Annex H

Revised Environmental Assessment

Prepared for

Wing Mau Tea House Limited

Prepared by

Ramboll Hong Kong Limited

PROPOSED REZONING FROM "RESIDENTIAL (GROUP B)1" ZONE TO "RESIDENTIAL (GROUP B)4" ZONE FOR MEDIUM-DENSITY HOUSING DEVELOPMENT TO INCLUDE A FOOTPATH FOR PUBLIC USE AT VARIOUS LOTS AND ADJACENT GOVERNMENT LAND IN DD130, LAM TEI, TUEN MUN

ENVIRONMENTAL ASSESSMENT (NOISE IMPACT AND AIR QUALITY IMPACT)

Date	**18 July 2024**
Prepared by	**Ken Li et. al** **Environmental Consultant**
Signed	
Approved by	**Katie Yu** **Senior Manager**
Signed	
Project Reference	**FECLTS12EI00**
Document No.	**R9116_v5.0.docx**

No part of this document may be reproduced or transmitted, in any form or by any means electronic, mechanical, photographic, recording or otherwise, or stored in a retrieval system of any nature without the written permission of Ramboll Hong Kong Ltd, application for which shall be made to Ramboll Hong Kong Ltd, 21/F, BEA Harbour View Centre, 56 Gloucester Road, Wan Chai, Hong Kong.

Disclaimer: This report is made on behalf of Ramboll Hong Kong Ltd. No individual is personally liable in connection with the preparation of this report. By receiving this report and acting on it, the client or any third party relying on it accepts that no individual is personally liable in contract, tort or breach of statutory duty (including negligence).

Ramboll Hong Kong Limited

21/F, BEA Harbour View Centre
56 Gloucester Road, Wan Chai, Hong Kong

Tel: (852) 3465 2888
Fax: (852) 3465 2899
Email: hkinfo@ramboll.com

Q:\Projects\FECLTS12EI00\04 Deliverables\01 EA Report\R9116_v5.0.docx

CHAPTERS

Page

1. INTRODUCTION 1-1

1.1 Project Background 1-1
1.2 Project Location 1-1
1.3 Proposed Development 1-1

2. RAILWAY NOISE IMPACT ASSESSMENTS 2-1

2.1 Introduction 2-1
2.2 Legislation and Guidelines 2-1
2.3 Identification of Railway Noise Sources 2-1
2.4 Assessment Methodology 2-2
2.5 Noise Sensitive Receivers 2-8
2.6 Predicted Railway Noise Impact 2-8
2.7 Mitigation of Railway Noise Impact 2-9
2.8 Conclusion 2-9

3. FIXED NOISE IMPACT ASSESSMENT 3-1

3.1 Introduction 3-1
3.2 Assessment Criteria 3-1
3.3 Fixed Noise Sources 3-1
3.4 Assessment Methodology 3-5
3.5 Noise Sensitive Receivers 3-5
3.6 Assessment Results 3-5
3.7 Conclusion 3-5

4. TRAFFIC NOISE IMPACT ASSESSMENT 4-1

4.1 Assessment Criteria 4-1
4.2 Assessment Methodology 4-1
4.3 Road Characteristic 4-1
4.4 Noise Sensitive Receivers 4-1
4.5 Site Constraints 4-1
4.6 Traffic Noise Assessment Results 4-2
4.7 Conclusion 4-3

5. AIR QUALITY IMPACT ASSESSMENT 5-1

5.1 Introduction 5-1
5.2 Relevant Legislation, Standards & Guidelines 5-1
5.3 Review of Baseline Air Quality 5-3
5.4 Air Sensitive Receivers 5-7
5.5 Identification of Air Pollution Sources 5-7
5.6 Assessment Methodology for Operation Phase Impact 5-10
5.7 Results of Prediction 5-15
5.8 Mitigation Measures & Recommendation 5-16
5.9 Summary 5-17

6. CONCLUSION 6-1

6.1 Railway Noise Impact 6-1
6.2 Fixed Noise Impact 6-1
6.3 Traffic Noise Impact 6-1
6.4 Air Quality Impact 6-1
6.5 Overall Conclusion 6-1

TABLES

Table 2.1 Noise Criteria for Railway Noise Impact Assessment 2-1
Table 2.2 HKPSG Recommended Railway Noise Standard 2-1
Table 2.3 Procedures of Rail Noise Assessment 2-3
Table 2.4 Input for Rail Noise Assessment 2-5
Table 2.5 Predicted Rail Noise Impact at Representative NSRs (Unmitigated) ... 2-8
Table 3.1 Noise Criteria for Fixed Noise Impact Assessment 3-1
Table 3.2 Identified Fixed Noise Sources during Site Visits 3-2
Table 3.3 Predicted Fixed Noise Results (Day time) at Representative NSRs 3-5
Table 4.1 Summary of Traffic Noise Assessment Results for Residential Units (Base Scenario) 4-2
Table 5.1 The Hong Kong Air Quality Objectives (HKAQOs) 5-1
Table 5.2 HKPSG – Recommended Minimum Buffer Distance from Roads 5-3
Table 5.3 HKPSG – Recommended Minimum Buffer Distance from Industrial Chimneys 5-3
Table 5.4 Air Pollutants Concentrations Measured at the EPD's Tuen Mun AQMS 5-5
Table 5.5 Future Background Concentrations from PATH (Year 2030) 5-6
Table 5.6 Summary of Representative ASRs 5-7
Table 5.7 Identified Active Chimney 5-9
Table 5.8 Vehicle Classifications used in EMFAC-HK 5-10
Table 5.9 Summary of Total Vehicular Pollutant Emissions 5-12
Table 5.10 Predicted Cumulative Air Quality Impact 5-15

FIGURES

Figure 1.1 Site Location and the Environs
Figure 2.1 Railway Track Segments and Location of Noise Measurement
Figure 2.2 Location of Representative Noise Sensitive Receivers for Railway Noise Assessment
Figure 2.3 Proposed Locations of Railway Noise Mitigation Measures
Figure 3.1 Location of Fixed Noise Sources and Representative Noise Sensitive Receivers for Fixed Noise Impact Assessment

Figure 4.1 Location of Representative Noise Sensitive Receivers for Road Traffic Noise Impact Assessment

Figure 5.1 Assessment Area for Air Quality and Relevant PATH Grids

Figure 5.2 Location of Representative Air Sensitive Receivers

Figure 5.3 Location of Chimney and Horizontal Separation from Chimney

Figure 5.4 Location of Vehicular Emission Source

Figure 5.5 Location of Bus Termini Emission Source

Figure 5.6 Location of Lam Tei Quarry

APPENDICES

Appendix 1.1 Detailed Layout Plans of the Proposed Development

Appendix 2.1 Railway Operation Information Provided by MTRC

Appendix 2.2 Predicted Rail Noise Assessment Results at Representative NSRs (Unmitigated)

Appendix 3.1 Fixed Noise Impact Assessment Results

Appendix 4.1 Traffic Forecast for Traffic Noise Impact Assessment

Appendix 4.2 Road Traffic Noise Assessment Results (Base Scenario)

Appendix 5.1 Adopted Temperature and Relative Humidity in EMFAC-HK (Extracted by SAMP)

Appendix 5.2 Traffic Forecast for Quantitative Air Quality Impact Assessment

Appendix 5.3 Inventory of Open Roads

Appendix 5.4 Derivation of Land Use Implications on Albedo Value, Bowen Ratio and Surface Roughness

Appendix 5.5 Derivation of Emission Rates and Emission Inventory of Chimney

Appendix 5.6 Derivation of Emission Rates and Emission Inventory of Bus Termini

Appendix 5.7 Predicted Air Quality Impacts

1. INTRODUCTION

1.1 Project Background

1.1.1 The Applicant proposed to develop a medium density residential development at D.D.130, Lam Tei in Tuen Mun (the "Application Site").

1.1.2 In order to confirm the environmental feasibility of the Proposed Development, Ramboll Hong Kong Limited is commissioned by the project proponent to prepare an Environmental Assessment to address the noise impact and air quality impact for the Proposed Development.

1.1.3 The EA includes the following major environmental issues:

1) Railway noise impact;
2) Fixed noise impact;
3) Traffic Noise Impact from the adjacent road network;
4) Air quality impact arising from traffic emissions from the adjacent road networks and industrial emission impact.

1.2 Project Location

1.2.1 With a development area of 8,896m^2 and zoned as Residential (Group B) 1" (R(B)1) zone, the Application Site is proposed to develop a medium density residential development. The Application Site is bounded by Castle Peak Road – Lam Tei Section and the Tuen Ma Line and Light Rail tracks to the east and Ng Lau Road and a nullah to the west. To the north of the Application Site is an existing residential development – Lingrade Garden. Village houses and some car repairing workshops are situated to the west of the Application Site separated by Ng Lau Road and a nullah.

1.2.2 The location of the Application Site is presented in **Figure 1.1**.

1.3 Proposed Development

1.3.1 The Proposed Development consists of 5 residential towers ranging from 14 storeys to 27 storeys. Single aspect design of the apartments along the eastern site boundary is adopted to prevent noise impact from the Light Rail and Tuen Ma Line. A clubhouse is situated below Tower 1 and Tower 3. The number of storeys and building height information of the residential towers are as follow:

- Tower 1: 27 storeys (+107.8 mPD)
- Tower 2: 27 storeys (+107.8 mPD)
- Tower 3: 16 storeys (+66.8 mPD)
- Tower 4: 14 storeys (+59.8 mPD)
- Tower 5: 24 storeys (+94.8 mPD)

1.3.2 The total numbers of units are 1,385 units and the tentative population intake year is 2030. Detailed plans of the Proposed Development are presented in **Appendix 1.1**.

2. RAILWAY NOISE IMPACT ASSESSMENTS

2.1 Introduction

2.1.1 The Proposed Development is situated in the vicinity of Tuen Ma Line (TML) and Light Rail Transit (LRT). Due to the short distance to TML and LRT, potential railway noise impact is expected at the Proposed Development. This section evaluates the potential railway noise impact on the Proposed Development.

2.2 Legislation and Guidelines

2.2.1 The Application Site is located at the area that comprises residential development and industrial uses. Furthermore, a high-rise public housing development is planned at San Hing Tsuen in the vicinity of the Application Site. Therefore, the area is not considered rural area, low density residential area, isolated high-rise area or urban area. Hence, the classification of "Area other than those above" is considered applicable. Furthermore, Castle Peak Road – Lam Tei with its annual average daily traffic flow (A.A.D.T.) of 34,500 (Traffic Census 2022 referred) is located within 100m from the Application Site. As such, the Application Site is directly affected by the Influencing Factor (Castle Peak Road – Lam Tei). Therefore, the Area Sensitivity Rating (ASR) of the noise sensitive receivers (NSRs) facing Castle Peak Road – Lam Tei should be assigned as "C" rating, while those facing away from Castle Peak Road – Lam Tei within the Application Site are considered not affected by the Influencing Factor and should be assigned as "B" rating.

2.2.2 **Table 2.1** shows the noise criteria stipulated in the Technical Memorandum for the Assessment of Noise from Places other than Domestic Premises, Public Places or Construction Sites (IND-TM) for railway noise impact assessment at the NSRs.

Table 2.1 Noise Criteria for Railway Noise Impact Assessment

Criteria	Acceptable Noise Level (ANL)	
	ASR B (for NSRs facing away from Castle Peak Road)	ASR C (for NSRs facing Castle Peak Road)
$L_{eq\ (30\ minutes)}$ (0700 to 2300)	65 dB(A)	70 dB(A)
$L_{eq\ (30\ minutes)}$ (2300 to 0700)	55 dB(A)	60 dB(A)

2.2.3 Table 4.1 of the Chapter 9 HKPSG provides additional criteria for assessing railway noise. These noise criteria are specified in terms of A-weighted maximum noise level and daily railway noise exposure level, as shown in below **Table 2.2**:

Table 2.2 HKPSG Recommended Railway Noise Standard

Parameter	Standard Noise Level dB(A)
L_{max} (2300 to 0700)	85
$L_{eq\ (24\ hour)}$	65

2.3 Identification of Railway Noise Sources

2.3.1 Train induced airborne noise at viaduct of TML near Siu Hong TML Station and at grade section of LRT near Lam Tei LRT Station are considered as the key sources of rail noise impact.

2.3.2 The identified three types of noise associated with the TML train operation include:

- Rolling noise associated with the interaction between train wheel and rail;
- Noise from air conditioning units on top of each train car; and
- Structural re-radiated noise emitted from viaduct structure during train passing (associated with the Tuen Ma Line Viaduct Structure with Multi Plenum System).

2.3.3 The section of LRT is at grade near Lam Tei LRT Station while a section of LRT near Siu Hong Station is on viaduct. The identified types of noise associated with the LRT train is rolling noise and structural re-radiated noise. Contribution from air conditioning noise is considered insignificant compared with the rolling noise.

2.3.4 On-site noise measurements have been conducted in May 2023 for rolling noise of LRT. The structural re-radiated noise from the viaduct structure of TML and LRT are referenced from the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun" (AEIAR-227/2020). The noise measurement locations are presented in **Figure 2.1**.

2.4 Assessment Methodology

2.4.1 The assessment is carried out with reference to the "Calculation of Railway Noise 1995" (CRN) issued by the Department of Transport, UK. The railway was divided into number of segments to address changes in rail traffic flow, speed, gradient of the track, turnout, or due to progress variation in screening along the railway lines. The propagation of rail noise to the noise sensitive receivers (NSRs) has been corrected by distance, ground and air absorption, screening effect by barriers, reflection, angle of view at the reception point, train speed and number of trains etc.

2.4.2 The cumulative potential railway noise impacts from TML and LRT are assessed.

2.4.3 The procedures of calculation and assumptions are listed in **Table 2.3** while the source term information which is based on on-site measurement, approved EIA report, previous report from MTRC and updated information provided by MTRC (as shown in **Appendix 2.1**) is listed in **Table 2.4**.

Table 2.3 Procedures of Rail Noise Assessment

Procedure	Assumption/Remarks	Reference
1. Identify the extent of the site area to be affected by the air-borne noise from the rail operation; locate the assessment points at the representative NSRs	The first layer of planned NSRs located near TML and LRT will be selected for rail noise prediction and evaluation	-
2. Identify the noise sources of rail operation	TML: • The rolling noise is emitted through the gap between the train and the walkway on the viaduct of TML. The multi-plenum system installed at the viaduct section of TML absorbs some of the noise from train wheel-rail interaction. The effect of the system had been included in the source measurement in the report published in 2015 by MTRC • Noise from air conditioning units located on the roof of each car and source level is referenced from the report published in 2015 by MTRC • Structural re-radiated noise generated from the vibration of the viaduct during train passing by is referenced from the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun" (AEIAR-227/2020) LRT: • Rolling noise are based on on-site measurement in May 2023 • Structure re-radiated noise data are based on approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun" (AEIAR-227/2020)	(1)
3. Identify the train type and the source term of the train	Refer to **Table 2.4**	-
4. Calculate the SEL from L_{max} at reference condition	SEL = L_{max} + 10log(L/V) +10.5 – 10log[(4D/(4D2+1)) + 2tan-1(1/(2D))] where D = d/L, d = perpendicular distance from the track (m), L = train length (m) and V = train speed (km per hour)	Equation 15.21 of (4)

Procedure	Assumption/Remarks	Reference
5. Correction of train frequency for 30 mins	+10 $\log_{10}(N)$ in dB(A) where N = No. of trains per 30 minutes per direction	(2)
6. Correction of train frequency for 24 hours	+10 $\log_{10}(N)$ in dB(A) where N = No. of trains per 24 hours per direction	-
7. Correction of number cars	+ 10 $\log_{10}(N/N_{ref})$ in dB(A) where N = No. of cars in the measured events, N_{ref} = No. of cars in the reference	-
8. Incorporate Track Wear Correction	+3 dB(A)	(2)
9. Incorporate Joint/Turnout Correction (to represent the augmentation in noise due to thermal expansion joints)	With conservative assumption, +7.0 dB(A) for a representative 20 m segment	(3)
10. Evaluate the distance between the NSR and the track and make distance correction	-10 log10(d'/d_{ref}) in dB(A) where d' = Slant distance from track to NSR and d_{ref} = Reference distance	(2)
11. Evaluate the angle of view and calculate angle of view correction	+10 $\log_{10}(\pi\theta/180 - \cos 2\alpha \sin\theta) - 5$ in dB(A) where θ = Angle of view and α = Acute angle between a line drawn through the NSR, parallel to the track, and the line bisecting the angle of view, θ	(2)
12. Incorporate Barrier Correction	Shadow Zone: • -21 dB(A) for δ > 2.5 m where δ is the path difference in meter • -7.75 log10(5.2 + 203 δ) dB(A) for 0≤ δ <2.5 m Illuminated Zone: • 0 dB(A) for δ > 0.4 m • 0.88 + 2.14 log10(10-3 + δ) dB(A) for 0 ≤ δ <0.4 m	Chart 6(a) in (2)
13. Calculate the overall noise level from all rail segments including rolling noise, noise from air conditioning units and structural re-radiated noise ($L_{eq\ 30min}$)	• $L_{eq\ 30min\ overall}$ at NSR= $L_{eq\ 30min\ rolling}$ + $L_{eq\ 30min\ A/C}$ + $L_{eq\ 30min\ structure}$ • $L_{eq\ 30min\ rolling}$ at NSR = SEL + C_{speed} + C_{freq} + C_{track} + C_{joint} + $C_{distance}$ + C_{angle} + $C_{Barrier}$ • $L_{eq\ 30min\ structure}$ at NSR = SEL + C_{freq} + $C_{distance}$ + C_{angle} + $C_{Barrier}$	-

Procedure	Assumption/Remarks	Reference
14. Incorporate Façade Correction	+2.5 dB(A)	(2)
15. Calculate the L_{max} (2300 – 0700)	• L_{max} at NSR= $L_{max\ rolling}$ + $L_{max\ A/C}$ + $L_{max\ structure}$ • $L_{eq\ max\ rolling}$ at NSR = SEL + C_{speed} + C_{freq} + C_{track} + C_{joint} + $C_{distance}$ + C_{angle} + $C_{Barrier}$ • $L_{max\ structure}$ at NSR = SEL + C_{freq} + $C_{distance}$ + C_{angle} + $C_{Barrier}$	-
16. Calculate the overall noise level from all rail segments including rolling noise, noise from air conditioning units and structural re-radiated noise ($L_{eq\ 24hr}$)	• $L_{eq\ 24hour}$ at NSR= $L_{eq\ 24hour\ rolling}$ + $L_{eq\ 24hour\ A/C}$ + $L_{eq\ 24hour\ structure}$ • $L_{eq\ 24hour\ rolling}$ at NSR = SEL + C_{speed} + C_{freq} + C_{track} + C_{joint} + $C_{distance}$ + C_{angle} + $C_{Barrier}$ • $L_{eq\ 24hour\ structure}$ at NSR = SEL + C_{freq} + $C_{distance}$ + C_{angle} + $C_{Barrier}$	-

References:

(1) "West Rail Operation Noise Assessment Report" prepared by the MTRC (July 2015).

(2) "Calculation of Railway Noise 1995" issued by the Department of Transport, UK.

(3) EIA Report (Register No. AEIAR-028/1999) of "East Rail Extensions - Tai Wai to Ma On Shan, KCRC East Rail Extension".

(4) Nelson, P. M. (ed.) (1987). Transportation Noise Reference Book, Butterworths.

Table 2.4 Input for Rail Noise Assessment

Parameters	Tuen Ma Line (TML)	Light Rail Transit (LRT)
Train type and no. of car	SP1900 (or equivalent), 9-car train (approximate 225 m long) *	LRV, 2 cars of total 40 m as conservative scenario ‡
Rolling Noise (at reference distance 25m)	SEL Northbound (Segment WN1-WN9, WN11-WN13) = 81.4 dB(A); L_{max} Northbound (Segment WN1-WN9, WN11-WN13) = 74.1 dB(A)## SEL Northbound (Segment WN10) = 0 dB(A); L_{max} Northbound (Segment WN10) = 0 dB(A) ##	SEL Northbound (Segment LN1-LN4) = 78.9 dB(A); L_{max} Northbound (Segment LN1-LN4) = 77.9 dB(A) ## SEL Northbound (Segment LN5) = 82.9 dB(A); L_{Max} Northbound (Segment LN5) = 81.0 dB(A) ##

Parameters	Tuen Ma Line (TML)	Light Rail Transit (LRT)
	SEL Southbound (Segment WS1-WS9, WS11-13) = 80.7 dB(A); L_{max} Southbound (Segment WS1-WS9, WS11-WS13) = 73.4 dB(A) ## SEL Southbound (Segment WS10) = 0 dB(A); L_{max} Southbound (Segment WS10) = 0 dB(A) ## (8 cars at 25 m)	SEL Northbound (Segment LN6-LN8) = 78.2 dB(A); L_{max} (Segment LN6-LN8) =74.3 dB(A) ## SEL Northbound (Segment LN9-LN13) = 80.9 dB(A); L_{max} Northbound (Segment LN9-LN13) = 78.7 dB(A) ## SEL Southbound (Segment LS1-LS4) = 75.7 dB(A); L_{max} Southbound (Segment LS1-LS4) = 74.0 dB(A) ## SEL Southbound (Segment LS5) = 77.4 dB(A); L_{Max} Southbound (Segment LS5) = 75.9 dB(A) ## SEL Southbound (Segment LS6-LS8) = 72.8 dB(A); L_{max} Southbound (Segment LS6-LS8) =68.7 dB(A) ## SEL Southbound (Segment LS9-LS13) = 78.5 dB(A); L_{max} Southbound (Segment LS9-LS13) = 74.4 dB(A) ##
Air Conditioning Noise	L_{max} at viaduct = 48.8 dB(A) (8 cars at 25 m) †	Not applicable as the contribution is insignificant
Structural Re-radiated Noise	SEL = 62.8 dB(A) for viaduct structure ** L_{max} = 58.6 dB(A) for viaduct structure ** SEL = 66.9 dB(A) for enclosed viaduct (Segment WN10) ** L_{max} = 63.0 dB(A) for enclosed viaduct (Segment WN10) ** SEL = 67.0 dB(A) for enclosed viaduct (Segment WS10) **	SEL = 60.5 dB(A) for non-enclosed viaduct structure ** L_{max} = 60.3 dB(A) for non-enclosed viaduct structure ** SEL and L_{max} at viaduct have been measured (2-car train at 25 m) **

Parameters	Tuen Ma Line (TML)	Light Rail Transit (LRT)
	L_{max} = 63.9 dB(A) for enclosed viaduct (Segment WS10) ** SEL and L_{max} at viaduct have been measured (8 cars at 25 m) **	
Train frequency per 30 minutes per direction	14 number during peak daytime # 10 number during peak night-time *	14 number during peak daytime # 16 number during peak night-time #
24 hour train frequency per direction	260 #	382 #
Train Speed for tracks within Assessment Area	Station speed, 50 km per hour† Approach and leaving Station, 80 km per hour†	70 km per hour #

References:

†: "West Rail Operation Noise Assessment Report" prepared by the MTRC (July 2015)

*: Information is adopted by referring Environmental Permit (Permit No. FEP-24/004/1998/J) for West Rail – Final Assessment Report West Kowloon to Tuen Mun Centre.

**: EIA Report (Register No. AEIAR-227/2020) "Development at San Hing Road and Hong Po Road, Tuen Mun"

#: Updated information provided by MTRC (**Appendix 2.1**)

##: Based on on-site noise measurements conducted for this EA Study.

2.4.4 The frequency of trains during daytime and night-time are different. Therefore, railway noise due to TML have been assessed for both periods according to their respective train frequency.

2.4.5 The maximum frequency of LRT during daytime and night-time are the same.

2.5 Noise Sensitive Receivers

2.5.1 The locations of the representative NSRs are selected to represent the worst affected location. The NSRs are taken at 1m away from the façade opening for ventilation purpose and at 1.2m above the floor slab of the habitable rooms. **Figure 2.2** shows the locations of the representative NSRs.

2.6 Predicted Railway Noise Impact

2.6.1 The layout of the Proposed Development has already adopted special building design for the housing block located closest to the TML and LRT track to minimise the angle of view to the rail track. The predicted noise levels from TML and LRT at the representative NSRs are presented in **Table 2.5**, with details provided in **Appendix 2.1**. Exceedance of rail noise impact are predicted at T1_RN01, T1_RN02, T2_RN02, T2_RN03 and T2_RN04. Mitigation measures would be required.

Table 2.5 Predicted Rail Noise Impact at Representative NSRs (Unmitigated)

NSR	Unit of Criteria	Daytime/Evening Period (0700-2300)		Night-time Period (2300-0700)		Other	
		Criteria	Impact	Criteria	Impact	Criteria	Impact
T1_RN01	$L_{eq\ 30\ min}$ dB(A)	65	55-58	55	55-**57**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	52-54
	L_{max} dB(A)	-	-	-	-	85	78-80
T1_RN02	$L_{eq\ 30\ min}$ dB(A)	65	54-58	55	54-**57**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	51-54
	L_{max} dB(A)	-	-	-	-	85	78-80
T2_RN01	$L_{eq\ 30\ min}$ dB(A)	65	51-53	55	50-53	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	47-50
	L_{max} dB(A)	-	-	-	-	85	79-81
T2_RN02	$L_{eq\ 30\ min}$ dB(A)	65	55-57	55	55-**57**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	52-54
	L_{max} dB(A)	-	-	-	-	85	79-81
T2_RN03	$L_{eq\ 30\ min}$ dB(A)	65	55-58	55	55-**57**	-	-

NSR	Unit of Criteria	Daytime/Evening Period (0700-2300)		Night-time Period (2300-0700)		Other	
		Criteria	Impact	Criteria	Impact	Criteria	Impact
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	52-54
	L_{max} dB(A)	-	-	-	-	85	81-83
T2_RN04	$L_{eq\ 30\ min}$ dB(A)	65	55-58	55	**56-58**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	53-55
	L_{max} dB(A)	-	-	-	-	85	81-82
T5_RN01	$L_{eq\ 30\ min}$ dB(A)	65	43-49	55	44-50	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	41-47
	L_{max} dB(A)	-	-	-	-	85	80-82

Note:

Bolded values denote exceedance of the relevant noise criteria.

2.7 Mitigation of Railway Noise Impact

2.7.1 The provision of acoustic window/balcony is proposed at Tower 1 and Tower 2 to protect the NSRs from adverse rail noise impact. As the exceedance is up to 3 dB(A) and acoustic windows (baffle type) / enhanced Acoustic balconies (baffle type) are able to reduce a noise level of 13 dB(A) when being assessed at indoor for buildings of similar façade orientation. With the provision of the above mitigation measures, the adverse rail noise impact at T1_RN01, T1_RN02, T2_RN02, T2_RN03 and T2_RN04 can be mitigated.

2.7.2 The proposed location for acoustic window/balcony provision is shown in **Figure 2.3**. With the provision of acoustic windows/balconies, compliance of rail noise criteria is predicted at all representative NSRs.

2.7.3 With the special building design layout adopted for Proposed Development and the proposed mitigation measures to minimise the view angle to the TML and LRT tracks, compliance of railway noise criteria is predicted at all representative NSRs, no residual railway noise impact is anticipated.

2.8 Conclusion

2.8.1 Based on the worst-case prediction scenario of TML and LRT, the potential railway noise impact on the Proposed Development have been evaluated. The results confirmed that the predicted noise levels at the nearest NSR would be able to meet the noise criteria with the recommended mitigation measures in place.

3. FIXED NOISE IMPACT ASSESSMENT

3.1 Introduction

3.1.1 There are some existing industrial operations nearby the Application Site. The assessment is to evaluate the potential fixed noise impact on the Proposed Development.

3.2 Assessment Criteria

3.2.1 Noise assessment has been conducted in accordance with the Technical Memorandum for the Assessment of Noise from Places Other Than Domestic Premises, Public Places or Construction Sites (IND-TM), published under the Noise Control Ordinance (NCO).

3.2.2 The Application Site is located in an area with residential development and industrial uses. Furthermore, a high-rise public housing development is planned at San Hing Tsuen in the vicinity of the Application Site. Therefore, the area is not considered rural area, low density residential area, isolated high-rise area or urban area. Hence, the classification of "Area other than those above" is considered applicable. Furthermore, Castle Peak Road – Lam Tei with its annual average daily traffic flow (A.A.D.T.) of 34,500 (Traffic Census 2022) is located within 100m from the Application Site. As such, the Application Site is directly affected by the Influencing Factor (Castle Peak Road – Lam Tei). Therefore, the Area Sensitivity Rating (ASR) of the NSRs facing Castle Peak Road – Lam Tei should be assigned as "C" rating, while those facing away from Castle Peak Road – Lam Tei, those NSRs are considered not affected by the Influencing Factor should be assigned as "B" rating. **Table 3.1** shows the noise criteria for fixed noise impact assessment at the NSRs.

Table 3.1 Noise Criteria for Fixed Noise Impact Assessment

Criteria	Acceptable Noise Level (ANL)	
	ASR B (for NSRs facing away from Castle Peak Road)	ASR C (for NSRs facing Castle Peak Road)
L_{eq} (30 minutes) (0700 to 2300)	65 dB(A)	70 dB(A)
L_{eq} (30 minutes) (2300 to 0700)	55 dB(A)	60 dB(A)

3.3 Fixed Noise Sources

Existing Fixed Noise Sources

3.3.1 Based on the site surveys conducted in May 2023, a total of 8 neighbouring fixed noise sources including car repairing workshops, logistic companies and ice manufacturing factory were identified. As observed during night-time site visit conducted in March 2024 and advised by the site operator, there is no night-time operation for the identified noise sources. The closing hours of the identified workshops and storages are around 1700 to 2000. The locations of the identified noise sources are presented in **Figure 3.1**.

3.3.2 The details of the fixed noise sources are tabulated in **Table 3.2** below.

Table 3.2 Identified Fixed Noise Sources during Site Visits

ID	Name and Photo	Description
S1 & S1a	天龍/偉光 (Tin Lung and Wai Kwong)	S1 & S1a is a car repairing workshop. As advised by the operator during site survey, its operation is from 0900 to 1800. There is no night-time operation. S1 is the location where car repairing is conducted. Car repairing noise includes tyre pumping and car cleansing. Not all the activities were carried at the time of the site visit. Thus, the SPL of some of the activities were reference from similar operation in previously approved planning application. Noise from tyre pumping has made reference to an approved planning application A/YL-KTN/501[(a)]. The measured SPL was 75.1dB(A) at 2m from noise source and hence the SWL is 89.1 dB(A). With reference to the approved planning application Y/TM-LTYY/9, noise from car cleansing was measured onsite with SPL of 59.3 dB(A) at 5m from the noise source and hence the SWL is 81.3 dB(A).
S2	御浚 (Royal's Motor Engineering Company Limited)	S2 is a car repairing workshop. As advised by the operator during site survey, its operation is from 1000 to 1900. There is no night-time operation. Car repairing noise includes pneumatic screwdriver, hammering and tyre pumping are considered. During the site visits, no noisy activity was observed. As a conservative approach, noise from the car repairing activities has made reference to an approved planning application A/YL-KTN/501[(a)]. Therefore, the overall SWL adopted at S3 is 98.3 dB(A).
S3	CHEP	S5 is a covered storage for pallet. As advised by the operator during site survey, its operation is from 0900 to 1800. There is no night-time operation. The noisy industrial activity is loading / unloading of pallet using forklift. With reference to the approved planning

ID	Name and Photo	Description
		application Y/TM-LTYY/9, the onsite measured SPL was 66.0 dB(A) at 8m and hence the SWL is 92.1 dB(A).
S4	捷興汽車(Jit Hing) 	S6 is a covered car repairing workshop. As advised by the operator during site survey, its operation is from 0900 to 2000. There is no night-time operation. This car repairing workshop will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S5	高田 (Ko Tin) 	S7 is an open storage site for dumped electronic appliance. This open storage site will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S6	Ice Manufacturing Factory (德保雪粒) to the southeast of the site 	S8 is an ice manufacturing factory. As advised by the operators, their working hours is from 0900 to 1900. The major noisy activity is the loading and unloading activities. This factory will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S7	Ice Manufacturing Factory (德保雪粒) to the southeast of the Application Site	As advised by the operators, their working hours is from 0900 to 1900. The Major noisy activity is the operation of the air-cooling chiller. There is no breakthrough noise observed.

ID	Name and Photo	Description
		This factory will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S8	Enclosed Storage (Long United Furniture Limited) to the southeast of the site	The storage is totally enclosed. As advised by the operators, their working hours is from 0900 to 1800. The noisy industrial activities are the loading / unloading of goods and movement of vehicles. No tonal character activities as well as impulsiveness characteristic activities are observed. This storage facility will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.

Note:

(a) SWL of a vehicle repair workshop is referenced to a similar one with several standard activities in an approved planning application (Application No. A/YL-KTN/501). The equipment involved in the activities include pneumatic screwdriver and tyre pump.

(b) All of the noise sources have no tonal or impulsiveness characteristics.

3.3.3 Out of the 8 noise sources identified, 5 of them (S4 to S8) will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, these noise sources are not included for assessment.

Planned Fixed Noise Sources

3.3.4 Mechanical ventilation system would be provided for the proposed clubhouse and the on-site underground sewage treatment plant. The ventilation equipment and plant room louvres would be designed to face away from noise sensitive receivers along Ng Lau Road as far as practicable. The design of any fixed noise source will comply with the noise standards stipulated in Chapter 9 of the HKPSG and the Noise Control Ordinance. However, as the Proposed Development is still at an early stage, the proposed location and design of the planned fixed noise source as well as the required mitigation measures (if any) are subject to further study during the detailed design stage.

3.3.5 With conformed design and provision of adequate mitigation measures, if required, for any planned fixed noise sources, the noise standards stipulated in Chapter 9 of HKPSG and NCO should be complied, no adverse noise impact is anticipated from the planned fixed noise sources.

3.4 Assessment Methodology

3.4.1 Noise impact from the identified noise sources were determined based on standard acoustical principle and practice.

3.4.2 All identified noise sources were assumed as point source for the purpose to determine attenuation due to distance correction.

3.4.3 Distance attenuation correction, dB(A) = 20 x log (Distance) + 8, where distance is measured from the noise source to noise sensitive receiver (NSR). The assessment only account for the shortest distance between noise source and NSR to present the worst-case scenario.

3.4.4 Façade correction of +3 dB(A) is applied for the reflection on the NSR's façades itself.

3.5 Noise Sensitive Receivers

3.5.1 4 representative noise sensitive receivers (NSRs) are selected to assess the worst possible fixed noise impact. The NSRs are selected at 1m away from the façade of openable window for ventilation purpose and at 1.2m above the floor slab of the unit. Considered that all fixed noise activities are operated at ground level, predicted fixed noise level of NSRs at the ground floor of the development, which is expected to experience the worst fixed noise impact are assessed. The locations of the representative NSRs are presented in **Figure 3.1**.

3.6 Assessment Results

3.6.1 Based on the noise level measured for the fixed noise activities and follow the steps stipulated in IND-TM, the predicted noise level at the NSRs under a worst-case scenario is calculated.

3.6.2 The predicted noise levels at the NSRs are below the daytime noise criteria. As there is no night-time operation, comparison to night-time noise criteria is not necessary. The predicted noise results are tabulated in **Table 3.3** with the details presented in **Appendix 3.1.**

Table 3.3 Predicted Fixed Noise Results (Day time) at Representative NSRs

NSR	Predicted Noise Level in dB(A)	Noise Criteria
T1_FN01	58	65 dB(A)
T1_FN02	57	65 dB(A)
T4_FN01	55	65 dB(A)
T4_FN02	53	65 dB(A)

3.7 Conclusion

The results confirmed that the predicted noise levels from fixed noise sources at all NSRs within the Proposed Development comply with the criterion of IND-TM issued under the NCO. No adverse fixed noise impact on the Proposed Development is anticipated.

4. TRAFFIC NOISE IMPACT ASSESSMENT

4.1 Assessment Criteria

4.1.1 Noise standards are recommended in Chapter 9, "Environment", of the Hong Kong Planning Standards and Guidelines (HKPSG) for planning against possible noise impact from road traffic, railway and aircrafts. According to the guidelines, the maximum allowed road traffic noise level, measured in terms of $L_{10\ (1hr)}$, at typical façades of domestic premises is recommended to be 70 dB(A).

4.1.2 The maximum noise levels due to traffic on the surrounding roads in terms of hourly average (L_{10}) should not exceed 70 dB(A) at the noise sensitive façades relying on openable windows for ventilation of the Proposed Development.

4.2 Assessment Methodology

4.2.1 The assessment is based on the prediction of the maximum $L_{10\ (1hr)}$ traffic noise level at NSRs of the proposed development due to the projected traffic data on the adjacent major road networks for year 2045, which is considered as the maximum traffic projections within 15 years upon occupation of the proposed development in 2030. Traffic data was predicted by the project traffic consultant – CKM Asia Limited. The traffic forecast includes traffic flow and mix in AM and PM peak scenarios.

4.2.2 The U.K. Department of Transport's procedure "Calculation of Road Traffic Noise" was applied to predict the $L_{10\ (1hr)}$ noise level generated from road traffic at openable window for ventilation at habitable room of the proposed development. Then, the predicted noise levels were compared with the HKPSG noise criterion for assessing the impact.

4.3 Road Characteristic

4.3.1 Castle Peak Road – Lam Tei is considered as the dominant source contributing to traffic noise impact on the NSRs. The roads in San Hing Tsuen such as Ng Lau Road, San Hing Road and other access roads are also considered in the traffic noise impact assessment. The information on traffic volume and percentage of heavy vehicle using these roads are provided in **Appendix 4.1**.

4.4 Noise Sensitive Receivers

4.4.1 The locations of representative NSRs are presented in **Figure 4.1**. The assessment points are taken at 1.2m above the floor of each storey and 1m away from the façades of all openable windows for ventilation at all habitable rooms.

4.5 Site Constraints

4.5.1 The Application Site is elongated in shape and gradually narrowed from north to southern end. Therefore, there is limitation on the disposition of building blocks. Since there is no sufficient room for building setback from Castle Peak Road – Lam Tei as well as the TML and LRT, single aspect design has been adopted for the first layer of towers facing Castle Peak Road, which can also provide noise shielding for the towers behind.

4.6 Traffic Noise Assessment Results

Base Scenario

4.6.1 With the building layout design & orientation adopted in the MLP, the predicted traffic noise assessment result for the base scenario shows no exceedance of the traffic noise criterion of 70 dB(A). Results are summarised in **Table 4.1** with details presented in **Appendix 4.2**.

Table 4.1 Summary of Traffic Noise Assessment Results for Residential Units (Base Scenario)

NSR ID	Criterion, $L_{10\ 1hr}$ dB(A)	Noise Impact, AM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Noise Impact, PM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Mitigation Measures Required [Y/N]	Floors Requiring Mitigation Measures
TN101	70	65 - 69	65 - 69	N	-
TN102	70	63 - 69	63 - 69	N	-
TN103	70	63 - 69	63 - 69	N	-
TN104	70	65 - 66	63 - 66	N	-
TN105	70	64 - 65	63	N	-
TN106	70	64	63	N	-
TN107	70	64	62 - 63	N	-
TN108	70	65 - 67	64 - 67	N	-
TN109	70	66 - 69	66 - 69	N	-
TN110	70	65 - 68	65 - 68	N	-
TN201	70	66 - 68	66 - 68	N	-
TN202	70	66 - 68	66 - 68	N	-
TN203	70	55 - 58	54 - 57	N	-
TN204	70	67	67 - 68	N	-
TN205	70	68 - 69	68 - 69	N	-
TN301	70	53 - 57	52 - 56	N	-
TN401	70	63	62	N	-
TN402	70	62	62 - 63	N	-
TN403	70	68 - 69	68	N	-
TN404	70	66 - 67	65 - 66	N	-
TN405	70	66 - 67	65 - 66	N	-

NSR ID	Criterion, $L_{10\ 1hr}$ dB(A)	Noise Impact, AM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Noise Impact, PM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Mitigation Measures Required [Y/N]	Floors Requiring Mitigation Measures
TN406	70	66 - 67	65 - 66	N	-
TN407	70	66 - 67	65 - 66	N	-
TN408	70	66 - 67	66	N	-
TN409	70	66 - 67	65 - 66	N	-
TN410	70	63	62 - 63	N	-
TN411	70	51 - 55	50 - 54	N	-
TN412	70	62 - 63	61 - 62	N	-
TN501	70	65 - 66	64 - 65	N	-
TN502	70	65 - 67	65 - 66	N	-

Notes:

(1) Bolded values mean exceedance of the relevant noise criteria.

(2) Predicted noise levels and project road contributions are expressed in range unless the minimum and maximum values (rounded to the nearest whole number for noise impacts, and to the nearest one decimal place for project road contribution) are the same.

4.7 Conclusion

Based on the traffic noise impact assessment results, the predicted noise levels at all NSRs would comply with the criteria of 70 dB(A). Adverse traffic noise impact is thus not anticipated.

5. AIR QUALITY IMPACT ASSESSMENT

5.1 Introduction

5.1.1 This section summarises an assessment of the potential air quality impact associated with the Proposed Development.

5.2 Relevant Legislation, Standards & Guidelines

Air Pollution Control Ordinance (CAP 311)

5.2.1 The *Air Pollution Control Ordinance* ("*APCO*") was enacted in 1983. The *Ordinance* provides a statutory framework for establishing the *Air Quality Objectives* ("*AQOs*") and stipulating the pollution control requirements for air pollution sources. The *APCO* enables the making of subsidiary regulations to deal with specific air pollution sources. It also empowers the Director for Environmental Protection ("DEP") to impose licensing control on major stationary emission sources such as specified processes, and to issue legal notices to air pollution sources to demand remedial actions.

Hong Kong Air Quality Objectives

5.2.2 Hong Kong's air quality is regulated under the *Air Pollution Control Ordinance (Cap. 311)* ("*APCO*"). The *APCO* specifies *Air Quality Objectives ("AQOs")*, which are statutory limits for a number of pollutants, and the maximum number of times that they may be exceeded in a year for specified averaging periods. The *AQOs* are subject to review every five years. The *AQOs* are benchmarked against the *World Health Organisation's Interim Targets* and the ultimate *Air Quality Guidelines* and hence are health-based. Presented in **Table 5.1** below are the prevailing *HKAQOs* which became effective since 1 January 2022.

Table 5.1 The Hong Kong Air Quality Objectives (HKAQOs)

Pollutant	Concentration ($\mu g/m^3$) [a] Averaging Periods				
	10 Min.	1 Hour	8 Hours	24 Hours	1 Year [b]
Sulphur Dioxide, SO_2	500 [e]	-	-	50 [e]	-
Respirable Suspended Particulates, RSP [c]	-	-	-	100 [f]	50
Fine Suspended Particulates, FSP [d]	-	-	-	50 [h]	25
Nitrogen Dioxide, NO_2	-	200 [g]	-	-	40
Ozone	-	-	160 [f]	-	-
Carbon Monoxide, CO	-	30,000	10,000	-	-
Lead	-	-	-	-	0.5

Pollutant	Concentration (μg/m³) [a] Averaging Periods				
	10 Min.	1 Hour	8 Hours	24 Hours	1 Year [b]

Notes:

a. Measured at 293 K and 101.325 kPa

b. Arithmetic mean

c. Respirable suspended particulates in air with a nominal aerodynamic diameter of ≤10μm

d. Fine suspended particulates in air with a nominal aerodynamic diameter of ≤2.5μm

e. Not to be exceeded more than 3 times per year

f. Not to be exceeded more than 9 times per year

g. Not to be exceeded more than 18 times per year

h. Not to be exceeded more than 35 times per year

Air Pollution Control (Construction Dust) Regulation

5.2.3 Notifiable and regulatory works are controlled under the Air Pollution Control (Construction Dust) Regulation. Notifiable works include site formation, reclamation, demolition, foundation works and superstructure construction for buildings and road construction. Regulatory works concern building renovation, road opening and resurfacing, slope stabilisation, and other activities including stockpiling, dusty material handling, excavation, concrete works, etc.

5.2.4 The construction works implemented for the Project are both regulatory and notifiable works due to activities including material stockpiling and dusty material handling as potential sources of fugitive dust emissions as detailed in Part I to IV of the Schedule on Dust Control Requirements.

Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation

5.2.5 The Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation, which aims to control emissions from non-road mobile machinery (NRMMs) to improve air quality, became effective on 1 June 2015. NRMMs include non-road vehicles, as well as mobile machines and equipment (regulated machines) such as crawler cranes, excavators and air compressors.

5.2.6 Under the regulation, regulated machines have to comply with the Stage IIIA emission standards of the European Union (EU). It also requires all regulated machines sold or leased for use in Hong Kong to bear an approval or exemption label issued to them by the EPD, started from 1 September 2015. It restricts specified activities and locations including construction sites, designed waste disposal facilities and specified processes to use only NRMMs that bear an approval or exemption label issued to them by the EPD, with effect from 1 December 2015.

Recommended Buffer Distances in HKPSG to address Vehicular Emissions

5.2.7 Table 3.1 of the *HKPSG* provides the broad guidelines for locating active open spaces close to potentially polluting uses, viz. road traffic. The recommended buffer distances are reproduced in **Table 5.2**.

Table 5.2 HKPSG – Recommended Minimum Buffer Distance from Roads

Pollution Source	Parameter	Buffer Distance	Permitted Uses
Road and Highways	Type of Road		
	Trunk Road and Primary Distributor	>20m	Active and passive recreational uses
		3-20m	Passive recreational uses
		<3m	Amenity area
	District Distributor	>10m	Active and passive recreational uses
		<10m	Passive recreational uses
	Local Distributor	>5m	Active and passive recreational uses
		<5m	Passive recreational uses
	Under Flyovers		Passive recreational uses

Source: HKPSG Table 3.1: Guidelines on Usage of Open Space Site

Recommended Buffer Distances in HKPSG to address Industrial Air Pollution

5.2.8 Table 3.1 of the *HKPSG* also provides the broad guidelines for locating active open spaces close to potentially polluting uses, viz. industrial chimneys emissions. The recommended buffer distances are reproduced in **Table 5.3**. The assessment criteria are based on the HKPSG's Guidelines.

Table 5.3 HKPSG – Recommended Minimum Buffer Distance from Industrial Chimneys

Pollution Source	Parameter	Buffer Distance	Permitted Uses
Industrial Areas	Difference in height between industrial chimney exit and the site		
	<20m	>200m	Active and passive recreational uses
		5 – 200m	Passive recreational uses
	20m – 30m	>100m	Active and passive recreational uses
		5 – 100m	Passive recreational uses
	30m – 40m	>50m	Active and passive recreational uses
		5 – 50m	Passive recreational uses
	>40m	>10m	Passive recreational uses

Source: HKPSG Table 3.1: Guidelines on Usage of Open Space Site

5.3 Review of Baseline Air Quality

Historical Ambient Air Quality

5.3.1 The Application Site is located in Tuen Mun. The baseline ambient air quality has been established based on long-term (5-year) air quality levels measured at the EPD's Air Quality Monitoring Station ("AQMS") at Tuen Mun.

5.3.2 **Table 5.4** shows the latest past five consecutive years (Year 2018 – 2022) of ambient air quality measured at the Tuen Mun AQMS. The data is analysed and presented to align with the averaging periods, and provides statistics of the number of exceedances against those allowed in the prevailing HKAQOs. The comparison has enabled a check of the compliance status of the respective AQOs at the year of monitoring.

5.3.3 The ambient air quality levels from years 2018 to 2022 in different averaging periods (1h, 8h, 24h and 1 year) have been computed, and is taken to be representative of the area where the Proposed Development is situated.

Table 5.4 Air Pollutants Concentrations Measured at the EPD's Tuen Mun AQMS

Pollutant	Averaging Time	AQO (1)(2) (μg/m³)	Parameter	Concentration (3) (μg/m³)				
				2018	2019	2020	2021	2022
RSP (PM_{10})	24-hour	100 (9)	10th highest	87	89	84	87	65
	Annual	50	--	42	41	34	36	32
FSP ($PM_{2.5}$)	24-hour	50 (35)	36th highest	42	42	35	35	33
	Annual	35/ <u>25</u>	--	26	24	20	19	18
NO_2	1-hour	200 (18)	19th highest	177	166	166	172	128
	Annual	40	--	**<u>47</u>**	**<u>47</u>**	40	**<u>44</u>**	39
SO_2	10-minute	500 (3)	4th highest	94	45	98	22	29
	24-hour	125 (3)/ <u>50 (3)</u>	4th highest	20	12	10	9	11
O_3	8-hour	160 (9)	10th highest	**<u>173</u>**	**<u>203</u>**	**<u>166</u>**	**<u>161</u>**	**<u>195</u>**
CO	1-hour	30,000 (0)	Maximum	1900	2050	1650	1720	1480
	8-hour	10,000 (0)	Maximum	1666	1758	1513	1450	1345

Notes:
(1) The monitoring data are benchmarked against the AQOs at the time of the monitoring. The underlined AQOs are effective since 1 January 2022.
(2) Numbers in brackets is the number of exceedances allowed per year.
(3) Bolded and underlined values exceed the relevant AQO.

Simulated Background Air Quality

5.3.4 The simulated background levels available from EPD's PATH v3.0 model at Grid (21,44) that coincide with the Application Site have also been compared. Background air quality levels for the Year 2030 are considered applicable since the Proposed Development would have population intake in Year 2030.

5.3.5 The simulated background air quality in Year 2030 has been analysed similarly and presented in **Table 5.5**. The location of the PATH grid in relationship to the Assessment Area is shown in **Figure 5.1**.

Table 5.5 Future Background Concentrations from PATH (Year 2030)

Air Pollutant	Averaging Period	Path Grid (21,44)	AQOs
SO_2	10-min (4th highest)	26	500 [(a)]
	24-hour (4th highest)	7	50 [(a)]
NO_2	1-hour (19th highest)	79	200 [(b)]
	Annual	18	40
RSP	24-hour (10th highest)	51	100 [(c)]
	Annual	20	50
FSP	24-hour (36th highest)	26	50 [(d)]
	Annual	12	25
O_3	8-hour (10th highest)	**184**	160 [(c)]
CO	1-hour (1st highest)	532	30,000
	8-hour (1st highest)	486	10,000

Notes:

(a) Not to exceed more than 3 times per year.

(b) Not to exceed more than 18 times per year.

(c) Not to exceed more than 9 times per year.

(d) Not to exceed more than 35 times per year.

(d) Bolded and underlined values exceed the relevant AQO.

Observations from the Statistics of the Past Ambient Air Quality and Simulated Background Air Quality

5.3.6 When compared to the HKAQOs at the time of monitoring, the historical ambient air quality monitoring data do show some degree of exceedance as listed below:

- NO_2 (2018 – 2019, 2021) (annual average)
- O_3 (2018– 2022) (daily 8-h moving average)

5.3.7 The simulated future background air quality in 2030 has also been compared with the prevailing AQOs. All pollutants except O_3 are below the limit values of their respective AQOs.

5.3.8 Ambient ozone is relatively high and favours more conversion of NO_x to NO_2 in the vehicular and chimney emission impact.

5.4 Air Sensitive Receivers

5.4.1 The assessment area is defined as 500m from the Application Site boundary as shown in **Figure 5.1**.

5.4.2 Air Sensitive Receivers (ASRs) have been identified in accordance with the HKPSG and with reference to Annex 12 of the EIAO-TM. The existing ASRs are identified with reference to the latest information provided on the survey maps, Outline Zoning Plan, topographic maps, aerial photos and land status. The first layer of existing ASRs located closest to the Application Site have been identified as the representative ASRs. Details of the representative ASRs are summarised in **Table 5.6** and indicated in **Figure 5.2**.

Table 5.6 Summary of Representative ASRs

ASR ID	Descriptions	Use	No. of Storeys	Approximate Minimum Horizontal Distance to Application Site (m)
Existing ASRs				
AE01	House at Lot D.D.130	Residential	3	48
AE02	Ocean Brilliance	Residential	3	28
AE03	Wai Kwong Motor Service Office	Office	2	28
AE04	Lingrade Garden	Residential	3	<5
AE05	Lam Tei Vegetable Depot	Residential	1	35
Planned ASR				
A01 - A13	Proposed Development	Residential	27	N/A

5.4.3 Air sensitive uses of the proposed development, with residential dwellings at the five towers, open space for passive/ active recreational uses and the clubhouse, are air sensitive receivers. Locations of representative ASRs along the Application Site boundary are selected as shown in **Figure 5.2**.

5.5 Identification of Air Pollution Sources

Construction Phase

5.5.1 The key potential source of air quality impact during the construction of the Proposed Development will be dust emission generated from construction activities related to material handling works during site formation, foundation and superstructure.

5.5.2 The total site formation area is about 9,000m^2, and it is estimated that the volume of excavation is around 170m^3 per day. The number of dump truck is estimated to be about 2 to 3 trucks per time, however the quantity of the PME/NRMM cannot be estimated at this early planning stage. Given the size of the Application Site and the quantity of excavation work conducted at the Site, potential dust impact during construction work is not anticipated to be significant. All NRMMs shall comply with the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation to use ultra-low sulphur diesel to minimise emission impacts. With the implementation of dust control measures recommended in **Section 5.8** and by limiting the number of Powered Mechanical Equipment (PME) and NRMM operating concurrently, fugitive dust emissions and emissions from NRMM/PME would be controlled and no adverse air quality impact onto the nearby existing ASRs is expected.

5.5.3 Portions of the planned public housing development at San Hing Road and its associated infrastructure works are located within the 500m assessment area of the Application Site and is identified as a concurrent project. According to the contour figures provided in the EIA report (AEIAR-227/2020) of that planned development, the construction dust impact is predicted to be controlled to along its project boundary with the implementation of dust control measures. Apart from the planned public housing development at San Hing Road and its associated infrastructure works, there are no other concurrent projects within the 500m assessment area identified with reference to the records on the OZP portal and the EIAO website. Hence, cumulative air quality impact is not anticipated from the planned development at San Hing Road.

Operation Phase

5.5.4 The Proposed Development is for residential use and is not an air pollution source. A small sewage treatment plant is proposed for the treatment of sewage generated by the Proposed Development. The sewage treatment plant with a capacity of about 1,135 m^3/day is designed to be housed at the basement levels with the installation of deodourisation equipment to remove at least 99% (for H_2S) of odour from the ventilation exhaust and to be directed away from air sensitive receivers as far as possible. The location of the exhaust is not available in this early planning stage and will be provided in the detailed design stage. The separation distance between the exhaust of the proposed STP and ASRs will be provided in the detailed design stage. With the installation of the deodorisation equipment, maintaining negative pressure by ventilation system in the STP enclosure, and careful siting of exhaust location, adverse odour impact is not expected on the Proposed Development as well as existing air sensitive uses on the opposite side of the nullah. Further quantitative odour impact assessment is considered not necessary for this EA.

5.5.5 The presence of any off-site air pollution sources that can affect the Proposed Development have been investigated for the assessment in this EA and are discussed below.

Vehicular Emissions

5.5.6 The Application Site is bounded by Castle Peak Road – Lam Tei and the Tuen Ma Line and Light Rail tracks to the east and Ng Lau Road and a nullah to the west. The surrounding road network is the source of vehicular emissions potentially affecting the Proposed Development.

Chimney Emissions

5.5.7 Review of the approved EIA reports in the vicinity (AEIAR-227/2020 - Development at San Hing Road and Hong Po Road, Tuen Mun, AEIAR-203/2016 – Hung Shui Kiu New Development Area and AEIAR-255/2023 – Route 11 (Section between Yuen Long and North Lantau) and a site survey was conducted to identify the presence of any active chimney within 500m from the Project Site Boundary in May 2023, January 2024 and March 2024. Two chimneys has been identified as shown in **Figure 5.3** with the details listed in **Table 5.7** below. Chimney S1 is in operation during the site surveys while the status of chimney S2 could not be verified on site. Hence, chimney S2 is assumed to be active and has been included in the assessment as a conservative approach.

Table 5.7 Identified Active Chimney

ID	Description	Height of Chimney	Horizontal Separation from Air Sensitive Use
S1	Roast Pig Factory	20m above ground	~110m
S2	Polystyrene Foam Factory Limited	10m above ground	~400m

5.5.8 Based on the findings of the site survey conducted in March 2024, emissions from vehicle repair workshops were not identified and it was confirmed with the Miu Fat Buddhist Monastery management office that the Monastery would only have small scale incense burning, and without joss paper burning. Adverse air quality impact from the Miu Fat Buddhist Monastery on the proposed development is thus not expected.

5.5.9 According to **Table 5.3**, the horizontal separation distance between the Roast Pig Factory and the Proposed Development cannot meet the recommended buffer distance from industrial chimneys, and hence a quantitative air quality assessment is conducted in this EA to address the potential air quality impact at the Application Site.

Emission from Bus Termini

5.5.10 As shown in **Figure 5.5**, two existing bus termini are identified within the 500m assessment area based on site survey in 2022, namely Siu Hong Court Bus Terminus (open to air) and Fu Tai Estate Bus Terminus (covered under a podium), and will be included in the cumulative air quality impact assessment. The information from the site survey is also adopted in the approved planning application A/TM-LTYY/426 (approved on 19/05/2023) and another site survey was conducted in December 2023 to verify the findings. There is no designated parking spaces or carparks for Heavy Goods Vehicles / Coaches within the 500m assessment area according to site survey conducted in December 2023 and March 2024.

Odour Emission

5.5.11 Based on the site survey conducted in May 2023 and March 2024, no odour source was identified within the 500m assessment area. No odour is detected at the nearby vehicle repairing workshops, nearby nullah and Miu Fat Buddhist Monastery.

Major Air Emission Sources within 4km from the Project

5.5.12 The asphalt plant at Lam Tei Quarry is within 4km from the Application Site as shown in **Figure 5.6**. According to CEDD's Departmental Report 2015-2019, activities within the Lam Tei Quarry will cease operation in Year 2022/2023. The commencement of the construction phase of Lam Tei Underground Quarry is tentatively targeted at Year 2024/25 according to its Project Profile (PP-643/2022) submitted under the EIAO Ordinance, yet the design of Lam Tei Underground Quarry cannot be confirmed at the time of preparing this EA report. Hence, the cumulative impact from the Lam Tei Underground Quarry is not assessed in this EA report.

5.6 Assessment Methodology for Operation Phase Impact

Air Pollutants of Concern

5.6.1 For cumulative quantitative assessment, the combustion at the industrial chimney, involving emissions of SO_2, RSP, FSP, and NO_2, and the vehicular emissions from open roads, involving RSP, FSP, and NO_2, have been included.

Determination of Assessment Year

5.6.2 The Proposed Development is targeted for occupation in 2030. As such, the worst-case scenario from 2030 to 2045 (15 years after occupation) has to be assessed.

5.6.3 To determine the worst-case assessment year with the highest emission strength from the road vehicles in the assessment area within the next 15 years of full population intake, a sensitivity test should be conducted to compare the total pollutant emissions of Year 2030 (commission year), Year 2037 (interim year) and Year 2045 (15 years upon full population intake).

5.6.4 However, taking into account of the completion of new road network and full population intake year of the nearby public residential housing development (AEIAR-227/2020 - Development at San Hing Road and Hong Po Road, Tuen Mun) is Year 2033, the traffic for the commission year of the Proposed Development (Year 2030) might not be able to represent the worst-case scenario. Therefore, instead of Year 2030, traffic data and road network of Year 2033 (including the new road network due to the nearby public residential housing development) with the adoption of emission factor of Year 2030 is chosen conservatively as the first year for the sensitivity test analysis. **Appendix 5.2** shows the forecasted flows (induced traffic from the Proposed Development included) and the average speed for the above selected years.

5.6.5 EPD's Smart Air Modelling Platform (SAMP v1.1) which is embedded with EMFAC-HK 4.3, is used to generate and calculate the emission rate for each road link at different times.

5.6.6 EMFAC-HK 4.3 model is adopted to estimate the NO_2, NO, RSP and FSP emission rates of the 18 types of vehicles. The 18-vehicle classes distribution defined in EMFAC-HK is shown in **Table 5.8** Vehicle Classifications used in EMFAC-HK. The initial NO_2 have also been subtracted from the total NO_x to obtain the residual NO tailpipe running and starting emission rates.

Table 5.8 Vehicle Classifications used in EMFAC-HK

Vehicle Class Description	Fuel	Gross Vehicle Weight (tonnes)	Vehicle Class Name (in rtl output file and traffic data)
Private Cars (PC)	ALL	ALL	PC
Taxi	ALL	ALL	Taxi
Light Goods Vehicles (≤2.5t)	ALL	≤2.5t	LGV3
Light Goods Vehicles (2.5-3.5t)	ALL	>2.5 - 3.5t	LGV4
Light Goods Vehicles (3.5-5.5t)	ALL	>3.5 - 5.5t	LGV6

Vehicle Class Description	Fuel	Gross Vehicle Weight (tonnes)	Vehicle Class Name (in rtl output file and traffic data)
Medium Goods Vehicles (5.5-15t)	ALL	>5.5 - 15t	HGV7
Medium Goods Vehicles (15-24t)	ALL	15-24t	HGV8
Heavy Goods Vehicles (>24t)	ALL	>24t	HGV9
Public Light Buses	ALL	ALL	PLB
Private Light Buses (≤3.5t)	ALL	≤3.5t	PV4
Private Light Buses (>3.5t)	ALL	>3.5t	PV5
Non-franchised Buses (<6.4t)	ALL	≤6.36t	NFB6
Non-franchised Buses (6.4-15t)	ALL	>6.36 -15t	NFB7
Non-franchised Buses (15-24t)	ALL	15-24t	NFB8
Non-franchised Buses (>24t)	ALL	>24t	NFB9
Single Deck Franchised Buses	ALL	ALL	FBSD
Double Deck Franchised Buses	ALL	ALL	FBDD
Motor Cycles	ALL	ALL	MC

5.6.7 The project specific assumptions for EMFAC-HK v4.3 model are summarised as follows:

- Model Year: according to the analysis in **Section 5.6.2**, Year 2030, 2037, and 2045 (the Calendar Year) has been chosen in the EMFAC-HK to represent the emissions.
- Speed: the average road speed of each road link that was provided by the traffic consultant is adopted for input to EMFAC-HK.
- Temperature and Relative Humidity: the monthly hourly minimum temperature and relative humidity are adopted from PATHv3.0 for Year 2030. The adopted temperature and relative humidity are extracted by SAMP and presented in **Appendix 5.1**.

5.6.8 The total vehicular emissions of NO_2, NO, RSP, and FSP from the roads in the assessment area of the above selected modelling years have been generated by SAMP and compared in **Table 5.9** below.

Table 5.9 Summary of Total Vehicular Pollutant Emissions

Year	Vehicular Emission Burden (tonnes/year)			
	NO_2	NO	RSP	FSP
2030 Emission Factor x 2033 Traffic	5.06	27.50	1.24	1.14
2037 Emission Factor x 2037 Traffic	4.11	15.81	0.64	0.59
2045 Emission Factor x 2045 Traffic	4.39	16.83	0.67	0.61

5.6.9 The highest vehicular emission year was found to be in the year 2030 Emission Factor x 2033 Traffic for all pollutants. Year 2030 Emission Factor x 2033 Traffic has therefore been selected as the worst assessment year.

Use of Model-based Screening Approach and Modelling Strategy

5.6.10 In line with EPD's "*Guidelines on Assessing the 'TOTAL' Air Quality Impacts*", the model-based approach has been adopted. The meteorological data have been extracted on an hour-by-hour basis from the PATH v3.0 system to drive the steady-state Gaussian dispersion model, viz. AERMOD used in the assessment of near-field dispersion of pollutants.

5.6.11 Meteorological data in Grid (21,44) of the PATH v3.0 system is considered relevant as it coincides with all the ASRs in the assessment area.

5.6.12 Given that the Proposed Development would be occupied in early 2030, the use of the PATH v3.0 simulated background air quality in Year 2030 at the grid is considered conservative.

5.6.13 The concentration levels at ASRs within the dispersion model have been synchronised on the same time axis as the PATH v3.0 generated backgrounds so that cumulative impacts can be computed on an hour-by-hour basis. For NO_2 impacts, ozone-limiting conversion can be implemented in the post-processing algorithm to compute the total converted NO_2 levels hour-by-hour to facilitate further statistical analysis of the total converted hourly and annual impacts.

Use of EMFAC-HK to Calculate Vehicular Emission Factors

5.6.14 The EMFAC-HK model was originated from the *California Air Resources Board* and was later modified for local use to cater for the vehicle fleet characteristics in Hong Kong. The following EPD guidelines and documents detailed the procedures and assumptions relevant to the model:

- EMFAC-HK User's Guide (Version 4.3 revised in Jan 2022)
- Guideline on Modelling Vehicle Emissions (revised in Jan 2022)
- 2018 Licensed Vehicle by Age and Technology Group Fractions (revised in Jan 2022)

5.6.15 The EMFAC-HK Application[1] v4.3 (revised on Jan 2022) has been used in this EA.

[1] Published on EPD's website - http://www.epd.gov.hk/epd/english/environmentinhk/air/guide_ref/emfac.html

Calculation of Vehicular Emission Rates

5.6.16 Existing vertical and cantilever noise barriers have been considered in this assessment and presented in **Figure 5.4**. For noise barriers along both sides of the road, the line source has been modelled at the top of the barrier and the mixing width was limited to the actual uncovered road width. For cantilever noise barriers and vertical noise barriers along one side of the road, it has been assumed that dispersion of traffic pollutants is in effect similar to physically shifting the road section towards the tip of the barrier. Therefore, the alignment of the road section has been shifted by a distance of 1.5m or equal to the covered extent with an additional 1.5m for cantilever noise barriers in the AERMOD model.

5.6.17 Start emission is assumed for all open roads except Castle Peak Road, Yuen Long Highway, Tuen Mun Road, Lam Tei Interchange, slip roads for Castle Peak Road, Yuen Long Highway, Tuen Mun Road. However, start emission is also assumed for the road segments of Castle Peak Road – Lingnan adjacent to Fu Tai Bus Terminus and the roads connected to egress or ingress of parking sites. All 18 vehicle classes except FBSD and FBDD are assumed to have start emission as the start emission of these two vehicle classes are included in the PTI emission. (**Sections 5.6.20** to **5.6.24**).

5.6.18 The locations and an emission inventory of vehicular emission line sources are presented in **Figure 5.4** and **Appendix 5.3**.

Calculation of Industrial Emission Rates

5.6.19 As mentioned in **Section 5.5.7**, two chimneys has been identified within the assessment area based on the site visits conducted in May 2023, January 2024, and March 2024, and the approved EIA reports "Development at San Hing Road and Hong Po Road, Tuen Mun (AEIAR-227/2020)" and "Route 11 (Section between Yuen Long and North Lantau) (AEIAR-255/2023)". Emission rates have been derived based on emission factors from authoritative sources including local EPD studies, local regulations and the "*Compilation of Air Pollutant Emission Factors (AP-42) 5th Ed.*" published by the USEPA. **Appendix 5.5** details the reference sources and evaluations used in the derivation of emission factors/ rates adopted in the assessment. Operation hours were confirmed by site visits and site operators.

Calculation of Emission from Bus Termini

5.6.20 The starting emission and running exhaust emission associated with the bus termini are calculated based on the starting emission and running exhaust emission factors predicted by the EMFAC-HK model. Cold idling emission factors are referenced from Calculation of Start Emission in Air Quality Impact Assessment published by EPD and warm idling emission factors are referenced from Road Tunnels: Vehicle Emission and Air Demand for Ventilation published by World Road Association. The traffic data for estimating the bus termini emission is based on site survey results in December 2023, approved planning application A/TM-LTYY/426 (approved on 19/05/2023), online bus schedules and bus routes.

5.6.21 Starting emission for diesel vehicles fitted with selective catalytic reduction (SCR) devices (i.e. buses) shall be adjusted based on the idling emission and are assumed to be released over a total spread distance of 700m from where the starting takes place. Running exhaust and idling emission are assumed to be released right at the spot.

5.6.22 To represent the worst-case scenario, the lowest annual minimum temperature and relative humidity among the PATH Grids covered by the 500m assessment area extracted from SAMP , i.e. 8°C and 16%, are selected for estimation of the emission factors in EMFAC-HK.

5.6.23 The location of emission source at the bus termini is presented in **Figure 5.5**. The derivation of the emission rates and emission inventory for bus termini are presented in **Appendix 5.6**.

5.6.24 Unlike the open air Siu Hong Court Bus Terminus, the Fu Tai Estate Bus Terminus is covered under a podium. Therefore, the emission from the buses within the Fu Tai Estate Bus Terminus are exhausted via mechanical ventilation system of which the exhaust air louvre is located at the sides openings of the terminus. It is assumed that 100% of the total emissions within the Fu Tai Estate Bus Terminus are emitted via the mechanical ventilation system (TI206-TI217 in **Appendix 5.6**) and 100% of the total emissions within the terminus are emitted via the egress of the terminus (TI201-TI205 in **Appendix 5.6**) as a conservative approach. Negative pressure shall be induced by the mechanical ventilation system such that no emission/ very limited emission shall exit via the ingress of the PTI based on the site surveys and observations in December 2023 and the recently approved planning application A/TM-LTYY/426 (approved on 19/05/2023). Start emissions of taxi and PLB have also been excluded from the calculation of emission from Bus Termini as the start emissions of taxi and PLB have been included in the air model for open road emission using the broad-brush approach. The broad-brush approach is a conservative approach which will not cause any under-estimation of the start emissions of taxi and PLB.

Use of AERMOD for Industrial Emissions in Dispersion Modelling

5.6.25 In line with EPD's "*Guidelines on Choice of Models and Model Parameters*", near-field dispersions from point/area/volume sources have been simulated by AERMOD – a model which has been developed based on steady-state Gaussian dispersion. The model has adopted the following input data/ parameters/ options in the simulation:

- "Urban" dispersion option used due to a number of residential buildings in vicinity;
- No wet deposition option selected;
- Graduate Plume Rise and Stack-tip Downwash;
- Buoyancy-induced Dispersion;
- Default Mode; and
- Elevated terrain adopted.

Post-processing of Dispersion Modelling Results

5.6.26 Pollutant dispersion from chimney and vehicular emissions have been simulated using AERMOD model. Dispersion results have been combined and post-processed for the different averaging periods required for comparison with the relevant AQOs.

5.6.27 NO_x and NO_2 emission factors are generated from EMFAC in SAMP and NO is derived by subtracting NO_2 from NO_x. Therefore, NO and NO_2 are modelled separately in AERMOD.

5.6.28 For NO_x, Ozone Limiting Method (OLM) has been used to convert a portion of NO_x predicted at ASRs into NO_2 when NO_x is mixed with the ambient O_3. For NO_2 from vehicular emission, the individual initial tailpipe NO_2/NO_x ratios of each EMFAC-HK vehicle type have been adopted to calculate the initial NO_2 and residual NO tailpipe emission rates prior to conducting the dispersion modelling.

$$[NO_2]_{Predicted\ vehicle} = [NO_2]_{initial\ vehicle} + Min([NO]_{initial\ vehicle} \text{ or } \frac{46}{48}[O_3]_{PATH})$$

5.6.29 For NO_2 from industrial emissions, with reference to industrial coal in Table 4.5 of the Heathrow Airport EIA Report, initial ratio of NO_2/NO_x = 10% is adopted.

$$[NO_2]_{Predicted\ chimney} = 10\%\ [NO_x]_{initial\ chimney} + Min(90\%\ [NO_x]_{initial\ chimney}\ \text{or}\ \frac{46}{48}[O_3]_{PATH})$$

5.6.30 OLM has been applied for the sum of the vehicular and industrial sources to compare with the available ozone for conversion to NO_2.

$$[NO_2]_{Predicted} = [NO_2]_{initial} + Min([NO]_{initial}\ \text{or}\ \frac{46}{48}[O_3]_{PATH})$$

1-h to 10-minute Average Conversion for SO_2 Impact

5.6.31 To enable SO_2 levels to be compared with the 10-minute average criterion, the predicted hourly averages have been converted by multiplying factors suggested by Duffee[2] et. al. (1991) in the post-processing of the summated total hourly SO_2 levels as follow:

- Conversion factor of 2.45, 2.45, 1.82, 1.43, 1.35, 1.35 to be applied based on stability classes (extracted from PATH v3.0) matching any of the A, B, C, D, E, F respectively.

5.6.32 The outputs from AERMOD are combined with the background concentration from PATHv3.0 and post-processed on an hour-by-hour basis for subsequent statistical analysis.

5.7 Results of Prediction

5.7.1 A summary of the predicted NO_2, RSP, FSP and SO_2 at the representative ASRs are presented in **Table 5.10** with detailed assessment results provided in **Appendix 5.7**. Results have revealed that the cumulative impact levels at all ASRs will comply with their respective HKAQOs in respect of all time averages for NO_2, RSP, FSP, and SO_2.

Table 5.10 Predicted Cumulative Air Quality Impact

ASR ID	Pollutant Concentration (μg/m³)							
	NO_2		RSP		FSP		SO_2	
	1-hr (19th highest)	Annual	24-hr (10th highest)	Annual	24-hr (36th highest)	Annual	10-min (4th highest)	24-hr (4th highest)
AQO	**200**	**40**	**100**	**50**	**50**	**25**	**500**	**50**
A01	79-117	19-29	51-52	20	26	12-13	26	7
A02	79-114	19-27	51	20	26	12-13	26	7
A03	79-112	19-27	51	20	26	12-13	26	7
A04	79-115	19-28	51-52	20	26	12-13	26	7

[2] Richard A. Duffee, Martha A. O'Brien and Ned Ostojic (1991) Odor Modeling - Why and How. Page 295, Recent Developments and Current Practices in Odor Regulations, Controls and Technology. Air & Waste Management Association, 1991

ASR ID	Pollutant Concentration (μg/m³)							
	NO_2		RSP		FSP		SO_2	
	1-hr (19th highest)	Annual	24-hr (10th highest)	Annual	24-hr (36th highest)	Annual	10-min (4th highest)	24-hr (4th highest)
AQO	**200**	**40**	**100**	**50**	**50**	**25**	**500**	**50**
A05	79-115	19-29	51-52	20	26	12-13	26	7
A06	79-109	19-26	51	20	26	12-13	26	7
A07	79-105	19-25	51	20	26	12-13	26	7
A08	79-101	19-24	51	20	26	12	26	7
A09	79-103	19-24	51	20	26	12-13	26	7
A10	79-106	19-25	51	20	26	12-13	26	7
A11	79-108	19-25	51	20	26	12-13	26	7
A12	79-110	19-26	51	20	26	12-13	26	7
A13	79-115	19-27	51	20	26	12-13	26	7

5.8 Mitigation Measures & Recommendation

Construction Phase

5.8.1 The potential air quality impact during the construction phase can be controlled with the implementation of proper site practices and pollution control measures stipulated in the Recommended Pollution Control Clauses for Construction Contract and Air Pollution Control (Construction Dust) issued by the EPD.

- Use of regular watering to reduce dust emissions from exposed site surfaces and unpaved roads, particularly during dry weather;
- Use of frequent watering for particularly dusty construction areas and areas close to nearby ASRs;
- Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering shall be applied to aggregate fines;
- Open stockpiles (if any) shall be avoided or covered. Prevent placing dusty material storage piles near nearby ASRs;
- Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations;
- Establishment and use of vehicle wheel and body washing facilities at the exit points of the site;
- Imposition of speed controls for vehicles on unpaved site roads, 8 km per hour is the recommended limit;
- Routing of vehicles and position of construction plant should be at the maximum possible distance from nearby ASRs;

- Every stock of more than 20 bags of cement or dry pulverized fuel ash (PFA) should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3 sides;
- Cement or dry PFA delivered in bulk should be stored in a closed silo fitted with an audible high level alarm which is interlocked with the material filling line and no overfilling is allowed ;
- Loading, unloading, transfer, handling or storage of bulk cement or dry PFA should be carried out in a totally enclosed system or facility, and any vent or exhaust should be fitted with an effective fabric filter or equivalent air pollution control system; and
- Electric power supply shall be provided for on-site machinery during the construction stage as far as possible to minimise any gaseous emissions.

5.8.2 Construction plant and equipment shall be connected to mains electricity supply as far as practicable. The use of diesel generators and diesel-powered equipment and exempted NRMM shall be avoided.

5.8.3 For ASRs in close proximity to the site boundary (<5m) such as Lingrade Garden, the following mitigation measures are recommended to minimise the construction dust impact to these ASRs:

- Erect hoarding of sufficient height along the section of the site boundary close to these ASRs. For example, a hoarding higher than 2.4m above ground is recommended to be erected along the site boundary close to Lingrade Garden to minimise the construction air quality impact on this ASR;
- Carefully plan the construction works so that machinery and dust causing activities (e.g. haul roads and stockpiling areas) are located away from these ASRs as far as possible; and
- Erect solid screens or barriers around dusty activities.

Operation Phase

5.8.4 Given that full compliance of pollutant concentrations stipulated in the HKAQOs are predicted at all air sensitive uses, no mitigation measures for air quality will need to be adopted in the scheme/ detailed design during operation phase.

5.8.5 The on-site sewage treatment plant shall be installed with deodourisation equipment to remove at least 99% (for H_2S) of odour from the ventilation exhaust. The ventilation exhaust shall be directed away from air sensitive receivers as far as possible. Additionally, the sewage treatment plant shall be enclosed to maintain negative pressure achieved by the ventilation system within the STP enclosure.

5.9 Summary

5.9.1 With the implementation of mitigation measures as defined in the Air Pollution Control (Construction Dust) regulation and good site practices as stated in **Section 5.8**, no adverse construction air quality impact is anticipated.

5.9.2 During operation phase, the Proposed Development is subject to emission impact from chimneys in Lam Tei area and the surrounding road network within 500m of the Application Site. A quantitative assessment of cumulative air quality impacts due to the chimney and vehicular emissions has been conducted. Full compliance of AQOs is

predicted at all ASRs of all heights for all pollutants and thus there would be no adverse air quality impact on the Proposed Development.

6. CONCLUSION

6.1 Railway Noise Impact

6.1.1 Railway noise impact due to Tuen Ma Line and Light Rail Transit on the Application Site are predicted. The cumulative results show that the predicted noise levels at the representative noise sensitive receivers would comply with the relevant noise criteria stipulated in the HKPSG with the implementation of mitigation measures (i.e. acoustic window/balcony). Therefore, it is anticipated that the Application Site will not be subject to adverse railway noise impact.

6.2 Fixed Noise Impact

6.2.1 Although some car repairing workshops and storage sites were identified in the vicinity of the Application Site, the predicted noise levels from the identified fixed noise sources on the NSRs would be well below the relevant noise criteria stipulated in the HKPSG. Therefore, it is anticipated that the Application Site will not be subject to adverse fixed noise impact.

6.3 Traffic Noise Impact

6.3.1 Full compliance of the HKPSG recommended criterion of 70 dB(A) for $L_{10\ (1\text{-hr})}$ would be achieved at all NSRs. Therefore, the Proposed Development will not subject to adverse traffic noise impact.

6.4 Air Quality Impact

6.4.1 The Proposed Development will potentially be impacted by the emissions from chimney, vehicles and bus termini. The predicted cumulative air quality impacts at all ASRs would fully comply with the HKAQOs, and hence, adverse air quality impacts are not anticipated.

6.5 Overall Conclusion

6.5.1 This EA report confirms the Proposed Development is environmentally acceptable.

Figures

Figure: 1.1	RAMBOLL
Title: Location of Application Site and its Environ	Drawn by: KL
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0
	Date: Jul 2024

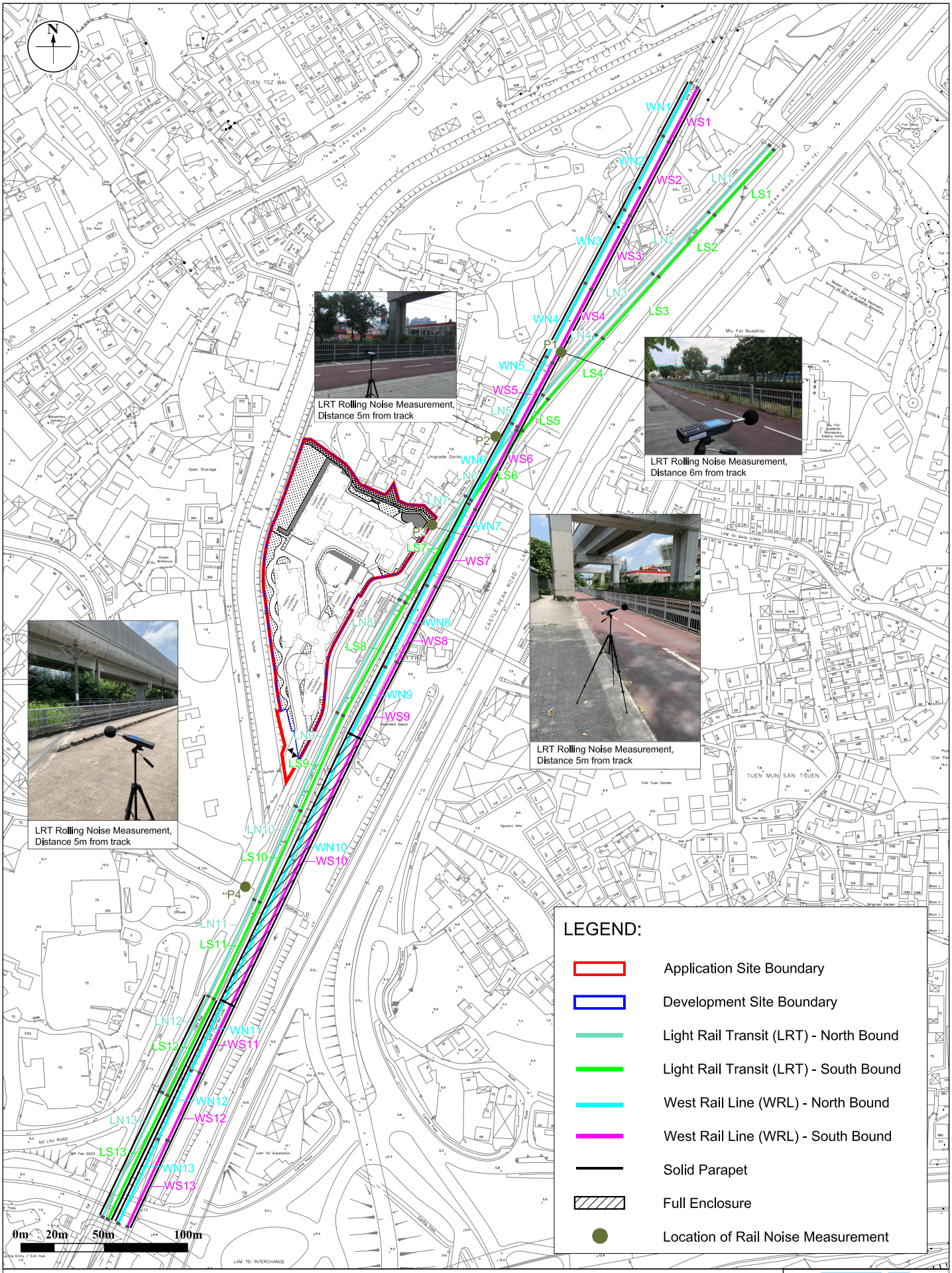


Figure:	2.1	RAMBOLL
Title:	Railway Track Segments and Location of Noise Measurement	Drawn by: EC
		Checked by: KY
Project:	Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0
		Date: Jul 2024

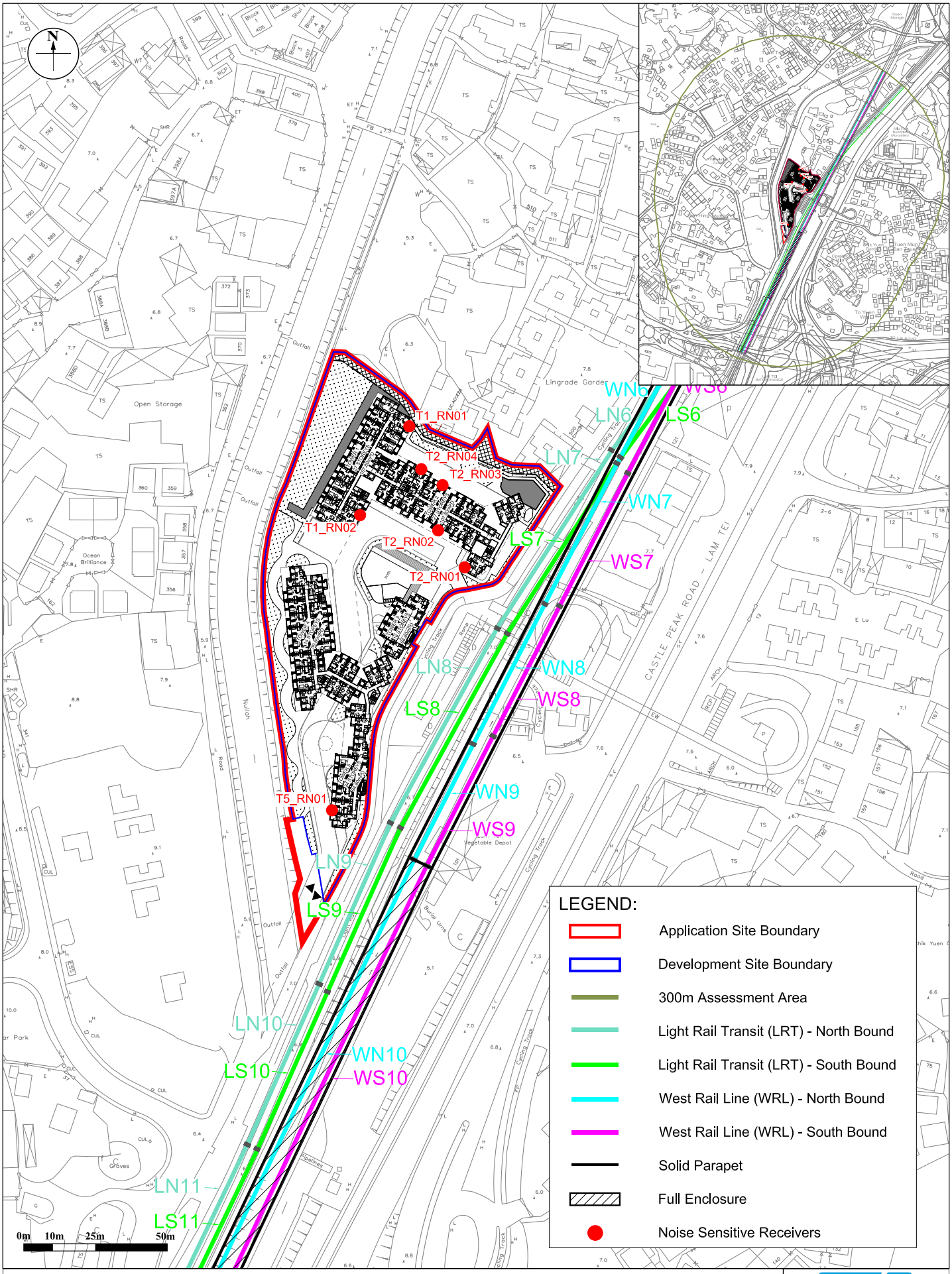


Figure: 2.2		RAMBOLL
Title: Location of Representative Noise Sensitive Receivers for Rail Noise Assessment		Drawn by: EC
		Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun		Rev.: 5.0
		Date: Jul 2024

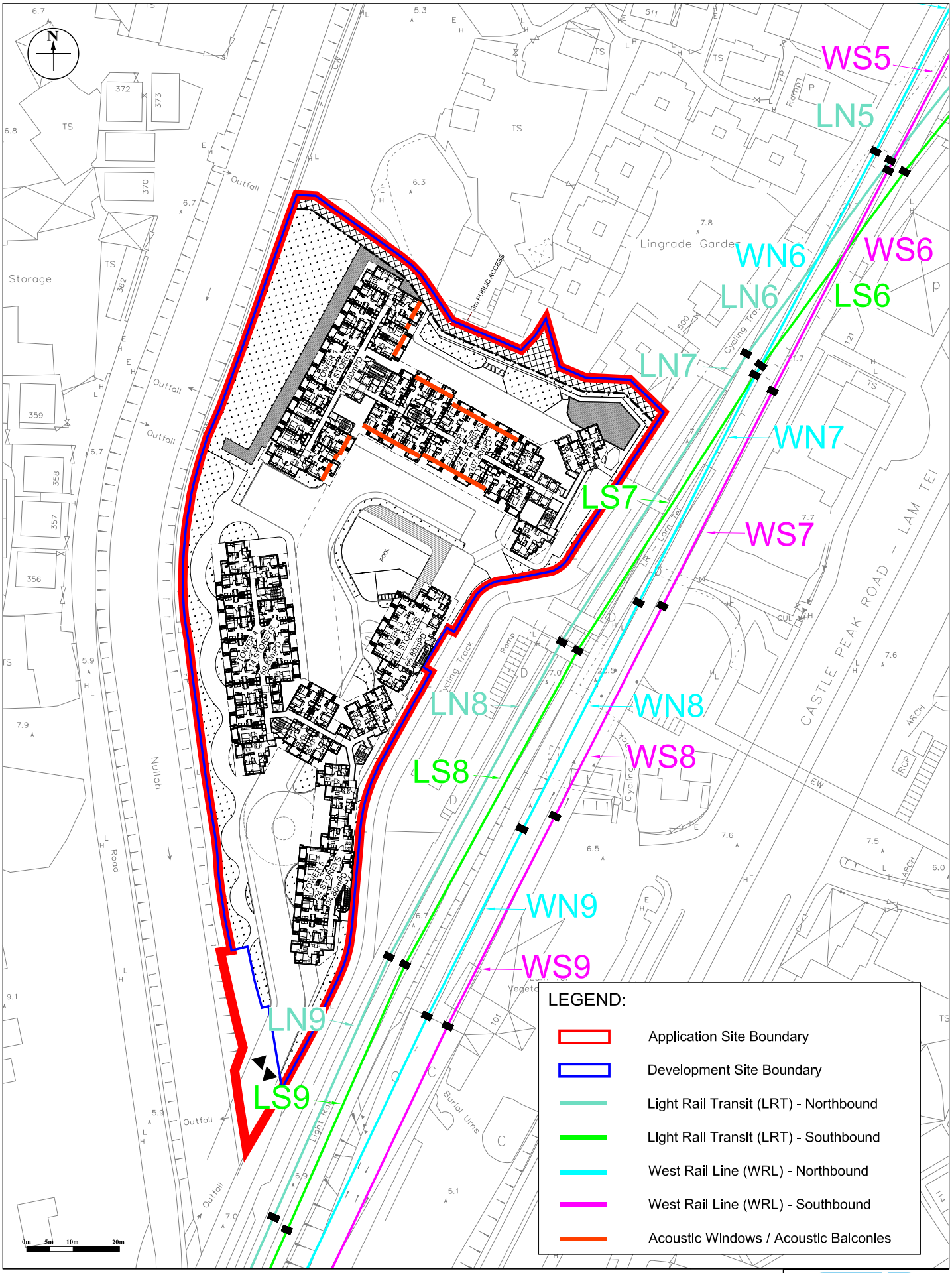


Figure: 2.3	RAMBOLL
Title: Proposed Locations of Rail Noise Mitigation Measures	Drawn by: EC
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0
	Date: Jul 2024

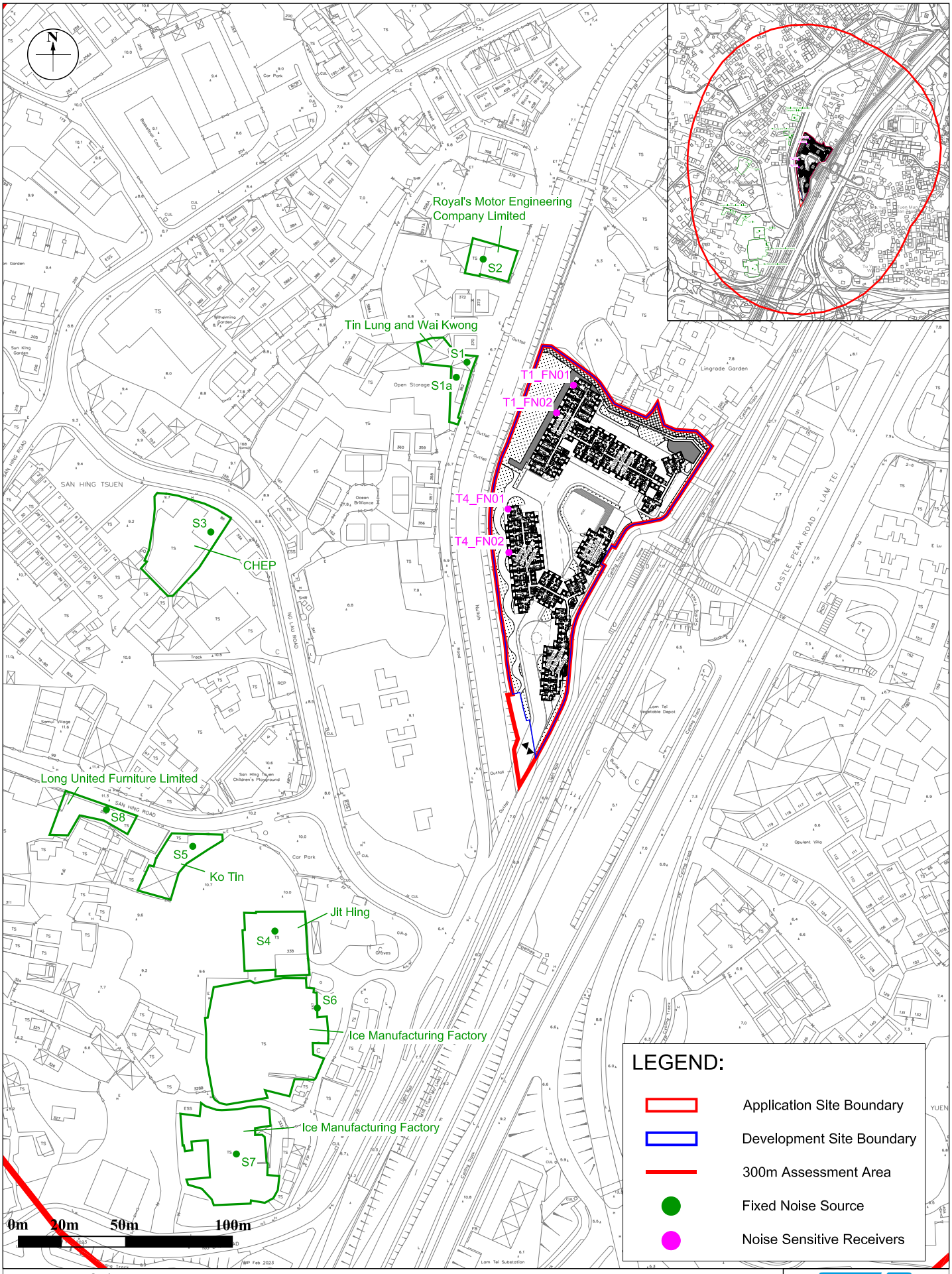
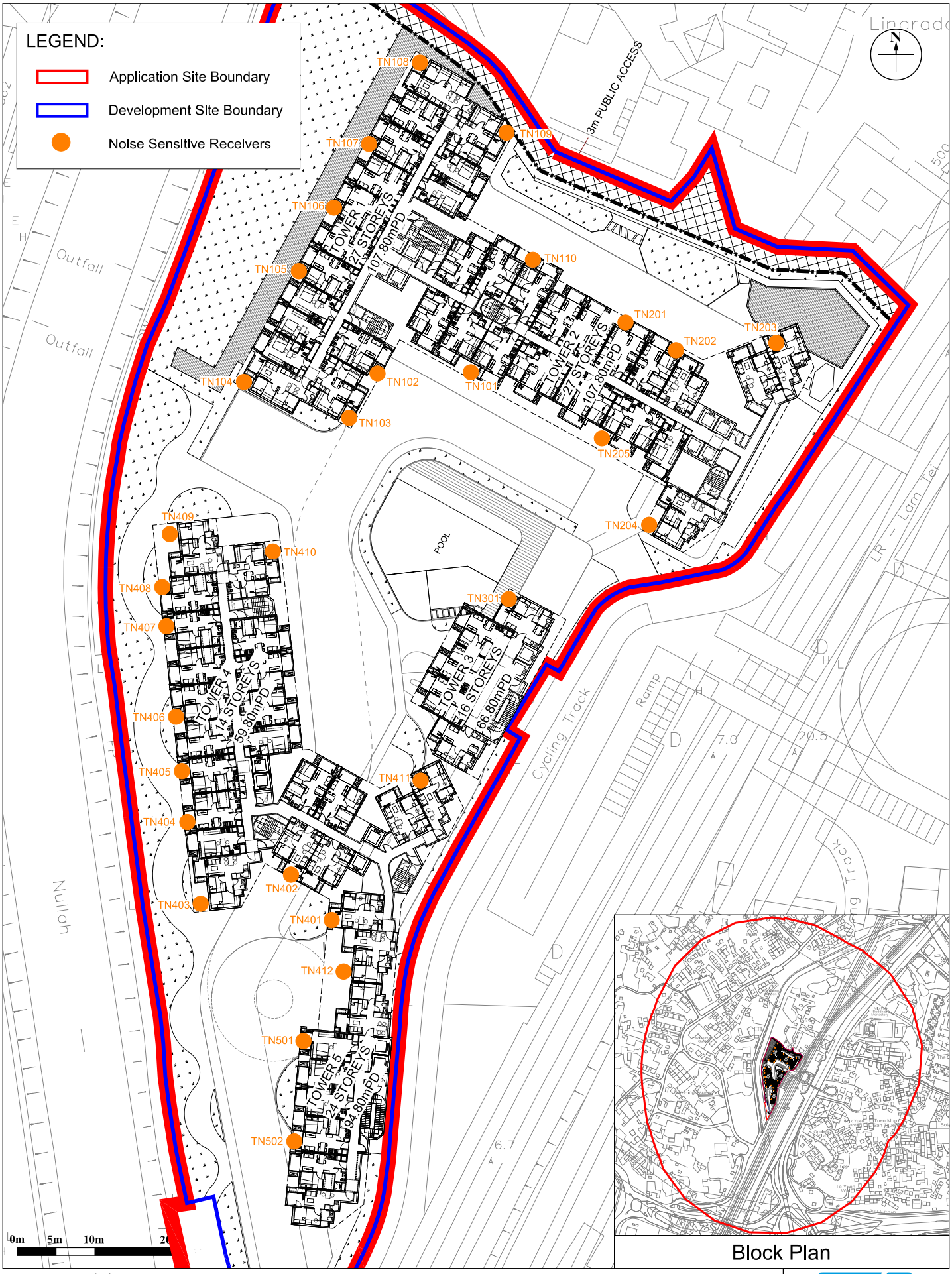


Figure:	3.1	RAMBOLL
Title:	Location of Fixed Noise Sources and Representative Noise Sensitive Receivers for Fixed Noise Impact Assessment	Drawn by: EC Checked by: KY
Project:	Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0 Date: Jul 2024



Block Plan

Figure: 4.1	RAMBOLL
Title: Location of Representative Noise Sensitive Receivers for Road Traffic Noise Impact Assessment	Drawn by: JW
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0
	Date: Jul 2024

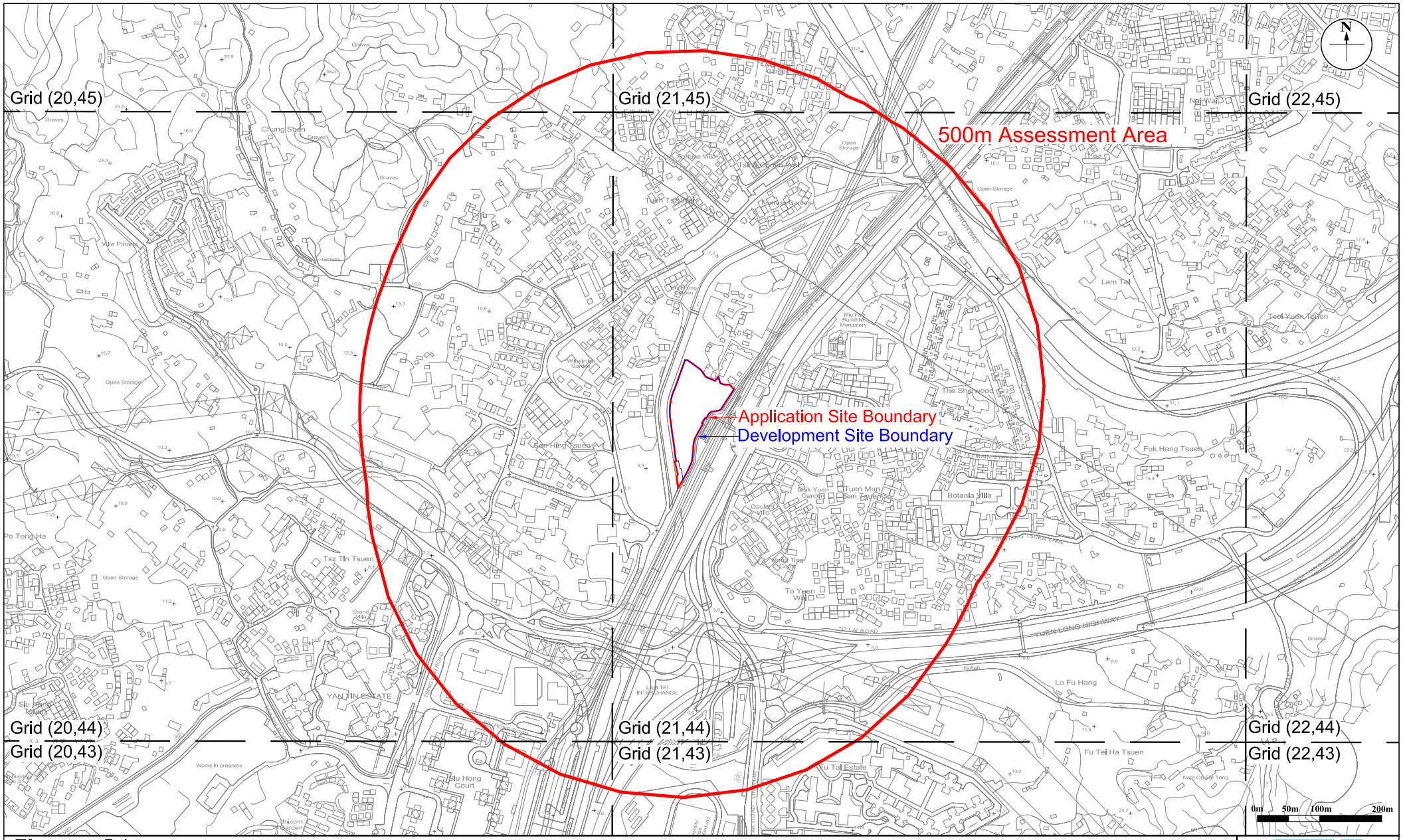


Figure: 5.1	RAMBOLL
Title: Assessment Area for Air Quality and Relevant PATH Grids	Drawn by: KL
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0
	Date: Jul 2024

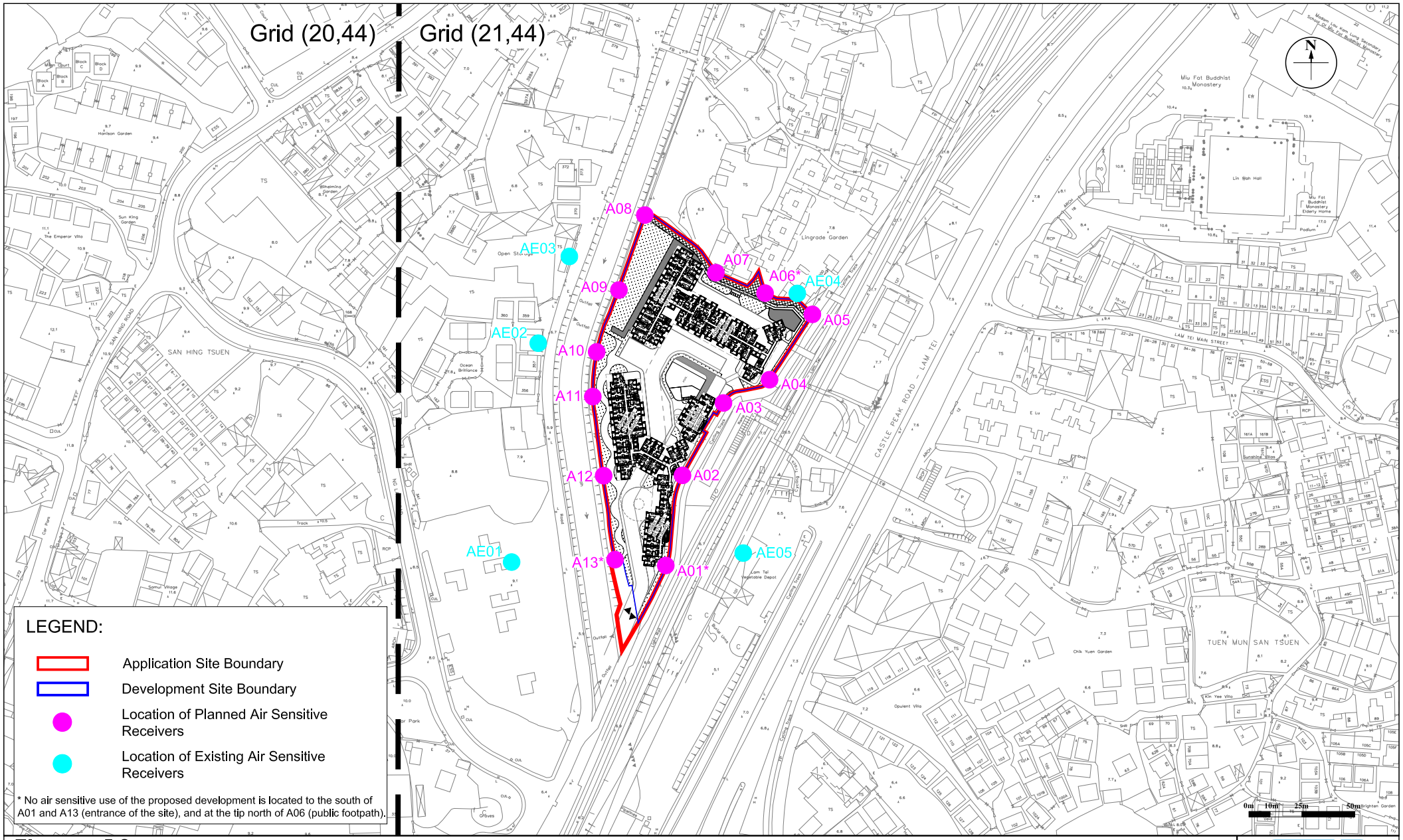


Figure: 5.2

Title: Location of Representative Air Sensitive Receivers

Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

RAMBOLL

Drawn by: KL

Checked by: KY

Rev.: 5.0

Date: Jul 2024

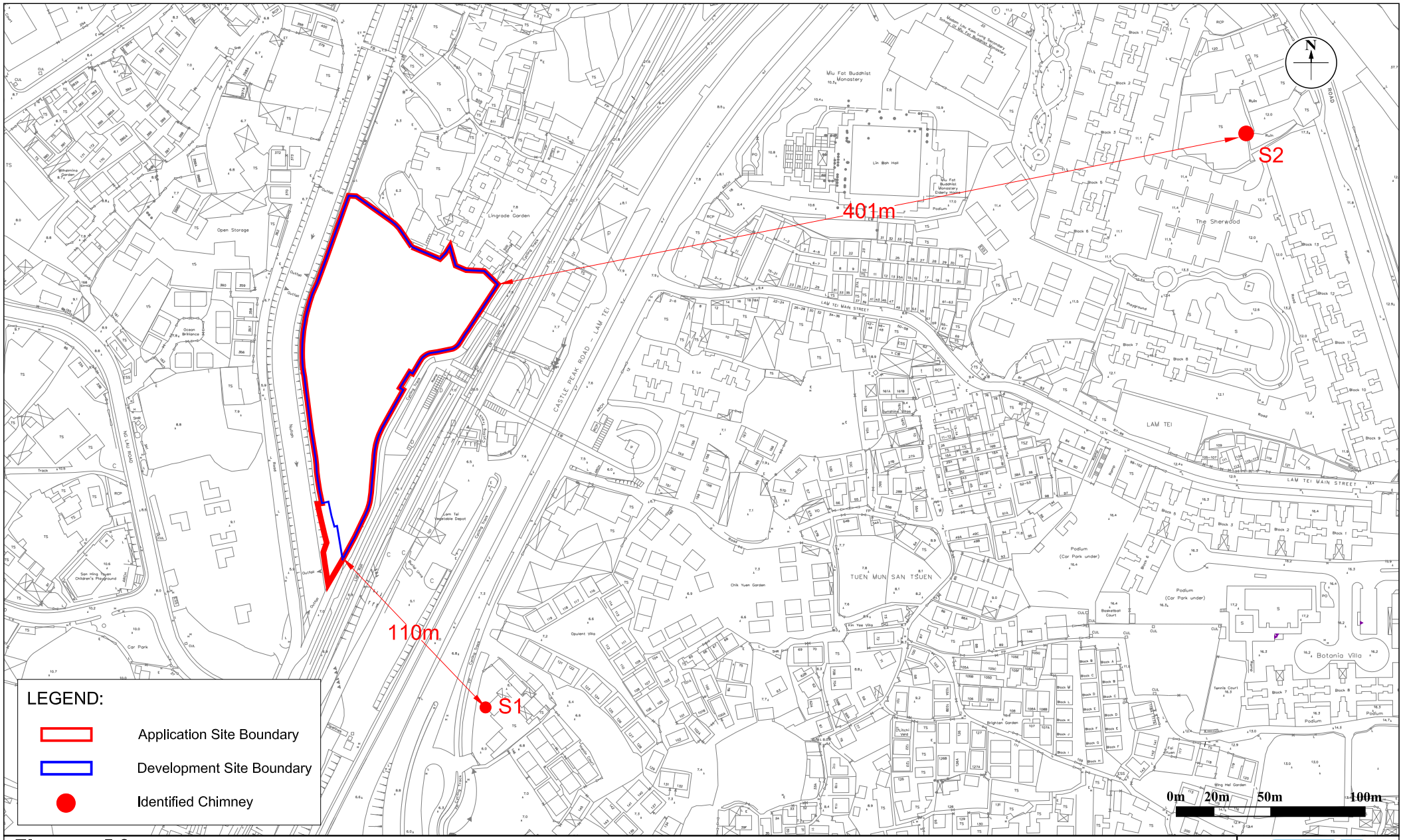


Figure: 5.3

Title: Location of Chimney and Horizontal Separation from Chimney

Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

RAMBOLL

Drawn by: KL

Checked by: KY

Rev.: 5.0

Date: Jul 2024

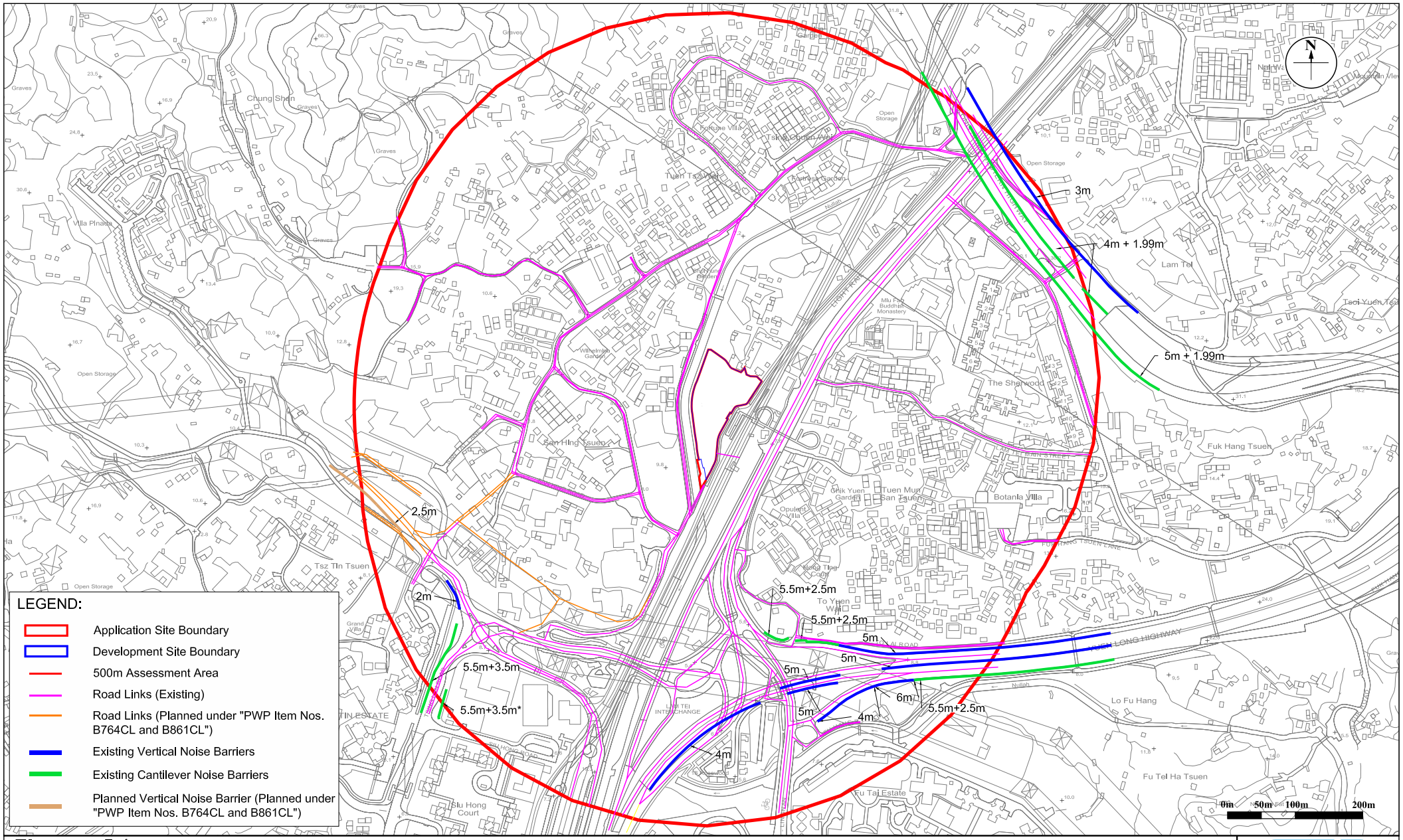


Figure: 5.4

Title: Location of Vehicular Emission Source

Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

RAMBOLL

Drawn by: KL

Checked by: KY

Rev.: 5.0

Date: Jul 2024

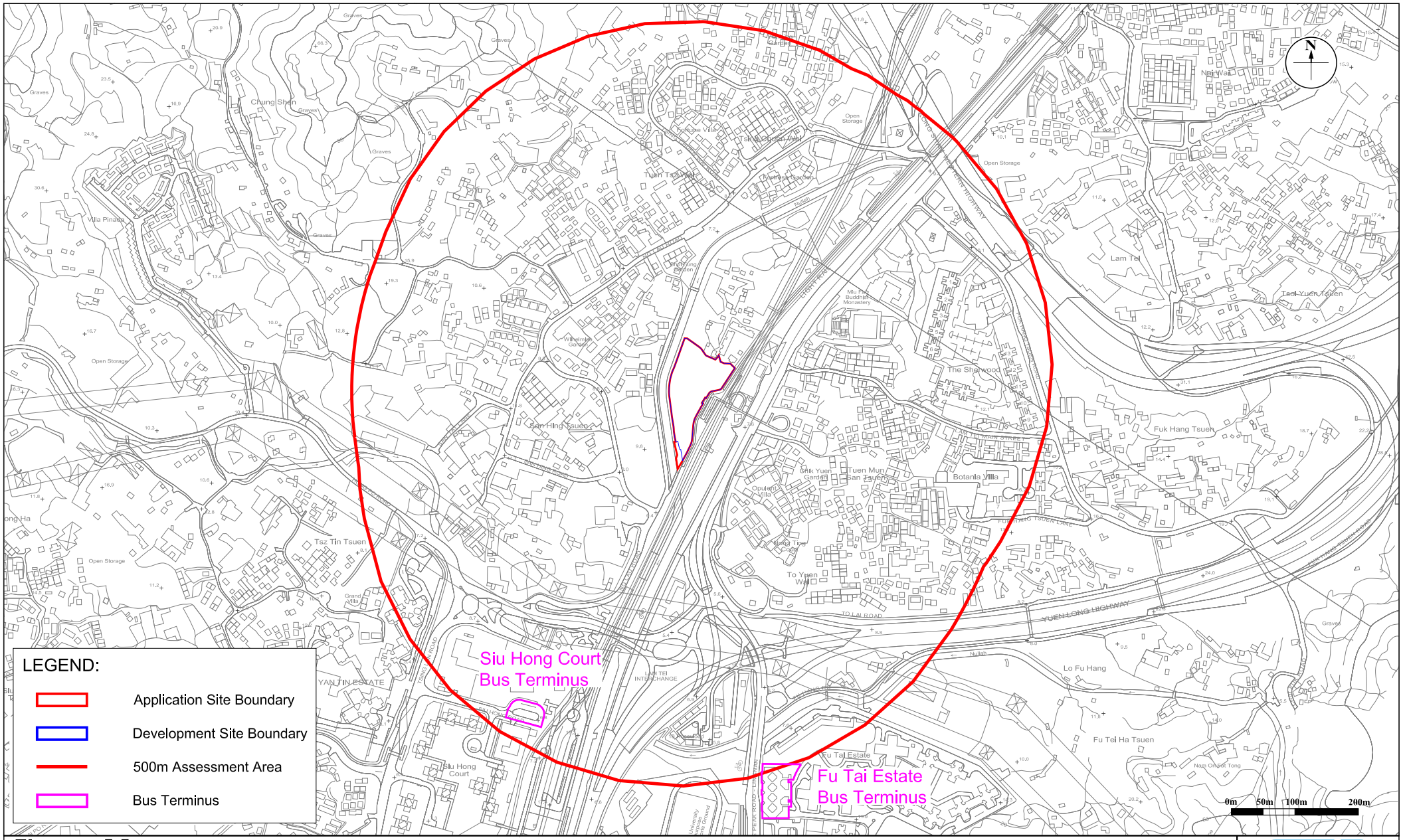


Figure: 5.5	RAMBOLL
Title: Location of Bus Termini Emission Source	Drawn by: KL
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0
	Date: Jul 2024

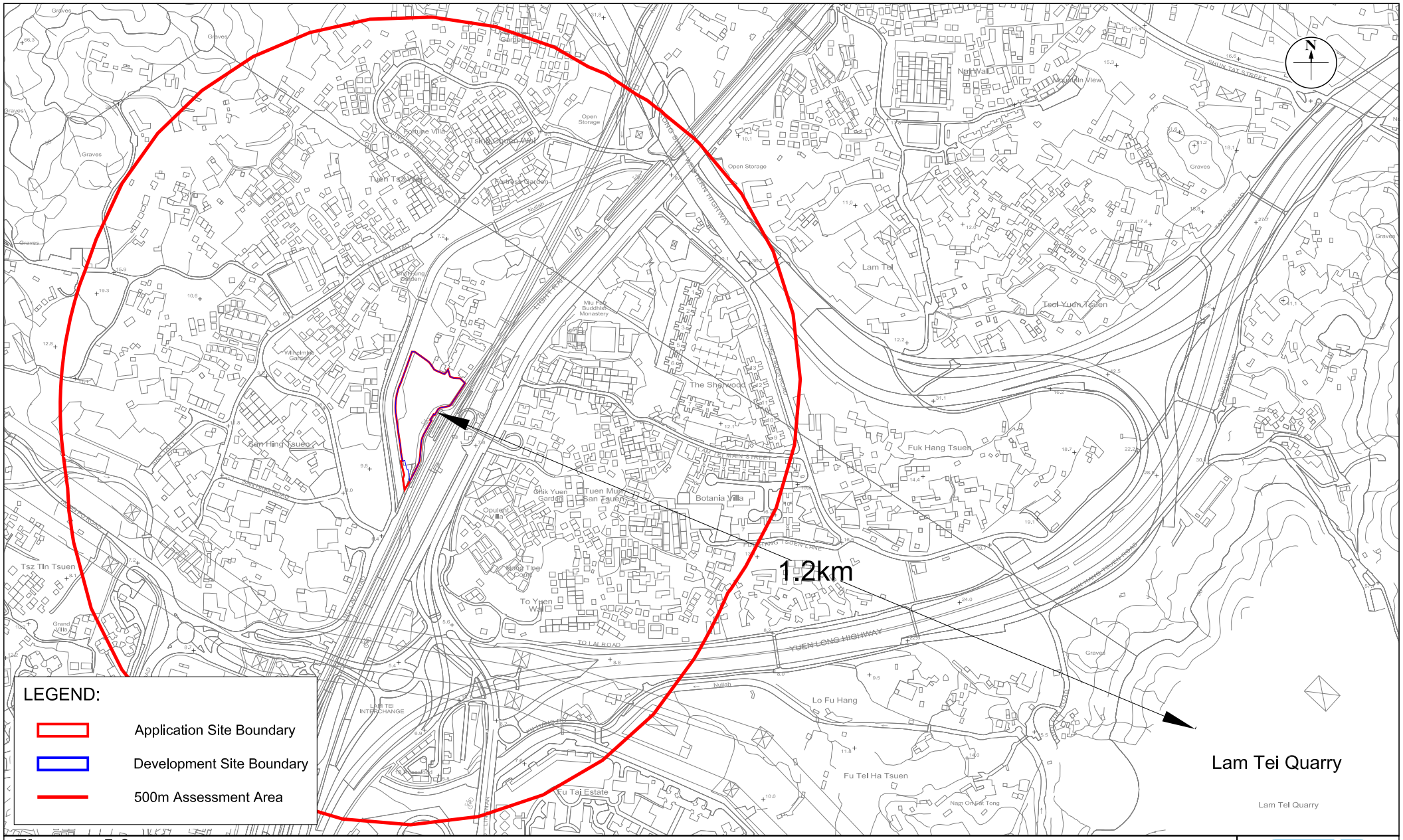
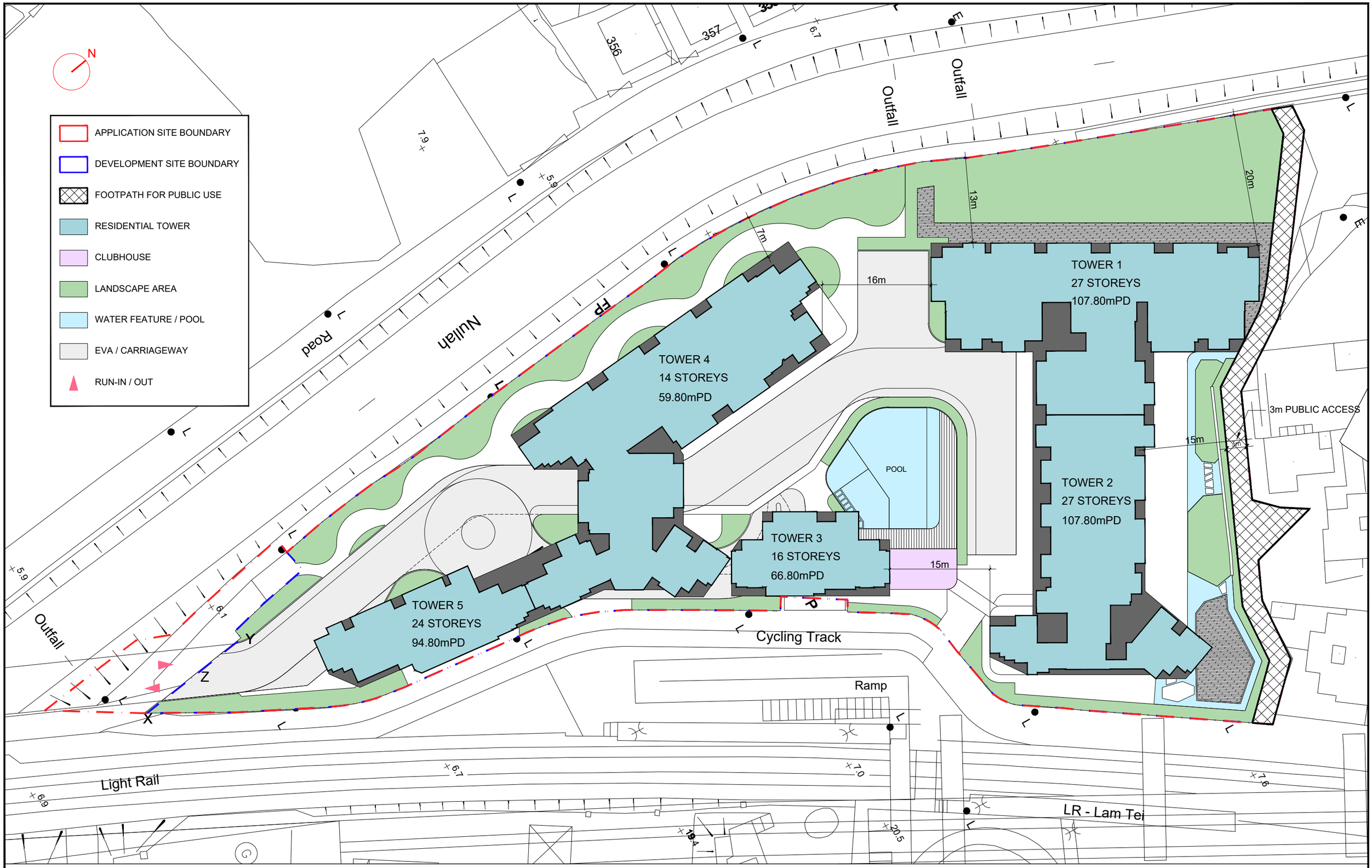


Figure: 5.6	RAMBOLL
Title: Location of Lam Tei Quarry	Drawn by: KL
	Checked by: KY
Project: Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 5.0
	Date: Jul 2024

Appendix 1.1

Detailed Layout Plans of the Proposed Development

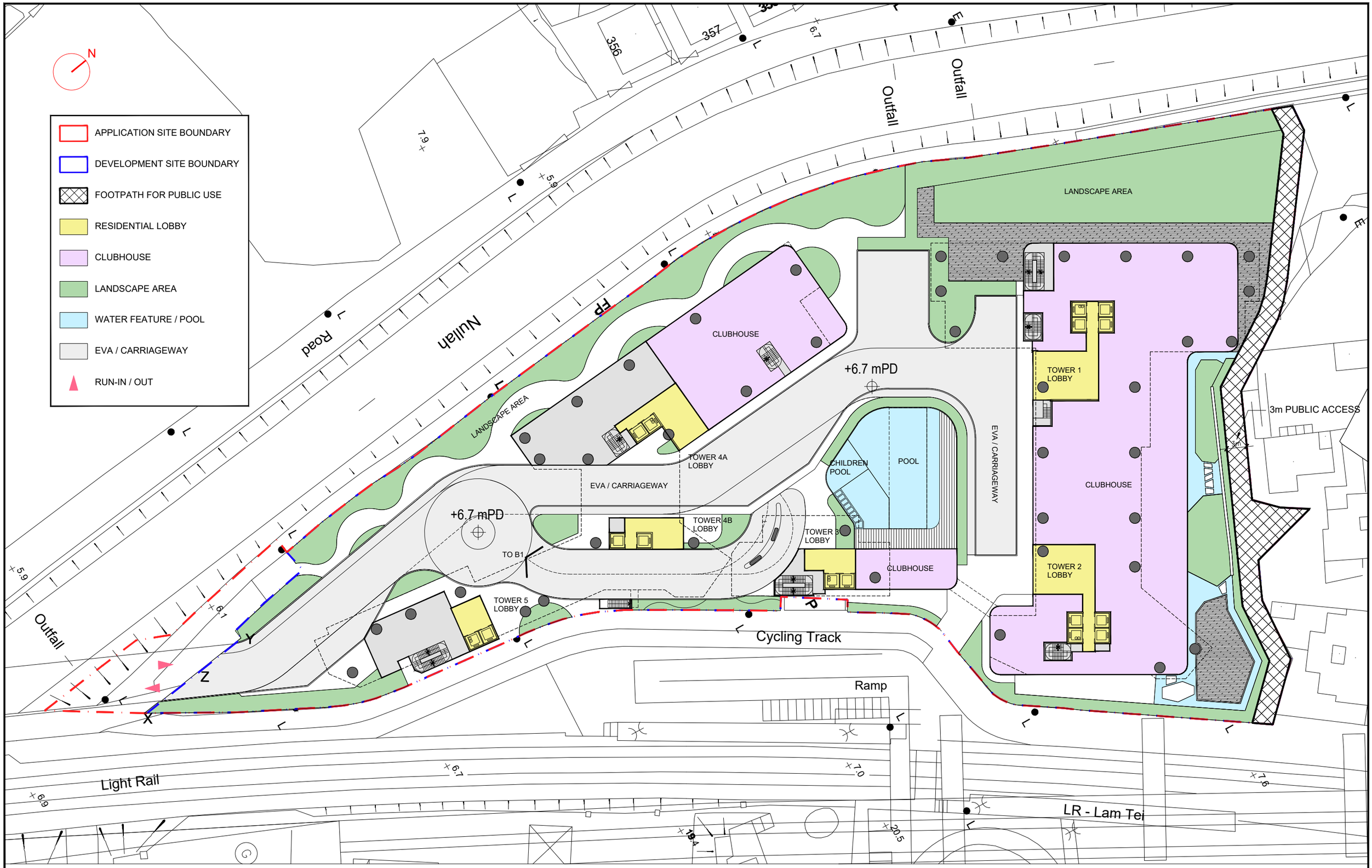


Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

MLP

09-07-2024
1:500 (A3)

LWK
+PARTNERS

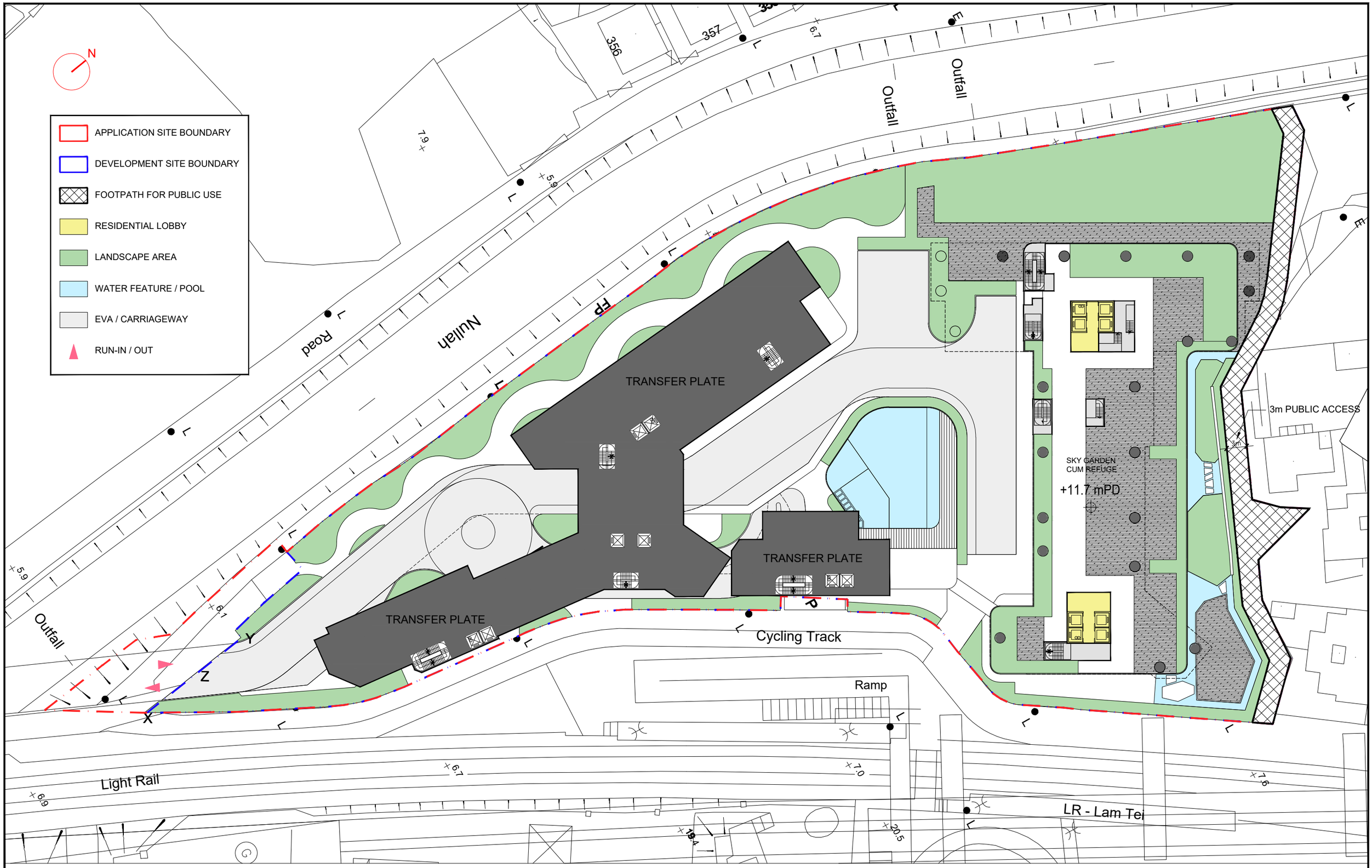


Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

GROUND FLOOR

09-07-2024
1:500 (A3)

LWK
+PARTNERS



Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

FIRST FLOOR

09-07-2024
1:500 (A3)

LWK
+PARTNERS

Number of car parking spaces at B1: 119
Total number of car parking spaces: 247

Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

B1

09-07-2024
1:500 (A3)

LWK +PARTNERS

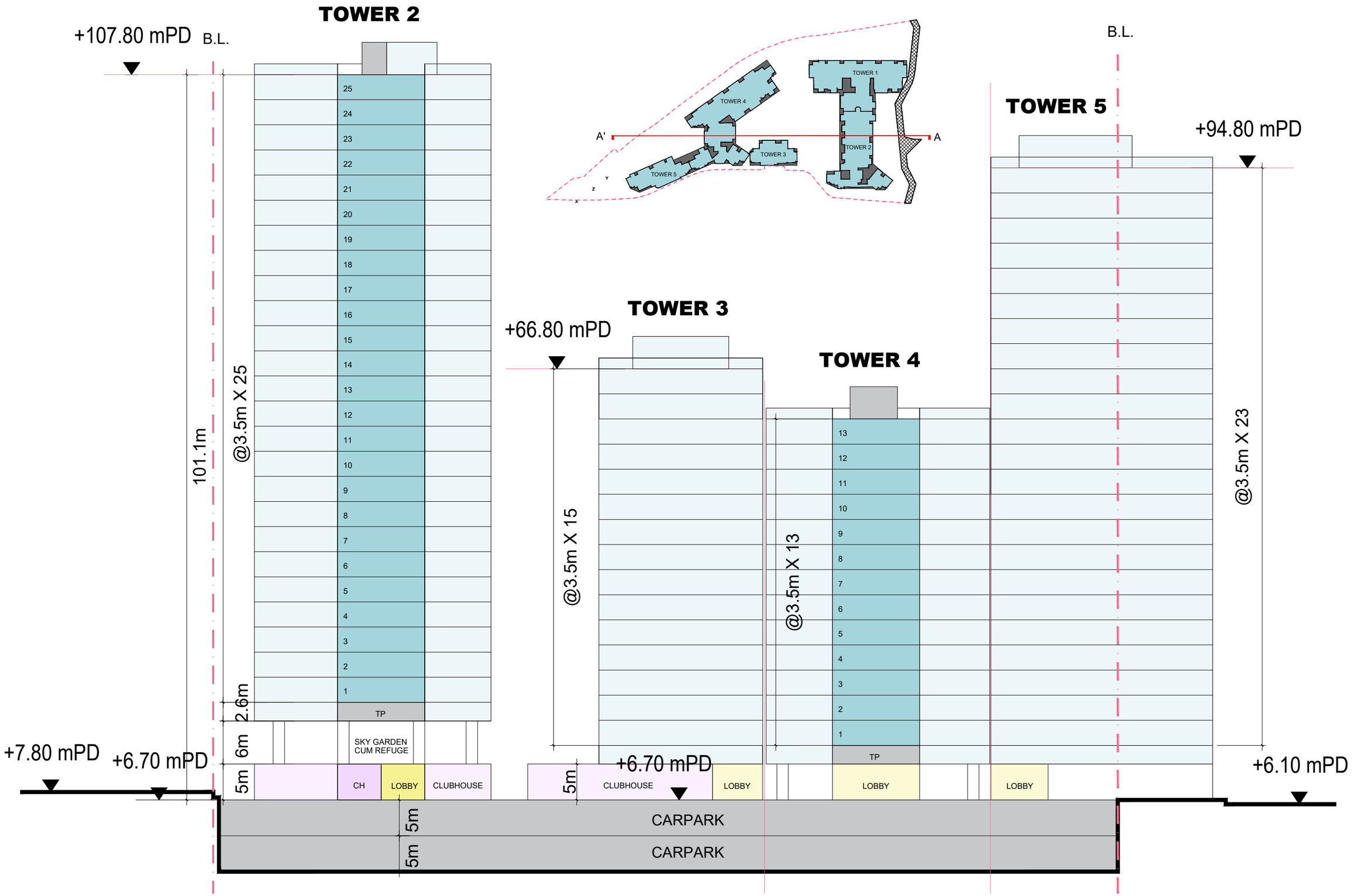
Number of car parking spaces at B1: 128
Total number of car parking spaces: 247

Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

B2

09-07-2024
1:500 (A3)

LWK
+PARTNERS

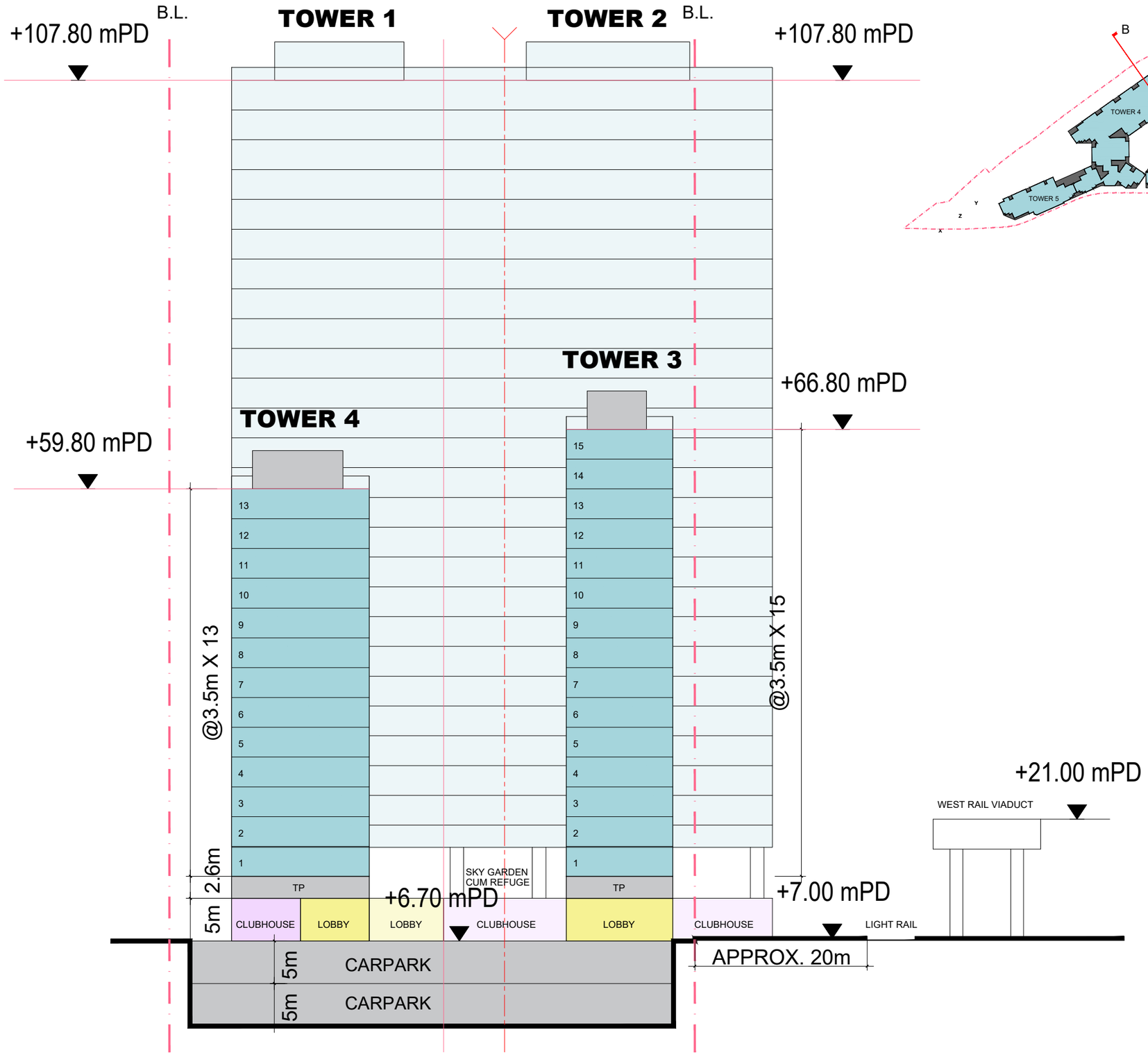


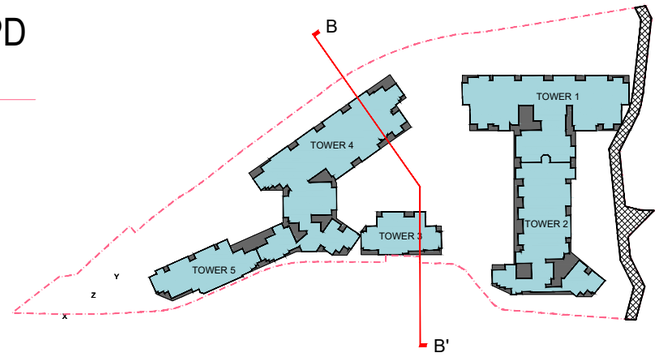
Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

SCHEMATIC SECTION - SECTION A-A'

09-07-2024
1:500 (A3)

LWK
+PARTNERS



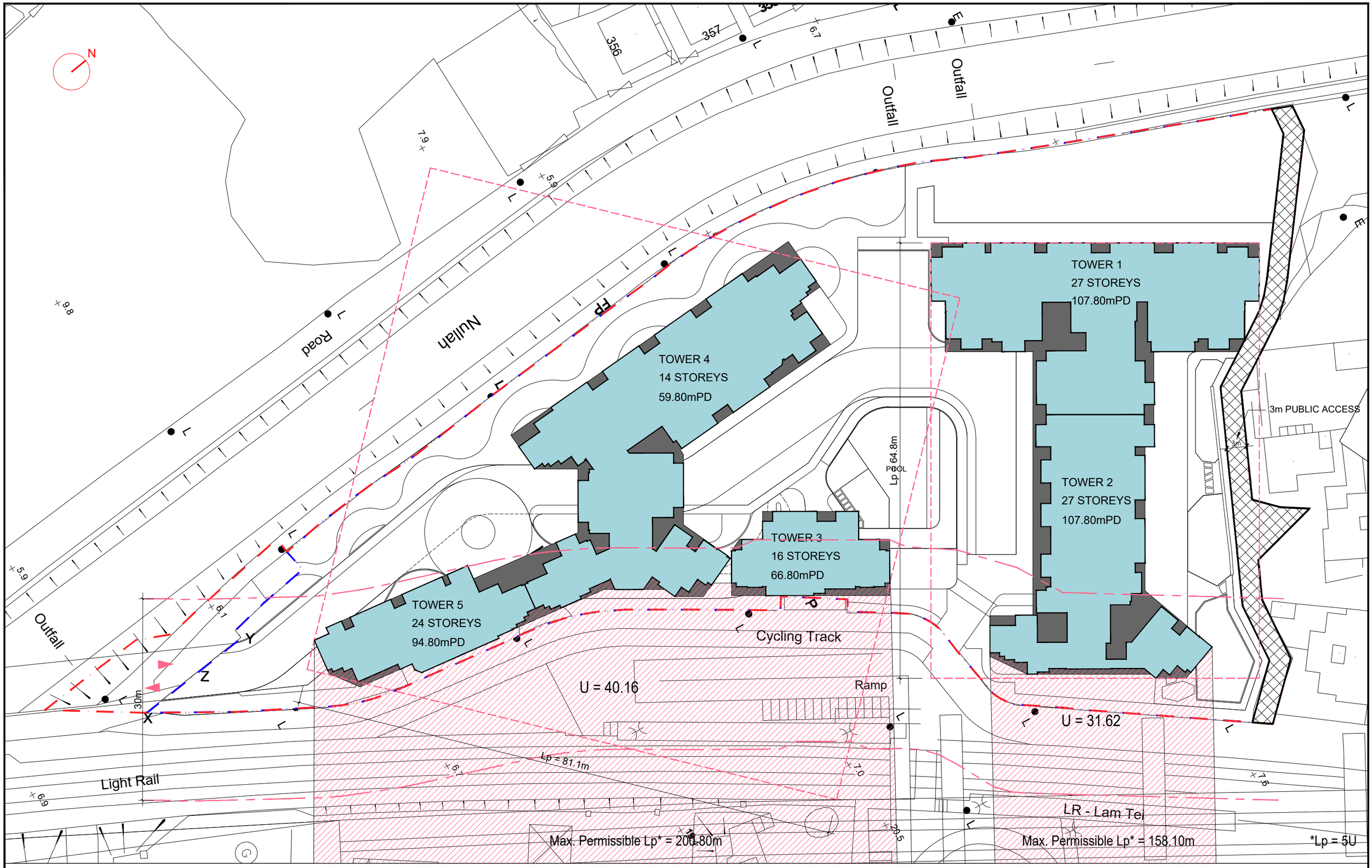


Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

SCHEMATIC SECTION - SECTION B-B'

09-07-2024
1:500 (A3)

LWK
+PARTNERS

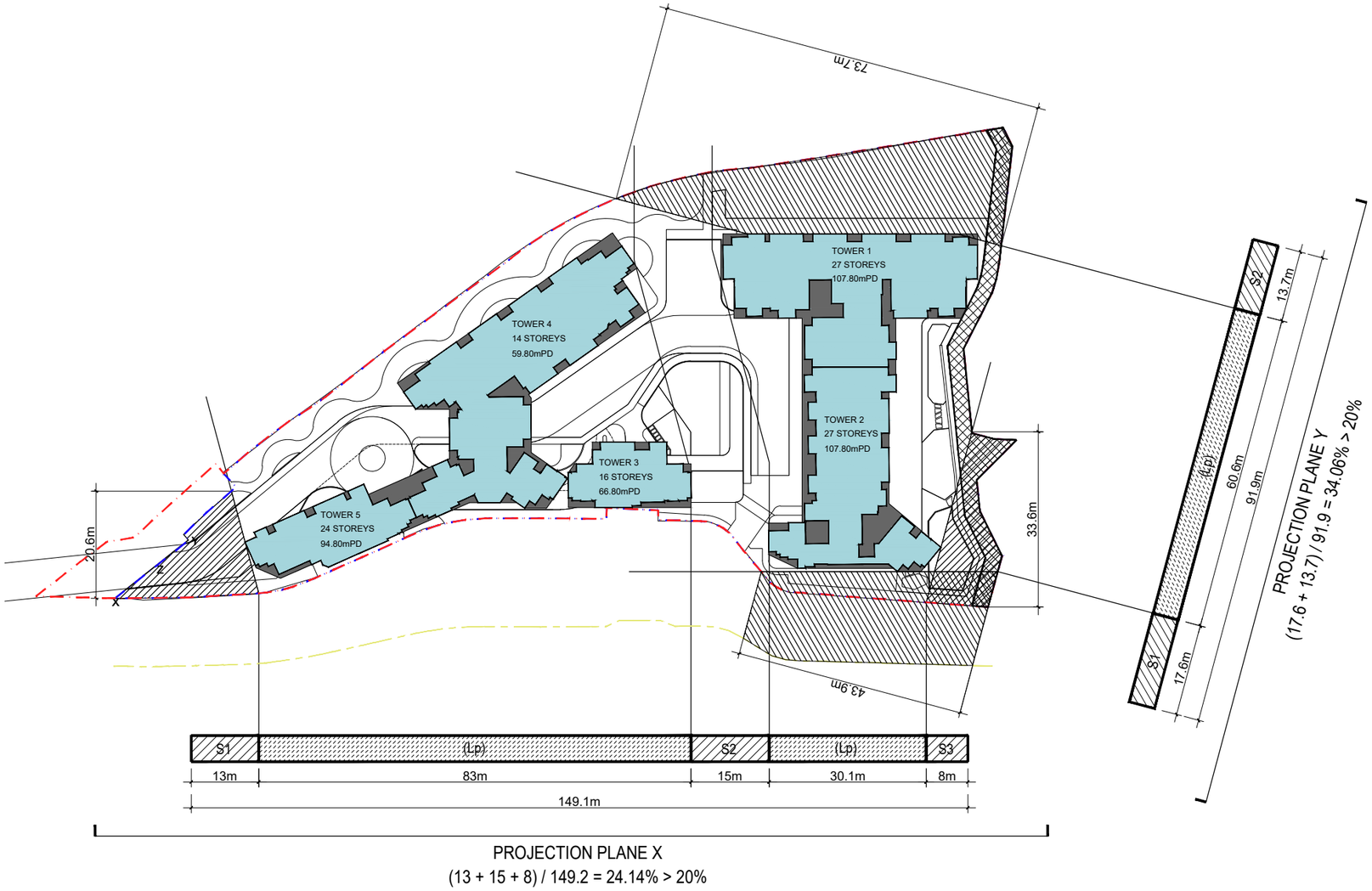


Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

BUILDING SEPARATION

09-07-2024
1:500 (A3)

LWK
+PARTNERS



Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

PERMEABILITY

09-07-2024
1:1000 (A3)

LWK
+PARTNERS

Appendix 2.1

Railway Operation Information Provided by MTRC

MTR Corporation Limited
香港鐵路有限公司
www.mtr.com.hk

MTR

Ramboll Hong Kong Limited,
21/F, BEA Harbour View Centre,
56 Gloucester Road,
Wan Chai, Hong Kong

Our ref: T&ESD/E&IC/ES/EnvE/L1184

Date: - 8 MAY 2023

Attention: Ms. Katie Yu

By Post and Fax
(Fax no.: 3465 2899)

Dear Ms. Yu,

Re: Re: Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
Request for Tuen Ma Line and Light Rail Transit Information

We refer to your letter (ref.: FECTMLT-EI00_0_0004L.23.docx) dated 17 March 2023 requesting operational information regarding Tuen Ma Line (TML) and Light Rail Transit (LRT).

Please be informed that the information provided in our letter dated 7 September 2021 (ref.: T&ESD/E&IC/ES/EnvE/L1096) is still valid as of the date of this reply, except the following updates:

- There are currently 8 cars per train for the operation condition of TML. However, according to the latest Environmental Permit (EP) for West Rail, the ultimate maximum train cars would be 9 cars.
- For the operational frequency for LRT (from Nai Wai Stop to Siu Hong Stop – Route 610, 614, 615 and 751), the current peak train frequency during the period of 07:00-23:00 hours and 23:00 to 07:00 is about 27 trains per hour per direction and 31 trains per hour per direction respectively. The current train frequency for both directions in one-day operation is about 764 trains, including non-passenger trains.

Please be reminded that any information that may come to your knowledge or come into your possession from MTR Corporation Limited shall only be used solely as reference for this captioned project. Further distribution and/or publication of the above information for purposes not connected with the captioned project are strictly prohibited without the prior consent of MTR Corporation Limited. Please also note that any such information is subject to change without prior notification.

Should you have any additional enquiries, please feel free to contact our Lead Environmental Manager, Ms. Catherine Leung at 2993 4127.

Yours sincerely,

HK Chan
Chief of Operations Engineering Service & Innovation

MTR Headquarters Building, Telford Plaza, Kowloon Bay, Kowloon, Hong Kong. GPO Box 9916, Hong Kong
Tel (852) 2993 2111 Fax (852) 2798 8822

香港九龍灣德福廣場港鐵總部大樓
香港郵政總局信箱9916號
電話 (852) 2993 2111 傳真 (852) 2798 8822

MTR Corporation Limited
香港鐵路有限公司
www.mtr.com.hk

MTR

Ramboll Hong Kong Limited
21/F, BEA Harbour View Centre,
56 Gloucester Road,
Wan Chai,
Hong Kong

Our ref: T&ESD/E&IC/ES/EnvE/L1096

Date: 7 SEP 2021

Attention: Ms. Katie Yu

By Post and Fax
(Fax no.: 3465 2899)

Dear Ms. Yu,

Re: Proposed Residential Development at D.D. 130, Lam Tei, Tuen Mun
Request for West Rail Line Railway and Light Rail Transit Information

We refer to your letter dated 17 August 2021 (ref.: FECTMLT-EI00_0_0001L.21) requesting operational information regarding Tuen Ma Line (TML) and Light Rail Transit (LRT).

Please be informed that the information provided in our letter dated 22 October 2019 (ref.: T&ESD/TS&SE/EnvE/L1017) is still valid as of the date of this reply, except the following updates:

- The daily operating hours for TML and LRT at the concerned section are from approximately 05:30 to 01:15 hours and 05:15 to 01:18 hours respectively.
- The current train frequency for both directions in one-day operation for TML is about 519 trains, including non-passenger trains.
- For the operational frequency for LRT (from Nai Wai Stop to Siu Hong Stop – Route 610, 614, 615 and 751), the current peak train frequency during the period of 23:00 to 07:00 hours is about 33 trains per hour per direction. The current train frequency for both directions in one-day operation is about 798 trains, including non-passenger trains.

Please be reminded that any information that may come to your knowledge or come into your possession from MTR Corporation Limited shall only be used solely as reference for this captioned project. Further distribution and/or publication of the above information for purposes not connected with the captioned project are strictly prohibited without the prior consent of MTR Corporation Limited. Please also note that any such information is subject to change without prior notification.

Should you have any additional enquiries, please feel free to contact our Acting Lead Environmental Manager, Ms. Catherine Leung at 2993 4127.

Yours sincerely,

HK Chan
General Manager – Engineering & Innovation Centre

MTR Headquarters Building, Telford Plaza, Kowloon Bay, Kowloon, Hong Kong. GPO Box 9916, Hong Kong
Tel (852) 2993 2111 Fax (852) 2798 8822
香港九龍灣德福廣場港鐵總部大樓
香港郵政總局信箱9916號
電話 (852) 2993 2111 傳真 (852) 2798 8822

MTR

b.c.c

Siman Tang	-	General Manager - Ops Performance & Services Mgmt
David Chan	-	Head of Line Group Management – TML, LR & Bus
Gary Lam	-	Sr Signaling & Electronic Control Engineering Manager

MTR Corporation Limited
香港鐵路有限公司
www.mtr.com.hk

MTR

Ramboll Hong Kong Limited
21/F, BEA Harbour View Centre,
56 Gloucester Road,
Wan Chai,
Hong Kong

Our ref: T&ESD/TS&SE/EnvE/L1017

Date: 22 OCT 2019

Attention: Ms. Katie Yu

By Post and Fax
(Fax no.: 3465 2899)

Dear Ms. Yu,

Re: Proposed Residential Development at D.D. 130, Lam Tei, Tuen Mun

Request for Information of West Rail Line Railway and Light Rail Transit

We refer to your letter dated 30 September 2019 (ref.: STATMSHTEI01_0_0002L.19) requesting operational information regarding West Rail Line (WRL) and Light Rail Transit (LRT).

Operating Hours
For WRL, the daily operating hours at the concerned section are from approximately 05:00 to 01:00 hours.

For LRT, the daily operating hours at the concerned section are from approximately 05:15 to 01:15 hours.

Number of Cars per Train
Please note that there will be 8 cars per train for the future operating condition of the Tuen Ma Line. However, according to the Environmental Permit for West Rail available via EPD website, the ultimate maximum train cars would be 9 cars.

For LRT, the arrangement of single or coupled-set vehicles will vary depending on the traffic needs and is subject to change without prior notification. For environmental assessment purposes, you may wish to work on the assumption that all vehicles are in coupled-set where appropriate.

Operational Headway for WRL
- The future ultimate daily peak operating train frequency during the period of 07:00-23:00 hours is about 28 trains per hour per direction.
- For the future ultimate daily peak operating train frequency during the period of 23:00-07:00 hours, please refer to the latest Environmental Permit for West Rail Available via the EPD website.
- The current train frequency for both directions in one-day operation is about 551 trains, including non-passenger trains.

MTR Headquarters Building, Telford Plaza, Kowloon Bay, Kowloon, Hong Kong. GPO Box 9916, Hong Kong
Tel (852) 2993 2111 Fax (852) 2798 8822
香港九龍灣德福廣場港鐵總部大樓
香港郵政總局信箱9916號
電話 (852) 2993 2111 傳真 (852) 2798 8822

MTR

Our ref: T&ESD/TS&SE/EnvE/L1017
Date : 22 OCT 2019

Operational Frequency for LRT (From Nai Wai Stop to Siu Hong Stop – Route 610, 614, 615 and 751)

- The current peak train frequency during the period of 07:00-23:00 hours is about 28 trains per hour per direction.
- The current peak train frequency during the period of 23:00 to 07:00 hours is about 27 trains per hour per direction.
- The current train frequency for both directions in one-day operation is about 913 trains, including non-passenger trains.

Please note that Light Rail service frequencies are subject to change without prior notification due to future patronage growth. As such, please consider allowing a buffer on the assessment assumptions when estimating future possible environmental impacts.

Speed Profile

For WRL, the current maximum train speed for the section of track between Siu Hong Station and Tin Shui Wai Station is 100 km/h for both directions. However, please note that the latest Environmental Permit for WRL has considered a maximum operating speed of 130km/hr (i.e. EP limit) to cater for potential speed increment in the future.

For LRT, the current maximum train speed for the section of track between Nai Wai Stop and Siu Hong Stop is 70 km/h for both directions.

Please be reminded that any information that may come to your knowledge or come into your possession from MTR Corporation Limited shall only be used solely as reference for this captioned project. Further distribution and/or publication of the above information for purposes not connected with the captioned project are strictly prohibited without the prior consent of MTR Corporation Limited. Please also note that any such information is subject to change without prior notification.

Should you have any additional enquiries, please feel free to contact our Environmental Engineering Manager, Ms. Catherine Leung at 2993 4127.

Yours sincerely,

HK Chan
Deputy General Manager – Train Services & Systems Engineering

Appendix 2.2

Predicted Rail Noise Assessment Results at Representative NSRs (Unmitigated)

RNIA Results (Daytime, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	65	55
T1	T1_RN01	2/F	25.0	65	55
T1	T1_RN01	3/F	28.5	65	55
T1	T1_RN01	4/F	32.0	65	56
T1	T1_RN01	5/F	35.5	65	56
T1	T1_RN01	6/F	39.0	65	56
T1	T1_RN01	7/F	42.5	65	57
T1	T1_RN01	8/F	46.0	65	57
T1	T1_RN01	9/F	49.5	65	57
T1	T1_RN01	10/F	53.0	65	57
T1	T1_RN01	11/F	56.5	65	57
T1	T1_RN01	12/F	60.0	65	58
T1	T1_RN01	13/F	63.5	65	58
T1	T1_RN01	14/F	67.0	65	58
T1	T1_RN01	15/F	70.5	65	58
T1	T1_RN01	16/F	74.0	65	57
T1	T1_RN01	17/F	77.5	65	57
T1	T1_RN01	18/F	81.0	65	57
T1	T1_RN01	19/F	84.5	65	57
T1	T1_RN01	20/F	88.0	65	57
T1	T1_RN01	21/F	91.5	65	57
T1	T1_RN01	22/F	95.0	65	57
T1	T1_RN01	23/F	98.5	65	57
T1	T1_RN01	24/F	102.0	65	57
T1	T1_RN01	25/F	105.5	65	57
T1	T1_RN02	1/F	21.5	65	54
T1	T1_RN02	2/F	25.0	65	54
T1	T1_RN02	3/F	28.5	65	54
T1	T1_RN02	4/F	32.0	65	54
T1	T1_RN02	5/F	35.5	65	55
T1	T1_RN02	6/F	39.0	65	55
T1	T1_RN02	7/F	42.5	65	55
T1	T1_RN02	8/F	46.0	65	56
T1	T1_RN02	9/F	49.5	65	56
T1	T1_RN02	10/F	53.0	65	56
T1	T1_RN02	11/F	56.5	65	56
T1	T1_RN02	12/F	60.0	65	56
T1	T1_RN02	13/F	63.5	65	56
T1	T1_RN02	14/F	67.0	65	56
T1	T1_RN02	15/F	70.5	65	56
T1	T1_RN02	16/F	74.0	65	56
T1	T1_RN02	17/F	77.5	65	56
T1	T1_RN02	18/F	81.0	65	56
T1	T1_RN02	19/F	84.5	65	56
T1	T1_RN02	20/F	88.0	65	56
T1	T1_RN02	21/F	91.5	65	58
T1	T1_RN02	22/F	95.0	65	58
T1	T1_RN02	23/F	98.5	65	58
T1	T1_RN02	24/F	102.0	65	58
T1	T1_RN02	25/F	105.5	65	58
T2	T2_RN01	1/F	21.5	65	52
T2	T2_RN01	2/F	25.0	65	52
T2	T2_RN01	3/F	28.5	65	53
T2	T2_RN01	4/F	32.0	65	53
T2	T2_RN01	5/F	35.5	65	53
T2	T2_RN01	6/F	39.0	65	53
T2	T2_RN01	7/F	42.5	65	53
T2	T2_RN01	8/F	46.0	65	53
T2	T2_RN01	9/F	49.5	65	53
T2	T2_RN01	10/F	53.0	65	53
T2	T2_RN01	11/F	56.5	65	53
T2	T2_RN01	12/F	60.0	65	53
T2	T2_RN01	13/F	63.5	65	53
T2	T2_RN01	14/F	67.0	65	53
T2	T2_RN01	15/F	70.5	65	52
T2	T2_RN01	16/F	74.0	65	52
T2	T2_RN01	17/F	77.5	65	52
T2	T2_RN01	18/F	81.0	65	52
T2	T2_RN01	19/F	84.5	65	52
T2	T2_RN01	20/F	88.0	65	52
T2	T2_RN01	21/F	91.5	65	51
T2	T2_RN01	22/F	95.0	65	51
T2	T2_RN01	23/F	98.5	65	51
T2	T2_RN01	24/F	102.0	65	51
T2	T2_RN01	25/F	105.5	65	51
T2	T2_RN02	1/F	21.5	65	55
T2	T2_RN02	2/F	25.0	65	56
T2	T2_RN02	3/F	28.5	65	56
T2	T2_RN02	4/F	32.0	65	56
T2	T2_RN02	5/F	35.5	65	57
T2	T2_RN02	6/F	39.0	65	57
T2	T2_RN02	7/F	42.5	65	57
T2	T2_RN02	8/F	46.0	65	57
T2	T2_RN02	9/F	49.5	65	57
T2	T2_RN02	10/F	53.0	65	57
T2	T2_RN02	11/F	56.5	65	57
T2	T2_RN02	12/F	60.0	65	57
T2	T2_RN02	13/F	63.5	65	57
T2	T2_RN02	14/F	67.0	65	57
T2	T2_RN02	15/F	70.5	65	57
T2	T2_RN02	16/F	74.0	65	57
T2	T2_RN02	17/F	77.5	65	57
T2	T2_RN02	18/F	81.0	65	57
T2	T2_RN02	19/F	84.5	65	57
T2	T2_RN02	20/F	88.0	65	57
T2	T2_RN02	21/F	91.5	65	56
T2	T2_RN02	22/F	95.0	65	56
T2	T2_RN02	23/F	98.5	65	56
T2	T2_RN02	24/F	102.0	65	56
T2	T2_RN02	25/F	105.5	65	56

RNIA Results (Night Time, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	55	55
T1	T1_RN01	2/F	25.0	55	55
T1	T1_RN01	3/F	28.5	55	55
T1	T1_RN01	4/F	32.0	55	56
T1	T1_RN01	5/F	35.5	55	56
T1	T1_RN01	6/F	39.0	55	56
T1	T1_RN01	7/F	42.5	55	56
T1	T1_RN01	8/F	46.0	55	57
T1	T1_RN01	9/F	49.5	55	57
T1	T1_RN01	10/F	53.0	55	57
T1	T1_RN01	11/F	56.5	55	57
T1	T1_RN01	12/F	60.0	55	57
T1	T1_RN01	13/F	63.5	55	57
T1	T1_RN01	14/F	67.0	55	57
T1	T1_RN01	15/F	70.5	55	57
T1	T1_RN01	16/F	74.0	55	57
T1	T1_RN01	17/F	77.5	55	57
T1	T1_RN01	18/F	81.0	55	57
T1	T1_RN01	19/F	84.5	55	57
T1	T1_RN01	20/F	88.0	55	56
T1	T1_RN01	21/F	91.5	55	56
T1	T1_RN01	22/F	95.0	55	56
T1	T1_RN01	23/F	98.5	55	56
T1	T1_RN01	24/F	102.0	55	56
T1	T1_RN01	25/F	105.5	55	56
T1	T1_RN02	1/F	21.5	55	54
T1	T1_RN02	2/F	25.0	55	54
T1	T1_RN02	3/F	28.5	55	54
T1	T1_RN02	4/F	32.0	55	54
T1	T1_RN02	5/F	35.5	55	55
T1	T1_RN02	6/F	39.0	55	55
T1	T1_RN02	7/F	42.5	55	55
T1	T1_RN02	8/F	46.0	55	55
T1	T1_RN02	9/F	49.5	55	55
T1	T1_RN02	10/F	53.0	55	55
T1	T1_RN02	11/F	56.5	55	55
T1	T1_RN02	12/F	60.0	55	56
T1	T1_RN02	13/F	63.5	55	56
T1	T1_RN02	14/F	67.0	55	55
T1	T1_RN02	15/F	70.5	55	55
T1	T1_RN02	16/F	74.0	55	55
T1	T1_RN02	17/F	77.5	55	55
T1	T1_RN02	18/F	81.0	55	55
T1	T1_RN02	19/F	84.5	55	55
T1	T1_RN02	20/F	88.0	55	55
T1	T1_RN02	21/F	91.5	55	57
T1	T1_RN02	22/F	95.0	55	57
T1	T1_RN02	23/F	98.5	55	57
T1	T1_RN02	24/F	102.0	55	57
T1	T1_RN02	25/F	105.5	55	57
T2	T2_RN01	1/F	21.5	55	52
T2	T2_RN01	2/F	25.0	55	52
T2	T2_RN01	3/F	28.5	55	53
T2	T2_RN01	4/F	32.0	55	53
T2	T2_RN01	5/F	35.5	55	53
T2	T2_RN01	6/F	39.0	55	53
T2	T2_RN01	7/F	42.5	55	53
T2	T2_RN01	8/F	46.0	55	53
T2	T2_RN01	9/F	49.5	55	52
T2	T2_RN01	10/F	53.0	55	52
T2	T2_RN01	11/F	56.5	55	52
T2	T2_RN01	12/F	60.0	55	52
T2	T2_RN01	13/F	63.5	55	52
T2	T2_RN01	14/F	67.0	55	52
T2	T2_RN01	15/F	70.5	55	52
T2	T2_RN01	16/F	74.0	55	51
T2	T2_RN01	17/F	77.5	55	51
T2	T2_RN01	18/F	81.0	55	51
T2	T2_RN01	19/F	84.5	55	51
T2	T2_RN01	20/F	88.0	55	51
T2	T2_RN01	21/F	91.5	55	51
T2	T2_RN01	22/F	95.0	55	50
T2	T2_RN01	23/F	98.5	55	50
T2	T2_RN01	24/F	102.0	55	50
T2	T2_RN01	25/F	105.5	55	50
T2	T2_RN02	1/F	21.5	55	56
T2	T2_RN02	2/F	25.0	55	56
T2	T2_RN02	3/F	28.5	55	56
T2	T2_RN02	4/F	32.0	55	56
T2	T2_RN02	5/F	35.5	55	57
T2	T2_RN02	6/F	39.0	55	57
T2	T2_RN02	7/F	42.5	55	57
T2	T2_RN02	8/F	46.0	55	57
T2	T2_RN02	9/F	49.5	55	57
T2	T2_RN02	10/F	53.0	55	57
T2	T2_RN02	11/F	56.5	55	57
T2	T2_RN02	12/F	60.0	55	56
T2	T2_RN02	13/F	63.5	55	56
T2	T2_RN02	14/F	67.0	55	56
T2	T2_RN02	15/F	70.5	55	56
T2	T2_RN02	16/F	74.0	55	56
T2	T2_RN02	17/F	77.5	55	56
T2	T2_RN02	18/F	81.0	55	56
T2	T2_RN02	19/F	84.5	55	56
T2	T2_RN02	20/F	88.0	55	56
T2	T2_RN02	21/F	91.5	55	56
T2	T2_RN02	22/F	95.0	55	56
T2	T2_RN02	23/F	98.5	55	55
T2	T2_RN02	24/F	102.0	55	55
T2	T2_RN02	25/F	105.5	55	55

RNIA Results (Lmax, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	85	80
T1	T1_RN01	2/F	25.0	85	80
T1	T1_RN01	3/F	28.5	85	80
T1	T1_RN01	4/F	32.0	85	80
T1	T1_RN01	5/F	35.5	85	80
T1	T1_RN01	6/F	39.0	85	80
T1	T1_RN01	7/F	42.5	85	80
T1	T1_RN01	8/F	46.0	85	80
T1	T1_RN01	9/F	49.5	85	80
T1	T1_RN01	10/F	53.0	85	79
T1	T1_RN01	11/F	56.5	85	79
T1	T1_RN01	12/F	60.0	85	79
T1	T1_RN01	13/F	63.5	85	79
T1	T1_RN01	14/F	67.0	85	79
T1	T1_RN01	15/F	70.5	85	79
T1	T1_RN01	16/F	74.0	85	79
T1	T1_RN01	17/F	77.5	85	79
T1	T1_RN01	18/F	81.0	85	79
T1	T1_RN01	19/F	84.5	85	78
T1	T1_RN01	20/F	88.0	85	78
T1	T1_RN01	21/F	91.5	85	78
T1	T1_RN01	22/F	95.0	85	78
T1	T1_RN01	23/F	98.5	85	78
T1	T1_RN01	24/F	102.0	85	78
T1	T1_RN01	25/F	105.5	85	78
T1	T1_RN02	1/F	21.5	85	80
T1	T1_RN02	2/F	25.0	85	80
T1	T1_RN02	3/F	28.5	85	80
T1	T1_RN02	4/F	32.0	85	80
T1	T1_RN02	5/F	35.5	85	80
T1	T1_RN02	6/F	39.0	85	80
T1	T1_RN02	7/F	42.5	85	80
T1	T1_RN02	8/F	46.0	85	80
T1	T1_RN02	9/F	49.5	85	80
T1	T1_RN02	10/F	53.0	85	79
T1	T1_RN02	11/F	56.5	85	79
T1	T1_RN02	12/F	60.0	85	79
T1	T1_RN02	13/F	63.5	85	79
T1	T1_RN02	14/F	67.0	85	79
T1	T1_RN02	15/F	70.5	85	79
T1	T1_RN02	16/F	74.0	85	79
T1	T1_RN02	17/F	77.5	85	79
T1	T1_RN02	18/F	81.0	85	79
T1	T1_RN02	19/F	84.5	85	78
T1	T1_RN02	20/F	88.0	85	78
T1	T1_RN02	21/F	91.5	85	78
T1	T1_RN02	22/F	95.0	85	78
T1	T1_RN02	23/F	98.5	85	78
T1	T1_RN02	24/F	102.0	85	78
T1	T1_RN02	25/F	105.5	85	78
T2	T2_RN01	1/F	21.5	85	81
T2	T2_RN01	2/F	25.0	85	81
T2	T2_RN01	3/F	28.5	85	81
T2	T2_RN01	4/F	32.0	85	81
T2	T2_RN01	5/F	35.5	85	81
T2	T2_RN01	6/F	39.0	85	81
T2	T2_RN01	7/F	42.5	85	81
T2	T2_RN01	8/F	46.0	85	81
T2	T2_RN01	9/F	49.5	85	81
T2	T2_RN01	10/F	53.0	85	81
T2	T2_RN01	11/F	56.5	85	81
T2	T2_RN01	12/F	60.0	85	81
T2	T2_RN01	13/F	63.5	85	81
T2	T2_RN01	14/F	67.0	85	81
T2	T2_RN01	15/F	70.5	85	80
T2	T2_RN01	16/F	74.0	85	80
T2	T2_RN01	17/F	77.5	85	80
T2	T2_RN01	18/F	81.0	85	80
T2	T2_RN01	19/F	84.5	85	80
T2	T2_RN01	20/F	88.0	85	80
T2	T2_RN01	21/F	91.5	85	80
T2	T2_RN01	22/F	95.0	85	80
T2	T2_RN01	23/F	98.5	85	80
T2	T2_RN01	24/F	102.0	85	79
T2	T2_RN01	25/F	105.5	85	79
T2	T2_RN02	1/F	21.5	85	81
T2	T2_RN02	2/F	25.0	85	81
T2	T2_RN02	3/F	28.5	85	81
T2	T2_RN02	4/F	32.0	85	81
T2	T2_RN02	5/F	35.5	85	81
T2	T2_RN02	6/F	39.0	85	81
T2	T2_RN02	7/F	42.5	85	81
T2	T2_RN02	8/F	46.0	85	81
T2	T2_RN02	9/F	49.5	85	80
T2	T2_RN02	10/F	53.0	85	80
T2	T2_RN02	11/F	56.5	85	80
T2	T2_RN02	12/F	60.0	85	80
T2	T2_RN02	13/F	63.5	85	80
T2	T2_RN02	14/F	67.0	85	80
T2	T2_RN02	15/F	70.5	85	80
T2	T2_RN02	16/F	74.0	85	79
T2	T2_RN02	17/F	77.5	85	80
T2	T2_RN02	18/F	81.0	85	80
T2	T2_RN02	19/F	84.5	85	80
T2	T2_RN02	20/F	88.0	85	80
T2	T2_RN02	21/F	91.5	85	80
T2	T2_RN02	22/F	95.0	85	79
T2	T2_RN02	23/F	98.5	85	79
T2	T2_RN02	24/F	102.0	85	79
T2	T2_RN02	25/F	105.5	85	79

RNIA Results (24 hours, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	65	52
T1	T1_RN01	2/F	25.0	65	52
T1	T1_RN01	3/F	28.5	65	53
T1	T1_RN01	4/F	32.0	65	53
T1	T1_RN01	5/F	35.5	65	53
T1	T1_RN01	6/F	39.0	65	53
T1	T1_RN01	7/F	42.5	65	54
T1	T1_RN01	8/F	46.0	65	54
T1	T1_RN01	9/F	49.5	65	54
T1	T1_RN01	10/F	53.0	65	54
T1	T1_RN01	11/F	56.5	65	54
T1	T1_RN01	12/F	60.0	65	54
T1	T1_RN01	13/F	63.5	65	54
T1	T1_RN01	14/F	67.0	65	54
T1	T1_RN01	15/F	70.5	65	54
T1	T1_RN01	16/F	74.0	65	54
T1	T1_RN01	17/F	77.5	65	54
T1	T1_RN01	18/F	81.0	65	54
T1	T1_RN01	19/F	84.5	65	54
T1	T1_RN01	20/F	88.0	65	54
T1	T1_RN01	21/F	91.5	65	54
T1	T1_RN01	22/F	95.0	65	54
T1	T1_RN01	23/F	98.5	65	54
T1	T1_RN01	24/F	102.0	65	54
T1	T1_RN01	25/F	105.5	65	54
T1	T1_RN02	1/F	21.5	65	51
T1	T1_RN02	2/F	25.0	65	51
T1	T1_RN02	3/F	28.5	65	51
T1	T1_RN02	4/F	32.0	65	52
T1	T1_RN02	5/F	35.5	65	52
T1	T1_RN02	6/F	39.0	65	52
T1	T1_RN02	7/F	42.5	65	52
T1	T1_RN02	8/F	46.0	65	52
T1	T1_RN02	9/F	49.5	65	53
T1	T1_RN02	10/F	53.0	65	53
T1	T1_RN02	11/F	56.5	65	53
T1	T1_RN02	12/F	60.0	65	53
T1	T1_RN02	13/F	63.5	65	53
T1	T1_RN02	14/F	67.0	65	53
T1	T1_RN02	15/F	70.5	65	53
T1	T1_RN02	16/F	74.0	65	53
T1	T1_RN02	17/F	77.5	65	53
T1	T1_RN02	18/F	81.0	65	52
T1	T1_RN02	19/F	84.5	65	52
T1	T1_RN02	20/F	88.0	65	52
T1	T1_RN02	21/F	91.5	65	54
T1	T1_RN02	22/F	95.0	65	54
T1	T1_RN02	23/F	98.5	65	54
T1	T1_RN02	24/F	102.0	65	54
T1	T1_RN02	25/F	105.5	65	54
T2	T2_RN01	1/F	21.5	65	49
T2	T2_RN01	2/F	25.0	65	49
T2	T2_RN01	3/F	28.5	65	50
T2	T2_RN01	4/F	32.0	65	50
T2	T2_RN01	5/F	35.5	65	50
T2	T2_RN01	6/F	39.0	65	50
T2	T2_RN01	7/F	42.5	65	50
T2	T2_RN01	8/F	46.0	65	50
T2	T2_RN01	9/F	49.5	65	50
T2	T2_RN01	10/F	53.0	65	50
T2	T2_RN01	11/F	56.5	65	50
T2	T2_RN01	12/F	60.0	65	49
T2	T2_RN01	13/F	63.5	65	49
T2	T2_RN01	14/F	67.0	65	49
T2	T2_RN01	15/F	70.5	65	49
T2	T2_RN01	16/F	74.0	65	49
T2	T2_RN01	17/F	77.5	65	49
T2	T2_RN01	18/F	81.0	65	48
T2	T2_RN01	19/F	84.5	65	48
T2	T2_RN01	20/F	88.0	65	48
T2	T2_RN01	21/F	91.5	65	48
T2	T2_RN01	22/F	95.0	65	48
T2	T2_RN01	23/F	98.5	65	47
T2	T2_RN01	24/F	102.0	65	47
T2	T2_RN01	25/F	105.5	65	47
T2	T2_RN02	1/F	21.5	65	53
T2	T2_RN02	2/F	25.0	65	53
T2	T2_RN02	3/F	28.5	65	53
T2	T2_RN02	4/F	32.0	65	53
T2	T2_RN02	5/F	35.5	65	54
T2	T2_RN02	6/F	39.0	65	54
T2	T2_RN02	7/F	42.5	65	54
T2	T2_RN02	8/F	46.0	65	54
T2	T2_RN02	9/F	49.5	65	54
T2	T2_RN02	10/F	53.0	65	54
T2	T2_RN02	11/F	56.5	65	54
T2	T2_RN02	12/F	60.0	65	54
T2	T2_RN02	13/F	63.5	65	53
T2	T2_RN02	14/F	67.0	65	53
T2	T2_RN02	15/F	70.5	65	53
T2	T2_RN02	16/F	74.0	65	53
T2	T2_RN02	17/F	77.5	65	53
T2	T2_RN02	18/F	81.0	65	53
T2	T2_RN02	19/F	84.5	65	53
T2	T2_RN02	20/F	88.0	65	53
T2	T2_RN02	21/F	91.5	65	53
T2	T2_RN02	22/F	95.0	65	53
T2	T2_RN02	23/F	98.5	65	53
T2	T2_RN02	24/F	102.0	65	52
T2	T2_RN02	25/F	105.5	65	52

RNIA Results (Daytime, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	65	55
T2	T2_RN03	2/F	25.0	65	55
T2	T2_RN03	3/F	28.5	65	56
T2	T2_RN03	4/F	32.0	65	56
T2	T2_RN03	5/F	35.5	65	57
T2	T2_RN03	6/F	39.0	65	57
T2	T2_RN03	7/F	42.5	65	58
T2	T2_RN03	8/F	46.0	65	58
T2	T2_RN03	9/F	49.5	65	58
T2	T2_RN03	10/F	53.0	65	58
T2	T2_RN03	11/F	56.5	65	58
T2	T2_RN03	12/F	60.0	65	58
T2	T2_RN03	13/F	63.5	65	58
T2	T2_RN03	14/F	67.0	65	58
T2	T2_RN03	15/F	70.5	65	58
T2	T2_RN03	16/F	74.0	65	58
T2	T2_RN03	17/F	77.5	65	58
T2	T2_RN03	18/F	81.0	65	58
T2	T2_RN03	19/F	84.5	65	57
T2	T2_RN03	20/F	88.0	65	57
T2	T2_RN03	21/F	91.5	65	57
T2	T2_RN03	22/F	95.0	65	57
T2	T2_RN03	23/F	98.5	65	57
T2	T2_RN03	24/F	102.0	65	57
T2	T2_RN03	25/F	105.5	65	57
T2	T2_RN04	1/F	21.5	65	55
T2	T2_RN04	2/F	25.0	65	56
T2	T2_RN04	3/F	28.5	65	56
T2	T2_RN04	4/F	32.0	65	56
T2	T2_RN04	5/F	35.5	65	57
T2	T2_RN04	6/F	39.0	65	57
T2	T2_RN04	7/F	42.5	65	58
T2	T2_RN04	8/F	46.0	65	58
T2	T2_RN04	9/F	49.5	65	58
T2	T2_RN04	10/F	53.0	65	58
T2	T2_RN04	11/F	56.5	65	58
T2	T2_RN04	12/F	60.0	65	58
T2	T2_RN04	13/F	63.5	65	58
T2	T2_RN04	14/F	67.0	65	58
T2	T2_RN04	15/F	70.5	65	58
T2	T2_RN04	16/F	74.0	65	58
T2	T2_RN04	17/F	77.5	65	58
T2	T2_RN04	18/F	81.0	65	58
T2	T2_RN04	19/F	84.5	65	58
T2	T2_RN04	20/F	88.0	65	58
T2	T2_RN04	21/F	91.5	65	58
T2	T2_RN04	22/F	95.0	65	58
T2	T2_RN04	23/F	98.5	65	58
T2	T2_RN04	24/F	102.0	65	58
T2	T2_RN04	25/F	105.5	65	58
T5	T5_RN01	1/F	15.5	65	49
T5	T5_RN01	2/F	19.0	65	49
T5	T5_RN01	3/F	22.5	65	48
T5	T5_RN01	4/F	26.0	65	48
T5	T5_RN01	5/F	29.5	65	48
T5	T5_RN01	6/F	33.0	65	48
T5	T5_RN01	7/F	36.5	65	47
T5	T5_RN01	8/F	40.0	65	47
T5	T5_RN01	9/F	43.5	65	47
T5	T5_RN01	10/F	47.0	65	46
T5	T5_RN01	11/F	50.5	65	46
T5	T5_RN01	12/F	54.0	65	46
T5	T5_RN01	13/F	57.5	65	46
T5	T5_RN01	14/F	61.0	65	45
T5	T5_RN01	15/F	64.5	65	45
T5	T5_RN01	16/F	68.0	65	45
T5	T5_RN01	17/F	71.5	65	45
T5	T5_RN01	18/F	75.0	65	44
T5	T5_RN01	19/F	78.5	65	44
T5	T5_RN01	20/F	82.0	65	44
T5	T5_RN01	21/F	85.5	65	44
T5	T5_RN01	22/F	89.0	65	44
T5	T5_RN01	23/F	92.5	65	43

*Assessment Level

Range of Noise Level for Daytime			
NSR ID	NAP ID	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	65	55-58
T1	T1_RN02	65	54-58
T2	T2_RN01	65	51-53
T2	T2_RN02	65	55-57
T2	T2_RN03	65	55-58
T2	T2_RN04	65	55-58
T5	T5_RN01	65	43-49

RNIA Results (Night Time, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	55	55
T2	T2_RN03	2/F	25.0	55	55
T2	T2_RN03	3/F	28.5	55	56
T2	T2_RN03	4/F	32.0	55	56
T2	T2_RN03	5/F	35.5	55	56
T2	T2_RN03	6/F	39.0	55	57
T2	T2_RN03	7/F	42.5	55	57
T2	T2_RN03	8/F	46.0	55	57
T2	T2_RN03	9/F	49.5	55	57
T2	T2_RN03	10/F	53.0	55	57
T2	T2_RN03	11/F	56.5	55	57
T2	T2_RN03	12/F	60.0	55	57
T2	T2_RN03	13/F	63.5	55	57
T2	T2_RN03	14/F	67.0	55	57
T2	T2_RN03	15/F	70.5	55	57
T2	T2_RN03	16/F	74.0	55	57
T2	T2_RN03	17/F	77.5	55	57
T2	T2_RN03	18/F	81.0	55	57
T2	T2_RN03	19/F	84.5	55	57
T2	T2_RN03	20/F	88.0	55	56
T2	T2_RN03	21/F	91.5	55	56
T2	T2_RN03	22/F	95.0	55	56
T2	T2_RN03	23/F	98.5	55	56
T2	T2_RN03	24/F	102.0	55	56
T2	T2_RN03	25/F	105.5	55	56
T2	T2_RN04	1/F	21.5	55	56
T2	T2_RN04	2/F	25.0	55	56
T2	T2_RN04	3/F	28.5	55	56
T2	T2_RN04	4/F	32.0	55	56
T2	T2_RN04	5/F	35.5	55	57
T2	T2_RN04	6/F	39.0	55	57
T2	T2_RN04	7/F	42.5	55	57
T2	T2_RN04	8/F	46.0	55	57
T2	T2_RN04	9/F	49.5	55	57
T2	T2_RN04	10/F	53.0	55	58
T2	T2_RN04	11/F	56.5	55	58
T2	T2_RN04	12/F	60.0	55	58
T2	T2_RN04	13/F	63.5	55	57
T2	T2_RN04	14/F	67.0	55	57
T2	T2_RN04	15/F	70.5	55	57
T2	T2_RN04	16/F	74.0	55	57
T2	T2_RN04	17/F	77.5	55	57
T2	T2_RN04	18/F	81.0	55	57
T2	T2_RN04	19/F	84.5	55	57
T2	T2_RN04	20/F	88.0	55	57
T2	T2_RN04	21/F	91.5	55	57
T2	T2_RN04	22/F	95.0	55	57
T2	T2_RN04	23/F	98.5	55	57
T2	T2_RN04	24/F	102.0	55	57
T2	T2_RN04	25/F	105.5	55	57
T5	T5_RN01	1/F	15.5	55	50
T5	T5_RN01	2/F	19.0	55	49
T5	T5_RN01	3/F	22.5	55	49
T5	T5_RN01	4/F	26.0	55	49
T5	T5_RN01	5/F	29.5	55	48
T5	T5_RN01	6/F	33.0	55	48
T5	T5_RN01	7/F	36.5	55	48
T5	T5_RN01	8/F	40.0	55	47
T5	T5_RN01	9/F	43.5	55	47
T5	T5_RN01	10/F	47.0	55	47
T5	T5_RN01	11/F	50.5	55	47
T5	T5_RN01	12/F	54.0	55	46
T5	T5_RN01	13/F	57.5	55	46
T5	T5_RN01	14/F	61.0	55	46
T5	T5_RN01	15/F	64.5	55	45
T5	T5_RN01	16/F	68.0	55	45
T5	T5_RN01	17/F	71.5	55	45
T5	T5_RN01	18/F	75.0	55	45
T5	T5_RN01	19/F	78.5	55	45
T5	T5_RN01	20/F	82.0	55	44
T5	T5_RN01	21/F	85.5	55	44
T5	T5_RN01	22/F	89.0	55	44
T5	T5_RN01	23/F	92.5	55	44

*Assessment Level

Range of Noise Level for Night Time			
NSR ID	NAP ID	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	55	55-57
T1	T1_RN02	55	54-57
T2	T2_RN01	55	50-53
T2	T2_RN02	55	55-57
T2	T2_RN03	55	55-57
T2	T2_RN04	55	56-58
T5	T5_RN01	55	44-50

RNIA Results (Lmax, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	85	83
T2	T2_RN03	2/F	25.0	85	83
T2	T2_RN03	3/F	28.5	85	83
T2	T2_RN03	4/F	32.0	85	82
T2	T2_RN03	5/F	35.5	85	82
T2	T2_RN03	6/F	39.0	85	82
T2	T2_RN03	7/F	42.5	85	82
T2	T2_RN03	8/F	46.0	85	82
T2	T2_RN03	9/F	49.5	85	82
T2	T2_RN03	10/F	53.0	85	82
T2	T2_RN03	11/F	56.5	85	82
T2	T2_RN03	12/F	60.0	85	82
T2	T2_RN03	13/F	63.5	85	82
T2	T2_RN03	14/F	67.0	85	82
T2	T2_RN03	15/F	70.5	85	82
T2	T2_RN03	16/F	74.0	85	82
T2	T2_RN03	17/F	77.5	85	81
T2	T2_RN03	18/F	81.0	85	81
T2	T2_RN03	19/F	84.5	85	81
T2	T2_RN03	20/F	88.0	85	81
T2	T2_RN03	21/F	91.5	85	81
T2	T2_RN03	22/F	95.0	85	81
T2	T2_RN03	23/F	98.5	85	81
T2	T2_RN03	24/F	102.0	85	81
T2	T2_RN03	25/F	105.5	85	81
T2	T2_RN04	1/F	21.5	85	82
T2	T2_RN04	2/F	25.0	85	82
T2	T2_RN04	3/F	28.5	85	82
T2	T2_RN04	4/F	32.0	85	82
T2	T2_RN04	5/F	35.5	85	82
T2	T2_RN04	6/F	39.0	85	82
T2	T2_RN04	7/F	42.5	85	82
T2	T2_RN04	8/F	46.0	85	82
T2	T2_RN04	9/F	49.5	85	82
T2	T2_RN04	10/F	53.0	85	82
T2	T2_RN04	11/F	56.5	85	82
T2	T2_RN04	12/F	60.0	85	82
T2	T2_RN04	13/F	63.5	85	82
T2	T2_RN04	14/F	67.0	85	82
T2	T2_RN04	15/F	70.5	85	81
T2	T2_RN04	16/F	74.0	85	81
T2	T2_RN04	17/F	77.5	85	81
T2	T2_RN04	18/F	81.0	85	81
T2	T2_RN04	19/F	84.5	85	81
T2	T2_RN04	20/F	88.0	85	81
T2	T2_RN04	21/F	91.5	85	81
T2	T2_RN04	22/F	95.0	85	81
T2	T2_RN04	23/F	98.5	85	81
T2	T2_RN04	24/F	102.0	85	81
T2	T2_RN04	25/F	105.5	85	81
T5	T5_RN01	1/F	15.5	85	82
T5	T5_RN01	2/F	19.0	85	82
T5	T5_RN01	3/F	22.5	85	82
T5	T5_RN01	4/F	26.0	85	82
T5	T5_RN01	5/F	29.5	85	82
T5	T5_RN01	6/F	33.0	85	82
T5	T5_RN01	7/F	36.5	85	82
T5	T5_RN01	8/F	40.0	85	82
T5	T5_RN01	9/F	43.5	85	81
T5	T5_RN01	10/F	47.0	85	81
T5	T5_RN01	11/F	50.5	85	81
T5	T5_RN01	12/F	54.0	85	81
T5	T5_RN01	13/F	57.5	85	81
T5	T5_RN01	14/F	61.0	85	81
T5	T5_RN01	15/F	64.5	85	81
T5	T5_RN01	16/F	68.0	85	81
T5	T5_RN01	17/F	71.5	85	80
T5	T5_RN01	18/F	75.0	85	80
T5	T5_RN01	19/F	78.5	85	80
T5	T5_RN01	20/F	82.0	85	80
T5	T5_RN01	21/F	85.5	85	80
T5	T5_RN01	22/F	89.0	85	80
T5	T5_RN01	23/F	92.5	85	80

*Assessment Level

Range of Noise Level for Lmax			
NSR ID	NAP ID	Criteria	Lmax, dB(A)
T1	T1_RN01	85	78-80
T1	T1_RN02	85	78-80
T2	T2_RN01	85	79-81
T2	T2_RN02	85	79-81
T2	T2_RN03	85	81-83
T2	T2_RN04	85	81-82
T5	T5_RN01	85	80-82

RNIA Results (24 hours, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	65	52
T2	T2_RN03	2/F	25.0	65	53
T2	T2_RN03	3/F	28.5	65	53
T2	T2_RN03	4/F	32.0	65	53
T2	T2_RN03	5/F	35.5	65	54
T2	T2_RN03	6/F	39.0	65	54
T2	T2_RN03	7/F	42.5	65	54
T2	T2_RN03	8/F	46.0	65	54
T2	T2_RN03	9/F	49.5	65	54
T2	T2_RN03	10/F	53.0	65	54
T2	T2_RN03	11/F	56.5	65	54
T2	T2_RN03	12/F	60.0	65	54
T2	T2_RN03	13/F	63.5	65	54
T2	T2_RN03	14/F	67.0	65	54
T2	T2_RN03	15/F	70.5	65	54
T2	T2_RN03	16/F	74.0	65	54
T2	T2_RN03	17/F	77.5	65	54
T2	T2_RN03	18/F	81.0	65	54
T2	T2_RN03	19/F	84.5	65	54
T2	T2_RN03	20/F	88.0	65	54
T2	T2_RN03	21/F	91.5	65	54
T2	T2_RN03	22/F	95.0	65	54
T2	T2_RN03	23/F	98.5	65	53
T2	T2_RN03	24/F	102.0	65	53
T2	T2_RN03	25/F	105.5	65	53
T2	T2_RN04	1/F	21.5	65	53
T2	T2_RN04	2/F	25.0	65	53
T2	T2_RN04	3/F	28.5	65	53
T2	T2_RN04	4/F	32.0	65	53
T2	T2_RN04	5/F	35.5	65	54
T2	T2_RN04	6/F	39.0	65	54
T2	T2_RN04	7/F	42.5	65	54
T2	T2_RN04	8/F	46.0	65	55
T2	T2_RN04	9/F	49.5	65	55
T2	T2_RN04	10/F	53.0	65	55
T2	T2_RN04	11/F	56.5	65	55
T2	T2_RN04	12/F	60.0	65	55
T2	T2_RN04	13/F	63.5	65	55
T2	T2_RN04	14/F	67.0	65	55
T2	T2_RN04	15/F	70.5	65	55
T2	T2_RN04	16/F	74.0	65	54
T2	T2_RN04	17/F	77.5	65	54
T2	T2_RN04	18/F	81.0	65	54
T2	T2_RN04	19/F	84.5	65	54
T2	T2_RN04	20/F	88.0	65	54
T2	T2_RN04	21/F	91.5	65	54
T2	T2_RN04	22/F	95.0	65	54
T2	T2_RN04	23/F	98.5	65	54
T2	T2_RN04	24/F	102.0	65	54
T2	T2_RN04	25/F	105.5	65	54
T5	T5_RN01	1/F	15.5	65	47
T5	T5_RN01	2/F	19.0	65	46
T5	T5_RN01	3/F	22.5	65	46
T5	T5_RN01	4/F	26.0	65	46
T5	T5_RN01	5/F	29.5	65	45
T5	T5_RN01	6/F	33.0	65	45
T5	T5_RN01	7/F	36.5	65	45
T5	T5_RN01	8/F	40.0	65	44
T5	T5_RN01	9/F	43.5	65	44
T5	T5_RN01	10/F	47.0	65	44
T5	T5_RN01	11/F	50.5	65	44
T5	T5_RN01	12/F	54.0	65	43
T5	T5_RN01	13/F	57.5	65	43
T5	T5_RN01	14/F	61.0	65	43
T5	T5_RN01	15/F	64.5	65	43
T5	T5_RN01	16/F	68.0	65	42
T5	T5_RN01	17/F	71.5	65	42
T5	T5_RN01	18/F	75.0	65	42
T5	T5_RN01	19/F	78.5	65	42
T5	T5_RN01	20/F	82.0	65	41
T5	T5_RN01	21/F	85.5	65	41
T5	T5_RN01	22/F	89.0	65	41
T5	T5_RN01	23/F	92.5	65	41

*Assessment Level

Range of Noise Level for 24 hours			
NSR ID	NAP ID	Criteria	Leq 24 hours, dB(A)
T1	T1_RN01	65	52-54
T1	T1_RN02	65	51-54
T2	T2_RN01	65	47-50
T2	T2_RN02	65	52-54
T2	T2_RN03	65	52-54
T2	T2_RN04	65	53-55
T5	T5_RN01	65	41-47

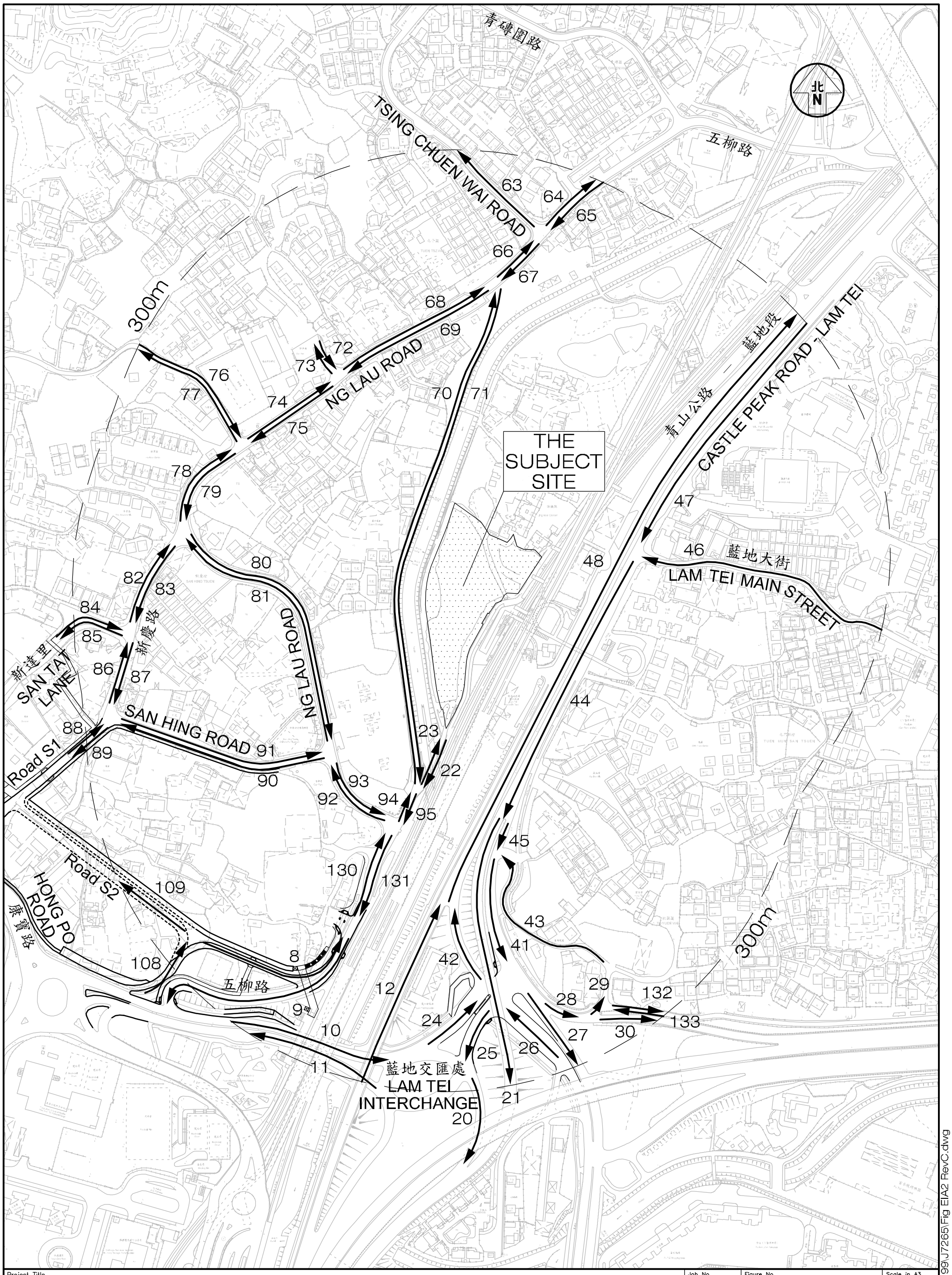
Appendix 3.1

Fixed Noise Impact Assessment Results

NSR ID	NSR (x)	NSR (y)	Noise Source	Description	Noise Source (x)	Noise Source (y)	SWL (dB(A))	Shortest Horizontal Distance from receiver to source (m) to the noise source	Distance Correction dB(A)	Barrier Correction dB(A)	Tonality dB(A)	Façade Correction dB(A)	Corrected Noise Level dB(A)
T1_FN01	816140.5	831130.5	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	51	42.2	0	0	3	51
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	55	42.8	0	0	3	48
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	73	45.2	0	0	3	56
			S3	CHEP	815970.6	831061.8	92.1	183	53.3	0	0	3	42
												Total	58
												Criteria	***65***
T1_FN02	816132.6	831117.6	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	48	41.7	0	0	3	51
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	50	41.9	0	0	3	49
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	80	46.0	0	0	3	55
			S3	CHEP	815970.6	831061.8	92.1	171	52.7	0	0	3	42
												Total	57
												Criteria	***65***
T4_FN01	816109.8	831072.5	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	71	45.1	0	0	3	48
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	66	44.4	0	0	3	46
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	118	49.4	0	0	3	52
			S3	CHEP	815970.6	831061.8	92.1	140	50.9	0	0	3	44
												Total	55
												Criteria	***65***
T4_FN02	816110.2	831052.2	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	91	47.2	0	0	3	46
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	86	46.7	0	0	3	44
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	138	50.8	0	0	3	51
			S3	CHEP	815970.6	831061.8	92.1	140	50.9	0	0	3	44
												Total	53
												Criteria	***65***

Appendix 4.1

Traffic Forecast for Traffic Noise Impact Assessment



Project Title	Job No.	Figure No.			Scale in A3
PROPOSED RESIDENTIAL DEVELOPMENT AT DD130 LAM TEI, TUEN MUN	J7265	EIA2			1 : 3,000
	Designed by	Drawn by	Checked by	Revision	Date
	K K Y	S C Y	L K W	C	13 MAY 2024

Figure Title

LOCATION OF THE ROAD SECTIONS FOR NOISE IMPACT ASSESSMENT TRAFFIC FORECAST

CKM Asia Limited
Traffic and Transportation Planning Consultants
21st Floor, Methodist House, 36 Hennessy Road, Wan Chai, Hong Kong
Tel : (852) 2520 5990 Fax : (852) 2528 6343 Email : mail@ckmasia.com.hk

T:\JOB\J7250-J7299\J7265\Fig EIA2 RevC.dwg

TABLE E – PEAK HOUR TRAFFIC FLOW AND VEHICLE COMPOSITION

YEAR 2045 TRAFFIC FORECAST

Date: 28 June 2024 Job No.: J7265

Link ID	Road Section	From Road	To Road	AM Peak Hour Traffic Flows (veh/hr)	Vehicle Composition LV	Vehicle Composition HV
L008	Ng Lau Road (NB)	Road S2	Access Road	400	75.2%	24.8%
L009	Ng Lau Road (SB)	Access Road	Lam Tei Interchange	450	70.3%	29.7%
L010	Lam Tei Interchange (EB)	Ng Lau Road	Lam Tei Interchange	1,950	71.4%	28.6%
L011	Lam Tei Interchange (WB)	Tsing Lun Road	Lam Tei Interchange	1,950	75.6%	24.4%
L012	Slip road to Castle Peak Road - Lam	Tuen Mun Road	Castle Peak Road - Lam Tei	400	73.1%	26.9%
L020	Slip road from Lam Tei Interchange	Lam Tei Interchange	Tuen Mun Road	1,300	76.6%	23.4%
L021	Slip road from Castle Peak Road -	Castle Peak Road - Lam Tei	Tuen Mun Road	1,100	60.5%	39.5%
L022	Access Road (SB)	End of Access Road	Unnamed Road	100	84.0%	16.0%
L023	Access Road (NB)	Unnamed Road	End of Access Road	100	83.9%	16.1%
L024	Lam Tei Interchange (EB)	Lam Tei Interchange	Castle Peak Road - Lingnan	1,350	67.5%	32.5%
L025	Lam Tei Interchange (WB)	Castle Peak Road - Lingnan	Lam Tei Interchange	1,550	73.9%	26.1%
L026	Castle Peak Road - Lingnan (NB)	Fu Shing Street	Castle Peak Road - Lam Tei	1,550	71.9%	28.1%
L027	Castle Peak Road - Lingnan (SB)	Castle Peak Road - Lam Tei	Slip road from Yuen Long Highway	550	68.4%	31.6%
L028	Slip road to Yuen Long Highway (EB)	Castle Peak Road - Lingnan	Access Road to To Yuen Wai	1,200	64.4%	35.6%
L029	Access Road to To Yuen Wai (NB)	Slip road to Yuen Long Highway	To Lai Road	150	66.3%	33.7%
L030	Slip road to Yuen Long Highway (EB)	Access Road to To Yuen Wai	Yuen Long Highway	1,100	64.3%	35.7%
L041	Castle Peak Road - Lam Tei (SB)	Access road from To Yuen Wai	Castle Peak Road - Lingnan	900	65.5%	34.5%
L042	Castle Peak Road - Lam Tei (NB)	Castle Peak Road - Lingnan	Slip road to Castle Peak Road -	550	65.0%	35.0%
L043	Access road from To Yuen Wai (WB)	Castle Peak Road - Lam Tei	End of Access road from To Yuen	150	66.3%	33.7%
L044	Castle Peak Road - Lam Tei (SB)	Lam Tei Main Street	Slip road from Castle Peak Road -	1,850	62.5%	37.5%
L045	Castle Peak Road - Lam Tei (SB)	Slip road from Castle Peak Road -	Access road from To Yuen Wai	800	65.3%	34.7%
L046	Lam Tei Main Street (WB)	End of Lam Tei Main Street	Castle Peak Road - Lam Tei	200	92.2%	7.8%
L047	Castle Peak Road - Lam Tei (SB)	Fuk Hang Tsuen Road	Lam Tei Main Street	1,700	59.9%	40.1%
L048	Castle Peak Road - Lam Tei (NB)	Slip road to Castle Peak Road -	Access Road	900	68.3%	31.7%
L063	Tsing Chuen Wai Road (SB)	Ng Lau Road	Ng Lau Road	100	57.1%	42.9%
L064	Ng Lau Road (EB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	100	64.6%	35.4%
L065	Ng Lau Road (WB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	200	55.4%	44.6%
L066	Ng Lau Road (EB)	Unnamed Road	Tsing Chuen Wai Road	150	59.1%	40.9%
L067	Ng Lau Road (WB)	Tsing Chuen Wai Road	Unnamed Road	150	53.6%	46.4%
L068	Ng Lau Road (EB)	Access road	Unnamed Road	150	59.8%	40.2%
L069	Ng Lau Road (WB)	Unnamed Road	Access road	150	53.7%	46.3%
L070	Unnamed Road (NB)	Access Road	Ng Lau Road	50	70.0%	30.0%
L071	Unnamed Road (SB)	Ng Lau Road	Access Road	50	51.5%	48.5%
L072	Access road (SB)	End of Access Road	Ng Lau Road	50	62.4%	37.6%
L073	Access road (NB)	Ng Lau Road	End of Access Road	50	75.0%	25.0%
L074	Ng Lau Road (EB)	Access road	Access road	150	60.3%	39.7%
L075	Ng Lau Road (WB)	Access road	Access road	150	55.3%	44.7%
L076	Access road (EB)	Unnamed Road	Ng Lau Road	50	65.0%	35.0%
L077	Access road (WB)	Ng Lau Road	Unnamed Road	50	50.0%	50.0%
L078	Ng Lau Road (NB)	San Hing Road	Access road	150	58.3%	41.7%
L079	Ng Lau Road (SB)	Access road	San Hing Road	200	55.2%	44.8%
L080	Ng Lau Road (SB)	San Hing Road	San Hing Road	150	51.7%	48.3%
L081	Ng Lau Road (NB)	San Hing Road	San Hing Road	100	55.7%	44.3%
L082	San Hing Road (NB)	San Tat Lane	Ng Lau Road	100	59.9%	40.1%
L083	San Hing Road (SB)	Ng Lau Road	San Tat Lane	50	72.0%	28.0%
L084	San Tat Lane (EB)	End of San Tat Lane	San Hing Road	50	69.6%	30.4%
L085	San Tat Lane (WB)	San Hing Road	End of San Tat Lane	50	77.3%	22.7%
L086	San Hing Road (NB)	Access road	San Tat Lane	100	70.5%	29.5%
L087	San Hing Road (SB)	San Tat Lane	Access road	50	77.5%	22.5%
L088	Road S1 (NB)	Road S2	San Hing Road	50	77.8%	22.2%
L089	Road S1 (SB)	San Hing Road	Road S2	150	83.3%	16.7%
L090	San Hing Road (WB)	Ng Lau Road	Access road	200	77.3%	22.7%
L091	San Hing Road (EB)	Access road	Ng Lau Road	50	71.8%	28.2%
L092	Ng Lau Road (WB)	Unnamed Road	San Hing Road	250	71.2%	28.8%
L093	Ng Lau Road (EB)	San Hing Road	Unnamed Road	200	55.4%	44.6%
L094	Unnamed Road (NB)	Ng Lau Road	Access road	100	81.2%	18.8%
L095	Unnamed Road (SB)	Access road	Ng Lau Road	150	75.7%	24.3%
L108	Ng Lau Road (NB)	Lam Tei Interchange	Road S2	450	76.2%	23.8%
L109	Road S2 (WB)	Ng Lau Road	Road S1	50	82.6%	17.4%
L129	Road S1 (NB)	Hong Po Road	Road S2	50	75.0%	25.0%
L130	Ng Lau Road (NB)	Access Road	Unnamed Road	300	72.4%	27.6%
L131	Ng Lau Road (SB)	Unnamed Road	Access Road	300	62.8%	37.2%
L132	To Lai Road (EB)	Access Road to To Yuen Wai	Fuk Hang Tsuen Road	50	60.7%	39.3%
L133	To Lai Road (WB)	Fuk Hang Tsuen Road	Access Road to To Yuen Wai	50	53.4%	46.6%

Note: "LV" includes motorcycle, private car and taxi
"HV" includes light / medium / heavy goods vehicle, public / private light bus, non-franchised bus and franchised bus

YEAR 2045 TRAFFIC FORECAST

Date: 28 June 2024 Job No.: J7265

Link ID	Road Section	From Road	To Road	PM Peak Hour Traffic Flows (veh/hr)	Vehicle Composition LV	Vehicle Composition HV
L008	Ng Lau Road (NB)	Road S2	Access Road	500	80.8%	19.2%
L009	Ng Lau Road (SB)	Access Road	Lam Tei Interchange	400	83.5%	16.5%
L010	Lam Tei Interchange (EB)	Ng Lau Road	Lam Tei Interchange	1,350	73.0%	27.0%
L011	Lam Tei Interchange (WB)	Tsing Lun Road	Lam Tei Interchange	1,950	75.4%	24.6%
L012	Slip road to Castle Peak Road - Lam	Tuen Mun Road	Castle Peak Road - Lam Tei	900	67.0%	33.0%
L020	Slip road from Lam Tei Interchange	Lam Tei Interchange	Tuen Mun Road	800	75.3%	24.7%
L021	Slip road from Castle Peak Road -	Castle Peak Road - Lam Tei	Tuen Mun Road	800	62.6%	37.4%
L022	Access Road (SB)	End of Access Road	Unnamed Road	50	85.7%	14.3%
L023	Access Road (NB)	Unnamed Road	End of Access Road	100	86.8%	13.2%
L024	Lam Tei Interchange (EB)	Lam Tei Interchange	Castle Peak Road - Lingnan	900	66.5%	33.5%
L025	Lam Tei Interchange (WB)	Castle Peak Road - Lingnan	Lam Tei Interchange	1,250	73.1%	26.9%
L026	Castle Peak Road - Lingnan (NB)	Fu Shing Street	Castle Peak Road - Lam Tei	1,500	70.6%	29.4%
L027	Castle Peak Road - Lingnan (SB)	Castle Peak Road - Lam Tei	Slip road from Yuen Long Highway	350	58.5%	41.5%
L028	Slip road to Yuen Long Highway (EB)	Castle Peak Road - Lingnan	Access Road to To Yuen Wai	850	65.1%	34.9%
L029	Access Road to To Yuen Wai (NB)	Slip road to Yuen Long Highway	To Lai Road	100	71.8%	28.2%
L030	Slip road to Yuen Long Highway (EB)	Access Road to To Yuen Wai	Yuen Long Highway	800	64.3%	35.7%
L041	Castle Peak Road - Lam Tei (SB)	Access road from To Yuen Wai	Castle Peak Road - Lingnan	650	63.0%	37.0%
L042	Castle Peak Road - Lam Tei (NB)	Castle Peak Road - Lingnan	Slip road to Castle Peak Road -	650	67.0%	33.0%
L043	Access road from To Yuen Wai (WB)	Castle Peak Road - Lam Tei	End of Access road from To Yuen	100	71.8%	28.2%
L044	Castle Peak Road - Lam Tei (SB)	Lam Tei Main Street	Slip road from Castle Peak Road -	1,350	62.8%	37.2%
L045	Castle Peak Road - Lam Tei (SB)	Slip road from Castle Peak Road -	Access road from To Yuen Wai	550	61.9%	38.1%
L046	Lam Tei Main Street (WB)	End of Lam Tei Main Street	Castle Peak Road - Lam Tei	150	68.3%	31.7%
L047	Castle Peak Road - Lam Tei (SB)	Fuk Hang Tsuen Road	Lam Tei Main Street	1,200	62.6%	37.4%
L048	Castle Peak Road - Lam Tei (NB)	Slip road to Castle Peak Road -	Access Road	1,500	66.8%	33.2%
L063	Tsing Chuen Wai Road (SB)	Ng Lau Road	Ng Lau Road	100	79.1%	20.9%
L064	Ng Lau Road (EB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	150	71.0%	29.0%
L065	Ng Lau Road (WB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	250	82.2%	17.8%
L066	Ng Lau Road (EB)	Unnamed Road	Tsing Chuen Wai Road	200	71.1%	28.9%
L067	Ng Lau Road (WB)	Tsing Chuen Wai Road	Unnamed Road	200	80.5%	19.5%
L068	Ng Lau Road (EB)	Access road	Unnamed Road	200	71.7%	28.3%
L069	Ng Lau Road (WB)	Unnamed Road	Access road	200	80.7%	19.3%
L070	Unnamed Road (NB)	Access Road	Ng Lau Road	50	70.8%	29.2%
L071	Unnamed Road (SB)	Ng Lau Road	Access Road	50	78.6%	21.4%
L072	Access road (SB)	End of Access Road	Ng Lau Road	50	100.0%	0.0%
L073	Access road (NB)	Ng Lau Road	End of Access Road	50	87.9%	12.1%
L074	Ng Lau Road (EB)	Access road	Access road	200	74.8%	25.2%
L075	Ng Lau Road (WB)	Access road	Access road	200	81.9%	18.1%
L076	Access road (EB)	Unnamed Road	Ng Lau Road	50	100.0%	0.0%
L077	Access road (WB)	Ng Lau Road	Unnamed Road	50	90.7%	9.3%
L078	Ng Lau Road (NB)	San Hing Road	Access road	250	77.1%	22.9%
L079	Ng Lau Road (SB)	Access road	San Hing Road	200	82.6%	17.4%
L080	Ng Lau Road (SB)	San Hing Road	San Hing Road	150	79.4%	20.6%
L081	Ng Lau Road (NB)	San Hing Road	San Hing Road	200	75.4%	24.6%
L082	San Hing Road (NB)	San Tat Lane	Ng Lau Road	100	79.8%	20.2%
L083	San Hing Road (SB)	Ng Lau Road	San Tat Lane	50	88.6%	11.4%
L084	San Tat Lane (EB)	End of San Tat Lane	San Hing Road	50	90.4%	9.6%
L085	San Tat Lane (WB)	San Hing Road	End of San Tat Lane	50	85.2%	14.8%
L086	San Hing Road (NB)	Access road	San Tat Lane	100	70.4%	29.6%
L087	San Hing Road (SB)	San Tat Lane	Access road	50	92.0%	8.0%
L088	Road S1 (NB)	Road S2	San Hing Road	100	78.0%	22.0%
L089	Road S1 (SB)	San Hing Road	Road S2	50	86.0%	14.0%
L090	San Hing Road (WB)	Ng Lau Road	Access road	100	81.2%	18.8%
L091	San Hing Road (EB)	Access road	Ng Lau Road	50	92.8%	7.2%
L092	Ng Lau Road (WB)	Unnamed Road	San Hing Road	250	76.9%	23.1%
L093	Ng Lau Road (EB)	San Hing Road	Unnamed Road	200	81.3%	18.7%
L094	Unnamed Road (NB)	Ng Lau Road	Access road	100	81.5%	18.5%
L095	Unnamed Road (SB)	Access road	Ng Lau Road	100	82.6%	17.4%
L108	Ng Lau Road (NB)	Lam Tei Interchange	Road S2	550	81.3%	18.7%
L109	Road S2 (WB)	Ng Lau Road	Road S1	50	85.7%	14.3%
L129	Road S1 (NB)	Hong Po Road	Road S2	50	73.2%	26.8%
L130	Ng Lau Road (NB)	Access Road	Unnamed Road	350	77.7%	22.3%
L131	Ng Lau Road (SB)	Unnamed Road	Access Road	250	81.7%	18.3%
L132	To Lai Road (EB)	Access Road to To Yuen Wai	Fuk Hang Tsuen Road	50	69.3%	30.7%
L133	To Lai Road (WB)	Fuk Hang Tsuen Road	Access Road to To Yuen Wai	50	74.9%	25.1%

Note: "LV" includes motorcycle, private car and taxi
"HV" includes light / medium / heavy goods vehicle, public / private light bus, non-franchised bus and franchised bus

Appendix 4.2

Road Traffic Noise Assessment Results (Base Scenario)

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN101	Tower 1 (Window)	1/F	21.5	70	65	N
TN101	Tower 1 (Window)	2/F	25.0	70	65	N
TN101	Tower 1 (Window)	3/F	28.5	70	66	N
TN101	Tower 1 (Window)	4/F	32.0	70	66	N
TN101	Tower 1 (Window)	5/F	35.5	70	66	N
TN101	Tower 1 (Window)	6/F	39.0	70	66	N
TN101	Tower 1 (Window)	7/F	42.5	70	66	N
TN101	Tower 1 (Window)	8/F	46.0	70	66	N
TN101	Tower 1 (Window)	9/F	49.5	70	66	N
TN101	Tower 1 (Window)	10/F	53.0	70	66	N
TN101	Tower 1 (Window)	11/F	56.5	70	66	N
TN101	Tower 1 (Window)	12/F	60.0	70	66	N
TN101	Tower 1 (Window)	13/F	63.5	70	66	N
TN101	Tower 1 (Window)	14/F	67.0	70	66	N
TN101	Tower 1 (Window)	15/F	70.5	70	66	N
TN101	Tower 1 (Window)	16/F	74.0	70	67	N
TN101	Tower 1 (Window)	17/F	77.5	70	67	N
TN101	Tower 1 (Window)	18/F	81.0	70	68	N
TN101	Tower 1 (Window)	19/F	84.5	70	68	N
TN101	Tower 1 (Window)	20/F	88.0	70	69	N
TN101	Tower 1 (Window)	21/F	91.5	70	69	N
TN101	Tower 1 (Window)	22/F	95.0	70	69	N
TN101	Tower 1 (Window)	23/F	98.5	70	69	N
TN101	Tower 1 (Window)	24/F	102.0	70	69	N
TN101	Tower 1 (Window)	25/F	105.5	70	69	N
TN102	Tower 1 (Window)	1/F	21.5	70	63	N
TN102	Tower 1 (Window)	2/F	25.0	70	63	N
TN102	Tower 1 (Window)	3/F	28.5	70	64	N
TN102	Tower 1 (Window)	4/F	32.0	70	64	N
TN102	Tower 1 (Window)	5/F	35.5	70	64	N
TN102	Tower 1 (Window)	6/F	39.0	70	65	N
TN102	Tower 1 (Window)	7/F	42.5	70	65	N
TN102	Tower 1 (Window)	8/F	46.0	70	65	N
TN102	Tower 1 (Window)	9/F	49.5	70	65	N
TN102	Tower 1 (Window)	10/F	53.0	70	65	N
TN102	Tower 1 (Window)	11/F	56.5	70	65	N
TN102	Tower 1 (Window)	12/F	60.0	70	65	N
TN102	Tower 1 (Window)	13/F	63.5	70	65	N
TN102	Tower 1 (Window)	14/F	67.0	70	65	N
TN102	Tower 1 (Window)	15/F	70.5	70	65	N
TN102	Tower 1 (Window)	16/F	74.0	70	66	N
TN102	Tower 1 (Window)	17/F	77.5	70	66	N
TN102	Tower 1 (Window)	18/F	81.0	70	67	N
TN102	Tower 1 (Window)	19/F	84.5	70	67	N
TN102	Tower 1 (Window)	20/F	88.0	70	67	N
TN102	Tower 1 (Window)	21/F	91.5	70	68	N
TN102	Tower 1 (Window)	22/F	95.0	70	69	N
TN102	Tower 1 (Window)	23/F	98.5	70	69	N
TN102	Tower 1 (Window)	24/F	102.0	70	69	N
TN102	Tower 1 (Window)	25/F	105.5	70	69	N
TN103	Tower 1 (Window)	1/F	21.5	70	63	N
TN103	Tower 1 (Window)	2/F	25.0	70	63	N
TN103	Tower 1 (Window)	3/F	28.5	70	64	N
TN103	Tower 1 (Window)	4/F	32.0	70	64	N
TN103	Tower 1 (Window)	5/F	35.5	70	64	N
TN103	Tower 1 (Window)	6/F	39.0	70	64	N
TN103	Tower 1 (Window)	7/F	42.5	70	64	N
TN103	Tower 1 (Window)	8/F	46.0	70	64	N
TN103	Tower 1 (Window)	9/F	49.5	70	64	N
TN103	Tower 1 (Window)	10/F	53.0	70	65	N
TN103	Tower 1 (Window)	11/F	56.5	70	65	N
TN103	Tower 1 (Window)	12/F	60.0	70	65	N
TN103	Tower 1 (Window)	13/F	63.5	70	65	N
TN103	Tower 1 (Window)	14/F	67.0	70	65	N
TN103	Tower 1 (Window)	15/F	70.5	70	65	N
TN103	Tower 1 (Window)	16/F	74.0	70	66	N
TN103	Tower 1 (Window)	17/F	77.5	70	66	N
TN103	Tower 1 (Window)	18/F	81.0	70	67	N
TN103	Tower 1 (Window)	19/F	84.5	70	67	N
TN103	Tower 1 (Window)	20/F	88.0	70	68	N
TN103	Tower 1 (Window)	21/F	91.5	70	68	N
TN103	Tower 1 (Window)	22/F	95.0	70	69	N
TN103	Tower 1 (Window)	23/F	98.5	70	69	N
TN103	Tower 1 (Window)	24/F	102.0	70	69	N
TN103	Tower 1 (Window)	25/F	105.5	70	69	N
TN104	Tower 1 (Window)	1/F	21.5	70	65	N
TN104	Tower 1 (Window)	2/F	25.0	70	65	N
TN104	Tower 1 (Window)	3/F	28.5	70	65	N
TN104	Tower 1 (Window)	4/F	32.0	70	65	N
TN104	Tower 1 (Window)	5/F	35.5	70	65	N
TN104	Tower 1 (Window)	6/F	39.0	70	65	N
TN104	Tower 1 (Window)	7/F	42.5	70	65	N
TN104	Tower 1 (Window)	8/F	46.0	70	65	N
TN104	Tower 1 (Window)	9/F	49.5	70	65	N
TN104	Tower 1 (Window)	10/F	53.0	70	65	N
TN104	Tower 1 (Window)	11/F	56.5	70	65	N
TN104	Tower 1 (Window)	12/F	60.0	70	65	N
TN104	Tower 1 (Window)	13/F	63.5	70	65	N
TN104	Tower 1 (Window)	14/F	67.0	70	65	N
TN104	Tower 1 (Window)	15/F	70.5	70	65	N
TN104	Tower 1 (Window)	16/F	74.0	70	65	N
TN104	Tower 1 (Window)	17/F	77.5	70	65	N
TN104	Tower 1 (Window)	18/F	81.0	70	65	N
TN104	Tower 1 (Window)	19/F	84.5	70	66	N
TN104	Tower 1 (Window)	20/F	88.0	70	66	N
TN104	Tower 1 (Window)	21/F	91.5	70	66	N
TN104	Tower 1 (Window)	22/F	95.0	70	66	N
TN104	Tower 1 (Window)	23/F	98.5	70	66	N
TN104	Tower 1 (Window)	24/F	102.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN104	Tower 1 (Window)	25/F	105.5	70	66	N
TN105	Tower 1 (Window)	1/F	21.5	70	65	N
TN105	Tower 1 (Window)	2/F	25.0	70	65	N
TN105	Tower 1 (Window)	3/F	28.5	70	65	N
TN105	Tower 1 (Window)	4/F	32.0	70	65	N
TN105	Tower 1 (Window)	5/F	35.5	70	65	N
TN105	Tower 1 (Window)	6/F	39.0	70	65	N
TN105	Tower 1 (Window)	7/F	42.5	70	65	N
TN105	Tower 1 (Window)	8/F	46.0	70	65	N
TN105	Tower 1 (Window)	9/F	49.5	70	65	N
TN105	Tower 1 (Window)	10/F	53.0	70	65	N
TN105	Tower 1 (Window)	11/F	56.5	70	64	N
TN105	Tower 1 (Window)	12/F	60.0	70	64	N
TN105	Tower 1 (Window)	13/F	63.5	70	64	N
TN105	Tower 1 (Window)	14/F	67.0	70	64	N
TN105	Tower 1 (Window)	15/F	70.5	70	64	N
TN105	Tower 1 (Window)	16/F	74.0	70	64	N
TN105	Tower 1 (Window)	17/F	77.5	70	64	N
TN105	Tower 1 (Window)	18/F	81.0	70	64	N
TN105	Tower 1 (Window)	19/F	84.5	70	64	N
TN105	Tower 1 (Window)	20/F	88.0	70	64	N
TN105	Tower 1 (Window)	21/F	91.5	70	64	N
TN105	Tower 1 (Window)	22/F	95.0	70	64	N
TN105	Tower 1 (Window)	23/F	98.5	70	64	N
TN105	Tower 1 (Window)	24/F	102.0	70	64	N
TN105	Tower 1 (Window)	25/F	105.5	70	64	N
TN106	Tower 1 (Window)	1/F	21.5	70	64	N
TN106	Tower 1 (Window)	2/F	25.0	70	64	N
TN106	Tower 1 (Window)	3/F	28.5	70	64	N
TN106	Tower 1 (Window)	4/F	32.0	70	64	N
TN106	Tower 1 (Window)	5/F	35.5	70	64	N
TN106	Tower 1 (Window)	6/F	39.0	70	64	N
TN106	Tower 1 (Window)	7/F	42.5	70	64	N
TN106	Tower 1 (Window)	8/F	46.0	70	64	N
TN106	Tower 1 (Window)	9/F	49.5	70	64	N
TN106	Tower 1 (Window)	10/F	53.0	70	64	N
TN106	Tower 1 (Window)	11/F	56.5	70	64	N
TN106	Tower 1 (Window)	12/F	60.0	70	64	N
TN106	Tower 1 (Window)	13/F	63.5	70	64	N
TN106	Tower 1 (Window)	14/F	67.0	70	64	N
TN106	Tower 1 (Window)	15/F	70.5	70	64	N
TN106	Tower 1 (Window)	16/F	74.0	70	64	N
TN106	Tower 1 (Window)	17/F	77.5	70	64	N
TN106	Tower 1 (Window)	18/F	81.0	70	64	N
TN106	Tower 1 (Window)	19/F	84.5	70	64	N
TN106	Tower 1 (Window)	20/F	88.0	70	64	N
TN106	Tower 1 (Window)	21/F	91.5	70	64	N
TN106	Tower 1 (Window)	22/F	95.0	70	64	N
TN106	Tower 1 (Window)	23/F	98.5	70	64	N
TN106	Tower 1 (Window)	24/F	102.0	70	64	N
TN106	Tower 1 (Window)	25/F	105.5	70	64	N
TN107	Tower 1 (Window)	1/F	21.5	70	64	N
TN107	Tower 1 (Window)	2/F	25.0	70	64	N
TN107	Tower 1 (Window)	3/F	28.5	70	64	N
TN107	Tower 1 (Window)	4/F	32.0	70	64	N
TN107	Tower 1 (Window)	5/F	35.5	70	64	N
TN107	Tower 1 (Window)	6/F	39.0	70	64	N
TN107	Tower 1 (Window)	7/F	42.5	70	64	N
TN107	Tower 1 (Window)	8/F	46.0	70	64	N
TN107	Tower 1 (Window)	9/F	49.5	70	64	N
TN107	Tower 1 (Window)	10/F	53.0	70	64	N
TN107	Tower 1 (Window)	11/F	56.5	70	64	N
TN107	Tower 1 (Window)	12/F	60.0	70	64	N
TN107	Tower 1 (Window)	13/F	63.5	70	64	N
TN107	Tower 1 (Window)	14/F	67.0	70	64	N
TN107	Tower 1 (Window)	15/F	70.5	70	64	N
TN107	Tower 1 (Window)	16/F	74.0	70	64	N
TN107	Tower 1 (Window)	17/F	77.5	70	64	N
TN107	Tower 1 (Window)	18/F	81.0	70	64	N
TN107	Tower 1 (Window)	19/F	84.5	70	64	N
TN107	Tower 1 (Window)	20/F	88.0	70	64	N
TN107	Tower 1 (Window)	21/F	91.5	70	64	N
TN107	Tower 1 (Window)	22/F	95.0	70	64	N
TN107	Tower 1 (Window)	23/F	98.5	70	64	N
TN107	Tower 1 (Window)	24/F	102.0	70	64	N
TN107	Tower 1 (Window)	25/F	105.5	70	64	N
TN108	Tower 1 (Window)	1/F	21.5	70	65	N
TN108	Tower 1 (Window)	2/F	25.0	70	66	N
TN108	Tower 1 (Window)	3/F	28.5	70	67	N
TN108	Tower 1 (Window)	4/F	32.0	70	67	N
TN108	Tower 1 (Window)	5/F	35.5	70	67	N
TN108	Tower 1 (Window)	6/F	39.0	70	67	N
TN108	Tower 1 (Window)	7/F	42.5	70	67	N
TN108	Tower 1 (Window)	8/F	46.0	70	67	N
TN108	Tower 1 (Window)	9/F	49.5	70	67	N
TN108	Tower 1 (Window)	10/F	53.0	70	67	N
TN108	Tower 1 (Window)	11/F	56.5	70	67	N
TN108	Tower 1 (Window)	12/F	60.0	70	67	N
TN108	Tower 1 (Window)	13/F	63.5	70	67	N
TN108	Tower 1 (Window)	14/F	67.0	70	67	N
TN108	Tower 1 (Window)	15/F	70.5	70	67	N
TN108	Tower 1 (Window)	16/F	74.0	70	67	N
TN108	Tower 1 (Window)	17/F	77.5	70	67	N
TN108	Tower 1 (Window)	18/F	81.0	70	67	N
TN108	Tower 1 (Window)	19/F	84.5	70	67	N
TN108	Tower 1 (Window)	20/F	88.0	70	67	N
TN108	Tower 1 (Window)	21/F	91.5	70	67	N
TN108	Tower 1 (Window)	22/F	95.0	70	67	N
TN108	Tower 1 (Window)	23/F	98.5	70	67	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN108	Tower 1 (Window)	24/F	102.0	70	67	N
TN108	Tower 1 (Window)	25/F	105.5	70	67	N
TN109	Tower 1 (Window)	1/F	21.5	70	66	N
TN109	Tower 1 (Window)	2/F	25.0	70	68	N
TN109	Tower 1 (Window)	3/F	28.5	70	69	N
TN109	Tower 1 (Window)	4/F	32.0	70	69	N
TN109	Tower 1 (Window)	5/F	35.5	70	69	N
TN109	Tower 1 (Window)	6/F	39.0	70	69	N
TN109	Tower 1 (Window)	7/F	42.5	70	69	N
TN109	Tower 1 (Window)	8/F	46.0	70	69	N
TN109	Tower 1 (Window)	9/F	49.5	70	69	N
TN109	Tower 1 (Window)	10/F	53.0	70	69	N
TN109	Tower 1 (Window)	11/F	56.5	70	69	N
TN109	Tower 1 (Window)	12/F	60.0	70	69	N
TN109	Tower 1 (Window)	13/F	63.5	70	69	N
TN109	Tower 1 (Window)	14/F	67.0	70	69	N
TN109	Tower 1 (Window)	15/F	70.5	70	69	N
TN109	Tower 1 (Window)	16/F	74.0	70	69	N
TN109	Tower 1 (Window)	17/F	77.5	70	69	N
TN109	Tower 1 (Window)	18/F	81.0	70	69	N
TN109	Tower 1 (Window)	19/F	84.5	70	69	N
TN109	Tower 1 (Window)	20/F	88.0	70	69	N
TN109	Tower 1 (Window)	21/F	91.5	70	69	N
TN109	Tower 1 (Window)	22/F	95.0	70	69	N
TN109	Tower 1 (Window)	23/F	98.5	70	69	N
TN109	Tower 1 (Window)	24/F	102.0	70	69	N
TN109	Tower 1 (Window)	25/F	105.5	70	69	N
TN110	Tower 1 (Window)	1/F	21.5	70	65	N
TN110	Tower 1 (Window)	2/F	25.0	70	67	N
TN110	Tower 1 (Window)	3/F	28.5	70	68	N
TN110	Tower 1 (Window)	4/F	32.0	70	68	N
TN110	Tower 1 (Window)	5/F	35.5	70	68	N
TN110	Tower 1 (Window)	6/F	39.0	70	68	N
TN110	Tower 1 (Window)	7/F	42.5	70	68	N
TN110	Tower 1 (Window)	8/F	46.0	70	68	N
TN110	Tower 1 (Window)	9/F	49.5	70	68	N
TN110	Tower 1 (Window)	10/F	53.0	70	68	N
TN110	Tower 1 (Window)	11/F	56.5	70	68	N
TN110	Tower 1 (Window)	12/F	60.0	70	68	N
TN110	Tower 1 (Window)	13/F	63.5	70	68	N
TN110	Tower 1 (Window)	14/F	67.0	70	68	N
TN110	Tower 1 (Window)	15/F	70.5	70	68	N
TN110	Tower 1 (Window)	16/F	74.0	70	68	N
TN110	Tower 1 (Window)	17/F	77.5	70	68	N
TN110	Tower 1 (Window)	18/F	81.0	70	68	N
TN110	Tower 1 (Window)	19/F	84.5	70	68	N
TN110	Tower 1 (Window)	20/F	88.0	70	68	N
TN110	Tower 1 (Window)	21/F	91.5	70	68	N
TN110	Tower 1 (Window)	22/F	95.0	70	68	N
TN110	Tower 1 (Window)	23/F	98.5	70	68	N
TN110	Tower 1 (Window)	24/F	102.0	70	68	N
TN110	Tower 1 (Window)	25/F	105.5	70	68	N
TN201	Tower 1 (Window)	1/F	21.5	70	66	N
TN201	Tower 1 (Window)	2/F	25.0	70	68	N
TN201	Tower 1 (Window)	3/F	28.5	70	68	N
TN201	Tower 1 (Window)	4/F	32.0	70	68	N
TN201	Tower 1 (Window)	5/F	35.5	70	68	N
TN201	Tower 1 (Window)	6/F	39.0	70	68	N
TN201	Tower 1 (Window)	7/F	42.5	70	68	N
TN201	Tower 1 (Window)	8/F	46.0	70	68	N
TN201	Tower 1 (Window)	9/F	49.5	70	68	N
TN201	Tower 1 (Window)	10/F	53.0	70	68	N
TN201	Tower 1 (Window)	11/F	56.5	70	68	N
TN201	Tower 1 (Window)	12/F	60.0	70	68	N
TN201	Tower 1 (Window)	13/F	63.5	70	68	N
TN201	Tower 1 (Window)	14/F	67.0	70	68	N
TN201	Tower 1 (Window)	15/F	70.5	70	68	N
TN201	Tower 1 (Window)	16/F	74.0	70	68	N
TN201	Tower 1 (Window)	17/F	77.5	70	68	N
TN201	Tower 1 (Window)	18/F	81.0	70	68	N
TN201	Tower 1 (Window)	19/F	84.5	70	68	N
TN201	Tower 1 (Window)	20/F	88.0	70	68	N
TN201	Tower 1 (Window)	21/F	91.5	70	68	N
TN201	Tower 1 (Window)	22/F	95.0	70	68	N
TN201	Tower 1 (Window)	23/F	98.5	70	68	N
TN201	Tower 1 (Window)	24/F	102.0	70	67	N
TN201	Tower 1 (Window)	25/F	105.5	70	67	N
TN202	Tower 1 (Window)	1/F	21.5	70	67	N
TN202	Tower 1 (Window)	2/F	25.0	70	68	N
TN202	Tower 1 (Window)	3/F	28.5	70	68	N
TN202	Tower 1 (Window)	4/F	32.0	70	68	N
TN202	Tower 1 (Window)	5/F	35.5	70	68	N
TN202	Tower 1 (Window)	6/F	39.0	70	68	N
TN202	Tower 1 (Window)	7/F	42.5	70	68	N
TN202	Tower 1 (Window)	8/F	46.0	70	68	N
TN202	Tower 1 (Window)	9/F	49.5	70	68	N
TN202	Tower 1 (Window)	10/F	53.0	70	68	N
TN202	Tower 1 (Window)	11/F	56.5	70	67	N
TN202	Tower 1 (Window)	12/F	60.0	70	67	N
TN202	Tower 1 (Window)	13/F	63.5	70	67	N
TN202	Tower 1 (Window)	14/F	67.0	70	67	N
TN202	Tower 1 (Window)	15/F	70.5	70	67	N
TN202	Tower 1 (Window)	16/F	74.0	70	67	N
TN202	Tower 1 (Window)	17/F	77.5	70	67	N
TN202	Tower 1 (Window)	18/F	81.0	70	67	N
TN202	Tower 1 (Window)	19/F	84.5	70	67	N
TN202	Tower 1 (Window)	20/F	88.0	70	67	N
TN202	Tower 1 (Window)	21/F	91.5	70	67	N
TN202	Tower 1 (Window)	22/F	95.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow With Development	Mitigation Measures Required [Y/N]
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN202	Tower 1 (Window)	23/F	98.5	70	66	N
TN202	Tower 1 (Window)	24/F	102.0	70	66	N
TN202	Tower 1 (Window)	25/F	105.5	70	66	N
TN203	Tower 2 (Balcony)	1/F	21.5	70	55	N
TN203	Tower 2 (Balcony)	2/F	25.0	70	57	N
TN203	Tower 2 (Balcony)	3/F	28.5	70	57	N
TN203	Tower 2 (Balcony)	4/F	32.0	70	57	N
TN203	Tower 2 (Balcony)	5/F	35.5	70	57	N
TN203	Tower 2 (Balcony)	6/F	39.0	70	57	N
TN203	Tower 2 (Balcony)	7/F	42.5	70	57	N
TN203	Tower 2 (Balcony)	8/F	46.0	70	57	N
TN203	Tower 2 (Balcony)	9/F	49.5	70	57	N
TN203	Tower 2 (Balcony)	10/F	53.0	70	57	N
TN203	Tower 2 (Balcony)	11/F	56.5	70	57	N
TN203	Tower 2 (Balcony)	12/F	60.0	70	57	N
TN203	Tower 2 (Balcony)	13/F	63.5	70	57	N
TN203	Tower 2 (Balcony)	14/F	67.0	70	57	N
TN203	Tower 2 (Balcony)	15/F	70.5	70	57	N
TN203	Tower 2 (Balcony)	16/F	74.0	70	57	N
TN203	Tower 2 (Balcony)	17/F	77.5	70	57	N
TN203	Tower 2 (Balcony)	18/F	81.0	70	57	N
TN203	Tower 2 (Balcony)	19/F	84.5	70	57	N
TN203	Tower 2 (Balcony)	20/F	88.0	70	57	N
TN203	Tower 2 (Balcony)	21/F	91.5	70	57	N
TN203	Tower 2 (Balcony)	22/F	95.0	70	57	N
TN203	Tower 2 (Balcony)	23/F	98.5	70	57	N
TN203	Tower 2 (Balcony)	24/F	102.0	70	57	N
TN203	Tower 2 (Balcony)	25/F	105.5	70	58	N
TN204	Tower 2 (Window)	1/F	21.5	70	67	N
TN204	Tower 2 (Window)	2/F	25.0	70	67	N
TN204	Tower 2 (Window)	3/F	28.5	70	67	N
TN204	Tower 2 (Window)	4/F	32.0	70	67	N
TN204	Tower 2 (Window)	5/F	35.5	70	67	N
TN204	Tower 2 (Window)	6/F	39.0	70	67	N
TN204	Tower 2 (Window)	7/F	42.5	70	67	N
TN204	Tower 2 (Window)	8/F	46.0	70	67	N
TN204	Tower 2 (Window)	9/F	49.5	70	67	N
TN204	Tower 2 (Window)	10/F	53.0	70	67	N
TN204	Tower 2 (Window)	11/F	56.5	70	67	N
TN204	Tower 2 (Window)	12/F	60.0	70	67	N
TN204	Tower 2 (Window)	13/F	63.5	70	67	N
TN204	Tower 2 (Window)	14/F	67.0	70	67	N
TN204	Tower 2 (Window)	15/F	70.5	70	67	N
TN204	Tower 2 (Window)	16/F	74.0	70	67	N
TN204	Tower 2 (Window)	17/F	77.5	70	67	N
TN204	Tower 2 (Window)	18/F	81.0	70	67	N
TN204	Tower 2 (Window)	19/F	84.5	70	67	N
TN204	Tower 2 (Window)	20/F	88.0	70	67	N
TN204	Tower 2 (Window)	21/F	91.5	70	67	N
TN204	Tower 2 (Window)	22/F	95.0	70	67	N
TN204	Tower 2 (Window)	23/F	98.5	70	67	N
TN204	Tower 2 (Window)	24/F	102.0	70	67	N
TN204	Tower 2 (Window)	25/F	105.5	70	67	N
TN205	Tower 2 (Window)	1/F	21.5	70	68	N
TN205	Tower 2 (Window)	2/F	25.0	70	69	N
TN205	Tower 2 (Window)	3/F	28.5	70	69	N
TN205	Tower 2 (Window)	4/F	32.0	70	69	N
TN205	Tower 2 (Window)	5/F	35.5	70	69	N
TN205	Tower 2 (Window)	6/F	39.0	70	69	N
TN205	Tower 2 (Window)	7/F	42.5	70	69	N
TN205	Tower 2 (Window)	8/F	46.0	70	69	N
TN205	Tower 2 (Window)	9/F	49.5	70	68	N
TN205	Tower 2 (Window)	10/F	53.0	70	68	N
TN205	Tower 2 (Window)	11/F	56.5	70	68	N
TN205	Tower 2 (Window)	12/F	60.0	70	68	N
TN205	Tower 2 (Window)	13/F	63.5	70	68	N
TN205	Tower 2 (Window)	14/F	67.0	70	68	N
TN205	Tower 2 (Window)	15/F	70.5	70	68	N
TN205	Tower 2 (Window)	16/F	74.0	70	68	N
TN205	Tower 2 (Window)	17/F	77.5	70	68	N
TN205	Tower 2 (Window)	18/F	81.0	70	68	N
TN205	Tower 2 (Window)	19/F	84.5	70	68	N
TN205	Tower 2 (Window)	20/F	88.0	70	68	N
TN205	Tower 2 (Window)	21/F	91.5	70	68	N
TN205	Tower 2 (Window)	22/F	95.0	70	68	N
TN205	Tower 2 (Window)	23/F	98.5	70	68	N
TN205	Tower 2 (Window)	24/F	102.0	70	68	N
TN205	Tower 2 (Window)	25/F	105.5	70	68	N
TN301	Tower 2(Window)	1/F	15.5	70	53	N
TN301	Tower 2(Window)	2/F	19.0	70	53	N
TN301	Tower 2(Window)	3/F	22.5	70	53	N
TN301	Tower 2(Window)	4/F	26.0	70	53	N
TN301	Tower 2(Window)	5/F	29.5	70	53	N
TN301	Tower 2(Window)	6/F	33.0	70	54	N
TN301	Tower 2(Window)	7/F	36.5	70	54	N
TN301	Tower 2(Window)	8/F	40.0	70	54	N
TN301	Tower 2(Window)	9/F	43.5	70	54	N
TN301	Tower 2(Window)	10/F	47.0	70	54	N
TN301	Tower 2(Window)	11/F	50.5	70	54	N
TN301	Tower 2(Window)	12/F	54.0	70	54	N
TN301	Tower 2(Window)	13/F	57.5	70	54	N
TN301	Tower 2(Window)	14/F	61.0	70	55	N
TN301	Tower 2(Window)	15/F	64.5	70	57	N
TN401	Tower 4 (Balcony)	1/F	15.5	70	63	N
TN401	Tower 4 (Balcony)	2/F	19.0	70	63	N
TN401	Tower 4 (Balcony)	3/F	22.5	70	63	N
TN401	Tower 4 (Balcony)	4/F	26.0	70	63	N
TN401	Tower 4 (Balcony)	5/F	29.5	70	63	N
TN401	Tower 4 (Balcony)	6/F	33.0	70	63	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN401	Tower 4 (Balcony)	7/F	36.5	70	63	N
TN401	Tower 4 (Balcony)	8/F	40.0	70	63	N
TN401	Tower 4 (Balcony)	9/F	43.5	70	63	N
TN401	Tower 4 (Balcony)	10/F	47.0	70	63	N
TN401	Tower 4 (Balcony)	11/F	50.5	70	63	N
TN401	Tower 4 (Balcony)	12/F	54.0	70	63	N
TN401	Tower 4 (Balcony)	13/F	57.5	70	63	N
TN402	Tower 4 (Balcony)	1/F	15.5	70	62	N
TN402	Tower 4 (Balcony)	2/F	19.0	70	62	N
TN402	Tower 4 (Balcony)	3/F	22.5	70	62	N
TN402	Tower 4 (Balcony)	4/F	26.0	70	62	N
TN402	Tower 4 (Balcony)	5/F	29.5	70	62	N
TN402	Tower 4 (Balcony)	6/F	33.0	70	62	N
TN402	Tower 4 (Balcony)	7/F	36.5	70	62	N
TN402	Tower 4 (Balcony)	8/F	40.0	70	62	N
TN402	Tower 4 (Balcony)	9/F	43.5	70	62	N
TN402	Tower 4 (Balcony)	10/F	47.0	70	62	N
TN402	Tower 4 (Balcony)	11/F	50.5	70	62	N
TN402	Tower 4 (Balcony)	12/F	54.0	70	62	N
TN402	Tower 4 (Balcony)	13/F	57.5	70	62	N
TN403	Tower 4 (Window)	1/F	15.5	70	69	N
TN403	Tower 4 (Window)	2/F	19.0	70	69	N
TN403	Tower 4 (Window)	3/F	22.5	70	69	N
TN403	Tower 4 (Window)	4/F	26.0	70	69	N
TN403	Tower 4 (Window)	5/F	29.5	70	69	N
TN403	Tower 4 (Window)	6/F	33.0	70	69	N
TN403	Tower 4 (Window)	7/F	36.5	70	69	N
TN403	Tower 4 (Window)	8/F	40.0	70	69	N
TN403	Tower 4 (Window)	9/F	43.5	70	68	N
TN403	Tower 4 (Window)	10/F	47.0	70	68	N
TN403	Tower 4 (Window)	11/F	50.5	70	68	N
TN403	Tower 4 (Window)	12/F	54.0	70	68	N
TN403	Tower 4 (Window)	13/F	57.5	70	68	N
TN404	Tower 4 (Balcony)	1/F	15.5	70	67	N
TN404	Tower 4 (Balcony)	2/F	19.0	70	67	N
TN404	Tower 4 (Balcony)	3/F	22.5	70	67	N
TN404	Tower 4 (Balcony)	4/F	26.0	70	67	N
TN404	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN404	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN404	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN404	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN404	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN404	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN404	Tower 4 (Balcony)	11/F	50.5	70	66	N
TN404	Tower 4 (Balcony)	12/F	54.0	70	66	N
TN404	Tower 4 (Balcony)	13/F	57.5	70	66	N
TN405	Tower 4 (Balcony)	1/F	15.5	70	67	N
TN405	Tower 4 (Balcony)	2/F	19.0	70	67	N
TN405	Tower 4 (Balcony)	3/F	22.5	70	67	N
TN405	Tower 4 (Balcony)	4/F	26.0	70	67	N
TN405	Tower 4 (Balcony)	5/F	29.5	70	67	N
TN405	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN405	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN405	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN405	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN405	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN405	Tower 4 (Balcony)	11/F	50.5	70	66	N
TN405	Tower 4 (Balcony)	12/F	54.0	70	66	N
TN405	Tower 4 (Balcony)	13/F	57.5	70	66	N
TN406	Tower 4 (Window)	1/F	15.5	70	67	N
TN406	Tower 4 (Window)	2/F	19.0	70	67	N
TN406	Tower 4 (Window)	3/F	22.5	70	67	N
TN406	Tower 4 (Window)	4/F	26.0	70	67	N
TN406	Tower 4 (Window)	5/F	29.5	70	67	N
TN406	Tower 4 (Window)	6/F	33.0	70	67	N
TN406	Tower 4 (Window)	7/F	36.5	70	67	N
TN406	Tower 4 (Window)	8/F	40.0	70	66	N
TN406	Tower 4 (Window)	9/F	43.5	70	66	N
TN406	Tower 4 (Window)	10/F	47.0	70	66	N
TN406	Tower 4 (Window)	11/F	50.5	70	66	N
TN406	Tower 4 (Window)	12/F	54.0	70	66	N
TN406	Tower 4 (Window)	13/F	57.5	70	66	N
TN407	Tower 4 (Balcony)	1/F	15.5	70	67	N
TN407	Tower 4 (Balcony)	2/F	19.0	70	67	N
TN407	Tower 4 (Balcony)	3/F	22.5	70	67	N
TN407	Tower 4 (Balcony)	4/F	26.0	70	67	N
TN407	Tower 4 (Balcony)	5/F	29.5	70	67	N
TN407	Tower 4 (Balcony)	6/F	33.0	70	67	N
TN407	Tower 4 (Balcony)	7/F	36.5	70	67	N
TN407	Tower 4 (Balcony)	8/F	40.0	70	67	N
TN407	Tower 4 (Balcony)	9/F	43.5	70	67	N
TN407	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN407	Tower 4 (Balcony)	11/F	50.5	70	66	N
TN407	Tower 4 (Balcony)	12/F	54.0	70	66	N
TN407	Tower 4 (Balcony)	13/F	57.5	70	66	N
TN408	Tower 4 (Window)	1/F	15.5	70	67	N
TN408	Tower 4 (Window)	2/F	19.0	70	67	N
TN408	Tower 4 (Window)	3/F	22.5	70	67	N
TN408	Tower 4 (Window)	4/F	26.0	70	67	N
TN408	Tower 4 (Window)	5/F	29.5	70	67	N
TN408	Tower 4 (Window)	6/F	33.0	70	67	N
TN408	Tower 4 (Window)	7/F	36.5	70	67	N
TN408	Tower 4 (Window)	8/F	40.0	70	67	N
TN408	Tower 4 (Window)	9/F	43.5	70	67	N
TN408	Tower 4 (Window)	10/F	47.0	70	67	N
TN408	Tower 4 (Window)	11/F	50.5	70	67	N
TN408	Tower 4 (Window)	12/F	54.0	70	66	N
TN408	Tower 4 (Window)	13/F	57.5	70	66	N
TN409	Tower 4 (Window)	1/F	15.5	70	67	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN409	Tower 4 (Window)	2/F	19.0	70	67	N
TN409	Tower 4 (Window)	3/F	22.5	70	67	N
TN409	Tower 4 (Window)	4/F	26.0	70	67	N
TN409	Tower 4 (Window)	5/F	29.5	70	67	N
TN409	Tower 4 (Window)	6/F	33.0	70	67	N
TN409	Tower 4 (Window)	7/F	36.5	70	66	N
TN409	Tower 4 (Window)	8/F	40.0	70	66	N
TN409	Tower 4 (Window)	9/F	43.5	70	66	N
TN409	Tower 4 (Window)	10/F	47.0	70	66	N
TN409	Tower 4 (Window)	11/F	50.5	70	66	N
TN409	Tower 4 (Window)	12/F	54.0	70	66	N
TN409	Tower 4 (Window)	13/F	57.5	70	66	N
TN410	Tower 4 (Window)	1/F	15.5	70	63	N
TN410	Tower 4 (Window)	2/F	19.0	70	63	N
TN410	Tower 4 (Window)	3/F	22.5	70	63	N
TN410	Tower 4 (Window)	4/F	26.0	70	63	N
TN410	Tower 4 (Window)	5/F	29.5	70	63	N
TN410	Tower 4 (Window)	6/F	33.0	70	63	N
TN410	Tower 4 (Window)	7/F	36.5	70	63	N
TN410	Tower 4 (Window)	8/F	40.0	70	63	N
TN410	Tower 4 (Window)	9/F	43.5	70	63	N
TN410	Tower 4 (Window)	10/F	47.0	70	63	N
TN410	Tower 4 (Window)	11/F	50.5	70	63	N
TN410	Tower 4 (Window)	12/F	54.0	70	63	N
TN410	Tower 4 (Window)	13/F	57.5	70	63	N
TN411	Tower 4 (Balcony)	1/F	15.5	70	51	N
TN411	Tower 4 (Balcony)	2/F	19.0	70	51	N
TN411	Tower 4 (Balcony)	3/F	22.5	70	51	N
TN411	Tower 4 (Balcony)	4/F	26.0	70	51	N
TN411	Tower 4 (Balcony)	5/F	29.5	70	51	N
TN411	Tower 4 (Balcony)	6/F	33.0	70	51	N
TN411	Tower 4 (Balcony)	7/F	36.5	70	51	N
TN411	Tower 4 (Balcony)	8/F	40.0	70	51	N
TN411	Tower 4 (Balcony)	9/F	43.5	70	51	N
TN411	Tower 4 (Balcony)	10/F	47.0	70	51	N
TN411	Tower 4 (Balcony)	11/F	50.5	70	51	N
TN411	Tower 4 (Balcony)	12/F	54.0	70	52	N
TN411	Tower 4 (Balcony)	13/F	57.5	70	55	N
TN412	Tower 4 (Window)	1/F	15.5	70	62	N
TN412	Tower 4 (Window)	2/F	19.0	70	63	N
TN412	Tower 4 (Window)	3/F	22.5	70	63	N
TN412	Tower 4 (Window)	4/F	26.0	70	63	N
TN412	Tower 4 (Window)	5/F	29.5	70	63	N
TN412	Tower 4 (Window)	6/F	33.0	70	63	N
TN412	Tower 4 (Window)	7/F	36.5	70	63	N
TN412	Tower 4 (Window)	8/F	40.0	70	63	N
TN412	Tower 4 (Window)	9/F	43.5	70	63	N
TN412	Tower 4 (Window)	10/F	47.0	70	63	N
TN412	Tower 4 (Window)	11/F	50.5	70	63	N
TN412	Tower 4 (Window)	12/F	54.0	70	63	N
TN412	Tower 4 (Window)	13/F	57.5	70	63	N
TN501	Tower 5 (Balcony)	1/F	15.5	70	66	N
TN501	Tower 5 (Balcony)	2/F	19.0	70	66	N
TN501	Tower 5 (Balcony)	3/F	22.5	70	66	N
TN501	Tower 5 (Balcony)	4/F	26.0	70	66	N
TN501	Tower 5 (Balcony)	5/F	29.5	70	66	N
TN501	Tower 5 (Balcony)	6/F	33.0	70	66	N
TN501	Tower 5 (Balcony)	7/F	36.5	70	66	N
TN501	Tower 5 (Balcony)	8/F	40.0	70	66	N
TN501	Tower 5 (Balcony)	9/F	43.5	70	66	N
TN501	Tower 5 (Balcony)	10/F	47.0	70	66	N
TN501	Tower 5 (Balcony)	11/F	50.5	70	66	N
TN501	Tower 5 (Balcony)	12/F	54.0	70	65	N
TN501	Tower 5 (Balcony)	13/F	57.5	70	65	N
TN501	Tower 5 (Balcony)	14/F	61.0	70	65	N
TN501	Tower 5 (Balcony)	15/F	64.5	70	65	N
TN501	Tower 5 (Balcony)	16/F	68.0	70	65	N
TN501	Tower 5 (Balcony)	17/F	71.5	70	65	N
TN501	Tower 5 (Balcony)	18/F	75.0	70	65	N
TN501	Tower 5 (Balcony)	19/F	78.5	70	65	N
TN501	Tower 5 (Balcony)	20/F	82.0	70	65	N
TN501	Tower 5 (Balcony)	21/F	85.5	70	65	N
TN501	Tower 5 (Balcony)	22/F	89.0	70	65	N
TN501	Tower 5 (Balcony)	23/F	92.5	70	65	N
TN502	Tower 5 (Balcony)	1/F	15.5	70	67	N
TN502	Tower 5 (Balcony)	2/F	19.0	70	66	N
TN502	Tower 5 (Balcony)	3/F	22.5	70	66	N
TN502	Tower 5 (Balcony)	4/F	26.0	70	66	N
TN502	Tower 5 (Balcony)	5/F	29.5	70	66	N
TN502	Tower 5 (Balcony)	6/F	33.0	70	66	N
TN502	Tower 5 (Balcony)	7/F	36.5	70	66	N
TN502	Tower 5 (Balcony)	8/F	40.0	70	66	N
TN502	Tower 5 (Balcony)	9/F	43.5	70	66	N
TN502	Tower 5 (Balcony)	10/F	47.0	70	66	N
TN502	Tower 5 (Balcony)	11/F	50.5	70	66	N
TN502	Tower 5 (Balcony)	12/F	54.0	70	66	N
TN502	Tower 5 (Balcony)	13/F	57.5	70	66	N
TN502	Tower 5 (Balcony)	14/F	61.0	70	66	N
TN502	Tower 5 (Balcony)	15/F	64.5	70	66	N
TN502	Tower 5 (Balcony)	16/F	68.0	70	66	N
TN502	Tower 5 (Balcony)	17/F	71.5	70	66	N
TN502	Tower 5 (Balcony)	18/F	75.0	70	66	N
TN502	Tower 5 (Balcony)	19/F	78.5	70	65	N
TN502	Tower 5 (Balcony)	20/F	82.0	70	65	N
TN502	Tower 5 (Balcony)	21/F	85.5	70	65	N
TN502	Tower 5 (Balcony)	22/F	89.0	70	65	N
TN502	Tower 5 (Balcony)	23/F	92.5	70	65	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow With Development	Mitigation Measures Required [Y/N]
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN101	Tower 1 (Window)	1/F	21.5	70	65	N
TN101	Tower 1 (Window)	2/F	25.0	70	65	N
TN101	Tower 1 (Window)	3/F	28.5	70	66	N
TN101	Tower 1 (Window)	4/F	32.0	70	66	N
TN101	Tower 1 (Window)	5/F	35.5	70	66	N
TN101	Tower 1 (Window)	6/F	39.0	70	66	N
TN101	Tower 1 (Window)	7/F	42.5	70	66	N
TN101	Tower 1 (Window)	8/F	46.0	70	66	N
TN101	Tower 1 (Window)	9/F	49.5	70	66	N
TN101	Tower 1 (Window)	10/F	53.0	70	66	N
TN101	Tower 1 (Window)	11/F	56.5	70	66	N
TN101	Tower 1 (Window)	12/F	60.0	70	66	N
TN101	Tower 1 (Window)	13/F	63.5	70	66	N
TN101	Tower 1 (Window)	14/F	67.0	70	66	N
TN101	Tower 1 (Window)	15/F	70.5	70	66	N
TN101	Tower 1 (Window)	16/F	74.0	70	66	N
TN101	Tower 1 (Window)	17/F	77.5	70	67	N
TN101	Tower 1 (Window)	18/F	81.0	70	67	N
TN101	Tower 1 (Window)	19/F	84.5	70	68	N
TN101	Tower 1 (Window)	20/F	88.0	70	69	N
TN101	Tower 1 (Window)	21/F	91.5	70	69	N
TN101	Tower 1 (Window)	22/F	95.0	70	69	N
TN101	Tower 1 (Window)	23/F	98.5	70	69	N
TN101	Tower 1 (Window)	24/F	102.0	70	69	N
TN101	Tower 1 (Window)	25/F	105.5	70	69	N
TN102	Tower 1 (Window)	1/F	21.5	70	63	N
TN102	Tower 1 (Window)	2/F	25.0	70	63	N
TN102	Tower 1 (Window)	3/F	28.5	70	64	N
TN102	Tower 1 (Window)	4/F	32.0	70	64	N
TN102	Tower 1 (Window)	5/F	35.5	70	64	N
TN102	Tower 1 (Window)	6/F	39.0	70	64	N
TN102	Tower 1 (Window)	7/F	42.5	70	65	N
TN102	Tower 1 (Window)	8/F	46.0	70	65	N
TN102	Tower 1 (Window)	9/F	49.5	70	65	N
TN102	Tower 1 (Window)	10/F	53.0	70	65	N
TN102	Tower 1 (Window)	11/F	56.5	70	65	N
TN102	Tower 1 (Window)	12/F	60.0	70	65	N
TN102	Tower 1 (Window)	13/F	63.5	70	65	N
TN102	Tower 1 (Window)	14/F	67.0	70	65	N
TN102	Tower 1 (Window)	15/F	70.5	70	65	N
TN102	Tower 1 (Window)	16/F	74.0	70	66	N
TN102	Tower 1 (Window)	17/F	77.5	70	66	N
TN102	Tower 1 (Window)	18/F	81.0	70	67	N
TN102	Tower 1 (Window)	19/F	84.5	70	67	N
TN102	Tower 1 (Window)	20/F	88.0	70	67	N
TN102	Tower 1 (Window)	21/F	91.5	70	68	N
TN102	Tower 1 (Window)	22/F	95.0	70	68	N
TN102	Tower 1 (Window)	23/F	98.5	70	69	N
TN102	Tower 1 (Window)	24/F	102.0	70	69	N
TN102	Tower 1 (Window)	25/F	105.5	70	69	N
TN103	Tower 1 (Window)	1/F	21.5	70	63	N
TN103	Tower 1 (Window)	2/F	25.0	70	63	N
TN103	Tower 1 (Window)	3/F	28.5	70	64	N
TN103	Tower 1 (Window)	4/F	32.0	70	64	N
TN103	Tower 1 (Window)	5/F	35.5	70	64	N
TN103	Tower 1 (Window)	6/F	39.0	70	64	N
TN103	Tower 1 (Window)	7/F	42.5	70	64	N
TN103	Tower 1 (Window)	8/F	46.0	70	64	N
TN103	Tower 1 (Window)	9/F	49.5	70	64	N
TN103	Tower 1 (Window)	10/F	53.0	70	64	N
TN103	Tower 1 (Window)	11/F	56.5	70	64	N
TN103	Tower 1 (Window)	12/F	60.0	70	64	N
TN103	Tower 1 (Window)	13/F	63.5	70	65	N
TN103	Tower 1 (Window)	14/F	67.0	70	65	N
TN103	Tower 1 (Window)	15/F	70.5	70	65	N
TN103	Tower 1 (Window)	16/F	74.0	70	66	N
TN103	Tower 1 (Window)	17/F	77.5	70	66	N
TN103	Tower 1 (Window)	18/F	81.0	70	67	N
TN103	Tower 1 (Window)	19/F	84.5	70	67	N
TN103	Tower 1 (Window)	20/F	88.0	70	68	N
TN103	Tower 1 (Window)	21/F	91.5	70	68	N
TN103	Tower 1 (Window)	22/F	95.0	70	69	N
TN103	Tower 1 (Window)	23/F	98.5	70	69	N
TN103	Tower 1 (Window)	24/F	102.0	70	69	N
TN103	Tower 1 (Window)	25/F	105.5	70	69	N
TN104	Tower 1 (Window)	1/F	21.5	70	64	N
TN104	Tower 1 (Window)	2/F	25.0	70	64	N
TN104	Tower 1 (Window)	3/F	28.5	70	64	N
TN104	Tower 1 (Window)	4/F	32.0	70	64	N
TN104	Tower 1 (Window)	5/F	35.5	70	64	N
TN104	Tower 1 (Window)	6/F	39.0	70	64	N
TN104	Tower 1 (Window)	7/F	42.5	70	64	N
TN104	Tower 1 (Window)	8/F	46.0	70	64	N
TN104	Tower 1 (Window)	9/F	49.5	70	63	N
TN104	Tower 1 (Window)	10/F	53.0	70	63	N
TN104	Tower 1 (Window)	11/F	56.5	70	63	N
TN104	Tower 1 (Window)	12/F	60.0	70	63	N
TN104	Tower 1 (Window)	13/F	63.5	70	63	N
TN104	Tower 1 (Window)	14/F	67.0	70	64	N
TN104	Tower 1 (Window)	15/F	70.5	70	64	N
TN104	Tower 1 (Window)	16/F	74.0	70	64	N
TN104	Tower 1 (Window)	17/F	77.5	70	65	N
TN104	Tower 1 (Window)	18/F	81.0	70	65	N
TN104	Tower 1 (Window)	19/F	84.5	70	65	N
TN104	Tower 1 (Window)	20/F	88.0	70	65	N
TN104	Tower 1 (Window)	21/F	91.5	70	65	N
TN104	Tower 1 (Window)	22/F	95.0	70	65	N
TN104	Tower 1 (Window)	23/F	98.5	70	66	N
TN104	Tower 1 (Window)	24/F	102.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN104	Tower 1 (Window)	25/F	105.5	70	66	N
TN105	Tower 1 (Window)	1/F	21.5	70	63	N
TN105	Tower 1 (Window)	2/F	25.0	70	63	N
TN105	Tower 1 (Window)	3/F	28.5	70	63	N
TN105	Tower 1 (Window)	4/F	32.0	70	63	N
TN105	Tower 1 (Window)	5/F	35.5	70	63	N
TN105	Tower 1 (Window)	6/F	39.0	70	63	N
TN105	Tower 1 (Window)	7/F	42.5	70	63	N
TN105	Tower 1 (Window)	8/F	46.0	70	63	N
TN105	Tower 1 (Window)	9/F	49.5	70	63	N
TN105	Tower 1 (Window)	10/F	53.0	70	63	N
TN105	Tower 1 (Window)	11/F	56.5	70	63	N
TN105	Tower 1 (Window)	12/F	60.0	70	63	N
TN105	Tower 1 (Window)	13/F	63.5	70	63	N
TN105	Tower 1 (Window)	14/F	67.0	70	63	N
TN105	Tower 1 (Window)	15/F	70.5	70	63	N
TN105	Tower 1 (Window)	16/F	74.0	70	63	N
TN105	Tower 1 (Window)	17/F	77.5	70	63	N
TN105	Tower 1 (Window)	18/F	81.0	70	63	N
TN105	Tower 1 (Window)	19/F	84.5	70	63	N
TN105	Tower 1 (Window)	20/F	88.0	70	63	N
TN105	Tower 1 (Window)	21/F	91.5	70	63	N
TN105	Tower 1 (Window)	22/F	95.0	70	63	N
TN105	Tower 1 (Window)	23/F	98.5	70	63	N
TN105	Tower 1 (Window)	24/F	102.0	70	63	N
TN105	Tower 1 (Window)	25/F	105.5	70	63	N
TN106	Tower 1 (Window)	1/F	21.5	70	63	N
TN106	Tower 1 (Window)	2/F	25.0	70	63	N
TN106	Tower 1 (Window)	3/F	28.5	70	63	N
TN106	Tower 1 (Window)	4/F	32.0	70	63	N
TN106	Tower 1 (Window)	5/F	35.5	70	63	N
TN106	Tower 1 (Window)	6/F	39.0	70	63	N
TN106	Tower 1 (Window)	7/F	42.5	70	63	N
TN106	Tower 1 (Window)	8/F	46.0	70	63	N
TN106	Tower 1 (Window)	9/F	49.5	70	63	N
TN106	Tower 1 (Window)	10/F	53.0	70	63	N
TN106	Tower 1 (Window)	11/F	56.5	70	63	N
TN106	Tower 1 (Window)	12/F	60.0	70	63	N
TN106	Tower 1 (Window)	13/F	63.5	70	63	N
TN106	Tower 1 (Window)	14/F	67.0	70	63	N
TN106	Tower 1 (Window)	15/F	70.5	70	63	N
TN106	Tower 1 (Window)	16/F	74.0	70	63	N
TN106	Tower 1 (Window)	17/F	77.5	70	63	N
TN106	Tower 1 (Window)	18/F	81.0	70	63	N
TN106	Tower 1 (Window)	19/F	84.5	70	63	N
TN106	Tower 1 (Window)	20/F	88.0	70	63	N
TN106	Tower 1 (Window)	21/F	91.5	70	63	N
TN106	Tower 1 (Window)	22/F	95.0	70	63	N
TN106	Tower 1 (Window)	23/F	98.5	70	63	N
TN106	Tower 1 (Window)	24/F	102.0	70	63	N
TN106	Tower 1 (Window)	25/F	105.5	70	63	N
TN107	Tower 1 (Window)	1/F	21.5	70	63	N
TN107	Tower 1 (Window)	2/F	25.0	70	63	N
TN107	Tower 1 (Window)	3/F	28.5	70	63	N
TN107	Tower 1 (Window)	4/F	32.0	70	63	N
TN107	Tower 1 (Window)	5/F	35.5	70	63	N
TN107	Tower 1 (Window)	6/F	39.0	70	63	N
TN107	Tower 1 (Window)	7/F	42.5	70	63	N
TN107	Tower 1 (Window)	8/F	46.0	70	63	N
TN107	Tower 1 (Window)	9/F	49.5	70	63	N
TN107	Tower 1 (Window)	10/F	53.0	70	63	N
TN107	Tower 1 (Window)	11/F	56.5	70	63	N
TN107	Tower 1 (Window)	12/F	60.0	70	63	N
TN107	Tower 1 (Window)	13/F	63.5	70	63	N
TN107	Tower 1 (Window)	14/F	67.0	70	63	N
TN107	Tower 1 (Window)	15/F	70.5	70	63	N
TN107	Tower 1 (Window)	16/F	74.0	70	63	N
TN107	Tower 1 (Window)	17/F	77.5	70	63	N
TN107	Tower 1 (Window)	18/F	81.0	70	63	N
TN107	Tower 1 (Window)	19/F	84.5	70	63	N
TN107	Tower 1 (Window)	20/F	88.0	70	63	N
TN107	Tower 1 (Window)	21/F	91.5	70	62	N
TN107	Tower 1 (Window)	22/F	95.0	70	62	N
TN107	Tower 1 (Window)	23/F	98.5	70	62	N
TN107	Tower 1 (Window)	24/F	102.0	70	62	N
TN107	Tower 1 (Window)	25/F	105.5	70	63	N
TN108	Tower 1 (Window)	1/F	21.5	70	64	N
TN108	Tower 1 (Window)	2/F	25.0	70	66	N
TN108	Tower 1 (Window)	3/F	28.5	70	66	N
TN108	Tower 1 (Window)	4/F	32.0	70	67	N
TN108	Tower 1 (Window)	5/F	35.5	70	67	N
TN108	Tower 1 (Window)	6/F	39.0	70	67	N
TN108	Tower 1 (Window)	7/F	42.5	70	67	N
TN108	Tower 1 (Window)	8/F	46.0	70	67	N
TN108	Tower 1 (Window)	9/F	49.5	70	67	N
TN108	Tower 1 (Window)	10/F	53.0	70	67	N
TN108	Tower 1 (Window)	11/F	56.5	70	67	N
TN108	Tower 1 (Window)	12/F	60.0	70	67	N
TN108	Tower 1 (Window)	13/F	63.5	70	67	N
TN108	Tower 1 (Window)	14/F	67.0	70	67	N
TN108	Tower 1 (Window)	15/F	70.5	70	67	N
TN108	Tower 1 (Window)	16/F	74.0	70	67	N
TN108	Tower 1 (Window)	17/F	77.5	70	66	N
TN108	Tower 1 (Window)	18/F	81.0	70	66	N
TN108	Tower 1 (Window)	19/F	84.5	70	66	N
TN108	Tower 1 (Window)	20/F	88.0	70	66	N
TN108	Tower 1 (Window)	21/F	91.5	70	66	N
TN108	Tower 1 (Window)	22/F	95.0	70	66	N
TN108	Tower 1 (Window)	23/F	98.5	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN108	Tower 1 (Window)	24/F	102.0	70	66	N
TN108	Tower 1 (Window)	25/F	105.5	70	66	N
TN109	Tower 1 (Window)	1/F	21.5	70	66	N
TN109	Tower 1 (Window)	2/F	25.0	70	68	N
TN109	Tower 1 (Window)	3/F	28.5	70	69	N
TN109	Tower 1 (Window)	4/F	32.0	70	69	N
TN109	Tower 1 (Window)	5/F	35.5	70	69	N
TN109	Tower 1 (Window)	6/F	39.0	70	69	N
TN109	Tower 1 (Window)	7/F	42.5	70	69	N
TN109	Tower 1 (Window)	8/F	46.0	70	69	N
TN109	Tower 1 (Window)	9/F	49.5	70	69	N
TN109	Tower 1 (Window)	10/F	53.0	70	69	N
TN109	Tower 1 (Window)	11/F	56.5	70	69	N
TN109	Tower 1 (Window)	12/F	60.0	70	69	N
TN109	Tower 1 (Window)	13/F	63.5	70	69	N
TN109	Tower 1 (Window)	14/F	67.0	70	69	N
TN109	Tower 1 (Window)	15/F	70.5	70	69	N
TN109	Tower 1 (Window)	16/F	74.0	70	69	N
TN109	Tower 1 (Window)	17/F	77.5	70	69	N
TN109	Tower 1 (Window)	18/F	81.0	70	69	N
TN109	Tower 1 (Window)	19/F	84.5	70	69	N
TN109	Tower 1 (Window)	20/F	88.0	70	69	N
TN109	Tower 1 (Window)	21/F	91.5	70	69	N
TN109	Tower 1 (Window)	22/F	95.0	70	69	N
TN109	Tower 1 (Window)	23/F	98.5	70	69	N
TN109	Tower 1 (Window)	24/F	102.0	70	69	N
TN109	Tower 1 (Window)	25/F	105.5	70	69	N
TN110	Tower 1 (Window)	1/F	21.5	70	65	N
TN110	Tower 1 (Window)	2/F	25.0	70	67	N
TN110	Tower 1 (Window)	3/F	28.5	70	68	N
TN110	Tower 1 (Window)	4/F	32.0	70	68	N
TN110	Tower 1 (Window)	5/F	35.5	70	68	N
TN110	Tower 1 (Window)	6/F	39.0	70	68	N
TN110	Tower 1 (Window)	7/F	42.5	70	68	N
TN110	Tower 1 (Window)	8/F	46.0	70	68	N
TN110	Tower 1 (Window)	9/F	49.5	70	68	N
TN110	Tower 1 (Window)	10/F	53.0	70	68	N
TN110	Tower 1 (Window)	11/F	56.5	70	68	N
TN110	Tower 1 (Window)	12/F	60.0	70	68	N
TN110	Tower 1 (Window)	13/F	63.5	70	68	N
TN110	Tower 1 (Window)	14/F	67.0	70	68	N
TN110	Tower 1 (Window)	15/F	70.5	70	68	N
TN110	Tower 1 (Window)	16/F	74.0	70	68	N
TN110	Tower 1 (Window)	17/F	77.5	70	68	N
TN110	Tower 1 (Window)	18/F	81.0	70	68	N
TN110	Tower 1 (Window)	19/F	84.5	70	68	N
TN110	Tower 1 (Window)	20/F	88.0	70	68	N
TN110	Tower 1 (Window)	21/F	91.5	70	68	N
TN110	Tower 1 (Window)	22/F	95.0	70	68	N
TN110	Tower 1 (Window)	23/F	98.5	70	68	N
TN110	Tower 1 (Window)	24/F	102.0	70	68	N
TN110	Tower 1 (Window)	25/F	105.5	70	68	N
TN201	Tower 1 (Window)	1/F	21.5	70	66	N
TN201	Tower 1 (Window)	2/F	25.0	70	68	N
TN201	Tower 1 (Window)	3/F	28.5	70	68	N
TN201	Tower 1 (Window)	4/F	32.0	70	68	N
TN201	Tower 1 (Window)	5/F	35.5	70	68	N
TN201	Tower 1 (Window)	6/F	39.0	70	68	N
TN201	Tower 1 (Window)	7/F	42.5	70	68	N
TN201	Tower 1 (Window)	8/F	46.0	70	68	N
TN201	Tower 1 (Window)	9/F	49.5	70	68	N
TN201	Tower 1 (Window)	10/F	53.0	70	68	N
TN201	Tower 1 (Window)	11/F	56.5	70	68	N
TN201	Tower 1 (Window)	12/F	60.0	70	68	N
TN201	Tower 1 (Window)	13/F	63.5	70	68	N
TN201	Tower 1 (Window)	14/F	67.0	70	68	N
TN201	Tower 1 (Window)	15/F	70.5	70	68	N
TN201	Tower 1 (Window)	16/F	74.0	70	68	N
TN201	Tower 1 (Window)	17/F	77.5	70	68	N
TN201	Tower 1 (Window)	18/F	81.0	70	68	N
TN201	Tower 1 (Window)	19/F	84.5	70	68	N
TN201	Tower 1 (Window)	20/F	88.0	70	68	N
TN201	Tower 1 (Window)	21/F	91.5	70	68	N
TN201	Tower 1 (Window)	22/F	95.0	70	68	N
TN201	Tower 1 (Window)	23/F	98.5	70	67	N
TN201	Tower 1 (Window)	24/F	102.0	70	67	N
TN201	Tower 1 (Window)	25/F	105.5	70	67	N
TN202	Tower 1 (Window)	1/F	21.5	70	67	N
TN202	Tower 1 (Window)	2/F	25.0	70	68	N
TN202	Tower 1 (Window)	3/F	28.5	70	68	N
TN202	Tower 1 (Window)	4/F	32.0	70	68	N
TN202	Tower 1 (Window)	5/F	35.5	70	68	N
TN202	Tower 1 (Window)	6/F	39.0	70	68	N
TN202	Tower 1 (Window)	7/F	42.5	70	68	N
TN202	Tower 1 (Window)	8/F	46.0	70	68	N
TN202	Tower 1 (Window)	9/F	49.5	70	68	N
TN202	Tower 1 (Window)	10/F	53.0	70	68	N
TN202	Tower 1 (Window)	11/F	56.5	70	67	N
TN202	Tower 1 (Window)	12/F	60.0	70	67	N
TN202	Tower 1 (Window)	13/F	63.5	70	67	N
TN202	Tower 1 (Window)	14/F	67.0	70	67	N
TN202	Tower 1 (Window)	15/F	70.5	70	67	N
TN202	Tower 1 (Window)	16/F	74.0	70	67	N
TN202	Tower 1 (Window)	17/F	77.5	70	67	N
TN202	Tower 1 (Window)	18/F	81.0	70	67	N
TN202	Tower 1 (Window)	19/F	84.5	70	67	N
TN202	Tower 1 (Window)	20/F	88.0	70	67	N
TN202	Tower 1 (Window)	21/F	91.5	70	66	N
TN202	Tower 1 (Window)	22/F	95.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN202	Tower 1 (Window)	23/F	98.5	70	66	N
TN202	Tower 1 (Window)	24/F	102.0	70	66	N
TN202	Tower 1 (Window)	25/F	105.5	70	66	N
TN203	Tower 2 (Balcony)	1/F	21.5	70	54	N
TN203	Tower 2 (Balcony)	2/F	25.0	70	56	N
TN203	Tower 2 (Balcony)	3/F	28.5	70	56	N
TN203	Tower 2 (Balcony)	4/F	32.0	70	56	N
TN203	Tower 2 (Balcony)	5/F	35.5	70	56	N
TN203	Tower 2 (Balcony)	6/F	39.0	70	56	N
TN203	Tower 2 (Balcony)	7/F	42.5	70	56	N
TN203	Tower 2 (Balcony)	8/F	46.0	70	56	N
TN203	Tower 2 (Balcony)	9/F	49.5	70	56	N
TN203	Tower 2 (Balcony)	10/F	53.0	70	56	N
TN203	Tower 2 (Balcony)	11/F	56.5	70	56	N
TN203	Tower 2 (Balcony)	12/F	60.0	70	56	N
TN203	Tower 2 (Balcony)	13/F	63.5	70	56	N
TN203	Tower 2 (Balcony)	14/F	67.0	70	56	N
TN203	Tower 2 (Balcony)	15/F	70.5	70	56	N
TN203	Tower 2 (Balcony)	16/F	74.0	70	56	N
TN203	Tower 2 (Balcony)	17/F	77.5	70	56	N
TN203	Tower 2 (Balcony)	18/F	81.0	70	56	N
TN203	Tower 2 (Balcony)	19/F	84.5	70	56	N
TN203	Tower 2 (Balcony)	20/F	88.0	70	56	N
TN203	Tower 2 (Balcony)	21/F	91.5	70	56	N
TN203	Tower 2 (Balcony)	22/F	95.0	70	56	N
TN203	Tower 2 (Balcony)	23/F	98.5	70	56	N
TN203	Tower 2 (Balcony)	24/F	102.0	70	56	N
TN203	Tower 2 (Balcony)	25/F	105.5	70	57	N
TN204	Tower 2 (Window)	1/F	21.5	70	67	N
TN204	Tower 2 (Window)	2/F	25.0	70	68	N
TN204	Tower 2 (Window)	3/F	28.5	70	68	N
TN204	Tower 2 (Window)	4/F	32.0	70	68	N
TN204	Tower 2 (Window)	5/F	35.5	70	68	N
TN204	Tower 2 (Window)	6/F	39.0	70	68	N
TN204	Tower 2 (Window)	7/F	42.5	70	68	N
TN204	Tower 2 (Window)	8/F	46.0	70	67	N
TN204	Tower 2 (Window)	9/F	49.5	70	67	N
TN204	Tower 2 (Window)	10/F	53.0	70	67	N
TN204	Tower 2 (Window)	11/F	56.5	70	67	N
TN204	Tower 2 (Window)	12/F	60.0	70	67	N
TN204	Tower 2 (Window)	13/F	63.5	70	67	N
TN204	Tower 2 (Window)	14/F	67.0	70	67	N
TN204	Tower 2 (Window)	15/F	70.5	70	67	N
TN204	Tower 2 (Window)	16/F	74.0	70	67	N
TN204	Tower 2 (Window)	17/F	77.5	70	67	N
TN204	Tower 2 (Window)	18/F	81.0	70	67	N
TN204	Tower 2 (Window)	19/F	84.5	70	67	N
TN204	Tower 2 (Window)	20/F	88.0	70	67	N
TN204	Tower 2 (Window)	21/F	91.5	70	67	N
TN204	Tower 2 (Window)	22/F	95.0	70	67	N
TN204	Tower 2 (Window)	23/F	98.5	70	67	N
TN204	Tower 2 (Window)	24/F	102.0	70	67	N
TN204	Tower 2 (Window)	25/F	105.5	70	67	N
TN205	Tower 2 (Window)	1/F	21.5	70	68	N
TN205	Tower 2 (Window)	2/F	25.0	70	69	N
TN205	Tower 2 (Window)	3/F	28.5	70	69	N
TN205	Tower 2 (Window)	4/F	32.0	70	69	N
TN205	Tower 2 (Window)	5/F	35.5	70	69	N
TN205	Tower 2 (Window)	6/F	39.0	70	69	N
TN205	Tower 2 (Window)	7/F	42.5	70	69	N
TN205	Tower 2 (Window)	8/F	46.0	70	69	N
TN205	Tower 2 (Window)	9/F	49.5	70	69	N
TN205	Tower 2 (Window)	10/F	53.0	70	69	N
TN205	Tower 2 (Window)	11/F	56.5	70	69	N
TN205	Tower 2 (Window)	12/F	60.0	70	68	N
TN205	Tower 2 (Window)	13/F	63.5	70	68	N
TN205	Tower 2 (Window)	14/F	67.0	70	68	N
TN205	Tower 2 (Window)	15/F	70.5	70	68	N
TN205	Tower 2 (Window)	16/F	74.0	70	68	N
TN205	Tower 2 (Window)	17/F	77.5	70	68	N
TN205	Tower 2 (Window)	18/F	81.0	70	68	N
TN205	Tower 2 (Window)	19/F	84.5	70	68	N
TN205	Tower 2 (Window)	20/F	88.0	70	68	N
TN205	Tower 2 (Window)	21/F	91.5	70	68	N
TN205	Tower 2 (Window)	22/F	95.0	70	68	N
TN205	Tower 2 (Window)	23/F	98.5	70	68	N
TN205	Tower 2 (Window)	24/F	102.0	70	68	N
TN205	Tower 2 (Window)	25/F	105.5	70	68	N
TN301	Tower 2(Window)	1/F	15.5	70	52	N
TN301	Tower 2(Window)	2/F	19.0	70	52	N
TN301	Tower 2(Window)	3/F	22.5	70	52	N
TN301	Tower 2(Window)	4/F	26.0	70	52	N
TN301	Tower 2(Window)	5/F	29.5	70	52	N
TN301	Tower 2(Window)	6/F	33.0	70	52	N
TN301	Tower 2(Window)	7/F	36.5	70	52	N
TN301	Tower 2(Window)	8/F	40.0	70	52	N
TN301	Tower 2(Window)	9/F	43.5	70	53	N
TN301	Tower 2(Window)	10/F	47.0	70	53	N
TN301	Tower 2(Window)	11/F	50.5	70	53	N
TN301	Tower 2(Window)	12/F	54.0	70	53	N
TN301	Tower 2(Window)	13/F	57.5	70	53	N
TN301	Tower 2(Window)	14/F	61.0	70	54	N
TN301	Tower 2(Window)	15/F	64.5	70	56	N
TN401	Tower 4 (Balcony)	1/F	15.5	70	62	N
TN401	Tower 4 (Balcony)	2/F	19.0	70	62	N
TN401	Tower 4 (Balcony)	3/F	22.5	70	62	N
TN401	Tower 4 (Balcony)	4/F	26.0	70	62	N
TN401	Tower 4 (Balcony)	5/F	29.5	70	62	N
TN401	Tower 4 (Balcony)	6/F	33.0	70	62	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN401	Tower 4 (Balcony)	7/F	36.5	70	62	N
TN401	Tower 4 (Balcony)	8/F	40.0	70	62	N
TN401	Tower 4 (Balcony)	9/F	43.5	70	62	N
TN401	Tower 4 (Balcony)	10/F	47.0	70	62	N
TN401	Tower 4 (Balcony)	11/F	50.5	70	62	N
TN401	Tower 4 (Balcony)	12/F	54.0	70	62	N
TN401	Tower 4 (Balcony)	13/F	57.5	70	62	N
TN402	Tower 4 (Balcony)	1/F	15.5	70	63	N
TN402	Tower 4 (Balcony)	2/F	19.0	70	63	N
TN402	Tower 4 (Balcony)	3/F	22.5	70	63	N
TN402	Tower 4 (Balcony)	4/F	26.0	70	63	N
TN402	Tower 4 (Balcony)	5/F	29.5	70	62	N
TN402	Tower 4 (Balcony)	6/F	33.0	70	62	N
TN402	Tower 4 (Balcony)	7/F	36.5	70	62	N
TN402	Tower 4 (Balcony)	8/F	40.0	70	62	N
TN402	Tower 4 (Balcony)	9/F	43.5	70	62	N
TN402	Tower 4 (Balcony)	10/F	47.0	70	62	N
TN402	Tower 4 (Balcony)	11/F	50.5	70	62	N
TN402	Tower 4 (Balcony)	12/F	54.0	70	62	N
TN402	Tower 4 (Balcony)	13/F	57.5	70	62	N
TN403	Tower 4 (Window)	1/F	15.5	70	68	N
TN403	Tower 4 (Window)	2/F	19.0	70	68	N
TN403	Tower 4 (Window)	3/F	22.5	70	68	N
TN403	Tower 4 (Window)	4/F	26.0	70	68	N
TN403	Tower 4 (Window)	5/F	29.5	70	68	N
TN403	Tower 4 (Window)	6/F	33.0	70	68	N
TN403	Tower 4 (Window)	7/F	36.5	70	68	N
TN403	Tower 4 (Window)	8/F	40.0	70	68	N
TN403	Tower 4 (Window)	9/F	43.5	70	68	N
TN403	Tower 4 (Window)	10/F	47.0	70	68	N
TN403	Tower 4 (Window)	11/F	50.5	70	68	N
TN403	Tower 4 (Window)	12/F	54.0	70	68	N
TN403	Tower 4 (Window)	13/F	57.5	70	68	N
TN404	Tower 4 (Balcony)	1/F	15.5	70	66	N
TN404	Tower 4 (Balcony)	2/F	19.0	70	66	N
TN404	Tower 4 (Balcony)	3/F	22.5	70	66	N
TN404	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN404	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN404	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN404	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN404	Tower 4 (Balcony)	8/F	40.0	70	65	N
TN404	Tower 4 (Balcony)	9/F	43.5	70	65	N
TN404	Tower 4 (Balcony)	10/F	47.0	70	65	N
TN404	Tower 4 (Balcony)	11/F	50.5	70	65	N
TN404	Tower 4 (Balcony)	12/F	54.0	70	65	N
TN404	Tower 4 (Balcony)	13/F	57.5	70	65	N
TN405	Tower 4 (Balcony)	1/F	15.5	70	66	N
TN405	Tower 4 (Balcony)	2/F	19.0	70	66	N
TN405	Tower 4 (Balcony)	3/F	22.5	70	66	N
TN405	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN405	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN405	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN405	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN405	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN405	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN405	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN405	Tower 4 (Balcony)	11/F	50.5	70	65	N
TN405	Tower 4 (Balcony)	12/F	54.0	70	65	N
TN405	Tower 4 (Balcony)	13/F	57.5	70	65	N
TN406	Tower 4 (Window)	1/F	15.5	70	66	N
TN406	Tower 4 (Window)	2/F	19.0	70	66	N
TN406	Tower 4 (Window)	3/F	22.5	70	66	N
TN406	Tower 4 (Window)	4/F	26.0	70	66	N
TN406	Tower 4 (Window)	5/F	29.5	70	66	N
TN406	Tower 4 (Window)	6/F	33.0	70	66	N
TN406	Tower 4 (Window)	7/F	36.5	70	66	N
TN406	Tower 4 (Window)	8/F	40.0	70	66	N
TN406	Tower 4 (Window)	9/F	43.5	70	66	N
TN406	Tower 4 (Window)	10/F	47.0	70	66	N
TN406	Tower 4 (Window)	11/F	50.5	70	66	N
TN406	Tower 4 (Window)	12/F	54.0	70	65	N
TN406	Tower 4 (Window)	13/F	57.5	70	65	N
TN407	Tower 4 (Balcony)	1/F	15.5	70	66	N
TN407	Tower 4 (Balcony)	2/F	19.0	70	66	N
TN407	Tower 4 (Balcony)	3/F	22.5	70	66	N
TN407	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN407	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN407	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN407	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN407	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN407	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN407	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN407	Tower 4 (Balcony)	11/F	50.5	70	66	N
TN407	Tower 4 (Balcony)	12/F	54.0	70	66	N
TN407	Tower 4 (Balcony)	13/F	57.5	70	65	N
TN408	Tower 4 (Window)	1/F	15.5	70	66	N
TN408	Tower 4 (Window)	2/F	19.0	70	66	N
TN408	Tower 4 (Window)	3/F	22.5	70	66	N
TN408	Tower 4 (Window)	4/F	26.0	70	66	N
TN408	Tower 4 (Window)	5/F	29.5	70	66	N
TN408	Tower 4 (Window)	6/F	33.0	70	66	N
TN408	Tower 4 (Window)	7/F	36.5	70	66	N
TN408	Tower 4 (Window)	8/F	40.0	70	66	N
TN408	Tower 4 (Window)	9/F	43.5	70	66	N
TN408	Tower 4 (Window)	10/F	47.0	70	66	N
TN408	Tower 4 (Window)	11/F	50.5	70	66	N
TN408	Tower 4 (Window)	12/F	54.0	70	66	N
TN408	Tower 4 (Window)	13/F	57.5	70	66	N
TN409	Tower 4 (Window)	1/F	15.5	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN409	Tower 4 (Window)	2/F	19.0	70	66	N
TN409	Tower 4 (Window)	3/F	22.5	70	66	N
TN409	Tower 4 (Window)	4/F	26.0	70	66	N
TN409	Tower 4 (Window)	5/F	29.5	70	66	N
TN409	Tower 4 (Window)	6/F	33.0	70	66	N
TN409	Tower 4 (Window)	7/F	36.5	70	65	N
TN409	Tower 4 (Window)	8/F	40.0	70	65	N
TN409	Tower 4 (Window)	9/F	43.5	70	65	N
TN409	Tower 4 (Window)	10/F	47.0	70	65	N
TN409	Tower 4 (Window)	11/F	50.5	70	65	N
TN409	Tower 4 (Window)	12/F	54.0	70	65	N
TN409	Tower 4 (Window)	13/F	57.5	70	65	N
TN410	Tower 4 (Window)	1/F	15.5	70	63	N
TN410	Tower 4 (Window)	2/F	19.0	70	63	N
TN410	Tower 4 (Window)	3/F	22.5	70	63	N
TN410	Tower 4 (Window)	4/F	26.0	70	63	N
TN410	Tower 4 (Window)	5/F	29.5	70	63	N
TN410	Tower 4 (Window)	6/F	33.0	70	63	N
TN410	Tower 4 (Window)	7/F	36.5	70	63	N
TN410	Tower 4 (Window)	8/F	40.0	70	63	N
TN410	Tower 4 (Window)	9/F	43.5	70	63	N
TN410	Tower 4 (Window)	10/F	47.0	70	63	N
TN410	Tower 4 (Window)	11/F	50.5	70	62	N
TN410	Tower 4 (Window)	12/F	54.0	70	62	N
TN410	Tower 4 (Window)	13/F	57.5	70	62	N
TN411	Tower 4 (Balcony)	1/F	15.5	70	50	N
TN411	Tower 4 (Balcony)	2/F	19.0	70	50	N
TN411	Tower 4 (Balcony)	3/F	22.5	70	50	N
TN411	Tower 4 (Balcony)	4/F	26.0	70	50	N
TN411	Tower 4 (Balcony)	5/F	29.5	70	50	N
TN411	Tower 4 (Balcony)	6/F	33.0	70	50	N
TN411	Tower 4 (Balcony)	7/F	36.5	70	50	N
TN411	Tower 4 (Balcony)	8/F	40.0	70	50	N
TN411	Tower 4 (Balcony)	9/F	43.5	70	50	N
TN411	Tower 4 (Balcony)	10/F	47.0	70	50	N
TN411	Tower 4 (Balcony)	11/F	50.5	70	50	N
TN411	Tower 4 (Balcony)	12/F	54.0	70	51	N
TN411	Tower 4 (Balcony)	13/F	57.5	70	54	N
TN412	Tower 4 (Window)	1/F	15.5	70	61	N
TN412	Tower 4 (Window)	2/F	19.0	70	61	N
TN412	Tower 4 (Window)	3/F	22.5	70	61	N
TN412	Tower 4 (Window)	4/F	26.0	70	61	N
TN412	Tower 4 (Window)	5/F	29.5	70	61	N
TN412	Tower 4 (Window)	6/F	33.0	70	62	N
TN412	Tower 4 (Window)	7/F	36.5	70	62	N
TN412	Tower 4 (Window)	8/F	40.0	70	62	N
TN412	Tower 4 (Window)	9/F	43.5	70	62	N
TN412	Tower 4 (Window)	10/F	47.0	70	62	N
TN412	Tower 4 (Window)	11/F	50.5	70	62	N
TN412	Tower 4 (Window)	12/F	54.0	70	62	N
TN412	Tower 4 (Window)	13/F	57.5	70	62	N
TN501	Tower 5 (Balcony)	1/F	15.5	70	65	N
TN501	Tower 5 (Balcony)	2/F	19.0	70	65	N
TN501	Tower 5 (Balcony)	3/F	22.5	70	65	N
TN501	Tower 5 (Balcony)	4/F	26.0	70	65	N
TN501	Tower 5 (Balcony)	5/F	29.5	70	65	N
TN501	Tower 5 (Balcony)	6/F	33.0	70	65	N
TN501	Tower 5 (Balcony)	7/F	36.5	70	65	N
TN501	Tower 5 (Balcony)	8/F	40.0	70	65	N
TN501	Tower 5 (Balcony)	9/F	43.5	70	65	N
TN501	Tower 5 (Balcony)	10/F	47.0	70	65	N
TN501	Tower 5 (Balcony)	11/F	50.5	70	65	N
TN501	Tower 5 (Balcony)	12/F	54.0	70	65	N
TN501	Tower 5 (Balcony)	13/F	57.5	70	65	N
TN501	Tower 5 (Balcony)	14/F	61.0	70	65	N
TN501	Tower 5 (Balcony)	15/F	64.5	70	65	N
TN501	Tower 5 (Balcony)	16/F	68.0	70	64	N
TN501	Tower 5 (Balcony)	17/F	71.5	70	64	N
TN501	Tower 5 (Balcony)	18/F	75.0	70	64	N
TN501	Tower 5 (Balcony)	19/F	78.5	70	64	N
TN501	Tower 5 (Balcony)	20/F	82.0	70	64	N
TN501	Tower 5 (Balcony)	21/F	85.5	70	64	N
TN501	Tower 5 (Balcony)	22/F	89.0	70	64	N
TN501	Tower 5 (Balcony)	23/F	92.5	70	64	N
TN502	Tower 5 (Balcony)	1/F	15.5	70	66	N
TN502	Tower 5 (Balcony)	2/F	19.0	70	66	N
TN502	Tower 5 (Balcony)	3/F	22.5	70	66	N
TN502	Tower 5 (Balcony)	4/F	26.0	70	66	N
TN502	Tower 5 (Balcony)	5/F	29.5	70	66	N
TN502	Tower 5 (Balcony)	6/F	33.0	70	66	N
TN502	Tower 5 (Balcony)	7/F	36.5	70	66	N
TN502	Tower 5 (Balcony)	8/F	40.0	70	66	N
TN502	Tower 5 (Balcony)	9/F	43.5	70	65	N
TN502	Tower 5 (Balcony)	10/F	47.0	70	65	N
TN502	Tower 5 (Balcony)	11/F	50.5	70	65	N
TN502	Tower 5 (Balcony)	12/F	54.0	70	65	N
TN502	Tower 5 (Balcony)	13/F	57.5	70	65	N
TN502	Tower 5 (Balcony)	14/F	61.0	70	65	N
TN502	Tower 5 (Balcony)	15/F	64.5	70	65	N
TN502	Tower 5 (Balcony)	16/F	68.0	70	65	N
TN502	Tower 5 (Balcony)	17/F	71.5	70	65	N
TN502	Tower 5 (Balcony)	18/F	75.0	70	65	N
TN502	Tower 5 (Balcony)	19/F	78.5	70	65	N
TN502	Tower 5 (Balcony)	20/F	82.0	70	65	N
TN502	Tower 5 (Balcony)	21/F	85.5	70	65	N
TN502	Tower 5 (Balcony)	22/F	89.0	70	65	N
TN502	Tower 5 (Balcony)	23/F	92.5	70	65	N

Appendix 5.1

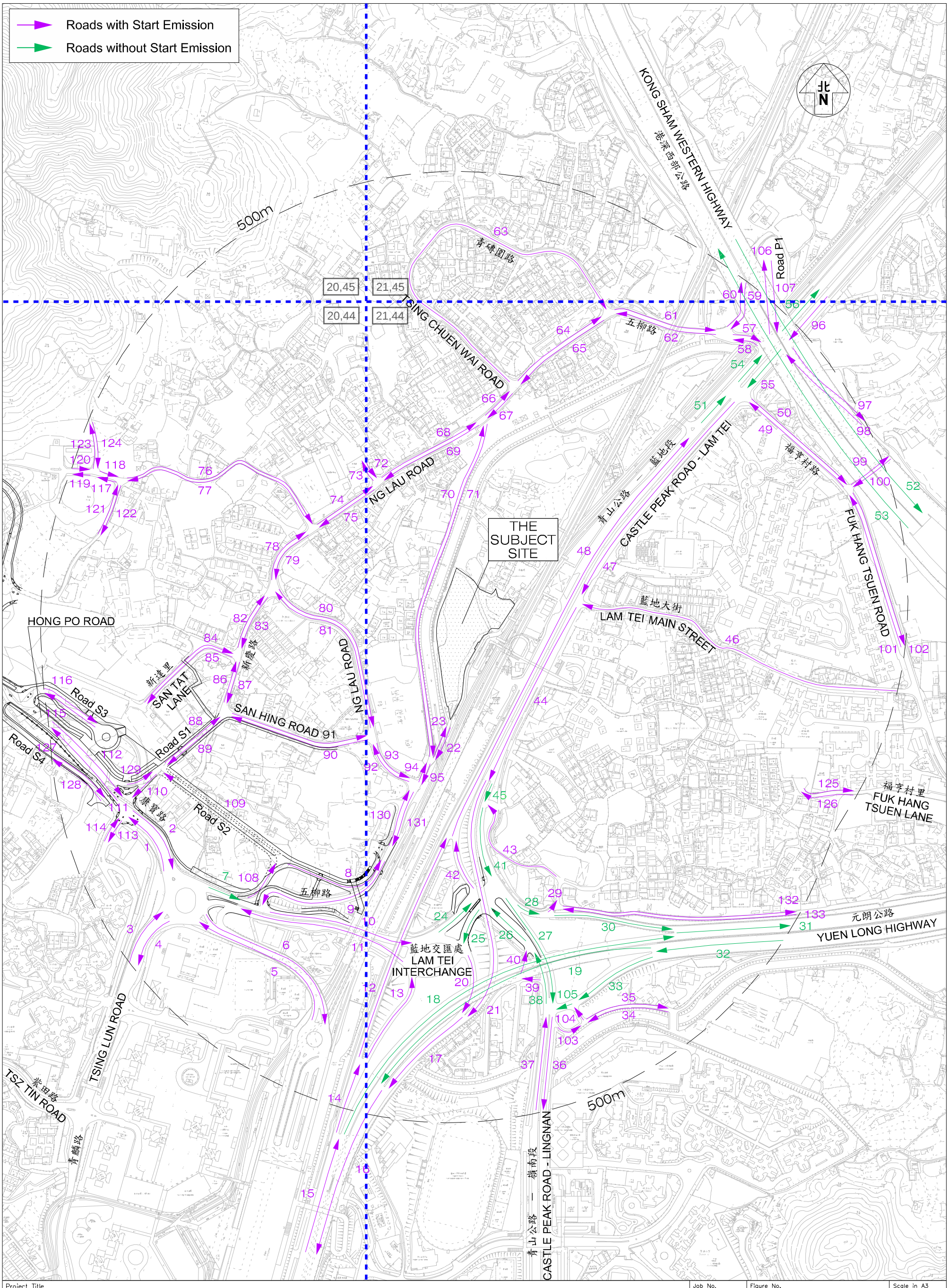
Adopted Temperature and Relative Humidity in EMFAC-HK (Extracted by SAMP)

Grid (I,J)	Hour	Month Minimum																							
		January		February		March		April		May		June		July		August		September		October		November		December	
		Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH
20,43	0000-0100	14	35	16	55	17	68	21	72	22	62	27	69	27	71	27	64	26	33	23	35	17	41	13	24
20,43	0100-0200	13	36	16	55	17	70	21	71	22	61	26	75	28	73	27	64	25	35	22	37	16	42	13	24
20,43	0200-0300	13	37	16	55	17	71	21	72	21	61	26	76	28	75	27	65	25	36	22	41	16	44	12	25
20,43	0300-0400	12	38	15	55	17	74	21	73	21	68	24	77	27	76	27	72	24	39	21	46	16	45	12	25
20,43	0400-0500	12	38	15	53	17	68	21	73	21	69	25	78	28	76	26	73	24	40	21	46	16	45	11	24
20,43	0500-0600	12	38	15	52	16	61	21	73	21	68	24	79	27	75	27	74	23	40	21	46	15	45	11	23
20,43	0600-0700	12	38	15	51	16	57	21	72	22	64	24	73	26	72	27	75	23	38	21	49	15	45	10	22
20,43	0700-0800	12	39	16	51	18	43	21	65	22	57	24	63	27	65	28	69	24	36	21	48	16	39	11	22
20,43	0800-0900	13	42	16	50	19	37	22	61	23	51	25	59	27	58	28	61	25	33	23	44	17	37	12	22
20,43	0900-1000	14	38	18	52	19	36	22	58	24	48	26	55	27	56	29	56	27	29	24	40	18	36	13	23
20,43	1000-1100	15	35	19	53	19	36	22	55	25	44	27	51	27	52	29	50	28	27	25	36	20	33	15	20
20,43	1100-1200	15	33	20	53	18	35	23	52	25	41	28	51	27	49	29	47	29	26	26	34	21	31	15	18
20,43	1200-1300	15	31	21	50	18	36	22	51	24	40	28	50	27	48	29	43	28	26	26	33	21	30	16	16
20,43	1300-1400	16	30	21	48	18	38	22	49	24	40	27	45	28	48	29	41	28	25	27	33	22	32	16	17
20,43	1400-1500	17	31	21	49	19	41	22	49	24	40	28	43	27	48	29	41	29	24	27	33	22	31	17	17
20,43	1500-1600	17	30	21	52	19	45	22	55	23	41	27	46	27	46	28	40	29	24	26	34	23	32	17	17
20,43	1600-1700	17	33	21	52	19	48	22	56	23	45	28	50	26	51	27	45	29	24	26	36	22	32	17	17
20,43	1700-1800	17	32	20	55	19	50	22	60	23	47	27	55	26	54	28	51	28	23	25	41	21	30	17	18
20,43	1800-1900	17	33	20	57	18	54	21	60	22	54	27	65	27	58	28	56	27	24	24	45	20	31	17	18
20,43	1900-2000	16	33	17	58	18	60	21	62	22	60	27	65	28	63	27	55	27	25	24	49	19	32	15	18
20,43	2000-2100	16	35	17	62	18	61	21	69	22	61	26	67	28	65	28	59	27	25	24	49	19	35	16	19
20,43	2100-2200	16	35	17	68	18	65	21	71	22	67	26	70	28	63	25	64	27	28	24	49	19	37	15	21
20,43	2200-2300	16	36	17	72	18	64	21	68	22	69	26	72	27	63	26	52	26	31	24	42	18	39	14	23
20,43	2300-0000	15	34	16	75	17	67	21	71	22	66	27	72	27	65	26	60	26	33	23	34	17	40	14	23
20,44	0000-0100	13	35	16	56	17	69	20	72	22	63	26	69	27	72	27	63	25	34	23	35	17	42	13	25
20,44	0100-0200	13	36	16	55	17	70	20	72	22	62	26	75	28	73	27	66	25	36	22	37	16	43	13	25
20,44	0200-0300	12	37	15	55	17	72	20	73	21	61	26	77	28	76	27	67	25	38	22	41	16	44	12	25
20,44	0300-0400	12	38	15	55	16	74	20	73	21	67	24	77	27	76	26	73	24	40	21	46	16	44	11	25
20,44	0400-0500	12	38	15	54	16	68	20	73	21	70	25	78	27	78	25	75	24	41	21	46	15	45	11	24
20,44	0500-0600	12	38	15	52	16	61	21	73	21	69	23	78	27	76	27	76	23	41	21	46	15	45	11	23
20,44	0600-0700	12	38	15	52	16	56	21	73	21	65	24	71	26	73	27	76	23	40	21	49	15	46	10	23
20,44	0700-0800	12	38	15	51	17	43	21	66	22	57	24	63	27	66	28	70	24	37	21	49	16	40	11	23
20,44	0800-0900	13	42	16	51	18	37	21	62	23	53	25	60	27	59	28	62	25	34	22	45	17	38	12	22
20,44	0900-1000	14	38	17	53	19	37	22	57	24	49	26	56	27	56	29	56	26	31	24	41	18	36	13	23
20,44	1000-1100	14	36	19	54	19	36	22	55	25	44	27	53	27	53	28	51	28	28	25	37	19	33	15	21
20,44	1100-1200	15	35	20	54	18	35	22	52	25	42	28	52	27	50	29	47	29	27	26	34	20	31	15	19
20,44	1200-1300	15	32	20	52	18	36	22	52	24	40	28	52	27	48	29	44	28	27	26	33	21	30	16	16
20,44	1300-1400	16	31	21	50	18	38	22	51	24	40	27	47	27	49	28	42	28	26	27	34	22	33	16	17
20,44	1400-1500	17	32	21	50	18	41	22	51	24	41	28	42	27	49	29	43	28	26	27	34	22	32	17	17
20,44	1500-1600	17	32	21	53	19	45	22	55	23	42	26	46	27	47	28	42	29	25	26	34	23	32	16	17
20,44	1600-1700	17	33	21	53	18	48	22	55	23	45	28	50	26	52	27	45	28	25	26	36	22	33	16	18
20,44	1700-1800	17	33	20	56	18	50	21	59	22	47	27	54	26	54	28	51	28	25	25	41	21	30	16	18
20,44	1800-1900	16	33	20	57	18	54	21	61	22	54	27	65	27	58	27	56	27	25	24	46	20	31	17	18
20,44	1900-2000	16	33	17	58	18	60	21	63	22	61	26	66	27	64	27	56	27	26	24	49	19	32	15	18
20,44	2000-2100	16	35	17	63	18	62	21	69	22	61	25	67	28	66	27	60	27	26	24	50	19	36	16	19
20,44	2100-2200	16	35	17	68	18	65	21	70	22	65	26	71	28	64	25	64	26	29	24	48	19	38	15	21
20,44	2200-2300	15	35	16	72	18	65	21	67	22	70	26	73	27	64	25	52	26	33	24	41	18	39	14	23
20,44	2300-0000	15	34	16	75	17	67	20	72	22	66	27	73	27	66	26	59	26	34	23	34	17	41	14	24
21,43	0000-0100	12	45	15	61	17	75	19	80	21	68	26	77	26	78	26	69	23	43	21	42	15	50	11	28
21,43	0100-0200	12	46	15	60	16	78	20	79	21	67	25	83	27	81	26	74	22	45	20	45	15	53	10	28
21,43	0200-0300	12	46	15	59	16	78	20	79	20	68	25	85	27	83	26	76	22	46	20	48	15	53	9	28
21,43	0300-0400	11	49	14	58	16	80	20	78	20	75	24	84	26	81	25	82	22	47	20	51	15	53	9	28
21,43	0400-0500	10	49	14	57	15	75	19	79	20	79	24	86	26	82	25	82	21	47	19	52	14	55	9	28
21,43	0500-0600	10	49	14	55	15	70	19	79	20	78	23	85	26	83	25	83	21	45	19	52	14	55	8	26
21,43	0600-0700	10	49	14	56	15	68	20	77	21	71	24	79	26	78	26	80	22	45	19	56	14	54	8	25
21,43	0700-0800	11	44	15	55	17	48	21	70	22	62	24	69	26	71	28	74	23	41	20	54	15	45	10	26
21,43	0800-0900	13	46	16	54	18	41	21	66	23	57	24	65	26	64	27	67	24	37	22	50	16	42	11	26
21,43	0900-1000	13	42	17	57	18	41	21	63	23	53	25	60	26	62	28	62	26	34	23	45	18	40	13	26
21,43	1000-1100	14	39	18	59	19	40	22	60	24	49	26	56	26	57	28	57	27	31	25	41	19	38	14	23
21,43	1100-1200	14	37	19	57	18	40	22	57	25	46	27	56	27	56	28	52	28	29	25	39	20	35	14	21
21,43	1200-1300	15	35	20	55	18	41	21	56	24	45	28	54	26	55	28	49	28	30	26	38	20	36	15	20
21,43	1300-1400	15	34	20	53	18	44	22	53	24	45	27	50	27	53	27	46	27	29	26	39	21	36	15	19
21,43	1400-1500	16	35	20	53	18	46	21	52	23	45	27	49	26	54	28	46	28	28	26	38	21	36	16	19
21,43	1500-1600	17	34	20	56	18	51	21	59	23	47	27	51	26	52	27	44	28	28	25	39	22	37	15	20
21,43	1600-1700	16	36	20	56	18	54	22	60	22	51	27	56	25	57	26	53	27	28	25	44	21	39	15	21
21,43	1700-1800	16	40	19	61	18	57	21	66	22	53	27	63	25	62	26	59	26	30	23	53	19	39	14	22
21,43	1800-1900	15	42	19	64	17	61	20	65	22	64	27	74	26	67	26	67	25	33	22	54	18	40	13	22
21,43	1900-2000	15	43	16	65	17	69	20	68	21	65	26	76	27	69	26	67	25	34	22	56	17	40	13	24
21,43	2000-2100	15	44	16	71	17	70	20	73	21	66	25	76	27	72	27	70	24	34	21	62	17	42	13	24
21,43	2100-2200	14	45	16	78	17	73	20	75	21	73	25	79	27	72	24	70	24	37	21	62	16	48	12	27
21,43	2200-2300	13	46	16	79	17	72	20	72	21	73	25	80	26	75	25	62	24	41	21	52	16	48	12	27
21,43	2300-0000	13	45	15	79	17	75	20	77	21	70	26	80	26	74	25	67	23	43	21	41	16	48	11	28
21,44	0000-0100	14	35	16	55	17	68	21	71	22	62	27	70	27	71	27	63	26	33	23	35	17	41	13	24
21,44	0100-0200	13	36	16	54	17	70	21	71	22	61	26	75	28	73	27	65	25	35	22	36	16	42	13	24
21,44	0200-0300	13	37	16	54	17	71	21	71	21	61	26	76	28	76	27	66	25	36	22	41	16	44	12	25
21,44	0300-0400	12	38	15	54	17	73	21	71	21	67	24	76	28	76	26	72	24	39	22	45	16	45	12	24
21,44	0400-0500	12	38	15	53	17	68	21	73	21	69	25	78	28	77	26	74	24	40	21	46	15	45	11	24
21,44	0500-0600	12	38	15	51	16	60	21	72	21	69	24	78	27	75	27	75	23	40	21	45	15	45	11	23
21,44	0600-0700	12	38	15	51	16	56	21	72	22	65	24	72	27	72	27	75	24	38	21	48	15	45	10	22
21,44	0700-0800	12	38	16	51	17	43	22	66	22	57	24	63	27	65	28	69	24	36	21	48	16	39	11	22
21,44	0800-0900	13	42	16	50	19	37	22	61	23	53	25	59	27	58	28	61	25	32	23	44	17	37	12	22
21,44	0900-1000	14	37	18	52	19	36	22	57	24	48	26	54	27	56	29	56	27	29	24	40	18	36	13	23
21,44	1000-1100	14	35	19	53	19	36	22	54	25	44	27	51	27	52	29	51	28	27	25	36	20	33	15	20
21,44	1100-1200	15	33	20	53	18	35	23	52	25	41	28	51	27	49	29	47	29	25	26	34	21	30	15	18
21,44	1200-1300	15	31	20	50	18	36	22	51	24	40	28	50	28	48	29	43	28	26	27	33	21	31	16	16
21,44	1300-1400	16	30	21	48	18	39	22	49	24	40	27	45	28	48	28	40	28	25	27	34	22	31	16	16
21,44	1400-1500	17	31	21	49	19	41	22	49	24	40	28	43	27	48	29	41	28	25	27	34	22	31	17	16
21,44	1500-1600	17	31	21	52	19	45	22	54	23	42	27	45	27	46	28	39	29	24	26	34	23	32	17	17
21,44	1600-1700	17	32	21	52	19	48	22	55	23	45	28	50	26	50	27	46	28	24	26	36	22	32	17	17
21,44	1700-1800	17	32	20	54	19	50	21	59	23	48	27	56	26	54	28	52	28	23	25	42	21	30	17	17
21,44	1800-1900	17	33	20	57	18	55	21	61	22	55	27	66	27	58	27	56	27	24	24	45	20	31	17	17
21,44	1900-2000	16	33	17	58	18	61	21	63	22	60	27	67	28	63	27	57	27	25	24	49	19	32	15	18
21,44	2000-2100	16	34	17	64	18	61	21	68	22	61	26	67	28	65	28	60	27	25	24	50	19	35	16	19

Grid (I,J)	Hour	Month Minimum																							
		January		February		March		April		May		June		July		August		September		October		November		December	
		Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH
21,44	2100-2200	16	35	17	68	18	65	21	70	22	66	26	69	28	63	25	64	26	28	24	49	19	37	15	21
21,44	2200-2300	16	35	17	72	18	64	21	67	22	69	26	71	27	65	26	52	26	31	23	41	18	39	15	23
21,44	2300-0000	16	34	16	75	17	67	21	71	22	66	27	73	27	66	27	59	26	32	23	34	17	40	14	23
21,45	0000-0100	13	35	16	55	17	68	20	72	22	63	26	69	27	71	27	63	25	33	23	34	17	41	13	24
21,45	0100-0200	13	36	16	54	17	69	21	71	22	61	26	75	27	73	27	67	25	36	22	36	16	42	13	24
21,45	0200-0300	13	37	16	55	17	71	20	71	21	61	26	76	28	76	27	67	25	37	22	41	16	44	12	25
21,45	0300-0400	12	38	15	54	17	73	21	72	21	67	24	76	28	76	26	73	24	40	22	45	16	44	12	25
21,45	0400-0500	12	38	15	53	16	68	20	73	21	69	25	77	27	77	26	75	24	40	21	45	15	45	11	24
21,45	0500-0600	12	38	15	52	16	60	20	72	21	68	23	76	27	75	27	76	23	40	21	45	15	44	11	23
21,45	0600-0700	12	38	15	51	16	54	21	72	21	64	24	70	26	71	27	76	23	39	21	48	15	45	10	22
21,45	0700-0800	12	38	16	51	17	42	21	66	22	56	24	63	27	65	28	69	24	36	21	48	16	39	11	22
21,45	0800-0900	13	42	16	50	19	36	21	62	23	54	25	59	27	58	27	61	25	33	23	44	17	37	12	22
21,45	0900-1000	14	38	18	52	19	36	22	56	24	49	26	55	27	56	29	55	27	30	24	40	18	36	13	23
21,45	1000-1100	14	36	19	53	19	35	22	55	25	44	27	52	27	53	28	51	28	27	25	37	19	33	15	20
21,45	1100-1200	15	34	20	54	18	35	22	51	25	42	28	50	27	50	29	47	29	26	26	34	20	30	15	18
21,45	1200-1300	15	31	20	51	18	35	22	52	24	40	28	51	27	48	30	44	27	27	27	33	21	30	16	16
21,45	1300-1400	16	31	21	50	18	38	22	51	24	40	27	47	27	49	28	41	28	26	27	33	22	32	16	17
21,45	1400-1500	17	31	21	50	18	40	22	49	24	40	28	42	27	49	29	43	28	25	27	34	22	31	17	17
21,45	1500-1600	17	31	21	53	19	44	22	53	23	42	26	45	27	47	28	41	29	25	27	34	23	32	17	16
21,45	1600-1700	17	32	21	52	19	47	22	55	23	44	28	49	26	50	27	45	29	24	26	35	22	32	17	17
21,45	1700-1800	17	32	20	54	18	50	21	59	22	47	27	54	26	53	28	51	28	24	25	41	21	30	17	17
21,45	1800-1900	16	32	20	56	18	54	21	61	22	54	27	65	27	58	27	56	27	25	24	45	20	31	17	17
21,45	1900-2000	16	33	17	57	18	60	21	63	22	61	26	65	28	62	27	57	27	25	24	49	19	32	15	18
21,45	2000-2100	16	34	17	63	18	61	21	68	22	60	25	67	28	65	28	60	27	26	24	50	19	35	16	19
21,45	2100-2200	16	34	17	68	18	64	21	69	22	64	26	69	28	64	25	63	26	29	24	45	19	37	15	21
21,45	2200-2300	16	34	16	72	18	64	21	67	22	69	26	72	27	66	25	52	26	32	23	41	18	39	14	23
21,45	2300-0000	15	34	16	75	17	67	20	71	22	65	27	73	27	66	26	59	26	33	23	33	17	40	14	23

Appendix 5.2

Traffic Forecast for Quantitative Air Quality Impact Assessment



Project Title	Job No.	Figure No.			Scale in A3
PROPOSED RESIDENTIAL DEVELOPMENT AT DD130 LAM TEI, TUEN MUN	J7265	EIA1			1 : 4,500
	Designed by	Drawn by	Checked by	Revision	Date
	K K Y	S C Y	L K W	D	13 MAY 2024

Figure Title

LOCATION OF THE ROAD SECTIONS FOR
AIR QUALITY IMPACT ASSESSMENT TRAFFIC FORECAST

CKM Asia Limited
Traffic and Transportation Planning Consultants
21st Floor, Methodist House, 36 Hennessy Road, Wan Chai, Hong Kong
Tel : (852) 2520 5990 Fax : (852) 2528 6343 Email : mail@ckmasia.com.hk

Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
1	L001_1	Hong Po Road	WB	50	0.100	Y
2	L001_2	Hong Po Road	WB	50	0.100	Y
3	L001_3	Hong Po Road	WB	50	0.100	Y
4	L002	Hong Po Road	EB	50	0.110	Y
5	L003_1	Tsing Lun Road	NB	50	0.080	Y
6	L003_2	Tsing Lun Road	NB	50	0.080	Y
7	L004	Tsing Lun Road	SB	50	0.080	Y
8	L005	Access road to Siu Hong Station	WB	50	0.220	Y
9	L006	Access road to Siu Hong Station	EB	50	0.220	Y
10	L007	Lam Tei Interchange	EB	50	0.050	N
11	L008	Ng Lau Road	NB	50	0.240	Y
12	L009	Ng Lau Road	SB	50	0.290	Y
13	L010	Lam Tei Interchange	EB	50	0.190	N
14	L011	Lam Tei Interchange	WB	50	0.250	N
15	L012	Slip road to Castle Peak Road - Lam Tei	NB	70	0.300	N
16	L013	Slip road to Lam Tei Interchange	NB	50	0.130	N
17	L014	Slip road from Tuen Mun Road	NB	70	0.090	N
18	L016	Tuen Mun Road	SB	70	0.160	Y
19	L017	Slip road to Tuen Mun Road	SB	70	0.240	N
20	L018_1	Yuen Long Highway	NB	80	0.130	N
21	L018_2	Yuen Long Highway	NB	80	0.130	N
22	L018_3	Yuen Long Highway	NB	80	0.130	N
23	L019_1	Yuen Long Highway	SB	80	0.390	N
24	L019_2	Yuen Long Highway	SB	80	0.390	N
25	L019_3	Yuen Long Highway	SB	80	0.390	N
26	L019_4	Yuen Long Highway	SB	80	0.390	N
27	L020	Slip road from Lam Tei Interchange	SB	50	0.080	N
28	L021	Slip road from Castle Peak Road - Lam Tei	SB	70	0.320	Y
29	L022	Access Road	SB	50	0.050	Y
30	L023	Access Road	NB	50	0.050	Y
31	L024	Lam Tei Interchange	EB	50	0.060	N
32	L025	Lam Tei Interchange	WB	50	0.050	N
33	L026	Castle Peak Road - Lingnan	NB	50	0.070	N
34	L027	Castle Peak Road - Lingnan	SB	50	0.150	N
35	L028	Slip road to Yuen Long Highway	EB	50	0.060	N

Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
36	L029	Access Road to To Yuen Wai	NB	50	0.010	Y
37	L030_1	Slip road to Yuen Long Highway	EB	50	0.160	N
38	L030_2	Slip road to Yuen Long Highway	EB	50	0.160	N
39	L031	Yuen Long Highway	EB	80	0.140	N
40	L032	Yuen Long Highway	WB	80	0.150	N
41	L033_1	Slip road from Yuen Long Highway	WB	50	0.120	N
42	L033_2	Slip road from Yuen Long Highway	WB	50	0.120	N
43	L034	Fu Hang Road	WB	50	0.110	Y
44	L035	Fu Hang Road	EB	50	0.110	Y
45	L036	Castle Peak Road - Lingnan	SB	50	0.100	Y
46	L037	Castle Peak Road - Lingnan	NB	50	0.100	Y
47	L038	Castle Peak Road - Lingnan	NB	50	0.030	N
48	L039	Fu Shing Street	WB	50	0.030	Y
49	L040	Fu Shing Street	EB	50	0.040	Y
50	L041	Castle Peak Road - Lam Tei	SB	50	0.100	N
51	L042	Castle Peak Road - Lam Tei	NB	50	0.080	Y
52	L043	Access road from To Yuen Wai	WB	50	0.160	Y
53	L044	Castle Peak Road - Lam Tei	SB	70	0.240	Y
54	L045	Castle Peak Road - Lam Tei	SB	50	0.030	N
55	L046	Lam Tei Main Street	WB	50	0.420	Y
56	L047	Castle Peak Road - Lam Tei	SB	70	0.320	Y
57	L048	Castle Peak Road - Lam Tei	NB	70	0.590	Y
58	L049	Fuk Hang Tsuen Road	WB	50	0.170	Y
59	L050	Fuk Hang Tsuen Road	EB	50	0.170	Y
60	L051	Castle Peak Road - Lam Tei	NB	70	0.050	N
61	L052	Kong Sham Western Highway	SB	80	0.430	N
62	L053	Kong Sham Western Highway	NB	80	0.430	N
63	L054	Castle Peak Road - Lam Tei	NB	70	0.050	N
64	L055	Castle Peak Road - Lam Tei	SB	70	0.060	N
65	L056	Castle Peak Road - Lam Tei	NB	70	0.060	N
66	L057	Ng Lau Road	EB	50	0.040	Y
67	L058	Ng Lau Road	WB	50	0.040	Y
68	L059	Tung Lei Path	SB	50	0.140	Y
69	L060	Tung Lei Path	NB	50	0.140	Y
70	L061	Ng Lau Road	EB	50	0.150	Y
71	L062	Ng Lau Road	WB	50	0.150	Y
72	L063	Tsing Chuen Wai Road	SB	50	0.520	Y
73	L064	Ng Lau Road	EB	50	0.150	Y

Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
74	L065	Ng Lau Road	WB	50	0.150	Y
75	L066	Ng Lau Road	EB	50	0.060	Y
76	L067	Ng Lau Road	WB	50	0.060	Y
77	L068	Ng Lau Road	EB	50	0.150	Y
78	L069	Ng Lau Road	WB	50	0.150	Y
79	L070	Unnamed Road	NB	50	0.440	Y
80	L071	Unnamed Road	SB	50	0.440	Y
81	L072	Access road	SB	50	0.030	Y
82	L073	Access road	NB	50	0.030	Y
83	L074	Ng Lau Road	EB	50	0.100	Y
84	L075	Ng Lau Road	WB	50	0.100	Y
85	L076	Access road	EB	50	0.290	Y
86	L077	Access road	WB	50	0.290	Y
87	L078	Ng Lau Road	NB	50	0.100	Y
88	L079	Ng Lau Road	SB	50	0.100	Y
89	L080	Ng Lau Road	SB	50	0.240	Y
90	L081	Ng Lau Road	NB	50	0.240	Y
91	L082	San Hing Road	NB	50	0.090	Y
92	L083	San Hing Road	SB	50	0.090	Y
93	L084	San Tat Lane	EB	50	0.150	Y
94	L085	San Tat Lane	WB	50	0.150	Y
95	L086	San Hing Road	NB	50	0.070	Y
96	L087	San Hing Road	SB	50	0.070	Y
97	L088	Road S1	NB	50	0.090	Y
98	L089	Road S1	SB	50	0.090	Y
99	L090	San Hing Road	WB	50	0.200	Y
100	L091	San Hing Road	EB	50	0.200	Y
101	L092	Ng Lau Road	WB	50	0.080	Y
102	L093	Ng Lau Road	EB	50	0.080	Y
103	L094	Unnamed Road	NB	50	0.030	Y
104	L095	Unnamed Road	SB	50	0.030	Y
105	L096	Castle Peak Road - Lam Tei	SB	70	0.040	Y
106	L097	Wong Kong Wai Road	EB	50	0.130	Y
107	L098	Wong Kong Wai Road	WB	50	0.130	Y
108	L099	Man Chat Road	NB	50	0.070	Y
109	L100	Man Chat Road	SB	50	0.070	Y
110	L101	Fuk Hang Tsuen Road	WB	50	0.210	Y
111	L102	Fuk Hang Tsuen Road	EB	50	0.210	Y

Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
112	L103	Fu Hang Road	EB	50	0.050	Y
113	L104	Fu Hang Road	NB	50	0.020	Y
114	L105	Slip road from Yuen Long Highway	WB	50	0.020	N
115	L106	Road P1	NB	50	0.090	Y
116	L107	Road P1	SB	50	0.090	Y
117	L108	Ng Lau Road	NB	50	0.070	Y
118	L109	Road S2	WB	50	0.180	Y
119	L110	Road S1	SB	50	0.050	Y
120	L111	Hong Po Road	WB	50	0.140	Y
121	L112	Hong Po Road	EB	50	0.150	Y
122	L113	Access Road	SB	50	0.030	Y
123	L114	Access Road	NB	50	0.030	Y
124	L115	Road S3	WB	50	0.090	Y
125	L116	Road S3	EB	50	0.090	Y
126	L117	Access road	WB	50	0.030	Y
127	L118	Access road	EB	50	0.030	Y
128	L119	Access road	WB	50	0.030	Y
129	L120	Access road	EB	50	0.030	Y
130	L121	Unnamed Road	NB	50	0.070	Y
131	L122	Unnamed Road	SB	50	0.070	Y
132	L123	Unnamed Road	NB	50	0.070	Y
133	L124	Unnamed Road	SB	50	0.070	Y
134	L125	Fuk Hang Tsuen Lane	EB	50	0.090	Y
135	L126	Fuk Hang Tsuen Lane	WB	50	0.090	Y
136	L127	Road S4	EB	50	0.095	Y
137	L128	Road S4	WB	50	0.095	Y
138	L129	Road S1	NB	50	0.070	Y
139	L130	Ng Lau Road	NB	50	0.095	Y
140	L131	Ng Lau Road	SB	50	0.095	Y
141	L132_1	To Lai Road	EB	50	0.310	Y
142	L132_2	To Lai Road	EB	50	0.310	Y
143	L133_1	To Lai Road	WB	50	0.310	Y
144	L133_2	To Lai Road	WB	50	0.310	Y

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
1	Hong Po Road (WB) - L001-1	0000 - 0100	200	40	62%	15%	0%	15%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	51%	25%	0%	12%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	44%	30%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	53%	21%	0%	11%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	45%	21%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	58%	11%	0%	12%	6%	1%	0%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	650	35	70%	6%	0%	15%	2%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	65%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	5%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	52%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	52%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	57%	7%	0%	17%	6%	3%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	57%	7%	0%	20%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	37	54%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	6%	4%	2%	0%	0%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	34	64%	5%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	73%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	13%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
2	Hong Po Road (WB) - L001-2	0000 - 0100	200	40	62%	15%	0%	15%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	51%	25%	0%	12%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	44%	30%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	53%	21%	0%	11%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	45%	21%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	58%	11%	0%	12%	6%	1%	0%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	650	35	70%	6%	0%	15%	2%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	65%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	5%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	52%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	52%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	57%	7%	0%	17%	6%	3%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	57%	7%	0%	20%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	37	54%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	6%	4%	2%	0%	0%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	34	64%	5%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	73%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	13%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
3	Hong Po Road (WB) - L001-3	0000 - 0100	200	40	62%	15%	0%	15%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	51%	25%	0%	12%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	44%	30%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	53%	21%	0%	11%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	45%	21%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	58%	11%	0%	12%	6%	1%	0%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	650	35	70%	6%	0%	15%	2%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	65%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	5%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	52%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	52%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	57%	7%	0%	17%	6%	3%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	57%	7%	0%	20%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	37	54%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	6%	4%	2%	0%	0%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	34	64%	5%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	73%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	13%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
4	Hong Po Road (EB) - L002	0000 - 0100	200	40	60%	19%	0%	15%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	45%	29%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	46%	30%	0%	14%	5%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	100	40	43%	35%	0%	10%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0400 - 0500	100	40	51%	25%	0%	12%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	150	40	38%	25%	0%	15%	10%	0%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	450	37	52%	12%	0%	12%	9%	1%	1%	0%	0%	1%	2%	1%	2%	0%	0%	3%	6%	0%
		0700 - 0800	1,050	31	65%	7%	0%	14%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		0800 - 0900	1,000	31	61%	8%	0%	16%	6%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	3%	0%
		0900 - 1000	700	35	49%	8%	1%	25%	5%	2%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	4%	0%
		1000 - 1100	600	36	50%	9%	0%	24%	7%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	3%	0%
		1100 - 1200	600	36	49%	9%	0%	21%	7%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	7%	0%
		1200 - 1300	550	36	54%	8%	0%	18%	6%	2%	1%	0%	0%	2%	1%	0%	1%	0%	0%	2%	6%	0%
		1300 - 1400	550	36	53%	9%	0%	21%	7%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	600	36	51%	8%	0%	21%	6%	2%	1%	0%	0%	0%	1%	1%	2%	0%	0%	2%	4%	0%
		1500 - 1600	650	35	52%	9%	0%	19%	7%	3%	0%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	51%	8%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	1%	2%	0%
		1700 - 1800	650	35	59%	8%	0%	21%	5%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	600	36	62%	7%	0%	21%	3%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1900 - 2000	650	35	66%	7%	0%	14%	4%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	9%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	650	35	70%	9%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	400	38	69%	11%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	300	39	64%	16%	0%	12%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
5	Tsing Lun Road (NB) - L003-1	0000 - 0100	250	39	41%	30%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	5%	0%	0%
		0100 - 0200	200	40	29%	43%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	30%	44%	0%	8%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	26%	49%	0%	5%	2%	1%	0%	5%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	150	40	33%	39%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0500 - 0600	200	40	23%	34%	0%	8%	3%	0%	0%	4%	0%	1%	1%	1%	3%	0%	23%	2%	0%	0%
		0600 - 0700	450	37	42%	21%	0%	9%	3%	0%	0%	4%	0%	4%	2%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	900	33	57%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	7%	3%	1%	0%
		0800 - 0900	850	33	54%	16%	0%	13%	2%	0%	0%	3%	0%	2%	1%	0%	0%	0%	4%	3%	0%	0%
		0900 - 1000	700	35	41%	17%	0%	19%	3%	1%	1%	2%	0%	1%	1%	1%	2%	0%	10%	2%	1%	0%
		1000 - 1100	550	36	43%	18%	0%	18%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	3%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	1%	0%
		1200 - 1300	550	36	45%	15%	0%	13%	3%	1%	0%	3%	0%	4%	1%	0%	1%	0%	9%	3%	1%	0%
		1300 - 1400	550	36	45%	17%	0%	16%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	3%	1%	0%
		1400 - 1500	600	36	44%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	1%	0%
		1500 - 1600	650	35	43%	17%	0%	14%	3%	1%	0%	2%	0%	3%	1%	0%	2%	0%	10%	2%	1%	0%
		1600 - 1700	650	35	42%	16%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	6%	3%	0%	0%
		1700 - 1800	700	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	700	35	51%	14%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	6%	0%	0%
		1900 - 2000	650	35	54%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	1%	4%	0%	9%	3%	0%	0%
		2000 - 2100	600	36	52%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	9%	3%	0%	0%
		2100 - 2200	650	35	57%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2200 - 2300	450	37	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2300 - 0000	300	39	47%	27%	0%	7%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
6	Tsing Lun Road (NB) - L003-2	0000 - 0100	250	39	41%	30%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	5%	0%	0%
		0100 - 0200	200	40	29%	43%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	30%	44%	0%	8%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	26%	49%	0%	5%	2%	1%	0%	5%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	150	40	33%	39%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0500 - 0600	200	40	23%	34%	0%	8%	3%	0%	0%	4%	0%	1%	1%	1%	3%	0%	23%	2%	0%	0%
		0600 - 0700	450	37	42%	21%	0%	9%	3%	0%	0%	4%	0%	4%	2%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	900	33	57%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	7%	3%	1%	0%
		0800 - 0900	850	33	54%	16%	0%	13%	2%	0%	0%	3%	0%	2%	1%	0%	0%	0%	4%	3%	0%	0%
		0900 - 1000	700	35	41%	17%	0%	19%	3%	1%	1%	2%	0%	1%	1%	1%	2%	0%	10%	2%	1%	0%
		1000 - 1100	550	36	43%	18%	0%	18%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	3%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	1%	0%
		1200 - 1300	550	36	45%	15%	0%	13%	3%	1%	0%	3%	0%	4%	1%	0%	1%	0%	9%	3%	1%	0%
		1300 - 1400	550	36	45%	17%	0%	16%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	3%	1%	0%
		1400 - 1500	600	36	44%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	1%	0%
		1500 - 1600	650	35	43%	17%	0%	14%	3%	1%	0%	2%	0%	3%	1%	0%	2%	0%	10%	2%	1%	0%
		1600 - 1700	650	35	42%	16%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	6%	3%	0%	0%
		1700 - 1800	700	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	700	35	51%	14%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	6%	0%	0%
		1900 - 2000	650	35	54%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	1%	4%	0%	9%	3%	0%	0%
		2000 - 2100	600	36	52%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	9%	3%	0%	0%
		2100 - 2200	650	35	57%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2200 - 2300	450	37	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2300 - 0000	300	39	47%	27%	0%	7%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
7	Tsing Lun Road (SB) - L004	0000 - 0100	350	38	46%	31%	0%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		0100 - 0200	250	39	32%	43%	0%	8%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	7%	3%	0%	0%
		0200 - 0300	200	40	33%	46%	0%	9%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		0300 - 0400	150	40	28%	49%	0%	6%	5%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	1%	0%	0%
		0400 - 0500	200	40	37%	41%	0%	8%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	2%	0%	0%
		0500 - 0600	250	39	27%	37%	0%	9%	6%	0%	0%	4%	0%	1%	0%	0%	0%	0%	13%	2%	0%	0%
		0600 - 0700	650	35	50%	19%	0%	10%	7%	0%	0%	3%	0%	2%	0%	0%	0%	0%	4%	3%	1%	0%
		0700 - 0800	1,350	28	64%	11%	0%	12%	3%	1%	0%	2%	0%	1%	0%	0%	0%	0%	3%	3%	1%	0%
		0800 - 0900	1,300	28	59%	13%	0%	14%	4%	1%	0%	3%	0%	1%	0%	0%	0%	0%	2%	3%	0%	0%
		0900 - 1000	950	32	46%	17%	0%	19%	4%	1%	1%	3%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		1000 - 1100	850	33	46%	18%	0%	18%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	0%	0%
		1100 - 1200	800	34	46%	19%	0%	17%	6%	1%	1%	3%	0%	1%	0%	0%	0%	0%	5%	2%	1%	0%
		1200 - 1300	750	34	50%	16%	0%	13%	5%	1%	0%	3%	0%	2%	0%	0%	0%	0%	5%	3%	1%	0%
		1300 - 1400	750	34	49%	17%	0%	16%	6%	0%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		1400 - 1500	800	34	49%	17%	0%	17%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	4%	2%	1%	0%
		1500 - 1600	900	33	48%	18%	0%	15%	5%	1%	0%	2%	0%	2%	0%	0%	0%	0%	5%	2%	1%	0%
		1600 - 1700	900	33	44%	19%	0%	16%	5%	1%	1%	5%	0%	2%	1%	0%	0%	0%	5%	2%	1%	0%
		1700 - 1800	1,000	31	50%	18%	0%	14%	4%	0%	0%	4%	0%	1%	0%	0%	0%	0%	4%	4%	1%	0%
		1800 - 1900	1,000	31	53%	17%	0%	14%	3%	0%	1%	3%	0%	0%	1%	0%	0%	0%	5%	4%	0%	0%
		1900 - 2000	900	33	61%	14%	0%	10%	3%	0%	0%	3%	0%	0%	0%	1%	1%	0%	5%	3%	0%	0%
		2000 - 2100	850	33	57%	16%	0%	12%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		2100 - 2200	950	32	62%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2200 - 2300	600	36	59%	20%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		2300 - 0000	450	37	51%	27%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	6%	4%	0%	0%
8	Access road to Siu Hong Station (WB) - L005	0000 - 0100	100	27	35%	47%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	24%	62%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0200 - 0300	50	30	22%	60%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	20%	68%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	26%	58%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	14%	38%	0%	8%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	26%	2%	0%	0%
		0600 - 0700	150	25	24%	32%	0%	7%	9%	1%	1%	2%	0%	1%	10%	1%	3%	0%	8%	1%	1%	0%
		0700 - 0800	250	20	41%	23%	0%	11%	4%	2%	1%	2%	0%	0%	4%	0%	1%	0%	8%	0%	1%	0%
		0800 - 0900	250	20	36%	26%	0%	12%	7%	2%	2%	2%	0%	0%	7%	0%	0%	0%	5%	0%	1%	0%
		0900 - 1000	200	22	30%	21%	0%	19%	4%	2%	2%	2%	0%	1%	3%	1%	5%	0%	13%	1%	1%	0%
		1000 - 1100	200	22	30%	24%	0%	18%	5%	2%	2%	2%	0%	1%	4%	0%	2%	0%	11%	1%	2%	0%
		1100 - 1200	200	22	29%	24%	0%	16%	5%	2%	2%	2%	0%	1%	2%	1%	4%	0%	13%	1%	2%	0%
		1200 - 1300	150	25	33%	21%	0%	13%	5%	1%	1%	2%	0%	2%	2%	1%	3%	0%	13%	1%	2%	0%
		1300 - 1400	150	25	33%	23%	0%	17%	5%	1%	1%	2%	0%	0%	3%	0%	1%	0%	11%	1%	1%	0%
		1400 - 1500	200	22	30%	22%	0%	16%	4%	2%	3%	2%	0%	1%	3%	2%	6%	0%	10%	1%	2%	0%
		1500 - 1600	200	22	31%	23%	0%	14%	5%	2%	1%	1%	0%	2%	2%	1%	5%	0%	13%	1%	1%	0%
		1600 - 1700	200	22	37%	15%	0%	20%	2%	0%	0%	3%	0%	5%	3%	0%	3%	0%	11%	1%	2%	0%
		1700 - 1800	200	22	43%	16%	0%	19%	2%	0%	0%	3%	0%	3%	2%	0%	2%	0%	12%	1%	2%	0%
		1800 - 1900	200	22	47%	15%	0%	18%	1%	0%	0%	2%	0%	1%	2%	0%	3%	0%	13%	1%	1%	0%
		1900 - 2000	200	22	41%	19%	0%	11%	3%	1%	1%	2%	0%	0%	1%	1%	9%	0%	13%	1%	1%	0%
		2000 - 2100	150	25	41%	23%	0%	13%	2%	1%	1%	3%	0%	0%	1%	1%	1%	0%	13%	1%	0%	0%
		2100 - 2200	200	22	45%	25%	0%	10%	2%	1%	0%	2%	0%	0%	2%	1%	2%	0%	12%	1%	1%	0%
		2200 - 2300	150	25	41%	29%	0%	9%	2%	0%	0%	0%	0%	0%	2%	0%	2%	0%	14%	1%	0%	0%
		2300 - 0000	100	27	35%	37%	0%	8%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	14%	1%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
9	Access road to Siu Hong Station (EB) - L006	0000 - 0100	50	30	42%	32%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	30%	46%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	34%	40%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	12%	20%	0%	6%	8%	0%	0%	0%	0%	0%	2%	2%	12%	0%	36%	2%	0%	0%
		0600 - 0700	100	27	26%	10%	0%	7%	17%	0%	0%	3%	0%	0%	13%	2%	8%	0%	12%	1%	1%	0%
		0700 - 0800	200	22	43%	8%	0%	12%	9%	1%	0%	3%	0%	0%	5%	1%	4%	2%	12%	1%	2%	0%
		0800 - 0900	200	22	40%	10%	0%	14%	15%	1%	0%	4%	0%	0%	9%	0%	2%	0%	7%	1%	1%	0%
		0900 - 1000	150	25	27%	12%	0%	15%	7%	1%	0%	2%	0%	0%	4%	2%	10%	0%	17%	1%	1%	0%
		1000 - 1100	150	25	30%	14%	0%	15%	10%	1%	0%	3%	0%	0%	6%	0%	3%	0%	15%	2%	1%	0%
		1100 - 1200	150	25	28%	14%	0%	13%	9%	1%	0%	3%	0%	0%	3%	1%	8%	0%	17%	2%	2%	0%
		1200 - 1300	150	25	31%	12%	0%	12%	9%	1%	0%	3%	0%	1%	3%	1%	6%	0%	17%	2%	2%	0%
		1300 - 1400	100	27	33%	13%	0%	14%	10%	0%	0%	3%	0%	0%	4%	1%	4%	0%	15%	2%	1%	0%
		1400 - 1500	150	25	29%	12%	0%	13%	7%	1%	0%	2%	0%	0%	5%	3%	13%	0%	13%	2%	1%	0%
		1500 - 1600	150	25	30%	13%	0%	11%	8%	1%	0%	2%	0%	1%	3%	1%	11%	0%	17%	1%	1%	0%
		1600 - 1700	150	25	31%	15%	0%	13%	2%	0%	0%	4%	0%	1%	9%	2%	6%	0%	14%	1%	1%	0%
		1700 - 1800	150	25	40%	17%	0%	13%	2%	0%	0%	3%	0%	1%	4%	1%	2%	0%	15%	2%	1%	0%
		1800 - 1900	150	25	39%	14%	0%	12%	1%	0%	0%	2%	0%	0%	7%	1%	5%	0%	16%	2%	1%	0%
		1900 - 2000	150	25	35%	9%	0%	8%	4%	0%	0%	3%	0%	0%	2%	3%	19%	0%	15%	1%	1%	0%
		2000 - 2100	150	25	40%	13%	0%	11%	4%	0%	0%	5%	0%	0%	1%	1%	4%	0%	18%	2%	0%	0%
		2100 - 2200	150	25	45%	15%	0%	9%	3%	0%	0%	3%	0%	0%	2%	1%	5%	0%	17%	2%	1%	0%
		2200 - 2300	100	27	41%	17%	0%	8%	4%	0%	0%	0%	0%	0%	3%	0%	5%	0%	19%	3%	0%	0%
		2300 - 0000	100	27	35%	22%	0%	7%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	20%	4%	0%	0%
10	Lam Tei Interchange (EB) - L007	0000 - 0100	450	38	49%	27%	0%	11%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	350	39	35%	39%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	36%	41%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0300 - 0400	200	40	31%	47%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0400 - 0500	250	40	38%	36%	0%	9%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0500 - 0600	300	39	29%	33%	0%	10%	5%	0%	0%	1%	0%	1%	1%	1%	4%	0%	12%	2%	1%	0%
		0600 - 0700	950	33	46%	19%	0%	9%	6%	1%	0%	1%	0%	2%	2%	1%	2%	0%	4%	3%	3%	0%
		0700 - 0800	1,950	23	60%	12%	0%	12%	2%	1%	1%	1%	0%	1%	1%	0%	1%	0%	3%	3%	3%	0%
		0800 - 0900	1,900	23	56%	14%	0%	14%	4%	1%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0900 - 1000	1,450	28	45%	14%	1%	20%	4%	2%	1%	1%	0%	0%	1%	1%	2%	0%	5%	2%	2%	0%
		1000 - 1100	1,200	30	47%	16%	0%	19%	5%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,200	30	46%	15%	0%	17%	5%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,100	31	50%	13%	0%	14%	5%	1%	1%	1%	0%	2%	1%	0%	1%	0%	5%	3%	4%	0%
		1300 - 1400	1,100	31	49%	14%	0%	17%	5%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	1,200	30	47%	14%	0%	18%	4%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	2%	2%	0%
		1500 - 1600	1,350	29	48%	15%	0%	15%	5%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	3%	0%
		1600 - 1700	1,300	29	49%	12%	0%	18%	4%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,450	28	56%	12%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,450	28	59%	11%	0%	15%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,350	29	60%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,200	30	59%	14%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,350	29	63%	15%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	850	34	60%	18%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	54%	24%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
11	Ng Lau Road (NB) - L008	0000 - 0100	100	27	62%	20%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	100	27	48%	32%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	50%	34%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	48%	40%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	41%	29%	0%	13%	5%	0%	0%	0%	0%	2%	2%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	54%	15%	0%	12%	5%	0%	0%	2%	1%	3%	3%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	400	12	68%	9%	0%	14%	2%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	400	12	63%	10%	0%	16%	3%	0%	0%	2%	1%	1%	2%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	350	15	57%	10%	0%	21%	3%	1%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		1000 - 1100	300	17	58%	11%	0%	20%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	58%	11%	0%	19%	4%	0%	0%	1%	0%	0%	1%	0%	2%	0%	0%	2%	3%	0%
		1200 - 1300	300	17	61%	9%	0%	15%	4%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1300 - 1400	300	17	60%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	59%	10%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		1500 - 1600	300	17	60%	11%	0%	16%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	400	12	64%	8%	0%	16%	3%	1%	1%	1%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	450	8	70%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	500	5	71%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	350	15	71%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	70%	9%	0%	13%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	350	15	74%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	71%	12%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		2300 - 0000	150	25	68%	17%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
12	Ng Lau Road (SB) - L009	0000 - 0100	100	27	62%	19%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	49%	30%	0%	8%	3%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	50%	30%	0%	10%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	50	30	46%	36%	0%	6%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	50	30	54%	28%	0%	8%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	41%	26%	0%	11%	8%	0%	0%	0%	0%	2%	0%	2%	6%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	52%	11%	0%	10%	7%	3%	1%	2%	1%	2%	2%	1%	4%	0%	0%	3%	4%	0%
		0700 - 0800	450	8	65%	6%	0%	12%	3%	3%	1%	1%	0%	1%	0%	0%	1%	0%	0%	2%	4%	0%
		0800 - 0900	450	8	60%	8%	0%	14%	5%	4%	1%	1%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	350	15	54%	9%	0%	18%	4%	4%	1%	1%	0%	0%	1%	1%	3%	0%	0%	2%	2%	0%
		1000 - 1100	300	17	54%	10%	0%	17%	6%	5%	1%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	53%	10%	0%	15%	6%	4%	1%	1%	0%	0%	0%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	250	20	57%	8%	0%	12%	5%	4%	1%	1%	1%	2%	0%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	250	20	58%	10%	0%	15%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	54%	9%	0%	15%	5%	4%	2%	1%	0%	0%	1%	1%	4%	0%	0%	3%	2%	0%
		1500 - 1600	300	17	55%	10%	0%	13%	5%	5%	1%	1%	1%	1%	0%	1%	3%	0%	0%	2%	3%	0%
		1600 - 1700	350	15	60%	10%	0%	13%	5%	2%	0%	2%	0%	1%	2%	1%	1%	0%	0%	3%	0%	0%
		1700 - 1800	350	15	68%	9%	0%	11%	4%	1%	0%	1%	0%	1%	1%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	350	15	70%	8%	0%	10%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	0%	0%
		1900 - 2000	350	15	67%	7%	0%	9%	3%	1%	0%	1%	0%	0%	0%	2%	6%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	68%	9%	0%	11%	3%	2%	0%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	350	15	73%	9%	0%	9%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	200	22	71%	12%	0%	8%	2%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	4%	1%	0%
		2300 - 0000	150	25	67%	16%	0%	8%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
13	Lam Tei Interchange (EB) - L010	0000 - 0100	450	38	47%	28%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	34%	41%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	34%	41%	0%	10%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	30%	48%	0%	7%	5%	2%	0%	2%	0%	0%	0%	0%	0%	0%	5%	3%	2%	0%
		0400 - 0500	250	40	37%	36%	0%	8%	5%	2%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0500 - 0600	300	39	27%	33%	0%	10%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	12%	2%	1%	0%
		0600 - 0700	950	33	45%	19%	0%	9%	6%	1%	1%	1%	0%	2%	2%	1%	2%	0%	4%	3%	4%	0%
		0700 - 0800	1,950	23	59%	11%	0%	12%	3%	1%	1%	1%	0%	1%	1%	0%	1%	0%	3%	2%	3%	0%
		0800 - 0900	1,900	23	55%	14%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0900 - 1000	1,400	28	44%	14%	1%	20%	4%	2%	1%	1%	0%	0%	1%	1%	2%	0%	5%	2%	2%	0%
		1000 - 1100	1,150	31	45%	16%	0%	19%	6%	3%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,150	31	43%	15%	0%	17%	5%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,100	31	48%	13%	0%	14%	5%	2%	1%	1%	0%	2%	1%	1%	1%	0%	5%	3%	4%	0%
		1300 - 1400	1,050	32	48%	15%	0%	16%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	1,200	30	46%	14%	0%	17%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,300	29	46%	15%	0%	15%	5%	3%	1%	1%	0%	2%	1%	1%	3%	0%	5%	2%	3%	0%
		1600 - 1700	1,150	31	46%	14%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	3%	1%	0%
		1700 - 1800	1,300	29	53%	13%	0%	15%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	1,300	29	56%	12%	0%	15%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		1900 - 2000	1,300	29	58%	12%	0%	10%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	57%	15%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,300	29	62%	15%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	850	34	59%	18%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	52%	25%	0%	8%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
14	Lam Tei Interchange (WB) - L011	0000 - 0100	500	37	52%	26%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	5%	0%	0%
		0100 - 0200	350	39	38%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0200 - 0300	300	39	38%	40%	0%	10%	4%	0%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0300 - 0400	200	40	34%	45%	0%	7%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	250	40	42%	34%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		0500 - 0600	350	39	32%	33%	0%	10%	7%	0%	1%	3%	0%	1%	0%	0%	2%	0%	9%	2%	1%	0%
		0600 - 0700	900	33	52%	17%	0%	10%	7%	1%	0%	2%	0%	2%	2%	0%	1%	0%	2%	4%	1%	0%
		0700 - 0800	1,950	23	66%	9%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	0%	0%	2%	3%	1%	0%
		0800 - 0900	1,900	23	61%	11%	0%	14%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	1%	3%	1%	0%
		0900 - 1000	1,550	27	49%	14%	0%	20%	5%	1%	1%	1%	0%	0%	1%	0%	1%	0%	3%	2%	1%	0%
		1000 - 1100	1,300	29	49%	15%	0%	18%	6%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	1%	0%
		1100 - 1200	1,300	29	49%	15%	0%	17%	6%	2%	1%	2%	0%	1%	0%	0%	1%	0%	3%	2%	2%	0%
		1200 - 1300	1,200	30	53%	13%	0%	14%	6%	1%	1%	2%	0%	2%	0%	0%	1%	0%	3%	3%	2%	0%
		1300 - 1400	1,200	30	52%	14%	0%	16%	6%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		1400 - 1500	1,350	29	51%	13%	0%	17%	5%	1%	2%	1%	0%	1%	1%	1%	1%	0%	2%	3%	1%	0%
		1500 - 1600	1,450	28	52%	14%	0%	15%	6%	2%	1%	1%	0%	1%	0%	0%	1%	0%	3%	2%	1%	0%
		1600 - 1700	1,650	26	50%	14%	0%	16%	5%	2%	1%	2%	0%	2%	1%	0%	0%	0%	2%	2%	2%	0%
		1700 - 1800	1,850	24	57%	13%	0%	14%	4%	1%	1%	2%	0%	1%	0%	0%	0%	0%	2%	4%	2%	0%
		1800 - 1900	1,850	24	60%	12%	0%	14%	3%	0%	1%	2%	0%	0%	0%	0%	0%	0%	3%	4%	1%	0%
		1900 - 2000	1,450	28	64%	11%	0%	10%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	3%	3%	1%	0%
		2000 - 2100	1,350	29	62%	13%	0%	12%	3%	1%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2100 - 2200	1,500	27	66%	14%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2200 - 2300	950	33	63%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2300 - 0000	700	35	57%	23%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
16	Slip road to Castle Peak Road - Lam Tei (NB) - L012	0000 - 0100	200	70	43%	35%	0%	8%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	5%	1%	0%
		0100 - 0200	150	70	27%	47%	0%	5%	5%	3%	1%	0%	0%	0%	0%	0%	3%	0%	2%	3%	4%	0%
		0200 - 0300	100	70	28%	49%	0%	7%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0300 - 0400	100	70	25%	54%	0%	4%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	1%	1%	4%	0%
		0400 - 0500	100	70	31%	42%	0%	5%	8%	4%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	150	70	22%	39%	0%	6%	9%	1%	3%	0%	0%	0%	1%	2%	9%	0%	3%	2%	5%	0%
		0600 - 0700	250	70	32%	29%	0%	5%	4%	2%	2%	0%	0%	0%	7%	2%	6%	0%	2%	4%	4%	0%
		0700 - 0800	400	70	50%	20%	0%	8%	2%	2%	3%	0%	0%	0%	3%	1%	3%	0%	2%	4%	5%	0%
		0800 - 0900	400	70	46%	24%	0%	9%	3%	3%	3%	0%	0%	0%	5%	0%	1%	0%	1%	4%	3%	0%
		0900 - 1000	550	70	35%	16%	0%	13%	6%	6%	5%	0%	0%	0%	1%	2%	5%	0%	1%	2%	7%	0%
		1000 - 1100	450	70	37%	18%	0%	13%	8%	8%	4%	0%	0%	0%	2%	0%	2%	0%	1%	2%	6%	0%
		1100 - 1200	500	70	33%	17%	0%	11%	8%	6%	4%	0%	0%	0%	1%	1%	4%	0%	2%	2%	12%	0%
		1200 - 1300	450	70	38%	15%	0%	9%	8%	6%	3%	0%	0%	1%	1%	1%	3%	0%	1%	3%	11%	0%
		1300 - 1400	400	70	40%	17%	0%	11%	9%	4%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	8%	0%
		1400 - 1500	500	70	34%	15%	0%	11%	7%	6%	6%	0%	0%	0%	1%	3%	6%	0%	1%	3%	7%	0%
		1500 - 1600	550	70	36%	17%	0%	9%	8%	8%	2%	0%	0%	1%	1%	1%	5%	0%	2%	2%	8%	0%
		1600 - 1700	800	67	40%	12%	0%	12%	8%	7%	3%	0%	0%	1%	2%	2%	3%	0%	1%	2%	7%	0%
		1700 - 1800	850	66	48%	12%	0%	10%	7%	5%	2%	0%	0%	1%	1%	1%	1%	0%	1%	4%	9%	0%
		1800 - 1900	850	66	52%	11%	0%	10%	5%	2%	3%	0%	0%	0%	1%	2%	2%	0%	1%	4%	6%	0%
		1900 - 2000	500	70	48%	14%	0%	7%	4%	1%	1%	0%	0%	0%	1%	4%	11%	0%	2%	3%	4%	0%
		2000 - 2100	400	70	52%	18%	0%	10%	4%	3%	2%	0%	0%	0%	0%	1%	2%	0%	2%	4%	2%	0%
		2100 - 2200	450	70	57%	19%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	4%	3%	0%
		2200 - 2300	300	70	54%	23%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	2%	5%	2%	0%
		2300 - 0000	250	70	46%	30%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	2%	4%	0%	0%
17	Slip road to Lam Tei Interchange (NB) - L013	0000 - 0100	300	50	54%	23%	0%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%	0%
		0100 - 0200	200	50	42%	36%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0200 - 0300	150	50	41%	36%	0%	12%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0300 - 0400	100	50	38%	43%	0%	8%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	1%	0%
		0400 - 0500	150	50	45%	31%	0%	10%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0500 - 0600	200	50	35%	32%	0%	14%	9%	0%	2%	0%	0%	1%	1%	1%	2%	0%	4%	3%	1%	0%
		0600 - 0700	500	50	54%	18%	0%	12%	6%	0%	0%	0%	0%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0700 - 0800	1,100	44	67%	10%	0%	15%	2%	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%	2%	1%	0%
		0800 - 0900	1,100	44	62%	12%	0%	17%	4%	0%	1%	0%	0%	1%	0%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	850	47	50%	12%	0%	23%	5%	2%	2%	0%	0%	0%	0%	0%	1%	0%	1%	2%	1%	0%
		1000 - 1100	750	48	50%	13%	0%	22%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	1%	2%	1%	0%
		1100 - 1200	750	48	49%	13%	0%	20%	7%	2%	2%	0%	0%	0%	0%	0%	1%	0%	1%	2%	2%	0%
		1200 - 1300	650	49	54%	11%	0%	16%	6%	2%	1%	0%	0%	2%	0%	0%	0%	0%	1%	3%	2%	0%
		1300 - 1400	700	49	53%	12%	0%	19%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	2%	0%
		1400 - 1500	750	48	51%	12%	0%	20%	6%	2%	3%	0%	0%	0%	0%	0%	1%	0%	1%	3%	1%	0%
		1500 - 1600	800	48	53%	13%	0%	18%	6%	2%	1%	0%	0%	1%	0%	0%	1%	0%	1%	2%	2%	0%
		1600 - 1700	900	47	50%	10%	0%	19%	7%	3%	3%	0%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		1700 - 1800	1,000	45	57%	9%	0%	16%	5%	2%	1%	0%	0%	1%	1%	0%	0%	0%	1%	5%	2%	0%
		1800 - 1900	1,000	45	60%	9%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	2%	5%	1%	0%
		1900 - 2000	800	48	66%	10%	0%	13%	3%	0%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	1%	0%
		2000 - 2100	750	48	63%	12%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%	0%
		2100 - 2200	850	47	68%	12%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2200 - 2300	550	50	66%	15%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2300 - 0000	400	50	60%	20%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
18	Slip road from Tuen Mun Road (NB) - L014	0000 - 0100	450	70	49%	28%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	2%	5%	0%	0%
		0100 - 0200	300	70	36%	41%	0%	8%	4%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		0200 - 0300	250	70	36%	41%	0%	10%	4%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0300 - 0400	200	70	31%	46%	0%	7%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	3%	0%
		0400 - 0500	200	70	40%	36%	0%	8%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0500 - 0600	300	70	29%	34%	0%	10%	9%	1%	2%	0%	0%	1%	1%	1%	5%	0%	4%	2%	2%	0%
		0600 - 0700	700	67	48%	21%	0%	10%	5%	1%	1%	0%	0%	1%	3%	1%	3%	0%	1%	3%	3%	0%
		0700 - 0800	1,450	56	62%	13%	0%	13%	2%	1%	1%	0%	0%	1%	1%	0%	1%	0%	1%	3%	2%	0%
		0800 - 0900	1,450	56	58%	15%	0%	14%	3%	1%	1%	0%	0%	0%	2%	0%	0%	0%	0%	3%	2%	0%
		0900 - 1000	1,400	56	44%	13%	0%	19%	6%	4%	3%	0%	0%	0%	1%	1%	3%	0%	1%	2%	4%	0%
		1000 - 1100	1,200	60	45%	15%	0%	18%	7%	4%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		1100 - 1200	1,200	60	43%	15%	0%	16%	7%	4%	3%	0%	0%	0%	1%	1%	2%	0%	1%	2%	7%	0%
		1200 - 1300	1,100	61	48%	13%	0%	13%	6%	3%	2%	0%	0%	1%	1%	1%	2%	0%	1%	3%	6%	0%
		1300 - 1400	1,100	61	48%	14%	0%	16%	8%	2%	2%	0%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		1400 - 1500	1,250	59	44%	13%	0%	16%	6%	4%	4%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1500 - 1600	1,300	58	46%	14%	0%	14%	7%	5%	2%	0%	0%	1%	1%	1%	3%	0%	1%	2%	4%	0%
		1600 - 1700	1,650	53	46%	11%	0%	15%	7%	5%	3%	0%	0%	1%	2%	1%	2%	0%	1%	3%	4%	0%
		1700 - 1800	1,850	50	53%	10%	0%	13%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	1%	4%	5%	0%
		1800 - 1900	1,800	50	56%	10%	0%	13%	4%	1%	3%	0%	0%	0%	1%	1%	1%	0%	1%	5%	4%	0%
		1900 - 2000	1,300	58	59%	11%	0%	10%	4%	1%	1%	0%	0%	0%	0%	2%	6%	0%	1%	3%	2%	0%
		2000 - 2100	1,150	60	59%	14%	0%	13%	3%	2%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	1%	0%
		2100 - 2200	1,250	59	64%	15%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2200 - 2300	800	66	61%	18%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	1%	5%	1%	0%
		2300 - 0000	600	69	54%	24%	0%	8%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	0%	0%
19	Tuen Mun Road (SB) - L016	0000 - 0100	1,450	70	55%	23%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	1,000	70	40%	34%	0%	6%	4%	4%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	750	70	41%	35%	0%	7%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	600	70	35%	39%	0%	5%	6%	5%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	700	70	43%	30%	0%	6%	7%	5%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	950	70	33%	28%	0%	7%	8%	1%	2%	1%	0%	0%	1%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,950	61	47%	13%	0%	6%	9%	3%	1%	1%	0%	1%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	6,200	30	62%	8%	0%	8%	4%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	6,000	30	58%	10%	0%	9%	6%	4%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	5,050	39	46%	10%	0%	13%	5%	6%	3%	0%	0%	0%	1%	1%	4%	0%	2%	2%	6%	0%
		1000 - 1100	4,150	50	47%	12%	0%	12%	7%	8%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	5%	0%
		1100 - 1200	4,350	48	44%	11%	0%	11%	7%	6%	2%	0%	0%	0%	1%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	3,950	52	49%	10%	0%	9%	6%	6%	2%	0%	0%	1%	1%	1%	2%	0%	2%	3%	10%	0%
		1300 - 1400	3,800	53	51%	11%	0%	11%	7%	4%	2%	1%	0%	0%	1%	0%	1%	0%	2%	3%	7%	0%
		1400 - 1500	4,450	47	46%	10%	0%	11%	6%	6%	4%	0%	0%	0%	1%	2%	4%	0%	1%	2%	6%	0%
		1500 - 1600	4,800	43	47%	11%	0%	9%	6%	8%	2%	0%	0%	1%	1%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,150	38	49%	10%	0%	11%	5%	7%	2%	0%	0%	1%	2%	1%	3%	0%	1%	2%	4%	0%
		1700 - 1800	5,600	31	58%	10%	0%	9%	4%	5%	1%	0%	0%	0%	1%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,550	31	61%	9%	0%	9%	3%	2%	2%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	4,650	45	61%	9%	0%	7%	3%	1%	1%	0%	0%	0%	0%	3%	7%	0%	2%	3%	3%	0%
		2000 - 2100	4,000	51	63%	11%	0%	9%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,500	47	68%	12%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	3%	2%	0%
		2200 - 2300	2,800	62	65%	14%	0%	6%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,950	69	59%	20%	0%	6%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
20	Slip road to Tuen Mun Road (SB) - L017	0000 - 0100	500	70	48%	26%	0%	11%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	3%	6%	1%	0%
		0100 - 0200	350	70	35%	38%	0%	8%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	3%	3%	0%
		0200 - 0300	300	70	35%	40%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0300 - 0400	200	70	31%	45%	0%	7%	7%	2%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	4%	0%
		0400 - 0500	250	70	38%	34%	0%	8%	8%	1%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	350	70	27%	31%	0%	9%	9%	0%	1%	0%	0%	1%	1%	1%	5%	0%	8%	2%	3%	0%
		0600 - 0700	1,150	62	44%	14%	0%	9%	9%	1%	1%	1%	0%	1%	3%	1%	2%	0%	2%	4%	8%	0%
		0700 - 0800	2,350	44	58%	9%	0%	12%	4%	1%	1%	0%	0%	1%	1%	1%	1%	0%	2%	3%	7%	0%
		0800 - 0900	2,300	45	55%	11%	0%	13%	6%	2%	2%	0%	0%	1%	2%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	1,650	54	42%	12%	1%	18%	6%	2%	2%	0%	0%	0%	2%	1%	3%	0%	3%	2%	6%	0%
		1000 - 1100	1,350	59	43%	14%	0%	17%	8%	3%	2%	0%	0%	0%	2%	0%	1%	0%	3%	2%	5%	0%
		1100 - 1200	1,400	58	41%	13%	0%	15%	8%	2%	2%	0%	0%	1%	1%	1%	2%	0%	3%	2%	10%	0%
		1200 - 1300	1,300	59	45%	12%	0%	13%	7%	2%	2%	0%	0%	2%	1%	1%	2%	0%	3%	3%	9%	0%
		1300 - 1400	1,250	60	46%	13%	0%	15%	8%	1%	2%	0%	0%	0%	1%	0%	1%	0%	2%	3%	6%	0%
		1400 - 1500	1,450	57	43%	12%	0%	15%	6%	2%	3%	0%	0%	0%	2%	2%	4%	0%	2%	3%	6%	0%
		1500 - 1600	1,550	56	44%	13%	0%	13%	7%	3%	1%	0%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1600 - 1700	1,400	58	41%	14%	0%	16%	7%	2%	1%	0%	0%	3%	6%	1%	2%	0%	2%	3%	3%	0%
		1700 - 1800	1,500	57	49%	14%	0%	14%	6%	1%	1%	0%	0%	1%	2%	0%	1%	0%	2%	5%	4%	0%
		1800 - 1900	1,500	57	51%	13%	0%	14%	4%	1%	1%	0%	0%	0%	4%	1%	1%	0%	2%	5%	3%	0%
		1900 - 2000	1,500	57	56%	10%	0%	10%	4%	0%	1%	0%	0%	0%	1%	3%	6%	0%	3%	3%	3%	0%
		2000 - 2100	1,300	59	58%	14%	0%	13%	4%	1%	1%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2100 - 2200	1,450	57	62%	14%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2200 - 2300	950	64	59%	17%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	3%	5%	1%	0%
		2300 - 0000	650	69	53%	23%	0%	8%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
21	Yuen Long Highway (NB) - L018-1	0000 - 0100	950	80	62%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	49%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	35%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	3%	0%
		0600 - 0700	2,000	73	47%	14%	0%	5%	16%	2%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,000	36	65%	9%	0%	6%	7%	2%	0%	1%	0%	1%	1%	1%	2%	0%	2%	2%	4%	0%
		0800 - 0900	3,900	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,350	45	51%	9%	0%	10%	9%	3%	2%	1%	0%	0%	1%	2%	5%	0%	1%	1%	5%	0%
		1000 - 1100	2,750	62	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,900	60	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,650	63	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,600	64	55%	9%	0%	9%	13%	1%	1%	1%	0%	0%	1%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,950	59	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,200	51	52%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,550	38	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,000	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	1%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,000	36	68%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,300	47	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,700	63	69%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	1%	0%
		2100 - 2200	3,050	56	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	71%	12%	0%	5%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,350	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
22	Yuen Long Highway (NB) - L018-2	0000 - 0100	950	80	62%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	49%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	35%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	3%	0%
		0600 - 0700	2,000	73	47%	14%	0%	5%	16%	2%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,000	36	65%	9%	0%	6%	7%	2%	0%	1%	0%	1%	1%	1%	2%	0%	2%	2%	4%	0%
		0800 - 0900	3,900	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,350	45	51%	9%	0%	10%	9%	3%	2%	1%	0%	0%	1%	2%	5%	0%	1%	1%	5%	0%
		1000 - 1100	2,750	62	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,900	60	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,650	63	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,600	64	55%	9%	0%	9%	13%	1%	1%	1%	0%	0%	1%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,950	59	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,200	51	52%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,550	38	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,000	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	1%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,000	36	68%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,300	47	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,700	63	69%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	1%	0%
		2100 - 2200	3,050	56	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	71%	12%	0%	5%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,350	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
23	Yuen Long Highway (NB) - L018-3	0000 - 0100	950	80	62%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	49%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	35%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	3%	0%
		0600 - 0700	2,000	73	47%	14%	0%	5%	16%	2%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,000	36	65%	9%	0%	6%	7%	2%	0%	1%	0%	1%	1%	1%	2%	0%	2%	2%	4%	0%
		0800 - 0900	3,900	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,350	45	51%	9%	0%	10%	9%	3%	2%	1%	0%	0%	1%	2%	5%	0%	1%	1%	5%	0%
		1000 - 1100	2,750	62	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,900	60	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,650	63	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,600	64	55%	9%	0%	9%	13%	1%	1%	1%	0%	0%	1%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,950	59	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,200	51	52%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,550	38	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,000	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	1%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,000	36	68%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,300	47	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,700	63	69%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	1%	0%
		2100 - 2200	3,050	56	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	71%	12%	0%	5%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,350	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
24	Yuen Long Highway (SB) - L019-1	0000 - 0100	950	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	6%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,850	75	48%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,750	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,400	43	48%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,000	58	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	63%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,700	63	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
25	Yuen Long Highway (SB) - L019-2	0000 - 0100	950	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	6%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,850	75	48%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,750	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,400	43	48%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,000	58	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	63%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,700	63	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
26	Yuen Long Highway (SB) - L019-3	0000 - 0100	950	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	6%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,850	75	48%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,750	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,400	43	48%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,000	58	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	63%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,700	63	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
27	Yuen Long Highway (SB) - L019-4	0000 - 0100	950	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	6%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,850	75	48%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,750	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,400	43	48%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,000	58	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	63%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,700	63	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
28	Slip road from Lam Tei Interchange (SB) - L020	0000 - 0100	300	49	51%	27%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
		0100 - 0200	200	50	37%	41%	0%	7%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		0200 - 0300	150	50	37%	43%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0300 - 0400	150	50	33%	46%	0%	5%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	2%	0%
		0400 - 0500	150	50	41%	37%	0%	7%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0500 - 0600	200	50	30%	35%	0%	10%	5%	0%	0%	1%	0%	1%	1%	1%	4%	0%	10%	3%	1%	0%
		0600 - 0700	600	42	49%	19%	0%	9%	4%	1%	0%	2%	0%	2%	1%	2%	2%	0%	2%	4%	4%	0%
		0700 - 0800	1,300	27	63%	11%	0%	11%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	2%	3%	3%	0%
		0800 - 0900	1,250	28	60%	14%	0%	13%	3%	1%	0%	1%	0%	1%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	850	37	48%	14%	1%	18%	4%	1%	0%	1%	0%	0%	1%	1%	2%	0%	4%	2%	2%	0%
		1000 - 1100	700	40	50%	16%	0%	17%	5%	2%	0%	1%	0%	0%	1%	0%	1%	0%	3%	2%	2%	0%
		1100 - 1200	700	40	48%	16%	0%	15%	5%	1%	0%	1%	0%	1%	0%	1%	2%	0%	4%	3%	4%	0%
		1200 - 1300	650	41	52%	13%	0%	12%	4%	1%	0%	1%	0%	3%	0%	1%	1%	0%	3%	3%	4%	0%
		1300 - 1400	650	41	52%	14%	0%	15%	5%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		1400 - 1500	750	39	49%	14%	0%	15%	4%	1%	1%	1%	0%	1%	1%	2%	3%	0%	3%	3%	2%	0%
		1500 - 1600	800	38	50%	15%	0%	13%	5%	2%	0%	1%	0%	2%	0%	1%	3%	0%	4%	3%	3%	0%
		1600 - 1700	650	41	49%	13%	0%	15%	6%	1%	0%	0%	0%	3%	2%	1%	2%	0%	4%	3%	1%	0%
		1700 - 1800	750	39	55%	13%	0%	13%	5%	1%	0%	0%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	750	39	58%	12%	0%	13%	3%	0%	0%	0%	0%	0%	2%	1%	1%	0%	4%	6%	1%	0%
		1900 - 2000	800	38	61%	11%	0%	9%	2%	0%	0%	1%	0%	0%	0%	2%	5%	0%	3%	3%	1%	0%
		2000 - 2100	750	39	61%	14%	0%	11%	2%	1%	0%	1%	0%	0%	0%	1%	1%	0%	3%	4%	1%	0%
		2100 - 2200	850	37	65%	15%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		2200 - 2300	550	44	62%	18%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		2300 - 0000	400	47	56%	24%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
29	Slip road from Castle Peak Road - Lam Tei (SB) - L021	0000 - 0100	250	70	47%	26%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	6%	1%	0%
		0100 - 0200	150	70	33%	35%	0%	8%	6%	2%	1%	0%	0%	0%	0%	0%	1%	0%	3%	3%	7%	0%
		0200 - 0300	150	70	33%	36%	0%	9%	7%	1%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	6%	0%
		0300 - 0400	100	70	28%	42%	0%	7%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	8%	0%
		0400 - 0500	150	70	34%	32%	0%	8%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0500 - 0600	200	70	25%	28%	0%	9%	11%	1%	3%	0%	0%	1%	3%	2%	6%	0%	6%	3%	7%	0%
		0600 - 0700	550	61	39%	9%	0%	8%	14%	1%	2%	0%	0%	0%	4%	1%	2%	0%	2%	4%	13%	0%
		0700 - 0800	1,100	44	54%	6%	0%	11%	6%	1%	2%	0%	0%	0%	1%	1%	1%	0%	1%	3%	12%	0%
		0800 - 0900	1,050	46	50%	7%	0%	12%	10%	2%	3%	0%	0%	0%	2%	0%	0%	0%	1%	4%	8%	0%
		0900 - 1000	800	53	37%	11%	0%	17%	7%	3%	5%	0%	0%	0%	3%	1%	3%	0%	2%	2%	10%	0%
		1000 - 1100	650	58	38%	12%	0%	16%	10%	3%	4%	0%	0%	0%	4%	0%	1%	0%	2%	2%	9%	0%
		1100 - 1200	700	56	34%	11%	0%	13%	9%	3%	4%	0%	0%	0%	2%	1%	2%	0%	2%	2%	17%	0%
		1200 - 1300	650	58	39%	10%	0%	11%	8%	2%	3%	0%	0%	1%	2%	1%	2%	0%	2%	3%	16%	0%
		1300 - 1400	600	60	40%	11%	0%	14%	10%	2%	3%	0%	0%	0%	3%	0%	1%	0%	2%	3%	11%	0%
		1400 - 1500	700	56	37%	10%	0%	14%	8%	3%	6%	0%	0%	0%	3%	2%	4%	0%	1%	3%	10%	0%
		1500 - 1600	750	55	38%	11%	0%	12%	9%	3%	3%	0%	0%	1%	2%	1%	3%	0%	2%	2%	12%	0%
		1600 - 1700	700	56	34%	15%	0%	14%	5%	3%	3%	0%	0%	2%	10%	2%	2%	0%	1%	2%	7%	0%
		1700 - 1800	750	55	43%	15%	0%	13%	5%	2%	2%	0%	0%	1%	4%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	750	55	44%	14%	0%	13%	3%	1%	3%	0%	0%	0%	7%	1%	1%	0%	1%	4%	6%	0%
		1900 - 2000	700	56	52%	10%	0%	10%	5%	1%	1%	0%	0%	0%	1%	3%	7%	0%	2%	3%	6%	0%
		2000 - 2100	600	60	56%	13%	0%	13%	5%	1%	2%	0%	0%	0%	1%	1%	1%	0%	2%	4%	3%	0%
		2100 - 2200	650	58	60%	13%	0%	10%	3%	1%	0%	0%	0%	0%	1%	1%	1%	0%	2%	4%	4%	0%
		2200 - 2300	400	66	58%	16%	0%	9%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	2%	5%	3%	0%
		2300 - 0000	300	69	52%	22%	0%	8%	5%	1%	1%	0%	0%	0%	1%	0%	2%	0%	3%	5%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
30	Access Road (SB) - L022	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	74%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	67%	8%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	72%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	7%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	82%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	76%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
31	Access Road (NB) - L023	0000 - 0100	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	72%	8%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	75%	7%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	70%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	74%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	78%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	80%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
32	Lam Tei Interchange (EB) - L024	0000 - 0100	300	40	43%	29%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	250	40	30%	41%	0%	9%	4%	2%	0%	1%	0%	0%	0%	0%	1%	0%	6%	2%	2%	0%
		0200 - 0300	200	40	31%	43%	0%	11%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	150	40	27%	49%	0%	8%	7%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	150	40	36%	41%	0%	10%	7%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%
		0500 - 0600	200	40	25%	34%	0%	11%	8%	1%	1%	1%	0%	1%	1%	1%	4%	0%	12%	2%	2%	0%
		0600 - 0700	650	38	42%	19%	0%	10%	10%	2%	1%	1%	0%	1%	3%	1%	2%	0%	4%	2%	4%	0%
		0700 - 0800	1,300	33	56%	12%	0%	13%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	3%	2%	4%	0%
		0800 - 0900	1,300	33	52%	14%	0%	14%	7%	2%	1%	1%	0%	1%	2%	0%	0%	0%	2%	2%	2%	0%
		0900 - 1000	950	36	39%	15%	0%	22%	6%	3%	2%	1%	0%	0%	1%	1%	2%	0%	4%	1%	3%	0%
		1000 - 1100	800	37	40%	16%	0%	21%	8%	4%	1%	1%	0%	0%	2%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	800	37	39%	16%	0%	19%	7%	3%	1%	1%	0%	0%	1%	0%	2%	0%	4%	2%	5%	0%
		1200 - 1300	750	37	43%	14%	0%	16%	7%	3%	1%	1%	0%	2%	1%	0%	1%	0%	4%	2%	5%	0%
		1300 - 1400	750	37	43%	15%	0%	19%	8%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	850	36	41%	14%	0%	19%	6%	3%	2%	0%	0%	0%	1%	1%	3%	0%	3%	2%	3%	0%
		1500 - 1600	900	36	41%	16%	0%	17%	7%	4%	1%	1%	0%	1%	1%	1%	2%	0%	5%	2%	3%	0%
		1600 - 1700	800	37	39%	14%	0%	22%	5%	3%	1%	1%	0%	2%	3%	0%	1%	0%	3%	3%	2%	0%
		1700 - 1800	900	36	46%	14%	0%	20%	5%	2%	1%	1%	0%	1%	1%	0%	0%	0%	3%	4%	2%	0%
		1800 - 1900	850	36	49%	13%	0%	20%	3%	1%	1%	1%	0%	0%	2%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	850	36	55%	12%	0%	12%	4%	1%	0%	1%	0%	0%	0%	1%	4%	0%	5%	2%	2%	0%
		2000 - 2100	750	37	54%	15%	0%	15%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2100 - 2200	850	36	59%	16%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	550	38	56%	19%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	5%	3%	1%	0%
		2300 - 0000	400	39	49%	26%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
33	Lam Tei Interchange (WB) - L025	0000 - 0100	400	39	49%	29%	0%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		0100 - 0200	250	40	35%	43%	0%	7%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0200 - 0300	200	40	37%	46%	0%	9%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%
		0300 - 0400	150	40	29%	48%	0%	6%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	200	40	38%	38%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0500 - 0600	250	40	28%	35%	0%	9%	7%	0%	0%	3%	0%	1%	1%	0%	2%	0%	10%	2%	1%	0%
		0600 - 0700	700	37	49%	17%	0%	8%	8%	1%	0%	2%	0%	1%	3%	1%	1%	0%	3%	4%	2%	0%
		0700 - 0800	1,500	32	64%	10%	0%	11%	3%	1%	0%	2%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		0800 - 0900	1,450	32	59%	12%	0%	12%	6%	1%	0%	2%	0%	1%	2%	0%	0%	0%	2%	3%	1%	0%
		0900 - 1000	1,100	35	46%	15%	0%	19%	5%	2%	1%	2%	0%	0%	1%	1%	1%	0%	4%	2%	2%	0%
		1000 - 1100	950	36	47%	17%	0%	17%	7%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	2%	0%
		1100 - 1200	950	36	45%	17%	0%	16%	7%	1%	1%	2%	0%	0%	1%	0%	1%	0%	4%	2%	3%	0%
		1200 - 1300	850	36	50%	14%	0%	13%	6%	1%	0%	2%	0%	2%	1%	0%	1%	0%	4%	3%	3%	0%
		1300 - 1400	850	36	49%	15%	0%	15%	7%	1%	0%	2%	0%	0%	1%	0%	0%	0%	3%	3%	2%	0%
		1400 - 1500	950	36	48%	15%	0%	16%	6%	1%	1%	1%	0%	0%	1%	1%	1%	0%	3%	2%	2%	0%
		1500 - 1600	1,050	35	48%	16%	0%	14%	6%	2%	0%	2%	0%	1%	1%	0%	1%	0%	4%	2%	2%	0%
		1600 - 1700	1,100	35	45%	16%	0%	16%	5%	1%	1%	3%	0%	2%	2%	1%	1%	0%	3%	2%	2%	0%
		1700 - 1800	1,200	34	52%	16%	0%	14%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		1800 - 1900	1,200	34	55%	15%	0%	14%	3%	0%	1%	2%	0%	0%	1%	0%	1%	0%	3%	3%	1%	0%
		1900 - 2000	1,050	35	61%	12%	0%	10%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	4%	3%	1%	0%
		2000 - 2100	950	36	58%	15%	0%	12%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2100 - 2200	1,050	35	63%	16%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		2200 - 2300	700	37	60%	19%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
		2300 - 0000	500	39	53%	26%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
34	Castle Peak Road - Lingnan (NB) - L026	0000 - 0100	400	38	49%	26%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	35%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	250	40	35%	39%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	200	40	30%	43%	0%	6%	6%	1%	0%	6%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0400 - 0500	200	40	39%	34%	0%	7%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	2%	2%	0%
		0500 - 0600	300	39	28%	30%	0%	8%	7%	0%	0%	5%	0%	1%	1%	1%	2%	0%	12%	2%	3%	0%
		0600 - 0700	750	35	46%	16%	0%	8%	8%	1%	0%	4%	0%	1%	2%	1%	1%	0%	4%	4%	4%	0%
		0700 - 0800	1,550	27	61%	10%	0%	11%	3%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0800 - 0900	1,500	27	57%	12%	0%	12%	6%	1%	0%	3%	0%	1%	1%	0%	0%	0%	2%	3%	3%	0%
		0900 - 1000	1,250	30	45%	13%	0%	17%	5%	2%	1%	3%	0%	0%	1%	1%	1%	0%	5%	2%	5%	0%
		1000 - 1100	1,050	32	45%	15%	0%	16%	7%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,100	31	43%	14%	0%	14%	7%	2%	1%	3%	0%	0%	1%	0%	1%	0%	4%	2%	8%	0%
		1200 - 1300	1,000	32	47%	12%	0%	12%	6%	2%	1%	4%	0%	2%	1%	0%	1%	0%	4%	3%	7%	0%
		1300 - 1400	1,000	32	48%	13%	0%	14%	7%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,050	32	47%	13%	0%	15%	6%	2%	1%	2%	0%	0%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,200	30	47%	14%	0%	13%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	5%	2%	5%	0%
		1600 - 1700	1,350	29	45%	13%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,450	28	52%	12%	0%	12%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,450	28	56%	12%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	4%	3%	4%	0%
		1900 - 2000	1,150	31	59%	11%	0%	9%	3%	0%	0%	3%	0%	0%	0%	2%	3%	0%	4%	3%	2%	0%
		2000 - 2100	1,050	32	58%	13%	0%	11%	3%	1%	0%	4%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,150	31	63%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2200 - 2300	750	35	60%	17%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	54%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
35	Castle Peak Road - Lingnan (SB) - L027	0000 - 0100	150	40	36%	31%	0%	9%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	12%	5%	0%	0%
		0100 - 0200	100	40	24%	42%	0%	7%	3%	2%	1%	3%	0%	0%	0%	0%	1%	0%	14%	2%	1%	0%
		0200 - 0300	100	40	25%	44%	0%	8%	3%	2%	2%	3%	0%	0%	0%	0%	0%	0%	10%	3%	0%	0%
		0300 - 0400	50	40	24%	54%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	100	40	31%	45%	0%	8%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	40	18%	32%	0%	7%	5%	0%	1%	4%	0%	1%	1%	1%	5%	0%	22%	2%	1%	0%
		0600 - 0700	300	39	39%	19%	0%	6%	6%	2%	1%	3%	2%	2%	3%	1%	3%	0%	10%	2%	2%	0%
		0700 - 0800	550	37	54%	12%	0%	9%	3%	2%	1%	2%	1%	1%	1%	0%	1%	0%	8%	2%	1%	0%
		0800 - 0900	550	37	51%	15%	0%	10%	4%	3%	2%	3%	1%	1%	2%	0%	0%	0%	5%	2%	1%	0%
		0900 - 1000	400	38	34%	16%	0%	18%	5%	4%	3%	3%	0%	0%	1%	1%	4%	0%	10%	2%	1%	0%
		1000 - 1100	350	39	34%	18%	0%	17%	6%	5%	2%	3%	0%	0%	1%	0%	1%	0%	9%	2%	1%	0%
		1100 - 1200	350	39	33%	17%	0%	15%	6%	4%	2%	3%	0%	0%	1%	0%	3%	0%	10%	2%	2%	0%
		1200 - 1300	300	39	37%	15%	0%	12%	6%	3%	2%	4%	3%	2%	1%	0%	2%	0%	10%	3%	2%	0%
		1300 - 1400	300	39	37%	17%	0%	15%	7%	2%	2%	4%	0%	0%	1%	0%	1%	0%	9%	3%	1%	0%
		1400 - 1500	350	39	35%	16%	0%	15%	5%	4%	3%	3%	0%	0%	1%	1%	5%	0%	8%	3%	1%	0%
		1500 - 1600	400	38	34%	17%	0%	13%	6%	5%	2%	3%	2%	1%	1%	1%	4%	0%	10%	2%	2%	0%
		1600 - 1700	350	39	25%	17%	0%	21%	7%	4%	1%	8%	0%	1%	2%	0%	3%	0%	6%	4%	1%	0%
		1700 - 1800	350	39	31%	18%	0%	19%	6%	3%	1%	6%	0%	1%	1%	0%	1%	0%	6%	6%	2%	0%
		1800 - 1900	350	39	33%	17%	0%	19%	4%	1%	1%	5%	0%	0%	1%	0%	2%	0%	7%	7%	1%	0%
		1900 - 2000	350	39	45%	13%	0%	10%	3%	1%	1%	4%	0%	0%	0%	1%	8%	0%	10%	3%	1%	0%
		2000 - 2100	350	39	45%	17%	0%	12%	3%	2%	1%	5%	0%	0%	0%	0%	1%	0%	10%	3%	0%	0%
		2100 - 2200	350	39	51%	18%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	9%	4%	1%	0%
		2200 - 2300	250	40	47%	21%	0%	8%	2%	1%	0%	2%	0%	0%	0%	0%	2%	0%	11%	4%	0%	0%
		2300 - 0000	200	40	40%	28%	0%	8%	3%	2%	1%	3%	0%	0%	0%	0%	2%	0%	12%	5%	0%	0%
36	Slip road to Yuen Long Highway (EB) - L028	0000 - 0100	250	50	47%	29%	0%	13%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0100 - 0200	200	50	33%	42%	0%	10%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	32%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	150	50	28%	45%	0%	8%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	36%	37%	0%	9%	8%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0500 - 0600	200	50	26%	34%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	1%	4%	0%
		0600 - 0700	600	42	40%	18%	0%	11%	11%	1%	1%	1%	0%	1%	2%	1%	1%	0%	2%	2%	9%	0%
		0700 - 0800	1,150	30	55%	11%	0%	14%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	8%	0%
		0800 - 0900	1,150	30	50%	13%	0%	15%	8%	2%	1%	1%	0%	0%	1%	0%	0%	0%	1%	1%	5%	0%
		0900 - 1000	900	36	39%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	6%	0%
		1000 - 1100	750	39	39%	15%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	5%	0%
		1100 - 1200	750	39	37%	14%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	11%	0%
		1200 - 1300	700	40	41%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	10%	0%
		1300 - 1400	650	41	42%	14%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	7%	0%
		1400 - 1500	750	39	39%	13%	0%	18%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	1%	1%	6%	0%
		1500 - 1600	800	38	41%	14%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	7%	0%
		1600 - 1700	800	38	39%	12%	0%	19%	6%	4%	4%	2%	0%	2%	3%	1%	1%	0%	2%	2%	3%	0%
		1700 - 1800	800	38	48%	13%	0%	17%	5%	2%	2%	2%	0%	1%	1%	0%	0%	0%	1%	3%	4%	0%
		1800 - 1900	800	38	51%	12%	0%	17%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	750	39	56%	12%	0%	13%	4%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	700	40	55%	15%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	750	39	60%	16%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2200 - 2300	450	46	58%	19%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2300 - 0000	350	48	52%	25%	0%	10%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
37	Access Road to To Yuen Wai (NB) - L029	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	24%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	18%	52%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	20%	46%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	46%	14%	0%	6%	26%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	64%	10%	0%	10%	11%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	54%	12%	0%	11%	17%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	38%	22%	0%	24%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	38%	24%	0%	22%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	36%	25%	0%	20%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	100	27	41%	21%	0%	17%	11%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	39%	23%	0%	19%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	39%	23%	0%	21%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	100	27	38%	23%	0%	17%	12%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	29%	34%	0%	29%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	32%	31%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1800 - 1900	100	27	34%	29%	0%	26%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1900 - 2000	100	27	56%	19%	0%	14%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	16%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	55%	24%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2200 - 2300	50	30	50%	28%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	42%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
38	Slip road to Yuen Long Highway (EB) - L030-1	0000 - 0100	250	50	47%	28%	0%	13%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	34%	40%	0%	10%	6%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	33%	39%	0%	11%	5%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	100	50	29%	44%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	150	50	37%	36%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	200	50	27%	32%	0%	12%	9%	1%	2%	2%	0%	1%	1%	1%	4%	0%	6%	2%	4%	0%
		0600 - 0700	550	44	40%	18%	0%	11%	9%	1%	1%	1%	0%	1%	2%	1%	2%	0%	2%	2%	10%	0%
		0700 - 0800	1,100	33	54%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0800 - 0900	1,050	34	50%	13%	0%	16%	7%	2%	2%	1%	0%	0%	1%	0%	0%	0%	1%	1%	6%	0%
		0900 - 1000	800	39	39%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1000 - 1100	700	41	39%	14%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	6%	0%
		1100 - 1200	700	41	37%	13%	0%	18%	7%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	650	42	41%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	1%	11%	0%
		1300 - 1400	600	43	43%	13%	0%	18%	8%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	7%	0%
		1400 - 1500	700	41	40%	12%	0%	18%	7%	3%	6%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	41%	13%	0%	16%	7%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	700	41	41%	11%	0%	18%	6%	4%	5%	2%	0%	3%	3%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	5%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	52%	10%	0%	16%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	700	41	55%	11%	0%	13%	4%	1%	1%	1%	0%	0%	1%	1%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	56%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	700	41	61%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	47	59%	18%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2300 - 0000	300	50	52%	25%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	2%	1%	0%
39	Slip road to Yuen Long Highway (EB) - L030-2	0000 - 0100	250	50	47%	28%	0%	13%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	34%	40%	0%	10%	6%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	33%	39%	0%	11%	5%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	100	50	29%	44%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	150	50	37%	36%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	200	50	27%	32%	0%	12%	9%	1%	2%	2%	0%	1%	1%	1%	4%	0%	6%	2%	4%	0%
		0600 - 0700	550	44	40%	18%	0%	11%	9%	1%	1%	1%	0%	1%	2%	1%	2%	0%	2%	2%	10%	0%
		0700 - 0800	1,100	33	54%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0800 - 0900	1,050	34	50%	13%	0%	16%	7%	2%	2%	1%	0%	0%	1%	0%	0%	0%	1%	1%	6%	0%
		0900 - 1000	800	39	39%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1000 - 1100	700	41	39%	14%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	6%	0%
		1100 - 1200	700	41	37%	13%	0%	18%	7%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	650	42	41%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	1%	11%	0%
		1300 - 1400	600	43	43%	13%	0%	18%	8%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	7%	0%
		1400 - 1500	700	41	40%	12%	0%	18%	7%	3%	6%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	41%	13%	0%	16%	7%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	700	41	41%	11%	0%	18%	6%	4%	5%	2%	0%	3%	3%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	5%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	52%	10%	0%	16%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	700	41	55%	11%	0%	13%	4%	1%	1%	1%	0%	0%	1%	1%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	56%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	700	41	61%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	47	59%	18%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2300 - 0000	300	50	52%	25%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	2%	1%	0%
40	Yuen Long Highway (EB) - L031	0000 - 0100	1,150	80	59%	21%	0%	7%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	800	80	43%	31%	0%	6%	7%	2%	1%	1%	0%	0%	0%	0%	2%	0%	3%	1%	4%	0%
		0200 - 0300	650	80	43%	32%	0%	7%	8%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	500	80	36%	36%	0%	5%	11%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	550	80	46%	27%	0%	6%	11%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	800	80	33%	24%	0%	7%	13%	0%	1%	1%	0%	1%	1%	2%	8%	0%	5%	1%	4%	0%
		0600 - 0700	2,500	80	45%	15%	0%	6%	15%	1%	1%	1%	0%	1%	2%	2%	3%	0%	2%	2%	5%	0%
		0700 - 0800	5,050	50	62%	9%	0%	8%	6%	2%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	5%	0%
		0800 - 0900	4,950	52	58%	11%	0%	9%	11%	2%	1%	1%	0%	0%	1%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	4,150	63	48%	10%	0%	13%	9%	3%	3%	1%	0%	0%	1%	1%	4%	0%	2%	1%	6%	0%
		1000 - 1100	3,400	70	50%	11%	0%	12%	12%	3%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	5%	0%
		1100 - 1200	3,550	69	47%	10%	0%	10%	11%	3%	2%	1%	0%	0%	0%	1%	3%	0%	1%	1%	10%	0%
		1200 - 1300	3,250	72	51%	9%	0%	8%	10%	2%	2%	1%	0%	1%	0%	1%	2%	0%	2%	1%	9%	0%
		1300 - 1400	3,150	73	52%	10%	0%	10%	12%	1%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	6%	0%
		1400 - 1500	3,650	68	49%	9%	0%	10%	9%	3%	3%	1%	0%	0%	1%	2%	5%	0%	1%	1%	6%	0%
		1500 - 1600	3,900	66	50%	10%	0%	9%	10%	3%	1%	1%	0%	1%	0%	1%	4%	0%	2%	1%	6%	0%
		1600 - 1700	4,250	62	54%	7%	0%	10%	8%	2%	3%	1%	0%	1%	2%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,750	57	62%	7%	0%	9%	7%	1%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,750	57	65%	7%	0%	9%	5%	1%	3%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,950	65	62%	8%	0%	7%	5%	1%	1%	1%	0%	0%	0%	3%	8%	0%	1%	1%	3%	0%
		2000 - 2100	3,300	71	66%	10%	0%	9%	5%	1%	1%	1%	0%	0%	0%	1%	1%	0%	2%	1%	2%	0%
		2100 - 2200	3,700	68	71%	11%	0%	7%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	2%	0%
		2200 - 2300	2,350	80	68%	13%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,600	80	63%	18%	0%	6%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
41	Yuen Long Highway (WB) - L032	0000 - 0100	1,250	80	57%	22%	0%	7%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0100 - 0200	900	80	41%	33%	0%	5%	4%	4%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	700	80	42%	34%	0%	6%	4%	3%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0300 - 0400	550	80	36%	37%	0%	4%	6%	5%	0%	2%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	600	80	45%	29%	0%	5%	7%	5%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	850	80	34%	28%	0%	6%	8%	1%	2%	2%	0%	0%	1%	1%	6%	0%	5%	2%	4%	0%
		0600 - 0700	2,450	80	49%	13%	0%	5%	8%	3%	1%	2%	0%	0%	2%	1%	2%	0%	1%	4%	8%	0%
		0700 - 0800	5,200	66	64%	8%	0%	7%	3%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		0800 - 0900	5,000	67	60%	9%	0%	8%	6%	4%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	4,400	72	48%	10%	0%	12%	5%	7%	3%	1%	0%	0%	1%	1%	3%	0%	2%	2%	6%	0%
		1000 - 1100	3,650	80	49%	12%	0%	11%	7%	8%	2%	1%	0%	0%	1%	0%	1%	0%	1%	2%	5%	0%
		1100 - 1200	3,800	76	46%	11%	0%	10%	6%	7%	2%	1%	0%	0%	0%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	3,500	80	51%	10%	0%	8%	6%	6%	2%	1%	1%	1%	0%	1%	2%	0%	2%	2%	10%	0%
		1300 - 1400	3,300	80	53%	11%	0%	10%	7%	4%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,850	76	48%	10%	0%	10%	5%	7%	3%	1%	0%	0%	1%	2%	4%	0%	1%	2%	6%	0%
		1500 - 1600	4,200	73	49%	11%	0%	9%	6%	8%	1%	1%	1%	0%	0%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	4,750	69	51%	10%	0%	10%	5%	7%	2%	1%	0%	1%	1%	1%	3%	0%	1%	2%	5%	0%
		1700 - 1800	5,250	66	59%	10%	0%	9%	4%	5%	1%	1%	0%	0%	0%	0%	1%	0%	1%	2%	5%	0%
		1800 - 1900	5,200	66	63%	9%	0%	9%	3%	2%	2%	1%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	4,100	74	63%	8%	0%	6%	3%	1%	1%	1%	0%	0%	0%	2%	7%	0%	2%	2%	3%	0%
		2000 - 2100	3,550	80	65%	11%	0%	8%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,000	74	70%	11%	0%	6%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2200 - 2300	2,500	80	67%	14%	0%	6%	2%	2%	0%	1%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,750	80	61%	19%	0%	5%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
42	Slip road from Yuen Long Highway (WB) - L033-1	0000 - 0100	300	50	54%	25%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	40%	38%	0%	6%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	40%	39%	0%	8%	4%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	42%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	44%	34%	0%	7%	6%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	33%	32%	0%	8%	7%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	600	50	52%	14%	0%	7%	5%	1%	0%	5%	1%	1%	3%	1%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,300	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0800 - 0900	1,300	42	62%	10%	0%	9%	4%	2%	1%	5%	1%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,000	45	49%	13%	0%	15%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1000 - 1100	850	47	49%	14%	0%	14%	6%	3%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	4%	0%
		1100 - 1200	850	47	46%	13%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	51%	11%	0%	10%	6%	2%	1%	4%	1%	1%	1%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	48	52%	13%	0%	12%	7%	1%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	50%	13%	0%	13%	5%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	46	50%	13%	0%	11%	6%	3%	0%	3%	1%	1%	1%	0%	1%	0%	2%	1%	6%	0%
		1600 - 1700	1,000	45	47%	13%	0%	13%	6%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	44	58%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	950	46	63%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	62%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	950	46	67%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	65%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
43	Slip road from Yuen Long Highway (WB) - L033-2	0000 - 0100	300	50	54%	25%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	40%	38%	0%	6%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	40%	39%	0%	8%	4%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	42%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	44%	34%	0%	7%	6%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	33%	32%	0%	8%	7%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	600	50	52%	14%	0%	7%	5%	1%	0%	5%	1%	1%	3%	1%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,300	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0800 - 0900	1,300	42	62%	10%	0%	9%	4%	2%	1%	5%	1%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,000	45	49%	13%	0%	15%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1000 - 1100	850	47	49%	14%	0%	14%	6%	3%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	4%	0%
		1100 - 1200	850	47	46%	13%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	51%	11%	0%	10%	6%	2%	1%	4%	1%	1%	1%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	48	52%	13%	0%	12%	7%	1%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	50%	13%	0%	13%	5%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	46	50%	13%	0%	11%	6%	3%	0%	3%	1%	1%	1%	0%	1%	0%	2%	1%	6%	0%
		1600 - 1700	1,000	45	47%	13%	0%	13%	6%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	44	58%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	950	46	63%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	62%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	950	46	67%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	65%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
44	Fu Hang Road (WB) - L034	0000 - 0100	50	30	40%	10%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	16%	16%	0%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	0%	0%
		0500 - 0600	50	30	26%	12%	0%	12%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	22%	6%	0%	12%	34%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	6%	0%
		0700 - 0800	100	27	36%	3%	0%	17%	19%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	5%	0%
		0800 - 0900	100	27	29%	3%	0%	17%	27%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	3%	0%
		0900 - 1000	50	30	26%	4%	0%	18%	22%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1000 - 1100	50	30	30%	2%	0%	14%	26%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	2%	0%
		1100 - 1200	50	30	26%	2%	0%	14%	26%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1200 - 1300	50	30	28%	4%	0%	12%	24%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		1300 - 1400	50	30	30%	4%	0%	12%	30%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1400 - 1500	50	30	32%	2%	0%	14%	24%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	2%	0%
		1500 - 1600	50	30	26%	2%	0%	12%	26%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1600 - 1700	50	30	44%	4%	0%	4%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1700 - 1800	50	30	46%	4%	0%	4%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	4%	0%
		1800 - 1900	50	30	54%	4%	0%	4%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	4%	0%
		1900 - 2000	50	30	46%	4%	0%	10%	18%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		2000 - 2100	50	30	46%	4%	0%	14%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	48%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		2200 - 2300	50	30	48%	6%	0%	12%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	8%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
45	Fu Hang Road (EB) - L035	0000 - 0100	50	30	44%	14%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0200 - 0300	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0400 - 0500	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0500 - 0600	50	30	16%	16%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	36%	16%	0%	26%	6%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	10%	0%	0%
		0800 - 0900	50	30	30%	18%	0%	22%	10%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	30%	6%	0%	14%	20%	14%	0%	0%	0%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1000 - 1100	50	30	24%	8%	0%	12%	24%	16%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	8%	0%
		1100 - 1200	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1200 - 1300	50	30	24%	4%	0%	8%	28%	12%	0%	0%	4%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1300 - 1400	50	30	28%	10%	0%	10%	30%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	10%	0%
		1400 - 1500	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	8%	0%
		1500 - 1600	50	30	26%	6%	0%	10%	24%	14%	0%	0%	4%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1600 - 1700	50	30	30%	2%	0%	2%	26%	18%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	10%	0%
		1700 - 1800	50	30	38%	2%	0%	2%	24%	12%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	12%	0%
		1800 - 1900	50	30	48%	2%	0%	2%	20%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	40%	8%	0%	8%	16%	4%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	4%	0%
		2000 - 2100	50	30	42%	12%	0%	12%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	48%	10%	0%	10%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	4%	0%
		2200 - 2300	50	30	44%	16%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	52%	12%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
46	Castle Peak Road - Lingnan (SB) - L036	0000 - 0100	250	40	43%	31%	0%	7%	2%	2%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		0100 - 0200	150	40	29%	43%	0%	5%	3%	3%	1%	3%	0%	0%	0%	0%	1%	0%	10%	2%	1%	0%
		0200 - 0300	150	40	31%	45%	0%	6%	3%	2%	1%	2%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	28%	53%	0%	5%	4%	4%	0%	5%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0400 - 0500	100	40	37%	44%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	150	40	23%	34%	0%	6%	5%	1%	1%	3%	0%	1%	1%	1%	5%	0%	19%	1%	1%	0%
		0600 - 0700	450	38	43%	18%	0%	5%	6%	3%	1%	2%	1%	1%	4%	1%	4%	0%	8%	2%	1%	0%
		0700 - 0800	900	33	59%	12%	0%	7%	2%	3%	1%	2%	1%	1%	1%	1%	1%	0%	6%	2%	1%	0%
		0800 - 0900	850	34	56%	14%	0%	8%	4%	4%	1%	2%	1%	0%	2%	0%	0%	0%	4%	2%	1%	0%
		0900 - 1000	650	36	41%	16%	0%	14%	4%	5%	2%	2%	0%	0%	1%	1%	3%	0%	8%	1%	1%	0%
		1000 - 1100	550	37	41%	18%	0%	13%	5%	6%	1%	3%	0%	0%	1%	0%	1%	0%	7%	2%	1%	0%
		1100 - 1200	550	37	41%	18%	0%	12%	5%	5%	1%	3%	0%	0%	1%	0%	3%	0%	8%	2%	1%	0%
		1200 - 1300	500	37	44%	15%	0%	10%	4%	4%	1%	3%	3%	1%	1%	0%	2%	0%	8%	2%	1%	0%
		1300 - 1400	500	37	45%	17%	0%	12%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	7%	3%	1%	0%
		1400 - 1500	550	37	43%	16%	0%	12%	4%	5%	2%	2%	0%	0%	1%	1%	4%	0%	6%	2%	1%	0%
		1500 - 1600	600	36	42%	17%	0%	10%	5%	6%	1%	2%	2%	1%	1%	1%	3%	0%	8%	2%	1%	0%
		1600 - 1700	550	37	41%	18%	0%	16%	4%	4%	0%	5%	0%	1%	1%	0%	1%	0%	5%	3%	0%	0%
		1700 - 1800	600	36	48%	18%	0%	14%	4%	3%	0%	4%	0%	1%	0%	0%	0%	0%	5%	4%	0%	0%
		1800 - 1900	600	36	51%	17%	0%	14%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	5%	4%	0%	0%
		1900 - 2000	600	36	54%	13%	0%	7%	2%	1%	0%	3%	0%	0%	1%	2%	6%	0%	8%	2%	1%	0%
		2000 - 2100	550	37	53%	17%	0%	9%	2%	2%	1%	4%	0%	0%	0%	0%	1%	0%	8%	3%	0%	0%
		2100 - 2200	600	36	59%	18%	0%	7%	1%	1%	0%	2%	0%	0%	0%	0%	1%	0%	7%	3%	0%	0%
		2200 - 2300	400	38	55%	21%	0%	6%	2%	1%	0%	2%	0%	0%	1%	0%	2%	0%	9%	3%	0%	0%
		2300 - 0000	300	39	47%	27%	0%	6%	2%	2%	0%	2%	0%	0%	0%	0%	2%	0%	9%	3%	0%	0%
47	Castle Peak Road - Lingnan (NB) - L037	0000 - 0100	200	40	42%	32%	0%	10%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	9%	5%	0%	0%
		0100 - 0200	150	40	29%	45%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	10%	3%	1%	0%
		0200 - 0300	100	40	30%	46%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	27%	49%	0%	6%	4%	2%	0%	3%	0%	0%	0%	0%	0%	0%	7%	2%	0%	0%
		0400 - 0500	100	40	33%	39%	0%	8%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	10%	3%	0%	0%
		0500 - 0600	150	40	23%	34%	0%	7%	5%	0%	1%	3%	0%	1%	1%	2%	3%	0%	19%	2%	1%	0%
		0600 - 0700	300	39	36%	23%	0%	9%	11%	1%	0%	2%	0%	1%	3%	1%	1%	0%	7%	4%	1%	0%
		0700 - 0800	550	37	51%	15%	0%	12%	5%	1%	0%	1%	0%	1%	1%	0%	0%	0%	6%	3%	1%	0%
		0800 - 0900	550	37	47%	18%	0%	14%	8%	1%	0%	2%	0%	1%	2%	0%	0%	0%	3%	3%	1%	0%
		0900 - 1000	500	37	41%	16%	0%	18%	4%	2%	1%	2%	0%	0%	1%	2%	2%	0%	8%	2%	1%	0%
		1000 - 1100	450	38	42%	18%	0%	17%	6%	2%	1%	2%	0%	0%	1%	0%	0%	0%	7%	2%	1%	0%
		1100 - 1200	450	38	41%	18%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	8%	2%	2%	0%
		1200 - 1300	400	38	45%	16%	0%	13%	5%	2%	1%	3%	0%	3%	1%	1%	1%	0%	8%	3%	2%	0%
		1300 - 1400	400	38	45%	17%	0%	15%	6%	1%	1%	3%	0%	0%	1%	1%	1%	0%	7%	3%	1%	0%
		1400 - 1500	450	38	43%	16%	0%	16%	5%	2%	1%	1%	0%	1%	1%	2%	2%	0%	6%	2%	1%	0%
		1500 - 1600	500	37	42%	17%	0%	14%	5%	2%	1%	2%	0%	2%	1%	1%	2%	0%	8%	2%	1%	0%
		1600 - 1700	600	36	48%	13%	0%	15%	2%	2%	1%	3%	0%	3%	2%	2%	1%	0%	6%	2%	1%	0%
		1700 - 1800	650	36	56%	13%	0%	13%	2%	1%	0%	3%	0%	1%	1%	1%	0%	0%	5%	3%	1%	0%
		1800 - 1900	650	36	57%	12%	0%	12%	1%	0%	1%	2%	0%	0%	1%	1%	1%	0%	6%	3%	0%	0%
		1900 - 2000	500	37	54%	13%	0%	10%	3%	0%	0%	2%	0%	0%	0%	3%	3%	0%	8%	3%	0%	0%
		2000 - 2100	450	38	53%	17%	0%	12%	2%	1%	0%	3%	0%	0%	0%	1%	0%	0%	8%	3%	0%	0%
		2100 - 2200	500	37	57%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	7%	3%	0%	0%
		2200 - 2300	300	39	55%	21%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2300 - 0000	250	40	47%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	9%	3%	0%	0%
48	Castle Peak Road - Lingnan (NB) - L038	0000 - 0100	400	38	49%	27%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	35%	39%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	250	40	35%	39%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	200	40	30%	43%	0%	6%	6%	2%	0%	5%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0400 - 0500	200	40	39%	35%	0%	7%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	2%	2%	0%
		0500 - 0600	300	39	28%	31%	0%	9%	7%	0%	0%	4%	0%	1%	1%	1%	2%	0%	11%	2%	3%	0%
		0600 - 0700	750	35	46%	16%	0%	8%	8%	1%	0%	3%	0%	1%	2%	1%	1%	0%	3%	4%	4%	0%
		0700 - 0800	1,550	27	61%	10%	0%	11%	3%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0800 - 0900	1,500	27	57%	12%	0%	12%	6%	1%	0%	3%	0%	1%	1%	0%	0%	0%	2%	3%	3%	0%
		0900 - 1000	1,250	30	45%	14%	0%	17%	5%	2%	1%	2%	0%	0%	1%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,050	32	46%	15%	0%	16%	7%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,050	32	43%	14%	0%	14%	7%	2%	1%	3%	0%	0%	0%	0%	1%	0%	4%	2%	8%	0%
		1200 - 1300	1,000	32	48%	12%	0%	12%	6%	2%	1%	3%	0%	2%	1%	0%	1%	0%	4%	3%	7%	0%
		1300 - 1400	1,000	32	48%	14%	0%	14%	7%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,050	32	47%	13%	0%	15%	6%	2%	1%	2%	0%	0%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,150	31	47%	14%	0%	13%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	4%	2%	5%	0%
		1600 - 1700	1,300	29	45%	13%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,450	28	53%	12%	0%	12%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,450	28	56%	12%	0%	12%	3%	1%	1%	2%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		1900 - 2000	1,150	31	59%	11%	0%	9%	3%	0%	0%	3%	0%	0%	0%	2%	3%	0%	4%	3%	3%	0%
		2000 - 2100	1,050	32	58%	14%	0%	11%	3%	1%	0%	4%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,150	31	63%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2200 - 2300	750	35	60%	17%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		2300 - 0000	550	37	54%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
49	Fu Shing Street (WB) - L039	0000 - 0100	50	30	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	72%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	22%	0%	0%	8%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	8%	0%	0%	34%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	10%	0%	0%	20%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	0%	0%	0%	36%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	0%	0%	0%	40%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	0%	0%	0%	46%	0%	0%	0%	46%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	10%	0%	0%	18%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	8%	0%	0%	16%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	12%	0%	0%	26%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	0%	0%	0%	26%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
50	Fu Shing Street (EB) - L040	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	72%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	22%	0%	0%	8%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	18%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	14%	0%	0%	14%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	14%	0%	0%	14%	0%	0%	0%	56%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1800 - 1900	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	16%	0%	0%	8%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	20%	0%	0%	0%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
51	Castle Peak Road - Lam Tei (SB) - L041	0000 - 0100	200	40	44%	32%	0%	10%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	150	40	29%	42%	0%	7%	5%	1%	1%	4%	0%	0%	0%	0%	1%	0%	5%	2%	4%	0%
		0200 - 0300	150	40	29%	43%	0%	7%	5%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0300 - 0400	100	40	24%	47%	0%	5%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	4%	1%	5%	0%
		0400 - 0500	100	40	32%	38%	0%	7%	7%	2%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	150	40	23%	35%	0%	8%	8%	1%	2%	5%	0%	1%	1%	1%	3%	0%	8%	1%	4%	0%
		0600 - 0700	450	38	43%	14%	0%	8%	8%	1%	2%	2%	1%	2%	4%	0%	1%	0%	3%	2%	9%	0%
		0700 - 0800	850	34	57%	9%	0%	10%	3%	1%	2%	2%	1%	2%	1%	0%	0%	0%	3%	1%	8%	0%
		0800 - 0900	850	34	54%	10%	0%	12%	6%	2%	2%	2%	1%	1%	2%	0%	0%	0%	2%	2%	5%	0%
		0900 - 1000	650	36	37%	15%	0%	17%	6%	3%	5%	3%	0%	0%	1%	0%	2%	0%	3%	1%	7%	0%
		1000 - 1100	550	37	38%	17%	0%	15%	8%	3%	4%	3%	0%	0%	2%	0%	1%	0%	3%	1%	6%	0%
		1100 - 1200	550	37	35%	16%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	1%	0%	3%	1%	11%	0%
		1200 - 1300	500	37	39%	13%	0%	11%	6%	2%	3%	3%	2%	3%	1%	0%	1%	0%	3%	2%	10%	0%
		1300 - 1400	500	37	40%	15%	0%	14%	8%	2%	3%	3%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1400 - 1500	550	37	38%	15%	0%	14%	6%	3%	7%	2%	0%	1%	1%	1%	2%	0%	3%	2%	7%	0%
		1500 - 1600	600	36	38%	16%	0%	12%	7%	3%	3%	2%	2%	2%	1%	0%	2%	0%	3%	1%	8%	0%
		1600 - 1700	600	36	32%	18%	0%	14%	7%	3%	5%	6%	0%	3%	3%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	600	36	38%	19%	0%	13%	6%	2%	3%	5%	0%	1%	1%	0%	1%	0%	2%	4%	5%	0%
		1800 - 1900	600	36	41%	18%	0%	13%	4%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	4%	4%	0%
		1900 - 2000	550	37	53%	13%	0%	9%	4%	1%	1%	4%	0%	0%	1%	1%	4%	0%	4%	2%	4%	0%
		2000 - 2100	500	37	51%	16%	0%	12%	4%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	550	37	58%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	350	39	55%	21%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	40	48%	28%	0%	8%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	4%	3%	0%	0%
52	Castle Peak Road - Lam Tei (NB) - L042	0000 - 0100	150	40	51%	23%	0%	8%	1%	1%	1%	4%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	100	40	36%	32%	0%	5%	4%	2%	1%	5%	0%	0%	0%	0%	1%	0%	5%	3%	6%	0%
		0200 - 0300	100	40	36%	33%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0300 - 0400	100	40	29%	36%	0%	4%	5%	2%	0%	9%	0%	0%	0%	0%	0%	0%	4%	2%	9%	0%
		0400 - 0500	100	40	37%	29%	0%	6%	6%	2%	2%	5%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0500 - 0600	100	40	27%	26%	0%	7%	8%	0%	1%	7%	0%	1%	1%	1%	3%	0%	9%	2%	7%	0%
		0600 - 0700	250	38	40%	12%	0%	6%	8%	1%	1%	6%	1%	2%	4%	1%	2%	0%	2%	4%	9%	0%
		0700 - 0800	550	34	55%	7%	0%	9%	3%	1%	1%	5%	1%	1%	1%	0%	1%	1%	2%	3%	9%	0%
		0800 - 0900	500	35	52%	9%	0%	10%	6%	1%	1%	6%	1%	1%	3%	0%	0%	0%	1%	4%	6%	0%
		0900 - 1000	500	35	41%	11%	0%	13%	5%	3%	2%	4%	0%	0%	1%	1%	2%	0%	3%	2%	11%	0%
		1000 - 1100	400	36	42%	12%	0%	12%	7%	4%	2%	4%	0%	1%	2%	0%	1%	0%	3%	2%	10%	0%
		1100 - 1200	450	36	38%	11%	0%	10%	6%	3%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	19%	0%
		1200 - 1300	400	36	41%	9%	0%	8%	5%	3%	2%	5%	1%	3%	1%	1%	1%	0%	3%	3%	17%	0%
		1300 - 1400	400	36	44%	11%	0%	11%	7%	2%	2%	5%	0%	0%	1%	0%	1%	0%	3%	3%	13%	0%
		1400 - 1500	400	36	43%	11%	0%	11%	5%	3%	3%	3%	0%	1%	1%	2%	2%	0%	3%	2%	11%	0%
		1500 - 1600	450	36	43%	11%	0%	9%	6%	4%	1%	3%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1600 - 1700	550	34	43%	10%	0%	10%	4%	3%	2%	4%	0%	3%	2%	1%	1%	0%	3%	2%	11%	0%
		1700 - 1800	600	33	50%	10%	0%	9%	4%	2%	1%	3%	0%	1%	1%	1%	0%	0%	3%	3%	13%	0%
		1800 - 1900	600	33	54%	10%	0%	9%	3%	1%	2%	3%	0%	0%	2%	1%	1%	0%	3%	3%	10%	0%
		1900 - 2000	450	36	57%	9%	0%	7%	3%	1%	0%	5%	0%	0%	0%	2%	3%	0%	3%	3%	6%	0%
		2000 - 2100	400	36	57%	12%	0%	9%	3%	2%	1%	6%	0%	0%	0%	1%	1%	0%	4%	4%	3%	0%
		2100 - 2200	400	36	63%	13%	0%	7%	2%	1%	0%	3%	0%	0%	1%	1%	1%	0%	3%	4%	4%	0%
		2200 - 2300	250	38	60%	14%	0%	6%	2%	1%	0%	3%	0%	0%	1%	0%	1%	0%	4%	4%	3%	0%
		2300 - 0000	200	39	56%	21%	0%	7%	3%	1%	1%	3%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
53	Access road from To Yuen Wai (WB) - L043	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	24%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	18%	52%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	20%	46%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	46%	14%	0%	6%	26%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	64%	10%	0%	10%	11%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	54%	12%	0%	11%	17%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	38%	22%	0%	24%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	38%	24%	0%	22%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	36%	25%	0%	20%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	100	27	41%	21%	0%	17%	11%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	39%	23%	0%	19%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	39%	23%	0%	21%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	100	27	38%	23%	0%	17%	12%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	29%	34%	0%	29%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	32%	31%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1800 - 1900	100	27	34%	29%	0%	26%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1900 - 2000	100	27	56%	19%	0%	14%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	16%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	55%	24%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2200 - 2300	50	30	50%	28%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	42%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
54	Castle Peak Road - Lam Tei (SB) - L044	0000 - 0100	400	66	46%	28%	0%	10%	3%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	300	66	31%	38%	0%	7%	5%	2%	2%	1%	0%	0%	0%	0%	1%	0%	5%	3%	5%	0%
		0200 - 0300	250	66	31%	38%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	200	66	27%	44%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	7%	0%
		0400 - 0500	200	66	34%	36%	0%	7%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	24%	30%	0%	9%	10%	0%	3%	2%	0%	1%	2%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	900	66	40%	11%	0%	8%	10%	1%	2%	1%	0%	1%	4%	1%	2%	0%	3%	3%	12%	0%
		0700 - 0800	1,850	60	54%	7%	0%	11%	4%	1%	2%	1%	0%	1%	1%	0%	1%	0%	2%	3%	11%	0%
		0800 - 0900	1,750	66	51%	8%	0%	12%	7%	2%	3%	1%	0%	1%	3%	0%	0%	0%	1%	3%	7%	0%
		0900 - 1000	1,350	66	37%	12%	0%	16%	7%	3%	5%	1%	0%	0%	2%	1%	3%	0%	3%	1%	9%	0%
		1000 - 1100	1,150	66	38%	14%	0%	15%	9%	3%	4%	1%	0%	0%	3%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	1,200	66	34%	13%	0%	13%	8%	3%	4%	1%	0%	1%	1%	1%	2%	0%	3%	2%	15%	0%
		1200 - 1300	1,100	66	39%	11%	0%	11%	7%	2%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	14%	0%
		1300 - 1400	1,050	66	40%	13%	0%	14%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	3%	10%	0%
		1400 - 1500	1,200	66	37%	12%	0%	13%	7%	3%	7%	1%	0%	1%	2%	2%	3%	0%	2%	2%	9%	0%
		1500 - 1600	1,300	66	38%	13%	0%	12%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,250	66	33%	16%	0%	13%	7%	3%	5%	2%	0%	3%	6%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,250	66	41%	17%	0%	12%	6%	2%	2%	2%	0%	1%	2%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,250	66	43%	16%	0%	12%	4%	1%	5%	2%	0%	0%	4%	1%	1%	0%	2%	4%	5%	0%
		1900 - 2000	1,200	66	53%	11%	0%	9%	5%	1%	1%	1%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	1,000	66	54%	14%	0%	12%	4%	1%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,100	66	59%	15%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	700	66	56%	18%	0%	8%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	50%	24%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
55	Castle Peak Road - Lam Tei (SB) - L045	0000 - 0100	200	39	45%	31%	0%	9%	2%	1%	2%	3%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		0100 - 0200	150	40	29%	41%	0%	7%	4%	2%	2%	4%	0%	0%	0%	0%	1%	0%	5%	2%	4%	0%
		0200 - 0300	100	40	30%	43%	0%	8%	4%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	1%	4%	0%
		0300 - 0400	100	40	25%	44%	0%	6%	6%	1%	0%	7%	0%	0%	0%	0%	0%	0%	4%	1%	6%	0%
		0400 - 0500	100	40	33%	38%	0%	6%	6%	1%	3%	4%	0%	0%	0%	0%	0%	0%	5%	1%	3%	0%
		0500 - 0600	150	40	23%	33%	0%	8%	8%	0%	3%	5%	0%	1%	1%	1%	3%	0%	9%	1%	4%	0%
		0600 - 0700	400	36	42%	14%	0%	8%	6%	1%	2%	3%	1%	3%	5%	1%	2%	0%	4%	2%	10%	0%
		0700 - 0800	750	31	55%	8%	0%	10%	2%	1%	2%	2%	1%	2%	1%	0%	1%	1%	3%	1%	9%	0%
		0800 - 0900	750	31	53%	10%	0%	12%	4%	1%	2%	3%	1%	1%	3%	0%	0%	0%	2%	1%	6%	0%
		0900 - 1000	550	34	37%	14%	0%	16%	5%	3%	6%	3%	0%	0%	1%	1%	2%	0%	4%	1%	7%	0%
		1000 - 1100	500	35	37%	16%	0%	15%	7%	3%	4%	4%	0%	0%	2%	0%	1%	0%	3%	1%	7%	0%
		1100 - 1200	500	35	34%	15%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	2%	0%	4%	1%	13%	0%
		1200 - 1300	450	36	38%	13%	0%	10%	6%	2%	4%	4%	2%	3%	1%	0%	1%	0%	3%	2%	11%	0%
		1300 - 1400	450	36	40%	14%	0%	13%	7%	1%	4%	4%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	500	35	37%	14%	0%	13%	6%	3%	7%	3%	0%	1%	2%	1%	3%	0%	3%	2%	7%	0%
		1500 - 1600	550	34	38%	15%	0%	11%	6%	3%	3%	2%	2%	2%	1%	0%	2%	0%	4%	1%	8%	0%
		1600 - 1700	550	34	31%	17%	0%	13%	7%	4%	5%	7%	0%	3%	3%	1%	2%	0%	2%	2%	5%	0%
		1700 - 1800	550	34	39%	17%	0%	12%	7%	3%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	550	34	42%	17%	0%	12%	5%	1%	5%	5%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	500	35	53%	12%	0%	9%	4%	1%	1%	4%	0%	0%	1%	1%	4%	0%	4%	2%	4%	0%
		2000 - 2100	450	36	53%	16%	0%	11%	3%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	500	35	58%	17%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	2%	3%	0%
		2200 - 2300	300	38	55%	20%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	5%	3%	2%	0%
		2300 - 0000	250	38	48%	27%	0%	8%	3%	1%	2%	2%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
56	Lam Tei Main Street (WB) - L046	0000 - 0100	50	30	54%	24%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	44%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	44%	38%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	48%	36%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	40%	36%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	100	27	70%	16%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	200	22	80%	8%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0800 - 0900	150	25	77%	10%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0900 - 1000	100	27	55%	13%	0%	24%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	54%	15%	0%	22%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	54%	15%	0%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1200 - 1300	100	27	60%	12%	0%	17%	4%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%	5%	0%	0%
		1300 - 1400	100	27	58%	13%	0%	19%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1400 - 1500	100	27	57%	13%	0%	20%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1500 - 1600	100	27	59%	14%	0%	17%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	100	27	38%	14%	0%	31%	6%	3%	0%	0%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	43%	14%	0%	27%	5%	2%	0%	0%	0%	2%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	47%	13%	0%	27%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	100	27	69%	11%	0%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2000 - 2100	100	27	66%	12%	0%	14%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	150	25	69%	13%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	100	27	66%	15%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	62%	22%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
57	Castle Peak Road - Lam Tei (SB) - L047	0000 - 0100	350	66	45%	29%	0%	9%	3%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	250	66	30%	39%	0%	7%	6%	2%	2%	1%	0%	0%	0%	0%	1%	0%	5%	2%	6%	0%
		0200 - 0300	200	66	31%	40%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0300 - 0400	150	66	26%	45%	0%	5%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	3%	1%	7%	0%
		0400 - 0500	200	66	33%	35%	0%	7%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	23%	29%	0%	8%	10%	0%	3%	2%	0%	1%	2%	1%	6%	0%	9%	2%	6%	0%
		0600 - 0700	850	66	38%	10%	0%	8%	11%	1%	2%	1%	0%	1%	5%	1%	2%	0%	3%	3%	12%	0%
		0700 - 0800	1,700	66	52%	7%	0%	11%	5%	1%	2%	1%	0%	1%	2%	0%	1%	0%	3%	3%	12%	0%
		0800 - 0900	1,600	66	49%	8%	0%	13%	8%	2%	3%	1%	0%	1%	3%	0%	0%	0%	2%	3%	8%	0%
		0900 - 1000	1,250	66	35%	12%	0%	15%	7%	3%	6%	1%	0%	0%	2%	1%	3%	0%	3%	1%	10%	0%
		1000 - 1100	1,050	66	36%	14%	0%	14%	9%	4%	5%	1%	0%	0%	3%	0%	1%	0%	3%	2%	9%	0%
		1100 - 1200	1,100	66	33%	13%	0%	12%	8%	3%	5%	1%	0%	1%	2%	1%	2%	0%	3%	2%	16%	0%
		1200 - 1300	1,000	66	37%	11%	0%	10%	8%	3%	4%	1%	1%	2%	2%	1%	2%	0%	3%	2%	15%	0%
		1300 - 1400	950	66	38%	13%	0%	13%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	11%	0%
		1400 - 1500	1,100	66	35%	12%	0%	13%	7%	3%	8%	1%	0%	1%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,200	66	36%	13%	0%	11%	8%	4%	3%	1%	1%	1%	2%	1%	3%	0%	3%	2%	11%	0%
		1600 - 1700	1,150	66	33%	17%	0%	11%	7%	3%	5%	2%	0%	2%	7%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,150	66	41%	17%	0%	10%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	8%	0%
		1800 - 1900	1,150	66	43%	16%	0%	10%	4%	1%	5%	2%	0%	0%	5%	1%	2%	0%	2%	3%	5%	0%
		1900 - 2000	1,100	66	50%	11%	0%	9%	5%	1%	2%	1%	0%	0%	1%	3%	7%	0%	3%	2%	6%	0%
		2000 - 2100	900	66	53%	14%	0%	11%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	3%	0%
		2100 - 2200	1,000	66	58%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	650	66	55%	18%	0%	8%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	48%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	2%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
58	Castle Peak Road - Lam Tei (NB) - L048	0000 - 0100	300	66	44%	30%	0%	8%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	30%	40%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	44%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	38%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	7%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	500	66	35%	21%	0%	6%	6%	1%	2%	2%	0%	1%	5%	2%	4%	0%	3%	4%	7%	0%
		0700 - 0800	900	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	1%	2%	3%	7%	0%
		0800 - 0900	850	66	48%	17%	0%	9%	4%	2%	2%	2%	0%	0%	3%	0%	1%	0%	1%	4%	5%	0%
		0900 - 1000	1,050	66	37%	14%	0%	13%	6%	5%	4%	1%	0%	0%	1%	2%	4%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	38%	16%	0%	12%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	900	66	35%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	39%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	3%	3%	13%	0%
		1300 - 1400	800	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	2%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	37%	13%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	38%	15%	0%	9%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,450	66	48%	11%	0%	10%	6%	4%	2%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,400	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	950	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	54%	16%	0%	9%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2100 - 2200	850	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	3%	0%
		2200 - 2300	550	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	5%	2%	0%
		2300 - 0000	400	66	49%	27%	0%	6%	4%	2%	1%	1%	0%	0%	1%	0%	2%	0%	4%	5%	1%	0%
59	Fuk Hang Tsuen Road (WB) - L049	0000 - 0100	100	30	41%	42%	0%	6%	2%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	2%	0%
		0100 - 0200	100	30	26%	55%	0%	4%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	8%	0%
		0200 - 0300	100	30	25%	52%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	9%	0%
		0300 - 0400	50	30	20%	56%	0%	4%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	28%	50%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0500 - 0600	100	30	21%	43%	0%	6%	8%	0%	1%	0%	0%	1%	4%	1%	6%	0%	0%	1%	8%	0%
		0600 - 0700	250	26	32%	10%	0%	5%	12%	2%	0%	0%	0%	3%	12%	1%	2%	0%	0%	2%	18%	0%
		0700 - 0800	400	22	49%	7%	0%	7%	6%	2%	1%	0%	0%	2%	5%	0%	1%	0%	0%	2%	20%	0%
		0800 - 0900	400	22	46%	9%	0%	8%	10%	3%	1%	0%	0%	1%	8%	0%	0%	0%	0%	2%	13%	0%
		0900 - 1000	350	23	34%	19%	0%	11%	7%	2%	1%	0%	0%	1%	5%	1%	3%	0%	0%	1%	15%	0%
		1000 - 1100	300	25	34%	21%	0%	10%	9%	3%	1%	0%	0%	1%	6%	0%	1%	0%	0%	1%	13%	0%
		1100 - 1200	350	23	30%	19%	0%	8%	7%	2%	1%	0%	0%	1%	3%	0%	2%	0%	0%	1%	24%	0%
		1200 - 1300	300	25	34%	16%	0%	7%	7%	2%	1%	0%	1%	4%	3%	0%	2%	0%	0%	2%	22%	0%
		1300 - 1400	300	25	36%	19%	0%	9%	9%	1%	1%	0%	0%	0%	5%	0%	1%	0%	0%	2%	17%	0%
		1400 - 1500	300	25	35%	18%	0%	9%	7%	2%	2%	0%	0%	1%	5%	1%	4%	0%	0%	2%	15%	0%
		1500 - 1600	350	23	33%	19%	0%	7%	7%	3%	1%	0%	1%	3%	3%	1%	3%	0%	0%	1%	17%	0%
		1600 - 1700	400	22	32%	25%	0%	8%	4%	1%	1%	0%	0%	4%	10%	1%	2%	0%	0%	2%	10%	0%
		1700 - 1800	400	22	40%	25%	0%	8%	4%	1%	1%	0%	0%	2%	4%	0%	1%	0%	0%	3%	12%	0%
		1800 - 1900	400	22	43%	24%	0%	8%	3%	1%	1%	0%	0%	0%	8%	1%	2%	0%	0%	4%	8%	0%
		1900 - 2000	300	25	49%	17%	0%	6%	5%	1%	0%	0%	0%	0%	3%	2%	7%	0%	0%	2%	9%	0%
		2000 - 2100	250	26	53%	23%	0%	8%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	5%	0%
		2100 - 2200	300	25	55%	23%	0%	6%	3%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	3%	6%	0%
		2200 - 2300	200	27	52%	27%	0%	5%	4%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	4%	5%	0%
		2300 - 0000	150	28	46%	37%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
60	Fuk Hang Tsuen Road (EB) - L050	0000 - 0100	100	27	36%	37%	0%	7%	2%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%	9%	2%	0%
		0100 - 0200	50	30	24%	50%	0%	4%	4%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	22%	52%	0%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	22%	50%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	28%	46%	0%	4%	6%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	100	27	16%	34%	0%	4%	8%	0%	2%	0%	0%	2%	2%	4%	18%	0%	0%	4%	6%	0%
		0600 - 0700	150	25	32%	17%	0%	5%	11%	1%	1%	0%	0%	1%	10%	2%	8%	0%	0%	2%	10%	0%
		0700 - 0800	250	20	50%	12%	0%	8%	5%	1%	2%	0%	0%	1%	4%	1%	3%	0%	0%	2%	11%	0%
		0800 - 0900	250	20	46%	14%	0%	9%	9%	1%	2%	0%	0%	1%	7%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	250	20	28%	17%	0%	10%	6%	3%	5%	0%	0%	0%	2%	4%	11%	0%	0%	3%	12%	0%
		1000 - 1100	200	22	32%	21%	0%	10%	8%	4%	4%	0%	0%	1%	4%	0%	4%	0%	0%	4%	11%	0%
		1100 - 1200	200	22	28%	17%	0%	8%	7%	3%	4%	0%	0%	1%	2%	2%	8%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	31%	15%	0%	7%	7%	3%	3%	0%	0%	4%	2%	2%	7%	0%	0%	5%	18%	0%
		1300 - 1400	200	22	34%	19%	0%	9%	8%	2%	3%	0%	0%	1%	3%	2%	4%	0%	0%	5%	14%	0%
		1400 - 1500	250	20	27%	16%	0%	8%	6%	3%	6%	0%	0%	1%	2%	4%	13%	0%	0%	4%	10%	0%
		1500 - 1600	250	20	29%	17%	0%	7%	6%	4%	2%	0%	0%	2%	2%	2%	12%	0%	0%	4%	12%	0%
		1600 - 1700	250	20	25%	18%	0%	6%	4%	4%	4%	0%	0%	6%	2%	5%	8%	0%	0%	6%	11%	0%
		1700 - 1800	250	20	31%	20%	0%	6%	4%	3%	2%	0%	0%	3%	1%	2%	3%	0%	0%	10%	14%	0%
		1800 - 1900	250	20	34%	18%	0%	6%	3%	2%	4%	0%	0%	0%	2%	4%	6%	0%	0%	11%	10%	0%
		1900 - 2000	250	20	37%	14%	0%	5%	4%	0%	1%	0%	0%	0%	1%	7%	21%	0%	0%	5%	6%	0%
		2000 - 2100	150	25	47%	21%	0%	8%	4%	1%	2%	0%	0%	0%	1%	2%	4%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	49%	22%	0%	6%	3%	1%	0%	0%	0%	0%	1%	2%	6%	0%	0%	7%	5%	0%
		2200 - 2300	150	25	47%	25%	0%	5%	3%	1%	0%	0%	0%	0%	2%	0%	5%	0%	0%	8%	4%	0%
		2300 - 0000	100	27	40%	34%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	5%	0%	0%	8%	1%	0%
61	Castle Peak Road - Lam Tei (NB) - L051	0000 - 0100	300	66	44%	30%	0%	8%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	30%	41%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	44%	0%	6%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	38%	0%	5%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	7%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	500	66	34%	21%	0%	6%	6%	2%	2%	2%	0%	1%	5%	2%	4%	0%	3%	4%	7%	0%
		0700 - 0800	900	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	1%	2%	4%	7%	0%
		0800 - 0900	850	66	48%	17%	0%	9%	4%	2%	2%	2%	0%	0%	3%	0%	1%	0%	1%	4%	4%	0%
		0900 - 1000	1,050	66	37%	14%	0%	13%	6%	5%	4%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1000 - 1100	850	66	38%	16%	0%	12%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	900	66	35%	15%	0%	10%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	14%	0%
		1200 - 1300	850	66	39%	13%	0%	9%	7%	4%	3%	2%	0%	2%	1%	1%	2%	0%	3%	3%	13%	0%
		1300 - 1400	800	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	2%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	37%	13%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	38%	15%	0%	9%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,450	66	49%	11%	0%	10%	6%	4%	2%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,400	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	950	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	54%	16%	0%	9%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2100 - 2200	850	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	3%	0%
		2200 - 2300	550	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	5%	2%	0%
		2300 - 0000	400	66	49%	27%	0%	6%	4%	2%	1%	1%	0%	0%	1%	0%	2%	0%	4%	5%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
62	Kong Sham Western Highway (SB) - L052	0000 - 0100	350	80	41%	39%	0%	5%	1%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	4%	0%	0%
		0100 - 0200	300	80	26%	50%	0%	3%	3%	9%	0%	1%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		0200 - 0300	250	80	27%	52%	0%	4%	2%	6%	0%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0300 - 0400	200	80	22%	54%	0%	3%	4%	11%	0%	2%	0%	0%	0%	0%	0%	0%	3%	1%	3%	0%
		0400 - 0500	200	80	30%	45%	0%	4%	4%	10%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	2%	0%
		0500 - 0600	250	80	24%	46%	0%	5%	5%	2%	1%	2%	0%	0%	0%	1%	2%	0%	7%	2%	2%	0%
		0600 - 0700	650	80	30%	36%	0%	4%	6%	8%	0%	2%	0%	0%	2%	1%	1%	0%	2%	2%	4%	0%
		0700 - 0800	1,150	80	45%	25%	0%	7%	3%	9%	0%	2%	0%	0%	1%	0%	0%	0%	2%	2%	4%	0%
		0800 - 0900	1,200	80	39%	28%	0%	7%	5%	13%	1%	2%	0%	0%	1%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	1,200	80	37%	19%	1%	9%	3%	17%	2%	1%	0%	0%	1%	1%	2%	0%	3%	1%	4%	0%
		1000 - 1100	1,000	80	37%	20%	0%	8%	4%	20%	1%	1%	0%	0%	1%	0%	1%	0%	2%	1%	4%	0%
		1100 - 1200	1,000	80	36%	20%	0%	7%	4%	17%	1%	1%	0%	0%	1%	1%	1%	0%	2%	2%	7%	0%
		1200 - 1300	900	80	40%	18%	0%	6%	4%	15%	1%	1%	0%	0%	0%	1%	1%	0%	3%	2%	7%	0%
		1300 - 1400	850	80	43%	21%	0%	8%	5%	10%	1%	1%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1400 - 1500	1,050	80	38%	18%	0%	8%	4%	17%	2%	1%	0%	0%	1%	2%	2%	0%	2%	2%	4%	0%
		1500 - 1600	1,150	80	37%	19%	0%	6%	4%	20%	1%	1%	0%	0%	0%	1%	1%	0%	3%	1%	5%	0%
		1600 - 1700	1,400	80	47%	12%	0%	7%	3%	16%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	1,500	80	55%	11%	0%	6%	3%	11%	1%	1%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1800 - 1900	1,400	80	61%	11%	0%	7%	2%	5%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	4%	0%
		1900 - 2000	1,000	80	55%	18%	0%	5%	3%	4%	0%	1%	0%	0%	0%	3%	3%	0%	3%	2%	3%	0%
		2000 - 2100	900	80	52%	21%	0%	6%	2%	8%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	1%	0%
		2100 - 2200	1,000	80	57%	22%	0%	5%	1%	6%	0%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2200 - 2300	650	80	54%	26%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2300 - 0000	500	80	46%	35%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%
63	Kong Sham Western Highway (NB) - L053	0000 - 0100	250	80	47%	30%	0%	4%	2%	5%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	200	80	32%	41%	0%	4%	3%	9%	1%	2%	0%	0%	0%	0%	1%	0%	6%	2%	3%	0%
		0200 - 0300	150	80	33%	43%	0%	4%	3%	6%	1%	1%	0%	0%	0%	0%	0%	0%	5%	1%	3%	0%
		0300 - 0400	100	80	27%	45%	0%	3%	3%	11%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0400 - 0500	150	80	35%	36%	0%	3%	3%	10%	1%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0500 - 0600	200	80	27%	35%	0%	4%	5%	3%	1%	3%	0%	0%	2%	3%	6%	0%	11%	2%	3%	0%
		0600 - 0700	650	80	39%	21%	0%	4%	6%	9%	0%	2%	0%	0%	4%	3%	3%	0%	2%	3%	4%	0%
		0700 - 0800	1,250	80	54%	13%	0%	6%	2%	10%	1%	2%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		0800 - 0900	1,300	80	49%	15%	0%	6%	4%	14%	1%	2%	0%	0%	2%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	800	80	41%	14%	1%	8%	3%	16%	1%	1%	0%	0%	1%	2%	3%	0%	4%	1%	4%	0%
		1000 - 1100	650	80	41%	16%	0%	8%	4%	18%	1%	2%	0%	0%	2%	0%	1%	0%	3%	1%	4%	0%
		1100 - 1200	650	80	40%	15%	0%	7%	4%	15%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	7%	0%
		1200 - 1300	600	80	44%	13%	0%	6%	4%	14%	1%	2%	1%	1%	1%	1%	2%	0%	4%	2%	6%	0%
		1300 - 1400	550	80	47%	15%	0%	7%	5%	9%	1%	2%	0%	0%	1%	1%	1%	0%	3%	2%	5%	0%
		1400 - 1500	700	80	41%	14%	0%	7%	4%	15%	2%	1%	0%	0%	1%	3%	4%	0%	3%	2%	4%	0%
		1500 - 1600	750	80	41%	14%	0%	6%	4%	18%	1%	1%	1%	0%	1%	1%	3%	0%	4%	1%	4%	0%
		1600 - 1700	450	80	48%	11%	0%	7%	3%	11%	1%	3%	0%	0%	2%	1%	1%	0%	6%	2%	3%	0%
		1700 - 1800	500	80	56%	11%	0%	6%	3%	8%	1%	2%	0%	0%	1%	0%	0%	0%	6%	3%	4%	0%
		1800 - 1900	500	80	59%	10%	0%	6%	2%	3%	1%	2%	0%	0%	1%	1%	1%	0%	7%	3%	3%	0%
		1900 - 2000	700	80	56%	12%	0%	5%	2%	3%	0%	2%	0%	0%	1%	5%	6%	0%	4%	2%	2%	0%
		2000 - 2100	600	80	57%	15%	0%	6%	2%	7%	1%	3%	0%	0%	0%	1%	1%	0%	4%	2%	1%	0%
		2100 - 2200	700	80	62%	16%	0%	4%	1%	5%	0%	1%	0%	0%	1%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	450	80	60%	20%	0%	4%	2%	3%	0%	1%	0%	0%	1%	0%	2%	0%	4%	3%	1%	0%
		2300 - 0000	300	80	52%	26%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
64	Castle Peak Road - Lam Tei (NB) - L054	0000 - 0100	300	66	46%	30%	0%	8%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	31%	40%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	31%	42%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	26%	45%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	34%	37%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	24%	32%	0%	7%	9%	1%	2%	2%	0%	1%	1%	1%	4%	0%	8%	2%	5%	0%
		0600 - 0700	450	66	35%	20%	0%	6%	7%	2%	2%	3%	0%	2%	4%	1%	4%	0%	3%	4%	7%	0%
		0700 - 0800	800	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	1%	0%	1%	1%	3%	3%	7%	0%
		0800 - 0900	800	66	48%	16%	0%	9%	6%	3%	2%	3%	0%	1%	3%	0%	1%	0%	2%	4%	5%	0%
		0900 - 1000	1,000	66	39%	14%	0%	14%	6%	5%	4%	1%	0%	0%	1%	1%	3%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	900	66	36%	14%	0%	11%	7%	5%	3%	1%	0%	1%	1%	1%	2%	0%	3%	2%	14%	0%
		1200 - 1300	800	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	1%	0%	3%	2%	13%	0%
		1300 - 1400	750	66	42%	14%	0%	11%	8%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	850	66	39%	14%	0%	11%	7%	5%	5%	1%	0%	0%	1%	1%	3%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	40%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	9%	0%
		1600 - 1700	1,350	66	43%	12%	0%	12%	6%	5%	3%	1%	0%	2%	2%	1%	1%	0%	2%	2%	9%	0%
		1700 - 1800	1,500	66	51%	11%	0%	10%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	10%	0%
		1800 - 1900	1,450	66	55%	11%	0%	10%	4%	2%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	7%	0%
		1900 - 2000	900	66	54%	12%	0%	8%	4%	1%	1%	2%	0%	0%	1%	2%	5%	0%	3%	3%	5%	0%
		2000 - 2100	750	66	55%	15%	0%	10%	4%	2%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2100 - 2200	850	66	60%	16%	0%	7%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	550	66	57%	19%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		2300 - 0000	400	66	50%	27%	0%	7%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
65	Castle Peak Road - Lam Tei (SB) - L055	0000 - 0100	300	66	46%	24%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	32%	34%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	32%	36%	0%	9%	6%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	28%	38%	0%	7%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0400 - 0500	150	66	35%	31%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	24%	26%	0%	9%	10%	0%	4%	2%	0%	1%	1%	2%	6%	0%	10%	2%	4%	0%
		0600 - 0700	750	66	38%	11%	0%	9%	13%	1%	3%	1%	0%	1%	2%	1%	3%	0%	3%	3%	10%	0%
		0700 - 0800	1,450	66	53%	6%	0%	12%	5%	2%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0800 - 0900	1,400	66	49%	8%	0%	14%	9%	2%	3%	1%	0%	1%	1%	0%	0%	0%	2%	3%	6%	0%
		0900 - 1000	1,150	66	36%	11%	0%	17%	7%	3%	7%	1%	0%	0%	1%	1%	3%	0%	4%	1%	8%	0%
		1000 - 1100	900	66	37%	12%	0%	16%	10%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,000	66	34%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	900	66	38%	10%	0%	11%	8%	3%	5%	2%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	850	66	40%	11%	0%	14%	10%	2%	5%	2%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,000	66	36%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	7%	0%
		1500 - 1600	1,050	66	38%	11%	0%	12%	9%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	1,000	66	36%	13%	0%	13%	7%	3%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,050	66	44%	14%	0%	12%	6%	2%	3%	2%	0%	1%	1%	0%	1%	0%	2%	4%	7%	0%
		1800 - 1900	1,050	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	2%	4%	5%	0%
		1900 - 2000	950	66	52%	9%	0%	10%	5%	1%	2%	1%	0%	0%	1%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	850	66	54%	12%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	900	66	59%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	4%	4%	3%	0%
		2200 - 2300	600	66	57%	16%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	400	66	50%	22%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
66	Castle Peak Road - Lam Tei (NB) - L056	0000 - 0100	300	66	46%	30%	0%	8%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	200	66	31%	42%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	1%	0%	5%	2%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	2%	2%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	150	66	26%	46%	0%	4%	6%	3%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	34%	37%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	5%	1%	4%	0%
		0500 - 0600	200	66	25%	34%	0%	7%	8%	1%	2%	3%	0%	1%	1%	1%	5%	0%	9%	2%	5%	0%
		0600 - 0700	400	66	37%	21%	0%	5%	7%	2%	1%	3%	1%	2%	4%	1%	4%	0%	4%	4%	7%	0%
		0700 - 0800	750	66	53%	13%	0%	7%	3%	2%	1%	2%	0%	1%	1%	0%	1%	1%	3%	3%	6%	0%
		0800 - 0900	750	66	50%	16%	0%	8%	5%	3%	2%	3%	0%	1%	3%	0%	0%	0%	2%	3%	4%	0%
		0900 - 1000	950	66	39%	14%	0%	14%	6%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	1%	9%	0%
		1000 - 1100	800	66	40%	16%	0%	13%	8%	6%	3%	2%	0%	0%	1%	0%	1%	0%	3%	1%	8%	0%
		1100 - 1200	850	66	37%	15%	0%	11%	7%	4%	3%	2%	0%	0%	1%	0%	2%	0%	3%	2%	14%	0%
		1200 - 1300	750	66	41%	13%	0%	9%	6%	4%	2%	2%	0%	2%	1%	0%	1%	0%	3%	2%	13%	0%
		1300 - 1400	700	66	42%	15%	0%	12%	8%	2%	2%	2%	0%	0%	1%	0%	1%	0%	3%	2%	10%	0%
		1400 - 1500	800	66	40%	14%	0%	12%	6%	5%	4%	1%	0%	1%	1%	1%	3%	0%	2%	2%	9%	0%
		1500 - 1600	900	66	40%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,300	66	43%	12%	0%	12%	6%	5%	3%	2%	0%	2%	2%	1%	1%	0%	2%	1%	9%	0%
		1700 - 1800	1,400	66	50%	12%	0%	11%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,350	66	55%	11%	0%	11%	4%	1%	3%	1%	0%	0%	1%	1%	1%	0%	2%	2%	7%	0%
		1900 - 2000	850	66	55%	12%	0%	8%	4%	1%	1%	2%	0%	0%	0%	2%	5%	0%	3%	2%	5%	0%
		2000 - 2100	750	66	55%	16%	0%	10%	3%	2%	1%	3%	0%	0%	0%	0%	1%	0%	3%	3%	2%	0%
		2100 - 2200	800	66	60%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	500	66	57%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	400	66	51%	27%	0%	7%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
67	Ng Lau Road (EB) - L057	0000 - 0100	50	30	50%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	40%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	40%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	30%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	35%	17%	0%	7%	10%	0%	2%	0%	2%	12%	5%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	55%	11%	0%	9%	5%	1%	3%	0%	1%	8%	2%	0%	2%	0%	0%	1%	3%	0%
		0800 - 0900	150	25	52%	13%	0%	10%	7%	1%	3%	0%	1%	5%	3%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	41%	14%	0%	19%	6%	1%	4%	0%	0%	1%	1%	0%	5%	0%	0%	1%	5%	0%
		1000 - 1100	100	27	44%	15%	0%	18%	8%	1%	4%	0%	0%	1%	2%	0%	1%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	41%	15%	0%	16%	8%	1%	3%	0%	0%	2%	1%	0%	3%	0%	0%	1%	9%	0%
		1200 - 1300	100	27	44%	12%	0%	12%	7%	1%	2%	0%	1%	9%	1%	0%	2%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	47%	15%	0%	16%	8%	0%	3%	0%	0%	1%	1%	0%	1%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	42%	13%	0%	15%	7%	1%	6%	0%	0%	2%	1%	0%	6%	0%	0%	1%	6%	0%
		1500 - 1600	100	27	43%	14%	0%	13%	7%	1%	2%	0%	1%	6%	1%	0%	5%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	46%	12%	0%	19%	5%	0%	2%	0%	0%	3%	2%	0%	3%	0%	0%	2%	6%	0%
		1700 - 1800	150	25	56%	11%	0%	16%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1800 - 1900	150	25	60%	11%	0%	15%	3%	0%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1900 - 2000	100	27	57%	12%	0%	11%	4%	0%	1%	0%	0%	0%	1%	0%	10%	0%	0%	1%	3%	0%
		2000 - 2100	100	27	63%	15%	0%	14%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	66%	16%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	61%	20%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	60%	26%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
68	Ng Lau Road (WB) - L058	0000 - 0100	50	30	48%	32%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	4%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	30%	46%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	34%	36%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	32%	0%	4%	14%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	28%	20%	0%	7%	14%	1%	3%	0%	0%	7%	4%	3%	4%	0%	0%	3%	6%	0%
		0700 - 0800	150	25	43%	15%	0%	11%	7%	3%	3%	0%	0%	5%	1%	1%	1%	0%	0%	3%	7%	0%
		0800 - 0900	150	25	37%	17%	0%	12%	12%	3%	4%	0%	0%	3%	3%	0%	1%	0%	0%	3%	4%	0%
		0900 - 1000	150	25	39%	14%	0%	13%	10%	5%	4%	0%	0%	1%	1%	3%	5%	0%	0%	3%	4%	0%
		1000 - 1100	100	27	40%	15%	0%	12%	14%	6%	3%	0%	0%	1%	2%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	38%	14%	0%	11%	13%	4%	3%	0%	0%	2%	1%	1%	3%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	39%	12%	0%	8%	11%	5%	2%	0%	1%	7%	1%	1%	2%	0%	0%	5%	6%	0%
		1300 - 1400	100	27	44%	13%	0%	11%	15%	2%	2%	0%	0%	1%	1%	1%	1%	0%	0%	5%	4%	0%
		1400 - 1500	100	27	40%	12%	0%	10%	11%	4%	5%	0%	0%	2%	1%	3%	5%	0%	0%	4%	3%	0%
		1500 - 1600	150	25	38%	13%	0%	9%	12%	5%	2%	0%	1%	5%	1%	2%	5%	0%	0%	4%	4%	0%
		1600 - 1700	150	25	51%	9%	0%	7%	11%	4%	0%	0%	0%	5%	2%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	60%	9%	0%	6%	9%	3%	0%	0%	0%	3%	1%	1%	1%	0%	0%	8%	1%	0%
		1800 - 1900	150	25	65%	8%	0%	6%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	9%	1%	0%
		1900 - 2000	150	25	51%	11%	0%	7%	7%	1%	1%	0%	0%	0%	1%	5%	9%	0%	0%	5%	2%	0%
		2000 - 2100	100	27	57%	15%	0%	9%	6%	3%	1%	0%	0%	0%	0%	1%	1%	0%	0%	6%	1%	0%
		2100 - 2200	100	27	61%	17%	0%	7%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	7%	1%	0%
		2200 - 2300	100	27	56%	19%	0%	7%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	50%	26%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
69	Tung Lei Path (SB) - L059	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	52%	0%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0700 - 0800	50	30	62%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0800 - 0900	50	30	60%	0%	0%	8%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0900 - 1000	50	30	46%	6%	0%	12%	0%	0%	12%	0%	0%	0%	0%	0%	12%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	44%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	8%	0%	0%	16%	8%	0%
		1300 - 1400	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	10%	0%
		1400 - 1500	50	30	42%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	14%	0%	0%	14%	8%	0%
		1500 - 1600	50	30	40%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	14%	0%	0%	14%	8%	0%
		1600 - 1700	50	30	52%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	58%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	6%	0%
		1800 - 1900	50	30	58%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	6%	0%
		1900 - 2000	50	30	56%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	62%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2100 - 2200	50	30	62%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	72%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
70	Tung Lei Path (NB) - L060	0000 - 0100	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%
		0700 - 0800	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	14%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	44%	0%	0%	14%	0%	0%
		1000 - 1100	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	20%	0%	0%	40%	0%	0%
		1100 - 1200	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%	40%	0%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	0%	52%	0%	0%	16%	0%	0%
		1600 - 1700	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	44%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	26%	0%	0%	24%	0%	0%
		1800 - 1900	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	36%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2100 - 2200	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	48%	0%	0%
71	Ng Lau Road (EB) - L061	0000 - 0100	50	30	46%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	34%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	37%	17%	0%	5%	10%	0%	2%	0%	2%	12%	5%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	53%	12%	0%	9%	5%	1%	3%	0%	1%	9%	2%	0%	2%	0%	0%	1%	4%	0%
		0800 - 0900	150	25	50%	14%	0%	9%	7%	1%	4%	0%	1%	6%	4%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	100	27	42%	15%	0%	17%	6%	1%	4%	0%	0%	1%	2%	0%	6%	0%	0%	1%	5%	0%
		1000 - 1100	100	27	43%	16%	0%	17%	8%	1%	4%	0%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	40%	15%	0%	14%	8%	1%	4%	0%	0%	2%	1%	0%	5%	0%	0%	1%	9%	0%
		1200 - 1300	100	27	41%	13%	0%	11%	7%	1%	2%	0%	2%	9%	1%	0%	4%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	46%	15%	0%	15%	8%	0%	3%	0%	0%	1%	1%	0%	3%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	40%	13%	0%	14%	7%	1%	6%	0%	0%	2%	2%	0%	8%	0%	0%	1%	6%	0%
		1500 - 1600	100	27	42%	14%	0%	12%	7%	1%	2%	0%	2%	6%	1%	0%	6%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	44%	13%	0%	17%	5%	0%	2%	0%	0%	3%	4%	0%	4%	0%	0%	2%	6%	0%
		1700 - 1800	150	25	54%	12%	0%	15%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	7%	0%
		1800 - 1900	150	25	56%	11%	0%	15%	3%	0%	1%	0%	0%	0%	2%	0%	3%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	55%	12%	0%	10%	4%	0%	1%	0%	0%	0%	1%	0%	12%	0%	0%	2%	3%	0%
		2000 - 2100	100	27	60%	16%	0%	12%	4%	0%	1%	0%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2100 - 2200	100	27	65%	17%	0%	9%	2%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	56%	19%	0%	9%	4%	0%	0%	0%	0%	0%	2%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	58%	28%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
72	Ng Lau Road (WB) - L062	0000 - 0100	50	30	50%	30%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	42%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	30%	0%	4%	12%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	29%	19%	0%	7%	14%	1%	4%	0%	0%	7%	4%	3%	4%	0%	0%	1%	7%	0%
		0700 - 0800	150	25	45%	14%	0%	10%	7%	3%	5%	0%	0%	5%	1%	1%	1%	0%	0%	1%	7%	0%
		0800 - 0900	150	25	39%	17%	0%	11%	12%	3%	5%	0%	0%	3%	3%	0%	1%	0%	0%	1%	5%	0%
		0900 - 1000	150	25	39%	13%	0%	11%	10%	5%	5%	0%	0%	1%	1%	3%	5%	0%	0%	3%	5%	0%
		1000 - 1100	100	27	42%	15%	0%	11%	13%	5%	4%	0%	0%	1%	2%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	40%	14%	0%	9%	12%	4%	4%	0%	0%	2%	1%	1%	3%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	41%	12%	0%	7%	11%	4%	3%	0%	2%	6%	1%	1%	2%	0%	0%	4%	6%	0%
		1300 - 1400	100	27	44%	14%	0%	9%	14%	2%	3%	0%	0%	1%	1%	1%	1%	0%	0%	5%	5%	0%
		1400 - 1500	150	25	38%	13%	0%	9%	11%	4%	7%	0%	0%	2%	1%	3%	5%	0%	0%	4%	4%	0%
		1500 - 1600	150	25	38%	13%	0%	8%	11%	5%	3%	0%	2%	5%	1%	2%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	53%	9%	0%	7%	10%	4%	0%	0%	0%	5%	1%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	6%	8%	3%	0%	0%	0%	2%	1%	1%	1%	0%	0%	8%	1%	0%
		1800 - 1900	150	25	65%	8%	0%	6%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	9%	1%	0%
		1900 - 2000	150	25	53%	11%	0%	6%	7%	1%	1%	0%	0%	0%	1%	5%	9%	0%	0%	4%	2%	0%
		2000 - 2100	100	27	59%	15%	0%	8%	6%	2%	2%	0%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	100	27	64%	16%	0%	6%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	59%	18%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	54%	24%	0%	4%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
73	Tsing Chuen Wai Road (SB) - L063	0000 - 0100	50	30	54%	20%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0600 - 0700	50	30	36%	6%	0%	8%	14%	0%	0%	8%	6%	8%	8%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	58%	3%	0%	10%	6%	1%	0%	6%	6%	6%	3%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	53%	3%	0%	11%	10%	1%	0%	7%	5%	4%	5%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	50%	12%	0%	17%	8%	2%	0%	5%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	47%	11%	0%	15%	9%	2%	0%	6%	0%	2%	4%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	49%	11%	0%	13%	9%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	4%	2%	0%
		1200 - 1300	100	27	46%	9%	0%	9%	7%	2%	0%	6%	9%	6%	2%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	58%	10%	0%	12%	10%	0%	0%	6%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	56%	10%	0%	14%	8%	2%	0%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	49%	10%	0%	11%	8%	2%	0%	3%	8%	5%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	55%	13%	0%	12%	5%	0%	0%	7%	0%	3%	3%	0%	0%	0%	0%	1%	1%	0%
		1700 - 1800	100	27	61%	13%	0%	11%	5%	0%	0%	5%	0%	1%	1%	0%	0%	0%	0%	2%	1%	0%
		1800 - 1900	100	27	64%	12%	0%	11%	4%	0%	0%	4%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		1900 - 2000	100	27	68%	9%	0%	9%	5%	0%	0%	5%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	64%	12%	0%	10%	4%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	71%	12%	0%	9%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	74%	14%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	60%	20%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
74	Ng Lau Road (EB) - L064	0000 - 0100	50	30	42%	38%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		0200 - 0300	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	34%	42%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	22%	34%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	6%	0%
		0600 - 0700	50	30	32%	22%	0%	6%	12%	0%	2%	0%	0%	8%	4%	0%	8%	0%	0%	2%	4%	0%
		0700 - 0800	100	27	45%	17%	0%	9%	5%	1%	4%	0%	0%	6%	1%	0%	4%	0%	0%	3%	5%	0%
		0800 - 0900	100	27	41%	19%	0%	10%	9%	1%	5%	0%	0%	4%	3%	0%	1%	0%	0%	3%	4%	0%
		0900 - 1000	100	27	35%	18%	0%	16%	6%	1%	5%	0%	0%	1%	1%	0%	10%	0%	0%	1%	6%	0%
		1000 - 1100	100	27	35%	19%	0%	15%	9%	2%	4%	0%	0%	2%	3%	0%	3%	0%	0%	2%	6%	0%
		1100 - 1200	100	27	36%	18%	0%	13%	7%	1%	4%	0%	0%	1%	1%	0%	7%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	37%	16%	0%	10%	7%	1%	3%	0%	0%	6%	1%	0%	6%	0%	0%	3%	10%	0%
		1300 - 1400	100	27	42%	18%	0%	13%	8%	0%	3%	0%	0%	0%	2%	0%	3%	0%	0%	3%	8%	0%
		1400 - 1500	100	27	32%	16%	0%	13%	7%	1%	7%	0%	0%	1%	1%	0%	12%	0%	0%	3%	7%	0%
		1500 - 1600	100	27	36%	17%	0%	11%	7%	1%	3%	0%	0%	4%	1%	0%	10%	0%	0%	3%	7%	0%
		1600 - 1700	100	27	43%	15%	0%	14%	5%	0%	2%	0%	0%	2%	5%	0%	5%	0%	0%	2%	7%	0%
		1700 - 1800	150	25	50%	15%	0%	13%	5%	0%	1%	0%	0%	1%	2%	0%	2%	0%	0%	4%	8%	0%
		1800 - 1900	150	25	51%	14%	0%	13%	4%	0%	2%	0%	0%	0%	3%	0%	4%	0%	0%	4%	5%	0%
		1900 - 2000	100	27	47%	14%	0%	8%	4%	0%	1%	0%	0%	0%	1%	0%	18%	0%	0%	3%	4%	0%
		2000 - 2100	100	27	55%	20%	0%	12%	3%	0%	2%	0%	0%	0%	0%	0%	3%	0%	0%	3%	2%	0%
		2100 - 2200	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	3%	3%	0%
		2200 - 2300	50	30	54%	26%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	46%	36%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
75	Ng Lau Road (WB) - L065	0000 - 0100	50	30	50%	30%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	36%	40%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	38%	42%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	32%	46%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	40%	0%	4%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	28%	28%	0%	6%	12%	0%	4%	0%	0%	4%	0%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	15%	0%	7%	15%	2%	3%	3%	2%	5%	5%	2%	3%	0%	0%	2%	4%	0%
		0700 - 0800	200	22	47%	11%	0%	11%	7%	3%	4%	3%	2%	4%	2%	1%	1%	0%	0%	2%	5%	0%
		0800 - 0900	200	22	43%	12%	0%	12%	12%	4%	4%	3%	2%	3%	3%	0%	1%	0%	0%	2%	3%	0%
		0900 - 1000	200	22	42%	14%	0%	13%	10%	4%	4%	2%	0%	1%	2%	2%	4%	0%	0%	3%	3%	0%
		1000 - 1100	150	25	44%	15%	0%	12%	13%	4%	3%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	150	25	41%	15%	0%	11%	12%	3%	3%	2%	0%	1%	1%	1%	2%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	43%	12%	0%	8%	10%	3%	3%	3%	4%	5%	1%	1%	1%	0%	0%	3%	4%	0%
		1300 - 1400	150	25	45%	13%	0%	10%	13%	2%	3%	3%	0%	1%	2%	1%	1%	0%	0%	4%	3%	0%
		1400 - 1500	150	25	44%	13%	0%	10%	10%	3%	5%	1%	0%	1%	1%	2%	3%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	41%	14%	0%	9%	11%	4%	2%	2%	4%	4%	2%	2%	4%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	52%	13%	0%	8%	9%	2%	0%	3%	0%	4%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	250	20	60%	12%	0%	6%	7%	2%	0%	2%	0%	2%	1%	0%	0%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	65%	11%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	57%	11%	0%	7%	6%	1%	1%	2%	0%	0%	1%	3%	6%	0%	0%	4%	1%	0%
		2000 - 2100	150	25	59%	15%	0%	9%	5%	1%	1%	3%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	150	25	64%	15%	0%	7%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	60%	19%	0%	6%	5%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	54%	25%	0%	5%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
76	Ng Lau Road (EB) - L066	0000 - 0100	50	30	42%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	36%	0%	8%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	29%	18%	0%	8%	8%	0%	2%	5%	2%	10%	8%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	49%	12%	0%	12%	3%	1%	3%	3%	2%	7%	3%	0%	2%	0%	0%	1%	3%	0%
		0800 - 0900	150	25	45%	14%	0%	13%	6%	1%	3%	4%	2%	4%	4%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	39%	16%	0%	19%	5%	1%	3%	3%	0%	1%	3%	0%	5%	0%	0%	1%	4%	0%
		1000 - 1100	100	27	40%	17%	0%	18%	7%	1%	3%	3%	0%	1%	3%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	39%	16%	0%	15%	7%	1%	3%	3%	0%	2%	2%	0%	4%	0%	0%	1%	7%	0%
		1200 - 1300	100	27	41%	14%	0%	13%	6%	1%	2%	3%	2%	6%	2%	0%	3%	0%	0%	1%	6%	0%
		1300 - 1400	100	27	45%	16%	0%	16%	7%	0%	2%	3%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1400 - 1500	150	25	39%	15%	0%	16%	6%	1%	5%	2%	0%	2%	3%	0%	7%	0%	0%	1%	4%	0%
		1500 - 1600	150	25	40%	15%	0%	14%	7%	1%	2%	2%	2%	5%	2%	0%	5%	0%	0%	1%	5%	0%
		1600 - 1700	150	25	46%	13%	0%	15%	5%	0%	1%	3%	0%	1%	5%	0%	3%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	54%	14%	0%	14%	5%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	56%	13%	0%	13%	3%	0%	2%	2%	0%	0%	3%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	53%	13%	0%	11%	4%	0%	1%	3%	0%	0%	1%	0%	11%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	55%	17%	0%	14%	3%	0%	1%	5%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	56%	21%	0%	10%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	54%	30%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
77	Ng Lau Road (WB) - L067	0000 - 0100	50	30	50%	32%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	30%	0%	6%	10%	0%	4%	0%	0%	4%	4%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	26%	19%	0%	8%	10%	1%	4%	4%	1%	5%	8%	3%	4%	0%	0%	1%	6%	0%
		0700 - 0800	150	25	41%	14%	0%	13%	5%	1%	5%	3%	1%	4%	3%	1%	1%	0%	0%	1%	7%	0%
		0800 - 0900	150	25	37%	16%	0%	14%	8%	2%	5%	3%	1%	2%	5%	0%	1%	0%	0%	1%	5%	0%
		0900 - 1000	150	25	39%	14%	0%	13%	9%	4%	5%	2%	0%	1%	2%	2%	4%	0%	0%	2%	3%	0%
		1000 - 1100	150	25	39%	16%	0%	13%	11%	4%	4%	3%	0%	1%	3%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	150	25	38%	15%	0%	11%	11%	4%	4%	3%	0%	1%	2%	1%	3%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	40%	13%	0%	9%	10%	3%	3%	3%	2%	5%	2%	1%	2%	0%	0%	4%	5%	0%
		1300 - 1400	100	27	43%	14%	0%	11%	11%	2%	3%	3%	0%	1%	2%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	39%	13%	0%	11%	9%	3%	6%	2%	0%	1%	3%	3%	4%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	40%	15%	0%	10%	10%	4%	3%	1%	1%	3%	1%	1%	4%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	52%	11%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	60%	11%	0%	7%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	63%	10%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	8%	5%	1%	1%	3%	0%	0%	1%	4%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	56%	15%	0%	9%	5%	2%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	62%	17%	0%	7%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	59%	20%	0%	7%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	50	30	52%	26%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
78	Ng Lau Road (EB) - L068	0000 - 0100	50	30	50%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	29%	17%	0%	8%	11%	0%	2%	5%	2%	9%	8%	0%	5%	0%	0%	2%	2%	0%
		0700 - 0800	150	25	49%	12%	0%	12%	5%	1%	2%	3%	2%	7%	3%	0%	2%	0%	0%	1%	1%	0%
		0800 - 0900	150	25	46%	14%	0%	13%	9%	1%	2%	4%	2%	4%	4%	0%	1%	0%	0%	1%	1%	0%
		0900 - 1000	150	25	40%	16%	0%	20%	6%	1%	2%	3%	0%	1%	3%	0%	5%	0%	0%	1%	3%	0%
		1000 - 1100	100	27	41%	17%	0%	19%	8%	1%	1%	3%	0%	1%	3%	0%	2%	0%	0%	1%	3%	0%
		1100 - 1200	100	27	40%	16%	0%	16%	8%	1%	1%	3%	0%	2%	2%	0%	4%	0%	0%	1%	6%	0%
		1200 - 1300	100	27	41%	14%	0%	13%	7%	1%	1%	3%	2%	6%	2%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	44%	16%	0%	17%	9%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	2%	3%	0%
		1400 - 1500	150	25	41%	15%	0%	17%	7%	1%	2%	2%	0%	2%	3%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	40%	15%	0%	15%	7%	1%	1%	2%	2%	5%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	150	25	47%	13%	0%	17%	5%	0%	0%	3%	0%	1%	5%	0%	3%	0%	0%	2%	4%	0%
		1700 - 1800	200	22	53%	14%	0%	15%	5%	0%	0%	3%	0%	1%	2%	0%	2%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	57%	12%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	54%	13%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	1%	4%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		2200 - 2300	100	27	56%	21%	0%	10%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
79	Ng Lau Road (WB) - L069	0000 - 0100	50	30	50%	32%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	8%	12%	0%	4%	4%	0%	0%	0%	4%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	28%	20%	0%	9%	9%	1%	4%	4%	0%	4%	7%	3%	4%	0%	0%	1%	6%	0%
		0700 - 0800	150	25	39%	15%	0%	14%	4%	2%	5%	3%	0%	3%	3%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	150	25	37%	17%	0%	15%	7%	3%	5%	4%	0%	3%	4%	0%	1%	0%	0%	1%	4%	0%
		0900 - 1000	150	25	39%	15%	0%	14%	7%	3%	5%	3%	0%	1%	1%	3%	4%	0%	0%	3%	3%	0%
		1000 - 1100	150	25	37%	16%	0%	14%	10%	4%	4%	3%	0%	1%	3%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	37%	16%	0%	12%	10%	3%	4%	3%	0%	1%	1%	1%	3%	0%	0%	3%	6%	0%
		1200 - 1300	100	27	42%	14%	0%	10%	8%	3%	3%	3%	1%	4%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	45%	15%	0%	12%	10%	1%	3%	3%	0%	0%	2%	1%	1%	0%	0%	4%	3%	0%
		1400 - 1500	150	25	39%	14%	0%	12%	9%	3%	7%	2%	0%	1%	2%	3%	5%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	40%	15%	0%	11%	9%	3%	3%	2%	1%	3%	2%	2%	5%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	51%	11%	0%	8%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	60%	11%	0%	7%	7%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	63%	10%	0%	7%	5%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	8%	5%	1%	1%	3%	0%	0%	1%	5%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	56%	16%	0%	10%	4%	1%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	58%	17%	0%	8%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	55%	20%	0%	8%	3%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	6%	2%	0%
		2300 - 0000	50	30	50%	28%	0%	6%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
80	Unnamed Road (NB) - L070	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		0700 - 0800	50	30	58%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	34%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	30%	0%
		0900 - 1000	50	30	52%	0%	0%	16%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	16%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	0%	0%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	16%	0%
		1600 - 1700	50	30	64%	0%	0%	18%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	16%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	14%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	80%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
81	Unnamed Road (SB) - L071	0000 - 0100	50	30	58%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	0%	0%	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	6%	48%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	56%	0%	0%	8%	24%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	6%	34%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	0%	0%	26%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	46%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	50%	0%	0%	16%	16%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	0%	0%	18%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	0%	0%	24%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	48%	0%	0%	16%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	62%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	64%	0%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1800 - 1900	50	30	66%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	18%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2300 - 0000	50	30	54%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
82	Access road (SB) - L072	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	42%	0%	0%	0%	0%	10%	0%	0%	0%	10%	0%	0%	10%	0%	0%	10%	18%	0%
		0700 - 0800	50	30	56%	0%	0%	0%	0%	12%	4%	0%	0%	4%	0%	0%	4%	0%	0%	4%	16%	0%
		0800 - 0900	50	30	56%	0%	0%	0%	0%	18%	4%	0%	0%	4%	0%	0%	0%	0%	0%	4%	14%	0%
		0900 - 1000	50	30	32%	14%	0%	0%	0%	14%	6%	0%	0%	0%	0%	0%	14%	0%	0%	6%	14%	0%
		1000 - 1100	50	30	40%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1200 - 1300	50	30	28%	8%	0%	0%	0%	16%	8%	0%	0%	8%	0%	0%	8%	0%	0%	8%	16%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	28%	6%	0%	0%	0%	20%	6%	0%	0%	6%	0%	0%	14%	0%	0%	6%	14%	0%
		1600 - 1700	50	30	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1700 - 1800	50	30	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1800 - 1900	50	30	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1900 - 2000	50	30	50%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	8%	0%
		2000 - 2100	50	30	64%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
83	Access road (NB) - L073	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	0%	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	14%	44%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0800 - 0900	50	30	12%	50%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0900 - 1000	50	30	52%	18%	0%	6%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	48%	14%	0%	8%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	54%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	72%	6%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1800 - 1900	50	30	74%	6%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1900 - 2000	50	30	68%	14%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	14%	0%	6%	6%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	20%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
84	Ng Lau Road (EB) - L074	0000 - 0100	50	30	48%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	34%	48%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	12%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	29%	21%	0%	8%	11%	0%	0%	5%	2%	8%	8%	0%	5%	0%	0%	3%	0%	0%
		0700 - 0800	150	25	46%	15%	0%	13%	5%	0%	1%	4%	2%	7%	3%	0%	2%	0%	0%	3%	0%	0%
		0800 - 0900	150	25	40%	17%	0%	13%	9%	0%	1%	5%	2%	5%	5%	0%	1%	0%	0%	3%	0%	0%
		0900 - 1000	150	25	41%	17%	0%	20%	6%	0%	1%	3%	0%	1%	3%	0%	5%	0%	0%	1%	3%	0%
		1000 - 1100	150	25	41%	17%	0%	19%	8%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	39%	17%	0%	16%	7%	0%	1%	3%	0%	2%	2%	0%	4%	0%	0%	2%	6%	0%
		1200 - 1300	150	25	41%	14%	0%	13%	7%	0%	1%	3%	2%	6%	2%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	45%	16%	0%	16%	8%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	3%	3%	0%
		1400 - 1500	150	25	42%	15%	0%	17%	7%	0%	1%	2%	0%	2%	3%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	41%	16%	0%	15%	7%	0%	1%	2%	2%	4%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	200	22	51%	13%	0%	16%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	2%	4%	0%
		1700 - 1800	200	22	57%	13%	0%	14%	4%	0%	0%	2%	0%	1%	2%	0%	1%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	60%	12%	0%	13%	3%	0%	0%	2%	0%	0%	3%	0%	2%	0%	0%	4%	4%	0%
		1900 - 2000	150	25	55%	13%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	10%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	57%	17%	0%	13%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	58%	21%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2300 - 0000	50	30	52%	30%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
85	Ng Lau Road (WB) - L075	0000 - 0100	50	30	50%	30%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	0%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	28%	18%	0%	8%	8%	3%	3%	4%	0%	4%	7%	3%	5%	0%	0%	1%	8%	0%
		0700 - 0800	150	25	42%	12%	0%	13%	4%	4%	3%	3%	0%	3%	2%	1%	2%	0%	0%	1%	9%	0%
		0800 - 0900	150	25	39%	14%	0%	14%	6%	5%	4%	4%	0%	2%	4%	0%	1%	0%	0%	1%	6%	0%
		0900 - 1000	150	25	39%	15%	0%	13%	6%	5%	3%	3%	0%	1%	1%	3%	5%	0%	0%	3%	4%	0%
		1000 - 1100	150	25	39%	16%	0%	13%	9%	6%	3%	3%	0%	1%	3%	0%	2%	0%	0%	2%	4%	0%
		1100 - 1200	150	25	38%	16%	0%	11%	9%	5%	3%	3%	0%	1%	1%	1%	4%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	42%	13%	0%	9%	7%	4%	2%	3%	1%	4%	1%	1%	3%	0%	0%	3%	7%	0%
		1300 - 1400	100	27	44%	15%	0%	12%	8%	2%	2%	3%	0%	0%	2%	1%	2%	0%	0%	4%	5%	0%
		1400 - 1500	150	25	39%	14%	0%	11%	6%	5%	5%	2%	0%	1%	2%	3%	6%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	37%	15%	0%	10%	7%	6%	2%	2%	1%	3%	2%	2%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	51%	13%	0%	8%	7%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	59%	14%	0%	7%	6%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	62%	12%	0%	7%	4%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	52%	12%	0%	8%	4%	1%	1%	3%	0%	0%	1%	4%	9%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	55%	17%	0%	9%	4%	2%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	17%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	20%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	50	30	52%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
86	Access road (EB) - L076	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	40%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	20%	20%	0%
		0700 - 0800	50	30	60%	0%	0%	0%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	14%	0%
		0800 - 0900	50	30	56%	0%	0%	0%	0%	22%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	10%	0%
		0900 - 1000	50	30	36%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	0%	8%	0%
		1000 - 1100	50	30	30%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	58%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	50%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
87	Access road (WB) - L077	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0700 - 0800	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0800 - 0900	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	46%	8%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	14%	8%	0%
		1000 - 1100	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	8%	0%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	68%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1700 - 1800	50	30	66%	4%	0%	4%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		1800 - 1900	50	30	68%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		1900 - 2000	50	30	68%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2000 - 2100	50	30	68%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	76%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	62%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
88	Ng Lau Road (NB) - L078	0000 - 0100	50	30	48%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	32%	0%	10%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	25%	23%	0%	8%	11%	0%	0%	5%	2%	8%	8%	0%	5%	0%	0%	3%	2%	0%
		0700 - 0800	150	25	41%	17%	0%	13%	6%	0%	1%	4%	2%	7%	3%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	150	25	37%	19%	0%	14%	9%	0%	1%	5%	2%	5%	5%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	150	25	43%	16%	0%	19%	5%	0%	1%	2%	0%	1%	2%	0%	5%	0%	0%	2%	4%	0%
		1000 - 1100	150	25	45%	17%	0%	17%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	41%	17%	0%	16%	7%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	3%	6%	0%
		1200 - 1300	150	25	44%	14%	0%	12%	7%	0%	1%	3%	2%	5%	2%	0%	3%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	44%	15%	0%	15%	8%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	43%	16%	0%	16%	6%	0%	1%	2%	0%	2%	3%	0%	6%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	44%	17%	0%	13%	6%	0%	1%	1%	1%	4%	1%	0%	5%	0%	0%	3%	4%	0%
		1600 - 1700	200	22	53%	12%	0%	15%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	3%	5%	0%
		1700 - 1800	250	20	59%	11%	0%	12%	3%	0%	0%	2%	0%	0%	2%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	250	20	62%	10%	0%	12%	2%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	5%	3%	0%
		1900 - 2000	150	25	55%	13%	0%	10%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	57%	17%	0%	13%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	60%	17%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	52%	28%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
89	Ng Lau Road (SB) - L079	0000 - 0100	50	30	46%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	40%	0%	8%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	48%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	24%	46%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	28%	16%	0%	7%	7%	5%	1%	4%	0%	4%	6%	3%	6%	0%	0%	3%	10%	0%
		0700 - 0800	150	25	45%	11%	0%	11%	3%	5%	2%	3%	0%	3%	2%	1%	3%	0%	0%	2%	10%	0%
		0800 - 0900	150	25	41%	13%	0%	12%	5%	7%	3%	3%	0%	2%	3%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	150	25	39%	15%	0%	13%	5%	6%	2%	2%	0%	1%	1%	2%	6%	0%	0%	2%	5%	0%
		1000 - 1100	150	25	40%	17%	0%	12%	7%	7%	2%	3%	0%	1%	3%	0%	2%	0%	0%	3%	5%	0%
		1100 - 1200	150	25	39%	16%	0%	11%	6%	6%	2%	3%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	41%	14%	0%	9%	5%	5%	2%	3%	1%	4%	1%	1%	4%	0%	0%	4%	7%	0%
		1300 - 1400	100	27	43%	16%	0%	11%	7%	3%	2%	3%	0%	0%	2%	1%	2%	0%	0%	4%	6%	0%
		1400 - 1500	150	25	38%	14%	0%	10%	5%	6%	3%	2%	0%	1%	2%	3%	7%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	41%	15%	0%	9%	6%	7%	1%	1%	1%	2%	1%	1%	6%	0%	0%	2%	5%	0%
		1600 - 1700	150	25	51%	15%	0%	8%	5%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	58%	15%	0%	7%	5%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	61%	14%	0%	7%	3%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	51%	12%	0%	7%	3%	1%	1%	3%	0%	0%	1%	4%	11%	0%	0%	3%	3%	0%
		2000 - 2100	150	25	54%	17%	0%	9%	3%	3%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	17%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	3%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	21%	0%	6%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	51%	29%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
90	Ng Lau Road (SB) - L080	0000 - 0100	50	30	42%	34%	0%	6%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	26%	44%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	8%	12%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	27%	13%	0%	7%	9%	5%	3%	4%	0%	4%	4%	3%	7%	0%	0%	3%	11%	0%
		0700 - 0800	150	25	44%	9%	0%	11%	4%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	2%	11%	0%
		0800 - 0900	150	25	40%	11%	0%	11%	7%	9%	3%	3%	0%	2%	3%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	150	25	36%	14%	0%	12%	7%	9%	3%	2%	0%	1%	1%	2%	6%	0%	0%	1%	5%	0%
		1000 - 1100	150	25	37%	15%	0%	11%	9%	9%	3%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1100 - 1200	150	25	35%	15%	0%	10%	9%	8%	3%	3%	0%	1%	1%	1%	5%	0%	0%	2%	9%	0%
		1200 - 1300	100	27	38%	13%	0%	8%	8%	7%	2%	3%	1%	4%	1%	1%	4%	0%	0%	2%	8%	0%
		1300 - 1400	100	27	42%	15%	0%	10%	10%	4%	2%	3%	0%	0%	1%	1%	2%	0%	0%	3%	7%	0%
		1400 - 1500	150	25	34%	13%	0%	9%	8%	8%	5%	2%	0%	1%	2%	3%	8%	0%	0%	2%	5%	0%
		1500 - 1600	150	25	35%	14%	0%	8%	8%	10%	2%	2%	1%	3%	1%	2%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	47%	15%	0%	7%	8%	5%	0%	4%	0%	3%	4%	2%	2%	0%	0%	2%	1%	0%
		1700 - 1800	150	25	57%	15%	0%	6%	7%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	4%	1%	0%
		1800 - 1900	150	25	61%	14%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	4%	1%	0%
		1900 - 2000	150	25	49%	11%	0%	6%	5%	2%	1%	3%	0%	0%	1%	5%	13%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	55%	16%	0%	9%	4%	4%	1%	4%	0%	0%	0%	1%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	57%	17%	0%	7%	3%	3%	0%	2%	0%	0%	1%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	56%	21%	0%	6%	3%	2%	0%	0%	0%	0%	2%	0%	3%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	54%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
91	Ng Lau Road (NB) - L081	0000 - 0100	50	30	44%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	46%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	38%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	50	30	26%	22%	0%	8%	10%	0%	0%	6%	2%	6%	10%	0%	6%	0%	0%	2%	2%	0%
		0700 - 0800	100	27	37%	17%	0%	14%	6%	0%	0%	6%	3%	6%	4%	0%	3%	0%	0%	3%	1%	0%
		0800 - 0900	100	27	32%	18%	0%	15%	9%	0%	0%	7%	3%	4%	7%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	100	27	40%	16%	0%	19%	7%	0%	0%	3%	0%	1%	2%	0%	6%	0%	0%	2%	4%	0%
		1000 - 1100	100	27	39%	18%	0%	18%	8%	0%	0%	4%	0%	1%	4%	0%	2%	0%	0%	2%	4%	0%
		1100 - 1200	100	27	39%	17%	0%	16%	8%	0%	0%	4%	0%	1%	1%	0%	5%	0%	0%	2%	7%	0%
		1200 - 1300	100	27	41%	15%	0%	12%	7%	0%	0%	4%	3%	4%	1%	0%	4%	0%	0%	3%	6%	0%
		1300 - 1400	100	27	41%	17%	0%	15%	9%	0%	0%	4%	0%	0%	3%	0%	3%	0%	0%	3%	5%	0%
		1400 - 1500	100	27	41%	16%	0%	16%	7%	0%	0%	2%	0%	1%	2%	0%	8%	0%	0%	2%	5%	0%
		1500 - 1600	100	27	41%	17%	0%	13%	8%	0%	0%	2%	2%	3%	2%	0%	6%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	49%	13%	0%	15%	6%	0%	0%	4%	0%	2%	4%	0%	4%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	57%	12%	0%	13%	5%	0%	0%	3%	0%	1%	1%	0%	1%	0%	0%	4%	6%	0%
		1800 - 1900	200	22	60%	12%	0%	12%	4%	0%	0%	2%	0%	0%	2%	0%	3%	0%	0%	4%	4%	0%
		1900 - 2000	100	27	52%	13%	0%	10%	4%	0%	0%	3%	0%	0%	1%	0%	12%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	54%	17%	0%	13%	4%	0%	0%	5%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	54%	21%	0%	9%	4%	0%	0%	0%	0%	0%	2%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	48%	30%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
92	San Hing Road (NB) - L082	0000 - 0100	50	30	52%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	44%	22%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0200 - 0300	50	30	36%	26%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	34%	22%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	36%	14%	0%	4%	26%	4%	4%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	100	27	54%	10%	0%	6%	12%	4%	4%	0%	0%	8%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	46%	11%	0%	6%	19%	6%	4%	0%	0%	6%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	48%	8%	0%	8%	18%	6%	4%	0%	0%	0%	2%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	44%	10%	0%	8%	22%	8%	2%	0%	0%	0%	2%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	8%	22%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	44%	8%	0%	6%	18%	6%	2%	0%	0%	8%	2%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	48%	8%	0%	8%	22%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	46%	8%	0%	8%	18%	8%	4%	0%	0%	2%	2%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	48%	8%	0%	6%	20%	6%	2%	0%	0%	4%	2%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	100	27	49%	5%	0%	7%	16%	5%	0%	0%	0%	0%	9%	0%	0%	0%	0%	9%	0%	0%
		1700 - 1800	100	27	57%	5%	0%	6%	12%	3%	0%	0%	0%	0%	3%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	100	27	58%	5%	0%	6%	9%	2%	0%	0%	0%	0%	5%	0%	0%	0%	0%	15%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	6%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	64%	8%	0%	6%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	70%	10%	0%	4%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	16%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
93	San Hing Road (SB) - L083	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	44%	18%	0%	10%	10%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	60%	14%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	52%	16%	0%	12%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	18%	0%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	48%	16%	0%	12%	12%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	16%	0%	10%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	58%	14%	0%	8%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	60%	12%	0%	6%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	62%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	62%	14%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	58%	16%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	18%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
94	San Tat Lane (EB) - L084	0000 - 0100	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	50%	10%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	10%	0%
		0700 - 0800	50	30	64%	4%	0%	8%	0%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0800 - 0900	50	30	62%	4%	0%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0900 - 1000	50	30	48%	6%	0%	10%	6%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	8%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	54%	0%	0%	6%	6%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	6%	6%	18%	0%	0%	0%	0%	0%	0%	12%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	60%	0%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	58%	0%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	62%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	60%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	68%	0%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	64%	6%	0%	6%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	78%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
95	San Tat Lane (WB) - L085	0000 - 0100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	28%	24%	0%	8%	0%	0%	0%	0%	0%	0%	16%	0%	8%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	56%	18%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	50%	22%	0%	14%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	42%	20%	0%	20%	4%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	44%	16%	0%	16%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	44%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	42%	16%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	36%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	44%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	56%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	60%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	64%	12%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	52%	14%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	58%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	56%	22%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
96	San Hing Road (NB) - L086	0000 - 0100	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	30%	24%	0%	4%	20%	0%	2%	0%	0%	4%	0%	0%	8%	0%	0%	8%	0%	0%
		0700 - 0800	100	27	47%	20%	0%	8%	11%	0%	3%	0%	0%	3%	0%	0%	3%	0%	0%	5%	0%	0%
		0800 - 0900	100	27	42%	22%	0%	8%	16%	0%	3%	0%	0%	2%	0%	0%	2%	0%	0%	5%	0%	0%
		0900 - 1000	100	27	39%	17%	0%	11%	11%	6%	4%	0%	0%	0%	4%	0%	6%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	40%	18%	0%	10%	14%	6%	2%	0%	0%	0%	4%	0%	2%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	42%	18%	0%	8%	16%	4%	2%	0%	0%	0%	2%	0%	4%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	46%	18%	0%	8%	14%	4%	2%	0%	0%	2%	2%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	46%	18%	0%	10%	16%	2%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	40%	16%	0%	10%	12%	6%	4%	0%	0%	0%	4%	0%	6%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	40%	18%	0%	8%	14%	6%	2%	0%	0%	2%	2%	0%	6%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	48%	9%	0%	9%	7%	9%	0%	0%	0%	0%	16%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	59%	9%	0%	9%	7%	7%	0%	0%	0%	0%	7%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	60%	9%	0%	9%	5%	3%	0%	0%	0%	0%	12%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	54%	14%	0%	6%	8%	2%	0%	0%	0%	0%	2%	0%	12%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	56%	20%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	62%	20%	0%	6%	4%	2%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	54%	22%	0%	6%	6%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	50%	30%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
97	San Hing Road (SB) - L087	0000 - 0100	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	52%	18%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	0%	6%	0%
		0700 - 0800	50	30	68%	10%	0%	6%	2%	8%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0800 - 0900	50	30	62%	12%	0%	6%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	48%	12%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	58%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	56%	8%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	60%	6%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	62%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1800 - 1900	50	30	66%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
98	Road S1 (NB) - L088	0000 - 0100	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	68%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	72%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	76%	2%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	66%	2%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	64%	4%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	66%	4%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	68%	4%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	66%	4%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	64%	4%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	70%	2%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	70%	2%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	74%	2%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	75%	2%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	76%	2%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
99	Road S1 (SB) - L089	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	72%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	66%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	58%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	66%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	60%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	100	27	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	150	25	75%	5%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	68%	6%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	69%	7%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	71%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	73%	6%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	72%	5%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	73%	7%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	84%	4%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		2000 - 2100	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	5%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
100	San Hing Road (WB) - L090	0000 - 0100	50	30	62%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	42%	28%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	48%	28%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	50%	26%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	44%	26%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		0600 - 0700	100	27	57%	14%	0%	10%	9%	0%	1%	0%	0%	1%	3%	0%	1%	0%	0%	4%	0%	0%
		0700 - 0800	200	22	70%	9%	0%	13%	3%	0%	2%	0%	0%	1%	1%	0%	1%	0%	0%	3%	0%	0%
		0800 - 0900	200	22	65%	10%	0%	15%	5%	0%	2%	0%	0%	1%	2%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	58%	9%	0%	19%	5%	2%	2%	0%	0%	0%	1%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	59%	10%	0%	19%	6%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	27	60%	10%	0%	17%	6%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	59%	9%	0%	13%	6%	2%	2%	0%	0%	2%	2%	0%	2%	0%	0%	3%	0%	0%
		1300 - 1400	100	27	60%	9%	0%	16%	6%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	58%	9%	0%	17%	5%	1%	3%	0%	0%	0%	1%	0%	3%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	61%	10%	0%	15%	5%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	61%	6%	0%	15%	4%	6%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	69%	5%	0%	13%	3%	3%	0%	0%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	100	27	70%	5%	0%	13%	2%	2%	0%	0%	0%	0%	3%	0%	0%	0%	0%	5%	0%	0%
		1900 - 2000	100	27	72%	7%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2000 - 2100	100	27	70%	9%	0%	12%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	77%	9%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2200 - 2300	100	27	74%	11%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
101	San Hing Road (EB) - L091	0000 - 0100	50	30	62%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	46%	12%	0%	6%	6%	6%	0%	0%	0%	0%	12%	0%	6%	0%	0%	0%	6%	0%
		0700 - 0800	50	30	68%	8%	0%	6%	2%	8%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	2%	0%
		0800 - 0900	50	30	58%	10%	0%	6%	6%	10%	0%	0%	0%	0%	6%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	48%	12%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	58%	10%	0%	4%	10%	10%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	4%	0%
		1300 - 1400	50	30	58%	10%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	8%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	62%	10%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	58%	8%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1800 - 1900	50	30	62%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
102	Ng Lau Road (WB) - L092	0000 - 0100	100	27	53%	26%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	42%	38%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	42%	40%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	44%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	32%	0%	12%	8%	0%	0%	0%	0%	0%	2%	0%	6%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	45%	18%	0%	11%	7%	0%	0%	3%	1%	4%	5%	0%	3%	0%	0%	4%	1%	0%
		0700 - 0800	250	20	60%	11%	0%	14%	3%	0%	0%	2%	1%	2%	2%	0%	1%	0%	0%	3%	0%	0%
		0800 - 0900	250	20	55%	13%	0%	15%	5%	0%	0%	2%	1%	2%	2%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	200	22	50%	13%	0%	20%	6%	1%	1%	2%	0%	1%	2%	0%	4%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	50%	14%	0%	19%	7%	1%	1%	2%	0%	1%	2%	0%	2%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	49%	14%	0%	17%	7%	1%	1%	2%	0%	1%	2%	0%	3%	0%	0%	3%	4%	0%
		1200 - 1300	150	25	52%	12%	0%	13%	6%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	3%	0%
		1300 - 1400	150	25	52%	13%	0%	16%	7%	1%	1%	2%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	50%	13%	0%	17%	6%	1%	1%	2%	0%	1%	2%	0%	5%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	51%	14%	0%	14%	7%	1%	1%	1%	1%	2%	1%	0%	4%	0%	0%	3%	3%	0%
		1600 - 1700	250	20	53%	10%	0%	14%	6%	2%	0%	2%	0%	1%	4%	0%	2%	0%	0%	2%	4%	0%
		1700 - 1800	250	20	61%	10%	0%	12%	4%	1%	0%	2%	0%	0%	1%	0%	1%	0%	0%	4%	4%	0%
		1800 - 1900	250	20	63%	9%	0%	12%	3%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	4%	3%	0%
		1900 - 2000	200	22	64%	10%	0%	10%	4%	0%	0%	2%	0%	0%	1%	0%	7%	0%	0%	4%	1%	0%
		2000 - 2100	200	22	63%	13%	0%	13%	3%	1%	0%	3%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	200	22	68%	14%	0%	10%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	150	25	65%	16%	0%	8%	3%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	61%	23%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
103	Ng Lau Road (EB) - L093	0000 - 0100	50	30	50%	28%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	34%	38%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	44%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	40%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	36%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	28%	32%	0%	8%	10%	0%	0%	0%	0%	0%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	14%	0%	7%	9%	6%	1%	4%	0%	4%	4%	2%	6%	0%	0%	2%	9%	0%
		0700 - 0800	200	22	47%	9%	0%	11%	4%	7%	2%	3%	0%	3%	1%	1%	3%	0%	0%	3%	10%	0%
		0800 - 0900	200	22	43%	11%	0%	12%	7%	9%	3%	3%	0%	2%	3%	0%	1%	0%	0%	3%	6%	0%
		0900 - 1000	150	25	40%	13%	0%	11%	7%	8%	2%	2%	0%	1%	1%	2%	5%	0%	0%	3%	5%	0%
		1000 - 1100	150	25	39%	14%	0%	11%	10%	10%	2%	3%	0%	1%	2%	0%	2%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	38%	13%	0%	9%	9%	8%	1%	3%	0%	1%	1%	1%	4%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	41%	11%	0%	8%	9%	7%	2%	3%	1%	3%	1%	1%	3%	0%	0%	3%	8%	0%
		1300 - 1400	150	25	44%	13%	0%	10%	10%	5%	2%	3%	0%	0%	1%	1%	2%	0%	0%	5%	5%	0%
		1400 - 1500	150	25	38%	13%	0%	9%	8%	8%	3%	1%	0%	1%	1%	2%	7%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	39%	13%	0%	9%	9%	9%	1%	1%	1%	2%	1%	1%	6%	0%	0%	3%	6%	0%
		1600 - 1700	200	22	50%	13%	0%	7%	9%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	5%	1%	0%
		1700 - 1800	200	22	58%	13%	0%	6%	7%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	62%	12%	0%	6%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	11%	0%	6%	5%	1%	1%	2%	0%	0%	1%	4%	11%	0%	0%	5%	2%	0%
		2000 - 2100	150	25	56%	14%	0%	8%	5%	3%	1%	3%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2100 - 2200	150	25	61%	15%	0%	7%	3%	3%	0%	1%	0%	0%	1%	1%	3%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	60%	18%	0%	5%	4%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	7%	1%	0%
		2300 - 0000	100	27	54%	26%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
104	Unnamed Road (NB) - L094	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	66%	8%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0700 - 0800	100	27	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0800 - 0900	100	27	73%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0900 - 1000	100	27	67%	6%	0%	21%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%
		1000 - 1100	50	30	70%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	70%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	74%	4%	0%	14%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	72%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	72%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	50	30	72%	4%	0%	16%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1600 - 1700	100	27	75%	3%	0%	17%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	3%	0%	15%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1800 - 1900	100	27	79%	3%	0%	14%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1900 - 2000	100	27	81%	4%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	82%	5%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2200 - 2300	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
105	Unnamed Road (SB) - L095	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	56%	14%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	60%	10%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	100	27	62%	8%	0%	12%	14%	0%	0%	0%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	150	25	75%	4%	0%	13%	5%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	69%	5%	0%	14%	8%	0%	0%	0%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	65%	6%	0%	24%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	64%	5%	0%	22%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	65%	5%	0%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	66%	5%	0%	16%	5%	0%	0%	0%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	66%	5%	0%	19%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	67%	5%	0%	20%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	66%	4%	0%	18%	6%	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	71%	4%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	74%	3%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	100	27	75%	3%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	100	27	79%	4%	0%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	75%	5%	0%	14%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	80%	5%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	80%	6%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	72%	10%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
106	Castle Peak Road - Lam Tei (SB) - L096	0000 - 0100	300	66	48%	24%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	33%	32%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	34%	35%	0%	9%	6%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	29%	38%	0%	7%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	7%	0%
		0400 - 0500	150	66	37%	30%	0%	7%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	25%	24%	0%	8%	10%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	5%	0%
		0600 - 0700	850	66	40%	11%	0%	9%	12%	1%	2%	1%	0%	1%	2%	1%	3%	0%	3%	3%	10%	0%
		0700 - 0800	1,650	66	54%	7%	0%	12%	5%	1%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0800 - 0900	1,600	66	51%	8%	0%	13%	9%	2%	3%	1%	0%	1%	1%	0%	0%	0%	2%	3%	6%	0%
		0900 - 1000	1,150	66	37%	10%	0%	17%	7%	3%	7%	1%	0%	0%	1%	1%	3%	0%	4%	1%	8%	0%
		1000 - 1100	950	66	39%	11%	0%	16%	9%	3%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,000	66	36%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	3%	0%	3%	2%	13%	0%
		1200 - 1300	900	66	39%	9%	0%	11%	8%	3%	4%	2%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	850	66	41%	10%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,000	66	38%	10%	0%	14%	7%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1500 - 1600	1,050	66	39%	11%	0%	12%	8%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	850	66	36%	13%	0%	13%	7%	3%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	900	66	44%	13%	0%	12%	6%	2%	3%	3%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	900	66	46%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	3%	4%	5%	0%
		1900 - 2000	1,000	66	53%	9%	0%	9%	5%	1%	2%	1%	0%	0%	1%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	850	66	55%	12%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	900	66	61%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	4%	3%	3%	0%
		2200 - 2300	600	66	58%	15%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	51%	20%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%
107	Wong Kong Wai Road (EB) - L097	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	32%	0%	0%	34%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	40%	0%	0%	20%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	36%	10%	0%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1200 - 1300	50	30	58%	0%	0%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	60%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	60%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	72%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
108	Wong Kong Wai Road (WB) - L098	0000 - 0100	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	28%	10%	0%	10%	24%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	40%	6%	0%	18%	18%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	30%	6%	0%	16%	26%	6%	0%	0%	0%	0%	10%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	28%	14%	0%	28%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	28%	8%	0%	24%	16%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	34%	8%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	34%	10%	0%	18%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	40%	10%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	34%	8%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	34%	8%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	42%	16%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	40%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	40%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	44%	10%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2000 - 2100	50	30	44%	10%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2100 - 2200	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	44%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
109	Man Chat Road (NB) - L099	0000 - 0100	50	30	46%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	32%	28%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	28%	30%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	30%	22%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	32%	22%	0%	12%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	58%	10%	0%	10%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0700 - 0800	50	30	68%	4%	0%	12%	4%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0800 - 0900	50	30	64%	4%	0%	14%	6%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	100	27	41%	9%	0%	20%	9%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	2%	0%
		1000 - 1100	50	30	42%	8%	0%	16%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	2%	0%
		1100 - 1200	50	30	42%	8%	0%	16%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	2%	0%
		1200 - 1300	50	30	48%	8%	0%	14%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	46%	10%	0%	18%	12%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	44%	8%	0%	18%	10%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	50	30	44%	8%	0%	14%	12%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	100	27	44%	10%	0%	18%	11%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1700 - 1800	100	27	50%	10%	0%	16%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	100	27	56%	9%	0%	17%	8%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1900 - 2000	50	30	68%	8%	0%	12%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	60%	10%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	66%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
110	Man Chat Road (SB) - L100	0000 - 0100	50	30	56%	26%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	42%	36%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	32%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	48%	34%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	32%	28%	0%	10%	14%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	39%	15%	0%	6%	15%	0%	2%	0%	0%	8%	3%	0%	0%	0%	0%	3%	9%	0%
		0700 - 0800	150	25	57%	9%	0%	9%	7%	0%	1%	0%	0%	5%	1%	0%	0%	0%	0%	2%	9%	0%
		0800 - 0900	150	25	54%	11%	0%	9%	12%	0%	1%	0%	0%	3%	1%	0%	0%	0%	0%	2%	6%	0%
		0900 - 1000	150	25	48%	11%	0%	16%	8%	3%	3%	0%	0%	1%	0%	0%	2%	0%	0%	1%	7%	0%
		1000 - 1100	100	27	48%	13%	0%	15%	10%	4%	2%	0%	0%	1%	1%	0%	0%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	46%	12%	0%	13%	9%	3%	2%	0%	0%	2%	0%	0%	1%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	50%	9%	0%	10%	8%	3%	2%	0%	0%	7%	0%	0%	1%	0%	0%	1%	9%	0%
		1300 - 1400	100	27	52%	12%	0%	13%	11%	1%	2%	0%	0%	1%	0%	0%	0%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	50%	11%	0%	13%	8%	3%	4%	0%	0%	2%	0%	0%	2%	0%	0%	1%	6%	0%
		1500 - 1600	150	25	47%	12%	0%	11%	9%	3%	2%	0%	0%	5%	0%	0%	2%	0%	0%	1%	7%	0%
		1600 - 1700	150	25	53%	9%	0%	14%	5%	5%	1%	0%	0%	6%	0%	0%	2%	0%	0%	1%	4%	0%
		1700 - 1800	150	25	63%	9%	0%	12%	4%	3%	1%	0%	0%	3%	0%	0%	1%	0%	0%	1%	4%	0%
		1800 - 1900	150	25	67%	9%	0%	13%	3%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	1%	3%	0%
		1900 - 2000	150	25	65%	10%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	4%	0%
		2000 - 2100	100	27	68%	12%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
		2100 - 2200	150	25	70%	13%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	3%	0%
		2200 - 2300	100	27	69%	16%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	62%	24%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
111	Fuk Hang Tsuen Road (WB) - L101	0000 - 0100	100	27	37%	47%	0%	6%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	100	27	22%	56%	0%	3%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	8%	0%
		0200 - 0300	50	30	22%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	18%	62%	0%	2%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	26%	54%	0%	2%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0500 - 0600	100	27	17%	44%	0%	3%	9%	0%	0%	0%	0%	2%	5%	2%	7%	0%	0%	2%	9%	0%
		0600 - 0700	200	22	29%	10%	0%	4%	12%	2%	0%	0%	1%	3%	15%	1%	3%	0%	0%	3%	20%	0%
		0700 - 0800	350	15	47%	7%	0%	6%	5%	2%	0%	0%	0%	2%	5%	0%	1%	0%	0%	2%	21%	0%
		0800 - 0900	350	15	43%	9%	0%	7%	9%	3%	0%	0%	0%	1%	10%	0%	0%	0%	0%	2%	14%	0%
		0900 - 1000	300	17	30%	21%	0%	9%	7%	2%	1%	0%	0%	0%	6%	1%	4%	0%	0%	2%	17%	0%
		1000 - 1100	250	20	30%	24%	0%	8%	8%	2%	0%	0%	0%	0%	8%	0%	2%	0%	0%	2%	15%	0%
		1100 - 1200	250	20	26%	21%	0%	7%	8%	2%	0%	0%	0%	1%	4%	0%	3%	0%	0%	2%	27%	0%
		1200 - 1300	250	20	29%	18%	0%	6%	7%	2%	0%	0%	1%	4%	4%	0%	2%	0%	0%	2%	24%	0%
		1300 - 1400	200	22	32%	22%	0%	8%	9%	1%	1%	0%	0%	1%	6%	1%	2%	0%	0%	3%	19%	0%
		1400 - 1500	250	20	30%	20%	0%	8%	7%	2%	1%	0%	0%	1%	6%	1%	5%	0%	0%	2%	16%	0%
		1500 - 1600	300	17	30%	22%	0%	6%	8%	2%	0%	0%	1%	2%	4%	1%	4%	0%	0%	2%	18%	0%
		1600 - 1700	300	17	25%	29%	0%	7%	5%	0%	1%	0%	0%	4%	13%	1%	3%	0%	0%	2%	10%	0%
		1700 - 1800	300	17	32%	30%	0%	7%	4%	0%	0%	0%	0%	2%	6%	0%	1%	0%	0%	4%	13%	0%
		1800 - 1900	300	17	34%	29%	0%	7%	3%	0%	1%	0%	0%	0%	10%	1%	2%	0%	0%	4%	9%	0%
		1900 - 2000	250	20	43%	19%	0%	6%	5%	0%	0%	0%	0%	0%	3%	2%	9%	0%	0%	3%	10%	0%
		2000 - 2100	200	22	49%	27%	0%	8%	5%	1%	1%	0%	0%	0%	1%	1%	2%	0%	0%	4%	5%	0%
		2100 - 2200	250	20	50%	27%	0%	6%	2%	0%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	7%	0%
		2200 - 2300	150	25	45%	31%	0%	5%	3%	1%	0%	0%	0%	0%	4%	0%	2%	0%	0%	4%	5%	0%
		2300 - 0000	100	27	40%	42%	0%	4%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	1%	0%
112	Fuk Hang Tsuen Road (EB) - L102	0000 - 0100	100	27	35%	42%	0%	6%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	9%	2%	0%
		0100 - 0200	50	30	22%	56%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	22%	58%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	20%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	26%	54%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	50	30	14%	38%	0%	4%	6%	0%	2%	0%	0%	2%	2%	4%	18%	0%	0%	4%	6%	0%
		0600 - 0700	150	25	29%	19%	0%	4%	11%	0%	1%	0%	0%	3%	11%	2%	8%	0%	0%	3%	9%	0%
		0700 - 0800	250	20	47%	14%	0%	7%	6%	0%	1%	0%	0%	2%	4%	1%	3%	0%	0%	3%	10%	0%
		0800 - 0900	250	20	44%	17%	0%	8%	9%	0%	2%	0%	0%	2%	8%	0%	1%	0%	0%	4%	7%	0%
		0900 - 1000	200	22	29%	19%	0%	9%	5%	1%	4%	0%	0%	1%	3%	4%	13%	0%	0%	3%	12%	0%
		1000 - 1100	200	22	32%	23%	0%	9%	8%	1%	4%	0%	0%	2%	5%	0%	5%	0%	0%	4%	11%	0%
		1100 - 1200	200	22	27%	20%	0%	7%	7%	1%	3%	0%	0%	2%	2%	2%	9%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	29%	17%	0%	6%	6%	1%	3%	0%	0%	7%	2%	2%	7%	0%	0%	5%	18%	0%
		1300 - 1400	150	25	34%	20%	0%	7%	7%	1%	3%	0%	0%	1%	3%	1%	5%	0%	0%	5%	13%	0%
		1400 - 1500	200	22	27%	18%	0%	7%	6%	1%	5%	0%	0%	2%	3%	5%	15%	0%	0%	5%	11%	0%
		1500 - 1600	200	22	29%	19%	0%	6%	6%	1%	2%	0%	0%	4%	2%	3%	13%	0%	0%	4%	13%	0%
		1600 - 1700	200	22	24%	20%	0%	5%	3%	2%	4%	0%	0%	8%	3%	6%	11%	0%	0%	6%	12%	0%
		1700 - 1800	200	22	32%	22%	0%	5%	3%	1%	2%	0%	0%	4%	1%	2%	4%	0%	0%	11%	15%	0%
		1800 - 1900	200	22	33%	20%	0%	5%	2%	1%	4%	0%	0%	1%	2%	5%	8%	0%	0%	12%	11%	0%
		1900 - 2000	200	22	36%	15%	0%	4%	3%	0%	1%	0%	0%	0%	1%	7%	24%	0%	0%	5%	6%	0%
		2000 - 2100	150	25	46%	23%	0%	7%	3%	1%	1%	0%	0%	0%	1%	2%	5%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	48%	24%	0%	5%	2%	0%	0%	0%	0%	0%	2%	2%	6%	0%	0%	8%	5%	0%
		2200 - 2300	150	25	44%	28%	0%	4%	3%	0%	0%	0%	0%	0%	2%	0%	7%	0%	0%	9%	3%	0%
		2300 - 0000	100	27	38%	37%	0%	4%	3%	0%	1%	0%	0%	0%	1%	0%	7%	0%	0%	8%	1%	0%
113	Fu Hang Road (EB) - L103	0000 - 0100	50	30	38%	12%	0%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0500 - 0600	50	30	14%	14%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	26%	14%	0%	22%	8%	0%	0%	0%	0%	8%	14%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	38%	10%	0%	30%	4%	4%	0%	0%	0%	4%	4%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	32%	12%	0%	30%	6%	4%	0%	0%	0%	4%	6%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	22%	4%	0%	28%	18%	12%	2%	0%	0%	0%	2%	0%	4%	0%	0%	2%	6%	0%
		1000 - 1100	50	30	22%	6%	0%	26%	24%	10%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	6%	0%
		1100 - 1200	50	30	20%	6%	0%	20%	26%	10%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	10%	0%
		1200 - 1300	50	30	28%	2%	0%	18%	20%	8%	2%	0%	2%	2%	2%	0%	2%	0%	0%	6%	8%	0%
		1300 - 1400	50	30	24%	6%	0%	24%	24%	6%	2%	0%	0%	0%	2%	0%	0%	0%	0%	6%	6%	0%
		1400 - 1500	50	30	20%	6%	0%	24%	18%	10%	2%	0%	0%	0%	2%	0%	6%	0%	0%	6%	6%	0%
		1500 - 1600	50	30	24%	4%	0%	18%	20%	12%	2%	0%	2%	2%	2%	0%	4%	0%	0%	4%	6%	0%
		1600 - 1700	100	27	24%	2%	0%	17%	23%	12%	3%	0%	0%	0%	3%	0%	5%	0%	0%	3%	8%	0%
		1700 - 1800	100	27	28%	2%	0%	17%	22%	8%	2%	0%	0%	0%	2%	0%	2%	0%	0%	7%	10%	0%
		1800 - 1900	100	27	34%	2%	0%	18%	16%	4%	4%	0%	0%	0%	4%	0%	4%	0%	0%	7%	7%	0%
		1900 - 2000	50	30	36%	6%	0%	18%	16%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	4%	0%
		2000 - 2100	50	30	36%	8%	0%	22%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		2100 - 2200	50	30	46%	8%	0%	18%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	4%	0%
		2200 - 2300	50	30	42%	12%	0%	16%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
114	Fu Hang Road (NB) - L104	0000 - 0100	50	30	36%	8%	0%	24%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	14%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	22%	12%	0%	22%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	22%	6%	0%	12%	34%	8%	0%	0%	0%	2%	0%	0%	0%	0%	0%	10%	6%	0%
		0700 - 0800	100	27	36%	3%	0%	20%	17%	10%	0%	0%	0%	1%	0%	0%	0%	0%	0%	9%	4%	0%
		0800 - 0900	100	27	28%	3%	0%	19%	25%	13%	0%	0%	0%	1%	0%	0%	0%	0%	0%	8%	3%	0%
		0900 - 1000	100	27	26%	4%	0%	25%	20%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1000 - 1100	50	30	24%	2%	0%	24%	24%	14%	2%	0%	0%	0%	2%	0%	0%	0%	0%	4%	4%	0%
		1100 - 1200	50	30	22%	2%	0%	22%	28%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1200 - 1300	50	30	30%	2%	0%	18%	22%	12%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	6%	0%
		1300 - 1400	50	30	26%	2%	0%	24%	24%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1400 - 1500	50	30	26%	2%	0%	24%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1500 - 1600	100	27	25%	2%	0%	21%	23%	15%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	4%	0%
		1600 - 1700	50	30	32%	2%	0%	26%	16%	6%	4%	0%	0%	0%	4%	0%	0%	0%	0%	6%	4%	0%
		1700 - 1800	50	30	38%	2%	0%	22%	14%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	12%	4%	0%
		1800 - 1900	50	30	40%	2%	0%	24%	10%	2%	4%	0%	0%	0%	4%	0%	0%	0%	0%	12%	2%	0%
		1900 - 2000	50	30	46%	2%	0%	22%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2000 - 2100	50	30	44%	2%	0%	22%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	46%	6%	0%	18%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	2%	0%
		2200 - 2300	50	30	48%	4%	0%	16%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	40%	6%	0%	18%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
115	Slip road from Yuen Long Highway (WB) - L105	0000 - 0100	350	50	53%	25%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	39%	37%	0%	7%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	39%	38%	0%	8%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0300 - 0400	150	50	33%	41%	0%	5%	6%	2%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	33%	0%	7%	7%	2%	1%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	250	50	32%	30%	0%	8%	8%	0%	0%	6%	0%	0%	0%	0%	2%	0%	6%	2%	3%	0%
		0600 - 0700	650	50	50%	14%	0%	7%	7%	1%	0%	5%	0%	1%	2%	0%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,400	46	65%	8%	0%	9%	3%	2%	0%	4%	0%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0800 - 0900	1,350	47	60%	9%	0%	10%	5%	2%	1%	4%	1%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,050	49	47%	12%	0%	16%	6%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1000 - 1100	900	50	47%	13%	0%	15%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	4%	0%
		1100 - 1200	900	50	45%	13%	0%	13%	7%	3%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	850	50	49%	11%	0%	10%	6%	3%	1%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	850	50	50%	12%	0%	13%	7%	2%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1400 - 1500	900	50	49%	12%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	1,000	49	49%	13%	0%	11%	7%	4%	1%	3%	1%	1%	1%	0%	1%	0%	2%	2%	6%	0%
		1600 - 1700	1,050	49	46%	13%	0%	14%	6%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	2%	6%	0%
		1700 - 1800	1,200	48	53%	12%	0%	12%	5%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,150	48	57%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1900 - 2000	1,000	49	63%	10%	0%	8%	4%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	900	50	61%	12%	0%	10%	3%	2%	0%	5%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2100 - 2200	1,000	49	66%	13%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	650	50	64%	16%	0%	7%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	4%	0%	0%
116	Road P1 (NB) - L106	0000 - 0100	150	50	46%	33%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	32%	47%	0%	5%	4%	3%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	4%	0%
		0200 - 0300	100	50	32%	44%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	5%	0%
		0300 - 0400	50	50	26%	52%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	50	50	36%	40%	0%	6%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0500 - 0600	100	50	26%	38%	0%	7%	8%	1%	3%	0%	0%	1%	1%	1%	7%	0%	0%	3%	4%	0%
		0600 - 0700	300	50	36%	22%	0%	6%	9%	2%	2%	0%	0%	2%	4%	1%	4%	0%	0%	4%	8%	0%
		0700 - 0800	550	50	53%	14%	0%	9%	4%	2%	2%	0%	0%	1%	1%	0%	1%	0%	0%	4%	8%	0%
		0800 - 0900	550	50	48%	17%	0%	10%	6%	3%	2%	0%	0%	1%	3%	0%	1%	0%	0%	4%	5%	0%
		0900 - 1000	400	50	40%	15%	0%	13%	6%	5%	4%	0%	0%	0%	2%	1%	4%	0%	0%	2%	8%	0%
		1000 - 1100	300	50	41%	17%	0%	13%	8%	6%	3%	0%	0%	0%	2%	0%	1%	0%	0%	2%	7%	0%
		1100 - 1200	350	50	38%	16%	0%	11%	7%	5%	3%	0%	0%	1%	1%	1%	3%	0%	0%	2%	14%	0%
		1200 - 1300	300	50	43%	14%	0%	9%	6%	4%	3%	0%	1%	2%	1%	1%	2%	0%	0%	3%	13%	0%
		1300 - 1400	300	50	44%	16%	0%	11%	8%	3%	3%	0%	0%	0%	1%	0%	2%	0%	0%	3%	9%	0%
		1400 - 1500	350	50	40%	15%	0%	11%	6%	5%	5%	0%	0%	1%	1%	2%	5%	0%	0%	2%	8%	0%
		1500 - 1600	350	50	41%	16%	0%	10%	7%	6%	2%	0%	1%	1%	1%	1%	4%	0%	0%	2%	9%	0%
		1600 - 1700	250	50	47%	12%	0%	12%	6%	5%	2%	0%	0%	2%	2%	1%	1%	0%	0%	2%	8%	0%
		1700 - 1800	300	50	54%	12%	0%	10%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	9%	0%
		1800 - 1900	300	50	59%	12%	0%	10%	4%	2%	2%	0%	0%	0%	1%	1%	1%	0%	0%	3%	7%	0%
		1900 - 2000	350	50	55%	13%	0%	7%	4%	1%	1%	0%	0%	0%	1%	2%	8%	0%	0%	3%	4%	0%
		2000 - 2100	300	50	57%	17%	0%	10%	3%	2%	2%	0%	0%	0%	0%	1%	2%	0%	0%	3%	2%	0%
		2100 - 2200	350	50	61%	18%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	60%	22%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	4%	2%	0%
		2300 - 0000	150	50	52%	29%	0%	7%	3%	1%	1%	0%	0%	0%	1%	0%	2%	0%	0%	4%	1%	0%
117	Road P1 (SB) - L107	0000 - 0100	100	50	50%	29%	0%	9%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	35%	39%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	4%	4%	0%
		0200 - 0300	50	50	34%	42%	0%	10%	4%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	50	50	28%	48%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	50	50	40%	36%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	100	50	27%	30%	0%	9%	11%	0%	4%	0%	0%	2%	2%	2%	7%	0%	0%	2%	4%	0%
		0600 - 0700	200	50	44%	12%	0%	9%	12%	2%	2%	0%	1%	2%	2%	2%	4%	0%	0%	4%	9%	0%
		0700 - 0800	350	50	59%	7%	0%	11%	5%	1%	2%	0%	0%	1%	1%	0%	1%	0%	0%	3%	8%	0%
		0800 - 0900	350	50	55%	9%	0%	13%	8%	2%	3%	0%	0%	0%	1%	0%	0%	0%	0%	3%	6%	0%
		0900 - 1000	300	50	41%	13%	0%	16%	7%	3%	6%	0%	0%	0%	1%	1%	4%	0%	0%	2%	7%	0%
		1000 - 1100	250	50	42%	15%	0%	15%	9%	4%	5%	0%	0%	0%	2%	0%	1%	0%	0%	2%	6%	0%
		1100 - 1200	250	50	39%	14%	0%	13%	8%	3%	5%	0%	0%	0%	1%	0%	3%	0%	0%	2%	12%	0%
		1200 - 1300	250	50	43%	12%	0%	11%	8%	3%	4%	0%	0%	2%	1%	0%	2%	0%	0%	3%	11%	0%
		1300 - 1400	250	50	44%	14%	0%	13%	9%	2%	4%	0%	0%	0%	1%	0%	2%	0%	0%	3%	8%	0%
		1400 - 1500	300	50	40%	12%	0%	13%	7%	3%	8%	0%	0%	0%	1%	1%	5%	0%	0%	2%	6%	0%
		1500 - 1600	300	50	42%	14%	0%	12%	8%	3%	3%	0%	0%	2%	1%	1%	4%	0%	0%	2%	8%	0%
		1600 - 1700	350	50	41%	15%	0%	12%	6%	3%	6%	0%	0%	3%	4%	1%	3%	0%	0%	3%	5%	0%
		1700 - 1800	350	50	50%	15%	0%	11%	5%	2%	3%	0%	0%	1%	1%	0%	1%	0%	0%	4%	6%	0%
		1800 - 1900	350	50	52%	14%	0%	11%	4%	1%	5%	0%	0%	0%	3%	1%	2%	0%	0%	4%	4%	0%
		1900 - 2000	300	50	56%	11%	0%	9%	4%	1%	2%	0%	0%	0%	0%	2%	8%	0%	0%	3%	4%	0%
		2000 - 2100	250	50	58%	15%	0%	11%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		2100 - 2200	250	50	64%	16%	0%	9%	2%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		2200 - 2300	200	50	61%	19%	0%	8%	4%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	150	50	53%	25%	0%	7%	4%	1%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
118	Ng Lau Road (NB) - L108	0000 - 0100	150	25	63%	19%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	52%	30%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0200 - 0300	100	27	51%	33%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	50%	38%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	43%	28%	0%	13%	5%	0%	0%	0%	0%	2%	2%	0%	3%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	56%	14%	0%	12%	5%	0%	0%	2%	1%	3%	3%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	450	8	69%	8%	0%	14%	2%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	1%	0%
		0800 - 0900	450	8	64%	10%	0%	16%	3%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	400	12	58%	10%	0%	22%	3%	1%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		1000 - 1100	300	17	59%	10%	0%	20%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		1100 - 1200	300	17	59%	11%	0%	19%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1200 - 1300	300	17	62%	9%	0%	15%	3%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	2%	0%
		1300 - 1400	300	17	62%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1400 - 1500	350	15	60%	9%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		1500 - 1600	350	15	61%	10%	0%	16%	3%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	1%	0%
		1600 - 1700	450	8	64%	8%	0%	16%	3%	1%	0%	1%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	70%	7%	0%	14%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	550	5	72%	6%	0%	13%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	400	12	73%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	2%	1%	0%
		2000 - 2100	350	15	71%	9%	0%	13%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	400	12	76%	9%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	73%	12%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2300 - 0000	200	22	69%	17%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
119	Road S2 (WB) - L109	0000 - 0100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	66%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	76%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	68%	6%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
120	Road S1 (SB) - L110	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	56%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	56%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	100	30	72%	9%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0700 - 0800	200	27	78%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0800 - 0900	200	27	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	30	68%	7%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	30	67%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	30	70%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	30	74%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1300 - 1400	100	30	71%	7%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	30	70%	6%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	30	73%	7%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	30	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	30	78%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	30	80%	5%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	30	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	30	79%	8%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
121	Hong Po Road (WB) - L111	0000 - 0100	200	27	64%	15%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	150	28	50%	24%	0%	13%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	30	50%	24%	0%	15%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	30	46%	28%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	30	53%	20%	0%	12%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	30	45%	21%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	25	60%	9%	0%	13%	6%	1%	0%	0%	0%	1%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	700	15	71%	5%	0%	15%	2%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	700	15	66%	6%	0%	17%	4%	1%	1%	0%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	17	54%	7%	0%	25%	5%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	1%	2%	0%
		1000 - 1100	500	20	53%	7%	0%	23%	7%	4%	1%	0%	0%	0%	1%	0%	0%	0%	0%	1%	2%	0%
		1100 - 1200	500	20	53%	7%	0%	21%	7%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	21	59%	6%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1300 - 1400	450	21	58%	7%	0%	20%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	500	20	55%	7%	0%	21%	5%	3%	3%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	18	57%	7%	0%	19%	6%	4%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	700	15	54%	6%	0%	20%	6%	4%	2%	0%	0%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	750	13	62%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	13	66%	5%	0%	17%	3%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	18	72%	5%	0%	13%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		2000 - 2100	500	20	69%	7%	0%	16%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	18	75%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	23	73%	9%	0%	11%	2%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	26	68%	12%	0%	12%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
122	Hong Po Road (EB) - L112	0000 - 0100	200	22	60%	19%	0%	15%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0100 - 0200	150	25	45%	30%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	100	27	44%	29%	0%	15%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	100	27	38%	34%	0%	11%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0400 - 0500	100	27	48%	25%	0%	13%	9%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	25	37%	25%	0%	15%	11%	0%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	450	8	53%	11%	0%	11%	10%	1%	1%	0%	0%	0%	2%	1%	2%	0%	0%	2%	6%	0%
		0700 - 0800	900	5	65%	6%	0%	14%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	5%	0%
		0800 - 0900	900	5	61%	8%	0%	16%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	1%	4%	0%
		0900 - 1000	650	5	47%	8%	1%	25%	6%	2%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	4%	0%
		1000 - 1100	550	5	48%	9%	0%	23%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	550	5	47%	9%	0%	21%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	8%	0%
		1200 - 1300	500	5	52%	8%	0%	18%	7%	2%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	500	5	52%	9%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	550	5	50%	8%	0%	21%	7%	2%	1%	0%	0%	0%	1%	1%	3%	0%	0%	1%	4%	0%
		1500 - 1600	600	5	51%	9%	0%	19%	8%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	1%	5%	0%
		1600 - 1700	550	5	48%	8%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	2%	3%	0%
		1700 - 1800	600	5	56%	8%	0%	21%	5%	2%	0%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	600	5	59%	8%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	600	5	65%	7%	0%	14%	4%	1%	0%	0%	0%	0%	1%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	550	5	65%	9%	0%	17%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	5	70%	9%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	350	15	69%	11%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		2300 - 0000	250	20	63%	16%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	0%	0%
123	Access Road (SB) - L113	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	40%	30%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	60%	18%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	58%	24%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	46%	16%	10%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	46%	22%	0%	8%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	22%	0%	8%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	40%	12%	0%	6%	6%	0%	0%	0%	0%	24%	0%	0%	0%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1400 - 1500	50	30	52%	18%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	46%	16%	0%	6%	6%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	42%	0%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	40%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	0%	0%
		1800 - 1900	50	30	44%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%
		1900 - 2000	50	30	64%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	66%	16%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	64%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
124	Access Road (NB) - L114	0000 - 0100	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	16%	26%	0%	10%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	22%	0%	0%
		0700 - 0800	50	30	24%	18%	0%	18%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	22%	0%	0%
		0800 - 0900	50	30	22%	22%	0%	22%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	22%	0%	0%
		0900 - 1000	50	30	28%	18%	12%	24%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1100 - 1200	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	28%	14%	0%	14%	0%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	34%	18%	0%	18%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	76%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1800 - 1900	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	44%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2000 - 2100	50	30	36%	24%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2100 - 2200	50	30	42%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2200 - 2300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
125	Road S3 (WB) - L115	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	68%	8%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	78%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
126	Road S3 (EB) - L116	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	80%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
127	Access road (WB) - L117	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0700 - 0800	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0900 - 1000	50	30	60%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1200 - 1300	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	72%	0%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1700 - 1800	50	30	72%	0%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1800 - 1900	50	30	76%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1900 - 2000	50	30	80%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	80%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
128	Access road (EB) - L118	0000 - 0100	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	42%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	22%	12%	0%
		0700 - 0800	50	30	56%	0%	0%	0%	0%	16%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	10%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0900 - 1000	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	30%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	10%	0%
		1100 - 1200	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	18%	10%	0%
		1200 - 1300	50	30	30%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1800 - 1900	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1900 - 2000	50	30	42%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	52%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
129	Access road (WB) - L119	0000 - 0100	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0600 - 0700	50	30	0%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	26%	0%
		0700 - 0800	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0800 - 0900	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0900 - 1000	50	30	54%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1000 - 1100	50	30	44%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1100 - 1200	50	30	38%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	12%	0%
		1200 - 1300	50	30	44%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1300 - 1400	50	30	52%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1400 - 1500	50	30	52%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	58%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1600 - 1700	50	30	76%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	76%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	76%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
130	Access road (EB) - L120	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	44%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	28%	0%	0%
		0700 - 0800	50	30	54%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	6%	0%	0%	20%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0900 - 1000	50	30	32%	12%	0%	0%	0%	22%	0%	0%	0%	0%	0%	0%	22%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	40%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	30%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	14%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	40%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1500 - 1600	50	30	30%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2100 - 2200	50	30	38%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
131	Unnamed Road (NB) - L121	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0800 - 0900	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0900 - 1000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1300 - 1400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1500 - 1600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
132	Unnamed Road (SB) - L122	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0700 - 0800	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0800 - 0900	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0900 - 1000	50	30	52%	16%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1300 - 1400	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1400 - 1500	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1500 - 1600	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1600 - 1700	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	70%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	70%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		2000 - 2100	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		2100 - 2200	50	30	50%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
133	Unnamed Road (NB) - L123	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0900 - 1000	50	30	58%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1000 - 1100	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1200 - 1300	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1300 - 1400	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	74%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1700 - 1800	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%
		1800 - 1900	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%
		1900 - 2000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
134	Unnamed Road (SB) - L124	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	26%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		0900 - 1000	50	30	20%	20%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		1000 - 1100	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1300 - 1400	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
135	Fuk Hang Tsuen Lane (EB) - L125	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	36%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	0%	0%
		0700 - 0800	50	30	50%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	46%	16%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	42%	26%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1200 - 1300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1400 - 1500	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	50%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	44%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2100 - 2200	50	30	44%	24%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2200 - 2300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
136	Fuk Hang Tsuen Lane (WB) - L126	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	20%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0700 - 0800	50	30	30%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0800 - 0900	50	30	28%	44%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		0900 - 1000	50	30	38%	30%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	40%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	40%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1200 - 1300	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1400 - 1500	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1500 - 1600	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1600 - 1700	50	30	48%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	46%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		1800 - 1900	50	30	46%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		1900 - 2000	50	30	44%	24%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2000 - 2100	50	30	40%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2100 - 2200	50	30	42%	26%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	40%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		2300 - 0000	50	30	28%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
137	Road S4 (EB) - L127	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	50%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		0800 - 0900	50	30	60%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0900 - 1000	50	30	60%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	76%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	70%	12%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
138	Road S4 (WB) - L128	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	44%	36%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	60%	20%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	54%	26%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	16%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	60%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	56%	12%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	56%	16%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	68%	4%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	68%	4%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	70%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	68%	10%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
139	Road S1 (NB) - L129	0000 - 0100	50	30	62%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0600 - 0700	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	74%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	70%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	58%	0%	0%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	62%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	68%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	64%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	66%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	74%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	50	30	78%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	76%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
140	Ng Lau Road (NB) - L130	0000 - 0100	100	27	58%	23%	0%	12%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	44%	36%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	46%	38%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	38%	42%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	48%	32%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	30%	0%	12%	8%	0%	0%	2%	0%	2%	2%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	47%	17%	0%	11%	7%	0%	0%	3%	1%	4%	4%	0%	3%	0%	0%	4%	1%	0%
		0700 - 0800	300	17	63%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	300	17	58%	12%	0%	15%	4%	0%	0%	2%	1%	2%	2%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	250	20	51%	12%	0%	20%	4%	1%	1%	2%	0%	0%	2%	0%	3%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	53%	13%	0%	20%	6%	1%	1%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	53%	13%	0%	18%	6%	1%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	200	22	56%	11%	0%	14%	5%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	200	22	55%	12%	0%	17%	6%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	54%	12%	0%	18%	5%	1%	1%	1%	0%	1%	2%	0%	4%	0%	0%	2%	2%	0%
		1500 - 1600	250	20	53%	12%	0%	15%	5%	1%	0%	1%	1%	2%	1%	0%	3%	0%	0%	2%	2%	0%
		1600 - 1700	300	17	58%	9%	0%	15%	4%	1%	1%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	300	17	65%	9%	0%	13%	4%	1%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1800 - 1900	300	17	67%	8%	0%	13%	2%	0%	1%	1%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	250	20	67%	9%	0%	10%	3%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%	3%	1%	0%
		2000 - 2100	200	22	66%	12%	0%	13%	2%	1%	1%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	250	20	70%	12%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	150	25	68%	14%	0%	9%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	63%	21%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
141	Ng Lau Road (SB) - L131	0000 - 0100	100	27	53%	23%	0%	8%	3%	2%	0%	2%	0%	0%	0%	0%	2%	0%	0%	7%	0%	0%
		0100 - 0200	50	30	40%	34%	0%	8%	4%	4%	0%	2%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		0200 - 0300	50	30	40%	36%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	32%	40%	0%	4%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	42%	34%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	28%	0%	8%	10%	0%	0%	2%	0%	2%	0%	2%	8%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	40%	12%	0%	8%	11%	4%	1%	2%	1%	3%	2%	1%	5%	0%	0%	3%	6%	0%
		0700 - 0800	300	17	55%	8%	0%	11%	5%	5%	2%	2%	0%	2%	1%	0%	2%	0%	0%	2%	6%	0%
		0800 - 0900	300	17	51%	9%	0%	12%	8%	6%	2%	2%	0%	1%	2%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	250	20	44%	11%	0%	14%	7%	6%	2%	2%	0%	0%	1%	2%	4%	0%	0%	2%	4%	0%
		1000 - 1100	200	22	47%	12%	0%	14%	9%	7%	2%	2%	0%	1%	1%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	200	22	45%	12%	0%	13%	9%	6%	2%	2%	0%	1%	1%	1%	4%	0%	0%	3%	6%	0%
		1200 - 1300	200	22	48%	10%	0%	10%	8%	6%	1%	2%	1%	3%	1%	1%	3%	0%	0%	4%	6%	0%
		1300 - 1400	200	22	49%	12%	0%	12%	10%	3%	2%	2%	0%	1%	1%	1%	2%	0%	0%	4%	4%	0%
		1400 - 1500	200	22	46%	11%	0%	12%	7%	6%	3%	1%	0%	1%	1%	2%	6%	0%	0%	4%	4%	0%
		1500 - 1600	200	22	46%	11%	0%	11%	8%	7%	1%	1%	1%	2%	1%	1%	5%	0%	0%	3%	4%	0%
		1600 - 1700	200	22	54%	12%	0%	10%	7%	4%	0%	3%	0%	2%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	250	20	61%	11%	0%	8%	6%	2%	0%	2%	0%	1%	1%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	250	20	64%	10%	0%	9%	4%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	0%	0%
		1900 - 2000	200	22	60%	9%	0%	8%	4%	1%	1%	2%	0%	0%	1%	3%	9%	0%	0%	4%	2%	0%
		2000 - 2100	200	22	61%	12%	0%	10%	4%	3%	1%	3%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	200	22	68%	13%	0%	8%	2%	2%	0%	1%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	150	25	63%	15%	0%	7%	3%	2%	0%	1%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	58%	20%	0%	6%	4%	3%	0%	1%	0%	0%	0%	0%	3%	0%	0%	5%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
142	To Lai Road (EB) - L132-1	0000 - 0100	50	30	26%	38%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	26%	0%	6%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	20%	0%	12%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	32%	22%	0%	10%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	30%	26%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	22%	0%	18%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	22%	26%	0%	20%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	28%	24%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	20%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	38%	22%	0%	18%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	36%	24%	0%	20%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	38%	28%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
143	To Lai Road (EB) - L132-2	0000 - 0100	50	30	26%	38%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	26%	0%	6%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	20%	0%	12%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	32%	22%	0%	10%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	30%	26%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	22%	0%	18%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	22%	26%	0%	20%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	28%	24%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	20%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	38%	22%	0%	18%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	36%	24%	0%	20%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	38%	28%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
144	To Lai Road (WB) - L133-1	0000 - 0100	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	14%	58%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	16%	52%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	6%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	16%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	32%	16%	0%	14%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	28%	24%	0%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	32%	20%	0%	16%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	30%	22%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	32%	24%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	22%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	38%	24%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	44%	22%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	46%	22%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	42%	26%	0%	16%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	26%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	40%	34%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	36%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
145	To Lai Road (WB) - L133-2	0000 - 0100	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	14%	58%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	16%	52%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	6%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	16%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	32%	16%	0%	14%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	28%	24%	0%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	32%	20%	0%	16%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	30%	22%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	32%	24%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	22%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	38%	24%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	44%	22%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	46%	22%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	42%	26%	0%	16%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	26%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	40%	34%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	36%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
1	Hong Po Road (WB) - L001-1	0000 - 0100	200	40	62%	16%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	51%	25%	0%	12%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	44%	30%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	53%	21%	0%	11%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	44%	22%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	58%	10%	0%	13%	6%	1%	0%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	650	35	70%	6%	0%	15%	2%	1%	0%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	65%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	6%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	51%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	52%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	57%	7%	0%	17%	6%	3%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1300 - 1400	450	37	56%	7%	0%	20%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	500	37	54%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	7%	4%	2%	0%	0%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	34	64%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	74%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	14%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
2	Hong Po Road (WB) - L001-2	0000 - 0100	200	40	62%	16%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	51%	25%	0%	12%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	44%	30%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	53%	21%	0%	11%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	44%	22%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	58%	10%	0%	13%	6%	1%	0%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	650	35	70%	6%	0%	15%	2%	1%	0%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	65%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	6%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	51%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	52%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	57%	7%	0%	17%	6%	3%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1300 - 1400	450	37	56%	7%	0%	20%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	500	37	54%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	7%	4%	2%	0%	0%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	34	64%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	74%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	14%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
3	Hong Po Road (WB) - L001-3	0000 - 0100	200	40	62%	16%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	51%	25%	0%	12%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	44%	30%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	53%	21%	0%	11%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	44%	22%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	58%	10%	0%	13%	6%	1%	0%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	650	35	70%	6%	0%	15%	2%	1%	0%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	65%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	6%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	51%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	52%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	57%	7%	0%	17%	6%	3%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1300 - 1400	450	37	56%	7%	0%	20%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	500	37	54%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	7%	4%	2%	0%	0%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	34	64%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	74%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	14%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
4	Hong Po Road (EB) - L002	0000 - 0100	200	40	60%	19%	0%	15%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	45%	29%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	46%	29%	0%	14%	5%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	100	40	43%	34%	0%	10%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	100	40	51%	25%	0%	12%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	150	40	39%	24%	0%	16%	9%	0%	1%	0%	0%	1%	1%	1%	4%	0%	0%	2%	3%	0%
		0600 - 0700	500	37	51%	12%	0%	12%	9%	1%	1%	0%	0%	1%	2%	1%	2%	0%	0%	3%	6%	0%
		0700 - 0800	1,050	31	65%	7%	0%	14%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		0800 - 0900	1,000	31	60%	8%	0%	16%	6%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	3%	0%
		0900 - 1000	700	35	49%	8%	1%	25%	6%	2%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	4%	0%
		1000 - 1100	600	36	50%	9%	0%	24%	7%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	600	36	49%	9%	0%	21%	7%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	7%	0%
		1200 - 1300	550	36	54%	8%	0%	18%	7%	2%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	550	36	53%	9%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	600	36	51%	8%	0%	22%	6%	2%	1%	0%	0%	0%	1%	1%	2%	0%	0%	2%	4%	0%
		1500 - 1600	650	35	52%	9%	0%	19%	7%	3%	0%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	51%	8%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	1%	2%	0%
		1700 - 1800	650	35	58%	8%	0%	21%	5%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	650	35	62%	7%	0%	21%	4%	0%	0%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1900 - 2000	650	35	66%	7%	0%	14%	4%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	9%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	650	35	70%	9%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	400	38	69%	11%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	300	39	65%	16%	0%	12%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
5	Tsing Lun Road (NB) - L003-1	0000 - 0100	250	39	41%	30%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	5%	0%	0%
		0100 - 0200	200	40	29%	43%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	29%	45%	0%	8%	1%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	50%	0%	5%	2%	1%	0%	5%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	150	40	33%	39%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0500 - 0600	200	40	22%	35%	0%	8%	3%	0%	0%	4%	0%	1%	1%	1%	3%	0%	22%	2%	0%	0%
		0600 - 0700	450	37	42%	21%	0%	9%	3%	0%	0%	4%	0%	3%	2%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	950	32	57%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	7%	3%	1%	0%
		0800 - 0900	900	33	54%	16%	0%	13%	2%	0%	0%	3%	0%	2%	1%	0%	0%	0%	4%	3%	0%	0%
		0900 - 1000	700	35	41%	17%	0%	19%	3%	1%	1%	2%	0%	1%	1%	1%	2%	0%	10%	2%	1%	0%
		1000 - 1100	550	36	42%	19%	0%	18%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	3%	1%	0%	3%	0%	1%	1%	0%	2%	0%	9%	3%	1%	0%
		1200 - 1300	550	36	45%	15%	0%	13%	3%	1%	0%	3%	0%	4%	1%	0%	1%	0%	9%	3%	1%	0%
		1300 - 1400	550	36	45%	17%	0%	16%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	3%	1%	0%
		1400 - 1500	600	36	43%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	1%	0%
		1500 - 1600	650	35	43%	18%	0%	14%	3%	1%	0%	2%	0%	3%	1%	0%	2%	0%	10%	2%	1%	0%
		1600 - 1700	650	35	42%	16%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	6%	3%	0%	0%
		1700 - 1800	700	35	49%	16%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	0%	0%
		1800 - 1900	700	35	51%	14%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	6%	0%	0%
		1900 - 2000	650	35	54%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	1%	4%	0%	9%	3%	0%	0%
		2000 - 2100	600	36	52%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2100 - 2200	650	35	57%	18%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2200 - 2300	450	37	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2300 - 0000	300	39	46%	27%	0%	7%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
6	Tsing Lun Road (NB) - L003-2	0000 - 0100	250	39	41%	30%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	5%	0%	0%
		0100 - 0200	200	40	29%	43%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	29%	45%	0%	8%	1%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	50%	0%	5%	2%	1%	0%	5%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	150	40	33%	39%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0500 - 0600	200	40	22%	35%	0%	8%	3%	0%	0%	4%	0%	1%	1%	1%	3%	0%	22%	2%	0%	0%
		0600 - 0700	450	37	42%	21%	0%	9%	3%	0%	0%	4%	0%	3%	2%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	950	32	57%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	7%	3%	1%	0%
		0800 - 0900	900	33	54%	16%	0%	13%	2%	0%	0%	3%	0%	2%	1%	0%	0%	0%	4%	3%	0%	0%
		0900 - 1000	700	35	41%	17%	0%	19%	3%	1%	1%	2%	0%	1%	1%	1%	2%	0%	10%	2%	1%	0%
		1000 - 1100	550	36	42%	19%	0%	18%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	3%	1%	0%	3%	0%	1%	1%	0%	2%	0%	9%	3%	1%	0%
		1200 - 1300	550	36	45%	15%	0%	13%	3%	1%	0%	3%	0%	4%	1%	0%	1%	0%	9%	3%	1%	0%
		1300 - 1400	550	36	45%	17%	0%	16%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	3%	1%	0%
		1400 - 1500	600	36	43%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	1%	0%
		1500 - 1600	650	35	43%	18%	0%	14%	3%	1%	0%	2%	0%	3%	1%	0%	2%	0%	10%	2%	1%	0%
		1600 - 1700	650	35	42%	16%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	6%	3%	0%	0%
		1700 - 1800	700	35	49%	16%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	0%	0%
		1800 - 1900	700	35	51%	14%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	6%	0%	0%
		1900 - 2000	650	35	54%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	1%	4%	0%	9%	3%	0%	0%
		2000 - 2100	600	36	52%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2100 - 2200	650	35	57%	18%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2200 - 2300	450	37	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2300 - 0000	300	39	46%	27%	0%	7%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
7	Tsing Lun Road (SB) - L004	0000 - 0100	350	38	46%	31%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		0100 - 0200	250	39	32%	44%	0%	8%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	0%	0%
		0200 - 0300	200	40	33%	45%	0%	9%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0300 - 0400	150	40	28%	49%	0%	6%	4%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	1%	1%	0%
		0400 - 0500	200	40	37%	40%	0%	8%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	2%	0%	0%
		0500 - 0600	250	39	27%	37%	0%	9%	6%	0%	0%	4%	0%	1%	0%	0%	0%	0%	12%	2%	0%	0%
		0600 - 0700	650	35	50%	19%	0%	10%	7%	0%	0%	3%	0%	2%	0%	0%	0%	0%	4%	3%	1%	0%
		0700 - 0800	1,350	28	64%	11%	0%	12%	3%	1%	0%	2%	0%	1%	0%	0%	0%	0%	3%	3%	1%	0%
		0800 - 0900	1,350	28	59%	13%	0%	14%	5%	1%	0%	3%	0%	1%	0%	0%	0%	0%	2%	3%	0%	0%
		0900 - 1000	1,000	31	46%	17%	0%	20%	4%	1%	1%	3%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		1000 - 1100	850	33	46%	19%	0%	18%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	0%	0%
		1100 - 1200	850	33	46%	19%	0%	17%	6%	1%	0%	3%	0%	1%	0%	0%	0%	0%	5%	2%	1%	0%
		1200 - 1300	750	34	50%	16%	0%	14%	5%	1%	0%	3%	0%	2%	0%	0%	0%	0%	5%	3%	1%	0%
		1300 - 1400	800	34	49%	17%	0%	16%	6%	0%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		1400 - 1500	850	33	49%	17%	0%	17%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	4%	2%	1%	0%
		1500 - 1600	900	33	48%	18%	0%	15%	5%	1%	0%	2%	0%	2%	0%	0%	0%	0%	5%	2%	1%	0%
		1600 - 1700	900	33	43%	19%	0%	16%	5%	1%	1%	5%	0%	3%	1%	0%	0%	0%	5%	3%	1%	0%
		1700 - 1800	1,000	31	50%	18%	0%	14%	4%	0%	0%	4%	0%	1%	0%	0%	0%	0%	4%	4%	1%	0%
		1800 - 1900	1,000	31	53%	17%	0%	14%	3%	0%	1%	3%	0%	0%	1%	0%	0%	0%	5%	4%	1%	0%
		1900 - 2000	900	33	60%	14%	0%	10%	3%	0%	0%	3%	0%	0%	0%	1%	1%	0%	5%	3%	0%	0%
		2000 - 2100	850	33	57%	16%	0%	12%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		2100 - 2200	950	32	62%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2200 - 2300	650	35	58%	20%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		2300 - 0000	450	37	51%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	6%	4%	0%	0%
8	Access road to Siu Hong Station (WB) - L005	0000 - 0100	100	27	35%	47%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	22%	64%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0200 - 0300	50	30	22%	60%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	20%	64%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	26%	58%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	100	27	14%	38%	0%	8%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	26%	2%	0%	0%
		0600 - 0700	150	25	24%	31%	0%	7%	9%	1%	1%	2%	0%	1%	10%	1%	3%	0%	8%	1%	1%	0%
		0700 - 0800	250	20	40%	23%	0%	11%	5%	2%	1%	2%	0%	0%	4%	0%	1%	0%	8%	0%	1%	0%
		0800 - 0900	250	20	34%	27%	0%	12%	8%	3%	2%	2%	0%	0%	7%	0%	0%	0%	4%	0%	1%	0%
		0900 - 1000	200	22	30%	22%	0%	19%	4%	2%	2%	2%	0%	1%	3%	1%	4%	0%	13%	1%	1%	0%
		1000 - 1100	200	22	29%	24%	0%	18%	5%	3%	2%	2%	0%	1%	4%	0%	2%	0%	11%	1%	2%	0%
		1100 - 1200	200	22	30%	24%	0%	16%	5%	2%	2%	2%	0%	1%	2%	1%	3%	0%	12%	1%	2%	0%
		1200 - 1300	150	25	33%	21%	0%	13%	5%	2%	1%	2%	0%	2%	2%	1%	3%	0%	12%	1%	2%	0%
		1300 - 1400	150	25	33%	23%	0%	17%	6%	1%	1%	2%	0%	0%	3%	0%	1%	0%	11%	1%	1%	0%
		1400 - 1500	200	22	30%	22%	0%	17%	5%	2%	3%	2%	0%	1%	3%	2%	6%	0%	10%	1%	2%	0%
		1500 - 1600	200	22	32%	23%	0%	14%	5%	3%	1%	1%	0%	2%	2%	1%	5%	0%	13%	1%	1%	0%
		1600 - 1700	200	22	36%	16%	0%	21%	2%	0%	0%	3%	0%	5%	3%	0%	3%	0%	11%	1%	2%	0%
		1700 - 1800	200	22	45%	16%	0%	19%	1%	0%	0%	3%	0%	3%	1%	0%	1%	0%	11%	1%	1%	0%
		1800 - 1900	200	22	46%	15%	0%	19%	1%	0%	0%	2%	0%	1%	2%	0%	3%	0%	13%	1%	1%	0%
		1900 - 2000	200	22	41%	19%	0%	11%	3%	1%	1%	2%	0%	0%	1%	1%	9%	0%	13%	1%	1%	0%
		2000 - 2100	150	25	41%	23%	0%	13%	2%	1%	1%	3%	0%	0%	1%	1%	1%	0%	13%	1%	0%	0%
		2100 - 2200	200	22	44%	26%	0%	10%	2%	1%	0%	2%	0%	0%	2%	1%	2%	0%	12%	1%	1%	0%
		2200 - 2300	150	25	41%	29%	0%	9%	2%	0%	0%	0%	0%	0%	2%	0%	2%	0%	13%	1%	0%	0%
		2300 - 0000	100	27	34%	38%	0%	8%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	14%	1%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
9	Access road to Siu Hong Station (EB) - L006	0000 - 0100	50	30	40%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	28%	48%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	32%	44%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	12%	22%	0%	6%	8%	0%	0%	0%	0%	0%	2%	2%	12%	0%	34%	2%	0%	0%
		0600 - 0700	100	27	28%	10%	0%	7%	16%	0%	0%	3%	0%	0%	12%	2%	8%	0%	11%	1%	2%	0%
		0700 - 0800	200	22	45%	8%	0%	12%	9%	1%	0%	3%	0%	0%	5%	1%	4%	1%	11%	1%	2%	0%
		0800 - 0900	200	22	41%	10%	0%	13%	15%	1%	0%	4%	0%	0%	9%	0%	1%	0%	7%	1%	1%	0%
		0900 - 1000	150	25	27%	13%	0%	15%	7%	1%	0%	2%	0%	0%	4%	2%	10%	0%	17%	1%	1%	0%
		1000 - 1100	150	25	31%	14%	0%	15%	9%	1%	0%	3%	0%	0%	6%	0%	3%	0%	15%	2%	2%	0%
		1100 - 1200	150	25	28%	14%	0%	13%	9%	1%	0%	3%	0%	0%	3%	1%	8%	0%	17%	2%	3%	0%
		1200 - 1300	150	25	31%	13%	0%	11%	9%	1%	0%	3%	0%	1%	3%	1%	6%	0%	16%	2%	3%	0%
		1300 - 1400	150	25	31%	14%	0%	14%	10%	0%	0%	3%	0%	0%	4%	1%	4%	0%	15%	2%	2%	0%
		1400 - 1500	150	25	27%	13%	0%	13%	7%	1%	0%	2%	0%	0%	5%	3%	13%	0%	13%	2%	2%	0%
		1500 - 1600	150	25	30%	13%	0%	11%	8%	1%	0%	2%	0%	1%	3%	1%	11%	0%	17%	1%	1%	0%
		1600 - 1700	150	25	31%	15%	0%	12%	2%	0%	0%	4%	0%	1%	9%	2%	6%	0%	14%	1%	1%	0%
		1700 - 1800	150	25	41%	17%	0%	12%	2%	0%	0%	3%	0%	1%	4%	1%	2%	0%	15%	2%	1%	0%
		1800 - 1900	150	25	39%	15%	0%	12%	1%	0%	0%	2%	0%	0%	7%	1%	5%	0%	15%	2%	1%	0%
		1900 - 2000	150	25	35%	9%	0%	8%	4%	0%	0%	3%	0%	0%	2%	3%	19%	0%	15%	1%	1%	0%
		2000 - 2100	150	25	41%	14%	0%	11%	4%	0%	0%	5%	0%	0%	1%	1%	4%	0%	18%	2%	0%	0%
		2100 - 2200	150	25	45%	15%	0%	9%	3%	0%	0%	3%	0%	0%	2%	1%	4%	0%	16%	2%	1%	0%
		2200 - 2300	100	27	42%	17%	0%	8%	4%	0%	0%	0%	0%	0%	3%	0%	5%	0%	18%	3%	0%	0%
		2300 - 0000	100	27	35%	23%	0%	7%	4%	0%	0%	0%	0%	0%	2%	0%	5%	0%	20%	4%	0%	0%
10	Lam Tei Interchange (EB) - L007	0000 - 0100	450	38	49%	27%	0%	11%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	350	39	35%	40%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	3%	1%	0%
		0200 - 0300	250	40	35%	41%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0300 - 0400	200	40	31%	47%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0400 - 0500	250	40	39%	36%	0%	8%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0500 - 0600	300	39	28%	33%	0%	10%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	12%	2%	1%	0%
		0600 - 0700	950	33	45%	20%	0%	9%	6%	1%	0%	1%	0%	2%	2%	1%	2%	0%	4%	3%	3%	0%
		0700 - 0800	1,950	23	60%	12%	0%	12%	2%	1%	1%	1%	0%	1%	1%	0%	1%	0%	3%	3%	3%	0%
		0800 - 0900	1,900	23	56%	14%	0%	14%	4%	1%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0900 - 1000	1,450	28	45%	14%	1%	20%	4%	2%	1%	1%	0%	0%	1%	1%	2%	0%	5%	2%	2%	0%
		1000 - 1100	1,200	30	46%	16%	0%	19%	5%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,200	30	45%	16%	0%	17%	5%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,100	31	49%	13%	0%	14%	5%	2%	1%	1%	0%	2%	1%	0%	1%	0%	5%	3%	4%	0%
		1300 - 1400	1,100	31	49%	14%	0%	17%	5%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	1,250	30	47%	14%	0%	18%	4%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	2%	2%	0%
		1500 - 1600	1,350	29	47%	15%	0%	15%	5%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	3%	0%
		1600 - 1700	1,300	29	49%	13%	0%	19%	4%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	3%	2%	0%
		1700 - 1800	1,450	28	56%	12%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,450	28	59%	11%	0%	16%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,350	29	60%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,200	30	59%	14%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2100 - 2200	1,350	29	63%	15%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	850	34	60%	18%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	650	36	53%	24%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
11	Ng Lau Road (NB) - L008	0000 - 0100	100	27	62%	20%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	100	27	48%	32%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	50%	34%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	48%	40%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	41%	29%	0%	13%	5%	0%	0%	0%	0%	2%	2%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	53%	15%	0%	12%	6%	0%	0%	2%	1%	3%	3%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	400	12	67%	9%	0%	14%	2%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	400	12	62%	11%	0%	16%	4%	0%	0%	2%	1%	1%	2%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	350	15	57%	10%	0%	22%	3%	1%	1%	1%	0%	0%	1%	0%	2%	0%	0%	1%	1%	0%
		1000 - 1100	300	17	58%	11%	0%	20%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	57%	11%	0%	19%	4%	0%	0%	1%	0%	0%	1%	0%	2%	0%	0%	2%	3%	0%
		1200 - 1300	300	17	61%	9%	0%	15%	4%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1300 - 1400	300	17	60%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	59%	10%	0%	18%	4%	0%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	1%	0%
		1500 - 1600	300	17	60%	11%	0%	16%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	400	12	64%	8%	0%	16%	3%	1%	1%	1%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	69%	7%	0%	14%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	500	5	71%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	350	15	71%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	70%	10%	0%	13%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	350	15	75%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	71%	12%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		2300 - 0000	150	25	68%	17%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
12	Ng Lau Road (SB) - L009	0000 - 0100	100	27	62%	19%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	49%	30%	0%	8%	3%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	46%	32%	0%	10%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	2%	0%
		0300 - 0400	50	30	46%	36%	0%	6%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	50	30	54%	28%	0%	8%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	39%	27%	0%	11%	7%	0%	0%	0%	0%	2%	0%	2%	6%	0%	0%	4%	2%	0%
		0600 - 0700	200	22	51%	11%	0%	10%	7%	3%	1%	2%	1%	2%	2%	1%	4%	0%	0%	3%	5%	0%
		0700 - 0800	450	8	65%	6%	0%	12%	3%	3%	1%	1%	0%	1%	0%	0%	1%	0%	0%	2%	4%	0%
		0800 - 0900	450	8	60%	8%	0%	14%	5%	4%	1%	1%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		0900 - 1000	350	15	53%	9%	0%	18%	4%	4%	1%	1%	0%	0%	1%	1%	3%	0%	0%	2%	3%	0%
		1000 - 1100	300	17	54%	10%	0%	17%	6%	5%	1%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	53%	10%	0%	15%	6%	4%	1%	1%	0%	0%	0%	0%	2%	0%	0%	3%	4%	0%
		1200 - 1300	250	20	57%	8%	0%	12%	5%	4%	1%	1%	1%	2%	0%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	250	20	58%	10%	0%	15%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	55%	9%	0%	15%	5%	4%	2%	1%	0%	0%	1%	1%	4%	0%	0%	3%	2%	0%
		1500 - 1600	300	17	55%	10%	0%	13%	5%	5%	1%	1%	1%	1%	0%	1%	3%	0%	0%	2%	3%	0%
		1600 - 1700	350	15	60%	10%	0%	13%	5%	2%	0%	2%	0%	1%	2%	1%	1%	0%	0%	3%	0%	0%
		1700 - 1800	350	15	67%	9%	0%	11%	4%	1%	0%	1%	0%	1%	1%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	400	12	71%	8%	0%	10%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	0%	0%
		1900 - 2000	350	15	67%	7%	0%	9%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	68%	9%	0%	11%	3%	2%	0%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	350	15	72%	10%	0%	8%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	200	22	71%	12%	0%	8%	2%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	4%	1%	0%
		2300 - 0000	150	25	66%	17%	0%	8%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
13	Lam Tei Interchange (EB) - L010	0000 - 0100	450	38	47%	28%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	350	39	34%	40%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	34%	41%	0%	10%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	30%	48%	0%	7%	5%	2%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0400 - 0500	250	40	37%	37%	0%	8%	5%	2%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0500 - 0600	300	39	27%	33%	0%	10%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	12%	2%	1%	0%
		0600 - 0700	950	33	45%	19%	0%	9%	6%	1%	1%	1%	0%	2%	2%	1%	2%	0%	4%	3%	4%	0%
		0700 - 0800	2,000	22	59%	11%	0%	12%	3%	1%	1%	1%	0%	1%	1%	0%	1%	0%	3%	2%	3%	0%
		0800 - 0900	1,950	23	55%	14%	0%	13%	4%	2%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0900 - 1000	1,400	28	44%	14%	1%	20%	4%	3%	1%	1%	0%	0%	1%	1%	3%	0%	5%	2%	3%	0%
		1000 - 1100	1,150	31	45%	16%	0%	19%	6%	3%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,200	30	43%	16%	0%	17%	6%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,100	31	47%	13%	0%	14%	5%	2%	1%	1%	0%	2%	1%	1%	2%	0%	5%	3%	4%	0%
		1300 - 1400	1,050	32	48%	15%	0%	16%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	1,200	30	45%	14%	0%	17%	5%	3%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	3%	0%
		1500 - 1600	1,300	29	46%	15%	0%	14%	5%	3%	1%	1%	0%	2%	1%	1%	3%	0%	5%	2%	3%	0%
		1600 - 1700	1,200	30	46%	14%	0%	18%	5%	2%	0%	1%	0%	3%	2%	0%	2%	0%	3%	3%	1%	0%
		1700 - 1800	1,300	29	53%	13%	0%	15%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	1,300	29	56%	12%	0%	15%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		1900 - 2000	1,300	29	58%	12%	0%	10%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	58%	15%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,300	29	62%	15%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	850	34	59%	18%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	52%	25%	0%	8%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
14	Lam Tei Interchange (WB) - L011	0000 - 0100	500	37	52%	26%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	5%	0%	0%
		0100 - 0200	350	39	38%	39%	0%	8%	3%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0200 - 0300	300	39	38%	40%	0%	9%	4%	0%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0300 - 0400	250	40	33%	44%	0%	6%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	250	40	42%	34%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		0500 - 0600	350	39	32%	33%	0%	10%	7%	0%	1%	3%	0%	1%	0%	0%	2%	0%	9%	2%	1%	0%
		0600 - 0700	900	33	53%	17%	0%	10%	7%	1%	0%	2%	0%	2%	2%	0%	1%	0%	2%	4%	1%	0%
		0700 - 0800	1,950	23	66%	9%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	0%	0%	2%	3%	1%	0%
		0800 - 0900	1,950	23	61%	11%	0%	14%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	1%	3%	1%	0%
		0900 - 1000	1,600	26	49%	14%	0%	20%	5%	2%	1%	2%	0%	0%	1%	0%	1%	0%	3%	2%	1%	0%
		1000 - 1100	1,350	29	49%	15%	0%	18%	6%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	1%	0%
		1100 - 1200	1,300	29	49%	15%	0%	17%	6%	2%	1%	2%	0%	1%	0%	0%	1%	0%	3%	2%	2%	0%
		1200 - 1300	1,250	30	53%	13%	0%	14%	6%	1%	1%	2%	0%	2%	0%	0%	0%	0%	3%	3%	2%	0%
		1300 - 1400	1,250	30	52%	14%	0%	16%	6%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		1400 - 1500	1,350	29	51%	13%	0%	17%	5%	1%	2%	1%	0%	1%	1%	1%	1%	0%	2%	3%	1%	0%
		1500 - 1600	1,450	28	52%	15%	0%	15%	6%	2%	1%	1%	0%	1%	0%	0%	1%	0%	3%	2%	1%	0%
		1600 - 1700	1,650	26	50%	14%	0%	16%	5%	2%	1%	2%	0%	2%	0%	0%	0%	0%	2%	2%	2%	0%
		1700 - 1800	1,900	23	56%	13%	0%	14%	4%	1%	1%	2%	0%	1%	0%	0%	0%	0%	2%	4%	2%	0%
		1800 - 1900	1,900	23	59%	12%	0%	14%	3%	0%	1%	2%	0%	0%	0%	0%	0%	0%	3%	4%	1%	0%
		1900 - 2000	1,500	27	64%	11%	0%	10%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	3%	3%	1%	0%
		2000 - 2100	1,400	28	62%	13%	0%	12%	3%	1%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2100 - 2200	1,550	27	66%	14%	0%	9%	1%	1%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2200 - 2300	1,000	32	64%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2300 - 0000	700	35	57%	23%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
16	Slip road to Castle Peak Road - Lam Tei (NB) - L012	0000 - 0100	200	70	43%	35%	0%	8%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	5%	1%	0%
		0100 - 0200	150	70	28%	45%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	3%	0%	2%	3%	4%	0%
		0200 - 0300	100	70	28%	49%	0%	7%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0300 - 0400	100	70	24%	53%	0%	4%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	1%	1%	6%	0%
		0400 - 0500	100	70	32%	41%	0%	5%	8%	4%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	150	70	22%	37%	0%	7%	9%	1%	3%	0%	0%	0%	1%	3%	9%	0%	3%	2%	4%	0%
		0600 - 0700	250	70	32%	29%	0%	5%	4%	2%	2%	0%	0%	0%	7%	2%	6%	0%	2%	4%	5%	0%
		0700 - 0800	400	70	50%	20%	0%	8%	2%	2%	3%	0%	0%	0%	3%	1%	3%	0%	2%	4%	5%	0%
		0800 - 0900	400	70	45%	24%	0%	9%	3%	3%	3%	0%	0%	0%	5%	0%	1%	0%	1%	4%	3%	0%
		0900 - 1000	600	69	35%	16%	0%	13%	6%	6%	5%	0%	0%	0%	1%	2%	5%	0%	1%	2%	7%	0%
		1000 - 1100	500	70	36%	18%	0%	13%	9%	8%	4%	0%	0%	0%	2%	0%	2%	0%	1%	2%	6%	0%
		1100 - 1200	500	70	33%	17%	0%	11%	8%	6%	4%	0%	0%	0%	1%	1%	4%	0%	2%	2%	12%	0%
		1200 - 1300	450	70	38%	15%	0%	9%	7%	6%	3%	0%	0%	1%	1%	1%	3%	0%	1%	3%	11%	0%
		1300 - 1400	450	70	40%	17%	0%	11%	9%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	8%	0%
		1400 - 1500	500	70	35%	15%	0%	11%	7%	6%	6%	0%	0%	0%	1%	3%	6%	0%	1%	2%	7%	0%
		1500 - 1600	550	70	36%	17%	0%	9%	8%	8%	3%	0%	0%	1%	1%	1%	5%	0%	1%	2%	8%	0%
		1600 - 1700	800	67	40%	12%	0%	12%	8%	7%	4%	0%	0%	1%	2%	2%	3%	0%	1%	2%	7%	0%
		1700 - 1800	900	65	48%	12%	0%	10%	7%	5%	2%	0%	0%	1%	1%	1%	1%	0%	1%	4%	9%	0%
		1800 - 1900	850	66	52%	11%	0%	10%	5%	2%	3%	0%	0%	0%	1%	2%	2%	0%	1%	4%	6%	0%
		1900 - 2000	500	70	48%	14%	0%	7%	4%	1%	1%	0%	0%	0%	1%	5%	10%	0%	1%	3%	4%	0%
		2000 - 2100	450	70	52%	18%	0%	10%	4%	3%	2%	0%	0%	0%	0%	1%	2%	0%	2%	4%	2%	0%
		2100 - 2200	500	70	56%	19%	0%	8%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	4%	3%	0%
		2200 - 2300	300	70	54%	23%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	2%	5%	2%	0%
		2300 - 0000	250	70	46%	30%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	2%	4%	0%	0%
17	Slip road to Lam Tei Interchange (NB) - L013	0000 - 0100	300	50	54%	24%	0%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%	0%
		0100 - 0200	200	50	42%	36%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0200 - 0300	150	50	41%	37%	0%	12%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0300 - 0400	150	50	37%	41%	0%	9%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0400 - 0500	150	50	45%	32%	0%	10%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0500 - 0600	200	50	36%	32%	0%	13%	8%	0%	2%	0%	0%	1%	1%	1%	2%	0%	4%	3%	1%	0%
		0600 - 0700	500	50	54%	18%	0%	12%	6%	0%	0%	0%	0%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0700 - 0800	1,100	44	67%	10%	0%	15%	2%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		0800 - 0900	1,100	44	62%	12%	0%	17%	4%	0%	1%	0%	0%	1%	0%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	900	47	49%	12%	0%	23%	5%	2%	2%	0%	0%	0%	0%	0%	1%	0%	1%	2%	1%	0%
		1000 - 1100	750	48	50%	13%	0%	22%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	1%	2%	1%	0%
		1100 - 1200	750	48	49%	13%	0%	20%	7%	2%	2%	0%	0%	0%	0%	0%	1%	0%	1%	3%	2%	0%
		1200 - 1300	700	49	54%	11%	0%	16%	6%	2%	1%	0%	0%	2%	0%	0%	1%	0%	1%	3%	2%	0%
		1300 - 1400	700	49	53%	12%	0%	19%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	2%	0%
		1400 - 1500	750	48	51%	11%	0%	20%	6%	2%	3%	0%	0%	0%	0%	0%	1%	0%	1%	3%	1%	0%
		1500 - 1600	800	48	52%	13%	0%	17%	6%	2%	1%	0%	0%	1%	0%	0%	1%	0%	1%	2%	2%	0%
		1600 - 1700	900	47	50%	10%	0%	19%	7%	3%	3%	0%	0%	2%	1%	0%	0%	0%	2%	3%	2%	0%
		1700 - 1800	1,000	45	57%	9%	0%	16%	5%	2%	1%	0%	0%	1%	1%	0%	0%	0%	1%	5%	2%	0%
		1800 - 1900	1,000	45	60%	9%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	2%	6%	1%	0%
		1900 - 2000	800	48	66%	10%	0%	12%	3%	0%	1%	0%	0%	0%	0%	1%	2%	0%	1%	3%	1%	0%
		2000 - 2100	750	48	63%	12%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%	0%
		2100 - 2200	850	47	68%	12%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2200 - 2300	550	50	65%	15%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%	0%
		2300 - 0000	400	50	60%	21%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
18	Slip road from Tuen Mun Road (NB) - L014	0000 - 0100	450	70	50%	28%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	2%	5%	0%	0%
		0100 - 0200	300	70	36%	41%	0%	8%	4%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		0200 - 0300	250	70	36%	41%	0%	9%	4%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0300 - 0400	200	70	31%	46%	0%	7%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	3%	0%
		0400 - 0500	200	70	40%	37%	0%	8%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0500 - 0600	300	70	29%	34%	0%	10%	8%	1%	2%	0%	0%	1%	1%	1%	5%	0%	4%	3%	2%	0%
		0600 - 0700	700	67	48%	22%	0%	10%	5%	1%	1%	0%	0%	1%	3%	1%	3%	0%	1%	3%	3%	0%
		0700 - 0800	1,500	55	62%	13%	0%	13%	2%	1%	1%	0%	0%	1%	1%	0%	1%	0%	1%	3%	2%	0%
		0800 - 0900	1,450	56	58%	15%	0%	14%	3%	1%	1%	0%	0%	0%	2%	0%	0%	0%	0%	3%	2%	0%
		0900 - 1000	1,450	56	44%	14%	0%	19%	6%	4%	3%	0%	0%	0%	1%	1%	3%	0%	1%	2%	4%	0%
		1000 - 1100	1,200	60	44%	15%	0%	18%	7%	4%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		1100 - 1200	1,200	60	43%	15%	0%	16%	7%	4%	3%	0%	0%	0%	1%	1%	2%	0%	1%	2%	7%	0%
		1200 - 1300	1,100	61	47%	13%	0%	13%	7%	3%	2%	0%	0%	1%	1%	1%	2%	0%	1%	3%	6%	0%
		1300 - 1400	1,100	61	48%	14%	0%	16%	8%	2%	2%	0%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		1400 - 1500	1,250	59	44%	13%	0%	16%	6%	4%	4%	0%	0%	0%	1%	2%	4%	0%	1%	3%	4%	0%
		1500 - 1600	1,350	57	45%	14%	0%	14%	7%	5%	2%	0%	0%	1%	1%	1%	3%	0%	1%	2%	4%	0%
		1600 - 1700	1,700	52	45%	11%	0%	15%	7%	5%	3%	0%	0%	1%	2%	1%	1%	0%	1%	3%	4%	0%
		1700 - 1800	1,850	50	53%	10%	0%	13%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	1%	4%	5%	0%
		1800 - 1900	1,850	50	56%	10%	0%	13%	4%	1%	3%	0%	0%	0%	1%	1%	1%	0%	1%	5%	4%	0%
		1900 - 2000	1,300	58	59%	11%	0%	10%	4%	1%	1%	0%	0%	0%	0%	2%	6%	0%	1%	3%	2%	0%
		2000 - 2100	1,150	60	59%	14%	0%	13%	3%	2%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	1%	0%
		2100 - 2200	1,300	58	64%	15%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2200 - 2300	800	66	61%	18%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	1%	5%	1%	0%
		2300 - 0000	600	69	54%	25%	0%	9%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	0%	0%
19	Tuen Mun Road (SB) - L016	0000 - 0100	1,450	70	55%	23%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	1,050	70	40%	34%	0%	6%	4%	4%	1%	0%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	800	70	41%	35%	0%	7%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	600	70	35%	39%	0%	5%	7%	5%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	700	70	43%	30%	0%	6%	7%	5%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	1,000	70	33%	28%	0%	7%	8%	1%	2%	1%	0%	0%	1%	2%	7%	0%	5%	2%	4%	0%
		0600 - 0700	3,000	60	47%	13%	0%	6%	9%	3%	1%	1%	0%	1%	2%	1%	2%	0%	2%	4%	9%	0%
		0700 - 0800	6,350	30	61%	8%	0%	8%	4%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	6,100	30	58%	10%	0%	9%	6%	4%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	5,150	38	46%	11%	0%	13%	5%	7%	3%	0%	0%	0%	1%	1%	4%	0%	2%	2%	6%	0%
		1000 - 1100	4,200	49	47%	12%	0%	12%	7%	8%	2%	0%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1100 - 1200	4,400	48	44%	11%	0%	11%	7%	6%	2%	0%	0%	0%	1%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	4,050	51	49%	10%	0%	9%	6%	6%	2%	0%	0%	1%	1%	1%	2%	0%	2%	2%	10%	0%
		1300 - 1400	3,850	53	51%	11%	0%	11%	7%	3%	2%	0%	0%	0%	1%	0%	1%	0%	2%	3%	7%	0%
		1400 - 1500	4,500	47	46%	10%	0%	11%	6%	6%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	4,850	43	47%	11%	0%	9%	6%	8%	2%	0%	0%	1%	1%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,250	36	49%	10%	0%	11%	5%	7%	2%	0%	0%	1%	2%	2%	3%	0%	1%	2%	4%	0%
		1700 - 1800	5,700	30	58%	10%	0%	9%	4%	5%	1%	0%	0%	0%	1%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,700	30	61%	10%	0%	9%	3%	2%	2%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	4,750	44	61%	9%	0%	7%	3%	1%	1%	0%	0%	0%	0%	3%	7%	0%	2%	3%	3%	0%
		2000 - 2100	4,050	51	63%	11%	0%	9%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,600	46	68%	12%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	3%	2%	0%
		2200 - 2300	2,850	61	66%	14%	0%	6%	2%	1%	0%	0%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	2,000	69	59%	20%	0%	6%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
20	Slip road to Tuen Mun Road (SB) - L017	0000 - 0100	500	70	49%	26%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	3%	6%	1%	0%
		0100 - 0200	350	70	35%	39%	0%	8%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	3%	3%	0%
		0200 - 0300	300	70	35%	40%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0300 - 0400	200	70	31%	44%	0%	7%	7%	2%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0400 - 0500	250	70	37%	34%	0%	8%	8%	1%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	350	70	27%	31%	0%	10%	9%	0%	1%	0%	0%	1%	1%	1%	5%	0%	7%	2%	3%	0%
		0600 - 0700	1,150	62	44%	14%	0%	9%	9%	1%	1%	1%	0%	1%	3%	1%	2%	0%	2%	4%	8%	0%
		0700 - 0800	2,400	44	59%	9%	0%	12%	4%	1%	1%	0%	0%	1%	1%	1%	1%	0%	2%	3%	7%	0%
		0800 - 0900	2,300	45	55%	11%	0%	13%	6%	2%	1%	0%	0%	1%	2%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	1,700	54	42%	13%	1%	18%	6%	2%	2%	0%	0%	0%	1%	1%	3%	0%	3%	2%	6%	0%
		1000 - 1100	1,400	58	43%	14%	0%	17%	8%	3%	2%	0%	0%	0%	2%	0%	1%	0%	2%	2%	5%	0%
		1100 - 1200	1,450	57	41%	13%	0%	15%	8%	2%	2%	0%	0%	0%	1%	1%	2%	0%	3%	2%	10%	0%
		1200 - 1300	1,300	59	45%	12%	0%	13%	7%	2%	2%	0%	0%	2%	1%	1%	2%	0%	3%	3%	9%	0%
		1300 - 1400	1,300	59	46%	13%	0%	15%	8%	1%	2%	0%	0%	0%	1%	0%	1%	0%	2%	3%	6%	0%
		1400 - 1500	1,450	57	43%	12%	0%	15%	6%	2%	3%	0%	0%	0%	2%	2%	4%	0%	2%	3%	6%	0%
		1500 - 1600	1,550	56	44%	13%	0%	13%	7%	3%	1%	0%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1600 - 1700	1,400	58	41%	14%	0%	16%	7%	2%	1%	0%	0%	3%	6%	1%	2%	0%	2%	3%	3%	0%
		1700 - 1800	1,500	57	48%	14%	0%	14%	6%	1%	1%	0%	0%	1%	2%	0%	1%	0%	2%	5%	4%	0%
		1800 - 1900	1,500	57	51%	13%	0%	14%	4%	1%	1%	0%	0%	0%	4%	1%	1%	0%	2%	5%	3%	0%
		1900 - 2000	1,550	56	57%	10%	0%	10%	4%	0%	1%	0%	0%	0%	1%	3%	6%	0%	3%	3%	3%	0%
		2000 - 2100	1,350	59	58%	13%	0%	13%	3%	1%	1%	0%	0%	0%	0%	1%	1%	0%	3%	4%	1%	0%
		2100 - 2200	1,500	57	62%	14%	0%	10%	2%	1%	0%	0%	0%	0%	1%	1%	1%	0%	3%	4%	2%	0%
		2200 - 2300	950	64	59%	17%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	3%	5%	1%	0%
		2300 - 0000	700	68	53%	23%	0%	8%	3%	1%	1%	0%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
21	Yuen Long Highway (NB) - L018-1	0000 - 0100	950	80	62%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	49%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	700	80	34%	22%	0%	6%	14%	1%	1%	1%	0%	0%	1%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,050	72	47%	14%	0%	4%	16%	2%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,050	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	4%	0%
		0800 - 0900	4,000	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,400	43	51%	9%	0%	10%	10%	3%	2%	1%	0%	0%	1%	2%	5%	0%	2%	1%	6%	0%
		1000 - 1100	2,800	61	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,950	59	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	3%	0%	1%	1%	9%	0%
		1200 - 1300	2,700	63	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,650	63	55%	9%	0%	8%	13%	1%	2%	1%	0%	0%	0%	0%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,000	58	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,250	49	52%	9%	0%	7%	11%	3%	1%	1%	0%	0%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,600	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,050	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,100	36	69%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,350	45	64%	7%	0%	5%	6%	1%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,750	62	69%	9%	0%	7%	5%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	1%	0%
		2100 - 2200	3,150	53	73%	9%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,950	74	71%	11%	0%	5%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		2300 - 0000	1,350	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
22	Yuen Long Highway (NB) - L018-2	0000 - 0100	950	80	62%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	49%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	700	80	34%	22%	0%	6%	14%	1%	1%	1%	0%	0%	1%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,050	72	47%	14%	0%	4%	16%	2%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,050	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	4%	0%
		0800 - 0900	4,000	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,400	43	51%	9%	0%	10%	10%	3%	2%	1%	0%	0%	1%	2%	5%	0%	2%	1%	6%	0%
		1000 - 1100	2,800	61	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,950	59	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	3%	0%	1%	1%	9%	0%
		1200 - 1300	2,700	63	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,650	63	55%	9%	0%	8%	13%	1%	2%	1%	0%	0%	0%	0%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,000	58	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,250	49	52%	9%	0%	7%	11%	3%	1%	1%	0%	0%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,600	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,050	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,100	36	69%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,350	45	64%	7%	0%	5%	6%	1%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,750	62	69%	9%	0%	7%	5%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	1%	0%
		2100 - 2200	3,150	53	73%	9%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,950	74	71%	11%	0%	5%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		2300 - 0000	1,350	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
23	Yuen Long Highway (NB) - L018-3	0000 - 0100	950	80	62%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	49%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	700	80	34%	22%	0%	6%	14%	1%	1%	1%	0%	0%	1%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,050	72	47%	14%	0%	4%	16%	2%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,050	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	4%	0%
		0800 - 0900	4,000	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,400	43	51%	9%	0%	10%	10%	3%	2%	1%	0%	0%	1%	2%	5%	0%	2%	1%	6%	0%
		1000 - 1100	2,800	61	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,950	59	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	3%	0%	1%	1%	9%	0%
		1200 - 1300	2,700	63	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,650	63	55%	9%	0%	8%	13%	1%	2%	1%	0%	0%	0%	0%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,000	58	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,250	49	52%	9%	0%	7%	11%	3%	1%	1%	0%	0%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,600	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,050	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,100	36	69%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,350	45	64%	7%	0%	5%	6%	1%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,750	62	69%	9%	0%	7%	5%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	1%	0%
		2100 - 2200	3,150	53	73%	9%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,950	74	71%	11%	0%	5%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		2300 - 0000	1,350	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
24	Yuen Long Highway (SB) - L019-1	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	49%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,850	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	0%	3%	6%	0%
		0900 - 1000	3,500	40	47%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,850	60	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,000	58	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,750	62	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,600	64	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,100	54	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,350	45	49%	10%	0%	7%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,250	49	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,750	62	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,100	54	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
25	Yuen Long Highway (SB) - L019-2	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	49%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,850	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	0%	3%	6%	0%
		0900 - 1000	3,500	40	47%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,850	60	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,000	58	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,750	62	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,600	64	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,100	54	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,350	45	49%	10%	0%	7%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,250	49	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,750	62	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,100	54	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
26	Yuen Long Highway (SB) - L019-3	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	49%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,850	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	0%	3%	6%	0%
		0900 - 1000	3,500	40	47%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,850	60	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,000	58	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,750	62	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,600	64	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,100	54	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,350	45	49%	10%	0%	7%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,250	49	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,750	62	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,100	54	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
27	Yuen Long Highway (SB) - L019-4	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	49%	12%	0%	5%	9%	4%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	3,850	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	0%	3%	6%	0%
		0900 - 1000	3,500	40	47%	10%	0%	10%	5%	9%	3%	0%	0%	0%	1%	1%	4%	0%	1%	2%	7%	0%
		1000 - 1100	2,850	60	49%	11%	0%	10%	7%	10%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,000	58	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,750	62	51%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,600	64	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,100	54	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,350	45	49%	10%	0%	7%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,250	49	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	2%	3%	0%
		2000 - 2100	2,750	62	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,100	54	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
28	Slip road from Lam Tei Interchange (SB) - L020	0000 - 0100	300	49	50%	27%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	6%	0%	0%
		0100 - 0200	200	50	37%	41%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	2%	0%
		0200 - 0300	150	50	37%	42%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0300 - 0400	150	50	32%	47%	0%	5%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	2%	0%
		0400 - 0500	150	50	43%	37%	0%	7%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0500 - 0600	200	50	31%	35%	0%	9%	5%	0%	0%	1%	0%	1%	1%	1%	4%	0%	10%	3%	2%	0%
		0600 - 0700	650	41	49%	19%	0%	9%	4%	1%	0%	2%	0%	2%	1%	2%	2%	0%	2%	4%	4%	0%
		0700 - 0800	1,300	27	63%	11%	0%	11%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	2%	3%	3%	0%
		0800 - 0900	1,250	28	59%	14%	0%	13%	3%	1%	0%	1%	0%	1%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	850	37	48%	14%	1%	18%	4%	1%	0%	1%	0%	0%	1%	1%	2%	0%	4%	2%	2%	0%
		1000 - 1100	700	40	49%	16%	0%	17%	5%	2%	0%	1%	0%	0%	1%	0%	1%	0%	3%	2%	2%	0%
		1100 - 1200	700	40	48%	16%	0%	15%	5%	1%	0%	1%	0%	1%	1%	1%	2%	0%	3%	3%	4%	0%
		1200 - 1300	700	40	51%	13%	0%	12%	4%	1%	0%	1%	0%	3%	1%	1%	1%	0%	3%	3%	4%	0%
		1300 - 1400	650	41	52%	15%	0%	15%	5%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		1400 - 1500	750	39	49%	14%	0%	15%	4%	1%	1%	1%	0%	1%	1%	2%	3%	0%	3%	3%	3%	0%
		1500 - 1600	800	38	50%	15%	0%	13%	5%	2%	0%	1%	0%	2%	1%	1%	3%	0%	4%	2%	3%	0%
		1600 - 1700	700	40	49%	13%	0%	15%	6%	1%	0%	0%	0%	3%	3%	1%	2%	0%	4%	3%	1%	0%
		1700 - 1800	750	39	55%	13%	0%	13%	5%	1%	0%	0%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	750	39	58%	12%	0%	13%	3%	0%	0%	0%	0%	0%	2%	1%	1%	0%	4%	6%	1%	0%
		1900 - 2000	850	37	61%	11%	0%	9%	2%	0%	0%	1%	0%	0%	0%	2%	5%	0%	3%	3%	1%	0%
		2000 - 2100	750	39	61%	14%	0%	11%	2%	1%	0%	1%	0%	0%	0%	1%	1%	0%	3%	4%	1%	0%
		2100 - 2200	850	37	65%	15%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		2200 - 2300	550	44	62%	18%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		2300 - 0000	400	47	56%	24%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
29	Slip road from Castle Peak Road - Lam Tei (SB) - L021	0000 - 0100	250	70	46%	26%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	6%	1%	0%
		0100 - 0200	150	70	33%	36%	0%	8%	6%	2%	1%	0%	0%	0%	0%	0%	1%	0%	3%	3%	7%	0%
		0200 - 0300	150	70	33%	36%	0%	9%	7%	1%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	6%	0%
		0300 - 0400	100	70	29%	41%	0%	7%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	8%	0%
		0400 - 0500	150	70	36%	32%	0%	8%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0500 - 0600	200	70	25%	27%	0%	9%	11%	1%	3%	0%	0%	1%	3%	2%	6%	0%	5%	3%	7%	0%
		0600 - 0700	550	61	39%	9%	0%	8%	14%	1%	2%	0%	0%	0%	4%	2%	2%	0%	2%	4%	13%	0%
		0700 - 0800	1,100	44	54%	6%	0%	11%	6%	2%	2%	0%	0%	0%	1%	1%	1%	0%	1%	3%	12%	0%
		0800 - 0900	1,100	44	50%	7%	0%	12%	11%	2%	3%	0%	0%	0%	3%	0%	0%	0%	1%	4%	8%	0%
		0900 - 1000	800	53	37%	11%	0%	16%	7%	3%	5%	0%	0%	0%	3%	2%	3%	0%	2%	2%	10%	0%
		1000 - 1100	700	56	37%	12%	0%	16%	10%	4%	4%	0%	0%	0%	4%	0%	1%	0%	2%	2%	9%	0%
		1100 - 1200	750	55	34%	11%	0%	13%	9%	3%	4%	0%	0%	0%	2%	1%	2%	0%	2%	2%	17%	0%
		1200 - 1300	650	58	39%	10%	0%	11%	8%	2%	3%	0%	0%	1%	2%	1%	2%	0%	2%	3%	16%	0%
		1300 - 1400	650	58	40%	11%	0%	14%	10%	2%	3%	0%	0%	0%	3%	0%	1%	0%	2%	3%	12%	0%
		1400 - 1500	750	55	36%	10%	0%	14%	8%	3%	6%	0%	0%	0%	3%	2%	4%	0%	1%	2%	10%	0%
		1500 - 1600	750	55	38%	11%	0%	12%	9%	3%	3%	0%	0%	1%	2%	1%	3%	0%	2%	2%	12%	0%
		1600 - 1700	750	55	34%	15%	0%	13%	5%	3%	3%	0%	0%	2%	11%	1%	2%	0%	1%	2%	7%	0%
		1700 - 1800	750	55	43%	15%	0%	13%	5%	2%	2%	0%	0%	1%	4%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	750	55	44%	14%	0%	13%	3%	1%	3%	0%	0%	0%	7%	1%	1%	0%	1%	4%	6%	0%
		1900 - 2000	700	56	52%	9%	0%	9%	5%	1%	1%	0%	0%	0%	1%	3%	7%	0%	2%	3%	6%	0%
		2000 - 2100	600	60	56%	13%	0%	13%	5%	1%	2%	0%	0%	0%	1%	1%	1%	0%	2%	4%	3%	0%
		2100 - 2200	650	58	60%	13%	0%	10%	3%	1%	0%	0%	0%	0%	1%	1%	1%	0%	2%	4%	4%	0%
		2200 - 2300	450	64	58%	16%	0%	9%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	2%	5%	3%	0%
		2300 - 0000	300	69	52%	22%	0%	8%	5%	1%	1%	0%	0%	0%	1%	0%	2%	0%	3%	5%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
30	Access Road (SB) - L022	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	74%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	67%	8%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	72%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	7%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	82%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	76%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
31	Access Road (NB) - L023	0000 - 0100	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	72%	8%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	75%	7%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	70%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	74%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	78%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	80%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
32	Lam Tei Interchange (EB) - L024	0000 - 0100	300	40	44%	29%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	250	40	30%	41%	0%	9%	4%	2%	0%	1%	0%	0%	0%	0%	1%	0%	6%	2%	2%	0%
		0200 - 0300	200	40	31%	43%	0%	11%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	150	40	28%	49%	0%	7%	7%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	150	40	35%	41%	0%	10%	7%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%
		0500 - 0600	250	40	24%	33%	0%	11%	8%	0%	1%	1%	0%	0%	1%	0%	4%	0%	12%	2%	2%	0%
		0600 - 0700	650	38	42%	19%	0%	10%	10%	2%	1%	1%	0%	1%	3%	1%	2%	0%	4%	2%	4%	0%
		0700 - 0800	1,350	33	56%	12%	0%	13%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	3%	2%	3%	0%
		0800 - 0900	1,300	33	52%	14%	0%	14%	7%	3%	1%	1%	0%	1%	2%	0%	0%	0%	2%	2%	2%	0%
		0900 - 1000	1,000	35	39%	15%	0%	22%	6%	3%	2%	1%	0%	0%	1%	1%	2%	0%	4%	2%	3%	0%
		1000 - 1100	800	37	40%	16%	0%	21%	8%	4%	1%	1%	0%	0%	2%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	850	36	39%	16%	0%	19%	7%	3%	1%	1%	0%	0%	1%	0%	2%	0%	4%	2%	5%	0%
		1200 - 1300	750	37	43%	14%	0%	16%	7%	3%	1%	1%	0%	2%	1%	0%	1%	0%	4%	2%	5%	0%
		1300 - 1400	750	37	43%	15%	0%	19%	8%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	850	36	40%	14%	0%	19%	6%	3%	2%	0%	0%	0%	1%	1%	3%	0%	3%	2%	3%	0%
		1500 - 1600	900	36	41%	16%	0%	17%	7%	4%	1%	1%	0%	1%	1%	1%	3%	0%	4%	2%	3%	0%
		1600 - 1700	850	36	39%	14%	0%	22%	5%	3%	1%	1%	0%	2%	3%	0%	1%	0%	3%	2%	2%	0%
		1700 - 1800	900	36	46%	14%	0%	20%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	900	36	49%	13%	0%	20%	3%	1%	1%	1%	0%	0%	2%	0%	1%	0%	3%	4%	2%	0%
		1900 - 2000	850	36	54%	12%	0%	12%	4%	1%	0%	1%	0%	0%	1%	1%	5%	0%	4%	2%	2%	0%
		2000 - 2100	800	37	54%	16%	0%	15%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2100 - 2200	850	36	58%	16%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	550	38	55%	19%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	400	39	48%	27%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
33	Lam Tei Interchange (WB) - L025	0000 - 0100	400	39	48%	29%	0%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		0100 - 0200	300	40	35%	42%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0200 - 0300	200	40	36%	46%	0%	9%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	200	40	30%	47%	0%	6%	6%	1%	0%	4%	0%	0%	0%	0%	0%	0%	4%	2%	2%	0%
		0400 - 0500	200	40	38%	38%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0500 - 0600	250	40	28%	35%	0%	9%	7%	0%	0%	3%	0%	1%	1%	0%	2%	0%	10%	2%	1%	0%
		0600 - 0700	750	37	49%	17%	0%	8%	8%	1%	0%	2%	0%	1%	3%	1%	1%	0%	3%	4%	2%	0%
		0700 - 0800	1,500	32	63%	10%	0%	11%	3%	1%	0%	2%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0800 - 0900	1,500	32	59%	12%	0%	12%	6%	1%	0%	2%	0%	1%	2%	0%	0%	0%	1%	3%	1%	0%
		0900 - 1000	1,150	34	46%	15%	0%	19%	5%	1%	1%	2%	0%	0%	1%	1%	1%	0%	4%	2%	2%	0%
		1000 - 1100	950	36	46%	17%	0%	17%	7%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	2%	0%
		1100 - 1200	950	36	45%	17%	0%	16%	7%	1%	1%	2%	0%	0%	1%	0%	1%	0%	4%	2%	3%	0%
		1200 - 1300	900	36	50%	14%	0%	13%	6%	1%	1%	2%	0%	2%	1%	0%	1%	0%	4%	3%	3%	0%
		1300 - 1400	900	36	49%	16%	0%	15%	7%	1%	1%	2%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		1400 - 1500	950	36	48%	15%	0%	16%	6%	1%	1%	1%	0%	0%	1%	1%	2%	0%	3%	2%	2%	0%
		1500 - 1600	1,050	35	48%	16%	0%	14%	6%	2%	0%	1%	0%	1%	1%	0%	1%	0%	4%	2%	2%	0%
		1600 - 1700	1,100	35	45%	17%	0%	16%	5%	1%	1%	3%	0%	2%	2%	1%	1%	0%	3%	2%	2%	0%
		1700 - 1800	1,200	34	52%	16%	0%	14%	5%	1%	0%	2%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		1800 - 1900	1,200	34	55%	15%	0%	14%	3%	0%	1%	2%	0%	0%	1%	0%	1%	0%	3%	3%	1%	0%
		1900 - 2000	1,050	35	60%	12%	0%	10%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	4%	3%	1%	0%
		2000 - 2100	1,000	35	59%	15%	0%	12%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2100 - 2200	1,100	35	63%	16%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2200 - 2300	700	37	60%	19%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	4%	0%	0%
		2300 - 0000	500	39	53%	26%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
34	Castle Peak Road - Lingnan (NB) - L026	0000 - 0100	400	38	49%	26%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	35%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	250	40	35%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	200	40	30%	43%	0%	6%	6%	1%	0%	6%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0400 - 0500	200	40	39%	34%	0%	7%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	2%	2%	0%
		0500 - 0600	300	39	28%	31%	0%	8%	7%	0%	0%	5%	0%	1%	1%	1%	2%	0%	11%	2%	3%	0%
		0600 - 0700	750	35	46%	16%	0%	8%	8%	1%	0%	4%	0%	1%	2%	1%	1%	0%	4%	4%	4%	0%
		0700 - 0800	1,550	27	61%	10%	0%	11%	3%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0800 - 0900	1,500	27	57%	12%	0%	12%	6%	1%	0%	3%	0%	1%	1%	0%	0%	0%	2%	3%	3%	0%
		0900 - 1000	1,250	30	45%	13%	0%	17%	5%	2%	1%	3%	0%	0%	1%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,050	32	45%	15%	0%	16%	7%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,100	31	43%	14%	0%	14%	7%	2%	1%	3%	0%	1%	1%	0%	1%	0%	4%	2%	8%	0%
		1200 - 1300	1,000	32	47%	12%	0%	12%	6%	2%	1%	3%	0%	2%	1%	0%	1%	0%	4%	2%	7%	0%
		1300 - 1400	1,000	32	48%	13%	0%	14%	7%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,100	31	46%	13%	0%	15%	6%	2%	1%	2%	0%	1%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,200	30	47%	14%	0%	13%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	4%	2%	5%	0%
		1600 - 1700	1,350	29	45%	13%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,500	27	52%	12%	0%	12%	4%	1%	1%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,450	28	56%	12%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	4%	3%	4%	0%
		1900 - 2000	1,200	30	59%	11%	0%	9%	3%	0%	0%	3%	0%	0%	0%	2%	3%	0%	4%	3%	3%	0%
		2000 - 2100	1,100	31	58%	13%	0%	11%	3%	1%	0%	4%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,200	30	63%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2200 - 2300	750	35	60%	17%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	54%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
35	Castle Peak Road - Lingnan (SB) - L027	0000 - 0100	150	40	35%	31%	0%	9%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	12%	5%	0%	0%
		0100 - 0200	100	40	24%	43%	0%	7%	3%	2%	1%	3%	0%	0%	0%	0%	1%	0%	13%	2%	1%	0%
		0200 - 0300	100	40	25%	44%	0%	8%	3%	2%	2%	3%	0%	0%	0%	0%	0%	0%	10%	3%	0%	0%
		0300 - 0400	50	40	22%	56%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	100	40	31%	45%	0%	8%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	40	17%	32%	0%	7%	6%	0%	1%	4%	0%	1%	1%	1%	6%	0%	21%	2%	1%	0%
		0600 - 0700	300	39	39%	19%	0%	6%	6%	2%	1%	3%	2%	2%	3%	1%	3%	0%	10%	2%	2%	0%
		0700 - 0800	550	37	55%	12%	0%	9%	3%	2%	1%	2%	1%	1%	1%	0%	1%	0%	8%	2%	1%	0%
		0800 - 0900	550	37	52%	15%	0%	10%	4%	3%	2%	3%	1%	1%	2%	0%	0%	0%	5%	2%	1%	0%
		0900 - 1000	400	38	34%	16%	0%	18%	5%	4%	3%	3%	0%	0%	1%	1%	4%	0%	10%	2%	1%	0%
		1000 - 1100	350	39	34%	18%	0%	17%	6%	5%	2%	3%	0%	0%	1%	0%	1%	0%	9%	2%	1%	0%
		1100 - 1200	350	39	33%	18%	0%	15%	6%	4%	2%	3%	0%	0%	1%	0%	3%	0%	10%	2%	2%	0%
		1200 - 1300	300	39	36%	15%	0%	12%	6%	3%	2%	4%	3%	2%	1%	0%	2%	0%	10%	3%	2%	0%
		1300 - 1400	300	39	38%	17%	0%	15%	7%	2%	2%	4%	0%	0%	1%	0%	1%	0%	9%	3%	1%	0%
		1400 - 1500	350	39	35%	16%	0%	15%	5%	4%	3%	3%	0%	0%	1%	1%	5%	0%	8%	3%	1%	0%
		1500 - 1600	400	38	34%	17%	0%	13%	6%	5%	2%	3%	2%	1%	1%	1%	5%	0%	10%	2%	2%	0%
		1600 - 1700	350	39	25%	17%	0%	21%	7%	4%	1%	8%	0%	1%	2%	0%	3%	0%	5%	4%	1%	0%
		1700 - 1800	350	39	31%	18%	0%	19%	6%	3%	1%	6%	0%	1%	1%	0%	1%	0%	6%	6%	1%	0%
		1800 - 1900	350	39	33%	17%	0%	19%	5%	1%	1%	5%	0%	0%	1%	0%	3%	0%	6%	7%	1%	0%
		1900 - 2000	350	39	45%	13%	0%	9%	3%	1%	1%	4%	0%	0%	0%	1%	8%	0%	10%	3%	1%	0%
		2000 - 2100	350	39	45%	17%	0%	12%	3%	2%	1%	5%	0%	0%	0%	0%	1%	0%	10%	3%	0%	0%
		2100 - 2200	350	39	51%	18%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	2%	0%	9%	4%	1%	0%
		2200 - 2300	250	40	47%	21%	0%	8%	2%	1%	0%	2%	0%	0%	0%	0%	2%	0%	11%	4%	0%	0%
		2300 - 0000	200	40	40%	28%	0%	8%	3%	1%	1%	3%	0%	0%	0%	0%	2%	0%	12%	5%	0%	0%
36	Slip road to Yuen Long Highway (EB) - L028	0000 - 0100	250	50	47%	29%	0%	13%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0100 - 0200	200	50	33%	42%	0%	10%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	33%	42%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	150	50	28%	45%	0%	8%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	36%	36%	0%	10%	8%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0500 - 0600	200	50	26%	34%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	1%	4%	0%
		0600 - 0700	600	42	40%	18%	0%	11%	11%	1%	1%	1%	0%	1%	2%	1%	1%	0%	2%	2%	9%	0%
		0700 - 0800	1,200	29	54%	11%	0%	14%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	8%	0%
		0800 - 0900	1,150	30	50%	13%	0%	15%	7%	2%	1%	1%	0%	0%	1%	0%	0%	0%	1%	1%	5%	0%
		0900 - 1000	900	36	39%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	6%	0%
		1000 - 1100	750	39	39%	15%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	5%	0%
		1100 - 1200	750	39	37%	14%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	11%	0%
		1200 - 1300	700	40	41%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	10%	0%
		1300 - 1400	700	40	42%	14%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	7%	0%
		1400 - 1500	750	39	39%	13%	0%	19%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	1%	1%	6%	0%
		1500 - 1600	800	38	41%	14%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	7%	0%
		1600 - 1700	800	38	39%	12%	0%	19%	6%	3%	4%	2%	0%	2%	3%	1%	1%	0%	1%	2%	3%	0%
		1700 - 1800	850	37	48%	13%	0%	17%	5%	2%	2%	2%	0%	1%	1%	0%	0%	0%	1%	3%	4%	0%
		1800 - 1900	850	37	51%	12%	0%	17%	4%	1%	4%	1%	0%	0%	2%	1%	0%	0%	2%	3%	3%	0%
		1900 - 2000	750	39	56%	12%	0%	13%	5%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	700	40	55%	15%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	750	39	60%	16%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	500	45	57%	19%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2300 - 0000	350	48	51%	26%	0%	10%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
37	Access Road to To Yuen Wai (NB) - L029	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	28%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	18%	52%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	26%	44%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	46%	14%	0%	6%	26%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	64%	10%	0%	10%	11%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	56%	11%	0%	10%	17%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	39%	22%	0%	23%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	38%	24%	0%	22%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	38%	25%	0%	19%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	100	27	42%	20%	0%	17%	11%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	40%	22%	0%	19%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	42%	22%	0%	21%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	38%	23%	0%	17%	12%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	31%	32%	0%	29%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	33%	30%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1800 - 1900	100	27	36%	28%	0%	25%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1900 - 2000	100	27	57%	19%	0%	14%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	16%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	55%	24%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2200 - 2300	50	30	50%	28%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	42%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
38	Slip road to Yuen Long Highway (EB) - L030-1	0000 - 0100	250	50	48%	28%	0%	13%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	34%	40%	0%	10%	5%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	33%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	100	50	29%	45%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	37%	36%	0%	11%	7%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	200	50	26%	32%	0%	12%	9%	1%	2%	2%	0%	1%	1%	1%	4%	0%	6%	2%	4%	0%
		0600 - 0700	550	44	40%	18%	0%	11%	10%	1%	1%	1%	0%	1%	2%	1%	2%	0%	2%	2%	10%	0%
		0700 - 0800	1,100	33	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0800 - 0900	1,050	34	50%	13%	0%	16%	7%	2%	2%	1%	0%	0%	1%	0%	0%	0%	1%	1%	6%	0%
		0900 - 1000	800	39	39%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1000 - 1100	700	41	39%	14%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	6%	0%
		1100 - 1200	700	41	37%	13%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	650	42	41%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	11%	0%
		1300 - 1400	650	42	42%	13%	0%	18%	8%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	8%	0%
		1400 - 1500	700	41	40%	12%	0%	18%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	40%	14%	0%	16%	7%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	750	40	40%	11%	0%	18%	6%	4%	4%	2%	0%	3%	4%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	5%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	52%	10%	0%	16%	4%	1%	4%	1%	0%	0%	3%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	700	41	56%	11%	0%	13%	4%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	650	42	55%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	700	41	60%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	47	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2300 - 0000	300	50	52%	25%	0%	10%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	2%	1%	0%
39	Slip road to Yuen Long Highway (EB) - L030-2	0000 - 0100	250	50	48%	28%	0%	13%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	34%	40%	0%	10%	5%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	33%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	100	50	29%	45%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	37%	36%	0%	11%	7%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	200	50	26%	32%	0%	12%	9%	1%	2%	2%	0%	1%	1%	1%	4%	0%	6%	2%	4%	0%
		0600 - 0700	550	44	40%	18%	0%	11%	10%	1%	1%	1%	0%	1%	2%	1%	2%	0%	2%	2%	10%	0%
		0700 - 0800	1,100	33	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0800 - 0900	1,050	34	50%	13%	0%	16%	7%	2%	2%	1%	0%	0%	1%	0%	0%	0%	1%	1%	6%	0%
		0900 - 1000	800	39	39%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1000 - 1100	700	41	39%	14%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	6%	0%
		1100 - 1200	700	41	37%	13%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	650	42	41%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	11%	0%
		1300 - 1400	650	42	42%	13%	0%	18%	8%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	8%	0%
		1400 - 1500	700	41	40%	12%	0%	18%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	40%	14%	0%	16%	7%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	750	40	40%	11%	0%	18%	6%	4%	4%	2%	0%	3%	4%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	5%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	52%	10%	0%	16%	4%	1%	4%	1%	0%	0%	3%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	700	41	56%	11%	0%	13%	4%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	650	42	55%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	700	41	60%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	47	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2300 - 0000	300	50	52%	25%	0%	10%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	2%	1%	0%
40	Yuen Long Highway (EB) - L031	0000 - 0100	1,200	80	59%	21%	0%	8%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	850	80	43%	31%	0%	6%	7%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	650	80	43%	32%	0%	7%	8%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	500	80	37%	36%	0%	5%	11%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	600	80	46%	27%	0%	6%	11%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	850	80	33%	24%	0%	7%	13%	0%	1%	1%	0%	0%	1%	2%	8%	0%	5%	1%	4%	0%
		0600 - 0700	2,550	80	45%	15%	0%	6%	15%	1%	1%	1%	0%	1%	2%	2%	3%	0%	2%	2%	5%	0%
		0700 - 0800	5,150	47	63%	9%	0%	8%	6%	2%	1%	1%	0%	1%	1%	1%	1%	0%	1%	1%	5%	0%
		0800 - 0900	5,050	50	58%	11%	0%	9%	10%	2%	1%	1%	0%	0%	1%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	4,200	63	48%	10%	0%	13%	9%	3%	3%	1%	0%	0%	1%	2%	4%	0%	2%	1%	6%	0%
		1000 - 1100	3,450	70	50%	11%	0%	12%	12%	3%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	5%	0%
		1100 - 1200	3,650	68	47%	10%	0%	10%	11%	3%	2%	1%	0%	0%	0%	1%	3%	0%	2%	1%	10%	0%
		1200 - 1300	3,350	71	51%	9%	0%	9%	10%	2%	2%	1%	0%	1%	0%	1%	2%	0%	1%	1%	9%	0%
		1300 - 1400	3,250	72	52%	10%	0%	10%	12%	1%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	6%	0%
		1400 - 1500	3,700	68	49%	9%	0%	10%	9%	3%	3%	1%	0%	0%	1%	2%	5%	0%	1%	1%	6%	0%
		1500 - 1600	4,000	65	50%	10%	0%	9%	10%	3%	1%	1%	0%	1%	0%	1%	4%	0%	2%	1%	6%	0%
		1600 - 1700	4,300	62	54%	7%	0%	11%	8%	2%	3%	1%	0%	1%	2%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,800	56	62%	7%	0%	9%	7%	1%	2%	1%	0%	1%	1%	0%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,800	56	65%	7%	0%	9%	5%	1%	3%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	4,050	64	62%	8%	0%	6%	5%	0%	0%	1%	0%	0%	0%	3%	8%	0%	2%	1%	3%	0%
		2000 - 2100	3,350	71	66%	10%	0%	9%	5%	1%	1%	1%	0%	0%	0%	1%	1%	0%	2%	1%	1%	0%
		2100 - 2200	3,800	67	71%	11%	0%	7%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	2%	0%
		2200 - 2300	2,350	80	69%	13%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		2300 - 0000	1,650	80	62%	18%	0%	6%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
41	Yuen Long Highway (WB) - L032	0000 - 0100	1,300	80	57%	22%	0%	7%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0100 - 0200	900	80	41%	33%	0%	5%	4%	4%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	700	80	42%	34%	0%	6%	5%	3%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0300 - 0400	550	80	36%	38%	0%	4%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	650	80	45%	29%	0%	5%	6%	5%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	850	80	34%	28%	0%	7%	8%	1%	2%	2%	0%	0%	1%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,500	80	49%	13%	0%	5%	8%	3%	1%	2%	0%	0%	2%	1%	2%	0%	1%	4%	8%	0%
		0700 - 0800	5,250	66	64%	8%	0%	7%	3%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		0800 - 0900	5,100	67	60%	9%	0%	8%	6%	4%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	4,500	71	48%	10%	0%	12%	5%	7%	3%	1%	0%	0%	1%	1%	3%	0%	2%	2%	6%	0%
		1000 - 1100	3,700	80	49%	12%	0%	11%	7%	8%	2%	1%	0%	0%	1%	0%	1%	0%	1%	2%	5%	0%
		1100 - 1200	3,850	76	46%	11%	0%	10%	6%	7%	2%	1%	0%	0%	0%	0%	2%	0%	2%	2%	11%	0%
		1200 - 1300	3,550	80	51%	9%	0%	8%	6%	6%	2%	1%	1%	1%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	3,400	80	53%	11%	0%	10%	7%	4%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,950	75	48%	10%	0%	10%	5%	7%	3%	1%	0%	0%	1%	1%	4%	0%	1%	2%	6%	0%
		1500 - 1600	4,250	73	49%	11%	0%	8%	6%	8%	1%	1%	0%	0%	0%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	4,850	68	51%	10%	0%	10%	5%	7%	2%	1%	0%	1%	1%	1%	3%	0%	1%	2%	5%	0%
		1700 - 1800	5,350	65	59%	10%	0%	9%	4%	5%	1%	1%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,300	65	63%	9%	0%	9%	3%	2%	2%	1%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	4,150	73	63%	8%	0%	6%	3%	1%	1%	1%	0%	0%	0%	2%	7%	0%	2%	2%	3%	0%
		2000 - 2100	3,600	80	65%	11%	0%	8%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,050	74	69%	12%	0%	6%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	1%	3%	2%	0%
		2200 - 2300	2,550	80	67%	14%	0%	5%	2%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	3%	2%	0%
		2300 - 0000	1,750	80	61%	19%	0%	5%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
42	Slip road from Yuen Long Highway (WB) - L033-1	0000 - 0100	350	50	53%	25%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	39%	38%	0%	6%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	40%	40%	0%	8%	4%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	41%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	44%	34%	0%	7%	6%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	33%	32%	0%	8%	7%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	600	50	52%	14%	0%	7%	5%	1%	0%	5%	1%	1%	3%	1%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,350	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	3%	0%
		0800 - 0900	1,300	42	62%	10%	0%	9%	4%	2%	1%	4%	1%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,000	45	49%	13%	0%	15%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1000 - 1100	850	47	49%	14%	0%	14%	6%	3%	1%	4%	0%	0%	1%	0%	0%	0%	2%	1%	4%	0%
		1100 - 1200	900	47	46%	13%	0%	12%	6%	3%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	51%	11%	0%	10%	6%	3%	1%	4%	1%	1%	1%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	48	52%	13%	0%	12%	6%	2%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	50%	13%	0%	13%	5%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	46	50%	13%	0%	11%	6%	3%	0%	3%	1%	1%	1%	0%	1%	0%	2%	1%	6%	0%
		1600 - 1700	1,050	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	44	58%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	950	46	63%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	62%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	950	46	67%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	65%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
43	Slip road from Yuen Long Highway (WB) - L033-2	0000 - 0100	350	50	53%	25%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	39%	38%	0%	6%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	40%	40%	0%	8%	4%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	41%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	44%	34%	0%	7%	6%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	33%	32%	0%	8%	7%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	600	50	52%	14%	0%	7%	5%	1%	0%	5%	1%	1%	3%	1%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,350	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	3%	0%
		0800 - 0900	1,300	42	62%	10%	0%	9%	4%	2%	1%	4%	1%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,000	45	49%	13%	0%	15%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1000 - 1100	850	47	49%	14%	0%	14%	6%	3%	1%	4%	0%	0%	1%	0%	0%	0%	2%	1%	4%	0%
		1100 - 1200	900	47	46%	13%	0%	12%	6%	3%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	51%	11%	0%	10%	6%	3%	1%	4%	1%	1%	1%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	48	52%	13%	0%	12%	6%	2%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	50%	13%	0%	13%	5%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	46	50%	13%	0%	11%	6%	3%	0%	3%	1%	1%	1%	0%	1%	0%	2%	1%	6%	0%
		1600 - 1700	1,050	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	44	58%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	950	46	63%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	62%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	950	46	67%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	65%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
44	Fu Hang Road (WB) - L034	0000 - 0100	50	30	40%	10%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	14%	14%	0%	0%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0500 - 0600	50	30	26%	12%	0%	12%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	22%	6%	0%	10%	38%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		0700 - 0800	100	27	35%	3%	0%	17%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	5%	0%
		0800 - 0900	100	27	28%	3%	0%	16%	29%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	3%	0%
		0900 - 1000	50	30	26%	4%	0%	18%	22%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1000 - 1100	50	30	28%	2%	0%	14%	28%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	2%	0%
		1100 - 1200	50	30	26%	2%	0%	14%	28%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1200 - 1300	50	30	28%	4%	0%	12%	24%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		1300 - 1400	50	30	30%	4%	0%	12%	30%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1400 - 1500	50	30	30%	2%	0%	14%	26%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	2%	0%
		1500 - 1600	50	30	26%	2%	0%	12%	26%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1600 - 1700	50	30	44%	4%	0%	4%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1700 - 1800	50	30	46%	4%	0%	4%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	4%	0%
		1800 - 1900	50	30	54%	4%	0%	4%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	4%	0%
		1900 - 2000	50	30	46%	4%	0%	10%	18%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		2000 - 2100	50	30	46%	4%	0%	14%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	48%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		2200 - 2300	50	30	48%	6%	0%	12%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	8%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
45	Fu Hang Road (EB) - L035	0000 - 0100	50	30	44%	14%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0200 - 0300	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0400 - 0500	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0500 - 0600	50	30	16%	16%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	36%	16%	0%	26%	6%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	10%	0%	0%
		0800 - 0900	50	30	30%	18%	0%	22%	10%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	30%	6%	0%	14%	20%	14%	0%	0%	0%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1000 - 1100	50	30	24%	8%	0%	12%	26%	14%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	8%	0%
		1100 - 1200	50	30	22%	8%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1200 - 1300	50	30	28%	4%	0%	8%	24%	12%	0%	0%	4%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1300 - 1400	50	30	34%	10%	0%	10%	28%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	10%	0%
		1400 - 1500	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	8%	0%
		1500 - 1600	50	30	26%	6%	0%	10%	24%	14%	0%	0%	4%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1600 - 1700	50	30	30%	2%	0%	2%	26%	18%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	10%	0%
		1700 - 1800	50	30	38%	2%	0%	2%	24%	12%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	12%	0%
		1800 - 1900	50	30	48%	2%	0%	2%	20%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	40%	8%	0%	8%	16%	4%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	4%	0%
		2000 - 2100	50	30	48%	10%	0%	10%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	48%	10%	0%	10%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	4%	0%
		2200 - 2300	50	30	44%	16%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	52%	12%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
46	Castle Peak Road - Lingnan (SB) - L036	0000 - 0100	250	40	42%	31%	0%	7%	2%	2%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		0100 - 0200	200	40	29%	44%	0%	6%	3%	3%	1%	3%	0%	0%	0%	0%	2%	0%	10%	2%	1%	0%
		0200 - 0300	150	40	30%	46%	0%	6%	3%	2%	1%	2%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	28%	52%	0%	5%	5%	4%	0%	5%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0400 - 0500	100	40	37%	44%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	150	40	23%	35%	0%	6%	5%	1%	1%	3%	0%	1%	1%	1%	5%	0%	19%	1%	1%	0%
		0600 - 0700	450	38	43%	18%	0%	5%	6%	2%	1%	2%	1%	1%	4%	1%	4%	0%	7%	2%	1%	0%
		0700 - 0800	900	33	59%	12%	0%	7%	3%	3%	1%	2%	1%	1%	1%	1%	1%	0%	6%	2%	1%	0%
		0800 - 0900	850	34	55%	14%	0%	8%	4%	4%	1%	2%	1%	0%	2%	0%	0%	0%	4%	2%	1%	0%
		0900 - 1000	650	36	41%	16%	0%	14%	4%	5%	2%	2%	0%	0%	1%	1%	3%	0%	8%	1%	1%	0%
		1000 - 1100	550	37	42%	18%	0%	13%	5%	6%	1%	3%	0%	0%	1%	0%	1%	0%	7%	1%	1%	0%
		1100 - 1200	550	37	41%	18%	0%	12%	5%	5%	1%	3%	0%	0%	1%	0%	3%	0%	8%	2%	1%	0%
		1200 - 1300	500	37	44%	15%	0%	10%	5%	4%	1%	3%	3%	1%	1%	0%	2%	0%	8%	2%	1%	0%
		1300 - 1400	500	37	45%	17%	0%	12%	6%	3%	1%	3%	0%	0%	1%	0%	1%	0%	7%	3%	1%	0%
		1400 - 1500	550	37	42%	16%	0%	12%	4%	5%	2%	2%	0%	0%	1%	1%	4%	0%	6%	2%	1%	0%
		1500 - 1600	650	36	42%	17%	0%	10%	5%	6%	1%	2%	2%	1%	1%	0%	3%	0%	8%	2%	1%	0%
		1600 - 1700	550	37	41%	18%	0%	16%	5%	4%	0%	5%	0%	1%	1%	0%	1%	0%	5%	2%	0%	0%
		1700 - 1800	600	36	48%	18%	0%	14%	4%	3%	0%	4%	0%	1%	0%	0%	0%	0%	5%	4%	0%	0%
		1800 - 1900	600	36	51%	17%	0%	14%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	5%	4%	0%	0%
		1900 - 2000	600	36	54%	13%	0%	7%	3%	1%	0%	3%	0%	0%	1%	2%	6%	0%	8%	2%	1%	0%
		2000 - 2100	550	37	53%	17%	0%	9%	2%	2%	1%	4%	0%	0%	0%	0%	1%	0%	8%	3%	0%	0%
		2100 - 2200	600	36	59%	18%	0%	7%	1%	2%	0%	2%	0%	0%	0%	0%	1%	0%	7%	3%	0%	0%
		2200 - 2300	400	38	55%	21%	0%	6%	2%	1%	0%	2%	0%	0%	1%	0%	2%	0%	8%	3%	0%	0%
		2300 - 0000	300	39	48%	27%	0%	6%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	9%	3%	0%	0%
47	Castle Peak Road - Lingnan (NB) - L037	0000 - 0100	200	40	43%	32%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	9%	5%	0%	0%
		0100 - 0200	150	40	29%	44%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	10%	3%	1%	0%
		0200 - 0300	100	40	30%	46%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	26%	52%	0%	6%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	7%	1%	0%	0%
		0400 - 0500	100	40	33%	39%	0%	8%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	10%	3%	0%	0%
		0500 - 0600	150	40	22%	34%	0%	8%	6%	0%	1%	3%	0%	1%	1%	2%	3%	0%	18%	2%	1%	0%
		0600 - 0700	300	39	36%	23%	0%	9%	11%	1%	0%	2%	0%	1%	3%	1%	1%	0%	7%	4%	1%	0%
		0700 - 0800	550	37	51%	15%	0%	12%	5%	1%	0%	1%	0%	1%	1%	0%	0%	0%	6%	3%	1%	0%
		0800 - 0900	550	37	47%	18%	0%	13%	8%	1%	0%	2%	0%	1%	2%	0%	0%	0%	3%	3%	1%	0%
		0900 - 1000	550	37	40%	17%	0%	18%	5%	2%	1%	2%	0%	0%	1%	2%	2%	0%	8%	2%	1%	0%
		1000 - 1100	450	38	42%	18%	0%	17%	6%	2%	1%	2%	0%	0%	1%	0%	0%	0%	7%	2%	1%	0%
		1100 - 1200	450	38	41%	18%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	8%	2%	2%	0%
		1200 - 1300	400	38	45%	16%	0%	13%	5%	2%	1%	2%	0%	2%	1%	1%	1%	0%	8%	3%	2%	0%
		1300 - 1400	400	38	45%	17%	0%	16%	6%	1%	1%	3%	0%	0%	1%	1%	1%	0%	7%	3%	1%	0%
		1400 - 1500	450	38	43%	16%	0%	16%	5%	2%	1%	1%	0%	1%	1%	2%	2%	0%	6%	2%	1%	0%
		1500 - 1600	500	37	42%	18%	0%	14%	6%	2%	1%	2%	0%	2%	1%	1%	2%	0%	8%	2%	1%	0%
		1600 - 1700	600	36	48%	14%	0%	15%	3%	2%	1%	3%	0%	3%	2%	2%	1%	0%	5%	2%	1%	0%
		1700 - 1800	650	36	56%	13%	0%	13%	2%	1%	0%	3%	0%	1%	1%	1%	0%	0%	5%	3%	1%	0%
		1800 - 1900	650	36	57%	12%	0%	12%	1%	0%	1%	2%	0%	0%	1%	1%	1%	0%	6%	3%	0%	0%
		1900 - 2000	500	37	54%	14%	0%	10%	3%	0%	0%	2%	0%	0%	0%	3%	3%	0%	8%	3%	0%	0%
		2000 - 2100	450	38	53%	17%	0%	12%	3%	1%	0%	3%	0%	0%	0%	1%	0%	0%	8%	3%	0%	0%
		2100 - 2200	500	37	58%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	7%	3%	0%	0%
		2200 - 2300	300	39	55%	21%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2300 - 0000	250	40	46%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	9%	4%	0%	0%
48	Castle Peak Road - Lingnan (NB) - L038	0000 - 0100	400	38	50%	27%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	35%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	250	40	35%	40%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	200	40	30%	44%	0%	6%	6%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0400 - 0500	200	40	40%	34%	0%	7%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	2%	2%	0%
		0500 - 0600	300	39	28%	31%	0%	8%	7%	0%	0%	4%	0%	1%	1%	1%	2%	0%	11%	2%	3%	0%
		0600 - 0700	750	35	46%	17%	0%	8%	8%	1%	0%	3%	0%	1%	2%	1%	1%	0%	3%	4%	4%	0%
		0700 - 0800	1,550	27	61%	10%	0%	11%	3%	1%	0%	2%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0800 - 0900	1,500	27	57%	12%	0%	12%	6%	1%	0%	3%	0%	1%	1%	0%	0%	0%	2%	3%	3%	0%
		0900 - 1000	1,250	30	45%	14%	0%	17%	5%	2%	1%	2%	0%	0%	1%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,050	32	46%	15%	0%	16%	7%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,100	31	43%	14%	0%	14%	7%	2%	1%	3%	0%	1%	1%	0%	1%	0%	4%	2%	8%	0%
		1200 - 1300	1,000	32	48%	12%	0%	12%	6%	2%	1%	3%	0%	2%	1%	0%	1%	0%	4%	2%	7%	0%
		1300 - 1400	1,000	32	48%	14%	0%	14%	7%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,100	31	47%	13%	0%	15%	6%	2%	1%	2%	0%	1%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,200	30	47%	14%	0%	13%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	4%	2%	5%	0%
		1600 - 1700	1,350	29	45%	13%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,500	27	52%	12%	0%	12%	4%	1%	1%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,450	28	56%	12%	0%	12%	3%	1%	1%	2%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		1900 - 2000	1,200	30	59%	11%	0%	9%	3%	0%	0%	3%	0%	0%	0%	2%	3%	0%	4%	3%	2%	0%
		2000 - 2100	1,050	32	58%	14%	0%	11%	3%	1%	0%	4%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,200	30	64%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2200 - 2300	750	35	61%	17%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		2300 - 0000	550	37	54%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
49	Fu Shing Street (WB) - L039	0000 - 0100	50	30	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	72%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	22%	0%	0%	8%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	8%	0%	0%	34%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	10%	0%	0%	20%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	0%	0%	0%	36%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	0%	0%	0%	40%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	0%	0%	0%	46%	0%	0%	0%	46%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	10%	0%	0%	18%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	8%	0%	0%	16%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	12%	0%	0%	26%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	0%	0%	0%	26%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
50	Fu Shing Street (EB) - L040	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	72%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	22%	0%	0%	8%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	18%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	14%	0%	0%	14%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	14%	0%	0%	14%	0%	0%	0%	56%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1800 - 1900	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	16%	0%	0%	8%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	20%	0%	0%	0%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
51	Castle Peak Road - Lam Tei (SB) - L041	0000 - 0100	200	40	44%	32%	0%	10%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	150	40	29%	42%	0%	7%	5%	1%	1%	4%	0%	0%	0%	0%	1%	0%	5%	2%	4%	0%
		0200 - 0300	150	40	29%	43%	0%	7%	5%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0300 - 0400	100	40	24%	47%	0%	5%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	4%	1%	5%	0%
		0400 - 0500	100	40	32%	38%	0%	7%	7%	2%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	150	40	23%	34%	0%	8%	8%	1%	2%	5%	0%	1%	1%	1%	3%	0%	8%	1%	4%	0%
		0600 - 0700	450	38	42%	14%	0%	8%	8%	1%	2%	2%	1%	2%	4%	0%	1%	0%	3%	2%	8%	0%
		0700 - 0800	900	33	56%	9%	0%	10%	3%	1%	2%	2%	1%	2%	1%	0%	1%	1%	3%	2%	8%	0%
		0800 - 0900	850	34	53%	10%	0%	12%	6%	2%	2%	2%	1%	1%	2%	0%	0%	0%	2%	2%	5%	0%
		0900 - 1000	650	36	37%	15%	0%	16%	6%	3%	5%	2%	0%	0%	1%	0%	2%	0%	3%	1%	7%	0%
		1000 - 1100	550	37	38%	16%	0%	15%	8%	3%	4%	3%	0%	0%	2%	0%	1%	0%	3%	1%	6%	0%
		1100 - 1200	550	37	35%	16%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	1%	0%	3%	1%	11%	0%
		1200 - 1300	550	37	38%	13%	0%	11%	7%	2%	3%	3%	2%	3%	1%	0%	1%	0%	3%	2%	10%	0%
		1300 - 1400	500	37	39%	15%	0%	14%	8%	1%	4%	3%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	550	37	38%	15%	0%	14%	6%	3%	7%	2%	0%	1%	1%	1%	2%	0%	3%	2%	7%	0%
		1500 - 1600	600	36	39%	16%	0%	12%	7%	3%	3%	2%	2%	2%	1%	0%	2%	0%	3%	2%	8%	0%
		1600 - 1700	600	36	32%	18%	0%	14%	7%	3%	5%	6%	0%	2%	2%	1%	1%	0%	2%	2%	5%	0%
		1700 - 1800	600	36	38%	19%	0%	13%	6%	2%	3%	5%	0%	1%	1%	0%	1%	0%	2%	4%	6%	0%
		1800 - 1900	600	36	41%	18%	0%	13%	4%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	4%	4%	0%
		1900 - 2000	550	37	53%	13%	0%	9%	4%	1%	1%	3%	0%	0%	1%	1%	4%	0%	3%	2%	4%	0%
		2000 - 2100	500	37	52%	16%	0%	12%	4%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2100 - 2200	550	37	58%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	350	39	55%	21%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	40	48%	28%	0%	8%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	4%	3%	0%	0%
52	Castle Peak Road - Lam Tei (NB) - L042	0000 - 0100	150	40	50%	23%	0%	8%	2%	1%	1%	4%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	100	40	35%	33%	0%	5%	4%	2%	1%	5%	0%	0%	0%	0%	1%	0%	5%	3%	6%	0%
		0200 - 0300	100	40	35%	34%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0300 - 0400	100	40	29%	36%	0%	5%	5%	2%	0%	9%	0%	0%	0%	0%	0%	0%	3%	2%	9%	0%
		0400 - 0500	100	40	36%	30%	0%	6%	6%	2%	2%	5%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0500 - 0600	100	40	27%	26%	0%	7%	8%	0%	1%	7%	0%	1%	1%	1%	3%	0%	9%	2%	7%	0%
		0600 - 0700	300	38	41%	12%	0%	6%	9%	1%	1%	6%	1%	2%	4%	1%	2%	0%	2%	4%	9%	0%
		0700 - 0800	550	34	55%	8%	0%	8%	4%	1%	1%	5%	1%	1%	1%	0%	1%	1%	2%	3%	9%	0%
		0800 - 0900	500	35	51%	9%	0%	10%	6%	1%	1%	6%	1%	1%	3%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	500	35	41%	11%	0%	13%	5%	3%	2%	4%	0%	0%	1%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	400	36	42%	12%	0%	12%	7%	4%	2%	4%	0%	1%	2%	0%	1%	0%	3%	2%	10%	0%
		1100 - 1200	450	36	38%	11%	0%	10%	6%	3%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	19%	0%
		1200 - 1300	400	36	41%	9%	0%	8%	6%	3%	2%	5%	1%	3%	1%	1%	1%	0%	3%	3%	17%	0%
		1300 - 1400	400	36	44%	11%	0%	11%	7%	2%	2%	5%	0%	0%	1%	0%	1%	0%	3%	3%	13%	0%
		1400 - 1500	400	36	42%	11%	0%	11%	6%	3%	3%	3%	0%	1%	1%	2%	2%	0%	3%	3%	11%	0%
		1500 - 1600	450	36	42%	11%	0%	9%	6%	4%	1%	3%	1%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1600 - 1700	600	33	43%	10%	0%	10%	4%	3%	2%	4%	0%	3%	2%	2%	1%	0%	3%	2%	12%	0%
		1700 - 1800	650	33	50%	10%	0%	9%	4%	2%	1%	3%	0%	1%	1%	0%	0%	0%	2%	3%	13%	0%
		1800 - 1900	600	33	54%	10%	0%	9%	3%	1%	2%	3%	0%	0%	2%	1%	1%	0%	3%	3%	10%	0%
		1900 - 2000	450	36	56%	9%	0%	7%	3%	1%	0%	5%	0%	0%	0%	2%	3%	0%	3%	3%	6%	0%
		2000 - 2100	400	36	58%	12%	0%	9%	3%	2%	1%	6%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	450	36	62%	12%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	3%	4%	4%	0%
		2200 - 2300	300	38	61%	15%	0%	6%	2%	1%	0%	3%	0%	0%	1%	0%	1%	0%	4%	4%	3%	0%
		2300 - 0000	200	39	55%	21%	0%	7%	3%	1%	1%	3%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
53	Access road from To Yuen Wai (WB) - L043	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	22%	52%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	16%	60%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	46%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	44%	14%	0%	6%	28%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	63%	10%	0%	10%	12%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	55%	11%	0%	10%	18%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	37%	22%	0%	24%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	36%	23%	0%	22%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	37%	23%	0%	20%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	40%	20%	0%	17%	13%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	39%	21%	0%	20%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	40%	22%	0%	21%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	37%	22%	0%	18%	13%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	29%	31%	0%	30%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	32%	31%	0%	25%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	100	27	33%	29%	0%	26%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1900 - 2000	100	27	56%	20%	0%	13%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	50%	22%	0%	16%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	54%	25%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2200 - 2300	50	30	52%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	42%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
54	Castle Peak Road - Lam Tei (SB) - L044	0000 - 0100	400	66	46%	28%	0%	10%	3%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	300	66	31%	38%	0%	7%	5%	2%	2%	1%	0%	0%	0%	0%	2%	0%	4%	3%	6%	0%
		0200 - 0300	250	66	31%	40%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	200	66	27%	44%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	7%	0%
		0400 - 0500	200	66	34%	35%	0%	8%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	24%	31%	0%	8%	9%	0%	3%	1%	0%	1%	2%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	950	66	40%	11%	0%	8%	10%	1%	2%	1%	0%	1%	4%	1%	2%	0%	3%	3%	11%	0%
		0700 - 0800	1,850	60	55%	7%	0%	11%	4%	1%	2%	0%	0%	1%	1%	0%	1%	0%	2%	3%	11%	0%
		0800 - 0900	1,800	61	52%	8%	0%	12%	8%	2%	3%	1%	0%	1%	3%	0%	0%	0%	1%	3%	7%	0%
		0900 - 1000	1,400	66	37%	12%	0%	16%	7%	3%	6%	1%	0%	0%	2%	1%	3%	0%	3%	2%	9%	0%
		1000 - 1100	1,150	66	37%	14%	0%	15%	9%	3%	4%	1%	0%	0%	3%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	1,250	66	34%	13%	0%	13%	8%	3%	4%	1%	0%	0%	1%	0%	2%	0%	3%	2%	15%	0%
		1200 - 1300	1,100	66	38%	11%	0%	11%	7%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	14%	0%
		1300 - 1400	1,050	66	40%	13%	0%	14%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	2%	3%	10%	0%
		1400 - 1500	1,250	66	37%	12%	0%	13%	7%	3%	7%	1%	0%	0%	2%	2%	4%	0%	2%	2%	8%	0%
		1500 - 1600	1,300	66	39%	13%	0%	12%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,250	66	33%	16%	0%	13%	6%	3%	5%	2%	0%	2%	6%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,300	66	41%	17%	0%	12%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,300	66	43%	16%	0%	12%	4%	1%	5%	2%	0%	0%	4%	1%	2%	0%	2%	4%	5%	0%
		1900 - 2000	1,200	66	52%	11%	0%	9%	5%	1%	1%	1%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	1,050	66	54%	14%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,150	66	59%	15%	0%	9%	2%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	750	66	56%	18%	0%	8%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	3%	0%
		2300 - 0000	550	66	50%	24%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
55	Castle Peak Road - Lam Tei (SB) - L045	0000 - 0100	200	39	45%	31%	0%	10%	2%	1%	2%	3%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		0100 - 0200	150	40	29%	40%	0%	7%	4%	2%	2%	4%	0%	0%	0%	0%	1%	0%	5%	2%	4%	0%
		0200 - 0300	100	40	29%	43%	0%	8%	4%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0300 - 0400	100	40	25%	44%	0%	6%	6%	1%	0%	7%	0%	0%	0%	0%	0%	0%	4%	1%	6%	0%
		0400 - 0500	100	40	33%	37%	0%	6%	6%	1%	3%	4%	0%	0%	0%	0%	0%	0%	5%	1%	4%	0%
		0500 - 0600	150	40	23%	34%	0%	7%	7%	0%	3%	5%	0%	1%	1%	1%	3%	0%	9%	2%	4%	0%
		0600 - 0700	400	36	42%	14%	0%	8%	6%	1%	2%	3%	1%	3%	5%	1%	2%	0%	4%	2%	10%	0%
		0700 - 0800	800	31	56%	8%	0%	10%	2%	1%	2%	2%	1%	2%	1%	0%	1%	1%	3%	2%	9%	0%
		0800 - 0900	750	31	53%	10%	0%	12%	4%	1%	2%	3%	1%	1%	3%	0%	0%	0%	2%	2%	6%	0%
		0900 - 1000	600	33	37%	14%	0%	16%	5%	3%	6%	3%	0%	0%	1%	1%	2%	0%	4%	1%	8%	0%
		1000 - 1100	500	35	37%	16%	0%	15%	7%	3%	4%	3%	0%	0%	2%	0%	1%	0%	3%	1%	7%	0%
		1100 - 1200	500	35	34%	15%	0%	13%	6%	3%	5%	3%	0%	1%	1%	0%	1%	0%	4%	1%	13%	0%
		1200 - 1300	500	35	37%	13%	0%	10%	6%	2%	4%	4%	2%	3%	1%	0%	1%	0%	3%	2%	12%	0%
		1300 - 1400	450	36	40%	14%	0%	13%	7%	1%	4%	4%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	500	35	37%	14%	0%	13%	6%	3%	8%	3%	0%	1%	1%	1%	3%	0%	3%	1%	7%	0%
		1500 - 1600	550	34	38%	15%	0%	12%	6%	3%	3%	2%	1%	2%	1%	0%	2%	0%	4%	1%	8%	0%
		1600 - 1700	550	34	31%	17%	0%	13%	7%	3%	6%	6%	0%	3%	3%	1%	2%	0%	2%	2%	5%	0%
		1700 - 1800	550	34	39%	17%	0%	12%	6%	3%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	550	34	42%	17%	0%	12%	5%	1%	6%	5%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	500	35	53%	12%	0%	9%	4%	1%	2%	4%	0%	0%	1%	1%	4%	0%	4%	2%	4%	0%
		2000 - 2100	450	36	53%	16%	0%	11%	3%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	500	35	58%	17%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	2%	3%	0%
		2200 - 2300	300	38	56%	20%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	38	49%	27%	0%	8%	3%	1%	2%	2%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
56	Lam Tei Main Street (WB) - L046	0000 - 0100	50	30	56%	24%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	44%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	44%	38%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	48%	36%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	40%	36%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	100	27	70%	16%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	200	22	81%	8%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0800 - 0900	150	25	77%	9%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0900 - 1000	100	27	55%	13%	0%	24%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	56%	14%	0%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	54%	15%	0%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1200 - 1300	100	27	60%	12%	0%	17%	4%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%	5%	0%	0%
		1300 - 1400	100	27	58%	13%	0%	19%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1400 - 1500	100	27	57%	13%	0%	20%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1500 - 1600	100	27	59%	14%	0%	17%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	100	27	38%	14%	0%	31%	6%	3%	0%	0%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	150	25	43%	14%	0%	27%	5%	2%	0%	0%	0%	2%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	47%	13%	0%	27%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	100	27	71%	10%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2000 - 2100	100	27	66%	12%	0%	14%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	150	25	69%	13%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	100	27	66%	15%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	62%	22%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
57	Castle Peak Road - Lam Tei (SB) - L047	0000 - 0100	350	66	45%	28%	0%	9%	3%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	300	66	30%	38%	0%	7%	6%	2%	2%	1%	0%	0%	0%	0%	2%	0%	5%	2%	6%	0%
		0200 - 0300	200	66	31%	41%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0300 - 0400	200	66	26%	43%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	8%	0%
		0400 - 0500	200	66	33%	35%	0%	7%	9%	3%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	23%	30%	0%	8%	10%	0%	3%	2%	0%	1%	2%	1%	5%	0%	9%	2%	6%	0%
		0600 - 0700	850	66	38%	10%	0%	8%	11%	1%	2%	1%	0%	1%	5%	1%	2%	0%	3%	3%	12%	0%
		0700 - 0800	1,700	66	52%	7%	0%	11%	5%	1%	2%	1%	0%	1%	2%	0%	1%	0%	3%	3%	12%	0%
		0800 - 0900	1,650	66	49%	8%	0%	13%	8%	2%	3%	1%	0%	1%	3%	0%	0%	0%	2%	3%	8%	0%
		0900 - 1000	1,300	66	35%	12%	0%	15%	7%	3%	6%	1%	0%	0%	2%	1%	3%	0%	3%	1%	10%	0%
		1000 - 1100	1,050	66	36%	14%	0%	14%	9%	4%	5%	1%	0%	0%	3%	0%	1%	0%	3%	1%	8%	0%
		1100 - 1200	1,150	66	33%	13%	0%	12%	8%	3%	5%	1%	0%	0%	1%	1%	2%	0%	3%	2%	16%	0%
		1200 - 1300	1,050	66	36%	11%	0%	10%	8%	3%	4%	1%	1%	2%	2%	1%	2%	0%	3%	2%	15%	0%
		1300 - 1400	1,000	66	39%	13%	0%	13%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	11%	0%
		1400 - 1500	1,150	66	35%	12%	0%	13%	7%	3%	8%	1%	0%	0%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,200	66	36%	13%	0%	11%	8%	4%	3%	1%	1%	1%	2%	1%	3%	0%	3%	2%	11%	0%
		1600 - 1700	1,150	66	32%	17%	0%	11%	7%	3%	5%	2%	0%	2%	7%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,200	66	41%	18%	0%	11%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	8%	0%
		1800 - 1900	1,200	66	43%	16%	0%	10%	4%	1%	5%	2%	0%	0%	5%	1%	2%	0%	2%	3%	6%	0%
		1900 - 2000	1,100	66	51%	11%	0%	9%	5%	1%	2%	1%	0%	0%	1%	3%	7%	0%	3%	2%	6%	0%
		2000 - 2100	950	66	53%	15%	0%	11%	4%	1%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,050	66	58%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	650	66	55%	18%	0%	8%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	48%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	2%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
58	Castle Peak Road - Lam Tei (NB) - L048	0000 - 0100	300	66	45%	30%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		0100 - 0200	250	66	30%	40%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	39%	0%	5%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	6%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	500	66	34%	21%	0%	6%	6%	1%	2%	2%	0%	1%	5%	2%	4%	0%	3%	4%	7%	0%
		0700 - 0800	900	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	1%	2%	3%	7%	0%
		0800 - 0900	900	66	48%	17%	0%	9%	5%	2%	2%	2%	0%	1%	3%	0%	1%	0%	1%	4%	5%	0%
		0900 - 1000	1,050	66	37%	14%	0%	13%	6%	5%	4%	1%	0%	0%	1%	2%	4%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	38%	16%	0%	12%	8%	6%	3%	1%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	950	66	34%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	38%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	3%	3%	14%	0%
		1300 - 1400	800	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	1%	0%	3%	3%	10%	0%
		1400 - 1500	950	66	37%	13%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	38%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	7%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,500	66	48%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,450	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	950	66	51%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	54%	16%	0%	9%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	4%	3%	0%
		2100 - 2200	900	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	1%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	550	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	2%	0%
		2300 - 0000	400	66	49%	27%	0%	6%	3%	2%	1%	1%	0%	0%	1%	0%	2%	0%	4%	5%	1%	0%
59	Fuk Hang Tsuen Road (WB) - L049	0000 - 0100	100	30	41%	42%	0%	6%	2%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	2%	0%
		0100 - 0200	100	30	26%	54%	0%	4%	5%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	8%	0%
		0200 - 0300	100	30	25%	53%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	20%	56%	0%	4%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	30%	48%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0500 - 0600	100	30	20%	45%	0%	5%	9%	0%	1%	0%	0%	1%	4%	1%	5%	0%	0%	1%	8%	0%
		0600 - 0700	250	26	31%	10%	0%	4%	12%	2%	0%	0%	0%	3%	12%	1%	2%	0%	0%	2%	19%	0%
		0700 - 0800	450	21	48%	7%	0%	7%	6%	2%	1%	0%	0%	2%	4%	0%	1%	0%	0%	2%	20%	0%
		0800 - 0900	400	22	46%	9%	0%	8%	10%	3%	1%	0%	0%	2%	8%	0%	0%	0%	0%	2%	13%	0%
		0900 - 1000	350	23	34%	19%	0%	11%	7%	3%	1%	0%	0%	1%	5%	1%	3%	0%	0%	1%	15%	0%
		1000 - 1100	300	25	34%	21%	0%	10%	8%	3%	1%	0%	0%	1%	7%	0%	1%	0%	0%	1%	13%	0%
		1100 - 1200	350	23	30%	19%	0%	8%	8%	2%	1%	0%	0%	1%	3%	0%	2%	0%	0%	1%	24%	0%
		1200 - 1300	300	25	34%	16%	0%	7%	7%	2%	1%	0%	1%	4%	3%	0%	2%	0%	0%	2%	22%	0%
		1300 - 1400	300	25	36%	19%	0%	9%	9%	2%	1%	0%	0%	0%	5%	0%	1%	0%	0%	2%	17%	0%
		1400 - 1500	350	23	34%	18%	0%	9%	7%	3%	2%	0%	0%	1%	5%	1%	4%	0%	0%	2%	15%	0%
		1500 - 1600	350	23	33%	19%	0%	7%	7%	3%	1%	0%	1%	3%	3%	1%	3%	0%	0%	1%	16%	0%
		1600 - 1700	400	22	32%	24%	0%	8%	5%	2%	1%	0%	0%	4%	11%	1%	2%	0%	0%	2%	10%	0%
		1700 - 1800	400	22	40%	25%	0%	8%	4%	1%	1%	0%	0%	2%	4%	0%	1%	0%	0%	3%	12%	0%
		1800 - 1900	400	22	43%	24%	0%	8%	3%	1%	1%	0%	0%	0%	8%	1%	2%	0%	0%	4%	8%	0%
		1900 - 2000	300	25	49%	17%	0%	6%	5%	1%	0%	0%	0%	0%	2%	2%	7%	0%	0%	2%	9%	0%
		2000 - 2100	250	26	53%	23%	0%	8%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		2100 - 2200	300	25	55%	23%	0%	6%	3%	1%	0%	0%	0%	0%	2%	0%	1%	0%	0%	3%	6%	0%
		2200 - 2300	200	27	51%	27%	0%	6%	4%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	4%	5%	0%
		2300 - 0000	150	28	45%	37%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
60	Fuk Hang Tsuen Road (EB) - L050	0000 - 0100	100	27	36%	36%	0%	7%	2%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%	10%	2%	0%
		0100 - 0200	50	30	24%	50%	0%	4%	4%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	24%	50%	0%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	20%	56%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%
		0400 - 0500	50	30	28%	46%	0%	4%	6%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	100	27	17%	34%	0%	4%	8%	0%	2%	0%	0%	2%	2%	4%	17%	0%	0%	4%	6%	0%
		0600 - 0700	150	25	31%	17%	0%	5%	11%	1%	1%	0%	0%	1%	11%	2%	8%	0%	0%	2%	10%	0%
		0700 - 0800	300	17	49%	12%	0%	8%	6%	1%	2%	0%	0%	1%	4%	1%	4%	0%	0%	2%	11%	0%
		0800 - 0900	250	20	46%	14%	0%	9%	9%	1%	2%	0%	0%	1%	7%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	250	20	28%	17%	0%	9%	6%	3%	5%	0%	0%	0%	2%	4%	11%	0%	0%	3%	11%	0%
		1000 - 1100	200	22	32%	20%	0%	10%	8%	4%	4%	0%	0%	1%	4%	0%	4%	0%	0%	4%	11%	0%
		1100 - 1200	200	22	27%	18%	0%	8%	7%	3%	4%	0%	0%	1%	2%	2%	8%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	31%	16%	0%	6%	6%	3%	4%	0%	0%	4%	2%	3%	6%	0%	0%	5%	18%	0%
		1300 - 1400	200	22	34%	18%	0%	8%	8%	2%	4%	0%	0%	1%	3%	1%	5%	0%	0%	6%	13%	0%
		1400 - 1500	250	20	26%	16%	0%	7%	6%	3%	6%	0%	0%	1%	2%	5%	13%	0%	0%	4%	10%	0%
		1500 - 1600	250	20	30%	17%	0%	7%	6%	4%	2%	0%	0%	2%	2%	2%	12%	0%	0%	3%	12%	0%
		1600 - 1700	250	20	24%	18%	0%	6%	4%	4%	4%	0%	0%	5%	2%	6%	8%	0%	0%	6%	11%	0%
		1700 - 1800	250	20	32%	20%	0%	6%	4%	3%	2%	0%	0%	3%	1%	2%	3%	0%	0%	10%	14%	0%
		1800 - 1900	250	20	34%	18%	0%	6%	3%	1%	4%	0%	0%	0%	1%	5%	6%	0%	0%	12%	10%	0%
		1900 - 2000	250	20	37%	13%	0%	5%	3%	0%	1%	0%	0%	0%	1%	8%	22%	0%	0%	5%	6%	0%
		2000 - 2100	200	22	46%	21%	0%	8%	4%	2%	2%	0%	0%	0%	1%	3%	5%	0%	0%	7%	4%	0%
		2100 - 2200	200	22	49%	22%	0%	6%	3%	1%	0%	0%	0%	0%	1%	3%	5%	0%	0%	7%	5%	0%
		2200 - 2300	150	25	47%	25%	0%	5%	3%	1%	0%	0%	0%	0%	2%	0%	6%	0%	0%	8%	3%	0%
		2300 - 0000	100	27	41%	33%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	6%	0%	0%	7%	1%	0%
61	Castle Peak Road - Lam Tei (NB) - L051	0000 - 0100	300	66	45%	30%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		0100 - 0200	250	66	30%	40%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	44%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	39%	0%	5%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	6%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	500	66	35%	22%	0%	6%	6%	2%	2%	2%	0%	1%	5%	2%	4%	0%	3%	4%	7%	0%
		0700 - 0800	900	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	1%	2%	3%	7%	0%
		0800 - 0900	900	66	48%	17%	0%	9%	4%	2%	2%	2%	0%	1%	3%	0%	1%	0%	1%	4%	5%	0%
		0900 - 1000	1,050	66	37%	14%	0%	13%	6%	5%	4%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1000 - 1100	850	66	38%	16%	0%	12%	8%	6%	3%	1%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	950	66	34%	15%	0%	10%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	38%	13%	0%	9%	7%	4%	3%	2%	0%	2%	1%	1%	2%	0%	3%	3%	13%	0%
		1300 - 1400	800	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	1%	0%	3%	3%	10%	0%
		1400 - 1500	950	66	37%	13%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	38%	15%	0%	9%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	7%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,500	66	48%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,450	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	950	66	51%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	54%	16%	0%	9%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	4%	3%	0%
		2100 - 2200	900	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	1%	1%	2%	0%	3%	4%	3%	0%
		2200 - 2300	550	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	2%	0%
		2300 - 0000	400	66	49%	27%	0%	6%	3%	2%	1%	1%	0%	0%	1%	0%	2%	0%	4%	5%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
62	Kong Sham Western Highway (SB) - L052	0000 - 0100	400	80	42%	38%	0%	5%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		0100 - 0200	300	80	26%	50%	0%	3%	3%	9%	0%	1%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		0200 - 0300	250	80	27%	52%	0%	4%	2%	6%	0%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0300 - 0400	200	80	22%	54%	0%	3%	4%	11%	0%	2%	0%	0%	0%	0%	0%	0%	3%	1%	3%	0%
		0400 - 0500	200	80	30%	47%	0%	3%	4%	10%	1%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0500 - 0600	250	80	24%	46%	0%	5%	5%	2%	1%	2%	0%	0%	0%	1%	2%	0%	7%	2%	2%	0%
		0600 - 0700	650	80	30%	36%	0%	4%	6%	8%	0%	2%	0%	0%	2%	1%	1%	0%	2%	2%	4%	0%
		0700 - 0800	1,150	80	45%	25%	0%	7%	3%	9%	0%	2%	0%	0%	1%	0%	0%	0%	2%	2%	4%	0%
		0800 - 0900	1,200	80	39%	28%	0%	7%	5%	13%	1%	2%	0%	0%	1%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	1,200	80	37%	19%	1%	9%	4%	17%	2%	1%	0%	0%	1%	1%	1%	0%	3%	1%	4%	0%
		1000 - 1100	1,050	80	36%	20%	0%	8%	4%	20%	1%	1%	0%	0%	1%	0%	0%	0%	2%	1%	4%	0%
		1100 - 1200	1,050	80	35%	20%	0%	7%	4%	17%	2%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1200 - 1300	950	80	40%	18%	0%	6%	4%	15%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1300 - 1400	850	80	43%	21%	0%	8%	5%	10%	1%	1%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1400 - 1500	1,050	80	38%	18%	0%	8%	4%	17%	2%	1%	0%	0%	1%	2%	2%	0%	2%	2%	4%	0%
		1500 - 1600	1,150	80	37%	19%	0%	6%	4%	20%	1%	1%	0%	0%	0%	1%	1%	0%	2%	1%	5%	0%
		1600 - 1700	1,400	80	47%	12%	0%	7%	3%	17%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	1,500	80	55%	11%	0%	6%	3%	11%	1%	1%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1800 - 1900	1,450	80	61%	11%	0%	6%	2%	5%	2%	0%	0%	0%	1%	1%	1%	0%	2%	3%	4%	0%
		1900 - 2000	1,000	80	55%	18%	0%	5%	3%	4%	1%	1%	0%	0%	0%	3%	3%	0%	3%	2%	3%	0%
		2000 - 2100	950	80	52%	21%	0%	6%	2%	8%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	1%	0%
		2100 - 2200	1,050	80	57%	22%	0%	5%	1%	6%	0%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2200 - 2300	650	80	55%	26%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2300 - 0000	500	80	46%	34%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%
63	Kong Sham Western Highway (NB) - L053	0000 - 0100	250	80	48%	30%	0%	4%	1%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	200	80	32%	40%	0%	4%	3%	9%	1%	2%	0%	0%	0%	0%	1%	0%	6%	2%	3%	0%
		0200 - 0300	150	80	33%	44%	0%	4%	3%	5%	1%	1%	0%	0%	0%	0%	0%	0%	5%	1%	3%	0%
		0300 - 0400	150	80	27%	44%	0%	3%	3%	11%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0400 - 0500	150	80	35%	36%	0%	3%	3%	10%	1%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0500 - 0600	200	80	27%	35%	0%	4%	5%	3%	1%	3%	0%	0%	2%	3%	6%	0%	11%	2%	3%	0%
		0600 - 0700	650	80	39%	21%	0%	4%	6%	9%	0%	2%	0%	0%	4%	3%	3%	0%	2%	3%	5%	0%
		0700 - 0800	1,300	80	54%	13%	0%	6%	3%	10%	1%	2%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		0800 - 0900	1,300	80	49%	15%	0%	6%	4%	14%	1%	2%	0%	0%	2%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	800	80	41%	14%	1%	8%	3%	16%	1%	1%	0%	0%	1%	3%	3%	0%	4%	1%	4%	0%
		1000 - 1100	650	80	42%	15%	0%	8%	4%	18%	1%	2%	0%	0%	2%	0%	1%	0%	3%	1%	3%	0%
		1100 - 1200	700	80	40%	15%	0%	7%	4%	15%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	7%	0%
		1200 - 1300	600	80	44%	13%	0%	6%	4%	14%	1%	2%	1%	1%	1%	1%	2%	0%	4%	2%	6%	0%
		1300 - 1400	550	80	48%	15%	0%	7%	5%	9%	1%	2%	0%	0%	1%	1%	1%	0%	3%	2%	5%	0%
		1400 - 1500	700	80	41%	14%	0%	7%	3%	15%	2%	1%	0%	0%	1%	3%	4%	0%	3%	2%	4%	0%
		1500 - 1600	750	80	41%	14%	0%	6%	4%	18%	1%	1%	1%	0%	1%	1%	3%	0%	4%	1%	4%	0%
		1600 - 1700	450	80	48%	11%	0%	7%	3%	12%	1%	3%	0%	0%	2%	1%	1%	0%	6%	2%	3%	0%
		1700 - 1800	500	80	56%	11%	0%	6%	3%	8%	1%	2%	0%	0%	1%	0%	0%	0%	6%	3%	4%	0%
		1800 - 1900	500	80	60%	10%	0%	6%	2%	3%	1%	2%	0%	0%	1%	1%	1%	0%	7%	3%	3%	0%
		1900 - 2000	700	80	56%	12%	0%	5%	2%	3%	0%	2%	0%	0%	1%	5%	6%	0%	4%	2%	2%	0%
		2000 - 2100	600	80	57%	15%	0%	6%	2%	7%	1%	3%	0%	0%	0%	1%	1%	0%	4%	2%	1%	0%
		2100 - 2200	700	80	62%	16%	0%	4%	1%	5%	0%	1%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	450	80	60%	19%	0%	4%	1%	4%	0%	1%	0%	0%	1%	0%	1%	0%	4%	3%	1%	0%
		2300 - 0000	350	80	51%	26%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
64	Castle Peak Road - Lam Tei (NB) - L054	0000 - 0100	300	66	46%	30%	0%	8%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	31%	41%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	34%	37%	0%	5%	8%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	24%	32%	0%	7%	9%	1%	2%	2%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	450	66	36%	21%	0%	6%	8%	2%	2%	3%	0%	2%	4%	1%	4%	0%	3%	4%	7%	0%
		0700 - 0800	850	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	1%	0%	1%	1%	3%	4%	7%	0%
		0800 - 0900	800	66	48%	16%	0%	9%	6%	3%	2%	3%	0%	1%	3%	0%	1%	0%	2%	4%	5%	0%
		0900 - 1000	1,000	66	39%	14%	0%	14%	6%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	900	66	36%	15%	0%	11%	8%	5%	3%	1%	0%	1%	1%	1%	2%	0%	3%	2%	14%	0%
		1200 - 1300	800	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1300 - 1400	800	66	42%	14%	0%	11%	8%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	39%	14%	0%	11%	7%	5%	5%	1%	0%	1%	1%	2%	3%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	39%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	9%	0%
		1600 - 1700	1,400	66	43%	12%	0%	12%	6%	5%	2%	2%	0%	2%	2%	1%	1%	0%	2%	2%	9%	0%
		1700 - 1800	1,500	66	51%	11%	0%	10%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	10%	0%
		1800 - 1900	1,450	66	55%	11%	0%	10%	4%	2%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	7%	0%
		1900 - 2000	900	66	54%	12%	0%	8%	4%	1%	1%	2%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	55%	16%	0%	10%	4%	2%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2100 - 2200	850	66	60%	16%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2200 - 2300	550	66	57%	19%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	2%	0%
		2300 - 0000	400	66	50%	27%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
65	Castle Peak Road - Lam Tei (SB) - L055	0000 - 0100	300	66	46%	25%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	32%	34%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	32%	36%	0%	9%	7%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	28%	39%	0%	6%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	6%	0%
		0400 - 0500	150	66	35%	31%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	24%	26%	0%	9%	11%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	4%	0%
		0600 - 0700	750	66	38%	11%	0%	9%	13%	1%	3%	1%	0%	1%	2%	1%	3%	0%	3%	3%	10%	0%
		0700 - 0800	1,500	66	52%	7%	0%	12%	5%	1%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0800 - 0900	1,450	66	49%	8%	0%	14%	9%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	3%	6%	0%
		0900 - 1000	1,150	66	36%	11%	0%	17%	7%	3%	7%	1%	0%	0%	1%	1%	3%	0%	4%	1%	8%	0%
		1000 - 1100	950	66	38%	12%	0%	16%	10%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,000	66	34%	11%	0%	14%	9%	3%	6%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	900	66	38%	10%	0%	12%	8%	3%	5%	2%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	850	66	40%	11%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,000	66	37%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	7%	0%
		1500 - 1600	1,050	66	38%	11%	0%	13%	9%	4%	4%	1%	1%	1%	1%	1%	3%	0%	4%	2%	9%	0%
		1600 - 1700	1,000	66	37%	13%	0%	13%	7%	3%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,050	66	44%	14%	0%	12%	6%	2%	3%	2%	0%	1%	1%	0%	1%	0%	2%	4%	7%	0%
		1800 - 1900	1,050	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	2%	4%	5%	0%
		1900 - 2000	1,000	66	52%	9%	0%	10%	5%	1%	2%	2%	0%	0%	1%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	850	66	54%	12%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	900	66	59%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	4%	4%	3%	0%
		2200 - 2300	600	66	57%	16%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	50%	22%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
66	Castle Peak Road - Lam Tei (NB) - L056	0000 - 0100	300	66	46%	30%	0%	8%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	250	66	31%	40%	0%	6%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	2%	2%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	150	66	26%	45%	0%	5%	7%	3%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	34%	37%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	200	66	25%	35%	0%	7%	8%	1%	2%	3%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	400	66	37%	21%	0%	5%	6%	2%	2%	3%	1%	2%	5%	1%	4%	0%	4%	4%	6%	0%
		0700 - 0800	800	66	53%	13%	0%	7%	3%	2%	2%	2%	0%	2%	2%	0%	2%	1%	3%	3%	6%	0%
		0800 - 0900	750	66	50%	16%	0%	8%	5%	3%	2%	3%	0%	1%	3%	0%	1%	0%	2%	3%	4%	0%
		0900 - 1000	950	66	39%	14%	0%	14%	6%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	1%	9%	0%
		1000 - 1100	800	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	3%	1%	8%	0%
		1100 - 1200	850	66	36%	15%	0%	11%	7%	4%	3%	2%	0%	0%	1%	0%	2%	0%	3%	2%	14%	0%
		1200 - 1300	800	66	41%	13%	0%	9%	6%	4%	2%	2%	0%	2%	1%	0%	2%	0%	3%	2%	13%	0%
		1300 - 1400	750	66	42%	15%	0%	11%	8%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	2%	9%	0%
		1400 - 1500	850	66	40%	14%	0%	12%	6%	5%	4%	1%	0%	0%	1%	1%	3%	0%	2%	2%	8%	0%
		1500 - 1600	900	66	40%	15%	0%	10%	7%	6%	2%	1%	0%	2%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,300	66	43%	12%	0%	12%	6%	5%	3%	2%	0%	2%	2%	1%	1%	0%	2%	1%	9%	0%
		1700 - 1800	1,450	66	50%	12%	0%	11%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,400	66	55%	11%	0%	11%	4%	1%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	7%	0%
		1900 - 2000	850	66	54%	12%	0%	8%	4%	1%	1%	2%	0%	0%	0%	2%	6%	0%	3%	2%	5%	0%
		2000 - 2100	750	66	55%	16%	0%	10%	3%	2%	1%	3%	0%	0%	0%	0%	1%	0%	3%	3%	2%	0%
		2100 - 2200	800	66	60%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	550	66	57%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	400	66	51%	27%	0%	7%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	3%	1%	0%
67	Ng Lau Road (EB) - L057	0000 - 0100	50	30	50%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	36%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	36%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	28%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	40%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	30%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	36%	16%	0%	7%	10%	0%	2%	0%	2%	12%	5%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	55%	11%	0%	9%	4%	1%	3%	0%	1%	8%	2%	0%	2%	0%	0%	1%	3%	0%
		0800 - 0900	150	25	51%	13%	0%	11%	7%	1%	3%	0%	1%	5%	3%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	41%	13%	0%	19%	6%	1%	4%	0%	0%	1%	1%	0%	5%	0%	0%	1%	6%	0%
		1000 - 1100	100	27	45%	15%	0%	18%	8%	1%	3%	0%	0%	1%	2%	0%	1%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	41%	14%	0%	16%	8%	1%	3%	0%	0%	2%	1%	0%	3%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	43%	12%	0%	13%	7%	1%	2%	0%	1%	9%	1%	0%	2%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	48%	14%	0%	17%	8%	0%	3%	0%	0%	1%	1%	0%	1%	0%	0%	1%	6%	0%
		1400 - 1500	100	27	44%	13%	0%	16%	7%	1%	5%	0%	0%	2%	1%	0%	5%	0%	0%	1%	5%	0%
		1500 - 1600	150	25	41%	14%	0%	14%	7%	1%	2%	0%	1%	6%	1%	0%	5%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	45%	11%	0%	19%	5%	0%	2%	0%	0%	3%	2%	0%	3%	0%	0%	2%	7%	0%
		1700 - 1800	150	25	55%	11%	0%	17%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1800 - 1900	150	25	59%	11%	0%	16%	3%	0%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1900 - 2000	100	27	57%	12%	0%	11%	4%	0%	1%	0%	0%	0%	1%	0%	10%	0%	0%	1%	3%	0%
		2000 - 2100	100	27	63%	15%	0%	14%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	66%	15%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	61%	20%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	58%	26%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
68	Ng Lau Road (WB) - L058	0000 - 0100	50	30	50%	30%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	4%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	30%	46%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	34%	36%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	32%	0%	4%	14%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	28%	20%	0%	7%	14%	1%	3%	0%	0%	7%	4%	3%	4%	0%	0%	3%	6%	0%
		0700 - 0800	150	25	43%	15%	0%	11%	7%	3%	3%	0%	0%	5%	1%	1%	1%	0%	0%	3%	7%	0%
		0800 - 0900	150	25	37%	17%	0%	12%	12%	3%	4%	0%	0%	3%	3%	0%	1%	0%	0%	3%	4%	0%
		0900 - 1000	150	25	39%	14%	0%	13%	10%	5%	4%	0%	0%	1%	1%	3%	5%	0%	0%	3%	4%	0%
		1000 - 1100	100	27	42%	14%	0%	12%	13%	6%	3%	0%	0%	1%	2%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	39%	14%	0%	11%	13%	4%	3%	0%	0%	2%	1%	1%	3%	0%	0%	3%	6%	0%
		1200 - 1300	100	27	41%	12%	0%	8%	11%	4%	2%	0%	1%	7%	1%	1%	2%	0%	0%	4%	6%	0%
		1300 - 1400	100	27	44%	13%	0%	11%	15%	2%	2%	0%	0%	1%	1%	1%	1%	0%	0%	5%	4%	0%
		1400 - 1500	100	27	40%	12%	0%	10%	11%	4%	5%	0%	0%	2%	1%	3%	5%	0%	0%	4%	3%	0%
		1500 - 1600	150	25	39%	13%	0%	8%	12%	5%	2%	0%	1%	5%	1%	2%	5%	0%	0%	4%	4%	0%
		1600 - 1700	150	25	52%	9%	0%	7%	10%	4%	0%	0%	0%	5%	2%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	6%	9%	3%	0%	0%	0%	2%	1%	1%	1%	0%	0%	8%	1%	0%
		1800 - 1900	150	25	65%	8%	0%	6%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	9%	1%	0%
		1900 - 2000	150	25	52%	11%	0%	7%	7%	1%	1%	0%	0%	0%	1%	5%	9%	0%	0%	5%	2%	0%
		2000 - 2100	100	27	58%	15%	0%	9%	6%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	6%	1%	0%
		2100 - 2200	100	27	61%	17%	0%	7%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	7%	1%	0%
		2200 - 2300	100	27	56%	19%	0%	7%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	50%	26%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
69	Tung Lei Path (SB) - L059	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	52%	0%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0700 - 0800	50	30	62%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0800 - 0900	50	30	60%	0%	0%	8%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0900 - 1000	50	30	46%	6%	0%	12%	0%	0%	12%	0%	0%	0%	0%	0%	12%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	44%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	8%	0%	0%	16%	8%	0%
		1300 - 1400	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	10%	0%
		1400 - 1500	50	30	42%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	14%	0%	0%	14%	8%	0%
		1500 - 1600	50	30	40%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	14%	0%	0%	14%	8%	0%
		1600 - 1700	50	30	52%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	58%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	6%	0%
		1800 - 1900	50	30	58%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	6%	0%
		1900 - 2000	50	30	56%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	62%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2100 - 2200	50	30	62%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	72%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
70	Tung Lei Path (NB) - L060	0000 - 0100	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%
		0700 - 0800	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	14%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	44%	0%	0%	14%	0%	0%
		1000 - 1100	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	20%	0%	0%	40%	0%	0%
		1100 - 1200	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%	40%	0%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	0%	52%	0%	0%	16%	0%	0%
		1600 - 1700	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	44%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	26%	0%	0%	24%	0%	0%
		1800 - 1900	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	36%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2100 - 2200	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	48%	0%	0%
71	Ng Lau Road (EB) - L061	0000 - 0100	50	30	46%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	40%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	28%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	38%	38%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	30%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	37%	17%	0%	5%	10%	0%	2%	0%	2%	12%	5%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	55%	12%	0%	8%	5%	1%	3%	0%	1%	8%	2%	0%	2%	0%	0%	1%	4%	0%
		0800 - 0900	150	25	51%	14%	0%	9%	7%	1%	4%	0%	1%	5%	4%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	40%	15%	0%	17%	6%	1%	4%	0%	0%	1%	2%	0%	6%	0%	0%	1%	6%	0%
		1000 - 1100	100	27	43%	16%	0%	17%	8%	1%	4%	0%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	39%	15%	0%	15%	8%	1%	3%	0%	0%	2%	1%	0%	5%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	41%	13%	0%	12%	7%	1%	2%	0%	2%	9%	1%	0%	3%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	46%	15%	0%	15%	8%	0%	3%	0%	0%	1%	1%	0%	3%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	40%	13%	0%	14%	7%	1%	6%	0%	0%	2%	2%	0%	8%	0%	0%	1%	6%	0%
		1500 - 1600	100	27	42%	14%	0%	12%	7%	1%	2%	0%	2%	6%	1%	0%	6%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	45%	12%	0%	17%	5%	0%	1%	0%	0%	3%	4%	0%	4%	0%	0%	1%	7%	0%
		1700 - 1800	150	25	53%	12%	0%	15%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	7%	0%
		1800 - 1900	150	25	56%	11%	0%	14%	3%	0%	1%	0%	0%	0%	2%	0%	3%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	55%	12%	0%	10%	4%	0%	1%	0%	0%	0%	1%	0%	12%	0%	0%	2%	3%	0%
		2000 - 2100	100	27	59%	16%	0%	13%	4%	0%	1%	0%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2100 - 2200	100	27	65%	17%	0%	9%	2%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	59%	19%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	58%	28%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
72	Ng Lau Road (WB) - L062	0000 - 0100	50	30	50%	30%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	42%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	30%	0%	4%	12%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	29%	19%	0%	7%	14%	1%	4%	0%	0%	7%	4%	3%	4%	0%	0%	1%	7%	0%
		0700 - 0800	150	25	45%	14%	0%	10%	7%	3%	5%	0%	0%	5%	1%	1%	1%	0%	0%	1%	7%	0%
		0800 - 0900	150	25	40%	16%	0%	11%	11%	3%	5%	0%	0%	3%	3%	0%	1%	0%	0%	1%	5%	0%
		0900 - 1000	150	25	41%	13%	0%	12%	9%	4%	5%	0%	0%	1%	1%	3%	4%	0%	0%	3%	4%	0%
		1000 - 1100	100	27	41%	15%	0%	12%	13%	5%	4%	0%	0%	1%	2%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	39%	14%	0%	10%	12%	4%	4%	0%	0%	2%	1%	1%	3%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	42%	12%	0%	7%	10%	4%	3%	0%	2%	6%	1%	1%	2%	0%	0%	4%	6%	0%
		1300 - 1400	100	27	43%	14%	0%	10%	14%	2%	3%	0%	0%	1%	1%	1%	1%	0%	0%	5%	5%	0%
		1400 - 1500	150	25	38%	13%	0%	9%	11%	4%	7%	0%	0%	2%	1%	3%	5%	0%	0%	4%	4%	0%
		1500 - 1600	150	25	38%	13%	0%	8%	11%	5%	3%	0%	2%	5%	1%	2%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	53%	9%	0%	7%	9%	4%	0%	0%	0%	5%	1%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	7%	8%	3%	0%	0%	0%	2%	1%	1%	1%	0%	0%	8%	1%	0%
		1800 - 1900	150	25	65%	8%	0%	7%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	9%	1%	0%
		1900 - 2000	150	25	53%	11%	0%	7%	7%	1%	1%	0%	0%	0%	1%	5%	9%	0%	0%	4%	2%	0%
		2000 - 2100	100	27	59%	15%	0%	8%	6%	2%	2%	0%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	100	27	64%	16%	0%	6%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	57%	18%	0%	7%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	54%	24%	0%	4%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
73	Tsing Chuen Wai Road (SB) - L063	0000 - 0100	50	30	54%	20%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0600 - 0700	50	30	36%	6%	0%	8%	14%	0%	0%	8%	6%	8%	8%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	58%	3%	0%	10%	6%	1%	0%	6%	6%	6%	3%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	53%	3%	0%	11%	10%	1%	0%	7%	5%	4%	5%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	50%	11%	0%	18%	8%	2%	0%	5%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	47%	11%	0%	15%	9%	2%	0%	6%	0%	2%	4%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	49%	11%	0%	13%	9%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	4%	2%	0%
		1200 - 1300	100	27	46%	9%	0%	11%	7%	2%	0%	5%	9%	5%	2%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	56%	10%	0%	14%	10%	0%	0%	6%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	54%	10%	0%	16%	8%	2%	0%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	49%	10%	0%	11%	8%	2%	0%	3%	8%	5%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	54%	13%	0%	13%	5%	0%	0%	7%	0%	3%	3%	0%	0%	0%	0%	1%	1%	0%
		1700 - 1800	100	27	61%	13%	0%	11%	5%	0%	0%	5%	0%	1%	1%	0%	0%	0%	0%	2%	1%	0%
		1800 - 1900	100	27	67%	11%	0%	11%	3%	0%	0%	3%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		1900 - 2000	100	27	68%	9%	0%	9%	5%	0%	0%	5%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	65%	11%	0%	11%	4%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	72%	12%	0%	9%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	74%	14%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	60%	20%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
74	Ng Lau Road (EB) - L064	0000 - 0100	50	30	42%	38%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		0200 - 0300	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	34%	42%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	22%	34%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	6%	0%
		0600 - 0700	50	30	32%	22%	0%	6%	12%	0%	2%	0%	0%	8%	4%	0%	8%	0%	0%	2%	4%	0%
		0700 - 0800	100	27	46%	16%	0%	9%	5%	1%	4%	0%	0%	6%	1%	0%	4%	0%	0%	3%	5%	0%
		0800 - 0900	100	27	41%	19%	0%	10%	9%	1%	5%	0%	0%	4%	3%	0%	1%	0%	0%	3%	4%	0%
		0900 - 1000	100	27	35%	18%	0%	16%	6%	1%	5%	0%	0%	1%	1%	0%	10%	0%	0%	1%	6%	0%
		1000 - 1100	100	27	35%	19%	0%	15%	9%	2%	4%	0%	0%	2%	3%	0%	3%	0%	0%	2%	6%	0%
		1100 - 1200	100	27	36%	18%	0%	13%	7%	1%	4%	0%	0%	1%	1%	0%	7%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	37%	16%	0%	10%	7%	1%	3%	0%	0%	6%	1%	0%	6%	0%	0%	3%	10%	0%
		1300 - 1400	100	27	42%	18%	0%	13%	8%	0%	3%	0%	0%	0%	2%	0%	3%	0%	0%	3%	8%	0%
		1400 - 1500	100	27	36%	15%	0%	13%	6%	1%	6%	0%	0%	1%	1%	0%	12%	0%	0%	3%	6%	0%
		1500 - 1600	100	27	36%	17%	0%	11%	7%	1%	3%	0%	0%	4%	1%	0%	10%	0%	0%	3%	7%	0%
		1600 - 1700	100	27	43%	15%	0%	14%	5%	0%	2%	0%	0%	2%	5%	0%	5%	0%	0%	2%	7%	0%
		1700 - 1800	150	25	51%	15%	0%	13%	5%	0%	1%	0%	0%	1%	2%	0%	2%	0%	0%	4%	8%	0%
		1800 - 1900	150	25	54%	13%	0%	13%	3%	0%	2%	0%	0%	0%	3%	0%	3%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	47%	14%	0%	8%	4%	0%	1%	0%	0%	0%	1%	0%	18%	0%	0%	3%	4%	0%
		2000 - 2100	100	27	55%	20%	0%	12%	3%	0%	2%	0%	0%	0%	0%	0%	3%	0%	0%	3%	2%	0%
		2100 - 2200	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	3%	3%	0%
		2200 - 2300	50	30	56%	26%	0%	6%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	46%	36%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
75	Ng Lau Road (WB) - L065	0000 - 0100	50	30	54%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	40%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	38%	42%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	42%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	36%	0%	4%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	28%	28%	0%	6%	12%	0%	4%	0%	0%	4%	0%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	31%	15%	0%	7%	15%	2%	3%	3%	2%	5%	5%	2%	3%	0%	0%	2%	5%	0%
		0700 - 0800	200	22	47%	11%	0%	11%	7%	3%	4%	3%	2%	4%	2%	1%	1%	0%	0%	2%	6%	0%
		0800 - 0900	200	22	42%	12%	0%	12%	12%	4%	4%	3%	2%	3%	3%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	200	22	42%	14%	0%	13%	10%	4%	4%	2%	0%	1%	2%	2%	3%	0%	0%	3%	3%	0%
		1000 - 1100	150	25	44%	15%	0%	12%	12%	5%	3%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	150	25	41%	14%	0%	11%	12%	4%	3%	2%	0%	1%	1%	1%	2%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	43%	11%	0%	9%	10%	3%	2%	2%	4%	5%	1%	1%	1%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	45%	13%	0%	11%	13%	2%	3%	3%	0%	1%	2%	1%	1%	0%	0%	4%	3%	0%
		1400 - 1500	150	25	43%	13%	0%	11%	10%	3%	5%	1%	0%	1%	1%	2%	3%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	41%	14%	0%	9%	11%	5%	2%	2%	3%	3%	2%	2%	3%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	54%	12%	0%	7%	8%	3%	0%	3%	0%	4%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	250	20	60%	12%	0%	6%	7%	2%	0%	2%	0%	2%	1%	0%	0%	0%	0%	6%	1%	0%
		1800 - 1900	250	20	63%	11%	0%	6%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	0%	0%
		1900 - 2000	150	25	57%	11%	0%	7%	6%	1%	1%	2%	0%	0%	1%	3%	6%	0%	0%	4%	1%	0%
		2000 - 2100	150	25	59%	14%	0%	9%	5%	1%	1%	3%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	150	25	63%	15%	0%	7%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	61%	18%	0%	6%	5%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	53%	24%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
76	Ng Lau Road (EB) - L066	0000 - 0100	50	30	50%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	36%	0%	8%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	31%	17%	0%	8%	8%	0%	2%	5%	2%	9%	8%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	49%	12%	0%	12%	3%	1%	3%	3%	2%	7%	3%	0%	2%	0%	0%	1%	3%	0%
		0800 - 0900	150	25	45%	14%	0%	13%	6%	1%	3%	4%	2%	4%	4%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	40%	15%	0%	19%	5%	1%	3%	3%	0%	1%	3%	0%	5%	0%	0%	1%	4%	0%
		1000 - 1100	100	27	41%	16%	0%	18%	7%	1%	3%	3%	0%	1%	3%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	38%	16%	0%	16%	7%	1%	3%	3%	0%	2%	2%	0%	4%	0%	0%	1%	7%	0%
		1200 - 1300	100	27	41%	14%	0%	13%	6%	1%	2%	3%	2%	6%	2%	0%	3%	0%	0%	1%	6%	0%
		1300 - 1400	100	27	45%	16%	0%	16%	7%	0%	2%	3%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1400 - 1500	150	25	39%	15%	0%	15%	6%	1%	5%	2%	0%	2%	3%	0%	7%	0%	0%	1%	4%	0%
		1500 - 1600	150	25	41%	15%	0%	13%	7%	1%	2%	2%	2%	5%	2%	0%	5%	0%	0%	1%	5%	0%
		1600 - 1700	150	25	47%	13%	0%	16%	5%	0%	1%	3%	0%	1%	5%	0%	3%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	54%	14%	0%	14%	5%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	56%	12%	0%	14%	3%	0%	2%	2%	0%	0%	3%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	53%	13%	0%	11%	4%	0%	1%	3%	0%	0%	1%	0%	11%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	57%	17%	0%	13%	3%	0%	1%	4%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	58%	20%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	54%	30%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
77	Ng Lau Road (WB) - L067	0000 - 0100	50	30	50%	32%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	40%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	30%	0%	6%	10%	0%	4%	0%	0%	4%	4%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	24%	19%	0%	9%	11%	1%	4%	4%	1%	5%	8%	3%	4%	0%	0%	1%	6%	0%
		0700 - 0800	150	25	41%	14%	0%	13%	6%	2%	4%	3%	1%	3%	3%	1%	1%	0%	0%	1%	7%	0%
		0800 - 0900	150	25	37%	15%	0%	14%	9%	3%	5%	3%	1%	2%	5%	0%	1%	0%	0%	1%	4%	0%
		0900 - 1000	150	25	38%	15%	0%	14%	9%	4%	5%	2%	0%	1%	2%	2%	4%	0%	0%	2%	3%	0%
		1000 - 1100	150	25	40%	15%	0%	13%	11%	5%	4%	3%	0%	1%	3%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	150	25	39%	15%	0%	12%	11%	3%	3%	3%	0%	1%	2%	1%	3%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	40%	12%	0%	9%	9%	4%	3%	3%	2%	5%	2%	1%	2%	0%	0%	4%	5%	0%
		1300 - 1400	100	27	42%	14%	0%	11%	12%	2%	3%	3%	0%	1%	2%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	38%	13%	0%	11%	9%	3%	6%	2%	0%	1%	3%	3%	4%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	39%	15%	0%	9%	11%	5%	3%	1%	1%	3%	1%	1%	4%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	51%	11%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	60%	11%	0%	7%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	63%	11%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	7%	6%	1%	1%	3%	0%	0%	1%	4%	7%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	53%	16%	0%	10%	5%	2%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	61%	17%	0%	7%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	59%	20%	0%	7%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	48%	28%	0%	6%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
78	Ng Lau Road (EB) - L068	0000 - 0100	50	30	50%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	29%	17%	0%	8%	11%	0%	2%	5%	2%	9%	8%	0%	5%	0%	0%	2%	2%	0%
		0700 - 0800	150	25	50%	12%	0%	12%	5%	1%	2%	3%	2%	7%	3%	0%	2%	0%	0%	1%	1%	0%
		0800 - 0900	150	25	46%	14%	0%	13%	9%	1%	2%	4%	2%	4%	4%	0%	1%	0%	0%	1%	1%	0%
		0900 - 1000	150	25	40%	16%	0%	20%	6%	1%	2%	3%	0%	1%	3%	0%	5%	0%	0%	1%	3%	0%
		1000 - 1100	100	27	41%	17%	0%	19%	8%	1%	1%	3%	0%	1%	3%	0%	2%	0%	0%	1%	3%	0%
		1100 - 1200	100	27	40%	16%	0%	16%	8%	1%	1%	3%	0%	2%	2%	0%	4%	0%	0%	1%	6%	0%
		1200 - 1300	100	27	41%	14%	0%	13%	7%	1%	1%	3%	2%	6%	2%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	44%	16%	0%	17%	9%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	2%	3%	0%
		1400 - 1500	150	25	41%	15%	0%	17%	7%	1%	2%	2%	0%	2%	3%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	40%	15%	0%	15%	7%	1%	1%	2%	2%	5%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	150	25	47%	13%	0%	17%	5%	0%	0%	3%	0%	1%	5%	0%	3%	0%	0%	2%	4%	0%
		1700 - 1800	200	22	53%	14%	0%	15%	5%	0%	0%	3%	0%	1%	2%	0%	2%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	57%	12%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	54%	13%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	57%	16%	0%	14%	3%	0%	1%	4%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		2200 - 2300	100	27	58%	20%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
79	Ng Lau Road (WB) - L069	0000 - 0100	50	30	50%	32%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	22%	28%	0%	8%	10%	0%	4%	4%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	25%	20%	0%	9%	9%	1%	4%	4%	0%	6%	7%	3%	4%	0%	0%	1%	7%	0%
		0700 - 0800	150	25	41%	15%	0%	14%	4%	1%	5%	3%	0%	4%	3%	1%	1%	0%	0%	1%	7%	0%
		0800 - 0900	150	25	36%	17%	0%	15%	7%	3%	5%	4%	0%	3%	4%	0%	1%	0%	0%	1%	5%	0%
		0900 - 1000	150	25	39%	15%	0%	14%	7%	3%	5%	3%	0%	1%	1%	3%	4%	0%	0%	3%	3%	0%
		1000 - 1100	150	25	37%	16%	0%	14%	10%	4%	4%	3%	0%	1%	3%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	38%	15%	0%	12%	10%	3%	4%	3%	0%	1%	1%	1%	3%	0%	0%	3%	6%	0%
		1200 - 1300	100	27	43%	13%	0%	9%	8%	3%	3%	3%	1%	5%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	43%	15%	0%	12%	10%	1%	3%	3%	0%	1%	2%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	38%	14%	0%	12%	8%	3%	7%	2%	0%	1%	2%	3%	5%	0%	0%	3%	4%	0%
		1500 - 1600	150	25	41%	15%	0%	10%	9%	3%	3%	2%	1%	3%	2%	2%	4%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	53%	11%	0%	7%	8%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	60%	11%	0%	7%	7%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	63%	10%	0%	7%	5%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	53%	11%	0%	8%	5%	1%	1%	3%	0%	0%	1%	5%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	56%	16%	0%	10%	4%	1%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	17%	0%	7%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	55%	20%	0%	8%	3%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	6%	2%	0%
		2300 - 0000	50	30	50%	28%	0%	6%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
80	Unnamed Road (NB) - L070	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		0700 - 0800	50	30	58%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	34%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	30%	0%
		0900 - 1000	50	30	52%	0%	0%	16%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	16%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	0%	0%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	16%	0%
		1600 - 1700	50	30	64%	0%	0%	18%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	16%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	14%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	80%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
81	Unnamed Road (SB) - L071	0000 - 0100	50	30	58%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	0%	0%	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	6%	48%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	56%	0%	0%	8%	24%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	6%	34%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	0%	0%	26%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	46%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	50%	0%	0%	16%	16%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	0%	0%	18%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	0%	0%	24%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	48%	0%	0%	16%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	62%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	64%	0%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1800 - 1900	50	30	66%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	18%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2300 - 0000	50	30	54%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
82	Access road (SB) - L072	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	42%	0%	0%	0%	0%	10%	0%	0%	0%	10%	0%	0%	10%	0%	0%	10%	18%	0%
		0700 - 0800	50	30	56%	0%	0%	0%	0%	12%	4%	0%	0%	4%	0%	0%	4%	0%	0%	4%	16%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	16%	4%	0%	0%	4%	0%	0%	0%	0%	0%	4%	12%	0%
		0900 - 1000	50	30	32%	14%	0%	0%	0%	14%	6%	0%	0%	0%	0%	0%	14%	0%	0%	6%	14%	0%
		1000 - 1100	50	30	40%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1200 - 1300	50	30	28%	8%	0%	0%	0%	16%	8%	0%	0%	8%	0%	0%	8%	0%	0%	8%	16%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	34%	6%	0%	0%	0%	18%	6%	0%	0%	6%	0%	0%	12%	0%	0%	6%	12%	0%
		1600 - 1700	50	30	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1700 - 1800	50	30	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1800 - 1900	50	30	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1900 - 2000	50	30	50%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	8%	0%
		2000 - 2100	50	30	64%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
83	Access road (NB) - L073	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	0%	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	14%	44%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0800 - 0900	50	30	12%	50%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0900 - 1000	50	30	52%	18%	0%	6%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	48%	14%	0%	8%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	54%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	72%	6%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1800 - 1900	50	30	74%	6%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1900 - 2000	50	30	68%	14%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	14%	0%	6%	6%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	20%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
84	Ng Lau Road (EB) - L074	0000 - 0100	50	30	48%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	34%	48%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	32%	50%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	12%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	28%	22%	0%	8%	11%	0%	0%	5%	2%	8%	8%	0%	5%	0%	0%	3%	0%	0%
		0700 - 0800	150	25	47%	15%	0%	13%	5%	0%	1%	3%	2%	6%	3%	0%	2%	0%	0%	3%	0%	0%
		0800 - 0900	150	25	40%	17%	0%	14%	9%	0%	1%	5%	2%	5%	5%	0%	1%	0%	0%	3%	0%	0%
		0900 - 1000	150	25	43%	16%	0%	20%	5%	0%	1%	3%	0%	1%	3%	0%	5%	0%	0%	1%	3%	0%
		1000 - 1100	150	25	41%	17%	0%	19%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	41%	17%	0%	17%	7%	0%	1%	3%	0%	2%	2%	0%	4%	0%	0%	2%	5%	0%
		1200 - 1300	150	25	42%	15%	0%	13%	7%	0%	1%	3%	2%	6%	2%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	45%	16%	0%	16%	8%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	3%	3%	0%
		1400 - 1500	150	25	42%	15%	0%	17%	7%	0%	1%	2%	0%	2%	3%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	40%	17%	0%	15%	7%	0%	1%	2%	2%	4%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	200	22	51%	13%	0%	16%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	2%	4%	0%
		1700 - 1800	200	22	58%	12%	0%	14%	4%	0%	0%	2%	0%	1%	2%	0%	1%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	61%	11%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	2%	0%	0%	3%	3%	0%
		1900 - 2000	150	25	55%	13%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	61%	18%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	57%	21%	0%	10%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	51%	29%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
85	Ng Lau Road (WB) - L075	0000 - 0100	50	30	46%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	28%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	27%	19%	0%	8%	8%	3%	3%	4%	0%	4%	7%	3%	5%	0%	0%	1%	8%	0%
		0700 - 0800	150	25	42%	13%	0%	13%	4%	4%	3%	3%	0%	3%	2%	1%	2%	0%	0%	1%	9%	0%
		0800 - 0900	150	25	38%	15%	0%	14%	6%	5%	4%	4%	0%	2%	4%	0%	1%	0%	0%	1%	6%	0%
		0900 - 1000	150	25	39%	15%	0%	13%	6%	5%	3%	3%	0%	1%	1%	3%	5%	0%	0%	3%	4%	0%
		1000 - 1100	150	25	39%	17%	0%	13%	8%	5%	3%	3%	0%	1%	3%	0%	2%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	39%	16%	0%	11%	8%	5%	3%	3%	0%	1%	1%	1%	4%	0%	0%	3%	7%	0%
		1200 - 1300	150	25	41%	14%	0%	9%	7%	4%	2%	3%	1%	4%	1%	1%	3%	0%	0%	4%	7%	0%
		1300 - 1400	100	27	43%	16%	0%	12%	8%	2%	2%	3%	0%	0%	2%	1%	2%	0%	0%	4%	5%	0%
		1400 - 1500	150	25	38%	14%	0%	11%	6%	5%	5%	2%	0%	1%	2%	3%	6%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	41%	15%	0%	10%	7%	6%	1%	1%	1%	3%	1%	1%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	52%	13%	0%	7%	7%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	59%	13%	0%	7%	6%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	62%	12%	0%	7%	4%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	7%	4%	1%	1%	3%	0%	0%	1%	4%	9%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	56%	16%	0%	9%	4%	2%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	17%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	20%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	50	30	52%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
86	Access road (EB) - L076	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	44%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	18%	18%	0%
		0700 - 0800	50	30	60%	0%	0%	0%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	14%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	20%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	10%	0%
		0900 - 1000	50	30	36%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	0%	8%	0%
		1000 - 1100	50	30	40%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1200 - 1300	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	64%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	18%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
87	Access road (WB) - L077	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0700 - 0800	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0800 - 0900	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	46%	8%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	14%	8%	0%
		1000 - 1100	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	8%	0%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	68%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1700 - 1800	50	30	66%	4%	0%	4%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		1800 - 1900	50	30	68%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		1900 - 2000	50	30	68%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2000 - 2100	50	30	68%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	76%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	62%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
88	Ng Lau Road (NB) - L078	0000 - 0100	50	30	46%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	32%	0%	10%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	24%	22%	0%	8%	11%	0%	0%	5%	2%	8%	10%	0%	5%	0%	0%	3%	2%	0%
		0700 - 0800	150	25	41%	17%	0%	14%	5%	0%	1%	4%	2%	7%	4%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	150	25	37%	19%	0%	14%	9%	0%	1%	5%	2%	5%	6%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	150	25	43%	16%	0%	19%	5%	0%	1%	2%	0%	1%	2%	0%	5%	0%	0%	2%	4%	0%
		1000 - 1100	150	25	43%	17%	0%	18%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	150	25	41%	17%	0%	16%	7%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	3%	6%	0%
		1200 - 1300	150	25	43%	13%	0%	13%	7%	0%	1%	3%	2%	5%	2%	0%	3%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	44%	15%	0%	16%	7%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	43%	15%	0%	16%	6%	0%	1%	2%	0%	2%	3%	0%	6%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	44%	17%	0%	14%	6%	0%	1%	1%	1%	4%	1%	0%	5%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	54%	12%	0%	15%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	3%	4%	0%
		1700 - 1800	250	20	59%	11%	0%	12%	3%	0%	0%	2%	0%	0%	2%	0%	1%	0%	0%	5%	5%	0%
		1800 - 1900	250	20	61%	10%	0%	12%	2%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	5%	3%	0%
		1900 - 2000	150	25	57%	13%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	1%	0%
		2000 - 2100	150	25	57%	17%	0%	13%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	63%	17%	0%	10%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	51%	28%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
89	Ng Lau Road (SB) - L079	0000 - 0100	50	30	46%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	6%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	48%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	44%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	29%	16%	0%	7%	7%	5%	2%	4%	0%	4%	6%	2%	6%	0%	0%	2%	10%	0%
		0700 - 0800	150	25	44%	11%	0%	11%	3%	5%	3%	3%	0%	3%	2%	1%	3%	0%	0%	2%	10%	0%
		0800 - 0900	150	25	41%	13%	0%	13%	5%	7%	3%	3%	0%	2%	3%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	150	25	39%	15%	0%	13%	5%	6%	3%	2%	0%	1%	1%	2%	6%	0%	0%	2%	5%	0%
		1000 - 1100	150	25	39%	17%	0%	13%	6%	7%	3%	3%	0%	1%	3%	0%	2%	0%	0%	3%	5%	0%
		1100 - 1200	150	25	38%	17%	0%	11%	6%	6%	3%	3%	0%	1%	1%	1%	4%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	41%	14%	0%	8%	5%	5%	2%	3%	1%	4%	1%	1%	4%	0%	0%	4%	7%	0%
		1300 - 1400	100	27	43%	16%	0%	11%	7%	3%	2%	3%	0%	0%	2%	1%	2%	0%	0%	4%	6%	0%
		1400 - 1500	150	25	37%	14%	0%	11%	5%	6%	4%	2%	0%	1%	2%	3%	7%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	41%	15%	0%	9%	6%	7%	1%	1%	1%	2%	1%	1%	6%	0%	0%	2%	5%	0%
		1600 - 1700	150	25	51%	16%	0%	7%	5%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	59%	16%	0%	7%	5%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	62%	15%	0%	7%	3%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	50%	13%	0%	7%	3%	1%	1%	3%	0%	0%	1%	4%	11%	0%	0%	3%	3%	0%
		2000 - 2100	150	25	55%	17%	0%	9%	3%	3%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	18%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	51%	29%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
90	Ng Lau Road (SB) - L080	0000 - 0100	50	30	48%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	26%	44%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	8%	12%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	25%	13%	0%	8%	9%	7%	3%	4%	0%	4%	4%	3%	7%	0%	0%	3%	10%	0%
		0700 - 0800	150	25	42%	9%	0%	11%	4%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	2%	11%	0%
		0800 - 0900	150	25	39%	11%	0%	12%	7%	10%	3%	3%	0%	2%	3%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	150	25	37%	14%	0%	11%	7%	9%	3%	2%	0%	1%	1%	2%	6%	0%	0%	1%	5%	0%
		1000 - 1100	150	25	37%	15%	0%	11%	9%	11%	3%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1100 - 1200	150	25	34%	15%	0%	10%	9%	8%	3%	3%	0%	1%	1%	1%	5%	0%	0%	2%	10%	0%
		1200 - 1300	150	25	35%	13%	0%	8%	8%	8%	2%	3%	1%	4%	1%	1%	4%	0%	0%	3%	9%	0%
		1300 - 1400	100	27	42%	15%	0%	11%	10%	4%	2%	3%	0%	0%	1%	1%	2%	0%	0%	3%	6%	0%
		1400 - 1500	150	25	34%	13%	0%	9%	8%	9%	4%	2%	0%	1%	2%	3%	8%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	37%	13%	0%	9%	8%	10%	1%	1%	1%	3%	1%	1%	6%	0%	0%	3%	6%	0%
		1600 - 1700	150	25	49%	15%	0%	7%	8%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	150	25	57%	15%	0%	6%	7%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	5%	1%	0%
		1800 - 1900	150	25	61%	14%	0%	6%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	5%	1%	0%
		1900 - 2000	150	25	50%	11%	0%	7%	4%	2%	1%	3%	0%	0%	1%	4%	12%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	55%	16%	0%	8%	4%	4%	1%	4%	0%	0%	0%	1%	2%	0%	0%	3%	2%	0%
		2100 - 2200	150	25	57%	17%	0%	7%	3%	3%	0%	2%	0%	0%	1%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	20%	0%	6%	3%	2%	0%	0%	0%	0%	2%	0%	3%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	54%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
91	Ng Lau Road (NB) - L081	0000 - 0100	50	30	44%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	46%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	38%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	50	30	26%	22%	0%	8%	10%	0%	0%	6%	2%	6%	10%	0%	6%	0%	0%	2%	2%	0%
		0700 - 0800	100	27	38%	16%	0%	14%	6%	0%	0%	6%	3%	6%	4%	0%	3%	0%	0%	3%	1%	0%
		0800 - 0900	100	27	33%	18%	0%	14%	9%	0%	0%	7%	3%	4%	7%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	150	25	40%	16%	0%	19%	7%	0%	0%	3%	0%	1%	2%	0%	6%	0%	0%	2%	4%	0%
		1000 - 1100	100	27	41%	17%	0%	17%	8%	0%	0%	4%	0%	1%	4%	0%	2%	0%	0%	2%	4%	0%
		1100 - 1200	100	27	40%	17%	0%	16%	8%	0%	0%	3%	0%	1%	1%	0%	5%	0%	0%	2%	7%	0%
		1200 - 1300	100	27	43%	15%	0%	12%	7%	0%	0%	4%	2%	4%	1%	0%	4%	0%	0%	2%	6%	0%
		1300 - 1400	100	27	41%	17%	0%	15%	9%	0%	0%	4%	0%	0%	3%	0%	3%	0%	0%	3%	5%	0%
		1400 - 1500	100	27	41%	16%	0%	16%	7%	0%	0%	2%	0%	1%	2%	0%	8%	0%	0%	2%	5%	0%
		1500 - 1600	100	27	42%	16%	0%	13%	8%	0%	0%	2%	2%	3%	2%	0%	6%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	49%	13%	0%	15%	6%	0%	0%	4%	0%	2%	4%	0%	4%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	57%	12%	0%	13%	5%	0%	0%	3%	0%	1%	1%	0%	1%	0%	0%	4%	6%	0%
		1800 - 1900	200	22	60%	11%	0%	12%	4%	0%	0%	2%	0%	0%	2%	0%	3%	0%	0%	4%	4%	0%
		1900 - 2000	100	27	54%	12%	0%	10%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	54%	17%	0%	13%	4%	0%	0%	5%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
92	San Hing Road (NB) - L082	0000 - 0100	50	30	52%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	44%	22%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0200 - 0300	50	30	36%	26%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	30%	20%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	36%	14%	0%	4%	26%	4%	4%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	100	27	54%	10%	0%	6%	12%	4%	4%	0%	0%	8%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	46%	11%	0%	6%	19%	6%	4%	0%	0%	6%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	48%	8%	0%	8%	18%	6%	4%	0%	0%	0%	2%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	44%	10%	0%	8%	22%	8%	2%	0%	0%	0%	2%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	8%	22%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	44%	8%	0%	4%	20%	4%	2%	0%	0%	8%	2%	0%	0%	0%	0%	8%	0%	0%
		1300 - 1400	50	30	46%	8%	0%	8%	24%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	42%	8%	0%	8%	18%	8%	4%	0%	0%	2%	2%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	46%	8%	0%	6%	20%	6%	2%	0%	0%	4%	2%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	100	27	49%	5%	0%	7%	16%	5%	0%	0%	0%	0%	8%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	100	27	56%	4%	0%	6%	13%	3%	0%	0%	0%	0%	3%	0%	0%	0%	0%	15%	0%	0%
		1800 - 1900	100	27	59%	4%	0%	6%	9%	2%	0%	0%	0%	0%	4%	0%	0%	0%	0%	16%	0%	0%
		1900 - 2000	50	30	66%	8%	0%	4%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	64%	8%	0%	6%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	66%	10%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	16%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
93	San Hing Road (SB) - L083	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	44%	18%	0%	10%	10%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	60%	14%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	52%	16%	0%	12%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	18%	0%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	48%	16%	0%	12%	12%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	16%	0%	10%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	58%	14%	0%	8%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	60%	12%	0%	6%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	62%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	62%	14%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	58%	16%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	66%	18%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	50%	26%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
94	San Tat Lane (EB) - L084	0000 - 0100	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	50%	10%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	10%	0%
		0700 - 0800	50	30	64%	4%	0%	8%	0%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0800 - 0900	50	30	62%	4%	0%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0900 - 1000	50	30	48%	6%	0%	10%	6%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	8%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	54%	0%	0%	6%	6%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	6%	6%	18%	0%	0%	0%	0%	0%	0%	12%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	60%	0%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	58%	0%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	62%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	60%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	68%	0%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	64%	6%	0%	6%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	78%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
95	San Tat Lane (WB) - L085	0000 - 0100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	28%	24%	0%	8%	0%	0%	0%	0%	0%	0%	16%	0%	8%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	56%	18%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	50%	22%	0%	14%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	42%	20%	0%	20%	4%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	44%	16%	0%	16%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	44%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	42%	16%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	36%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	44%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	56%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	60%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	64%	12%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	52%	14%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	58%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	56%	22%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
96	San Hing Road (NB) - L086	0000 - 0100	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	30%	24%	0%	4%	20%	0%	2%	0%	0%	4%	0%	0%	8%	0%	0%	8%	0%	0%
		0700 - 0800	100	27	47%	20%	0%	8%	11%	0%	3%	0%	0%	3%	0%	0%	3%	0%	0%	5%	0%	0%
		0800 - 0900	100	27	42%	22%	0%	8%	16%	0%	3%	0%	0%	2%	0%	0%	2%	0%	0%	5%	0%	0%
		0900 - 1000	100	27	38%	16%	0%	11%	13%	7%	4%	0%	0%	0%	4%	0%	5%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	40%	16%	0%	10%	14%	8%	2%	0%	0%	0%	4%	0%	2%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	40%	18%	0%	8%	16%	6%	2%	0%	0%	0%	2%	0%	4%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	44%	16%	0%	8%	14%	8%	2%	0%	0%	2%	2%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	44%	18%	0%	10%	18%	2%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	40%	16%	0%	10%	12%	6%	4%	0%	0%	0%	4%	0%	6%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	38%	17%	0%	8%	15%	8%	2%	0%	0%	2%	2%	0%	6%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	44%	9%	0%	9%	9%	12%	0%	0%	0%	0%	15%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	59%	8%	0%	8%	8%	8%	0%	0%	0%	0%	7%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	60%	8%	0%	8%	7%	3%	0%	0%	0%	0%	12%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	54%	14%	0%	6%	8%	2%	0%	0%	0%	0%	2%	0%	12%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	56%	20%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	62%	20%	0%	6%	4%	2%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	54%	22%	0%	6%	6%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	46%	30%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
97	San Hing Road (SB) - L087	0000 - 0100	50	30	62%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	54%	16%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	0%	6%	0%
		0700 - 0800	50	30	68%	10%	0%	6%	2%	8%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0800 - 0900	50	30	62%	12%	0%	6%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	48%	12%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	58%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	56%	8%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	60%	6%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	62%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1800 - 1900	50	30	66%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
98	Road S1 (NB) - L088	0000 - 0100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	68%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	72%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	76%	2%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	64%	2%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	64%	4%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	66%	4%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	68%	4%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	66%	4%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	66%	2%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	70%	2%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	68%	2%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	73%	2%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	74%	2%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	2%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
99	Road S1 (SB) - L089	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	72%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	66%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	58%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	66%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	60%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	100	27	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	150	25	75%	5%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	68%	6%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	69%	7%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	71%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	73%	6%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	72%	5%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	73%	7%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	84%	4%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		2000 - 2100	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	5%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
100	San Hing Road (WB) - L090	0000 - 0100	50	30	62%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	42%	28%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	48%	28%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	50%	26%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	44%	26%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		0600 - 0700	100	27	57%	14%	0%	10%	9%	0%	1%	0%	0%	1%	3%	0%	1%	0%	0%	4%	0%	0%
		0700 - 0800	200	22	70%	9%	0%	13%	3%	0%	2%	0%	0%	1%	1%	0%	1%	0%	0%	3%	0%	0%
		0800 - 0900	200	22	65%	10%	0%	15%	5%	0%	2%	0%	0%	1%	2%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	58%	9%	0%	19%	5%	2%	2%	0%	0%	0%	1%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	59%	10%	0%	19%	6%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	27	60%	10%	0%	17%	6%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	59%	9%	0%	13%	6%	2%	2%	0%	0%	2%	2%	0%	2%	0%	0%	3%	0%	0%
		1300 - 1400	100	27	60%	9%	0%	16%	6%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	58%	9%	0%	17%	5%	1%	3%	0%	0%	0%	1%	0%	3%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	61%	10%	0%	15%	5%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	61%	6%	0%	15%	4%	6%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	69%	5%	0%	13%	3%	3%	0%	0%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	100	27	70%	5%	0%	13%	2%	2%	0%	0%	0%	0%	3%	0%	0%	0%	0%	5%	0%	0%
		1900 - 2000	100	27	72%	7%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2000 - 2100	100	27	70%	9%	0%	12%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	77%	9%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2200 - 2300	100	27	74%	11%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
101	San Hing Road (EB) - L091	0000 - 0100	50	30	62%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	46%	12%	0%	6%	6%	6%	0%	0%	0%	0%	12%	0%	6%	0%	0%	0%	6%	0%
		0700 - 0800	50	30	68%	8%	0%	6%	2%	8%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	2%	0%
		0800 - 0900	50	30	58%	10%	0%	6%	6%	10%	0%	0%	0%	0%	6%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	48%	12%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	58%	10%	0%	4%	10%	10%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	4%	0%
		1300 - 1400	50	30	58%	10%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	8%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	62%	10%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	58%	8%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1800 - 1900	50	30	62%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
102	Ng Lau Road (WB) - L092	0000 - 0100	100	27	53%	26%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	40%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	44%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	12%	8%	0%	0%	0%	0%	0%	2%	0%	6%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	45%	18%	0%	10%	7%	0%	0%	3%	1%	4%	5%	0%	3%	0%	0%	4%	1%	0%
		0700 - 0800	250	20	60%	11%	0%	14%	3%	0%	0%	2%	1%	2%	2%	0%	1%	0%	0%	3%	0%	0%
		0800 - 0900	250	20	55%	13%	0%	15%	5%	0%	0%	2%	1%	2%	2%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	200	22	49%	13%	0%	20%	6%	1%	1%	2%	0%	1%	2%	0%	4%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	50%	14%	0%	19%	7%	1%	1%	2%	0%	1%	2%	0%	2%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	49%	14%	0%	17%	7%	1%	1%	2%	0%	1%	2%	0%	3%	0%	0%	3%	4%	0%
		1200 - 1300	150	25	52%	11%	0%	14%	6%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	3%	0%
		1300 - 1400	150	25	52%	13%	0%	16%	7%	1%	1%	2%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	51%	13%	0%	17%	6%	1%	1%	2%	0%	1%	2%	0%	5%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	51%	14%	0%	15%	7%	1%	1%	1%	1%	2%	1%	0%	4%	0%	0%	3%	3%	0%
		1600 - 1700	250	20	52%	10%	0%	15%	5%	2%	0%	2%	0%	1%	4%	0%	2%	0%	0%	2%	4%	0%
		1700 - 1800	250	20	60%	10%	0%	12%	4%	1%	0%	2%	0%	0%	1%	0%	1%	0%	0%	4%	4%	0%
		1800 - 1900	250	20	63%	9%	0%	12%	3%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	4%	3%	0%
		1900 - 2000	200	22	63%	11%	0%	11%	4%	0%	0%	2%	0%	0%	1%	0%	7%	0%	0%	4%	1%	0%
		2000 - 2100	200	22	63%	13%	0%	13%	3%	1%	0%	3%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	200	22	69%	14%	0%	10%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	150	25	64%	16%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	60%	23%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
103	Ng Lau Road (EB) - L093	0000 - 0100	50	30	50%	28%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	38%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	44%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	40%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	36%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	28%	32%	0%	8%	10%	0%	0%	0%	0%	0%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	14%	0%	7%	9%	6%	1%	4%	0%	4%	4%	2%	6%	0%	0%	2%	9%	0%
		0700 - 0800	200	22	47%	9%	0%	10%	4%	7%	2%	3%	0%	3%	1%	1%	3%	0%	0%	3%	10%	0%
		0800 - 0900	200	22	42%	11%	0%	12%	7%	10%	3%	3%	0%	2%	3%	0%	1%	0%	0%	3%	6%	0%
		0900 - 1000	150	25	39%	13%	0%	11%	7%	9%	2%	2%	0%	1%	1%	2%	5%	0%	0%	3%	5%	0%
		1000 - 1100	150	25	41%	14%	0%	11%	10%	10%	1%	3%	0%	1%	1%	0%	1%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	38%	13%	0%	9%	9%	8%	1%	3%	0%	1%	1%	1%	4%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	42%	11%	0%	7%	9%	7%	2%	3%	1%	3%	1%	1%	3%	0%	0%	3%	7%	0%
		1300 - 1400	150	25	44%	13%	0%	10%	11%	5%	2%	3%	0%	0%	1%	1%	2%	0%	0%	5%	5%	0%
		1400 - 1500	150	25	39%	12%	0%	10%	8%	8%	3%	1%	0%	1%	1%	2%	7%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	39%	13%	0%	8%	9%	10%	1%	1%	1%	2%	1%	1%	5%	0%	0%	3%	5%	0%
		1600 - 1700	200	22	50%	13%	0%	7%	9%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	5%	1%	0%
		1700 - 1800	200	22	58%	13%	0%	7%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	61%	12%	0%	7%	6%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	10%	0%	7%	5%	1%	1%	2%	0%	0%	1%	4%	10%	0%	0%	5%	2%	0%
		2000 - 2100	150	25	55%	14%	0%	8%	5%	5%	1%	3%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2100 - 2200	150	25	61%	15%	0%	7%	3%	3%	0%	1%	0%	0%	1%	1%	3%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	58%	18%	0%	6%	4%	3%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	50%	26%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
104	Unnamed Road (NB) - L094	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	66%	8%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0700 - 0800	100	27	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0800 - 0900	100	27	73%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0900 - 1000	100	27	67%	6%	0%	21%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%
		1000 - 1100	50	30	70%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	70%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	74%	4%	0%	14%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	72%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	72%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	50	30	72%	4%	0%	16%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1600 - 1700	100	27	75%	3%	0%	17%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	3%	0%	15%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1800 - 1900	100	27	79%	3%	0%	14%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1900 - 2000	100	27	81%	4%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	82%	5%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2200 - 2300	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
105	Unnamed Road (SB) - L095	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	56%	14%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	60%	10%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	100	27	62%	8%	0%	12%	14%	0%	0%	0%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	150	25	75%	4%	0%	13%	5%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	69%	5%	0%	14%	8%	0%	0%	0%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	65%	6%	0%	24%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	64%	5%	0%	22%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	65%	5%	0%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	66%	5%	0%	16%	5%	0%	0%	0%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	66%	5%	0%	19%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	67%	5%	0%	20%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	66%	4%	0%	18%	6%	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	71%	4%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	74%	3%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	100	27	75%	3%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	100	27	79%	4%	0%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	75%	5%	0%	14%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	80%	5%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	80%	6%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	72%	10%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
106	Castle Peak Road - Lam Tei (SB) - L096	0000 - 0100	300	66	48%	24%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	32%	33%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	34%	35%	0%	9%	6%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	29%	38%	0%	6%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	6%	0%
		0400 - 0500	150	66	37%	29%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	25%	25%	0%	9%	10%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	5%	0%
		0600 - 0700	850	66	40%	11%	0%	9%	12%	1%	2%	1%	0%	1%	2%	1%	3%	0%	3%	3%	10%	0%
		0700 - 0800	1,700	66	54%	7%	0%	12%	5%	1%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0800 - 0900	1,650	66	51%	8%	0%	13%	9%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	3%	6%	0%
		0900 - 1000	1,150	66	37%	10%	0%	16%	7%	3%	7%	1%	0%	0%	1%	1%	3%	0%	3%	1%	8%	0%
		1000 - 1100	950	66	39%	11%	0%	16%	9%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,000	66	36%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	900	66	39%	9%	0%	11%	8%	3%	5%	1%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	900	66	41%	11%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,050	66	37%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1500 - 1600	1,050	66	39%	11%	0%	12%	8%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	900	66	36%	13%	0%	13%	7%	4%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	900	66	44%	13%	0%	12%	6%	3%	3%	3%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	900	66	46%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	3%	3%	5%	0%
		1900 - 2000	1,000	66	53%	9%	0%	10%	5%	1%	2%	1%	0%	0%	1%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	850	66	55%	12%	0%	12%	4%	1%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	950	66	61%	13%	0%	9%	3%	1%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2200 - 2300	600	66	59%	15%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	51%	20%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%
107	Wong Kong Wai Road (EB) - L097	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	32%	0%	0%	34%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	40%	0%	0%	20%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	36%	10%	0%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1200 - 1300	50	30	58%	0%	0%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	60%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	60%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	72%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
108	Wong Kong Wai Road (WB) - L098	0000 - 0100	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	28%	10%	0%	10%	24%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	40%	6%	0%	18%	18%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	30%	6%	0%	16%	26%	6%	0%	0%	0%	0%	10%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	28%	14%	0%	28%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	28%	8%	0%	24%	16%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	34%	8%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	34%	10%	0%	18%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	40%	10%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	34%	8%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	34%	8%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	42%	16%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	40%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	40%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	44%	10%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2000 - 2100	50	30	44%	10%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2100 - 2200	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	44%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
109	Man Chat Road (NB) - L099	0000 - 0100	50	30	46%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	32%	28%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	28%	30%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	30%	22%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	32%	22%	0%	12%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	56%	8%	0%	8%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0700 - 0800	100	27	63%	4%	0%	11%	6%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0800 - 0900	100	27	59%	4%	0%	13%	9%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0900 - 1000	100	27	41%	9%	0%	19%	10%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		1000 - 1100	50	30	40%	8%	0%	18%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	2%	0%
		1100 - 1200	50	30	42%	8%	0%	16%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	46%	8%	0%	14%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	46%	10%	0%	16%	14%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	46%	8%	0%	18%	10%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	100	27	44%	8%	0%	15%	12%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	100	27	44%	9%	0%	19%	11%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1700 - 1800	100	27	50%	10%	0%	16%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	100	27	58%	9%	0%	18%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	68%	6%	0%	14%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	58%	10%	0%	14%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	70%	10%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	68%	10%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
110	Man Chat Road (SB) - L100	0000 - 0100	50	30	56%	26%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	42%	36%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	32%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	40%	30%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0500 - 0600	50	30	32%	28%	0%	10%	14%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	39%	15%	0%	6%	15%	0%	2%	0%	0%	7%	3%	0%	0%	0%	0%	3%	10%	0%
		0700 - 0800	150	25	57%	9%	0%	8%	7%	0%	2%	0%	0%	5%	1%	0%	0%	0%	0%	2%	9%	0%
		0800 - 0900	150	25	52%	11%	0%	9%	11%	0%	3%	0%	0%	4%	1%	0%	0%	0%	0%	2%	6%	0%
		0900 - 1000	150	25	47%	11%	0%	16%	8%	3%	3%	0%	0%	1%	0%	0%	2%	0%	0%	1%	7%	0%
		1000 - 1100	100	27	48%	12%	0%	14%	10%	4%	3%	0%	0%	1%	1%	0%	0%	0%	0%	1%	6%	0%
		1100 - 1200	150	25	43%	12%	0%	13%	10%	3%	3%	0%	0%	2%	0%	0%	1%	0%	0%	1%	12%	0%
		1200 - 1300	100	27	48%	9%	0%	10%	8%	3%	2%	0%	0%	8%	0%	0%	1%	0%	0%	1%	10%	0%
		1300 - 1400	100	27	53%	11%	0%	13%	10%	1%	2%	0%	0%	1%	0%	0%	0%	0%	0%	1%	8%	0%
		1400 - 1500	150	25	49%	11%	0%	13%	9%	3%	5%	0%	0%	2%	0%	0%	2%	0%	0%	1%	7%	0%
		1500 - 1600	150	25	48%	11%	0%	11%	9%	3%	2%	0%	0%	5%	0%	0%	2%	0%	0%	1%	8%	0%
		1600 - 1700	150	25	52%	9%	0%	14%	5%	5%	1%	0%	0%	6%	0%	0%	2%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	62%	10%	0%	12%	5%	4%	1%	0%	0%	3%	0%	0%	1%	0%	0%	1%	5%	0%
		1800 - 1900	150	25	67%	9%	0%	12%	3%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	1%	3%	0%
		1900 - 2000	150	25	66%	10%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	4%	0%
		2000 - 2100	100	27	68%	12%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
		2100 - 2200	150	25	70%	13%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	3%	0%
		2200 - 2300	100	27	69%	16%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	66%	22%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
111	Fuk Hang Tsuen Road (WB) - L101	0000 - 0100	100	27	37%	47%	0%	5%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	27	21%	56%	0%	3%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	8%	0%
		0200 - 0300	50	30	22%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	18%	62%	0%	2%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	26%	54%	0%	2%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0500 - 0600	100	27	17%	44%	0%	5%	8%	0%	0%	0%	0%	2%	5%	2%	7%	0%	0%	2%	8%	0%
		0600 - 0700	200	22	31%	11%	0%	4%	11%	2%	0%	0%	1%	2%	15%	1%	3%	0%	0%	2%	20%	0%
		0700 - 0800	350	15	46%	7%	0%	6%	5%	2%	0%	0%	0%	2%	5%	0%	1%	0%	0%	2%	21%	0%
		0800 - 0900	350	15	43%	9%	0%	7%	9%	3%	0%	0%	0%	1%	10%	0%	0%	0%	0%	2%	14%	0%
		0900 - 1000	300	17	30%	22%	0%	9%	7%	2%	1%	0%	0%	0%	6%	1%	4%	0%	0%	2%	17%	0%
		1000 - 1100	250	20	30%	23%	0%	9%	8%	2%	0%	0%	0%	0%	8%	0%	2%	0%	0%	2%	15%	0%
		1100 - 1200	250	20	27%	21%	0%	7%	7%	2%	0%	0%	0%	1%	4%	0%	3%	0%	0%	2%	26%	0%
		1200 - 1300	250	20	29%	18%	0%	6%	7%	2%	0%	0%	1%	4%	4%	0%	2%	0%	0%	2%	24%	0%
		1300 - 1400	250	20	32%	21%	0%	8%	8%	1%	0%	0%	0%	0%	6%	0%	2%	0%	0%	3%	18%	0%
		1400 - 1500	250	20	30%	20%	0%	8%	7%	2%	1%	0%	0%	1%	6%	1%	5%	0%	0%	2%	16%	0%
		1500 - 1600	300	17	30%	21%	0%	7%	7%	2%	0%	0%	1%	2%	4%	1%	4%	0%	0%	2%	18%	0%
		1600 - 1700	300	17	26%	28%	0%	7%	5%	0%	1%	0%	0%	4%	13%	1%	3%	0%	0%	2%	11%	0%
		1700 - 1800	300	17	32%	30%	0%	7%	4%	0%	0%	0%	0%	2%	6%	0%	1%	0%	0%	4%	13%	0%
		1800 - 1900	300	17	35%	28%	0%	7%	3%	0%	1%	0%	0%	0%	10%	1%	2%	0%	0%	5%	10%	0%
		1900 - 2000	250	20	43%	19%	0%	6%	4%	0%	0%	0%	0%	0%	3%	2%	9%	0%	0%	3%	10%	0%
		2000 - 2100	200	22	48%	27%	0%	8%	5%	1%	1%	0%	0%	0%	1%	1%	2%	0%	0%	4%	5%	0%
		2100 - 2200	250	20	49%	27%	0%	5%	2%	0%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	7%	0%
		2200 - 2300	150	25	46%	31%	0%	5%	3%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	5%	5%	0%
		2300 - 0000	100	27	40%	42%	0%	4%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	1%	0%
112	Fuk Hang Tsuen Road (EB) - L102	0000 - 0100	100	27	35%	41%	0%	5%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	11%	2%	0%
		0100 - 0200	50	30	22%	56%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	24%	56%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	18%	58%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	26%	54%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	100	27	15%	36%	0%	4%	6%	0%	2%	0%	0%	2%	2%	4%	19%	0%	0%	4%	6%	0%
		0600 - 0700	150	25	29%	19%	0%	4%	11%	0%	1%	0%	0%	3%	10%	2%	8%	0%	0%	3%	9%	0%
		0700 - 0800	250	20	47%	14%	0%	7%	6%	0%	1%	0%	0%	2%	4%	1%	4%	0%	0%	4%	10%	0%
		0800 - 0900	250	20	43%	17%	0%	8%	10%	0%	2%	0%	0%	2%	8%	0%	1%	0%	0%	4%	7%	0%
		0900 - 1000	250	20	27%	19%	0%	8%	5%	1%	4%	0%	0%	1%	2%	4%	13%	0%	0%	4%	11%	0%
		1000 - 1100	200	22	32%	23%	0%	9%	8%	1%	3%	0%	0%	2%	5%	0%	5%	0%	0%	4%	11%	0%
		1100 - 1200	200	22	28%	19%	0%	7%	7%	1%	3%	0%	0%	2%	2%	2%	10%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	29%	17%	0%	6%	6%	1%	3%	0%	0%	6%	2%	3%	7%	0%	0%	5%	18%	0%
		1300 - 1400	150	25	33%	20%	0%	7%	7%	1%	3%	0%	0%	1%	3%	1%	5%	0%	0%	6%	13%	0%
		1400 - 1500	200	22	28%	17%	0%	7%	5%	1%	5%	0%	0%	2%	3%	6%	15%	0%	0%	4%	11%	0%
		1500 - 1600	200	22	28%	19%	0%	6%	6%	1%	2%	0%	0%	4%	2%	3%	14%	0%	0%	4%	13%	0%
		1600 - 1700	250	20	22%	19%	0%	6%	2%	2%	4%	0%	0%	8%	2%	6%	10%	0%	0%	6%	12%	0%
		1700 - 1800	200	22	31%	22%	0%	6%	3%	1%	2%	0%	0%	4%	1%	3%	4%	0%	0%	10%	15%	0%
		1800 - 1900	200	22	32%	20%	0%	6%	2%	1%	4%	0%	0%	1%	2%	6%	8%	0%	0%	11%	11%	0%
		1900 - 2000	250	20	34%	14%	0%	4%	3%	0%	1%	0%	0%	0%	1%	8%	24%	0%	0%	5%	6%	0%
		2000 - 2100	150	25	45%	23%	0%	7%	3%	1%	1%	0%	0%	0%	1%	3%	5%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	47%	24%	0%	5%	2%	0%	0%	0%	0%	0%	1%	3%	6%	0%	0%	8%	5%	0%
		2200 - 2300	150	25	44%	27%	0%	5%	3%	0%	0%	0%	0%	0%	2%	0%	7%	0%	0%	9%	4%	0%
		2300 - 0000	100	27	38%	37%	0%	4%	3%	0%	1%	0%	0%	0%	1%	0%	7%	0%	0%	8%	1%	0%
113	Fu Hang Road (EB) - L103	0000 - 0100	50	30	38%	12%	0%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0500 - 0600	50	30	14%	14%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	26%	14%	0%	22%	8%	0%	0%	0%	0%	8%	14%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	38%	10%	0%	30%	4%	4%	0%	0%	0%	4%	4%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	32%	12%	0%	30%	6%	4%	0%	0%	0%	4%	6%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	22%	4%	0%	28%	18%	12%	2%	0%	0%	0%	2%	0%	4%	0%	0%	2%	6%	0%
		1000 - 1100	50	30	22%	6%	0%	26%	24%	10%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	6%	0%
		1100 - 1200	50	30	20%	6%	0%	24%	22%	10%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	10%	0%
		1200 - 1300	50	30	26%	2%	0%	20%	20%	8%	2%	0%	2%	2%	2%	0%	2%	0%	0%	6%	8%	0%
		1300 - 1400	50	30	24%	6%	0%	24%	24%	6%	2%	0%	0%	0%	2%	0%	0%	0%	0%	6%	6%	0%
		1400 - 1500	50	30	20%	6%	0%	24%	18%	10%	2%	0%	0%	0%	2%	0%	6%	0%	0%	6%	6%	0%
		1500 - 1600	50	30	24%	4%	0%	20%	20%	10%	2%	0%	2%	2%	2%	0%	4%	0%	0%	4%	6%	0%
		1600 - 1700	100	27	23%	2%	0%	18%	23%	12%	3%	0%	0%	0%	3%	0%	5%	0%	0%	3%	8%	0%
		1700 - 1800	100	27	28%	2%	0%	18%	21%	8%	2%	0%	0%	0%	2%	0%	2%	0%	0%	7%	10%	0%
		1800 - 1900	100	27	32%	2%	0%	20%	16%	4%	4%	0%	0%	0%	4%	0%	4%	0%	0%	7%	7%	0%
		1900 - 2000	50	30	36%	6%	0%	18%	16%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	4%	0%
		2000 - 2100	50	30	40%	6%	0%	24%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		2100 - 2200	50	30	42%	8%	0%	22%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	4%	0%
		2200 - 2300	50	30	42%	12%	0%	16%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
114	Fu Hang Road (NB) - L104	0000 - 0100	50	30	36%	8%	0%	24%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	14%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	22%	12%	0%	22%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	22%	6%	0%	12%	34%	8%	0%	0%	0%	2%	0%	0%	0%	0%	0%	10%	6%	0%
		0700 - 0800	100	27	36%	3%	0%	19%	17%	10%	0%	0%	0%	1%	0%	0%	0%	0%	0%	8%	6%	0%
		0800 - 0900	100	27	29%	3%	0%	19%	25%	12%	0%	0%	0%	1%	0%	0%	0%	0%	0%	7%	4%	0%
		0900 - 1000	100	27	25%	4%	0%	26%	20%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	5%	5%	0%
		1000 - 1100	50	30	24%	2%	0%	24%	24%	14%	2%	0%	0%	0%	2%	0%	0%	0%	0%	4%	4%	0%
		1100 - 1200	50	30	24%	2%	0%	22%	24%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	8%	0%
		1200 - 1300	50	30	30%	2%	0%	18%	22%	12%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	6%	0%
		1300 - 1400	50	30	28%	2%	0%	22%	26%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1400 - 1500	50	30	26%	2%	0%	24%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1500 - 1600	100	27	25%	2%	0%	20%	22%	15%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	6%	0%
		1600 - 1700	50	30	32%	2%	0%	26%	16%	6%	4%	0%	0%	0%	4%	0%	0%	0%	0%	6%	4%	0%
		1700 - 1800	50	30	38%	2%	0%	22%	14%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	12%	4%	0%
		1800 - 1900	50	30	40%	2%	0%	24%	10%	2%	4%	0%	0%	0%	4%	0%	0%	0%	0%	12%	2%	0%
		1900 - 2000	50	30	46%	2%	0%	22%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2000 - 2100	50	30	42%	2%	0%	22%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	2%	0%
		2100 - 2200	50	30	48%	6%	0%	18%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	2%	0%
		2200 - 2300	50	30	48%	4%	0%	16%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	40%	6%	0%	18%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
115	Slip road from Yuen Long Highway (WB) - L105	0000 - 0100	350	50	53%	25%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	38%	37%	0%	7%	5%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	40%	38%	0%	8%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0300 - 0400	150	50	33%	42%	0%	5%	6%	2%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	33%	0%	7%	7%	2%	1%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	250	50	32%	31%	0%	8%	8%	0%	0%	6%	0%	0%	0%	0%	2%	0%	5%	2%	3%	0%
		0600 - 0700	650	50	50%	14%	0%	7%	7%	2%	0%	5%	0%	1%	2%	0%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,400	46	65%	8%	0%	9%	3%	2%	0%	4%	0%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0800 - 0900	1,350	47	61%	9%	0%	10%	5%	2%	0%	4%	0%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,050	49	47%	12%	0%	16%	6%	4%	1%	3%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1000 - 1100	900	50	47%	13%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	4%	0%
		1100 - 1200	950	49	45%	13%	0%	13%	7%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	850	50	49%	11%	0%	10%	6%	3%	1%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	850	50	50%	12%	0%	13%	7%	2%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	6%	0%
		1400 - 1500	900	50	49%	12%	0%	13%	6%	4%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	1,000	49	49%	13%	0%	11%	7%	4%	1%	3%	1%	1%	1%	0%	1%	0%	2%	2%	6%	0%
		1600 - 1700	1,100	48	46%	13%	0%	14%	7%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	2%	6%	0%
		1700 - 1800	1,200	48	52%	13%	0%	12%	6%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,150	48	57%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1900 - 2000	1,000	49	63%	10%	0%	8%	4%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	900	50	61%	12%	0%	10%	3%	2%	0%	5%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2100 - 2200	1,000	49	67%	13%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	650	50	64%	16%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	2%	4%	0%	0%
116	Road P1 (NB) - L106	0000 - 0100	150	50	46%	33%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	33%	45%	0%	5%	4%	3%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	5%	0%
		0200 - 0300	100	50	31%	45%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	5%	0%
		0300 - 0400	50	50	28%	50%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	100	50	35%	41%	0%	6%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0500 - 0600	100	50	26%	37%	0%	7%	8%	1%	3%	0%	0%	1%	1%	1%	7%	0%	0%	3%	5%	0%
		0600 - 0700	300	50	37%	22%	0%	6%	8%	2%	2%	0%	0%	2%	4%	1%	4%	0%	0%	4%	8%	0%
		0700 - 0800	600	50	53%	14%	0%	9%	4%	2%	2%	0%	0%	1%	1%	0%	1%	0%	0%	4%	8%	0%
		0800 - 0900	550	50	48%	17%	0%	10%	6%	3%	2%	0%	0%	1%	3%	0%	1%	0%	0%	4%	5%	0%
		0900 - 1000	400	50	40%	16%	0%	13%	6%	5%	4%	0%	0%	0%	2%	1%	4%	0%	0%	2%	8%	0%
		1000 - 1100	300	50	42%	17%	0%	13%	7%	5%	3%	0%	0%	0%	2%	0%	1%	0%	0%	2%	7%	0%
		1100 - 1200	350	50	38%	16%	0%	11%	7%	4%	3%	0%	0%	1%	1%	1%	3%	0%	0%	2%	14%	0%
		1200 - 1300	300	50	43%	14%	0%	9%	6%	4%	3%	0%	1%	2%	1%	1%	2%	0%	0%	2%	13%	0%
		1300 - 1400	300	50	44%	16%	0%	11%	8%	3%	3%	0%	0%	0%	1%	0%	2%	0%	0%	3%	9%	0%
		1400 - 1500	350	50	40%	15%	0%	11%	6%	4%	5%	0%	0%	1%	1%	2%	5%	0%	0%	2%	8%	0%
		1500 - 1600	350	50	41%	16%	0%	10%	7%	6%	2%	0%	1%	1%	1%	1%	4%	0%	0%	2%	9%	0%
		1600 - 1700	250	50	47%	12%	0%	12%	6%	5%	2%	0%	0%	2%	2%	1%	1%	0%	0%	2%	8%	0%
		1700 - 1800	300	50	55%	12%	0%	10%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	9%	0%
		1800 - 1900	300	50	59%	12%	0%	10%	4%	2%	2%	0%	0%	0%	1%	1%	1%	0%	0%	3%	7%	0%
		1900 - 2000	350	50	56%	13%	0%	7%	4%	1%	1%	0%	0%	0%	1%	2%	8%	0%	0%	3%	4%	0%
		2000 - 2100	300	50	57%	17%	0%	10%	3%	2%	2%	0%	0%	0%	0%	1%	2%	0%	0%	3%	2%	0%
		2100 - 2200	350	50	62%	18%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	0%	3%	3%	0%
		2200 - 2300	200	50	60%	22%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	4%	2%	0%
		2300 - 0000	150	50	53%	29%	0%	6%	3%	1%	1%	0%	0%	0%	1%	0%	2%	0%	0%	4%	1%	0%
117	Road P1 (SB) - L107	0000 - 0100	100	50	50%	28%	0%	10%	2%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	6%	1%	0%
		0100 - 0200	100	50	35%	41%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	3%	3%	0%
		0200 - 0300	50	50	34%	44%	0%	8%	4%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	50	50	28%	48%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	50	50	40%	36%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	100	50	28%	32%	0%	9%	10%	0%	3%	0%	0%	2%	2%	2%	7%	0%	0%	2%	3%	0%
		0600 - 0700	200	50	44%	12%	0%	9%	11%	2%	2%	0%	1%	2%	2%	2%	4%	0%	0%	4%	9%	0%
		0700 - 0800	350	50	59%	7%	0%	11%	5%	1%	2%	0%	0%	1%	1%	0%	1%	0%	0%	3%	8%	0%
		0800 - 0900	350	50	56%	9%	0%	12%	8%	2%	3%	0%	0%	0%	1%	0%	0%	0%	0%	3%	5%	0%
		0900 - 1000	300	50	41%	13%	0%	16%	7%	3%	6%	0%	0%	0%	1%	1%	4%	0%	0%	2%	7%	0%
		1000 - 1100	250	50	42%	15%	0%	15%	8%	4%	5%	0%	0%	0%	2%	0%	1%	0%	0%	2%	6%	0%
		1100 - 1200	250	50	39%	14%	0%	13%	8%	3%	5%	0%	0%	0%	1%	0%	3%	0%	0%	2%	12%	0%
		1200 - 1300	250	50	43%	12%	0%	10%	8%	3%	4%	0%	0%	2%	1%	0%	2%	0%	0%	3%	10%	0%
		1300 - 1400	250	50	44%	14%	0%	13%	9%	2%	4%	0%	0%	0%	1%	0%	2%	0%	0%	3%	8%	0%
		1400 - 1500	300	50	40%	12%	0%	13%	7%	3%	8%	0%	0%	0%	1%	1%	5%	0%	0%	3%	7%	0%
		1500 - 1600	300	50	43%	14%	0%	12%	8%	3%	3%	0%	0%	2%	1%	1%	4%	0%	0%	2%	8%	0%
		1600 - 1700	350	50	41%	15%	0%	12%	6%	3%	5%	0%	0%	3%	4%	1%	2%	0%	0%	2%	5%	0%
		1700 - 1800	350	50	50%	15%	0%	11%	5%	2%	3%	0%	0%	1%	1%	0%	1%	0%	0%	4%	6%	0%
		1800 - 1900	350	50	52%	14%	0%	11%	4%	1%	5%	0%	0%	0%	3%	1%	2%	0%	0%	4%	4%	0%
		1900 - 2000	300	50	56%	11%	0%	9%	4%	1%	2%	0%	0%	0%	0%	2%	8%	0%	0%	3%	4%	0%
		2000 - 2100	250	50	58%	15%	0%	12%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		2100 - 2200	250	50	64%	16%	0%	8%	2%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	62%	19%	0%	8%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	150	50	54%	25%	0%	7%	3%	1%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
118	Ng Lau Road (NB) - L108	0000 - 0100	150	25	64%	19%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	51%	31%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0200 - 0300	100	27	53%	32%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	48%	40%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	44%	27%	0%	13%	5%	0%	0%	0%	0%	2%	2%	0%	3%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	56%	15%	0%	12%	5%	0%	0%	2%	1%	3%	3%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	450	8	68%	8%	0%	14%	2%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	1%	0%
		0800 - 0900	450	8	64%	10%	0%	16%	3%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	400	12	58%	10%	0%	22%	3%	1%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		1000 - 1100	350	15	59%	11%	0%	20%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		1100 - 1200	300	17	59%	11%	0%	19%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1200 - 1300	300	17	62%	9%	0%	15%	3%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	2%	0%
		1300 - 1400	300	17	61%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1400 - 1500	350	15	60%	9%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		1500 - 1600	350	15	61%	10%	0%	16%	3%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	1%	0%
		1600 - 1700	450	8	64%	8%	0%	16%	3%	1%	0%	1%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	70%	7%	0%	14%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	550	5	73%	6%	0%	13%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	400	12	73%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	2%	1%	0%
		2000 - 2100	350	15	71%	9%	0%	13%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	400	12	76%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	73%	12%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2300 - 0000	200	22	69%	17%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
119	Road S2 (WB) - L109	0000 - 0100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	66%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	76%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	68%	6%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
120	Road S1 (SB) - L110	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	56%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	56%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	100	30	72%	9%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0700 - 0800	200	27	78%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0800 - 0900	200	27	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	30	68%	7%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	30	67%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	30	70%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	30	74%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1300 - 1400	100	30	71%	7%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	30	70%	6%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	30	73%	7%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	30	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	30	78%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	30	80%	5%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	30	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	30	79%	8%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
121	Hong Po Road (WB) - L111	0000 - 0100	200	27	64%	15%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	150	28	51%	23%	0%	13%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0200 - 0300	100	30	50%	24%	0%	15%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	30	46%	28%	0%	11%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	30	53%	20%	0%	12%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	30	45%	20%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	2%	0%
		0600 - 0700	300	25	60%	9%	0%	13%	6%	1%	1%	0%	0%	1%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	700	15	71%	5%	0%	15%	2%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	700	15	66%	6%	0%	17%	3%	1%	1%	0%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	17	53%	7%	0%	25%	5%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	1%	2%	0%
		1000 - 1100	500	20	53%	7%	0%	23%	7%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	1%	2%	0%
		1100 - 1200	500	20	53%	7%	0%	21%	7%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	21	58%	6%	0%	17%	6%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	500	20	57%	7%	0%	20%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	550	18	55%	7%	0%	21%	6%	3%	3%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	18	57%	7%	0%	19%	6%	4%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	700	15	54%	6%	0%	20%	6%	4%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	800	12	62%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	13	65%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	18	72%	6%	0%	13%	3%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		2000 - 2100	500	20	69%	7%	0%	16%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%
		2100 - 2200	600	17	75%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	23	73%	9%	0%	11%	2%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	26	68%	13%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
122	Hong Po Road (EB) - L112	0000 - 0100	200	22	59%	19%	0%	15%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0100 - 0200	150	25	45%	29%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	100	27	45%	29%	0%	14%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	100	27	38%	33%	0%	11%	8%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0400 - 0500	100	27	46%	25%	0%	13%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	25	39%	24%	0%	15%	10%	1%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	450	8	52%	11%	0%	11%	10%	2%	1%	0%	0%	0%	2%	1%	2%	0%	0%	2%	6%	0%
		0700 - 0800	950	5	65%	6%	0%	14%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	5%	0%
		0800 - 0900	900	5	61%	8%	0%	16%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	1%	4%	0%
		0900 - 1000	650	5	47%	8%	2%	24%	6%	3%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	4%	0%
		1000 - 1100	550	5	48%	9%	0%	23%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	550	5	47%	9%	0%	21%	8%	3%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	8%	0%
		1200 - 1300	500	5	52%	8%	0%	17%	7%	2%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	500	5	51%	9%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	550	5	49%	8%	0%	21%	7%	3%	1%	0%	0%	0%	1%	1%	3%	0%	0%	1%	4%	0%
		1500 - 1600	600	5	51%	9%	0%	19%	7%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	1%	5%	0%
		1600 - 1700	550	5	48%	8%	0%	24%	6%	2%	0%	0%	0%	3%	4%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	600	5	56%	8%	0%	21%	5%	2%	0%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	600	5	59%	8%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	600	5	65%	7%	0%	14%	4%	1%	0%	0%	0%	0%	1%	1%	5%	0%	0%	2%	3%	0%
		2000 - 2100	550	5	65%	9%	0%	17%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	5	70%	9%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	350	15	68%	11%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		2300 - 0000	250	20	63%	16%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	0%	0%
123	Access Road (SB) - L113	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	40%	30%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	60%	18%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	58%	24%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	40%	16%	10%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	46%	22%	0%	8%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	48%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	14%	0%	0%
		1200 - 1300	50	30	40%	12%	0%	6%	6%	0%	0%	0%	0%	24%	0%	0%	0%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1400 - 1500	50	30	52%	18%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	46%	16%	0%	6%	6%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	38%	0%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1700 - 1800	50	30	38%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%
		1800 - 1900	50	30	38%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	44%	0%	0%
		1900 - 2000	50	30	64%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	62%	16%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	64%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
124	Access Road (NB) - L114	0000 - 0100	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	14%	24%	0%	14%	0%	0%	0%	0%	0%	24%	0%	0%	0%	0%	0%	24%	0%	0%
		0700 - 0800	50	30	22%	18%	0%	20%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	22%	0%	0%
		0800 - 0900	50	30	20%	20%	0%	24%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	24%	0%	0%
		0900 - 1000	50	30	28%	18%	12%	24%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1100 - 1200	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	28%	14%	0%	14%	0%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	36%	18%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	34%	18%	0%	18%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	76%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1800 - 1900	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	44%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2000 - 2100	50	30	36%	24%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2100 - 2200	50	30	42%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2200 - 2300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
125	Road S3 (WB) - L115	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	68%	8%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	78%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
126	Road S3 (EB) - L116	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	80%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
127	Access road (WB) - L117	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0700 - 0800	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0900 - 1000	50	30	60%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1200 - 1300	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	72%	0%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1700 - 1800	50	30	72%	0%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1800 - 1900	50	30	76%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1900 - 2000	50	30	80%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	80%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
128	Access road (EB) - L118	0000 - 0100	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	42%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	22%	12%	0%
		0700 - 0800	50	30	56%	0%	0%	0%	0%	16%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	10%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0900 - 1000	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	30%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	10%	0%
		1100 - 1200	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	18%	10%	0%
		1200 - 1300	50	30	30%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1800 - 1900	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1900 - 2000	50	30	42%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	52%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
129	Access road (WB) - L119	0000 - 0100	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0600 - 0700	50	30	0%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	26%	0%
		0700 - 0800	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0800 - 0900	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0900 - 1000	50	30	54%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1000 - 1100	50	30	44%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1100 - 1200	50	30	38%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	12%	0%
		1200 - 1300	50	30	44%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1300 - 1400	50	30	52%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1400 - 1500	50	30	52%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	58%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1600 - 1700	50	30	76%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	76%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	76%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
130	Access road (EB) - L120	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	44%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	28%	0%	0%
		0700 - 0800	50	30	54%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	6%	0%	0%	20%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0900 - 1000	50	30	32%	12%	0%	0%	0%	22%	0%	0%	0%	0%	0%	0%	22%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	40%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	30%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	14%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	40%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1500 - 1600	50	30	30%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2100 - 2200	50	30	38%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
131	Unnamed Road (NB) - L121	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0800 - 0900	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0900 - 1000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1300 - 1400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1500 - 1600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
132	Unnamed Road (SB) - L122	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0700 - 0800	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0800 - 0900	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0900 - 1000	50	30	52%	16%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1300 - 1400	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1400 - 1500	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1500 - 1600	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1600 - 1700	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	70%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	70%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		2000 - 2100	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		2100 - 2200	50	30	50%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
133	Unnamed Road (NB) - L123	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0900 - 1000	50	30	58%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1000 - 1100	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1200 - 1300	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1300 - 1400	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	74%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1700 - 1800	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%
		1800 - 1900	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%
		1900 - 2000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
134	Unnamed Road (SB) - L124	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	26%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		0900 - 1000	50	30	20%	20%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		1000 - 1100	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1300 - 1400	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
135	Fuk Hang Tsuen Lane (EB) - L125	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	36%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	0%	0%
		0700 - 0800	50	30	50%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	46%	16%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	42%	26%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1200 - 1300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1400 - 1500	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	50%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	44%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2100 - 2200	50	30	44%	24%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2200 - 2300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
136	Fuk Hang Tsuen Lane (WB) - L126	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	20%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0700 - 0800	50	30	30%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0800 - 0900	50	30	28%	44%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		0900 - 1000	50	30	38%	30%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	40%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	40%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1200 - 1300	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1400 - 1500	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1500 - 1600	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1600 - 1700	50	30	48%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	46%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		1800 - 1900	50	30	46%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		1900 - 2000	50	30	44%	24%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2000 - 2100	50	30	40%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2100 - 2200	50	30	42%	26%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	40%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		2300 - 0000	50	30	28%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
137	Road S4 (EB) - L127	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	50%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		0800 - 0900	50	30	60%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0900 - 1000	50	30	60%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	76%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	70%	12%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
138	Road S4 (WB) - L128	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	44%	36%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	60%	20%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	54%	26%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	16%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	60%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	56%	12%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	56%	16%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	68%	4%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	68%	4%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	70%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	68%	10%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
139	Road S1 (NB) - L129	0000 - 0100	50	30	62%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0600 - 0700	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	74%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	70%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	58%	0%	0%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	62%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	68%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	64%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	66%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	74%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	50	30	78%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	76%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
140	Ng Lau Road (NB) - L130	0000 - 0100	100	27	58%	23%	0%	12%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	44%	36%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	46%	38%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	38%	42%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	48%	32%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	30%	0%	12%	8%	0%	0%	2%	0%	2%	2%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	47%	17%	0%	11%	7%	0%	0%	2%	1%	4%	4%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	300	17	62%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	300	17	57%	12%	0%	15%	5%	0%	0%	2%	1%	2%	2%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	250	20	52%	12%	0%	20%	4%	1%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	53%	13%	0%	19%	6%	1%	1%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	52%	13%	0%	18%	6%	1%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	200	22	55%	11%	0%	14%	5%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	200	22	55%	12%	0%	17%	7%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	54%	12%	0%	18%	5%	1%	1%	1%	0%	1%	2%	0%	4%	0%	0%	3%	2%	0%
		1500 - 1600	250	20	53%	12%	0%	15%	5%	1%	0%	1%	1%	2%	1%	0%	3%	0%	0%	2%	2%	0%
		1600 - 1700	300	17	57%	9%	0%	15%	4%	1%	1%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	300	17	65%	9%	0%	13%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1800 - 1900	300	17	67%	8%	0%	12%	2%	0%	1%	1%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	250	20	66%	9%	0%	11%	3%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%	3%	1%	0%
		2000 - 2100	200	22	65%	12%	0%	13%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	250	20	70%	12%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	150	25	68%	15%	0%	9%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	100	27	63%	20%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
141	Ng Lau Road (SB) - L131	0000 - 0100	100	27	53%	23%	0%	8%	3%	2%	0%	2%	0%	0%	0%	0%	2%	0%	0%	7%	0%	0%
		0100 - 0200	50	30	40%	34%	0%	8%	4%	4%	0%	2%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		0200 - 0300	50	30	40%	36%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	32%	40%	0%	4%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	42%	34%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	28%	0%	8%	10%	0%	0%	2%	0%	2%	0%	2%	8%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	41%	12%	0%	8%	10%	4%	1%	2%	1%	3%	2%	1%	5%	0%	0%	3%	7%	0%
		0700 - 0800	300	17	56%	7%	0%	11%	4%	4%	2%	2%	0%	2%	1%	0%	2%	0%	0%	2%	6%	0%
		0800 - 0900	300	17	51%	9%	0%	12%	7%	6%	2%	2%	0%	1%	2%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	250	20	44%	11%	0%	14%	7%	6%	2%	2%	0%	0%	1%	2%	4%	0%	0%	2%	4%	0%
		1000 - 1100	200	22	47%	12%	0%	14%	9%	7%	2%	2%	0%	1%	1%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	200	22	45%	12%	0%	13%	9%	6%	2%	2%	0%	1%	1%	1%	4%	0%	0%	3%	6%	0%
		1200 - 1300	200	22	48%	10%	0%	10%	8%	6%	1%	2%	1%	3%	1%	1%	3%	0%	0%	4%	6%	0%
		1300 - 1400	200	22	49%	12%	0%	12%	10%	3%	2%	2%	0%	1%	1%	1%	2%	0%	0%	4%	4%	0%
		1400 - 1500	200	22	46%	11%	0%	12%	7%	6%	3%	1%	0%	1%	1%	2%	6%	0%	0%	4%	4%	0%
		1500 - 1600	200	22	46%	11%	0%	11%	8%	7%	1%	1%	1%	2%	1%	1%	5%	0%	0%	3%	4%	0%
		1600 - 1700	250	20	53%	12%	0%	10%	7%	4%	0%	2%	0%	2%	2%	2%	2%	0%	0%	4%	0%	0%
		1700 - 1800	250	20	61%	11%	0%	8%	6%	2%	0%	2%	0%	1%	1%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	250	20	65%	10%	0%	8%	4%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	7%	0%	0%
		1900 - 2000	200	22	60%	9%	0%	8%	4%	1%	1%	2%	0%	0%	1%	3%	9%	0%	0%	4%	2%	0%
		2000 - 2100	200	22	62%	11%	0%	10%	4%	3%	1%	3%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	200	22	67%	13%	0%	8%	2%	2%	0%	1%	0%	0%	1%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	150	25	63%	15%	0%	7%	3%	2%	0%	1%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	58%	20%	0%	6%	4%	3%	0%	1%	0%	0%	0%	0%	3%	0%	0%	5%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
142	To Lai Road (EB) - L132-1	0000 - 0100	50	30	26%	38%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	26%	0%	6%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	20%	0%	12%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	32%	22%	0%	10%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	30%	26%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	22%	0%	18%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	22%	26%	0%	20%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	28%	24%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	20%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	38%	22%	0%	18%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	36%	24%	0%	20%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	38%	28%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
143	To Lai Road (EB) - L132-2	0000 - 0100	50	30	26%	38%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	26%	0%	6%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	20%	0%	12%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	32%	22%	0%	10%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	30%	26%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	22%	0%	18%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	22%	26%	0%	20%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	28%	24%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	20%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	38%	22%	0%	18%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	36%	24%	0%	20%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	38%	28%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
144	To Lai Road (WB) - L133-1	0000 - 0100	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	14%	58%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	16%	52%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	6%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	16%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	32%	16%	0%	14%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	28%	24%	0%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	32%	20%	0%	16%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	30%	22%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	32%	24%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	22%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	38%	24%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	44%	22%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	46%	22%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	42%	26%	0%	16%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	26%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	40%	34%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	36%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
145	To Lai Road (WB) - L133-2	0000 - 0100	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	14%	58%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	16%	52%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	6%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	16%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	32%	16%	0%	14%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	28%	24%	0%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	32%	20%	0%	16%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	30%	22%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	32%	24%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	22%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	38%	24%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	44%	22%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	46%	22%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	42%	26%	0%	16%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	26%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	40%	34%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	36%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
1	Hong Po Road (WB) - L001-1	0000 - 0100	200	40	62%	16%	0%	14%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	150	40	49%	25%	0%	13%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	45%	29%	0%	10%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	21%	0%	12%	8%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	43%	21%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	2%	0%
		0600 - 0700	300	39	58%	10%	0%	12%	6%	1%	1%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	700	35	69%	6%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	64%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	6%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	52%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	51%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	56%	7%	0%	17%	6%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	56%	7%	0%	20%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	500	37	53%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	800	34	61%	6%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	800	34	64%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	73%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	13%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
2	Hong Po Road (WB) - L001-2	0000 - 0100	200	40	62%	16%	0%	14%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	150	40	49%	25%	0%	13%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	45%	29%	0%	10%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	21%	0%	12%	8%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	43%	21%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	2%	0%
		0600 - 0700	300	39	58%	10%	0%	12%	6%	1%	1%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	700	35	69%	6%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	64%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	6%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	52%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	51%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	56%	7%	0%	17%	6%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	56%	7%	0%	20%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	500	37	53%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	800	34	61%	6%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	800	34	64%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	73%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	13%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
3	Hong Po Road (WB) - L001-3	0000 - 0100	200	40	62%	16%	0%	14%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	150	40	49%	25%	0%	13%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0200 - 0300	100	40	50%	25%	0%	14%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	45%	29%	0%	10%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	21%	0%	12%	8%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	40	43%	21%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	2%	0%
		0600 - 0700	300	39	58%	10%	0%	12%	6%	1%	1%	0%	0%	2%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	700	35	69%	6%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	64%	7%	0%	16%	4%	1%	1%	0%	0%	1%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	36	52%	7%	0%	24%	6%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	37	52%	8%	0%	22%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	37	51%	8%	0%	21%	7%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	56%	7%	0%	17%	6%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	56%	7%	0%	20%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	500	37	53%	7%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	36	55%	8%	0%	18%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	35	53%	6%	0%	20%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	800	34	61%	6%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	800	34	64%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	36	71%	6%	0%	13%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	37	68%	7%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2100 - 2200	550	36	73%	8%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	72%	9%	0%	11%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	67%	13%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
4	Hong Po Road (EB) - L002	0000 - 0100	200	40	60%	18%	0%	15%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	45%	29%	0%	13%	5%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	45%	30%	0%	14%	5%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	100	40	40%	35%	0%	10%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	100	40	48%	25%	0%	13%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	150	40	39%	25%	0%	15%	9%	1%	1%	0%	0%	1%	1%	1%	4%	0%	0%	2%	3%	0%
		0600 - 0700	500	37	51%	12%	0%	11%	9%	1%	1%	0%	0%	1%	2%	1%	2%	0%	0%	3%	6%	0%
		0700 - 0800	1,050	31	64%	7%	0%	14%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		0800 - 0900	1,000	31	60%	8%	0%	16%	6%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	3%	0%
		0900 - 1000	700	35	48%	8%	1%	25%	6%	2%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	4%	0%
		1000 - 1100	600	36	50%	9%	0%	24%	7%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	600	36	48%	9%	0%	21%	7%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	7%	0%
		1200 - 1300	550	36	53%	8%	0%	17%	7%	2%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	550	36	53%	9%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	600	36	51%	8%	0%	22%	6%	2%	1%	0%	0%	0%	1%	1%	2%	0%	0%	2%	4%	0%
		1500 - 1600	650	35	52%	9%	0%	19%	7%	3%	0%	0%	0%	1%	1%	0%	2%	0%	0%	1%	5%	0%
		1600 - 1700	600	36	51%	8%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	1%	2%	0%
		1700 - 1800	650	35	58%	8%	0%	21%	5%	2%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	650	35	61%	7%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1900 - 2000	650	35	66%	7%	0%	14%	4%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	600	36	66%	9%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	650	35	71%	9%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2200 - 2300	400	38	69%	12%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	300	39	64%	16%	0%	12%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
5	Tsing Lun Road (NB) - L003-1	0000 - 0100	250	39	41%	31%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	5%	0%	0%
		0100 - 0200	200	40	29%	44%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	12%	3%	0%	0%
		0200 - 0300	150	40	29%	45%	0%	8%	1%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	51%	0%	5%	2%	1%	0%	5%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0400 - 0500	150	40	32%	40%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0500 - 0600	200	40	23%	34%	0%	8%	3%	0%	0%	4%	0%	1%	1%	1%	3%	0%	22%	2%	0%	0%
		0600 - 0700	450	37	42%	22%	0%	9%	3%	0%	0%	4%	0%	3%	2%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	950	32	57%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	7%	3%	1%	0%
		0800 - 0900	900	33	54%	16%	0%	13%	2%	0%	0%	3%	0%	2%	1%	0%	0%	0%	4%	3%	0%	0%
		0900 - 1000	700	35	41%	17%	0%	19%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	10%	2%	1%	0%
		1000 - 1100	600	36	43%	19%	0%	18%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	8%	2%	1%	0%
		1100 - 1200	600	36	41%	19%	0%	16%	3%	1%	0%	3%	0%	1%	1%	0%	2%	0%	9%	3%	1%	0%
		1200 - 1300	550	36	44%	16%	0%	13%	3%	1%	0%	3%	0%	4%	1%	0%	1%	0%	9%	3%	1%	0%
		1300 - 1400	550	36	45%	17%	0%	16%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	8%	3%	1%	0%
		1400 - 1500	600	36	43%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	1%	0%
		1500 - 1600	650	35	43%	18%	0%	14%	3%	1%	0%	2%	0%	2%	1%	0%	2%	0%	10%	2%	1%	0%
		1600 - 1700	650	35	41%	16%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	6%	3%	0%	0%
		1700 - 1800	700	35	48%	16%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	700	35	51%	15%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	6%	6%	0%	0%
		1900 - 2000	650	35	53%	14%	0%	10%	2%	0%	0%	3%	0%	0%	0%	1%	4%	0%	9%	3%	0%	0%
		2000 - 2100	600	36	52%	17%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	9%	3%	0%	0%
		2100 - 2200	650	35	57%	18%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2200 - 2300	450	37	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2300 - 0000	350	38	45%	27%	0%	7%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
6	Tsing Lun Road (NB) - L003-2	0000 - 0100	250	39	41%	31%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	5%	0%	0%
		0100 - 0200	200	40	29%	44%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	12%	3%	0%	0%
		0200 - 0300	150	40	29%	45%	0%	8%	1%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	51%	0%	5%	2%	1%	0%	5%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0400 - 0500	150	40	32%	40%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0500 - 0600	200	40	23%	34%	0%	8%	3%	0%	0%	4%	0%	1%	1%	1%	3%	0%	22%	2%	0%	0%
		0600 - 0700	450	37	42%	22%	0%	9%	3%	0%	0%	4%	0%	3%	2%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	950	32	57%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	7%	3%	1%	0%
		0800 - 0900	900	33	54%	16%	0%	13%	2%	0%	0%	3%	0%	2%	1%	0%	0%	0%	4%	3%	0%	0%
		0900 - 1000	700	35	41%	17%	0%	19%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	10%	2%	1%	0%
		1000 - 1100	600	36	43%	19%	0%	18%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	8%	2%	1%	0%
		1100 - 1200	600	36	41%	19%	0%	16%	3%	1%	0%	3%	0%	1%	1%	0%	2%	0%	9%	3%	1%	0%
		1200 - 1300	550	36	44%	16%	0%	13%	3%	1%	0%	3%	0%	4%	1%	0%	1%	0%	9%	3%	1%	0%
		1300 - 1400	550	36	45%	17%	0%	16%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	8%	3%	1%	0%
		1400 - 1500	600	36	43%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	1%	0%
		1500 - 1600	650	35	43%	18%	0%	14%	3%	1%	0%	2%	0%	2%	1%	0%	2%	0%	10%	2%	1%	0%
		1600 - 1700	650	35	41%	16%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	6%	3%	0%	0%
		1700 - 1800	700	35	48%	16%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	700	35	51%	15%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	6%	6%	0%	0%
		1900 - 2000	650	35	53%	14%	0%	10%	2%	0%	0%	3%	0%	0%	0%	1%	4%	0%	9%	3%	0%	0%
		2000 - 2100	600	36	52%	17%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	9%	3%	0%	0%
		2100 - 2200	650	35	57%	18%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2200 - 2300	450	37	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2300 - 0000	350	38	45%	27%	0%	7%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
7	Tsing Lun Road (SB) - L004	0000 - 0100	350	38	46%	31%	0%	10%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		0100 - 0200	250	39	32%	44%	0%	7%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	6%	2%	0%	0%
		0200 - 0300	200	40	33%	47%	0%	9%	3%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0300 - 0400	150	40	27%	51%	0%	5%	4%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0400 - 0500	200	40	37%	41%	0%	8%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	2%	0%	0%
		0500 - 0600	250	39	27%	38%	0%	9%	6%	0%	0%	4%	0%	1%	0%	0%	0%	0%	12%	2%	0%	0%
		0600 - 0700	650	35	50%	19%	0%	10%	7%	0%	0%	3%	0%	2%	0%	0%	0%	0%	4%	3%	1%	0%
		0700 - 0800	1,400	27	64%	11%	0%	12%	3%	1%	0%	2%	0%	1%	0%	0%	0%	0%	3%	3%	1%	0%
		0800 - 0900	1,350	28	59%	13%	0%	14%	5%	1%	0%	3%	0%	1%	0%	0%	0%	0%	2%	3%	0%	0%
		0900 - 1000	1,000	31	46%	17%	0%	20%	4%	1%	1%	3%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		1000 - 1100	850	33	46%	19%	0%	18%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	4%	2%	0%	0%
		1100 - 1200	850	33	46%	19%	0%	16%	6%	1%	1%	3%	0%	1%	0%	0%	0%	0%	5%	2%	1%	0%
		1200 - 1300	800	34	50%	16%	0%	14%	5%	1%	1%	3%	0%	2%	0%	0%	0%	0%	5%	3%	1%	0%
		1300 - 1400	800	34	49%	17%	0%	16%	6%	0%	1%	3%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		1400 - 1500	850	33	48%	17%	0%	17%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	4%	2%	1%	0%
		1500 - 1600	950	32	48%	18%	0%	15%	5%	1%	0%	2%	0%	2%	0%	0%	0%	0%	5%	2%	1%	0%
		1600 - 1700	950	32	43%	19%	0%	16%	5%	0%	1%	5%	0%	2%	1%	0%	0%	0%	4%	2%	1%	0%
		1700 - 1800	1,050	31	50%	18%	0%	14%	4%	0%	0%	4%	0%	1%	0%	0%	0%	0%	4%	4%	1%	0%
		1800 - 1900	1,050	31	53%	17%	0%	14%	3%	0%	1%	3%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
		1900 - 2000	950	32	60%	14%	0%	10%	3%	0%	0%	3%	0%	0%	0%	1%	1%	0%	5%	3%	0%	0%
		2000 - 2100	900	33	57%	17%	0%	12%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		2100 - 2200	1,000	31	62%	18%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2200 - 2300	650	35	58%	21%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		2300 - 0000	450	37	51%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
8	Access road to Siu Hong Station (WB) - L005	0000 - 0100	100	27	35%	48%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	24%	62%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0200 - 0300	50	30	22%	60%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	18%	66%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	26%	58%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	100	27	14%	39%	0%	8%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	25%	2%	0%	0%
		0600 - 0700	150	25	24%	32%	0%	7%	9%	1%	1%	2%	0%	1%	10%	1%	3%	0%	7%	1%	1%	0%
		0700 - 0800	250	20	40%	24%	0%	11%	4%	2%	1%	2%	0%	0%	4%	0%	1%	0%	8%	0%	1%	0%
		0800 - 0900	300	17	36%	27%	0%	12%	7%	3%	2%	2%	0%	0%	6%	0%	0%	0%	4%	0%	1%	0%
		0900 - 1000	200	22	29%	22%	0%	19%	4%	2%	2%	2%	0%	1%	3%	1%	5%	0%	13%	1%	1%	0%
		1000 - 1100	200	22	29%	24%	0%	18%	5%	3%	1%	2%	0%	1%	5%	0%	2%	0%	11%	1%	1%	0%
		1100 - 1200	200	22	30%	24%	0%	16%	5%	2%	1%	2%	0%	1%	2%	1%	4%	0%	12%	1%	2%	0%
		1200 - 1300	150	25	33%	21%	0%	14%	5%	2%	1%	2%	0%	2%	2%	1%	3%	0%	12%	1%	2%	0%
		1300 - 1400	150	25	34%	23%	0%	16%	5%	1%	1%	2%	0%	0%	3%	0%	2%	0%	11%	1%	1%	0%
		1400 - 1500	200	22	31%	22%	0%	17%	4%	2%	3%	1%	0%	1%	3%	1%	6%	0%	9%	1%	1%	0%
		1500 - 1600	200	22	32%	24%	0%	14%	5%	2%	1%	1%	0%	2%	2%	1%	5%	0%	12%	1%	1%	0%
		1600 - 1700	200	22	36%	15%	0%	20%	1%	0%	0%	3%	0%	5%	4%	0%	5%	0%	10%	1%	1%	0%
		1700 - 1800	200	22	43%	16%	0%	19%	1%	0%	0%	3%	0%	3%	2%	0%	2%	0%	11%	1%	1%	0%
		1800 - 1900	200	22	46%	15%	0%	18%	1%	0%	0%	2%	0%	1%	3%	0%	4%	0%	12%	1%	1%	0%
		1900 - 2000	200	22	41%	19%	0%	11%	3%	1%	1%	2%	0%	0%	1%	1%	10%	0%	12%	1%	1%	0%
		2000 - 2100	200	22	42%	24%	0%	13%	2%	1%	1%	3%	0%	0%	1%	1%	2%	0%	13%	1%	0%	0%
		2100 - 2200	200	22	46%	26%	0%	11%	1%	1%	0%	1%	0%	0%	1%	1%	2%	0%	12%	1%	1%	0%
		2200 - 2300	150	25	41%	29%	0%	9%	2%	0%	0%	0%	0%	0%	2%	0%	3%	0%	13%	1%	0%	0%
		2300 - 0000	100	27	34%	39%	0%	8%	2%	0%	0%	0%	0%	0%	1%	0%	2%	0%	13%	1%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
9	Access road to Siu Hong Station (EB) - L006	0000 - 0100	50	30	40%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	28%	48%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	32%	44%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	12%	22%	0%	6%	8%	0%	0%	0%	0%	0%	2%	2%	12%	0%	34%	2%	0%	0%
		0600 - 0700	150	25	25%	11%	0%	7%	16%	0%	0%	3%	0%	0%	14%	2%	8%	0%	11%	1%	2%	0%
		0700 - 0800	200	22	44%	9%	0%	12%	9%	1%	0%	3%	0%	0%	6%	1%	4%	1%	11%	1%	2%	0%
		0800 - 0900	200	22	41%	10%	0%	14%	14%	1%	0%	4%	0%	0%	10%	0%	1%	0%	7%	1%	1%	0%
		0900 - 1000	150	25	29%	13%	0%	15%	7%	1%	0%	2%	0%	0%	4%	2%	9%	0%	16%	1%	1%	0%
		1000 - 1100	150	25	29%	15%	0%	15%	9%	1%	0%	3%	0%	0%	7%	0%	3%	0%	15%	2%	2%	0%
		1100 - 1200	150	25	29%	14%	0%	13%	9%	1%	0%	3%	0%	0%	3%	1%	7%	0%	16%	2%	3%	0%
		1200 - 1300	150	25	33%	12%	0%	11%	9%	1%	0%	3%	0%	1%	4%	1%	5%	0%	16%	2%	3%	0%
		1300 - 1400	150	25	33%	13%	0%	14%	9%	0%	0%	3%	0%	0%	5%	1%	4%	0%	14%	2%	2%	0%
		1400 - 1500	150	25	31%	13%	0%	13%	7%	1%	0%	1%	0%	0%	5%	3%	12%	0%	12%	1%	1%	0%
		1500 - 1600	150	25	31%	13%	0%	12%	8%	1%	0%	2%	0%	1%	3%	1%	10%	0%	16%	1%	1%	0%
		1600 - 1700	150	25	31%	16%	0%	13%	2%	0%	0%	4%	0%	1%	9%	2%	6%	0%	13%	1%	1%	0%
		1700 - 1800	150	25	40%	17%	0%	13%	2%	0%	0%	3%	0%	1%	4%	1%	2%	0%	14%	2%	1%	0%
		1800 - 1900	150	25	41%	15%	0%	12%	1%	0%	0%	2%	0%	0%	7%	1%	4%	0%	15%	2%	1%	0%
		1900 - 2000	150	25	36%	10%	0%	7%	4%	0%	0%	3%	0%	0%	2%	3%	18%	0%	15%	1%	1%	0%
		2000 - 2100	150	25	41%	15%	0%	12%	3%	0%	0%	5%	0%	0%	1%	1%	3%	0%	17%	2%	0%	0%
		2100 - 2200	150	25	44%	16%	0%	9%	3%	0%	0%	3%	0%	0%	2%	1%	4%	0%	16%	2%	1%	0%
		2200 - 2300	100	27	41%	18%	0%	8%	4%	0%	0%	0%	0%	0%	3%	0%	5%	0%	18%	3%	0%	0%
		2300 - 0000	100	27	37%	24%	0%	7%	3%	0%	0%	0%	0%	0%	2%	0%	5%	0%	19%	3%	0%	0%
10	Lam Tei Interchange (EB) - L007	0000 - 0100	500	37	48%	27%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	5%	0%	0%
		0100 - 0200	350	39	35%	40%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	3%	1%	0%
		0200 - 0300	250	40	35%	42%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0300 - 0400	200	40	31%	47%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0400 - 0500	250	40	39%	36%	0%	8%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0500 - 0600	350	39	28%	33%	0%	10%	5%	0%	0%	1%	0%	1%	1%	1%	4%	0%	12%	2%	1%	0%
		0600 - 0700	950	33	45%	20%	0%	9%	6%	1%	1%	1%	0%	2%	2%	1%	2%	0%	4%	3%	3%	0%
		0700 - 0800	2,000	22	60%	12%	0%	12%	2%	1%	1%	1%	0%	1%	1%	0%	1%	0%	3%	3%	3%	0%
		0800 - 0900	1,950	23	56%	14%	0%	14%	4%	1%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0900 - 1000	1,500	27	45%	14%	1%	20%	4%	2%	1%	1%	0%	0%	1%	1%	2%	0%	5%	2%	2%	0%
		1000 - 1100	1,250	30	46%	16%	0%	19%	5%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,250	30	45%	16%	0%	17%	5%	2%	1%	1%	0%	1%	1%	0%	2%	0%	4%	2%	4%	0%
		1200 - 1300	1,150	31	49%	13%	0%	14%	5%	1%	1%	1%	0%	2%	1%	0%	1%	0%	4%	3%	4%	0%
		1300 - 1400	1,150	31	49%	15%	0%	17%	5%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	1,250	30	47%	14%	0%	18%	4%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	2%	2%	0%
		1500 - 1600	1,350	29	48%	15%	0%	15%	5%	2%	0%	1%	0%	1%	1%	0%	3%	0%	5%	2%	3%	0%
		1600 - 1700	1,350	29	49%	13%	0%	18%	5%	1%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,500	27	56%	12%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,500	27	58%	11%	0%	16%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,400	28	59%	12%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	4%	3%	1%	0%
		2000 - 2100	1,250	30	59%	14%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2100 - 2200	1,400	28	63%	15%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	900	33	60%	18%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	650	36	53%	24%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
11	Ng Lau Road (NB) - L008	0000 - 0100	150	25	61%	20%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	100	27	49%	32%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	52%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	46%	38%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	43%	28%	0%	12%	5%	0%	0%	0%	0%	2%	2%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	53%	15%	0%	12%	6%	0%	0%	2%	1%	3%	3%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	400	12	68%	9%	0%	14%	2%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	400	12	62%	11%	0%	16%	4%	0%	0%	2%	1%	1%	2%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	350	15	57%	10%	0%	22%	3%	1%	1%	1%	0%	0%	1%	0%	2%	0%	0%	1%	1%	0%
		1000 - 1100	300	17	58%	11%	0%	20%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		1100 - 1200	300	17	56%	11%	0%	19%	4%	0%	0%	1%	0%	0%	1%	0%	2%	0%	0%	2%	3%	0%
		1200 - 1300	300	17	60%	9%	0%	15%	4%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	2%	3%	0%
		1300 - 1400	300	17	60%	10%	0%	17%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	59%	10%	0%	18%	4%	0%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		1500 - 1600	350	15	59%	11%	0%	16%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	400	12	63%	8%	0%	16%	3%	1%	1%	1%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	69%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	500	5	71%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	350	15	71%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	70%	10%	0%	13%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	350	15	74%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	72%	12%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		2300 - 0000	150	25	68%	17%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
12	Ng Lau Road (SB) - L009	0000 - 0100	100	27	62%	19%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	48%	31%	0%	8%	3%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	48%	30%	0%	10%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	2%	0%
		0300 - 0400	50	30	44%	38%	0%	6%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	50	30	52%	26%	0%	10%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	40%	27%	0%	11%	7%	0%	0%	0%	0%	2%	0%	2%	5%	0%	0%	4%	2%	0%
		0600 - 0700	250	20	50%	11%	0%	10%	7%	2%	1%	2%	0%	2%	2%	1%	4%	0%	0%	3%	4%	0%
		0700 - 0800	450	8	65%	6%	0%	12%	3%	3%	1%	1%	0%	1%	0%	0%	1%	0%	0%	2%	4%	0%
		0800 - 0900	450	8	60%	8%	0%	14%	5%	4%	1%	1%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		0900 - 1000	350	15	53%	9%	0%	18%	5%	4%	1%	1%	0%	0%	1%	1%	3%	0%	0%	2%	3%	0%
		1000 - 1100	300	17	54%	10%	0%	17%	6%	4%	1%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	53%	10%	0%	15%	6%	4%	1%	1%	0%	0%	0%	0%	2%	0%	0%	3%	4%	0%
		1200 - 1300	300	17	57%	9%	0%	12%	5%	4%	1%	1%	1%	2%	0%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	250	20	58%	9%	0%	15%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	54%	9%	0%	15%	5%	4%	2%	1%	0%	0%	1%	1%	4%	0%	0%	3%	2%	0%
		1500 - 1600	350	15	55%	10%	0%	13%	6%	5%	1%	1%	1%	1%	0%	1%	3%	0%	0%	2%	3%	0%
		1600 - 1700	350	15	60%	10%	0%	12%	5%	2%	0%	2%	0%	1%	2%	1%	1%	0%	0%	3%	0%	0%
		1700 - 1800	400	12	68%	9%	0%	11%	4%	2%	0%	1%	0%	1%	1%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	400	12	71%	8%	0%	10%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	0%	0%
		1900 - 2000	350	15	67%	7%	0%	9%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	68%	9%	0%	11%	3%	2%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	350	15	72%	10%	0%	9%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	200	22	71%	12%	0%	8%	2%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	4%	1%	0%
		2300 - 0000	150	25	67%	17%	0%	7%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
13	Lam Tei Interchange (EB) - L010	0000 - 0100	450	38	47%	28%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	5%	0%	0%
		0100 - 0200	350	39	33%	41%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	34%	42%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0300 - 0400	200	40	30%	48%	0%	7%	5%	2%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0400 - 0500	250	40	37%	37%	0%	8%	5%	2%	0%	1%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0500 - 0600	350	39	27%	33%	0%	10%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	12%	2%	1%	0%
		0600 - 0700	1,000	32	44%	19%	0%	9%	6%	1%	1%	1%	0%	2%	2%	1%	2%	0%	4%	3%	4%	0%
		0700 - 0800	2,000	22	59%	12%	0%	12%	3%	2%	1%	1%	0%	1%	1%	0%	1%	0%	3%	3%	3%	0%
		0800 - 0900	1,950	23	55%	14%	0%	13%	4%	2%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0900 - 1000	1,450	28	43%	14%	1%	20%	4%	2%	1%	1%	0%	0%	1%	1%	2%	0%	5%	2%	2%	0%
		1000 - 1100	1,200	30	45%	16%	0%	19%	6%	3%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,200	30	43%	16%	0%	17%	6%	3%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	5%	0%
		1200 - 1300	1,100	31	47%	14%	0%	14%	5%	2%	1%	1%	0%	2%	1%	1%	2%	0%	5%	3%	4%	0%
		1300 - 1400	1,100	31	48%	15%	0%	16%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	1,250	30	45%	14%	0%	17%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	2%	2%	0%
		1500 - 1600	1,350	29	45%	15%	0%	14%	5%	3%	1%	1%	0%	2%	1%	1%	3%	0%	5%	2%	3%	0%
		1600 - 1700	1,200	30	46%	14%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	3%	1%	0%
		1700 - 1800	1,350	29	53%	13%	0%	15%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	1,350	29	55%	13%	0%	15%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	5%	1%	0%
		1900 - 2000	1,350	29	57%	12%	0%	10%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,200	30	57%	15%	0%	13%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,350	29	62%	16%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	850	34	59%	18%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	52%	25%	0%	8%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
14	Lam Tei Interchange (WB) - L011	0000 - 0100	550	37	51%	26%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	5%	0%	0%
		0100 - 0200	350	39	38%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0200 - 0300	300	39	38%	40%	0%	9%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0300 - 0400	250	40	33%	44%	0%	6%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	250	40	42%	35%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	0%	0%
		0500 - 0600	350	39	32%	33%	0%	10%	7%	0%	1%	3%	0%	1%	0%	0%	1%	0%	8%	2%	1%	0%
		0600 - 0700	950	33	52%	17%	0%	10%	7%	1%	0%	2%	0%	2%	2%	0%	1%	0%	2%	3%	1%	0%
		0700 - 0800	2,000	22	66%	10%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	0%	0%	2%	3%	1%	0%
		0800 - 0900	1,950	23	61%	11%	0%	14%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	1%	3%	1%	0%
		0900 - 1000	1,600	26	49%	14%	0%	20%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	2%	1%	0%
		1000 - 1100	1,350	29	49%	15%	0%	18%	6%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	1%	0%
		1100 - 1200	1,350	29	48%	15%	0%	17%	6%	1%	1%	2%	0%	1%	0%	0%	1%	0%	3%	2%	2%	0%
		1200 - 1300	1,250	30	53%	13%	0%	14%	6%	1%	1%	2%	0%	2%	0%	0%	0%	0%	3%	3%	2%	0%
		1300 - 1400	1,250	30	52%	14%	0%	16%	6%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		1400 - 1500	1,400	28	51%	14%	0%	17%	5%	2%	2%	1%	0%	0%	1%	0%	1%	0%	2%	3%	1%	0%
		1500 - 1600	1,500	27	51%	15%	0%	15%	6%	2%	1%	1%	0%	1%	0%	0%	1%	0%	3%	2%	1%	0%
		1600 - 1700	1,700	25	50%	14%	0%	16%	5%	2%	1%	2%	0%	2%	1%	0%	1%	0%	2%	3%	2%	0%
		1700 - 1800	1,950	23	56%	13%	0%	14%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	2%	4%	2%	0%
		1800 - 1900	1,950	23	59%	12%	0%	13%	3%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	4%	1%	0%
		1900 - 2000	1,550	27	64%	11%	0%	10%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	3%	3%	1%	0%
		2000 - 2100	1,400	28	62%	14%	0%	12%	3%	1%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2100 - 2200	1,600	26	66%	14%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		2200 - 2300	1,000	32	63%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2300 - 0000	700	35	57%	23%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
16	Slip road to Castle Peak Road - Lam Tei (NB) - L012	0000 - 0100	200	70	43%	35%	0%	8%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	6%	1%	0%
		0100 - 0200	150	70	27%	47%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	3%	0%	1%	3%	4%	0%
		0200 - 0300	100	70	28%	49%	0%	6%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	100	70	24%	52%	0%	4%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	5%	0%
		0400 - 0500	100	70	32%	44%	0%	6%	7%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		0500 - 0600	150	70	22%	36%	0%	7%	9%	1%	3%	0%	0%	0%	1%	3%	9%	0%	3%	3%	4%	0%
		0600 - 0700	250	70	31%	29%	0%	5%	3%	2%	2%	0%	0%	0%	6%	3%	7%	0%	2%	4%	5%	0%
		0700 - 0800	400	70	50%	20%	0%	8%	2%	2%	3%	0%	0%	0%	2%	1%	3%	0%	1%	4%	5%	0%
		0800 - 0900	400	70	46%	24%	0%	9%	3%	3%	3%	0%	0%	0%	4%	0%	1%	0%	1%	4%	3%	0%
		0900 - 1000	600	69	35%	16%	0%	13%	7%	6%	5%	0%	0%	0%	1%	2%	5%	0%	1%	2%	7%	0%
		1000 - 1100	500	70	36%	18%	0%	13%	9%	8%	4%	0%	0%	0%	2%	0%	2%	0%	1%	2%	6%	0%
		1100 - 1200	550	70	33%	17%	0%	11%	8%	6%	4%	0%	0%	0%	1%	1%	4%	0%	1%	2%	12%	0%
		1200 - 1300	450	70	38%	15%	0%	9%	8%	6%	3%	0%	0%	1%	1%	1%	3%	0%	1%	3%	11%	0%
		1300 - 1400	450	70	40%	17%	0%	11%	9%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	8%	0%
		1400 - 1500	550	70	35%	15%	0%	11%	7%	6%	6%	0%	0%	0%	1%	3%	7%	0%	1%	2%	7%	0%
		1500 - 1600	550	70	36%	17%	0%	9%	8%	7%	2%	0%	0%	1%	1%	1%	6%	0%	1%	2%	8%	0%
		1600 - 1700	850	66	40%	12%	0%	11%	8%	7%	3%	0%	0%	1%	2%	2%	3%	0%	1%	2%	8%	0%
		1700 - 1800	900	65	48%	12%	0%	10%	7%	5%	2%	0%	0%	1%	1%	1%	1%	0%	1%	4%	9%	0%
		1800 - 1900	900	65	52%	11%	0%	10%	5%	2%	3%	0%	0%	0%	1%	2%	2%	0%	1%	4%	6%	0%
		1900 - 2000	550	70	48%	13%	0%	7%	4%	1%	1%	0%	0%	0%	1%	5%	11%	0%	1%	3%	4%	0%
		2000 - 2100	450	70	52%	18%	0%	10%	4%	3%	2%	0%	0%	0%	0%	1%	2%	0%	2%	4%	2%	0%
		2100 - 2200	500	70	56%	19%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	4%	3%	0%
		2200 - 2300	300	70	54%	23%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	2%	5%	2%	0%
		2300 - 0000	250	70	46%	30%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	3%	0%	2%	4%	0%	0%
17	Slip road to Lam Tei Interchange (NB) - L013	0000 - 0100	300	50	53%	24%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%	0%
		0100 - 0200	200	50	42%	37%	0%	10%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0200 - 0300	150	50	41%	37%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0300 - 0400	150	50	36%	41%	0%	9%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0400 - 0500	150	50	45%	31%	0%	11%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0500 - 0600	200	50	36%	32%	0%	13%	9%	1%	1%	0%	0%	1%	1%	1%	2%	0%	4%	3%	1%	0%
		0600 - 0700	500	50	54%	18%	0%	12%	6%	0%	0%	0%	0%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0700 - 0800	1,150	44	67%	10%	0%	15%	2%	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%	2%	1%	0%
		0800 - 0900	1,100	44	62%	12%	0%	17%	4%	0%	1%	0%	0%	1%	0%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	900	47	49%	12%	0%	23%	5%	2%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	1%	0%
		1000 - 1100	750	48	49%	13%	0%	22%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	1%	2%	1%	0%
		1100 - 1200	750	48	49%	13%	0%	20%	7%	2%	2%	0%	0%	1%	0%	0%	1%	0%	1%	3%	3%	0%
		1200 - 1300	700	49	54%	11%	0%	16%	6%	2%	1%	0%	0%	2%	0%	0%	1%	0%	1%	3%	2%	0%
		1300 - 1400	700	49	53%	12%	0%	19%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	2%	0%
		1400 - 1500	800	48	51%	12%	0%	20%	6%	2%	3%	0%	0%	1%	0%	0%	1%	0%	1%	3%	1%	0%
		1500 - 1600	850	47	52%	13%	0%	17%	6%	2%	1%	0%	0%	1%	0%	0%	1%	0%	1%	2%	2%	0%
		1600 - 1700	900	47	50%	10%	0%	19%	7%	3%	3%	0%	0%	2%	2%	0%	0%	0%	2%	3%	2%	0%
		1700 - 1800	1,050	45	56%	10%	0%	16%	5%	2%	1%	0%	0%	1%	1%	0%	0%	0%	1%	5%	2%	0%
		1800 - 1900	1,050	45	59%	9%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	2%	5%	1%	0%
		1900 - 2000	850	47	66%	10%	0%	12%	3%	0%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	1%	0%
		2000 - 2100	750	48	63%	12%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%	0%
		2100 - 2200	850	47	68%	12%	0%	11%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2200 - 2300	550	50	66%	15%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2300 - 0000	400	50	59%	21%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
18	Slip road from Tuen Mun Road (NB) - L014	0000 - 0100	450	70	50%	28%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	2%	5%	0%	0%
		0100 - 0200	350	70	35%	40%	0%	8%	4%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		0200 - 0300	250	70	36%	42%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0300 - 0400	200	70	31%	47%	0%	7%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0400 - 0500	250	70	39%	36%	0%	8%	7%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		0500 - 0600	300	70	29%	34%	0%	10%	8%	1%	2%	0%	0%	1%	1%	1%	5%	0%	4%	2%	2%	0%
		0600 - 0700	750	66	47%	22%	0%	10%	5%	1%	1%	0%	0%	1%	3%	1%	3%	0%	1%	3%	3%	0%
		0700 - 0800	1,500	55	62%	13%	0%	13%	2%	1%	1%	0%	0%	1%	1%	0%	1%	0%	1%	3%	2%	0%
		0800 - 0900	1,500	55	57%	16%	0%	14%	3%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	3%	2%	0%
		0900 - 1000	1,500	55	43%	14%	0%	19%	6%	4%	3%	0%	0%	0%	1%	1%	3%	0%	1%	2%	4%	0%
		1000 - 1100	1,250	59	44%	15%	0%	18%	7%	4%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		1100 - 1200	1,250	59	42%	15%	0%	16%	7%	4%	2%	0%	0%	0%	1%	1%	2%	0%	1%	2%	7%	0%
		1200 - 1300	1,150	60	47%	13%	0%	13%	7%	3%	2%	0%	0%	1%	1%	1%	2%	0%	1%	3%	6%	0%
		1300 - 1400	1,150	60	47%	14%	0%	16%	8%	2%	2%	0%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		1400 - 1500	1,300	58	44%	13%	0%	16%	6%	4%	4%	0%	0%	0%	1%	2%	4%	0%	1%	3%	4%	0%
		1500 - 1600	1,400	56	46%	14%	0%	14%	7%	5%	2%	0%	0%	1%	1%	1%	3%	0%	1%	2%	4%	0%
		1600 - 1700	1,750	51	46%	11%	0%	15%	7%	5%	3%	0%	0%	1%	2%	1%	1%	0%	1%	3%	5%	0%
		1700 - 1800	1,900	49	53%	11%	0%	13%	6%	3%	1%	0%	0%	1%	1%	0%	1%	0%	1%	4%	5%	0%
		1800 - 1900	1,900	49	56%	10%	0%	13%	4%	1%	3%	0%	0%	0%	1%	1%	1%	0%	1%	5%	4%	0%
		1900 - 2000	1,350	57	59%	11%	0%	10%	4%	1%	1%	0%	0%	0%	0%	2%	6%	0%	1%	3%	2%	0%
		2000 - 2100	1,200	60	59%	14%	0%	13%	3%	2%	1%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2100 - 2200	1,350	57	64%	15%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2200 - 2300	850	65	61%	18%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	1%	4%	1%	0%
		2300 - 0000	600	69	54%	25%	0%	8%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	0%	0%
19	Tuen Mun Road (SB) - L016	0000 - 0100	1,500	70	55%	23%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	1,050	70	40%	34%	0%	6%	4%	4%	1%	0%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	800	70	41%	35%	0%	7%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	650	70	35%	39%	0%	5%	6%	5%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	750	70	44%	30%	0%	6%	7%	5%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	3%	0%
		0500 - 0600	1,000	70	33%	28%	0%	7%	8%	1%	2%	1%	0%	0%	1%	2%	7%	0%	5%	2%	4%	0%
		0600 - 0700	3,150	59	47%	13%	0%	6%	9%	3%	1%	1%	0%	1%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	6,600	30	61%	8%	0%	8%	4%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	6,350	30	58%	10%	0%	9%	6%	4%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	5,350	35	46%	11%	1%	13%	5%	7%	3%	0%	0%	0%	1%	1%	4%	0%	2%	2%	6%	0%
		1000 - 1100	4,400	48	47%	12%	0%	12%	7%	8%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	4,600	46	44%	11%	0%	11%	7%	6%	2%	0%	0%	0%	1%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	4,200	49	49%	10%	0%	9%	6%	6%	2%	0%	0%	1%	1%	1%	2%	0%	2%	3%	10%	0%
		1300 - 1400	4,000	51	51%	11%	0%	11%	7%	4%	2%	0%	0%	0%	1%	0%	1%	0%	2%	3%	7%	0%
		1400 - 1500	4,700	45	46%	10%	0%	11%	6%	6%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	5,050	39	47%	11%	0%	9%	6%	8%	2%	0%	0%	1%	1%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,450	33	49%	10%	0%	11%	5%	7%	2%	0%	0%	1%	2%	2%	3%	0%	1%	2%	4%	0%
		1700 - 1800	5,950	30	58%	10%	0%	9%	4%	5%	1%	0%	0%	0%	1%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,900	30	61%	10%	0%	9%	3%	2%	2%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	4,950	41	61%	9%	0%	7%	3%	1%	1%	0%	0%	0%	0%	3%	7%	0%	2%	3%	3%	0%
		2000 - 2100	4,200	49	63%	11%	0%	9%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,750	44	68%	12%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2200 - 2300	2,950	61	66%	14%	0%	6%	3%	1%	0%	0%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	2,100	68	59%	20%	0%	6%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
20	Slip road to Tuen Mun Road (SB) - L017	0000 - 0100	500	70	49%	27%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	3%	6%	1%	0%
		0100 - 0200	350	70	35%	39%	0%	8%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	3%	3%	0%
		0200 - 0300	300	70	35%	40%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0300 - 0400	250	70	30%	44%	0%	6%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	4%	0%
		0400 - 0500	250	70	38%	34%	0%	8%	8%	1%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	2%	0%
		0500 - 0600	350	70	27%	31%	0%	9%	9%	0%	1%	0%	0%	1%	1%	1%	5%	0%	7%	3%	3%	0%
		0600 - 0700	1,200	61	44%	14%	0%	9%	9%	1%	1%	1%	0%	1%	3%	2%	2%	0%	2%	4%	8%	0%
		0700 - 0800	2,500	42	58%	9%	0%	12%	4%	1%	1%	0%	0%	1%	1%	1%	1%	0%	2%	3%	7%	0%
		0800 - 0900	2,400	44	55%	11%	0%	13%	6%	2%	1%	0%	0%	1%	2%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	1,750	53	42%	13%	1%	18%	6%	2%	2%	0%	0%	0%	1%	1%	3%	0%	3%	2%	6%	0%
		1000 - 1100	1,450	57	43%	14%	0%	17%	8%	2%	2%	0%	0%	0%	2%	0%	1%	0%	2%	2%	5%	0%
		1100 - 1200	1,500	57	40%	14%	0%	15%	8%	2%	2%	0%	0%	1%	1%	1%	2%	0%	3%	3%	10%	0%
		1200 - 1300	1,350	59	45%	12%	0%	13%	7%	2%	1%	0%	0%	2%	1%	1%	2%	0%	3%	3%	9%	0%
		1300 - 1400	1,350	59	46%	13%	0%	15%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	2%	3%	6%	0%
		1400 - 1500	1,500	57	42%	12%	0%	15%	7%	2%	3%	0%	0%	1%	2%	2%	4%	0%	2%	3%	6%	0%
		1500 - 1600	1,600	55	44%	13%	0%	14%	7%	3%	1%	0%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1600 - 1700	1,450	57	41%	14%	0%	16%	7%	2%	1%	0%	0%	3%	6%	1%	2%	0%	2%	3%	3%	0%
		1700 - 1800	1,550	56	49%	14%	0%	14%	6%	1%	1%	0%	0%	1%	2%	0%	1%	0%	2%	5%	4%	0%
		1800 - 1900	1,550	56	51%	13%	0%	14%	4%	1%	1%	0%	0%	0%	4%	1%	1%	0%	2%	5%	3%	0%
		1900 - 2000	1,600	55	56%	11%	0%	10%	4%	0%	1%	0%	0%	0%	1%	3%	6%	0%	3%	3%	3%	0%
		2000 - 2100	1,350	59	58%	14%	0%	13%	4%	1%	1%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2100 - 2200	1,550	56	62%	14%	0%	10%	2%	1%	0%	0%	0%	0%	1%	1%	1%	0%	2%	4%	2%	0%
		2200 - 2300	1,000	64	60%	17%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	3%	5%	2%	0%
		2300 - 0000	700	68	53%	23%	0%	8%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	3%	5%	0%	0%
21	Yuen Long Highway (NB) - L018-1	0000 - 0100	1,000	80	63%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	700	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	550	80	47%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	500	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	700	80	35%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,150	71	47%	14%	0%	5%	16%	1%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,250	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	4%	0%
		0800 - 0900	4,150	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,550	38	51%	9%	0%	10%	9%	3%	2%	1%	0%	0%	1%	2%	5%	0%	1%	1%	5%	0%
		1000 - 1100	2,900	60	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	3,050	56	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,800	61	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,750	62	55%	9%	0%	9%	13%	1%	1%	1%	0%	0%	1%	0%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,150	53	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,400	43	52%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,750	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,250	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,250	36	68%	6%	0%	7%	5%	0%	2%	1%	0%	0%	1%	1%	2%	0%	0%	1%	5%	0%
		1900 - 2000	3,500	40	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,900	60	69%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	1%	0%
		2100 - 2200	3,250	49	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	2,050	72	71%	12%	0%	5%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		2300 - 0000	1,400	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
22	Yuen Long Highway (NB) - L018-2	0000 - 0100	1,000	80	63%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	700	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	550	80	47%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	500	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	700	80	35%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,150	71	47%	14%	0%	5%	16%	1%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,250	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	4%	0%
		0800 - 0900	4,150	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,550	38	51%	9%	0%	10%	9%	3%	2%	1%	0%	0%	1%	2%	5%	0%	1%	1%	5%	0%
		1000 - 1100	2,900	60	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	3,050	56	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,800	61	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,750	62	55%	9%	0%	9%	13%	1%	1%	1%	0%	0%	1%	0%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,150	53	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,400	43	52%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,750	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,250	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,250	36	68%	6%	0%	7%	5%	0%	2%	1%	0%	0%	1%	1%	2%	0%	0%	1%	5%	0%
		1900 - 2000	3,500	40	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,900	60	69%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	1%	0%
		2100 - 2200	3,250	49	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	2,050	72	71%	12%	0%	5%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		2300 - 0000	1,400	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
23	Yuen Long Highway (NB) - L018-3	0000 - 0100	1,000	80	63%	19%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	700	80	46%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	550	80	47%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0300 - 0400	400	80	40%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	500	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	700	80	35%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,150	71	47%	14%	0%	5%	16%	1%	0%	1%	0%	1%	2%	2%	4%	0%	2%	2%	4%	0%
		0700 - 0800	4,250	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	4%	0%
		0800 - 0900	4,150	36	60%	10%	0%	7%	12%	2%	1%	1%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		0900 - 1000	3,550	38	51%	9%	0%	10%	9%	3%	2%	1%	0%	0%	1%	2%	5%	0%	1%	1%	5%	0%
		1000 - 1100	2,900	60	53%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	3,050	56	49%	9%	0%	8%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,800	61	54%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,750	62	55%	9%	0%	9%	13%	1%	1%	1%	0%	0%	1%	0%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,150	53	51%	8%	0%	9%	10%	2%	3%	1%	0%	0%	1%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,400	43	52%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,750	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,250	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,250	36	68%	6%	0%	7%	5%	0%	2%	1%	0%	0%	1%	1%	2%	0%	0%	1%	5%	0%
		1900 - 2000	3,500	40	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,900	60	69%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	1%	0%
		2100 - 2200	3,250	49	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	2,050	72	71%	12%	0%	5%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		2300 - 0000	1,400	80	65%	16%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
24	Yuen Long Highway (SB) - L019-1	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	44%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	4%	0%
		0300 - 0400	450	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	1%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	49%	12%	0%	5%	9%	3%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	4,000	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,650	36	48%	10%	0%	10%	5%	8%	3%	0%	0%	0%	0%	1%	4%	0%	1%	2%	6%	0%
		1000 - 1100	3,000	58	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,850	60	51%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,700	63	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	2%	0%	1%	3%	7%	0%
		1400 - 1500	3,200	51	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,450	42	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,350	45	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,850	60	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,250	49	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	2,000	73	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
25	Yuen Long Highway (SB) - L019-2	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	44%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	4%	0%
		0300 - 0400	450	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	1%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	49%	12%	0%	5%	9%	3%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	4,000	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,650	36	48%	10%	0%	10%	5%	8%	3%	0%	0%	0%	0%	1%	4%	0%	1%	2%	6%	0%
		1000 - 1100	3,000	58	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,850	60	51%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,700	63	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	2%	0%	1%	3%	7%	0%
		1400 - 1500	3,200	51	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,450	42	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,350	45	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,850	60	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,250	49	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	2,000	73	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
26	Yuen Long Highway (SB) - L019-3	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	44%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	4%	0%
		0300 - 0400	450	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	1%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	49%	12%	0%	5%	9%	3%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	4,000	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,650	36	48%	10%	0%	10%	5%	8%	3%	0%	0%	0%	0%	1%	4%	0%	1%	2%	6%	0%
		1000 - 1100	3,000	58	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,850	60	51%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,700	63	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	2%	0%	1%	3%	7%	0%
		1400 - 1500	3,200	51	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,450	42	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,350	45	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,850	60	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,250	49	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	2,000	73	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
27	Yuen Long Highway (SB) - L019-4	0000 - 0100	1,000	80	58%	21%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	31%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	44%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	4%	0%
		0300 - 0400	450	80	37%	36%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	26%	0%	6%	8%	1%	2%	1%	0%	0%	1%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	49%	12%	0%	5%	9%	3%	1%	1%	0%	0%	2%	1%	2%	0%	1%	4%	9%	0%
		0700 - 0800	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0800 - 0900	4,000	36	60%	9%	0%	7%	6%	5%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	3,650	36	48%	10%	0%	10%	5%	8%	3%	0%	0%	0%	0%	1%	4%	0%	1%	2%	6%	0%
		1000 - 1100	3,000	58	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	46%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,850	60	51%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,700	63	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	1%	0%	2%	0%	1%	3%	7%	0%
		1400 - 1500	3,200	51	48%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,450	42	49%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,350	45	63%	8%	0%	6%	3%	2%	1%	0%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,850	60	66%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,250	49	70%	11%	0%	5%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	2,000	73	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	18%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
28	Slip road from Lam Tei Interchange (SB) - L020	0000 - 0100	300	49	51%	27%	0%	9%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
		0100 - 0200	200	50	37%	42%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	2%	0%
		0200 - 0300	150	50	37%	43%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0300 - 0400	150	50	32%	47%	0%	6%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	2%	0%
		0400 - 0500	150	50	41%	37%	0%	8%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0500 - 0600	200	50	30%	34%	0%	9%	6%	0%	0%	1%	0%	1%	1%	1%	5%	0%	10%	2%	2%	0%
		0600 - 0700	650	41	49%	19%	0%	9%	4%	1%	0%	2%	0%	2%	1%	2%	2%	0%	2%	4%	4%	0%
		0700 - 0800	1,350	25	63%	11%	0%	11%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	2%	3%	3%	0%
		0800 - 0900	1,300	27	60%	14%	0%	13%	3%	1%	0%	1%	0%	1%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	900	36	47%	14%	1%	18%	4%	1%	1%	1%	0%	0%	1%	1%	3%	0%	4%	2%	3%	0%
		1000 - 1100	750	39	49%	16%	0%	17%	5%	2%	0%	1%	0%	0%	1%	0%	1%	0%	3%	2%	2%	0%
		1100 - 1200	750	39	47%	16%	0%	15%	5%	1%	0%	1%	0%	1%	1%	1%	2%	0%	3%	3%	5%	0%
		1200 - 1300	700	40	51%	13%	0%	12%	5%	1%	0%	1%	0%	3%	0%	1%	2%	0%	3%	3%	4%	0%
		1300 - 1400	700	40	52%	15%	0%	15%	5%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		1400 - 1500	750	39	49%	14%	0%	15%	4%	1%	1%	1%	0%	1%	1%	2%	3%	0%	3%	3%	2%	0%
		1500 - 1600	850	37	49%	15%	0%	13%	5%	2%	0%	0%	0%	2%	0%	1%	3%	0%	4%	2%	3%	0%
		1600 - 1700	700	40	48%	13%	0%	15%	6%	1%	0%	0%	0%	3%	3%	1%	2%	0%	3%	3%	1%	0%
		1700 - 1800	800	38	55%	13%	0%	13%	5%	1%	0%	0%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	800	38	58%	12%	0%	13%	4%	0%	0%	0%	0%	0%	2%	1%	1%	0%	4%	6%	1%	0%
		1900 - 2000	850	37	61%	11%	0%	9%	2%	0%	0%	1%	0%	0%	0%	2%	5%	0%	3%	3%	1%	0%
		2000 - 2100	750	39	61%	14%	0%	11%	2%	1%	0%	1%	0%	0%	0%	1%	1%	0%	3%	4%	1%	0%
		2100 - 2200	850	37	65%	15%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		2200 - 2300	550	44	62%	18%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		2300 - 0000	400	47	55%	25%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
29	Slip road from Castle Peak Road - Lam Tei (SB) - L021	0000 - 0100	250	70	48%	26%	0%	11%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	6%	2%	0%
		0100 - 0200	200	70	33%	36%	0%	8%	7%	2%	2%	0%	0%	0%	0%	0%	2%	0%	3%	3%	7%	0%
		0200 - 0300	150	70	33%	37%	0%	9%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	7%	0%
		0300 - 0400	100	70	29%	40%	0%	6%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	9%	0%
		0400 - 0500	150	70	37%	32%	0%	7%	9%	2%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0500 - 0600	200	70	25%	28%	0%	9%	11%	1%	3%	0%	0%	1%	3%	2%	6%	0%	5%	3%	6%	0%
		0600 - 0700	600	60	38%	9%	0%	8%	15%	1%	2%	0%	0%	0%	4%	2%	2%	0%	2%	4%	13%	0%
		0700 - 0800	1,150	43	54%	6%	0%	11%	6%	1%	2%	0%	0%	0%	1%	1%	1%	0%	1%	3%	12%	0%
		0800 - 0900	1,100	44	50%	7%	0%	12%	11%	2%	3%	0%	0%	0%	3%	0%	0%	0%	1%	4%	8%	0%
		0900 - 1000	850	52	37%	11%	0%	16%	7%	3%	5%	0%	0%	0%	3%	2%	3%	0%	2%	2%	10%	0%
		1000 - 1100	700	56	38%	12%	0%	16%	10%	3%	4%	0%	0%	0%	4%	0%	1%	0%	2%	2%	9%	0%
		1100 - 1200	750	55	34%	11%	0%	13%	9%	3%	4%	0%	0%	0%	2%	1%	2%	0%	1%	2%	17%	0%
		1200 - 1300	700	56	39%	10%	0%	11%	8%	2%	3%	0%	0%	1%	2%	1%	2%	0%	2%	3%	16%	0%
		1300 - 1400	650	58	40%	11%	0%	14%	10%	1%	3%	0%	0%	0%	2%	0%	1%	0%	1%	3%	12%	0%
		1400 - 1500	750	55	37%	10%	0%	14%	8%	3%	6%	0%	0%	0%	3%	2%	4%	0%	1%	2%	10%	0%
		1500 - 1600	800	53	39%	12%	0%	12%	9%	3%	3%	0%	0%	1%	2%	1%	4%	0%	2%	2%	12%	0%
		1600 - 1700	750	55	34%	15%	0%	14%	5%	3%	3%	0%	0%	2%	10%	1%	2%	0%	1%	2%	7%	0%
		1700 - 1800	800	53	43%	15%	0%	13%	5%	2%	2%	0%	0%	1%	4%	1%	1%	0%	1%	4%	9%	0%
		1800 - 1900	800	53	45%	14%	0%	13%	3%	1%	3%	0%	0%	0%	8%	1%	2%	0%	1%	4%	6%	0%
		1900 - 2000	750	55	52%	9%	0%	9%	5%	1%	1%	0%	0%	0%	1%	3%	7%	0%	2%	3%	6%	0%
		2000 - 2100	600	60	56%	13%	0%	13%	5%	1%	2%	0%	0%	0%	1%	1%	1%	0%	2%	4%	3%	0%
		2100 - 2200	700	56	60%	14%	0%	10%	3%	1%	0%	0%	0%	0%	1%	1%	2%	0%	2%	4%	4%	0%
		2200 - 2300	450	64	57%	16%	0%	9%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	2%	5%	3%	0%
		2300 - 0000	300	69	52%	22%	0%	8%	5%	1%	1%	0%	0%	0%	1%	0%	2%	0%	2%	5%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
30	Access Road (SB) - L022	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	74%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	67%	8%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	72%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	7%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	82%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	76%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
31	Access Road (NB) - L023	0000 - 0100	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	72%	8%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	75%	7%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	70%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	74%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	78%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	80%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
32	Lam Tei Interchange (EB) - L024	0000 - 0100	300	40	43%	30%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	250	40	30%	42%	0%	10%	4%	2%	0%	1%	0%	0%	0%	0%	1%	0%	6%	2%	2%	0%
		0200 - 0300	200	40	30%	44%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0300 - 0400	150	40	27%	50%	0%	7%	7%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	150	40	35%	41%	0%	10%	7%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%
		0500 - 0600	250	40	24%	32%	0%	11%	8%	0%	1%	1%	0%	0%	1%	1%	4%	0%	11%	2%	2%	0%
		0600 - 0700	700	37	41%	19%	0%	10%	10%	2%	1%	1%	0%	1%	3%	1%	2%	0%	4%	2%	4%	0%
		0700 - 0800	1,350	33	56%	12%	0%	13%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	3%	2%	3%	0%
		0800 - 0900	1,350	33	51%	14%	0%	14%	7%	3%	1%	1%	0%	1%	2%	0%	0%	0%	2%	2%	2%	0%
		0900 - 1000	1,000	35	39%	15%	0%	22%	6%	4%	2%	1%	0%	0%	1%	1%	2%	0%	4%	1%	3%	0%
		1000 - 1100	850	36	39%	16%	0%	21%	8%	4%	1%	1%	0%	0%	2%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	850	36	38%	16%	0%	19%	8%	3%	1%	1%	0%	0%	1%	0%	2%	0%	4%	2%	5%	0%
		1200 - 1300	750	37	43%	14%	0%	16%	7%	3%	1%	1%	0%	2%	1%	0%	1%	0%	4%	2%	5%	0%
		1300 - 1400	750	37	42%	15%	0%	19%	8%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	850	36	40%	14%	0%	19%	6%	3%	2%	0%	0%	0%	1%	1%	3%	0%	3%	2%	3%	0%
		1500 - 1600	950	36	41%	16%	0%	17%	7%	4%	1%	0%	0%	1%	1%	1%	2%	0%	4%	2%	3%	0%
		1600 - 1700	850	36	38%	14%	0%	22%	6%	3%	1%	1%	0%	2%	3%	0%	1%	0%	2%	2%	2%	0%
		1700 - 1800	900	36	46%	14%	0%	20%	5%	2%	1%	1%	0%	1%	1%	0%	0%	0%	2%	4%	2%	0%
		1800 - 1900	900	36	49%	13%	0%	20%	3%	1%	1%	1%	0%	0%	2%	0%	1%	0%	3%	4%	2%	0%
		1900 - 2000	900	36	54%	13%	0%	13%	4%	1%	0%	1%	0%	0%	1%	2%	5%	0%	4%	2%	2%	0%
		2000 - 2100	800	37	53%	16%	0%	15%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2100 - 2200	900	36	58%	17%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	550	38	55%	20%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	5%	3%	1%	0%
		2300 - 0000	400	39	48%	27%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
33	Lam Tei Interchange (WB) - L025	0000 - 0100	400	39	49%	29%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
		0100 - 0200	300	40	34%	43%	0%	7%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0200 - 0300	200	40	36%	46%	0%	9%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	200	40	30%	48%	0%	6%	6%	2%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	2%	0%
		0400 - 0500	200	40	38%	39%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0500 - 0600	250	40	28%	35%	0%	9%	7%	0%	0%	3%	0%	1%	1%	0%	2%	0%	10%	2%	1%	0%
		0600 - 0700	750	37	48%	17%	0%	8%	8%	1%	0%	2%	0%	1%	3%	1%	1%	0%	3%	4%	2%	0%
		0700 - 0800	1,550	32	64%	10%	0%	11%	3%	1%	0%	2%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0800 - 0900	1,550	32	59%	12%	0%	12%	6%	1%	0%	2%	0%	1%	2%	0%	0%	0%	1%	3%	1%	0%
		0900 - 1000	1,150	34	46%	16%	0%	19%	5%	1%	1%	2%	0%	0%	1%	1%	1%	0%	4%	2%	2%	0%
		1000 - 1100	1,000	35	46%	17%	0%	17%	7%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	2%	0%
		1100 - 1200	1,000	35	45%	17%	0%	16%	7%	2%	1%	2%	0%	1%	1%	0%	1%	0%	4%	2%	3%	0%
		1200 - 1300	900	36	50%	14%	0%	13%	6%	1%	0%	2%	0%	2%	1%	0%	1%	0%	4%	3%	3%	0%
		1300 - 1400	900	36	49%	16%	0%	15%	7%	1%	0%	2%	0%	0%	1%	0%	0%	0%	3%	3%	2%	0%
		1400 - 1500	1,000	35	48%	15%	0%	16%	6%	2%	1%	1%	0%	1%	1%	1%	2%	0%	3%	2%	2%	0%
		1500 - 1600	1,100	35	48%	16%	0%	14%	6%	2%	0%	1%	0%	1%	1%	0%	1%	0%	4%	2%	2%	0%
		1600 - 1700	1,150	34	45%	17%	0%	16%	5%	1%	1%	3%	0%	2%	2%	1%	1%	0%	3%	2%	2%	0%
		1700 - 1800	1,250	34	51%	16%	0%	14%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		1800 - 1900	1,250	34	55%	15%	0%	14%	3%	0%	0%	2%	0%	0%	1%	0%	0%	0%	3%	3%	1%	0%
		1900 - 2000	1,100	35	60%	13%	0%	10%	3%	0%	0%	2%	0%	0%	1%	1%	2%	0%	4%	3%	1%	0%
		2000 - 2100	1,000	35	59%	15%	0%	12%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,100	35	63%	16%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2200 - 2300	700	37	60%	19%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	4%	0%	0%
		2300 - 0000	550	38	53%	26%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
34	Castle Peak Road - Lingnan (NB) - L026	0000 - 0100	400	38	49%	26%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	35%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	250	40	35%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0300 - 0400	200	40	30%	43%	0%	6%	6%	1%	0%	6%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0400 - 0500	200	40	38%	34%	0%	8%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	2%	2%	0%
		0500 - 0600	300	39	28%	31%	0%	9%	7%	0%	0%	4%	0%	1%	1%	1%	2%	0%	11%	2%	3%	0%
		0600 - 0700	800	34	46%	16%	0%	8%	9%	1%	0%	4%	0%	1%	2%	1%	1%	0%	4%	4%	4%	0%
		0700 - 0800	1,600	26	61%	10%	0%	11%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0800 - 0900	1,550	27	57%	12%	0%	12%	6%	1%	0%	3%	0%	1%	1%	0%	0%	0%	2%	3%	3%	0%
		0900 - 1000	1,300	29	45%	14%	0%	17%	5%	2%	1%	3%	0%	0%	1%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,100	31	45%	15%	0%	16%	7%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,150	31	43%	14%	0%	14%	7%	2%	1%	3%	0%	1%	1%	1%	1%	0%	4%	2%	8%	0%
		1200 - 1300	1,050	32	47%	12%	0%	12%	6%	2%	1%	3%	0%	2%	0%	0%	1%	0%	4%	2%	7%	0%
		1300 - 1400	1,050	32	48%	14%	0%	14%	7%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,100	31	46%	13%	0%	15%	6%	2%	1%	2%	0%	1%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,250	30	46%	14%	0%	13%	6%	2%	0%	2%	0%	1%	0%	1%	1%	0%	4%	2%	5%	0%
		1600 - 1700	1,400	28	45%	13%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,550	27	52%	12%	0%	12%	4%	1%	1%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,500	27	56%	12%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		1900 - 2000	1,200	30	59%	11%	0%	9%	3%	0%	0%	3%	0%	0%	0%	2%	2%	0%	4%	3%	3%	0%
		2000 - 2100	1,100	31	58%	14%	0%	11%	3%	1%	0%	4%	0%	0%	0%	1%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,250	30	63%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	2%	0%
		2200 - 2300	800	34	61%	17%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		2300 - 0000	550	37	54%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
35	Castle Peak Road - Lingnan (SB) - L027	0000 - 0100	150	40	37%	31%	0%	10%	1%	1%	1%	3%	0%	0%	0%	0%	1%	0%	11%	5%	0%	0%
		0100 - 0200	100	40	24%	42%	0%	7%	3%	2%	1%	3%	0%	0%	0%	0%	1%	0%	13%	3%	1%	0%
		0200 - 0300	100	40	24%	45%	0%	9%	4%	1%	1%	3%	0%	0%	0%	0%	0%	0%	10%	3%	0%	0%
		0300 - 0400	50	40	24%	54%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	100	40	32%	44%	0%	8%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	40	17%	32%	0%	7%	6%	0%	1%	4%	0%	1%	1%	1%	6%	0%	21%	2%	1%	0%
		0600 - 0700	300	39	39%	19%	0%	7%	6%	2%	1%	3%	1%	1%	3%	2%	3%	0%	9%	3%	1%	0%
		0700 - 0800	550	37	55%	12%	0%	9%	3%	2%	1%	2%	1%	1%	1%	1%	1%	0%	8%	2%	1%	0%
		0800 - 0900	550	37	52%	15%	0%	10%	4%	3%	1%	3%	1%	1%	2%	0%	0%	0%	5%	2%	1%	0%
		0900 - 1000	400	38	34%	16%	0%	18%	5%	4%	3%	3%	0%	0%	1%	1%	4%	0%	10%	2%	1%	0%
		1000 - 1100	350	39	35%	18%	0%	17%	7%	5%	2%	3%	0%	0%	1%	0%	1%	0%	8%	2%	1%	0%
		1100 - 1200	350	39	33%	18%	0%	15%	6%	4%	2%	3%	0%	0%	1%	1%	3%	0%	9%	2%	2%	0%
		1200 - 1300	350	39	36%	15%	0%	12%	5%	4%	2%	4%	3%	2%	1%	1%	2%	0%	9%	3%	2%	0%
		1300 - 1400	300	39	38%	17%	0%	15%	7%	2%	2%	4%	0%	0%	1%	0%	1%	0%	9%	3%	1%	0%
		1400 - 1500	350	39	35%	16%	0%	15%	5%	4%	3%	2%	0%	0%	1%	1%	5%	0%	7%	3%	1%	0%
		1500 - 1600	400	38	35%	17%	0%	13%	6%	5%	1%	3%	3%	1%	1%	1%	4%	0%	10%	2%	1%	0%
		1600 - 1700	350	39	26%	17%	0%	21%	7%	4%	1%	7%	0%	1%	2%	0%	3%	0%	5%	4%	1%	0%
		1700 - 1800	350	39	31%	18%	0%	19%	6%	3%	1%	6%	0%	1%	1%	0%	1%	0%	5%	6%	1%	0%
		1800 - 1900	350	39	34%	17%	0%	19%	4%	1%	1%	5%	0%	0%	1%	0%	3%	0%	6%	7%	1%	0%
		1900 - 2000	400	38	45%	13%	0%	10%	3%	1%	1%	4%	0%	0%	0%	2%	8%	0%	10%	3%	1%	0%
		2000 - 2100	350	39	45%	17%	0%	12%	3%	2%	1%	5%	0%	0%	0%	1%	1%	0%	10%	3%	0%	0%
		2100 - 2200	350	39	51%	18%	0%	10%	2%	1%	0%	3%	0%	0%	0%	1%	2%	0%	9%	4%	1%	0%
		2200 - 2300	250	40	47%	21%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	2%	0%	10%	4%	0%	0%
		2300 - 0000	200	40	40%	28%	0%	8%	3%	1%	1%	3%	0%	0%	0%	0%	2%	0%	12%	4%	0%	0%
36	Slip road to Yuen Long Highway (EB) - L028	0000 - 0100	250	50	46%	29%	0%	13%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0100 - 0200	200	50	33%	42%	0%	10%	5%	3%	1%	1%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	32%	43%	0%	11%	6%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0300 - 0400	150	50	28%	47%	0%	7%	7%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	35%	37%	0%	10%	8%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0500 - 0600	200	50	26%	34%	0%	12%	10%	1%	3%	2%	0%	1%	1%	1%	3%	0%	5%	1%	4%	0%
		0600 - 0700	600	42	40%	18%	0%	11%	11%	2%	1%	1%	0%	1%	2%	1%	1%	0%	2%	2%	9%	0%
		0700 - 0800	1,200	29	54%	11%	0%	14%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	8%	0%
		0800 - 0900	1,200	29	50%	13%	0%	15%	8%	2%	2%	1%	0%	0%	1%	0%	0%	0%	1%	1%	6%	0%
		0900 - 1000	900	36	38%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	6%	0%
		1000 - 1100	750	39	39%	15%	0%	20%	9%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	5%	0%
		1100 - 1200	800	38	37%	14%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	11%	0%
		1200 - 1300	700	40	41%	12%	0%	15%	8%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	10%	0%
		1300 - 1400	700	40	42%	14%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	7%	0%
		1400 - 1500	800	38	40%	13%	0%	18%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	1%	1%	6%	0%
		1500 - 1600	850	37	41%	14%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	7%	0%
		1600 - 1700	800	38	39%	13%	0%	19%	6%	3%	4%	2%	0%	3%	3%	1%	1%	0%	1%	2%	3%	0%
		1700 - 1800	850	37	47%	13%	0%	17%	5%	2%	2%	2%	0%	1%	1%	0%	0%	0%	1%	3%	4%	0%
		1800 - 1900	850	37	50%	12%	0%	17%	4%	1%	4%	1%	0%	0%	2%	1%	0%	0%	2%	3%	3%	0%
		1900 - 2000	750	39	56%	12%	0%	13%	5%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	700	40	55%	15%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	750	39	60%	16%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	500	45	57%	19%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2300 - 0000	350	48	51%	26%	0%	10%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
37	Access Road to To Yuen Wai (NB) - L029	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	16%	60%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	46%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	44%	14%	0%	8%	26%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	64%	9%	0%	10%	12%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	53%	11%	0%	11%	18%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	38%	22%	0%	23%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	38%	22%	0%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	37%	23%	0%	20%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	41%	20%	0%	16%	13%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	40%	21%	0%	19%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	41%	21%	0%	21%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	40%	22%	0%	17%	13%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	30%	30%	0%	30%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	33%	30%	0%	25%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	100	27	35%	28%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1900 - 2000	100	27	55%	19%	0%	15%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	51%	22%	0%	15%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	56%	24%	0%	12%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2200 - 2300	50	30	52%	28%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	34%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
38	Slip road to Yuen Long Highway (EB) - L030-1	0000 - 0100	250	50	47%	28%	0%	13%	3%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	34%	40%	0%	10%	5%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	5%	0%
		0200 - 0300	150	50	33%	42%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	100	50	28%	47%	0%	8%	7%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	38%	36%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	200	50	26%	32%	0%	12%	10%	1%	3%	2%	0%	1%	1%	1%	3%	0%	6%	2%	5%	0%
		0600 - 0700	550	44	40%	18%	0%	11%	10%	1%	1%	1%	0%	1%	2%	1%	1%	0%	2%	2%	10%	0%
		0700 - 0800	1,100	33	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0800 - 0900	1,100	33	49%	13%	0%	16%	7%	2%	2%	1%	0%	1%	1%	0%	0%	0%	1%	1%	6%	0%
		0900 - 1000	850	38	38%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1000 - 1100	700	41	39%	14%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	750	40	37%	13%	0%	18%	7%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	650	42	42%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	1%	11%	0%
		1300 - 1400	650	42	42%	13%	0%	18%	8%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	8%	0%
		1400 - 1500	750	40	39%	12%	0%	18%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	41%	14%	0%	16%	7%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	750	40	40%	11%	0%	18%	6%	4%	5%	2%	0%	3%	4%	1%	1%	0%	1%	1%	4%	0%
		1700 - 1800	800	39	49%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	800	39	52%	10%	0%	17%	4%	1%	4%	1%	0%	0%	3%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	700	41	56%	11%	0%	13%	4%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	650	42	55%	14%	0%	16%	4%	2%	2%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	700	41	61%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	47	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2300 - 0000	350	49	52%	25%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	2%	1%	0%
39	Slip road to Yuen Long Highway (EB) - L030-2	0000 - 0100	250	50	47%	28%	0%	13%	3%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	34%	40%	0%	10%	5%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	5%	0%
		0200 - 0300	150	50	33%	42%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	100	50	28%	47%	0%	8%	7%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	38%	36%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	200	50	26%	32%	0%	12%	10%	1%	3%	2%	0%	1%	1%	1%	3%	0%	6%	2%	5%	0%
		0600 - 0700	550	44	40%	18%	0%	11%	10%	1%	1%	1%	0%	1%	2%	1%	1%	0%	2%	2%	10%	0%
		0700 - 0800	1,100	33	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0800 - 0900	1,100	33	49%	13%	0%	16%	7%	2%	2%	1%	0%	1%	1%	0%	0%	0%	1%	1%	6%	0%
		0900 - 1000	850	38	38%	13%	0%	22%	6%	3%	4%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1000 - 1100	700	41	39%	14%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	750	40	37%	13%	0%	18%	7%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	650	42	42%	12%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	1%	11%	0%
		1300 - 1400	650	42	42%	13%	0%	18%	8%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	8%	0%
		1400 - 1500	750	40	39%	12%	0%	18%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	41%	14%	0%	16%	7%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	750	40	40%	11%	0%	18%	6%	4%	5%	2%	0%	3%	4%	1%	1%	0%	1%	1%	4%	0%
		1700 - 1800	800	39	49%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	800	39	52%	10%	0%	17%	4%	1%	4%	1%	0%	0%	3%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	700	41	56%	11%	0%	13%	4%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	650	42	55%	14%	0%	16%	4%	2%	2%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	700	41	61%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	47	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2300 - 0000	350	49	52%	25%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	2%	1%	0%
40	Yuen Long Highway (EB) - L031	0000 - 0100	1,250	80	59%	21%	0%	8%	4%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	850	80	43%	31%	0%	6%	7%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	650	80	43%	32%	0%	7%	8%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	500	80	37%	36%	0%	5%	11%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	600	80	46%	27%	0%	6%	11%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	850	80	33%	24%	0%	7%	13%	0%	1%	1%	0%	0%	1%	2%	8%	0%	4%	1%	4%	0%
		0600 - 0700	2,650	80	45%	15%	0%	6%	15%	1%	1%	1%	0%	1%	2%	2%	3%	0%	2%	2%	5%	0%
		0700 - 0800	5,300	44	63%	9%	0%	8%	6%	2%	1%	1%	0%	1%	1%	1%	1%	0%	1%	2%	5%	0%
		0800 - 0900	5,200	46	58%	11%	0%	9%	11%	2%	1%	1%	0%	0%	1%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	4,350	61	48%	10%	0%	13%	9%	3%	3%	1%	0%	0%	1%	2%	4%	0%	2%	1%	6%	0%
		1000 - 1100	3,600	69	50%	11%	0%	12%	12%	3%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	5%	0%
		1100 - 1200	3,750	67	46%	10%	0%	10%	11%	3%	2%	1%	0%	0%	1%	1%	3%	0%	1%	1%	10%	0%
		1200 - 1300	3,450	70	51%	9%	0%	8%	10%	2%	2%	1%	0%	1%	0%	1%	2%	0%	1%	1%	9%	0%
		1300 - 1400	3,350	71	52%	10%	0%	10%	12%	1%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	6%	0%
		1400 - 1500	3,850	66	48%	9%	0%	10%	9%	3%	3%	1%	0%	0%	1%	2%	5%	0%	1%	1%	6%	0%
		1500 - 1600	4,150	63	50%	10%	0%	9%	10%	3%	1%	1%	0%	1%	0%	1%	4%	0%	1%	1%	6%	0%
		1600 - 1700	4,500	60	54%	7%	0%	11%	8%	2%	3%	1%	0%	1%	2%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	5,000	51	62%	7%	0%	9%	7%	1%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	7%	0%
		1800 - 1900	5,000	51	65%	7%	0%	9%	5%	1%	3%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	4,200	63	62%	8%	0%	6%	6%	1%	1%	1%	0%	0%	0%	3%	8%	0%	1%	1%	3%	0%
		2000 - 2100	3,500	69	66%	10%	0%	9%	5%	1%	1%	1%	0%	0%	0%	1%	1%	0%	2%	1%	2%	0%
		2100 - 2200	3,950	65	71%	11%	0%	7%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	2,450	80	68%	13%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,700	80	62%	18%	0%	6%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
41	Yuen Long Highway (WB) - L032	0000 - 0100	1,350	80	57%	22%	0%	7%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0100 - 0200	950	80	41%	33%	0%	5%	4%	4%	1%	1%	0%	0%	0%	0%	1%	0%	2%	3%	4%	0%
		0200 - 0300	700	80	42%	34%	0%	6%	5%	3%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0300 - 0400	550	80	36%	38%	0%	4%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	650	80	45%	29%	0%	5%	6%	5%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	900	80	34%	28%	0%	7%	8%	1%	2%	2%	0%	0%	1%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,550	80	49%	13%	0%	5%	8%	3%	1%	2%	0%	0%	2%	1%	2%	0%	1%	4%	8%	0%
		0700 - 0800	5,450	64	64%	8%	0%	7%	3%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		0800 - 0900	5,300	65	60%	9%	0%	8%	6%	4%	1%	1%	0%	0%	1%	0%	0%	0%	1%	3%	5%	0%
		0900 - 1000	4,650	70	48%	10%	0%	12%	5%	7%	3%	1%	0%	0%	1%	1%	3%	0%	2%	2%	6%	0%
		1000 - 1100	3,850	76	49%	12%	0%	11%	7%	8%	2%	1%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	4,000	74	46%	11%	0%	10%	6%	7%	2%	1%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	3,700	80	51%	10%	0%	8%	6%	6%	2%	1%	1%	1%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	3,500	80	53%	11%	0%	10%	7%	4%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	4,100	74	48%	10%	0%	10%	5%	7%	3%	1%	0%	0%	1%	2%	4%	0%	1%	2%	6%	0%
		1500 - 1600	4,450	71	49%	11%	0%	8%	6%	8%	1%	1%	0%	0%	0%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,050	67	51%	10%	0%	10%	5%	7%	2%	1%	0%	1%	1%	1%	3%	0%	1%	2%	5%	0%
		1700 - 1800	5,550	63	59%	10%	0%	9%	4%	5%	1%	1%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,500	64	63%	9%	0%	9%	3%	2%	2%	1%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	4,350	72	63%	8%	0%	6%	3%	1%	1%	1%	0%	0%	0%	2%	7%	0%	1%	2%	3%	0%
		2000 - 2100	3,750	80	65%	11%	0%	8%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	4,200	73	69%	12%	0%	6%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2200 - 2300	2,650	80	67%	14%	0%	6%	2%	2%	0%	1%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,850	80	61%	19%	0%	5%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
42	Slip road from Yuen Long Highway (WB) - L033-1	0000 - 0100	350	50	53%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	39%	38%	0%	7%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	40%	40%	0%	8%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	43%	0%	5%	5%	2%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	44%	35%	0%	6%	6%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	250	50	32%	32%	0%	8%	8%	0%	0%	6%	0%	0%	0%	0%	2%	0%	6%	2%	3%	0%
		0600 - 0700	650	49	52%	14%	0%	7%	6%	1%	0%	5%	0%	1%	3%	0%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,350	42	67%	8%	0%	8%	2%	1%	0%	4%	0%	0%	1%	0%	1%	0%	1%	3%	3%	0%
		0800 - 0900	1,350	42	62%	10%	0%	9%	4%	2%	1%	4%	1%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,050	45	49%	13%	0%	15%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1000 - 1100	900	47	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	1%	4%	0%
		1100 - 1200	900	47	47%	14%	0%	12%	6%	3%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	850	47	51%	12%	0%	10%	6%	2%	0%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	850	47	52%	13%	0%	12%	7%	2%	0%	4%	0%	0%	1%	0%	0%	0%	2%	2%	6%	0%
		1400 - 1500	900	47	51%	13%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	1,000	45	50%	14%	0%	11%	6%	4%	0%	3%	1%	1%	1%	0%	1%	0%	2%	2%	6%	0%
		1600 - 1700	1,050	45	46%	14%	0%	13%	6%	3%	1%	5%	0%	2%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,200	43	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,150	44	58%	13%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	1,000	45	64%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	900	47	62%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		2100 - 2200	1,000	45	67%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	650	49	64%	16%	0%	7%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
43	Slip road from Yuen Long Highway (WB) - L033-2	0000 - 0100	350	50	53%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	39%	38%	0%	7%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	40%	40%	0%	8%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	43%	0%	5%	5%	2%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	44%	35%	0%	6%	6%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	250	50	32%	32%	0%	8%	8%	0%	0%	6%	0%	0%	0%	0%	2%	0%	6%	2%	3%	0%
		0600 - 0700	650	49	52%	14%	0%	7%	6%	1%	0%	5%	0%	1%	3%	0%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,350	42	67%	8%	0%	8%	2%	1%	0%	4%	0%	0%	1%	0%	1%	0%	1%	3%	3%	0%
		0800 - 0900	1,350	42	62%	10%	0%	9%	4%	2%	1%	4%	1%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,050	45	49%	13%	0%	15%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1000 - 1100	900	47	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	1%	4%	0%
		1100 - 1200	900	47	47%	14%	0%	12%	6%	3%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	850	47	51%	12%	0%	10%	6%	2%	0%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	850	47	52%	13%	0%	12%	7%	2%	0%	4%	0%	0%	1%	0%	0%	0%	2%	2%	6%	0%
		1400 - 1500	900	47	51%	13%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	1,000	45	50%	14%	0%	11%	6%	4%	0%	3%	1%	1%	1%	0%	1%	0%	2%	2%	6%	0%
		1600 - 1700	1,050	45	46%	14%	0%	13%	6%	3%	1%	5%	0%	2%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,200	43	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,150	44	58%	13%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	1,000	45	64%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	900	47	62%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		2100 - 2200	1,000	45	67%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	650	49	64%	16%	0%	7%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
44	Fu Hang Road (WB) - L034	0000 - 0100	50	30	40%	10%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	26%	12%	0%	0%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		0500 - 0600	50	30	26%	12%	0%	12%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	22%	6%	0%	10%	38%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		0700 - 0800	100	27	34%	3%	0%	18%	19%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		0800 - 0900	100	27	28%	3%	0%	17%	28%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	4%	0%
		0900 - 1000	50	30	30%	4%	0%	16%	22%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1000 - 1100	50	30	26%	2%	0%	16%	26%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1100 - 1200	50	30	26%	2%	0%	14%	26%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	32%	2%	0%	12%	24%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	26%	4%	0%	16%	28%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		1400 - 1500	50	30	30%	2%	0%	14%	24%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1500 - 1600	50	30	30%	2%	0%	12%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1600 - 1700	50	30	44%	4%	0%	4%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1700 - 1800	50	30	48%	4%	0%	4%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		1800 - 1900	50	30	56%	4%	0%	4%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	4%	0%
		1900 - 2000	50	30	48%	4%	0%	12%	16%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		2000 - 2100	50	30	46%	4%	0%	14%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	48%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		2200 - 2300	50	30	52%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	8%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
45	Fu Hang Road (EB) - L035	0000 - 0100	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0400 - 0500	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0500 - 0600	50	30	16%	16%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	26%	26%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	38%	20%	0%	24%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	10%	0%	0%
		0800 - 0900	50	30	32%	22%	0%	22%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	26%	10%	0%	14%	20%	14%	0%	0%	0%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1000 - 1100	50	30	24%	8%	0%	12%	26%	14%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	8%	0%
		1100 - 1200	50	30	22%	8%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1200 - 1300	50	30	24%	8%	0%	8%	24%	12%	0%	0%	4%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1300 - 1400	50	30	34%	10%	0%	10%	28%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	10%	0%
		1400 - 1500	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	8%	0%
		1500 - 1600	50	30	26%	6%	0%	10%	24%	14%	0%	0%	4%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1600 - 1700	50	30	30%	2%	0%	2%	26%	18%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	10%	0%
		1700 - 1800	50	30	38%	2%	0%	2%	24%	12%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	12%	0%
		1800 - 1900	50	30	48%	2%	0%	2%	20%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	40%	8%	0%	8%	16%	4%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	4%	0%
		2000 - 2100	50	30	48%	10%	0%	10%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	44%	14%	0%	10%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	4%	0%
		2200 - 2300	50	30	44%	16%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
46	Castle Peak Road - Lingnan (SB) - L036	0000 - 0100	250	40	43%	31%	0%	7%	2%	2%	0%	2%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		0100 - 0200	200	40	30%	44%	0%	5%	3%	3%	1%	3%	0%	0%	0%	0%	2%	0%	10%	2%	1%	0%
		0200 - 0300	150	40	31%	45%	0%	6%	3%	2%	1%	2%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	28%	52%	0%	5%	5%	4%	0%	5%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0400 - 0500	100	40	37%	44%	0%	7%	4%	3%	1%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	200	40	23%	36%	0%	7%	5%	1%	1%	3%	0%	1%	1%	1%	5%	0%	18%	2%	1%	0%
		0600 - 0700	450	38	43%	19%	0%	5%	6%	3%	1%	2%	2%	1%	4%	1%	3%	0%	7%	2%	1%	0%
		0700 - 0800	950	33	59%	12%	0%	7%	2%	3%	1%	2%	1%	1%	1%	0%	1%	0%	6%	2%	1%	0%
		0800 - 0900	900	33	55%	14%	0%	8%	4%	4%	1%	2%	2%	0%	2%	0%	1%	0%	4%	2%	1%	0%
		0900 - 1000	700	35	41%	17%	0%	14%	4%	5%	2%	2%	0%	0%	1%	1%	3%	0%	8%	2%	1%	0%
		1000 - 1100	550	37	42%	18%	0%	13%	5%	6%	1%	2%	0%	0%	1%	0%	1%	0%	7%	2%	1%	0%
		1100 - 1200	550	37	41%	18%	0%	12%	5%	5%	1%	2%	0%	0%	1%	0%	3%	0%	8%	2%	1%	0%
		1200 - 1300	550	37	44%	15%	0%	9%	5%	4%	1%	3%	3%	1%	1%	0%	2%	0%	7%	2%	1%	0%
		1300 - 1400	500	37	46%	17%	0%	12%	5%	3%	1%	3%	0%	0%	1%	0%	1%	0%	7%	3%	1%	0%
		1400 - 1500	600	36	43%	16%	0%	12%	4%	5%	2%	2%	0%	0%	1%	1%	4%	0%	6%	2%	1%	0%
		1500 - 1600	650	36	42%	17%	0%	10%	4%	6%	1%	2%	3%	1%	1%	0%	4%	0%	8%	2%	1%	0%
		1600 - 1700	600	36	41%	18%	0%	16%	4%	4%	0%	5%	0%	1%	1%	0%	1%	0%	5%	3%	0%	0%
		1700 - 1800	650	36	47%	18%	0%	14%	4%	3%	0%	4%	0%	1%	0%	0%	0%	0%	5%	4%	0%	0%
		1800 - 1900	650	36	50%	17%	0%	14%	2%	1%	0%	3%	0%	0%	1%	0%	1%	0%	5%	4%	0%	0%
		1900 - 2000	650	36	54%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	2%	6%	0%	8%	2%	0%	0%
		2000 - 2100	550	37	54%	17%	0%	9%	2%	2%	1%	3%	0%	0%	0%	0%	1%	0%	7%	3%	0%	0%
		2100 - 2200	650	36	59%	18%	0%	7%	1%	2%	0%	2%	0%	0%	0%	0%	1%	0%	7%	3%	0%	0%
		2200 - 2300	400	38	55%	21%	0%	6%	2%	1%	0%	2%	0%	0%	1%	0%	2%	0%	8%	3%	0%	0%
		2300 - 0000	300	39	48%	28%	0%	6%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	9%	3%	0%	0%
47	Castle Peak Road - Lingnan (NB) - L037	0000 - 0100	200	40	43%	32%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		0100 - 0200	150	40	29%	44%	0%	7%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	10%	3%	1%	0%
		0200 - 0300	100	40	30%	45%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	27%	51%	0%	6%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	7%	1%	0%	0%
		0400 - 0500	100	40	33%	41%	0%	7%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0500 - 0600	150	40	23%	35%	0%	8%	6%	0%	1%	3%	0%	1%	1%	1%	3%	0%	18%	1%	1%	0%
		0600 - 0700	300	39	36%	24%	0%	9%	11%	1%	0%	2%	0%	1%	3%	1%	1%	0%	7%	3%	1%	0%
		0700 - 0800	600	36	52%	15%	0%	12%	5%	1%	0%	1%	0%	1%	1%	0%	0%	0%	6%	3%	1%	0%
		0800 - 0900	600	36	47%	18%	0%	14%	8%	2%	0%	2%	0%	1%	2%	0%	0%	0%	3%	3%	1%	0%
		0900 - 1000	550	37	41%	17%	0%	18%	4%	2%	1%	2%	0%	0%	1%	1%	1%	0%	8%	2%	1%	0%
		1000 - 1100	450	38	42%	18%	0%	18%	6%	2%	1%	2%	0%	0%	1%	0%	0%	0%	6%	2%	1%	0%
		1100 - 1200	450	38	41%	18%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	7%	2%	2%	0%
		1200 - 1300	400	38	46%	16%	0%	13%	5%	2%	1%	2%	0%	2%	1%	1%	1%	0%	7%	3%	2%	0%
		1300 - 1400	400	38	45%	17%	0%	16%	6%	1%	1%	2%	0%	0%	1%	1%	1%	0%	7%	3%	1%	0%
		1400 - 1500	450	38	43%	17%	0%	16%	5%	2%	1%	1%	0%	1%	1%	2%	2%	0%	6%	2%	1%	0%
		1500 - 1600	500	37	42%	18%	0%	14%	5%	3%	1%	2%	0%	2%	1%	1%	2%	0%	8%	2%	1%	0%
		1600 - 1700	600	36	48%	14%	0%	15%	2%	2%	1%	3%	0%	3%	2%	2%	1%	0%	5%	2%	1%	0%
		1700 - 1800	650	36	56%	13%	0%	13%	2%	1%	0%	2%	0%	1%	1%	1%	0%	0%	5%	3%	1%	0%
		1800 - 1900	700	35	57%	12%	0%	13%	1%	1%	1%	2%	0%	0%	1%	1%	1%	0%	5%	3%	1%	0%
		1900 - 2000	500	37	54%	14%	0%	10%	3%	0%	0%	2%	0%	0%	0%	3%	3%	0%	8%	3%	0%	0%
		2000 - 2100	450	38	53%	17%	0%	12%	2%	1%	0%	3%	0%	0%	0%	1%	0%	0%	7%	3%	0%	0%
		2100 - 2200	500	37	58%	18%	0%	9%	1%	1%	0%	1%	0%	0%	0%	1%	1%	0%	7%	3%	0%	0%
		2200 - 2300	350	39	55%	21%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2300 - 0000	250	40	47%	28%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	9%	4%	0%	0%
48	Castle Peak Road - Lingnan (NB) - L038	0000 - 0100	400	38	50%	27%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	35%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	250	40	35%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0300 - 0400	200	40	30%	43%	0%	6%	6%	1%	0%	5%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0400 - 0500	200	40	39%	35%	0%	7%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	2%	2%	0%
		0500 - 0600	300	39	28%	32%	0%	9%	7%	0%	0%	4%	0%	1%	1%	1%	2%	0%	10%	2%	3%	0%
		0600 - 0700	750	35	46%	17%	0%	8%	8%	1%	0%	3%	0%	1%	2%	1%	1%	0%	3%	4%	4%	0%
		0700 - 0800	1,600	26	61%	10%	0%	11%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0800 - 0900	1,550	27	57%	12%	0%	12%	6%	1%	0%	3%	0%	1%	1%	0%	0%	0%	2%	3%	3%	0%
		0900 - 1000	1,300	29	45%	14%	0%	17%	5%	2%	1%	2%	0%	0%	1%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,100	31	45%	15%	0%	16%	7%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,100	31	43%	14%	0%	14%	7%	2%	1%	3%	0%	1%	1%	1%	1%	0%	4%	2%	8%	0%
		1200 - 1300	1,050	32	47%	12%	0%	12%	6%	2%	1%	3%	0%	2%	0%	0%	1%	0%	4%	2%	7%	0%
		1300 - 1400	1,000	32	48%	14%	0%	14%	7%	1%	1%	3%	0%	0%	1%	0%	0%	0%	3%	3%	5%	0%
		1400 - 1500	1,100	31	46%	13%	0%	15%	6%	2%	1%	2%	0%	1%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,200	30	47%	14%	0%	13%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	4%	2%	5%	0%
		1600 - 1700	1,400	28	46%	13%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,550	27	52%	13%	0%	12%	4%	1%	1%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,500	27	56%	12%	0%	12%	3%	1%	1%	2%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		1900 - 2000	1,200	30	60%	11%	0%	9%	3%	0%	0%	3%	0%	0%	0%	2%	2%	0%	4%	3%	2%	0%
		2000 - 2100	1,100	31	58%	14%	0%	11%	3%	1%	0%	4%	0%	0%	0%	1%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,200	30	63%	15%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	3%	3%	2%	0%
		2200 - 2300	800	34	61%	17%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		2300 - 0000	550	37	54%	24%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
49	Fu Shing Street (WB) - L039	0000 - 0100	50	30	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	72%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	22%	0%	0%	8%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	8%	0%	0%	34%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	10%	0%	0%	20%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	0%	0%	0%	36%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	0%	0%	0%	40%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	0%	0%	0%	46%	0%	0%	0%	46%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	10%	0%	0%	18%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	8%	0%	0%	16%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	12%	0%	0%	26%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	0%	0%	0%	26%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
50	Fu Shing Street (EB) - L040	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	72%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	22%	0%	0%	8%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	12%	0%	0%	12%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	22%	0%	0%	12%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	12%	0%	0%	12%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	12%	0%
		1700 - 1800	50	30	14%	0%	0%	14%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	6%	14%	0%
		1800 - 1900	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	16%	0%	0%	8%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	20%	0%	0%	0%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
51	Castle Peak Road - Lam Tei (SB) - L041	0000 - 0100	200	40	45%	32%	0%	10%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	150	40	29%	44%	0%	7%	4%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	2%	3%	0%
		0200 - 0300	150	40	29%	44%	0%	8%	5%	1%	2%	3%	0%	0%	0%	0%	0%	0%	3%	2%	3%	0%
		0300 - 0400	100	40	24%	47%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	3%	1%	5%	0%
		0400 - 0500	100	40	32%	38%	0%	7%	7%	2%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	150	40	23%	35%	0%	8%	8%	1%	2%	4%	0%	1%	1%	1%	3%	0%	8%	1%	3%	0%
		0600 - 0700	450	38	42%	14%	0%	8%	8%	1%	2%	2%	1%	3%	4%	0%	1%	0%	3%	2%	9%	0%
		0700 - 0800	900	33	56%	9%	0%	10%	3%	1%	2%	2%	1%	2%	1%	0%	1%	1%	3%	2%	8%	0%
		0800 - 0900	900	33	53%	11%	0%	12%	6%	2%	2%	2%	1%	1%	2%	0%	0%	0%	2%	2%	5%	0%
		0900 - 1000	650	36	37%	15%	0%	16%	6%	3%	5%	2%	0%	0%	1%	0%	2%	0%	3%	1%	7%	0%
		1000 - 1100	550	37	38%	16%	0%	15%	8%	3%	4%	3%	0%	0%	2%	0%	1%	0%	3%	1%	6%	0%
		1100 - 1200	600	36	36%	16%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	1%	0%	3%	1%	11%	0%
		1200 - 1300	550	37	39%	13%	0%	11%	7%	3%	3%	3%	2%	3%	1%	0%	1%	0%	3%	2%	10%	0%
		1300 - 1400	500	37	40%	15%	0%	14%	8%	1%	3%	3%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1400 - 1500	600	36	38%	15%	0%	14%	6%	3%	7%	2%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1500 - 1600	650	36	38%	16%	0%	12%	7%	3%	2%	2%	2%	2%	1%	0%	2%	0%	3%	2%	8%	0%
		1600 - 1700	600	36	32%	18%	0%	14%	7%	3%	5%	6%	0%	2%	2%	1%	2%	0%	2%	2%	5%	0%
		1700 - 1800	650	36	38%	19%	0%	13%	6%	2%	3%	4%	0%	1%	1%	0%	1%	0%	2%	4%	6%	0%
		1800 - 1900	650	36	41%	18%	0%	13%	4%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	4%	4%	0%
		1900 - 2000	600	36	53%	13%	0%	10%	4%	1%	1%	3%	0%	0%	1%	1%	4%	0%	3%	2%	4%	0%
		2000 - 2100	550	37	52%	16%	0%	12%	4%	1%	2%	4%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		2100 - 2200	550	37	58%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	350	39	55%	21%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	300	39	48%	28%	0%	8%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	4%	3%	0%	0%
52	Castle Peak Road - Lam Tei (NB) - L042	0000 - 0100	150	40	50%	24%	0%	7%	2%	1%	1%	4%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	100	40	34%	32%	0%	6%	4%	2%	1%	5%	0%	0%	0%	0%	1%	0%	5%	3%	7%	0%
		0200 - 0300	100	40	35%	34%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0300 - 0400	100	40	29%	36%	0%	5%	5%	2%	0%	9%	0%	0%	0%	0%	0%	0%	3%	2%	9%	0%
		0400 - 0500	100	40	36%	30%	0%	6%	6%	2%	2%	5%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0500 - 0600	100	40	27%	30%	0%	6%	7%	0%	1%	6%	0%	1%	1%	1%	3%	0%	8%	2%	7%	0%
		0600 - 0700	300	38	41%	13%	0%	6%	8%	1%	1%	6%	1%	2%	4%	1%	2%	0%	2%	4%	9%	0%
		0700 - 0800	550	34	55%	8%	0%	8%	4%	1%	1%	5%	1%	1%	1%	0%	1%	1%	2%	3%	9%	0%
		0800 - 0900	550	34	52%	9%	0%	10%	6%	1%	1%	6%	1%	1%	3%	0%	0%	0%	1%	3%	6%	0%
		0900 - 1000	500	35	41%	11%	0%	13%	5%	3%	2%	3%	0%	0%	1%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	400	36	43%	12%	0%	12%	7%	4%	2%	4%	0%	1%	2%	0%	1%	0%	3%	2%	10%	0%
		1100 - 1200	450	36	38%	11%	0%	10%	6%	3%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	19%	0%
		1200 - 1300	450	36	42%	10%	0%	8%	5%	2%	2%	4%	1%	2%	1%	0%	1%	0%	3%	2%	17%	0%
		1300 - 1400	400	36	45%	11%	0%	11%	7%	2%	2%	4%	0%	0%	1%	0%	1%	0%	3%	3%	12%	0%
		1400 - 1500	450	36	43%	11%	0%	11%	5%	3%	3%	3%	0%	1%	1%	2%	2%	0%	2%	2%	11%	0%
		1500 - 1600	500	35	41%	11%	0%	9%	6%	4%	1%	3%	1%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1600 - 1700	600	33	43%	10%	0%	10%	4%	4%	2%	4%	0%	3%	2%	1%	1%	0%	3%	2%	12%	0%
		1700 - 1800	650	33	50%	10%	0%	9%	4%	2%	1%	3%	0%	1%	1%	0%	0%	0%	2%	3%	13%	0%
		1800 - 1900	650	33	54%	10%	0%	9%	3%	1%	2%	2%	0%	0%	2%	1%	1%	0%	3%	3%	10%	0%
		1900 - 2000	450	36	57%	9%	0%	7%	3%	1%	0%	4%	0%	0%	0%	2%	3%	0%	3%	3%	6%	0%
		2000 - 2100	400	36	58%	12%	0%	9%	3%	1%	1%	6%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	450	36	62%	12%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	3%	4%	4%	0%
		2200 - 2300	300	38	61%	15%	0%	6%	2%	1%	0%	3%	0%	0%	1%	0%	1%	0%	4%	4%	3%	0%
		2300 - 0000	200	39	55%	21%	0%	6%	3%	1%	1%	3%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
53	Access road from To Yuen Wai (WB) - L043	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	16%	60%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	46%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	44%	14%	0%	8%	26%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	64%	9%	0%	10%	12%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	53%	11%	0%	11%	18%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	38%	22%	0%	23%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	38%	22%	0%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	37%	23%	0%	20%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	41%	20%	0%	16%	13%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	40%	21%	0%	19%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	41%	21%	0%	21%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	40%	22%	0%	17%	13%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	30%	30%	0%	30%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	33%	30%	0%	25%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	100	27	35%	28%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	0%	0%
		1900 - 2000	100	27	55%	19%	0%	15%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	51%	22%	0%	15%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	56%	24%	0%	12%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2200 - 2300	50	30	52%	28%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	34%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
54	Castle Peak Road - Lam Tei (SB) - L044	0000 - 0100	400	66	46%	28%	0%	10%	3%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	300	66	31%	39%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	5%	0%
		0200 - 0300	250	66	32%	38%	0%	9%	6%	2%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	200	66	27%	44%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	7%	0%
		0400 - 0500	200	66	35%	35%	0%	8%	9%	2%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0500 - 0600	300	66	24%	30%	0%	8%	10%	0%	3%	1%	0%	1%	2%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	950	66	40%	11%	0%	8%	10%	1%	2%	1%	0%	1%	4%	1%	2%	0%	3%	3%	11%	0%
		0700 - 0800	1,950	58	55%	7%	0%	11%	4%	1%	2%	1%	0%	1%	1%	0%	1%	0%	2%	3%	11%	0%
		0800 - 0900	1,850	60	51%	8%	0%	12%	8%	2%	3%	1%	0%	0%	3%	0%	0%	0%	1%	3%	7%	0%
		0900 - 1000	1,450	66	37%	12%	0%	16%	6%	3%	6%	1%	0%	0%	2%	1%	3%	0%	3%	2%	9%	0%
		1000 - 1100	1,200	66	38%	14%	0%	15%	9%	4%	4%	1%	0%	0%	3%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	1,250	66	34%	13%	0%	13%	8%	3%	4%	1%	0%	0%	1%	1%	2%	0%	3%	2%	15%	0%
		1200 - 1300	1,150	66	38%	11%	0%	11%	7%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	14%	0%
		1300 - 1400	1,100	66	40%	13%	0%	14%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	2%	3%	10%	0%
		1400 - 1500	1,300	66	37%	12%	0%	13%	7%	3%	7%	1%	0%	1%	2%	2%	3%	0%	2%	2%	9%	0%
		1500 - 1600	1,350	66	38%	13%	0%	12%	8%	3%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,300	66	33%	16%	0%	13%	7%	3%	5%	2%	0%	3%	6%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,350	66	41%	17%	0%	12%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,350	66	43%	16%	0%	12%	4%	1%	5%	1%	0%	0%	4%	1%	1%	0%	2%	3%	5%	0%
		1900 - 2000	1,250	66	52%	11%	0%	9%	4%	1%	1%	1%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	1,100	66	54%	14%	0%	12%	4%	1%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,200	66	59%	15%	0%	9%	2%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	750	66	56%	18%	0%	8%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		2300 - 0000	550	66	50%	24%	0%	8%	4%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
55	Castle Peak Road - Lam Tei (SB) - L045	0000 - 0100	200	39	45%	31%	0%	9%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		0100 - 0200	150	40	29%	43%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	1%	0%	5%	1%	4%	0%
		0200 - 0300	100	40	29%	44%	0%	7%	4%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0300 - 0400	100	40	25%	45%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	4%	1%	5%	0%
		0400 - 0500	100	40	32%	37%	0%	7%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	5%	1%	4%	0%
		0500 - 0600	150	40	23%	33%	0%	8%	7%	1%	3%	5%	0%	1%	1%	1%	4%	0%	9%	1%	4%	0%
		0600 - 0700	400	36	42%	14%	0%	8%	6%	1%	2%	3%	1%	3%	5%	1%	1%	0%	4%	2%	10%	0%
		0700 - 0800	800	31	56%	9%	0%	10%	2%	1%	2%	2%	1%	2%	1%	0%	1%	1%	3%	2%	9%	0%
		0800 - 0900	800	31	53%	11%	0%	12%	4%	2%	2%	2%	1%	1%	3%	0%	0%	0%	2%	2%	6%	0%
		0900 - 1000	600	33	37%	14%	0%	16%	5%	3%	6%	3%	0%	0%	1%	1%	2%	0%	4%	1%	7%	0%
		1000 - 1100	500	35	37%	16%	0%	15%	7%	3%	4%	3%	0%	0%	2%	0%	1%	0%	3%	1%	7%	0%
		1100 - 1200	550	34	35%	15%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	2%	0%	3%	1%	13%	0%
		1200 - 1300	500	35	37%	13%	0%	10%	6%	2%	4%	4%	2%	3%	1%	0%	1%	0%	3%	2%	12%	0%
		1300 - 1400	450	36	40%	14%	0%	13%	7%	2%	4%	4%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	550	34	38%	14%	0%	13%	6%	3%	7%	2%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1500 - 1600	550	34	38%	15%	0%	12%	6%	3%	3%	2%	2%	2%	1%	0%	2%	0%	3%	1%	8%	0%
		1600 - 1700	550	34	31%	17%	0%	13%	7%	4%	5%	6%	0%	3%	3%	1%	2%	0%	2%	2%	5%	0%
		1700 - 1800	550	34	39%	17%	0%	12%	7%	3%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	550	34	42%	17%	0%	12%	5%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	500	35	53%	12%	0%	9%	4%	1%	1%	4%	0%	0%	1%	1%	5%	0%	4%	2%	4%	0%
		2000 - 2100	450	36	53%	16%	0%	11%	3%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	500	35	58%	17%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	3%	3%	0%
		2200 - 2300	350	37	56%	20%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	38	49%	27%	0%	7%	3%	1%	2%	2%	0%	0%	0%	0%	1%	0%	4%	3%	0%	0%
56	Lam Tei Main Street (WB) - L046	0000 - 0100	50	30	58%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	48%	38%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	44%	38%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	36%	42%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	48%	36%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	36%	36%	0%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	100	27	71%	15%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	200	22	80%	8%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0800 - 0900	200	22	77%	10%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0900 - 1000	150	25	56%	13%	0%	23%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	57%	14%	0%	22%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	27	56%	14%	0%	20%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1200 - 1300	100	27	60%	13%	0%	16%	4%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%	5%	0%	0%
		1300 - 1400	100	27	59%	13%	0%	18%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1400 - 1500	100	27	57%	13%	0%	21%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1500 - 1600	100	27	58%	14%	0%	18%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	100	27	39%	14%	0%	31%	5%	3%	0%	0%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	150	25	45%	13%	0%	27%	5%	2%	0%	0%	0%	2%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	150	25	47%	13%	0%	27%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	100	27	71%	10%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2000 - 2100	100	27	67%	12%	0%	14%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2100 - 2200	150	25	71%	13%	0%	10%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2200 - 2300	100	27	67%	15%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		2300 - 0000	50	30	62%	22%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
57	Castle Peak Road - Lam Tei (SB) - L047	0000 - 0100	350	66	45%	28%	0%	9%	3%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	300	66	30%	38%	0%	7%	6%	2%	2%	1%	0%	0%	0%	0%	2%	0%	5%	2%	6%	0%
		0200 - 0300	250	66	30%	39%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0300 - 0400	200	66	26%	44%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	8%	0%
		0400 - 0500	200	66	33%	36%	0%	7%	9%	2%	2%	1%	0%	0%	0%	0%	0%	0%	5%	2%	5%	0%
		0500 - 0600	300	66	23%	30%	0%	8%	10%	0%	3%	2%	0%	1%	2%	1%	5%	0%	8%	2%	6%	0%
		0600 - 0700	900	66	37%	10%	0%	8%	11%	1%	2%	1%	1%	1%	5%	1%	2%	0%	3%	3%	12%	0%
		0700 - 0800	1,800	61	52%	7%	0%	11%	5%	1%	2%	1%	1%	1%	2%	1%	1%	0%	2%	3%	12%	0%
		0800 - 0900	1,700	66	49%	8%	0%	13%	8%	2%	3%	1%	1%	1%	3%	0%	0%	0%	2%	3%	8%	0%
		0900 - 1000	1,350	66	35%	12%	0%	15%	7%	3%	6%	1%	0%	0%	2%	1%	3%	0%	3%	1%	10%	0%
		1000 - 1100	1,100	66	36%	14%	0%	15%	9%	4%	5%	1%	0%	0%	3%	0%	1%	0%	3%	2%	9%	0%
		1100 - 1200	1,200	66	33%	13%	0%	12%	8%	3%	5%	1%	0%	0%	2%	1%	2%	0%	3%	2%	16%	0%
		1200 - 1300	1,100	66	37%	11%	0%	10%	8%	3%	4%	1%	1%	2%	2%	1%	2%	0%	3%	2%	15%	0%
		1300 - 1400	1,000	66	39%	13%	0%	13%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	11%	0%
		1400 - 1500	1,200	66	36%	12%	0%	13%	7%	3%	8%	1%	0%	0%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,250	66	37%	13%	0%	11%	8%	4%	3%	1%	1%	1%	2%	1%	3%	0%	3%	2%	11%	0%
		1600 - 1700	1,200	66	33%	17%	0%	11%	7%	3%	5%	2%	0%	2%	7%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,200	66	41%	18%	0%	10%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	8%	0%
		1800 - 1900	1,200	66	43%	16%	0%	10%	4%	1%	5%	2%	0%	0%	5%	1%	2%	0%	2%	3%	6%	0%
		1900 - 2000	1,150	66	51%	11%	0%	9%	5%	1%	1%	1%	0%	0%	1%	3%	6%	0%	3%	2%	5%	0%
		2000 - 2100	1,000	66	53%	15%	0%	11%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,050	66	58%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	700	66	55%	18%	0%	8%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	48%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	2%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
58	Castle Peak Road - Lam Tei (NB) - L048	0000 - 0100	300	66	45%	30%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		0100 - 0200	250	66	30%	40%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	31%	44%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	46%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	200	66	33%	37%	0%	6%	8%	4%	2%	2%	0%	0%	0%	0%	0%	0%	4%	3%	4%	0%
		0500 - 0600	250	66	23%	32%	0%	7%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	7%	2%	5%	0%
		0600 - 0700	500	66	34%	21%	0%	6%	6%	2%	2%	2%	0%	1%	5%	2%	4%	0%	3%	4%	7%	0%
		0700 - 0800	950	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	1%	2%	3%	7%	0%
		0800 - 0900	900	66	48%	17%	0%	9%	5%	2%	2%	2%	0%	1%	4%	0%	1%	0%	1%	4%	5%	0%
		0900 - 1000	1,100	66	37%	14%	0%	13%	6%	5%	4%	1%	0%	0%	1%	2%	4%	0%	3%	2%	9%	0%
		1000 - 1100	900	66	38%	16%	0%	13%	8%	6%	3%	1%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	950	66	34%	15%	0%	10%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	2%	2%	15%	0%
		1200 - 1300	850	66	39%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	2%	3%	14%	0%
		1300 - 1400	850	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	0%	2%	0%	2%	3%	10%	0%
		1400 - 1500	950	66	37%	13%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,050	66	38%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,450	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,550	66	49%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,500	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	1,000	66	51%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	850	66	53%	16%	0%	9%	4%	2%	1%	2%	0%	0%	0%	1%	2%	0%	3%	4%	2%	0%
		2100 - 2200	900	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	600	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	3%	0%
		2300 - 0000	450	66	49%	27%	0%	6%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	3%	4%	1%	0%
59	Fuk Hang Tsuen Road (WB) - L049	0000 - 0100	100	30	41%	41%	0%	6%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	2%	0%
		0100 - 0200	100	30	25%	52%	0%	4%	5%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	9%	0%
		0200 - 0300	100	30	26%	52%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	100	30	22%	54%	0%	4%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	100	30	29%	49%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0500 - 0600	100	30	21%	43%	0%	5%	9%	0%	1%	0%	0%	1%	4%	1%	5%	0%	0%	1%	9%	0%
		0600 - 0700	250	26	32%	10%	0%	5%	12%	1%	0%	0%	0%	3%	13%	1%	2%	0%	0%	2%	18%	0%
		0700 - 0800	450	21	49%	7%	0%	7%	6%	2%	1%	0%	0%	2%	4%	0%	1%	0%	0%	2%	19%	0%
		0800 - 0900	450	21	45%	9%	0%	8%	10%	2%	1%	0%	0%	2%	8%	0%	0%	0%	0%	2%	13%	0%
		0900 - 1000	400	22	34%	19%	0%	11%	7%	3%	2%	0%	0%	1%	5%	1%	3%	0%	0%	2%	15%	0%
		1000 - 1100	300	25	34%	21%	0%	10%	8%	3%	1%	0%	0%	1%	7%	0%	1%	0%	0%	1%	13%	0%
		1100 - 1200	350	23	31%	19%	0%	8%	7%	2%	1%	0%	0%	1%	3%	0%	2%	0%	0%	1%	24%	0%
		1200 - 1300	350	23	33%	16%	0%	7%	7%	2%	1%	0%	1%	4%	3%	0%	2%	0%	0%	2%	22%	0%
		1300 - 1400	300	25	36%	19%	0%	9%	8%	2%	1%	0%	0%	0%	4%	0%	1%	0%	0%	2%	17%	0%
		1400 - 1500	350	23	34%	18%	0%	9%	7%	3%	2%	0%	0%	1%	5%	1%	4%	0%	0%	2%	15%	0%
		1500 - 1600	350	23	34%	19%	0%	7%	7%	3%	1%	0%	1%	3%	3%	1%	3%	0%	0%	1%	16%	0%
		1600 - 1700	400	22	32%	24%	0%	9%	4%	2%	1%	0%	0%	4%	10%	1%	2%	0%	0%	2%	10%	0%
		1700 - 1800	450	21	40%	25%	0%	8%	4%	1%	0%	0%	0%	2%	4%	0%	1%	0%	0%	3%	11%	0%
		1800 - 1900	400	22	43%	24%	0%	8%	3%	1%	1%	0%	0%	0%	7%	1%	2%	0%	0%	4%	8%	0%
		1900 - 2000	350	23	50%	17%	0%	6%	5%	1%	0%	0%	0%	0%	2%	2%	7%	0%	0%	2%	9%	0%
		2000 - 2100	250	26	53%	23%	0%	8%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	4%	0%
		2100 - 2200	300	25	55%	23%	0%	6%	2%	1%	0%	0%	0%	0%	2%	0%	1%	0%	0%	3%	6%	0%
		2200 - 2300	200	27	53%	27%	0%	6%	3%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	3%	5%	0%
		2300 - 0000	150	28	45%	37%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
60	Fuk Hang Tsuen Road (EB) - L050	0000 - 0100	100	27	37%	36%	0%	6%	2%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%	10%	2%	0%
		0100 - 0200	50	30	22%	52%	0%	4%	4%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	24%	50%	0%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	20%	56%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%
		0400 - 0500	50	30	28%	44%	0%	4%	6%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%
		0500 - 0600	100	27	17%	34%	0%	4%	8%	0%	2%	0%	0%	2%	2%	4%	17%	0%	0%	4%	6%	0%
		0600 - 0700	150	25	32%	17%	0%	5%	11%	1%	1%	0%	0%	1%	10%	2%	8%	0%	0%	3%	9%	0%
		0700 - 0800	300	17	50%	12%	0%	8%	5%	1%	2%	0%	0%	1%	4%	1%	4%	0%	0%	2%	11%	0%
		0800 - 0900	300	17	45%	15%	0%	9%	9%	1%	2%	0%	0%	1%	7%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	250	20	28%	17%	0%	10%	6%	3%	5%	0%	0%	0%	2%	4%	11%	0%	0%	3%	11%	0%
		1000 - 1100	200	22	32%	20%	0%	10%	8%	4%	4%	0%	0%	1%	4%	0%	4%	0%	0%	4%	11%	0%
		1100 - 1200	250	20	26%	18%	0%	8%	6%	3%	4%	0%	0%	1%	2%	2%	8%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	31%	16%	0%	7%	6%	3%	4%	0%	0%	4%	2%	2%	6%	0%	0%	5%	18%	0%
		1300 - 1400	200	22	34%	19%	0%	9%	8%	2%	4%	0%	0%	1%	3%	1%	4%	0%	0%	6%	13%	0%
		1400 - 1500	250	20	27%	16%	0%	8%	6%	3%	6%	0%	0%	1%	2%	5%	13%	0%	0%	4%	10%	0%
		1500 - 1600	250	20	29%	18%	0%	7%	6%	4%	2%	0%	0%	2%	2%	2%	12%	0%	0%	4%	12%	0%
		1600 - 1700	250	20	25%	19%	0%	6%	4%	4%	4%	0%	0%	5%	2%	6%	8%	0%	0%	6%	12%	0%
		1700 - 1800	250	20	32%	20%	0%	6%	4%	3%	2%	0%	0%	2%	1%	2%	3%	0%	0%	11%	14%	0%
		1800 - 1900	250	20	33%	19%	0%	6%	2%	1%	4%	0%	0%	0%	1%	5%	6%	0%	0%	12%	10%	0%
		1900 - 2000	250	20	37%	14%	0%	5%	3%	0%	1%	0%	0%	0%	1%	7%	21%	0%	0%	5%	6%	0%
		2000 - 2100	200	22	47%	21%	0%	8%	4%	2%	2%	0%	0%	0%	1%	3%	5%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	50%	22%	0%	6%	2%	1%	0%	0%	0%	0%	1%	2%	5%	0%	0%	7%	5%	0%
		2200 - 2300	150	25	46%	25%	0%	5%	3%	1%	0%	0%	0%	0%	2%	0%	6%	0%	0%	9%	3%	0%
		2300 - 0000	100	27	39%	34%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	6%	0%	0%	8%	1%	0%
61	Castle Peak Road - Lam Tei (NB) - L051	0000 - 0100	300	66	45%	30%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		0100 - 0200	250	66	30%	41%	0%	5%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	45%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	46%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	200	66	33%	37%	0%	6%	8%	4%	2%	2%	0%	0%	0%	0%	0%	0%	4%	3%	4%	0%
		0500 - 0600	250	66	23%	32%	0%	6%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	7%	2%	5%	0%
		0600 - 0700	500	66	34%	21%	0%	6%	6%	2%	2%	2%	0%	1%	5%	2%	4%	0%	3%	4%	7%	0%
		0700 - 0800	950	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	1%	2%	3%	7%	0%
		0800 - 0900	900	66	47%	17%	0%	9%	4%	2%	3%	2%	0%	1%	4%	0%	1%	0%	1%	4%	5%	0%
		0900 - 1000	1,100	66	37%	14%	0%	13%	6%	5%	4%	1%	0%	0%	1%	2%	4%	0%	3%	2%	9%	0%
		1000 - 1100	900	66	38%	16%	0%	12%	8%	6%	3%	1%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	950	66	34%	15%	0%	10%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	2%	2%	15%	0%
		1200 - 1300	850	66	39%	13%	0%	9%	7%	4%	3%	2%	0%	2%	1%	1%	2%	0%	2%	3%	13%	0%
		1300 - 1400	850	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	0%	2%	0%	2%	3%	10%	0%
		1400 - 1500	950	66	37%	13%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,050	66	38%	15%	0%	9%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,450	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,550	66	49%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,500	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	1,000	66	51%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	850	66	54%	16%	0%	9%	4%	2%	1%	2%	0%	0%	0%	1%	2%	0%	3%	4%	2%	0%
		2100 - 2200	900	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	600	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	3%	0%
		2300 - 0000	450	66	49%	27%	0%	6%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	3%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
62	Kong Sham Western Highway (SB) - L052	0000 - 0100	400	80	42%	39%	0%	5%	1%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		0100 - 0200	300	80	26%	50%	0%	3%	2%	9%	0%	1%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		0200 - 0300	250	80	27%	52%	0%	4%	3%	6%	0%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0300 - 0400	200	80	22%	55%	0%	3%	4%	11%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0400 - 0500	200	80	30%	46%	0%	4%	4%	10%	1%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0500 - 0600	250	80	24%	46%	0%	4%	5%	2%	1%	2%	0%	0%	0%	1%	3%	0%	6%	2%	2%	0%
		0600 - 0700	650	80	30%	36%	0%	4%	6%	8%	0%	2%	0%	0%	2%	1%	1%	0%	2%	2%	4%	0%
		0700 - 0800	1,200	80	45%	25%	0%	7%	3%	9%	1%	2%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		0800 - 0900	1,250	80	39%	28%	0%	7%	4%	13%	1%	2%	0%	0%	1%	0%	0%	0%	1%	2%	2%	0%
		0900 - 1000	1,250	80	36%	19%	1%	9%	4%	17%	2%	1%	0%	0%	1%	1%	2%	0%	2%	1%	4%	0%
		1000 - 1100	1,100	80	36%	20%	0%	8%	5%	20%	1%	1%	0%	0%	1%	0%	1%	0%	2%	1%	4%	0%
		1100 - 1200	1,100	80	35%	20%	0%	7%	4%	17%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	7%	0%
		1200 - 1300	950	80	40%	18%	0%	6%	4%	15%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1300 - 1400	900	80	43%	21%	0%	8%	5%	10%	1%	1%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1400 - 1500	1,100	80	37%	19%	0%	8%	4%	17%	3%	1%	0%	0%	1%	2%	2%	0%	2%	2%	4%	0%
		1500 - 1600	1,200	80	37%	19%	0%	6%	4%	20%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	5%	0%
		1600 - 1700	1,450	80	47%	12%	0%	7%	3%	16%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	1,600	80	55%	11%	0%	6%	3%	11%	1%	1%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1800 - 1900	1,500	80	61%	11%	0%	7%	2%	5%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	4%	0%
		1900 - 2000	1,050	80	55%	18%	0%	5%	2%	4%	0%	1%	0%	0%	0%	3%	3%	0%	3%	2%	2%	0%
		2000 - 2100	950	80	53%	21%	0%	6%	2%	8%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	1%	0%
		2100 - 2200	1,050	80	57%	22%	0%	5%	1%	6%	0%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2200 - 2300	700	80	54%	27%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2300 - 0000	500	80	46%	35%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%
63	Kong Sham Western Highway (NB) - L053	0000 - 0100	250	80	48%	30%	0%	5%	1%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	200	80	32%	41%	0%	4%	3%	9%	1%	2%	0%	0%	0%	0%	1%	0%	5%	3%	3%	0%
		0200 - 0300	150	80	33%	44%	0%	4%	2%	6%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	150	80	27%	45%	0%	3%	4%	11%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0400 - 0500	150	80	35%	37%	0%	3%	3%	9%	1%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0500 - 0600	200	80	27%	34%	0%	5%	5%	3%	1%	3%	0%	0%	2%	3%	6%	0%	10%	2%	3%	0%
		0600 - 0700	700	80	39%	21%	0%	4%	6%	9%	1%	2%	0%	0%	4%	3%	3%	0%	2%	3%	5%	0%
		0700 - 0800	1,350	80	55%	13%	0%	6%	3%	10%	1%	2%	0%	0%	1%	1%	1%	0%	1%	2%	4%	0%
		0800 - 0900	1,350	80	49%	15%	0%	6%	4%	14%	1%	2%	0%	0%	2%	0%	0%	0%	1%	2%	3%	0%
		0900 - 1000	850	80	41%	14%	0%	8%	3%	16%	1%	1%	0%	0%	1%	2%	3%	0%	4%	1%	4%	0%
		1000 - 1100	700	80	42%	16%	0%	8%	4%	18%	1%	2%	0%	0%	2%	0%	1%	0%	3%	1%	3%	0%
		1100 - 1200	700	80	40%	15%	0%	7%	4%	15%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	7%	0%
		1200 - 1300	650	80	44%	13%	0%	6%	4%	14%	1%	2%	1%	0%	1%	1%	2%	0%	4%	2%	6%	0%
		1300 - 1400	600	80	48%	16%	0%	7%	5%	9%	1%	2%	0%	0%	1%	1%	1%	0%	3%	2%	5%	0%
		1400 - 1500	700	80	42%	14%	0%	7%	4%	15%	2%	1%	0%	0%	1%	3%	4%	0%	3%	2%	4%	0%
		1500 - 1600	800	80	41%	14%	0%	6%	4%	18%	1%	1%	1%	0%	1%	1%	3%	0%	4%	1%	4%	0%
		1600 - 1700	450	80	49%	11%	0%	7%	3%	11%	1%	2%	0%	0%	2%	1%	1%	0%	6%	2%	3%	0%
		1700 - 1800	500	80	56%	11%	0%	6%	3%	8%	1%	2%	0%	0%	1%	0%	0%	0%	6%	3%	4%	0%
		1800 - 1900	500	80	60%	10%	0%	6%	2%	3%	1%	2%	0%	0%	1%	1%	1%	0%	7%	3%	3%	0%
		1900 - 2000	750	80	56%	12%	0%	5%	2%	3%	0%	2%	0%	0%	1%	5%	6%	0%	4%	2%	2%	0%
		2000 - 2100	650	80	57%	15%	0%	6%	2%	7%	0%	2%	0%	0%	0%	1%	1%	0%	4%	3%	1%	0%
		2100 - 2200	700	80	62%	16%	0%	4%	1%	5%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2200 - 2300	450	80	60%	19%	0%	4%	2%	4%	0%	1%	0%	0%	1%	0%	1%	0%	4%	3%	1%	0%
		2300 - 0000	350	80	52%	26%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
64	Castle Peak Road - Lam Tei (NB) - L054	0000 - 0100	300	66	47%	30%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		0100 - 0200	250	66	30%	41%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	32%	43%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	26%	45%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	34%	37%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	24%	33%	0%	7%	9%	1%	2%	2%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	450	66	35%	21%	0%	6%	7%	2%	2%	3%	0%	2%	4%	1%	4%	0%	3%	4%	7%	0%
		0700 - 0800	850	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	1%	0%	1%	1%	2%	4%	7%	0%
		0800 - 0900	850	66	48%	16%	0%	9%	6%	3%	2%	3%	0%	1%	2%	0%	0%	0%	2%	4%	5%	0%
		0900 - 1000	1,050	66	38%	14%	0%	14%	6%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	8%	0%
		1000 - 1100	900	66	39%	16%	0%	13%	8%	6%	3%	1%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	950	66	36%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	2%	0%	3%	2%	14%	0%
		1200 - 1300	850	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	2%	2%	13%	0%
		1300 - 1400	800	66	42%	14%	0%	11%	8%	3%	2%	2%	0%	0%	1%	0%	1%	0%	2%	3%	10%	0%
		1400 - 1500	900	66	39%	14%	0%	11%	7%	5%	4%	1%	0%	0%	1%	2%	3%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	40%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,450	66	44%	12%	0%	12%	6%	5%	2%	1%	0%	2%	2%	1%	1%	0%	2%	2%	9%	0%
		1700 - 1800	1,600	66	51%	11%	0%	10%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	3%	10%	0%
		1800 - 1900	1,550	66	55%	11%	0%	10%	4%	1%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	7%	0%
		1900 - 2000	950	66	54%	12%	0%	8%	4%	1%	1%	2%	0%	0%	1%	2%	5%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	55%	16%	0%	10%	4%	2%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2100 - 2200	900	66	60%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2200 - 2300	600	66	57%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	2%	0%
		2300 - 0000	400	66	51%	27%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
65	Castle Peak Road - Lam Tei (SB) - L055	0000 - 0100	350	66	46%	25%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	32%	34%	0%	8%	6%	2%	2%	1%	0%	0%	0%	0%	1%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	32%	36%	0%	9%	7%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	28%	41%	0%	6%	9%	2%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0400 - 0500	200	66	35%	31%	0%	8%	9%	2%	3%	2%	0%	0%	0%	0%	0%	0%	6%	3%	4%	0%
		0500 - 0600	250	66	24%	26%	0%	9%	11%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	5%	0%
		0600 - 0700	750	66	39%	11%	0%	9%	13%	1%	3%	1%	1%	1%	2%	1%	3%	0%	3%	3%	10%	0%
		0700 - 0800	1,550	66	52%	7%	0%	12%	5%	1%	3%	1%	1%	1%	1%	1%	1%	0%	3%	3%	9%	0%
		0800 - 0900	1,500	66	49%	8%	0%	14%	9%	2%	3%	1%	1%	1%	1%	0%	0%	0%	2%	3%	6%	0%
		0900 - 1000	1,200	66	36%	11%	0%	17%	7%	3%	7%	1%	0%	0%	1%	1%	3%	0%	3%	2%	8%	0%
		1000 - 1100	950	66	37%	12%	0%	16%	10%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,050	66	34%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	950	66	38%	10%	0%	11%	8%	3%	5%	1%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	900	66	40%	11%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,050	66	36%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	2%	2%	7%	0%
		1500 - 1600	1,100	66	38%	12%	0%	13%	9%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	1,050	66	37%	14%	0%	13%	7%	3%	6%	3%	0%	2%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,100	66	45%	14%	0%	12%	6%	2%	3%	2%	0%	1%	1%	0%	1%	0%	2%	4%	7%	0%
		1800 - 1900	1,100	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	2%	4%	5%	0%
		1900 - 2000	1,050	66	52%	9%	0%	10%	5%	1%	2%	1%	0%	0%	0%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	900	66	53%	12%	0%	13%	5%	2%	3%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	950	66	60%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2200 - 2300	600	66	57%	16%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	50%	22%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
66	Castle Peak Road - Lam Tei (NB) - L056	0000 - 0100	300	66	46%	30%	0%	8%	2%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	250	66	31%	40%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	150	66	26%	46%	0%	5%	6%	3%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	34%	38%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	25%	32%	0%	7%	8%	0%	2%	2%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	400	66	37%	21%	0%	5%	6%	2%	2%	3%	1%	2%	4%	1%	4%	0%	3%	4%	6%	0%
		0700 - 0800	800	66	54%	13%	0%	7%	3%	2%	2%	2%	0%	2%	1%	0%	1%	1%	3%	3%	6%	0%
		0800 - 0900	800	66	50%	16%	0%	8%	5%	3%	2%	3%	0%	1%	3%	0%	1%	0%	2%	3%	4%	0%
		0900 - 1000	1,000	66	39%	14%	0%	14%	6%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	1%	9%	0%
		1000 - 1100	850	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	900	66	37%	15%	0%	11%	7%	4%	3%	1%	0%	1%	1%	0%	2%	0%	3%	2%	15%	0%
		1200 - 1300	800	66	41%	13%	0%	9%	6%	4%	2%	2%	0%	2%	1%	0%	2%	0%	3%	2%	13%	0%
		1300 - 1400	750	66	43%	15%	0%	11%	8%	2%	2%	2%	0%	0%	1%	0%	1%	0%	3%	2%	10%	0%
		1400 - 1500	850	66	40%	14%	0%	12%	6%	5%	4%	1%	0%	0%	1%	1%	3%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	40%	15%	0%	10%	7%	5%	2%	1%	0%	1%	1%	1%	3%	0%	3%	1%	10%	0%
		1600 - 1700	1,350	66	43%	12%	0%	12%	6%	5%	3%	1%	0%	2%	2%	1%	1%	0%	2%	1%	9%	0%
		1700 - 1800	1,500	66	50%	12%	0%	11%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,450	66	55%	11%	0%	11%	4%	1%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	7%	0%
		1900 - 2000	900	66	55%	12%	0%	8%	4%	1%	1%	2%	0%	0%	1%	2%	6%	0%	3%	2%	5%	0%
		2000 - 2100	750	66	55%	16%	0%	10%	3%	2%	1%	2%	0%	0%	0%	0%	1%	0%	3%	3%	2%	0%
		2100 - 2200	850	66	60%	17%	0%	8%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	550	66	57%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	3%	0%
		2300 - 0000	400	66	51%	27%	0%	7%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
67	Ng Lau Road (EB) - L057	0000 - 0100	50	30	50%	30%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	36%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	36%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	28%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	40%	42%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	28%	30%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	18%	0%	6%	10%	0%	2%	0%	2%	13%	5%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	54%	12%	0%	9%	4%	1%	3%	0%	1%	9%	2%	0%	2%	0%	0%	1%	3%	0%
		0800 - 0900	150	25	51%	14%	0%	10%	7%	1%	3%	0%	1%	6%	3%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	45%	14%	0%	19%	5%	1%	4%	0%	0%	1%	1%	0%	5%	0%	0%	1%	5%	0%
		1000 - 1100	100	27	44%	16%	0%	19%	8%	1%	3%	0%	0%	1%	2%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	41%	15%	0%	16%	7%	1%	3%	0%	0%	2%	1%	0%	3%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	44%	12%	0%	12%	7%	1%	2%	0%	1%	9%	1%	0%	2%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	48%	15%	0%	16%	8%	0%	3%	0%	0%	1%	1%	0%	1%	0%	0%	1%	6%	0%
		1400 - 1500	100	27	44%	14%	0%	16%	6%	1%	5%	0%	0%	2%	1%	0%	5%	0%	0%	1%	5%	0%
		1500 - 1600	150	25	43%	14%	0%	14%	7%	1%	2%	0%	1%	7%	1%	0%	5%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	47%	12%	0%	19%	5%	0%	1%	0%	0%	3%	1%	0%	3%	0%	0%	1%	7%	0%
		1700 - 1800	150	25	55%	11%	0%	17%	4%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	7%	0%
		1800 - 1900	150	25	59%	11%	0%	16%	3%	0%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	59%	11%	0%	10%	4%	0%	1%	0%	0%	0%	1%	0%	9%	0%	0%	2%	3%	0%
		2000 - 2100	100	27	60%	16%	0%	15%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	100	27	65%	16%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	62%	18%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	58%	26%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
68	Ng Lau Road (WB) - L058	0000 - 0100	50	30	46%	30%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	12%	0%	0%	0%	0%	4%	0%	4%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	26%	20%	0%	7%	13%	1%	3%	0%	0%	7%	7%	3%	5%	0%	0%	3%	5%	0%
		0700 - 0800	150	25	43%	15%	0%	11%	7%	2%	3%	0%	0%	5%	2%	1%	2%	0%	0%	3%	6%	0%
		0800 - 0900	150	25	37%	17%	0%	12%	11%	3%	4%	0%	0%	3%	4%	0%	1%	0%	0%	3%	4%	0%
		0900 - 1000	150	25	39%	14%	0%	13%	9%	4%	3%	0%	0%	1%	2%	3%	5%	0%	0%	3%	3%	0%
		1000 - 1100	100	27	40%	15%	0%	13%	13%	5%	3%	0%	0%	1%	2%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	38%	14%	0%	11%	12%	4%	3%	0%	0%	2%	1%	1%	4%	0%	0%	4%	6%	0%
		1200 - 1300	100	27	40%	12%	0%	9%	11%	4%	2%	0%	1%	7%	1%	1%	3%	0%	0%	4%	5%	0%
		1300 - 1400	100	27	43%	14%	0%	11%	14%	2%	2%	0%	0%	1%	1%	1%	2%	0%	0%	5%	4%	0%
		1400 - 1500	150	25	37%	13%	0%	11%	11%	4%	5%	0%	0%	2%	2%	3%	7%	0%	0%	4%	3%	0%
		1500 - 1600	150	25	39%	13%	0%	9%	11%	5%	2%	0%	1%	5%	1%	2%	5%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	51%	9%	0%	7%	10%	4%	0%	0%	0%	7%	1%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	7%	8%	3%	0%	0%	0%	3%	1%	1%	1%	0%	0%	8%	1%	0%
		1800 - 1900	150	25	64%	8%	0%	7%	6%	1%	0%	0%	0%	1%	1%	1%	1%	0%	0%	9%	1%	0%
		1900 - 2000	150	25	52%	11%	0%	7%	7%	1%	1%	0%	0%	0%	1%	5%	10%	0%	0%	5%	2%	0%
		2000 - 2100	100	27	57%	15%	0%	9%	6%	2%	1%	0%	0%	0%	0%	1%	2%	0%	0%	6%	1%	0%
		2100 - 2200	100	27	61%	17%	0%	7%	3%	1%	0%	0%	0%	0%	1%	1%	2%	0%	0%	6%	1%	0%
		2200 - 2300	100	27	53%	19%	0%	6%	5%	2%	0%	0%	0%	0%	2%	0%	3%	0%	0%	8%	2%	0%
		2300 - 0000	50	30	52%	26%	0%	6%	6%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
69	Tung Lei Path (SB) - L059	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	58%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		0700 - 0800	50	30	68%	0%	0%	6%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0800 - 0900	50	30	62%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0900 - 1000	50	30	46%	6%	0%	12%	0%	0%	12%	0%	0%	0%	0%	0%	12%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	44%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	8%	0%	0%	16%	8%	0%
		1300 - 1400	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	10%	0%
		1400 - 1500	50	30	42%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	14%	0%	0%	14%	8%	0%
		1500 - 1600	50	30	48%	0%	0%	6%	0%	0%	6%	0%	6%	0%	0%	0%	14%	0%	0%	14%	6%	0%
		1600 - 1700	50	30	52%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	58%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	6%	0%
		1800 - 1900	50	30	58%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	6%	0%
		1900 - 2000	50	30	56%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	68%	0%	0%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	62%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	72%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
70	Tung Lei Path (NB) - L060	0000 - 0100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%
		0700 - 0800	50	30	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0800 - 0900	50	30	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0900 - 1000	50	30	26%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	20%	0%	0%	40%	0%	0%
		1100 - 1200	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%	40%	0%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	28%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	0%	44%	0%	0%	14%	0%	0%
		1600 - 1700	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	44%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	26%	0%	0%	24%	0%	0%
		1800 - 1900	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	36%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	26%	0%	0%
		2100 - 2200	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	48%	0%	0%
71	Ng Lau Road (EB) - L061	0000 - 0100	50	30	48%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	40%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	40%	42%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	18%	0%	7%	10%	0%	2%	0%	2%	13%	5%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	53%	13%	0%	9%	5%	1%	3%	0%	1%	9%	2%	0%	2%	0%	0%	1%	3%	0%
		0800 - 0900	150	25	51%	14%	0%	10%	7%	1%	3%	0%	1%	6%	3%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	41%	15%	0%	18%	6%	1%	4%	0%	0%	1%	2%	0%	6%	0%	0%	1%	6%	0%
		1000 - 1100	100	27	44%	16%	0%	17%	8%	1%	3%	0%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	41%	15%	0%	14%	8%	1%	3%	0%	0%	2%	1%	0%	4%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	42%	12%	0%	11%	7%	1%	2%	0%	2%	9%	1%	0%	3%	0%	0%	2%	8%	0%
		1300 - 1400	100	27	45%	15%	0%	15%	8%	0%	3%	0%	0%	1%	1%	0%	3%	0%	0%	3%	6%	0%
		1400 - 1500	100	27	41%	14%	0%	15%	6%	1%	5%	0%	0%	2%	2%	0%	7%	0%	0%	2%	5%	0%
		1500 - 1600	150	25	39%	15%	0%	13%	7%	1%	2%	0%	2%	7%	1%	0%	6%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	45%	13%	0%	17%	5%	0%	1%	0%	0%	3%	4%	0%	4%	0%	0%	3%	6%	0%
		1700 - 1800	150	25	54%	12%	0%	15%	4%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	7%	0%
		1800 - 1900	150	25	57%	12%	0%	14%	3%	0%	1%	0%	0%	0%	2%	0%	3%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	57%	12%	0%	9%	4%	0%	1%	0%	0%	0%	1%	0%	11%	0%	0%	2%	3%	0%
		2000 - 2100	100	27	59%	16%	0%	13%	4%	0%	1%	0%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2100 - 2200	100	27	63%	18%	0%	10%	2%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	59%	20%	0%	8%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	58%	28%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
72	Ng Lau Road (WB) - L062	0000 - 0100	50	30	46%	30%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	32%	40%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	44%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	4%	12%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	28%	19%	0%	6%	13%	1%	4%	0%	0%	6%	6%	3%	5%	0%	0%	3%	6%	0%
		0700 - 0800	150	25	45%	14%	0%	9%	7%	2%	5%	0%	0%	5%	2%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	150	25	40%	16%	0%	10%	11%	3%	6%	0%	0%	3%	4%	0%	1%	0%	0%	2%	5%	0%
		0900 - 1000	150	25	39%	13%	0%	11%	9%	4%	6%	0%	0%	1%	2%	3%	5%	0%	0%	3%	4%	0%
		1000 - 1100	150	25	39%	15%	0%	11%	12%	5%	5%	0%	0%	1%	2%	0%	2%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	37%	14%	0%	9%	11%	4%	5%	0%	0%	2%	1%	1%	4%	0%	0%	4%	7%	0%
		1200 - 1300	150	25	39%	12%	0%	7%	10%	4%	4%	0%	2%	7%	1%	1%	3%	0%	0%	4%	6%	0%
		1300 - 1400	100	27	44%	14%	0%	10%	13%	2%	4%	0%	0%	1%	1%	1%	2%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	38%	13%	0%	9%	10%	3%	8%	0%	0%	2%	2%	3%	6%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	37%	13%	0%	7%	11%	5%	3%	0%	2%	5%	1%	2%	5%	0%	0%	3%	4%	0%
		1600 - 1700	150	25	53%	9%	0%	7%	9%	4%	0%	0%	0%	6%	1%	2%	2%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	6%	7%	3%	0%	0%	0%	3%	1%	1%	1%	0%	0%	8%	2%	0%
		1800 - 1900	150	25	64%	8%	0%	6%	5%	1%	0%	0%	0%	1%	1%	1%	1%	0%	0%	9%	1%	0%
		1900 - 2000	150	25	53%	11%	0%	6%	6%	1%	2%	0%	0%	0%	1%	5%	10%	0%	0%	5%	2%	0%
		2000 - 2100	100	27	59%	15%	0%	8%	5%	2%	2%	0%	0%	0%	0%	1%	2%	0%	0%	5%	1%	0%
		2100 - 2200	150	25	61%	16%	0%	6%	3%	1%	0%	0%	0%	0%	1%	1%	2%	0%	0%	6%	2%	0%
		2200 - 2300	100	27	54%	18%	0%	6%	5%	2%	0%	0%	0%	0%	2%	0%	3%	0%	0%	8%	2%	0%
		2300 - 0000	50	30	52%	26%	0%	4%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
73	Tsing Chuen Wai Road (SB) - L063	0000 - 0100	50	30	54%	20%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	46%	30%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0600 - 0700	50	30	38%	6%	0%	8%	12%	0%	0%	8%	6%	8%	8%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	61%	3%	0%	11%	5%	1%	0%	5%	5%	5%	3%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	53%	3%	0%	12%	9%	1%	0%	7%	5%	4%	5%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	50%	11%	0%	18%	8%	2%	0%	5%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	47%	11%	0%	16%	9%	2%	0%	5%	0%	2%	4%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	47%	11%	0%	15%	9%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	4%	2%	0%
		1200 - 1300	100	27	47%	9%	0%	10%	7%	2%	0%	5%	9%	5%	2%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	56%	10%	0%	14%	10%	0%	0%	6%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	54%	11%	0%	15%	8%	2%	0%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	47%	11%	0%	12%	8%	2%	0%	3%	8%	5%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	54%	14%	0%	13%	5%	0%	0%	6%	0%	3%	3%	0%	0%	0%	0%	1%	1%	0%
		1700 - 1800	100	27	63%	13%	0%	11%	4%	0%	0%	4%	0%	1%	1%	0%	0%	0%	0%	2%	1%	0%
		1800 - 1900	100	27	66%	12%	0%	11%	3%	0%	0%	3%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		1900 - 2000	100	27	68%	8%	0%	10%	5%	0%	0%	5%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	65%	11%	0%	11%	4%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	73%	12%	0%	8%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	74%	14%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	62%	18%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
74	Ng Lau Road (EB) - L064	0000 - 0100	50	30	44%	36%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	24%	50%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	4%	0%
		0200 - 0300	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	20%	36%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	6%	0%
		0600 - 0700	50	30	32%	24%	0%	6%	10%	0%	2%	0%	0%	8%	4%	0%	8%	0%	0%	2%	4%	0%
		0700 - 0800	100	27	46%	17%	0%	9%	5%	1%	4%	0%	0%	6%	1%	0%	4%	0%	0%	2%	5%	0%
		0800 - 0900	100	27	42%	20%	0%	10%	9%	1%	5%	0%	0%	4%	2%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	100	27	36%	18%	0%	15%	6%	1%	5%	0%	0%	1%	1%	0%	9%	0%	0%	2%	6%	0%
		1000 - 1100	100	27	38%	20%	0%	14%	9%	1%	4%	0%	0%	1%	3%	0%	3%	0%	0%	1%	6%	0%
		1100 - 1200	100	27	34%	19%	0%	12%	7%	1%	4%	0%	0%	1%	1%	0%	7%	0%	0%	3%	11%	0%
		1200 - 1300	100	27	37%	16%	0%	10%	7%	1%	3%	0%	0%	6%	1%	0%	6%	0%	0%	3%	10%	0%
		1300 - 1400	100	27	41%	19%	0%	13%	8%	0%	3%	0%	0%	0%	2%	0%	3%	0%	0%	3%	8%	0%
		1400 - 1500	100	27	36%	16%	0%	13%	6%	1%	6%	0%	0%	1%	1%	0%	11%	0%	0%	3%	6%	0%
		1500 - 1600	100	27	37%	18%	0%	11%	7%	1%	2%	0%	0%	4%	1%	0%	10%	0%	0%	2%	7%	0%
		1600 - 1700	150	25	44%	15%	0%	13%	5%	0%	2%	0%	0%	2%	5%	0%	5%	0%	0%	3%	7%	0%
		1700 - 1800	150	25	49%	15%	0%	13%	5%	0%	1%	0%	0%	1%	2%	0%	2%	0%	0%	5%	8%	0%
		1800 - 1900	150	25	53%	14%	0%	12%	3%	0%	2%	0%	0%	0%	3%	0%	3%	0%	0%	5%	5%	0%
		1900 - 2000	100	27	46%	15%	0%	8%	4%	0%	1%	0%	0%	0%	1%	0%	18%	0%	0%	3%	4%	0%
		2000 - 2100	100	27	55%	21%	0%	11%	3%	0%	2%	0%	0%	0%	0%	0%	3%	0%	0%	3%	2%	0%
		2100 - 2200	100	27	56%	22%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	3%	0%
		2200 - 2300	50	30	56%	26%	0%	6%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	46%	34%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
75	Ng Lau Road (WB) - L065	0000 - 0100	50	30	52%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	36%	44%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	36%	44%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	42%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	40%	34%	0%	4%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	26%	36%	0%	6%	14%	0%	2%	0%	0%	2%	2%	2%	6%	0%	0%	2%	2%	0%
		0600 - 0700	100	27	30%	15%	0%	7%	15%	2%	3%	3%	2%	5%	6%	2%	3%	0%	0%	2%	5%	0%
		0700 - 0800	200	22	48%	11%	0%	11%	8%	2%	4%	2%	2%	4%	2%	1%	1%	0%	0%	2%	5%	0%
		0800 - 0900	200	22	41%	12%	0%	12%	12%	4%	4%	3%	2%	2%	4%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	200	22	42%	14%	0%	13%	10%	4%	4%	2%	0%	1%	2%	2%	3%	0%	0%	3%	3%	0%
		1000 - 1100	150	25	43%	15%	0%	12%	13%	5%	3%	2%	0%	1%	2%	0%	1%	0%	0%	3%	2%	0%
		1100 - 1200	150	25	42%	15%	0%	10%	12%	3%	3%	2%	0%	1%	1%	1%	2%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	43%	12%	0%	8%	10%	3%	2%	2%	5%	5%	1%	1%	1%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	47%	13%	0%	10%	13%	1%	3%	3%	0%	1%	1%	1%	1%	0%	0%	4%	3%	0%
		1400 - 1500	150	25	43%	13%	0%	10%	10%	3%	5%	1%	0%	1%	2%	2%	3%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	42%	14%	0%	9%	11%	5%	2%	1%	4%	3%	1%	1%	3%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	54%	12%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	250	20	60%	12%	0%	6%	7%	2%	0%	2%	0%	2%	1%	0%	0%	0%	0%	7%	1%	0%
		1800 - 1900	250	20	63%	11%	0%	6%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	0%	0%
		1900 - 2000	150	25	57%	11%	0%	7%	6%	1%	1%	2%	0%	0%	1%	3%	6%	0%	0%	4%	1%	0%
		2000 - 2100	150	25	59%	15%	0%	9%	5%	1%	1%	3%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	150	25	64%	15%	0%	6%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	60%	19%	0%	6%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	7%	1%	0%
		2300 - 0000	100	27	52%	24%	0%	6%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
76	Ng Lau Road (EB) - L066	0000 - 0100	50	30	50%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	36%	0%	8%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	29%	18%	0%	8%	8%	0%	2%	5%	2%	9%	9%	0%	5%	0%	0%	2%	3%	0%
		0700 - 0800	150	25	49%	12%	0%	12%	3%	1%	3%	3%	1%	7%	3%	0%	1%	0%	0%	1%	3%	0%
		0800 - 0900	150	25	45%	15%	0%	13%	5%	1%	3%	4%	1%	4%	5%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	150	25	39%	16%	0%	20%	5%	1%	3%	3%	0%	1%	3%	0%	5%	0%	0%	1%	4%	0%
		1000 - 1100	150	25	38%	17%	0%	18%	7%	1%	3%	3%	0%	1%	4%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	150	25	38%	16%	0%	16%	7%	1%	3%	3%	0%	2%	2%	0%	4%	0%	0%	1%	7%	0%
		1200 - 1300	100	27	40%	13%	0%	13%	6%	1%	2%	3%	2%	6%	2%	0%	3%	0%	0%	2%	7%	0%
		1300 - 1400	100	27	45%	15%	0%	16%	7%	0%	2%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1400 - 1500	150	25	39%	15%	0%	16%	5%	1%	5%	2%	0%	2%	3%	0%	7%	0%	0%	2%	5%	0%
		1500 - 1600	150	25	39%	15%	0%	14%	6%	1%	2%	2%	2%	4%	2%	0%	5%	0%	0%	2%	5%	0%
		1600 - 1700	150	25	45%	13%	0%	16%	5%	0%	1%	3%	0%	1%	5%	0%	3%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	53%	14%	0%	14%	5%	0%	1%	3%	0%	1%	2%	0%	1%	0%	0%	3%	6%	0%
		1800 - 1900	200	22	56%	13%	0%	14%	3%	0%	1%	2%	0%	0%	3%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	55%	13%	0%	11%	3%	0%	1%	3%	0%	0%	1%	0%	10%	0%	0%	2%	3%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	1%	4%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	150	25	60%	18%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	54%	32%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
77	Ng Lau Road (WB) - L067	0000 - 0100	50	30	48%	32%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	40%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	44%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	28%	42%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	22%	30%	0%	6%	12%	0%	4%	0%	0%	4%	4%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	25%	19%	0%	8%	11%	1%	4%	4%	1%	5%	7%	2%	5%	0%	0%	2%	6%	0%
		0700 - 0800	150	25	41%	14%	0%	13%	5%	2%	5%	3%	1%	3%	3%	1%	2%	0%	0%	2%	6%	0%
		0800 - 0900	150	25	36%	16%	0%	14%	9%	3%	5%	3%	1%	2%	5%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	150	25	39%	15%	0%	14%	9%	3%	5%	2%	0%	1%	2%	2%	4%	0%	0%	2%	3%	0%
		1000 - 1100	150	25	38%	16%	0%	13%	11%	4%	4%	3%	0%	1%	3%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	150	25	37%	15%	0%	11%	11%	3%	4%	3%	0%	1%	2%	1%	3%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	39%	13%	0%	9%	10%	3%	3%	3%	2%	5%	2%	1%	3%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	40%	14%	0%	11%	11%	2%	4%	3%	0%	1%	2%	1%	2%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	37%	13%	0%	11%	9%	3%	7%	1%	0%	1%	3%	3%	5%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	37%	15%	0%	10%	10%	5%	3%	1%	1%	3%	1%	1%	5%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	52%	12%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	5%	1%	0%
		1700 - 1800	200	22	60%	11%	0%	7%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	63%	11%	0%	7%	6%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	52%	12%	0%	7%	5%	1%	1%	3%	0%	0%	1%	4%	9%	0%	0%	4%	1%	0%
		2000 - 2100	150	25	53%	16%	0%	9%	5%	2%	2%	4%	0%	0%	0%	1%	2%	0%	0%	5%	1%	0%
		2100 - 2200	150	25	59%	17%	0%	8%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	56%	20%	0%	7%	4%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	7%	1%	0%
		2300 - 0000	100	27	49%	27%	0%	6%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
78	Ng Lau Road (EB) - L068	0000 - 0100	50	30	50%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	36%	0%	12%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	31%	18%	0%	7%	10%	0%	2%	4%	2%	9%	9%	0%	4%	0%	0%	2%	2%	0%
		0700 - 0800	150	25	48%	13%	0%	13%	5%	1%	2%	3%	2%	7%	3%	0%	2%	0%	0%	1%	1%	0%
		0800 - 0900	150	25	46%	15%	0%	13%	8%	1%	1%	4%	1%	4%	5%	0%	1%	0%	0%	1%	1%	0%
		0900 - 1000	150	25	39%	16%	0%	20%	6%	1%	2%	3%	0%	1%	3%	0%	5%	0%	0%	2%	3%	0%
		1000 - 1100	150	25	39%	17%	0%	19%	8%	1%	1%	3%	0%	1%	4%	0%	2%	0%	0%	1%	3%	0%
		1100 - 1200	150	25	37%	17%	0%	17%	8%	1%	1%	3%	0%	2%	2%	0%	4%	0%	0%	2%	6%	0%
		1200 - 1300	100	27	42%	13%	0%	13%	7%	1%	1%	3%	2%	6%	2%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	45%	15%	0%	17%	9%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	2%	3%	0%
		1400 - 1500	150	25	40%	15%	0%	17%	7%	1%	2%	2%	0%	2%	3%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	40%	16%	0%	15%	7%	1%	1%	2%	2%	4%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	150	25	47%	13%	0%	17%	5%	0%	0%	3%	0%	1%	5%	0%	3%	0%	0%	2%	4%	0%
		1700 - 1800	200	22	53%	14%	0%	15%	5%	0%	0%	3%	0%	1%	2%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	200	22	56%	13%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	3%	0%	0%	4%	4%	0%
		1900 - 2000	150	25	54%	13%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	10%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	1%	4%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	150	25	60%	18%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
79	Ng Lau Road (WB) - L069	0000 - 0100	50	30	50%	32%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	28%	40%	0%	8%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	26%	0%	6%	10%	0%	4%	4%	0%	4%	4%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	26%	20%	0%	9%	8%	1%	4%	4%	0%	5%	8%	3%	4%	0%	0%	1%	7%	0%
		0700 - 0800	150	25	40%	15%	0%	14%	4%	2%	5%	3%	0%	4%	3%	1%	1%	0%	0%	1%	7%	0%
		0800 - 0900	150	25	35%	17%	0%	15%	6%	3%	5%	4%	0%	2%	5%	0%	1%	0%	0%	1%	5%	0%
		0900 - 1000	150	25	39%	15%	0%	15%	7%	4%	5%	2%	0%	1%	2%	2%	4%	0%	0%	2%	3%	0%
		1000 - 1100	150	25	40%	16%	0%	14%	11%	4%	4%	3%	0%	1%	3%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	38%	16%	0%	12%	9%	4%	4%	3%	0%	1%	2%	1%	3%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	42%	13%	0%	10%	9%	3%	3%	3%	1%	5%	2%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	43%	14%	0%	12%	10%	2%	3%	3%	0%	1%	2%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	39%	14%	0%	12%	8%	3%	6%	2%	0%	1%	3%	3%	4%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	39%	15%	0%	11%	9%	4%	3%	2%	1%	3%	2%	2%	4%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	52%	12%	0%	8%	9%	3%	0%	4%	0%	3%	4%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	61%	11%	0%	7%	7%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	64%	11%	0%	8%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	8%	5%	1%	1%	3%	0%	0%	1%	4%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	55%	16%	0%	10%	4%	2%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	61%	17%	0%	8%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	58%	20%	0%	7%	4%	1%	0%	1%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	48%	28%	0%	6%	4%	2%	2%	2%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
80	Unnamed Road (NB) - L070	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		0700 - 0800	50	30	58%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	34%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	30%	0%
		0900 - 1000	50	30	50%	0%	0%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	14%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	52%	0%	0%	10%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	0%	0%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	16%	0%
		1600 - 1700	50	30	58%	0%	0%	16%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	14%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	50	30	68%	0%	0%	12%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2000 - 2100	50	30	70%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	86%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
81	Unnamed Road (SB) - L071	0000 - 0100	50	30	58%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	0%	0%	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	36%	0%	0%	6%	46%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	54%	0%	0%	8%	26%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	48%	0%	0%	6%	36%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	50%	0%	0%	22%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	46%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	46%	0%	0%	16%	22%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	0%	0%	18%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	14%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	62%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	66%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1800 - 1900	50	30	68%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	74%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	66%	0%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	78%	0%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	76%	0%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	60%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
82	Access road (SB) - L072	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	42%	0%	0%	0%	0%	8%	0%	0%	0%	8%	0%	0%	8%	0%	0%	8%	26%	0%
		0700 - 0800	50	30	54%	0%	0%	0%	0%	12%	4%	0%	0%	4%	0%	0%	4%	0%	0%	4%	18%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	16%	4%	0%	0%	4%	0%	0%	0%	0%	0%	4%	12%	0%
		0900 - 1000	50	30	32%	14%	0%	0%	0%	14%	6%	0%	0%	0%	0%	0%	14%	0%	0%	6%	14%	0%
		1000 - 1100	50	30	34%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1100 - 1200	50	30	28%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	24%	0%
		1200 - 1300	50	30	28%	6%	0%	0%	0%	14%	6%	0%	0%	6%	0%	0%	6%	0%	0%	14%	20%	0%
		1300 - 1400	50	30	34%	10%	0%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	18%	0%
		1400 - 1500	50	30	28%	8%	0%	0%	0%	14%	8%	0%	0%	0%	0%	0%	14%	0%	0%	14%	14%	0%
		1500 - 1600	50	30	28%	6%	0%	0%	0%	18%	6%	0%	0%	6%	0%	0%	12%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1700 - 1800	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1800 - 1900	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1900 - 2000	50	30	44%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%	16%	8%	0%
		2000 - 2100	50	30	54%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2100 - 2200	50	30	44%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	16%	8%	0%
		2200 - 2300	50	30	58%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
83	Access road (NB) - L073	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	0%	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	14%	44%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0800 - 0900	50	30	12%	50%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0900 - 1000	50	30	52%	18%	0%	6%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	48%	14%	0%	8%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	54%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	72%	6%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1800 - 1900	50	30	74%	6%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1900 - 2000	50	30	68%	14%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	14%	0%	6%	6%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	70%	18%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
84	Ng Lau Road (EB) - L074	0000 - 0100	50	30	46%	34%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	32%	0%	10%	8%	0%	0%	0%	0%	4%	4%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	27%	22%	0%	8%	11%	0%	0%	5%	2%	8%	9%	0%	5%	0%	0%	3%	0%	0%
		0700 - 0800	150	25	47%	15%	0%	13%	5%	0%	1%	3%	2%	6%	3%	0%	2%	0%	0%	3%	0%	0%
		0800 - 0900	150	25	41%	17%	0%	13%	9%	0%	1%	4%	2%	4%	6%	0%	1%	0%	0%	3%	0%	0%
		0900 - 1000	150	25	42%	17%	0%	20%	5%	0%	1%	3%	0%	1%	3%	0%	5%	0%	0%	1%	3%	0%
		1000 - 1100	150	25	42%	17%	0%	19%	7%	0%	1%	3%	0%	1%	4%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	40%	17%	0%	17%	7%	0%	1%	3%	0%	2%	2%	0%	4%	0%	0%	2%	5%	0%
		1200 - 1300	150	25	43%	14%	0%	13%	7%	0%	1%	3%	2%	6%	2%	0%	3%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	43%	16%	0%	16%	8%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	3%	4%	0%
		1400 - 1500	150	25	43%	15%	0%	17%	6%	0%	1%	2%	0%	2%	3%	0%	6%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	43%	16%	0%	15%	7%	0%	1%	1%	1%	4%	1%	0%	5%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	50%	13%	0%	16%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	3%	5%	0%
		1700 - 1800	200	22	57%	13%	0%	14%	4%	0%	0%	2%	0%	1%	2%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	200	22	60%	12%	0%	13%	3%	0%	0%	2%	0%	0%	3%	0%	2%	0%	0%	4%	4%	0%
		1900 - 2000	150	25	55%	13%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	57%	17%	0%	13%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	58%	20%	0%	10%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	51%	29%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
85	Ng Lau Road (WB) - L075	0000 - 0100	50	30	48%	30%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	40%	0%	8%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	28%	42%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	8%	0%	0%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	26%	18%	0%	9%	8%	3%	3%	4%	0%	5%	6%	3%	5%	0%	0%	1%	9%	0%
		0700 - 0800	150	25	45%	12%	0%	13%	3%	3%	3%	3%	0%	3%	2%	1%	2%	0%	0%	1%	9%	0%
		0800 - 0900	150	25	39%	15%	0%	15%	6%	5%	3%	3%	0%	2%	3%	0%	1%	0%	0%	1%	6%	0%
		0900 - 1000	150	25	39%	15%	0%	14%	6%	5%	3%	2%	0%	1%	1%	2%	5%	0%	0%	2%	5%	0%
		1000 - 1100	150	25	41%	16%	0%	13%	8%	5%	3%	3%	0%	1%	3%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	150	25	39%	16%	0%	11%	8%	5%	3%	3%	0%	1%	1%	1%	3%	0%	0%	3%	8%	0%
		1200 - 1300	150	25	42%	13%	0%	9%	7%	4%	2%	3%	1%	5%	1%	1%	3%	0%	0%	4%	7%	0%
		1300 - 1400	100	27	43%	15%	0%	12%	8%	2%	2%	3%	0%	1%	2%	1%	2%	0%	0%	4%	5%	0%
		1400 - 1500	150	25	39%	14%	0%	12%	6%	4%	4%	2%	0%	1%	2%	3%	6%	0%	0%	3%	4%	0%
		1500 - 1600	150	25	41%	15%	0%	10%	7%	5%	1%	1%	1%	3%	1%	1%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	51%	13%	0%	8%	7%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	60%	14%	0%	7%	6%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	63%	12%	0%	8%	4%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	7%	4%	1%	1%	3%	0%	0%	1%	4%	9%	0%	0%	3%	3%	0%
		2000 - 2100	150	25	53%	17%	0%	10%	4%	2%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	17%	0%	8%	2%	2%	0%	2%	0%	0%	1%	1%	2%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	50	30	52%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
86	Access road (EB) - L076	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	44%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	18%	18%	0%
		0700 - 0800	50	30	60%	0%	0%	0%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	14%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	20%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	10%	0%
		0900 - 1000	50	30	36%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	0%	8%	0%
		1000 - 1100	50	30	40%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1200 - 1300	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	64%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	18%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
87	Access road (WB) - L077	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0700 - 0800	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0800 - 0900	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	46%	8%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	14%	8%	0%
		1000 - 1100	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	8%	0%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	68%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1700 - 1800	50	30	66%	4%	0%	4%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		1800 - 1900	50	30	68%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	4%	0%
		1900 - 2000	50	30	68%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2000 - 2100	50	30	68%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	76%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	66%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
88	Ng Lau Road (NB) - L078	0000 - 0100	50	30	46%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	50%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	36%	0%	10%	6%	0%	0%	0%	0%	4%	4%	0%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	24%	23%	0%	8%	11%	0%	0%	5%	2%	8%	9%	0%	5%	0%	0%	3%	2%	0%
		0700 - 0800	150	25	43%	17%	0%	13%	5%	0%	1%	3%	2%	7%	3%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	150	25	37%	19%	0%	14%	9%	0%	1%	4%	2%	4%	6%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	150	25	43%	16%	0%	20%	5%	0%	1%	2%	0%	1%	2%	0%	5%	0%	0%	2%	3%	0%
		1000 - 1100	150	25	43%	17%	0%	18%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	150	25	41%	17%	0%	16%	7%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	3%	6%	0%
		1200 - 1300	150	25	43%	14%	0%	13%	6%	0%	1%	3%	2%	5%	2%	0%	3%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	45%	16%	0%	16%	7%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	41%	16%	0%	17%	6%	0%	1%	2%	0%	2%	3%	0%	6%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	44%	17%	0%	14%	6%	0%	1%	1%	1%	4%	1%	0%	5%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	54%	12%	0%	15%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	3%	5%	0%
		1700 - 1800	250	20	60%	11%	0%	12%	3%	0%	0%	2%	0%	0%	1%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	250	20	61%	10%	0%	12%	2%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	5%	4%	0%
		1900 - 2000	150	25	57%	13%	0%	10%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	1%	0%
		2000 - 2100	150	25	57%	17%	0%	13%	3%	0%	0%	3%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	63%	17%	0%	9%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	51%	29%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
89	Ng Lau Road (SB) - L079	0000 - 0100	50	30	46%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	6%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	50%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	44%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	38%	0%	6%	6%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	28%	16%	0%	7%	7%	5%	2%	3%	0%	5%	6%	2%	8%	0%	0%	2%	9%	0%
		0700 - 0800	200	22	44%	11%	0%	11%	3%	6%	3%	3%	0%	3%	2%	1%	3%	0%	0%	2%	10%	0%
		0800 - 0900	200	22	41%	13%	0%	12%	5%	9%	3%	3%	0%	2%	3%	0%	2%	0%	0%	2%	7%	0%
		0900 - 1000	150	25	40%	15%	0%	13%	5%	6%	3%	2%	0%	1%	1%	2%	6%	0%	0%	2%	5%	0%
		1000 - 1100	150	25	39%	17%	0%	12%	6%	8%	3%	3%	0%	1%	3%	0%	3%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	36%	17%	0%	11%	6%	6%	3%	3%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	41%	14%	0%	9%	5%	5%	2%	3%	1%	5%	1%	1%	3%	0%	0%	3%	8%	0%
		1300 - 1400	150	25	42%	16%	0%	11%	7%	4%	2%	3%	0%	1%	2%	1%	3%	0%	0%	4%	6%	0%
		1400 - 1500	150	25	39%	14%	0%	10%	5%	6%	4%	1%	0%	1%	1%	3%	8%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	39%	15%	0%	9%	6%	7%	1%	1%	1%	3%	1%	1%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	51%	16%	0%	8%	5%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	60%	16%	0%	7%	4%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	62%	15%	0%	7%	3%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	51%	12%	0%	7%	3%	1%	1%	2%	0%	0%	1%	4%	13%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	55%	17%	0%	9%	3%	3%	1%	4%	0%	0%	0%	1%	3%	0%	0%	4%	2%	0%
		2100 - 2200	150	25	59%	18%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	4%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	48%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
90	Ng Lau Road (SB) - L080	0000 - 0100	50	30	48%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	24%	46%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	22%	30%	0%	8%	12%	0%	0%	0%	0%	4%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	27%	13%	0%	7%	9%	6%	2%	4%	0%	5%	4%	2%	9%	0%	0%	2%	10%	0%
		0700 - 0800	150	25	43%	9%	0%	11%	4%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	2%	11%	0%
		0800 - 0900	150	25	39%	11%	0%	12%	7%	10%	3%	3%	0%	2%	3%	0%	1%	0%	0%	2%	7%	0%
		0900 - 1000	150	25	36%	14%	0%	12%	7%	8%	3%	2%	0%	1%	1%	2%	7%	0%	0%	1%	5%	0%
		1000 - 1100	150	25	36%	15%	0%	11%	10%	10%	3%	3%	0%	1%	2%	0%	3%	0%	0%	2%	5%	0%
		1100 - 1200	150	25	35%	15%	0%	9%	9%	8%	3%	3%	0%	1%	1%	1%	5%	0%	0%	2%	9%	0%
		1200 - 1300	150	25	39%	12%	0%	8%	8%	7%	2%	3%	1%	5%	1%	1%	4%	0%	0%	3%	8%	0%
		1300 - 1400	100	27	42%	14%	0%	10%	10%	4%	2%	3%	0%	1%	1%	1%	3%	0%	0%	3%	6%	0%
		1400 - 1500	150	25	36%	13%	0%	10%	7%	8%	4%	1%	0%	1%	1%	3%	8%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	37%	13%	0%	8%	8%	10%	1%	1%	1%	3%	1%	1%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	48%	15%	0%	7%	9%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	57%	15%	0%	7%	7%	4%	0%	3%	0%	2%	2%	1%	1%	0%	0%	5%	1%	0%
		1800 - 1900	150	25	60%	14%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	5%	1%	0%
		1900 - 2000	150	25	49%	11%	0%	7%	5%	1%	1%	3%	0%	0%	1%	4%	14%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	53%	16%	0%	9%	4%	4%	1%	4%	0%	0%	0%	1%	3%	0%	0%	3%	2%	0%
		2100 - 2200	150	25	59%	17%	0%	7%	3%	3%	0%	2%	0%	0%	1%	1%	3%	0%	0%	3%	2%	0%
		2200 - 2300	100	27	55%	21%	0%	6%	4%	2%	0%	0%	0%	0%	2%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	50%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
91	Ng Lau Road (NB) - L081	0000 - 0100	50	30	44%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	42%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	50	30	26%	22%	0%	8%	10%	0%	0%	6%	2%	6%	10%	0%	6%	0%	0%	2%	2%	0%
		0700 - 0800	100	27	41%	17%	0%	13%	5%	0%	0%	5%	3%	5%	4%	0%	3%	0%	0%	3%	1%	0%
		0800 - 0900	100	27	34%	19%	0%	14%	9%	0%	0%	6%	3%	4%	6%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	150	25	40%	16%	0%	19%	7%	0%	0%	3%	0%	1%	2%	0%	6%	0%	0%	2%	4%	0%
		1000 - 1100	100	27	42%	18%	0%	18%	8%	0%	0%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	100	27	40%	18%	0%	16%	8%	0%	0%	3%	0%	1%	1%	0%	4%	0%	0%	2%	7%	0%
		1200 - 1300	100	27	43%	14%	0%	13%	7%	0%	0%	4%	2%	4%	1%	0%	4%	0%	0%	2%	6%	0%
		1300 - 1400	100	27	44%	16%	0%	16%	9%	0%	0%	4%	0%	0%	2%	0%	2%	0%	0%	2%	5%	0%
		1400 - 1500	100	27	42%	15%	0%	17%	7%	0%	0%	2%	0%	1%	2%	0%	8%	0%	0%	2%	4%	0%
		1500 - 1600	150	25	41%	17%	0%	14%	8%	0%	0%	2%	2%	3%	2%	0%	6%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	51%	12%	0%	15%	6%	0%	0%	3%	0%	2%	3%	0%	3%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	58%	12%	0%	13%	5%	0%	0%	3%	0%	1%	1%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	200	22	61%	11%	0%	12%	4%	0%	0%	2%	0%	0%	2%	0%	3%	0%	0%	4%	4%	0%
		1900 - 2000	100	27	53%	13%	0%	10%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	54%	17%	0%	13%	4%	0%	0%	5%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	57%	22%	0%	8%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
92	San Hing Road (NB) - L082	0000 - 0100	50	30	56%	14%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	44%	22%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0200 - 0300	50	30	36%	26%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	28%	18%	0%	10%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		0600 - 0700	50	30	36%	14%	0%	4%	26%	4%	4%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	100	27	54%	9%	0%	8%	11%	4%	4%	0%	0%	8%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	46%	11%	0%	7%	18%	6%	4%	0%	0%	6%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	46%	8%	0%	10%	18%	6%	4%	0%	0%	0%	2%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	44%	10%	0%	10%	20%	8%	2%	0%	0%	0%	2%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	44%	10%	0%	10%	22%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	42%	8%	0%	8%	18%	4%	2%	0%	0%	8%	2%	0%	0%	0%	0%	8%	0%	0%
		1300 - 1400	50	30	46%	8%	0%	8%	24%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	48%	6%	0%	8%	18%	6%	4%	0%	0%	2%	2%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	46%	8%	0%	6%	20%	6%	2%	0%	0%	4%	2%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	100	27	49%	5%	0%	7%	16%	5%	0%	0%	0%	0%	8%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	100	27	56%	4%	0%	6%	13%	3%	0%	0%	0%	0%	3%	0%	0%	0%	0%	15%	0%	0%
		1800 - 1900	100	27	60%	4%	0%	6%	9%	1%	0%	0%	0%	0%	4%	0%	0%	0%	0%	16%	0%	0%
		1900 - 2000	50	30	66%	8%	0%	4%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	62%	8%	0%	8%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	66%	10%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	16%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
93	San Hing Road (SB) - L083	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	44%	18%	0%	10%	10%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	60%	14%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	52%	16%	0%	12%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	18%	0%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	52%	16%	0%	10%	10%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	16%	0%	10%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	58%	14%	0%	8%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	60%	12%	0%	6%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	62%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	62%	14%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	62%	14%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	66%	18%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	50%	26%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
94	San Tat Lane (EB) - L084	0000 - 0100	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	50%	10%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	10%	0%
		0700 - 0800	50	30	64%	4%	0%	8%	0%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0800 - 0900	50	30	62%	4%	0%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0900 - 1000	50	30	48%	6%	0%	10%	6%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	8%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	56%	0%	0%	6%	6%	14%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1200 - 1300	50	30	56%	0%	0%	6%	6%	14%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1300 - 1400	50	30	68%	0%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	54%	0%	0%	6%	6%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	6%	6%	18%	0%	0%	0%	0%	0%	0%	12%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1700 - 1800	50	30	62%	0%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1800 - 1900	50	30	68%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1900 - 2000	50	30	60%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	68%	0%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	64%	6%	0%	6%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	78%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
95	San Tat Lane (WB) - L085	0000 - 0100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	28%	24%	0%	8%	0%	0%	0%	0%	0%	0%	16%	0%	8%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	56%	18%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	50%	22%	0%	14%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	42%	20%	0%	20%	4%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	44%	16%	0%	16%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	44%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	42%	16%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	36%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	44%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	56%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	60%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	64%	12%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	52%	14%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	58%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	56%	22%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
96	San Hing Road (NB) - L086	0000 - 0100	50	30	42%	34%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	30%	24%	0%	4%	20%	0%	2%	0%	0%	4%	0%	0%	8%	0%	0%	8%	0%	0%
		0700 - 0800	100	27	49%	19%	0%	8%	10%	0%	3%	0%	0%	3%	0%	0%	3%	0%	0%	5%	0%	0%
		0800 - 0900	100	27	44%	22%	0%	7%	16%	0%	3%	0%	0%	2%	0%	0%	2%	0%	0%	4%	0%	0%
		0900 - 1000	100	27	38%	16%	0%	11%	13%	7%	4%	0%	0%	0%	4%	0%	5%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	40%	16%	0%	10%	14%	8%	2%	0%	0%	0%	4%	0%	2%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	40%	18%	0%	8%	16%	6%	2%	0%	0%	0%	2%	0%	4%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	44%	16%	0%	8%	14%	8%	2%	0%	0%	2%	2%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	44%	18%	0%	10%	18%	2%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	40%	16%	0%	10%	12%	6%	4%	0%	0%	0%	4%	0%	6%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	40%	17%	0%	7%	15%	7%	2%	0%	0%	2%	2%	0%	6%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	44%	9%	0%	9%	9%	12%	0%	0%	0%	0%	15%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	59%	8%	0%	8%	8%	8%	0%	0%	0%	0%	7%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	60%	8%	0%	8%	7%	3%	0%	0%	0%	0%	12%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	54%	14%	0%	6%	8%	2%	0%	0%	0%	0%	2%	0%	12%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	56%	20%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	62%	20%	0%	6%	4%	2%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	54%	22%	0%	6%	6%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	46%	30%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
97	San Hing Road (SB) - L087	0000 - 0100	50	30	62%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	54%	16%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	0%	6%	0%
		0700 - 0800	50	30	68%	10%	0%	6%	2%	8%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0800 - 0900	50	30	62%	12%	0%	6%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	48%	12%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	58%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	4%	0%
		1300 - 1400	50	30	58%	10%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	8%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	62%	6%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	60%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1800 - 1900	50	30	64%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
98	Road S1 (NB) - L088	0000 - 0100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	68%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	72%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	76%	2%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	74%	2%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	64%	2%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	66%	2%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	64%	4%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	68%	4%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	64%	4%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	68%	2%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	70%	2%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	68%	2%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	73%	2%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	74%	2%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	2%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	76%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
99	Road S1 (SB) - L089	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	72%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	66%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	58%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	66%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	60%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	100	27	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	150	25	75%	5%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	68%	6%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	69%	7%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	71%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	73%	6%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	72%	5%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	73%	7%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	84%	4%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		2000 - 2100	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	5%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
100	San Hing Road (WB) - L090	0000 - 0100	50	30	62%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	42%	28%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	48%	28%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	50%	26%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	44%	26%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		0600 - 0700	100	27	57%	14%	0%	10%	9%	0%	1%	0%	0%	1%	3%	0%	1%	0%	0%	4%	0%	0%
		0700 - 0800	200	22	70%	9%	0%	13%	3%	0%	2%	0%	0%	1%	1%	0%	1%	0%	0%	3%	0%	0%
		0800 - 0900	200	22	65%	10%	0%	15%	5%	0%	2%	0%	0%	1%	2%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	58%	9%	0%	19%	5%	2%	2%	0%	0%	0%	1%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	59%	10%	0%	19%	6%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	27	60%	10%	0%	17%	6%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	59%	9%	0%	13%	6%	2%	2%	0%	0%	2%	2%	0%	2%	0%	0%	3%	0%	0%
		1300 - 1400	100	27	60%	9%	0%	16%	6%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	58%	9%	0%	17%	5%	1%	3%	0%	0%	0%	1%	0%	3%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	61%	10%	0%	15%	5%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	61%	6%	0%	15%	4%	6%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	69%	5%	0%	13%	3%	3%	0%	0%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	100	27	70%	5%	0%	13%	2%	2%	0%	0%	0%	0%	3%	0%	0%	0%	0%	5%	0%	0%
		1900 - 2000	100	27	72%	7%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2000 - 2100	100	27	70%	9%	0%	12%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	77%	9%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2200 - 2300	100	27	74%	11%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
101	San Hing Road (EB) - L091	0000 - 0100	50	30	62%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	46%	12%	0%	6%	6%	6%	0%	0%	0%	0%	12%	0%	6%	0%	0%	0%	6%	0%
		0700 - 0800	50	30	68%	8%	0%	6%	2%	8%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	2%	0%
		0800 - 0900	50	30	58%	10%	0%	6%	6%	10%	0%	0%	0%	0%	6%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	48%	12%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	58%	10%	0%	4%	10%	10%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	4%	0%
		1300 - 1400	50	30	58%	10%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	56%	8%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	8%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	62%	10%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	58%	8%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1800 - 1900	50	30	62%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
102	Ng Lau Road (WB) - L092	0000 - 0100	100	27	54%	26%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	40%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	46%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	32%	0%	10%	8%	0%	0%	0%	0%	2%	2%	0%	6%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	45%	18%	0%	10%	7%	0%	0%	3%	1%	5%	5%	0%	3%	0%	0%	4%	1%	0%
		0700 - 0800	250	20	60%	11%	0%	14%	3%	0%	0%	2%	1%	3%	2%	0%	1%	0%	0%	3%	0%	0%
		0800 - 0900	250	20	54%	13%	0%	15%	5%	0%	0%	2%	1%	2%	2%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	200	22	50%	13%	0%	20%	6%	1%	1%	2%	0%	1%	2%	0%	3%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	50%	14%	0%	19%	7%	1%	1%	2%	0%	1%	2%	0%	2%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	49%	14%	0%	17%	7%	1%	1%	2%	0%	1%	2%	0%	3%	0%	0%	3%	4%	0%
		1200 - 1300	150	25	52%	11%	0%	13%	6%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	3%	0%
		1300 - 1400	150	25	52%	13%	0%	16%	7%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	51%	13%	0%	17%	6%	1%	1%	2%	0%	1%	2%	0%	5%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	51%	14%	0%	15%	6%	1%	1%	1%	1%	3%	1%	0%	4%	0%	0%	3%	3%	0%
		1600 - 1700	250	20	54%	10%	0%	15%	5%	2%	0%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	250	20	60%	10%	0%	13%	4%	1%	0%	2%	0%	0%	1%	0%	1%	0%	0%	4%	4%	0%
		1800 - 1900	250	20	64%	9%	0%	12%	3%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	4%	2%	0%
		1900 - 2000	200	22	64%	10%	0%	10%	4%	0%	0%	2%	0%	0%	1%	0%	6%	0%	0%	4%	1%	0%
		2000 - 2100	200	22	64%	13%	0%	13%	3%	1%	0%	3%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	200	22	69%	14%	0%	10%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	150	25	65%	16%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	60%	23%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
103	Ng Lau Road (EB) - L093	0000 - 0100	50	30	48%	30%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	38%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	46%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	40%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	36%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	32%	0%	6%	10%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	14%	0%	7%	9%	5%	2%	3%	0%	4%	3%	2%	7%	0%	0%	2%	10%	0%
		0700 - 0800	200	22	46%	9%	0%	10%	4%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	3%	10%	0%
		0800 - 0900	200	22	42%	11%	0%	12%	7%	10%	3%	3%	0%	2%	3%	0%	1%	0%	0%	3%	7%	0%
		0900 - 1000	200	22	38%	13%	0%	12%	7%	9%	3%	2%	0%	1%	2%	2%	6%	0%	0%	3%	5%	0%
		1000 - 1100	150	25	41%	14%	0%	11%	9%	9%	2%	2%	0%	1%	1%	0%	2%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	38%	13%	0%	10%	9%	7%	2%	2%	0%	1%	1%	1%	5%	0%	0%	3%	8%	0%
		1200 - 1300	150	25	41%	11%	0%	8%	8%	7%	1%	3%	1%	4%	1%	1%	3%	0%	0%	4%	7%	0%
		1300 - 1400	150	25	44%	13%	0%	9%	11%	4%	2%	3%	0%	1%	1%	1%	3%	0%	0%	4%	5%	0%
		1400 - 1500	150	25	40%	11%	0%	9%	8%	8%	3%	1%	0%	1%	1%	2%	7%	0%	0%	3%	4%	0%
		1500 - 1600	150	25	39%	13%	0%	8%	9%	9%	1%	1%	1%	3%	1%	1%	6%	0%	0%	3%	5%	0%
		1600 - 1700	200	22	50%	13%	0%	7%	9%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	5%	1%	0%
		1700 - 1800	200	22	58%	13%	0%	6%	8%	3%	0%	2%	0%	1%	1%	1%	1%	0%	0%	8%	1%	0%
		1800 - 1900	200	22	62%	12%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	52%	11%	0%	6%	5%	1%	1%	2%	0%	0%	1%	3%	12%	0%	0%	4%	3%	0%
		2000 - 2100	150	25	55%	14%	0%	8%	4%	4%	1%	3%	0%	0%	0%	1%	3%	0%	0%	5%	2%	0%
		2100 - 2200	150	25	63%	15%	0%	6%	2%	2%	0%	1%	0%	0%	1%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	18%	0%	6%	4%	2%	0%	0%	0%	0%	1%	0%	4%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	53%	24%	0%	5%	5%	3%	0%	0%	0%	0%	0%	0%	3%	0%	0%	7%	0%	0%
104	Unnamed Road (NB) - L094	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	66%	8%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0700 - 0800	100	27	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0800 - 0900	100	27	73%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0900 - 1000	100	27	65%	6%	0%	21%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%
		1000 - 1100	50	30	70%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	70%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	74%	4%	0%	14%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	72%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	70%	4%	0%	18%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	50	30	72%	4%	0%	16%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1600 - 1700	100	27	72%	3%	0%	16%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	79%	3%	0%	14%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1800 - 1900	100	27	78%	3%	0%	13%	0%	0%	5%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1900 - 2000	100	27	81%	4%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	80%	4%	0%	12%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	82%	5%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2200 - 2300	50	30	84%	6%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
105	Unnamed Road (SB) - L095	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	56%	14%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	52%	18%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	52%	12%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	60%	10%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	100	27	62%	8%	0%	11%	15%	0%	0%	0%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	150	25	75%	4%	0%	13%	5%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	70%	5%	0%	14%	9%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	63%	6%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	63%	5%	0%	23%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	65%	5%	0%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	67%	5%	0%	15%	7%	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1300 - 1400	100	27	66%	5%	0%	19%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	65%	5%	0%	21%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	66%	4%	0%	18%	6%	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	70%	4%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	73%	3%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	100	27	74%	3%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	100	27	78%	4%	0%	12%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	76%	5%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	80%	5%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	78%	6%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	72%	10%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
106	Castle Peak Road - Lam Tei (SB) - L096	0000 - 0100	350	66	47%	23%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	33%	32%	0%	8%	6%	2%	2%	1%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	34%	35%	0%	9%	7%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	29%	39%	0%	6%	9%	2%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0400 - 0500	200	66	37%	30%	0%	8%	9%	2%	3%	2%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	250	66	25%	25%	0%	9%	10%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	5%	0%
		0600 - 0700	850	66	40%	11%	0%	9%	12%	1%	2%	1%	0%	1%	2%	1%	3%	0%	3%	3%	10%	0%
		0700 - 0800	1,750	66	54%	7%	0%	12%	5%	1%	3%	1%	1%	1%	1%	1%	1%	0%	2%	3%	9%	0%
		0800 - 0900	1,700	66	51%	8%	0%	13%	9%	2%	3%	1%	1%	1%	1%	0%	0%	0%	2%	3%	6%	0%
		0900 - 1000	1,200	66	37%	10%	0%	17%	7%	3%	7%	1%	0%	0%	1%	1%	3%	0%	3%	1%	8%	0%
		1000 - 1100	1,000	66	39%	12%	0%	16%	9%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,050	66	35%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	950	66	40%	9%	0%	11%	8%	3%	5%	1%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	900	66	41%	11%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,050	66	37%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	2%	2%	8%	0%
		1500 - 1600	1,100	66	39%	11%	0%	12%	9%	4%	4%	1%	1%	1%	1%	1%	4%	0%	3%	2%	9%	0%
		1600 - 1700	900	66	36%	13%	0%	13%	7%	4%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	950	66	44%	13%	0%	12%	6%	3%	3%	3%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	950	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	3%	3%	5%	0%
		1900 - 2000	1,050	66	53%	9%	0%	10%	5%	1%	2%	1%	0%	0%	0%	2%	7%	0%	4%	2%	4%	0%
		2000 - 2100	900	66	55%	12%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	1,000	66	61%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	3%	3%	3%	0%
		2200 - 2300	600	66	58%	15%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	52%	21%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%
107	Wong Kong Wai Road (EB) - L097	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	32%	0%	0%	34%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	40%	0%	0%	20%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	44%	8%	0%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1200 - 1300	50	30	58%	0%	0%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	58%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1800 - 1900	50	30	58%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	60%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	68%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
108	Wong Kong Wai Road (WB) - L098	0000 - 0100	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	28%	10%	0%	10%	24%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	40%	6%	0%	18%	18%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	30%	6%	0%	16%	26%	6%	0%	0%	0%	0%	10%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	28%	14%	0%	28%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	26%	14%	0%	22%	14%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	34%	10%	0%	18%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	36%	18%	0%	18%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	36%	24%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	38%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	38%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2000 - 2100	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
109	Man Chat Road (NB) - L099	0000 - 0100	50	30	46%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	32%	28%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	30%	22%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	32%	22%	0%	12%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	52%	8%	0%	12%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0700 - 0800	100	27	64%	4%	0%	13%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0800 - 0900	100	27	58%	4%	0%	14%	9%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0900 - 1000	100	27	40%	9%	0%	20%	10%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		1000 - 1100	100	27	40%	8%	0%	18%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	2%	0%
		1100 - 1200	50	30	42%	8%	0%	16%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	46%	8%	0%	14%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	46%	10%	0%	18%	14%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	46%	8%	0%	18%	10%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	100	27	45%	8%	0%	15%	11%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	100	27	45%	9%	0%	18%	11%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1700 - 1800	100	27	52%	9%	0%	16%	9%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	100	27	57%	9%	0%	17%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	50	30	68%	6%	0%	14%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	58%	10%	0%	14%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	68%	10%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	68%	10%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
110	Man Chat Road (SB) - L100	0000 - 0100	50	30	58%	24%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	46%	34%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	40%	32%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	32%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	40%	30%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0500 - 0600	50	30	36%	26%	0%	8%	14%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	40%	15%	0%	6%	15%	0%	1%	0%	0%	7%	3%	0%	0%	0%	0%	3%	10%	0%
		0700 - 0800	150	25	57%	9%	0%	9%	7%	0%	2%	0%	0%	5%	1%	0%	0%	0%	0%	2%	9%	0%
		0800 - 0900	150	25	53%	10%	0%	9%	11%	0%	3%	0%	0%	4%	1%	0%	0%	0%	0%	2%	6%	0%
		0900 - 1000	150	25	49%	11%	0%	16%	7%	3%	3%	0%	0%	1%	0%	0%	2%	0%	0%	1%	7%	0%
		1000 - 1100	150	25	47%	12%	0%	15%	10%	4%	3%	0%	0%	1%	1%	0%	0%	0%	0%	1%	6%	0%
		1100 - 1200	150	25	46%	11%	0%	13%	9%	3%	3%	0%	0%	2%	0%	0%	1%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	48%	9%	0%	10%	8%	3%	2%	0%	0%	8%	0%	0%	1%	0%	0%	1%	10%	0%
		1300 - 1400	100	27	53%	11%	0%	13%	10%	1%	2%	0%	0%	1%	0%	0%	0%	0%	0%	1%	8%	0%
		1400 - 1500	150	25	48%	11%	0%	13%	9%	3%	5%	0%	0%	2%	0%	0%	2%	0%	0%	1%	7%	0%
		1500 - 1600	150	25	47%	11%	0%	11%	9%	3%	2%	0%	0%	5%	0%	0%	2%	0%	0%	1%	8%	0%
		1600 - 1700	150	25	54%	9%	0%	14%	5%	5%	1%	0%	0%	5%	0%	0%	2%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	63%	9%	0%	12%	5%	3%	1%	0%	0%	3%	0%	0%	1%	0%	0%	1%	5%	0%
		1800 - 1900	200	22	67%	9%	0%	13%	4%	2%	2%	0%	0%	1%	0%	0%	2%	0%	0%	1%	4%	0%
		1900 - 2000	150	25	68%	9%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	4%	0%
		2000 - 2100	100	27	67%	12%	0%	12%	4%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
		2100 - 2200	150	25	72%	12%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	3%	0%
		2200 - 2300	100	27	70%	15%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	66%	22%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
111	Fuk Hang Tsuen Road (WB) - L101	0000 - 0100	100	27	37%	47%	0%	5%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	27	22%	54%	0%	3%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	9%	0%
		0200 - 0300	50	30	22%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	18%	62%	0%	2%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	24%	54%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0500 - 0600	100	27	17%	42%	0%	5%	8%	0%	0%	0%	0%	2%	5%	2%	8%	0%	0%	2%	9%	0%
		0600 - 0700	200	22	31%	11%	0%	4%	11%	2%	0%	0%	1%	3%	15%	1%	4%	0%	0%	2%	19%	0%
		0700 - 0800	350	15	47%	7%	0%	6%	5%	2%	0%	0%	0%	2%	5%	0%	1%	0%	0%	2%	21%	0%
		0800 - 0900	350	15	43%	9%	0%	7%	9%	3%	0%	0%	0%	1%	10%	0%	1%	0%	0%	2%	14%	0%
		0900 - 1000	300	17	30%	21%	0%	9%	6%	2%	1%	0%	0%	1%	6%	1%	5%	0%	0%	2%	17%	0%
		1000 - 1100	250	20	30%	23%	0%	8%	8%	2%	0%	0%	0%	1%	8%	0%	1%	0%	0%	2%	14%	0%
		1100 - 1200	300	17	26%	21%	0%	7%	7%	2%	0%	0%	0%	1%	4%	0%	3%	0%	0%	2%	26%	0%
		1200 - 1300	250	20	30%	18%	0%	6%	6%	2%	0%	0%	1%	4%	4%	0%	3%	0%	0%	2%	24%	0%
		1300 - 1400	250	20	32%	21%	0%	8%	8%	1%	0%	0%	0%	0%	6%	0%	2%	0%	0%	3%	18%	0%
		1400 - 1500	250	20	30%	20%	0%	8%	7%	2%	1%	0%	0%	1%	6%	1%	6%	0%	0%	2%	16%	0%
		1500 - 1600	300	17	30%	21%	0%	6%	7%	2%	0%	0%	1%	3%	4%	1%	5%	0%	0%	2%	18%	0%
		1600 - 1700	300	17	25%	28%	0%	7%	4%	0%	1%	0%	0%	5%	13%	1%	3%	0%	0%	2%	10%	0%
		1700 - 1800	300	17	32%	30%	0%	7%	4%	0%	0%	0%	0%	2%	6%	0%	1%	0%	0%	4%	13%	0%
		1800 - 1900	300	17	34%	29%	0%	7%	3%	0%	1%	0%	0%	0%	10%	1%	2%	0%	0%	5%	9%	0%
		1900 - 2000	250	20	42%	19%	0%	5%	4%	0%	0%	0%	0%	0%	3%	2%	10%	0%	0%	3%	10%	0%
		2000 - 2100	200	22	48%	27%	0%	8%	5%	1%	1%	0%	0%	0%	1%	1%	2%	0%	0%	4%	6%	0%
		2100 - 2200	250	20	49%	27%	0%	6%	2%	0%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	7%	0%
		2200 - 2300	150	25	47%	31%	0%	5%	3%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	4%	5%	0%
		2300 - 0000	150	25	41%	41%	0%	4%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	1%	0%
112	Fuk Hang Tsuen Road (EB) - L102	0000 - 0100	100	27	35%	41%	0%	5%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	11%	2%	0%
		0100 - 0200	50	30	22%	56%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	24%	60%	0%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	18%	58%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	28%	52%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	100	27	15%	36%	0%	4%	6%	0%	2%	0%	0%	2%	2%	4%	19%	0%	0%	4%	6%	0%
		0600 - 0700	200	22	28%	19%	0%	5%	11%	0%	2%	0%	0%	4%	10%	2%	8%	0%	0%	4%	10%	0%
		0700 - 0800	300	17	46%	14%	0%	7%	6%	0%	2%	0%	0%	3%	4%	1%	4%	0%	0%	4%	11%	0%
		0800 - 0900	300	17	43%	17%	0%	8%	9%	0%	2%	0%	0%	2%	7%	0%	1%	0%	0%	4%	7%	0%
		0900 - 1000	250	20	28%	19%	0%	8%	5%	1%	4%	0%	0%	1%	2%	4%	13%	0%	0%	3%	11%	0%
		1000 - 1100	200	22	31%	23%	0%	9%	8%	1%	3%	0%	0%	2%	5%	0%	5%	0%	0%	4%	12%	0%
		1100 - 1200	200	22	27%	20%	0%	7%	7%	1%	3%	0%	0%	2%	2%	2%	9%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	29%	17%	0%	6%	6%	1%	3%	0%	0%	6%	2%	3%	7%	0%	0%	5%	18%	0%
		1300 - 1400	200	22	33%	21%	0%	7%	8%	1%	3%	0%	0%	1%	3%	2%	5%	0%	0%	6%	14%	0%
		1400 - 1500	200	22	27%	17%	0%	7%	6%	1%	5%	0%	0%	2%	3%	6%	15%	0%	0%	4%	11%	0%
		1500 - 1600	250	20	27%	19%	0%	6%	6%	1%	2%	0%	0%	4%	2%	2%	13%	0%	0%	4%	12%	0%
		1600 - 1700	250	20	23%	20%	0%	5%	3%	2%	4%	0%	0%	8%	2%	6%	10%	0%	0%	6%	12%	0%
		1700 - 1800	250	20	30%	22%	0%	6%	3%	1%	2%	0%	0%	4%	1%	2%	4%	0%	0%	10%	15%	0%
		1800 - 1900	250	20	32%	20%	0%	5%	2%	0%	4%	0%	0%	0%	2%	6%	7%	0%	0%	11%	11%	0%
		1900 - 2000	250	20	35%	14%	0%	4%	3%	0%	1%	0%	0%	0%	1%	8%	23%	0%	0%	5%	6%	0%
		2000 - 2100	150	25	47%	23%	0%	7%	3%	1%	1%	0%	0%	0%	1%	3%	5%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	48%	24%	0%	5%	2%	0%	0%	0%	0%	0%	1%	3%	6%	0%	0%	7%	5%	0%
		2200 - 2300	150	25	44%	28%	0%	5%	3%	0%	0%	0%	0%	0%	2%	0%	7%	0%	0%	8%	4%	0%
		2300 - 0000	100	27	38%	36%	0%	4%	4%	0%	1%	0%	0%	0%	1%	0%	6%	0%	0%	9%	1%	0%
113	Fu Hang Road (EB) - L103	0000 - 0100	50	30	40%	20%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	26%	26%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0500 - 0600	50	30	12%	12%	0%	12%	40%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	34%	18%	0%	18%	6%	0%	0%	0%	0%	6%	12%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	38%	12%	0%	28%	4%	4%	0%	0%	0%	4%	4%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	36%	14%	0%	28%	6%	2%	0%	0%	0%	2%	6%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	22%	6%	0%	26%	20%	10%	2%	0%	0%	0%	2%	0%	4%	0%	0%	2%	6%	0%
		1000 - 1100	50	30	24%	6%	0%	24%	24%	10%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	6%	0%
		1100 - 1200	50	30	22%	4%	0%	24%	22%	10%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	10%	0%
		1200 - 1300	50	30	24%	6%	0%	18%	20%	8%	2%	0%	2%	2%	2%	0%	2%	0%	0%	6%	8%	0%
		1300 - 1400	50	30	24%	6%	0%	22%	26%	6%	2%	0%	0%	0%	2%	0%	0%	0%	0%	6%	6%	0%
		1400 - 1500	50	30	20%	6%	0%	22%	20%	10%	2%	0%	0%	0%	2%	0%	6%	0%	0%	6%	6%	0%
		1500 - 1600	50	30	22%	4%	0%	20%	22%	10%	2%	0%	2%	2%	2%	0%	4%	0%	0%	4%	6%	0%
		1600 - 1700	100	27	24%	2%	0%	18%	23%	11%	3%	0%	0%	0%	3%	0%	5%	0%	0%	3%	8%	0%
		1700 - 1800	100	27	28%	2%	0%	18%	22%	8%	2%	0%	0%	0%	2%	0%	2%	0%	0%	6%	10%	0%
		1800 - 1900	100	27	36%	2%	0%	19%	17%	3%	3%	0%	0%	0%	3%	0%	3%	0%	0%	7%	7%	0%
		1900 - 2000	50	30	36%	6%	0%	18%	16%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	4%	0%
		2000 - 2100	50	30	40%	6%	0%	24%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		2100 - 2200	50	30	42%	10%	0%	20%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	4%	0%
		2200 - 2300	50	30	42%	12%	0%	16%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	36%	16%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
114	Fu Hang Road (NB) - L104	0000 - 0100	50	30	36%	8%	0%	24%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	14%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	22%	12%	0%	22%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	24%	4%	0%	12%	36%	8%	0%	0%	0%	2%	0%	0%	0%	0%	0%	10%	4%	0%
		0700 - 0800	100	27	37%	3%	0%	20%	16%	10%	0%	0%	0%	1%	0%	0%	0%	0%	0%	8%	5%	0%
		0800 - 0900	100	27	31%	2%	0%	19%	24%	12%	0%	0%	0%	1%	0%	0%	0%	0%	0%	7%	4%	0%
		0900 - 1000	100	27	25%	3%	0%	27%	19%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	5%	5%	0%
		1000 - 1100	100	27	24%	2%	0%	24%	24%	14%	2%	0%	0%	0%	2%	0%	0%	0%	0%	4%	4%	0%
		1100 - 1200	50	30	24%	2%	0%	22%	24%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	8%	0%
		1200 - 1300	50	30	28%	2%	0%	20%	22%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	8%	0%
		1300 - 1400	50	30	30%	2%	0%	22%	26%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1400 - 1500	50	30	28%	2%	0%	24%	22%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1500 - 1600	100	27	23%	2%	0%	20%	24%	15%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	6%	0%
		1600 - 1700	50	30	32%	2%	0%	22%	18%	8%	4%	0%	0%	0%	4%	0%	0%	0%	0%	6%	4%	0%
		1700 - 1800	100	27	34%	2%	0%	21%	15%	6%	2%	0%	0%	0%	2%	0%	0%	0%	0%	12%	6%	0%
		1800 - 1900	50	30	38%	2%	0%	22%	12%	2%	4%	0%	0%	0%	4%	0%	0%	0%	0%	12%	4%	0%
		1900 - 2000	50	30	46%	2%	0%	20%	18%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2000 - 2100	50	30	42%	2%	0%	24%	12%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2100 - 2200	50	30	46%	6%	0%	20%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	2%	0%
		2200 - 2300	50	30	48%	4%	0%	16%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	40%	6%	0%	16%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
115	Slip road from Yuen Long Highway (WB) - L105	0000 - 0100	350	50	53%	25%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	39%	37%	0%	7%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0200 - 0300	200	50	39%	39%	0%	8%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0300 - 0400	150	50	33%	41%	0%	5%	7%	2%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	200	50	43%	34%	0%	7%	7%	2%	1%	4%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	250	50	32%	31%	0%	8%	8%	0%	0%	6%	0%	0%	0%	0%	2%	0%	5%	2%	3%	0%
		0600 - 0700	700	50	50%	14%	0%	7%	7%	2%	0%	5%	1%	1%	3%	1%	2%	0%	1%	4%	4%	0%
		0700 - 0800	1,450	46	65%	8%	0%	9%	3%	2%	0%	3%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		0800 - 0900	1,400	46	60%	10%	0%	10%	5%	2%	0%	4%	0%	0%	1%	0%	0%	0%	1%	3%	2%	0%
		0900 - 1000	1,100	48	48%	12%	0%	16%	6%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1000 - 1100	950	49	47%	13%	0%	14%	7%	4%	1%	3%	0%	0%	1%	0%	0%	0%	2%	1%	4%	0%
		1100 - 1200	950	49	45%	13%	0%	13%	7%	3%	1%	3%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	900	50	49%	11%	0%	10%	6%	3%	1%	4%	1%	1%	1%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	850	50	50%	12%	0%	13%	7%	2%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	6%	0%
		1400 - 1500	950	49	49%	12%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	1%	2%	5%	0%
		1500 - 1600	1,050	49	49%	13%	0%	11%	7%	4%	0%	2%	1%	1%	0%	0%	1%	0%	2%	2%	6%	0%
		1600 - 1700	1,100	48	45%	13%	0%	14%	7%	3%	1%	5%	0%	2%	1%	0%	0%	0%	2%	2%	6%	0%
		1700 - 1800	1,250	47	52%	13%	0%	12%	6%	2%	0%	3%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,200	48	57%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1900 - 2000	1,050	49	63%	10%	0%	8%	4%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	950	49	61%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		2100 - 2200	1,050	49	66%	13%	0%	8%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		2200 - 2300	650	50	64%	16%	0%	7%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
116	Road P1 (NB) - L106	0000 - 0100	150	50	49%	33%	0%	7%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	32%	46%	0%	5%	4%	3%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	5%	0%
		0200 - 0300	100	50	32%	45%	0%	6%	5%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	5%	0%
		0300 - 0400	50	50	28%	50%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	100	50	35%	40%	0%	6%	7%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0500 - 0600	100	50	26%	37%	0%	7%	8%	1%	3%	0%	0%	1%	1%	1%	7%	0%	0%	3%	5%	0%
		0600 - 0700	300	50	37%	22%	0%	6%	8%	2%	2%	0%	0%	2%	4%	1%	4%	0%	0%	4%	8%	0%
		0700 - 0800	600	50	53%	14%	0%	9%	4%	2%	2%	0%	0%	1%	1%	0%	1%	0%	0%	4%	8%	0%
		0800 - 0900	600	50	48%	17%	0%	10%	6%	3%	3%	0%	0%	1%	3%	0%	1%	0%	0%	4%	5%	0%
		0900 - 1000	400	50	41%	16%	0%	14%	6%	5%	4%	0%	0%	0%	1%	1%	4%	0%	0%	2%	8%	0%
		1000 - 1100	350	50	41%	17%	0%	13%	7%	5%	3%	0%	0%	0%	2%	0%	1%	0%	0%	2%	7%	0%
		1100 - 1200	350	50	38%	16%	0%	11%	7%	4%	3%	0%	0%	1%	1%	1%	3%	0%	0%	2%	14%	0%
		1200 - 1300	300	50	43%	14%	0%	9%	6%	4%	3%	0%	1%	2%	1%	1%	2%	0%	0%	3%	13%	0%
		1300 - 1400	300	50	44%	16%	0%	11%	8%	3%	3%	0%	0%	0%	1%	0%	1%	0%	0%	3%	9%	0%
		1400 - 1500	350	50	41%	15%	0%	11%	6%	4%	5%	0%	0%	1%	1%	1%	5%	0%	0%	2%	8%	0%
		1500 - 1600	400	50	42%	16%	0%	10%	7%	6%	2%	0%	1%	2%	1%	1%	4%	0%	0%	2%	9%	0%
		1600 - 1700	300	50	46%	12%	0%	12%	6%	5%	2%	0%	0%	2%	2%	1%	1%	0%	0%	2%	8%	0%
		1700 - 1800	300	50	55%	12%	0%	10%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	9%	0%
		1800 - 1900	300	50	58%	12%	0%	10%	4%	1%	2%	0%	0%	0%	1%	1%	1%	0%	0%	3%	7%	0%
		1900 - 2000	350	50	56%	13%	0%	7%	4%	1%	1%	0%	0%	0%	1%	2%	8%	0%	0%	3%	5%	0%
		2000 - 2100	300	50	58%	17%	0%	10%	4%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	4%	2%	0%
		2100 - 2200	350	50	62%	18%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	0%	4%	3%	0%
		2200 - 2300	250	50	59%	21%	0%	6%	3%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		2300 - 0000	150	50	52%	29%	0%	6%	3%	1%	1%	0%	0%	0%	1%	0%	2%	0%	0%	4%	1%	0%
117	Road P1 (SB) - L107	0000 - 0100	100	50	51%	28%	0%	9%	2%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	6%	1%	0%
		0100 - 0200	100	50	35%	41%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	3%	3%	0%
		0200 - 0300	50	50	34%	42%	0%	8%	6%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	50	50	30%	46%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	50	50	40%	36%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	100	50	28%	32%	0%	9%	10%	0%	3%	0%	0%	2%	2%	2%	7%	0%	0%	2%	3%	0%
		0600 - 0700	200	50	45%	12%	0%	9%	11%	1%	3%	0%	1%	1%	2%	2%	3%	0%	0%	4%	9%	0%
		0700 - 0800	350	50	59%	7%	0%	11%	5%	1%	2%	0%	1%	1%	1%	1%	1%	0%	0%	3%	8%	0%
		0800 - 0900	350	50	55%	9%	0%	13%	7%	2%	3%	0%	1%	0%	1%	0%	0%	0%	0%	3%	5%	0%
		0900 - 1000	350	50	40%	13%	0%	16%	6%	3%	6%	0%	0%	0%	1%	1%	4%	0%	0%	2%	7%	0%
		1000 - 1100	250	50	42%	15%	0%	15%	8%	4%	5%	0%	0%	0%	2%	0%	1%	0%	0%	2%	6%	0%
		1100 - 1200	300	50	40%	14%	0%	13%	8%	3%	5%	0%	0%	0%	1%	1%	3%	0%	0%	2%	12%	0%
		1200 - 1300	250	50	44%	12%	0%	10%	7%	2%	4%	0%	1%	2%	1%	1%	2%	0%	0%	3%	10%	0%
		1300 - 1400	250	50	44%	14%	0%	13%	9%	2%	4%	0%	0%	0%	1%	0%	1%	0%	0%	3%	8%	0%
		1400 - 1500	300	50	40%	12%	0%	13%	7%	3%	8%	0%	0%	0%	1%	2%	4%	0%	0%	3%	6%	0%
		1500 - 1600	300	50	43%	14%	0%	12%	8%	4%	3%	0%	1%	1%	1%	1%	4%	0%	0%	2%	8%	0%
		1600 - 1700	350	50	41%	15%	0%	12%	6%	3%	5%	0%	0%	3%	4%	1%	2%	0%	0%	2%	5%	0%
		1700 - 1800	400	50	50%	15%	0%	11%	5%	2%	3%	0%	0%	2%	2%	0%	1%	0%	0%	4%	6%	0%
		1800 - 1900	400	50	53%	14%	0%	11%	4%	1%	5%	0%	0%	0%	3%	1%	2%	0%	0%	4%	4%	0%
		1900 - 2000	300	50	56%	11%	0%	9%	5%	1%	2%	0%	0%	0%	0%	3%	8%	0%	0%	3%	4%	0%
		2000 - 2100	250	50	58%	15%	0%	12%	4%	1%	2%	0%	0%	0%	0%	1%	1%	0%	0%	4%	2%	0%
		2100 - 2200	300	50	63%	16%	0%	9%	2%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	61%	19%	0%	8%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	150	50	54%	25%	0%	8%	3%	1%	2%	0%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
118	Ng Lau Road (NB) - L108	0000 - 0100	150	25	63%	19%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	51%	31%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0200 - 0300	100	27	52%	33%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	46%	38%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	44%	27%	0%	13%	5%	0%	0%	0%	0%	2%	2%	0%	3%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	56%	15%	0%	12%	5%	0%	0%	2%	1%	3%	3%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	450	8	68%	8%	0%	14%	2%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	1%	0%
		0800 - 0900	450	8	64%	10%	0%	16%	3%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	400	12	58%	10%	0%	22%	3%	1%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		1000 - 1100	350	15	58%	11%	0%	20%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		1100 - 1200	350	15	58%	11%	0%	19%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	3%	0%
		1200 - 1300	300	17	62%	9%	0%	15%	4%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	2%	2%	0%
		1300 - 1400	300	17	62%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1400 - 1500	350	15	59%	10%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		1500 - 1600	350	15	61%	10%	0%	16%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	450	8	64%	8%	0%	16%	3%	1%	0%	1%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	550	5	70%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	550	5	72%	6%	0%	13%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	400	12	73%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2000 - 2100	350	15	71%	9%	0%	13%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	400	12	75%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	73%	12%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		2300 - 0000	200	22	69%	17%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
119	Road S2 (WB) - L109	0000 - 0100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	66%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	76%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	68%	6%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
120	Road S1 (SB) - L110	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	56%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	56%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	100	30	72%	9%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0700 - 0800	200	27	78%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0800 - 0900	200	27	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	100	30	68%	7%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	30	67%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	30	70%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	30	74%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1300 - 1400	100	30	71%	7%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	30	70%	6%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	30	73%	7%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	30	75%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	30	78%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	30	80%	5%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	30	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	30	79%	8%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
121	Hong Po Road (WB) - L111	0000 - 0100	200	27	64%	15%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	150	28	51%	24%	0%	13%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0200 - 0300	100	30	51%	24%	0%	15%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%
		0300 - 0400	100	30	47%	29%	0%	10%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	30	53%	20%	0%	12%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	100	30	44%	21%	0%	16%	10%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	2%	0%
		0600 - 0700	300	25	60%	9%	0%	13%	6%	1%	1%	0%	0%	1%	5%	0%	0%	0%	0%	3%	2%	0%
		0700 - 0800	700	15	71%	5%	0%	15%	2%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	700	15	65%	6%	0%	17%	4%	1%	1%	0%	0%	0%	3%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	600	17	53%	7%	0%	25%	5%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	1%	2%	0%
		1000 - 1100	550	18	53%	7%	0%	23%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	1%	2%	0%
		1100 - 1200	500	20	53%	8%	0%	21%	7%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	500	20	57%	6%	0%	17%	6%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	500	20	56%	7%	0%	20%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	550	18	55%	7%	0%	21%	6%	3%	3%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	550	18	56%	7%	0%	19%	6%	4%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	700	15	54%	6%	0%	20%	6%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	800	12	62%	6%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	800	12	65%	6%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	550	18	72%	6%	0%	13%	3%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		2000 - 2100	500	20	69%	7%	0%	16%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%
		2100 - 2200	600	17	74%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	23	73%	9%	0%	11%	2%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	26	68%	12%	0%	12%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
122	Hong Po Road (EB) - L112	0000 - 0100	200	22	58%	19%	0%	16%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0100 - 0200	150	25	45%	30%	0%	12%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	100	27	44%	30%	0%	14%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	100	27	40%	33%	0%	10%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	100	27	48%	26%	0%	12%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
		0500 - 0600	150	25	37%	24%	0%	15%	11%	1%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	450	8	52%	11%	0%	12%	10%	1%	1%	0%	0%	0%	2%	1%	2%	0%	0%	2%	6%	0%
		0700 - 0800	950	5	65%	6%	0%	14%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	6%	0%
		0800 - 0900	950	5	60%	8%	0%	16%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	0%	1%	4%	0%
		0900 - 1000	700	5	47%	8%	2%	25%	6%	3%	1%	0%	0%	0%	1%	1%	2%	0%	0%	1%	5%	0%
		1000 - 1100	550	5	48%	9%	0%	23%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	550	5	47%	9%	0%	21%	8%	3%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	8%	0%
		1200 - 1300	500	5	52%	8%	0%	18%	7%	2%	1%	0%	0%	1%	1%	0%	1%	0%	0%	1%	7%	0%
		1300 - 1400	500	5	51%	9%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	550	5	49%	8%	0%	21%	7%	3%	1%	0%	0%	0%	1%	1%	3%	0%	0%	1%	5%	0%
		1500 - 1600	600	5	50%	9%	0%	19%	8%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	1%	5%	0%
		1600 - 1700	550	5	47%	9%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	2%	3%	0%
		1700 - 1800	600	5	55%	8%	0%	21%	5%	2%	0%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	600	5	59%	8%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	600	5	65%	7%	0%	14%	4%	1%	0%	0%	0%	0%	1%	1%	5%	0%	0%	2%	2%	0%
		2000 - 2100	550	5	65%	9%	0%	17%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	5	70%	10%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	400	12	69%	12%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		2300 - 0000	250	20	62%	16%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	0%	0%
123	Access Road (SB) - L113	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	44%	28%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	62%	18%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	62%	22%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	40%	16%	10%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	56%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	12%	0%	0%
		1200 - 1300	50	30	42%	12%	0%	6%	6%	0%	0%	0%	0%	22%	0%	0%	0%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	56%	14%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1400 - 1500	50	30	52%	18%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	46%	16%	0%	6%	6%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	44%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1700 - 1800	50	30	44%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	0%	0%
		1800 - 1900	50	30	42%	0%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	42%	0%	0%
		1900 - 2000	50	30	64%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	62%	16%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	56%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
124	Access Road (NB) - L114	0000 - 0100	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	14%	24%	0%	14%	0%	0%	0%	0%	0%	24%	0%	0%	0%	0%	0%	24%	0%	0%
		0700 - 0800	50	30	22%	18%	0%	20%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	22%	0%	0%
		0800 - 0900	50	30	20%	20%	0%	24%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	24%	0%	0%
		0900 - 1000	50	30	28%	18%	12%	24%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1100 - 1200	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	28%	14%	0%	14%	0%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	36%	18%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1400 - 1500	50	30	34%	22%	0%	22%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	34%	18%	0%	18%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	86%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	80%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	44%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2000 - 2100	50	30	42%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2100 - 2200	50	30	46%	20%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
125	Road S3 (WB) - L115	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	68%	8%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	78%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
126	Road S3 (EB) - L116	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	80%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
127	Access road (WB) - L117	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0700 - 0800	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0900 - 1000	50	30	60%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1200 - 1300	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	72%	0%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1700 - 1800	50	30	72%	0%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1800 - 1900	50	30	76%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		1900 - 2000	50	30	80%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	80%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
128	Access road (EB) - L118	0000 - 0100	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	42%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	22%	12%	0%
		0700 - 0800	50	30	56%	0%	0%	0%	0%	16%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	10%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0900 - 1000	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	30%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	10%	0%
		1100 - 1200	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	18%	10%	0%
		1200 - 1300	50	30	30%	10%	0%	0%	0%	20%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1800 - 1900	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1900 - 2000	50	30	42%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	52%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
129	Access road (WB) - L119	0000 - 0100	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0600 - 0700	50	30	0%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	26%	0%
		0700 - 0800	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0800 - 0900	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0900 - 1000	50	30	54%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1000 - 1100	50	30	44%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1100 - 1200	50	30	38%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	12%	0%
		1200 - 1300	50	30	44%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1300 - 1400	50	30	52%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1400 - 1500	50	30	52%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	58%	14%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1600 - 1700	50	30	76%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	76%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	76%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
130	Access road (EB) - L120	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	44%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	28%	0%	0%
		0700 - 0800	50	30	54%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	6%	0%	0%	20%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0900 - 1000	50	30	32%	12%	0%	0%	0%	22%	0%	0%	0%	0%	0%	0%	22%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	40%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	30%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	0%	14%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	40%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1500 - 1600	50	30	30%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2100 - 2200	50	30	38%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
131	Unnamed Road (NB) - L121	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0800 - 0900	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0900 - 1000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1300 - 1400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1500 - 1600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
132	Unnamed Road (SB) - L122	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0700 - 0800	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0800 - 0900	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0900 - 1000	50	30	52%	16%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	60%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1300 - 1400	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1400 - 1500	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1500 - 1600	50	30	40%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		1600 - 1700	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	70%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	70%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		2000 - 2100	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
		2100 - 2200	50	30	50%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
133	Unnamed Road (NB) - L123	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0900 - 1000	50	30	58%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1000 - 1100	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1200 - 1300	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1300 - 1400	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	74%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1700 - 1800	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%
		1800 - 1900	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%
		1900 - 2000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
134	Unnamed Road (SB) - L124	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	26%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		0900 - 1000	50	30	20%	20%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		1000 - 1100	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1300 - 1400	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
135	Fuk Hang Tsuen Lane (EB) - L125	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	36%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	0%	0%
		0700 - 0800	50	30	50%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	46%	16%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	42%	26%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1200 - 1300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1400 - 1500	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	50%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	44%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2100 - 2200	50	30	44%	24%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2200 - 2300	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2300 - 0000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
136	Fuk Hang Tsuen Lane (WB) - L126	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	20%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0700 - 0800	50	30	30%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0800 - 0900	50	30	28%	44%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		0900 - 1000	50	30	38%	30%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	40%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	40%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1200 - 1300	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1400 - 1500	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1500 - 1600	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1600 - 1700	50	30	48%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	46%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		1800 - 1900	50	30	46%	12%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		1900 - 2000	50	30	44%	24%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2000 - 2100	50	30	40%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2100 - 2200	50	30	42%	26%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	40%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		2300 - 0000	50	30	28%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
137	Road S4 (EB) - L127	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	50%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		0800 - 0900	50	30	60%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0900 - 1000	50	30	60%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	76%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	70%	12%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
138	Road S4 (WB) - L128	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	44%	36%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	60%	20%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	54%	26%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	16%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	60%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	56%	12%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	18%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	56%	16%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	68%	4%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	68%	4%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	70%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	68%	10%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
139	Road S1 (NB) - L129	0000 - 0100	50	30	66%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0600 - 0700	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	70%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	56%	0%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	62%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	68%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	62%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	66%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	66%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	70%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	72%	0%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	50	30	78%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	76%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
140	Ng Lau Road (NB) - L130	0000 - 0100	100	27	59%	23%	0%	11%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	44%	36%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	46%	38%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	8%	8%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	48%	32%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	38%	30%	0%	12%	6%	0%	0%	2%	0%	2%	2%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	48%	17%	0%	11%	7%	0%	0%	2%	1%	4%	4%	0%	2%	0%	0%	4%	1%	0%
		0700 - 0800	300	17	63%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	300	17	57%	12%	0%	15%	5%	0%	0%	2%	1%	2%	2%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	250	20	51%	12%	0%	20%	5%	1%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	52%	13%	0%	20%	7%	1%	1%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	52%	13%	0%	18%	7%	1%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	200	22	56%	11%	0%	14%	6%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	200	22	55%	12%	0%	17%	6%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	54%	11%	0%	18%	5%	1%	1%	1%	0%	1%	2%	0%	4%	0%	0%	3%	3%	0%
		1500 - 1600	250	20	54%	12%	0%	15%	6%	1%	0%	1%	1%	2%	1%	0%	3%	0%	0%	2%	3%	0%
		1600 - 1700	300	17	57%	9%	0%	15%	5%	1%	1%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	300	17	64%	9%	0%	13%	4%	1%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1800 - 1900	350	15	66%	8%	0%	12%	3%	0%	1%	1%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	250	20	66%	9%	0%	11%	3%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%	3%	2%	0%
		2000 - 2100	200	22	66%	12%	0%	13%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	250	20	70%	12%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	150	25	68%	15%	0%	9%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	100	27	63%	20%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
141	Ng Lau Road (SB) - L131	0000 - 0100	100	27	53%	23%	0%	8%	3%	2%	0%	2%	0%	0%	0%	0%	2%	0%	0%	7%	0%	0%
		0100 - 0200	50	30	40%	34%	0%	8%	4%	4%	0%	2%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		0200 - 0300	50	30	36%	36%	0%	10%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	32%	40%	0%	4%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	42%	32%	0%	8%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	34%	30%	0%	8%	10%	0%	0%	2%	0%	2%	0%	2%	8%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	42%	12%	0%	8%	10%	3%	1%	2%	1%	3%	2%	1%	5%	0%	0%	3%	7%	0%
		0700 - 0800	300	17	56%	8%	0%	11%	4%	4%	1%	1%	0%	2%	1%	0%	2%	0%	0%	2%	6%	0%
		0800 - 0900	300	17	52%	9%	0%	12%	7%	6%	2%	2%	0%	1%	2%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	250	20	44%	11%	0%	14%	7%	6%	2%	2%	0%	0%	1%	2%	4%	0%	0%	2%	4%	0%
		1000 - 1100	200	22	47%	13%	0%	14%	9%	7%	2%	2%	0%	1%	1%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	200	22	45%	12%	0%	12%	9%	6%	2%	2%	0%	1%	1%	1%	4%	0%	0%	3%	6%	0%
		1200 - 1300	200	22	48%	10%	0%	10%	8%	6%	1%	2%	1%	3%	1%	1%	3%	0%	0%	4%	6%	0%
		1300 - 1400	200	22	51%	11%	0%	13%	10%	3%	1%	2%	0%	1%	1%	1%	2%	0%	0%	4%	4%	0%
		1400 - 1500	200	22	46%	11%	0%	12%	8%	6%	3%	1%	0%	1%	1%	2%	6%	0%	0%	3%	3%	0%
		1500 - 1600	250	20	45%	11%	0%	10%	8%	7%	1%	1%	1%	2%	0%	1%	4%	0%	0%	2%	4%	0%
		1600 - 1700	250	20	54%	12%	0%	10%	7%	4%	0%	2%	0%	2%	2%	2%	2%	0%	0%	4%	0%	0%
		1700 - 1800	250	20	62%	11%	0%	8%	6%	2%	0%	2%	0%	1%	1%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	250	20	65%	10%	0%	8%	4%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	6%	0%	0%
		1900 - 2000	250	20	59%	9%	0%	8%	4%	1%	0%	2%	0%	0%	0%	2%	8%	0%	0%	4%	2%	0%
		2000 - 2100	200	22	62%	12%	0%	10%	4%	3%	1%	3%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	200	22	68%	13%	0%	8%	2%	2%	0%	1%	0%	0%	1%	1%	2%	0%	0%	4%	2%	0%
		2200 - 2300	150	25	63%	15%	0%	7%	3%	2%	0%	1%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	59%	20%	0%	7%	4%	2%	0%	1%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
142	To Lai Road (EB) - L132-1	0000 - 0100	50	30	26%	38%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	26%	0%	6%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	20%	0%	12%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	32%	22%	0%	10%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	30%	26%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	22%	0%	18%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	22%	26%	0%	20%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	28%	24%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	20%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	38%	22%	0%	18%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	36%	24%	0%	20%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	38%	28%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
143	To Lai Road (EB) - L132-2	0000 - 0100	50	30	26%	38%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	26%	0%	6%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	20%	0%	12%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	32%	22%	0%	10%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	30%	26%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	22%	0%	18%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	22%	26%	0%	20%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	28%	22%	0%	16%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	28%	24%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	20%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	38%	22%	0%	18%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	36%	24%	0%	20%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	38%	28%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
144	To Lai Road (WB) - L133-1	0000 - 0100	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	14%	58%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	16%	52%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	6%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	16%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	32%	16%	0%	14%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	28%	24%	0%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	32%	20%	0%	16%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	30%	22%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	32%	24%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	22%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	38%	24%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	44%	22%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	46%	22%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	42%	26%	0%	16%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	26%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	40%	34%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	36%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
145	To Lai Road (WB) - L133-2	0000 - 0100	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	14%	58%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	16%	52%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	20%	60%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	14%	44%	0%	14%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	26%	18%	0%	6%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	40%	16%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	32%	16%	0%	14%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	28%	24%	0%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	20%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	32%	20%	0%	16%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	34%	22%	0%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	30%	22%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	32%	24%	0%	16%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	34%	26%	0%	22%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	38%	24%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	44%	22%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	46%	22%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	42%	26%	0%	16%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	26%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	40%	34%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	36%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%

Appendix 5.3

Inventory of Open Roads

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road ID	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Release Height (m)	Szinit (m)	Road Elevation (m)	Physical Road Width (m)	Road Width (m)
1	L001-1	1	Hong Po Road	WB	815783.6	830725.6	815766.2	830766.3	1.6	1.5	9.0	14.9	20.9
2	L001-2	1	Hong Po Road	WB	815766.2	830766.3	815747.9	830810.6	2.6	0.5	9.0	7.8	10.8
3	L001-3	1	Hong Po Road	WB	815747.9	830810.6	815711.5	830843.6	1.6	1.5	9.0	4.6	10.6
4	L002	1	Hong Po Road	EB	815715.6	830851.4	815731.7	830834.2	1.6	1.5	9.0	8.1	14.1
5	L002	2	Hong Po Road	EB	815731.7	830834.2	815752.8	830817.1	1.6	1.5	9.0	8.4	14.4
6	L002	3	Hong Po Road	EB	815752.8	830817.1	815759.9	830808.6	1.6	1.5	9.0	8	14
7	L002	4	Hong Po Road	EB	815759.9	830808.6	815768.5	830783.5	1.6	1.5	10.0	7.9	13.9
8	L002	5	Hong Po Road	EB	815768.5	830783.5	815777.2	830765.4	1.6	1.5	10.0	13.2	19.2
9	L002	6	Hong Po Road	EB	815777.2	830765.4	815798.3	830733.3	1.6	1.5	9.0	19.5	25.5
10	L003-1	1	Tsing Lun Road	NB	815709.3	830610.1	815730.3	830670.0	8.0	0.0	10.0	7.0	10.0
11	L003-1	2	Tsing Lun Road	NB	815730.3	830670.0	815739.8	830687.1	8.0	0.0	11.0	7.6	10.6
12	L003-1	3	Tsing Lun Road	NB	815739.8	830687.1	815755.0	830701.4	8.0	0.0	10.0	8.4	11.4
13	L003-2	1	Tsing Lun Road	NB	815755.0	830701.4	815783.9	830738.4	8.0	0.0	9.0	16.3	19.3
14	L004	1	Tsing Lun Road	SB	815798.8	830722.9	815753.4	830694.5	1.6	1.5	9.0	10.7	16.7
15	L004	2	Tsing Lun Road	SB	815753.4	830694.5	815733.7	830672.2	1.6	1.5	10.0	7.7	13.7
16	L004	3	Tsing Lun Road	SB	815733.7	830672.2	815727.0	830650.1	1.6	1.5	11.0	7.5	13.5
17	L004	4	Tsing Lun Road	SB	815727.0	830650.1	815712.5	830608.7	1.6	1.5	10.0	10.2	16.2
18	L005	1	Access road to Siu Hong Station	WB	815921.9	830485.3	815947.6	830578.2	1.8	1.7	9.0	9.9	15.9
19	L005	2	Access road to Siu Hong Station	WB	815947.6	830578.2	815953.6	830605.5	1.8	1.7	9.0	8.0	14.0
20	L005	3	Access road to Siu Hong Station	WB	815953.6	830605.5	815937.2	830633.5	1.8	1.7	9.0	5.0	11.0
21	L005	4	Access road to Siu Hong Station	WB	815937.2	830633.5	815910.0	830655.3	1.8	1.7	9.0	5.8	11.8
22	L005	5	Access road to Siu Hong Station	WB	815910.0	830655.3	815814.6	830697.7	1.8	1.7	9.0	7.1	13.1
23	L005	6	Access road to Siu Hong Station	WB	815814.6	830697.7	815796.1	830707.2	1.8	1.7	10.0	7.4	13.4
24	L005	7	Access road to Siu Hong Station	WB	815796.1	830707.2	815783.6	830725.6	1.8	1.7	9.0	14.2	20.2
25	L006	1	Access road to Siu Hong Station	EB	815798.3	830733.3	815819.9	830700.5	2.0	1.9	9.0	16.6	22.6
26	L006	2	Access road to Siu Hong Station	EB	815819.9	830700.5	815911.7	830657.6	2.0	1.9	9.0	4.4	10.4
27	L006	3	Access road to Siu Hong Station	EB	815911.7	830657.6	815941.8	830633.9	2.0	1.9	9.0	7.1	13.1
28	L006	4	Access road to Siu Hong Station	EB	815941.8	830633.9	815959.3	830605.1	2.0	1.9	9.0	7.8	13.8
29	L006	5	Access road to Siu Hong Station	EB	815959.3	830605.1	815968.3	830556.2	2.0	1.9	9.0	8.4	14.4
30	L006	6	Access road to Siu Hong Station	EB	815968.3	830556.2	815949.4	830472.6	2.0	1.9	3.0	7.3	13.3
31	L007	1	Lam Tei Interchange	EB	815783.9	830738.4	815809.5	830745.7	1.6	1.5	9.0	19.4	25.4
32	L007	2	Lam Tei Interchange	EB	815809.5	830745.7	815844.6	830733.1	1.6	1.5	9.0	12.0	18.0
33	L007	3	Lam Tei Interchange	EB	815844.6	830733.1	815883.3	830718.3	1.6	1.5	9.0	8.7	14.7
34	L008	1	Ng Lau Road	NB	815905.5	830780.1	815953.7	830760.0	1.5	1.4	8.0	4.5	10.5
35	L008	2	Ng Lau Road	NB	815953.7	830760.0	815991.8	830745.4	1.5	1.4	8.0	4.5	10.5
36	L008	3	Ng Lau Road	NB	815991.8	830745.4	816011.6	830748.3	1.5	1.4	8.0	7.1	13.1
37	L008	4	Ng Lau Road	NB	816011.6	830748.3	816023.1	830755.6	1.5	1.4	9.0	6.2	12.2
38	L008	5	Ng Lau Road	NB	816023.1	830755.6	816041.3	830788.3	1.5	1.4	9.0	3.9	9.9
39	L009	1	Ng Lau Road	SB	816043.7	830786.5	816027.1	830754.3	1.6	1.5	9.0	4	10
40	L009	2	Ng Lau Road	SB	816027.1	830754.3	816012.1	830740.0	1.6	1.5	9.0	4	10
41	L009	3	Ng Lau Road	SB	816012.1	830740.0	815980.1	830728.8	1.6	1.5	8.0	4	10
42	L009	4	Ng Lau Road	SB	815980.1	830728.8	815941.6	830725.8	1.6	1.5	7.0	5	11
43	L009	5	Ng Lau Road	SB	815941.6	830725.8	815909.6	830737.0	1.6	1.5	8.0	7	13
44	L009	6	Ng Lau Road	SB	815909.6	830737.0	815892.2	830740.9	1.6	1.5	9.0	8	14
45	L009	7	Ng Lau Road	SB	815892.2	830740.9	815883.3	830718.3	1.6	1.5	9.0	9	15
46	L010	1	Lam Tei Interchange	EB	815883.3	830718.3	815917.9	830710.2	1.7	1.5	9.0	6.9	12.9
47	L010	2	Lam Tei Interchange	EB	815917.9	830710.2	815967.3	830705.8	1.7	1.5	9.0	7.5	13.5
48	L010	3	Lam Tei Interchange	EB	815967.3	830705.8	816000.5	830696.2	1.7	1.5	9.0	7.1	13.1
49	L010	4	Lam Tei Interchange	EB	816000.5	830696.2	816038.2	830680.7	1.7	1.5	9.0	7.5	13.5
50	L010	5	Lam Tei Interchange	EB	816038.2	830680.7	816111.8	830671.4	1.7	1.5	7.0	11.2	17.2
51	L011	1	Lam Tei Interchange	WB	816093.8	830648.5	816067.9	830650.1	1.6	1.5	7.0	14.1	20.1
52	L011	2	Lam Tei Interchange	WB	816067.9	830650.1	816024.6	830675.0	1.6	1.5	8.0	7.7	13.7
53	L011	3	Lam Tei Interchange	WB	816024.6	830675.0	815991.0	830690.1	1.6	1.5	9.0	7.2	13.2
54	L011	4	Lam Tei Interchange	WB	815991.0	830690.1	815959.6	830696.7	1.6	1.5	9.0	7.8	13.8
55	L011	5	Lam Tei Interchange	WB	815959.6	830696.7	815912.1	830701.8	1.6	1.5	9.0	7.9	13.9
56	L011	6	Lam Tei Interchange	WB	815912.1	830701.8	815860.2	830716.6	1.6	1.5	9.0	7.4	13.4
57	L011	7	Lam Tei Interchange	WB	815860.2	830716.6	815823.4	830729.4	1.6	1.5	9.0	7.5	13.5
58	L011	8	Lam Tei Interchange	WB	815823.4	830729.4	815798.8	830722.9	1.6	1.5	9.0	16.6	22.6
59	L012	1	Slip road to Castle Peak Road - Lam Tei	NB	816005.5	830512.8	816011.5	830547.9	1.8	1.7	9.0	7.7	13.7
60	L012	2	Slip road to Castle Peak Road - Lam Tei	NB	816011.5	830547.9	816031.7	830604.5	1.8	1.7	12.0	6.9	12.9
61	L012	3	Slip road to Castle Peak Road - Lam Tei	NB	816031.7	830604.5	816051.8	830657.7	1.8	1.7	8.0	7.2	13.2
62	L012	4	Slip road to Castle Peak Road - Lam Tei	NB	816051.8	830657.7	816060.0	830677.5	1.8	1.7	8.0	7.2	13.2
63	L012	5	Slip road to Castle Peak Road - Lam Tei	NB	816060.0	830677.5	816089.3	830747.4	1.8	1.7	8.0	7.3	13.3
63	L012	6	Slip road to Castle Peak Road - Lam Tei	NB	816089.3	830747.4	816105.5	830784.8	1.8	1.7	10.0	7.4	13.4
64	L012	7	Slip road to Castle Peak Road - Lam Tei	NB	816105.5	830784.8	816125.9	830816.3	1.8	1.7	10.0	7.4	13.4
65	L013	1	Slip road to Lam Tei Interchange	NB	816005.5	830512.8	816028.2	830549.0	1.5	1.4	9.0	7.5	13.5
66	L013	2	Slip road to Lam Tei Interchange	NB	816028.2	830549.0	816052.8	830586.2	1.5	1.4	9.0	7.3	13.3
67	L013	3	Slip road to Lam Tei Interchange	NB	816052.8	830586.2	816072.6	830610.9	1.5	1.4	8.0	6.9	12.9
68	L013	4	Slip road to Lam Tei Interchange	NB	816072.6	830610.9	816080.3	830660.4	1.5	1.4	7.0	14.1	20.1
69	L014	1	Slip road from Tuen Mun Road	NB	815978.3	830436.2	816005.5	830512.8	1.6	1.5	9.0	9.3	15.3
70	L016	1	Tuen Mun Road	SB	816023.9	830475.1	816004.8	830433.0	1.7	1.6	8.0	18.4	24.4
71	L017	1	Slip road to Tuen Mun Road	SB	816136.2	830577.0	816090.9	830540.8	4.0	0.0	9.0	11.6	14.6
72	L017	2	Slip road to Tuen Mun Road	SB	816090.9	830540.8	816044.1	830492.7	4.0	0.0	9.0	10.8	13.8
73	L017	3	Slip road to Tuen Mun Road	SB	816044.1	830492.7	816023.9	830475.1	4.0	0.0	8.0	9.6	12.6
74	L018-1	1	Yuen Long Highway	NB	815998.9	830458.7	816033.4	830515.4	1.7	1.6	9.0	10.0	16.0
75	L018-1	2	Yuen Long Highway	NB	816033.4	830515.4	816061.6	830548.9	1.7	1.6	11.0	9.9	15.9
76	L018-1	3	Yuen Long Highway	NB	816061.6	830548.9	816110.3	830593.8	1.7	1.6	14.0	9.9	15.9
77	L018-1	4	Yuen Long Highway	NB	816110.3	830593.8	816177.2	830633.9	1.7	1.6	8.0	9.9	15.9
78	L018-1	5	Yuen Long Highway	NB	816177.2	830633.9	816231.2	830654.5	1.7	1.6	8.0	9.9	15.9
79	L018-2	1	Yuen Long Highway	NB	816231.2	830654.5	816320.6	830673.4	5.0	0.0	8.0	10.1	13.1
80	L018-3	1	Yuen Long Highway	NB	816320.6	830673.4	816381.3	830681.8	1.7	1.6	12.0	9.6	15.6
81	L018-3	2	Yuen Long Highway	NB	816381.3	830681.8	816424.6	830689.2	1.7	1.6	11.0	9.2	15.2
82	L019-1	1	Yuen Long Highway	SB	816428.8	830669.8	816380.8	830668.4	1.7	1.6	11.0	10.0	16.0
83	L019-1	2	Yuen Long Highway	SB	816380.8	830668.4	816323.4	830661.8	1.7	1.6	13.0	9.0	15.0
84	L019-2	1	Yuen Long Highway	SB	816323.4	830661.8	816233.3	830642.0	5.0	0.0	8.0	9.9	9.9
85	L019-3	1	Yuen Long Highway	SB	816233.3	830642.0	816202.3	830633.5	1.7	1.6	7.0	10.3	16.3
86	L019-4	1	Yuen Long Highway	SB	816202.3	830633.5	816125.8	830592.9	5.0	0.0	9.0	10.2	13.2
87	L019-4	2	Yuen Long Highway	SB	816125.8	830592.9	816062.9	830538.3	5.0	0.0	13.0	9.9	12.9
88	L019-4	3	Yuen Long Highway	SB	816062.9	830538.3	816036.5	830502.6	5.0	0.0	11.0	9.9	12.9
89	L019-4	4	Yuen Long Highway	SB	816036.5	830502.6	816023.9	830475.1	5.0	0.0	9.0	10.1	13.1
90	L020	1	Slip road from Lam Tei Interchange	SB	816111.8	830671.4	816142.8	830667.7	1.6	1.5	7.0	10.0	16.0
91	L020	2	Slip road from Lam Tei Interchange	SB	816142.8	830667.7	816151.1	830641.8	1.6	1.5	7.0	8.7	14.7
92	L020	3	Slip road from Lam Tei Interchange	SB	816151.1	830641.8	816151.1	830612.1	1.6	1.5	7.0	8.0	14.0
93	L020	4	Slip road from Lam Tei Interchange	SB	816151.1	830612.1	816136.2	830577.0	1.6	1.5	8.0	7.7	13.7
94	L021	1	Slip road to Castle Peak Road - Lam Tei	SB	816176.7	830887.9	816159.9	830867.5	1.8	1.7	8.0	7.6	13.6
95	L021	2	Slip road to Castle Peak Road - Lam Tei	SB	816159.9	830867.5	816150.7	830830.6	1.8	1.7	9.0	8.6	14.6
96	L021	3	Slip road to Castle Peak Road - Lam Tei	SB	816150.7	830830.6	816148.9	830799.6	1.8	1.7	11.0	9.4	15.4
97	L021	4	Slip road to Castle Peak Road - Lam Tei	SB	816148.9	830799.6	816160.3	830744.9	1.8	1.7	7.0	8.6	14.6
98	L021	5	Slip road to Castle Peak Road - Lam Tei	SB	816160.3	830744.9	816177.8	830661.3	1.8	1.7	7.0	8.9	14.9
99	L021	6	Slip road to Castle Peak Road - Lam Tei	SB	816177.8	830661.3	816174.7	830625.4	1.8	1.7	10.0	9.9	15.9
100	L021	7	Slip road to Castle Peak Road - Lam Tei	SB	816174.7	830625.4	816156.8	830595.1	1.8	1.7	9.0	9.6	15.6
101	L021	8	Slip road to Castle Peak Road - Lam Tei	SB	816156.8	830595.1	816136.2	830577.0	1.8	1.7	9.0	8.0	14.0
102	L022	1	Access road	SB	816120.7	830948.3	816099.9	830905.2	1.4	1.3	5.0	2.0	8.0
103	L023	1	Access road	NB	816099.1	830910.4	816119.5	830948.8	1.4	1.3	4.0	2.0	8.0

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road ID	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Release Height (m)	Szinit (m)	Road Elevation (m)	Physical Road Width (m)	Road Width (m)
104	L024	1	Lam Tei Interchange	EB	816080.3	830660.4	816105.9	830684.6	1.7	1.6	7.0	13.9	19.9
105	L024	2	Lam Tei Interchange	EB	816105.9	830684.6	816157.5	830734.7	1.7	1.6	7.0	10.7	16.7
106	L025	1	Lam Tei Interchange	WB	816162.1	830729.6	816136.0	830673.2	1.6	1.5	7.0	7.9	13.9
107	L025	2	Lam Tei Interchange	WB	816136.0	830673.2	816093.8	830648.5	1.6	1.5	7.0	10.0	16.0
108	L026	1	Castle Peak Road - Lingnan	NB	816220.4	830674.2	816198.4	830699.3	1.7	1.6	7.0	8.5	14.5
109	L026	2	Castle Peak Road - Lingnan	NB	816198.4	830699.3	816159.4	830731.9	1.7	1.6	7.0	11.4	17.4
110	L027	1	Castle Peak Road - Lingnan	SB	816191.8	830735.0	816229.2	830681.9	1.8	1.7	6.0	7.1	13.1
111	L027	2	Castle Peak Road - Lingnan	SB	816229.2	830681.9	816243.0	830654.9	1.8	1.7	7.0	7.6	13.6
112	L027	3	Castle Peak Road - Lingnan	SB	816243.0	830654.9	816250.8	830626.8	1.8	1.7	7.0	8.0	14.0
113	L027	4	Castle Peak Road - Lingnan	SB	816250.8	830626.8	816251.6	830594.5	1.8	1.7	8.0	7.8	13.8
114	L028	1	Slip road to Yuen Long Highway	EB	816191.8	830735.0	816216.8	830713.9	7.3	0.0	7.0	6.1	9.1
115	L028	2	Slip road to Yuen Long Highway	EB	816216.8	830713.9	816249.3	830708.0	7.3	0.0	7.0	7.4	10.4
116	L029	1	Access Road to To Yuen Wai	NB	816249.3	830708.0	816255.4	830722.0	1.5	1.4	7.0	6.1	12.1
117	L029	2	Access Road to To Yuen Wai	NB	816255.4	830722.0	816261.4	830755.0	1.5	1.4	7.0	3.7	9.7
118	L030-1	1	Slip road to Yuen Long Highway	EB	816249.3	830708.0	816294.6	830707.7	7.3	0.0	8.0	6.0	9.0
119	L030-1	2	Slip road to Yuen Long Highway	EB	816294.6	830707.7	816316.5	830703.9	7.3	0.0	9.0	6.0	9.0
120	L030-2	1	Slip road to Yuen Long Highway	EB	816316.5	830703.9	816378.2	830693.5	5.0	0.0	11.0	6.1	9.1
121	L030-2	2	Slip road to Yuen Long Highway	EB	816378.2	830693.5	816424.6	830689.2	5.0	0.0	11.0	7.0	10.0
122	L031	1	Yuen Long Highway	EB	816424.6	830689.2	816558.2	830697.9	5.0	0.0	10.0	15.5	15.5
122	L032	1	Yuen Long Highway	WB	816552.3	830681.3	816428.7	830671.8	7.3	0.0	10.0	19.1	19.1
123	L033-1	1	Slip road from Yuen Long Highway	WB	816428.8	830669.8	816366.7	830656.3	6.0	0.0	10.0	11.0	14.0
124	L033-2	1	Slip road from Yuen Long Highway	WB	816366.7	830656.3	816323.2	830634.7	4.0	0.0	11.0	9.6	12.6
125	L033-2	2	Slip road from Yuen Long Highway	WB	816323.2	830634.7	816277.7	830599.5	4.0	0.0	10.0	10.7	13.7
126	L034	1	Fu Hang Road	WB	816351.2	830596.3	816331.8	830593.7	1.8	1.6	8.0	1.9	7.9
127	L034	2	Fu Hang Road	WB	816331.8	830593.7	816314.2	830587.9	1.8	1.6	8.0	2.0	8.0
128	L034	3	Fu Hang Road	WB	816314.2	830587.9	816292.8	830575.4	1.8	1.6	7.0	2.0	8.0
129	L035	1	Fu Hang Road	EB	816292.0	830576.8	816314.1	830588.9	1.8	1.7	8.0	2.0	8.0
130	L035	2	Fu Hang Road	EB	816314.1	830588.9	816332.1	830594.7	1.8	1.7	8.0	2.0	8.0
131	L035	3	Fu Hang Road	EB	816332.1	830594.7	816351.1	830597.3	1.8	1.7	8.0	1.9	7.9
132	L036	1	Castle Peak Road - Lingnan	SB	816251.6	830594.5	816248.0	830542.7	1.7	1.6	8.0	7.0	13.0
133	L036	2	Castle Peak Road - Lingnan	SB	816248.0	830542.7	816239.9	830467.9	1.7	1.6	10.0	7.3	13.3
134	L037	1	Castle Peak Road - Lingnan	NB	816230.5	830461.9	816244.1	830590.9	1.7	1.6	10.0	7.3	13.3
135	L038	1	Castle Peak Road - Lingnan	NB	816244.1	830590.9	816242.3	830628.5	1.7	1.6	7.0	7.3	13.3
136	L038	2	Castle Peak Road - Lingnan	NB	816242.3	830628.5	816232.3	830658.0	1.7	1.6	7.0	7.9	13.9
137	L038	3	Castle Peak Road - Lingnan	NB	816232.3	830658.0	816220.4	830674.2	1.7	1.6	7.0	8.0	14.0
138	L039	1	Fu Shing Street	WB	816242.3	830628.5	816209.5	830631.5	1.7	1.6	7.0	4.5	10.5
139	L040	1	Fu Shing Street	EB	816209.5	830631.5	816215.4	830649.8	1.7	1.6	8.0	4.6	10.6
140	L040	2	Fu Shing Street	EB	816215.4	830649.8	816220.4	830674.2	1.7	1.6	7.0	4.9	10.9
141	L041	1	Castle Peak Road - Lam Tei	SB	816165.3	830852.8	816158.8	830810.9	1.8	1.7	7.0	7.9	13.9
142	L041	2	Castle Peak Road - Lam Tei	SB	816158.8	830810.9	816169.6	830766.5	1.8	1.7	7.0	10.9	16.9
143	L041	3	Castle Peak Road - Lam Tei	SB	816169.6	830766.5	816191.8	830735.0	1.8	1.7	7.0	14.3	20.3
144	L042	1	Castle Peak Road - Lam Tei	NB	816159.4	830731.9	816135.8	830768.1	1.8	1.7	7.0	7.8	13.8
145	L042	2	Castle Peak Road - Lam Tei	NB	816135.8	830768.1	816125.9	830816.3	1.8	1.7	7.0	7.6	13.6
146	L043	1	Access road from To Yuen Wai	WB	816261.4	830755.0	816240.3	830772.9	1.5	1.4	7.0	3.5	9.5
147	L043	2	Access road from To Yuen Wai	WB	816240.3	830772.9	816217.1	830772.1	1.5	1.4	7.0	3.5	9.5
148	L043	3	Access road from To Yuen Wai	WB	816217.1	830772.1	816197.4	830780.4	1.5	1.4	7.0	3.3	9.3
149	L043	4	Access road from To Yuen Wai	WB	816197.4	830780.4	816175.4	830796.7	1.5	1.4	7.0	2.5	8.5
150	L043	5	Access road from To Yuen Wai	WB	816175.4	830796.7	816170.3	830812.6	1.5	1.4	8.0	4.4	10.4
151	L043	6	Access road from To Yuen Wai	WB	816170.3	830812.6	816174.4	830823.1	1.5	1.4	8.0	4.2	10.2
152	L043	7	Access road from To Yuen Wai	WB	816174.4	830823.1	816180.3	830835.9	1.5	1.4	8.0	4.9	10.9
153	L043	8	Access road from To Yuen Wai	WB	816180.3	830835.9	816181.7	830850.5	1.5	1.4	8.0	6.9	12.9
154	L043	9	Access road from To Yuen Wai	WB	816181.7	830850.5	816165.3	830852.8	1.5	1.4	8.0	8.6	14.6
155	L044	1	Castle Peak Road - Lam Tei	SB	816283.6	831104.7	816195.9	830936.9	1.8	1.7	8.0	11.7	17.7
156	L044	2	Castle Peak Road - Lam Tei	SB	816195.9	830936.9	816176.7	830887.9	1.8	1.7	8.0	10.4	16.4
157	L045	1	Castle Peak Road - Lam Tei	SB	816176.7	830887.9	816165.3	830852.8	1.8	1.7	8.0	5.9	11.9
158	L046	1	Lam Tei Main Street	WB	816691.9	830993.1	816596.9	830998.2	1.4	1.3	15.0	6.6	12.6
159	L046	2	Lam Tei Main Street	WB	816596.9	830998.2	816567.2	831006.6	1.4	1.3	15.0	5.7	11.7
160	L046	3	Lam Tei Main Street	WB	816567.2	831006.6	816527.1	831022.9	1.4	1.3	13.0	5.1	11.1
161	L046	4	Lam Tei Main Street	WB	816527.1	831022.9	816475.2	831047.9	1.4	1.3	13.0	5.5	11.5
162	L046	5	Lam Tei Main Street	WB	816475.2	831047.9	816459.2	831048.8	1.4	1.3	11.0	4.7	10.7
163	L046	6	Lam Tei Main Street	WB	816459.2	831048.8	816425.5	831083.5	1.4	1.3	11.0	5.5	11.5
164	L046	7	Lam Tei Main Street	WB	816425.5	831083.5	816346.0	831099.3	1.4	1.3	11.0	5.2	11.2
165	L046	8	Lam Tei Main Street	WB	816346.0	831099.3	816314.5	831096.6	1.4	1.3	10.0	4.1	10.1
166	L046	9	Lam Tei Main Street	WB	816314.5	831096.6	816283.6	831104.7	1.4	1.3	9.0	5.6	11.6
167	L047	1	Castle Peak Road - Lam Tei	SB	816489.1	831365.9	816413.3	831284.5	1.9	1.7	10.0	11.1	17.1
168	L047	2	Castle Peak Road - Lam Tei	SB	816413.3	831284.5	816368.3	831229.2	1.9	1.7	9.0	10.1	16.1
169	L047	3	Castle Peak Road - Lam Tei	SB	816368.3	831229.2	816311.8	831157.6	1.9	1.7	9.0	10.3	16.3
170	L047	4	Castle Peak Road - Lam Tei	SB	816311.8	831157.6	816283.6	831104.7	1.9	1.7	9.0	7.1	13.1
171	L048	1	Castle Peak Road - Lam Tei	NB	816125.9	830816.3	816171.8	830911.3	1.8	1.7	8.0	10.1	16.1
172	L048	2	Castle Peak Road - Lam Tei	NB	816171.8	830911.3	816221.3	831009.2	1.8	1.7	9.0	7.3	13.3
173	L048	3	Castle Peak Road - Lam Tei	NB	816221.3	831009.2	816273.0	831107.9	1.8	1.7	8.0	11.0	17.0
174	L048	4	Castle Peak Road - Lam Tei	NB	816273.0	831107.9	816301.4	831165.8	1.8	1.7	9.0	7.2	13.2
175	L048	5	Castle Peak Road - Lam Tei	NB	816301.4	831165.8	816323.5	831197.1	1.8	1.7	10.0	13.8	19.8
176	L048	6	Castle Peak Road - Lam Tei	NB	816323.5	831197.1	816358.7	831240.6	1.8	1.7	9.0	14.1	20.1
177	L048	7	Castle Peak Road - Lam Tei	NB	816358.7	831240.6	816430.5	831322.7	1.8	1.7	9.0	11.0	17.0
178	L049	1	Fuk Hang Tsuen Road	WB	816623.8	831247.8	816577.7	831291.2	1.8	1.7	11.0	3.3	9.3
179	L049	2	Fuk Hang Tsuen Road	WB	816577.7	831291.2	816508.7	831351.1	1.8	1.7	11.0	3.1	9.1
180	L049	3	Fuk Hang Tsuen Road	WB	816508.7	831351.1	816478.2	831375.4	1.8	1.7	10.0	3.3	9.3
181	L050	1	Fuk Hang Tsuen Road	EB	816481.1	831378.7	816533.1	831332.6	1.9	1.8	10.0	3.3	9.3
182	L050	2	Fuk Hang Tsuen Road	EB	816533.1	831332.6	816579.2	831291.9	1.9	1.8	11.0	3.1	9.1
183	L050	3	Fuk Hang Tsuen Road	EB	816579.2	831291.9	816625.9	831248.9	1.9	1.8	11.0	3.3	9.3
184	L051	1	Castle Peak Road - Lam Tei	NB	816430.5	831322.7	816479.4	831376.8	1.8	1.7	10.0	13.5	19.5
185	L052	1	Kong Sham Western Highway	SB	816518.1	831497.3	816568.2	831412.7	28.5	0.0	11.0	13.9	13.9
186	L052	2	Kong Sham Western Highway	SB	816568.2	831412.7	816619.6	831341.3	29.5	0.0	11.0	17.1	17.1
187	L052	3	Kong Sham Western Highway	SB	816619.6	831341.3	816686.0	831254.5	17.8	0.0	12.0	15.1	15.1
188	L053	1	Kong Sham Western Highway	NB	816699.2	831193.2	816586.1	831336.7	31.7	0.0	12.0	9.7	9.7
189	L053	2	Kong Sham Western Highway	NB	816586.1	831336.7	816509.7	831462.2	32.6	0.0	11.0	10.7	10.7
190	L053	3	Kong Sham Western Highway	NB	816509.7	831462.2	816469.9	831535.9	30.8	0.0	10.0	12.7	12.7
191	L054	1	Castle Peak Road - Lam Tei	NB	816479.4	831376.8	816535.0	831441.9	1.8	1.7	10.0	10.5	16.5
192	L055	1	Castle Peak Road - Lam Tei	SB	816546.6	831430.6	816489.1	831365.9	1.9	1.7	11.0	11.3	17.3
193	L056	1	Castle Peak Road - Lam Tei	NB	816535.0	831441.9	816560.7	831469.5	1.8	1.7	11.0	11.0	17.0
194	L057	1	Ng Lau Road	EB	816468.8	831445.7	816510.0	831436.1	1.7	1.5	10.0	6.3	12.3
195	L058	1	Ng Lau Road	WB	816509.1	831434.4	816466.9	831443.7	1.7	1.6	10.0	6.3	12.3

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road ID	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Release Height (m)	Szinit (m)	Road Elevation (m)	Physical Road Width (m)	Road Width (m)
196	L059	1	Tung Lei Path	SB	816494.0	831516.0	816491.3	831465.8	1.5	1.4	10.0	3.5	9.5
197	L059	2	Tung Lei Path	SB	816491.3	831465.8	816468.3	831443.4	1.5	1.4	10.0	2.5	8.5
198	L060	1	Tung Lei Path	NB	816464.7	831443.9	816490.0	831467.6	1.6	1.5	10.0	2.5	8.5
199	L060	2	Tung Lei Path	NB	816490.0	831467.6	816492.3	831516.9	1.6	1.5	10.0	3.5	9.5
200	L061	1	Ng Lau Road	EB	816323.0	831471.3	816341.2	831473.2	1.7	1.6	10.0	3.4	9.4
201	L061	2	Ng Lau Road	EB	816341.2	831473.2	816413.4	831450.0	1.7	1.6	10.0	3.2	9.2
202	L061	3	Ng Lau Road	EB	816413.4	831450.0	816468.8	831445.7	1.7	1.6	10.0	3.0	9.0
203	L062	1	Ng Lau Road	WB	816466.9	831443.7	816409.9	831448.9	1.7	1.6	10.0	3.0	9.0
204	L062	2	Ng Lau Road	WB	816409.9	831448.9	816340.4	831471.4	1.7	1.6	10.0	3.2	9.2
205	L062	3	Ng Lau Road	WB	816340.4	831471.4	816323.4	831468.7	1.7	1.6	10.0	3.4	9.4
206	L063	1	Tsing Chuen Wai Road	SB	816204.8	831377.4	816169.8	831409.6	1.6	1.5	10.0	5.5	11.5
207	L063	2	Tsing Chuen Wai Road	SB	816169.8	831409.6	816139.7	831440.0	1.6	1.5	11.0	5.5	11.5
208	L063	3	Tsing Chuen Wai Road	SB	816139.7	831440.0	816124.6	831455.0	1.6	1.5	11.0	5.5	11.5
209	L063	4	Tsing Chuen Wai Road	SB	816124.6	831455.0	816085.7	831483.7	1.6	1.5	12.0	5.5	11.5
210	L063	5	Tsing Chuen Wai Road	SB	816085.7	831483.7	816076.7	831493.7	1.6	1.5	13.0	5.5	11.5
211	L063	6	Tsing Chuen Wai Road	SB	816076.7	831493.7	816071.4	831507.9	1.6	1.5	14.0	5.6	11.6
212	L063	7	Tsing Chuen Wai Road	SB	816071.4	831507.9	816072.7	831527.4	1.6	1.5	15.0	5.6	11.6
213	L063	8	Tsing Chuen Wai Road	SB	816072.7	831527.4	816082.0	831543.0	1.6	1.5	15.0	5.6	11.6
214	L063	9	Tsing Chuen Wai Road	SB	816082.0	831543.0	816112.7	831578.0	1.6	1.5	14.0	5.4	11.4
215	L063	10	Tsing Chuen Wai Road	SB	816112.7	831578.0	816127.8	831582.9	1.6	1.5	14.0	5.4	11.4
216	L063	11	Tsing Chuen Wai Road	SB	816127.8	831582.9	816141.9	831581.3	1.6	1.5	14.0	5.3	11.3
217	L063	12	Tsing Chuen Wai Road	SB	816141.9	831581.3	816196.1	831552.4	1.6	1.5	13.0	5.5	11.5
218	L063	13	Tsing Chuen Wai Road	SB	816196.1	831552.4	816216.6	831543.3	1.6	1.5	13.0	5.5	11.5
219	L063	14	Tsing Chuen Wai Road	SB	816216.6	831543.3	816245.4	831548.7	1.6	1.5	12.0	5.5	11.5
220	L063	15	Tsing Chuen Wai Road	SB	816245.4	831548.7	816264.8	831545.8	1.6	1.5	11.0	5.5	11.5
221	L063	16	Tsing Chuen Wai Road	SB	816264.8	831545.8	816280.8	831534.7	1.6	1.5	11.0	5.1	11.1
222	L063	17	Tsing Chuen Wai Road	SB	816280.8	831534.7	816297.5	831509.6	1.6	1.5	11.0	4.5	10.5
223	L063	18	Tsing Chuen Wai Road	SB	816297.5	831509.6	816323.4	831468.7	1.6	1.5	11.0	5.7	11.7
224	L064	1	Ng Lau Road	EB	816205.2	831380.3	816238.4	831413.4	1.7	1.6	10.0	3.0	9.0
225	L064	2	Ng Lau Road	EB	816238.4	831413.4	816323.0	831471.3	1.7	1.6	11.0	3.1	9.1
226	L065	1	Ng Lau Road	WB	816323.4	831468.7	816239.3	831411.6	1.7	1.6	11.0	3.1	9.1
227	L065	2	Ng Lau Road	WB	816239.3	831411.6	816204.8	831377.4	1.7	1.6	10.0	3.0	9.0
228	L066	1	Ng Lau Road	EB	816172.8	831344.7	816205.2	831380.3	1.7	1.6	9.0	3.0	9.0
229	L067	1	Ng Lau Road	WB	816204.8	831377.4	816172.9	831342.7	1.7	1.6	9.0	3.0	9.0
230	L068	1	Ng Lau Road	EB	816031.7	831258.1	816058.7	831278.1	1.7	1.5	9.0	3.5	9.5
231	L068	2	Ng Lau Road	EB	816058.7	831278.1	816138.7	831318.8	1.7	1.5	9.0	3.0	9.0
232	L068	3	Ng Lau Road	EB	816138.7	831318.8	816172.8	831344.7	1.7	1.5	9.0	3.5	9.5
233	L069	1	Ng Lau Road	WB	816172.9	831342.7	816141.3	831317.2	1.7	1.6	9.0	3.5	9.5
234	L069	2	Ng Lau Road	WB	816141.3	831317.2	816058.5	831275.1	1.7	1.6	9.0	3.0	9.0
235	L069	3	Ng Lau Road	WB	816058.5	831275.1	816033.6	831256.9	1.7	1.6	9.0	3.5	9.5
236	L070	1	Unnamed Road	NB	816098.6	830903.0	816094.1	830944.4	1.5	1.4	8.0	2.8	8.8
237	L070	2	Unnamed Road	NB	816094.1	830944.4	816081.0	831039.5	1.5	1.4	7.0	2.4	8.4
238	L070	3	Unnamed Road	NB	816081.0	831039.5	816079.1	831068.8	1.5	1.4	8.0	2.5	8.5
239	L070	4	Unnamed Road	NB	816079.1	831068.8	816083.2	831096.8	1.5	1.4	8.0	3.1	9.1
240	L070	5	Unnamed Road	NB	816083.2	831096.8	816103.9	831162.1	1.5	1.4	8.0	2.9	8.9
241	L070	6	Unnamed Road	NB	816103.9	831162.1	816116.9	831188.8	1.5	1.4	8.0	2.7	8.7
242	L070	7	Unnamed Road	NB	816116.9	831188.8	816127.6	831224.3	1.5	1.4	9.0	6.4	12.4
243	L070	8	Unnamed Road	NB	816127.6	831224.3	816170.9	831343.3	1.5	1.4	9.0	12.5	18.5
244	L071	1	Unnamed Road	SB	816175.8	831348.0	816138.9	831250.2	1.5	1.4	9.0	12.5	18.5
245	L071	2	Unnamed Road	SB	816138.9	831250.2	816128.4	831222.9	1.5	1.4	8.0	6.4	12.4
246	L071	3	Unnamed Road	SB	816128.4	831222.9	816116.8	831184.1	1.5	1.4	8.0	2.7	8.7
247	L071	4	Unnamed Road	SB	816116.8	831184.1	816104.8	831160.2	1.5	1.4	8.0	2.9	8.9
248	L071	5	Unnamed Road	SB	816104.8	831160.2	816084.4	831096.0	1.5	1.4	8.0	3.1	9.1
249	L071	6	Unnamed Road	SB	816084.4	831096.0	816080.3	831066.8	1.5	1.4	8.0	2.5	8.5
250	L071	7	Unnamed Road	SB	816080.3	831066.8	816101.0	830907.5	1.5	1.4	7.0	2.8	8.8
251	L072	1	Access road	SB	816011.3	831286.9	816021.8	831268.5	1.6	1.5	10.0	3.0	9.0
252	L072	2	Access road	SB	816021.8	831268.5	816034.7	831257.7	1.6	1.5	9.0	3.5	9.5
253	L073	1	Access road	NB	816031.8	831255.3	816018.9	831269.9	1.4	1.3	10.0	3.5	9.5
254	L073	2	Access road	NB	816018.9	831269.9	816010.0	831286.2	1.4	1.3	10.0	3.0	9.0
255	L074	1	Ng Lau Road	EB	815948.6	831198.7	816012.9	831240.7	1.6	1.5	10.0	3.0	9.0
256	L074	2	Ng Lau Road	EB	816012.9	831240.7	816031.7	831258.1	1.6	1.5	9.0	3.1	9.1
257	L075	1	Ng Lau Road	WB	816033.6	831256.9	816012.8	831238.2	1.7	1.6	9.0	3.1	9.1
258	L075	2	Ng Lau Road	WB	816012.8	831238.2	815949.8	831197.0	1.7	1.6	10.0	3.0	9.0
259	L076	1	Access road	EB	815707.8	831257.8	815733.8	831264.6	1.6	1.5	14.0	1.5	7.5
260	L076	2	Access road	EB	815733.8	831264.6	815751.5	831275.8	1.6	1.5	12.0	1.7	7.7
261	L076	3	Access road	EB	815751.5	831275.8	815770.0	831271.6	1.6	1.5	12.0	2.0	8.0
262	L076	4	Access road	EB	815770.0	831271.6	815787.3	831262.3	1.6	1.5	12.0	2.2	8.2
263	L076	5	Access road	EB	815787.3	831262.3	815805.5	831258.5	1.6	1.5	12.0	1.7	7.7
264	L076	6	Access road	EB	815805.5	831258.5	815824.8	831261.0	1.6	1.5	12.0	1.7	7.7
265	L076	7	Access road	EB	815824.8	831261.0	815845.1	831277.6	1.6	1.5	12.0	1.8	7.8
266	L076	8	Access road	EB	815845.1	831277.6	815859.0	831283.3	1.6	1.5	13.0	1.8	7.8
267	L076	9	Access road	EB	815859.0	831283.3	815879.1	831270.9	1.6	1.5	12.0	1.9	7.9
268	L076	10	Access road	EB	815879.1	831270.9	815909.3	831257.7	1.6	1.5	12.0	1.5	7.5
269	L076	11	Access road	EB	815909.3	831257.7	815929.9	831231.9	1.6	1.5	11.0	2.7	8.7
270	L076	12	Access road	EB	815929.9	831231.9	815951.0	831197.8	1.6	1.5	10.0	3.0	9.0
271	L077	1	Access road	WB	815948.4	831196.0	815927.6	831232.9	1.5	1.4	10.0	3.0	9.0
272	L077	2	Access road	WB	815927.6	831232.9	815907.0	831258.0	1.5	1.4	11.0	2.7	8.7
273	L077	3	Access road	WB	815907.0	831258.0	815877.9	831270.8	1.5	1.4	12.0	1.5	7.5
274	L077	4	Access road	WB	815877.9	831270.8	815858.8	831282.7	1.5	1.4	12.0	1.9	7.9
275	L077	5	Access road	WB	815858.8	831282.7	815845.2	831277.1	1.5	1.4	13.0	1.8	7.8
276	L077	6	Access road	WB	815845.2	831277.1	815824.6	831260.1	1.5	1.4	12.0	1.8	7.8
277	L077	7	Access road	WB	815824.6	831260.1	815805.5	831257.7	1.5	1.4	12.0	1.7	7.7
278	L077	8	Access road	WB	815805.5	831257.7	815786.5	831261.9	1.5	1.4	12.0	1.7	7.7
279	L077	9	Access road	WB	815786.5	831261.9	815767.6	831271.3	1.5	1.4	12.0	2.2	8.2
280	L077	10	Access road	WB	815767.6	831271.3	815751.4	831274.7	1.5	1.4	12.0	2.0	8.0
281	L077	11	Access road	WB	815751.4	831274.7	815733.7	831264.0	1.5	1.4	12.0	1.7	7.7
282	L077	12	Access road	WB	815733.7	831264.0	815707.3	831256.8	1.5	1.4	14.0	1.5	7.5
283	L078	1	Ng Lau Road	NB	815897.1	831124.6	815900.2	831150.5	1.6	1.5	11.0	3.6	9.6
284	L078	2	Ng Lau Road	NB	815900.2	831150.5	815906.5	831166.9	1.6	1.5	11.0	3.4	9.4
285	L078	3	Ng Lau Road	NB	815906.5	831166.9	815948.6	831198.7	1.6	1.5	10.0	3.0	9.0
286	L079	1	Ng Lau Road	SB	815949.8	831197.0	815908.0	831166.0	1.7	1.6	10.0	3.0	9.0
287	L079	2	Ng Lau Road	SB	815908.0	831166.0	815901.4	831147.2	1.7	1.6	11.0	3.4	9.4
288	L079	3	Ng Lau Road	SB	815901.4	831147.2	815898.8	831122.0	1.7	1.6	11.0	3.6	9.6
289	L080	1	Ng Lau Road	SB	815897.4	831126.3	815918.4	831103.8	1.8	1.7	11.0	3.2	9.2
290	L080	2	Ng Lau Road	SB	815918.4	831103.8	815935.3	831090.7	1.8	1.7	11.0	3.5	9.5
291	L080	3	Ng Lau Road	SB	815935.3	831090.7	815966.6	831084.3	1.8	1.7	10.0	3.0	9.0
292	L080	4	Ng Lau Road	SB	815966.6	831084.3	815989.5	831073.3	1.8	1.7	10.0	3.9	9.9
293	L080	5	Ng Lau Road	SB	815989.5	831073.3	816001.8	831053.1	1.8	1.7	10.0	3.6	9.6
294	L080	6	Ng Lau Road	SB	816001.8	831053.1	816025.6	830937.3	1.8	1.7	10.0	3.1	9.1

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road ID	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Release Height (m)	Szinit (m)	Road Elevation (m)	Physical Road Width (m)	Road Width (m)
295	L081	1	Ng Lau Road	NB	816023.8	830936.6	816000.1	831054.0	1.6	1.5	10.0	3.1	9.1
296	L081	2	Ng Lau Road	NB	816000.1	831054.0	815987.6	831073.3	1.6	1.5	10.0	3.6	9.6
297	L081	3	Ng Lau Road	NB	815987.6	831073.3	815966.9	831083.5	1.6	1.5	10.0	3.4	9.4
298	L081	4	Ng Lau Road	NB	815966.9	831083.5	815934.5	831089.8	1.6	1.5	10.0	3.0	9.0
299	L081	5	Ng Lau Road	NB	815934.5	831089.8	815916.8	831103.3	1.6	1.5	11.0	3.5	9.5
300	L081	6	Ng Lau Road	NB	815916.8	831103.3	815896.1	831123.1	1.6	1.5	11.0	3.2	9.2
301	L082	1	San Hing Road	NB	815852.7	831036.6	815863.1	831070.0	1.6	1.5	12.0	3.0	9.0
302	L082	2	San Hing Road	NB	815863.1	831070.0	815884.2	831106.2	1.6	1.5	12.0	3.1	9.1
303	L082	3	San Hing Road	NB	815884.2	831106.2	815897.1	831124.6	1.6	1.5	10.0	3.7	9.7
304	L083	1	San Hing Road	SB	815898.8	831122.0	815884.6	831103.2	1.4	1.3	10.0	3.7	9.7
305	L083	2	San Hing Road	SB	815884.6	831103.2	815865.0	831069.6	1.4	1.3	12.0	3.1	9.1
306	L083	3	San Hing Road	SB	815865.0	831069.6	815855.0	831035.6	1.4	1.3	12.0	3.0	9.0
307	L084	1	San Tat Lane	EB	815784.9	831027.3	815811.2	831053.2	1.5	1.4	14.0	2.9	8.9
308	L084	2	San Tat Lane	EB	815811.2	831053.2	815855.6	831037.5	1.5	1.4	13.0	3.0	9.0
309	L085	1	San Tat Lane	WB	815854.6	831034.1	815813.1	831050.5	1.4	1.3	13.0	3.0	9.0
310	L085	2	San Tat Lane	WB	815813.1	831050.5	815780.8	831021.0	1.4	1.3	14.0	2.9	8.9
311	L086	1	San Hing Road	NB	815834.9	830967.1	815852.7	831036.6	1.6	1.5	13.0	3.0	9.0
312	L087	1	San Hing Road	SB	815855.0	831035.6	815840.0	830965.3	1.5	1.4	13.0	3.0	9.0
313	L088	1	Road S1	NB	815753.9	830896.8	815784.1	830920.3	1.4	1.3	9.0	3.7	9.7
314	L088	2	Road S1	NB	815784.1	830920.3	815828.1	830958.8	1.4	1.3	11.0	3.1	9.1
315	L088	3	Road S1	NB	815825.9	830956.6	815834.9	830967.1	1.4	1.3	13.0	5.1	11.1
316	L089	1	Road S1	SB	815840.0	830965.3	815804.1	830933.1	1.4	1.3	11.0	3.7	9.7
317	L089	2	Road S1	SB	815804.1	830933.1	815756.4	830893.4	1.4	1.3	9.0	3.7	9.7
318	L090	1	San Hing Road	WB	816026.1	830935.6	815973.4	830923.4	1.5	1.4	11.0	3.0	9.0
319	L090	2	San Hing Road	WB	815973.4	830923.4	815953.9	830924.6	1.5	1.4	13.0	3.0	9.0
320	L090	3	San Hing Road	WB	815953.9	830924.6	815834.1	830966.2	1.5	1.4	13.0	3.0	9.0
321	L091	1	San Hing Road	EB	815835.2	830968.2	815955.2	830926.5	1.5	1.4	13.0	3.0	9.0
322	L091	2	San Hing Road	EB	815955.2	830926.5	815975.5	830926.1	1.5	1.4	13.0	3.0	9.0
323	L091	3	San Hing Road	EB	815975.5	830926.1	816025.5	830938.1	1.5	1.4	11.0	3.0	9.0
324	L092	1	Ng Lau Road	WB	816080.7	830872.2	816042.4	830895.9	1.6	1.4	9.0	3.4	9.4
325	L092	2	Ng Lau Road	WB	816042.4	830895.9	816031.1	830912.7	1.6	1.4	9.0	3.7	9.7
326	L092	3	Ng Lau Road	WB	816031.1	830912.7	816023.8	830936.6	1.6	1.4	10.0	3.9	9.9
327	L093	1	Ng Lau Road	EB	816025.6	830937.3	816032.3	830913.5	1.7	1.6	10.0	3.9	9.9
328	L093	2	Ng Lau Road	EB	816032.3	830913.5	816044.0	830896.6	1.7	1.6	9.0	3.7	9.7
329	L093	3	Ng Lau Road	EB	816044.0	830896.6	816082.7	830875.5	1.7	1.6	8.0	3.4	9.4
330	L094	1	Unnamed Road	NB	816080.3	830875.3	816099.1	830910.4	1.4	1.3	8.0	3.0	9.0
331	L095	1	Unnamed Road	SB	816099.9	830905.2	816082.0	830874.3	1.4	1.3	8.0	3.0	9.0
332	L096	1	Castle Peak Road - Lam Tei	SB	816569.0	831458.4	816546.6	831430.6	1.9	1.7	11.0	11.2	17.2
333	L097	1	Wong Kong Wai Road	EB	816547.4	831431.5	816571.2	831399.0	1.3	1.2	11.0	3.9	9.9
334	L097	2	Wong Kong Wai Road	EB	816571.2	831399.0	816596.4	831374.0	1.3	1.2	11.0	2.2	8.2
335	L097	3	Wong Kong Wai Road	EB	816596.4	831374.0	816628.1	831348.7	1.3	1.2	11.0	2.2	8.2
336	L097	4	Wong Kong Wai Road	EB	816628.1	831348.7	816658.5	831316.0	1.3	1.2	12.0	2.5	8.5
337	L098	1	Wong Kong Wai Road	WB	816656.9	831315.5	816624.5	831349.5	1.4	1.3	11.0	2.5	8.5
338	L098	2	Wong Kong Wai Road	WB	816624.5	831349.5	816588.3	831378.8	1.4	1.3	11.0	2.2	8.2
339	L098	3	Wong Kong Wai Road	WB	816588.3	831378.8	816569.1	831398.2	1.4	1.3	11.0	2.2	8.2
340	L098	4	Wong Kong Wai Road	WB	816569.1	831398.2	816545.1	831428.9	1.4	1.3	11.0	3.9	9.9
341	L099	1	Man Chat Road	NB	816622.8	831248.7	816673.1	831284.8	1.6	1.5	12.0	3.8	9.8
342	L100	1	Man Chat Road	SB	816674.4	831282.1	816624.5	831246.5	1.7	1.5	12.0	3.8	9.8
343	L101	1	Fuk Hang Tsuen Road	WB	816696.5	831035.6	816639.9	831217.4	1.9	1.7	13.0	3.0	9.0
344	L101	2	Fuk Hang Tsuen Road	WB	816639.9	831217.4	816623.8	831247.8	1.9	1.7	12.0	3.4	9.4
345	L102	1	Fuk Hang Tsuen Road	EB	816625.9	831248.9	816642.1	831216.9	1.9	1.7	12.0	3.4	9.4
346	L102	2	Fuk Hang Tsuen Road	EB	816642.1	831216.9	816698.0	831037.0	1.9	1.7	13.0	3.0	9.0
347	L103	1	Fu Hang Road	EB	816250.4	830575.1	816260.4	830567.8	1.9	1.7	8.0	4.9	10.9
348	L103	2	Fu Hang Road	EB	816260.4	830567.8	816270.9	830559.8	1.9	1.7	9.0	4.0	10.0
349	L103	3	Fu Hang Road	EB	816270.9	830559.8	816292.5	830575.9	1.9	1.7	9.0	3.9	9.9
350	L104	1	Fu Hang Road	NB	816292.8	830575.4	816277.7	830599.5	1.8	1.7	9.0	4.1	10.1
351	L105	1	Slip road from Yuen Long Highway	WB	816277.7	830599.5	816244.1	830590.9	1.7	1.5	8.0	9.9	15.9
352	L106	1	Road P1	NB	816531.7	831438.0	816475.6	831537.5	1.7	1.6	11.0	6.7	12.7
353	L107	1	Road P1	SB	816483.4	831539.8	816537.9	831444.9	1.7	1.6	11.0	6.7	12.7
354	L108	1	Ng Lau Road	NB	815844.6	830733.1	815879.9	830742.7	1.5	1.4	7.0	7.8	13.8
355	L108	2	Ng Lau Road	NB	815879.9	830742.7	815905.4	830780.1	1.5	1.4	6.0	6.0	12.0
356	L109	1	Road S2	WB	815905.5	830780.1	815883.3	830799.3	1.3	1.3	7.0	7.3	13.3
357	L109	2	Road S2	WB	815883.3	830799.3	815827.6	830840.1	1.3	1.3	7.0	7.4	13.4
358	L109	3	Road S2	WB	815827.6	830840.1	815753.9	830896.8	1.3	1.3	9.0	7.5	13.5
359	L110	1	Road S1	SB	815756.4	830893.4	815724.6	830863.9	1.4	1.3	8.0	7.3	13.3
360	L110	2	Road S1	SB	815724.6	830863.9	815715.2	830846.1	1.4	1.3	9.0	5.2	11.2
361	L111	1	Hong Po Road	WB	815711.5	830843.6	815680.3	830883.8	4.1	1.5	9.0	6.0	12.0
362	L111	2	Hong Po Road	WB	815680.3	830883.8	815641.1	830926.8	4.1	1.5	9.0	6.8	12.8
363	L111	3	Hong Po Road	WB	815641.1	830926.8	815607.7	830959.3	4.1	1.5	9.0	6.7	12.7
364	L112	1	Hong Po Road	EB	815599.7	830969.5	815629.5	830944.7	1.6	1.5	9.0	3.2	9.2
365	L112	2	Hong Po Road	EB	815629.5	830944.7	815667.3	830908.8	1.6	1.5	9.0	3.3	9.3
366	L112	3	Hong Po Road	EB	815667.3	830908.8	815691.0	830881.1	1.6	1.5	8.0	6.9	12.9
367	L112	4	Hong Po Road	EB	815691.0	830881.1	815715.6	830851.4	1.6	1.5	8.0	7.0	13.0
368	L113	1	Access Road	SB	815715.2	830846.1	815688.8	830800.6	1.3	1.2	9.0	3.8	9.8
369	L114	1	Access Road	NB	815686.3	830801.6	815714.5	830852.7	1.3	1.2	9.0	3.5	9.5
370	L115	1	Road S3	WB	815699.6	830932.2	815613.4	830992.9	1.3	1.2	8.0	3.7	9.7
371	L115	2	Road S3	WB	815613.4	830992.9	815597.2	830989.4	1.3	1.2	9.0	3.7	9.7
372	L116	1	Road S3	EB	815599.8	830997.1	815619.8	830993.1	1.3	1.2	9.0	6.9	12.9
373	L116	2	Road S3	EB	815619.8	830993.1	815701.3	830935.0	1.3	1.2	7.0	3.7	9.7
374	L117	1	Access road	WB	815707.3	831256.8	815673.1	831269.8	1.5	1.4	16.0	2.2	8.2
375	L118	1	Access road	EB	815673.4	831271.7	815707.8	831257.8	1.6	1.5	16.0	2.2	8.2
376	L119	1	Access road	WB	815673.1	831269.8	815635.3	831270.3	1.3	1.2	17.0	3.1	9.1
377	L120	1	Access road	EB	815635.6	831272.4	815673.4	831271.7	1.4	1.3	17.0	3.1	9.1
378	L121	1	Unnamed Road	NB	815679.6	831191.4	815692.0	831217.1	1.1	1.0	16.0	1.7	7.7
379	L121	2	Unnamed Road	NB	815692.0	831217.1	815706.3	831258.4	1.1	1.0	17.0	1.7	7.7
380	L122	1	Unnamed Road	SB	815708.9	831258.1	815703.6	831247.1	1.2	1.1	15.0	2.4	8.4
381	L122	2	Unnamed Road	SB	815703.6	831247.1	815691.8	831213.9	1.2	1.1	16.0	1.7	7.7
382	L122	3	Unnamed Road	SB	815691.8	831213.9	815681.0	831190.8	1.2	1.1	15.0	1.7	7.7
383	L123	1	Unnamed Road	NB	815671.4	831269.8	815677.0	831291.6	1.3	1.2	17.0	2.5	8.5
384	L123	2	Unnamed Road	NB	815677.0	831291.6	815673.1	831317.3	1.3	1.2	19.0	1.9	7.9
385	L123	3	Unnamed Road	NB	815673.1	831317.3	815664.4	831345.6	1.3	1.2	21.0	1.8	7.8
386	L124	1	Unnamed Road	SB	815665.3	831346.1	815673.8	831317.3	1.4	1.3	21.0	1.8	7.8
387	L124	2	Unnamed Road	SB	815673.8	831317.3	815678.6	831288.6	1.4	1.3	19.0	1.9	7.9
388	L124	3	Unnamed Road	SB	815678.6	831288.6	815674.7	831269.2	1.4	1.3	17.0	2.5	8.5
389	L125	1	Fuk Hang Tsuen Lane	EB	816562.4	830883.1	816565.7	830866.7	1.1	1.1	14.0	4.4	10.4
390	L125	2	Fuk Hang Tsuen Lane	EB	816565.7	830866.7	816577.2	830860.8	1.1	1.1	14.0	2.9	8.9
391	L125	3	Fuk Hang Tsuen Lane	EB	816577.2	830860.8	816606.6	830866.3	1.1	1.1	16.0	2.0	8.0
392	L125	4	Fuk Hang Tsuen Lane	EB	816606.6	830866.3	816645.2	830866.4	1.1	1.1	15.0	2.0	8.0
393	L126	1	Fuk Hang Tsuen Lane	WB	816643.5	830864.7	816603.6	830864.6	1.1	1.0	15.0	2.0	8.0
394	L126	2	Fuk Hang Tsuen Lane	WB	816603.6	830864.6	816576.8	830860.2	1.1	1.0	15.0	2.0	8.0
395	L126	3	Fuk Hang Tsuen Lane	WB	816576.8	830860.2	816564.3	830865.8	1.1	1.0	14.0	2.9	8.9
396	L126	4	Fuk Hang Tsuen Lane	WB	816564.3	830865.8	816558.1	830882.6	1.1	1.0	14.0	4.4	10.4

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road ID	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Release Height (m)	Szinit (m)	Road Elevation (m)	Physical Road Width (m)	Road Width (m)
397	L127	1	Road S4	EB	815618.2	830915.9	815653.6	830891.0	1.3	1.2	9.0	3.0	9.0
398	L127	2	Road S4	EB	815653.6	830891.0	815669.1	830878.7	1.3	1.2	9.0	3.0	9.0
399	L127	3	Road S4	EB	815669.1	830878.7	815690.0	830852.3	1.3	1.2	9.0	3.2	9.2
400	L128	1	Road S4	WB	815688.6	830850.6	815667.2	830877.2	1.3	1.2	9.0	3.2	9.2
401	L128	2	Road S4	WB	815667.2	830877.2	815616.7	830914.2	1.3	1.2	9.0	3.0	9.0
402	L129	1	Road S1	NB	815691.0	830881.1	815715.5	830874.2	1.4	1.3	7.0	3.2	9.2
403	L129	2	Road S1	NB	815715.5	830874.2	815735.7	830880.0	1.4	1.3	8.0	3.3	9.3
404	L129	3	Road S1	NB	815735.7	830880.0	815753.9	830896.8	1.4	1.3	8.0	4.5	10.5
405	L130	1	Ng Lau Road	NB	816041.3	830788.3	816055.4	830819.8	1.5	1.4	8.0	3.8	9.8
406	L130	2	Ng Lau Road	NB	816055.4	830819.8	816061.0	830850.6	1.5	1.4	8.0	5.5	11.5
407	L130	3	Ng Lau Road	NB	816061.0	830850.6	816080.3	830875.3	1.5	1.4	8.0	4.6	10.6
408	L131	1	Ng Lau Road	SB	816082.0	830874.3	816066.4	830848.9	1.7	1.6	8.0	4.6	10.6
409	L131	2	Ng Lau Road	SB	816066.4	830848.9	816058.8	830818.8	1.7	1.6	8.0	5.5	11.5
410	L131	3	Ng Lau Road	SB	816058.8	830818.8	816043.7	830786.5	1.7	1.6	8.0	3.8	9.8
411	L132-1	1	To Lai Road	EB	816256.0	830725.1	816274.7	830721.3	5.5	0.0	7.0	2.3	5.3
412	L132-1	2	To Lai Road	EB	816274.7	830721.3	816306.7	830717.8	5.5	0.0	7.0	2.1	5.1
413	L132-1	3	To Lai Road	EB	816306.7	830717.8	816328.1	830713.8	5.5	0.0	8.0	1.8	4.8
414	L132-2	1	To Lai Road	WB	816328.1	830713.8	816353.8	830714.4	1.6	1.4	7.0	1.7	7.7
415	L132-2	2	To Lai Road	WB	816353.8	830714.4	816416.5	830707.1	1.6	1.4	7.0	1.8	7.8
416	L132-2	3	To Lai Road	WB	816416.5	830707.1	816453.7	830707.5	1.6	1.4	8.0	1.7	7.7
417	L132-2	4	To Lai Road	WB	816453.7	830707.5	816518.5	830711.2	1.6	1.4	9.0	1.8	7.8
418	L132-2	5	To Lai Road	WB	816518.5	830711.2	816565.2	830715.2	1.6	1.4	9.0	2.0	8.0
419	L133-1	1	To Lai Road	EB	816565.5	830713.4	816526.1	830710.0	1.5	1.4	9.0	2.0	8.0
420	L133-1	2	To Lai Road	EB	816526.1	830710.0	816442.8	830705.5	1.5	1.4	9.0	1.8	7.8
421	L133-1	3	To Lai Road	EB	816442.8	830705.5	816417.0	830705.6	1.5	1.4	8.0	1.7	7.7
422	L133-1	4	To Lai Road	EB	816417.0	830705.6	816354.0	830712.9	1.5	1.4	7.0	1.8	7.8
423	L133-1	5	To Lai Road	EB	816354.0	830712.9	816328.7	830712.5	1.5	1.4	7.0	1.7	7.7
424	L133-2	1	To Lai Road	WB	816328.7	830712.5	816305.4	830716.7	5.5	0.0	8.0	1.8	4.8
425	L133-2	2	To Lai Road	WB	816305.4	830716.7	816274.3	830719.8	5.5	0.0	7.0	2.1	5.1
426	L133-2	3	To Lai Road	WB	816274.3	830719.8	816255.1	830722.2	5.5	0.0	7.0	2.3	5.3

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.0297855	7.917E-08	9.607E-05	0.0275193	7.315E-08	8.876E-05	0.0255924	6.803E-08	8.254E-05
Hong Po Road	L001_1	0100-0200	0.0515741	6.855E-08	8.317E-05	0.0480075	6.381E-08	7.742E-05	0.0451165	5.996E-08	7.276E-05
Hong Po Road	L001_1	0200-0300	0.0458281	6.091E-08	7.391E-05	0.0423607	5.63E-08	6.831E-05	0.0397445	5.282E-08	6.409E-05
Hong Po Road	L001_1	0300-0400	0.0714809	9.5E-08	0.0001153	0.0665308	8.842E-08	0.0001073	0.0627942	8.346E-08	0.0001013
Hong Po Road	L001_1	0400-0500	0.0641111	8.521E-08	0.0001034	0.059666	7.93E-08	9.622E-05	0.056432	7.5E-08	9.101E-05
Hong Po Road	L001_1	0500-0600	0.0729913	9.701E-08	0.0001177	0.0678892	9.023E-08	0.0001095	0.0640793	8.517E-08	0.0001033
Hong Po Road	L001_1	0600-0700	0.0649712	2.591E-07	0.0003143	0.060385	2.408E-07	0.0002921	0.056779	2.264E-07	0.0002747
Hong Po Road	L001_1	0700-0800	0.0435565	3.763E-07	0.0004566	0.0405676	3.505E-07	0.0004252	0.0378961	3.274E-07	0.0003972
Hong Po Road	L001_1	0800-0900	0.0530532	4.583E-07	0.0005561	0.049664	4.29E-07	0.0005206	0.0463082	4.001E-07	0.0004854
Hong Po Road	L001_1	0900-1000	0.0881308	7.028E-07	0.0008528	0.083388	6.65E-07	0.0008069	0.0783493	6.248E-07	0.0007581
Hong Po Road	L001_1	1000-1100	0.089712	5.962E-07	0.0007234	0.085104	5.656E-07	0.0006862	0.0798732	5.308E-07	0.000644
Hong Po Road	L001_1	1100-1200	0.1000873	6.651E-07	0.000807	0.095166	6.324E-07	0.0007674	0.0895244	5.949E-07	0.0007219
Hong Po Road	L001_1	1200-1300	0.0908747	5.435E-07	0.0006595	0.0863771	5.166E-07	0.0006268	0.0810217	4.846E-07	0.000588
Hong Po Road	L001_1	1300-1400	0.0723045	4.324E-07	0.0005247	0.0687217	4.11E-07	0.0004987	0.0642489	3.843E-07	0.0004663
Hong Po Road	L001_1	1400-1500	0.093259	6.197E-07	0.000752	0.0889446	5.911E-07	0.0007172	0.0833157	5.537E-07	0.0006718
Hong Po Road	L001_1	1500-1600	0.0931059	6.806E-07	0.0008258	0.088575	6.475E-07	0.0007856	0.082965	6.065E-07	0.0007359
Hong Po Road	L001_1	1600-1700	0.1045982	9.731E-07	0.0011808	0.0994054	9.248E-07	0.0011222	0.0929004	8.643E-07	0.0010487
Hong Po Road	L001_1	1700-1800	0.0781936	7.794E-07	0.0009458	0.0740057	7.377E-07	0.0008951	0.0690838	6.886E-07	0.0008356
Hong Po Road	L001_1	1800-1900	0.063959	6.376E-07	0.0007736	0.0601481	5.996E-07	0.0007275	0.0562534	5.607E-07	0.0006804
Hong Po Road	L001_1	1900-2000	0.0406861	2.974E-07	0.0003609	0.0379573	2.775E-07	0.0003367	0.035456	2.592E-07	0.0003145
Hong Po Road	L001_1	2000-2100	0.0393142	2.613E-07	0.000317	0.0366242	2.434E-07	0.0002953	0.0342365	2.275E-07	0.0002761
Hong Po Road	L001_1	2100-2200	0.0288304	2.107E-07	0.0002557	0.0266623	1.949E-07	0.0002365	0.0249529	1.824E-07	0.0002213
Hong Po Road	L001_1	2200-2300	0.0262721	1.222E-07	0.0001483	0.0242699	1.129E-07	0.000137	0.0225505	1.049E-07	0.0001273
Hong Po Road	L001_1	2300-0000	0.0282673	9.392E-08	0.000114	0.0261259	8.681E-08	0.0001053	0.0242719	8.065E-08	9.786E-05
Hong Po Road	L001_2	0000-0100	0.0297855	1.532E-07	0.0001043	0.0275193	1.416E-07	9.637E-05	0.0255924	1.316E-07	8.962E-05
Hong Po Road	L001_2	0100-0200	0.0515741	1.326E-07	9.03E-05	0.0480075	1.235E-07	8.406E-05	0.0451165	1.16E-07	7.9E-05
Hong Po Road	L001_2	0200-0300	0.0458281	1.179E-07	8.024E-05	0.0423607	1.09E-07	7.417E-05	0.0397445	1.022E-07	6.959E-05
Hong Po Road	L001_2	0300-0400	0.0714809	1.839E-07	0.0001252	0.0665308	1.711E-07	0.0001165	0.0627942	1.615E-07	0.0001099
Hong Po Road	L001_2	0400-0500	0.0641111	1.649E-07	0.0001123	0.059666	1.535E-07	0.0001045	0.056432	1.451E-07	9.881E-05
Hong Po Road	L001_2	0500-0600	0.0729913	1.877E-07	0.0001278	0.0678892	1.746E-07	0.0001189	0.0640793	1.648E-07	0.0001122
Hong Po Road	L001_2	0600-0700	0.0649712	5.013E-07	0.0003413	0.060385	4.659E-07	0.0003172	0.056779	4.381E-07	0.0002982
Hong Po Road	L001_2	0700-0800	0.0435565	7.282E-07	0.0004957	0.0405676	6.782E-07	0.0004617	0.0378961	6.336E-07	0.0004313
Hong Po Road	L001_2	0800-0900	0.0530532	8.869E-07	0.0006038	0.049664	8.303E-07	0.0005652	0.0463082	7.742E-07	0.000527
Hong Po Road	L001_2	0900-1000	0.0881308	1.36E-06	0.0009259	0.083388	1.287E-06	0.000876	0.0783493	1.209E-06	0.0008231
Hong Po Road	L001_2	1000-1100	0.089712	1.154E-06	0.0007854	0.085104	1.094E-06	0.0007451	0.0798732	1.027E-06	0.0006993
Hong Po Road	L001_2	1100-1200	0.1000873	1.287E-06	0.0008762	0.095166	1.224E-06	0.0008331	0.0895244	1.151E-06	0.0007838
Hong Po Road	L001_2	1200-1300	0.0908747	1.052E-06	0.000716	0.0863771	9.997E-07	0.0006806	0.0810217	9.378E-07	0.0006384
Hong Po Road	L001_2	1300-1400	0.0723045	8.369E-07	0.0005697	0.0687217	7.954E-07	0.0005415	0.0642489	7.436E-07	0.0005062
Hong Po Road	L001_2	1400-1500	0.093259	1.199E-06	0.0008164	0.0889446	1.144E-06	0.0007787	0.0833157	1.071E-06	0.0007294
Hong Po Road	L001_2	1500-1600	0.0931059	1.317E-06	0.0008966	0.088575	1.253E-06	0.000853	0.082965	1.174E-06	0.000799
Hong Po Road	L001_2	1600-1700	0.1045982	1.883E-06	0.001282	0.0994054	1.79E-06	0.0012184	0.0929004	1.673E-06	0.0011386
Hong Po Road	L001_2	1700-1800	0.0781936	1.508E-06	0.0010268	0.0740057	1.428E-06	0.0009718	0.0690838	1.333E-06	0.0009072
Hong Po Road	L001_2	1800-1900	0.063959	1.234E-06	0.0008399	0.0601481	1.16E-06	0.0007899	0.0562534	1.085E-06	0.0007387
Hong Po Road	L001_2	1900-2000	0.0406861	5.755E-07	0.0003918	0.0379573	5.369E-07	0.0003655	0.035456	5.016E-07	0.0003414
Hong Po Road	L001_2	2000-2100	0.0393142	5.056E-07	0.0003442	0.0366242	4.71E-07	0.0003206	0.0342365	4.403E-07	0.0002997
Hong Po Road	L001_2	2100-2200	0.0288304	4.078E-07	0.0002776	0.0266623	3.772E-07	0.0002568	0.0249529	3.53E-07	0.0002403
Hong Po Road	L001_2	2200-2300	0.0262721	2.365E-07	0.000161	0.0242699	2.185E-07	0.0001487	0.0225505	2.03E-07	0.0001382
Hong Po Road	L001_2	2300-0000	0.0282673	1.818E-07	0.0001237	0.0261259	1.68E-07	0.0001144	0.0242719	1.561E-07	0.0001062
Hong Po Road	L001_3	0000-0100	0.0297855	1.561E-07	0.0001068	0.0275193	1.442E-07	9.869E-05	0.0255924	1.341E-07	9.178E-05
Hong Po Road	L001_3	0100-0200	0.0515741	1.352E-07	9.248E-05	0.0480075	1.258E-07	8.608E-05	0.0451165	1.182E-07	8.09E-05
Hong Po Road	L001_3	0200-0300	0.0458281	1.201E-07	8.218E-05	0.0423607	1.11E-07	7.596E-05	0.0397445	1.042E-07	7.127E-05
Hong Po Road	L001_3	0300-0400	0.0714809	1.873E-07	0.0001282	0.0665308	1.743E-07	0.0001193	0.0627942	1.646E-07	0.0001126
Hong Po Road	L001_3	0400-0500	0.0641111	1.68E-07	0.000115	0.059666	1.564E-07	0.000107	0.056432	1.479E-07	0.0001012
Hong Po Road	L001_3	0500-0600	0.0729913	1.913E-07	0.0001309	0.0678892	1.779E-07	0.0001217	0.0640793	1.679E-07	0.0001149
Hong Po Road	L001_3	0600-0700	0.0649712	5.108E-07	0.0003495	0.060385	4.747E-07	0.0003248	0.056779	4.464E-07	0.0003054
Hong Po Road	L001_3	0700-0800	0.0435565	7.419E-07	0.0005077	0.0405676	6.91E-07	0.0004728	0.0378961	6.455E-07	0.0004417
Hong Po Road	L001_3	0800-0900	0.0530532	9.037E-07	0.0006184	0.049664	8.46E-07	0.0005789	0.0463082	7.888E-07	0.0005397
Hong Po Road	L001_3	0900-1000	0.0881308	1.386E-06	0.0009482	0.083388	1.311E-06	0.0008972	0.0783493	1.232E-06	0.000843
Hong Po Road	L001_3	1000-1100	0.089712	1.175E-06	0.0008043	0.085104	1.115E-06	0.000763	0.0798732	1.047E-06	0.0007161
Hong Po Road	L001_3	1100-1200	0.1000873	1.311E-06	0.0008974	0.095166	1.247E-06	0.0008532	0.0895244	1.173E-06	0.0008027
Hong Po Road	L001_3	1200-1300	0.0908747	1.072E-06	0.0007333	0.0863771	1.019E-06	0.000697	0.0810217	9.554E-07	0.0006538
Hong Po Road	L001_3	1300-1400	0.0723045	8.526E-07	0.0005834	0.0687217	8.104E-07	0.0005545	0.0642489	7.577E-07	0.0005184
Hong Po Road	L001_3	1400-1500	0.093259	1.222E-06	0.0008361	0.0889446	1.165E-06	0.0007975	0.0833157	1.092E-06	0.000747
Hong Po Road	L001_3	1500-1600	0.0931059	1.342E-06	0.0009182	0.088575	1.277E-06	0.0008736	0.082965	1.196E-06	0.0008182
Hong Po Road	L001_3	1600-1700	0.1045982	1.919E-06	0.0013129	0.0994054	1.823E-06	0.0012477	0.0929004	1.704E-06	0.0011661
Hong Po Road	L001_3	1700-1800	0.0781936	1.537E-06	0.0010516	0.0740057	1.455E-06	0.0009953	0.0690838	1.358E-06	0.0009291
Hong Po Road	L001_3	1800-1900	0.063959	1.257E-06	0.0008602	0.0601481	1.182E-06	0.0008089	0.0562534	1.106E-06	0.0007565
Hong Po Road	L001_3	1900-2000	0.0406861	5.864E-07	0.0004013	0.0379573	5.471E-07	0.0003743	0.035456	5.11E-07	0.0003497
Hong Po Road	L001_3	2000-2100	0.0393142	5.151E-07	0.0003525	0.0366242	4.799E-07	0.0003284	0.0342365	4.486E-07	0.000307
Hong Po Road	L001_3	2100-2200	0.0288304	4.155E-07	0.0002843	0.0266623	3.843E-07	0.000263	0.0249529	3.596E-07	0.0002461
Hong Po Road	L001_3	2200-2300	0.0262721	2.41E-07	0.0001649	0.0242699	2.226E-07	0.0001523	0.0225505	2.068E-07	0.0001415
Hong Po Road	L001_3	2300-0000	0.0282673	1.852E-07	0.0001267	0.0261259	1.712E-07	0.0001171	0.0242719	1.59E-07	0.0001088
Hong Po Road	L002	0000-0100	0.0261268	8.157E-08	0.0002801	0.0239757	7.485E-08	0.000257	0.022171	6.922E-08	0.0002377
Hong Po Road	L002	0100-0200	0.0608415	1.425E-07	0.0004891	0.0567225	1.328E-07	0.000456	0.0533601	1.249E-07	0.000429
Hong Po Road	L002	0200-0300	0.0461724	7.208E-08	0.0002475	0.0425858	6.648E-08	0.0002282	0.039889	6.227E-08	0.0002138
Hong Po Road	L002	0300-0400	0.0576467	8.999E-08	0.000309	0.0533537	8.329E-08	0.000286	0.0501822	7.833E-08	0.000269
Hong Po Road	L002	0400-0500	0.0514617	8.033E-08	0.0002758	0.0475764	7.427E-08	0.000255	0.0447943	6.992E-08	0.0002401
Hong Po Road	L002	0500-0600	0.0959561	2.247E-07	0.0007714	0.0896064	2.098E-07	0.0007204	0.0848311	1.986E-07	0.000682
Hong Po Road	L002	0600-0700	0.1097481	7.709E-07	0.0026469	0.1027679	7.219E-07	0.0024786	0.0971942	6.827E-07	0.0023442
Hong Po Road	L002	0700-0800	0.0794256	1.302E-06	0.0044697	0.0743806	1.219E-06	0.0041858	0.0696947	1.142E-06	0.0039221
Hong Po Road	L002	0800-0900	0.0791957	1.236E-06	0.0042446	0.0743393	1.16E-06	0.0039843	0.0694197	1.084E-06	0.0037206
Hong Po Road	L002	0900-1000	0.0964337	1.054E-06	0.0036179	0.0911708	9.962E-07	0.0034205	0.0855739	9.351E-07	0.0032105
Hong Po Road	L002	1000-1100	0.089699	8.401E-07	0.0028845	0.0849858	7.96E-07	0.0027329	0.079649	7.46E-07	0.0025613
Hong Po Road	L002	1100-1200	0.1136332	1.064E-06	0.0036542	0.1080702	1.012E-06	0.0034753	0.1016366	9.519E-07	0.0032684
Hong Po Road	L002	1200-1300	0.1056877	9.074E-07	0.0031154	0.1004773	8.627E-07	0.0029619	0.0942325	8.09E-07	0.0027778
Hong Po Road	L002	1300-1400	0.0865019	7.427E-07	0.0025499	0.0822653	7.063E-07	0.002425	0.0769349	6.605E-07	0.0022679
Hong Po Road	L002	1400-1500	0.1021317	9.566E-07	0.0032843	0.0973458	9.117E-07	0.0031304	0.0910987	8.532E-07	0.0029295
Hong Po Road	L002	1500-1600	0.1074392	1.09E-06	0.0037429	0.1022382	1.037E-06	0.0035617	0.0957081	9.711E-07	0.0033342
Hong Po Road	L002	1600-1700	0.0806195	6.922E-07	0.0023765	0.0763213	6.553E-07	0.0022498	0.0710033	6.096E-07	0.002093
Hong Po Road	L002	1700-1800	0.062839	6.376E-07	0.0021892	0.0592659	6.013E-07	0.0020647	0.0550872	5.589E-07	0.0019191
Hong Po Road	L002	1800-1900	0.0477048	4.468E-07	0.0015341	0.0445984	4.177E-07	0.0014342	0.0414823	3.885E-07	0.001334
Hong Po Road	L002	1900-2000	0.0684664	6.947E-07	0.0023852	0.0642475	6.519E-07	0.0022382	0.0602376	6.112E-07	0.0020985
Hong Po Road	L002	2000-2100	0.0416113	3.573E-07	0.0012266	0.0387515	3.327E-07	0.0011423	0.0361739	3.106E-07	0.0010663
Hong Po Road	L002	2100-2200	0.0376152	3.817E-07	0.0013104	0.0349137	3.543E-07	0.0012163	0.0327472	3.323E-07	0.0011408
Hong Po Road	L002	2200-2300	0.032314	2.018E-07	0.0006928	0.0299995	1.873E-07	0.0006431	0.0279828	1.747E-07	0.0005999
Hong Po Road	L002	2300-0000	0.0319806	1.498E-07	0.0005142	0.0296319	1.388E-07	0.0004764	0.0275842	1.292E-07	0.0004435

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tsing Lun Road	L003_1	0000-0100	0.0385922	2.579E-07	0.0003659	0.0347015	2.319E-07	0.000329	0.0312969	2.091E-07	0.0002967
Tsing Lun Road	L003_1	0100-0200	0.0471826	2.522E-07	0.0003579	0.0423901	2.266E-07	0.0003215	0.0385122	2.059E-07	0.0002921
Tsing Lun Road	L003_1	0200-0300	0.0383765	1.539E-07	0.0002183	0.0339672	1.362E-07	0.0001932	0.0306554	1.229E-07	0.0001744
Tsing Lun Road	L003_1	0300-0400	0.0465716	1.245E-07	0.0001766	0.0416057	1.112E-07	0.0001578	0.0379835	1.015E-07	0.000144
Tsing Lun Road	L003_1	0400-0500	0.0466151	1.869E-07	0.0002652	0.0415953	1.668E-07	0.0002366	0.0380104	1.524E-07	0.0002162
Tsing Lun Road	L003_1	0500-0600	0.0840009	4.49E-07	0.0006371	0.0760454	4.065E-07	0.0005768	0.0700566	3.745E-07	0.0005313
Tsing Lun Road	L003_1	0600-0700	0.0773634	9.304E-07	0.0013202	0.0709867	8.538E-07	0.0012114	0.0659994	7.938E-07	0.0011263
Tsing Lun Road	L003_1	0700-0800	0.0528527	1.271E-06	0.0018039	0.048488	1.166E-06	0.0016549	0.0444935	1.07E-06	0.0015186
Tsing Lun Road	L003_1	0800-0900	0.0482668	1.097E-06	0.0015558	0.0444951	1.011E-06	0.0014343	0.0408125	9.272E-07	0.0013156
Tsing Lun Road	L003_1	0900-1000	0.0809693	1.515E-06	0.0021494	0.0754797	1.412E-06	0.0020037	0.069711	1.304E-06	0.0018505
Tsing Lun Road	L003_1	1000-1100	0.0661481	9.724E-07	0.0013797	0.0616603	9.064E-07	0.0012861	0.0566963	8.334E-07	0.0011825
Tsing Lun Road	L003_1	1100-1200	0.0761831	1.12E-06	0.001589	0.0713193	1.048E-06	0.0014875	0.0658101	9.674E-07	0.0013726
Tsing Lun Road	L003_1	1200-1300	0.0771766	1.134E-06	0.0016097	0.0722898	1.063E-06	0.0015078	0.0665376	9.781E-07	0.0013878
Tsing Lun Road	L003_1	1300-1400	0.0616076	9.056E-07	0.001285	0.0576423	8.473E-07	0.0012023	0.0527641	7.756E-07	0.0011005
Tsing Lun Road	L003_1	1400-1500	0.081857	1.313E-06	0.0018625	0.0772156	1.238E-06	0.0017569	0.0712255	1.142E-06	0.0016206
Tsing Lun Road	L003_1	1500-1600	0.0836813	1.454E-06	0.0020627	0.0786218	1.366E-06	0.001938	0.0723708	1.257E-06	0.0017839
Tsing Lun Road	L003_1	1600-1700	0.0860172	1.494E-06	0.0021203	0.0808453	1.404E-06	0.0019928	0.0744527	1.293E-06	0.0018352
Tsing Lun Road	L003_1	1700-1800	0.0602405	1.127E-06	0.0015991	0.0561946	1.051E-06	0.0014917	0.0515283	9.64E-07	0.0013679
Tsing Lun Road	L003_1	1800-1900	0.0545778	1.021E-06	0.0014488	0.0504201	9.433E-07	0.0013384	0.0462384	8.651E-07	0.0012274
Tsing Lun Road	L003_1	1900-2000	0.0738991	1.284E-06	0.0018216	0.0683962	1.188E-06	0.001686	0.0631663	1.097E-06	0.001557
Tsing Lun Road	L003_1	2000-2100	0.0482738	7.741E-07	0.0010984	0.0440584	7.065E-07	0.0010025	0.0402347	6.452E-07	0.0009155
Tsing Lun Road	L003_1	2100-2200	0.0401828	6.981E-07	0.0009905	0.0363811	6.32E-07	0.0008968	0.0333269	5.79E-07	0.0008215
Tsing Lun Road	L003_1	2200-2300	0.0423437	5.093E-07	0.0007226	0.0384999	4.63E-07	0.000657	0.0350565	4.216E-07	0.0005982
Tsing Lun Road	L003_1	2300-0000	0.0420699	3.373E-07	0.0004786	0.0381151	3.056E-07	0.0004336	0.0345812	2.773E-07	0.0003934
Tsing Lun Road	L003_2	0000-0100	0.0385922	1.389E-07	0.0001653	0.0347015	1.249E-07	0.0001487	0.0312969	1.126E-07	0.0001341
Tsing Lun Road	L003_2	0100-0200	0.0471826	1.358E-07	0.0001617	0.0423901	1.22E-07	0.0001453	0.0385122	1.109E-07	0.000132
Tsing Lun Road	L003_2	0200-0300	0.0383765	8.285E-08	9.865E-05	0.0339672	7.333E-08	8.732E-05	0.0306554	6.618E-08	7.88E-05
Tsing Lun Road	L003_2	0300-0400	0.0465716	6.703E-08	7.981E-05	0.0416057	5.988E-08	7.13E-05	0.0379835	5.467E-08	6.509E-05
Tsing Lun Road	L003_2	0400-0500	0.0466151	1.006E-07	0.0001198	0.0415953	8.98E-08	0.0001069	0.0380104	8.206E-08	9.771E-05
Tsing Lun Road	L003_2	0500-0600	0.0840009	2.418E-07	0.0002879	0.0760454	2.189E-07	0.0002606	0.0700566	2.017E-07	0.0002401
Tsing Lun Road	L003_2	0600-0700	0.0773634	5.011E-07	0.0005966	0.0709867	4.598E-07	0.0005474	0.0659994	4.275E-07	0.000509
Tsing Lun Road	L003_2	0700-0800	0.0528527	6.846E-07	0.0008152	0.048488	6.281E-07	0.0007479	0.0444935	5.763E-07	0.0006863
Tsing Lun Road	L003_2	0800-0900	0.0482668	5.905E-07	0.0007031	0.0444951	5.443E-07	0.0006482	0.0408125	4.993E-07	0.0005945
Tsing Lun Road	L003_2	0900-1000	0.0809693	8.158E-07	0.0009713	0.0754797	7.604E-07	0.0009055	0.069711	7.023E-07	0.0008363
Tsing Lun Road	L003_2	1000-1100	0.0661481	5.236E-07	0.0006235	0.0616603	4.881E-07	0.0005812	0.0566963	4.488E-07	0.0005344
Tsing Lun Road	L003_2	1100-1200	0.0761831	6.031E-07	0.0007181	0.0713193	5.646E-07	0.0006722	0.0658101	5.209E-07	0.0006203
Tsing Lun Road	L003_2	1200-1300	0.0771766	6.109E-07	0.0007274	0.0722898	5.722E-07	0.0006814	0.0665376	5.267E-07	0.0006272
Tsing Lun Road	L003_2	1300-1400	0.0616076	4.877E-07	0.0005807	0.0576423	4.563E-07	0.0005433	0.0527641	4.177E-07	0.0004973
Tsing Lun Road	L003_2	1400-1500	0.081857	7.069E-07	0.0008417	0.0772156	6.668E-07	0.000794	0.0712255	6.151E-07	0.0007324
Tsing Lun Road	L003_2	1500-1600	0.0836813	7.829E-07	0.0009322	0.0786218	7.355E-07	0.0008758	0.0723708	6.77E-07	0.0008062
Tsing Lun Road	L003_2	1600-1700	0.0860172	8.047E-07	0.0009582	0.0808453	7.563E-07	0.0009006	0.0744527	6.965E-07	0.0008294
Tsing Lun Road	L003_2	1700-1800	0.0602405	6.069E-07	0.0007227	0.0561946	5.662E-07	0.0006741	0.0515283	5.191E-07	0.0006181
Tsing Lun Road	L003_2	1800-1900	0.0545778	5.499E-07	0.0006547	0.0504201	5.08E-07	0.0006049	0.0462384	4.658E-07	0.0005547
Tsing Lun Road	L003_2	1900-2000	0.0738991	6.913E-07	0.0008232	0.0683962	6.399E-07	0.0007619	0.0631663	5.909E-07	0.0007036
Tsing Lun Road	L003_2	2000-2100	0.0482738	4.169E-07	0.0004964	0.0440584	3.805E-07	0.000453	0.0402347	3.475E-07	0.0004137
Tsing Lun Road	L003_2	2100-2200	0.0401828	3.759E-07	0.0004476	0.0363811	3.404E-07	0.0004053	0.0333269	3.118E-07	0.0003712
Tsing Lun Road	L003_2	2200-2300	0.0423437	2.742E-07	0.0003265	0.0384999	2.494E-07	0.0002969	0.0350565	2.27E-07	0.0002704
Tsing Lun Road	L003_2	2300-0000	0.0420699	1.816E-07	0.0002163	0.0381151	1.646E-07	0.000196	0.0345812	1.493E-07	0.0001778
Tsing Lun Road	L004	0000-0100	0.0306089	1.924E-07	0.0005876	0.0275139	1.729E-07	0.0005282	0.0248643	1.563E-07	0.0004773
Tsing Lun Road	L004	0100-0200	0.041922	1.882E-07	0.0005749	0.0378287	1.698E-07	0.0005187	0.0345655	1.552E-07	0.000474
Tsing Lun Road	L004	0200-0300	0.0322843	1.159E-07	0.0003542	0.0286747	1.03E-07	0.0003146	0.0260412	9.353E-08	0.0002857
Tsing Lun Road	L004	0300-0400	0.0458078	1.234E-07	0.0003769	0.0412525	1.111E-07	0.0003394	0.0379598	1.022E-07	0.0003123
Tsing Lun Road	L004	0400-0500	0.0412237	1.481E-07	0.0004522	0.037013	1.329E-07	0.000406	0.0340654	1.223E-07	0.0003737
Tsing Lun Road	L004	0500-0600	0.0677163	3.04E-07	0.0009286	0.0613829	2.756E-07	0.0008417	0.0566781	2.544E-07	0.0007772
Tsing Lun Road	L004	0600-0700	0.0640236	7.473E-07	0.0022826	0.0588571	6.87E-07	0.0020984	0.0548936	6.407E-07	0.0019571
Tsing Lun Road	L004	0700-0800	0.0478919	1.161E-06	0.0035463	0.0439903	1.066E-06	0.0032574	0.040466	9.81E-07	0.0029964
Tsing Lun Road	L004	0800-0900	0.0523865	1.223E-06	0.0037354	0.048445	1.131E-06	0.0034544	0.0445972	1.041E-06	0.00318
Tsing Lun Road	L004	0900-1000	0.0639912	1.092E-06	0.0033344	0.0594663	1.014E-06	0.0030986	0.0548249	9.353E-07	0.0028568
Tsing Lun Road	L004	1000-1100	0.0616841	9.415E-07	0.0028759	0.0575415	8.783E-07	0.0026827	0.0530352	8.095E-07	0.0024726
Tsing Lun Road	L004	1100-1200	0.0651169	9.355E-07	0.0028573	0.0609804	8.76E-07	0.0026758	0.0563468	8.095E-07	0.0024725
Tsing Lun Road	L004	1200-1300	0.0653518	8.802E-07	0.0026884	0.0612374	8.247E-07	0.0025191	0.0564386	7.601E-07	0.0023217
Tsing Lun Road	L004	1300-1400	0.0577643	7.78E-07	0.0023763	0.0542026	7.3E-07	0.0022298	0.0498073	6.708E-07	0.0020489
Tsing Lun Road	L004	1400-1500	0.0618944	8.892E-07	0.0027159	0.0582859	8.373E-07	0.0025576	0.0536627	7.709E-07	0.0023547
Tsing Lun Road	L004	1500-1600	0.0645531	1.043E-06	0.0031867	0.0605671	9.789E-07	0.0029899	0.055697	9.001E-07	0.0027495
Tsing Lun Road	L004	1600-1700	0.0663182	1.072E-06	0.0032738	0.0620691	1.003E-06	0.003064	0.0569016	9.196E-07	0.0028089
Tsing Lun Road	L004	1700-1800	0.0530515	9.527E-07	0.0029099	0.049253	8.844E-07	0.0027015	0.0449448	8.071E-07	0.0024652
Tsing Lun Road	L004	1800-1900	0.046318	8.317E-07	0.0025405	0.0425433	7.64E-07	0.0023335	0.0388525	6.977E-07	0.0021311
Tsing Lun Road	L004	1900-2000	0.0451651	7.299E-07	0.0022296	0.041445	6.698E-07	0.0020459	0.0379943	6.14E-07	0.0018756
Tsing Lun Road	L004	2000-2100	0.0400995	6.121E-07	0.0018695	0.0366299	5.591E-07	0.0017078	0.0334987	5.113E-07	0.0015618
Tsing Lun Road	L004	2100-2200	0.0301433	5.142E-07	0.0015707	0.0271868	4.638E-07	0.0014166	0.024859	4.241E-07	0.0012953
Tsing Lun Road	L004	2200-2300	0.0301544	3.249E-07	0.0009924	0.0273147	2.943E-07	0.0008989	0.0248555	2.678E-07	0.000818
Tsing Lun Road	L004	2300-0000	0.0326395	2.638E-07	0.0008056	0.0295475	2.388E-07	0.0007293	0.0268409	2.169E-07	0.0006625
Access road to Siu Hong Station	L005	0000-0100	0.038474	7.569E-08	0.0004761	0.0346342	6.814E-08	0.0004286	0.0314755	6.192E-08	0.0003895
Access road to Siu Hong Station	L005	0100-0200	0.0353178	3.474E-08	0.0002185	0.031572	3.106E-08	0.0001954	0.0287265	2.826E-08	0.0001778
Access road to Siu Hong Station	L005	0200-0300	0.0314471	3.093E-08	0.0001946	0.0275994	2.715E-08	0.0001708	0.0249542	2.455E-08	0.0001544
Access road to Siu Hong Station	L005	0300-0400	0.0293348	2.886E-08	0.0001815	0.0254334	2.502E-08	0.0001574	0.022919	2.254E-08	0.0001418
Access road to Siu Hong Station	L005	0400-0500	0.030362	2.987E-08	0.0001879	0.0264754	2.604E-08	0.0001638	0.0240178	2.363E-08	0.0001486
Access road to Siu Hong Station	L005	0500-0600	0.1286301	1.265E-07	0.0007959	0.1163582	1.145E-07	0.00072	0.1070174	1.053E-07	0.0006622
Access road to Siu Hong Station	L005	0600-0700	0.1689344	4.985E-07	0.0031359	0.1550916	4.577E-07	0.002879	0.1439767	4.249E-07	0.0026727
Access road to Siu Hong Station	L005	0700-0800	0.1353699	6.658E-07	0.0041881	0.1243412	6.116E-07	0.0038469	0.1139684	5.605E-07	0.003526
Access road to Siu Hong Station	L005	0800-0900	0.1444761	7.106E-07	0.0044699	0.1337817	6.58E-07	0.004139	0.1228486	6.042E-07	0.0038007
Access road to Siu Hong Station	L005	0900-1000	0.1646791	6.48E-07	0.0040759	0.1528877	6.016E-07	0.0037841	0.1401833	5.516E-07	0.0034696
Access road to Siu Hong Station	L005	1000-1100	0.1481292	5.828E-07	0.0036663	0.1378603	5.424E-07	0.0034121	0.1261871	4.965E-07	0.0031232
Access road to Siu Hong Station	L005	1100-1200	0.1635567	6.435E-07	0.0040482	0.1524975	6E-07	0.0037744	0.1397354	5.498E-07	0.0034586
Access road to Siu Hong Station	L005	1200-1300	0.1505016	4.441E-07	0.0027938	0.1406592	4.151E-07	0.0026111	0.1288227	3.802E-07	0.0023913
Access road to Siu Hong Station	L005	1300-1400	0.120582	3.558E-07	0.0022384	0.1127651	3.328E-07	0.0020933	0.1028275	3.034E-07	0.0019088
Access road to Siu Hong Station	L005	1400-1500	0.1930502	7.596E-07	0.0047781	0.1814297	7.139E-07	0.0044905	0.1660532	6.534E-07	0.0041099
Access road to Siu Hong Station	L005	1500-1600	0.1653124	6.504E-07	0.0040916	0.1545516	6.081E-07	0.0038253	0.1409854	5.547E-07	0.0034895
Access road to Siu Hong Station	L005	1600-1700	0.1285338	5.057E-07	0.0031813	0.1195909	4.705E-07	0.00296	0.1083626	4.264E-07	0.0026821
Access road to Siu Hong Station	L005	1700-1800	0.1021487	4.019E-07	0.0025283	0.0943953	3.714E-07	0.0023364	0.0852041	3.352E-07	0.0021089
Access road to Siu Hong Station	L005	1800-1900	0.0943055	3.711E-07	0.0023341	0.086201	3.392E-07	0.0021335	0.0778964	3.065E-07	0.001928
Access road to Siu Hong Station	L005	1900-2000	0.1607703	6.326E-07	0.0039792	0.1478179	5.816E-07	0.0036586	0.1353451	5.325E-07	0.0033499
Access road to Siu Hong Station	L005	2000-2100	0.0888282	2.621E-07	0.0016489	0.0808354	2.385E-07	0.0015006	0.0734719	2.168E-07	0.0013639
Access road to Siu Hong Station	L005	2100-2200	0.0921303	3.625E-07	0.0022803	0.0834562	3.284E-07	0.0020656	0.0762995	3.002E-07	0.0018885
Access road to Siu Hong Station	L005	2200-2300	0.078085	2.304E-07	0.0014495	0.0707566	2.088E-07	0.0013135	0.0640235	1.889E-07	0.0011885
Access road to Siu Hong Station	L005	2300-0000	0.0672474	1.323E-07	0.0008322	0.0606528	1.193E-07	0.0007506	0.0546443	1.075E-07	0.0006762

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L006	0000-0100	0.0552927	5.611E-08	0.0003511	0.0508464	5.16E-08	0.0003229	0.0469837	4.768E-08	0.0002984
Access road to Siu Hong Station	L006	0100-0200	0.069131	7.015E-08	0.000439	0.0635063	6.444E-08	0.0004033	0.0589224	5.979E-08	0.0003742
Access road to Siu Hong Station	L006	0200-0300	0.0387643	3.934E-08	0.0002462	0.0346454	3.516E-08	0.00022	0.0316941	3.216E-08	0.0002013
Access road to Siu Hong Station	L006	0300-0400	0.0454124	4.608E-08	0.0002884	0.0406692	4.127E-08	0.0002583	0.0373629	3.791E-08	0.0002373
Access road to Siu Hong Station	L006	0400-0500	0.0647356	6.569E-08	0.0004111	0.0588787	5.975E-08	0.0003739	0.0547889	5.56E-08	0.0003479
Access road to Siu Hong Station	L006	0500-0600	0.2137738	2.169E-07	0.0013575	0.1954691	1.984E-07	0.0012413	0.1812086	1.839E-07	0.0011507
Access road to Siu Hong Station	L006	0600-0700	0.2360484	4.791E-07	0.0029979	0.217961	4.424E-07	0.0027682	0.2029567	4.119E-07	0.0025776
Access road to Siu Hong Station	L006	0700-0800	0.1689479	6.858E-07	0.0042914	0.155795	6.324E-07	0.0039573	0.1430864	5.808E-07	0.0036345
Access road to Siu Hong Station	L006	0800-0900	0.1624574	6.594E-07	0.0041265	0.1508019	6.121E-07	0.0038304	0.1385625	5.624E-07	0.0035196
Access road to Siu Hong Station	L006	0900-1000	0.2112294	6.431E-07	0.004024	0.1970545	5.999E-07	0.003754	0.1815878	5.528E-07	0.0034593
Access road to Siu Hong Station	L006	1000-1100	0.1578065	4.804E-07	0.0030063	0.1470855	4.478E-07	0.002802	0.1347522	4.102E-07	0.0025671
Access road to Siu Hong Station	L006	1100-1200	0.1951131	5.94E-07	0.003717	0.1824807	5.555E-07	0.0034763	0.1676586	5.104E-07	0.003194
Access road to Siu Hong Station	L006	1200-1300	0.1911514	5.819E-07	0.0036415	0.178863	5.445E-07	0.0034074	0.1637547	4.985E-07	0.0031196
Access road to Siu Hong Station	L006	1300-1400	0.1506504	3.058E-07	0.0019133	0.1413042	2.868E-07	0.0017946	0.1291103	2.62E-07	0.0016397
Access road to Siu Hong Station	L006	1400-1500	0.2246949	6.84E-07	0.0042805	0.2116651	6.444E-07	0.0040323	0.1941563	5.911E-07	0.0036987
Access road to Siu Hong Station	L006	1500-1600	0.210965	6.422E-07	0.004019	0.1981329	6.032E-07	0.0037745	0.1813511	5.521E-07	0.0034548
Access road to Siu Hong Station	L006	1600-1700	0.1739474	5.296E-07	0.0033138	0.1626299	4.951E-07	0.0030982	0.1483781	4.517E-07	0.0028267
Access road to Siu Hong Station	L006	1700-1800	0.1123348	3.42E-07	0.00214	0.10405	3.168E-07	0.0019822	0.0942642	2.87E-07	0.0017958
Access road to Siu Hong Station	L006	1800-1900	0.1377972	4.195E-07	0.0026251	0.1270942	3.869E-07	0.0024212	0.115978	3.531E-07	0.0022094
Access road to Siu Hong Station	L006	1900-2000	0.2469033	7.517E-07	0.0047036	0.2288738	6.968E-07	0.0043601	0.2113721	6.435E-07	0.0040267
Access road to Siu Hong Station	L006	2000-2100	0.126357	3.847E-07	0.0024071	0.1154538	3.515E-07	0.0021994	0.1053513	3.207E-07	0.002007
Access road to Siu Hong Station	L006	2100-2200	0.1206724	3.674E-07	0.0022989	0.1101029	3.352E-07	0.0020975	0.1011795	3.08E-07	0.0019275
Access road to Siu Hong Station	L006	2200-2300	0.1164483	2.363E-07	0.0014789	0.1065852	2.163E-07	0.0013537	0.0974205	1.977E-07	0.0012373
Access road to Siu Hong Station	L006	2300-0000	0.1222037	2.48E-07	0.001552	0.1118135	2.269E-07	0.0014201	0.1021274	2.073E-07	0.001297
Lam Tei Interchange	L007	0000-0100	0.0257458	1.733E-07	0.0004456	0.0227495	1.531E-07	0.0003938	0.0200408	1.349E-07	0.0003469
Lam Tei Interchange	L007	0100-0200	0.0371191	1.943E-07	0.0004997	0.0326629	1.71E-07	0.0004397	0.0289527	1.515E-07	0.0003898
Lam Tei Interchange	L007	0200-0300	0.0294916	1.103E-07	0.0002836	0.0256627	9.594E-08	0.0002468	0.0227262	8.496E-08	0.0002185
Lam Tei Interchange	L007	0300-0400	0.0332955	9.958E-08	0.0002561	0.0289065	8.645E-08	0.0002224	0.0256334	7.666E-08	0.0001972
Lam Tei Interchange	L007	0400-0500	0.0358424	1.34E-07	0.0003447	0.0312844	1.17E-07	0.0003008	0.027945	1.045E-07	0.0002687
Lam Tei Interchange	L007	0500-0600	0.0596193	2.675E-07	0.000688	0.0524848	2.355E-07	0.0006056	0.0470376	2.11E-07	0.0005428
Lam Tei Interchange	L007	0600-0700	0.0610349	8.671E-07	0.0022303	0.0539126	7.659E-07	0.0019701	0.048209	6.849E-07	0.0017616
Lam Tei Interchange	L007	0700-0800	0.0612161	1.785E-06	0.0045916	0.0547728	1.597E-06	0.0041083	0.0486877	1.42E-06	0.0036519
Lam Tei Interchange	L007	0800-0900	0.0564237	1.603E-06	0.0041236	0.0507975	1.443E-06	0.0037125	0.0450158	1.279E-06	0.0032899
Lam Tei Interchange	L007	0900-1000	0.0701824	1.522E-06	0.0039144	0.0636514	1.38E-06	0.0035501	0.0565967	1.227E-06	0.0031566
Lam Tei Interchange	L007	1000-1100	0.0584291	1.049E-06	0.002697	0.0531664	9.541E-07	0.0024541	0.0471472	8.46E-07	0.0021762
Lam Tei Interchange	L007	1100-1200	0.0684203	1.228E-06	0.0031582	0.0623707	1.119E-06	0.0028789	0.055338	9.93E-07	0.0025543
Lam Tei Interchange	L007	1200-1300	0.0626147	1.03E-06	0.0026493	0.0570332	9.382E-07	0.0024132	0.0502891	8.272E-07	0.0021278
Lam Tei Interchange	L007	1300-1400	0.0528655	8.696E-07	0.0022368	0.0484048	7.962E-07	0.0020481	0.0426808	7.021E-07	0.0018059
Lam Tei Interchange	L007	1400-1500	0.0678512	1.218E-06	0.0031319	0.0622105	1.116E-06	0.0028715	0.0547553	9.826E-07	0.0025274
Lam Tei Interchange	L007	1500-1600	0.0715529	1.445E-06	0.0037156	0.0654521	1.321E-06	0.0033988	0.0576988	1.165E-06	0.0029962
Lam Tei Interchange	L007	1600-1700	0.0602361	1.171E-06	0.0030121	0.0549332	1.068E-06	0.0027469	0.0482602	9.382E-07	0.0024132
Lam Tei Interchange	L007	1700-1800	0.0465112	1.009E-06	0.0025941	0.042229	9.157E-07	0.0023553	0.0371167	8.048E-07	0.0020702
Lam Tei Interchange	L007	1800-1900	0.0410886	8.909E-07	0.0022917	0.036941	8.01E-07	0.0020604	0.0326604	7.082E-07	0.0018216
Lam Tei Interchange	L007	1900-2000	0.056409	1.139E-06	0.0029292	0.0503925	1.017E-06	0.0026168	0.0446365	9.011E-07	0.0023179
Lam Tei Interchange	L007	2000-2100	0.0366895	6.584E-07	0.0016935	0.032645	5.858E-07	0.0015068	0.0289316	5.192E-07	0.0013354
Lam Tei Interchange	L007	2100-2200	0.033107	6.684E-07	0.0017192	0.0293156	5.918E-07	0.0015223	0.026178	5.285E-07	0.0013594
Lam Tei Interchange	L007	2200-2300	0.0277826	3.531E-07	0.0009084	0.0246762	3.137E-07	0.0008068	0.0218284	2.775E-07	0.0007137
Lam Tei Interchange	L007	2300-0000	0.0273627	2.455E-07	0.0006315	0.0242188	2.173E-07	0.0005589	0.0213475	1.915E-07	0.0004927
Ng Lau Road	L008	0000-0100	0.0245456	6.301E-08	0.000147	0.0220561	5.662E-08	0.0001321	0.0200316	5.142E-08	0.00012
Ng Lau Road	L008	0100-0200	0.0550376	1.413E-07	0.0003296	0.0503963	1.294E-07	0.0003018	0.0466593	1.198E-07	0.0002795
Ng Lau Road	L008	0200-0300	0.0213681	2.743E-08	6.399E-05	0.0187234	2.403E-08	5.607E-05	0.0168926	2.168E-08	5.059E-05
Ng Lau Road	L008	0300-0400	0.0200055	2.568E-08	5.991E-05	0.017332	2.225E-08	5.19E-05	0.0155801	2E-08	4.666E-05
Ng Lau Road	L008	0400-0500	0.0271262	3.482E-08	8.123E-05	0.0241202	3.096E-08	7.223E-05	0.0221362	2.841E-08	6.629E-05
Ng Lau Road	L008	0500-0600	0.0917244	2.355E-07	0.0005494	0.0842465	2.163E-07	0.0005046	0.0786659	2.019E-07	0.0004712
Ng Lau Road	L008	0600-0700	0.0880342	4.52E-07	0.0010545	0.0805396	4.135E-07	0.0009648	0.0746634	3.833E-07	0.0008944
Ng Lau Road	L008	0700-0800	0.0684199	7.025E-07	0.0016391	0.0622685	6.394E-07	0.0014918	0.0566449	5.816E-07	0.0013571
Ng Lau Road	L008	0800-0900	0.0724302	7.437E-07	0.0017352	0.0662839	6.806E-07	0.001588	0.0601367	6.175E-07	0.0014407
Ng Lau Road	L008	0900-1000	0.1113107	1E-06	0.0023334	0.1029657	9.251E-07	0.0021584	0.0940663	8.451E-07	0.0019719
Ng Lau Road	L008	1000-1100	0.082693	6.368E-07	0.0014858	0.076823	5.916E-07	0.0013803	0.0702996	5.414E-07	0.0012631
Ng Lau Road	L008	1100-1200	0.0995004	7.662E-07	0.0017878	0.092731	7.141E-07	0.0016662	0.0849327	6.541E-07	0.0015261
Ng Lau Road	L008	1200-1300	0.096406	7.424E-07	0.0017322	0.0898966	6.923E-07	0.0016153	0.0821348	6.325E-07	0.0014758
Ng Lau Road	L008	1300-1400	0.0795088	6.123E-07	0.0014286	0.0742912	5.721E-07	0.0013349	0.0676295	5.208E-07	0.0012152
Ng Lau Road	L008	1400-1500	0.1016697	7.83E-07	0.0018268	0.095188	7.33E-07	0.0017103	0.0866818	6.675E-07	0.0015575
Ng Lau Road	L008	1500-1600	0.0967743	7.453E-07	0.0017388	0.0905172	6.971E-07	0.0016264	0.0824464	6.349E-07	0.0014814
Ng Lau Road	L008	1600-1700	0.113412	1.165E-06	0.002717	0.1053717	1.082E-06	0.0025244	0.0953141	9.787E-07	0.0022835
Ng Lau Road	L008	1700-1800	0.0975491	1.127E-06	0.0026291	0.0899566	1.039E-06	0.0024245	0.0810576	9.363E-07	0.0021847
Ng Lau Road	L008	1800-1900	0.0948548	1.217E-06	0.0028406	0.0866553	1.112E-06	0.002595	0.0783552	1.006E-06	0.0023465
Ng Lau Road	L008	1900-2000	0.0812351	7.299E-07	0.0017029	0.0742187	6.668E-07	0.0015558	0.0676328	6.076E-07	0.0014178
Ng Lau Road	L008	2000-2100	0.0436468	3.361E-07	0.0007842	0.0397285	3.059E-07	0.0007138	0.0362204	2.789E-07	0.0006508
Ng Lau Road	L008	2100-2200	0.0374333	3.363E-07	0.0007847	0.0337589	3.033E-07	0.0007077	0.0307881	2.766E-07	0.0006454
Ng Lau Road	L008	2200-2300	0.0367063	2.356E-07	0.0005496	0.033497	2.15E-07	0.0005016	0.0306209	1.965E-07	0.0004585
Ng Lau Road	L008	2300-0000	0.022381	8.618E-08	0.0002011	0.0201565	7.761E-08	0.0001811	0.018297	7.045E-08	0.0001644
Ng Lau Road	L009	0000-0100	0.0352511	8.428E-08	0.0002644	0.0321685	7.691E-08	0.0002412	0.0295752	7.071E-08	0.0002218
Ng Lau Road	L009	0100-0200	0.0772605	1.847E-07	0.0005794	0.071396	1.707E-07	0.0005354	0.0665647	1.591E-07	0.0004992
Ng Lau Road	L009	0200-0300	0.0568894	6.8E-08	0.0002133	0.0522218	6.242E-08	0.0001958	0.0486752	5.818E-08	0.0001825
Ng Lau Road	L009	0300-0400	0.0630068	7.532E-08	0.0002363	0.0578107	6.91E-08	0.0002168	0.0539614	6.45E-08	0.0002023
Ng Lau Road	L009	0400-0500	0.0486228	5.812E-08	0.0001823	0.0443047	5.296E-08	0.0001661	0.0413037	4.937E-08	0.0001549
Ng Lau Road	L009	0500-0600	0.1226653	2.933E-07	0.0009199	0.1132542	2.708E-07	0.0008493	0.1061147	2.537E-07	0.0007958
Ng Lau Road	L009	0600-0700	0.1627556	7.782E-07	0.0024411	0.1503632	7.189E-07	0.0022553	0.14034	6.71E-07	0.0021049
Ng Lau Road	L009	0700-0800	0.1901122	2.045E-06	0.0064158	0.1743079	1.875E-06	0.0058824	0.1592667	1.713E-06	0.0053748
Ng Lau Road	L009	0800-0900	0.187054	2.012E-06	0.0063126	0.172492	1.856E-06	0.0058212	0.1573046	1.692E-06	0.0053086
Ng Lau Road	L009	0900-1000	0.1842663	1.542E-06	0.0048366	0.1714254	1.434E-06	0.0044996	0.1574947	1.318E-06	0.0041339
Ng Lau Road	L009	1000-1100	0.1431401	1.027E-06	0.0032204	0.1339113	9.604E-07	0.0030128	0.1234374	8.853E-07	0.0027771
Ng Lau Road	L009	1100-1200	0.1717758	1.232E-06	0.0038647	0.1609124	1.154E-06	0.0036203	0.1482153	1.063E-06	0.0033346
Ng Lau Road	L009	1200-1300	0.1423554	8.508E-07	0.002669	0.133721	7.992E-07	0.0025071	0.1232602	7.367E-07	0.002311
Ng Lau Road	L009	1300-1400	0.1121161	6.701E-07	0.002102	0.1054911	6.305E-07	0.0019778	0.0968906	5.791E-07	0.0018166
Ng Lau Road	L009	1400-1500	0.1756974	1.26E-06	0.0039529	0.1652706	1.185E-06	0.0037183	0.1514164	1.086E-06	0.0034066
Ng Lau Road	L009	1500-1600	0.1696906	1.217E-06	0.0038177	0.1594922	1.144E-06	0.0035883	0.1461641	1.048E-06	0.0032884
Ng Lau Road	L009	1600-1700	0.1127647	9.436E-07	0.0029598	0.1051675	8.8E-07	0.0027604	0.09569	8.007E-07	0.0025117
Ng Lau Road	L009	1700-1800	0.0682932	5.714E-07	0.0017926	0.0632944	5.296E-07	0.0016614	0.057513	4.812E-07	0.0015096
Ng Lau Road	L009	1800-1900	0.0582661	4.875E-07	0.0015294	0.0534752	4.475E-07	0.0014036	0.0486869	4.074E-07	0.0012779
Ng Lau Road	L009	1900-2000	0.1445563	1.21E-06	0.0037943	0.132745	1.111E-06	0.0034843	0.1214962	1.017E-06	0.003189
Ng Lau Road	L009	2000-2100	0.0719258	5.159E-07	0.0016182	0.0660307	4.736E-07	0.0014856	0.0606739	4.352E-07	0.0013651
Ng Lau Road	L009	2100-2200	0.0607306	5.082E-07	0.0015941	0.0553216	4.629E-07	0.0014521	0.0508614	4.256E-07	0.001335
Ng Lau Road	L009	2200-2300	0.0474966	2.271E-07	0.0007124	0.0436909	2.089E-07	0.0006553	0.0402976	1.927E-07	0.0006044
Ng Lau Road	L009	2300-0000	0.040152	1.44E-07	0.0004517	0.0368643	1.322E-07	0.0004147	0.0339935	1.219E-07	0.0003824

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L010	0000-0100	0.027134	2.336E-07	0.0010456	0.0239322	2.06E-07	0.0009223	0.0210742	1.814E-07	0.0008121
Lam Tei Interchange	L010	0100-0200	0.0380373	2.183E-07	0.0009772	0.0334522	1.92E-07	0.0008594	0.0296215	1.7E-07	0.000761
Lam Tei Interchange	L010	0200-0300	0.0321824	1.539E-07	0.000689	0.0280485	1.342E-07	0.0006005	0.0248523	1.189E-07	0.0005321
Lam Tei Interchange	L010	0300-0400	0.0348913	1.335E-07	0.0005976	0.0303214	1.16E-07	0.0005193	0.0268884	1.029E-07	0.0004605
Lam Tei Interchange	L010	0400-0500	0.0382708	1.83E-07	0.0008193	0.033364	1.596E-07	0.0007143	0.0298151	1.426E-07	0.0006383
Lam Tei Interchange	L010	0500-0600	0.062149	3.567E-07	0.0015967	0.0547377	3.142E-07	0.0014063	0.0490416	2.815E-07	0.0012599
Lam Tei Interchange	L010	0600-0700	0.0664026	1.207E-06	0.0054021	0.0586342	1.066E-06	0.0047701	0.052403	9.524E-07	0.0042632
Lam Tei Interchange	L010	0700-0800	0.0696722	2.599E-06	0.0116346	0.0623449	2.326E-06	0.010411	0.0554693	2.069E-06	0.0092628
Lam Tei Interchange	L010	0800-0900	0.0648604	2.358E-06	0.0105533	0.0584537	2.125E-06	0.0095109	0.051808	1.883E-06	0.0084296
Lam Tei Interchange	L010	0900-1000	0.0779305	2.087E-06	0.0093431	0.0707277	1.894E-06	0.0084796	0.0628689	1.684E-06	0.0075374
Lam Tei Interchange	L010	1000-1100	0.0620324	1.365E-06	0.006109	0.0564197	1.241E-06	0.0055563	0.0500829	1.102E-06	0.0049322
Lam Tei Interchange	L010	1100-1200	0.0730691	1.608E-06	0.0071959	0.0665939	1.465E-06	0.0065583	0.0589799	1.298E-06	0.0058084
Lam Tei Interchange	L010	1200-1300	0.0692301	1.457E-06	0.0065214	0.0630803	1.328E-06	0.0059421	0.055609	1.17E-06	0.0052383
Lam Tei Interchange	L010	1300-1400	0.0557372	1.12E-06	0.0050118	0.0510339	1.025E-06	0.0045888	0.0448464	9.009E-07	0.0040325
Lam Tei Interchange	L010	1400-1500	0.0754543	1.732E-06	0.0077539	0.069188	1.588E-06	0.00711	0.060819	1.396E-06	0.0062499
Lam Tei Interchange	L010	1500-1600	0.0780446	1.941E-06	0.0086885	0.0715142	1.779E-06	0.0079614	0.0627604	1.561E-06	0.0069869
Lam Tei Interchange	L010	1600-1700	0.0592202	1.303E-06	0.0058321	0.0540015	1.188E-06	0.0053181	0.0474419	1.044E-06	0.0046721
Lam Tei Interchange	L010	1700-1800	0.0477588	1.188E-06	0.0053168	0.0433059	1.077E-06	0.0048211	0.0380443	9.462E-07	0.0042353
Lam Tei Interchange	L010	1800-1900	0.0437103	1.087E-06	0.0048661	0.039273	9.768E-07	0.0043721	0.0347317	8.638E-07	0.0038666
Lam Tei Interchange	L010	1900-2000	0.0609286	1.515E-06	0.006783	0.0544143	1.353E-06	0.0060578	0.0482546	1.2E-06	0.005372
Lam Tei Interchange	L010	2000-2100	0.0387062	8.516E-07	0.0038118	0.0344223	7.573E-07	0.00339	0.0305357	6.718E-07	0.0030072
Lam Tei Interchange	L010	2100-2200	0.0345621	8.596E-07	0.0038477	0.0306175	7.615E-07	0.0034085	0.0272883	6.787E-07	0.0030379
Lam Tei Interchange	L010	2200-2300	0.0292837	4.762E-07	0.0021316	0.026048	4.236E-07	0.0018961	0.0230545	3.749E-07	0.0016781
Lam Tei Interchange	L010	2300-0000	0.0293234	3.366E-07	0.0015067	0.0259257	2.976E-07	0.0013321	0.0229032	2.629E-07	0.0011768
Lam Tei Interchange	L011	0000-0100	0.0216615	2.024E-07	0.0012292	0.019062	1.781E-07	0.0010816	0.0167567	1.566E-07	0.0009508
Lam Tei Interchange	L011	0100-0200	0.0300268	1.964E-07	0.0011927	0.0263142	1.721E-07	0.0010452	0.0232528	1.521E-07	0.0009236
Lam Tei Interchange	L011	0200-0300	0.026649	1.494E-07	0.0009073	0.023137	1.297E-07	0.0007877	0.0204524	1.147E-07	0.0006963
Lam Tei Interchange	L011	0300-0400	0.0314038	1.174E-07	0.0007128	0.0272577	1.019E-07	0.0006187	0.0241625	9.031E-08	0.0005484
Lam Tei Interchange	L011	0400-0500	0.030608	1.43E-07	0.0008684	0.0266165	1.244E-07	0.0007552	0.0237388	1.109E-07	0.0006735
Lam Tei Interchange	L011	0500-0600	0.0491783	3.217E-07	0.0019534	0.0432044	2.826E-07	0.0017161	0.0386642	2.529E-07	0.0015358
Lam Tei Interchange	L011	0600-0700	0.0453996	7.636E-07	0.0046371	0.0399985	6.727E-07	0.0040854	0.0357214	6.008E-07	0.0036485
Lam Tei Interchange	L011	0700-0800	0.0424764	1.548E-06	0.0094001	0.0379262	1.382E-06	0.0083931	0.0337078	1.228E-06	0.0074596
Lam Tei Interchange	L011	0800-0900	0.0446005	1.584E-06	0.009617	0.040135	1.425E-06	0.0086542	0.0355628	1.263E-06	0.0076683
Lam Tei Interchange	L011	0900-1000	0.0623644	1.806E-06	0.0109703	0.0565573	1.638E-06	0.0099488	0.0502829	1.457E-06	0.008845
Lam Tei Interchange	L011	1000-1100	0.0541013	1.314E-06	0.0079818	0.0491946	1.195E-06	0.0072579	0.0436486	1.06E-06	0.0064396
Lam Tei Interchange	L011	1100-1200	0.0605658	1.471E-06	0.0089355	0.0551815	1.341E-06	0.0081411	0.0489129	1.188E-06	0.0072163
Lam Tei Interchange	L011	1200-1300	0.054495	1.222E-06	0.0074214	0.0496266	1.113E-06	0.0067584	0.0437547	9.812E-07	0.0059587
Lam Tei Interchange	L011	1300-1400	0.0489551	1.098E-06	0.006667	0.044821	1.005E-06	0.0061039	0.0394515	8.847E-07	0.0053727
Lam Tei Interchange	L011	1400-1500	0.0595425	1.502E-06	0.0091224	0.054598	1.377E-06	0.0083649	0.0480253	1.212E-06	0.0073579
Lam Tei Interchange	L011	1500-1600	0.0582766	1.579E-06	0.0095898	0.0533363	1.445E-06	0.0087769	0.0469035	1.271E-06	0.0077183
Lam Tei Interchange	L011	1600-1700	0.0659916	2.035E-06	0.0123572	0.0601667	1.855E-06	0.0112665	0.0528362	1.629E-06	0.0098938
Lam Tei Interchange	L011	1700-1800	0.0548163	1.895E-06	0.0115088	0.0497353	1.719E-06	0.010442	0.0436852	1.51E-06	0.0091718
Lam Tei Interchange	L011	1800-1900	0.0484116	1.674E-06	0.0101641	0.0434982	1.504E-06	0.0091325	0.0384385	1.329E-06	0.0080702
Lam Tei Interchange	L011	1900-2000	0.0399799	1.083E-06	0.006579	0.0356268	9.654E-07	0.0058626	0.0315421	8.547E-07	0.0051905
Lam Tei Interchange	L011	2000-2100	0.0324573	8.189E-07	0.0049727	0.028869	7.283E-07	0.004423	0.0255706	6.451E-07	0.0039176
Lam Tei Interchange	L011	2100-2200	0.0263224	7.379E-07	0.0044809	0.0232174	6.508E-07	0.0039523	0.0206884	5.799E-07	0.0035218
Lam Tei Interchange	L011	2200-2300	0.0222278	3.946E-07	0.0023965	0.0196846	3.495E-07	0.0021223	0.0173745	3.085E-07	0.0018732
Lam Tei Interchange	L011	2300-0000	0.0236706	3.096E-07	0.0018804	0.0208851	2.732E-07	0.0016591	0.0184171	2.409E-07	0.0014631
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.0192784	8.071E-08	0.0004617	0.0169063	7.078E-08	0.0004049	0.0148362	6.211E-08	0.0003553
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.032291	1.014E-07	0.00058	0.0283834	8.912E-08	0.0005098	0.0251236	7.889E-08	0.0004513
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.026314	5.508E-08	0.0003151	0.0228885	4.791E-08	0.0002741	0.0202415	4.237E-08	0.0002424
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.0306369	6.413E-08	0.0003669	0.0266451	5.578E-08	0.0003191	0.023631	4.947E-08	0.000283
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.033775	7.07E-08	0.0004044	0.0293721	6.148E-08	0.0003517	0.0262414	5.493E-08	0.0003142
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.0476667	1.497E-07	0.0008562	0.0419086	1.316E-07	0.0007527	0.0375052	1.178E-07	0.0006737
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.0488569	2.557E-07	0.0014626	0.0429978	2.25E-07	0.0012872	0.0383411	2.006E-07	0.0011478
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.0336659	2.819E-07	0.0016125	0.0299887	2.511E-07	0.0014364	0.0266145	2.228E-07	0.0012748
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.0338048	2.83E-07	0.0016192	0.0303124	2.538E-07	0.0014519	0.0267825	2.243E-07	0.0012828
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.0582164	6.702E-07	0.0038341	0.0528798	6.088E-07	0.0034826	0.0469782	5.409E-07	0.003094
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.0536435	5.053E-07	0.0028906	0.0487885	4.596E-07	0.002629	0.0433441	4.083E-07	0.0023356
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.0621478	6.505E-07	0.0037209	0.0566517	5.929E-07	0.0033919	0.0500917	5.243E-07	0.0029991
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.0587087	5.53E-07	0.0031635	0.0535258	5.042E-07	0.0028842	0.0471756	4.444E-07	0.0025421
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.047454	3.973E-07	0.0022729	0.0434882	3.641E-07	0.002083	0.0380872	3.189E-07	0.0018243
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.0619299	6.482E-07	0.0037079	0.0568046	5.945E-07	0.003401	0.0498608	5.219E-07	0.0029853
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.0604717	6.962E-07	0.0039826	0.0555115	6.391E-07	0.003656	0.0485085	5.585E-07	0.0031948
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.0578087	9.681E-07	0.0055378	0.052798	8.842E-07	0.0050578	0.0464029	7.771E-07	0.0044452
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.0450778	8.021E-07	0.0045882	0.0409146	7.28E-07	0.0041644	0.035954	6.397E-07	0.0036595
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.037684	6.705E-07	0.0038356	0.0339077	6.033E-07	0.0034512	0.0300115	5.34E-07	0.0030547
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.0433144	4.533E-07	0.0025933	0.0386387	4.044E-07	0.0023134	0.0342839	3.588E-07	0.0020527
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.0294648	2.467E-07	0.0014113	0.0261873	2.193E-07	0.0012543	0.0232231	1.944E-07	0.0011123
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.0239567	2.257E-07	0.0012909	0.0212098	1.998E-07	0.0011429	0.0188568	1.776E-07	0.0010161
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.0206054	1.294E-07	0.0007402	0.0183099	1.15E-07	0.0006578	0.016178	1.016E-07	0.0005812
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.022674	1.187E-07	0.0006788	0.0199987	1.047E-07	0.0005987	0.0176777	9.251E-08	0.0005292
Slip road to Lam Tei Interchange	L013	0000-0100	0.0145483	7.928E-08	0.0002693	0.0127484	6.947E-08	0.000236	0.0111815	6.094E-08	0.000207
Slip road to Lam Tei Interchange	L013	0100-0200	0.020924	7.602E-08	0.0002582	0.0182874	6.644E-08	0.0002257	0.0161275	5.859E-08	0.000199
Slip road to Lam Tei Interchange	L013	0200-0300	0.021086	5.746E-08	0.0001952	0.0183401	4.997E-08	0.0001697	0.0162314	4.423E-08	0.0001502
Slip road to Lam Tei Interchange	L013	0300-0400	0.022262	4.044E-08	0.0001374	0.0192405	3.495E-08	0.0001187	0.0170159	3.091E-08	0.000105
Slip road to Lam Tei Interchange	L013	0400-0500	0.0241593	6.583E-08	0.0002236	0.0209106	5.698E-08	0.0001935	0.0186613	5.085E-08	0.0001727
Slip road to Lam Tei Interchange	L013	0500-0600	0.035492	1.289E-07	0.000438	0.0311127	1.13E-07	0.0003839	0.0278194	1.011E-07	0.0003433
Slip road to Lam Tei Interchange	L013	0600-0700	0.0267776	2.432E-07	0.0008261	0.0234773	2.132E-07	0.0007243	0.0209166	1.9E-07	0.0006453
Slip road to Lam Tei Interchange	L013	0700-0800	0.0181795	3.633E-07	0.0012339	0.0161398	3.225E-07	0.0010955	0.0143444	2.866E-07	0.0009736
Slip road to Lam Tei Interchange	L013	0800-0900	0.0205891	4.114E-07	0.0013974	0.0185095	3.699E-07	0.0012563	0.0163959	3.276E-07	0.0011128
Slip road to Lam Tei Interchange	L013	0900-1000	0.0348271	5.378E-07	0.0018266	0.031592	4.878E-07	0.0016569	0.028116	4.341E-07	0.0014746
Slip road to Lam Tei Interchange	L013	1000-1100	0.0340719	4.642E-07	0.0015767	0.0310132	4.225E-07	0.0014352	0.027602	3.761E-07	0.0012773
Slip road to Lam Tei Interchange	L013	1100-1200	0.0369309	5.032E-07	0.0017091	0.0336519	4.585E-07	0.0015573	0.0297856	4.058E-07	0.0013784
Slip road to Lam Tei Interchange	L013	1200-1300	0.0337338	3.983E-07	0.001353	0.0307352	3.629E-07	0.0012327	0.0271155	3.202E-07	0.0010875
Slip road to Lam Tei Interchange	L013	1300-1400	0.0303723	3.862E-07	0.0013118	0.0278355	3.54E-07	0.0012023	0.024401	3.103E-07	0.0010539
Slip road to Lam Tei Interchange	L013	1400-1500	0.0367763	5.01E-07	0.0017019	0.0337228	4.594E-07	0.0015606	0.0296462	4.039E-07	0.0013719
Slip road to Lam Tei Interchange	L013	1500-1600	0.0346708	5.038E-07	0.0017114	0.0318332	4.626E-07	0.0015714	0.0278209	4.043E-07	0.0013733
Slip road to Lam Tei Interchange	L013	1600-1700	0.0420338	6.872E-07	0.0023342	0.0384036	6.279E-07	0.0021326	0.033796	5.525E-07	0.0018768
Slip road to Lam Tei Interchange	L013	1700-1800	0.0317054	5.759E-07	0.0019563	0.0287777	5.228E-07	0.0017757	0.0253055	4.597E-07	0.0015614
Slip road to Lam Tei Interchange	L013	1800-1900	0.0278199	5.054E-07	0.0017166	0.025044	4.549E-07	0.0015453	0.0221769	4.029E-07	0.0013684
Slip road to Lam Tei Interchange	L013	1900-2000	0.0206789	3.005E-07	0.0010208	0.0184086	2.675E-07	0.0009087	0.0163172	2.371E-07	0.0008055
Slip road to Lam Tei Interchange	L013	2000-2100	0.0178532	2.432E-07	0.0008262	0.0158532	2.16E-07	0.0007336	0.014068	1.917E-07	0.000651
Slip road to Lam Tei Interchange	L013	2100-2200	0.0135064	2.085E-07	0.0007084	0.0119387	1.843E-07	0.0006262	0.0105961	1.636E-07	0.0005557
Slip road to Lam Tei Interchange	L013	2200-2300	0.0135598	1.355E-07	0.0004602	0.0120248	1.201E-07	0.0004081	0.0106151	1.061E-07	0.0003602
Slip road to Lam Tei Interchange	L013	2300-0000	0.0148403	1.078E-07	0.0003663	0.013054	9.485E-08	0.0003222	0.0115126	8.365E-08	0.0002841

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Tuen Mun Road	L014	0000-0100	0.0158724	1.297E-07	0.000212	0.0139147	1.137E-07	0.0001858	0.012234	9.995E-08	0.0001634
Slip road from Tuen Mun Road	L014	0100-0200	0.0235367	1.282E-07	0.0002096	0.0206168	1.123E-07	0.0001836	0.0182133	9.92E-08	0.0001622
Slip road from Tuen Mun Road	L014	0200-0300	0.021498	9.758E-08	0.0001595	0.0186898	8.483E-08	0.0001387	0.0165289	7.502E-08	0.0001226
Slip road from Tuen Mun Road	L014	0300-0400	0.027504	9.987E-08	0.0001632	0.0239454	8.695E-08	0.0001421	0.0212747	7.725E-08	0.0001263
Slip road from Tuen Mun Road	L014	0400-0500	0.0251515	9.133E-08	0.0001493	0.0218067	7.918E-08	0.0001294	0.0194464	7.061E-08	0.0001154
Slip road from Tuen Mun Road	L014	0500-0600	0.037887	2.064E-07	0.0003373	0.0332646	1.812E-07	0.0002962	0.0297724	1.622E-07	0.0002651
Slip road from Tuen Mun Road	L014	0600-0700	0.0301864	3.836E-07	0.0006271	0.0265738	3.377E-07	0.000552	0.0236352	3.004E-07	0.000491
Slip road from Tuen Mun Road	L014	0700-0800	0.0214632	5.65E-07	0.0009236	0.0191053	5.03E-07	0.0008221	0.0169163	4.453E-07	0.0007279
Slip road from Tuen Mun Road	L014	0800-0900	0.0229292	6.036E-07	0.0009867	0.0205709	5.415E-07	0.0008852	0.0181898	4.789E-07	0.0007827
Slip road from Tuen Mun Road	L014	0900-1000	0.045414	1.154E-06	0.0018869	0.0411941	1.047E-06	0.0017115	0.0366367	9.312E-07	0.0015222
Slip road from Tuen Mun Road	L014	1000-1100	0.0400599	8.728E-07	0.0014266	0.0365144	7.955E-07	0.0013004	0.0324695	7.074E-07	0.0011563
Slip road from Tuen Mun Road	L014	1100-1200	0.0455612	9.926E-07	0.0016226	0.0414998	9.041E-07	0.0014779	0.0366941	7.994E-07	0.0013068
Slip road from Tuen Mun Road	L014	1200-1300	0.0421425	8.416E-07	0.0013757	0.0384556	7.68E-07	0.0012554	0.0338232	6.755E-07	0.0011042
Slip road from Tuen Mun Road	L014	1300-1400	0.035218	7.033E-07	0.0011497	0.0322847	6.448E-07	0.0010539	0.0283354	5.659E-07	0.000925
Slip road from Tuen Mun Road	L014	1400-1500	0.0456542	1.036E-06	0.0016936	0.0419561	9.522E-07	0.0015564	0.0368528	8.363E-07	0.0013671
Slip road from Tuen Mun Road	L014	1500-1600	0.0450325	1.063E-06	0.0017374	0.0413272	9.754E-07	0.0015944	0.0361426	8.53E-07	0.0013944
Slip road from Tuen Mun Road	L014	1600-1700	0.0531095	1.591E-06	0.0026007	0.0484355	1.451E-06	0.0023718	0.0426736	1.278E-06	0.0020896
Slip road from Tuen Mun Road	L014	1700-1800	0.0419138	1.408E-06	0.0023012	0.0380737	1.279E-06	0.0020904	0.0335217	1.126E-06	0.0018404
Slip road from Tuen Mun Road	L014	1800-1900	0.0365824	1.196E-06	0.0019542	0.0329438	1.077E-06	0.0017598	0.0291435	9.524E-07	0.0015568
Slip road from Tuen Mun Road	L014	1900-2000	0.0308487	7.281E-07	0.0011902	0.027538	6.5E-07	0.0010624	0.0244159	5.763E-07	0.000942
Slip road from Tuen Mun Road	L014	2000-2100	0.0213706	4.462E-07	0.0007294	0.0189829	3.963E-07	0.0006479	0.0168364	3.515E-07	0.0005746
Slip road from Tuen Mun Road	L014	2100-2200	0.0170819	3.877E-07	0.0006337	0.0150823	3.423E-07	0.0005595	0.0133913	3.039E-07	0.0004968
Slip road from Tuen Mun Road	L014	2200-2300	0.0149653	2.174E-07	0.0003553	0.0131893	1.916E-07	0.0003131	0.0116584	1.693E-07	0.0002768
Slip road from Tuen Mun Road	L014	2300-0000	0.0165108	1.799E-07	0.000294	0.0145683	1.587E-07	0.0002594	0.0128363	1.398E-07	0.0002286
Tuen Mun Road	L016	0000-0100	0.0385197	6.359E-07	0.0009418	0.0359105	5.928E-07	0.000878	0.0339937	5.611E-07	0.0008312
Tuen Mun Road	L016	0100-0200	0.0755306	8.599E-07	0.0012736	0.0710349	8.087E-07	0.0011978	0.0680914	7.752E-07	0.0011482
Tuen Mun Road	L016	0200-0300	0.0617423	5.272E-07	0.0007808	0.0576752	4.924E-07	0.0007294	0.0552467	4.717E-07	0.0006987
Tuen Mun Road	L016	0300-0400	0.0812279	5.548E-07	0.0008218	0.0762272	5.207E-07	0.0007712	0.0731075	4.994E-07	0.0007397
Tuen Mun Road	L016	0400-0500	0.0742012	5.913E-07	0.0008758	0.0697503	5.558E-07	0.0008233	0.0668576	5.328E-07	0.0007892
Tuen Mun Road	L016	0500-0600	0.1083512	1.172E-06	0.0017357	0.1023523	1.107E-06	0.0016396	0.0983203	1.063E-06	0.001575
Tuen Mun Road	L016	0600-0700	0.1206191	4.051E-06	0.006	0.1142372	3.837E-06	0.0056826	0.109884	3.69E-06	0.005466
Tuen Mun Road	L016	0700-0800	0.1229093	8.675E-06	0.0128496	0.1148646	8.107E-06	0.0120086	0.1079955	7.623E-06	0.0112905
Tuen Mun Road	L016	0800-0900	0.1208841	8.257E-06	0.0122302	0.1135086	7.753E-06	0.011484	0.1062284	7.256E-06	0.0107475
Tuen Mun Road	L016	0900-1000	0.1588837	9.134E-06	0.0135296	0.1511782	8.691E-06	0.0128734	0.1428456	8.212E-06	0.0121639
Tuen Mun Road	L016	1000-1100	0.1290937	6.099E-06	0.0090337	0.1234493	5.832E-06	0.0086387	0.1171771	5.536E-06	0.0081998
Tuen Mun Road	L016	1100-1200	0.1589301	7.871E-06	0.0116576	0.15208	7.531E-06	0.0111551	0.1444926	7.156E-06	0.0105986
Tuen Mun Road	L016	1200-1300	0.1409435	6.338E-06	0.0093876	0.1352532	6.082E-06	0.0090086	0.1284655	5.777E-06	0.0085565
Tuen Mun Road	L016	1300-1400	0.1100135	4.759E-06	0.0070493	0.1055028	4.564E-06	0.0067602	0.0998989	4.322E-06	0.0064012
Tuen Mun Road	L016	1400-1500	0.1551655	7.861E-06	0.0116431	0.1490343	7.55E-06	0.011183	0.14078	7.132E-06	0.0105637
Tuen Mun Road	L016	1500-1600	0.1571918	8.59E-06	0.0127229	0.1503036	8.213E-06	0.0121654	0.141593	7.737E-06	0.0114603
Tuen Mun Road	L016	1600-1700	0.1508498	8.844E-06	0.0130998	0.1434047	8.408E-06	0.0124533	0.1347314	7.899E-06	0.0117001
Tuen Mun Road	L016	1700-1800	0.118899	7.58E-06	0.0112274	0.1117644	7.125E-06	0.0105537	0.1045709	6.667E-06	0.0098745
Tuen Mun Road	L016	1800-1900	0.1040328	6.573E-06	0.0097359	0.0969489	6.126E-06	0.009073	0.0911837	5.761E-06	0.0085334
Tuen Mun Road	L016	1900-2000	0.1004451	5.317E-06	0.0078758	0.0948363	5.02E-06	0.007436	0.0902476	4.777E-06	0.0070762
Tuen Mun Road	L016	2000-2100	0.0609721	2.777E-06	0.0041125	0.0572942	2.609E-06	0.0038644	0.0544835	2.481E-06	0.0036748
Tuen Mun Road	L016	2100-2200	0.0512221	2.624E-06	0.0038867	0.0478715	2.452E-06	0.0036325	0.0455017	2.331E-06	0.0034527
Tuen Mun Road	L016	2200-2300	0.0404983	1.291E-06	0.0019121	0.0380044	1.211E-06	0.0017943	0.036165	1.153E-06	0.0017075
Tuen Mun Road	L016	2300-0000	0.0433937	9.633E-07	0.0014268	0.0406343	9.021E-07	0.0013361	0.0386346	8.577E-07	0.0012704
Slip road to Tuen Mun Road	L017	0000-0100	0.0169643	1.696E-07	0.0004702	0.0147935	1.479E-07	0.00041	0.0130485	1.304E-07	0.0003617
Slip road to Tuen Mun Road	L017	0100-0200	0.0272066	1.904E-07	0.0005279	0.0236718	1.656E-07	0.0004593	0.0211112	1.477E-07	0.0004096
Slip road to Tuen Mun Road	L017	0200-0300	0.0241063	1.446E-07	0.0004009	0.0207932	1.247E-07	0.0003458	0.0185763	1.114E-07	0.0003089
Slip road to Tuen Mun Road	L017	0300-0400	0.0280217	1.12E-07	0.0003107	0.024211	9.681E-08	0.0002684	0.0216445	8.654E-08	0.00024
Slip road to Tuen Mun Road	L017	0400-0500	0.0280548	1.402E-07	0.0003888	0.0243609	1.218E-07	0.0003376	0.0218652	1.093E-07	0.000303
Slip road to Tuen Mun Road	L017	0500-0600	0.0447513	3.131E-07	0.0008682	0.0392112	2.744E-07	0.0007608	0.0352555	2.467E-07	0.000684
Slip road to Tuen Mun Road	L017	0600-0700	0.0469915	1.08E-06	0.0029956	0.0413052	9.496E-07	0.0026331	0.0371315	8.537E-07	0.0023671
Slip road to Tuen Mun Road	L017	0700-0800	0.0445516	2.093E-06	0.0058037	0.0396959	1.865E-06	0.0051711	0.0354027	1.663E-06	0.0046118
Slip road to Tuen Mun Road	L017	0800-0900	0.0420321	1.933E-06	0.0053589	0.0378148	1.739E-06	0.0048213	0.0335207	1.541E-06	0.0042738
Slip road to Tuen Mun Road	L017	0900-1000	0.0495309	1.634E-06	0.0045303	0.0449171	1.482E-06	0.0041083	0.0398782	1.315E-06	0.0036475
Slip road to Tuen Mun Road	L017	1000-1100	0.0427293	1.153E-06	0.0031976	0.0387751	1.047E-06	0.0029017	0.0343484	9.27E-07	0.0025705
Slip road to Tuen Mun Road	L017	1100-1200	0.0511732	1.432E-06	0.0039714	0.0464547	1.3E-06	0.0036052	0.0410601	1.149E-06	0.0031865
Slip road to Tuen Mun Road	L017	1200-1300	0.0474313	1.233E-06	0.0034181	0.0431403	1.121E-06	0.0031088	0.0379375	9.86E-07	0.0027339
Slip road to Tuen Mun Road	L017	1300-1400	0.0397937	9.944E-07	0.0027574	0.0363086	9.074E-07	0.0025159	0.0317759	7.941E-07	0.0022018
Slip road to Tuen Mun Road	L017	1400-1500	0.0492406	1.427E-06	0.0039579	0.0450658	1.306E-06	0.0036223	0.0394139	1.143E-06	0.003168
Slip road to Tuen Mun Road	L017	1500-1600	0.0491979	1.525E-06	0.0042272	0.0449466	1.393E-06	0.0038619	0.0392913	1.218E-06	0.003376
Slip road to Tuen Mun Road	L017	1600-1700	0.0465536	1.303E-06	0.0036129	0.0422881	1.184E-06	0.0032818	0.0371456	1.04E-06	0.0028827
Slip road to Tuen Mun Road	L017	1700-1800	0.0345216	1.035E-06	0.0028705	0.031061	9.315E-07	0.0025827	0.0273592	8.204E-07	0.0022749
Slip road to Tuen Mun Road	L017	1800-1900	0.0326764	9.799E-07	0.002717	0.0290569	8.714E-07	0.0024161	0.025845	7.75E-07	0.002149
Slip road to Tuen Mun Road	L017	1900-2000	0.0361272	1.083E-06	0.003004	0.0320786	9.62E-07	0.0026673	0.0285933	8.575E-07	0.0023775
Slip road to Tuen Mun Road	L017	2000-2100	0.0233121	6.059E-07	0.0016799	0.0205834	5.35E-07	0.0014833	0.0183439	4.768E-07	0.0013219
Slip road to Tuen Mun Road	L017	2100-2200	0.0202061	5.857E-07	0.0016241	0.0177604	5.148E-07	0.0014276	0.0158776	4.603E-07	0.0012762
Slip road to Tuen Mun Road	L017	2200-2300	0.0183664	3.488E-07	0.0009672	0.01618	3.073E-07	0.0008521	0.0143761	2.73E-07	0.0007571
Slip road to Tuen Mun Road	L017	2300-0000	0.0186411	2.422E-07	0.0006717	0.016311	2.12E-07	0.0005877	0.0144634	1.879E-07	0.0005211
Yuen Long Highway	L018_1	0000-0100	0.0168173	2.787E-07	0.0018205	0.0147934	2.452E-07	0.0016014	0.013074	2.167E-07	0.0014152
Yuen Long Highway	L018_1	0100-0200	0.0296239	3.36E-07	0.0021941	0.026085	2.958E-07	0.001932	0.0232172	2.633E-07	0.0017196
Yuen Long Highway	L018_1	0200-0300	0.0264285	2.305E-07	0.0015057	0.0231017	2.015E-07	0.0013162	0.0206014	1.797E-07	0.0011737
Yuen Long Highway	L018_1	0300-0400	0.0334512	2.334E-07	0.0015247	0.0292764	2.043E-07	0.0013344	0.026172	1.826E-07	0.0011929
Yuen Long Highway	L018_1	0400-0500	0.0302891	2.378E-07	0.0015531	0.0264739	2.079E-07	0.0013575	0.0237745	1.867E-07	0.0012191
Yuen Long Highway	L018_1	0500-0600	0.0500203	5.673E-07	0.0037048	0.0441264	5.004E-07	0.0032682	0.0396506	4.497E-07	0.0029367
Yuen Long Highway	L018_1	0600-0700	0.0472748	1.65E-06	0.0107736	0.0417046	1.455E-06	0.0095042	0.0373448	1.303E-06	0.0085106
Yuen Long Highway	L018_1	0700-0800	0.0492713	3.439E-06	0.0224571	0.0439927	3.07E-06	0.0200512	0.0391758	2.734E-06	0.0178557
Yuen Long Highway	L018_1	0800-0900	0.0523882	3.565E-06	0.0232808	0.0471748	3.21E-06	0.020964	0.041787	2.843E-06	0.0185697
Yuen Long Highway	L018_1	0900-1000	0.0635467	3.714E-06	0.024257	0.0577122	3.373E-06	0.0220299	0.0512598	2.996E-06	0.0195669
Yuen Long Highway	L018_1	1000-1100	0.0433145	2.078E-06	0.0135727	0.0393797	1.889E-06	0.0123397	0.0349518	1.677E-06	0.0109522
Yuen Long Highway	L018_1	1100-1200	0.052924	2.678E-06	0.0174884	0.0481935	2.438E-06	0.0159252	0.0426041	2.156E-06	0.0140783
Yuen Long Highway	L018_1	1200-1300	0.0469278	2.17E-06	0.0141702	0.0427548	1.977E-06	0.0129101	0.037657	1.741E-06	0.0113708
Yuen Long Highway	L018_1	1300-1400	0.0406735	1.845E-06	0.0120499	0.0372291	1.689E-06	0.0110295	0.0325876	1.478E-06	0.0096544
Yuen Long Highway	L018_1	1400-1500	0.0517272	2.662E-06	0.0173877	0.0474106	2.44E-06	0.0159367	0.0415618	2.139E-06	0.0139706
Yuen Long Highway	L018_1	1500-1600	0.0574999	3.21E-06	0.020966	0.0527137	2.943E-06	0.0192209	0.0460385	2.57E-06	0.0167869
Yuen Long Highway	L018_1	1600-1700	0.0695716	4.309E-06	0.0281423	0.0634734	3.931E-06	0.0256755	0.0557857	3.455E-06	0.0225658
Yuen Long Highway	L018_1	1700-1800	0.0563833	3.935E-06	0.0256986	0.0510515	3.563E-06	0.0232685	0.0449176	3.135E-06	0.0204728
Yuen Long Highway	L018_1	1800-1900	0.0504599	3.521E-06	0.0229989	0.0452612	3.159E-06	0.0206293	0.0401591	2.803E-06	0.0183039
Yuen Long Highway	L018_1	1900-2000	0.0489414	2.818E-06	0.0184031	0.0436439	2.513E-06	0.0164111	0.0388066	2.234E-06	0.0145921
Yuen Long Highway	L018_1	2000-2100	0.0227446	1.071E-06	0.0069975	0.0201687	9.501E-07	0.006205	0.0179218	8.442E-07	0.0055137
Yuen Long Highway	L018_1	2100-2200	0.0200959	1.069E-06	0.006984	0.0177934	9.468E-07	0.0061838	0.0158651	8.442E-07	0.0055137
Yuen Long Highway	L018_1	2200-2300	0.0170722	5.659E-07	0.0036961	0.0151882	5.035E-07	0.0032882	0.0134774	4.468E-07	0.0029178
Yuen Long Highway	L018_1	2300-0000	0.0183746	4.328E-07	0.0028265	0.0162048	3.817E-07	0.0024927	0.0143879	3.389E-07	0.0022132

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_2	0000-0100	0.0168104	3.386E-07	0.0005325	0.0148122	2.984E-07	0.0004692	0.0130742	2.634E-07	0.0004142
Yuen Long Highway	L018_2	0100-0200	0.0295892	4.078E-07	0.0006413	0.0261355	3.602E-07	0.0005665	0.0231999	3.198E-07	0.0005028
Yuen Long Highway	L018_2	0200-0300	0.0263818	2.797E-07	0.0004398	0.0231384	2.453E-07	0.0003858	0.0205742	2.181E-07	0.000343
Yuen Long Highway	L018_2	0300-0400	0.0334115	2.834E-07	0.0004456	0.0293103	2.486E-07	0.0003909	0.0261414	2.217E-07	0.0003487
Yuen Long Highway	L018_2	0400-0500	0.0302773	2.889E-07	0.0004543	0.0264766	2.526E-07	0.0003973	0.0237466	2.266E-07	0.0003563
Yuen Long Highway	L018_2	0500-0600	0.0499769	6.888E-07	0.0010832	0.044158	6.086E-07	0.0009571	0.0396312	5.462E-07	0.000859
Yuen Long Highway	L018_2	0600-0700	0.0472641	2.004E-06	0.003152	0.0417598	1.771E-06	0.0027849	0.037318	1.583E-06	0.0024887
Yuen Long Highway	L018_2	0700-0800	0.049297	4.181E-06	0.0065751	0.0440709	3.738E-06	0.0058781	0.0392259	3.327E-06	0.0052319
Yuen Long Highway	L018_2	0800-0900	0.0524184	4.335E-06	0.0068167	0.0472431	3.907E-06	0.0061436	0.041845	3.46E-06	0.0054417
Yuen Long Highway	L018_2	0900-1000	0.0636045	4.518E-06	0.0071049	0.0577995	4.106E-06	0.0064564	0.0513607	3.648E-06	0.0057372
Yuen Long Highway	L018_2	1000-1100	0.0433573	2.528E-06	0.0039757	0.0394537	2.301E-06	0.0036178	0.0350648	2.045E-06	0.0032153
Yuen Long Highway	L018_2	1100-1200	0.0529506	3.256E-06	0.0051203	0.0482869	2.969E-06	0.0046693	0.0426958	2.625E-06	0.0041286
Yuen Long Highway	L018_2	1200-1300	0.0469954	2.641E-06	0.0041526	0.042849	2.408E-06	0.0037862	0.0377734	2.123E-06	0.0033378
Yuen Long Highway	L018_2	1300-1400	0.0406981	2.244E-06	0.0035283	0.037307	2.057E-06	0.0032343	0.0326667	1.801E-06	0.002832
Yuen Long Highway	L018_2	1400-1500	0.0517652	3.238E-06	0.0050919	0.0474784	2.97E-06	0.0046703	0.0416769	2.607E-06	0.0040996
Yuen Long Highway	L018_2	1500-1600	0.0575074	3.902E-06	0.0061362	0.052815	3.584E-06	0.0056355	0.0461132	3.129E-06	0.0049204
Yuen Long Highway	L018_2	1600-1700	0.0695924	5.239E-06	0.0082378	0.0636069	4.788E-06	0.0075293	0.0559181	4.209E-06	0.0066192
Yuen Long Highway	L018_2	1700-1800	0.0563988	4.784E-06	0.0075223	0.0511795	4.341E-06	0.0068262	0.0449877	3.816E-06	0.0060003
Yuen Long Highway	L018_2	1800-1900	0.0504481	4.279E-06	0.0067286	0.0453937	3.85E-06	0.0060545	0.0402028	3.41E-06	0.0053622
Yuen Long Highway	L018_2	1900-2000	0.0489756	3.427E-06	0.0053891	0.0437322	3.06E-06	0.0048121	0.0388315	2.717E-06	0.0042729
Yuen Long Highway	L018_2	2000-2100	0.0227439	1.302E-06	0.0020476	0.0202068	1.157E-06	0.0018192	0.01793	1.027E-06	0.0016142
Yuen Long Highway	L018_2	2100-2200	0.0200793	1.299E-06	0.0020421	0.0178276	1.153E-06	0.0018131	0.0158623	1.026E-06	0.0016132
Yuen Long Highway	L018_2	2200-2300	0.0170565	6.872E-07	0.0010806	0.0152187	6.131E-07	0.0009642	0.0134813	5.431E-07	0.0008541
Yuen Long Highway	L018_2	2300-0000	0.0183633	5.257E-07	0.0008266	0.0162277	4.645E-07	0.0007305	0.0143963	4.121E-07	0.0006481
Yuen Long Highway	L018_3	0000-0100	0.0168104	2.874E-07	0.0006132	0.0148122	2.533E-07	0.0005403	0.0130742	2.236E-07	0.0004769
Yuen Long Highway	L018_3	0100-0200	0.0295892	3.462E-07	0.0007385	0.0261355	3.058E-07	0.0006523	0.0231999	2.714E-07	0.000579
Yuen Long Highway	L018_3	0200-0300	0.0263818	2.374E-07	0.0005065	0.0231384	2.082E-07	0.0004442	0.0205742	1.852E-07	0.000395
Yuen Long Highway	L018_3	0300-0400	0.0334115	2.405E-07	0.0005132	0.0293103	2.11E-07	0.0004502	0.0261414	1.882E-07	0.0004015
Yuen Long Highway	L018_3	0400-0500	0.0302773	2.452E-07	0.0005232	0.0264766	2.144E-07	0.0004575	0.0237466	1.923E-07	0.0004103
Yuen Long Highway	L018_3	0500-0600	0.0499769	5.847E-07	0.0012473	0.044158	5.166E-07	0.0011021	0.0396312	4.637E-07	0.0009891
Yuen Long Highway	L018_3	0600-0700	0.0472641	1.701E-06	0.0036296	0.0417598	1.503E-06	0.0032069	0.037318	1.343E-06	0.0028658
Yuen Long Highway	L018_3	0700-0800	0.049297	3.549E-06	0.0075715	0.0440709	3.173E-06	0.0067688	0.0392259	2.824E-06	0.0060247
Yuen Long Highway	L018_3	0800-0900	0.0524184	3.68E-06	0.0078496	0.0472431	3.316E-06	0.0070746	0.041845	2.937E-06	0.0062663
Yuen Long Highway	L018_3	0900-1000	0.0636045	3.835E-06	0.0081815	0.0577995	3.485E-06	0.0074348	0.0513607	3.097E-06	0.0066066
Yuen Long Highway	L018_3	1000-1100	0.0433573	2.146E-06	0.0045782	0.0394537	1.953E-06	0.004166	0.0350648	1.736E-06	0.0037026
Yuen Long Highway	L018_3	1100-1200	0.0529506	2.764E-06	0.0058962	0.0482869	2.52E-06	0.0053768	0.0426958	2.229E-06	0.0047543
Yuen Long Highway	L018_3	1200-1300	0.0469954	2.242E-06	0.0047819	0.042849	2.044E-06	0.00436	0.0377734	1.802E-06	0.0038435
Yuen Long Highway	L018_3	1300-1400	0.0406981	1.905E-06	0.004063	0.037307	1.746E-06	0.0037245	0.0326667	1.529E-06	0.0032612
Yuen Long Highway	L018_3	1400-1500	0.0517652	2.749E-06	0.0058635	0.0474784	2.521E-06	0.005378	0.0416769	2.213E-06	0.0047208
Yuen Long Highway	L018_3	1500-1600	0.0575074	3.312E-06	0.007066	0.052815	3.042E-06	0.0064894	0.0461132	2.656E-06	0.005666
Yuen Long Highway	L018_3	1600-1700	0.0695924	4.447E-06	0.0094862	0.0636069	4.064E-06	0.0086703	0.0559181	3.573E-06	0.0076222
Yuen Long Highway	L018_3	1700-1800	0.0563988	4.06E-06	0.0086622	0.0511795	3.685E-06	0.0078606	0.0449877	3.239E-06	0.0069096
Yuen Long Highway	L018_3	1800-1900	0.0504481	3.632E-06	0.0077483	0.0453937	3.268E-06	0.006972	0.0402028	2.894E-06	0.0061747
Yuen Long Highway	L018_3	1900-2000	0.0489756	2.909E-06	0.0062057	0.0437322	2.598E-06	0.0055413	0.0388315	2.306E-06	0.0049204
Yuen Long Highway	L018_3	2000-2100	0.0227439	1.105E-06	0.0023579	0.0202068	9.82E-07	0.0020949	0.01793	8.713E-07	0.0018588
Yuen Long Highway	L018_3	2100-2200	0.0200793	1.102E-06	0.0023515	0.0178276	9.787E-07	0.0020878	0.0158623	8.708E-07	0.0018577
Yuen Long Highway	L018_3	2200-2300	0.0170565	5.833E-07	0.0012444	0.0152187	5.204E-07	0.0011103	0.0134813	4.61E-07	0.0009835
Yuen Long Highway	L018_3	2300-0000	0.0183633	4.462E-07	0.0009519	0.0162277	3.943E-07	0.0008412	0.0143963	3.498E-07	0.0007463
Yuen Long Highway	L019_1	0000-0100	0.0185905	3.174E-07	0.0006821	0.0163697	2.795E-07	0.0006006	0.0144317	2.464E-07	0.0005295
Yuen Long Highway	L019_1	0100-0200	0.0340176	4.28E-07	0.0009197	0.0300589	3.782E-07	0.0008127	0.0266839	3.357E-07	0.0007214
Yuen Long Highway	L019_1	0200-0300	0.028061	2.522E-07	0.0005419	0.0245939	2.21E-07	0.0004749	0.0218569	1.964E-07	0.0004221
Yuen Long Highway	L019_1	0300-0400	0.0376918	2.71E-07	0.0005823	0.033071	2.378E-07	0.0005109	0.0294965	2.121E-07	0.0004557
Yuen Long Highway	L019_1	0400-0500	0.0339658	2.747E-07	0.0005903	0.0296995	2.402E-07	0.0005162	0.0266307	2.154E-07	0.0004628
Yuen Long Highway	L019_1	0500-0600	0.0455506	5.322E-07	0.0011435	0.0401683	4.693E-07	0.0010084	0.0360125	4.207E-07	0.0009041
Yuen Long Highway	L019_1	0600-0700	0.0487298	1.62E-06	0.0034818	0.0430938	1.433E-06	0.0030791	0.0385121	1.281E-06	0.0027518
Yuen Long Highway	L019_1	0700-0800	0.0612252	4.292E-06	0.0092223	0.054796	3.841E-06	0.0082538	0.0487898	3.42E-06	0.0073491
Yuen Long Highway	L019_1	0800-0900	0.0628039	4.233E-06	0.0090962	0.0566548	3.819E-06	0.0082056	0.0502008	3.384E-06	0.0072708
Yuen Long Highway	L019_1	0900-1000	0.0785796	4.802E-06	0.0103189	0.071427	4.365E-06	0.0093796	0.0634714	3.879E-06	0.0083349
Yuen Long Highway	L019_1	1000-1100	0.053651	2.7E-06	0.005802	0.0488305	2.458E-06	0.0052807	0.0433901	2.184E-06	0.0046924
Yuen Long Highway	L019_1	1100-1200	0.0620246	3.289E-06	0.0070669	0.0565637	2.999E-06	0.0064447	0.0500036	2.651E-06	0.0056973
Yuen Long Highway	L019_1	1200-1300	0.054263	2.633E-06	0.0056586	0.0494758	2.401E-06	0.0051594	0.0436104	2.116E-06	0.0045478
Yuen Long Highway	L019_1	1300-1400	0.042728	1.958E-06	0.0042082	0.0391468	1.794E-06	0.0038555	0.0342615	1.57E-06	0.0033743
Yuen Long Highway	L019_1	1400-1500	0.0608118	3.279E-06	0.0070462	0.0557887	3.008E-06	0.0064641	0.0489547	2.64E-06	0.0056723
Yuen Long Highway	L019_1	1500-1600	0.071203	4.159E-06	0.0089377	0.0654131	3.821E-06	0.0082109	0.0571084	3.336E-06	0.0071685
Yuen Long Highway	L019_1	1600-1700	0.0855916	5.846E-06	0.012562	0.07817	5.339E-06	0.0114727	0.0687004	4.692E-06	0.0100829
Yuen Long Highway	L019_1	1700-1800	0.060958	4.547E-06	0.0097706	0.0552914	4.124E-06	0.0088624	0.0485819	3.624E-06	0.0077869
Yuen Long Highway	L019_1	1800-1900	0.0515498	3.799E-06	0.0081631	0.0463537	3.416E-06	0.0073403	0.0410279	3.023E-06	0.0064969
Yuen Long Highway	L019_1	1900-2000	0.0424245	2.44E-06	0.0052434	0.0378379	2.176E-06	0.0046765	0.0335816	1.932E-06	0.0041504
Yuen Long Highway	L019_1	2000-2100	0.0257041	1.247E-06	0.0026805	0.0228333	1.108E-06	0.0023811	0.0202542	9.829E-07	0.0021121
Yuen Long Highway	L019_1	2100-2200	0.022038	1.208E-06	0.0025961	0.019553	1.072E-06	0.0023033	0.0173884	9.532E-07	0.0020483
Yuen Long Highway	L019_1	2200-2300	0.0175021	5.977E-07	0.0012844	0.0155938	5.325E-07	0.0011443	0.0137981	4.712E-07	0.0010125
Yuen Long Highway	L019_1	2300-0000	0.0192685	4.675E-07	0.0010047	0.0170055	4.126E-07	0.0008867	0.0150688	3.656E-07	0.0007857
Yuen Long Highway	L019_2	0000-0100	0.0185905	3.803E-07	0.0005948	0.0163697	3.349E-07	0.0005237	0.0144317	2.952E-07	0.0004617
Yuen Long Highway	L019_2	0100-0200	0.0340176	5.128E-07	0.0008019	0.0300589	4.531E-07	0.0007086	0.0266839	4.022E-07	0.000629
Yuen Long Highway	L019_2	0200-0300	0.028061	3.021E-07	0.0004725	0.0245939	2.648E-07	0.0004141	0.0218569	2.353E-07	0.000368
Yuen Long Highway	L019_2	0300-0400	0.0376918	3.246E-07	0.0005077	0.033071	2.848E-07	0.0004455	0.0294965	2.541E-07	0.0003973
Yuen Long Highway	L019_2	0400-0500	0.0339658	3.291E-07	0.0005147	0.0296995	2.878E-07	0.0004501	0.0266307	2.58E-07	0.0004036
Yuen Long Highway	L019_2	0500-0600	0.0455506	6.376E-07	0.0009971	0.0401683	5.622E-07	0.0008793	0.0360125	5.041E-07	0.0007883
Yuen Long Highway	L019_2	0600-0700	0.0487298	1.941E-06	0.0030359	0.0430938	1.717E-06	0.0026848	0.0385121	1.534E-06	0.0023994
Yuen Long Highway	L019_2	0700-0800	0.0612252	5.142E-06	0.0080412	0.054796	4.602E-06	0.0071968	0.0487898	4.097E-06	0.006408
Yuen Long Highway	L019_2	0800-0900	0.0628039	5.071E-06	0.0079313	0.0566548	4.575E-06	0.0071548	0.0502008	4.054E-06	0.0063397
Yuen Long Highway	L019_2	0900-1000	0.0785796	5.753E-06	0.0089974	0.071427	5.229E-06	0.0081784	0.0634714	4.647E-06	0.0072675
Yuen Long Highway	L019_2	1000-1100	0.053651	3.235E-06	0.005059	0.0488305	2.944E-06	0.0046044	0.0433901	2.616E-06	0.0040914
Yuen Long Highway	L019_2	1100-1200	0.0620246	3.94E-06	0.0061619	0.0565637	3.593E-06	0.0056194	0.0500036	3.176E-06	0.0049676
Yuen Long Highway	L019_2	1200-1300	0.054263	3.155E-06	0.004934	0.0494758	2.876E-06	0.0044987	0.0436104	2.535E-06	0.0039653
Yuen Long Highway	L019_2	1300-1400	0.042728	2.346E-06	0.0036693	0.0391468	2.15E-06	0.0033617	0.0342615	1.881E-06	0.0029422
Yuen Long Highway	L019_2	1400-1500	0.0608118	3.928E-06	0.0061438	0.0557887	3.604E-06	0.0056363	0.0489547	3.162E-06	0.0049459
Yuen Long Highway	L019_2	1500-1600	0.071203	4.983E-06	0.0077931	0.0654131	4.578E-06	0.0071594	0.0571084	3.997E-06	0.0062504
Yuen Long Highway	L019_2	1600-1700	0.0855916	7.004E-06	0.0109532	0.07817	6.396E-06	0.0100035	0.0687004	5.621E-06	0.0087917
Yuen Long Highway	L019_2	1700-1800	0.060958	5.447E-06	0.0085193	0.0552914	4.941E-06	0.0077274	0.0485819	4.341E-06	0.0067897
Yuen Long Highway	L019_2	1800-1900	0.0515498	4.551E-06	0.0071177	0.0463537	4.092E-06	0.0064002	0.0410279	3.622E-06	0.0056649
Yuen Long Highway	L019_2	1900-2000	0.0424245	2.923E-06	0.0045719	0.0378379	2.607E-06	0.0040776	0.0335816	2.314E-06	0.0036189
Yuen Long Highway	L019_2	2000-2100	0.0257041	1.494E-06	0.0023372	0.0228333	1.328E-06	0.0020762	0.0202542	1.178E-06	0.0018416
Yuen Long Highway	L019_2	2100-2200	0.022038	1.447E-06	0.0022636	0.019553	1.284E-06	0.0020084	0.0173884	1.142E-06	0.001786
Yuen Long Highway	L019_2	2200-2300	0.0175021	7.161E-07	0.0011199	0.0155938	6.38E-07	0.0009978	0.0137981	5.645E-07	0.0008829
Yuen Long Highway	L019_2	2300-0000	0.0192685	5.601E-07	0.000876	0.0170055	4.943E-07	0.0007731	0.0150688	4.38E-07	0.0006851

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_3	0000-0100	0.0185905	3.01E-07	0.0002075	0.0163697	2.65E-07	0.0001827	0.0144317	2.336E-07	0.000161
Yuen Long Highway	L019_3	0100-0200	0.0340176	4.058E-07	0.0002797	0.0300589	3.586E-07	0.0002472	0.0266839	3.183E-07	0.0002194
Yuen Long Highway	L019_3	0200-0300	0.028061	2.391E-07	0.0001648	0.0245939	2.096E-07	0.0001444	0.0218569	1.862E-07	0.0001284
Yuen Long Highway	L019_3	0300-0400	0.0376918	2.569E-07	0.0001771	0.033071	2.254E-07	0.0001554	0.0294965	2.011E-07	0.0001386
Yuen Long Highway	L019_3	0400-0500	0.0339658	2.605E-07	0.0001795	0.0296995	2.278E-07	0.000157	0.0266307	2.042E-07	0.0001408
Yuen Long Highway	L019_3	0500-0600	0.0455506	5.046E-07	0.0003478	0.0401683	4.449E-07	0.0003067	0.0360125	3.989E-07	0.000275
Yuen Long Highway	L019_3	0600-0700	0.0487298	1.536E-06	0.0010589	0.0430938	1.359E-06	0.0009365	0.0385121	1.214E-06	0.0008369
Yuen Long Highway	L019_3	0700-0800	0.0612252	4.069E-06	0.0028048	0.054796	3.642E-06	0.0025103	0.0487898	3.243E-06	0.0022351
Yuen Long Highway	L019_3	0800-0900	0.0628039	4.014E-06	0.0027664	0.0566548	3.621E-06	0.0024956	0.0502008	3.208E-06	0.0022113
Yuen Long Highway	L019_3	0900-1000	0.0785796	4.553E-06	0.0031383	0.071427	4.139E-06	0.0028526	0.0634714	3.678E-06	0.0025349
Yuen Long Highway	L019_3	1000-1100	0.053651	2.56E-06	0.0017646	0.0488305	2.33E-06	0.001606	0.0433901	2.07E-06	0.0014271
Yuen Long Highway	L019_3	1100-1200	0.0620246	3.118E-06	0.0021493	0.0565637	2.844E-06	0.00196	0.0500036	2.514E-06	0.0017327
Yuen Long Highway	L019_3	1200-1300	0.054263	2.497E-06	0.001721	0.0494758	2.276E-06	0.0015691	0.0436104	2.007E-06	0.0013831
Yuen Long Highway	L019_3	1300-1400	0.042728	1.857E-06	0.0012798	0.0391468	1.701E-06	0.0011726	0.0342615	1.489E-06	0.0010262
Yuen Long Highway	L019_3	1400-1500	0.0608118	3.109E-06	0.002143	0.0557887	2.852E-06	0.0019659	0.0489547	2.503E-06	0.0017251
Yuen Long Highway	L019_3	1500-1600	0.071203	3.944E-06	0.0027182	0.0654131	3.623E-06	0.0024972	0.0571084	3.163E-06	0.0021802
Yuen Long Highway	L019_3	1600-1700	0.0855916	5.543E-06	0.0038205	0.07817	5.062E-06	0.0034892	0.0687004	4.449E-06	0.0030665
Yuen Long Highway	L019_3	1700-1800	0.060958	4.311E-06	0.0029715	0.0552914	3.91E-06	0.0026953	0.0485819	3.436E-06	0.0023682
Yuen Long Highway	L019_3	1800-1900	0.0515498	3.602E-06	0.0024826	0.0463537	3.239E-06	0.0022324	0.0410279	2.867E-06	0.0019759
Yuen Long Highway	L019_3	1900-2000	0.0424245	2.314E-06	0.0015947	0.0378379	2.063E-06	0.0014223	0.0335816	1.831E-06	0.0012623
Yuen Long Highway	L019_3	2000-2100	0.0257041	1.183E-06	0.0008152	0.0228333	1.051E-06	0.0007242	0.0202542	9.319E-07	0.0006424
Yuen Long Highway	L019_3	2100-2200	0.022038	1.145E-06	0.0007895	0.019553	1.016E-06	0.0007005	0.0173884	9.038E-07	0.000623
Yuen Long Highway	L019_3	2200-2300	0.0175021	5.667E-07	0.0003906	0.0155938	5.049E-07	0.000348	0.0137981	4.468E-07	0.0003079
Yuen Long Highway	L019_3	2300-0000	0.0192685	4.433E-07	0.0003056	0.0170055	3.912E-07	0.0002697	0.0150688	3.467E-07	0.000239
Yuen Long Highway	L019_4	0000-0100	0.0186034	3.767E-07	0.0015772	0.0163397	3.309E-07	0.0013853	0.0144316	2.923E-07	0.0012235
Yuen Long Highway	L019_4	0100-0200	0.0340742	5.084E-07	0.0021286	0.0299756	4.473E-07	0.0018726	0.0267124	3.986E-07	0.0016687
Yuen Long Highway	L019_4	0200-0300	0.0281358	2.999E-07	0.0012555	0.0245386	2.615E-07	0.0010949	0.0218985	2.334E-07	0.0009771
Yuen Long Highway	L019_4	0300-0400	0.0377555	3.219E-07	0.0013478	0.0330162	2.815E-07	0.0011786	0.0295458	2.519E-07	0.0010547
Yuen Long Highway	L019_4	0400-0500	0.0339863	3.26E-07	0.0013649	0.029695	2.848E-07	0.0011925	0.0266756	2.559E-07	0.0010713
Yuen Long Highway	L019_4	0500-0600	0.0456145	6.32E-07	0.002646	0.0401285	5.56E-07	0.0023278	0.0360384	4.993E-07	0.0020905
Yuen Long Highway	L019_4	0600-0700	0.0487608	1.923E-06	0.0080503	0.0430124	1.696E-06	0.0071013	0.0385523	1.52E-06	0.0063649
Yuen Long Highway	L019_4	0700-0800	0.0611781	5.086E-06	0.0212927	0.0546557	4.544E-06	0.0190227	0.0487015	4.049E-06	0.0169503
Yuen Long Highway	L019_4	0800-0900	0.0627507	5.016E-06	0.0210001	0.0565366	4.519E-06	0.0189205	0.0501006	4.005E-06	0.0167666
Yuen Long Highway	L019_4	0900-1000	0.0784762	5.688E-06	0.0238116	0.0712739	5.166E-06	0.0216262	0.0632931	4.587E-06	0.0192046
Yuen Long Highway	L019_4	1000-1100	0.0535709	3.197E-06	0.0133862	0.0486976	2.907E-06	0.0121685	0.0431956	2.578E-06	0.0107937
Yuen Long Highway	L019_4	1100-1200	0.0619758	3.897E-06	0.0163161	0.0564025	3.547E-06	0.0148488	0.0498503	3.135E-06	0.0131239
Yuen Long Highway	L019_4	1200-1300	0.0541519	3.117E-06	0.0130482	0.0493197	2.839E-06	0.0118838	0.0434174	2.499E-06	0.0104616
Yuen Long Highway	L019_4	1300-1400	0.0426913	2.321E-06	0.0097152	0.0390271	2.121E-06	0.0088813	0.0341421	1.856E-06	0.0077697
Yuen Long Highway	L019_4	1400-1500	0.0607525	3.885E-06	0.0162651	0.0556736	3.56E-06	0.0149053	0.0487624	3.118E-06	0.013055
Yuen Long Highway	L019_4	1500-1600	0.0711877	4.932E-06	0.0206471	0.0652326	4.519E-06	0.0189199	0.056975	3.947E-06	0.0165249
Yuen Long Highway	L019_4	1600-1700	0.0855387	6.929E-06	0.029008	0.0779334	6.313E-06	0.0264289	0.0684704	5.546E-06	0.0232198
Yuen Long Highway	L019_4	1700-1800	0.0609404	5.391E-06	0.0225696	0.0550935	4.874E-06	0.0204042	0.0484727	4.288E-06	0.0179521
Yuen Long Highway	L019_4	1800-1900	0.0515755	4.508E-06	0.0188712	0.0461602	4.034E-06	0.0168897	0.0409635	3.58E-06	0.0149883
Yuen Long Highway	L019_4	1900-2000	0.0423674	2.89E-06	0.0120991	0.0377256	2.573E-06	0.0107735	0.0335479	2.288E-06	0.0095805
Yuen Long Highway	L019_4	2000-2100	0.0257064	1.48E-06	0.0061941	0.0227713	1.311E-06	0.0054868	0.020241	1.165E-06	0.0048772
Yuen Long Highway	L019_4	2100-2200	0.0220628	1.434E-06	0.0060053	0.0194991	1.268E-06	0.0053075	0.0173928	1.131E-06	0.0047341
Yuen Long Highway	L019_4	2200-2300	0.0175278	7.099E-07	0.002972	0.0155493	6.298E-07	0.0026365	0.0137923	5.586E-07	0.0023386
Yuen Long Highway	L019_4	2300-0000	0.0192883	5.551E-07	0.0023238	0.0169713	4.884E-07	0.0020447	0.0150565	4.333E-07	0.001814
Slip road from Lam Tei Interchange	L020	0000-0100	0.018068	1.034E-07	0.0002497	0.0158418	9.07E-08	0.0002189	0.0138971	7.957E-08	0.000192
Slip road from Lam Tei Interchange	L020	0100-0200	0.024124	9.208E-08	0.0002222	0.0210745	8.044E-08	0.0001941	0.0185714	7.089E-08	0.0001711
Slip road from Lam Tei Interchange	L020	0200-0300	0.02197	6.29E-08	0.0001518	0.0190404	5.451E-08	0.0001316	0.0168081	4.812E-08	0.0001161
Slip road from Lam Tei Interchange	L020	0300-0400	0.02677	7.664E-08	0.000185	0.0231896	6.639E-08	0.0001602	0.0205245	5.876E-08	0.0001418
Slip road from Lam Tei Interchange	L020	0400-0500	0.0237813	6.808E-08	0.0001643	0.020484	5.864E-08	0.0001415	0.0182284	5.218E-08	0.0001259
Slip road from Lam Tei Interchange	L020	0500-0600	0.042868	1.636E-07	0.0003949	0.0376119	1.436E-07	0.0003465	0.0336318	1.284E-07	0.0003098
Slip road from Lam Tei Interchange	L020	0600-0700	0.0442262	5.064E-07	0.0012222	0.0389005	4.455E-07	0.0010751	0.0346902	3.972E-07	0.0009587
Slip road from Lam Tei Interchange	L020	0700-0800	0.0474664	1.178E-06	0.0028422	0.0423431	1.051E-06	0.0025354	0.0376685	9.346E-07	0.0022555
Slip road from Lam Tei Interchange	L020	0800-0900	0.0421628	1.006E-06	0.0024275	0.0378971	9.041E-07	0.0021819	0.0335492	8.004E-07	0.0019316
Slip road from Lam Tei Interchange	L020	0900-1000	0.0496588	8.056E-07	0.0019442	0.0450524	7.309E-07	0.0017638	0.04002	6.492E-07	0.0015668
Slip road from Lam Tei Interchange	L020	1000-1100	0.0406586	5.432E-07	0.0013109	0.0368878	4.928E-07	0.0011893	0.0327709	4.378E-07	0.0010566
Slip road from Lam Tei Interchange	L020	1100-1200	0.0492217	6.576E-07	0.001587	0.0448245	5.988E-07	0.0014452	0.039611	5.292E-07	0.0012771
Slip road from Lam Tei Interchange	L020	1200-1300	0.0458311	5.685E-07	0.0013721	0.0417381	5.178E-07	0.0012496	0.0367717	4.562E-07	0.0011009
Slip road from Lam Tei Interchange	L020	1300-1400	0.0382494	4.745E-07	0.0011451	0.0350245	4.345E-07	0.0010486	0.0306452	3.802E-07	0.0009175
Slip road from Lam Tei Interchange	L020	1400-1500	0.0502148	7.188E-07	0.0017347	0.0460325	6.589E-07	0.0015902	0.0404062	5.784E-07	0.0013958
Slip road from Lam Tei Interchange	L020	1500-1600	0.0505178	7.713E-07	0.0018615	0.046376	7.081E-07	0.0017089	0.0404891	6.182E-07	0.0014919
Slip road from Lam Tei Interchange	L020	1600-1700	0.0447609	5.553E-07	0.0013401	0.0408402	5.066E-07	0.0012227	0.0358885	4.452E-07	0.0010745
Slip road from Lam Tei Interchange	L020	1700-1800	0.0338976	4.852E-07	0.001171	0.0306909	4.393E-07	0.0010602	0.0269378	3.856E-07	0.0009306
Slip road from Lam Tei Interchange	L020	1800-1900	0.0315667	4.518E-07	0.0010905	0.0283375	4.056E-07	0.0009789	0.02506	3.587E-07	0.0008657
Slip road from Lam Tei Interchange	L020	1900-2000	0.0416324	6.356E-07	0.0015341	0.0370733	5.66E-07	0.0013661	0.0328722	5.019E-07	0.0012113
Slip road from Lam Tei Interchange	L020	2000-2100	0.0265523	3.801E-07	0.0009172	0.0235867	3.376E-07	0.0008148	0.0209073	2.993E-07	0.0007222
Slip road from Lam Tei Interchange	L020	2100-2200	0.0230936	3.746E-07	0.0009041	0.0203957	3.309E-07	0.0007985	0.0180987	2.936E-07	0.0007086
Slip road from Lam Tei Interchange	L020	2200-2300	0.0193905	2.035E-07	0.0004912	0.0171916	1.805E-07	0.0004355	0.0151888	1.594E-07	0.0003848
Slip road from Lam Tei Interchange	L020	2300-0000	0.0191985	1.466E-07	0.0003537	0.0168448	1.286E-07	0.0003103	0.0148588	1.134E-07	0.0002738
Slip road from Castle Peak Road - Lam Tei	L021	0000-0100	0.0437867	2.045E-07	0.0013403	0.0411167	1.921E-07	0.0012586	0.0388853	1.816E-07	0.0011903
Slip road from Castle Peak Road - Lam Tei	L021	0100-0200	0.0828997	2.323E-07	0.0015226	0.0786817	2.205E-07	0.0014451	0.0752028	2.108E-07	0.0013812
Slip road from Castle Peak Road - Lam Tei	L021	0200-0300	0.0736894	2.065E-07	0.0013534	0.0696071	1.951E-07	0.0012784	0.0664581	1.863E-07	0.0012206
Slip road from Castle Peak Road - Lam Tei	L021	0300-0400	0.0848505	1.585E-07	0.0010389	0.0801777	1.498E-07	0.0009817	0.0766471	1.432E-07	0.0009385
Slip road from Castle Peak Road - Lam Tei	L021	0400-0500	0.0856588	2.401E-07	0.0015732	0.0807534	2.263E-07	0.0014831	0.0773047	2.167E-07	0.0014198
Slip road from Castle Peak Road - Lam Tei	L021	0500-0600	0.129121	4.825E-07	0.003162	0.1225694	4.58E-07	0.0030015	0.1175514	4.393E-07	0.0028787
Slip road from Castle Peak Road - Lam Tei	L021	0600-0700	0.157988	1.624E-06	0.0106394	0.1504083	1.546E-06	0.010129	0.1443231	1.483E-06	0.0097192
Slip road from Castle Peak Road - Lam Tei	L021	0700-0800	0.1339868	2.754E-06	0.0180462	0.1272215	2.615E-06	0.017135	0.1209641	2.486E-06	0.0162922
Slip road from Castle Peak Road - Lam Tei	L021	0800-0900	0.1251914	2.456E-06	0.0160952	0.1192662	2.34E-06	0.0153334	0.1131011	2.219E-06	0.0145408
Slip road from Castle Peak Road - Lam Tei	L021	0900-1000	0.1571589	2.349E-06	0.0153943	0.1508681	2.255E-06	0.0147781	0.1439857	2.152E-06	0.0141039
Slip road from Castle Peak Road - Lam Tei	L021	1000-1100	0.1372948	1.667E-06	0.0109269	0.1319418	1.602E-06	0.0105009	0.1260122	1.53E-06	0.010029
Slip road from Castle Peak Road - Lam Tei	L021	1100-1200	0.1786095	2.336E-06	0.0153085	0.1721711	2.252E-06	0.0147567	0.1644955	2.151E-06	0.0140988
Slip road from Castle Peak Road - Lam Tei	L021	1200-1300	0.1651888	2.006E-06	0.013147	0.1592919	1.935E-06	0.0126776	0.152135	1.848E-06	0.012108
Slip road from Castle Peak Road - Lam Tei	L021	1300-1400	0.132694	1.488E-06	0.0097484	0.1281	1.436E-06	0.0094109	0.1218907	1.366E-06	0.0089547
Slip road from Castle Peak Road - Lam Tei	L021	1400-1500	0.1655296	2.165E-06	0.0141875	0.1598884	2.091E-06	0.013704	0.1523038	1.992E-06	0.0130539
Slip road from Castle Peak Road - Lam Tei	L021	1500-1600	0.157074	2.201E-06	0.0144244	0.1516121	2.125E-06	0.0139228	0.1438608	2.016E-06	0.013211
Slip road from Castle Peak Road - Lam Tei	L021	1600-1700	0.1429604	1.87E-06	0.0122531	0.1373183	1.796E-06	0.0117695	0.1301874	1.703E-06	0.0111583
Slip road from Castle Peak Road - Lam Tei	L021	1700-1800	0.1114369	1.562E-06	0.0102334	0.1067529	1.496E-06	0.0098033	0.1012828	1.419E-06	0.009301
Slip road from Castle Peak Road - Lam Tei	L021	1800-1900	0.1053878	1.477E-06	0.0096779	0.1005127	1.408E-06	0.0092302	0.0955406	1.339E-06	0.0087737
Slip road from Castle Peak Road - Lam Tei	L021	1900-2000	0.1103516	1.443E-06	0.0094582	0.1052423	1.376E-06	0.0090203	0.1005381	1.315E-06	0.0086171
Slip road from Castle Peak Road - Lam Tei	L021	2000-2100	0.06513	7.301E-07	0.0047848	0.0618233	6.931E-07	0.0045419	0.058898	6.603E-07	0.004327
Slip road from Castle Peak Road - Lam Tei	L021	2100-2200	0.0574921	6.982E-07	0.0045757	0.0544142	6.608E-07	0.0043307	0.0518269	6.294E-07	0.0041248
Slip road from Castle Peak Road - Lam Tei	L021	2200-2300	0.0488872	3.654E-07	0.0023943	0.0463717	3.466E-07	0.0022711	0.0440675	3.293E-07	0.0021583
Slip road from Castle Peak Road - Lam Tei	L021	2300-0000	0.0472231	2.647E-07	0.0017346	0.0444938	2.494E-07	0.0016344	0.0422057	2.366E-07	0.0015503

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L022	0000-0100	0.0121175	2.104E-08	1.059E-05	0.0105952	1.839E-08	9.262E-06	0.0094151	1.635E-08	8.231E-06
Access Road	L022	0100-0200	0.0130208	2.261E-08	1.138E-05	0.0112318	1.95E-08	9.819E-06	0.0099613	1.729E-08	8.708E-06
Access Road	L022	0200-0300	0.0150116	2.606E-08	1.312E-05	0.0128561	2.232E-08	1.124E-05	0.0114374	1.986E-08	9.999E-06
Access Road	L022	0300-0400	0.0175264	3.043E-08	1.532E-05	0.015192	2.638E-08	1.328E-05	0.0136279	2.366E-08	1.191E-05
Access Road	L022	0400-0500	0.013898	2.413E-08	1.215E-05	0.0119066	2.067E-08	1.041E-05	0.0107058	1.859E-08	9.359E-06
Access Road	L022	0500-0600	0.0151974	2.638E-08	1.329E-05	0.0129399	2.247E-08	1.131E-05	0.0115338	2.002E-08	1.008E-05
Access Road	L022	0600-0700	0.0122478	2.126E-08	1.071E-05	0.010571	1.835E-08	9.241E-06	0.0094579	1.642E-08	8.268E-06
Access Road	L022	0700-0800	0.0125835	4.369E-08	2.2E-05	0.0110598	3.84E-08	1.934E-05	0.0099188	3.444E-08	1.734E-05
Access Road	L022	0800-0900	0.013813	4.796E-08	2.415E-05	0.0123457	4.287E-08	2.159E-05	0.0110308	3.83E-08	1.929E-05
Access Road	L022	0900-1000	0.0183585	6.374E-08	3.21E-05	0.0165579	5.749E-08	2.895E-05	0.0148385	5.152E-08	2.594E-05
Access Road	L022	1000-1100	0.0158969	2.76E-08	1.39E-05	0.0144206	2.504E-08	1.261E-05	0.012947	2.248E-08	1.132E-05
Access Road	L022	1100-1200	0.0149816	2.601E-08	1.31E-05	0.0136024	2.362E-08	1.189E-05	0.0121674	2.112E-08	1.064E-05
Access Road	L022	1200-1300	0.0139021	2.414E-08	1.215E-05	0.0126062	2.189E-08	1.102E-05	0.0112519	1.953E-08	9.836E-06
Access Road	L022	1300-1400	0.014975	2.6E-08	1.309E-05	0.0136803	2.375E-08	1.196E-05	0.0121456	2.109E-08	1.062E-05
Access Road	L022	1400-1500	0.0146724	2.547E-08	1.283E-05	0.0134409	2.333E-08	1.175E-05	0.0119849	2.081E-08	1.048E-05
Access Road	L022	1500-1600	0.0135322	2.349E-08	1.183E-05	0.0123951	2.152E-08	1.084E-05	0.0109936	1.909E-08	9.611E-06
Access Road	L022	1600-1700	0.0140229	2.435E-08	1.226E-05	0.0127773	2.218E-08	1.117E-05	0.0113975	1.979E-08	9.964E-06
Access Road	L022	1700-1800	0.0124179	2.156E-08	1.086E-05	0.0112558	1.954E-08	9.84E-06	0.0100096	1.738E-08	8.75E-06
Access Road	L022	1800-1900	0.0110752	1.923E-08	9.682E-06	0.0099643	1.73E-08	8.711E-06	0.0089303	1.55E-08	7.807E-06
Access Road	L022	1900-2000	0.0105853	3.675E-08	1.851E-05	0.0093515	3.247E-08	1.635E-05	0.0083628	2.904E-08	1.462E-05
Access Road	L022	2000-2100	0.0113378	1.968E-08	9.912E-06	0.0100783	1.75E-08	8.811E-06	0.0090467	1.571E-08	7.909E-06
Access Road	L022	2100-2200	0.0100502	3.49E-08	1.757E-05	0.008821	3.063E-08	1.542E-05	0.0079112	2.747E-08	1.383E-05
Access Road	L022	2200-2300	0.0082365	1.43E-08	7.2E-06	0.0072739	1.263E-08	6.359E-06	0.00649	1.127E-08	5.674E-06
Access Road	L022	2300-0000	0.0092907	1.613E-08	8.122E-06	0.0080829	1.403E-08	7.066E-06	0.007197	1.249E-08	6.292E-06
Access Road	L023	0000-0100	0.0134736	2.339E-08	1.07E-05	0.0117962	2.048E-08	9.366E-06	0.0104834	1.82E-08	8.323E-06
Access Road	L023	0100-0200	0.0148916	2.585E-08	1.182E-05	0.0128761	2.235E-08	1.022E-05	0.0114358	1.985E-08	9.08E-06
Access Road	L023	0200-0300	0.0156387	2.715E-08	1.242E-05	0.0135413	2.351E-08	1.075E-05	0.0121279	2.106E-08	9.629E-06
Access Road	L023	0300-0400	0.0124638	2.164E-08	9.896E-06	0.0103388	1.795E-08	8.209E-06	0.0091156	1.583E-08	7.238E-06
Access Road	L023	0400-0500	0.0157855	2.741E-08	1.253E-05	0.0135459	2.352E-08	1.076E-05	0.0121861	2.116E-08	9.675E-06
Access Road	L023	0500-0600	0.0158135	2.745E-08	1.256E-05	0.0136228	2.365E-08	1.082E-05	0.0122266	2.123E-08	9.708E-06
Access Road	L023	0600-0700	0.0124598	2.163E-08	9.893E-06	0.0107148	1.86E-08	8.507E-06	0.0095997	1.667E-08	7.622E-06
Access Road	L023	0700-0800	0.0125835	4.369E-08	1.998E-05	0.0110598	3.84E-08	1.756E-05	0.0099188	3.444E-08	1.575E-05
Access Road	L023	0800-0900	0.0139465	4.843E-08	2.215E-05	0.01245	4.323E-08	1.977E-05	0.011116	3.86E-08	1.765E-05
Access Road	L023	0900-1000	0.0156538	2.718E-08	1.243E-05	0.0141265	2.453E-08	1.122E-05	0.0126531	2.197E-08	1.005E-05
Access Road	L023	1000-1100	0.0147821	2.566E-08	1.174E-05	0.0133899	2.325E-08	1.063E-05	0.0120167	2.086E-08	9.541E-06
Access Road	L023	1100-1200	0.0147421	2.559E-08	1.17E-05	0.0134064	2.327E-08	1.064E-05	0.0120039	2.084E-08	9.531E-06
Access Road	L023	1200-1300	0.0130472	2.265E-08	1.036E-05	0.0118192	2.052E-08	9.384E-06	0.0105622	1.834E-08	8.386E-06
Access Road	L023	1300-1400	0.0141199	2.451E-08	1.121E-05	0.0128895	2.238E-08	1.023E-05	0.0114588	1.989E-08	9.098E-06
Access Road	L023	1400-1500	0.0146724	2.547E-08	1.165E-05	0.0134409	2.333E-08	1.067E-05	0.0119849	2.081E-08	9.516E-06
Access Road	L023	1500-1600	0.0124179	2.156E-08	9.859E-06	0.0113571	1.972E-08	9.017E-06	0.0100724	1.749E-08	7.997E-06
Access Road	L023	1600-1700	0.0121895	2.116E-08	9.678E-06	0.011109	1.929E-08	8.82E-06	0.0099134	1.721E-08	7.871E-06
Access Road	L023	1700-1800	0.0120372	4.18E-08	1.911E-05	0.0109428	3.8E-08	1.738E-05	0.0097391	3.382E-08	1.547E-05
Access Road	L023	1800-1900	0.0114141	3.963E-08	1.812E-05	0.0103037	3.578E-08	1.636E-05	0.0092224	3.202E-08	1.464E-05
Access Road	L023	1900-2000	0.0100405	1.743E-08	7.972E-06	0.0089183	1.548E-08	7.081E-06	0.0080015	1.389E-08	6.353E-06
Access Road	L023	2000-2100	0.0102263	1.775E-08	8.119E-06	0.0090694	1.575E-08	7.201E-06	0.0081346	1.412E-08	6.459E-06
Access Road	L023	2100-2200	0.008025	1.393E-08	6.372E-06	0.0070466	1.223E-08	5.595E-06	0.0063288	1.099E-08	5.025E-06
Access Road	L023	2200-2300	0.0087365	1.517E-08	6.937E-06	0.0077162	1.34E-08	6.126E-06	0.0068927	1.197E-08	5.473E-06
Access Road	L023	2300-0000	0.0106682	1.852E-08	8.47E-06	0.009344	1.622E-08	7.419E-06	0.0083576	1.451E-08	6.636E-06
Lam Tei Interchange	L024	0000-0100	0.0291493	1.368E-07	0.0003422	0.025702	1.207E-07	0.0003017	0.0226492	1.063E-07	0.0002659
Lam Tei Interchange	L024	0100-0200	0.0427564	1.673E-07	0.0004182	0.0376884	1.474E-07	0.0003687	0.0333991	1.307E-07	0.0003267
Lam Tei Interchange	L024	0200-0300	0.036344	1.137E-07	0.0002844	0.0317495	9.936E-08	0.0002484	0.0281623	8.813E-08	0.0002204
Lam Tei Interchange	L024	0300-0400	0.0365067	8.569E-08	0.0002143	0.0317584	7.454E-08	0.0001864	0.0281671	6.611E-08	0.0001653
Lam Tei Interchange	L024	0400-0500	0.0331107	7.772E-08	0.0001943	0.0286889	6.734E-08	0.0001684	0.025588	6.006E-08	0.0001502
Lam Tei Interchange	L024	0500-0600	0.0641065	2.006E-07	0.0005016	0.0564788	1.768E-07	0.000442	0.0506017	1.584E-07	0.000396
Lam Tei Interchange	L024	0600-0700	0.0661374	6.727E-07	0.001682	0.0583742	5.937E-07	0.0014846	0.0521382	5.303E-07	0.001326
Lam Tei Interchange	L024	0700-0800	0.0524387	1.067E-06	0.0026672	0.0469121	9.543E-07	0.0023861	0.0417649	8.496E-07	0.0021243
Lam Tei Interchange	L024	0800-0900	0.054008	1.099E-06	0.0027471	0.048688	9.904E-07	0.0024765	0.0431576	8.779E-07	0.0021952
Lam Tei Interchange	L024	0900-1000	0.06737	1.001E-06	0.0025041	0.0611955	9.097E-07	0.0022746	0.0544138	8.089E-07	0.0020226
Lam Tei Interchange	L024	1000-1100	0.0618341	7.74E-07	0.0019355	0.0562581	7.042E-07	0.0017609	0.0500313	6.263E-07	0.001566
Lam Tei Interchange	L024	1100-1200	0.0694101	8.689E-07	0.0021726	0.0632699	7.92E-07	0.0019804	0.0559747	7.007E-07	0.0017521
Lam Tei Interchange	L024	1200-1300	0.0663493	7.787E-07	0.001947	0.0605043	7.101E-07	0.0017755	0.0533679	6.263E-07	0.0015661
Lam Tei Interchange	L024	1300-1400	0.0563441	6.612E-07	0.0016534	0.0516489	6.061E-07	0.0015156	0.0452608	5.312E-07	0.0013282
Lam Tei Interchange	L024	1400-1500	0.0698726	9.293E-07	0.0023238	0.0640912	8.524E-07	0.0021315	0.0562998	7.488E-07	0.0018724
Lam Tei Interchange	L024	1500-1600	0.0695308	9.792E-07	0.0024484	0.0638587	8.993E-07	0.0022487	0.0557898	7.857E-07	0.0019646
Lam Tei Interchange	L024	1600-1700	0.0601339	7.528E-07	0.0018823	0.0549235	6.875E-07	0.0017192	0.0483222	6.049E-07	0.0015125
Lam Tei Interchange	L024	1700-1800	0.0470678	6.629E-07	0.0016574	0.0426833	6.011E-07	0.001503	0.0375397	5.287E-07	0.0013219
Lam Tei Interchange	L024	1800-1900	0.0414141	5.508E-07	0.0013773	0.0372396	4.953E-07	0.0012385	0.0329963	4.389E-07	0.0010974
Lam Tei Interchange	L024	1900-2000	0.0505868	6.728E-07	0.0016824	0.0451064	5.999E-07	0.0015001	0.040053	5.327E-07	0.0013321
Lam Tei Interchange	L024	2000-2100	0.036386	4.27E-07	0.0010677	0.0323517	3.797E-07	0.0009493	0.0287391	3.373E-07	0.0008433
Lam Tei Interchange	L024	2100-2200	0.0305047	4.057E-07	0.0010145	0.027019	3.594E-07	0.0008986	0.0240459	3.198E-07	0.0007997
Lam Tei Interchange	L024	2200-2300	0.0296487	2.552E-07	0.000638	0.0264207	2.274E-07	0.0005686	0.0234052	2.014E-07	0.0005037
Lam Tei Interchange	L024	2300-0000	0.030805	1.928E-07	0.0004821	0.0272113	1.703E-07	0.0004259	0.0241138	1.509E-07	0.0003774
Lam Tei Interchange	L025	0000-0100	0.0228435	1.712E-07	0.0003706	0.02003	1.501E-07	0.0003249	0.0175868	1.318E-07	0.0002853
Lam Tei Interchange	L025	0100-0200	0.0305736	1.432E-07	0.00031	0.0267652	1.254E-07	0.0002714	0.023604	1.106E-07	0.0002393
Lam Tei Interchange	L025	0200-0300	0.0225055	8.434E-08	0.0001825	0.01937	7.259E-08	0.0001571	0.0170338	6.384E-08	0.0001382
Lam Tei Interchange	L025	0300-0400	0.0330713	9.295E-08	0.0002012	0.0287047	8.068E-08	0.0001746	0.0254226	7.145E-08	0.0001547
Lam Tei Interchange	L025	0400-0500	0.032452	1.216E-07	0.0002632	0.0281282	1.054E-07	0.0002282	0.0250854	9.401E-08	0.0002035
Lam Tei Interchange	L025	0500-0600	0.0531044	2.488E-07	0.0005384	0.0466605	2.186E-07	0.0004731	0.041739	1.955E-07	0.0004232
Lam Tei Interchange	L025	0600-0700	0.0518731	6.804E-07	0.0014726	0.0457128	5.996E-07	0.0012977	0.0407898	5.35E-07	0.001158
Lam Tei Interchange	L025	0700-0800	0.0374511	1.053E-06	0.0022783	0.0333951	9.386E-07	0.0020315	0.0296814	8.342E-07	0.0018056
Lam Tei Interchange	L025	0800-0900	0.0397079	1.079E-06	0.002335	0.0357349	9.709E-07	0.0021014	0.0316341	8.595E-07	0.0018603
Lam Tei Interchange	L025	0900-1000	0.0517403	1.066E-06	0.0023082	0.0469252	9.672E-07	0.0020934	0.0416868	8.592E-07	0.0018597
Lam Tei Interchange	L025	1000-1100	0.0475176	8.459E-07	0.0018307	0.0431734	7.685E-07	0.0016634	0.0383689	6.83E-07	0.0014783
Lam Tei Interchange	L025	1100-1200	0.0541863	9.646E-07	0.0020877	0.049328	8.781E-07	0.0019005	0.0436022	7.762E-07	0.0016799
Lam Tei Interchange	L025	1200-1300	0.0514094	8.188E-07	0.0017722	0.0468145	7.456E-07	0.0016138	0.041261	6.572E-07	0.0014224
Lam Tei Interchange	L025	1300-1400	0.0447712	7.131E-07	0.0015434	0.040991	6.529E-07	0.0014131	0.0358893	5.716E-07	0.0012372
Lam Tei Interchange	L025	1400-1500	0.0511469	9.105E-07	0.0019706	0.0468629	8.342E-07	0.0018055	0.0411422	7.324E-07	0.0015851
Lam Tei Interchange	L025	1500-1600	0.0534445	1.052E-06	0.0022758	0.0490253	9.646E-07	0.0020877	0.0428026	8.421E-07	0.0018227
Lam Tei Interchange	L025	1600-1700	0.0520547	1.073E-06	0.0023222	0.0474691	9.784E-07	0.0021177	0.0417192	8.599E-07	0.0018611
Lam Tei Interchange	L025	1700-1800	0.0417677	9.392E-07	0.0020327	0.0378329	8.507E-07	0.0018412	0.0332284	7.472E-07	0.0016171
Lam Tei Interchange	L025	1800-1900	0.0369777	8.315E-07	0.0017996	0.0332118	7.468E-07	0.0016163	0.0293684	6.604E-07	0.0014293
Lam Tei Interchange	L025	1900-2000	0.0390636	7.686E-07	0.0016635	0.0347883	6.845E-07	0.0014814	0.0308506	6.07E-07	0.0013137
Lam Tei Interchange	L025	2000-2100	0.0295275	5.256E-07	0.0011376	0.0262073	4.665E-07	0.0010097	0.0232378	4.137E-07	0.0008953
Lam Tei Interchange	L025	2100-2200	0.0244211	4.805E-07	0.0010399	0.0215767	4.245E-07	0.0009188	0.0191517	3.768E-07	0.0008155
Lam Tei Interchange	L025	2200-2300	0.023223	3.046E-07	0.0006593	0.0206336	2.706E-07	0.0005858	0.0182331	2.392E-07	0.0005176
Lam Tei Interchange	L025	2300-0000	0.0248266	2.326E-07	0.0005034	0.0218505	2.047E-07	0.0004431	0.0193125	1.809E-07	0.0003916

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L026	0000-0100	0.027437	1.876E-07	0.0003374	0.0241716	1.653E-07	0.0002973	0.0212872	1.456E-07	0.0002618
Castle Peak Road - Lingnan	L026	0100-0200	0.0406877	2.087E-07	0.0003753	0.0358335	1.838E-07	0.0003305	0.0317363	1.628E-07	0.0002927
Castle Peak Road - Lingnan	L026	0200-0300	0.0351	1.5E-07	0.0002698	0.030659	1.31E-07	0.0002357	0.027187	1.162E-07	0.000209
Castle Peak Road - Lingnan	L026	0300-0400	0.042053	1.438E-07	0.0002586	0.0367454	1.256E-07	0.000226	0.0326726	1.117E-07	0.0002009
Castle Peak Road - Lingnan	L026	0400-0500	0.040171	1.373E-07	0.000247	0.0350115	1.197E-07	0.0002153	0.0313172	1.071E-07	0.0001926
Castle Peak Road - Lingnan	L026	0500-0600	0.064893	3.328E-07	0.0005986	0.0572112	2.934E-07	0.0005277	0.0512549	2.629E-07	0.0004728
Castle Peak Road - Lingnan	L026	0600-0700	0.0617168	7.913E-07	0.0014232	0.0544679	6.983E-07	0.0012561	0.0486385	6.236E-07	0.0011216
Castle Peak Road - Lingnan	L026	0700-0800	0.0568309	1.506E-06	0.0027085	0.0508026	1.346E-06	0.0024212	0.0452019	1.198E-06	0.0021543
Castle Peak Road - Lingnan	L026	0800-0900	0.0552987	1.418E-06	0.0025504	0.0498395	1.278E-06	0.0022986	0.04415	1.132E-06	0.0020362
Castle Peak Road - Lingnan	L026	0900-1000	0.0775318	1.657E-06	0.0029799	0.0704245	1.505E-06	0.0027067	0.0625758	1.337E-06	0.002405
Castle Peak Road - Lingnan	L026	1000-1100	0.065378	1.173E-06	0.0021107	0.0594482	1.067E-06	0.0019193	0.0528318	9.483E-07	0.0017057
Castle Peak Road - Lingnan	L026	1100-1200	0.0831706	1.564E-06	0.002813	0.0758125	1.426E-06	0.0025641	0.0670255	1.26E-06	0.0022669
Castle Peak Road - Lingnan	L026	1200-1300	0.0756463	1.293E-06	0.0023259	0.0689658	1.179E-06	0.0021205	0.0607857	1.039E-06	0.001869
Castle Peak Road - Lingnan	L026	1300-1400	0.0631954	1.08E-06	0.0019431	0.057908	9.899E-07	0.0017805	0.0506962	8.666E-07	0.0015588
Castle Peak Road - Lingnan	L026	1400-1500	0.0711928	1.278E-06	0.0022984	0.0652996	1.172E-06	0.0021082	0.057321	1.029E-06	0.0018506
Castle Peak Road - Lingnan	L026	1500-1600	0.0792003	1.625E-06	0.0029222	0.0727232	1.492E-06	0.0026833	0.0635062	1.303E-06	0.0023432
Castle Peak Road - Lingnan	L026	1600-1700	0.0856045	1.976E-06	0.0035533	0.0781872	1.804E-06	0.0032455	0.0687278	1.586E-06	0.0028528
Castle Peak Road - Lingnan	L026	1700-1800	0.0689221	1.708E-06	0.0030728	0.0625318	1.55E-06	0.0027879	0.0549556	1.362E-06	0.0024501
Castle Peak Road - Lingnan	L026	1800-1900	0.060847	1.508E-06	0.0027128	0.0547457	1.357E-06	0.0024408	0.0484704	1.201E-06	0.002161
Castle Peak Road - Lingnan	L026	1900-2000	0.0531983	1.046E-06	0.0018811	0.0474229	9.323E-07	0.0016768	0.0420836	8.273E-07	0.0014881
Castle Peak Road - Lingnan	L026	2000-2100	0.0389478	6.991E-07	0.0012574	0.0346157	6.213E-07	0.0011176	0.0307133	5.513E-07	0.0009916
Castle Peak Road - Lingnan	L026	2100-2200	0.0335865	6.603E-07	0.0011876	0.0297564	5.85E-07	0.0010522	0.0264675	5.203E-07	0.0009359
Castle Peak Road - Lingnan	L026	2200-2300	0.0295804	3.792E-07	0.0006821	0.026363	3.38E-07	0.0006079	0.0233525	2.994E-07	0.0005385
Castle Peak Road - Lingnan	L026	2300-0000	0.0282815	2.659E-07	0.0004783	0.0249759	2.348E-07	0.0004224	0.0221087	2.079E-07	0.0003739
Castle Peak Road - Lingnan	L027	0000-0100	0.0393547	1.214E-07	0.0003377	0.0347964	1.073E-07	0.0002986	0.0307074	9.472E-08	0.0002635
Castle Peak Road - Lingnan	L027	0100-0200	0.053161	1.093E-07	0.0003041	0.0469629	9.657E-08	0.0002687	0.0416745	8.57E-08	0.0002384
Castle Peak Road - Lingnan	L027	0200-0300	0.044538	9.158E-08	0.0002548	0.038998	8.019E-08	0.0002231	0.03462	7.119E-08	0.0001981
Castle Peak Road - Lingnan	L027	0300-0400	0.031054	3.193E-08	8.883E-05	0.0268368	2.759E-08	7.676E-05	0.0237024	2.437E-08	6.78E-05
Castle Peak Road - Lingnan	L027	0400-0500	0.034282	7.049E-08	0.0001961	0.0296498	6.097E-08	0.0001696	0.0264132	5.431E-08	0.0001511
Castle Peak Road - Lingnan	L027	0500-0600	0.080254	1.65E-07	0.0004591	0.0708349	1.457E-07	0.0004052	0.0635152	1.306E-07	0.0003634
Castle Peak Road - Lingnan	L027	0600-0700	0.0694027	4.281E-07	0.0011911	0.0612985	3.781E-07	0.001052	0.0547387	3.377E-07	0.0009394
Castle Peak Road - Lingnan	L027	0700-0800	0.0519858	5.879E-07	0.0016357	0.0464659	5.255E-07	0.001462	0.0413403	4.676E-07	0.0013007
Castle Peak Road - Lingnan	L027	0800-0900	0.0514756	5.822E-07	0.0016196	0.0463905	5.247E-07	0.0014596	0.0410766	4.646E-07	0.0012924
Castle Peak Road - Lingnan	L027	0900-1000	0.0769725	6.331E-07	0.0017614	0.0699052	5.75E-07	0.0015996	0.0621153	5.109E-07	0.0014214
Castle Peak Road - Lingnan	L027	1000-1100	0.0703617	5.064E-07	0.0014088	0.063986	4.605E-07	0.0012812	0.0568566	4.092E-07	0.0011384
Castle Peak Road - Lingnan	L027	1100-1200	0.0741086	5.334E-07	0.0014839	0.0675178	4.859E-07	0.0013519	0.05968	4.295E-07	0.001195
Castle Peak Road - Lingnan	L027	1200-1300	0.0706863	4.361E-07	0.0012131	0.0644187	3.974E-07	0.0011056	0.0567849	3.503E-07	0.0009746
Castle Peak Road - Lingnan	L027	1300-1400	0.061095	3.769E-07	0.0010485	0.056008	3.455E-07	0.0009612	0.0490303	3.025E-07	0.0008415
Castle Peak Road - Lingnan	L027	1400-1500	0.0767631	5.525E-07	0.001537	0.0704093	5.067E-07	0.0014098	0.0618055	4.448E-07	0.0012375
Castle Peak Road - Lingnan	L027	1500-1600	0.0780958	6.424E-07	0.0017871	0.0717339	5.9E-07	0.0016415	0.0626381	5.152E-07	0.0014334
Castle Peak Road - Lingnan	L027	1600-1700	0.0727014	5.232E-07	0.0014557	0.0663808	4.778E-07	0.0013291	0.0583566	4.2E-07	0.0011685
Castle Peak Road - Lingnan	L027	1700-1800	0.0569369	4.098E-07	0.00114	0.051616	3.715E-07	0.0010335	0.0453558	3.264E-07	0.0009081
Castle Peak Road - Lingnan	L027	1800-1900	0.0536637	3.862E-07	0.0010745	0.0482418	3.472E-07	0.0009659	0.042709	3.074E-07	0.0008551
Castle Peak Road - Lingnan	L027	1900-2000	0.0638969	4.599E-07	0.0012794	0.0569827	4.101E-07	0.0011409	0.050588	3.641E-07	0.0010129
Castle Peak Road - Lingnan	L027	2000-2100	0.0485537	3.494E-07	0.0009722	0.0432251	3.111E-07	0.0008655	0.0383852	2.763E-07	0.0007686
Castle Peak Road - Lingnan	L027	2100-2200	0.0386817	2.784E-07	0.0007745	0.0342851	2.468E-07	0.0006865	0.0304989	2.195E-07	0.0006107
Castle Peak Road - Lingnan	L027	2200-2300	0.0401808	2.066E-07	0.0005747	0.0359028	1.846E-07	0.0005135	0.0318371	1.637E-07	0.0004553
Castle Peak Road - Lingnan	L027	2300-0000	0.044377	1.825E-07	0.0005077	0.0393298	1.617E-07	0.00045	0.0349144	1.436E-07	0.0003995
Slip road to Yuen Long Highway	L028	0000-0100	0.0220256	1.568E-07	0.0001321	0.019412	1.382E-07	0.0001164	0.0170988	1.217E-07	0.0001025
Slip road to Yuen Long Highway	L028	0100-0200	0.0319525	1.82E-07	0.0001533	0.0280978	1.6E-07	0.0001348	0.0248755	1.417E-07	0.0001193
Slip road to Yuen Long Highway	L028	0200-0300	0.030986	1.324E-07	0.0001115	0.0270954	1.158E-07	9.748E-05	0.0240486	1.027E-07	8.651E-05
Slip road to Yuen Long Highway	L028	0300-0400	0.0377827	1.614E-07	0.0001359	0.0330139	1.41E-07	0.0001188	0.0293739	1.255E-07	0.0001057
Slip road to Yuen Long Highway	L028	0400-0500	0.036106	1.542E-07	0.0001299	0.0314269	1.343E-07	0.0001131	0.028118	1.201E-07	0.0001012
Slip road to Yuen Long Highway	L028	0500-0600	0.051478	2.932E-07	0.0002469	0.0453025	2.58E-07	0.0002173	0.0405786	2.311E-07	0.0001946
Slip road to Yuen Long Highway	L028	0600-0700	0.0679872	1.162E-06	0.0009783	0.0600805	1.027E-06	0.0008646	0.053703	9.177E-07	0.0007728
Slip road to Yuen Long Highway	L028	0700-0800	0.0723813	2.371E-06	0.0019963	0.0648315	2.123E-06	0.0017881	0.0577574	1.892E-06	0.001593
Slip road to Yuen Long Highway	L028	0800-0900	0.0704815	2.308E-06	0.0019439	0.0635977	2.083E-06	0.0017541	0.0563958	1.847E-06	0.0015554
Slip road to Yuen Long Highway	L028	0900-1000	0.0779253	1.997E-06	0.001682	0.0708244	1.815E-06	0.0015287	0.062979	1.614E-06	0.0013594
Slip road to Yuen Long Highway	L028	1000-1100	0.0684624	1.462E-06	0.0012315	0.062317	1.331E-06	0.0011209	0.0554199	1.184E-06	0.0009969
Slip road to Yuen Long Highway	L028	1100-1200	0.0817688	1.747E-06	0.0014708	0.0745686	1.593E-06	0.0013413	0.0659598	1.409E-06	0.0011864
Slip road to Yuen Long Highway	L028	1200-1300	0.075184	1.499E-06	0.0012622	0.0685698	1.367E-06	0.0011512	0.0604862	1.206E-06	0.0010155
Slip road to Yuen Long Highway	L028	1300-1400	0.0613977	1.137E-06	0.0009571	0.0563339	1.043E-06	0.0008782	0.0493605	9.138E-07	0.0007695
Slip road to Yuen Long Highway	L028	1400-1500	0.0763087	1.63E-06	0.0013726	0.0700319	1.496E-06	0.0012597	0.0615178	1.314E-06	0.0011065
Slip road to Yuen Long Highway	L028	1500-1600	0.0748475	1.705E-06	0.0014361	0.0687919	1.567E-06	0.0013199	0.0601123	1.37E-06	0.0011534
Slip road to Yuen Long Highway	L028	1600-1700	0.0715606	1.63E-06	0.001373	0.0654028	1.49E-06	0.0012549	0.0575306	1.311E-06	0.0011038
Slip road to Yuen Long Highway	L028	1700-1800	0.0535395	1.22E-06	0.0010272	0.0486104	1.108E-06	0.0009327	0.0427554	9.741E-07	0.0008203
Slip road to Yuen Long Highway	L028	1800-1900	0.0493908	1.125E-06	0.0009476	0.0444692	1.013E-06	0.0008532	0.0394003	8.977E-07	0.000756
Slip road to Yuen Long Highway	L028	1900-2000	0.0475087	1.015E-06	0.0008546	0.0423528	9.047E-07	0.0007618	0.0376112	8.034E-07	0.0006765
Slip road to Yuen Long Highway	L028	2000-2100	0.0351454	7.007E-07	0.00059	0.0312891	6.238E-07	0.0005253	0.0278061	5.543E-07	0.0004668
Slip road to Yuen Long Highway	L028	2100-2200	0.0287668	6.145E-07	0.0005174	0.0254783	5.442E-07	0.0004583	0.0226709	4.843E-07	0.0004078
Slip road to Yuen Long Highway	L028	2200-2300	0.023236	2.978E-07	0.0002508	0.0207339	2.657E-07	0.0002238	0.0183696	2.354E-07	0.0001983
Slip road to Yuen Long Highway	L028	2300-0000	0.0232306	2.316E-07	0.000195	0.0205138	2.045E-07	0.0001722	0.0181649	1.811E-07	0.0001525
Access Road to To Yuen Wai	L029	0000-0100	0.0310261	4.124E-08	2.761E-05	0.0277659	3.691E-08	2.471E-05	0.0251344	3.341E-08	2.237E-05
Access Road to To Yuen Wai	L029	0100-0200	0.0375552	4.992E-08	3.342E-05	0.0335841	4.464E-08	2.989E-05	0.0306073	4.068E-08	2.724E-05
Access Road to To Yuen Wai	L029	0200-0300	0.0452462	6.014E-08	4.027E-05	0.040582	5.394E-08	3.612E-05	0.0372336	4.949E-08	3.314E-05
Access Road to To Yuen Wai	L029	0300-0400	0.0543456	7.224E-08	4.837E-05	0.0489816	6.511E-08	4.359E-05	0.0451358	5.999E-08	4.017E-05
Access Road to To Yuen Wai	L029	0400-0500	0.0452876	6.02E-08	4.031E-05	0.0403787	5.367E-08	3.594E-05	0.0372032	4.945E-08	3.311E-05
Access Road to To Yuen Wai	L029	0500-0600	0.0700082	9.306E-08	6.231E-05	0.0636024	8.454E-08	5.661E-05	0.0589844	7.84E-08	5.25E-05
Access Road to To Yuen Wai	L029	0600-0700	0.128399	1.707E-07	0.0001143	0.118927	1.581E-07	0.0001058	0.1113597	1.48E-07	9.911E-05
Access Road to To Yuen Wai	L029	0700-0800	0.0737304	1.96E-07	0.0001312	0.0683837	1.818E-07	0.0001217	0.0635864	1.69E-07	0.0001132
Access Road to To Yuen Wai	L029	0800-0900	0.1058731	2.815E-07	0.0001885	0.0990617	2.633E-07	0.0001763	0.0920121	2.446E-07	0.0001638
Access Road to To Yuen Wai	L029	0900-1000	0.0839474	2.232E-07	0.0001494	0.0783452	2.083E-07	0.0001395	0.0724678	1.926E-07	0.000129
Access Road to To Yuen Wai	L029	1000-1100	0.0826939	2.198E-07	0.0001472	0.0772196	2.053E-07	0.0001375	0.0714264	1.899E-07	0.0001271
Access Road to To Yuen Wai	L029	1100-1200	0.0859785	2.286E-07	0.000153	0.0804597	2.139E-07	0.0001432	0.0742166	1.973E-07	0.0001321
Access Road to To Yuen Wai	L029	1200-1300	0.0842252	2.239E-07	0.0001499	0.0788646	2.097E-07	0.0001404	0.0726185	1.93E-07	0.0001293
Access Road to To Yuen Wai	L029	1300-1400	0.0851017	2.262E-07	0.0001515	0.080044	2.128E-07	0.0001425	0.0734206	1.952E-07	0.0001307
Access Road to To Yuen Wai	L029	1400-1500	0.0782924	2.081E-07	0.0001394	0.0736198	1.957E-07	0.000131	0.0675587	1.796E-07	0.0001203
Access Road to To Yuen Wai	L029	1500-1600	0.0955591	2.54E-07	0.0001701	0.0901714	2.397E-07	0.0001605	0.082683	2.198E-07	0.0001472
Access Road to To Yuen Wai	L029	1600-1700	0.0375507	9.982E-08	6.684E-05	0.0345063	9.173E-08	6.142E-05	0.030975	8.234E-08	5.514E-05
Access Road to To Yuen Wai	L029	1700-1800	0.035685	9.487E-08	6.352E-05	0.0326369	8.676E-08	5.809E-05	0.0293244	7.796E-08	5.22E-05
Access Road to To Yuen Wai	L029	1800-1900	0.0321453	8.546E-08	5.722E-05	0.0291312	7.744E-08	5.185E-05	0.0262187	6.97E-08	4.667E-05
Access Road to To Yuen Wai	L029	1900-2000	0.0420728	1.118E-07	7.489E-05	0.0384564	1.022E-07	6.845E-05	0.0353091	9.387E-08	6.285E-05
Access Road to To Yuen Wai	L029	2000-2100	0.051586	1.371E-07	9.182E-05	0.0474156	1.261E-07	8.44E-05	0.0437628	1.163E-07	7.79E-05
Access Road to To Yuen Wai	L029	2100-2200	0.0265396	7.055E-08	4.724E-05	0.0238227	6.333E-08	4.241E-05	0.021699	5.768E-08	3.862E-05
Access Road to To Yuen Wai	L029	2200-2300	0.0349595	4.647E-08	3.111E-05	0.0319666	4.249E-08	2.845E-05	0.0293458	3.901E-08	2.612E-05
Access Road to To Yuen Wai	L029	2300-0000	0.0360782	4.796E-08	3.211E-05	0.0326787	4.344E-08	2.908E-05	0.0299529	3.981E-08	2.666E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_1	0000-0100	0.0215872	1.666E-07	0.0001332	0.01903	1.468E-07	0.0001174	0.0167657	1.294E-07	0.0001034
Slip road to Yuen Long Highway	L030_1	0100-0200	0.034132	2.107E-07	0.0001685	0.0300696	1.856E-07	0.0001484	0.0266532	1.645E-07	0.0001315
Slip road to Yuen Long Highway	L030_1	0200-0300	0.033764	1.563E-07	0.000125	0.0295967	1.37E-07	0.0001096	0.0263037	1.218E-07	9.736E-05
Slip road to Yuen Long Highway	L030_1	0300-0400	0.038714	1.195E-07	9.553E-05	0.0338601	1.045E-07	8.355E-05	0.0301436	9.304E-08	7.438E-05
Slip road to Yuen Long Highway	L030_1	0400-0500	0.0349707	1.619E-07	0.0001294	0.0304409	1.409E-07	0.0001127	0.02724	1.261E-07	0.0001008
Slip road to Yuen Long Highway	L030_1	0500-0600	0.0533715	3.295E-07	0.0002634	0.0470145	2.902E-07	0.000232	0.0421339	2.601E-07	0.0002079
Slip road to Yuen Long Highway	L030_1	0600-0700	0.0665727	1.13E-06	0.0009035	0.0588274	9.986E-07	0.0007984	0.0525791	8.925E-07	0.0007136
Slip road to Yuen Long Highway	L030_1	0700-0800	0.0669855	2.274E-06	0.0018183	0.060017	2.038E-06	0.0016291	0.0534741	1.815E-06	0.0014515
Slip road to Yuen Long Highway	L030_1	0800-0900	0.0619119	2.006E-06	0.0016042	0.0558684	1.811E-06	0.0014476	0.0495506	1.606E-06	0.0012839
Slip road to Yuen Long Highway	L030_1	0900-1000	0.0746566	1.843E-06	0.0014738	0.067875	1.676E-06	0.0013399	0.0603611	1.49E-06	0.0011916
Slip road to Yuen Long Highway	L030_1	1000-1100	0.0675194	1.459E-06	0.0011663	0.0614826	1.328E-06	0.001062	0.0547013	1.182E-06	0.0009449
Slip road to Yuen Long Highway	L030_1	1100-1200	0.0803281	1.735E-06	0.0013875	0.0732783	1.583E-06	0.0012658	0.0648372	1.401E-06	0.00112
Slip road to Yuen Long Highway	L030_1	1200-1300	0.0752557	1.51E-06	0.0012071	0.0686809	1.378E-06	0.0011016	0.0605909	1.216E-06	0.0009719
Slip road to Yuen Long Highway	L030_1	1300-1400	0.0599682	1.111E-06	0.0008879	0.0550119	1.019E-06	0.0008145	0.0482031	8.926E-07	0.0007137
Slip road to Yuen Long Highway	L030_1	1400-1500	0.0750879	1.622E-06	0.001297	0.0689152	1.489E-06	0.0011904	0.060532	1.308E-06	0.0010456
Slip road to Yuen Long Highway	L030_1	1500-1600	0.0737656	1.708E-06	0.0013652	0.0677982	1.569E-06	0.0012548	0.0592419	1.371E-06	0.0010964
Slip road to Yuen Long Highway	L030_1	1600-1700	0.0699094	1.51E-06	0.0012076	0.0638907	1.38E-06	0.0011036	0.0562061	1.214E-06	0.0009709
Slip road to Yuen Long Highway	L030_1	1700-1800	0.0541177	1.253E-06	0.0010016	0.0491339	1.137E-06	0.0009093	0.043227	1.001E-06	0.0008
Slip road to Yuen Long Highway	L030_1	1800-1900	0.0502612	1.163E-06	0.0009302	0.0452694	1.048E-06	0.0008378	0.0401186	9.287E-07	0.0007425
Slip road to Yuen Long Highway	L030_1	1900-2000	0.0486459	1.051E-06	0.0008403	0.0434249	9.382E-07	0.0007501	0.0385721	8.333E-07	0.0006663
Slip road to Yuen Long Highway	L030_1	2000-2100	0.0338002	6.259E-07	0.0005004	0.0300811	5.571E-07	0.0004454	0.0267485	4.953E-07	0.000396
Slip road to Yuen Long Highway	L030_1	2100-2200	0.0286296	6.185E-07	0.0004945	0.0254216	5.492E-07	0.0004391	0.0226439	4.892E-07	0.0003911
Slip road to Yuen Long Highway	L030_1	2200-2300	0.023274	3.233E-07	0.0002584	0.020767	2.884E-07	0.0002306	0.0184095	2.557E-07	0.0002044
Slip road to Yuen Long Highway	L030_1	2300-0000	0.0230867	2.138E-07	0.0001709	0.0204143	1.89E-07	0.0001511	0.0180821	1.674E-07	0.0001339
Slip road to Yuen Long Highway	L030_2	0000-0100	0.0215872	1.581E-07	0.000215	0.01903	1.393E-07	0.0001895	0.0167657	1.228E-07	0.0001669
Slip road to Yuen Long Highway	L030_2	0100-0200	0.034132	1.999E-07	0.0002719	0.0300696	1.761E-07	0.0002395	0.0266532	1.561E-07	0.0002123
Slip road to Yuen Long Highway	L030_2	0200-0300	0.033764	1.483E-07	0.0002017	0.0295967	1.3E-07	0.0001768	0.0263037	1.156E-07	0.0001572
Slip road to Yuen Long Highway	L030_2	0300-0400	0.038714	1.134E-07	0.0001542	0.0338601	9.917E-08	0.0001349	0.0301436	8.829E-08	0.0001201
Slip road to Yuen Long Highway	L030_2	0400-0500	0.0349707	1.536E-07	0.0002089	0.0304409	1.337E-07	0.0001819	0.02724	1.197E-07	0.0001627
Slip road to Yuen Long Highway	L030_2	0500-0600	0.0533715	3.126E-07	0.0004252	0.0470145	2.754E-07	0.0003745	0.0421339	2.468E-07	0.0003356
Slip road to Yuen Long Highway	L030_2	0600-0700	0.0665727	1.072E-06	0.0014584	0.0588274	9.476E-07	0.0012887	0.0525791	8.47E-07	0.0011518
Slip road to Yuen Long Highway	L030_2	0700-0800	0.0669855	2.158E-06	0.0029349	0.060017	1.934E-06	0.0026296	0.0534741	1.723E-06	0.0023429
Slip road to Yuen Long Highway	L030_2	0800-0900	0.0619119	1.904E-06	0.0025893	0.0558684	1.718E-06	0.0023365	0.0495506	1.524E-06	0.0020723
Slip road to Yuen Long Highway	L030_2	0900-1000	0.0746566	1.749E-06	0.0023789	0.067875	1.59E-06	0.0021628	0.0603611	1.414E-06	0.0019234
Slip road to Yuen Long Highway	L030_2	1000-1100	0.0675194	1.384E-06	0.0018825	0.0614826	1.261E-06	0.0017142	0.0547013	1.121E-06	0.0015251
Slip road to Yuen Long Highway	L030_2	1100-1200	0.0803281	1.647E-06	0.0022397	0.0732783	1.502E-06	0.0020431	0.0648372	1.329E-06	0.0018077
Slip road to Yuen Long Highway	L030_2	1200-1300	0.0752557	1.433E-06	0.0019484	0.0686809	1.308E-06	0.0017781	0.0605909	1.154E-06	0.0015687
Slip road to Yuen Long Highway	L030_2	1300-1400	0.0599682	1.054E-06	0.0014331	0.0550119	9.667E-07	0.0013147	0.0482031	8.471E-07	0.001152
Slip road to Yuen Long Highway	L030_2	1400-1500	0.0750879	1.539E-06	0.0020935	0.0689152	1.413E-06	0.0019214	0.060532	1.241E-06	0.0016877
Slip road to Yuen Long Highway	L030_2	1500-1600	0.0737656	1.62E-06	0.0022036	0.0677982	1.489E-06	0.0020253	0.0592419	1.301E-06	0.0017697
Slip road to Yuen Long Highway	L030_2	1600-1700	0.0699094	1.433E-06	0.0019492	0.0638907	1.31E-06	0.0017814	0.0562061	1.152E-06	0.0015671
Slip road to Yuen Long Highway	L030_2	1700-1800	0.0541177	1.189E-06	0.0016167	0.0491339	1.079E-06	0.0014678	0.043227	9.496E-07	0.0012913
Slip road to Yuen Long Highway	L030_2	1800-1900	0.0502612	1.104E-06	0.0015014	0.0452694	9.944E-07	0.0013523	0.0401186	8.813E-07	0.0011985
Slip road to Yuen Long Highway	L030_2	1900-2000	0.0486459	9.973E-07	0.0013563	0.0434249	8.903E-07	0.0012107	0.0385721	7.908E-07	0.0010754
Slip road to Yuen Long Highway	L030_2	2000-2100	0.0338002	5.94E-07	0.0008078	0.0300811	5.286E-07	0.0007189	0.0267485	4.701E-07	0.0006392
Slip road to Yuen Long Highway	L030_2	2100-2200	0.0286296	5.87E-07	0.0007982	0.0254216	5.212E-07	0.0007088	0.0226439	4.642E-07	0.0006313
Slip road to Yuen Long Highway	L030_2	2200-2300	0.023274	3.068E-07	0.0004172	0.020767	2.737E-07	0.0003722	0.0184095	2.426E-07	0.00033
Slip road to Yuen Long Highway	L030_2	2300-0000	0.0230867	2.029E-07	0.0002759	0.0204143	1.794E-07	0.0002439	0.0180821	1.589E-07	0.0002161
Yuen Long Highway	L031	0000-0100	0.0166066	2.868E-07	0.0009336	0.0146179	2.524E-07	0.0008218	0.0128954	2.227E-07	0.000725
Yuen Long Highway	L031	0100-0200	0.0291158	3.497E-07	0.0011387	0.0256954	3.087E-07	0.001005	0.0227961	2.738E-07	0.0008916
Yuen Long Highway	L031	0200-0300	0.0264771	2.584E-07	0.0008414	0.0232071	2.265E-07	0.0007375	0.0206288	2.013E-07	0.0006555
Yuen Long Highway	L031	0300-0400	0.033279	2.498E-07	0.0008135	0.0291653	2.19E-07	0.0007129	0.0259982	1.952E-07	0.0006355
Yuen Long Highway	L031	0400-0500	0.0302867	2.501E-07	0.0008144	0.0264639	2.185E-07	0.0007116	0.0237254	1.959E-07	0.0006379
Yuen Long Highway	L031	0500-0600	0.0482296	5.793E-07	0.0018863	0.0425859	5.115E-07	0.0016655	0.0382086	4.59E-07	0.0014943
Yuen Long Highway	L031	0600-0700	0.0462968	1.738E-06	0.0056584	0.0409097	1.536E-06	0.005	0.036563	1.372E-06	0.0044687
Yuen Long Highway	L031	0700-0800	0.0377677	2.864E-06	0.0093242	0.033744	2.559E-06	0.0083308	0.0300289	2.277E-06	0.0074136
Yuen Long Highway	L031	0800-0900	0.0389224	2.893E-06	0.009419	0.0351039	2.609E-06	0.0084949	0.0310955	2.311E-06	0.0075249
Yuen Long Highway	L031	0900-1000	0.0466822	2.909E-06	0.0094711	0.0424308	2.644E-06	0.0086085	0.0377069	2.35E-06	0.0076501
Yuen Long Highway	L031	1000-1100	0.0416511	2.126E-06	0.0069232	0.0379101	1.935E-06	0.0063014	0.0337103	1.721E-06	0.0056033
Yuen Long Highway	L031	1100-1200	0.0495468	2.641E-06	0.0085989	0.0451962	2.409E-06	0.0078439	0.0399747	2.131E-06	0.0069377
Yuen Long Highway	L031	1200-1300	0.0457797	2.234E-06	0.0072737	0.0417568	2.038E-06	0.0066345	0.0368177	1.797E-06	0.0058498
Yuen Long Highway	L031	1300-1400	0.0391912	1.854E-06	0.0060353	0.0359472	1.7E-06	0.0055357	0.0314783	1.489E-06	0.0048475
Yuen Long Highway	L031	1400-1500	0.0474566	2.601E-06	0.0084682	0.0435454	2.386E-06	0.0077703	0.0382333	2.095E-06	0.0068224
Yuen Long Highway	L031	1500-1600	0.0467068	2.735E-06	0.0089052	0.0429258	2.514E-06	0.0081843	0.0374926	2.196E-06	0.0071484
Yuen Long Highway	L031	1600-1700	0.0440795	2.813E-06	0.0091585	0.0402438	2.568E-06	0.0083616	0.0353953	2.259E-06	0.0073542
Yuen Long Highway	L031	1700-1800	0.0357949	2.553E-06	0.0083122	0.0324953	2.318E-06	0.007546	0.0285691	2.038E-06	0.0066342
Yuen Long Highway	L031	1800-1900	0.0319079	2.276E-06	0.0074096	0.0287214	2.048E-06	0.0066696	0.025445	1.815E-06	0.0059088
Yuen Long Highway	L031	1900-2000	0.0343036	2.035E-06	0.0066243	0.0305921	1.814E-06	0.0059076	0.0271566	1.611E-06	0.0052441
Yuen Long Highway	L031	2000-2100	0.0221224	1.096E-06	0.003569	0.0196853	9.754E-07	0.0031758	0.0174769	8.66E-07	0.0028195
Yuen Long Highway	L031	2100-2200	0.0176479	9.804E-07	0.0031922	0.0156594	8.7E-07	0.0028326	0.0139354	7.742E-07	0.0025207
Yuen Long Highway	L031	2200-2300	0.0169609	5.985E-07	0.0019486	0.015097	5.327E-07	0.0017344	0.013389	4.724E-07	0.0015382
Yuen Long Highway	L031	2300-0000	0.0180732	4.342E-07	0.0014137	0.0159582	3.834E-07	0.0012483	0.0141517	3.4E-07	0.001107
Yuen Long Highway	L032	0000-0100	0.0181074	2.845E-07	0.0010236	0.0159325	2.503E-07	0.0009007	0.0140413	2.206E-07	0.0007938
Yuen Long Highway	L032	0100-0200	0.0318767	3.606E-07	0.0012975	0.028137	3.183E-07	0.0011453	0.0249607	2.824E-07	0.001016
Yuen Long Highway	L032	0200-0300	0.0265376	2.335E-07	0.0008401	0.0232268	2.044E-07	0.0007353	0.0206261	1.815E-07	0.000653
Yuen Long Highway	L032	0300-0400	0.0355011	2.454E-07	0.0008831	0.0311131	2.151E-07	0.0007739	0.0277326	1.917E-07	0.0006898
Yuen Long Highway	L032	0400-0500	0.0318215	2.4E-07	0.0008635	0.02779	2.096E-07	0.0007541	0.0249029	1.878E-07	0.0006758
Yuen Long Highway	L032	0500-0600	0.0430485	4.599E-07	0.0016549	0.0379328	4.053E-07	0.0014582	0.0339947	3.632E-07	0.0013068
Yuen Long Highway	L032	0600-0700	0.0441831	1.361E-06	0.0048956	0.0390333	1.202E-06	0.004325	0.0348776	1.074E-06	0.0038645
Yuen Long Highway	L032	0700-0800	0.031668	2.07E-06	0.0074475	0.0283211	1.851E-06	0.0066604	0.0251889	1.646E-06	0.0059238
Yuen Long Highway	L032	0800-0900	0.0339639	2.134E-06	0.0076802	0.0306126	1.924E-06	0.0069224	0.0271098	1.704E-06	0.0061303
Yuen Long Highway	L032	0900-1000	0.0492399	2.723E-06	0.0097984	0.0447378	2.474E-06	0.0089025	0.0397527	2.198E-06	0.0079105
Yuen Long Highway	L032	1000-1100	0.0469114	2.152E-06	0.0077438	0.0426699	1.958E-06	0.0070437	0.0379277	1.74E-06	0.0062609
Yuen Long Highway	L032	1100-1200	0.0531736	2.54E-06	0.0091383	0.0484787	2.315E-06	0.0083314	0.0428493	2.047E-06	0.007364
Yuen Long Highway	L032	1200-1300	0.0488299	2.148E-06	0.0077293	0.0445137	1.958E-06	0.0070461	0.039239	1.726E-06	0.0062111
Yuen Long Highway	L032	1300-1400	0.0393983	1.634E-06	0.00588	0.0360932	1.497E-06	0.0053867	0.0315996	1.311E-06	0.0047161
Yuen Long Highway	L032	1400-1500	0.0503883	2.438E-06	0.0087735	0.046205	2.236E-06	0.0080452	0.0405481	1.962E-06	0.0070602
Yuen Long Highway	L032	1500-1600	0.0512906	2.708E-06	0.0097425	0.0471091	2.487E-06	0.0089483	0.0411329	2.171E-06	0.0078131
Yuen Long Highway	L032	1600-1700	0.0472363	2.82E-06	0.0101474	0.0431438	2.576E-06	0.0092682	0.0379222	2.264E-06	0.0081465
Yuen Long Highway	L032	1700-1800	0.0349324	2.305E-06	0.0082942	0.031698	2.092E-06	0.0075262	0.027848	1.838E-06	0.0066121
Yuen Long Highway	L032	1800-1900	0.0282924	1.849E-06	0.0066536	0.0254502	1.663E-06	0.0059852	0.0225206	1.472E-06	0.0052963
Yuen Long Highway	L032	1900-2000	0.0310736	1.601E-06	0.0057618	0.0277031	1.428E-06	0.0051369	0.024584	1.267E-06	0.0045585
Yuen Long Highway	L032	2000-2100	0.0233035	1.04E-06	0.0037414	0.0207506	9.259E-07	0.0033315	0.0184238	8.221E-07	0.002958
Yuen Long Highway	L032	2100-2200	0.0185117	9.307E-07	0.0033488	0.016397	8.244E-07	0.0029663	0.0145785	7.33E-07	0.0026373
Yuen Long Highway	L032	2200-2300	0.0170348	5.353E-07	0.001926	0.0151403	4.757E-07	0.0017118	0.013409	4.213E-07	0.0015161
Yuen Long Highway	L032	2300-0000	0.0188462	4.145E-07	0.0014916	0.0166232	3.656E-07	0.0013156	0.014726	3.239E-07	0.0011655

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_1	0000-0100	0.0185033	1.101E-07	0.0001288	0.0162561	9.676E-08	0.0001131	0.0142738	8.496E-08	9.934E-05
Slip road from Yuen Long Highway	L033_1	0100-0200	0.027354	1.357E-07	0.0001586	0.023996	1.19E-07	0.0001392	0.0212017	1.052E-07	0.000123
Slip road from Yuen Long Highway	L033_1	0200-0300	0.025283	1.003E-07	0.0001173	0.0220249	8.74E-08	0.0001022	0.0194988	7.738E-08	9.047E-05
Slip road from Yuen Long Highway	L033_1	0300-0400	0.0353413	1.052E-07	0.000123	0.0308583	9.184E-08	0.0001074	0.0274357	8.165E-08	9.547E-05
Slip road from Yuen Long Highway	L033_1	0400-0500	0.027302	8.126E-08	9.5E-05	0.0236409	7.036E-08	8.226E-05	0.0210937	6.278E-08	7.34E-05
Slip road from Yuen Long Highway	L033_1	0500-0600	0.044783	1.777E-07	0.0002078	0.0393435	1.561E-07	0.0001825	0.0352018	1.397E-07	0.0001633
Slip road from Yuen Long Highway	L033_1	0600-0700	0.0405122	4.823E-07	0.0005639	0.0356859	4.248E-07	0.0004967	0.0318425	3.791E-07	0.0004432
Slip road from Yuen Long Highway	L033_1	0700-0800	0.0326512	8.422E-07	0.0009847	0.0291247	7.512E-07	0.0008783	0.025907	6.682E-07	0.0007813
Slip road from Yuen Long Highway	L033_1	0800-0900	0.0334694	8.633E-07	0.0010093	0.0300928	7.762E-07	0.0009075	0.0266359	6.87E-07	0.0008033
Slip road from Yuen Long Highway	L033_1	0900-1000	0.0495072	9.823E-07	0.0011485	0.0449371	8.916E-07	0.0010424	0.039922	7.921E-07	0.0009261
Slip road from Yuen Long Highway	L033_1	1000-1100	0.0462812	7.805E-07	0.0009126	0.042049	7.092E-07	0.0008291	0.037373	6.303E-07	0.0007369
Slip road from Yuen Long Highway	L033_1	1100-1200	0.0547059	9.226E-07	0.0010787	0.0498675	8.41E-07	0.0009833	0.0440875	7.435E-07	0.0008693
Slip road from Yuen Long Highway	L033_1	1200-1300	0.049912	7.923E-07	0.0009263	0.0455099	7.224E-07	0.0008446	0.0401181	6.368E-07	0.0007445
Slip road from Yuen Long Highway	L033_1	1300-1400	0.0419213	6.654E-07	0.000778	0.038417	6.098E-07	0.000713	0.0336376	5.339E-07	0.0006243
Slip road from Yuen Long Highway	L033_1	1400-1500	0.0483298	8.151E-07	0.000953	0.0443188	7.474E-07	0.0008739	0.0389083	6.562E-07	0.0007672
Slip road from Yuen Long Highway	L033_1	1500-1600	0.050558	9.53E-07	0.0011142	0.0464251	8.751E-07	0.0010231	0.0405329	7.64E-07	0.0008933
Slip road from Yuen Long Highway	L033_1	1600-1700	0.0527943	1.048E-06	0.0012247	0.0482204	9.568E-07	0.0011186	0.0423863	8.41E-07	0.0009833
Slip road from Yuen Long Highway	L033_1	1700-1800	0.0455517	1.039E-06	0.0012152	0.0412844	9.42E-07	0.0011014	0.036273	8.277E-07	0.0009677
Slip road from Yuen Long Highway	L033_1	1800-1900	0.0365372	7.974E-07	0.0009323	0.03282	7.163E-07	0.0008375	0.0290381	6.338E-07	0.000741
Slip road from Yuen Long Highway	L033_1	1900-2000	0.0326791	6.16E-07	0.0007202	0.0290807	5.481E-07	0.0006409	0.0257877	4.861E-07	0.0005683
Slip road from Yuen Long Highway	L033_1	2000-2100	0.0251631	4.244E-07	0.0004962	0.0223538	3.77E-07	0.0004408	0.0198281	3.344E-07	0.000391
Slip road from Yuen Long Highway	L033_1	2100-2200	0.0210226	3.963E-07	0.0004633	0.0185576	3.498E-07	0.000409	0.0164875	3.108E-07	0.0003633
Slip road from Yuen Long Highway	L033_1	2200-2300	0.018662	2.222E-07	0.0002597	0.0165962	1.976E-07	0.000231	0.014669	1.746E-07	0.0002042
Slip road from Yuen Long Highway	L033_1	2300-0000	0.019062	1.702E-07	0.000199	0.0168071	1.501E-07	0.0001754	0.0148452	1.325E-07	0.000155
Slip road from Yuen Long Highway	L033_2	0000-0100	0.0185033	1.168E-07	0.000215	0.0162561	1.027E-07	0.0001889	0.0142738	9.014E-08	0.0001658
Slip road from Yuen Long Highway	L033_2	0100-0200	0.027354	1.439E-07	0.0002648	0.023996	1.263E-07	0.0002323	0.0212017	1.116E-07	0.0002053
Slip road from Yuen Long Highway	L033_2	0200-0300	0.025283	1.064E-07	0.0001958	0.0220249	9.272E-08	0.0001706	0.0194988	8.209E-08	0.000151
Slip road from Yuen Long Highway	L033_2	0300-0400	0.0353413	1.116E-07	0.0002053	0.0308583	9.743E-08	0.0001793	0.0274357	8.663E-08	0.0001594
Slip road from Yuen Long Highway	L033_2	0400-0500	0.027302	8.62E-08	0.0001586	0.0236409	7.464E-08	0.0001373	0.0210937	6.66E-08	0.0001225
Slip road from Yuen Long Highway	L033_2	0500-0600	0.044783	1.885E-07	0.0003469	0.0393435	1.656E-07	0.0003047	0.0352018	1.482E-07	0.0002727
Slip road from Yuen Long Highway	L033_2	0600-0700	0.0405122	5.117E-07	0.0009414	0.0356859	4.507E-07	0.0008292	0.0318425	4.022E-07	0.0007399
Slip road from Yuen Long Highway	L033_2	0700-0800	0.0326512	8.935E-07	0.0016439	0.0291247	7.97E-07	0.0014663	0.025907	7.089E-07	0.0013043
Slip road from Yuen Long Highway	L033_2	0800-0900	0.0334694	9.159E-07	0.0016851	0.0300928	8.235E-07	0.0015151	0.0266359	7.289E-07	0.001341
Slip road from Yuen Long Highway	L033_2	0900-1000	0.0495072	1.042E-06	0.0019173	0.0449371	9.459E-07	0.0017403	0.039922	8.403E-07	0.0015461
Slip road from Yuen Long Highway	L033_2	1000-1100	0.0462812	8.281E-07	0.0015235	0.042049	7.523E-07	0.0013842	0.037373	6.687E-07	0.0012303
Slip road from Yuen Long Highway	L033_2	1100-1200	0.0547059	9.788E-07	0.0018008	0.0498675	8.922E-07	0.0016416	0.0440875	7.888E-07	0.0014513
Slip road from Yuen Long Highway	L033_2	1200-1300	0.049912	8.405E-07	0.0015464	0.0455099	7.664E-07	0.00141	0.0401181	6.756E-07	0.0012429
Slip road from Yuen Long Highway	L033_2	1300-1400	0.0419213	7.059E-07	0.0012988	0.038417	6.469E-07	0.0011902	0.0336376	5.664E-07	0.0010422
Slip road from Yuen Long Highway	L033_2	1400-1500	0.0483298	8.647E-07	0.0015909	0.0443188	7.93E-07	0.0014589	0.0389083	6.961E-07	0.0012808
Slip road from Yuen Long Highway	L033_2	1500-1600	0.050558	1.011E-06	0.0018601	0.0464251	9.284E-07	0.001708	0.0405329	8.105E-07	0.0014913
Slip road from Yuen Long Highway	L033_2	1600-1700	0.0527943	1.111E-06	0.0020446	0.0482204	1.015E-06	0.0018675	0.0423863	8.922E-07	0.0016415
Slip road from Yuen Long Highway	L033_2	1700-1800	0.0455517	1.103E-06	0.0020287	0.0412844	9.994E-07	0.0018387	0.036273	8.781E-07	0.0016155
Slip road from Yuen Long Highway	L033_2	1800-1900	0.0365372	8.46E-07	0.0015565	0.03282	7.599E-07	0.0013981	0.0290381	6.724E-07	0.001237
Slip road from Yuen Long Highway	L033_2	1900-2000	0.0326791	6.535E-07	0.0012023	0.0290807	5.815E-07	0.0010699	0.0257877	5.157E-07	0.0009488
Slip road from Yuen Long Highway	L033_2	2000-2100	0.0251631	4.502E-07	0.0008283	0.0223538	4E-07	0.0007359	0.0198281	3.548E-07	0.0006527
Slip road from Yuen Long Highway	L033_2	2100-2200	0.0210226	4.204E-07	0.0007735	0.0185576	3.711E-07	0.0006828	0.0164875	3.297E-07	0.0006066
Slip road from Yuen Long Highway	L033_2	2200-2300	0.018662	2.357E-07	0.0004336	0.0165962	2.096E-07	0.0003856	0.014669	1.853E-07	0.0003409
Slip road from Yuen Long Highway	L033_2	2300-0000	0.019062	1.806E-07	0.0003322	0.0168071	1.592E-07	0.0002929	0.0148452	1.406E-07	0.0002587
Fu Hang Road	L034	0000-0100	0.1271518	2.216E-07	0.0001459	0.1187008	2.069E-07	0.0001362	0.1111238	1.937E-07	0.0001275
Fu Hang Road	L034	0100-0200	0.1734348	3.023E-07	0.000199	0.1620594	2.825E-07	0.000186	0.1522695	2.654E-07	0.0001747
Fu Hang Road	L034	0200-0300	0.0770037	1.342E-07	8.836E-05	0.0707013	1.232E-07	8.113E-05	0.0657624	1.146E-07	7.546E-05
Fu Hang Road	L034	0300-0400	0.235988	4.113E-07	0.0002708	0.2202293	3.838E-07	0.0002527	0.2077622	3.621E-07	0.0002384
Fu Hang Road	L034	0400-0500	0.1948565	3.396E-07	0.0002236	0.1808836	3.153E-07	0.0002076	0.1708488	2.978E-07	0.0001961
Fu Hang Road	L034	0500-0600	0.1556227	2.712E-07	0.0001786	0.1441089	2.512E-07	0.0001654	0.1351905	2.356E-07	0.0001551
Fu Hang Road	L034	0600-0700	0.2448977	4.268E-07	0.000281	0.2282213	3.978E-07	0.0002619	0.2146745	3.742E-07	0.0002463
Fu Hang Road	L034	0700-0800	0.2094146	7.3E-07	0.0004806	0.1961013	6.836E-07	0.0004501	0.1836287	6.401E-07	0.0004214
Fu Hang Road	L034	0800-0900	0.2404275	8.381E-07	0.0005518	0.2262849	7.888E-07	0.0005193	0.211287	7.365E-07	0.0004849
Fu Hang Road	L034	0900-1000	0.2621965	4.57E-07	0.0003009	0.2483529	4.329E-07	0.000285	0.2329971	4.061E-07	0.0002674
Fu Hang Road	L034	1000-1100	0.2749631	4.792E-07	0.0003155	0.2608323	4.546E-07	0.0002993	0.2447984	4.267E-07	0.0002809
Fu Hang Road	L034	1100-1200	0.2896601	5.048E-07	0.0003324	0.2750223	4.793E-07	0.0003156	0.257439	4.487E-07	0.0002954
Fu Hang Road	L034	1200-1300	0.2671678	4.656E-07	0.0003066	0.2536229	4.42E-07	0.000291	0.2369982	4.131E-07	0.000272
Fu Hang Road	L034	1300-1400	0.2290892	3.993E-07	0.0002629	0.2178928	3.798E-07	0.00025	0.2024658	3.529E-07	0.0002323
Fu Hang Road	L034	1400-1500	0.2528621	4.407E-07	0.0002902	0.2407773	4.196E-07	0.0002763	0.2243737	3.911E-07	0.0002575
Fu Hang Road	L034	1500-1600	0.3032353	5.285E-07	0.000348	0.2891926	5.04E-07	0.0003319	0.2690285	4.689E-07	0.0003087
Fu Hang Road	L034	1600-1700	0.2178721	3.797E-07	0.00025	0.207086	3.609E-07	0.0002376	0.1934212	3.371E-07	0.000222
Fu Hang Road	L034	1700-1800	0.1664604	2.901E-07	0.000191	0.1574781	2.745E-07	0.0001807	0.1469609	2.561E-07	0.0001686
Fu Hang Road	L034	1800-1900	0.1135765	1.98E-07	0.0001303	0.1067355	1.86E-07	0.0001225	0.0998299	1.74E-07	0.0001146
Fu Hang Road	L034	1900-2000	0.1385992	2.416E-07	0.000159	0.1295571	2.258E-07	0.0001487	0.1212557	2.113E-07	0.0001391
Fu Hang Road	L034	2000-2100	0.1266854	2.208E-07	0.0001454	0.1183202	2.062E-07	0.0001358	0.1107944	1.931E-07	0.0001271
Fu Hang Road	L034	2100-2200	0.1243227	2.167E-07	0.0001427	0.1161337	2.024E-07	0.0001333	0.1090907	1.901E-07	0.0001252
Fu Hang Road	L034	2200-2300	0.1035261	1.804E-07	0.0001188	0.0968797	1.689E-07	0.0001112	0.0906221	1.579E-07	0.000104
Fu Hang Road	L034	2300-0000	0.131775	2.297E-07	0.0001512	0.1230646	2.145E-07	0.0001412	0.1154329	2.012E-07	0.0001325
Fu Hang Road	L035	0000-0100	0.067575	1.178E-07	7.807E-05	0.062303	1.086E-07	7.198E-05	0.0576873	1.005E-07	6.665E-05
Fu Hang Road	L035	0100-0200	0.1079472	1.881E-07	0.0001247	0.099827	1.74E-07	0.0001153	0.0930831	1.622E-07	0.0001075
Fu Hang Road	L035	0200-0300	0.108111	1.884E-07	0.0001249	0.0996569	1.737E-07	0.0001151	0.0930479	1.622E-07	0.0001075
Fu Hang Road	L035	0300-0400	0.108189	1.885E-07	0.000125	0.099668	1.737E-07	0.0001151	0.0931697	1.624E-07	0.0001076
Fu Hang Road	L035	0400-0500	0.1084956	1.891E-07	0.0001253	0.0995751	1.735E-07	0.000115	0.0933125	1.626E-07	0.0001078
Fu Hang Road	L035	0500-0600	0.2469982	4.304E-07	0.0002854	0.2297902	4.005E-07	0.0002655	0.2163831	3.771E-07	0.00025
Fu Hang Road	L035	0600-0700	0.1197432	2.087E-07	0.0001383	0.1099886	1.917E-07	0.0001271	0.1022908	1.783E-07	0.0001182
Fu Hang Road	L035	0700-0800	0.0656812	1.145E-07	7.588E-05	0.060294	1.051E-07	6.966E-05	0.0555714	9.684E-08	6.42E-05
Fu Hang Road	L035	0800-0900	0.092785	1.617E-07	0.0001072	0.0861699	1.502E-07	9.955E-05	0.0795437	1.386E-07	9.19E-05
Fu Hang Road	L035	0900-1000	0.2749504	4.792E-07	0.0003177	0.2605386	4.54E-07	0.000301	0.2444996	4.261E-07	0.0002825
Fu Hang Road	L035	1000-1100	0.2944203	5.131E-07	0.0003401	0.2792272	4.866E-07	0.0003226	0.2620023	4.566E-07	0.0003027
Fu Hang Road	L035	1100-1200	0.3050909	5.317E-07	0.0003525	0.2897075	5.049E-07	0.0003347	0.2712168	4.726E-07	0.0003133
Fu Hang Road	L035	1200-1300	0.3227909	5.625E-07	0.0003729	0.3064658	5.341E-07	0.0003541	0.2862775	4.989E-07	0.0003307
Fu Hang Road	L035	1300-1400	0.241162	4.203E-07	0.0002786	0.2294412	3.998E-07	0.0002651	0.2132794	3.717E-07	0.0002464
Fu Hang Road	L035	1400-1500	0.3017263	5.258E-07	0.0003486	0.2873674	5.008E-07	0.000332	0.2678278	4.667E-07	0.0003094
Fu Hang Road	L035	1500-1600	0.2925117	5.098E-07	0.0003379	0.2787117	4.857E-07	0.000322	0.2588917	4.512E-07	0.0002991
Fu Hang Road	L035	1600-1700	0.3626115	6.319E-07	0.0004189	0.3449792	6.012E-07	0.0003986	0.3223479	5.618E-07	0.0003724
Fu Hang Road	L035	1700-1800	0.2863581	4.99E-07	0.0003308	0.2714238	4.73E-07	0.0003136	0.2536504	4.42E-07	0.000293
Fu Hang Road	L035	1800-1900	0.2228169	3.883E-07	0.0002574	0.2100588	3.661E-07	0.0002427	0.1969207	3.432E-07	0.0002275
Fu Hang Road	L035	1900-2000	0.2069615	3.607E-07	0.0002391	0.1939113	3.379E-07	0.000224	0.1818098	3.168E-07	0.00021
Fu Hang Road	L035	2000-2100	0.118317	2.062E-07	0.0001367	0.1103122	1.922E-07	0.0001274	0.1031382	1.797E-07	0.0001192
Fu Hang Road	L035	2100-2200	0.1340808	2.337E-07	0.0001549	0.1252678	2.183E-07	0.0001447	0.1176418	2.05E-07	0.0001359
Fu Hang Road	L035	2200-2300	0.0720399	1.255E-07	8.323E-05	0.0668714	1.165E-07	7.726E-05	0.062128	1.083E-07	7.178E-05
Fu Hang Road	L035	2300-0000	0.0581302	1.013E-07	6.716E-05	0.0536014	9.341E-08	6.193E-05	0.0497604	8.672E-08	5.749E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L036	0000-0100	0.0509018	2.682E-07	0.0005906	0.0463585	2.443E-07	0.0005379	0.0426932	2.25E-07	0.0004954
Castle Peak Road - Lingnan	L036	0100-0200	0.0710247	2.246E-07	0.0004945	0.0648988	2.052E-07	0.0004518	0.0604653	1.912E-07	0.000421
Castle Peak Road - Lingnan	L036	0200-0300	0.0530796	1.678E-07	0.0003695	0.0477478	1.51E-07	0.0003324	0.0442454	1.399E-07	0.000308
Castle Peak Road - Lingnan	L036	0300-0400	0.0565945	1.193E-07	0.0002627	0.0516898	1.09E-07	0.0002399	0.0485372	1.023E-07	0.0002253
Castle Peak Road - Lingnan	L036	0400-0500	0.0548032	1.155E-07	0.0002544	0.0502499	1.059E-07	0.0002332	0.0473295	9.977E-08	0.0002197
Castle Peak Road - Lingnan	L036	0500-0600	0.1041786	3.294E-07	0.0007253	0.095253	3.012E-07	0.0006631	0.0888915	2.811E-07	0.0006189
Castle Peak Road - Lingnan	L036	0600-0700	0.1170356	1.11E-06	0.0024444	0.1083465	1.028E-06	0.0022629	0.1020197	9.677E-07	0.0021308
Castle Peak Road - Lingnan	L036	0700-0800	0.0858341	1.628E-06	0.0035854	0.0796573	1.511E-06	0.0033274	0.0742745	1.409E-06	0.0031026
Castle Peak Road - Lingnan	L036	0800-0900	0.0897405	1.608E-06	0.0035403	0.0840318	1.506E-06	0.0033151	0.078385	1.404E-06	0.0030924
Castle Peak Road - Lingnan	L036	0900-1000	0.118494	1.624E-06	0.0035748	0.1115905	1.529E-06	0.0033665	0.1041646	1.427E-06	0.0031425
Castle Peak Road - Lingnan	L036	1000-1100	0.1077835	1.25E-06	0.0027514	0.1015784	1.178E-06	0.002593	0.0947674	1.099E-06	0.0024191
Castle Peak Road - Lingnan	L036	1100-1200	0.1143091	1.325E-06	0.002918	0.1078146	1.25E-06	0.0027522	0.1005333	1.166E-06	0.0025663
Castle Peak Road - Lingnan	L036	1200-1300	0.1064159	1.122E-06	0.0024695	0.1003493	1.058E-06	0.0023287	0.0931227	9.815E-07	0.002161
Castle Peak Road - Lingnan	L036	1300-1400	0.0907007	9.56E-07	0.0021048	0.0855701	9.019E-07	0.0019858	0.0790337	8.33E-07	0.0018341
Castle Peak Road - Lingnan	L036	1400-1500	0.1243609	1.442E-06	0.0031746	0.1181425	1.37E-06	0.0030158	0.1098798	1.274E-06	0.0028049
Castle Peak Road - Lingnan	L036	1500-1600	0.1195471	1.512E-06	0.0033291	0.1131502	1.431E-06	0.003151	0.1047697	1.325E-06	0.0029176
Castle Peak Road - Lingnan	L036	1600-1700	0.0861361	9.986E-07	0.0021988	0.0810345	9.395E-07	0.0020686	0.0750342	8.699E-07	0.0019154
Castle Peak Road - Lingnan	L036	1700-1800	0.0641353	8.112E-07	0.001786	0.0597179	7.553E-07	0.001663	0.0551208	6.972E-07	0.001535
Castle Peak Road - Lingnan	L036	1800-1900	0.0515651	6.522E-07	0.001436	0.0473727	5.992E-07	0.0013192	0.0437558	5.534E-07	0.0012185
Castle Peak Road - Lingnan	L036	1900-2000	0.0919661	1.163E-06	0.002561	0.0854548	1.081E-06	0.0023797	0.0798721	1.01E-06	0.0022243
Castle Peak Road - Lingnan	L036	2000-2100	0.0639216	7.411E-07	0.0016317	0.0588139	6.819E-07	0.0015013	0.0546582	6.337E-07	0.0013953
Castle Peak Road - Lingnan	L036	2100-2200	0.0481956	6.096E-07	0.0013421	0.0439837	5.563E-07	0.0012248	0.04077	5.156E-07	0.0011353
Castle Peak Road - Lingnan	L036	2200-2300	0.047495	4.005E-07	0.0008817	0.0433927	3.659E-07	0.0008056	0.0400322	3.375E-07	0.0007432
Castle Peak Road - Lingnan	L036	2300-0000	0.0550058	3.479E-07	0.0007659	0.0502195	3.176E-07	0.0006992	0.0464261	2.936E-07	0.0006464
Castle Peak Road - Lingnan	L037	0000-0100	0.0381129	1.592E-07	0.000361	0.0340166	1.421E-07	0.0003222	0.0309186	1.292E-07	0.0002928
Castle Peak Road - Lingnan	L037	0100-0200	0.0503534	1.577E-07	0.0003577	0.0449602	1.409E-07	0.0003194	0.041497	1.3E-07	0.0002948
Castle Peak Road - Lingnan	L037	0200-0300	0.0436402	9.114E-08	0.0002067	0.0384819	8.037E-08	0.0001822	0.0354572	7.405E-08	0.0001679
Castle Peak Road - Lingnan	L037	0300-0400	0.0525263	1.097E-07	0.0002487	0.0470252	9.821E-08	0.0002227	0.0437167	9.13E-08	0.000207
Castle Peak Road - Lingnan	L037	0400-0500	0.0511789	1.069E-07	0.0002423	0.0457988	9.565E-08	0.0002169	0.0423659	8.848E-08	0.0002006
Castle Peak Road - Lingnan	L037	0500-0600	0.0988235	3.096E-07	0.0007019	0.0898959	2.816E-07	0.0006385	0.0838446	2.627E-07	0.0005955
Castle Peak Road - Lingnan	L037	0600-0700	0.0992136	6.216E-07	0.0014094	0.0912591	5.718E-07	0.0012964	0.0858824	5.381E-07	0.00122
Castle Peak Road - Lingnan	L037	0700-0800	0.0677332	7.781E-07	0.0017641	0.0624961	7.179E-07	0.0016277	0.0581844	6.684E-07	0.0015154
Castle Peak Road - Lingnan	L037	0800-0900	0.0710496	8.162E-07	0.0018504	0.0661381	7.597E-07	0.0017225	0.0614735	7.061E-07	0.001601
Castle Peak Road - Lingnan	L037	0900-1000	0.0922568	9.634E-07	0.0021843	0.0864984	9.033E-07	0.002048	0.0803608	8.392E-07	0.0019027
Castle Peak Road - Lingnan	L037	1000-1100	0.0791054	7.435E-07	0.0016857	0.0740665	6.961E-07	0.0015783	0.0686058	6.448E-07	0.0014619
Castle Peak Road - Lingnan	L037	1100-1200	0.0907442	8.529E-07	0.0019337	0.0851397	8.002E-07	0.0018142	0.0790692	7.431E-07	0.0016849
Castle Peak Road - Lingnan	L037	1200-1300	0.0890505	7.439E-07	0.0016867	0.083751	6.997E-07	0.0015864	0.0775011	6.475E-07	0.001468
Castle Peak Road - Lingnan	L037	1300-1400	0.0725384	6.06E-07	0.001374	0.0680468	5.685E-07	0.0012889	0.0625423	5.225E-07	0.0011846
Castle Peak Road - Lingnan	L037	1400-1500	0.0984036	9.248E-07	0.0020969	0.0931263	8.752E-07	0.0019844	0.0861593	8.098E-07	0.001836
Castle Peak Road - Lingnan	L037	1500-1600	0.0975574	1.019E-06	0.0023098	0.0918933	9.596E-07	0.0021757	0.0848456	8.86E-07	0.0020089
Castle Peak Road - Lingnan	L037	1600-1700	0.0887252	1.112E-06	0.0025209	0.0833321	1.044E-06	0.0023676	0.0771616	9.669E-07	0.0021923
Castle Peak Road - Lingnan	L037	1700-1800	0.0580592	7.882E-07	0.001787	0.053851	7.311E-07	0.0016575	0.0497218	6.75E-07	0.0015304
Castle Peak Road - Lingnan	L037	1800-1900	0.0594531	8.071E-07	0.0018299	0.0547056	7.427E-07	0.0016838	0.0509155	6.912E-07	0.0015672
Castle Peak Road - Lingnan	L037	1900-2000	0.0788702	8.236E-07	0.0018674	0.0729659	7.62E-07	0.0017276	0.0681359	7.115E-07	0.0016132
Castle Peak Road - Lingnan	L037	2000-2100	0.0522884	4.914E-07	0.0011142	0.0476465	4.478E-07	0.0010153	0.0441052	4.145E-07	0.0009398
Castle Peak Road - Lingnan	L037	2100-2200	0.0464675	4.852E-07	0.0011002	0.0422266	4.41E-07	0.0009998	0.0392069	4.094E-07	0.0009283
Castle Peak Road - Lingnan	L037	2200-2300	0.0392513	2.459E-07	0.0005576	0.0354473	2.221E-07	0.0005036	0.0325919	2.042E-07	0.000463
Castle Peak Road - Lingnan	L037	2300-0000	0.0425096	2.22E-07	0.0005032	0.0382057	1.995E-07	0.0004523	0.0350157	1.828E-07	0.0004145
Castle Peak Road - Lingnan	L038	0000-0100	0.026596	2.162E-07	0.000345	0.0234128	1.903E-07	0.0003037	0.0206089	1.675E-07	0.0002673
Castle Peak Road - Lingnan	L038	0100-0200	0.039871	2.431E-07	0.0003879	0.0350961	2.14E-07	0.0003414	0.0310725	1.894E-07	0.0003023
Castle Peak Road - Lingnan	L038	0200-0300	0.035138	1.785E-07	0.0002849	0.0306925	1.559E-07	0.0002488	0.0272171	1.383E-07	0.0002207
Castle Peak Road - Lingnan	L038	0300-0400	0.042315	1.72E-07	0.0002744	0.0369785	1.503E-07	0.0002398	0.0328819	1.336E-07	0.0002133
Castle Peak Road - Lingnan	L038	0400-0500	0.038453	1.563E-07	0.0002494	0.0334832	1.361E-07	0.0002172	0.0299348	1.217E-07	0.0001942
Castle Peak Road - Lingnan	L038	0500-0600	0.0630677	3.845E-07	0.0006136	0.0555817	3.389E-07	0.0005407	0.0497852	3.035E-07	0.0004843
Castle Peak Road - Lingnan	L038	0600-0700	0.0613453	9.35E-07	0.001492	0.0541357	8.251E-07	0.0013167	0.0483397	7.368E-07	0.0011757
Castle Peak Road - Lingnan	L038	0700-0800	0.0568257	1.79E-06	0.0028564	0.0507955	1.6E-06	0.0025533	0.0451945	1.424E-06	0.0022717
Castle Peak Road - Lingnan	L038	0800-0900	0.05501	1.677E-06	0.0026759	0.049578	1.511E-06	0.0024117	0.0439185	1.339E-06	0.0021364
Castle Peak Road - Lingnan	L038	0900-1000	0.0768822	1.953E-06	0.0031165	0.0698295	1.774E-06	0.0028306	0.0620452	1.576E-06	0.0025151
Castle Peak Road - Lingnan	L038	1000-1100	0.0652047	1.391E-06	0.0022203	0.0592886	1.265E-06	0.0020188	0.0526888	1.124E-06	0.0017941
Castle Peak Road - Lingnan	L038	1100-1200	0.0801639	1.711E-06	0.0027296	0.073046	1.559E-06	0.0024873	0.0645755	1.378E-06	0.0021988
Castle Peak Road - Lingnan	L038	1200-1300	0.0750882	1.526E-06	0.0024351	0.0684548	1.391E-06	0.0022199	0.0603344	1.226E-06	0.0019566
Castle Peak Road - Lingnan	L038	1300-1400	0.0632793	1.286E-06	0.0020521	0.0579836	1.178E-06	0.0018804	0.0507613	1.032E-06	0.0016462
Castle Peak Road - Lingnan	L038	1400-1500	0.0716483	1.529E-06	0.0024397	0.0657166	1.402E-06	0.0022377	0.0576863	1.231E-06	0.0019643
Castle Peak Road - Lingnan	L038	1500-1600	0.0748885	1.75E-06	0.0027929	0.0687463	1.607E-06	0.0025638	0.0600288	1.403E-06	0.0022387
Castle Peak Road - Lingnan	L038	1600-1700	0.0815943	2.156E-06	0.0034399	0.0745009	1.968E-06	0.0031408	0.0654896	1.73E-06	0.0027609
Castle Peak Road - Lingnan	L038	1700-1800	0.0678061	1.998E-06	0.0031884	0.0615164	1.813E-06	0.0028926	0.0540614	1.593E-06	0.0025421
Castle Peak Road - Lingnan	L038	1800-1900	0.0603184	1.777E-06	0.0028363	0.054268	1.599E-06	0.0025518	0.0480461	1.416E-06	0.0022592
Castle Peak Road - Lingnan	L038	1900-2000	0.054193	1.267E-06	0.0020211	0.0483122	1.129E-06	0.0018017	0.0428741	1.002E-06	0.0015989
Castle Peak Road - Lingnan	L038	2000-2100	0.0380873	8.127E-07	0.0012969	0.0338451	7.222E-07	0.0011525	0.0300259	6.407E-07	0.0010224
Castle Peak Road - Lingnan	L038	2100-2200	0.0337008	7.876E-07	0.0012568	0.0298546	6.977E-07	0.0011134	0.026553	6.206E-07	0.0009903
Castle Peak Road - Lingnan	L038	2200-2300	0.0296153	4.514E-07	0.0007203	0.0263929	4.023E-07	0.0006419	0.0233782	3.563E-07	0.0005686
Castle Peak Road - Lingnan	L038	2300-0000	0.0278129	3.109E-07	0.0004961	0.0245565	2.745E-07	0.000438	0.0217339	2.429E-07	0.0003876
Fu Shing Street	L039	0000-0100	0.0430563	5.695E-08	2.586E-05	0.0384011	5.08E-08	2.306E-05	0.0346793	4.587E-08	2.083E-05
Fu Shing Street	L039	0100-0200	0.028172	3.726E-08	1.692E-05	0.0243429	3.22E-08	1.462E-05	0.0219897	2.909E-08	1.321E-05
Fu Shing Street	L039	0200-0300	0.028272	3.74E-08	1.698E-05	0.0242927	3.213E-08	1.459E-05	0.0219905	2.909E-08	1.321E-05
Fu Shing Street	L039	0300-0400	0.028272	3.74E-08	1.698E-05	0.0243345	3.219E-08	1.461E-05	0.0220449	2.916E-08	1.324E-05
Fu Shing Street	L039	0400-0500	0.0286238	3.786E-08	1.719E-05	0.0243522	3.221E-08	1.463E-05	0.0221042	2.924E-08	1.327E-05
Fu Shing Street	L039	0500-0600	0.0287238	3.799E-08	1.725E-05	0.024511	3.242E-08	1.472E-05	0.0221631	2.932E-08	1.331E-05
Fu Shing Street	L039	0600-0700	0.1204993	1.594E-07	7.237E-05	0.110439	1.461E-07	6.633E-05	0.1024	1.354E-07	6.15E-05
Fu Shing Street	L039	0700-0800	0.1041753	1.378E-07	6.256E-05	0.0962353	1.273E-07	5.78E-05	0.0888871	1.176E-07	5.338E-05
Fu Shing Street	L039	0800-0900	0.1071603	1.417E-07	6.436E-05	0.0995544	1.317E-07	5.979E-05	0.0916576	1.212E-07	5.505E-05
Fu Shing Street	L039	0900-1000	0.1023147	1.353E-07	6.145E-05	0.095252	1.26E-07	5.72E-05	0.0875003	1.157E-07	5.255E-05
Fu Shing Street	L039	1000-1100	0.1027889	1.36E-07	6.173E-05	0.0958269	1.268E-07	5.755E-05	0.0881012	1.165E-07	5.291E-05
Fu Shing Street	L039	1100-1200	0.1028061	1.36E-07	6.174E-05	0.0959998	1.27E-07	5.765E-05	0.0879433	1.163E-07	5.282E-05
Fu Shing Street	L039	1200-1300	0.1112861	1.472E-07	6.683E-05	0.104022	1.376E-07	6.247E-05	0.0952233	1.26E-07	5.719E-05
Fu Shing Street	L039	1300-1400	0.1028969	1.361E-07	6.18E-05	0.0964972	1.276E-07	5.795E-05	0.0877848	1.161E-07	5.272E-05
Fu Shing Street	L039	1400-1500	0.0906885	1.2E-07	5.446E-05	0.0849709	1.124E-07	5.103E-05	0.07731	1.023E-07	4.643E-05
Fu Shing Street	L039	1500-1600	0.0905705	1.198E-07	5.439E-05	0.08495	1.124E-07	5.102E-05	0.0770188	1.019E-07	4.625E-05
Fu Shing Street	L039	1600-1700	0.115491	1.528E-07	6.936E-05	0.1080456	1.429E-07	6.489E-05	0.0985587	1.304E-07	5.919E-05
Fu Shing Street	L039	1700-1800	0.1113999	1.474E-07	6.69E-05	0.1037283	1.372E-07	6.23E-05	0.0945734	1.251E-07	5.68E-05
Fu Shing Street	L039	1800-1900	0.1025942	1.357E-07	6.161E-05	0.0948454	1.255E-07	5.696E-05	0.086854	1.149E-07	5.216E-05
Fu Shing Street	L039	1900-2000	0.1130562	1.495E-07	6.79E-05	0.1041816	1.378E-07	6.257E-05	0.0959781	1.27E-07	5.764E-05
Fu Shing Street	L039	2000-2100	0.1205852	1.595E-07	7.242E-05	0.1110844	1.469E-07	6.671E-05	0.102486	1.356E-07	6.155E-05
Fu Shing Street	L039	2100-2200	0.0987151	1.306E-07	5.928E-05	0.0906585	1.199E-07	5.445E-05	0.0836792	1.107E-07	5.025E-05
Fu Shing Street	L039	2200-2300	0.0970612	1.284E-07	5.829E-05	0.0896887	1.186E-07	5.386E-05	0.0826855	1.094E-07	4.966E-05
Fu Shing Street	L039	2300-0000	0.0990972	1.311E-07	5.951E-05	0.0909106	1.203E-07	5.46E-05	0.0838033	1.109E-07	5.033E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Shing Street	L040	0000-0100	0.0153045	1.974E-08	1.234E-05	0.0131678	1.698E-08	1.062E-05	0.0118727	1.531E-08	9.575E-06
Fu Shing Street	L040	0100-0200	0.028172	3.633E-08	2.272E-05	0.0243429	3.139E-08	1.963E-05	0.0219897	2.836E-08	1.773E-05
Fu Shing Street	L040	0200-0300	0.028272	3.646E-08	2.28E-05	0.0242927	3.133E-08	1.959E-05	0.0219905	2.836E-08	1.774E-05
Fu Shing Street	L040	0300-0400	0.028272	3.646E-08	2.28E-05	0.0243345	3.138E-08	1.963E-05	0.0220449	2.843E-08	1.778E-05
Fu Shing Street	L040	0400-0500	0.0286238	3.692E-08	2.309E-05	0.0243522	3.141E-08	1.964E-05	0.0221042	2.851E-08	1.783E-05
Fu Shing Street	L040	0500-0600	0.0287238	3.704E-08	2.317E-05	0.024511	3.161E-08	1.977E-05	0.0221631	2.858E-08	1.787E-05
Fu Shing Street	L040	0600-0700	0.1204993	1.554E-07	9.718E-05	0.110439	1.424E-07	8.907E-05	0.1024	1.321E-07	8.259E-05
Fu Shing Street	L040	0700-0800	0.1041753	1.344E-07	8.402E-05	0.0962353	1.241E-07	7.761E-05	0.0888871	1.146E-07	7.169E-05
Fu Shing Street	L040	0800-0900	0.1071603	1.382E-07	8.643E-05	0.0995544	1.284E-07	8.029E-05	0.0916576	1.182E-07	7.392E-05
Fu Shing Street	L040	0900-1000	0.100246	1.293E-07	8.085E-05	0.093404	1.205E-07	7.533E-05	0.0859544	1.109E-07	6.932E-05
Fu Shing Street	L040	1000-1100	0.1133572	1.462E-07	9.142E-05	0.1058239	1.365E-07	8.535E-05	0.0975024	1.257E-07	7.864E-05
Fu Shing Street	L040	1100-1200	0.1784239	2.301E-07	0.0001439	0.1681988	2.169E-07	0.0001357	0.1559981	2.012E-07	0.0001258
Fu Shing Street	L040	1200-1300	0.1788139	2.306E-07	0.0001442	0.1685787	2.174E-07	0.000136	0.1560747	2.013E-07	0.0001259
Fu Shing Street	L040	1300-1400	0.1134696	1.463E-07	9.151E-05	0.1065503	1.374E-07	8.593E-05	0.097164	1.253E-07	7.836E-05
Fu Shing Street	L040	1400-1500	0.1053272	1.358E-07	8.495E-05	0.0988942	1.275E-07	7.976E-05	0.0902945	1.165E-07	7.282E-05
Fu Shing Street	L040	1500-1600	0.0909529	1.173E-07	7.335E-05	0.0854602	1.102E-07	6.892E-05	0.0777687	1.003E-07	6.272E-05
Fu Shing Street	L040	1600-1700	0.1553448	2.003E-07	0.0001253	0.1463098	1.887E-07	0.000118	0.1348013	1.739E-07	0.0001087
Fu Shing Street	L040	1700-1800	0.1588924	2.049E-07	0.0001281	0.1492642	1.925E-07	0.0001204	0.1378055	1.777E-07	0.0001111
Fu Shing Street	L040	1800-1900	0.153687	1.982E-07	0.0001239	0.1436342	1.852E-07	0.0001158	0.1332653	1.719E-07	0.0001075
Fu Shing Street	L040	1900-2000	0.108594	1.401E-07	8.758E-05	0.1001258	1.291E-07	8.075E-05	0.0923165	1.191E-07	7.445E-05
Fu Shing Street	L040	2000-2100	0.116139	1.498E-07	9.367E-05	0.1070486	1.381E-07	8.634E-05	0.0988376	1.275E-07	7.971E-05
Fu Shing Street	L040	2100-2200	0.0909344	1.173E-07	7.334E-05	0.0836033	1.078E-07	6.743E-05	0.0772842	9.967E-08	6.233E-05
Fu Shing Street	L040	2200-2300	0.1017913	1.313E-07	8.21E-05	0.0941814	1.215E-07	7.596E-05	0.0869977	1.122E-07	7.016E-05
Fu Shing Street	L040	2300-0000	0.0846828	1.092E-07	6.83E-05	0.0778058	1.003E-07	6.275E-05	0.0719201	9.275E-08	5.8E-05
Castle Peak Road - Lam Tei	L041	0000-0100	0.029167	9.57E-08	0.0002695	0.0256796	8.426E-08	0.0002373	0.022601	7.416E-08	0.0002088
Castle Peak Road - Lam Tei	L041	0100-0200	0.0476187	1.172E-07	0.00033	0.0420033	1.034E-07	0.0002911	0.0372345	9.163E-08	0.0002581
Castle Peak Road - Lam Tei	L041	0200-0300	0.0458027	1.127E-07	0.0003174	0.0401304	9.876E-08	0.0002781	0.0356426	8.771E-08	0.000247
Castle Peak Road - Lam Tei	L041	0300-0400	0.050502	8.285E-08	0.0002333	0.0442152	7.254E-08	0.0002043	0.0393574	6.457E-08	0.0001818
Castle Peak Road - Lam Tei	L041	0400-0500	0.04911	8.057E-08	0.0002269	0.0428688	7.033E-08	0.0001981	0.0383787	6.296E-08	0.0001773
Castle Peak Road - Lam Tei	L041	0500-0600	0.0709733	1.747E-07	0.0004919	0.0625497	1.539E-07	0.0004335	0.0560431	1.379E-07	0.0003884
Castle Peak Road - Lam Tei	L041	0600-0700	0.078468	5.793E-07	0.0016315	0.0694099	5.124E-07	0.0014431	0.0620557	4.581E-07	0.0012902
Castle Peak Road - Lam Tei	L041	0700-0800	0.0648139	9.038E-07	0.0025454	0.0580785	8.099E-07	0.0022809	0.0517286	7.214E-07	0.0020315
Castle Peak Road - Lam Tei	L041	0800-0900	0.0624032	8.702E-07	0.0024508	0.0563208	7.854E-07	0.0022119	0.0499374	6.964E-07	0.0019612
Castle Peak Road - Lam Tei	L041	0900-1000	0.0845366	9.015E-07	0.0025388	0.0767957	8.189E-07	0.0023063	0.0682427	7.277E-07	0.0020495
Castle Peak Road - Lam Tei	L041	1000-1100	0.0759909	6.857E-07	0.0019311	0.069137	6.238E-07	0.0017569	0.0614464	5.544E-07	0.0015615
Castle Peak Road - Lam Tei	L041	1100-1200	0.0916451	8.269E-07	0.0023289	0.0835538	7.539E-07	0.0021233	0.0738836	6.667E-07	0.0018775
Castle Peak Road - Lam Tei	L041	1200-1300	0.086463	7.092E-07	0.0019974	0.0788644	6.469E-07	0.0018219	0.0695351	5.704E-07	0.0016064
Castle Peak Road - Lam Tei	L041	1300-1400	0.0746878	6.127E-07	0.0017254	0.0684785	5.617E-07	0.001582	0.0599687	4.919E-07	0.0013854
Castle Peak Road - Lam Tei	L041	1400-1500	0.0856545	7.729E-07	0.0021766	0.0785525	7.088E-07	0.0019962	0.0689654	6.223E-07	0.0017525
Castle Peak Road - Lam Tei	L041	1500-1600	0.0848018	8.347E-07	0.0023509	0.0778858	7.667E-07	0.0021592	0.0680128	6.695E-07	0.0018855
Castle Peak Road - Lam Tei	L041	1600-1700	0.0838242	8.251E-07	0.0023238	0.0765152	7.532E-07	0.0021212	0.0672312	6.618E-07	0.0018638
Castle Peak Road - Lam Tei	L041	1700-1800	0.0658865	6.486E-07	0.0018265	0.0597181	5.878E-07	0.0016555	0.0524534	5.163E-07	0.0014541
Castle Peak Road - Lam Tei	L041	1800-1900	0.0615973	6.063E-07	0.0017076	0.0553662	5.45E-07	0.0015349	0.0489947	4.823E-07	0.0013582
Castle Peak Road - Lam Tei	L041	1900-2000	0.0551478	4.976E-07	0.0014014	0.0491612	4.436E-07	0.0012493	0.0436321	3.937E-07	0.0011088
Castle Peak Road - Lam Tei	L041	2000-2100	0.0437968	3.593E-07	0.0010118	0.0389446	3.195E-07	0.0008997	0.0345803	2.837E-07	0.0007989
Castle Peak Road - Lam Tei	L041	2100-2200	0.0342595	3.091E-07	0.0008706	0.0303554	2.739E-07	0.0007714	0.0269919	2.436E-07	0.0006859
Castle Peak Road - Lam Tei	L041	2200-2300	0.0297657	1.709E-07	0.0004813	0.0265445	1.524E-07	0.0004293	0.0234969	1.349E-07	0.00038
Castle Peak Road - Lam Tei	L041	2300-0000	0.0309432	1.269E-07	0.0003574	0.0273142	1.12E-07	0.0003155	0.0241916	9.922E-08	0.0002794
Castle Peak Road - Lam Tei	L042	0000-0100	0.0456346	1.389E-07	0.000231	0.0420296	1.279E-07	0.0002127	0.0389444	1.185E-07	0.0001971
Castle Peak Road - Lam Tei	L042	0100-0200	0.0976487	1.981E-07	0.0003295	0.0912356	1.851E-07	0.0003079	0.0858174	1.741E-07	0.0002896
Castle Peak Road - Lam Tei	L042	0200-0300	0.0898631	1.823E-07	0.0003032	0.0836692	1.697E-07	0.0002823	0.0787923	1.598E-07	0.0002659
Castle Peak Road - Lam Tei	L042	0300-0400	0.1118389	2.269E-07	0.0003774	0.1042709	2.115E-07	0.0003518	0.0984036	1.996E-07	0.000332
Castle Peak Road - Lam Tei	L042	0400-0500	0.0991858	2.012E-07	0.0003347	0.0921168	1.869E-07	0.0003108	0.0870465	1.766E-07	0.0002937
Castle Peak Road - Lam Tei	L042	0500-0600	0.1349058	2.737E-07	0.0004552	0.1256548	2.549E-07	0.000424	0.118515	2.404E-07	0.0003999
Castle Peak Road - Lam Tei	L042	0600-0700	0.1496492	7.589E-07	0.0012624	0.140013	7.1E-07	0.0011811	0.1322808	6.708E-07	0.0011159
Castle Peak Road - Lam Tei	L042	0700-0800	0.117321	1.309E-06	0.0021773	0.1101499	1.229E-06	0.0020442	0.1035019	1.155E-06	0.0019208
Castle Peak Road - Lam Tei	L042	0800-0900	0.1082285	1.098E-06	0.0018259	0.1019866	1.034E-06	0.0017206	0.0955713	9.693E-07	0.0016124
Castle Peak Road - Lam Tei	L042	0900-1000	0.1744055	1.769E-06	0.0029424	0.1655486	1.679E-06	0.002793	0.1558275	1.581E-06	0.002629
Castle Peak Road - Lam Tei	L042	1000-1100	0.1558654	1.265E-06	0.0021037	0.1480648	1.201E-06	0.0019984	0.1393693	1.131E-06	0.0018811
Castle Peak Road - Lam Tei	L042	1100-1200	0.2055775	1.877E-06	0.0031215	0.1959441	1.789E-06	0.0029752	0.1844669	1.684E-06	0.002801
Castle Peak Road - Lam Tei	L042	1200-1300	0.1916131	1.555E-06	0.0025862	0.1825723	1.481E-06	0.0024642	0.1715407	1.392E-06	0.0023153
Castle Peak Road - Lam Tei	L042	1300-1400	0.1553095	1.26E-06	0.0020962	0.1482291	1.203E-06	0.0020006	0.1385823	1.124E-06	0.0018704
Castle Peak Road - Lam Tei	L042	1400-1500	0.1762967	1.43E-06	0.0023795	0.168455	1.367E-06	0.0022736	0.1579051	1.281E-06	0.0021312
Castle Peak Road - Lam Tei	L042	1500-1600	0.1738799	1.587E-06	0.0026402	0.1661997	1.517E-06	0.0025236	0.1552835	1.417E-06	0.0023578
Castle Peak Road - Lam Tei	L042	1600-1700	0.178381	1.99E-06	0.0033105	0.1698023	1.894E-06	0.0031512	0.1589066	1.773E-06	0.002949
Castle Peak Road - Lam Tei	L042	1700-1800	0.1563828	1.903E-06	0.003166	0.1482851	1.805E-06	0.0030021	0.1387166	1.688E-06	0.0028084
Castle Peak Road - Lam Tei	L042	1800-1900	0.1307211	1.591E-06	0.0026465	0.1232324	1.5E-06	0.0024949	0.1155464	1.406E-06	0.0023393
Castle Peak Road - Lam Tei	L042	1900-2000	0.1105256	1.009E-06	0.0016782	0.1037028	9.466E-07	0.0015746	0.0974417	8.895E-07	0.0014796
Castle Peak Road - Lam Tei	L042	2000-2100	0.0737281	5.982E-07	0.0009951	0.0687311	5.577E-07	0.0009277	0.0642734	5.215E-07	0.0008675
Castle Peak Road - Lam Tei	L042	2100-2200	0.0663938	5.387E-07	0.0008961	0.0618742	5.021E-07	0.0008351	0.0580396	4.709E-07	0.0007834
Castle Peak Road - Lam Tei	L042	2200-2300	0.0578439	2.933E-07	0.0004879	0.053996	2.738E-07	0.0004555	0.050443	2.558E-07	0.0004255
Castle Peak Road - Lam Tei	L042	2300-0000	0.0488003	1.98E-07	0.0003293	0.0450841	1.829E-07	0.0003042	0.0419491	1.702E-07	0.0002831
Access road from To Yuen Wai	L043	0000-0100	0.0310261	4.166E-08	9.798E-05	0.0277659	3.729E-08	8.768E-05	0.0251344	3.375E-08	7.937E-05
Access road from To Yuen Wai	L043	0100-0200	0.0375552	5.043E-08	0.0001186	0.0335841	4.51E-08	0.0001061	0.0306073	4.11E-08	9.666E-05
Access road from To Yuen Wai	L043	0200-0300	0.0452462	6.076E-08	0.0001429	0.040582	5.45E-08	0.0001282	0.0372336	5E-08	0.0001176
Access road from To Yuen Wai	L043	0300-0400	0.0543456	7.298E-08	0.0001716	0.0489816	6.577E-08	0.0001547	0.0451358	6.061E-08	0.0001425
Access road from To Yuen Wai	L043	0400-0500	0.0452876	6.081E-08	0.000143	0.0403787	5.422E-08	0.0001275	0.0372032	4.996E-08	0.0001175
Access road from To Yuen Wai	L043	0500-0600	0.0700082	9.401E-08	0.0002211	0.0636024	8.541E-08	0.0002009	0.0589844	7.921E-08	0.0001863
Access road from To Yuen Wai	L043	0600-0700	0.128399	1.724E-07	0.0004055	0.118927	1.597E-07	0.0003756	0.1113597	1.495E-07	0.0003517
Access road from To Yuen Wai	L043	0700-0800	0.0737304	1.98E-07	0.0004657	0.0683837	1.837E-07	0.0004319	0.0635864	1.708E-07	0.0004016
Access road from To Yuen Wai	L043	0800-0900	0.1058731	2.843E-07	0.0006687	0.0990617	2.66E-07	0.0006257	0.0920121	2.471E-07	0.0005811
Access road from To Yuen Wai	L043	0900-1000	0.0839474	2.255E-07	0.0005302	0.0783452	2.104E-07	0.0004948	0.0724678	1.946E-07	0.0004577
Access road from To Yuen Wai	L043	1000-1100	0.0826939	2.221E-07	0.0005223	0.0772196	2.074E-07	0.0004877	0.0714264	1.918E-07	0.0004511
Access road from To Yuen Wai	L043	1100-1200	0.0859785	2.309E-07	0.000543	0.0804597	2.161E-07	0.0005082	0.0742166	1.993E-07	0.0004688
Access road from To Yuen Wai	L043	1200-1300	0.0842252	2.262E-07	0.000532	0.0788646	2.118E-07	0.0004981	0.0726185	1.95E-07	0.0004587
Access road from To Yuen Wai	L043	1300-1400	0.0851017	2.286E-07	0.0005375	0.080044	2.15E-07	0.0005056	0.0734206	1.972E-07	0.0004637
Access road from To Yuen Wai	L043	1400-1500	0.0782924	2.103E-07	0.0004945	0.0736198	1.977E-07	0.000465	0.0675587	1.814E-07	0.0004267
Access road from To Yuen Wai	L043	1500-1600	0.0955591	2.566E-07	0.0006036	0.0901714	2.422E-07	0.0005695	0.082683	2.221E-07	0.0005222
Access road from To Yuen Wai	L043	1600-1700	0.0375507	1.008E-07	0.0002372	0.0345063	9.267E-08	0.0002179	0.030975	8.319E-08	0.0001956
Access road from To Yuen Wai	L043	1700-1800	0.035685	9.584E-08	0.0002254	0.0326369	8.765E-08	0.0002061	0.0293244	7.876E-08	0.0001852
Access road from To Yuen Wai	L043	1800-1900	0.0321453	8.633E-08	0.000203	0.0291312	7.824E-08	0.000184	0.0262187	7.042E-08	0.0001656
Access road from To Yuen Wai	L043	1900-2000	0.0420728	1.13E-07	0.0002657	0.0384564	1.033E-07	0.0002429	0.0353091	9.483E-08	0.000223
Access road from To Yuen Wai	L043	2000-2100	0.051586	1.385E-07	0.0003258	0.0474156	1.273E-07	0.0002995	0.0437628	1.175E-07	0.0002764
Access road from To Yuen Wai	L043	2100-2200	0.0265396	7.128E-08	0.0001676	0.0238227	6.398E-08	0.0001505	0.021699	5.828E-08	0.0001371
Access road from To Yuen Wai	L043	2200-2300	0.0349595	4.695E-08	0.0001104	0.0319666	4.293E-08	0.000101	0.0293458	3.941E-08	9.267E-05
Access road from To Yuen Wai	L043	2300-0000	0.0360782	4.845E-08	0.0001139	0.0326787	4.388E-08	0.0001032	0.0299529	4.022E-08	9.459E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L044	0000-0100	0.0405805	2.589E-07	0.0014339	0.0378487	2.414E-07	0.0013374	0.0355618	2.269E-07	0.0012565
Castle Peak Road - Lam Tei	L044	0100-0200	0.0787388	3.767E-07	0.0020866	0.0744415	3.562E-07	0.0019727	0.0708721	3.391E-07	0.0018782
Castle Peak Road - Lam Tei	L044	0200-0300	0.0726899	2.898E-07	0.0016053	0.0684509	2.729E-07	0.0015117	0.0651742	2.599E-07	0.0014393
Castle Peak Road - Lam Tei	L044	0300-0400	0.0826804	2.637E-07	0.0014607	0.0779038	2.485E-07	0.0013763	0.0742919	2.37E-07	0.0013125
Castle Peak Road - Lam Tei	L044	0400-0500	0.0766548	2.445E-07	0.0013543	0.0719467	2.295E-07	0.0012711	0.0686475	2.19E-07	0.0012128
Castle Peak Road - Lam Tei	L044	0500-0600	0.1157693	5.539E-07	0.003068	0.109458	5.237E-07	0.0029007	0.1046333	5.006E-07	0.0027728
Castle Peak Road - Lam Tei	L044	0600-0700	0.1400098	2.01E-06	0.011131	0.1332528	1.913E-06	0.0105938	0.1278314	1.835E-06	0.0101628
Castle Peak Road - Lam Tei	L044	0700-0800	0.1066303	3.146E-06	0.0174255	0.1019196	3.007E-06	0.0166557	0.0976376	2.881E-06	0.015956
Castle Peak Road - Lam Tei	L044	0800-0900	0.0989539	2.762E-06	0.0152969	0.0948401	2.647E-06	0.014661	0.0906199	2.529E-06	0.0140086
Castle Peak Road - Lam Tei	L044	0900-1000	0.1386101	2.984E-06	0.0165296	0.1334796	2.874E-06	0.0159178	0.1279259	2.754E-06	0.0152555
Castle Peak Road - Lam Tei	L044	1000-1100	0.1254947	2.302E-06	0.0127484	0.1207111	2.214E-06	0.0122625	0.115466	2.118E-06	0.0117297
Castle Peak Road - Lam Tei	L044	1100-1200	0.1583862	3.031E-06	0.0167893	0.1529305	2.927E-06	0.016211	0.1465014	2.804E-06	0.0155295
Castle Peak Road - Lam Tei	L044	1200-1300	0.1472889	2.584E-06	0.0143119	0.1421322	2.493E-06	0.0138108	0.1359225	2.384E-06	0.0132074
Castle Peak Road - Lam Tei	L044	1300-1400	0.1226959	2.055E-06	0.0113803	0.1185119	1.985E-06	0.0109922	0.1128465	1.89E-06	0.0104667
Castle Peak Road - Lam Tei	L044	1400-1500	0.1501815	2.874E-06	0.0159196	0.1454002	2.783E-06	0.0154128	0.1389815	2.66E-06	0.0147324
Castle Peak Road - Lam Tei	L044	1500-1600	0.1372784	2.846E-06	0.0157645	0.132761	2.752E-06	0.0152457	0.1263631	2.62E-06	0.014511
Castle Peak Road - Lam Tei	L044	1600-1700	0.1341362	2.674E-06	0.0148112	0.1292148	2.576E-06	0.0142678	0.1230047	2.452E-06	0.0135821
Castle Peak Road - Lam Tei	L044	1700-1800	0.1018781	2.031E-06	0.0112493	0.0978385	1.95E-06	0.0108032	0.0931254	1.856E-06	0.0102828
Castle Peak Road - Lam Tei	L044	1800-1900	0.098958	1.973E-06	0.0109268	0.0947588	1.889E-06	0.0104632	0.0904982	1.804E-06	0.0099927
Castle Peak Road - Lam Tei	L044	1900-2000	0.0944612	1.808E-06	0.0100131	0.0901784	1.726E-06	0.0095591	0.0862909	1.651E-06	0.009147
Castle Peak Road - Lam Tei	L044	2000-2100	0.0608612	9.706E-07	0.0053762	0.0577182	9.205E-07	0.0050985	0.0549131	8.758E-07	0.0048508
Castle Peak Road - Lam Tei	L044	2100-2200	0.0509132	8.932E-07	0.0049472	0.0480957	8.437E-07	0.0046734	0.0457535	8.027E-07	0.0044458
Castle Peak Road - Lam Tei	L044	2200-2300	0.0457835	5.111E-07	0.002831	0.0432398	4.827E-07	0.0026737	0.0409111	4.567E-07	0.0025297
Castle Peak Road - Lam Tei	L044	2300-0000	0.0475462	3.791E-07	0.0021	0.0446516	3.561E-07	0.0019722	0.0422514	3.369E-07	0.0018661
Castle Peak Road - Lam Tei	L045	0000-0100	0.030037	1.402E-07	8.102E-05	0.0264634	1.235E-07	7.138E-05	0.0233066	1.088E-07	6.287E-05
Castle Peak Road - Lam Tei	L045	0100-0200	0.051168	1.792E-07	0.0001035	0.0451891	1.582E-07	9.142E-05	0.0400918	1.404E-07	8.111E-05
Castle Peak Road - Lam Tei	L045	0200-0300	0.044034	1.028E-07	5.939E-05	0.0385749	9.004E-08	5.203E-05	0.0342623	7.998E-08	4.621E-05
Castle Peak Road - Lam Tei	L045	0300-0400	0.051199	1.195E-07	6.905E-05	0.0448778	1.048E-07	6.053E-05	0.0399784	9.332E-08	5.392E-05
Castle Peak Road - Lam Tei	L045	0400-0500	0.048837	1.14E-07	6.587E-05	0.0426311	9.951E-08	5.75E-05	0.038165	8.909E-08	5.147E-05
Castle Peak Road - Lam Tei	L045	0500-0600	0.0723927	2.535E-07	0.0001465	0.0638381	2.235E-07	0.0001291	0.0572176	2.003E-07	0.0001158
Castle Peak Road - Lam Tei	L045	0600-0700	0.0863555	8.063E-07	0.0004659	0.0764267	7.136E-07	0.0004123	0.0683443	6.381E-07	0.0003687
Castle Peak Road - Lam Tei	L045	0700-0800	0.0753791	1.32E-06	0.0007625	0.0675412	1.182E-06	0.0006832	0.0601698	1.053E-06	0.0006086
Castle Peak Road - Lam Tei	L045	0800-0900	0.0698744	1.223E-06	0.0007068	0.0630667	1.104E-06	0.0006379	0.0559137	9.789E-07	0.0005656
Castle Peak Road - Lam Tei	L045	0900-1000	0.095304	1.224E-06	0.0007069	0.0865914	1.112E-06	0.0006423	0.07695	9.879E-07	0.0005708
Castle Peak Road - Lam Tei	L045	1000-1100	0.0863206	1.007E-06	0.0005821	0.0785771	9.171E-07	0.0005299	0.069849	8.152E-07	0.000471
Castle Peak Road - Lam Tei	L045	1100-1200	0.1049586	1.225E-06	0.0007078	0.0957326	1.117E-06	0.0006456	0.0846614	9.881E-07	0.0005709
Castle Peak Road - Lam Tei	L045	1200-1300	0.0937213	9.845E-07	0.0005688	0.0854885	8.98E-07	0.0005188	0.0753807	7.918E-07	0.0004575
Castle Peak Road - Lam Tei	L045	1300-1400	0.0797969	8.382E-07	0.0004843	0.0731842	7.687E-07	0.0004442	0.0640908	6.732E-07	0.000389
Castle Peak Road - Lam Tei	L045	1400-1500	0.0983046	1.147E-06	0.0006629	0.0901974	1.053E-06	0.0006082	0.079174	9.241E-07	0.0005339
Castle Peak Road - Lam Tei	L045	1500-1600	0.0945118	1.213E-06	0.0007011	0.0868234	1.115E-06	0.000644	0.0758202	9.734E-07	0.0005624
Castle Peak Road - Lam Tei	L045	1600-1700	0.0962484	1.236E-06	0.000714	0.0878846	1.128E-06	0.0006519	0.0772359	9.916E-07	0.0005729
Castle Peak Road - Lam Tei	L045	1700-1800	0.0766993	9.847E-07	0.0005689	0.0695634	8.931E-07	0.000516	0.0611202	7.847E-07	0.0004534
Castle Peak Road - Lam Tei	L045	1800-1900	0.0725538	9.315E-07	0.0005382	0.0652645	8.379E-07	0.0004841	0.0577637	7.416E-07	0.0004285
Castle Peak Road - Lam Tei	L045	1900-2000	0.0629848	7.351E-07	0.0004247	0.0561967	6.559E-07	0.000379	0.0498915	5.823E-07	0.0003364
Castle Peak Road - Lam Tei	L045	2000-2100	0.0454616	4.775E-07	0.0002759	0.0404448	4.248E-07	0.0002455	0.0359147	3.773E-07	0.000218
Castle Peak Road - Lam Tei	L045	2100-2200	0.038879	4.538E-07	0.0002622	0.0344856	4.025E-07	0.0002326	0.0306851	3.581E-07	0.0002069
Castle Peak Road - Lam Tei	L045	2200-2300	0.03365	2.356E-07	0.0001362	0.0300031	2.101E-07	0.0001214	0.0265807	1.861E-07	0.0001075
Castle Peak Road - Lam Tei	L045	2300-0000	0.0360428	2.103E-07	0.0001215	0.03187	1.86E-07	0.0001075	0.0282543	1.649E-07	9.527E-05
Lam Tei Main Street	L046	0000-0100	0.0146229	1.761E-08	0.0001163	0.0126342	1.521E-08	0.0001005	0.0111572	1.343E-08	8.874E-05
Lam Tei Main Street	L046	0100-0200	0.0144513	1.74E-08	0.0001149	0.0122548	1.476E-08	9.747E-05	0.0107173	1.29E-08	8.524E-05
Lam Tei Main Street	L046	0200-0300	0.0154587	1.861E-08	0.000123	0.0130493	1.571E-08	0.0001038	0.0114801	1.382E-08	9.131E-05
Lam Tei Main Street	L046	0300-0400	0.015824	1.905E-08	0.0001259	0.0132759	1.598E-08	0.0001056	0.0116953	1.408E-08	9.302E-05
Lam Tei Main Street	L046	0400-0500	0.0136943	1.649E-08	0.0001089	0.0113109	1.362E-08	8.996E-05	0.0099528	1.198E-08	7.916E-05
Lam Tei Main Street	L046	0500-0600	0.0377878	4.55E-08	0.0003006	0.0338105	4.071E-08	0.0002689	0.0310727	3.741E-08	0.0002471
Lam Tei Main Street	L046	0600-0700	0.010793	2.599E-08	0.0001717	0.0089802	2.162E-08	0.0001429	0.00794	1.912E-08	0.0001263
Lam Tei Main Street	L046	0700-0800	0.010609	5.109E-08	0.0003375	0.0091205	4.393E-08	0.0002902	0.0081046	3.903E-08	0.0002578
Lam Tei Main Street	L046	0800-0900	0.0107964	3.9E-08	0.0002576	0.0093877	3.391E-08	0.000224	0.0083138	3.003E-08	0.0001984
Lam Tei Main Street	L046	0900-1000	0.0474657	1.143E-07	0.000755	0.0440163	1.06E-07	0.0007002	0.0404911	9.751E-08	0.0006441
Lam Tei Main Street	L046	1000-1100	0.0427624	1.03E-07	0.0006802	0.0395555	9.525E-08	0.0006292	0.0363175	8.745E-08	0.0005777
Lam Tei Main Street	L046	1100-1200	0.0423461	1.02E-07	0.0006736	0.0392725	9.457E-08	0.0006247	0.035936	8.654E-08	0.0005716
Lam Tei Main Street	L046	1200-1300	0.0423244	1.019E-07	0.0006733	0.0393794	9.483E-08	0.0006264	0.0360889	8.69E-08	0.0005741
Lam Tei Main Street	L046	1300-1400	0.0408346	9.833E-08	0.0006496	0.0380966	9.174E-08	0.000606	0.0346751	8.35E-08	0.0005516
Lam Tei Main Street	L046	1400-1500	0.0412871	9.942E-08	0.0006568	0.0385972	9.294E-08	0.000614	0.0351879	8.473E-08	0.0005597
Lam Tei Main Street	L046	1500-1600	0.0459924	1.108E-07	0.0007316	0.0432239	1.041E-07	0.0006876	0.0394797	9.507E-08	0.000628
Lam Tei Main Street	L046	1600-1700	0.0826792	1.991E-07	0.0013152	0.0776564	1.87E-07	0.0012353	0.0713876	1.719E-07	0.0011356
Lam Tei Main Street	L046	1700-1800	0.0635664	1.531E-07	0.0010112	0.0592764	1.427E-07	0.0009429	0.0543385	1.309E-07	0.0008644
Lam Tei Main Street	L046	1800-1900	0.0463271	1.116E-07	0.0007369	0.0427057	1.028E-07	0.0006793	0.0390816	9.411E-08	0.0006217
Lam Tei Main Street	L046	1900-2000	0.0210758	5.075E-08	0.0003353	0.0189867	4.572E-08	0.000302	0.0172434	4.152E-08	0.0002743
Lam Tei Main Street	L046	2000-2100	0.0259028	6.238E-08	0.000412	0.0235753	5.677E-08	0.000375	0.0215844	5.198E-08	0.0003433
Lam Tei Main Street	L046	2100-2200	0.0182082	6.577E-08	0.0004345	0.0162647	5.875E-08	0.0003881	0.014736	5.323E-08	0.0003516
Lam Tei Main Street	L046	2200-2300	0.0197238	4.75E-08	0.0003138	0.0177554	4.276E-08	0.0002824	0.0161342	3.885E-08	0.0002567
Lam Tei Main Street	L046	2300-0000	0.0184289	2.219E-08	0.0001466	0.0164307	1.978E-08	0.0001307	0.0149026	1.794E-08	0.0001185
Castle Peak Road - Lam Tei	L047	0000-0100	0.0419293	2.556E-07	0.0017872	0.0391196	2.385E-07	0.0016674	0.0367574	2.241E-07	0.0015667
Castle Peak Road - Lam Tei	L047	0100-0200	0.081572	3.552E-07	0.0024835	0.0771507	3.359E-07	0.0023489	0.07347	3.199E-07	0.0022368
Castle Peak Road - Lam Tei	L047	0200-0300	0.0751702	2.618E-07	0.0018309	0.0708563	2.468E-07	0.0017258	0.067519	2.352E-07	0.0016445
Castle Peak Road - Lam Tei	L047	0300-0400	0.0831034	2.171E-07	0.0015181	0.0782803	2.045E-07	0.00143	0.0746306	1.95E-07	0.0013633
Castle Peak Road - Lam Tei	L047	0400-0500	0.0823354	2.868E-07	0.0020054	0.0773616	2.695E-07	0.0018842	0.0738547	2.573E-07	0.0017988
Castle Peak Road - Lam Tei	L047	0500-0600	0.1261119	6.589E-07	0.0046074	0.119366	6.237E-07	0.004361	0.114189	5.966E-07	0.0041718
Castle Peak Road - Lam Tei	L047	0600-0700	0.1499278	2.22E-06	0.0155197	0.1427597	2.113E-06	0.0147777	0.1369863	2.028E-06	0.01418
Castle Peak Road - Lam Tei	L047	0700-0800	0.1123912	3.328E-06	0.0232682	0.1076547	3.187E-06	0.0222876	0.1032829	3.058E-06	0.0213825
Castle Peak Road - Lam Tei	L047	0800-0900	0.10657	2.97E-06	0.0207652	0.102181	2.847E-06	0.01991	0.097653	2.721E-06	0.0190277
Castle Peak Road - Lam Tei	L047	0900-1000	0.1496236	3.257E-06	0.0227767	0.1441594	3.138E-06	0.0219449	0.1382241	3.009E-06	0.0210414
Castle Peak Road - Lam Tei	L047	1000-1100	0.1343819	2.457E-06	0.0171835	0.1293092	2.365E-06	0.0165348	0.1237286	2.263E-06	0.0158212
Castle Peak Road - Lam Tei	L047	1100-1200	0.1697526	3.252E-06	0.02274	0.1639623	3.141E-06	0.0219643	0.1571197	3.01E-06	0.0210477
Castle Peak Road - Lam Tei	L047	1200-1300	0.1571226	2.737E-06	0.0191346	0.1516704	2.642E-06	0.0184706	0.1450856	2.527E-06	0.0176687
Castle Peak Road - Lam Tei	L047	1300-1400	0.1318862	2.182E-06	0.0152582	0.1274334	2.108E-06	0.0147431	0.1213864	2.008E-06	0.0140435
Castle Peak Road - Lam Tei	L047	1400-1500	0.1605939	3.077E-06	0.0215131	0.155525	2.98E-06	0.0208341	0.1487067	2.849E-06	0.0199207
Castle Peak Road - Lam Tei	L047	1500-1600	0.1477149	3.087E-06	0.0215867	0.1429024	2.987E-06	0.0208834	0.1360726	2.844E-06	0.0198854
Castle Peak Road - Lam Tei	L047	1600-1700	0.1433224	2.871E-06	0.0200721	0.1381282	2.767E-06	0.0193447	0.1315639	2.635E-06	0.0184254
Castle Peak Road - Lam Tei	L047	1700-1800	0.1097314	2.198E-06	0.0153677	0.1054497	2.112E-06	0.0147681	0.1004449	2.012E-06	0.0140672
Castle Peak Road - Lam Tei	L047	1800-1900	0.1068381	2.14E-06	0.0149625	0.1023825	2.051E-06	0.0143385	0.0978525	1.96E-06	0.0137041
Castle Peak Road - Lam Tei	L047	1900-2000	0.1047685	2.007E-06	0.0140347	0.1000995	1.918E-06	0.0134093	0.0958445	1.836E-06	0.0128393
Castle Peak Road - Lam Tei	L047	2000-2100	0.0667019	1.046E-06	0.0073107	0.0633168	9.925E-07	0.0069397	0.0602882	9.45E-07	0.0066078
Castle Peak Road - Lam Tei	L047	2100-2200	0.0540914	9.421E-07	0.0065873	0.0511344	8.906E-07	0.0062272	0.0486656	8.476E-07	0.0059266
Castle Peak Road - Lam Tei	L047	2200-2300	0.0494716	5.601E-07	0.0039161	0.0467735	5.295E-07	0.0037025	0.044291	5.014E-07	0.003506
Castle Peak Road - Lam Tei	L047	2300-0000	0.0537077	4.677E-07	0.0032703	0.0505372	4.401E-07	0.0030772	0.0478841	4.17E-07	0.0029157

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L048	0000-0100	0.0448316	2.304E-07	0.0029183	0.0419025	2.153E-07	0.0027276	0.0394492	2.027E-07	0.0025679
Castle Peak Road - Lam Tei	L048	0100-0200	0.0806411	3.453E-07	0.0043744	0.0762377	3.265E-07	0.0041356	0.0725844	3.108E-07	0.0039374
Castle Peak Road - Lam Tei	L048	0200-0300	0.0678737	2.325E-07	0.0029455	0.0637687	2.184E-07	0.0027674	0.0606364	2.077E-07	0.0026314
Castle Peak Road - Lam Tei	L048	0300-0400	0.0843042	2.166E-07	0.0027439	0.0793624	2.039E-07	0.002583	0.0756254	1.943E-07	0.0024614
Castle Peak Road - Lam Tei	L048	0400-0500	0.0757277	1.946E-07	0.0024647	0.0710022	1.824E-07	0.0023109	0.0677048	1.739E-07	0.0022036
Castle Peak Road - Lam Tei	L048	0500-0600	0.1221659	5.231E-07	0.006627	0.1156898	4.954E-07	0.0062757	0.1107468	4.742E-07	0.0060076
Castle Peak Road - Lam Tei	L048	0600-0700	0.122692	1.051E-06	0.0133111	0.1163555	9.965E-07	0.0126236	0.1113694	9.538E-07	0.0120827
Castle Peak Road - Lam Tei	L048	0700-0800	0.0859335	1.325E-06	0.0167815	0.0819215	1.263E-06	0.015998	0.0783243	1.207E-06	0.0152956
Castle Peak Road - Lam Tei	L048	0800-0900	0.0828259	1.206E-06	0.0152761	0.0790473	1.151E-06	0.0145792	0.0752817	1.096E-06	0.0138847
Castle Peak Road - Lam Tei	L048	0900-1000	0.1463509	2.632E-06	0.0333435	0.140924	2.534E-06	0.0321071	0.1350566	2.429E-06	0.0307703
Castle Peak Road - Lam Tei	L048	1000-1100	0.1301195	1.894E-06	0.0239987	0.1251553	1.822E-06	0.0230831	0.1197266	1.743E-06	0.0220819
Castle Peak Road - Lam Tei	L048	1100-1200	0.1621204	2.499E-06	0.0316597	0.1565116	2.413E-06	0.0305644	0.1499128	2.311E-06	0.0292757
Castle Peak Road - Lam Tei	L048	1200-1300	0.1528235	2.225E-06	0.0281861	0.1474627	2.147E-06	0.0271974	0.141019	2.053E-06	0.026009
Castle Peak Road - Lam Tei	L048	1300-1400	0.1211283	1.66E-06	0.0210263	0.1169703	1.603E-06	0.0203045	0.1113636	1.526E-06	0.0193312
Castle Peak Road - Lam Tei	L048	1400-1500	0.1561893	2.408E-06	0.0305014	0.151182	2.331E-06	0.0295236	0.1444629	2.227E-06	0.0282114
Castle Peak Road - Lam Tei	L048	1500-1600	0.1481722	2.538E-06	0.0321509	0.1433478	2.455E-06	0.0311041	0.1365197	2.338E-06	0.0296225
Castle Peak Road - Lam Tei	L048	1600-1700	0.1449434	3.352E-06	0.0424579	0.1399111	3.235E-06	0.0409838	0.1335278	3.088E-06	0.039114
Castle Peak Road - Lam Tei	L048	1700-1800	0.1150891	2.858E-06	0.03621	0.1108082	2.752E-06	0.0348631	0.1057779	2.627E-06	0.0332805
Castle Peak Road - Lam Tei	L048	1800-1900	0.0987451	2.368E-06	0.0299965	0.0947436	2.272E-06	0.0287809	0.0906723	2.174E-06	0.0275441
Castle Peak Road - Lam Tei	L048	1900-2000	0.107592	1.751E-06	0.0221784	0.1028468	1.673E-06	0.0212003	0.0985282	1.603E-06	0.02031
Castle Peak Road - Lam Tei	L048	2000-2100	0.065186	8.932E-07	0.0113154	0.0618445	8.474E-07	0.0107354	0.0588641	8.066E-07	0.010218
Castle Peak Road - Lam Tei	L048	2100-2200	0.0553552	8.059E-07	0.0102095	0.0523834	7.626E-07	0.0096614	0.049912	7.267E-07	0.0092056
Castle Peak Road - Lam Tei	L048	2200-2300	0.0472471	4.451E-07	0.0056385	0.044694	4.21E-07	0.0053338	0.0423687	3.991E-07	0.0050563
Castle Peak Road - Lam Tei	L048	2300-0000	0.0471159	3.228E-07	0.0040893	0.0442308	3.03E-07	0.0038389	0.0418565	2.868E-07	0.0036329
Fuk Hang Tsuen Road	L049	0000-0100	0.0515737	1.556E-07	0.0003646	0.0472635	1.426E-07	0.0003341	0.0436616	1.317E-07	0.0003087
Fuk Hang Tsuen Road	L049	0100-0200	0.0988262	2.982E-07	0.0006987	0.091583	2.763E-07	0.0006475	0.0856193	2.584E-07	0.0006053
Fuk Hang Tsuen Road	L049	0200-0300	0.1115481	3.366E-07	0.0007886	0.10325	3.116E-07	0.00073	0.0967854	2.92E-07	0.0006843
Fuk Hang Tsuen Road	L049	0300-0400	0.122576	1.849E-07	0.0004333	0.1134573	1.712E-07	0.0004011	0.106514	1.607E-07	0.0003765
Fuk Hang Tsuen Road	L049	0400-0500	0.1004307	1.515E-07	0.000355	0.0923397	1.393E-07	0.0003264	0.0867059	1.308E-07	0.0003065
Fuk Hang Tsuen Road	L049	0500-0600	0.1698263	5.124E-07	0.0012007	0.1576471	4.757E-07	0.0011145	0.1483458	4.476E-07	0.0010488
Fuk Hang Tsuen Road	L049	0600-0700	0.2989415	2.255E-06	0.0052837	0.2779819	2.097E-06	0.0049132	0.2608195	1.968E-06	0.0046099
Fuk Hang Tsuen Road	L049	0700-0800	0.2671236	3.224E-06	0.0075541	0.2493549	3.01E-06	0.0070516	0.2325681	2.807E-06	0.0065769
Fuk Hang Tsuen Road	L049	0800-0900	0.239029	2.885E-06	0.0067596	0.2239688	2.703E-06	0.0063337	0.2080301	2.511E-06	0.005883
Fuk Hang Tsuen Road	L049	0900-1000	0.2623518	2.771E-06	0.0064918	0.2468547	2.607E-06	0.0061083	0.2297621	2.427E-06	0.0056854
Fuk Hang Tsuen Road	L049	1000-1100	0.2212773	2.003E-06	0.0046932	0.2086732	1.889E-06	0.0044259	0.1945916	1.762E-06	0.0041272
Fuk Hang Tsuen Road	L049	1100-1200	0.3205003	3.385E-06	0.0079306	0.3026172	3.196E-06	0.0074881	0.2812008	2.97E-06	0.0069582
Fuk Hang Tsuen Road	L049	1200-1300	0.2832335	2.564E-06	0.0060073	0.2679415	2.426E-06	0.0056829	0.2491789	2.256E-06	0.005285
Fuk Hang Tsuen Road	L049	1300-1400	0.2373036	2.148E-06	0.0050331	0.225017	2.037E-06	0.0047725	0.2081539	1.884E-06	0.0044149
Fuk Hang Tsuen Road	L049	1400-1500	0.2539682	2.299E-06	0.0053866	0.2408893	2.181E-06	0.0051092	0.2231961	2.02E-06	0.0047339
Fuk Hang Tsuen Road	L049	1500-1600	0.2732713	2.886E-06	0.006762	0.2590688	2.736E-06	0.0064105	0.2387743	2.522E-06	0.0059084
Fuk Hang Tsuen Road	L049	1600-1700	0.212487	2.565E-06	0.006009	0.2001415	2.416E-06	0.0056599	0.18451	2.227E-06	0.0052179
Fuk Hang Tsuen Road	L049	1700-1800	0.1769419	2.136E-06	0.0050038	0.166028	2.004E-06	0.0046952	0.1531864	1.849E-06	0.004332
Fuk Hang Tsuen Road	L049	1800-1900	0.1607296	1.94E-06	0.0045454	0.1498387	1.809E-06	0.0042374	0.1387039	1.674E-06	0.0039225
Fuk Hang Tsuen Road	L049	1900-2000	0.1831369	1.658E-06	0.0038843	0.1706634	1.545E-06	0.0036197	0.1591006	1.44E-06	0.0033745
Fuk Hang Tsuen Road	L049	2000-2100	0.0946608	7.141E-07	0.0016731	0.0878734	6.629E-07	0.0015531	0.0818299	6.173E-07	0.0014463
Fuk Hang Tsuen Road	L049	2100-2200	0.0999138	9.045E-07	0.0021191	0.092634	8.386E-07	0.0019647	0.0863884	7.82E-07	0.0018323
Fuk Hang Tsuen Road	L049	2200-2300	0.0841795	5.08E-07	0.0011903	0.0783041	4.726E-07	0.0011072	0.072885	4.399E-07	0.0010306
Fuk Hang Tsuen Road	L049	2300-0000	0.0604417	2.736E-07	0.000641	0.0556059	2.517E-07	0.0005897	0.0516073	2.336E-07	0.0005473
Fuk Hang Tsuen Road	L050	0000-0100	0.0897552	2.699E-07	0.0006371	0.0830245	2.497E-07	0.0005893	0.0771937	2.321E-07	0.0005479
Fuk Hang Tsuen Road	L050	0100-0200	0.1257949	1.892E-07	0.0004465	0.1170452	1.76E-07	0.0004154	0.1097364	1.65E-07	0.0003895
Fuk Hang Tsuen Road	L050	0200-0300	0.0942603	1.417E-07	0.0003345	0.0869052	1.307E-07	0.0003084	0.081271	1.222E-07	0.0002884
Fuk Hang Tsuen Road	L050	0300-0400	0.1303519	1.96E-07	0.0004626	0.1208038	1.816E-07	0.0004287	0.1134849	1.706E-07	0.0004028
Fuk Hang Tsuen Road	L050	0400-0500	0.1223668	1.84E-07	0.0004343	0.1131638	1.702E-07	0.0004016	0.1066765	1.604E-07	0.0003786
Fuk Hang Tsuen Road	L050	0500-0600	0.2731099	8.213E-07	0.0019386	0.2537424	7.631E-07	0.0018011	0.238656	7.177E-07	0.001694
Fuk Hang Tsuen Road	L050	0600-0700	0.2694507	1.215E-06	0.002869	0.2498881	1.127E-06	0.0026607	0.2339411	1.055E-06	0.0024909
Fuk Hang Tsuen Road	L050	0700-0800	0.22127	1.664E-06	0.0039266	0.2056856	1.546E-06	0.00365	0.1910429	1.436E-06	0.0033902
Fuk Hang Tsuen Road	L050	0800-0900	0.1947001	1.464E-06	0.0034551	0.1817084	1.366E-06	0.0032245	0.168081	1.264E-06	0.0029827
Fuk Hang Tsuen Road	L050	0900-1000	0.3679114	2.766E-06	0.0065288	0.3454074	2.597E-06	0.0061295	0.3204039	2.409E-06	0.0056858
Fuk Hang Tsuen Road	L050	1000-1100	0.2583258	1.554E-06	0.0036673	0.2431383	1.462E-06	0.0034517	0.2261451	1.36E-06	0.0032105
Fuk Hang Tsuen Road	L050	1100-1200	0.3561563	2.142E-06	0.0050562	0.3359411	2.021E-06	0.0047692	0.3117333	1.875E-06	0.0044255
Fuk Hang Tsuen Road	L050	1200-1300	0.3371636	2.028E-06	0.0047866	0.3181324	1.913E-06	0.0045164	0.2947621	1.773E-06	0.0041846
Fuk Hang Tsuen Road	L050	1300-1400	0.2681247	1.613E-06	0.0038064	0.253631	1.525E-06	0.0036007	0.2337676	1.406E-06	0.0033187
Fuk Hang Tsuen Road	L050	1400-1500	0.386566	2.906E-06	0.0068599	0.3652083	2.746E-06	0.0064809	0.3361712	2.527E-06	0.0059656
Fuk Hang Tsuen Road	L050	1500-1600	0.3583473	2.694E-06	0.0063591	0.3388584	2.548E-06	0.0060133	0.3109251	2.338E-06	0.0055176
Fuk Hang Tsuen Road	L050	1600-1700	0.3551232	2.67E-06	0.0063019	0.334655	2.516E-06	0.0059387	0.308558	2.32E-06	0.0054756
Fuk Hang Tsuen Road	L050	1700-1800	0.2775159	2.086E-06	0.0049247	0.2603942	1.958E-06	0.0046209	0.240198	1.806E-06	0.0042625
Fuk Hang Tsuen Road	L050	1800-1900	0.2703251	2.032E-06	0.0047971	0.2521708	1.896E-06	0.0044749	0.2335318	1.756E-06	0.0041442
Fuk Hang Tsuen Road	L050	1900-2000	0.3494977	2.628E-06	0.0062021	0.3240238	2.436E-06	0.00575	0.3002597	2.257E-06	0.0053283
Fuk Hang Tsuen Road	L050	2000-2100	0.1302776	5.877E-07	0.0013871	0.1210884	5.462E-07	0.0012893	0.1128448	5.09E-07	0.0012015
Fuk Hang Tsuen Road	L050	2100-2200	0.1374957	8.27E-07	0.001952	0.1271478	7.647E-07	0.0018051	0.1182415	7.112E-07	0.0016786
Fuk Hang Tsuen Road	L050	2200-2300	0.1080208	4.873E-07	0.0011501	0.1004858	4.533E-07	0.0010699	0.0934417	4.215E-07	0.0009949
Fuk Hang Tsuen Road	L050	2300-0000	0.0899418	2.705E-07	0.0006384	0.0831779	2.501E-07	0.0005904	0.0774424	2.329E-07	0.0005497
Castle Peak Road - Lam Tei	L051	0000-0100	0.022397	9.571E-08	0.0001788	0.0197113	8.424E-08	0.0001573	0.0173409	7.411E-08	0.0001384
Castle Peak Road - Lam Tei	L051	0100-0200	0.0350268	1.247E-07	0.000233	0.0308893	1.1E-07	0.0002055	0.0273717	9.748E-08	0.0001821
Castle Peak Road - Lam Tei	L051	0200-0300	0.0307015	8.747E-08	0.0001634	0.0268234	7.642E-08	0.0001427	0.0237776	6.774E-08	0.0001265
Castle Peak Road - Lam Tei	L051	0300-0400	0.0379307	8.105E-08	0.0001514	0.0332015	7.094E-08	0.0001325	0.0295475	6.314E-08	0.0001179
Castle Peak Road - Lam Tei	L051	0400-0500	0.03486	7.449E-08	0.0001391	0.0303648	6.488E-08	0.0001212	0.0271499	5.801E-08	0.0001084
Castle Peak Road - Lam Tei	L051	0500-0600	0.0525848	1.873E-07	0.0003498	0.046356	1.651E-07	0.0003083	0.0415345	1.479E-07	0.0002763
Castle Peak Road - Lam Tei	L051	0600-0700	0.052183	3.717E-07	0.0006942	0.0460322	3.279E-07	0.0006124	0.0410818	2.926E-07	0.0005465
Castle Peak Road - Lam Tei	L051	0700-0800	0.0360991	4.628E-07	0.0008644	0.0322375	4.133E-07	0.0007719	0.0286533	3.674E-07	0.0006861
Castle Peak Road - Lam Tei	L051	0800-0900	0.0361835	4.381E-07	0.0008183	0.0325497	3.941E-07	0.0007361	0.0287935	3.486E-07	0.0006512
Castle Peak Road - Lam Tei	L051	0900-1000	0.0577607	8.639E-07	0.0016136	0.0524491	7.845E-07	0.0014652	0.0465929	6.969E-07	0.0013016
Castle Peak Road - Lam Tei	L051	1000-1100	0.0535726	6.487E-07	0.0012116	0.0487087	5.898E-07	0.0011016	0.0432796	5.24E-07	0.0009788
Castle Peak Road - Lam Tei	L051	1100-1200	0.0622396	7.979E-07	0.0014904	0.056722	7.272E-07	0.0013582	0.0501363	6.428E-07	0.0012005
Castle Peak Road - Lam Tei	L051	1200-1300	0.0592511	7.174E-07	0.00134	0.0540101	6.54E-07	0.0012214	0.0476053	5.764E-07	0.0010766
Castle Peak Road - Lam Tei	L051	1300-1400	0.0489538	5.579E-07	0.001042	0.0448939	5.116E-07	0.0009556	0.0392943	4.478E-07	0.0008364
Castle Peak Road - Lam Tei	L051	1400-1500	0.0599259	7.683E-07	0.001435	0.0549735	7.048E-07	0.0013164	0.0482411	6.185E-07	0.0011552
Castle Peak Road - Lam Tei	L051	1500-1600	0.0584495	8.326E-07	0.0015551	0.0536961	7.649E-07	0.0014286	0.0468805	6.678E-07	0.0012473
Castle Peak Road - Lam Tei	L051	1600-1700	0.0573782	1.103E-06	0.0020609	0.0524259	1.008E-06	0.001883	0.0460745	8.86E-07	0.0016549
Castle Peak Road - Lam Tei	L051	1700-1800	0.0453256	9.362E-07	0.0017486	0.0411374	8.497E-07	0.001587	0.0361491	7.467E-07	0.0013946
Castle Peak Road - Lam Tei	L051	1800-1900	0.0390205	7.782E-07	0.0014535	0.0351137	7.003E-07	0.0013079	0.031084	6.199E-07	0.0011578
Castle Peak Road - Lam Tei	L051	1900-2000	0.0425678	5.761E-07	0.0010759	0.03794	5.134E-07	0.000959	0.0336692	4.556E-07	0.000851
Castle Peak Road - Lam Tei	L051	2000-2100	0.0292974	3.339E-07	0.0006236	0.0260611	2.97E-07	0.0005547	0.0231182	2.635E-07	0.0004921
Castle Peak Road - Lam Tei	L051	2100-2200	0.0245559	2.973E-07	0.0005553	0.0217303	2.631E-07	0.0004914	0.0193149	2.339E-07	0.0004368
Castle Peak Road - Lam Tei	L051	2200-2300	0.0221464	1.735E-07	0.0003241	0.0197463	1.547E-07	0.000289	0.0174781	1.369E-07	0.0002558
Castle Peak Road - Lam Tei	L051	2300-0000	0.0229735	1.309E-07	0.0002445	0.0202511	1.154E-07	0.0002155	0.0179196	1.021E-07	0.0001907

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L052	0000-0100	0.0237189	1.26E-07	0.0008955	0.0208166	1.106E-07	0.0007859	0.0182967	9.722E-08	0.0006908
Kong Sham Western Highway	L052	0100-0200	0.037462	1.706E-07	0.0012123	0.0329854	1.502E-07	0.0010675	0.0292007	1.33E-07	0.000945
Kong Sham Western Highway	L052	0200-0300	0.0289116	1.097E-07	0.0007797	0.0251657	9.552E-08	0.0006787	0.0222647	8.451E-08	0.0006004
Kong Sham Western Highway	L052	0300-0400	0.041486	1.26E-07	0.000895	0.0362666	1.101E-07	0.0007824	0.0322734	9.799E-08	0.0006963
Kong Sham Western Highway	L052	0400-0500	0.0402915	1.223E-07	0.0008693	0.0351198	1.066E-07	0.0007577	0.0314251	9.542E-08	0.000678
Kong Sham Western Highway	L052	0500-0600	0.0371432	1.41E-07	0.0010017	0.0324883	1.233E-07	0.0008762	0.0289919	1.1E-07	0.0007819
Kong Sham Western Highway	L052	0600-0700	0.0479303	4.73E-07	0.0033608	0.0421018	4.155E-07	0.0029521	0.0375032	3.701E-07	0.0026296
Kong Sham Western Highway	L052	0700-0800	0.0421387	7.357E-07	0.0052275	0.0375759	6.56E-07	0.0046615	0.0333832	5.828E-07	0.0041413
Kong Sham Western Highway	L052	0800-0900	0.0480634	8.756E-07	0.0062217	0.0432277	7.875E-07	0.0055957	0.0382327	6.965E-07	0.0049492
Kong Sham Western Highway	L052	0900-1000	0.0652546	1.189E-06	0.0084471	0.0592462	1.079E-06	0.0076693	0.0526031	9.583E-07	0.0068094
Kong Sham Western Highway	L052	1000-1100	0.066425	1.008E-06	0.0071655	0.0603935	9.169E-07	0.0065149	0.0536422	8.144E-07	0.0057866
Kong Sham Western Highway	L052	1100-1200	0.0667554	1.013E-06	0.0072011	0.0608131	9.233E-07	0.0065601	0.0537268	8.157E-07	0.0057957
Kong Sham Western Highway	L052	1200-1300	0.0624864	8.538E-07	0.0060666	0.0569372	7.78E-07	0.0055278	0.0501619	6.854E-07	0.00487
Kong Sham Western Highway	L052	1300-1400	0.0473978	6.117E-07	0.004346	0.0433825	5.598E-07	0.0039779	0.0379388	4.896E-07	0.0034787
Kong Sham Western Highway	L052	1400-1500	0.0659738	1.052E-06	0.0074727	0.0604973	9.644E-07	0.0068524	0.0530655	8.459E-07	0.0060106
Kong Sham Western Highway	L052	1500-1600	0.069586	1.215E-06	0.0086325	0.0639193	1.116E-06	0.0079295	0.0557923	9.741E-07	0.0069213
Kong Sham Western Highway	L052	1600-1700	0.0622674	1.323E-06	0.0094038	0.0568888	1.209E-06	0.0085915	0.0499832	1.062E-06	0.0075486
Kong Sham Western Highway	L052	1700-1800	0.0454817	1.036E-06	0.0073594	0.0412787	9.4E-07	0.0066793	0.0362662	8.259E-07	0.0058682
Kong Sham Western Highway	L052	1800-1900	0.0322534	6.855E-07	0.004871	0.0290152	6.167E-07	0.004382	0.0256669	5.455E-07	0.0038763
Kong Sham Western Highway	L052	1900-2000	0.0333277	5.06E-07	0.0035952	0.0296302	4.498E-07	0.0031963	0.026256	3.986E-07	0.0028323
Kong Sham Western Highway	L052	2000-2100	0.0338708	4.628E-07	0.0032884	0.0301183	4.115E-07	0.0029241	0.0267136	3.65E-07	0.0025935
Kong Sham Western Highway	L052	2100-2200	0.0257458	3.909E-07	0.0027773	0.0227674	3.457E-07	0.002456	0.0202231	3.07E-07	0.0021815
Kong Sham Western Highway	L052	2200-2300	0.0216985	2.141E-07	0.0015214	0.0192489	1.9E-07	0.0013497	0.0170093	1.679E-07	0.0011927
Kong Sham Western Highway	L052	2300-0000	0.0247878	1.882E-07	0.001337	0.0218151	1.656E-07	0.0011766	0.0192879	1.464E-07	0.0010403
Kong Sham Western Highway	L053	0000-0100	0.0279728	1.422E-07	0.0010552	0.0247008	1.255E-07	0.0009318	0.0217959	1.108E-07	0.0008222
Kong Sham Western Highway	L053	0100-0200	0.0406465	1.653E-07	0.0012266	0.0359045	1.46E-07	0.0010835	0.0318582	1.295E-07	0.0009614
Kong Sham Western Highway	L053	0200-0300	0.0332827	1.015E-07	0.0007533	0.0291472	8.889E-08	0.0006597	0.0258827	7.893E-08	0.0005858
Kong Sham Western Highway	L053	0300-0400	0.044901	9.129E-08	0.0006775	0.0393927	8.009E-08	0.0005944	0.0351279	7.142E-08	0.00053
Kong Sham Western Highway	L053	0400-0500	0.0429293	1.309E-07	0.0009716	0.0375412	1.145E-07	0.0008497	0.0336513	1.026E-07	0.0007616
Kong Sham Western Highway	L053	0500-0600	0.04861	1.977E-07	0.0014669	0.0427927	1.74E-07	0.0012914	0.0383211	1.558E-07	0.0011564
Kong Sham Western Highway	L053	0600-0700	0.0566162	7.482E-07	0.0055527	0.0499893	6.606E-07	0.0049028	0.0446493	5.9E-07	0.0043791
Kong Sham Western Highway	L053	0700-0800	0.0448895	1.141E-06	0.0084666	0.0401537	1.02E-06	0.0075733	0.0357359	9.082E-07	0.0067401
Kong Sham Western Highway	L053	0800-0900	0.0512665	1.355E-06	0.0100561	0.0462359	1.222E-06	0.0090693	0.0409573	1.082E-06	0.0080339
Kong Sham Western Highway	L053	0900-1000	0.066153	1.076E-06	0.0079853	0.0600999	9.775E-07	0.0072546	0.0533792	8.682E-07	0.0064434
Kong Sham Western Highway	L053	1000-1100	0.0653366	8.634E-07	0.006408	0.0594334	7.854E-07	0.005829	0.0528038	6.978E-07	0.0051788
Kong Sham Western Highway	L053	1100-1200	0.0666905	8.813E-07	0.0065408	0.0607824	8.032E-07	0.0059613	0.0537159	7.099E-07	0.0052683
Kong Sham Western Highway	L053	1200-1300	0.062034	7.567E-07	0.0056161	0.0565479	6.898E-07	0.0051194	0.049832	6.079E-07	0.0045114
Kong Sham Western Highway	L053	1300-1400	0.0477364	5.338E-07	0.0039615	0.0437195	4.889E-07	0.0036282	0.038249	4.277E-07	0.0031742
Kong Sham Western Highway	L053	1400-1500	0.0671783	9.56E-07	0.0070954	0.0616274	8.77E-07	0.0065091	0.0540704	7.695E-07	0.005711
Kong Sham Western Highway	L053	1500-1600	0.069696	1.063E-06	0.0078872	0.0640409	9.765E-07	0.0072472	0.0559117	8.525E-07	0.0063273
Kong Sham Western Highway	L053	1600-1700	0.0549938	5.031E-07	0.003734	0.0502383	4.596E-07	0.0034111	0.0441375	4.038E-07	0.0029969
Kong Sham Western Highway	L053	1700-1800	0.0412344	4.192E-07	0.0031109	0.0374194	3.804E-07	0.002823	0.0328713	3.341E-07	0.0024799
Kong Sham Western Highway	L053	1800-1900	0.034214	3.478E-07	0.0025812	0.0307836	3.129E-07	0.0023224	0.0272367	2.769E-07	0.0020548
Kong Sham Western Highway	L053	1900-2000	0.0402451	5.727E-07	0.0042507	0.0358591	5.103E-07	0.0037875	0.0318186	4.528E-07	0.0033607
Kong Sham Western Highway	L053	2000-2100	0.0347092	4.234E-07	0.0031423	0.0309017	3.77E-07	0.0027976	0.0274339	3.347E-07	0.0024837
Kong Sham Western Highway	L053	2100-2200	0.0275954	3.927E-07	0.0029147	0.024458	3.481E-07	0.0025833	0.0217595	3.097E-07	0.0022983
Kong Sham Western Highway	L053	2200-2300	0.0233727	2.138E-07	0.001587	0.0208013	1.903E-07	0.0014124	0.0184218	1.685E-07	0.0012508
Kong Sham Western Highway	L053	2300-0000	0.0262757	1.603E-07	0.0011894	0.0232113	1.416E-07	0.0010507	0.0205707	1.255E-07	0.0009312
Castle Peak Road - Lam Tei	L054	0000-0100	0.0215703	1.089E-07	0.0002022	0.0189836	9.588E-08	0.000178	0.0167029	8.436E-08	0.0001566
Castle Peak Road - Lam Tei	L054	0100-0200	0.0349992	1.473E-07	0.0002734	0.0308745	1.299E-07	0.0002412	0.027365	1.152E-07	0.0002138
Castle Peak Road - Lam Tei	L054	0200-0300	0.0307975	1.037E-07	0.0001925	0.0269341	9.069E-08	0.0001683	0.0238918	8.044E-08	0.0001493
Castle Peak Road - Lam Tei	L054	0300-0400	0.0378753	9.564E-08	0.0001775	0.0331583	8.373E-08	0.0001554	0.0295131	7.453E-08	0.0001383
Castle Peak Road - Lam Tei	L054	0400-0500	0.0349153	8.817E-08	0.0001636	0.0304314	7.685E-08	0.0001426	0.0272206	6.874E-08	0.0001276
Castle Peak Road - Lam Tei	L054	0500-0600	0.0513892	2.163E-07	0.0004014	0.0452979	1.906E-07	0.0003539	0.0405837	1.708E-07	0.000317
Castle Peak Road - Lam Tei	L054	0600-0700	0.0514831	3.9E-07	0.0007239	0.0454204	3.441E-07	0.0006387	0.0405372	3.071E-07	0.00057
Castle Peak Road - Lam Tei	L054	0700-0800	0.0369298	4.974E-07	0.0009231	0.0329905	4.443E-07	0.0008247	0.029328	3.95E-07	0.0007331
Castle Peak Road - Lam Tei	L054	0800-0900	0.0378064	5.092E-07	0.0009451	0.0340288	4.583E-07	0.0008506	0.0301105	4.055E-07	0.0007527
Castle Peak Road - Lam Tei	L054	0900-1000	0.05399	9.089E-07	0.001687	0.0490199	8.253E-07	0.0015317	0.0435493	7.332E-07	0.0013608
Castle Peak Road - Lam Tei	L054	1000-1100	0.0518016	7.413E-07	0.0013758	0.0470977	6.74E-07	0.0012509	0.041851	5.989E-07	0.0011116
Castle Peak Road - Lam Tei	L054	1100-1200	0.060349	9.144E-07	0.0016971	0.0549983	8.333E-07	0.0015467	0.0486152	7.366E-07	0.0013672
Castle Peak Road - Lam Tei	L054	1200-1300	0.0567731	7.646E-07	0.0014192	0.05175	6.97E-07	0.0012936	0.0456161	6.144E-07	0.0011403
Castle Peak Road - Lam Tei	L054	1300-1400	0.0477428	6.028E-07	0.0011189	0.0437867	5.529E-07	0.0010261	0.0383294	4.84E-07	0.0008982
Castle Peak Road - Lam Tei	L054	1400-1500	0.0558438	7.991E-07	0.0014832	0.0512257	7.33E-07	0.0013605	0.0449543	6.433E-07	0.001194
Castle Peak Road - Lam Tei	L054	1500-1600	0.0559067	8.941E-07	0.0016596	0.0513612	8.214E-07	0.0015246	0.044845	7.172E-07	0.0013312
Castle Peak Road - Lam Tei	L054	1600-1700	0.0520892	1.184E-06	0.0021973	0.0475922	1.082E-06	0.0020076	0.0418283	9.506E-07	0.0017644
Castle Peak Road - Lam Tei	L054	1700-1800	0.041806	1.056E-06	0.0019595	0.0379453	9.582E-07	0.0017785	0.0333476	8.421E-07	0.001563
Castle Peak Road - Lam Tei	L054	1800-1900	0.0344583	8.412E-07	0.0015612	0.0310074	7.569E-07	0.0014049	0.0274501	6.701E-07	0.0012437
Castle Peak Road - Lam Tei	L054	1900-2000	0.0366176	5.548E-07	0.0010298	0.0326166	4.942E-07	0.0009172	0.028938	4.385E-07	0.0008138
Castle Peak Road - Lam Tei	L054	2000-2100	0.0278801	3.52E-07	0.0006534	0.0248042	3.132E-07	0.0005813	0.0220066	2.779E-07	0.0005157
Castle Peak Road - Lam Tei	L054	2100-2200	0.0229419	3.283E-07	0.0006093	0.0202964	2.904E-07	0.0005391	0.01804	2.581E-07	0.0004791
Castle Peak Road - Lam Tei	L054	2200-2300	0.0214722	1.988E-07	0.000369	0.0191492	1.773E-07	0.0003291	0.0169532	1.57E-07	0.0002914
Castle Peak Road - Lam Tei	L054	2300-0000	0.0220163	1.483E-07	0.0002752	0.0194067	1.307E-07	0.0002426	0.0171752	1.157E-07	0.0002147
Castle Peak Road - Lam Tei	L055	0000-0100	0.0231143	1.113E-07	0.0002191	0.02042	9.836E-08	0.0001936	0.0180173	8.679E-08	0.0001708
Castle Peak Road - Lam Tei	L055	0100-0200	0.0376432	1.511E-07	0.0002974	0.0332967	1.337E-07	0.000263	0.0295723	1.187E-07	0.0002336
Castle Peak Road - Lam Tei	L055	0200-0300	0.033718	1.083E-07	0.0002131	0.0296061	9.507E-08	0.0001871	0.0263266	8.454E-08	0.0001664
Castle Peak Road - Lam Tei	L055	0300-0400	0.0396573	9.551E-08	0.000188	0.0348134	8.385E-08	0.000165	0.0310381	7.475E-08	0.0001471
Castle Peak Road - Lam Tei	L055	0400-0500	0.03784	9.114E-08	0.0001794	0.0331069	7.974E-08	0.0001569	0.0296783	7.148E-08	0.0001407
Castle Peak Road - Lam Tei	L055	0500-0600	0.0570768	2.291E-07	0.0004509	0.0504327	2.024E-07	0.0003984	0.0452483	1.816E-07	0.0003575
Castle Peak Road - Lam Tei	L055	0600-0700	0.0575396	6.929E-07	0.0013637	0.0509513	6.136E-07	0.0012075	0.0455703	5.488E-07	0.00108
Castle Peak Road - Lam Tei	L055	0700-0800	0.0412334	9.6E-07	0.0018893	0.0369668	8.607E-07	0.0016938	0.0329409	7.669E-07	0.0015094
Castle Peak Road - Lam Tei	L055	0800-0900	0.0413462	9.294E-07	0.0018292	0.0373458	8.395E-07	0.0016522	0.0331265	7.447E-07	0.0014655
Castle Peak Road - Lam Tei	L055	0900-1000	0.0564064	1.042E-06	0.0020498	0.0512691	9.467E-07	0.0018631	0.0455829	8.417E-07	0.0016565
Castle Peak Road - Lam Tei	L055	1000-1100	0.052388	7.571E-07	0.0014899	0.0476767	6.89E-07	0.0013559	0.042398	6.127E-07	0.0012058
Castle Peak Road - Lam Tei	L055	1100-1200	0.0611069	9.812E-07	0.001931	0.0557252	8.948E-07	0.0017609	0.0492873	7.914E-07	0.0015575
Castle Peak Road - Lam Tei	L055	1200-1300	0.0578064	8.354E-07	0.001644	0.0527265	7.619E-07	0.0014995	0.0464993	6.72E-07	0.0013224
Castle Peak Road - Lam Tei	L055	1300-1400	0.0500679	6.833E-07	0.0013448	0.0459529	6.272E-07	0.0012343	0.0402556	5.494E-07	0.0010813
Castle Peak Road - Lam Tei	L055	1400-1500	0.0586023	9.409E-07	0.0018518	0.053787	8.636E-07	0.0016997	0.0472303	7.584E-07	0.0014925
Castle Peak Road - Lam Tei	L055	1500-1600	0.0561131	9.46E-07	0.0018618	0.0515774	8.696E-07	0.0017113	0.0450604	7.597E-07	0.0014951
Castle Peak Road - Lam Tei	L055	1600-1700	0.0541467	8.694E-07	0.001711	0.0494612	7.942E-07	0.001563	0.0434697	6.98E-07	0.0013736
Castle Peak Road - Lam Tei	L055	1700-1800	0.0416555	7.023E-07	0.0013821	0.037791	6.371E-07	0.0012539	0.0332043	5.598E-07	0.0011017
Castle Peak Road - Lam Tei	L055	1800-1900	0.0385886	6.506E-07	0.0012804	0.0347156	5.853E-07	0.0011519	0.0307304	5.181E-07	0.0010196
Castle Peak Road - Lam Tei	L055	1900-2000	0.0403179	6.15E-07	0.0012103	0.0359604	5.485E-07	0.0010795	0.0319353	4.871E-07	0.0009587
Castle Peak Road - Lam Tei	L055	2000-2100	0.0296226	4.043E-07	0.0007957	0.0263946	3.602E-07	0.000709	0.0234505	3.201E-07	0.0006299
Castle Peak Road - Lam Tei	L055	2100-2200	0.0236281	3.414E-07	0.000672	0.0209428	3.026E-07	0.0005956	0.0186413	2.694E-07	0.0005302
Castle Peak Road - Lam Tei	L055	2200-2300	0.0229412	2.21E-07	0.000435	0.0205047	1.975E-07	0.0003888	0.0181849	1.752E-07	0.0003448
Castle Peak Road - Lam Tei	L055	2300-0000	0.0251375	1.614E-07	0.0003177	0.0222437	1.429E-07	0.0002812	0.019738	1.268E-07	0.0002495

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L056	0000-0100	0.020886	1.024E-07	8.626E-05	0.0183675	9.004E-08	7.586E-05	0.0161535	7.918E-08	6.672E-05
Castle Peak Road - Lam Tei	L056	0100-0200	0.033354	1.09E-07	9.184E-05	0.029391	9.605E-08	8.093E-05	0.0260304	8.507E-08	7.167E-05
Castle Peak Road - Lam Tei	L056	0200-0300	0.0309115	1.01E-07	8.511E-05	0.0270327	8.834E-08	7.443E-05	0.0239781	7.836E-08	6.602E-05
Castle Peak Road - Lam Tei	L056	0300-0400	0.0363147	8.901E-08	7.499E-05	0.0317546	7.783E-08	6.557E-05	0.0282413	6.922E-08	5.832E-05
Castle Peak Road - Lam Tei	L056	0400-0500	0.035938	8.808E-08	7.421E-05	0.0313433	7.682E-08	6.473E-05	0.0280472	6.874E-08	5.792E-05
Castle Peak Road - Lam Tei	L056	0500-0600	0.0485525	1.587E-07	0.0001337	0.0427616	1.397E-07	0.0001177	0.0382945	1.251E-07	0.0001054
Castle Peak Road - Lam Tei	L056	0600-0700	0.0480508	3.141E-07	0.0002646	0.0423626	2.769E-07	0.0002333	0.0377918	2.47E-07	0.0002081
Castle Peak Road - Lam Tei	L056	0700-0800	0.0353336	4.33E-07	0.0003648	0.0315526	3.867E-07	0.0003258	0.0280413	3.436E-07	0.0002895
Castle Peak Road - Lam Tei	L056	0800-0900	0.0350891	4.3E-07	0.0003623	0.0315613	3.868E-07	0.0003259	0.0279145	3.421E-07	0.0002882
Castle Peak Road - Lam Tei	L056	0900-1000	0.0532863	8.272E-07	0.0006969	0.0483797	7.51E-07	0.0006327	0.0429816	6.672E-07	0.0005621
Castle Peak Road - Lam Tei	L056	1000-1100	0.0502486	6.568E-07	0.0005534	0.0456821	5.972E-07	0.0005031	0.0405937	5.306E-07	0.0004471
Castle Peak Road - Lam Tei	L056	1100-1200	0.0586421	8.145E-07	0.0006862	0.0534395	7.422E-07	0.0006253	0.0472381	6.561E-07	0.0005528
Castle Peak Road - Lam Tei	L056	1200-1300	0.0559495	6.857E-07	0.0005777	0.0509989	6.25E-07	0.0005266	0.0449554	5.509E-07	0.0004642
Castle Peak Road - Lam Tei	L056	1300-1400	0.0465534	5.325E-07	0.0004486	0.0426962	4.884E-07	0.0004115	0.0373769	4.275E-07	0.0003602
Castle Peak Road - Lam Tei	L056	1400-1500	0.0541949	7.084E-07	0.0005969	0.0497136	6.499E-07	0.0005475	0.0436298	5.703E-07	0.0004805
Castle Peak Road - Lam Tei	L056	1500-1600	0.0543277	7.989E-07	0.0006731	0.0499096	7.34E-07	0.0006184	0.0435781	6.409E-07	0.0005399
Castle Peak Road - Lam Tei	L056	1600-1700	0.0513912	1.092E-06	0.0009198	0.0469577	9.975E-07	0.0008404	0.0412761	8.768E-07	0.0007387
Castle Peak Road - Lam Tei	L056	1700-1800	0.0418854	9.582E-07	0.0008073	0.0380217	8.698E-07	0.0007328	0.0334199	7.645E-07	0.0006441
Castle Peak Road - Lam Tei	L056	1800-1900	0.0347804	7.672E-07	0.0006464	0.0313039	6.905E-07	0.0005818	0.0277194	6.115E-07	0.0005152
Castle Peak Road - Lam Tei	L056	1900-2000	0.0352291	4.893E-07	0.0004122	0.031375	4.358E-07	0.0003671	0.0278354	3.866E-07	0.0003257
Castle Peak Road - Lam Tei	L056	2000-2100	0.0272061	3.334E-07	0.0002809	0.0242028	2.966E-07	0.0002499	0.0214721	2.631E-07	0.0002217
Castle Peak Road - Lam Tei	L056	2100-2200	0.0223053	2.916E-07	0.0002457	0.0197305	2.579E-07	0.0002173	0.0175371	2.292E-07	0.0001931
Castle Peak Road - Lam Tei	L056	2200-2300	0.0209662	1.713E-07	0.0001443	0.0186961	1.527E-07	0.0001287	0.016552	1.352E-07	0.0001139
Castle Peak Road - Lam Tei	L056	2300-0000	0.0212955	1.392E-07	0.0001173	0.0187619	1.226E-07	0.0001033	0.0165996	1.085E-07	9.141E-05
Ng Lau Road	L057	0000-0100	0.027822	3.142E-08	2.145E-05	0.0249806	2.821E-08	1.926E-05	0.0226859	2.562E-08	1.749E-05
Ng Lau Road	L057	0100-0200	0.0584172	6.596E-08	4.503E-05	0.0535502	6.047E-08	4.128E-05	0.0496482	5.606E-08	3.827E-05
Ng Lau Road	L057	0200-0300	0.0380176	4.293E-08	2.931E-05	0.0340604	3.846E-08	2.626E-05	0.031197	3.523E-08	2.405E-05
Ng Lau Road	L057	0300-0400	0.0445315	5.028E-08	3.433E-05	0.0400186	4.519E-08	3.085E-05	0.0368169	4.157E-08	2.838E-05
Ng Lau Road	L057	0400-0500	0.043502	4.912E-08	3.353E-05	0.0390374	4.408E-08	3.009E-05	0.0360995	4.076E-08	2.783E-05
Ng Lau Road	L057	0500-0600	0.1551083	1.751E-07	0.0001196	0.1439962	1.626E-07	0.000111	0.1354733	1.53E-07	0.0001044
Ng Lau Road	L057	0600-0700	0.1783972	4.029E-07	0.000275	0.165401	3.735E-07	0.000255	0.1549377	3.499E-07	0.0002389
Ng Lau Road	L057	0700-0800	0.1305455	4.422E-07	0.0003019	0.1218039	4.126E-07	0.0002817	0.1136975	3.852E-07	0.0002629
Ng Lau Road	L057	0800-0900	0.1298558	4.399E-07	0.0003003	0.1216337	4.12E-07	0.0002813	0.1131115	3.832E-07	0.0002616
Ng Lau Road	L057	0900-1000	0.1778405	6.024E-07	0.0004113	0.1673795	5.67E-07	0.0003871	0.1559222	5.282E-07	0.0003606
Ng Lau Road	L057	1000-1100	0.1424145	3.216E-07	0.0002196	0.1342937	3.033E-07	0.000207	0.125338	2.831E-07	0.0001932
Ng Lau Road	L057	1100-1200	0.1778766	4.017E-07	0.0002742	0.1681904	3.798E-07	0.0002593	0.1567145	3.539E-07	0.0002416
Ng Lau Road	L057	1200-1300	0.1695559	3.829E-07	0.0002614	0.1603744	3.622E-07	0.0002473	0.1492175	3.37E-07	0.00023
Ng Lau Road	L057	1300-1400	0.1375023	3.105E-07	0.000212	0.1303168	2.943E-07	0.0002009	0.1205936	2.723E-07	0.0001859
Ng Lau Road	L057	1400-1500	0.1937866	4.376E-07	0.0002988	0.1840832	4.157E-07	0.0002838	0.1709602	3.861E-07	0.0002636
Ng Lau Road	L057	1500-1600	0.1669724	3.771E-07	0.0002574	0.1585766	3.581E-07	0.0002445	0.146614	3.311E-07	0.000226
Ng Lau Road	L057	1600-1700	0.1414771	4.793E-07	0.0003272	0.1334906	4.522E-07	0.0003087	0.1234028	4.18E-07	0.0002854
Ng Lau Road	L057	1700-1800	0.1056661	3.579E-07	0.0002444	0.0992244	3.361E-07	0.0002295	0.0917058	3.107E-07	0.0002121
Ng Lau Road	L057	1800-1900	0.0924939	3.133E-07	0.0002139	0.0863445	2.925E-07	0.0001997	0.080101	2.713E-07	0.0001852
Ng Lau Road	L057	1900-2000	0.1323245	2.988E-07	0.000204	0.1233491	2.786E-07	0.0001902	0.1150823	2.599E-07	0.0001774
Ng Lau Road	L057	2000-2100	0.0513902	1.161E-07	7.923E-05	0.0474532	1.072E-07	7.316E-05	0.0439651	9.929E-08	6.778E-05
Ng Lau Road	L057	2100-2200	0.048672	1.099E-07	7.504E-05	0.0448392	1.013E-07	6.913E-05	0.0416553	9.407E-08	6.422E-05
Ng Lau Road	L057	2200-2300	0.0562454	1.27E-07	8.671E-05	0.0521138	1.177E-07	8.034E-05	0.048347	1.092E-07	7.454E-05
Ng Lau Road	L057	2300-0000	0.0308416	3.483E-08	2.377E-05	0.0280996	3.173E-08	2.166E-05	0.0258785	2.922E-08	1.995E-05
Ng Lau Road	L058	0000-0100	0.0271459	3.065E-08	2.14E-05	0.0242954	2.743E-08	1.916E-05	0.0220706	2.492E-08	1.74E-05
Ng Lau Road	L058	0100-0200	0.0785174	8.866E-08	6.191E-05	0.0724556	8.182E-08	5.713E-05	0.0674931	7.621E-08	5.321E-05
Ng Lau Road	L058	0200-0300	0.0351911	3.974E-08	2.775E-05	0.0314299	3.549E-08	2.478E-05	0.0287695	3.249E-08	2.268E-05
Ng Lau Road	L058	0300-0400	0.0722433	8.158E-08	5.696E-05	0.065997	7.452E-08	5.204E-05	0.0613102	6.923E-08	4.834E-05
Ng Lau Road	L058	0400-0500	0.0658578	7.437E-08	5.193E-05	0.0598322	6.756E-08	4.717E-05	0.0557095	6.291E-08	4.392E-05
Ng Lau Road	L058	0500-0600	0.1646179	1.859E-07	0.0001298	0.1527757	1.725E-07	0.0001205	0.1436881	1.622E-07	0.0001133
Ng Lau Road	L058	0600-0700	0.2278756	5.146E-07	0.0003593	0.2117234	4.781E-07	0.0003339	0.1986747	4.487E-07	0.0003133
Ng Lau Road	L058	0700-0800	0.1805017	6.115E-07	0.0004269	0.1686595	5.713E-07	0.0003989	0.1576383	5.34E-07	0.0003729
Ng Lau Road	L058	0800-0900	0.1828944	6.196E-07	0.0004326	0.1715773	5.812E-07	0.0004058	0.1597727	5.412E-07	0.0003779
Ng Lau Road	L058	0900-1000	0.2173561	7.363E-07	0.0005141	0.2048557	6.94E-07	0.0004846	0.1911103	6.474E-07	0.000452
Ng Lau Road	L058	1000-1100	0.1790225	4.043E-07	0.0002823	0.169042	3.818E-07	0.0002666	0.1579693	3.568E-07	0.0002491
Ng Lau Road	L058	1100-1200	0.210042	4.743E-07	0.0003312	0.1987389	4.488E-07	0.0003134	0.1853205	4.185E-07	0.0002922
Ng Lau Road	L058	1200-1300	0.2015178	4.551E-07	0.0003178	0.1907043	4.307E-07	0.0003007	0.1775668	4.01E-07	0.00028
Ng Lau Road	L058	1300-1400	0.1544262	3.487E-07	0.0002435	0.1463538	3.305E-07	0.0002308	0.1354168	3.058E-07	0.0002135
Ng Lau Road	L058	1400-1500	0.2138858	4.83E-07	0.0003373	0.2031922	4.589E-07	0.0003204	0.1887409	4.262E-07	0.0002976
Ng Lau Road	L058	1500-1600	0.2191454	7.424E-07	0.0005184	0.2079904	7.046E-07	0.000492	0.1921116	6.508E-07	0.0004544
Ng Lau Road	L058	1600-1700	0.1539924	5.217E-07	0.0003642	0.1454389	4.927E-07	0.000344	0.1346423	4.561E-07	0.0003185
Ng Lau Road	L058	1700-1800	0.0976295	3.307E-07	0.0002309	0.0917069	3.107E-07	0.0002169	0.0848609	2.875E-07	0.0002007
Ng Lau Road	L058	1800-1900	0.0754477	2.556E-07	0.0001785	0.0703355	2.383E-07	0.0001664	0.0652085	2.209E-07	0.0001542
Ng Lau Road	L058	1900-2000	0.1848969	6.263E-07	0.0004373	0.1722902	5.836E-07	0.0004075	0.160592	5.44E-07	0.0003799
Ng Lau Road	L058	2000-2100	0.0882178	1.992E-07	0.0001391	0.0820438	1.853E-07	0.0001294	0.0765318	1.728E-07	0.0001207
Ng Lau Road	L058	2100-2200	0.0593246	1.34E-07	9.355E-05	0.0547694	1.237E-07	8.637E-05	0.0509915	1.152E-07	8.041E-05
Ng Lau Road	L058	2200-2300	0.0758487	1.713E-07	0.0001196	0.0705808	1.594E-07	0.0001113	0.0657372	1.485E-07	0.0001037
Ng Lau Road	L058	2300-0000	0.0675589	7.629E-08	5.327E-05	0.0625433	7.062E-08	4.931E-05	0.0583125	6.585E-08	4.598E-05
Tung Lei Path	L059	0000-0100	0.0111869	1.705E-08	1.682E-05	0.0096119	1.465E-08	1.445E-05	0.0086483	1.318E-08	1.3E-05
Tung Lei Path	L059	0100-0200	0.0153045	2.333E-08	2.301E-05	0.0131981	2.012E-08	1.984E-05	0.0118985	1.814E-08	1.789E-05
Tung Lei Path	L059	0200-0300	0.0154045	2.348E-08	2.316E-05	0.0131788	2.009E-08	1.981E-05	0.0119004	1.814E-08	1.789E-05
Tung Lei Path	L059	0300-0400	0.0154045	2.348E-08	2.316E-05	0.0131997	2.012E-08	1.984E-05	0.0119292	1.819E-08	1.793E-05
Tung Lei Path	L059	0400-0500	0.0155986	2.378E-08	2.345E-05	0.0132116	2.014E-08	1.986E-05	0.0119642	1.824E-08	1.799E-05
Tung Lei Path	L059	0500-0600	0.2318509	3.534E-07	0.0003485	0.2162228	3.296E-07	0.000325	0.2041177	3.112E-07	0.0003068
Tung Lei Path	L059	0600-0700	0.2393359	3.649E-07	0.0003598	0.2247434	3.426E-07	0.0003379	0.2129592	3.246E-07	0.0003201
Tung Lei Path	L059	0700-0800	0.1685385	2.569E-07	0.0002534	0.1591193	2.426E-07	0.0002392	0.1503323	2.292E-07	0.000226
Tung Lei Path	L059	0800-0900	0.1827205	2.786E-07	0.0002747	0.1732928	2.642E-07	0.0002605	0.1633916	2.491E-07	0.0002456
Tung Lei Path	L059	0900-1000	0.2192372	3.342E-07	0.0003296	0.2081037	3.172E-07	0.0003128	0.1958276	2.985E-07	0.0002944
Tung Lei Path	L059	1000-1100	0.1554857	2.37E-07	0.0002337	0.1478115	2.253E-07	0.0002222	0.1392722	2.123E-07	0.0002094
Tung Lei Path	L059	1100-1200	0.2205029	3.362E-07	0.0003315	0.2097616	3.198E-07	0.0003153	0.1969566	3.003E-07	0.0002961
Tung Lei Path	L059	1200-1300	0.1889912	2.881E-07	0.0002841	0.179271	2.733E-07	0.0002695	0.1674977	2.553E-07	0.0002518
Tung Lei Path	L059	1300-1400	0.1581087	2.41E-07	0.0002377	0.1507779	2.299E-07	0.0002267	0.1409437	2.149E-07	0.0002119
Tung Lei Path	L059	1400-1500	0.2604428	3.97E-07	0.0003915	0.2486219	3.79E-07	0.0003737	0.2326652	3.547E-07	0.0003498
Tung Lei Path	L059	1500-1600	0.2267188	3.456E-07	0.0003408	0.2160547	3.294E-07	0.0003248	0.2009167	3.063E-07	0.000302
Tung Lei Path	L059	1600-1700	0.1717145	2.618E-07	0.0002581	0.1629861	2.485E-07	0.000245	0.1519463	2.316E-07	0.0002284
Tung Lei Path	L059	1700-1800	0.0953212	1.453E-07	0.0001433	0.0899369	1.371E-07	0.0001352	0.0837063	1.276E-07	0.0001258
Tung Lei Path	L059	1800-1900	0.1196714	1.824E-07	0.0001799	0.1125717	1.716E-07	0.0001692	0.1053582	1.606E-07	0.0001584
Tung Lei Path	L059	1900-2000	0.1532983	2.337E-07	0.0002304	0.143542	2.188E-07	0.0002158	0.1345628	2.051E-07	0.0002023
Tung Lei Path	L059	2000-2100	0.0843083	1.285E-07	0.0001267	0.0791186	1.206E-07	0.0001189	0.0745349	1.136E-07	0.000112
Tung Lei Path	L059	2100-2200	0.0631023	9.62E-08	9.486E-05	0.0585583	8.927E-08	8.803E-05	0.0547638	8.349E-08	8.232E-05
Tung Lei Path	L059	2200-2300	0.0093654	1.428E-08	1.408E-05	0.0082226	1.254E-08	1.236E-05	0.0074421	1.135E-08	1.119E-05
Tung Lei Path	L059	2300-0000	0.0090097	1.374E-08	1.354E-05	0.007783	1.186E-08	1.17E-05	0.0070345	1.072E-08	1.057E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tung Lei Path	L060	0000-0100	0.028172	4.305E-08	4.319E-05	0.02428	3.71E-08	3.722E-05	0.0219491	3.354E-08	3.365E-05
Tung Lei Path	L060	0100-0200	0.028172	4.305E-08	4.319E-05	0.0243429	3.72E-08	3.732E-05	0.0219897	3.36E-08	3.371E-05
Tung Lei Path	L060	0200-0300	0.028272	4.321E-08	4.334E-05	0.0242927	3.712E-08	3.724E-05	0.0219905	3.361E-08	3.371E-05
Tung Lei Path	L060	0300-0400	0.028272	4.321E-08	4.334E-05	0.0243345	3.719E-08	3.73E-05	0.0220449	3.369E-08	3.379E-05
Tung Lei Path	L060	0400-0500	0.0286238	4.374E-08	4.388E-05	0.0243522	3.722E-08	3.733E-05	0.0221042	3.378E-08	3.388E-05
Tung Lei Path	L060	0500-0600	0.3405153	5.204E-07	0.000522	0.3176571	4.854E-07	0.000487	0.2999086	4.583E-07	0.0004597
Tung Lei Path	L060	0600-0700	0.0200772	3.068E-08	3.078E-05	0.0169079	2.584E-08	2.592E-05	0.0152343	2.328E-08	2.335E-05
Tung Lei Path	L060	0700-0800	0.023872	3.648E-08	3.659E-05	0.0211815	3.237E-08	3.247E-05	0.0191244	2.923E-08	2.932E-05
Tung Lei Path	L060	0800-0900	0.0237111	3.624E-08	3.635E-05	0.0212242	3.244E-08	3.254E-05	0.0191109	2.921E-08	2.93E-05
Tung Lei Path	L060	0900-1000	0.3008291	4.597E-07	0.0004612	0.2845486	4.348E-07	0.0004362	0.2666784	4.075E-07	0.0004088
Tung Lei Path	L060	1000-1100	0.2141536	3.273E-07	0.0003283	0.2019176	3.086E-07	0.0003095	0.1885939	2.882E-07	0.0002891
Tung Lei Path	L060	1100-1200	0.2723429	4.162E-07	0.0004175	0.2580219	3.943E-07	0.0003955	0.2413405	3.688E-07	0.00037
Tung Lei Path	L060	1200-1300	0.2089642	3.193E-07	0.0003203	0.1969423	3.01E-07	0.0003019	0.1823925	2.787E-07	0.0002796
Tung Lei Path	L060	1300-1400	0.2313994	3.536E-07	0.0003547	0.2200551	3.363E-07	0.0003373	0.2047506	3.129E-07	0.0003139
Tung Lei Path	L060	1400-1500	0.3969826	6.067E-07	0.0006086	0.3781429	5.779E-07	0.0005797	0.3525805	5.388E-07	0.0005405
Tung Lei Path	L060	1500-1600	0.3631364	5.549E-07	0.0005567	0.3455311	5.28E-07	0.0005297	0.3203346	4.895E-07	0.0004911
Tung Lei Path	L060	1600-1700	0.355977	5.44E-07	0.0005457	0.3377358	5.161E-07	0.0005177	0.314457	4.806E-07	0.000482
Tung Lei Path	L060	1700-1800	0.2213268	3.382E-07	0.0003393	0.2088877	3.192E-07	0.0003202	0.1943334	2.97E-07	0.0002979
Tung Lei Path	L060	1800-1900	0.3060296	4.677E-07	0.0004691	0.2877928	4.398E-07	0.0004412	0.2690509	4.112E-07	0.0004124
Tung Lei Path	L060	1900-2000	0.4342188	6.636E-07	0.0006656	0.4077946	6.232E-07	0.0006251	0.3830942	5.854E-07	0.0005873
Tung Lei Path	L060	2000-2100	0.2306874	3.525E-07	0.0003536	0.2161029	3.303E-07	0.0003313	0.2029613	3.102E-07	0.0003111
Tung Lei Path	L060	2100-2200	0.1393286	2.129E-07	0.0002136	0.1299982	1.987E-07	0.0001993	0.1220532	1.865E-07	0.0001871
Tung Lei Path	L060	2200-2300	0.230224	3.518E-07	0.0003529	0.2164388	3.308E-07	0.0003318	0.2033183	3.107E-07	0.0003117
Tung Lei Path	L060	2300-0000	0.1829536	2.796E-07	0.0002805	0.1709271	2.612E-07	0.000262	0.1605633	2.454E-07	0.0002461
Ng Lau Road	L061	0000-0100	0.0537328	8.156E-08	0.0001468	0.0493512	7.491E-08	0.0001348	0.0455983	6.921E-08	0.0001246
Ng Lau Road	L061	0100-0200	0.084082	1.276E-07	0.0002297	0.0777003	1.179E-07	0.0002123	0.0724382	1.1E-07	0.0001979
Ng Lau Road	L061	0200-0300	0.0356889	5.417E-08	9.751E-05	0.0318116	4.829E-08	8.691E-05	0.0290829	4.414E-08	7.946E-05
Ng Lau Road	L061	0300-0400	0.0445315	6.759E-08	0.0001217	0.0400186	6.074E-08	0.0001093	0.0368169	5.588E-08	0.0001006
Ng Lau Road	L061	0400-0500	0.0437571	6.642E-08	0.0001195	0.039229	5.955E-08	0.0001072	0.0362572	5.503E-08	9.906E-05
Ng Lau Road	L061	0500-0600	0.1556184	2.362E-07	0.0004252	0.1443828	2.192E-07	0.0003945	0.1357902	2.061E-07	0.000371
Ng Lau Road	L061	0600-0700	0.1771506	5.378E-07	0.000968	0.1642741	4.987E-07	0.0008976	0.153914	4.673E-07	0.000841
Ng Lau Road	L061	0700-0800	0.1380333	6.286E-07	0.0011314	0.1288311	5.867E-07	0.0010559	0.1202881	5.478E-07	0.0009859
Ng Lau Road	L061	0800-0900	0.1394115	6.348E-07	0.0011427	0.1306519	5.949E-07	0.0010709	0.1215547	5.535E-07	0.0009963
Ng Lau Road	L061	0900-1000	0.1690296	5.131E-07	0.0009236	0.1593727	4.838E-07	0.0008708	0.1487969	4.517E-07	0.0008131
Ng Lau Road	L061	1000-1100	0.148977	4.523E-07	0.000814	0.1405059	4.265E-07	0.0007677	0.1311587	3.982E-07	0.0007167
Ng Lau Road	L061	1100-1200	0.198471	6.025E-07	0.0010845	0.1877851	5.701E-07	0.0010261	0.1750928	5.315E-07	0.0009567
Ng Lau Road	L061	1200-1300	0.1846002	5.604E-07	0.0010087	0.1745853	5.3E-07	0.000954	0.1623984	4.93E-07	0.0008874
Ng Lau Road	L061	1300-1400	0.1510154	4.585E-07	0.0008252	0.1431815	4.347E-07	0.0007824	0.1325466	4.024E-07	0.0007243
Ng Lau Road	L061	1400-1500	0.211045	6.407E-07	0.0011532	0.2004839	6.086E-07	0.0010955	0.1861797	5.652E-07	0.0010173
Ng Lau Road	L061	1500-1600	0.1747837	5.306E-07	0.000955	0.1659802	5.039E-07	0.0009069	0.1534258	4.658E-07	0.0008383
Ng Lau Road	L061	1600-1700	0.1580085	7.195E-07	0.0012951	0.1491164	6.79E-07	0.0012222	0.1378635	6.278E-07	0.00113
Ng Lau Road	L061	1700-1800	0.112789	5.136E-07	0.0009244	0.1059241	4.823E-07	0.0008682	0.0979126	4.459E-07	0.0008025
Ng Lau Road	L061	1800-1900	0.1100767	5.013E-07	0.0009022	0.1028156	4.682E-07	0.0008427	0.0954229	4.345E-07	0.0007821
Ng Lau Road	L061	1900-2000	0.1460796	4.435E-07	0.0007982	0.1362336	4.136E-07	0.0007444	0.1271549	3.86E-07	0.0006948
Ng Lau Road	L061	2000-2100	0.0648669	1.969E-07	0.0003544	0.0600581	1.823E-07	0.0003282	0.0557863	1.694E-07	0.0003048
Ng Lau Road	L061	2100-2200	0.0519256	1.576E-07	0.0002837	0.0478544	1.453E-07	0.0002615	0.0444645	1.35E-07	0.000243
Ng Lau Road	L061	2200-2300	0.0781587	2.373E-07	0.0004271	0.0726387	2.205E-07	0.0003969	0.0675199	2.05E-07	0.0003689
Ng Lau Road	L061	2300-0000	0.0310813	4.718E-08	8.492E-05	0.0282895	4.294E-08	7.729E-05	0.0260349	3.952E-08	7.113E-05
Ng Lau Road	L062	0000-0100	0.0268999	4.085E-08	7.241E-05	0.0241037	3.66E-08	6.488E-05	0.0219146	3.328E-08	5.899E-05
Ng Lau Road	L062	0100-0200	0.099956	1.518E-07	0.0002691	0.0927652	1.409E-07	0.0002497	0.0867887	1.318E-07	0.0002336
Ng Lau Road	L062	0200-0300	0.0351911	5.344E-08	9.473E-05	0.0314299	4.773E-08	8.46E-05	0.0287695	4.369E-08	7.744E-05
Ng Lau Road	L062	0300-0400	0.0663616	1.008E-07	0.0001786	0.0604565	9.181E-08	0.0001627	0.0560866	8.517E-08	0.000151
Ng Lau Road	L062	0400-0500	0.0570286	8.661E-08	0.0001535	0.0516446	7.843E-08	0.000139	0.048008	7.291E-08	0.0001292
Ng Lau Road	L062	0500-0600	0.201944	3.067E-07	0.0005436	0.1881465	2.857E-07	0.0005064	0.1774792	2.695E-07	0.0004777
Ng Lau Road	L062	0600-0700	0.2427643	7.373E-07	0.0013069	0.2257741	6.857E-07	0.0012155	0.2119942	6.439E-07	0.0011413
Ng Lau Road	L062	0700-0800	0.195323	8.899E-07	0.0015773	0.1827185	8.324E-07	0.0014755	0.1709286	7.787E-07	0.0013803
Ng Lau Road	L062	0800-0900	0.1978007	9.012E-07	0.0015973	0.185755	8.463E-07	0.0015	0.1731312	7.888E-07	0.0013981
Ng Lau Road	L062	0900-1000	0.232223	1.058E-06	0.0018753	0.2190207	9.978E-07	0.0017687	0.2044752	9.316E-07	0.0016512
Ng Lau Road	L062	1000-1100	0.1742633	5.293E-07	0.0009381	0.164571	4.998E-07	0.000886	0.1538337	4.672E-07	0.0008282
Ng Lau Road	L062	1100-1200	0.2125905	6.457E-07	0.0011445	0.201237	6.112E-07	0.0010834	0.1877635	5.703E-07	0.0010108
Ng Lau Road	L062	1200-1300	0.1990398	6.045E-07	0.0010715	0.1883431	5.72E-07	0.0010139	0.1753416	5.326E-07	0.000944
Ng Lau Road	L062	1300-1400	0.1649235	5.009E-07	0.0008879	0.1564239	4.751E-07	0.0008421	0.144902	4.401E-07	0.0007801
Ng Lau Road	L062	1400-1500	0.2402789	1.095E-06	0.0019403	0.2280136	1.039E-06	0.0018413	0.2114188	9.632E-07	0.0017073
Ng Lau Road	L062	1500-1600	0.2285556	1.041E-06	0.0018456	0.2169419	9.884E-07	0.0017519	0.200382	9.129E-07	0.0016181
Ng Lau Road	L062	1600-1700	0.1516666	6.91E-07	0.0012247	0.1432821	6.528E-07	0.001157	0.1326998	6.046E-07	0.0010716
Ng Lau Road	L062	1700-1800	0.0930503	4.239E-07	0.0007514	0.0873754	3.981E-07	0.0007056	0.0808282	3.682E-07	0.0006527
Ng Lau Road	L062	1800-1900	0.0754477	3.437E-07	0.0006093	0.0703355	3.204E-07	0.000568	0.0652085	2.971E-07	0.0005266
Ng Lau Road	L062	1900-2000	0.1791756	8.163E-07	0.0014469	0.166972	7.607E-07	0.0013483	0.1556427	7.091E-07	0.0012569
Ng Lau Road	L062	2000-2100	0.0871274	2.646E-07	0.0004691	0.0810724	2.462E-07	0.0004365	0.0756643	2.298E-07	0.0004073
Ng Lau Road	L062	2100-2200	0.0658655	2.001E-07	0.0003546	0.0609847	1.852E-07	0.0003283	0.0568958	1.728E-07	0.0003063
Ng Lau Road	L062	2200-2300	0.0744884	2.262E-07	0.000401	0.0693509	2.106E-07	0.0003734	0.0646349	1.963E-07	0.000348
Ng Lau Road	L062	2300-0000	0.0737509	1.12E-07	0.0001985	0.0685714	1.041E-07	0.0001846	0.0641597	9.744E-08	0.0001727
Tsing Chuen Wai Road	L063	0000-0100	0.0353248	4.289E-08	0.000344	0.0321569	3.904E-08	0.0003132	0.0294788	3.579E-08	0.0002871
Tsing Chuen Wai Road	L063	0100-0200	0.0428566	5.203E-08	0.0004174	0.0389362	4.727E-08	0.0003792	0.035825	4.349E-08	0.0003489
Tsing Chuen Wai Road	L063	0200-0300	0.0515677	6.261E-08	0.0005022	0.0468749	5.691E-08	0.0004565	0.043378	5.266E-08	0.0004225
Tsing Chuen Wai Road	L063	0300-0400	0.0549962	6.677E-08	0.0005356	0.0499975	6.07E-08	0.0004869	0.0463912	5.632E-08	0.0004518
Tsing Chuen Wai Road	L063	0400-0500	0.059885	7.27E-08	0.0005832	0.0545117	6.618E-08	0.0005309	0.0507546	6.162E-08	0.0004943
Tsing Chuen Wai Road	L063	0500-0600	0.0518711	6.297E-08	0.0005052	0.0470674	5.714E-08	0.0004584	0.0435782	5.291E-08	0.0004244
Tsing Chuen Wai Road	L063	0600-0700	0.1318437	1.601E-07	0.0012841	0.121794	1.479E-07	0.0011862	0.1135201	1.378E-07	0.0011056
Tsing Chuen Wai Road	L063	0700-0800	0.0872429	2.118E-07	0.0016994	0.0808455	1.963E-07	0.0015748	0.07487	1.818E-07	0.0014584
Tsing Chuen Wai Road	L063	0800-0900	0.1056122	2.564E-07	0.0020572	0.0986038	2.394E-07	0.0019207	0.0911945	2.214E-07	0.0017764
Tsing Chuen Wai Road	L063	0900-1000	0.0836056	2.03E-07	0.0016285	0.0781859	1.898E-07	0.001523	0.0724413	1.759E-07	0.0014111
Tsing Chuen Wai Road	L063	1000-1100	0.0959319	2.329E-07	0.0018686	0.0899138	2.183E-07	0.0017514	0.083335	2.023E-07	0.0016233
Tsing Chuen Wai Road	L063	1100-1200	0.1028045	2.496E-07	0.0020025	0.0966899	2.348E-07	0.0018834	0.0896183	2.176E-07	0.0017457
Tsing Chuen Wai Road	L063	1200-1300	0.1154713	2.804E-07	0.0022493	0.1084279	2.633E-07	0.0021121	0.0999575	2.427E-07	0.0019471
Tsing Chuen Wai Road	L063	1300-1400	0.0647288	7.859E-08	0.0006304	0.060941	7.399E-08	0.0005935	0.0559393	6.791E-08	0.0005448
Tsing Chuen Wai Road	L063	1400-1500	0.0755589	9.173E-08	0.0007359	0.0713987	8.668E-08	0.0006954	0.065876	7.998E-08	0.0006416
Tsing Chuen Wai Road	L063	1500-1600	0.0955008	2.319E-07	0.0018602	0.0899705	2.185E-07	0.0017525	0.0823368	1.999E-07	0.0016038
Tsing Chuen Wai Road	L063	1600-1700	0.0702117	1.705E-07	0.0013676	0.0659214	1.601E-07	0.0012841	0.0605664	1.471E-07	0.0011798
Tsing Chuen Wai Road	L063	1700-1800	0.0534839	1.299E-07	0.0010418	0.0499486	1.213E-07	0.0009729	0.0458078	1.112E-07	0.0008923
Tsing Chuen Wai Road	L063	1800-1900	0.0488571	1.186E-07	0.0009517	0.0452417	1.099E-07	0.0008813	0.0416353	1.011E-07	0.000811
Tsing Chuen Wai Road	L063	1900-2000	0.0451652	1.097E-07	0.0008798	0.0415341	1.009E-07	0.000809	0.0382618	9.29E-08	0.0007453
Tsing Chuen Wai Road	L063	2000-2100	0.039494	9.59E-08	0.0007693	0.0361968	8.789E-08	0.0007051	0.0332631	8.077E-08	0.0006479
Tsing Chuen Wai Road	L063	2100-2200	0.0245024	5.95E-08	0.0004773	0.0221827	5.386E-08	0.0004321	0.0203068	4.931E-08	0.0003956
Tsing Chuen Wai Road	L063	2200-2300	0.0163985	1.991E-08	0.0001597	0.0148183	1.799E-08	0.0001443	0.0134839	1.637E-08	0.0001313
Tsing Chuen Wai Road	L063	2300-0000	0.026129	3.172E-08	0.0002545	0.0236633	2.873E-08	0.0002305	0.0216673	2.631E-08	0.000211

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L064	0000-0100	0.0533607	8.172E-08	0.0001455	0.0489169	7.492E-08	0.0001334	0.045154	6.915E-08	0.0001232
Ng Lau Road	L064	0100-0200	0.1175722	1.801E-07	0.0003207	0.1091734	1.672E-07	0.0002978	0.1021532	1.565E-07	0.0002786
Ng Lau Road	L064	0200-0300	0.0447484	6.853E-08	0.0001221	0.0402003	6.157E-08	0.0001096	0.0369202	5.654E-08	0.0001007
Ng Lau Road	L064	0300-0400	0.0450293	6.896E-08	0.0001228	0.0404007	6.187E-08	0.0001102	0.0371311	5.687E-08	0.0001013
Ng Lau Road	L064	0400-0500	0.0442673	6.78E-08	0.0001207	0.0396122	6.067E-08	0.000108	0.0365725	5.601E-08	9.975E-05
Ng Lau Road	L064	0500-0600	0.1968685	3.015E-07	0.000537	0.1830929	2.804E-07	0.0004994	0.1724869	2.642E-07	0.0004705
Ng Lau Road	L064	0600-0700	0.1856292	2.843E-07	0.0005063	0.1727132	2.645E-07	0.0004711	0.162358	2.487E-07	0.0004428
Ng Lau Road	L064	0700-0800	0.1575778	4.827E-07	0.0008596	0.1473946	4.515E-07	0.0008041	0.1380312	4.228E-07	0.000753
Ng Lau Road	L064	0800-0900	0.1545492	4.734E-07	0.0008431	0.1451666	4.447E-07	0.0007919	0.135447	4.149E-07	0.0007389
Ng Lau Road	L064	0900-1000	0.2087337	6.394E-07	0.0011387	0.1969994	6.034E-07	0.0010747	0.1840996	5.639E-07	0.0010043
Ng Lau Road	L064	1000-1100	0.1816101	5.563E-07	0.0009907	0.1714061	5.25E-07	0.000935	0.1601064	4.904E-07	0.0008734
Ng Lau Road	L064	1100-1200	0.2212978	6.778E-07	0.0012072	0.2094373	6.415E-07	0.0011425	0.1953426	5.983E-07	0.0010656
Ng Lau Road	L064	1200-1300	0.2113251	6.473E-07	0.0011528	0.200023	6.127E-07	0.0010912	0.1862868	5.706E-07	0.0010162
Ng Lau Road	L064	1300-1400	0.1594655	4.885E-07	0.0008699	0.1511699	4.63E-07	0.0008247	0.1399477	4.287E-07	0.0007634
Ng Lau Road	L064	1400-1500	0.24854	7.613E-07	0.0013558	0.2361661	7.234E-07	0.0012883	0.2194184	6.721E-07	0.001197
Ng Lau Road	L064	1500-1600	0.2104668	6.447E-07	0.0011481	0.200032	6.127E-07	0.0010912	0.1851593	5.672E-07	0.0010101
Ng Lau Road	L064	1600-1700	0.1626108	4.981E-07	0.0008871	0.1537686	4.71E-07	0.0008388	0.1425616	4.367E-07	0.0007777
Ng Lau Road	L064	1700-1800	0.1290681	5.93E-07	0.0010561	0.1212694	5.572E-07	0.0009923	0.1121564	5.153E-07	0.0009177
Ng Lau Road	L064	1800-1900	0.1304429	5.993E-07	0.0010674	0.1219549	5.603E-07	0.0009979	0.1132987	5.206E-07	0.0009271
Ng Lau Road	L064	1900-2000	0.1955277	5.989E-07	0.0010666	0.1825578	5.592E-07	0.0009959	0.1705544	5.224E-07	0.0009304
Ng Lau Road	L064	2000-2100	0.0769526	2.357E-07	0.0004198	0.0714001	2.187E-07	0.0003895	0.0664621	2.036E-07	0.0003626
Ng Lau Road	L064	2100-2200	0.0748463	2.293E-07	0.0004083	0.069246	2.121E-07	0.0003777	0.0645277	1.977E-07	0.000352
Ng Lau Road	L064	2200-2300	0.0586749	8.986E-08	0.00016	0.0545331	8.352E-08	0.0001487	0.0507627	7.774E-08	0.0001385
Ng Lau Road	L064	2300-0000	0.0518211	7.937E-08	0.0001413	0.0476141	7.292E-08	0.0001299	0.044139	6.76E-08	0.0001204
Ng Lau Road	L065	0000-0100	0.0274953	4.211E-08	7.538E-05	0.0246686	3.778E-08	6.763E-05	0.0224238	3.435E-08	6.148E-05
Ng Lau Road	L065	0100-0200	0.0933854	1.43E-07	0.000256	0.0866284	1.327E-07	0.0002375	0.0810235	1.241E-07	0.0002221
Ng Lau Road	L065	0200-0300	0.0429723	6.582E-08	0.0001178	0.0387386	5.934E-08	0.0001062	0.0356429	5.459E-08	9.772E-05
Ng Lau Road	L065	0300-0400	0.0503494	7.712E-08	0.000138	0.0455088	6.971E-08	0.0001248	0.0420251	6.437E-08	0.0001152
Ng Lau Road	L065	0400-0500	0.0631033	9.665E-08	0.000173	0.0573202	8.78E-08	0.0001571	0.0533797	8.176E-08	0.0001463
Ng Lau Road	L065	0500-0600	0.1898076	2.907E-07	0.0005204	0.176786	2.708E-07	0.0004847	0.1667241	2.554E-07	0.0004571
Ng Lau Road	L065	0600-0700	0.2149454	6.585E-07	0.0011786	0.1995384	6.113E-07	0.0010941	0.1870495	5.73E-07	0.0010256
Ng Lau Road	L065	0700-0800	0.180411	1.105E-06	0.0019784	0.1679156	1.029E-06	0.0018414	0.1562531	9.573E-07	0.0017135
Ng Lau Road	L065	0800-0900	0.1880585	1.152E-06	0.0020623	0.1759348	1.078E-06	0.0019293	0.1632175	1E-06	0.0017899
Ng Lau Road	L065	0900-1000	0.2020957	1.238E-06	0.0022162	0.189835	1.163E-06	0.0020818	0.1763613	1.081E-06	0.001934
Ng Lau Road	L065	1000-1100	0.1589492	7.304E-07	0.0013073	0.1497497	6.881E-07	0.0012316	0.139517	6.411E-07	0.0011475
Ng Lau Road	L065	1100-1200	0.1839033	8.451E-07	0.0015125	0.1736066	7.977E-07	0.0014278	0.1613965	7.416E-07	0.0013274
Ng Lau Road	L065	1200-1300	0.1747308	8.029E-07	0.0014371	0.1648294	7.574E-07	0.0013557	0.1527848	7.021E-07	0.0012566
Ng Lau Road	L065	1300-1400	0.1533399	7.046E-07	0.0012612	0.1451116	6.668E-07	0.0011935	0.1339155	6.154E-07	0.0011014
Ng Lau Road	L065	1400-1500	0.1904712	8.752E-07	0.0015665	0.1805739	8.298E-07	0.0014851	0.1672331	7.685E-07	0.0013754
Ng Lau Road	L065	1500-1600	0.199892	1.225E-06	0.002192	0.1890439	1.158E-06	0.0020731	0.1735722	1.063E-06	0.0019034
Ng Lau Road	L065	1600-1700	0.1263299	7.74E-07	0.0013853	0.1188318	7.281E-07	0.0013031	0.1093843	6.702E-07	0.0011995
Ng Lau Road	L065	1700-1800	0.0902695	6.913E-07	0.0012374	0.0842705	6.454E-07	0.0011551	0.0773598	5.925E-07	0.0010604
Ng Lau Road	L065	1800-1900	0.066114	4.051E-07	0.000725	0.0613425	3.758E-07	0.0006727	0.056529	3.463E-07	0.0006199
Ng Lau Road	L065	1900-2000	0.1315618	6.045E-07	0.001082	0.1223544	5.622E-07	0.0010063	0.1138519	5.232E-07	0.0009364
Ng Lau Road	L065	2000-2100	0.0758273	3.484E-07	0.0006236	0.0701927	3.225E-07	0.0005773	0.065176	2.995E-07	0.000536
Ng Lau Road	L065	2100-2200	0.0545345	2.506E-07	0.0004485	0.0502009	2.307E-07	0.0004129	0.0465529	2.139E-07	0.0003829
Ng Lau Road	L065	2200-2300	0.0560133	1.716E-07	0.0003071	0.051878	1.589E-07	0.0002844	0.0481395	1.475E-07	0.000264
Ng Lau Road	L065	2300-0000	0.0748883	2.294E-07	0.0004106	0.0693849	2.126E-07	0.0003804	0.06471	1.982E-07	0.0003548
Ng Lau Road	L066	0000-0100	0.0550888	8.501E-08	4.835E-05	0.0505522	7.801E-08	4.437E-05	0.0466665	7.202E-08	4.096E-05
Ng Lau Road	L066	0100-0200	0.0832179	1.284E-07	7.304E-05	0.0768847	1.186E-07	6.749E-05	0.07168	1.106E-07	6.292E-05
Ng Lau Road	L066	0200-0300	0.0376562	5.811E-08	3.305E-05	0.0336289	5.19E-08	2.952E-05	0.0307535	4.746E-08	2.699E-05
Ng Lau Road	L066	0300-0400	0.0447804	6.911E-08	3.931E-05	0.0402096	6.205E-08	3.529E-05	0.036974	5.706E-08	3.245E-05
Ng Lau Road	L066	0400-0500	0.0354381	5.469E-08	3.111E-05	0.0314246	4.849E-08	2.758E-05	0.028871	4.455E-08	2.534E-05
Ng Lau Road	L066	0500-0600	0.1486695	2.294E-07	0.0001305	0.1377492	2.126E-07	0.0001209	0.1294272	1.997E-07	0.0001136
Ng Lau Road	L066	0600-0700	0.1853899	5.722E-07	0.0003255	0.1716868	5.299E-07	0.0003014	0.1606382	4.958E-07	0.000282
Ng Lau Road	L066	0700-0800	0.1340103	6.204E-07	0.0003529	0.1248179	5.779E-07	0.0003287	0.11628	5.383E-07	0.0003062
Ng Lau Road	L066	0800-0900	0.1340163	6.204E-07	0.0003529	0.125332	5.802E-07	0.00033	0.1163126	5.385E-07	0.0003063
Ng Lau Road	L066	0900-1000	0.161729	7.487E-07	0.0004259	0.1519588	7.035E-07	0.0004001	0.1412965	6.542E-07	0.0003721
Ng Lau Road	L066	1000-1100	0.1390244	4.291E-07	0.0002441	0.1309079	4.04E-07	0.0002298	0.1219785	3.765E-07	0.0002141
Ng Lau Road	L066	1100-1200	0.1736317	5.359E-07	0.0003048	0.1640513	5.063E-07	0.000288	0.1527158	4.713E-07	0.0002681
Ng Lau Road	L066	1200-1300	0.159763	4.931E-07	0.0002805	0.1508629	4.656E-07	0.0002648	0.1400754	4.323E-07	0.0002459
Ng Lau Road	L066	1300-1400	0.1261543	3.894E-07	0.0002215	0.1193596	3.684E-07	0.0002095	0.1101941	3.401E-07	0.0001934
Ng Lau Road	L066	1400-1500	0.1912074	8.852E-07	0.0005035	0.1811145	8.385E-07	0.0004769	0.1674925	7.754E-07	0.000441
Ng Lau Road	L066	1500-1600	0.1686131	7.806E-07	0.000444	0.1596731	7.392E-07	0.0004205	0.1469844	6.805E-07	0.000387
Ng Lau Road	L066	1600-1700	0.1354011	6.269E-07	0.0003565	0.1275534	5.905E-07	0.0003359	0.1176525	5.447E-07	0.0003098
Ng Lau Road	L066	1700-1800	0.1107206	6.835E-07	0.0003887	0.1035987	6.395E-07	0.0003637	0.0952165	5.878E-07	0.0003343
Ng Lau Road	L066	1800-1900	0.1137141	7.019E-07	0.0003992	0.1058663	6.535E-07	0.0003717	0.0978307	6.039E-07	0.0003435
Ng Lau Road	L066	1900-2000	0.1454074	6.732E-07	0.0003829	0.1351942	6.259E-07	0.000356	0.1257354	5.821E-07	0.0003311
Ng Lau Road	L066	2000-2100	0.063311	1.954E-07	0.0001111	0.0584682	1.805E-07	0.0001026	0.0541611	1.672E-07	9.508E-05
Ng Lau Road	L066	2100-2200	0.0559826	1.728E-07	9.828E-05	0.0515742	1.592E-07	9.054E-05	0.0478866	1.478E-07	8.406E-05
Ng Lau Road	L066	2200-2300	0.0678444	2.094E-07	0.0001191	0.062921	1.942E-07	0.0001105	0.0583889	1.802E-07	0.0001025
Ng Lau Road	L066	2300-0000	0.0324298	5.005E-08	2.847E-05	0.0294875	4.551E-08	2.588E-05	0.0271055	4.183E-08	2.379E-05
Ng Lau Road	L067	0000-0100	0.0203066	3.134E-08	1.745E-05	0.017899	2.762E-08	1.538E-05	0.0160667	2.479E-08	1.381E-05
Ng Lau Road	L067	0100-0200	0.1021761	1.577E-07	8.781E-05	0.0947793	1.463E-07	8.146E-05	0.0886177	1.368E-07	7.616E-05
Ng Lau Road	L067	0200-0300	0.03544	5.469E-08	3.046E-05	0.0316207	4.88E-08	2.718E-05	0.0289262	4.464E-08	2.486E-05
Ng Lau Road	L067	0300-0400	0.0582898	8.995E-08	5.01E-05	0.0528309	8.153E-08	4.54E-05	0.0488672	7.541E-08	4.2E-05
Ng Lau Road	L067	0400-0500	0.0572837	8.84E-08	4.923E-05	0.0518362	7.999E-08	4.455E-05	0.0481656	7.433E-08	4.14E-05
Ng Lau Road	L067	0500-0600	0.1969666	3.04E-07	0.0001693	0.1833344	2.829E-07	0.0001576	0.1727974	2.667E-07	0.0001485
Ng Lau Road	L067	0600-0700	0.237421	7.328E-07	0.0004081	0.2204954	6.805E-07	0.000379	0.2067657	6.382E-07	0.0003554
Ng Lau Road	L067	0700-0800	0.1851853	8.573E-07	0.0004775	0.1729537	8.007E-07	0.0004459	0.1615182	7.478E-07	0.0004164
Ng Lau Road	L067	0800-0900	0.1834879	8.495E-07	0.0004731	0.1720586	7.966E-07	0.0004436	0.1600917	7.412E-07	0.0004128
Ng Lau Road	L067	0900-1000	0.2049437	9.488E-07	0.0005284	0.1930779	8.939E-07	0.0004978	0.1800427	8.335E-07	0.0004642
Ng Lau Road	L067	1000-1100	0.1694205	7.844E-07	0.0004368	0.1596213	7.39E-07	0.0004116	0.1487244	6.885E-07	0.0003835
Ng Lau Road	L067	1100-1200	0.2072987	9.597E-07	0.0005345	0.1957691	9.063E-07	0.0005048	0.1820458	8.428E-07	0.0004694
Ng Lau Road	L067	1200-1300	0.1876104	8.686E-07	0.0004837	0.177047	8.197E-07	0.0004565	0.1641905	7.601E-07	0.0004233
Ng Lau Road	L067	1300-1400	0.1550733	4.786E-07	0.0002666	0.146973	4.536E-07	0.0002526	0.1359957	4.197E-07	0.0002338
Ng Lau Road	L067	1400-1500	0.2168645	1.004E-06	0.0005591	0.205636	9.52E-07	0.0005302	0.1904652	8.818E-07	0.0004911
Ng Lau Road	L067	1500-1600	0.1929326	8.932E-07	0.0004974	0.1829677	8.471E-07	0.0004717	0.1688131	7.815E-07	0.0004353
Ng Lau Road	L067	1600-1700	0.1337392	6.192E-07	0.0003448	0.1261321	5.839E-07	0.0003252	0.1165632	5.396E-07	0.0003005
Ng Lau Road	L067	1700-1800	0.089091	5.499E-07	0.0003063	0.0833794	5.147E-07	0.0002866	0.0767145	4.735E-07	0.0002637
Ng Lau Road	L067	1800-1900	0.0737707	4.554E-07	0.0002536	0.0685145	4.229E-07	0.0002355	0.0631943	3.901E-07	0.0002172
Ng Lau Road	L067	1900-2000	0.1562737	7.235E-07	0.0004029	0.1454262	6.733E-07	0.000375	0.1353769	6.267E-07	0.000349
Ng Lau Road	L067	2000-2100	0.0902142	2.784E-07	0.0001551	0.0838816	2.589E-07	0.0001442	0.0782112	2.414E-07	0.0001344
Ng Lau Road	L067	2100-2200	0.0584261	2.705E-07	0.0001506	0.0537952	2.491E-07	0.0001387	0.0498851	2.309E-07	0.0001286
Ng Lau Road	L067	2200-2300	0.0528538	1.631E-07	9.085E-05	0.0488858	1.509E-07	8.403E-05	0.0453156	1.399E-07	7.789E-05
Ng Lau Road	L067	2300-0000	0.067668	1.044E-07	5.816E-05	0.0628143	9.694E-08	5.399E-05	0.0587097	9.06E-08	5.046E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L068	0000-0100	0.0339381	5.107E-08	0.0001029	0.0307695	4.63E-08	9.333E-05	0.0281382	4.234E-08	8.535E-05
Ng Lau Road	L068	0100-0200	0.0543446	8.178E-08	0.0001648	0.0496227	7.467E-08	0.0001505	0.0458611	6.901E-08	0.0001391
Ng Lau Road	L068	0200-0300	0.0376562	5.666E-08	0.0001142	0.0336289	5.06E-08	0.000102	0.0307535	4.628E-08	9.328E-05
Ng Lau Road	L068	0300-0400	0.0447804	6.739E-08	0.0001358	0.0402096	6.051E-08	0.000122	0.036974	5.564E-08	0.0001122
Ng Lau Road	L068	0400-0500	0.0354381	5.333E-08	0.0001075	0.0314246	4.729E-08	9.532E-05	0.028871	4.344E-08	8.757E-05
Ng Lau Road	L068	0500-0600	0.1197227	1.802E-07	0.0003632	0.1104806	1.663E-07	0.0003351	0.1035184	1.558E-07	0.000314
Ng Lau Road	L068	0600-0700	0.1864426	5.611E-07	0.0011311	0.1726219	5.195E-07	0.0010472	0.1614638	4.859E-07	0.0009795
Ng Lau Road	L068	0700-0800	0.1166469	5.266E-07	0.0010615	0.1084304	4.895E-07	0.0009867	0.100831	4.552E-07	0.0009176
Ng Lau Road	L068	0800-0900	0.1175537	5.307E-07	0.0010697	0.1096981	4.952E-07	0.0009982	0.1015726	4.585E-07	0.0009243
Ng Lau Road	L068	0900-1000	0.1485849	6.708E-07	0.0013521	0.1394497	6.295E-07	0.001269	0.1295062	5.846E-07	0.0011785
Ng Lau Road	L068	1000-1100	0.1203318	3.622E-07	0.00073	0.1130613	3.403E-07	0.0006859	0.1051058	3.163E-07	0.0006376
Ng Lau Road	L068	1100-1200	0.1549268	4.663E-07	0.0009399	0.146182	4.399E-07	0.0008868	0.1358643	4.089E-07	0.0008242
Ng Lau Road	L068	1200-1300	0.1483864	4.466E-07	0.0009002	0.1399834	4.213E-07	0.0008492	0.1298323	3.907E-07	0.0007876
Ng Lau Road	L068	1300-1400	0.1115115	3.356E-07	0.0006765	0.1053033	3.169E-07	0.0006388	0.0969712	2.918E-07	0.0005883
Ng Lau Road	L068	1400-1500	0.1618809	7.308E-07	0.0014731	0.1531093	6.912E-07	0.0013933	0.1413146	6.379E-07	0.0012859
Ng Lau Road	L068	1500-1600	0.1503115	6.786E-07	0.0013678	0.1421681	6.418E-07	0.0012937	0.130653	5.898E-07	0.0011889
Ng Lau Road	L068	1600-1700	0.1203366	5.432E-07	0.0010951	0.1132205	5.111E-07	0.0010303	0.104272	4.707E-07	0.0009489
Ng Lau Road	L068	1700-1800	0.1071562	6.45E-07	0.0013001	0.1002006	6.031E-07	0.0012158	0.0920222	5.539E-07	0.0011165
Ng Lau Road	L068	1800-1900	0.1011952	6.091E-07	0.0012278	0.0940604	5.662E-07	0.0011413	0.0867669	5.223E-07	0.0010528
Ng Lau Road	L068	1900-2000	0.1345673	6.075E-07	0.0012245	0.1249902	5.643E-07	0.0011374	0.1161301	5.243E-07	0.0010568
Ng Lau Road	L068	2000-2100	0.0616533	1.856E-07	0.000374	0.056938	1.714E-07	0.0003454	0.0527484	1.588E-07	0.00032
Ng Lau Road	L068	2100-2200	0.0488079	1.469E-07	0.0002961	0.0448135	1.349E-07	0.0002719	0.0414939	1.249E-07	0.0002517
Ng Lau Road	L068	2200-2300	0.0678444	2.042E-07	0.0004116	0.062921	1.894E-07	0.0003817	0.0583889	1.757E-07	0.0003542
Ng Lau Road	L068	2300-0000	0.0398612	5.998E-08	0.0001209	0.0364426	5.484E-08	0.0001105	0.033626	5.06E-08	0.000102
Ng Lau Road	L069	0000-0100	0.0229465	3.458E-08	6.884E-05	0.0203749	3.07E-08	6.112E-05	0.0183637	2.767E-08	5.509E-05
Ng Lau Road	L069	0100-0200	0.0347429	5.235E-08	0.0001042	0.0311134	4.688E-08	9.334E-05	0.0283252	4.268E-08	8.497E-05
Ng Lau Road	L069	0200-0300	0.0356889	5.378E-08	0.0001071	0.0318116	4.793E-08	9.543E-05	0.0290829	4.382E-08	8.725E-05
Ng Lau Road	L069	0300-0400	0.0454322	6.846E-08	0.0001363	0.0407412	6.139E-08	0.0001222	0.0374059	5.636E-08	0.0001122
Ng Lau Road	L069	0400-0500	0.0572837	8.632E-08	0.0001718	0.0518362	7.811E-08	0.0001555	0.0481656	7.258E-08	0.0001445
Ng Lau Road	L069	0500-0600	0.1709214	2.575E-07	0.0005128	0.1587491	2.392E-07	0.0004762	0.1493928	2.251E-07	0.0004482
Ng Lau Road	L069	0600-0700	0.2263281	6.821E-07	0.001358	0.2101945	6.334E-07	0.0012612	0.1971366	5.941E-07	0.0011828
Ng Lau Road	L069	0700-0800	0.1913378	8.649E-07	0.001722	0.1787856	8.082E-07	0.001609	0.1670594	7.552E-07	0.0015035
Ng Lau Road	L069	0800-0900	0.1758838	7.951E-07	0.0015829	0.1649432	7.456E-07	0.0014845	0.1535164	6.94E-07	0.0013816
Ng Lau Road	L069	0900-1000	0.1982692	8.963E-07	0.0017844	0.1867268	8.441E-07	0.0016805	0.1740781	7.869E-07	0.0015667
Ng Lau Road	L069	1000-1100	0.1804085	8.155E-07	0.0016237	0.1700134	7.685E-07	0.0015301	0.1584208	7.161E-07	0.0014258
Ng Lau Road	L069	1100-1200	0.2012932	9.099E-07	0.0018116	0.190053	8.591E-07	0.0017105	0.1766983	7.987E-07	0.0015903
Ng Lau Road	L069	1200-1300	0.1714073	5.166E-07	0.0010284	0.1620426	4.883E-07	0.0009722	0.1507089	4.542E-07	0.0009042
Ng Lau Road	L069	1300-1400	0.1333643	4.019E-07	0.0008002	0.1262458	3.805E-07	0.0007575	0.1166617	3.516E-07	0.0007
Ng Lau Road	L069	1400-1500	0.2141158	9.679E-07	0.001927	0.2030179	9.177E-07	0.0018271	0.1880253	8.5E-07	0.0016922
Ng Lau Road	L069	1500-1600	0.1932783	8.737E-07	0.0017395	0.1832743	8.285E-07	0.0016494	0.1690624	7.642E-07	0.0015215
Ng Lau Road	L069	1600-1700	0.1288124	5.823E-07	0.0011593	0.1214244	5.489E-07	0.0010928	0.1121426	5.069E-07	0.0010093
Ng Lau Road	L069	1700-1800	0.0861188	5.191E-07	0.0010334	0.0805565	4.855E-07	0.0009667	0.0740698	4.464E-07	0.0008888
Ng Lau Road	L069	1800-1900	0.0774444	4.668E-07	0.0009293	0.0719317	4.335E-07	0.0008632	0.0663411	3.999E-07	0.0007961
Ng Lau Road	L069	1900-2000	0.1584932	7.165E-07	0.0014264	0.1475094	6.668E-07	0.0013276	0.1373321	6.208E-07	0.001236
Ng Lau Road	L069	2000-2100	0.0791271	2.385E-07	0.0004748	0.0734435	2.213E-07	0.0004407	0.0683735	2.061E-07	0.0004102
Ng Lau Road	L069	2100-2200	0.0773854	3.498E-07	0.0006965	0.0715051	3.232E-07	0.0006435	0.0664855	3.005E-07	0.0005984
Ng Lau Road	L069	2200-2300	0.0635204	1.914E-07	0.0003811	0.0588265	1.773E-07	0.000353	0.0545417	1.644E-07	0.0003272
Ng Lau Road	L069	2300-0000	0.0559452	8.43E-08	0.0001678	0.0516561	7.784E-08	0.000155	0.048078	7.244E-08	0.0001442
Unnamed Road	L070	0000-0100	0.0111869	1.328E-08	9.334E-05	0.0096119	1.141E-08	8.02E-05	0.0086483	1.026E-08	7.216E-05
Unnamed Road	L070	0100-0200	0.0153045	1.816E-08	0.0001277	0.0131981	1.566E-08	0.0001101	0.0118985	1.412E-08	9.927E-05
Unnamed Road	L070	0200-0300	0.0154045	1.828E-08	0.0001285	0.0131788	1.564E-08	0.00011	0.0119004	1.412E-08	9.929E-05
Unnamed Road	L070	0300-0400	0.0154045	1.828E-08	0.0001285	0.0131997	1.567E-08	0.0001101	0.0119292	1.416E-08	9.953E-05
Unnamed Road	L070	0400-0500	0.0155986	1.851E-08	0.0001301	0.0132116	1.568E-08	0.0001102	0.0119642	1.42E-08	9.982E-05
Unnamed Road	L070	0500-0600	0.0156486	1.857E-08	0.0001306	0.0132941	1.578E-08	0.0001109	0.0119978	1.424E-08	0.0001001
Unnamed Road	L070	0600-0700	0.2554552	3.032E-07	0.0021314	0.2394237	2.841E-07	0.0019976	0.2264457	2.687E-07	0.0018893
Unnamed Road	L070	0700-0800	0.2530507	3.003E-07	0.0021113	0.2388146	2.834E-07	0.0019925	0.2254032	2.675E-07	0.0018806
Unnamed Road	L070	0800-0900	0.2240449	2.659E-07	0.0018693	0.212228	2.519E-07	0.0017707	0.199782	2.371E-07	0.0016669
Unnamed Road	L070	0900-1000	0.1875043	2.225E-07	0.0015644	0.1780326	2.113E-07	0.0014854	0.1675921	1.989E-07	0.0013983
Unnamed Road	L070	1000-1100	0.1554857	1.845E-07	0.0012973	0.1478115	1.754E-07	0.0012332	0.1392722	1.653E-07	0.001162
Unnamed Road	L070	1100-1200	0.213925	2.539E-07	0.0017849	0.2036762	2.417E-07	0.0016993	0.1914671	2.272E-07	0.0015975
Unnamed Road	L070	1200-1300	0.214299	2.543E-07	0.001788	0.204064	2.422E-07	0.0017026	0.1915534	2.273E-07	0.0015982
Unnamed Road	L070	1300-1400	0.1556235	1.847E-07	0.0012984	0.1485486	1.763E-07	0.0012394	0.1389342	1.649E-07	0.0011592
Unnamed Road	L070	1400-1500	0.1554065	1.844E-07	0.0012966	0.1483547	1.761E-07	0.0012378	0.1389327	1.649E-07	0.0011592
Unnamed Road	L070	1500-1600	0.182998	2.172E-07	0.0015268	0.1748881	2.076E-07	0.0014592	0.1633952	1.939E-07	0.0013633
Unnamed Road	L070	1600-1700	0.1002219	1.189E-07	0.0008362	0.0953429	1.132E-07	0.0007955	0.0892409	1.059E-07	0.0007446
Unnamed Road	L070	1700-1800	0.0559109	6.636E-08	0.0004665	0.0527952	6.266E-08	0.0004405	0.0492022	5.839E-08	0.0004105
Unnamed Road	L070	1800-1900	0.0831037	9.863E-08	0.0006934	0.078479	9.314E-08	0.0006548	0.073779	8.756E-08	0.0006156
Unnamed Road	L070	1900-2000	0.0834577	9.905E-08	0.0006963	0.078165	9.277E-08	0.0006522	0.0733596	8.706E-08	0.0006121
Unnamed Road	L070	2000-2100	0.0103971	1.234E-08	8.675E-05	0.0092556	1.098E-08	7.722E-05	0.0083585	9.92E-09	6.974E-05
Unnamed Road	L070	2100-2200	0.067055	7.958E-08	0.0005595	0.0627065	7.442E-08	0.0005232	0.0589937	7.001E-08	0.0004922
Unnamed Road	L070	2200-2300	0.0063649	7.554E-09	5.31E-05	0.0055686	6.609E-09	4.646E-05	0.0050259	5.965E-09	4.193E-05
Unnamed Road	L070	2300-0000	0.0090097	1.069E-08	7.517E-05	0.007783	9.237E-09	6.494E-05	0.0070345	8.349E-09	5.869E-05
Unnamed Road	L071	0000-0100	0.0174133	2.147E-08	0.0001457	0.0153438	1.892E-08	0.0001284	0.013825	1.705E-08	0.0001157
Unnamed Road	L071	0100-0200	0.1057787	1.304E-07	0.0008851	0.0982296	1.211E-07	0.000822	0.0918581	1.133E-07	0.0007687
Unnamed Road	L071	0200-0300	0.0154045	1.9E-08	0.0001289	0.0131788	1.625E-08	0.0001103	0.0119004	1.468E-08	9.958E-05
Unnamed Road	L071	0300-0400	0.0154045	1.9E-08	0.0001289	0.0131997	1.628E-08	0.0001105	0.0119292	1.471E-08	9.982E-05
Unnamed Road	L071	0400-0500	0.1375923	1.697E-07	0.0011514	0.1270386	1.567E-07	0.001063	0.1194374	1.473E-07	0.0009994
Unnamed Road	L071	0500-0600	0.1197531	1.477E-07	0.0010021	0.1105173	1.363E-07	0.0009248	0.1034124	1.275E-07	0.0008653
Unnamed Road	L071	0600-0700	0.1941925	2.395E-07	0.001625	0.1801504	2.222E-07	0.0015075	0.1686737	2.08E-07	0.0014114
Unnamed Road	L071	0700-0800	0.1074145	1.325E-07	0.0008988	0.0999114	1.232E-07	0.000836	0.0929152	1.146E-07	0.0007775
Unnamed Road	L071	0800-0900	0.1409529	1.738E-07	0.0011795	0.1321781	1.63E-07	0.001106	0.1229132	1.516E-07	0.0010285
Unnamed Road	L071	0900-1000	0.0789927	9.741E-08	0.000661	0.0739343	9.117E-08	0.0006187	0.0685193	8.449E-08	0.0005734
Unnamed Road	L071	1000-1100	0.0991706	1.223E-07	0.0008298	0.0932106	1.149E-07	0.00078	0.0866205	1.068E-07	0.0007248
Unnamed Road	L071	1100-1200	0.0991947	1.223E-07	0.00083	0.0933481	1.151E-07	0.0007811	0.0864882	1.067E-07	0.0007237
Unnamed Road	L071	1200-1300	0.0873072	1.077E-07	0.0007306	0.0817344	1.008E-07	0.0006839	0.0749977	9.248E-08	0.0006276
Unnamed Road	L071	1300-1400	0.1034825	1.276E-07	0.0008659	0.0979016	1.207E-07	0.0008192	0.0902799	1.113E-07	0.0007554
Unnamed Road	L071	1400-1500	0.0843067	1.04E-07	0.0007055	0.0796018	9.816E-08	0.0006661	0.073329	9.043E-08	0.0006136
Unnamed Road	L071	1500-1600	0.0993686	1.225E-07	0.0008315	0.0937065	1.156E-07	0.0007841	0.0857142	1.057E-07	0.0007172
Unnamed Road	L071	1600-1700	0.0203811	2.513E-08	0.0001705	0.0186854	2.304E-08	0.0001564	0.0167304	2.063E-08	0.00014
Unnamed Road	L071	1700-1800	0.0186434	2.299E-08	0.000156	0.016995	2.096E-08	0.0001422	0.0152069	1.875E-08	0.0001272
Unnamed Road	L071	1800-1900	0.0175291	2.162E-08	0.0001467	0.0158643	1.956E-08	0.0001327	0.0142903	1.762E-08	0.0001196
Unnamed Road	L071	1900-2000	0.0553184	6.822E-08	0.0004629	0.0513057	6.327E-08	0.0004293	0.0476634	5.878E-08	0.0003988
Unnamed Road	L071	2000-2100	0.0584938	7.213E-08	0.0004895	0.0541587	6.679E-08	0.0004532	0.0502818	6.201E-08	0.0004207
Unnamed Road	L071	2100-2200	0.032848	4.051E-08	0.0002749	0.0302353	3.728E-08	0.000253	0.0280532	3.459E-08	0.0002347
Unnamed Road	L071	2200-2300	0.0475029	5.858E-08	0.0003975	0.0441373	5.443E-08	0.0003693	0.0410111	5.057E-08	0.0003432
Unnamed Road	L071	2300-0000	0.059234	7.304E-08	0.0004957	0.0546763	6.742E-08	0.0004575	0.0508366	6.269E-08	0.0004254

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L072	0000-0100	0.012326	1.857E-08	8.547E-06	0.0103257	1.555E-08	7.16E-06	0.009064	1.365E-08	6.285E-06
Access road	L072	0100-0200	0.0148541	2.237E-08	1.03E-05	0.0124407	1.874E-08	8.627E-06	0.0109233	1.645E-08	7.575E-06
Access road	L072	0200-0300	0.0150035	2.26E-08	1.04E-05	0.0124224	1.871E-08	8.614E-06	0.0109318	1.647E-08	7.581E-06
Access road	L072	0300-0400	0.021627	3.258E-08	1.5E-05	0.0179762	2.708E-08	1.247E-05	0.0158561	2.388E-08	1.1E-05
Access road	L072	0400-0500	0.0152459	2.296E-08	1.057E-05	0.0124587	1.877E-08	8.639E-06	0.0109944	1.656E-08	7.624E-06
Access road	L072	0500-0600	0.1805732	2.72E-07	0.0001252	0.1677943	2.527E-07	0.0001164	0.1580783	2.381E-07	0.0001096
Access road	L072	0600-0700	0.3045347	4.587E-07	0.0002112	0.2854493	4.299E-07	0.0001979	0.2698513	4.065E-07	0.0001871
Access road	L072	0700-0800	0.2770597	4.173E-07	0.0001921	0.2616411	3.941E-07	0.0001814	0.2470231	3.721E-07	0.0001713
Access road	L072	0800-0900	0.2816324	4.242E-07	0.0001953	0.2671436	4.024E-07	0.0001853	0.2517064	3.791E-07	0.0001745
Access road	L072	0900-1000	0.3475723	5.235E-07	0.000241	0.3301822	4.973E-07	0.000229	0.3109212	4.683E-07	0.0002156
Access road	L072	1000-1100	0.3026557	4.559E-07	0.0002099	0.2880652	4.339E-07	0.0001998	0.2716807	4.092E-07	0.0001884
Access road	L072	1100-1200	0.3530817	5.318E-07	0.0002448	0.3362541	5.065E-07	0.0002332	0.3160936	4.761E-07	0.0002192
Access road	L072	1200-1300	0.3749987	5.648E-07	0.00026	0.3571833	5.38E-07	0.0002477	0.3352417	5.049E-07	0.0002325
Access road	L072	1300-1400	0.2720355	4.097E-07	0.0001886	0.2598977	3.915E-07	0.0001802	0.2433204	3.665E-07	0.0001687
Access road	L072	1400-1500	0.3464682	5.219E-07	0.0002403	0.3308403	4.983E-07	0.0002294	0.3096389	4.664E-07	0.0002147
Access road	L072	1500-1600	0.4079763	6.145E-07	0.0002829	0.390017	5.875E-07	0.0002705	0.3641998	5.486E-07	0.0002526
Access road	L072	1600-1700	0.0189949	2.861E-08	1.317E-05	0.0166813	2.513E-08	1.157E-05	0.0146551	2.207E-08	1.016E-05
Access road	L072	1700-1800	0.0189949	2.861E-08	1.317E-05	0.0166142	2.502E-08	1.152E-05	0.0145439	2.191E-08	1.009E-05
Access road	L072	1800-1900	0.0189949	2.861E-08	1.317E-05	0.0165263	2.489E-08	1.146E-05	0.014527	2.188E-08	1.007E-05
Access road	L072	1900-2000	0.232668	3.504E-07	0.0001613	0.2184495	3.29E-07	0.0001515	0.2052706	3.092E-07	0.0001423
Access road	L072	2000-2100	0.0975238	1.469E-07	6.763E-05	0.0914076	1.377E-07	6.339E-05	0.0859978	1.295E-07	5.964E-05
Access road	L072	2100-2200	0.1768335	2.664E-07	0.0001226	0.1659051	2.499E-07	0.000115	0.1564187	2.356E-07	0.0001085
Access road	L072	2200-2300	0.0082489	1.242E-08	5.72E-06	0.0070829	1.067E-08	4.912E-06	0.0062765	9.454E-09	4.352E-06
Access road	L072	2300-0000	0.0121256	1.826E-08	8.408E-06	0.0102524	1.544E-08	7.11E-06	0.0090681	1.366E-08	6.288E-06
Access road	L073	0000-0100	0.0107121	1.607E-08	7.441E-06	0.008879	1.332E-08	6.168E-06	0.0076832	1.153E-08	5.337E-06
Access road	L073	0100-0200	0.0149959	2.25E-08	1.042E-05	0.0124427	1.867E-08	8.643E-06	0.0108109	1.622E-08	7.51E-06
Access road	L073	0200-0300	0.0150035	2.251E-08	1.042E-05	0.0124366	1.866E-08	8.639E-06	0.0109381	1.641E-08	7.598E-06
Access road	L073	0300-0400	0.015105	2.266E-08	1.049E-05	0.0124736	1.872E-08	8.665E-06	0.0109762	1.647E-08	7.625E-06
Access road	L073	0400-0500	0.0152459	2.288E-08	1.059E-05	0.0124875	1.874E-08	8.674E-06	0.0110125	1.652E-08	7.65E-06
Access road	L073	0500-0600	0.0152779	2.292E-08	1.061E-05	0.0125474	1.883E-08	8.716E-06	0.0110302	1.655E-08	7.662E-06
Access road	L073	0600-0700	0.2033718	3.052E-07	0.0001413	0.1898904	2.849E-07	0.0001319	0.1795753	2.694E-07	0.0001247
Access road	L073	0700-0800	0.2137278	3.207E-07	0.0001485	0.2013192	3.021E-07	0.0001398	0.1900698	2.852E-07	0.000132
Access road	L073	0800-0900	0.1992373	2.989E-07	0.0001384	0.1882262	2.824E-07	0.0001308	0.1772996	2.66E-07	0.0001232
Access road	L073	0900-1000	0.1181857	1.773E-07	8.21E-05	0.1118012	1.678E-07	7.766E-05	0.1051059	1.577E-07	7.301E-05
Access road	L073	1000-1100	0.0982153	1.474E-07	6.823E-05	0.0928126	1.393E-07	6.447E-05	0.086956	1.305E-07	6.04E-05
Access road	L073	1100-1200	0.1563278	2.346E-07	0.0001086	0.1483894	2.227E-07	0.0001031	0.1391962	2.089E-07	9.669E-05
Access road	L073	1200-1300	0.1566847	2.351E-07	0.0001088	0.1487176	2.231E-07	0.0001033	0.1391929	2.089E-07	9.669E-05
Access road	L073	1300-1400	0.0982137	1.474E-07	6.822E-05	0.0932525	1.399E-07	6.478E-05	0.0869095	1.304E-07	6.037E-05
Access road	L073	1400-1500	0.1410125	2.116E-07	9.795E-05	0.134386	2.016E-07	9.335E-05	0.1256981	1.886E-07	8.732E-05
Access road	L073	1500-1600	0.0978314	1.468E-07	6.796E-05	0.092918	1.394E-07	6.455E-05	0.0865647	1.299E-07	6.013E-05
Access road	L073	1600-1700	0.0676694	1.015E-07	4.701E-05	0.0638753	9.584E-08	4.437E-05	0.0592465	8.89E-08	4.116E-05
Access road	L073	1700-1800	0.0593704	8.908E-08	4.124E-05	0.0558861	8.385E-08	3.882E-05	0.0518914	7.786E-08	3.605E-05
Access road	L073	1800-1900	0.0519219	7.791E-08	3.607E-05	0.0485931	7.291E-08	3.376E-05	0.045302	6.797E-08	3.147E-05
Access road	L073	1900-2000	0.0312739	4.693E-08	2.172E-05	0.0286831	4.304E-08	1.992E-05	0.0264302	3.966E-08	1.836E-05
Access road	L073	2000-2100	0.074291	1.115E-07	5.161E-05	0.0694339	1.042E-07	4.823E-05	0.065095	9.767E-08	4.522E-05
Access road	L073	2100-2200	0.0095801	1.437E-08	6.655E-06	0.0082341	1.235E-08	5.72E-06	0.0073144	1.097E-08	5.081E-06
Access road	L073	2200-2300	0.0080197	1.203E-08	5.571E-06	0.0067785	1.017E-08	4.709E-06	0.0059391	8.911E-09	4.126E-06
Access road	L073	2300-0000	0.0093081	1.397E-08	6.466E-06	0.0077994	1.17E-08	5.418E-06	0.0067995	1.02E-08	4.723E-06
Ng Lau Road	L074	0000-0100	0.0338079	5.203E-08	6.32E-05	0.0306774	4.721E-08	5.735E-05	0.0280741	4.32E-08	5.248E-05
Ng Lau Road	L074	0100-0200	0.0542742	8.352E-08	0.0001015	0.0496069	7.634E-08	9.273E-05	0.0458757	7.06E-08	8.576E-05
Ng Lau Road	L074	0200-0300	0.0299537	4.61E-08	5.599E-05	0.0264457	4.07E-08	4.944E-05	0.0240057	3.694E-08	4.487E-05
Ng Lau Road	L074	0300-0400	0.036848	5.671E-08	6.888E-05	0.032657	5.026E-08	6.105E-05	0.0298161	4.588E-08	5.574E-05
Ng Lau Road	L074	0400-0500	0.0354381	5.454E-08	6.625E-05	0.0314921	4.846E-08	5.887E-05	0.0289271	4.452E-08	5.407E-05
Ng Lau Road	L074	0500-0600	0.1214393	1.869E-07	0.000227	0.112095	1.725E-07	0.0002095	0.1050563	1.617E-07	0.0001964
Ng Lau Road	L074	0600-0700	0.1532897	4.718E-07	0.0005731	0.1415487	4.357E-07	0.0005292	0.1321253	4.067E-07	0.000494
Ng Lau Road	L074	0700-0800	0.0958251	4.424E-07	0.0005374	0.0887157	4.096E-07	0.0004975	0.0821243	3.792E-07	0.0004606
Ng Lau Road	L074	0800-0900	0.1055509	4.873E-07	0.0005919	0.0981355	4.531E-07	0.0005503	0.0905837	4.182E-07	0.000508
Ng Lau Road	L074	0900-1000	0.1275792	5.89E-07	0.0007155	0.1194289	5.514E-07	0.0006698	0.1107336	5.112E-07	0.000621
Ng Lau Road	L074	1000-1100	0.1168545	5.395E-07	0.0006553	0.1096175	5.061E-07	0.0006147	0.101507	4.686E-07	0.0005693
Ng Lau Road	L074	1100-1200	0.1541404	7.116E-07	0.0008644	0.1451676	6.702E-07	0.0008141	0.1347569	6.221E-07	0.0007557
Ng Lau Road	L074	1200-1300	0.1542403	7.121E-07	0.000865	0.1452636	6.707E-07	0.0008146	0.1344263	6.206E-07	0.0007539
Ng Lau Road	L074	1300-1400	0.1071278	3.297E-07	0.0004005	0.1011029	3.112E-07	0.000378	0.0934008	2.875E-07	0.0003492
Ng Lau Road	L074	1400-1500	0.1405141	6.487E-07	0.000788	0.1327	6.126E-07	0.0007442	0.1223789	5.65E-07	0.0006863
Ng Lau Road	L074	1500-1600	0.1405296	6.488E-07	0.0007881	0.1325564	6.12E-07	0.0007434	0.1222494	5.644E-07	0.0006856
Ng Lau Road	L074	1600-1700	0.1200367	7.389E-07	0.0008976	0.1125765	6.93E-07	0.0008418	0.1032546	6.356E-07	0.0007721
Ng Lau Road	L074	1700-1800	0.0970588	5.975E-07	0.0007257	0.0907542	5.587E-07	0.0006786	0.083358	5.131E-07	0.0006233
Ng Lau Road	L074	1800-1900	0.086798	5.343E-07	0.000649	0.0805461	4.958E-07	0.0006023	0.0742076	4.568E-07	0.0005549
Ng Lau Road	L074	1900-2000	0.1245071	5.748E-07	0.0006982	0.1157311	5.343E-07	0.000649	0.1073948	4.958E-07	0.0006023
Ng Lau Road	L074	2000-2100	0.053581	1.649E-07	0.0002003	0.0493659	1.519E-07	0.0001846	0.0455715	1.403E-07	0.0001704
Ng Lau Road	L074	2100-2200	0.0469754	2.169E-07	0.0002634	0.0429947	1.985E-07	0.0002411	0.0397681	1.836E-07	0.000223
Ng Lau Road	L074	2200-2300	0.0561036	1.727E-07	0.0002098	0.0517749	1.594E-07	0.0001936	0.0479289	1.475E-07	0.0001792
Ng Lau Road	L074	2300-0000	0.0392368	6.038E-08	7.335E-05	0.0359135	5.527E-08	6.713E-05	0.0330757	5.09E-08	6.183E-05
Ng Lau Road	L075	0000-0100	0.0475703	7.319E-08	8.961E-05	0.0437623	6.733E-08	8.244E-05	0.0404944	6.23E-08	7.628E-05
Ng Lau Road	L075	0100-0200	0.113117	1.74E-07	0.0002131	0.1051841	1.618E-07	0.0001981	0.0985428	1.516E-07	0.0001856
Ng Lau Road	L075	0200-0300	0.0356889	5.491E-08	6.723E-05	0.0318227	4.896E-08	5.994E-05	0.0291042	4.478E-08	5.482E-05
Ng Lau Road	L075	0300-0400	0.0815163	1.254E-07	0.0001536	0.0748388	1.151E-07	0.000141	0.0699116	1.076E-07	0.0001317
Ng Lau Road	L075	0400-0500	0.0803962	1.237E-07	0.0001514	0.0738392	1.136E-07	0.0001391	0.0692236	1.065E-07	0.0001304
Ng Lau Road	L075	0500-0600	0.150812	2.32E-07	0.0002841	0.1397985	2.151E-07	0.0002633	0.1314684	2.023E-07	0.0002476
Ng Lau Road	L075	0600-0700	0.2522792	7.763E-07	0.0009504	0.2348235	7.226E-07	0.0008847	0.2205704	6.787E-07	0.000831
Ng Lau Road	L075	0700-0800	0.2092792	9.66E-07	0.0011827	0.1958884	9.042E-07	0.001107	0.183101	8.451E-07	0.0010347
Ng Lau Road	L075	0800-0900	0.1974967	9.116E-07	0.0011161	0.1854465	8.56E-07	0.001048	0.1728412	7.978E-07	0.0009767
Ng Lau Road	L075	0900-1000	0.2030738	9.373E-07	0.0011476	0.1911767	8.824E-07	0.0010804	0.1782947	8.23E-07	0.0010076
Ng Lau Road	L075	1000-1100	0.1867208	8.619E-07	0.0010552	0.1761103	8.129E-07	0.0009952	0.1640287	7.571E-07	0.0009269
Ng Lau Road	L075	1100-1200	0.2124087	9.804E-07	0.0012003	0.2006645	9.262E-07	0.001134	0.1869252	8.628E-07	0.0010563
Ng Lau Road	L075	1200-1300	0.1896823	5.837E-07	0.0007146	0.1794162	5.521E-07	0.0006759	0.1669992	5.139E-07	0.0006292
Ng Lau Road	L075	1300-1400	0.1483342	4.564E-07	0.0005588	0.1404827	4.323E-07	0.0005293	0.1303231	4.01E-07	0.000491
Ng Lau Road	L075	1400-1500	0.2292522	1.058E-06	0.0012955	0.2174265	1.004E-06	0.0012287	0.2016637	9.308E-07	0.0011396
Ng Lau Road	L075	1500-1600	0.2256309	1.041E-06	0.0012751	0.2137371	9.866E-07	0.0012079	0.1981557	9.146E-07	0.0011198
Ng Lau Road	L075	1600-1700	0.1237106	5.71E-07	0.0006991	0.1164965	5.377E-07	0.0006583	0.1075086	4.962E-07	0.0006075
Ng Lau Road	L075	1700-1800	0.0801137	4.93E-07	0.0006036	0.0748502	4.606E-07	0.000564	0.0687735	4.233E-07	0.0005182
Ng Lau Road	L075	1800-1900	0.0735254	4.525E-07	0.000554	0.0681512	4.194E-07	0.0005135	0.0627695	3.863E-07	0.000473
Ng Lau Road	L075	1900-2000	0.1663679	7.679E-07	0.0009402	0.1550583	7.157E-07	0.0008763	0.1442664	6.659E-07	0.0008153
Ng Lau Road	L075	2000-2100	0.0858931	2.643E-07	0.0003236	0.0798044	2.456E-07	0.0003007	0.0742647	2.285E-07	0.0002798
Ng Lau Road	L075	2100-2200	0.0776575	3.584E-07	0.0004389	0.0718058	3.314E-07	0.0004058	0.0669698	3.091E-07	0.0003785
Ng Lau Road	L075	2200-2300	0.0631513	1.943E-07	0.0002379	0.0584533	1.799E-07	0.0002202	0.0542625	1.67E-07	0.0002044
Ng Lau Road	L075	2300-0000	0.0535027	8.232E-08	0.0001008	0.0494306	7.605E-08	9.311E-05	0.0458914	7.061E-08	8.645E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L076	0000-0100	0.0147881	2.558E-08	7.973E-05	0.0124574	2.155E-08	6.717E-05	0.0109234	1.889E-08	5.889E-05
Access road	L076	0100-0200	0.0147881	2.558E-08	7.973E-05	0.01244	2.152E-08	6.707E-05	0.0109312	1.891E-08	5.894E-05
Access road	L076	0200-0300	0.0150035	2.595E-08	8.089E-05	0.0124516	2.154E-08	6.713E-05	0.0109449	1.893E-08	5.901E-05
Access road	L076	0300-0400	0.0219256	3.792E-08	0.0001182	0.0180787	3.127E-08	9.747E-05	0.0159141	2.752E-08	8.58E-05
Access road	L076	0400-0500	0.0219756	3.801E-08	0.0001185	0.0180912	3.129E-08	9.754E-05	0.0159583	2.76E-08	8.604E-05
Access road	L076	0500-0600	0.1805732	3.123E-07	0.0009736	0.1677661	2.902E-07	0.0009045	0.1581085	2.735E-07	0.0008525
Access road	L076	0600-0700	0.2949813	5.102E-07	0.0015904	0.2766634	4.785E-07	0.0014917	0.2617069	4.526E-07	0.001411
Access road	L076	0700-0800	0.2668098	4.615E-07	0.0014385	0.252134	4.361E-07	0.0013594	0.2379172	4.115E-07	0.0012828
Access road	L076	0800-0900	0.2870607	4.965E-07	0.0015477	0.2723032	4.71E-07	0.0014682	0.2567079	4.44E-07	0.0013841
Access road	L076	0900-1000	0.3450563	5.968E-07	0.0018604	0.3276933	5.668E-07	0.0017668	0.308696	5.339E-07	0.0016644
Access road	L076	1000-1100	0.3472772	6.006E-07	0.0018724	0.3306976	5.72E-07	0.001783	0.3115419	5.388E-07	0.0016797
Access road	L076	1100-1200	0.4105957	7.102E-07	0.0022138	0.3911623	6.765E-07	0.002109	0.3683372	6.371E-07	0.0019859
Access road	L076	1200-1300	0.4117057	7.121E-07	0.0022198	0.3921092	6.782E-07	0.0021141	0.3681374	6.367E-07	0.0019849
Access road	L076	1300-1400	0.2717835	4.701E-07	0.0014654	0.2595622	4.489E-07	0.0013995	0.2438448	4.217E-07	0.0013147
Access road	L076	1400-1500	0.4039306	6.986E-07	0.0021778	0.3857373	6.672E-07	0.0020797	0.3615004	6.252E-07	0.0019491
Access road	L076	1500-1600	0.4072182	7.043E-07	0.0021956	0.3884474	6.718E-07	0.0020944	0.3644284	6.303E-07	0.0019649
Access road	L076	1600-1700	0.0174317	3.015E-08	9.399E-05	0.0149663	2.589E-08	8.069E-05	0.0129543	2.241E-08	6.984E-05
Access road	L076	1700-1800	0.0174317	3.015E-08	9.399E-05	0.0149342	2.583E-08	8.052E-05	0.0128819	2.228E-08	6.945E-05
Access road	L076	1800-1900	0.0174317	3.015E-08	9.399E-05	0.014786	2.557E-08	7.972E-05	0.012805	2.215E-08	6.904E-05
Access road	L076	1900-2000	0.2610055	4.514E-07	0.0014072	0.2454182	4.245E-07	0.0013232	0.2303681	3.984E-07	0.0012421
Access road	L076	2000-2100	0.1133838	1.961E-07	0.0006113	0.1063722	1.84E-07	0.0005735	0.1000064	1.73E-07	0.0005392
Access road	L076	2100-2200	0.1476554	2.554E-07	0.0007961	0.1381781	2.39E-07	0.000745	0.1303695	2.255E-07	0.0007029
Access road	L076	2200-2300	0.0098814	1.709E-08	5.328E-05	0.0083746	1.448E-08	4.515E-05	0.0073947	1.279E-08	3.987E-05
Access road	L076	2300-0000	0.0120996	2.093E-08	6.524E-05	0.0102891	1.78E-08	5.547E-05	0.009051	1.565E-08	4.88E-05
Access road	L077	0000-0100	0.012274	2.121E-08	6.608E-05	0.0103518	1.789E-08	5.573E-05	0.0090871	1.57E-08	4.892E-05
Access road	L077	0100-0200	0.0147881	2.555E-08	7.961E-05	0.01244	2.149E-08	6.697E-05	0.0109312	1.889E-08	5.885E-05
Access road	L077	0200-0300	0.0154045	2.662E-08	8.293E-05	0.0132068	2.282E-08	7.11E-05	0.0119106	2.058E-08	6.412E-05
Access road	L077	0300-0400	0.0155986	2.695E-08	8.398E-05	0.0132617	2.291E-08	7.14E-05	0.0119625	2.067E-08	6.44E-05
Access road	L077	0400-0500	0.0155986	2.695E-08	8.398E-05	0.0132722	2.293E-08	7.145E-05	0.0119981	2.073E-08	6.459E-05
Access road	L077	0500-0600	0.0156486	2.704E-08	8.425E-05	0.0133014	2.298E-08	7.161E-05	0.0119941	2.072E-08	6.457E-05
Access road	L077	0600-0700	0.3744456	6.47E-07	0.0020158	0.350939	6.063E-07	0.0018893	0.3318464	5.734E-07	0.0017865
Access road	L077	0700-0800	0.3888623	6.719E-07	0.0020935	0.3673172	6.346E-07	0.0019775	0.34683	5.992E-07	0.0018672
Access road	L077	0800-0900	0.3885431	6.713E-07	0.0020917	0.3682752	6.363E-07	0.0019826	0.347259	6E-07	0.0018695
Access road	L077	0900-1000	0.1570682	2.714E-07	0.0008456	0.1486183	2.568E-07	0.0008001	0.1396904	2.414E-07	0.000752
Access road	L077	1000-1100	0.188227	3.252E-07	0.0010133	0.1788387	3.09E-07	0.0009628	0.1681437	2.905E-07	0.0009052
Access road	L077	1100-1200	0.1882491	3.253E-07	0.0010134	0.1790222	3.093E-07	0.0009638	0.168367	2.909E-07	0.0009064
Access road	L077	1200-1300	0.1887691	3.262E-07	0.0010162	0.1794501	3.1E-07	0.0009661	0.1682743	2.907E-07	0.0009059
Access road	L077	1300-1400	0.1883494	3.254E-07	0.001014	0.1795789	3.103E-07	0.0009668	0.1683697	2.909E-07	0.0009064
Access road	L077	1400-1500	0.1880714	3.249E-07	0.0010125	0.179391	3.099E-07	0.0009658	0.1680149	2.903E-07	0.0009045
Access road	L077	1500-1600	0.1511523	2.612E-07	0.0008137	0.1439234	2.487E-07	0.0007748	0.1349111	2.331E-07	0.0007263
Access road	L077	1600-1700	0.0669974	1.158E-07	0.0003607	0.0631908	1.092E-07	0.0003402	0.0586573	1.013E-07	0.0003158
Access road	L077	1700-1800	0.0605434	1.046E-07	0.0003259	0.0569164	9.834E-08	0.0003064	0.0528471	9.131E-08	0.0002845
Access road	L077	1800-1900	0.0530952	9.174E-08	0.0002858	0.0495952	8.569E-08	0.000267	0.0462194	7.986E-08	0.0002488
Access road	L077	1900-2000	0.0371874	6.425E-08	0.0002002	0.0342936	5.925E-08	0.0001846	0.0317584	5.487E-08	0.000171
Access road	L077	2000-2100	0.0370154	6.395E-08	0.0001993	0.0341401	5.899E-08	0.0001838	0.0316673	5.471E-08	0.0001705
Access road	L077	2100-2200	0.0073309	1.267E-08	3.947E-05	0.0062829	1.086E-08	3.382E-05	0.0056497	9.761E-09	3.042E-05
Access road	L077	2200-2300	0.0104478	1.805E-08	5.625E-05	0.008944	1.545E-08	4.815E-05	0.0079783	1.378E-08	4.295E-05
Access road	L077	2300-0000	0.0098614	1.704E-08	5.309E-05	0.0083859	1.449E-08	4.515E-05	0.0073768	1.275E-08	3.971E-05
Ng Lau Road	L078	0000-0100	0.0337914	5.082E-08	5.944E-05	0.0306868	4.615E-08	5.398E-05	0.0280882	4.224E-08	4.941E-05
Ng Lau Road	L078	0100-0200	0.0831019	1.25E-07	0.0001462	0.0768523	1.156E-07	0.0001352	0.0717067	1.078E-07	0.0001261
Ng Lau Road	L078	0200-0300	0.0299537	4.505E-08	5.269E-05	0.0264492	3.978E-08	4.652E-05	0.0240121	3.611E-08	4.224E-05
Ng Lau Road	L078	0300-0400	0.0363884	5.472E-08	6.401E-05	0.032296	4.857E-08	5.681E-05	0.0295206	4.44E-08	5.193E-05
Ng Lau Road	L078	0400-0500	0.0374057	5.625E-08	6.58E-05	0.0333332	5.013E-08	5.863E-05	0.0306265	4.606E-08	5.387E-05
Ng Lau Road	L078	0500-0600	0.1492726	2.245E-07	0.0002626	0.1383461	2.081E-07	0.0002433	0.1300549	1.956E-07	0.0002288
Ng Lau Road	L078	0600-0700	0.1691904	5.089E-07	0.0005952	0.1564712	4.706E-07	0.0005505	0.1462295	4.398E-07	0.0005144
Ng Lau Road	L078	0700-0800	0.1152928	5.202E-07	0.0006084	0.1070003	4.828E-07	0.0005646	0.0992325	4.477E-07	0.0005236
Ng Lau Road	L078	0800-0900	0.111765	5.043E-07	0.0005898	0.1039459	4.69E-07	0.0005485	0.0959926	4.331E-07	0.0005065
Ng Lau Road	L078	0900-1000	0.126257	5.696E-07	0.0006662	0.1182147	5.333E-07	0.0006238	0.1096842	4.949E-07	0.0005788
Ng Lau Road	L078	1000-1100	0.1059208	4.779E-07	0.0005589	0.0992751	4.479E-07	0.0005239	0.0918129	4.142E-07	0.0004845
Ng Lau Road	L078	1100-1200	0.1437613	6.486E-07	0.0007586	0.1353253	6.105E-07	0.0007141	0.1256157	5.667E-07	0.0006629
Ng Lau Road	L078	1200-1300	0.1404559	6.337E-07	0.0007412	0.1321894	5.964E-07	0.0006975	0.1222639	5.516E-07	0.0006452
Ng Lau Road	L078	1300-1400	0.1232775	5.562E-07	0.0006505	0.1163263	5.248E-07	0.0006138	0.1075069	4.85E-07	0.0005673
Ng Lau Road	L078	1400-1500	0.1375952	6.208E-07	0.0007261	0.1299526	5.863E-07	0.0006857	0.1199266	5.411E-07	0.0006328
Ng Lau Road	L078	1500-1600	0.132973	5.999E-07	0.0007017	0.1253744	5.657E-07	0.0006616	0.1158786	5.228E-07	0.0006115
Ng Lau Road	L078	1600-1700	0.1184037	7.123E-07	0.0008331	0.1110416	6.68E-07	0.0007813	0.1018863	6.129E-07	0.0007169
Ng Lau Road	L078	1700-1800	0.0953208	7.168E-07	0.0008383	0.08894	6.688E-07	0.0007822	0.0814952	6.128E-07	0.0007167
Ng Lau Road	L078	1800-1900	0.0879766	6.615E-07	0.0007737	0.0814703	6.126E-07	0.0007165	0.0748662	5.63E-07	0.0006584
Ng Lau Road	L078	1900-2000	0.119217	5.379E-07	0.0006291	0.1108313	5E-07	0.0005848	0.1028022	4.638E-07	0.0005425
Ng Lau Road	L078	2000-2100	0.0527254	2.379E-07	0.0002782	0.0484174	2.184E-07	0.0002555	0.0445326	2.009E-07	0.000235
Ng Lau Road	L078	2100-2200	0.0580057	2.617E-07	0.0003061	0.0533184	2.406E-07	0.0002814	0.0495271	2.235E-07	0.0002613
Ng Lau Road	L078	2200-2300	0.0564075	1.697E-07	0.0001984	0.0520059	1.564E-07	0.000183	0.0481293	1.448E-07	0.0001693
Ng Lau Road	L078	2300-0000	0.0422115	1.27E-07	0.0001485	0.0385739	1.16E-07	0.0001357	0.0354285	1.066E-07	0.0001246
Ng Lau Road	L079	0000-0100	0.0483069	7.263E-08	8.578E-05	0.0444138	6.678E-08	7.887E-05	0.041074	6.175E-08	7.294E-05
Ng Lau Road	L079	0100-0200	0.1128356	1.696E-07	0.0002004	0.1049808	1.578E-07	0.0001864	0.0983958	1.479E-07	0.0001747
Ng Lau Road	L079	0200-0300	0.0860104	1.293E-07	0.0001527	0.0793271	1.193E-07	0.0001409	0.0742506	1.116E-07	0.0001319
Ng Lau Road	L079	0300-0400	0.1248042	1.876E-07	0.0002216	0.1156658	1.739E-07	0.0002054	0.1086968	1.634E-07	0.000193
Ng Lau Road	L079	0400-0500	0.0803962	1.209E-07	0.0001428	0.0738842	1.111E-07	0.0001312	0.0692625	1.041E-07	0.000123
Ng Lau Road	L079	0500-0600	0.1762912	2.65E-07	0.0003131	0.1637482	2.462E-07	0.0002908	0.1541959	2.318E-07	0.0002738
Ng Lau Road	L079	0600-0700	0.2673381	8.039E-07	0.0009495	0.249074	7.49E-07	0.0008846	0.2341213	7.04E-07	0.0008315
Ng Lau Road	L079	0700-0800	0.2127204	9.595E-07	0.0011332	0.1992221	8.986E-07	0.0010613	0.186247	8.401E-07	0.0009922
Ng Lau Road	L079	0800-0900	0.2008297	9.058E-07	0.0010699	0.188675	8.51E-07	0.0010051	0.1759841	7.938E-07	0.0009375
Ng Lau Road	L079	0900-1000	0.2147315	9.685E-07	0.0011439	0.2021959	9.12E-07	0.0010772	0.188652	8.509E-07	0.001005
Ng Lau Road	L079	1000-1100	0.1870122	8.435E-07	0.0009963	0.1764432	7.958E-07	0.00094	0.1643442	7.413E-07	0.0008755
Ng Lau Road	L079	1100-1200	0.2225522	1.004E-06	0.0011856	0.2103505	9.488E-07	0.0011206	0.1961539	8.847E-07	0.001045
Ng Lau Road	L079	1200-1300	0.2082538	9.393E-07	0.0011094	0.1967609	8.875E-07	0.0010482	0.1828502	8.247E-07	0.0009741
Ng Lau Road	L079	1300-1400	0.1596209	4.8E-07	0.0005669	0.1512567	4.548E-07	0.0005372	0.1405976	4.228E-07	0.0004993
Ng Lau Road	L079	1400-1500	0.241331	1.089E-06	0.0012856	0.228902	1.032E-06	0.0012194	0.2124205	9.581E-07	0.0011316
Ng Lau Road	L079	1500-1600	0.2196396	9.907E-07	0.0011701	0.207969	9.38E-07	0.0011079	0.1931592	8.712E-07	0.001029
Ng Lau Road	L079	1600-1700	0.113159	5.104E-07	0.0006028	0.1064688	4.802E-07	0.0005672	0.0981986	4.429E-07	0.0005231
Ng Lau Road	L079	1700-1800	0.0760576	4.574E-07	0.0005402	0.0710013	4.27E-07	0.0005043	0.0652026	3.921E-07	0.0004631
Ng Lau Road	L079	1800-1900	0.0695398	4.182E-07	0.0004939	0.0643598	3.871E-07	0.0004572	0.0592166	3.561E-07	0.0004206
Ng Lau Road	L079	1900-2000	0.1832672	8.266E-07	0.0009763	0.1709906	7.712E-07	0.0009109	0.159133	7.178E-07	0.0008477
Ng Lau Road	L079	2000-2100	0.1057085	4.768E-07	0.0005631	0.0982539	4.432E-07	0.0005234	0.0914045	4.123E-07	0.0004869
Ng Lau Road	L079	2100-2200	0.0826557	3.728E-07	0.0004403	0.0764529	3.448E-07	0.0004073	0.0713752	3.219E-07	0.0003802
Ng Lau Road	L079	2200-2300	0.0627143	1.886E-07	0.0002227	0.0579979	1.744E-07	0.000206	0.0538321	1.619E-07	0.0001912
Ng Lau Road	L079	2300-0000	0.0569051	1.711E-07	0.0002021	0.0524536	1.577E-07	0.0001863	0.0485297	1.459E-07	0.0001724

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L080	0000-0100	0.082413	1.236E-07	0.0003781	0.0766073	1.149E-07	0.0003515	0.0714049	1.071E-07	0.0003276
Ng Lau Road	L080	0100-0200	0.1111074	1.666E-07	0.0005098	0.1033502	1.55E-07	0.0004742	0.0968794	1.453E-07	0.0004445
Ng Lau Road	L080	0200-0300	0.1237647	1.856E-07	0.0005679	0.1148951	1.723E-07	0.0005272	0.107957	1.619E-07	0.0004953
Ng Lau Road	L080	0300-0400	0.1245511	1.868E-07	0.0005715	0.1154732	1.732E-07	0.0005298	0.1085387	1.628E-07	0.000498
Ng Lau Road	L080	0400-0500	0.101189	1.517E-07	0.0004643	0.0933793	1.4E-07	0.0004285	0.0876923	1.315E-07	0.0004024
Ng Lau Road	L080	0500-0600	0.190952	2.864E-07	0.0008761	0.1774596	2.661E-07	0.0008142	0.167141	2.506E-07	0.0007669
Ng Lau Road	L080	0600-0700	0.2975976	8.926E-07	0.0027309	0.2776054	8.326E-07	0.0025475	0.2611718	7.833E-07	0.0023967
Ng Lau Road	L080	0700-0800	0.234491	1.055E-06	0.0032277	0.2197949	9.888E-07	0.0030254	0.2056234	9.251E-07	0.0028304
Ng Lau Road	L080	0800-0900	0.2328482	1.048E-06	0.0032051	0.2190204	9.853E-07	0.0030148	0.2044943	9.2E-07	0.0028148
Ng Lau Road	L080	0900-1000	0.2546716	1.146E-06	0.0035055	0.2401031	1.08E-06	0.003305	0.2242605	1.009E-06	0.0030869
Ng Lau Road	L080	1000-1100	0.2181232	9.813E-07	0.0030024	0.2060276	9.269E-07	0.0028359	0.192089	8.642E-07	0.0026441
Ng Lau Road	L080	1100-1200	0.2625796	1.181E-06	0.0036144	0.2483714	1.117E-06	0.0034188	0.2317595	1.043E-06	0.0031901
Ng Lau Road	L080	1200-1300	0.2314889	6.943E-07	0.0021243	0.2191778	6.574E-07	0.0020113	0.2042202	6.125E-07	0.001874
Ng Lau Road	L080	1300-1400	0.1823776	5.47E-07	0.0016736	0.1729858	5.188E-07	0.0015874	0.1609416	4.827E-07	0.0014769
Ng Lau Road	L080	1400-1500	0.2835036	1.275E-06	0.0039024	0.269074	1.211E-06	0.0037038	0.2498729	1.124E-06	0.0034395
Ng Lau Road	L080	1500-1600	0.2698638	1.214E-06	0.0037146	0.2557647	1.151E-06	0.0035206	0.2377803	1.07E-06	0.003273
Ng Lau Road	L080	1600-1700	0.152681	6.869E-07	0.0021016	0.1439883	6.478E-07	0.001982	0.1330959	5.988E-07	0.001832
Ng Lau Road	L080	1700-1800	0.0928288	4.176E-07	0.0012778	0.0870957	3.918E-07	0.0011989	0.0804605	3.62E-07	0.0011075
Ng Lau Road	L080	1800-1900	0.0788964	3.549E-07	0.001086	0.0734276	3.303E-07	0.0010107	0.0679163	3.055E-07	0.0009349
Ng Lau Road	L080	1900-2000	0.2084057	9.376E-07	0.0028687	0.1945697	8.753E-07	0.0026782	0.1811695	8.151E-07	0.0024938
Ng Lau Road	L080	2000-2100	0.1013556	3.04E-07	0.0009301	0.0944074	2.832E-07	0.0008663	0.0880064	2.64E-07	0.0008076
Ng Lau Road	L080	2100-2200	0.0976938	4.395E-07	0.0013447	0.0905174	4.072E-07	0.001246	0.084604	3.806E-07	0.0011646
Ng Lau Road	L080	2200-2300	0.0819022	2.456E-07	0.0007516	0.0760618	2.281E-07	0.000698	0.0707978	2.123E-07	0.0006497
Ng Lau Road	L080	2300-0000	0.0529838	7.946E-08	0.0002431	0.0490023	7.349E-08	0.0002248	0.0454713	6.819E-08	0.0002086
Ng Lau Road	L081	0000-0100	0.0541635	8.17E-08	0.0002469	0.0498537	7.52E-08	0.0002272	0.0460842	6.951E-08	0.00021
Ng Lau Road	L081	0100-0200	0.0833459	1.257E-07	0.0003798	0.0770436	1.162E-07	0.0003511	0.0718632	1.084E-07	0.0003275
Ng Lau Road	L081	0200-0300	0.0387643	5.847E-08	0.0001767	0.0346473	5.226E-08	0.0001579	0.0316985	4.781E-08	0.0001445
Ng Lau Road	L081	0300-0400	0.0449605	6.782E-08	0.0002049	0.0403146	6.081E-08	0.0001837	0.0370705	5.592E-08	0.0001689
Ng Lau Road	L081	0400-0500	0.0440122	6.639E-08	0.0002006	0.039529	5.962E-08	0.0001802	0.0365051	5.506E-08	0.0001664
Ng Lau Road	L081	0500-0600	0.1454975	2.195E-07	0.0006631	0.1347675	2.033E-07	0.0006142	0.126678	1.911E-07	0.0005773
Ng Lau Road	L081	0600-0700	0.1652697	2.493E-07	0.0007532	0.1532572	2.312E-07	0.0006985	0.1435533	2.165E-07	0.0006542
Ng Lau Road	L081	0700-0800	0.1127366	3.401E-07	0.0010276	0.1045765	3.155E-07	0.0009532	0.0969421	2.925E-07	0.0008836
Ng Lau Road	L081	0800-0900	0.1183938	3.572E-07	0.0010792	0.1102329	3.325E-07	0.0010048	0.1018644	3.073E-07	0.0009285
Ng Lau Road	L081	0900-1000	0.1330205	4.013E-07	0.0012125	0.1248314	3.766E-07	0.0011378	0.1160822	3.502E-07	0.0010581
Ng Lau Road	L081	1000-1100	0.1175499	3.546E-07	0.0010715	0.1103882	3.33E-07	0.0010062	0.1023175	3.087E-07	0.0009326
Ng Lau Road	L081	1100-1200	0.1495069	4.51E-07	0.0013628	0.1410021	4.254E-07	0.0012852	0.1312101	3.958E-07	0.001196
Ng Lau Road	L081	1200-1300	0.1411186	4.257E-07	0.0012863	0.1329399	4.01E-07	0.0012117	0.1231549	3.715E-07	0.0011226
Ng Lau Road	L081	1300-1400	0.1281561	3.866E-07	0.0011681	0.12103	3.651E-07	0.0011032	0.1119953	3.379E-07	0.0010208
Ng Lau Road	L081	1400-1500	0.1512331	4.562E-07	0.0013785	0.1431798	4.319E-07	0.0013051	0.1325583	3.999E-07	0.0012083
Ng Lau Road	L081	1500-1600	0.1400789	4.226E-07	0.0012768	0.1322309	3.989E-07	0.0012053	0.1224071	3.693E-07	0.0011157
Ng Lau Road	L081	1600-1700	0.1365826	8.241E-07	0.0024899	0.1281834	7.734E-07	0.0023368	0.1176828	7.1E-07	0.0021454
Ng Lau Road	L081	1700-1800	0.1040592	6.278E-07	0.001897	0.0973699	5.875E-07	0.0017751	0.0895099	5.401E-07	0.0016318
Ng Lau Road	L081	1800-1900	0.0934247	5.637E-07	0.0017031	0.0867325	5.233E-07	0.0015811	0.0799432	4.823E-07	0.0014574
Ng Lau Road	L081	1900-2000	0.1359131	4.1E-07	0.0012388	0.1267301	3.823E-07	0.0011551	0.1179451	3.558E-07	0.0010751
Ng Lau Road	L081	2000-2100	0.0594042	1.792E-07	0.0005415	0.0547854	1.653E-07	0.0004994	0.0505918	1.526E-07	0.0004611
Ng Lau Road	L081	2100-2200	0.0484421	1.461E-07	0.0004416	0.0444482	1.341E-07	0.0004051	0.0412742	1.245E-07	0.0003762
Ng Lau Road	L081	2200-2300	0.0786304	2.372E-07	0.0007167	0.0728706	2.198E-07	0.0006642	0.0676673	2.041E-07	0.0006168
Ng Lau Road	L081	2300-0000	0.0471585	7.113E-08	0.0002149	0.04333	6.536E-08	0.0001975	0.0399772	6.03E-08	0.0001822
San Hing Road	L082	0000-0100	0.0426295	6.435E-08	7.732E-05	0.0390807	5.9E-08	7.088E-05	0.036038	5.44E-08	6.537E-05
San Hing Road	L082	0100-0200	0.0553206	8.351E-08	0.0001003	0.0507566	7.662E-08	9.206E-05	0.0471266	7.114E-08	8.548E-05
San Hing Road	L082	0200-0300	0.0570838	8.617E-08	0.0001035	0.0519854	7.848E-08	9.429E-05	0.0482558	7.285E-08	8.753E-05
San Hing Road	L082	0300-0400	0.0706113	1.066E-07	0.0001281	0.0645302	9.742E-08	0.000117	0.0600828	9.07E-08	0.000109
San Hing Road	L082	0400-0500	0.0619551	9.353E-08	0.0001124	0.0565324	8.534E-08	0.0001025	0.052746	7.963E-08	9.567E-05
San Hing Road	L082	0500-0600	0.0931696	1.406E-07	0.000169	0.0856249	1.293E-07	0.0001553	0.0801138	1.209E-07	0.0001453
San Hing Road	L082	0600-0700	0.1948438	2.941E-07	0.0003534	0.1819716	2.747E-07	0.0003301	0.1714488	2.588E-07	0.000311
San Hing Road	L082	0700-0800	0.1400579	4.229E-07	0.0005081	0.1312496	3.963E-07	0.0004761	0.1229048	3.711E-07	0.0004458
San Hing Road	L082	0800-0900	0.1778335	5.369E-07	0.0006451	0.1673876	5.054E-07	0.0006072	0.1564692	4.724E-07	0.0005676
San Hing Road	L082	0900-1000	0.1577249	2.381E-07	0.0002861	0.1490049	2.249E-07	0.0002703	0.1396393	2.108E-07	0.0002533
San Hing Road	L082	1000-1100	0.1731044	2.613E-07	0.000314	0.1638742	2.474E-07	0.0002972	0.153262	2.314E-07	0.000278
San Hing Road	L082	1100-1200	0.1481564	2.237E-07	0.0002687	0.1402121	2.117E-07	0.0002543	0.1310024	1.978E-07	0.0002376
San Hing Road	L082	1200-1300	0.1639752	2.475E-07	0.0002974	0.1553373	2.345E-07	0.0002817	0.1449235	2.188E-07	0.0002629
San Hing Road	L082	1300-1400	0.1285258	1.94E-07	0.0002331	0.1218208	1.839E-07	0.000221	0.1132747	1.71E-07	0.0002055
San Hing Road	L082	1400-1500	0.1775788	2.681E-07	0.0003221	0.1689683	2.551E-07	0.0003065	0.1575847	2.379E-07	0.0002858
San Hing Road	L082	1500-1600	0.1599141	2.414E-07	0.00029	0.1517901	2.291E-07	0.0002753	0.1415222	2.136E-07	0.0002567
San Hing Road	L082	1600-1700	0.1458025	4.402E-07	0.0005289	0.1375152	4.152E-07	0.0004988	0.1271589	3.839E-07	0.0004613
San Hing Road	L082	1700-1800	0.0923774	2.789E-07	0.0003351	0.0867291	2.619E-07	0.0003146	0.0802081	2.422E-07	0.000291
San Hing Road	L082	1800-1900	0.0804598	2.429E-07	0.0002919	0.0749393	2.263E-07	0.0002718	0.069431	2.096E-07	0.0002519
San Hing Road	L082	1900-2000	0.0685981	1.036E-07	0.0001244	0.0638796	9.643E-08	0.0001159	0.059468	8.977E-08	0.0001079
San Hing Road	L082	2000-2100	0.0753284	1.137E-07	0.0001366	0.0702795	1.061E-07	0.0001275	0.0656928	9.917E-08	0.0001192
San Hing Road	L082	2100-2200	0.0382817	5.779E-08	6.943E-05	0.0353145	5.331E-08	6.405E-05	0.0330048	4.982E-08	5.986E-05
San Hing Road	L082	2200-2300	0.0388322	5.862E-08	7.043E-05	0.0357396	5.395E-08	6.482E-05	0.0330734	4.993E-08	5.999E-05
San Hing Road	L082	2300-0000	0.0472934	7.139E-08	8.578E-05	0.0436141	6.584E-08	7.911E-05	0.0403502	6.091E-08	7.319E-05
San Hing Road	L083	0000-0100	0.0153336	2.313E-08	2.74E-05	0.0132935	2.005E-08	2.375E-05	0.0117486	1.772E-08	2.099E-05
San Hing Road	L083	0100-0200	0.0124439	1.877E-08	2.224E-05	0.0103388	1.559E-08	1.847E-05	0.008978	1.354E-08	1.604E-05
San Hing Road	L083	0200-0300	0.0152017	2.293E-08	2.716E-05	0.0124555	1.879E-08	2.226E-05	0.0108323	1.634E-08	1.936E-05
San Hing Road	L083	0300-0400	0.0152119	2.294E-08	2.718E-05	0.0125098	1.887E-08	2.235E-05	0.0109956	1.658E-08	1.965E-05
San Hing Road	L083	0400-0500	0.0152459	2.299E-08	2.724E-05	0.0125179	1.888E-08	2.237E-05	0.0110315	1.664E-08	1.971E-05
San Hing Road	L083	0500-0600	0.0874844	1.319E-07	0.0001563	0.0799659	1.206E-07	0.0001429	0.0745824	1.125E-07	0.0001333
San Hing Road	L083	0600-0700	0.1125361	1.697E-07	0.0002011	0.1038005	1.566E-07	0.0001855	0.096783	1.46E-07	0.0001729
San Hing Road	L083	0700-0800	0.0424761	6.406E-08	7.59E-05	0.0389261	5.871E-08	6.956E-05	0.0358063	5.4E-08	6.398E-05
San Hing Road	L083	0800-0900	0.0707874	1.068E-07	0.0001265	0.065741	9.915E-08	0.0001175	0.0607418	9.161E-08	0.0001085
San Hing Road	L083	0900-1000	0.0522122	7.875E-08	9.33E-05	0.0483903	7.298E-08	8.647E-05	0.0446623	6.736E-08	7.981E-05
San Hing Road	L083	1000-1100	0.0787136	1.187E-07	0.0001407	0.0737035	1.112E-07	0.0001317	0.0681924	1.029E-07	0.0001219
San Hing Road	L083	1100-1200	0.0574019	8.658E-08	0.0001026	0.053697	8.099E-08	9.595E-05	0.049646	7.488E-08	8.871E-05
San Hing Road	L083	1200-1300	0.0575939	8.687E-08	0.0001029	0.053845	8.121E-08	9.621E-05	0.0496123	7.483E-08	8.865E-05
San Hing Road	L083	1300-1400	0.0573966	8.657E-08	0.0001026	0.05389	8.128E-08	9.63E-05	0.0496486	7.488E-08	8.872E-05
San Hing Road	L083	1400-1500	0.057006	8.598E-08	0.0001019	0.0536136	8.086E-08	9.58E-05	0.0493545	7.444E-08	8.819E-05
San Hing Road	L083	1500-1600	0.0709587	1.07E-07	0.0001268	0.0667339	1.007E-07	0.0001192	0.0616492	9.298E-08	0.0001102
San Hing Road	L083	1600-1700	0.0481723	7.266E-08	8.608E-05	0.04502	6.79E-08	8.045E-05	0.0413786	6.241E-08	7.394E-05
San Hing Road	L083	1700-1800	0.0403722	6.089E-08	7.214E-05	0.0375511	5.664E-08	6.71E-05	0.034496	5.203E-08	6.164E-05
San Hing Road	L083	1800-1900	0.032924	4.966E-08	5.883E-05	0.0303087	4.571E-08	5.416E-05	0.0278873	4.206E-08	4.983E-05
San Hing Road	L083	1900-2000	0.027055	4.081E-08	4.834E-05	0.024638	3.716E-08	4.403E-05	0.02254	3.4E-08	4.028E-05
San Hing Road	L083	2000-2100	0.0345782	5.215E-08	6.179E-05	0.031662	4.775E-08	5.658E-05	0.0291322	4.394E-08	5.206E-05
San Hing Road	L083	2100-2200	0.0241075	3.636E-08	4.308E-05	0.0218123	3.29E-08	3.898E-05	0.0201193	3.034E-08	3.595E-05
San Hing Road	L083	2200-2300	0.0332287	5.012E-08	5.938E-05	0.0303521	4.578E-08	5.424E-05	0.0279349	4.213E-08	4.992E-05
San Hing Road	L083	2300-0000	0.0509491	7.684E-08	9.104E-05	0.046774	7.055E-08	8.358E-05	0.0431081	6.502E-08	7.703E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L084	0000-0100	0.0091021	1.412E-08	1.394E-05	0.0078581	1.219E-08	1.203E-05	0.0070547	1.094E-08	1.08E-05
San Tat Lane	L084	0100-0200	0.0152545	2.366E-08	2.336E-05	0.0131998	2.047E-08	2.021E-05	0.0119048	1.846E-08	1.823E-05
San Tat Lane	L084	0200-0300	0.0154045	2.389E-08	2.359E-05	0.0132068	2.048E-08	2.022E-05	0.0119106	1.847E-08	1.824E-05
San Tat Lane	L084	0300-0400	0.0155986	2.419E-08	2.389E-05	0.0132617	2.057E-08	2.031E-05	0.0119625	1.855E-08	1.832E-05
San Tat Lane	L084	0400-0500	0.0155986	2.419E-08	2.389E-05	0.0132722	2.058E-08	2.032E-05	0.0119981	1.861E-08	1.837E-05
San Tat Lane	L084	0500-0600	0.2318509	3.596E-07	0.000355	0.2161803	3.352E-07	0.000331	0.2041571	3.166E-07	0.0003126
San Tat Lane	L084	0600-0700	0.2234867	3.466E-07	0.0003422	0.2093949	3.247E-07	0.0003207	0.1978245	3.068E-07	0.0003029
San Tat Lane	L084	0700-0800	0.1547708	2.4E-07	0.000237	0.1457545	2.26E-07	0.0002232	0.1371522	2.127E-07	0.00021
San Tat Lane	L084	0800-0900	0.1741633	2.701E-07	0.0002667	0.1647692	2.555E-07	0.0002523	0.154967	2.403E-07	0.0002373
San Tat Lane	L084	0900-1000	0.174142	2.701E-07	0.0002667	0.1646351	2.553E-07	0.0002521	0.1544435	2.395E-07	0.0002365
San Tat Lane	L084	1000-1100	0.1597995	2.478E-07	0.0002447	0.1516569	2.352E-07	0.0002322	0.1422965	2.207E-07	0.0002179
San Tat Lane	L084	1100-1200	0.2549509	3.954E-07	0.0003904	0.2423878	3.759E-07	0.0003712	0.2276395	3.53E-07	0.0003486
San Tat Lane	L084	1200-1300	0.2556629	3.965E-07	0.0003915	0.2429951	3.768E-07	0.0003721	0.2275088	3.528E-07	0.0003484
San Tat Lane	L084	1300-1400	0.1235192	1.916E-07	0.0001892	0.1173799	1.82E-07	0.0001797	0.1095548	1.699E-07	0.0001678
San Tat Lane	L084	1400-1500	0.2263476	3.51E-07	0.0003466	0.2157246	3.345E-07	0.0003303	0.2016058	3.126E-07	0.0003087
San Tat Lane	L084	1500-1600	0.2439881	3.784E-07	0.0003736	0.2323329	3.603E-07	0.0003558	0.217456	3.372E-07	0.000333
San Tat Lane	L084	1600-1700	0.0628121	9.741E-08	9.619E-05	0.0589666	9.144E-08	9.03E-05	0.0544446	8.443E-08	8.337E-05
San Tat Lane	L084	1700-1800	0.049407	7.662E-08	7.566E-05	0.0460994	7.149E-08	7.059E-05	0.0424934	6.59E-08	6.507E-05
San Tat Lane	L084	1800-1900	0.0345108	5.352E-08	5.285E-05	0.031817	4.934E-08	4.872E-05	0.029349	4.551E-08	4.494E-05
San Tat Lane	L084	1900-2000	0.1350685	2.095E-07	0.0002068	0.1265656	1.963E-07	0.0001938	0.1184221	1.836E-07	0.0001813
San Tat Lane	L084	2000-2100	0.0768814	1.192E-07	0.0001177	0.0718516	1.114E-07	0.00011	0.0672902	1.044E-07	0.000103
San Tat Lane	L084	2100-2200	0.0936673	1.453E-07	0.0001434	0.0874888	1.357E-07	0.000134	0.0824296	1.278E-07	0.0001262
San Tat Lane	L084	2200-2300	0.0079929	1.24E-08	1.224E-05	0.0069169	1.073E-08	1.059E-05	0.0062324	9.665E-09	9.544E-06
San Tat Lane	L084	2300-0000	0.0074645	1.158E-08	1.143E-05	0.006483	1.005E-08	9.928E-06	0.0058207	9.027E-09	8.913E-06
San Tat Lane	L085	0000-0100	0.0171983	2.669E-08	2.775E-05	0.0149422	2.319E-08	2.411E-05	0.0132231	2.052E-08	2.134E-05
San Tat Lane	L085	0100-0200	0.0124439	1.931E-08	2.008E-05	0.0103388	1.604E-08	1.668E-05	0.008978	1.393E-08	1.449E-05
San Tat Lane	L085	0200-0300	0.0152017	2.359E-08	2.453E-05	0.0124555	1.933E-08	2.01E-05	0.0108323	1.681E-08	1.748E-05
San Tat Lane	L085	0300-0400	0.0152119	2.361E-08	2.455E-05	0.0125098	1.941E-08	2.019E-05	0.0109956	1.706E-08	1.774E-05
San Tat Lane	L085	0400-0500	0.0152459	2.366E-08	2.46E-05	0.0125179	1.942E-08	2.02E-05	0.0110315	1.712E-08	1.78E-05
San Tat Lane	L085	0500-0600	0.1428518	2.217E-07	0.0002305	0.1321574	2.051E-07	0.0002133	0.1242547	1.928E-07	0.0002005
San Tat Lane	L085	0600-0700	0.1239514	1.923E-07	0.0002	0.1142528	1.773E-07	0.0001844	0.1066876	1.656E-07	0.0001722
San Tat Lane	L085	0700-0800	0.0540598	8.389E-08	8.724E-05	0.0498235	7.731E-08	8.04E-05	0.0460699	7.149E-08	7.434E-05
San Tat Lane	L085	0800-0900	0.0500132	7.761E-08	8.071E-05	0.0459706	7.133E-08	7.418E-05	0.0421286	6.537E-08	6.798E-05
San Tat Lane	L085	0900-1000	0.1260056	1.955E-07	0.0002033	0.1186484	1.841E-07	0.0001915	0.1108258	1.72E-07	0.0001788
San Tat Lane	L085	1000-1100	0.1040277	1.614E-07	0.0001679	0.0979206	1.519E-07	0.000158	0.0911078	1.414E-07	0.000147
San Tat Lane	L085	1100-1200	0.1214385	1.884E-07	0.000196	0.1147751	1.781E-07	0.0001852	0.1071808	1.663E-07	0.000173
San Tat Lane	L085	1200-1300	0.1210717	1.879E-07	0.0001954	0.1143421	1.774E-07	0.0001845	0.1064684	1.652E-07	0.0001718
San Tat Lane	L085	1300-1400	0.0365194	5.667E-08	5.893E-05	0.0339684	5.271E-08	5.481E-05	0.0310824	4.823E-08	5.016E-05
San Tat Lane	L085	1400-1500	0.1481924	2.3E-07	0.0002391	0.1406679	2.183E-07	0.000227	0.1308562	2.031E-07	0.0002112
San Tat Lane	L085	1500-1600	0.1245014	1.932E-07	0.0002009	0.1178756	1.829E-07	0.0001902	0.1097162	1.703E-07	0.000177
San Tat Lane	L085	1600-1700	0.0589681	9.15E-08	9.516E-05	0.0553947	8.596E-08	8.939E-05	0.0511791	7.942E-08	8.259E-05
San Tat Lane	L085	1700-1800	0.057622	8.941E-08	9.298E-05	0.0540625	8.389E-08	8.724E-05	0.0500353	7.764E-08	8.074E-05
San Tat Lane	L085	1800-1900	0.0273254	4.24E-08	4.409E-05	0.0250385	3.885E-08	4.04E-05	0.0229025	3.554E-08	3.696E-05
San Tat Lane	L085	1900-2000	0.1031028	1.6E-07	0.0001664	0.0962891	1.494E-07	0.0001554	0.0898712	1.395E-07	0.000145
San Tat Lane	L085	2000-2100	0.014097	2.188E-08	2.275E-05	0.0124133	1.926E-08	2.003E-05	0.0110691	1.718E-08	1.786E-05
San Tat Lane	L085	2100-2200	0.0384835	5.972E-08	6.21E-05	0.035265	5.472E-08	5.691E-05	0.0327774	5.086E-08	5.289E-05
San Tat Lane	L085	2200-2300	0.0130311	2.022E-08	2.103E-05	0.0112798	1.75E-08	1.82E-05	0.0099984	1.552E-08	1.613E-05
San Tat Lane	L085	2300-0000	0.0140718	2.184E-08	2.271E-05	0.0121624	1.887E-08	1.963E-05	0.0107031	1.661E-08	1.727E-05
San Hing Road	L086	0000-0100	0.0355093	5.48E-08	4.65E-05	0.032127	4.958E-08	4.207E-05	0.0293564	4.53E-08	3.844E-05
San Hing Road	L086	0100-0200	0.0442386	6.827E-08	5.793E-05	0.0400603	6.182E-08	5.246E-05	0.0367857	5.677E-08	4.817E-05
San Hing Road	L086	0200-0300	0.0528122	8.15E-08	6.916E-05	0.0478397	7.383E-08	6.265E-05	0.044171	6.817E-08	5.784E-05
San Hing Road	L086	0300-0400	0.0567021	8.75E-08	7.425E-05	0.0512765	7.913E-08	6.715E-05	0.0474515	7.323E-08	6.214E-05
San Hing Road	L086	0400-0500	0.0552576	8.527E-08	7.236E-05	0.050102	7.732E-08	6.561E-05	0.0465815	7.189E-08	6.1E-05
San Hing Road	L086	0500-0600	0.1250973	1.931E-07	0.0001638	0.1155009	1.782E-07	0.0001512	0.1083187	1.672E-07	0.0001418
San Hing Road	L086	0600-0700	0.1618222	2.497E-07	0.0002119	0.1504051	2.321E-07	0.000197	0.1413041	2.181E-07	0.000185
San Hing Road	L086	0700-0800	0.1074261	3.316E-07	0.0002813	0.1000223	3.087E-07	0.000262	0.0932084	2.877E-07	0.0002441
San Hing Road	L086	0800-0900	0.1173095	3.621E-07	0.0003072	0.1097089	3.386E-07	0.0002873	0.1020307	3.149E-07	0.0002672
San Hing Road	L086	0900-1000	0.1907282	5.887E-07	0.0004995	0.1797643	5.548E-07	0.0004708	0.1679362	5.183E-07	0.0004398
San Hing Road	L086	1000-1100	0.1504033	2.321E-07	0.000197	0.1421291	2.193E-07	0.0001861	0.1327431	2.049E-07	0.0001738
San Hing Road	L086	1100-1200	0.1474065	2.275E-07	0.000193	0.1394485	2.152E-07	0.0001826	0.1302971	2.011E-07	0.0001706
San Hing Road	L086	1200-1300	0.1321827	2.04E-07	0.0001731	0.1249829	1.929E-07	0.0001637	0.116399	1.796E-07	0.0001524
San Hing Road	L086	1300-1400	0.1199476	1.851E-07	0.0001571	0.1136352	1.754E-07	0.0001488	0.105622	1.63E-07	0.0001383
San Hing Road	L086	1400-1500	0.1824195	2.815E-07	0.0002389	0.173461	2.677E-07	0.0002271	0.161636	2.494E-07	0.0002117
San Hing Road	L086	1500-1600	0.183535	5.665E-07	0.0004807	0.173816	5.365E-07	0.0004552	0.1615684	4.987E-07	0.0004231
San Hing Road	L086	1600-1700	0.1685125	5.201E-07	0.0004413	0.1590948	4.91E-07	0.0004167	0.1472267	4.544E-07	0.0003856
San Hing Road	L086	1700-1800	0.1188622	3.669E-07	0.0003113	0.111919	3.454E-07	0.0002931	0.1037157	3.201E-07	0.0002716
San Hing Road	L086	1800-1900	0.0981033	3.028E-07	0.0002569	0.0914784	2.823E-07	0.0002396	0.0847258	2.615E-07	0.0002219
San Hing Road	L086	1900-2000	0.1380384	2.13E-07	0.0001808	0.129234	1.994E-07	0.0001692	0.1207908	1.864E-07	0.0001582
San Hing Road	L086	2000-2100	0.0818751	1.264E-07	0.0001072	0.0763254	1.178E-07	9.995E-05	0.0712746	1.1E-07	9.333E-05
San Hing Road	L086	2100-2200	0.0586864	9.057E-08	7.685E-05	0.0543126	8.382E-08	7.112E-05	0.0507919	7.838E-08	6.651E-05
San Hing Road	L086	2200-2300	0.0718795	1.109E-07	9.413E-05	0.066696	1.029E-07	8.734E-05	0.0619862	9.566E-08	8.117E-05
San Hing Road	L086	2300-0000	0.050962	7.865E-08	6.673E-05	0.0469793	7.25E-08	6.152E-05	0.043498	6.713E-08	5.696E-05
San Hing Road	L087	0000-0100	0.0094418	1.457E-08	1.239E-05	0.007867	1.214E-08	1.032E-05	0.0068215	1.053E-08	8.951E-06
San Hing Road	L087	0100-0200	0.0124439	1.92E-08	1.633E-05	0.0103388	1.595E-08	1.357E-05	0.008978	1.385E-08	1.178E-05
San Hing Road	L087	0200-0300	0.0124638	1.923E-08	1.635E-05	0.0103468	1.597E-08	1.358E-05	0.0091052	1.405E-08	1.195E-05
San Hing Road	L087	0300-0400	0.0152119	2.348E-08	1.996E-05	0.0125098	1.931E-08	1.641E-05	0.0109956	1.697E-08	1.443E-05
San Hing Road	L087	0400-0500	0.0126626	1.954E-08	1.662E-05	0.010403	1.605E-08	1.365E-05	0.0091781	1.416E-08	1.204E-05
San Hing Road	L087	0500-0600	0.1724189	2.661E-07	0.0002262	0.1602134	2.472E-07	0.0002102	0.1509147	2.329E-07	0.000198
San Hing Road	L087	0600-0700	0.1590871	2.455E-07	0.0002088	0.1485543	2.293E-07	0.0001949	0.1400502	2.161E-07	0.0001838
San Hing Road	L087	0700-0800	0.1034298	1.596E-07	0.0001357	0.0970889	1.498E-07	0.0001274	0.0911658	1.407E-07	0.0001196
San Hing Road	L087	0800-0900	0.1206631	1.862E-07	0.0001583	0.1137166	1.755E-07	0.0001492	0.1066121	1.645E-07	0.0001399
San Hing Road	L087	0900-1000	0.1525916	2.355E-07	0.0002002	0.1440751	2.223E-07	0.0001891	0.1350218	2.084E-07	0.0001772
San Hing Road	L087	1000-1100	0.1214074	1.874E-07	0.0001593	0.1148968	1.773E-07	0.0001508	0.1075524	1.66E-07	0.0001411
San Hing Road	L087	1100-1200	0.1749209	2.699E-07	0.0002295	0.1660572	2.563E-07	0.0002179	0.1557589	2.404E-07	0.0002044
San Hing Road	L087	1200-1300	0.1754189	2.707E-07	0.0002302	0.1664731	2.569E-07	0.0002184	0.1556698	2.402E-07	0.0002043
San Hing Road	L087	1300-1400	0.0988331	1.525E-07	0.0001297	0.0936832	1.446E-07	0.0001229	0.087226	1.346E-07	0.0001145
San Hing Road	L087	1400-1500	0.1845371	2.848E-07	0.0002421	0.1756591	2.711E-07	0.0002305	0.1639435	2.53E-07	0.0002151
San Hing Road	L087	1500-1600	0.1792974	2.767E-07	0.0002353	0.1705037	2.631E-07	0.0002237	0.1593979	2.46E-07	0.0002092
San Hing Road	L087	1600-1700	0.0550677	8.498E-08	7.226E-05	0.0516025	7.963E-08	6.771E-05	0.0475715	7.341E-08	6.242E-05
San Hing Road	L087	1700-1800	0.0403164	6.222E-08	5.29E-05	0.0375265	5.791E-08	4.924E-05	0.0345439	5.331E-08	4.533E-05
San Hing Road	L087	1800-1900	0.0254202	3.923E-08	3.336E-05	0.0232911	3.594E-08	3.056E-05	0.0214118	3.304E-08	2.81E-05
San Hing Road	L087	1900-2000	0.100455	1.55E-07	0.0001318	0.0939704	1.45E-07	0.0001233	0.0878291	1.355E-07	0.0001152
San Hing Road	L087	2000-2100	0.0533703	8.236E-08	7.003E-05	0.0496615	7.664E-08	6.516E-05	0.0463694	7.156E-08	6.084E-05
San Hing Road	L087	2100-2200	0.0790552	1.22E-07	0.0001037	0.0736437	1.136E-07	9.663E-05	0.0692428	1.069E-07	9.086E-05
San Hing Road	L087	2200-2300	0.0076371	1.179E-08	1.002E-05	0.0064746	9.992E-09	8.496E-06	0.0057151	8.82E-09	7.499E-06
San Hing Road	L087	2300-0000	0.0073294	1.131E-08	9.617E-06	0.0061655	9.515E-09	8.09E-06	0.0053645	8.279E-09	7.039E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L088	0000-0100	0.0136296	1.981E-08	2.752E-05	0.0121145	1.76E-08	2.446E-05	0.0108195	1.572E-08	2.184E-05
Road S1	L088	0100-0200	0.0132536	1.926E-08	2.676E-05	0.0116372	1.691E-08	2.35E-05	0.0103797	1.508E-08	2.096E-05
Road S1	L088	0200-0300	0.016942	2.462E-08	3.421E-05	0.0151091	2.195E-08	3.051E-05	0.0137015	1.991E-08	2.766E-05
Road S1	L088	0300-0400	0.0214663	3.119E-08	4.334E-05	0.0191843	2.788E-08	3.873E-05	0.0174223	2.532E-08	3.518E-05
Road S1	L088	0400-0500	0.0170209	2.473E-08	3.437E-05	0.0151478	2.201E-08	3.058E-05	0.0137867	2.003E-08	2.784E-05
Road S1	L088	0500-0600	0.0170469	2.477E-08	3.442E-05	0.0151687	2.204E-08	3.063E-05	0.0137852	2.003E-08	2.783E-05
Road S1	L088	0600-0700	0.0138925	2.019E-08	2.805E-05	0.0121091	1.76E-08	2.445E-05	0.0109067	1.585E-08	2.202E-05
Road S1	L088	0700-0800	0.0133716	1.943E-08	2.7E-05	0.0119028	1.73E-08	2.403E-05	0.0106832	1.552E-08	2.157E-05
Road S1	L088	0800-0900	0.0144434	2.099E-08	2.916E-05	0.0129651	1.884E-08	2.618E-05	0.0116326	1.69E-08	2.349E-05
Road S1	L088	0900-1000	0.0204762	2.975E-08	4.134E-05	0.0186571	2.711E-08	3.767E-05	0.0167934	2.44E-08	3.391E-05
Road S1	L088	1000-1100	0.0206888	3.006E-08	4.177E-05	0.018916	2.749E-08	3.819E-05	0.0169863	2.468E-08	3.43E-05
Road S1	L088	1100-1200	0.0195722	2.844E-08	3.952E-05	0.0179121	2.603E-08	3.616E-05	0.0160983	2.339E-08	3.25E-05
Road S1	L088	1200-1300	0.0172858	2.512E-08	3.49E-05	0.0157623	2.29E-08	3.182E-05	0.0141041	2.049E-08	2.848E-05
Road S1	L088	1300-1400	0.0183294	2.663E-08	3.701E-05	0.0168145	2.443E-08	3.395E-05	0.0150444	2.186E-08	3.037E-05
Road S1	L088	1400-1500	0.0193658	2.814E-08	3.91E-05	0.0178147	2.589E-08	3.597E-05	0.0159194	2.313E-08	3.214E-05
Road S1	L088	1500-1600	0.0175978	2.557E-08	3.553E-05	0.0161361	2.345E-08	3.258E-05	0.0144413	2.098E-08	2.916E-05
Road S1	L088	1600-1700	0.0175698	2.553E-08	3.547E-05	0.0160712	2.335E-08	3.245E-05	0.0143377	2.083E-08	2.895E-05
Road S1	L088	1700-1800	0.0168907	4.909E-08	6.821E-05	0.0153522	4.462E-08	6.199E-05	0.0136943	3.98E-08	5.53E-05
Road S1	L088	1800-1900	0.0162689	4.728E-08	6.569E-05	0.0146555	4.259E-08	5.918E-05	0.0131392	3.818E-08	5.306E-05
Road S1	L088	1900-2000	0.0120321	1.748E-08	2.429E-05	0.0107846	1.567E-08	2.177E-05	0.0096796	1.407E-08	1.954E-05
Road S1	L088	2000-2100	0.0142072	2.064E-08	2.868E-05	0.0127418	1.851E-08	2.573E-05	0.0114683	1.666E-08	2.315E-05
Road S1	L088	2100-2200	0.0119961	1.743E-08	2.422E-05	0.0106945	1.554E-08	2.159E-05	0.0096896	1.408E-08	1.956E-05
Road S1	L088	2200-2300	0.0105496	1.533E-08	2.13E-05	0.0093751	1.362E-08	1.893E-05	0.0084014	1.221E-08	1.696E-05
Road S1	L088	2300-0000	0.0108813	1.581E-08	2.197E-05	0.0096766	1.406E-08	1.954E-05	0.0086477	1.257E-08	1.746E-05
Road S1	L089	0000-0100	0.0124389	1.781E-08	2.504E-05	0.0109853	1.573E-08	2.212E-05	0.0097978	1.403E-08	1.973E-05
Road S1	L089	0100-0200	0.0101733	1.457E-08	2.048E-05	0.0088086	1.261E-08	1.774E-05	0.0077922	1.116E-08	1.569E-05
Road S1	L089	0200-0300	0.0119234	1.707E-08	2.401E-05	0.0101896	1.459E-08	2.052E-05	0.0090274	1.293E-08	1.818E-05
Road S1	L089	0300-0400	0.013896	1.99E-08	2.798E-05	0.0118171	1.692E-08	2.379E-05	0.010453	1.497E-08	2.105E-05
Road S1	L089	0400-0500	0.0120474	1.725E-08	2.426E-05	0.0102285	1.465E-08	2.059E-05	0.0090925	1.302E-08	1.831E-05
Road S1	L089	0500-0600	0.0162577	2.328E-08	3.273E-05	0.0140843	2.017E-08	2.836E-05	0.0126109	1.806E-08	2.539E-05
Road S1	L089	0600-0700	0.0138691	3.972E-08	5.585E-05	0.0119802	3.431E-08	4.824E-05	0.0107438	3.077E-08	4.326E-05
Road S1	L089	0700-0800	0.0132424	5.688E-08	7.999E-05	0.0117097	5.03E-08	7.073E-05	0.0104657	4.496E-08	6.321E-05
Road S1	L089	0800-0900	0.0152503	6.551E-08	9.211E-05	0.0136164	5.849E-08	8.225E-05	0.0121596	5.223E-08	7.345E-05
Road S1	L089	0900-1000	0.0187186	5.36E-08	7.538E-05	0.0169091	4.842E-08	6.809E-05	0.0151754	4.346E-08	6.111E-05
Road S1	L089	1000-1100	0.0175807	5.035E-08	7.079E-05	0.0159069	4.555E-08	6.405E-05	0.0142485	4.08E-08	5.738E-05
Road S1	L089	1100-1200	0.0162879	4.664E-08	6.559E-05	0.0147739	4.231E-08	5.949E-05	0.0132562	3.796E-08	5.338E-05
Road S1	L089	1200-1300	0.0143558	4.111E-08	5.781E-05	0.0129952	3.721E-08	5.233E-05	0.0115952	3.321E-08	4.669E-05
Road S1	L089	1300-1400	0.0155456	4.452E-08	6.26E-05	0.0141689	4.058E-08	5.706E-05	0.0126421	3.62E-08	5.091E-05
Road S1	L089	1400-1500	0.0165213	4.731E-08	6.653E-05	0.015189	4.35E-08	6.116E-05	0.0135478	3.88E-08	5.455E-05
Road S1	L089	1500-1600	0.0150471	4.309E-08	6.059E-05	0.013678	3.917E-08	5.508E-05	0.012196	3.493E-08	4.911E-05
Road S1	L089	1600-1700	0.0135808	1.945E-08	2.734E-05	0.0123335	1.766E-08	2.483E-05	0.010975	1.571E-08	2.21E-05
Road S1	L089	1700-1800	0.0111212	1.592E-08	2.239E-05	0.0100583	1.44E-08	2.025E-05	0.008952	1.282E-08	1.802E-05
Road S1	L089	1800-1900	0.0111212	1.592E-08	2.239E-05	0.0099646	1.427E-08	2.006E-05	0.0089234	1.278E-08	1.797E-05
Road S1	L089	1900-2000	0.0100767	2.886E-08	4.058E-05	0.0089422	2.561E-08	3.601E-05	0.0080057	2.293E-08	3.224E-05
Road S1	L089	2000-2100	0.0121935	3.492E-08	4.91E-05	0.0108965	3.12E-08	4.388E-05	0.0097703	2.798E-08	3.934E-05
Road S1	L089	2100-2200	0.0106725	3.056E-08	4.298E-05	0.0094006	2.692E-08	3.785E-05	0.0084864	2.43E-08	3.417E-05
Road S1	L089	2200-2300	0.0080633	1.155E-08	1.623E-05	0.0070995	1.017E-08	1.429E-05	0.0063261	9.058E-09	1.274E-05
Road S1	L089	2300-0000	0.0101558	1.454E-08	2.045E-05	0.0089272	1.278E-08	1.797E-05	0.0079396	1.137E-08	1.599E-05
San Hing Road	L090	0000-0100	0.0133322	2.057E-08	4.877E-05	0.011634	1.795E-08	4.256E-05	0.0103159	1.592E-08	3.773E-05
San Hing Road	L090	0100-0200	0.0378575	5.842E-08	0.0001385	0.0342942	5.292E-08	0.0001254	0.0314886	4.859E-08	0.0001152
San Hing Road	L090	0200-0300	0.0422594	6.522E-08	0.0001546	0.0382997	5.91E-08	0.0001401	0.0353855	5.461E-08	0.0001294
San Hing Road	L090	0300-0400	0.0517611	7.988E-08	0.0001893	0.0469845	7.251E-08	0.0001719	0.0435141	6.715E-08	0.0001592
San Hing Road	L090	0400-0500	0.0422266	6.516E-08	0.0001545	0.0381796	5.892E-08	0.0001397	0.0353962	5.462E-08	0.0001295
San Hing Road	L090	0500-0600	0.0754964	1.165E-07	0.0002762	0.069357	1.07E-07	0.0002537	0.0648395	1.001E-07	0.0002372
San Hing Road	L090	0600-0700	0.0761241	2.35E-07	0.0005569	0.0700073	2.161E-07	0.0005122	0.0652498	2.014E-07	0.0004774
San Hing Road	L090	0700-0800	0.0482801	2.98E-07	0.0007064	0.0443613	2.738E-07	0.0006491	0.0408675	2.523E-07	0.000598
San Hing Road	L090	0800-0900	0.0584143	3.606E-07	0.0008547	0.0540113	3.334E-07	0.0007903	0.0496863	3.067E-07	0.000727
San Hing Road	L090	0900-1000	0.0846568	2.613E-07	0.0006193	0.0793806	2.45E-07	0.0005807	0.0738112	2.278E-07	0.00054
San Hing Road	L090	1000-1100	0.0592331	1.828E-07	0.0004333	0.0553591	1.709E-07	0.000405	0.0511316	1.578E-07	0.0003741
San Hing Road	L090	1100-1200	0.0650164	2.007E-07	0.0004756	0.0609597	1.881E-07	0.000446	0.0564427	1.742E-07	0.0004129
San Hing Road	L090	1200-1300	0.0946681	2.922E-07	0.0006926	0.089188	2.753E-07	0.0006525	0.0827045	2.553E-07	0.000605
San Hing Road	L090	1300-1400	0.0766517	2.366E-07	0.0005608	0.0723076	2.232E-07	0.000529	0.0668879	2.064E-07	0.0004893
San Hing Road	L090	1400-1500	0.0903233	2.788E-07	0.0006608	0.0854488	2.637E-07	0.0006251	0.0790715	2.44E-07	0.0005785
San Hing Road	L090	1500-1600	0.0773882	2.389E-07	0.0005662	0.0729378	2.251E-07	0.0005336	0.0674707	2.082E-07	0.0004936
San Hing Road	L090	1600-1700	0.0917779	2.833E-07	0.0006714	0.0864848	2.669E-07	0.0006327	0.0799453	2.467E-07	0.0005849
San Hing Road	L090	1700-1800	0.055457	1.712E-07	0.0004057	0.0519162	1.602E-07	0.0003798	0.0478745	1.478E-07	0.0003502
San Hing Road	L090	1800-1900	0.0473694	1.462E-07	0.0003465	0.0439388	1.356E-07	0.0003214	0.0405539	1.252E-07	0.0002967
San Hing Road	L090	1900-2000	0.0473139	1.46E-07	0.0003461	0.043751	1.35E-07	0.0003201	0.0404695	1.249E-07	0.0002961
San Hing Road	L090	2000-2100	0.0393136	1.213E-07	0.0002876	0.0363029	1.12E-07	0.0002656	0.0335905	1.037E-07	0.0002457
San Hing Road	L090	2100-2200	0.0208865	6.446E-08	0.0001528	0.0189068	5.835E-08	0.0001383	0.017411	5.374E-08	0.0001274
San Hing Road	L090	2200-2300	0.0183217	5.655E-08	0.000134	0.0164695	5.083E-08	0.0001205	0.014987	4.626E-08	0.0001096
San Hing Road	L090	2300-0000	0.0176959	2.731E-08	6.473E-05	0.0158935	2.453E-08	5.814E-05	0.0144089	2.224E-08	5.271E-05
San Hing Road	L091	0000-0100	0.0086851	1.34E-08	3.151E-05	0.0072291	1.116E-08	2.622E-05	0.0062616	9.663E-09	2.271E-05
San Hing Road	L091	0100-0200	0.0124439	1.92E-08	4.514E-05	0.0103388	1.595E-08	3.75E-05	0.008978	1.385E-08	3.257E-05
San Hing Road	L091	0200-0300	0.0124638	1.923E-08	4.521E-05	0.0103468	1.597E-08	3.753E-05	0.0091052	1.405E-08	3.303E-05
San Hing Road	L091	0300-0400	0.0152119	2.348E-08	5.518E-05	0.0125098	1.931E-08	4.538E-05	0.0109956	1.697E-08	3.989E-05
San Hing Road	L091	0400-0500	0.0126626	1.954E-08	4.593E-05	0.010403	1.605E-08	3.774E-05	0.0091781	1.416E-08	3.329E-05
San Hing Road	L091	0500-0600	0.1724189	2.661E-07	0.0006254	0.1602134	2.472E-07	0.0005812	0.1509147	2.329E-07	0.0005474
San Hing Road	L091	0600-0700	0.2014386	3.109E-07	0.0007307	0.1880031	2.901E-07	0.000682	0.1769942	2.731E-07	0.000642
San Hing Road	L091	0700-0800	0.1103557	1.703E-07	0.0004003	0.1036011	1.599E-07	0.0003758	0.0972473	1.501E-07	0.0003528
San Hing Road	L091	0800-0900	0.1419452	2.191E-07	0.0005149	0.1337186	2.064E-07	0.0004851	0.1252047	1.932E-07	0.0004542
San Hing Road	L091	0900-1000	0.1525916	2.355E-07	0.0005535	0.1440751	2.223E-07	0.0005226	0.1350218	2.084E-07	0.0004898
San Hing Road	L091	1000-1100	0.134123	2.07E-07	0.0004865	0.1269335	1.959E-07	0.0004605	0.1187543	1.833E-07	0.0004308
San Hing Road	L091	1100-1200	0.1749209	2.699E-07	0.0006345	0.1660572	2.563E-07	0.0006024	0.1557589	2.404E-07	0.000565
San Hing Road	L091	1200-1300	0.1535231	2.369E-07	0.0005569	0.1456014	2.247E-07	0.0005282	0.1361122	2.1E-07	0.0004937
San Hing Road	L091	1300-1400	0.0921365	1.422E-07	0.0003342	0.0872914	1.347E-07	0.0003166	0.0812769	1.254E-07	0.0002948
San Hing Road	L091	1400-1500	0.1497187	2.31E-07	0.0005431	0.1424133	2.198E-07	0.0005166	0.1328543	2.05E-07	0.0004819
San Hing Road	L091	1500-1600	0.1802915	2.782E-07	0.000654	0.1713914	2.645E-07	0.0006217	0.1602055	2.472E-07	0.0005811
San Hing Road	L091	1600-1700	0.0464742	7.172E-08	0.0001686	0.0434567	6.706E-08	0.0001576	0.040018	6.176E-08	0.0001452
San Hing Road	L091	1700-1800	0.0407816	6.293E-08	0.0001479	0.0379122	5.851E-08	0.0001375	0.0348615	5.38E-08	0.0001265
San Hing Road	L091	1800-1900	0.0258854	3.995E-08	9.39E-05	0.0236715	3.653E-08	8.587E-05	0.0217256	3.353E-08	7.881E-05
San Hing Road	L091	1900-2000	0.100455	1.55E-07	0.0003644	0.0939704	1.45E-07	0.0003409	0.0878291	1.355E-07	0.0003186
San Hing Road	L091	2000-2100	0.0533703	8.236E-08	0.0001936	0.0496615	7.664E-08	0.0001801	0.0463694	7.156E-08	0.0001682
San Hing Road	L091	2100-2200	0.0790552	1.22E-07	0.0002868	0.0736437	1.136E-07	0.0002671	0.0692428	1.069E-07	0.0002512
San Hing Road	L091	2200-2300	0.0076371	1.179E-08	2.77E-05	0.0064746	9.992E-09	2.349E-05	0.0057151	8.82E-09	2.073E-05
San Hing Road	L091	2300-0000	0.0073294	1.131E-08	2.659E-05	0.0061655	9.515E-09	2.237E-05	0.0053645	8.279E-09	1.946E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L092	0000-0100	0.0361805	1.046E-07	0.0001194	0.0327775	9.479E-08	0.0001081	0.0299817	8.67E-08	9.891E-05
Ng Lau Road	L092	0100-0200	0.0618849	8.948E-08	0.0001021	0.0569195	8.23E-08	9.389E-05	0.05287	7.645E-08	8.721E-05
Ng Lau Road	L092	0200-0300	0.0289581	4.187E-08	4.776E-05	0.0256717	3.712E-08	4.234E-05	0.0233597	3.378E-08	3.853E-05
Ng Lau Road	L092	0300-0400	0.0296462	4.287E-08	4.89E-05	0.0261386	3.779E-08	4.311E-05	0.023761	3.436E-08	3.919E-05
Ng Lau Road	L092	0400-0500	0.04246	6.139E-08	7.004E-05	0.0381461	5.516E-08	6.292E-05	0.0352883	5.102E-08	5.821E-05
Ng Lau Road	L092	0500-0600	0.1044554	1.51E-07	0.0001723	0.0963903	1.394E-07	0.000159	0.0903079	1.306E-07	0.000149
Ng Lau Road	L092	0600-0700	0.1042498	4.522E-07	0.0005159	0.0956854	4.151E-07	0.0004735	0.0889276	3.857E-07	0.00044
Ng Lau Road	L092	0700-0800	0.0655953	4.742E-07	0.000541	0.0601622	4.349E-07	0.0004962	0.055296	3.998E-07	0.000456
Ng Lau Road	L092	0800-0900	0.0738216	5.337E-07	0.0006088	0.0681348	4.926E-07	0.0005619	0.0624184	4.513E-07	0.0005148
Ng Lau Road	L092	0900-1000	0.1140095	6.594E-07	0.0007522	0.1065038	6.16E-07	0.0007027	0.0983964	5.691E-07	0.0006492
Ng Lau Road	L092	1000-1100	0.1019033	5.894E-07	0.0006723	0.095219	5.507E-07	0.0006282	0.0879064	5.084E-07	0.00058
Ng Lau Road	L092	1100-1200	0.1227309	7.098E-07	0.0008098	0.1150673	6.655E-07	0.0007592	0.1061125	6.137E-07	0.0007001
Ng Lau Road	L092	1200-1300	0.1099546	4.77E-07	0.0005441	0.1033898	4.485E-07	0.0005116	0.0955016	4.143E-07	0.0004726
Ng Lau Road	L092	1300-1400	0.0971366	4.214E-07	0.0004807	0.0915785	3.972E-07	0.0004532	0.084119	3.649E-07	0.0004162
Ng Lau Road	L092	1400-1500	0.1249154	7.225E-07	0.0008242	0.1176706	6.806E-07	0.0007764	0.1079481	6.243E-07	0.0007122
Ng Lau Road	L092	1500-1600	0.1218992	7.05E-07	0.0008043	0.1149835	6.65E-07	0.0007586	0.1052183	6.085E-07	0.0006942
Ng Lau Road	L092	1600-1700	0.1361361	9.842E-07	0.0011227	0.1277616	9.237E-07	0.0010537	0.1171921	8.472E-07	0.0009665
Ng Lau Road	L092	1700-1800	0.0972647	7.032E-07	0.0008022	0.0907915	6.564E-07	0.0007488	0.0832736	6.02E-07	0.0006868
Ng Lau Road	L092	1800-1900	0.0868071	6.276E-07	0.0007159	0.0804703	5.818E-07	0.0006637	0.0740579	5.354E-07	0.0006108
Ng Lau Road	L092	1900-2000	0.095772	5.539E-07	0.0006319	0.0884385	5.115E-07	0.0005835	0.0817401	4.728E-07	0.0005393
Ng Lau Road	L092	2000-2100	0.051416	2.974E-07	0.0003392	0.0470771	2.723E-07	0.0003106	0.0432783	2.503E-07	0.0002855
Ng Lau Road	L092	2100-2200	0.0379357	2.194E-07	0.0002503	0.034527	1.997E-07	0.0002278	0.0317256	1.835E-07	0.0002093
Ng Lau Road	L092	2200-2300	0.0448723	1.946E-07	0.000222	0.0413649	1.794E-07	0.0002047	0.0381678	1.656E-07	0.0001889
Ng Lau Road	L092	2300-0000	0.0301801	8.728E-08	9.956E-05	0.0273412	7.907E-08	9.02E-05	0.0250685	7.249E-08	8.27E-05
Ng Lau Road	L093	0000-0100	0.0478929	6.924E-08	7.809E-05	0.0439787	6.358E-08	7.171E-05	0.0406889	5.882E-08	6.634E-05
Ng Lau Road	L093	0100-0200	0.1190502	1.721E-07	0.0001941	0.1107785	1.602E-07	0.0001806	0.1038134	1.501E-07	0.0001693
Ng Lau Road	L093	0200-0300	0.0855126	1.236E-07	0.0001394	0.0789338	1.141E-07	0.0001287	0.0738803	1.068E-07	0.0001205
Ng Lau Road	L093	0300-0400	0.13874	2.006E-07	0.0002262	0.1287727	1.862E-07	0.00021	0.1210567	1.75E-07	0.0001974
Ng Lau Road	L093	0400-0500	0.0947899	1.37E-07	0.0001546	0.0871983	1.261E-07	0.0001422	0.0818769	1.184E-07	0.0001335
Ng Lau Road	L093	0500-0600	0.1704994	2.465E-07	0.000278	0.1583651	2.289E-07	0.0002582	0.1490421	2.155E-07	0.000243
Ng Lau Road	L093	0600-0700	0.2602951	7.526E-07	0.0008488	0.2422578	7.005E-07	0.00079	0.2275701	6.58E-07	0.0007421
Ng Lau Road	L093	0700-0800	0.2307752	1.335E-06	0.0015051	0.2153772	1.245E-06	0.0014047	0.2009078	1.162E-06	0.0013103
Ng Lau Road	L093	0800-0900	0.2217158	1.282E-06	0.001446	0.207903	1.202E-06	0.0013559	0.1933674	1.118E-06	0.0012611
Ng Lau Road	L093	0900-1000	0.2276456	9.873E-07	0.0011135	0.2146443	9.309E-07	0.0010499	0.2003207	8.688E-07	0.0009798
Ng Lau Road	L093	1000-1100	0.2132462	9.249E-07	0.0010431	0.2013133	8.731E-07	0.0009847	0.1879438	8.151E-07	0.0009193
Ng Lau Road	L093	1100-1200	0.2412134	1.046E-06	0.0011799	0.2280386	9.89E-07	0.0011154	0.2123124	9.208E-07	0.0010385
Ng Lau Road	L093	1200-1300	0.2303887	9.992E-07	0.0011269	0.2178511	9.448E-07	0.0010656	0.2025022	8.783E-07	0.0009905
Ng Lau Road	L093	1300-1400	0.178535	7.743E-07	0.0008733	0.1691626	7.337E-07	0.0008274	0.1563774	6.782E-07	0.0007649
Ng Lau Road	L093	1400-1500	0.2540666	1.102E-06	0.0012427	0.2410948	1.046E-06	0.0011793	0.223521	9.694E-07	0.0010933
Ng Lau Road	L093	1500-1600	0.2487742	1.079E-06	0.0012169	0.2362891	1.025E-06	0.0011558	0.2184608	9.475E-07	0.0010686
Ng Lau Road	L093	1600-1700	0.1479874	8.558E-07	0.0009652	0.1393721	8.06E-07	0.000909	0.128492	7.43E-07	0.000838
Ng Lau Road	L093	1700-1800	0.0908489	5.254E-07	0.0005925	0.0850374	4.918E-07	0.0005546	0.0782726	4.526E-07	0.0005105
Ng Lau Road	L093	1800-1900	0.0734231	4.246E-07	0.0004789	0.0681712	3.942E-07	0.0004446	0.06287	3.636E-07	0.00041
Ng Lau Road	L093	1900-2000	0.1767553	7.666E-07	0.0008646	0.1646449	7.141E-07	0.0008053	0.1534104	6.654E-07	0.0007504
Ng Lau Road	L093	2000-2100	0.104669	4.54E-07	0.000512	0.0972276	4.217E-07	0.0004756	0.0905536	3.927E-07	0.0004429
Ng Lau Road	L093	2100-2200	0.0836503	3.628E-07	0.0004092	0.077493	3.361E-07	0.000379	0.0722202	3.132E-07	0.0003533
Ng Lau Road	L093	2200-2300	0.0656746	1.899E-07	0.0002142	0.0609838	1.763E-07	0.0001989	0.0567069	1.64E-07	0.0001849
Ng Lau Road	L093	2300-0000	0.0565985	1.636E-07	0.0001846	0.0520991	1.506E-07	0.0001699	0.0483539	1.398E-07	0.0001577
Unnamed Road	L094	0000-0100	0.0121175	1.87E-08	8.809E-06	0.0105952	1.635E-08	7.702E-06	0.0094151	1.453E-08	6.844E-06
Unnamed Road	L094	0100-0200	0.0130208	2.009E-08	9.465E-06	0.0112318	1.733E-08	8.165E-06	0.0099613	1.537E-08	7.241E-06
Unnamed Road	L094	0200-0300	0.0137671	2.125E-08	1.001E-05	0.0119018	1.837E-08	8.652E-06	0.010654	1.644E-08	7.745E-06
Unnamed Road	L094	0300-0400	0.010173	1.57E-08	7.395E-06	0.0084294	1.301E-08	6.128E-06	0.0074305	1.147E-08	5.401E-06
Unnamed Road	L094	0400-0500	0.0157855	2.436E-08	1.147E-05	0.0135459	2.09E-08	9.847E-06	0.0121861	1.881E-08	8.858E-06
Unnamed Road	L094	0500-0600	0.013922	2.148E-08	1.012E-05	0.0119734	1.848E-08	8.704E-06	0.0107417	1.658E-08	7.808E-06
Unnamed Road	L094	0600-0700	0.0698419	1.078E-07	5.077E-05	0.0647045	9.985E-08	4.704E-05	0.0607672	9.378E-08	4.417E-05
Unnamed Road	L094	0700-0800	0.0581453	1.795E-07	8.453E-05	0.054073	1.669E-07	7.861E-05	0.0504654	1.558E-07	7.337E-05
Unnamed Road	L094	0800-0900	0.051648	1.594E-07	7.509E-05	0.048198	1.488E-07	7.007E-05	0.0447367	1.381E-07	6.504E-05
Unnamed Road	L094	0900-1000	0.0629438	1.943E-07	9.151E-05	0.0590506	1.823E-07	8.585E-05	0.054905	1.695E-07	7.982E-05
Unnamed Road	L094	1000-1100	0.0435342	6.718E-08	3.165E-05	0.0408703	6.307E-08	2.971E-05	0.0380095	5.866E-08	2.763E-05
Unnamed Road	L094	1100-1200	0.0569994	8.796E-08	4.143E-05	0.0538103	8.304E-08	3.912E-05	0.0501273	7.736E-08	3.644E-05
Unnamed Road	L094	1200-1300	0.0548724	8.468E-08	3.989E-05	0.0518504	8.002E-08	3.769E-05	0.0482985	7.453E-08	3.511E-05
Unnamed Road	L094	1300-1400	0.0424255	6.547E-08	3.084E-05	0.0400606	6.182E-08	2.912E-05	0.0369858	5.708E-08	2.689E-05
Unnamed Road	L094	1400-1500	0.0423345	6.533E-08	3.077E-05	0.03999	6.171E-08	2.907E-05	0.0369874	5.708E-08	2.689E-05
Unnamed Road	L094	1500-1600	0.055752	8.604E-08	4.053E-05	0.0528959	8.163E-08	3.845E-05	0.0489833	7.559E-08	3.561E-05
Unnamed Road	L094	1600-1700	0.0369098	1.139E-07	5.366E-05	0.0346909	1.071E-07	5.044E-05	0.0319489	9.861E-08	4.645E-05
Unnamed Road	L094	1700-1800	0.0199982	6.172E-08	2.907E-05	0.0185249	5.718E-08	2.693E-05	0.0168496	5.201E-08	2.45E-05
Unnamed Road	L094	1800-1900	0.034792	1.074E-07	5.058E-05	0.0324604	1.002E-07	4.719E-05	0.030097	9.289E-08	4.376E-05
Unnamed Road	L094	1900-2000	0.0259648	8.014E-08	3.775E-05	0.0238491	7.361E-08	3.467E-05	0.0220164	6.795E-08	3.201E-05
Unnamed Road	L094	2000-2100	0.0099937	1.542E-08	7.265E-06	0.0088808	1.37E-08	6.456E-06	0.0079792	1.231E-08	5.8E-06
Unnamed Road	L094	2100-2200	0.0247681	7.644E-08	3.601E-05	0.0227046	7.008E-08	3.301E-05	0.0210405	6.494E-08	3.059E-05
Unnamed Road	L094	2200-2300	0.008001	1.235E-08	5.816E-06	0.0070846	1.093E-08	5.15E-06	0.0063337	9.774E-09	4.604E-06
Unnamed Road	L094	2300-0000	0.0088114	1.36E-08	6.405E-06	0.007703	1.189E-08	5.6E-06	0.0068841	1.062E-08	5.004E-06
Unnamed Road	L095	0000-0100	0.0124669	1.924E-08	8.128E-06	0.0109683	1.693E-08	7.151E-06	0.0097683	1.507E-08	6.369E-06
Unnamed Road	L095	0100-0200	0.0437269	6.748E-08	2.851E-05	0.0400352	6.178E-08	2.61E-05	0.0370111	5.712E-08	2.413E-05
Unnamed Road	L095	0200-0300	0.0131399	2.028E-08	8.567E-06	0.0112166	1.731E-08	7.313E-06	0.0099635	1.538E-08	6.496E-06
Unnamed Road	L095	0300-0400	0.0156527	2.416E-08	1.021E-05	0.0135511	2.091E-08	8.835E-06	0.0121511	1.875E-08	7.922E-06
Unnamed Road	L095	0400-0500	0.0492702	7.603E-08	3.212E-05	0.0449255	6.933E-08	2.929E-05	0.041909	6.467E-08	2.732E-05
Unnamed Road	L095	0500-0600	0.0454446	7.013E-08	2.963E-05	0.0412954	6.373E-08	2.692E-05	0.0382848	5.908E-08	2.496E-05
Unnamed Road	L095	0600-0700	0.0696196	2.149E-07	9.078E-05	0.0638228	1.97E-07	8.322E-05	0.0592894	1.83E-07	7.731E-05
Unnamed Road	L095	0700-0800	0.0335448	1.553E-07	6.561E-05	0.0306485	1.419E-07	5.995E-05	0.0280983	1.301E-07	5.496E-05
Unnamed Road	L095	0800-0900	0.048821	2.26E-07	9.549E-05	0.0451082	2.088E-07	8.823E-05	0.0413957	1.916E-07	8.097E-05
Unnamed Road	L095	0900-1000	0.0341115	1.053E-07	4.448E-05	0.0314765	9.715E-08	4.104E-05	0.028764	8.878E-08	3.751E-05
Unnamed Road	L095	1000-1100	0.0447899	1.382E-07	5.84E-05	0.0416338	1.285E-07	5.429E-05	0.0383099	1.182E-07	4.995E-05
Unnamed Road	L095	1100-1200	0.0441475	1.363E-07	5.757E-05	0.04113	1.269E-07	5.363E-05	0.0377145	1.164E-07	4.918E-05
Unnamed Road	L095	1200-1300	0.0393275	1.214E-07	5.128E-05	0.0364355	1.125E-07	4.751E-05	0.0331304	1.023E-07	4.32E-05
Unnamed Road	L095	1300-1400	0.0431742	1.333E-07	5.63E-05	0.0404043	1.247E-07	5.268E-05	0.0368275	1.137E-07	4.802E-05
Unnamed Road	L095	1400-1500	0.0357917	1.105E-07	4.667E-05	0.0334638	1.033E-07	4.363E-05	0.0304517	9.399E-08	3.971E-05
Unnamed Road	L095	1500-1600	0.0424334	1.31E-07	5.533E-05	0.0397342	1.226E-07	5.181E-05	0.0359907	1.111E-07	4.693E-05
Unnamed Road	L095	1600-1700	0.0168959	5.215E-08	2.203E-05	0.0154728	4.776E-08	2.018E-05	0.0137873	4.255E-08	1.798E-05
Unnamed Road	L095	1700-1800	0.0147779	4.561E-08	1.927E-05	0.0134524	4.152E-08	1.754E-05	0.0119989	3.703E-08	1.565E-05
Unnamed Road	L095	1800-1900	0.0141548	4.369E-08	1.846E-05	0.0128005	3.951E-08	1.669E-05	0.0114826	3.544E-08	1.497E-05
Unnamed Road	L095	1900-2000	0.022356	6.9E-08	2.915E-05	0.0203641	6.285E-08	2.655E-05	0.018655	5.758E-08	2.432E-05
Unnamed Road	L095	2000-2100	0.0241872	7.465E-08	3.154E-05	0.0220589	6.808E-08	2.876E-05	0.0202029	6.235E-08	2.634E-05
Unnamed Road	L095	2100-2200	0.0145826	4.501E-08	1.901E-05	0.0130547	4.029E-08	1.702E-05	0.0118721	3.664E-08	1.548E-05
Unnamed Road	L095	2200-2300	0.0159212	2.457E-08	1.038E-05	0.014495	2.237E-08	9.45E-06	0.0132606	2.046E-08	8.645E-06
Unnamed Road	L095	2300-0000	0.0250226	3.862E-08	1.631E-05	0.0228113	3.52E-08	1.487E-05	0.0209958	3.24E-08	1.369E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L096	0000-0100	0.0446695	2.164E-07	0.0001744	0.0417777	2.024E-07	0.0001631	0.0393165	1.905E-07	0.0001535
Castle Peak Road - Lam Tei	L096	0100-0200	0.0855402	3.454E-07	0.0002783	0.0809649	3.269E-07	0.0002634	0.0771248	3.114E-07	0.0002509
Castle Peak Road - Lam Tei	L096	0200-0300	0.0738522	2.385E-07	0.0001922	0.0695653	2.247E-07	0.000181	0.066227	2.139E-07	0.0001724
Castle Peak Road - Lam Tei	L096	0300-0400	0.0867918	2.103E-07	0.0001694	0.0817864	1.981E-07	0.0001596	0.0779558	1.888E-07	0.0001522
Castle Peak Road - Lam Tei	L096	0400-0500	0.0812438	1.968E-07	0.0001586	0.0763314	1.849E-07	0.000149	0.0728491	1.765E-07	0.0001422
Castle Peak Road - Lam Tei	L096	0500-0600	0.1283197	5.181E-07	0.0004174	0.1215056	4.906E-07	0.0003953	0.1162479	4.693E-07	0.0003782
Castle Peak Road - Lam Tei	L096	0600-0700	0.1371452	1.883E-06	0.0015169	0.130541	1.792E-06	0.0014439	0.125248	1.719E-06	0.0013853
Castle Peak Road - Lam Tei	L096	0700-0800	0.0997507	2.658E-06	0.0021417	0.0954512	2.544E-06	0.0020494	0.0915074	2.438E-06	0.0019647
Castle Peak Road - Lam Tei	L096	0800-0900	0.0970518	2.508E-06	0.0020206	0.0930114	2.403E-06	0.0019365	0.0888685	2.296E-06	0.0018502
Castle Peak Road - Lam Tei	L096	0900-1000	0.1435694	2.666E-06	0.0021484	0.1383346	2.569E-06	0.0020701	0.132641	2.463E-06	0.0019849
Castle Peak Road - Lam Tei	L096	1000-1100	0.125601	1.927E-06	0.0015527	0.1208682	1.854E-06	0.0014942	0.1156648	1.775E-06	0.0014298
Castle Peak Road - Lam Tei	L096	1100-1200	0.1583006	2.557E-06	0.0020599	0.1528582	2.469E-06	0.0019891	0.1464298	2.365E-06	0.0019054
Castle Peak Road - Lam Tei	L096	1200-1300	0.1473974	2.142E-06	0.0017262	0.1422323	2.067E-06	0.0016657	0.1359965	1.977E-06	0.0015927
Castle Peak Road - Lam Tei	L096	1300-1400	0.1238788	1.701E-06	0.0013702	0.1196783	1.643E-06	0.0013237	0.1139722	1.565E-06	0.0012606
Castle Peak Road - Lam Tei	L096	1400-1500	0.1545813	2.496E-06	0.0020115	0.1497492	2.418E-06	0.0019486	0.1432446	2.313E-06	0.001864
Castle Peak Road - Lam Tei	L096	1500-1600	0.1393736	2.363E-06	0.0019043	0.1348081	2.286E-06	0.0018419	0.128326	2.176E-06	0.0017533
Castle Peak Road - Lam Tei	L096	1600-1700	0.1361732	1.869E-06	0.0015062	0.1313389	1.803E-06	0.0014527	0.1252227	1.719E-06	0.001385
Castle Peak Road - Lam Tei	L096	1700-1800	0.1044925	1.519E-06	0.0012237	0.1004118	1.459E-06	0.0011759	0.0956328	1.39E-06	0.00112
Castle Peak Road - Lam Tei	L096	1800-1900	0.0990531	1.44E-06	0.00116	0.0949761	1.38E-06	0.0011123	0.0908326	1.32E-06	0.0010638
Castle Peak Road - Lam Tei	L096	1900-2000	0.0986254	1.593E-06	0.0012834	0.0942057	1.521E-06	0.0012258	0.0901794	1.456E-06	0.0011735
Castle Peak Road - Lam Tei	L096	2000-2100	0.0645659	8.863E-07	0.0007141	0.0612581	8.409E-07	0.0006776	0.0582931	8.002E-07	0.0006448
Castle Peak Road - Lam Tei	L096	2100-2200	0.0501169	7.284E-07	0.0005869	0.0473155	6.877E-07	0.0005541	0.0449774	6.537E-07	0.0005267
Castle Peak Road - Lam Tei	L096	2200-2300	0.0456972	4.428E-07	0.0003568	0.0431598	4.182E-07	0.000337	0.0408224	3.956E-07	0.0003187
Castle Peak Road - Lam Tei	L096	2300-0000	0.0526333	3.825E-07	0.0003082	0.049523	3.599E-07	0.00029	0.0469111	3.409E-07	0.0002747
Wong Kong Wai Road	L097	0000-0100	0.0153045	2.441E-08	4.497E-05	0.0131678	2.1E-08	3.869E-05	0.0118727	1.893E-08	3.488E-05
Wong Kong Wai Road	L097	0100-0200	0.0153045	2.441E-08	4.497E-05	0.0131981	2.105E-08	3.878E-05	0.0118985	1.898E-08	3.496E-05
Wong Kong Wai Road	L097	0200-0300	0.0154045	2.457E-08	4.526E-05	0.0131788	2.102E-08	3.872E-05	0.0119004	1.898E-08	3.497E-05
Wong Kong Wai Road	L097	0300-0400	0.028272	4.509E-08	8.307E-05	0.0243345	3.881E-08	7.15E-05	0.0220449	3.516E-08	6.477E-05
Wong Kong Wai Road	L097	0400-0500	0.0155986	2.488E-08	4.583E-05	0.0132116	2.107E-08	3.882E-05	0.0119642	1.908E-08	3.515E-05
Wong Kong Wai Road	L097	0500-0600	0.0156486	2.496E-08	4.598E-05	0.0132941	2.12E-08	3.906E-05	0.0119978	1.913E-08	3.525E-05
Wong Kong Wai Road	L097	0600-0700	0.2797778	4.462E-07	0.000822	0.262096	4.18E-07	0.0007701	0.2474816	3.947E-07	0.0007272
Wong Kong Wai Road	L097	0700-0800	0.1849175	2.949E-07	0.0005433	0.1739252	2.774E-07	0.000511	0.1636628	2.61E-07	0.0004809
Wong Kong Wai Road	L097	0800-0900	0.2436638	3.886E-07	0.0007159	0.2305597	3.677E-07	0.0006774	0.216697	3.456E-07	0.0006367
Wong Kong Wai Road	L097	0900-1000	0.1545215	2.464E-07	0.000454	0.1460159	2.329E-07	0.000429	0.1369698	2.184E-07	0.0004024
Wong Kong Wai Road	L097	1000-1100	0.1108648	1.768E-07	0.0003257	0.1047811	1.671E-07	0.0003079	0.0980832	1.564E-07	0.0002882
Wong Kong Wai Road	L097	1100-1200	0.1108764	1.768E-07	0.0003258	0.1049137	1.673E-07	0.0003083	0.0979469	1.562E-07	0.0002878
Wong Kong Wai Road	L097	1200-1300	0.1200616	1.915E-07	0.0003528	0.1138519	1.816E-07	0.0003345	0.1064385	1.697E-07	0.0003127
Wong Kong Wai Road	L097	1300-1400	0.1109322	1.769E-07	0.0003259	0.1053419	1.68E-07	0.0003095	0.0978173	1.56E-07	0.0002874
Wong Kong Wai Road	L097	1400-1500	0.1107497	1.766E-07	0.0003254	0.105191	1.678E-07	0.0003091	0.0978172	1.56E-07	0.0002874
Wong Kong Wai Road	L097	1500-1600	0.1841243	2.936E-07	0.000541	0.1755878	2.8E-07	0.0005159	0.1634646	2.607E-07	0.0004803
Wong Kong Wai Road	L097	1600-1700	0.0160815	2.565E-08	4.725E-05	0.0145951	2.328E-08	4.288E-05	0.013043	2.08E-08	3.832E-05
Wong Kong Wai Road	L097	1700-1800	0.0157203	2.507E-08	4.619E-05	0.0142057	2.265E-08	4.174E-05	0.0126931	2.024E-08	3.73E-05
Wong Kong Wai Road	L097	1800-1900	0.0157203	2.507E-08	4.619E-05	0.0141223	2.252E-08	4.149E-05	0.0126953	2.025E-08	3.73E-05
Wong Kong Wai Road	L097	1900-2000	0.0137015	2.185E-08	4.026E-05	0.0122082	1.947E-08	3.587E-05	0.0110119	1.756E-08	3.236E-05
Wong Kong Wai Road	L097	2000-2100	0.1027975	1.639E-07	0.000302	0.0963301	1.536E-07	0.000283	0.0905381	1.444E-07	0.000266
Wong Kong Wai Road	L097	2100-2200	0.0134709	2.148E-08	3.958E-05	0.0118296	1.887E-08	3.476E-05	0.0106294	1.695E-08	3.123E-05
Wong Kong Wai Road	L097	2200-2300	0.0184404	2.941E-08	5.418E-05	0.0165646	2.642E-08	4.867E-05	0.0149755	2.388E-08	4.4E-05
Wong Kong Wai Road	L097	2300-0000	0.0110433	1.761E-08	3.245E-05	0.0095547	1.524E-08	2.807E-05	0.0086464	1.379E-08	2.54E-05
Wong Kong Wai Road	L098	0000-0100	0.0257276	4.106E-08	7.506E-05	0.0225581	3.6E-08	6.581E-05	0.0201173	3.211E-08	5.869E-05
Wong Kong Wai Road	L098	0100-0200	0.0148541	2.371E-08	4.334E-05	0.0124407	1.985E-08	3.63E-05	0.0109233	1.743E-08	3.187E-05
Wong Kong Wai Road	L098	0200-0300	0.0150035	2.394E-08	4.377E-05	0.0124224	1.983E-08	3.624E-05	0.0109318	1.745E-08	3.189E-05
Wong Kong Wai Road	L098	0300-0400	0.021627	3.451E-08	6.31E-05	0.0179762	2.869E-08	5.244E-05	0.0158561	2.53E-08	4.626E-05
Wong Kong Wai Road	L098	0400-0500	0.0152459	2.433E-08	4.448E-05	0.0124587	1.988E-08	3.635E-05	0.0109944	1.755E-08	3.208E-05
Wong Kong Wai Road	L098	0500-0600	0.1085956	1.733E-07	0.0003168	0.099934	1.595E-07	0.0002916	0.0935138	1.492E-07	0.0002728
Wong Kong Wai Road	L098	0600-0700	0.1665381	2.658E-07	0.0004859	0.1539305	2.457E-07	0.0004491	0.1437851	2.295E-07	0.0004195
Wong Kong Wai Road	L098	0700-0800	0.1492103	2.381E-07	0.0004353	0.1394441	2.225E-07	0.0004068	0.1303409	2.08E-07	0.0003803
Wong Kong Wai Road	L098	0800-0900	0.1920278	3.065E-07	0.0005602	0.1804614	2.88E-07	0.0005265	0.1682524	2.685E-07	0.0004909
Wong Kong Wai Road	L098	0900-1000	0.1344107	2.145E-07	0.0003921	0.126499	2.019E-07	0.0003691	0.1179789	1.883E-07	0.0003442
Wong Kong Wai Road	L098	1000-1100	0.1677014	2.676E-07	0.0004893	0.1582241	2.525E-07	0.0004616	0.1476307	2.356E-07	0.0004307
Wong Kong Wai Road	L098	1100-1200	0.1401625	2.237E-07	0.0004089	0.132406	2.113E-07	0.0003863	0.123263	1.967E-07	0.0003596
Wong Kong Wai Road	L098	1200-1300	0.1593764	2.544E-07	0.000465	0.1507672	2.406E-07	0.0004399	0.1403798	2.24E-07	0.0004095
Wong Kong Wai Road	L098	1300-1400	0.0918389	1.466E-07	0.0002679	0.0866258	1.382E-07	0.0002527	0.0796743	1.272E-07	0.0002324
Wong Kong Wai Road	L098	1400-1500	0.1400226	2.235E-07	0.0004085	0.1327838	2.119E-07	0.0003874	0.1230924	1.964E-07	0.0003591
Wong Kong Wai Road	L098	1500-1600	0.1398606	2.232E-07	0.000408	0.1327565	2.119E-07	0.0003873	0.1227151	1.958E-07	0.000358
Wong Kong Wai Road	L098	1600-1700	0.0225664	3.601E-08	6.584E-05	0.0205291	3.276E-08	5.989E-05	0.0182966	2.92E-08	5.338E-05
Wong Kong Wai Road	L098	1700-1800	0.0214489	3.423E-08	6.258E-05	0.0193765	3.092E-08	5.653E-05	0.0172804	2.758E-08	5.041E-05
Wong Kong Wai Road	L098	1800-1900	0.0214489	3.423E-08	6.258E-05	0.0192609	3.074E-08	5.619E-05	0.0172796	2.758E-08	5.041E-05
Wong Kong Wai Road	L098	1900-2000	0.0554288	8.846E-08	0.0001617	0.0509795	8.136E-08	0.0001487	0.0470699	7.512E-08	0.0001373
Wong Kong Wai Road	L098	2000-2100	0.0551869	8.807E-08	0.000161	0.0507847	8.105E-08	0.0001482	0.0469492	7.493E-08	0.000137
Wong Kong Wai Road	L098	2100-2200	0.0469176	7.488E-08	0.0001369	0.0429118	6.848E-08	0.0001252	0.0396516	6.328E-08	0.0001157
Wong Kong Wai Road	L098	2200-2300	0.0187666	2.995E-08	5.475E-05	0.0166256	2.653E-08	4.85E-05	0.0149373	2.384E-08	4.358E-05
Wong Kong Wai Road	L098	2300-0000	0.0209694	3.347E-08	6.118E-05	0.0184344	2.942E-08	5.378E-05	0.0165309	2.638E-08	4.823E-05
Man Chat Road	L099	0000-0100	0.0820721	1.163E-07	9.276E-05	0.0762208	1.08E-07	8.615E-05	0.0710656	1.007E-07	8.032E-05
Man Chat Road	L099	0100-0200	0.1267923	1.797E-07	0.0001433	0.1180665	1.673E-07	0.0001334	0.1106873	1.569E-07	0.0001251
Man Chat Road	L099	0200-0300	0.0601293	8.522E-08	6.796E-05	0.0548782	7.778E-08	6.203E-05	0.0508712	7.21E-08	5.75E-05
Man Chat Road	L099	0300-0400	0.1679439	2.38E-07	0.0001898	0.1563084	2.215E-07	0.0001767	0.1472342	2.087E-07	0.0001664
Man Chat Road	L099	0400-0500	0.1508217	2.137E-07	0.0001705	0.1398085	1.981E-07	0.000158	0.131841	1.868E-07	0.000149
Man Chat Road	L099	0500-0600	0.0972347	1.378E-07	0.0001099	0.0894394	1.268E-07	0.0001011	0.0835831	1.185E-07	9.447E-05
Man Chat Road	L099	0600-0700	0.1075309	1.524E-07	0.0001215	0.0998982	1.416E-07	0.0001129	0.0938486	1.33E-07	0.0001061
Man Chat Road	L099	0700-0800	0.0992245	1.406E-07	0.0001121	0.0931053	1.32E-07	0.0001052	0.0874592	1.24E-07	9.885E-05
Man Chat Road	L099	0800-0900	0.1082049	1.534E-07	0.0001223	0.1019723	1.445E-07	0.0001153	0.0954939	1.353E-07	0.0001079
Man Chat Road	L099	0900-1000	0.1863129	5.281E-07	0.0004212	0.1759892	4.988E-07	0.0003978	0.1646334	4.666E-07	0.0003721
Man Chat Road	L099	1000-1100	0.1930796	2.736E-07	0.0002182	0.1830704	2.595E-07	0.0002069	0.1718211	2.435E-07	0.0001942
Man Chat Road	L099	1100-1200	0.1931666	2.738E-07	0.0002183	0.1833205	2.598E-07	0.0002072	0.1715874	2.432E-07	0.0001939
Man Chat Road	L099	1200-1300	0.1767127	2.504E-07	0.0001997	0.1677223	2.377E-07	0.0001896	0.1567274	2.221E-07	0.0001771
Man Chat Road	L099	1300-1400	0.1486191	2.106E-07	0.000168	0.1412998	2.003E-07	0.0001597	0.1312899	1.861E-07	0.0001484
Man Chat Road	L099	1400-1500	0.1862066	2.639E-07	0.0002105	0.1773232	2.513E-07	0.0002004	0.1653168	2.343E-07	0.0001868
Man Chat Road	L099	1500-1600	0.206366	2.925E-07	0.0002332	0.1967975	2.789E-07	0.0002224	0.1831234	2.595E-07	0.000207
Man Chat Road	L099	1600-1700	0.1695711	4.806E-07	0.0003833	0.1606139	4.553E-07	0.0003631	0.1492219	4.23E-07	0.0003373
Man Chat Road	L099	1700-1800	0.1329528	3.769E-07	0.0003005	0.1253332	3.553E-07	0.0002833	0.1163461	3.298E-07	0.000263
Man Chat Road	L099	1800-1900	0.0862377	2.444E-07	0.0001949	0.0806192	2.285E-07	0.0001822	0.0748836	2.123E-07	0.0001693
Man Chat Road	L099	1900-2000	0.0555163	7.868E-08	6.275E-05	0.0515332	7.303E-08	5.824E-05	0.0479346	6.793E-08	5.418E-05
Man Chat Road	L099	2000-2100	0.0806317	1.143E-07	9.113E-05	0.0751508	1.065E-07	8.494E-05	0.070241	9.955E-08	7.939E-05
Man Chat Road	L099	2100-2200	0.0560813	7.948E-08	6.338E-05	0.0520534	7.377E-08	5.883E-05	0.0486452	6.894E-08	5.498E-05
Man Chat Road	L099	2200-2300	0.0564554	8.001E-08	6.381E-05	0.052632	7.459E-08	5.949E-05	0.0490796	6.956E-08	5.547E-05
Man Chat Road	L099	2300-0000	0.0572583	8.115E-08	6.472E-05	0.0530515	7.519E-08	5.996E-05	0.0495007	7.015E-08	5.595E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Man Chat Road	L100	0000-0100	0.027084	3.838E-08	3.032E-05	0.0244056	3.459E-08	2.732E-05	0.0222179	3.149E-08	2.487E-05
Man Chat Road	L100	0100-0200	0.0574332	8.14E-08	6.43E-05	0.0527844	7.481E-08	5.909E-05	0.0490229	6.948E-08	5.488E-05
Man Chat Road	L100	0200-0300	0.0778864	1.104E-07	8.72E-05	0.0717849	1.017E-07	8.037E-05	0.0670906	9.508E-08	7.511E-05
Man Chat Road	L100	0300-0400	0.1015815	1.44E-07	0.0001137	0.0938861	1.331E-07	0.0001051	0.0880143	1.247E-07	9.854E-05
Man Chat Road	L100	0400-0500	0.0341627	4.842E-08	3.825E-05	0.0304665	4.318E-08	3.411E-05	0.0280826	3.98E-08	3.144E-05
Man Chat Road	L100	0500-0600	0.1307851	1.854E-07	0.0001464	0.1211883	1.718E-07	0.0001357	0.1138655	1.614E-07	0.0001275
Man Chat Road	L100	0600-0700	0.1876428	5.319E-07	0.0004201	0.1743465	4.942E-07	0.0003904	0.1636341	4.638E-07	0.0003664
Man Chat Road	L100	0700-0800	0.1411385	6.001E-07	0.000474	0.1318454	5.606E-07	0.0004428	0.1232018	5.238E-07	0.0004138
Man Chat Road	L100	0800-0900	0.1345943	5.723E-07	0.0004521	0.1261303	5.363E-07	0.0004236	0.1173311	4.989E-07	0.0003941
Man Chat Road	L100	0900-1000	0.1735348	7.378E-07	0.0005828	0.1634993	6.952E-07	0.0005491	0.1524903	6.483E-07	0.0005122
Man Chat Road	L100	1000-1100	0.1456786	4.129E-07	0.0003262	0.1374791	3.897E-07	0.0003078	0.1284114	3.64E-07	0.0002875
Man Chat Road	L100	1100-1200	0.185454	5.257E-07	0.0004152	0.1755432	4.976E-07	0.0003931	0.1637726	4.642E-07	0.0003667
Man Chat Road	L100	1200-1300	0.1778134	5.04E-07	0.0003981	0.1684153	4.774E-07	0.0003771	0.1569618	4.449E-07	0.0003515
Man Chat Road	L100	1300-1400	0.1364214	3.867E-07	0.0003055	0.1293563	3.667E-07	0.0002896	0.1197779	3.395E-07	0.0002682
Man Chat Road	L100	1400-1500	0.1646474	4.667E-07	0.0003687	0.1564198	4.434E-07	0.0003502	0.1453168	4.119E-07	0.0003254
Man Chat Road	L100	1500-1600	0.1831886	7.789E-07	0.0006153	0.1739221	7.395E-07	0.0005841	0.1607355	6.834E-07	0.0005398
Man Chat Road	L100	1600-1700	0.1515774	6.445E-07	0.0005091	0.1433639	6.095E-07	0.0004815	0.1329601	5.653E-07	0.0004466
Man Chat Road	L100	1700-1800	0.1062527	4.518E-07	0.0003569	0.0999776	4.251E-07	0.0003358	0.0926463	3.939E-07	0.0003112
Man Chat Road	L100	1800-1900	0.0786794	3.345E-07	0.0002643	0.0735005	3.125E-07	0.0002469	0.0682608	2.902E-07	0.0002293
Man Chat Road	L100	1900-2000	0.1114246	4.737E-07	0.0003742	0.1037594	4.412E-07	0.0003485	0.0966806	4.111E-07	0.0003247
Man Chat Road	L100	2000-2100	0.0578253	1.639E-07	0.0001295	0.0536489	1.521E-07	0.0001201	0.0499302	1.415E-07	0.0001118
Man Chat Road	L100	2100-2200	0.0634256	2.697E-07	0.000213	0.0587183	2.497E-07	0.0001972	0.0546895	2.325E-07	0.0001837
Man Chat Road	L100	2200-2300	0.0371737	1.054E-07	8.324E-05	0.0342832	9.717E-08	7.676E-05	0.0317166	8.99E-08	7.102E-05
Man Chat Road	L100	2300-0000	0.0250832	3.555E-08	2.808E-05	0.02269	3.216E-08	2.54E-05	0.0207737	2.944E-08	2.326E-05
Fuk Hang Tsuen Road	L101	0000-0100	0.0437068	1.34E-07	0.0003586	0.039526	1.212E-07	0.0003243	0.0361316	1.108E-07	0.0002964
Fuk Hang Tsuen Road	L101	0100-0200	0.123994	3.801E-07	0.0010172	0.1148246	3.52E-07	0.000942	0.107188	3.286E-07	0.0008794
Fuk Hang Tsuen Road	L101	0200-0300	0.0858627	1.316E-07	0.0003522	0.0789481	1.21E-07	0.0003238	0.0737125	1.13E-07	0.0003024
Fuk Hang Tsuen Road	L101	0300-0400	0.1070738	1.641E-07	0.0004392	0.0987861	1.514E-07	0.0004052	0.0925649	1.419E-07	0.0003797
Fuk Hang Tsuen Road	L101	0400-0500	0.0992643	1.522E-07	0.0004072	0.0911873	1.398E-07	0.000374	0.085594	1.312E-07	0.0003511
Fuk Hang Tsuen Road	L101	0500-0600	0.2046224	6.273E-07	0.0016787	0.189532	5.81E-07	0.0015549	0.1779339	5.455E-07	0.0014598
Fuk Hang Tsuen Road	L101	0600-0700	0.3501927	2.147E-06	0.0057459	0.3241663	1.988E-06	0.0053189	0.3028336	1.857E-06	0.0049689
Fuk Hang Tsuen Road	L101	0700-0800	0.3894145	4.178E-06	0.0111816	0.3598563	3.861E-06	0.0103329	0.331776	3.56E-06	0.0095266
Fuk Hang Tsuen Road	L101	0800-0900	0.3353468	3.598E-06	0.0096291	0.3115678	3.343E-06	0.0089463	0.2862397	3.071E-06	0.0082191
Fuk Hang Tsuen Road	L101	0900-1000	0.340127	3.128E-06	0.0083712	0.3180093	2.925E-06	0.0078268	0.293536	2.7E-06	0.0072245
Fuk Hang Tsuen Road	L101	1000-1100	0.2679048	2.053E-06	0.0054947	0.2514256	1.927E-06	0.0051567	0.2329967	1.786E-06	0.0047787
Fuk Hang Tsuen Road	L101	1100-1200	0.3699484	2.835E-06	0.0075876	0.3481945	2.669E-06	0.0071414	0.3221225	2.469E-06	0.0066067
Fuk Hang Tsuen Road	L101	1200-1300	0.3493747	2.678E-06	0.0071657	0.3288844	2.521E-06	0.0067454	0.3037111	2.328E-06	0.0062291
Fuk Hang Tsuen Road	L101	1300-1400	0.2691738	1.65E-06	0.0044166	0.2545442	1.561E-06	0.0041765	0.2344808	1.438E-06	0.0038474
Fuk Hang Tsuen Road	L101	1400-1500	0.3158892	2.421E-06	0.0064789	0.2982255	2.286E-06	0.0061166	0.2742985	2.102E-06	0.0056258
Fuk Hang Tsuen Road	L101	1500-1600	0.3511253	3.229E-06	0.0086419	0.3309418	3.044E-06	0.0081451	0.3020592	2.778E-06	0.0074343
Fuk Hang Tsuen Road	L101	1600-1700	0.2698605	2.482E-06	0.0066418	0.2528658	2.326E-06	0.0062235	0.2313557	2.128E-06	0.0056941
Fuk Hang Tsuen Road	L101	1700-1800	0.2273672	2.091E-06	0.0055959	0.2121078	1.951E-06	0.0052204	0.1941812	1.786E-06	0.0047792
Fuk Hang Tsuen Road	L101	1800-1900	0.2124753	1.954E-06	0.0052294	0.1969174	1.811E-06	0.0048465	0.1809942	1.665E-06	0.0044546
Fuk Hang Tsuen Road	L101	1900-2000	0.2459013	1.885E-06	0.0050434	0.2278103	1.746E-06	0.0046724	0.2110147	1.617E-06	0.0043279
Fuk Hang Tsuen Road	L101	2000-2100	0.1106861	6.786E-07	0.0018161	0.1023	6.272E-07	0.0016785	0.0948346	5.814E-07	0.001556
Fuk Hang Tsuen Road	L101	2100-2200	0.1236089	9.473E-07	0.0025352	0.1139196	8.731E-07	0.0023365	0.1056111	8.094E-07	0.0021661
Fuk Hang Tsuen Road	L101	2200-2300	0.1036752	4.767E-07	0.0012758	0.0963823	4.432E-07	0.0011861	0.0895737	4.119E-07	0.0011023
Fuk Hang Tsuen Road	L101	2300-0000	0.0642646	1.97E-07	0.0005272	0.0589754	1.808E-07	0.0004838	0.054599	1.674E-07	0.0004479
Fuk Hang Tsuen Road	L102	0000-0100	0.0656103	2.011E-07	0.000537	0.0601248	1.843E-07	0.0004921	0.0555143	1.701E-07	0.0004544
Fuk Hang Tsuen Road	L102	0100-0200	0.0970333	1.487E-07	0.0003971	0.0897462	1.375E-07	0.0003673	0.0837766	1.284E-07	0.0003429
Fuk Hang Tsuen Road	L102	0200-0300	0.0720796	1.104E-07	0.000295	0.0659402	1.01E-07	0.0002699	0.0613804	9.405E-08	0.0002512
Fuk Hang Tsuen Road	L102	0300-0400	0.0864334	1.324E-07	0.0003537	0.0793992	1.217E-07	0.000325	0.0742039	1.137E-07	0.0003037
Fuk Hang Tsuen Road	L102	0400-0500	0.0717148	1.099E-07	0.0002935	0.0652508	9.998E-08	0.0002671	0.060895	9.331E-08	0.0002492
Fuk Hang Tsuen Road	L102	0500-0600	0.2476142	3.794E-07	0.0010134	0.2307097	3.535E-07	0.0009442	0.2176103	3.334E-07	0.0008906
Fuk Hang Tsuen Road	L102	0600-0700	0.2611982	1.201E-06	0.003207	0.2420465	1.113E-06	0.0029719	0.2264846	1.041E-06	0.0027808
Fuk Hang Tsuen Road	L102	0700-0800	0.2112548	1.619E-06	0.004323	0.1962034	1.503E-06	0.004015	0.1821226	1.395E-06	0.0037269
Fuk Hang Tsuen Road	L102	0800-0900	0.1820225	1.395E-06	0.0037248	0.1696674	1.3E-06	0.003472	0.1567914	1.201E-06	0.0032085
Fuk Hang Tsuen Road	L102	0900-1000	0.3263031	2E-06	0.0053418	0.3067781	1.88E-06	0.0050222	0.2851567	1.748E-06	0.0046682
Fuk Hang Tsuen Road	L102	1000-1100	0.2362922	1.448E-06	0.0038683	0.2221462	1.362E-06	0.0036367	0.2063907	1.265E-06	0.0033788
Fuk Hang Tsuen Road	L102	1100-1200	0.3397073	2.082E-06	0.0055613	0.320247	1.963E-06	0.0052427	0.2969959	1.82E-06	0.004862
Fuk Hang Tsuen Road	L102	1200-1300	0.3210945	1.968E-06	0.0052566	0.3028266	1.856E-06	0.0049575	0.2804411	1.719E-06	0.004591
Fuk Hang Tsuen Road	L102	1300-1400	0.2355579	1.083E-06	0.0028922	0.2233191	1.027E-06	0.0027419	0.2065903	9.497E-07	0.0025365
Fuk Hang Tsuen Road	L102	1400-1500	0.353592	2.167E-06	0.0057886	0.3345598	2.051E-06	0.005477	0.3087028	1.892E-06	0.0050537
Fuk Hang Tsuen Road	L102	1500-1600	0.3215728	1.971E-06	0.0052644	0.3045206	1.866E-06	0.0049852	0.2801086	1.717E-06	0.0045856
Fuk Hang Tsuen Road	L102	1600-1700	0.3339776	2.047E-06	0.0054675	0.315247	1.932E-06	0.0051608	0.2913725	1.786E-06	0.00477
Fuk Hang Tsuen Road	L102	1700-1800	0.2491885	1.527E-06	0.0040794	0.2342261	1.436E-06	0.0038345	0.216565	1.327E-06	0.0035453
Fuk Hang Tsuen Road	L102	1800-1900	0.2603492	1.596E-06	0.0042621	0.2433742	1.492E-06	0.0039842	0.225934	1.385E-06	0.0036987
Fuk Hang Tsuen Road	L102	1900-2000	0.3364347	2.062E-06	0.0055077	0.3126532	1.916E-06	0.0051184	0.2905023	1.781E-06	0.0047557
Fuk Hang Tsuen Road	L102	2000-2100	0.1263367	5.808E-07	0.0015512	0.1173136	5.393E-07	0.0014404	0.1092399	5.022E-07	0.0013413
Fuk Hang Tsuen Road	L102	2100-2200	0.1329413	8.148E-07	0.0021764	0.1228314	7.529E-07	0.0020108	0.1141554	6.997E-07	0.0018688
Fuk Hang Tsuen Road	L102	2200-2300	0.1094233	5.03E-07	0.0013435	0.1017095	4.676E-07	0.0012488	0.0945155	4.345E-07	0.0011605
Fuk Hang Tsuen Road	L102	2300-0000	0.0919615	2.818E-07	0.0007527	0.0850004	2.605E-07	0.0006958	0.0791068	2.424E-07	0.0006475
Fu Hang Road	L103	0000-0100	0.0660401	9.027E-08	6.334E-05	0.0607615	8.305E-08	5.828E-05	0.0560887	7.666E-08	5.38E-05
Fu Hang Road	L103	0100-0200	0.1734348	2.371E-07	0.0001663	0.1620594	2.215E-07	0.0001554	0.1522695	2.081E-07	0.000146
Fu Hang Road	L103	0200-0300	0.0956203	1.307E-07	9.171E-05	0.0878604	1.201E-07	8.427E-05	0.0817504	1.117E-07	7.841E-05
Fu Hang Road	L103	0300-0400	0.0957003	1.308E-07	9.179E-05	0.0878738	1.201E-07	8.428E-05	0.0818609	1.119E-07	7.851E-05
Fu Hang Road	L103	0400-0500	0.0959671	1.312E-07	9.204E-05	0.0877799	1.2E-07	8.419E-05	0.0819937	1.121E-07	7.864E-05
Fu Hang Road	L103	0500-0600	0.2186451	2.989E-07	0.0002097	0.2031619	2.777E-07	0.0001949	0.1910907	2.612E-07	0.0001833
Fu Hang Road	L103	0600-0700	0.1203603	1.645E-07	0.0001154	0.1108579	1.515E-07	0.0001063	0.1032997	1.412E-07	9.908E-05
Fu Hang Road	L103	0700-0800	0.0924411	1.264E-07	8.866E-05	0.0858892	1.174E-07	8.238E-05	0.0799157	1.092E-07	7.665E-05
Fu Hang Road	L103	0800-0900	0.1071438	1.464E-07	0.0001028	0.1001301	1.369E-07	9.604E-05	0.092932	1.27E-07	8.913E-05
Fu Hang Road	L103	0900-1000	0.2679837	3.663E-07	0.000257	0.2538102	3.469E-07	0.0002434	0.2379656	3.253E-07	0.0002282
Fu Hang Road	L103	1000-1100	0.2486558	3.399E-07	0.0002385	0.2355842	3.22E-07	0.000226	0.220729	3.017E-07	0.0002117
Fu Hang Road	L103	1100-1200	0.2951046	4.034E-07	0.000283	0.280087	3.828E-07	0.0002686	0.2619721	3.581E-07	0.0002513
Fu Hang Road	L103	1200-1300	0.2506227	3.426E-07	0.0002404	0.2377572	3.25E-07	0.000228	0.2218946	3.033E-07	0.0002128
Fu Hang Road	L103	1300-1400	0.2185163	2.987E-07	0.0002096	0.2077288	2.839E-07	0.0001992	0.1928224	2.636E-07	0.0001849
Fu Hang Road	L103	1400-1500	0.265158	3.624E-07	0.0002543	0.2523539	3.449E-07	0.000242	0.2349431	3.211E-07	0.0002253
Fu Hang Road	L103	1500-1600	0.278167	3.802E-07	0.0002668	0.2650631	3.623E-07	0.0002542	0.2462211	3.365E-07	0.0002362
Fu Hang Road	L103	1600-1700	0.3312607	9.056E-07	0.0006354	0.314176	8.589E-07	0.0006027	0.2922073	7.988E-07	0.0005605
Fu Hang Road	L103	1700-1800	0.2796267	7.644E-07	0.0005364	0.2641269	7.22E-07	0.0005067	0.2456528	6.715E-07	0.0004712
Fu Hang Road	L103	1800-1900	0.2386479	6.524E-07	0.0004578	0.2242165	6.129E-07	0.0004301	0.2092834	5.721E-07	0.0004015
Fu Hang Road	L103	1900-2000	0.1988007	2.717E-07	0.0001907	0.1861311	2.544E-07	0.0001785	0.1743477	2.383E-07	0.0001672
Fu Hang Road	L103	2000-2100	0.1592497	2.177E-07	0.0001527	0.1488835	2.035E-07	0.0001428	0.1394906	1.907E-07	0.0001338
Fu Hang Road	L103	2100-2200	0.1303512	1.782E-07	0.000125	0.1217183	1.664E-07	0.0001167	0.1142188	1.561E-07	0.0001095
Fu Hang Road	L103	2200-2300	0.1054475	1.441E-07	0.0001011	0.0985851	1.347E-07	9.455E-05	0.0921145	1.259E-07	8.835E-05
Fu Hang Road	L103	2300-0000	0.1341767	1.834E-07	0.0001287	0.1253252	1.713E-07	0.0001202	0.1174774	1.606E-07	0.0001127

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Hang Road	L104	0000-0100	0.1110894	1.528E-07	5.765E-05	0.1034464	1.423E-07	5.368E-05	0.0965564	1.328E-07	5.011E-05
Fu Hang Road	L104	0100-0200	0.2010492	2.765E-07	0.0001043	0.1878681	2.583E-07	9.749E-05	0.1764383	2.426E-07	9.156E-05
Fu Hang Road	L104	0200-0300	0.0770037	1.059E-07	3.996E-05	0.0707013	9.722E-08	3.669E-05	0.0657624	9.043E-08	3.413E-05
Fu Hang Road	L104	0300-0400	0.2332645	3.208E-07	0.000121	0.2173311	2.989E-07	0.0001128	0.2046068	2.814E-07	0.0001062
Fu Hang Road	L104	0400-0500	0.2017098	2.774E-07	0.0001047	0.1873717	2.577E-07	9.723E-05	0.1768093	2.431E-07	9.175E-05
Fu Hang Road	L104	0500-0600	0.1388156	1.909E-07	7.204E-05	0.1282824	1.764E-07	6.657E-05	0.12014	1.652E-07	6.234E-05
Fu Hang Road	L104	0600-0700	0.2496932	3.434E-07	0.0001296	0.2327685	3.201E-07	0.0001208	0.2189905	3.011E-07	0.0001136
Fu Hang Road	L104	0700-0800	0.1981055	5.448E-07	0.0002056	0.1854547	5.101E-07	0.0001925	0.1736011	4.775E-07	0.0001802
Fu Hang Road	L104	0800-0900	0.2442629	6.718E-07	0.0002535	0.2299543	6.324E-07	0.0002387	0.2147574	5.906E-07	0.0002229
Fu Hang Road	L104	0900-1000	0.247932	6.819E-07	0.0002573	0.2342424	6.442E-07	0.0002431	0.2190226	6.024E-07	0.0002273
Fu Hang Road	L104	1000-1100	0.2632848	3.621E-07	0.0001366	0.2495921	3.432E-07	0.0001295	0.2340136	3.218E-07	0.0001214
Fu Hang Road	L104	1100-1200	0.2699976	3.713E-07	0.0001401	0.2561775	3.523E-07	0.0001329	0.239543	3.294E-07	0.0001243
Fu Hang Road	L104	1200-1300	0.2511894	3.454E-07	0.0001304	0.2384684	3.279E-07	0.0001237	0.2227873	3.064E-07	0.0001156
Fu Hang Road	L104	1300-1400	0.2124173	2.921E-07	0.0001102	0.2019656	2.777E-07	0.0001048	0.1875526	2.579E-07	9.733E-05
Fu Hang Road	L104	1400-1500	0.2491825	3.427E-07	0.0001293	0.2372182	3.262E-07	0.0001231	0.2209372	3.038E-07	0.0001147
Fu Hang Road	L104	1500-1600	0.2783245	7.655E-07	0.0002889	0.2648175	7.283E-07	0.0002748	0.2453754	6.748E-07	0.0002547
Fu Hang Road	L104	1600-1700	0.1958448	2.693E-07	0.0001016	0.1857448	2.554E-07	9.639E-05	0.172863	2.377E-07	8.97E-05
Fu Hang Road	L104	1700-1800	0.1509238	2.075E-07	7.832E-05	0.1424531	1.959E-07	7.392E-05	0.1324674	1.822E-07	6.874E-05
Fu Hang Road	L104	1800-1900	0.1289843	1.774E-07	6.693E-05	0.1210378	1.664E-07	6.281E-05	0.1129207	1.553E-07	5.86E-05
Fu Hang Road	L104	1900-2000	0.1068233	1.469E-07	5.543E-05	0.0994984	1.368E-07	5.163E-05	0.0927585	1.276E-07	4.814E-05
Fu Hang Road	L104	2000-2100	0.1152716	1.585E-07	5.982E-05	0.1074563	1.478E-07	5.576E-05	0.1004091	1.381E-07	5.211E-05
Fu Hang Road	L104	2100-2200	0.1062715	1.461E-07	5.515E-05	0.0990467	1.362E-07	5.14E-05	0.0928415	1.277E-07	4.818E-05
Fu Hang Road	L104	2200-2300	0.0904094	1.243E-07	4.692E-05	0.0844232	1.161E-07	4.381E-05	0.0787962	1.084E-07	4.089E-05
Fu Hang Road	L104	2300-0000	0.1076094	1.48E-07	5.584E-05	0.1001818	1.378E-07	5.199E-05	0.0937171	1.289E-07	4.863E-05
Slip road from Yuen Long Highway	L105	0000-0100	0.0196314	1.2E-07	8.712E-05	0.0172684	1.056E-07	7.663E-05	0.0151764	9.28E-08	6.735E-05
Slip road from Yuen Long Highway	L105	0100-0200	0.0290804	1.27E-07	9.218E-05	0.0255514	1.116E-07	8.099E-05	0.0226018	9.871E-08	7.164E-05
Slip road from Yuen Long Highway	L105	0200-0300	0.0265065	9.262E-08	6.722E-05	0.0231226	8.079E-08	5.864E-05	0.0204875	7.158E-08	5.195E-05
Slip road from Yuen Long Highway	L105	0300-0400	0.0341987	8.962E-08	6.504E-05	0.0298546	7.824E-08	5.678E-05	0.0265424	6.956E-08	5.048E-05
Slip road from Yuen Long Highway	L105	0400-0500	0.0294867	7.727E-08	5.608E-05	0.0255841	6.704E-08	4.866E-05	0.0228505	5.988E-08	4.346E-05
Slip road from Yuen Long Highway	L105	0500-0600	0.0456904	1.996E-07	0.0001448	0.0401645	1.754E-07	0.0001273	0.0359489	1.57E-07	0.000114
Slip road from Yuen Long Highway	L105	0600-0700	0.0438463	4.979E-07	0.0003614	0.0386595	4.39E-07	0.0003186	0.0345123	3.919E-07	0.0002844
Slip road from Yuen Long Highway	L105	0700-0800	0.0312358	7.64E-07	0.0005545	0.0279066	6.826E-07	0.0004954	0.0248124	6.069E-07	0.0004404
Slip road from Yuen Long Highway	L105	0800-0900	0.0336556	7.938E-07	0.0005761	0.0302988	7.146E-07	0.0005186	0.0268245	6.327E-07	0.0004592
Slip road from Yuen Long Highway	L105	0900-1000	0.048357	8.871E-07	0.0006438	0.0439179	8.056E-07	0.0005847	0.0390193	7.158E-07	0.0005195
Slip road from Yuen Long Highway	L105	1000-1100	0.0466046	7.328E-07	0.0005318	0.0423867	6.665E-07	0.0004837	0.0376705	5.923E-07	0.0004299
Slip road from Yuen Long Highway	L105	1100-1200	0.0538967	8.474E-07	0.000615	0.0491152	7.723E-07	0.0005605	0.0434216	6.827E-07	0.0004955
Slip road from Yuen Long Highway	L105	1200-1300	0.0505573	7.508E-07	0.0005449	0.046086	6.844E-07	0.0004967	0.0406197	6.032E-07	0.0004378
Slip road from Yuen Long Highway	L105	1300-1400	0.0420185	6.24E-07	0.0004528	0.0385049	5.718E-07	0.000415	0.0337092	5.006E-07	0.0003633
Slip road from Yuen Long Highway	L105	1400-1500	0.0477758	7.512E-07	0.0005452	0.0438008	6.887E-07	0.0004998	0.0384469	6.045E-07	0.0004387
Slip road from Yuen Long Highway	L105	1500-1600	0.05012	8.756E-07	0.0006355	0.0460175	8.039E-07	0.0005835	0.040175	7.019E-07	0.0005094
Slip road from Yuen Long Highway	L105	1600-1700	0.0503091	9.229E-07	0.0006698	0.0459312	8.426E-07	0.0006115	0.0403585	7.403E-07	0.0005373
Slip road from Yuen Long Highway	L105	1700-1800	0.0423308	8.874E-07	0.0006441	0.0383803	8.046E-07	0.000584	0.0337195	7.069E-07	0.000513
Slip road from Yuen Long Highway	L105	1800-1900	0.0339295	6.817E-07	0.0004947	0.0304999	6.128E-07	0.0004447	0.0269794	5.42E-07	0.0003934
Slip road from Yuen Long Highway	L105	1900-2000	0.0309291	5.403E-07	0.0003922	0.0275522	4.813E-07	0.0003493	0.0244308	4.268E-07	0.0003098
Slip road from Yuen Long Highway	L105	2000-2100	0.0257853	4.054E-07	0.0002942	0.0229147	3.603E-07	0.0002615	0.0203285	3.196E-07	0.000232
Slip road from Yuen Long Highway	L105	2100-2200	0.0204441	3.572E-07	0.0002592	0.0180953	3.161E-07	0.0002294	0.0160741	2.808E-07	0.0002038
Slip road from Yuen Long Highway	L105	2200-2300	0.0197102	2.238E-07	0.0001624	0.0175383	1.992E-07	0.0001445	0.015508	1.761E-07	0.0001278
Slip road from Yuen Long Highway	L105	2300-0000	0.0201436	1.584E-07	0.0001149	0.0177768	1.398E-07	0.0001014	0.0157127	1.235E-07	8.965E-05
Road P1	L106	0000-0100	0.0475997	1.562E-07	0.0002978	0.0446032	1.463E-07	0.0002791	0.0421103	1.382E-07	0.0002635
Road P1	L106	0100-0200	0.070755	1.548E-07	0.0002951	0.0665209	1.455E-07	0.0002775	0.0631021	1.38E-07	0.0002632
Road P1	L106	0200-0300	0.0743174	1.625E-07	0.00031	0.0698007	1.527E-07	0.0002911	0.0663535	1.451E-07	0.0002768
Road P1	L106	0300-0400	0.0838598	9.171E-08	0.0001749	0.0786293	8.599E-08	0.000164	0.0747449	8.174E-08	0.0001559
Road P1	L106	0400-0500	0.0834519	9.126E-08	0.000174	0.0782315	8.556E-08	0.0001631	0.0746294	8.162E-08	0.0001556
Road P1	L106	0500-0600	0.1190135	2.603E-07	0.0004964	0.1123495	2.457E-07	0.0004686	0.1073541	2.348E-07	0.0004478
Road P1	L106	0600-0700	0.1383533	9.078E-07	0.0017312	0.1307175	8.577E-07	0.0016356	0.1247086	8.183E-07	0.0015604
Road P1	L106	0700-0800	0.1032562	1.242E-06	0.0023687	0.0981858	1.181E-06	0.0022524	0.0936362	1.126E-06	0.002148
Road P1	L106	0800-0900	0.1000452	1.204E-06	0.002295	0.0952658	1.146E-06	0.0021854	0.0904566	1.088E-06	0.0020751
Road P1	L106	0900-1000	0.1499309	1.312E-06	0.0025014	0.1438256	1.258E-06	0.0023995	0.1372029	1.2E-06	0.002289
Road P1	L106	1000-1100	0.1336077	8.767E-07	0.0016718	0.1280584	8.403E-07	0.0016024	0.1219662	8.003E-07	0.0015261
Road P1	L106	1100-1200	0.1685522	1.29E-06	0.0024606	0.1620462	1.241E-06	0.0023656	0.1543837	1.182E-06	0.0022537
Road P1	L106	1200-1300	0.1545226	1.014E-06	0.0019335	0.1485211	9.745E-07	0.0018584	0.1412772	9.27E-07	0.0017678
Road P1	L106	1300-1400	0.1263262	8.289E-07	0.0015807	0.1215594	7.976E-07	0.001521	0.1151627	7.557E-07	0.001441
Road P1	L106	1400-1500	0.1613409	1.235E-06	0.0023553	0.155528	1.191E-06	0.0022704	0.147751	1.131E-06	0.0021569
Road P1	L106	1500-1600	0.1507873	1.154E-06	0.0022012	0.1453217	1.112E-06	0.0021214	0.1376408	1.054E-06	0.0020093
Road P1	L106	1600-1700	0.1343008	7.344E-07	0.0014004	0.1290353	7.056E-07	0.0013455	0.1224088	6.693E-07	0.0012764
Road P1	L106	1700-1800	0.1061693	6.966E-07	0.0013285	0.1017028	6.673E-07	0.0012726	0.0965088	6.333E-07	0.0012076
Road P1	L106	1800-1900	0.086413	5.67E-07	0.0010813	0.0824664	5.411E-07	0.0010319	0.0784968	5.151E-07	0.0009822
Road P1	L106	1900-2000	0.1051979	8.053E-07	0.0015357	0.1001304	7.665E-07	0.0014617	0.0955057	7.311E-07	0.0013942
Road P1	L106	2000-2100	0.0652272	4.28E-07	0.0008162	0.0617628	4.053E-07	0.0007728	0.0587068	3.852E-07	0.0007346
Road P1	L106	2100-2200	0.0535063	4.096E-07	0.0007811	0.0505317	3.868E-07	0.0007377	0.0480379	3.677E-07	0.0007013
Road P1	L106	2200-2300	0.0419619	1.836E-07	0.00035	0.0395471	1.73E-07	0.0003299	0.0374013	1.636E-07	0.000312
Road P1	L106	2300-0000	0.0455784	1.495E-07	0.0002852	0.0427923	1.404E-07	0.0002677	0.0404829	1.328E-07	0.0002533
Road P1	L107	0000-0100	0.0391103	8.554E-08	0.0001561	0.0364917	7.982E-08	0.0001457	0.0343281	7.508E-08	0.000137
Road P1	L107	0100-0200	0.0776464	1.698E-07	0.0003099	0.0732272	1.602E-07	0.0002923	0.0696114	1.523E-07	0.0002779
Road P1	L107	0200-0300	0.0663551	7.257E-08	0.0001324	0.0622315	6.806E-08	0.0001242	0.0590915	6.462E-08	0.0001179
Road P1	L107	0300-0400	0.0776579	8.493E-08	0.000155	0.0727154	7.952E-08	0.0001451	0.0690431	7.551E-08	0.0001378
Road P1	L107	0400-0500	0.06626	7.246E-08	0.0001322	0.0618255	6.761E-08	0.0001234	0.0587955	6.43E-08	0.0001173
Road P1	L107	0500-0600	0.1370192	2.997E-07	0.0005469	0.1295517	2.834E-07	0.0005171	0.1238547	2.709E-07	0.0004944
Road P1	L107	0600-0700	0.1408804	6.163E-07	0.0011247	0.1333691	5.834E-07	0.0010647	0.1273794	5.572E-07	0.0010169
Road P1	L107	0700-0800	0.0991587	7.591E-07	0.0013853	0.0944237	7.228E-07	0.0013192	0.0901331	6.9E-07	0.0012592
Road P1	L107	0800-0900	0.0950072	7.273E-07	0.0013273	0.0905768	6.934E-07	0.0012654	0.0860669	6.589E-07	0.0012024
Road P1	L107	0900-1000	0.1424283	9.346E-07	0.0017056	0.1366702	8.968E-07	0.0016366	0.1304193	8.558E-07	0.0015618
Road P1	L107	1000-1100	0.1265775	6.921E-07	0.0012631	0.1213276	6.634E-07	0.0012107	0.1155562	6.319E-07	0.0011531
Road P1	L107	1100-1200	0.1565525	8.56E-07	0.0015623	0.1505059	8.23E-07	0.0015019	0.1433859	7.84E-07	0.0014309
Road P1	L107	1200-1300	0.1489003	8.142E-07	0.0014859	0.1431211	7.826E-07	0.0014282	0.1361403	7.444E-07	0.0013586
Road P1	L107	1300-1400	0.1220783	6.675E-07	0.0012182	0.1174786	6.424E-07	0.0011723	0.1113022	6.086E-07	0.0011107
Road P1	L107	1400-1500	0.1575237	1.034E-06	0.0018863	0.1519241	9.969E-07	0.0018193	0.1444226	9.477E-07	0.0017295
Road P1	L107	1500-1600	0.1390425	9.124E-07	0.001665	0.1339759	8.791E-07	0.0016044	0.1268671	8.325E-07	0.0015192
Road P1	L107	1600-1700	0.1359246	1.041E-06	0.001899	0.130577	9.996E-07	0.0018243	0.1238639	9.482E-07	0.0017305
Road P1	L107	1700-1800	0.0954003	7.303E-07	0.0013328	0.0912657	6.987E-07	0.0012751	0.0864942	6.621E-07	0.0012084
Road P1	L107	1800-1900	0.0924088	7.074E-07	0.001291	0.08818	6.75E-07	0.0012319	0.0839265	6.425E-07	0.0011725
Road P1	L107	1900-2000	0.1003578	6.585E-07	0.0012018	0.095521	6.268E-07	0.0011439	0.0911066	5.978E-07	0.001091
Road P1	L107	2000-2100	0.0636652	3.481E-07	0.0006353	0.060302	3.297E-07	0.0006018	0.0573311	3.135E-07	0.0005721
Road P1	L107	2100-2200	0.0426422	2.332E-07	0.0004255	0.0401291	2.194E-07	0.0004005	0.038039	2.08E-07	0.0003796
Road P1	L107	2200-2300	0.0419729	1.836E-07	0.0003351	0.0395565	1.73E-07	0.0003158	0.0373966	1.636E-07	0.0002985
Road P1	L107	2300-0000	0.0471435	1.547E-07	0.0002823	0.0443478	1.455E-07	0.0002655	0.0420189	1.379E-07	0.0002516

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L108	0000-0100	0.021997	7.158E-08	9.864E-05	0.0196863	6.406E-08	8.828E-05	0.0177508	5.776E-08	7.96E-05
Ng Lau Road	L108	0100-0200	0.0399458	8.666E-08	0.0001194	0.0362802	7.871E-08	0.0001085	0.0334029	7.246E-08	9.986E-05
Ng Lau Road	L108	0200-0300	0.0226957	4.924E-08	6.785E-05	0.019923	4.322E-08	5.956E-05	0.0179659	3.898E-08	5.371E-05
Ng Lau Road	L108	0300-0400	0.0197943	2.147E-08	2.959E-05	0.0171586	1.861E-08	2.565E-05	0.0154366	1.674E-08	2.307E-05
Ng Lau Road	L108	0400-0500	0.0271262	2.942E-08	4.055E-05	0.0241417	2.619E-08	3.609E-05	0.0221546	2.403E-08	3.312E-05
Ng Lau Road	L108	0500-0600	0.0845275	1.834E-07	0.0002527	0.0775511	1.682E-07	0.0002318	0.0723736	1.57E-07	0.0002164
Ng Lau Road	L108	0600-0700	0.0775312	3.364E-07	0.0004636	0.0708604	3.074E-07	0.0004237	0.0656589	2.849E-07	0.0003926
Ng Lau Road	L108	0700-0800	0.0757145	7.391E-07	0.0010186	0.068678	6.705E-07	0.0009239	0.0622142	6.074E-07	0.000837
Ng Lau Road	L108	0800-0900	0.0791279	7.725E-07	0.0010645	0.0721648	7.045E-07	0.0009708	0.0652131	6.366E-07	0.0008773
Ng Lau Road	L108	0900-1000	0.1121707	9.734E-07	0.0013414	0.1035191	8.983E-07	0.0012379	0.0942883	8.182E-07	0.0011275
Ng Lau Road	L108	1000-1100	0.0772816	5.03E-07	0.0006931	0.0717618	4.67E-07	0.0006436	0.0655931	4.269E-07	0.0005883
Ng Lau Road	L108	1100-1200	0.0906627	5.9E-07	0.0008131	0.0844489	5.496E-07	0.0007574	0.0773567	5.035E-07	0.0006938
Ng Lau Road	L108	1200-1300	0.0862185	5.611E-07	0.0007733	0.0803171	5.227E-07	0.0007203	0.073329	4.772E-07	0.0006577
Ng Lau Road	L108	1300-1400	0.0734795	4.782E-07	0.000659	0.0686025	4.465E-07	0.0006153	0.0625133	4.068E-07	0.0005607
Ng Lau Road	L108	1400-1500	0.1045235	7.936E-07	0.0010937	0.0975519	7.407E-07	0.0010207	0.08845	6.716E-07	0.0009255
Ng Lau Road	L108	1500-1600	0.0990621	7.522E-07	0.0010365	0.0922719	7.006E-07	0.0009655	0.0838263	6.365E-07	0.0008771
Ng Lau Road	L108	1600-1700	0.1278509	1.248E-06	0.00172	0.1184058	1.156E-06	0.0015929	0.106585	1.041E-06	0.0014339
Ng Lau Road	L108	1700-1800	0.0914168	9.916E-07	0.0013665	0.0841473	9.127E-07	0.0012578	0.0757095	8.212E-07	0.0011317
Ng Lau Road	L108	1800-1900	0.084829	1.012E-06	0.0013948	0.077409	9.236E-07	0.0012728	0.0699414	8.345E-07	0.00115
Ng Lau Road	L108	1900-2000	0.0821972	7.133E-07	0.0009829	0.0749077	6.5E-07	0.0008958	0.0679885	5.9E-07	0.000813
Ng Lau Road	L108	2000-2100	0.0471572	3.581E-07	0.0004934	0.0427983	3.25E-07	0.0004478	0.0388774	2.952E-07	0.0004068
Ng Lau Road	L108	2100-2200	0.0381483	3.31E-07	0.0004562	0.0342964	2.976E-07	0.0004101	0.0312267	2.71E-07	0.0003734
Ng Lau Road	L108	2200-2300	0.0308437	1.673E-07	0.0002305	0.0280358	1.521E-07	0.0002095	0.025563	1.386E-07	0.0001911
Ng Lau Road	L108	2300-0000	0.0235746	1.023E-07	0.000141	0.0211788	9.189E-08	0.0001266	0.0191621	8.314E-08	0.0001146
Road S2	L109	0000-0100	0.0117608	1.216E-08	4.108E-05	0.0103021	1.065E-08	3.599E-05	0.0091797	9.491E-09	3.206E-05
Road S2	L109	0100-0200	0.0154904	1.602E-08	5.411E-05	0.0135603	1.402E-08	4.737E-05	0.012135	1.255E-08	4.239E-05
Road S2	L109	0200-0300	0.0175104	1.81E-08	6.116E-05	0.0151906	1.571E-08	5.306E-05	0.0136164	1.408E-08	4.756E-05
Road S2	L109	0300-0400	0.0126366	1.307E-08	4.414E-05	0.0103965	1.075E-08	3.632E-05	0.0091454	9.456E-09	3.194E-05
Road S2	L109	0400-0500	0.0176729	1.827E-08	6.173E-05	0.0152449	1.576E-08	5.325E-05	0.0137092	1.417E-08	4.789E-05
Road S2	L109	0500-0600	0.0177049	1.831E-08	6.184E-05	0.0152743	1.579E-08	5.335E-05	0.0137078	1.417E-08	4.788E-05
Road S2	L109	0600-0700	0.014355	1.484E-08	5.014E-05	0.0123882	1.281E-08	4.327E-05	0.0111203	1.15E-08	3.884E-05
Road S2	L109	0700-0800	0.0114	1.179E-08	3.982E-05	0.0100616	1.04E-08	3.515E-05	0.009	9.305E-09	3.144E-05
Road S2	L109	0800-0900	0.0135802	1.404E-08	4.744E-05	0.0121376	1.255E-08	4.24E-05	0.0108689	1.124E-08	3.797E-05
Road S2	L109	0900-1000	0.017632	1.823E-08	6.159E-05	0.0159718	1.651E-08	5.579E-05	0.0143377	1.482E-08	5.008E-05
Road S2	L109	1000-1100	0.0163833	1.694E-08	5.723E-05	0.0148553	1.536E-08	5.189E-05	0.0133184	1.377E-08	4.652E-05
Road S2	L109	1100-1200	0.0152362	1.575E-08	5.322E-05	0.0138435	1.431E-08	4.836E-05	0.0124219	1.284E-08	4.339E-05
Road S2	L109	1200-1300	0.0139272	1.44E-08	4.865E-05	0.0126545	1.308E-08	4.42E-05	0.0113179	1.17E-08	3.953E-05
Road S2	L109	1300-1400	0.0152174	1.573E-08	5.315E-05	0.0138988	1.437E-08	4.855E-05	0.0124189	1.284E-08	4.338E-05
Road S2	L109	1400-1500	0.0151371	1.565E-08	5.287E-05	0.0138653	1.434E-08	4.843E-05	0.0123783	1.28E-08	4.324E-05
Road S2	L109	1500-1600	0.0141019	1.458E-08	4.926E-05	0.0128261	1.326E-08	4.48E-05	0.0114604	1.185E-08	4.003E-05
Road S2	L109	1600-1700	0.0135808	1.404E-08	4.744E-05	0.0123335	1.275E-08	4.308E-05	0.010975	1.135E-08	3.834E-05
Road S2	L109	1700-1800	0.0111212	1.15E-08	3.885E-05	0.0100583	1.04E-08	3.513E-05	0.008952	9.256E-09	3.127E-05
Road S2	L109	1800-1900	0.0111212	1.15E-08	3.885E-05	0.0099646	1.03E-08	3.481E-05	0.0089234	9.226E-09	3.117E-05
Road S2	L109	1900-2000	0.0091645	9.475E-09	3.201E-05	0.0081178	8.393E-09	2.836E-05	0.0072454	7.491E-09	2.531E-05
Road S2	L109	2000-2100	0.0113378	1.172E-08	3.96E-05	0.0100885	1.043E-08	3.524E-05	0.0090447	9.351E-09	3.159E-05
Road S2	L109	2100-2200	0.0091365	9.446E-09	3.191E-05	0.0080491	8.322E-09	2.812E-05	0.0072542	7.5E-09	2.534E-05
Road S2	L109	2200-2300	0.0088114	9.11E-09	3.078E-05	0.0077329	7.995E-09	2.701E-05	0.006886	7.12E-09	2.405E-05
Road S2	L109	2300-0000	0.0112917	1.167E-08	3.944E-05	0.0099998	1.034E-08	3.493E-05	0.0089429	9.246E-09	3.124E-05
Road S1	L110	0000-0100	0.0120875	1.329E-08	1.401E-05	0.0106124	1.167E-08	1.23E-05	0.0094433	1.038E-08	1.095E-05
Road S1	L110	0100-0200	0.0133075	1.463E-08	1.542E-05	0.0115356	1.268E-08	1.337E-05	0.0102312	1.125E-08	1.186E-05
Road S1	L110	0200-0300	0.0150902	1.659E-08	1.749E-05	0.0129776	1.427E-08	1.504E-05	0.0115574	1.27E-08	1.34E-05
Road S1	L110	0300-0400	0.0145314	1.597E-08	1.684E-05	0.0122343	1.345E-08	1.418E-05	0.0108046	1.188E-08	1.252E-05
Road S1	L110	0400-0500	0.0111435	1.225E-08	1.292E-05	0.0094306	1.037E-08	1.093E-05	0.0084046	9.239E-09	9.742E-06
Road S1	L110	0500-0600	0.0152648	1.678E-08	1.769E-05	0.0130529	1.435E-08	1.513E-05	0.0116365	1.279E-08	1.349E-05
Road S1	L110	0600-0700	0.0129021	2.837E-08	2.991E-05	0.0111656	2.455E-08	2.588E-05	0.0100211	2.203E-08	2.323E-05
Road S1	L110	0700-0800	0.0130191	5.725E-08	6.036E-05	0.0114707	5.044E-08	5.318E-05	0.0102672	4.515E-08	4.76E-05
Road S1	L110	0800-0900	0.0142547	6.268E-08	6.609E-05	0.0127461	5.605E-08	5.91E-05	0.0113976	5.012E-08	5.284E-05
Road S1	L110	0900-1000	0.0169002	3.716E-08	3.918E-05	0.0152676	3.357E-08	3.539E-05	0.0136951	3.011E-08	3.175E-05
Road S1	L110	1000-1100	0.0163708	3.599E-08	3.795E-05	0.0148275	3.26E-08	3.437E-05	0.013279	2.919E-08	3.078E-05
Road S1	L110	1100-1200	0.0151039	3.321E-08	3.501E-05	0.0137186	3.016E-08	3.18E-05	0.0123017	2.705E-08	2.852E-05
Road S1	L110	1200-1300	0.0133549	2.936E-08	3.096E-05	0.0121101	2.662E-08	2.807E-05	0.0108156	2.378E-08	2.507E-05
Road S1	L110	1300-1400	0.0145284	3.194E-08	3.368E-05	0.0132558	2.914E-08	3.073E-05	0.0118341	2.602E-08	2.743E-05
Road S1	L110	1400-1500	0.0154489	3.396E-08	3.581E-05	0.0141614	3.113E-08	3.283E-05	0.0126405	2.779E-08	2.93E-05
Road S1	L110	1500-1600	0.0137221	3.017E-08	3.181E-05	0.0124799	2.744E-08	2.893E-05	0.0111382	2.449E-08	2.582E-05
Road S1	L110	1600-1700	0.0130241	2.863E-08	3.019E-05	0.0118179	2.598E-08	2.74E-05	0.0105146	2.312E-08	2.438E-05
Road S1	L110	1700-1800	0.011486	2.525E-08	2.663E-05	0.0103766	2.281E-08	2.406E-05	0.0092318	2.03E-08	2.14E-05
Road S1	L110	1800-1900	0.0106807	2.348E-08	2.476E-05	0.0095501	2.1E-08	2.214E-05	0.0085435	1.878E-08	1.981E-05
Road S1	L110	1900-2000	0.0101603	2.234E-08	2.355E-05	0.0090386	1.987E-08	2.095E-05	0.0080829	1.777E-08	1.874E-05
Road S1	L110	2000-2100	0.0113378	2.493E-08	2.628E-05	0.0100885	2.218E-08	2.339E-05	0.0090447	1.988E-08	2.097E-05
Road S1	L110	2100-2200	0.0091365	2.009E-08	2.118E-05	0.0080491	1.77E-08	1.866E-05	0.0072542	1.595E-08	1.682E-05
Road S1	L110	2200-2300	0.009666	2.125E-08	2.241E-05	0.0085225	1.874E-08	1.976E-05	0.0075986	1.671E-08	1.762E-05
Road S1	L110	2300-0000	0.0101558	1.116E-08	1.177E-05	0.0089272	9.813E-09	1.035E-05	0.0079396	8.728E-09	9.203E-06
Hong Po Road	L111	0000-0100	0.0339987	1.51E-07	0.0003864	0.0310699	1.38E-07	0.0003531	0.0285583	1.268E-07	0.0003246
Hong Po Road	L111	0100-0200	0.0701874	2.338E-07	0.0005983	0.0648671	2.161E-07	0.000553	0.0604862	2.015E-07	0.0005156
Hong Po Road	L111	0200-0300	0.0552347	1.227E-07	0.0003139	0.0506747	1.125E-07	0.000288	0.0471877	1.048E-07	0.0002682
Hong Po Road	L111	0300-0400	0.0836798	1.858E-07	0.0004756	0.0773212	1.717E-07	0.0004394	0.0724587	1.609E-07	0.0004118
Hong Po Road	L111	0400-0500	0.0758882	1.685E-07	0.0004313	0.0700576	1.556E-07	0.0003981	0.0657891	1.461E-07	0.0003739
Hong Po Road	L111	0500-0600	0.0868083	1.928E-07	0.0004933	0.0800878	1.779E-07	0.0004552	0.0750362	1.666E-07	0.0004264
Hong Po Road	L111	0600-0700	0.0806428	5.373E-07	0.0013749	0.0741842	4.942E-07	0.0012648	0.0690476	4.6E-07	0.0011772
Hong Po Road	L111	0700-0800	0.0729887	1.135E-06	0.0029036	0.0669109	1.04E-06	0.0026618	0.0612566	9.522E-07	0.0024369
Hong Po Road	L111	0800-0900	0.0849934	1.321E-06	0.0033812	0.0783951	1.219E-06	0.0031187	0.0716598	1.114E-06	0.0028508
Hong Po Road	L111	0900-1000	0.1366281	1.82E-06	0.0046589	0.1273917	1.697E-06	0.0043439	0.1174339	1.565E-06	0.0040044
Hong Po Road	L111	1000-1100	0.1219958	1.355E-06	0.0034666	0.1143182	1.269E-06	0.0032484	0.1055411	1.172E-06	0.002999
Hong Po Road	L111	1100-1200	0.1398718	1.553E-06	0.0039746	0.1313812	1.459E-06	0.0037333	0.1214878	1.349E-06	0.0034522
Hong Po Road	L111	1200-1300	0.1202416	1.202E-06	0.0030751	0.1129569	1.129E-06	0.0028888	0.1041779	1.041E-06	0.0026643
Hong Po Road	L111	1300-1400	0.1004895	1.004E-06	0.0025699	0.0945466	9.448E-07	0.0024179	0.0869694	8.691E-07	0.0022242
Hong Po Road	L111	1400-1500	0.1262801	1.402E-06	0.0035883	0.1190049	1.321E-06	0.0033816	0.1094085	1.215E-06	0.0031089
Hong Po Road	L111	1500-1600	0.1316116	1.607E-06	0.0041138	0.1236305	1.51E-06	0.0038644	0.1135625	1.387E-06	0.0035497
Hong Po Road	L111	1600-1700	0.174914	2.719E-06	0.0069584	0.1635334	2.542E-06	0.0065057	0.1491147	2.318E-06	0.0059321
Hong Po Road	L111	1700-1800	0.1333134	2.22E-06	0.0056823	0.1240292	2.066E-06	0.0052866	0.112931	1.881E-06	0.0048135
Hong Po Road	L111	1800-1900	0.1119819	1.865E-06	0.0047731	0.103269	1.72E-06	0.0044017	0.0942669	1.57E-06	0.004018
Hong Po Road	L111	1900-2000	0.0595962	7.279E-07	0.0018628	0.0547764	6.69E-07	0.0017122	0.0502327	6.135E-07	0.0015701
Hong Po Road	L111	2000-2100	0.0546609	6.069E-07	0.0015532	0.0502576	5.58E-07	0.0014281	0.046243	5.135E-07	0.001314
Hong Po Road	L111	2100-2200	0.0421612	5.15E-07	0.0013178	0.0384447	4.696E-07	0.0012017	0.0354316	4.328E-07	0.0011075
Hong Po Road	L111	2200-2300	0.0344204	2.675E-07	0.0006847	0.0314915	2.448E-07	0.0006264	0.0289225	2.248E-07	0.0005753
Hong Po Road	L111	2300-0000	0.0346133	1.922E-07	0.0004918	0.0317377	1.762E-07	0.0004509	0.0291972	1.621E-07	0.0004148

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L112	0000-0100	0.0410123	2.085E-07	0.0004968	0.037347	1.899E-07	0.0004524	0.034114	1.734E-07	0.0004132
Hong Po Road	L112	0100-0200	0.0803893	3.065E-07	0.0007303	0.0740835	2.825E-07	0.000673	0.0688276	2.624E-07	0.0006253
Hong Po Road	L112	0200-0300	0.0709852	1.804E-07	0.0004299	0.0651314	1.656E-07	0.0003945	0.060581	1.54E-07	0.0003669
Hong Po Road	L112	0300-0400	0.1007993	2.562E-07	0.0006105	0.092911	2.362E-07	0.0005627	0.0868796	2.208E-07	0.0005262
Hong Po Road	L112	0400-0500	0.0810073	2.059E-07	0.0004906	0.0744075	1.891E-07	0.0004507	0.0695742	1.768E-07	0.0004214
Hong Po Road	L112	0500-0600	0.132252	5.042E-07	0.0012015	0.1218485	4.646E-07	0.001107	0.1139156	4.343E-07	0.0010349
Hong Po Road	L112	0600-0700	0.2788239	3.189E-06	0.0075993	0.2535037	2.9E-06	0.0069092	0.2327825	2.663E-06	0.0063444
Hong Po Road	L112	0700-0800	0.1921229	4.395E-06	0.0104725	0.1759664	4.025E-06	0.0095918	0.1605256	3.672E-06	0.0087502
Hong Po Road	L112	0800-0900	0.1816038	4.154E-06	0.0098991	0.1671737	3.824E-06	0.0091125	0.152188	3.482E-06	0.0082957
Hong Po Road	L112	0900-1000	0.2553566	4.219E-06	0.0100529	0.2360666	3.9E-06	0.0092934	0.215088	3.554E-06	0.0084676
Hong Po Road	L112	1000-1100	0.2244721	3.138E-06	0.0074775	0.2081688	2.91E-06	0.0069344	0.1894096	2.648E-06	0.0063095
Hong Po Road	L112	1100-1200	0.2953235	4.129E-06	0.0098376	0.2743445	3.835E-06	0.0091388	0.2497928	3.492E-06	0.0083209
Hong Po Road	L112	1200-1300	0.2760482	3.508E-06	0.0083596	0.2563966	3.259E-06	0.0077645	0.2324657	2.954E-06	0.0070398
Hong Po Road	L112	1300-1400	0.2165974	2.753E-06	0.0065592	0.2018145	2.565E-06	0.0061115	0.1827413	2.322E-06	0.005534
Hong Po Road	L112	1400-1500	0.2617934	3.66E-06	0.0087207	0.2441992	3.414E-06	0.0081346	0.2208025	3.087E-06	0.0073552
Hong Po Road	L112	1500-1600	0.2678444	4.085E-06	0.0097334	0.2494337	3.804E-06	0.0090643	0.2260105	3.447E-06	0.0082131
Hong Po Road	L112	1600-1700	0.1977318	2.764E-06	0.0065867	0.1834883	2.565E-06	0.0061122	0.1655706	2.315E-06	0.0055154
Hong Po Road	L112	1700-1800	0.1539789	2.348E-06	0.0055955	0.1422726	2.17E-06	0.0051701	0.1284255	1.959E-06	0.0046669
Hong Po Road	L112	1800-1900	0.1271168	1.939E-06	0.0046194	0.1163042	1.774E-06	0.0042264	0.1052659	1.605E-06	0.0038253
Hong Po Road	L112	1900-2000	0.184187	2.809E-06	0.0066933	0.1681405	2.564E-06	0.0061102	0.1526818	2.329E-06	0.0055484
Hong Po Road	L112	2000-2100	0.1101347	1.54E-06	0.0036687	0.1001242	1.4E-06	0.0033353	0.0909362	1.271E-06	0.0030292
Hong Po Road	L112	2100-2200	0.0939016	1.432E-06	0.0034123	0.0849625	1.296E-06	0.0030875	0.0776255	1.184E-06	0.0028209
Hong Po Road	L112	2200-2300	0.066643	5.929E-07	0.0014127	0.0608764	5.416E-07	0.0012905	0.055603	4.947E-07	0.0011787
Hong Po Road	L112	2300-0000	0.0552202	3.509E-07	0.0008361	0.0506536	3.219E-07	0.000767	0.0465018	2.955E-07	0.0007041
Access Road	L113	0000-0100	0.0106865	1.515E-08	1.026E-05	0.0088885	1.26E-08	8.536E-06	0.0076942	1.09E-08	7.389E-06
Access Road	L113	0100-0200	0.0149579	2.12E-08	1.436E-05	0.0124418	1.763E-08	1.195E-05	0.0108153	1.533E-08	1.039E-05
Access Road	L113	0200-0300	0.0150035	2.126E-08	1.441E-05	0.0124516	1.765E-08	1.196E-05	0.0109449	1.551E-08	1.051E-05
Access Road	L113	0300-0400	0.0152119	2.156E-08	1.461E-05	0.0125098	1.773E-08	1.201E-05	0.0109956	1.558E-08	1.056E-05
Access Road	L113	0400-0500	0.0152459	2.161E-08	1.464E-05	0.0125179	1.774E-08	1.202E-05	0.0110315	1.563E-08	1.059E-05
Access Road	L113	0500-0600	0.0152779	2.165E-08	1.467E-05	0.012553	1.779E-08	1.206E-05	0.011029	1.563E-08	1.059E-05
Access Road	L113	0600-0700	0.0863112	1.223E-07	8.289E-05	0.0800137	1.134E-07	7.684E-05	0.0751698	1.065E-07	7.219E-05
Access Road	L113	0700-0800	0.0537552	7.618E-08	5.162E-05	0.0499598	7.08E-08	4.798E-05	0.0466634	6.613E-08	4.481E-05
Access Road	L113	0800-0900	0.0437737	6.204E-08	4.204E-05	0.0405978	5.754E-08	3.899E-05	0.0377313	5.347E-08	3.623E-05
Access Road	L113	0900-1000	0.0544163	7.712E-08	5.226E-05	0.0505461	7.164E-08	4.854E-05	0.0467393	6.624E-08	4.489E-05
Access Road	L113	1000-1100	0.0625595	8.866E-08	6.008E-05	0.0585135	8.293E-08	5.619E-05	0.0542538	7.689E-08	5.21E-05
Access Road	L113	1100-1200	0.0624926	8.857E-08	6.001E-05	0.0585824	8.302E-08	5.626E-05	0.054349	7.703E-08	5.219E-05
Access Road	L113	1200-1300	0.0965335	1.368E-07	9.271E-05	0.0910944	1.291E-07	8.748E-05	0.0847978	1.202E-07	8.143E-05
Access Road	L113	1300-1400	0.0425039	6.024E-08	4.082E-05	0.0396734	5.623E-08	3.81E-05	0.0364592	5.167E-08	3.501E-05
Access Road	L113	1400-1500	0.0489456	6.937E-08	4.7E-05	0.0460066	6.52E-08	4.418E-05	0.0424445	6.015E-08	4.076E-05
Access Road	L113	1500-1600	0.074959	1.062E-07	7.199E-05	0.0707159	1.002E-07	6.791E-05	0.0656697	9.307E-08	6.307E-05
Access Road	L113	1600-1700	0.077319	1.096E-07	7.425E-05	0.0725128	1.028E-07	6.964E-05	0.0668046	9.468E-08	6.416E-05
Access Road	L113	1700-1800	0.0626809	8.883E-08	6.02E-05	0.0584453	8.283E-08	5.613E-05	0.0538026	7.625E-08	5.167E-05
Access Road	L113	1800-1900	0.0408336	5.787E-08	3.921E-05	0.0375249	5.318E-08	3.604E-05	0.0345023	4.89E-08	3.313E-05
Access Road	L113	1900-2000	0.0325467	4.613E-08	3.126E-05	0.0298479	4.23E-08	2.866E-05	0.0274844	3.895E-08	2.639E-05
Access Road	L113	2000-2100	0.0330828	4.689E-08	3.177E-05	0.0302707	4.29E-08	2.907E-05	0.0278655	3.949E-08	2.676E-05
Access Road	L113	2100-2200	0.0106113	1.504E-08	1.019E-05	0.0091754	1.3E-08	8.812E-06	0.0082184	1.165E-08	7.892E-06
Access Road	L113	2200-2300	0.0091333	1.294E-08	8.771E-06	0.0077413	1.097E-08	7.434E-06	0.0068349	9.687E-09	6.564E-06
Access Road	L113	2300-0000	0.0093009	1.318E-08	8.932E-06	0.0078148	1.108E-08	7.505E-06	0.0067919	9.626E-09	6.523E-06
Access Road	L114	0000-0100	0.0207872	3.039E-08	2.214E-05	0.0180649	2.641E-08	1.924E-05	0.0160486	2.346E-08	1.709E-05
Access Road	L114	0100-0200	0.0149579	2.187E-08	1.593E-05	0.0124418	1.819E-08	1.325E-05	0.0108153	1.581E-08	1.152E-05
Access Road	L114	0200-0300	0.0087596	1.281E-08	9.329E-06	0.0068492	1.001E-08	7.295E-06	0.0057388	8.39E-09	6.112E-06
Access Road	L114	0300-0400	0.0219256	3.206E-08	2.335E-05	0.0180787	2.643E-08	1.925E-05	0.0159141	2.327E-08	1.695E-05
Access Road	L114	0400-0500	0.0152459	2.229E-08	1.624E-05	0.0125179	1.83E-08	1.333E-05	0.0110315	1.613E-08	1.175E-05
Access Road	L114	0500-0600	0.0089505	1.309E-08	9.532E-06	0.0069201	1.012E-08	7.37E-06	0.0057895	8.464E-09	6.166E-06
Access Road	L114	0600-0700	0.0865466	1.265E-07	9.217E-05	0.0796278	1.164E-07	8.481E-05	0.0744821	1.089E-07	7.933E-05
Access Road	L114	0700-0800	0.0684824	1.001E-07	7.294E-05	0.0631874	9.238E-08	6.73E-05	0.0586212	8.57E-08	6.243E-05
Access Road	L114	0800-0900	0.0550961	8.055E-08	5.868E-05	0.0506737	7.408E-08	5.397E-05	0.0466696	6.823E-08	4.97E-05
Access Road	L114	0900-1000	0.0440362	6.438E-08	4.69E-05	0.0403986	5.906E-08	4.303E-05	0.0368857	5.393E-08	3.928E-05
Access Road	L114	1000-1100	0.0439556	6.426E-08	4.681E-05	0.0405225	5.924E-08	4.316E-05	0.0371224	5.427E-08	3.954E-05
Access Road	L114	1100-1200	0.0438622	6.413E-08	4.671E-05	0.0405703	5.931E-08	4.321E-05	0.0371969	5.438E-08	3.962E-05
Access Road	L114	1200-1300	0.0953145	1.393E-07	0.0001015	0.0898542	1.314E-07	9.57E-05	0.0835691	1.222E-07	8.9E-05
Access Road	L114	1300-1400	0.0208359	3.046E-08	2.219E-05	0.0188389	2.754E-08	2.006E-05	0.0168051	2.457E-08	1.79E-05
Access Road	L114	1400-1500	0.0436036	6.375E-08	4.644E-05	0.0406414	5.942E-08	4.328E-05	0.0370844	5.422E-08	3.95E-05
Access Road	L114	1500-1600	0.0653302	9.551E-08	6.958E-05	0.0614058	8.977E-08	6.54E-05	0.0567976	8.304E-08	6.049E-05
Access Road	L114	1600-1700	0.0063406	9.27E-09	6.753E-06	0.0055746	8.15E-09	5.937E-06	0.0050129	7.329E-09	5.339E-06
Access Road	L114	1700-1800	0.0124021	1.813E-08	1.321E-05	0.0111885	1.636E-08	1.192E-05	0.0099969	1.462E-08	1.065E-05
Access Road	L114	1800-1900	0.0053465	7.817E-09	5.694E-06	0.0046563	6.807E-09	4.959E-06	0.0041953	6.133E-09	4.468E-06
Access Road	L114	1900-2000	0.0192535	2.815E-08	2.051E-05	0.0170018	2.486E-08	1.811E-05	0.0151956	2.222E-08	1.618E-05
Access Road	L114	2000-2100	0.0199881	2.922E-08	2.129E-05	0.0176433	2.579E-08	1.879E-05	0.015763	2.305E-08	1.679E-05
Access Road	L114	2100-2200	0.0182804	2.673E-08	1.947E-05	0.0159684	2.335E-08	1.701E-05	0.0143665	2.1E-08	1.53E-05
Access Road	L114	2200-2300	0.0172822	2.527E-08	1.841E-05	0.0150752	2.204E-08	1.606E-05	0.0134401	1.965E-08	1.431E-05
Access Road	L114	2300-0000	0.0206072	3.013E-08	2.195E-05	0.0179871	2.63E-08	1.916E-05	0.0159938	2.338E-08	1.703E-05
Road S3	L115	0000-0100	0.0173551	2.485E-08	3.868E-05	0.0152481	2.183E-08	3.398E-05	0.0136032	1.948E-08	3.031E-05
Road S3	L115	0100-0200	0.012274	1.757E-08	2.735E-05	0.010337	1.48E-08	2.304E-05	0.0090939	1.302E-08	2.027E-05
Road S3	L115	0200-0300	0.0154045	2.206E-08	3.433E-05	0.0132068	1.891E-08	2.943E-05	0.0119106	1.705E-08	2.654E-05
Road S3	L115	0300-0400	0.0155986	2.233E-08	3.476E-05	0.0132617	1.899E-08	2.955E-05	0.0119625	1.713E-08	2.666E-05
Road S3	L115	0400-0500	0.0155986	2.233E-08	3.476E-05	0.0132722	1.9E-08	2.958E-05	0.0119981	1.718E-08	2.674E-05
Road S3	L115	0500-0600	0.0156486	2.241E-08	3.487E-05	0.0133014	1.905E-08	2.964E-05	0.0119941	1.717E-08	2.673E-05
Road S3	L115	0600-0700	0.0159322	2.281E-08	3.55E-05	0.013678	1.958E-08	3.048E-05	0.0122547	1.755E-08	2.731E-05
Road S3	L115	0700-0800	0.0111321	1.594E-08	2.481E-05	0.0098076	1.404E-08	2.186E-05	0.0087528	1.253E-08	1.951E-05
Road S3	L115	0800-0900	0.0113391	1.624E-08	2.527E-05	0.0100329	1.437E-08	2.236E-05	0.0089337	1.279E-08	1.991E-05
Road S3	L115	0900-1000	0.0167659	2.401E-08	3.736E-05	0.0151419	2.168E-08	3.374E-05	0.013573	1.943E-08	3.025E-05
Road S3	L115	1000-1100	0.0143033	2.048E-08	3.187E-05	0.0128534	1.84E-08	2.864E-05	0.0115058	1.647E-08	2.564E-05
Road S3	L115	1100-1200	0.0142468	2.04E-08	3.175E-05	0.012868	1.843E-08	2.868E-05	0.0115347	1.652E-08	2.57E-05
Road S3	L115	1200-1300	0.0136375	1.953E-08	3.039E-05	0.0123523	1.769E-08	2.753E-05	0.0110021	1.575E-08	2.452E-05
Road S3	L115	1300-1400	0.013577	1.944E-08	3.026E-05	0.012364	1.77E-08	2.755E-05	0.0110096	1.576E-08	2.453E-05
Road S3	L115	1400-1500	0.0134982	1.933E-08	3.008E-05	0.0123318	1.766E-08	2.748E-05	0.0109752	1.571E-08	2.446E-05
Road S3	L115	1500-1600	0.0122269	1.751E-08	2.725E-05	0.0110976	1.589E-08	2.473E-05	0.0098882	1.416E-08	2.204E-05
Road S3	L115	1600-1700	0.0130838	1.873E-08	2.916E-05	0.01189	1.702E-08	2.65E-05	0.010574	1.514E-08	2.356E-05
Road S3	L115	1700-1800	0.0119703	1.714E-08	2.668E-05	0.0108356	1.551E-08	2.415E-05	0.0096299	1.379E-08	2.146E-05
Road S3	L115	1800-1900	0.0106241	1.521E-08	2.368E-05	0.009523	1.364E-08	2.122E-05	0.0085229	1.22E-08	1.899E-05
Road S3	L115	1900-2000	0.011131	1.594E-08	2.48E-05	0.0098985	1.417E-08	2.206E-05	0.0088316	1.265E-08	1.968E-05
Road S3	L115	2000-2100	0.0121869	1.745E-08	2.716E-05	0.0108469	1.553E-08	2.417E-05	0.0097104	1.39E-08	2.164E-05
Road S3	L115	2100-2200	0.0077604	1.111E-08	1.729E-05	0.0067897	9.722E-09	1.513E-05	0.0060917	8.722E-09	1.358E-05
Road S3	L115	2200-2300	0.0104915	1.502E-08	2.338E-05	0.009249	1.324E-08	2.061E-05	0.008221	1.177E-08	1.832E-05
Road S3	L115	2300-0000	0.0135299	1.937E-08	3.015E-05	0.0119029	1.704E-08	2.653E-05	0.0106171	1.52E-08	2.366E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S3	L116	0000-0100	0.0100039	1.357E-08	2.199E-05	0.008438	1.144E-08	1.855E-05	0.0074071	1.005E-08	1.628E-05
Road S3	L116	0100-0200	0.0147881	2.006E-08	3.251E-05	0.01244	1.687E-08	2.734E-05	0.0109312	1.483E-08	2.403E-05
Road S3	L116	0200-0300	0.0154045	2.089E-08	3.386E-05	0.0132068	1.791E-08	2.903E-05	0.0119106	1.615E-08	2.618E-05
Road S3	L116	0300-0400	0.0155986	2.116E-08	3.429E-05	0.0132617	1.799E-08	2.915E-05	0.0119625	1.622E-08	2.629E-05
Road S3	L116	0400-0500	0.0155986	2.116E-08	3.429E-05	0.0132722	1.8E-08	2.917E-05	0.0119981	1.627E-08	2.637E-05
Road S3	L116	0500-0600	0.0156486	2.122E-08	3.44E-05	0.0133014	1.804E-08	2.924E-05	0.0119941	1.627E-08	2.636E-05
Road S3	L116	0600-0700	0.0159322	2.161E-08	3.502E-05	0.013678	1.855E-08	3.007E-05	0.0122547	1.662E-08	2.694E-05
Road S3	L116	0700-0800	0.0111321	1.51E-08	2.447E-05	0.0098076	1.33E-08	2.156E-05	0.0087528	1.187E-08	1.924E-05
Road S3	L116	0800-0900	0.0113391	1.538E-08	2.492E-05	0.0100329	1.361E-08	2.205E-05	0.0089337	1.212E-08	1.964E-05
Road S3	L116	0900-1000	0.0136756	1.855E-08	3.006E-05	0.0122612	1.663E-08	2.695E-05	0.0109558	1.486E-08	2.408E-05
Road S3	L116	1000-1100	0.0161662	2.193E-08	3.553E-05	0.0145236	1.97E-08	3.192E-05	0.0129998	1.763E-08	2.857E-05
Road S3	L116	1100-1200	0.0161019	2.184E-08	3.539E-05	0.0145404	1.972E-08	3.196E-05	0.0130325	1.768E-08	2.865E-05
Road S3	L116	1200-1300	0.0105184	1.427E-08	2.312E-05	0.009441	1.28E-08	2.075E-05	0.0083797	1.137E-08	1.842E-05
Road S3	L116	1300-1400	0.0146925	1.993E-08	3.23E-05	0.0134015	1.818E-08	2.946E-05	0.0119396	1.619E-08	2.624E-05
Road S3	L116	1400-1500	0.0146125	1.982E-08	3.212E-05	0.0133681	1.813E-08	2.938E-05	0.0119013	1.614E-08	2.616E-05
Road S3	L116	1500-1600	0.013577	1.841E-08	2.984E-05	0.0123293	1.672E-08	2.71E-05	0.0109792	1.489E-08	2.413E-05
Road S3	L116	1600-1700	0.0122029	1.655E-08	2.682E-05	0.0110525	1.499E-08	2.429E-05	0.0098136	1.331E-08	2.157E-05
Road S3	L116	1700-1800	0.0097432	1.321E-08	2.142E-05	0.0087793	1.191E-08	1.93E-05	0.0077902	1.057E-08	1.712E-05
Road S3	L116	1800-1900	0.0097432	1.321E-08	2.142E-05	0.0086939	1.179E-08	1.911E-05	0.0077631	1.053E-08	1.706E-05
Road S3	L116	1900-2000	0.0077844	1.056E-08	1.711E-05	0.0068492	9.289E-09	1.506E-05	0.0060844	8.252E-09	1.337E-05
Road S3	L116	2000-2100	0.0090849	1.232E-08	1.997E-05	0.0080048	1.086E-08	1.76E-05	0.0071315	9.672E-09	1.568E-05
Road S3	L116	2100-2200	0.0077604	1.053E-08	1.706E-05	0.0067897	9.209E-09	1.492E-05	0.0060917	8.262E-09	1.339E-05
Road S3	L116	2200-2300	0.0104915	1.423E-08	2.306E-05	0.009249	1.254E-08	2.033E-05	0.008221	1.115E-08	1.807E-05
Road S3	L116	2300-0000	0.0083692	1.135E-08	1.84E-05	0.0071172	9.653E-09	1.564E-05	0.0062607	8.491E-09	1.376E-05
Access road	L117	0000-0100	0.0111529	1.889E-08	7.443E-06	0.0096425	1.633E-08	6.435E-06	0.0086693	1.468E-08	5.785E-06
Access road	L117	0100-0200	0.002437	4.128E-09	1.626E-06	0.0020533	3.478E-09	1.37E-06	0.0018104	3.066E-09	1.208E-06
Access road	L117	0200-0300	0.002537	4.297E-09	1.693E-06	0.0020566	3.483E-09	1.373E-06	0.0018135	3.072E-09	1.21E-06
Access road	L117	0300-0400	0.0155986	2.642E-08	1.041E-05	0.0132617	2.246E-08	8.85E-06	0.0119625	2.026E-08	7.983E-06
Access road	L117	0400-0500	0.0025734	4.359E-09	1.717E-06	0.0020741	3.513E-09	1.384E-06	0.0018328	3.104E-09	1.223E-06
Access road	L117	0500-0600	0.0025734	4.359E-09	1.717E-06	0.0020801	3.523E-09	1.388E-06	0.0018251	3.091E-09	1.218E-06
Access road	L117	0600-0700	0.3744456	6.342E-07	0.0002499	0.350939	5.944E-07	0.0002342	0.3318464	5.621E-07	0.0002215
Access road	L117	0700-0800	0.3739729	6.334E-07	0.0002496	0.3524885	5.97E-07	0.0002352	0.3320079	5.623E-07	0.0002216
Access road	L117	0800-0900	0.3737002	6.33E-07	0.0002494	0.3534496	5.987E-07	0.0002359	0.3324383	5.631E-07	0.0002219
Access road	L117	0900-1000	0.0979692	1.659E-07	6.538E-05	0.0923186	1.564E-07	6.161E-05	0.0864084	1.464E-07	5.766E-05
Access road	L117	1000-1100	0.1375814	2.33E-07	9.182E-05	0.130415	2.209E-07	8.703E-05	0.1222756	2.071E-07	8.16E-05
Access road	L117	1100-1200	0.1375879	2.33E-07	9.182E-05	0.1305522	2.211E-07	8.712E-05	0.1224446	2.074E-07	8.171E-05
Access road	L117	1200-1300	0.1379839	2.337E-07	9.208E-05	0.1308714	2.217E-07	8.734E-05	0.1223732	2.073E-07	8.167E-05
Access road	L117	1300-1400	0.1376657	2.332E-07	9.187E-05	0.1309659	2.218E-07	8.74E-05	0.1224413	2.074E-07	8.171E-05
Access road	L117	1400-1500	0.1374562	2.328E-07	9.173E-05	0.1308226	2.216E-07	8.73E-05	0.1221753	2.069E-07	8.153E-05
Access road	L117	1500-1600	0.1376657	2.332E-07	9.187E-05	0.1308267	2.216E-07	8.731E-05	0.122305	2.072E-07	8.162E-05
Access road	L117	1600-1700	0.0734833	1.245E-07	4.904E-05	0.0694182	1.176E-07	4.633E-05	0.0644879	1.092E-07	4.304E-05
Access road	L117	1700-1800	0.0665322	1.127E-07	4.44E-05	0.0626864	1.062E-07	4.183E-05	0.0582737	9.87E-08	3.889E-05
Access road	L117	1800-1900	0.051636	8.746E-08	3.446E-05	0.0483315	8.186E-08	3.225E-05	0.0451045	7.64E-08	3.01E-05
Access road	L117	1900-2000	0.0421752	7.144E-08	2.815E-05	0.0391886	6.638E-08	2.615E-05	0.0364573	6.175E-08	2.433E-05
Access road	L117	2000-2100	0.0499752	8.465E-08	3.335E-05	0.0464295	7.864E-08	3.098E-05	0.0432649	7.328E-08	2.887E-05
Access road	L117	2100-2200	0.0060622	1.027E-08	4.046E-06	0.0051503	8.723E-09	3.437E-06	0.0045977	7.787E-09	3.068E-06
Access road	L117	2200-2300	0.0064678	1.095E-08	4.316E-06	0.0055872	9.463E-09	3.729E-06	0.0050225	8.507E-09	3.352E-06
Access road	L117	2300-0000	0.0089837	1.522E-08	5.995E-06	0.0078153	1.324E-08	5.216E-06	0.0070281	1.19E-08	4.69E-06
Access road	L118	0000-0100	0.0179137	3.034E-08	1.214E-05	0.0152589	2.585E-08	1.034E-05	0.0135272	2.291E-08	9.168E-06
Access road	L118	0100-0200	0.012274	2.079E-08	8.319E-06	0.010337	1.751E-08	7.006E-06	0.0090939	1.54E-08	6.164E-06
Access road	L118	0200-0300	0.0154045	2.609E-08	1.044E-05	0.0132068	2.237E-08	8.951E-06	0.0119106	2.017E-08	8.073E-06
Access road	L118	0300-0400	0.0155986	2.642E-08	1.057E-05	0.0132617	2.246E-08	8.988E-06	0.0119625	2.026E-08	8.108E-06
Access road	L118	0400-0500	0.0155986	2.642E-08	1.057E-05	0.0132722	2.248E-08	8.995E-06	0.0119981	2.032E-08	8.132E-06
Access road	L118	0500-0600	0.2318509	3.927E-07	0.0001571	0.2161803	3.662E-07	0.0001465	0.2041571	3.458E-07	0.0001384
Access road	L118	0600-0700	0.2652412	4.493E-07	0.0001798	0.2485734	4.21E-07	0.0001685	0.2350271	3.981E-07	0.0001593
Access road	L118	0700-0800	0.2807078	4.755E-07	0.0001903	0.2652586	4.493E-07	0.0001798	0.2503058	4.24E-07	0.0001696
Access road	L118	0800-0900	0.2730303	4.624E-07	0.000185	0.2589846	4.387E-07	0.0001755	0.2441557	4.135E-07	0.0001655
Access road	L118	0900-1000	0.3461311	5.863E-07	0.0002346	0.3286991	5.567E-07	0.0002228	0.3096722	5.245E-07	0.0002099
Access road	L118	1000-1100	0.3049577	5.165E-07	0.0002067	0.2901833	4.915E-07	0.0001967	0.2732762	4.629E-07	0.0001852
Access road	L118	1100-1200	0.3542637	6E-07	0.0002401	0.3372991	5.713E-07	0.0002286	0.3175288	5.378E-07	0.0002152
Access road	L118	1200-1300	0.3683957	6.24E-07	0.0002497	0.3508148	5.942E-07	0.0002378	0.3293523	5.578E-07	0.0002232
Access road	L118	1300-1400	0.2717835	4.603E-07	0.0001842	0.2595622	4.396E-07	0.0001759	0.2438448	4.13E-07	0.0001653
Access road	L118	1400-1500	0.4039306	6.842E-07	0.0002738	0.3857373	6.533E-07	0.0002614	0.3615004	6.123E-07	0.000245
Access road	L118	1500-1600	0.4072182	6.897E-07	0.000276	0.3884474	6.579E-07	0.0002633	0.3644284	6.173E-07	0.000247
Access road	L118	1600-1700	0.014408	2.44E-08	9.765E-06	0.0124457	2.108E-08	8.435E-06	0.0108686	1.841E-08	7.366E-06
Access road	L118	1700-1800	0.016957	2.872E-08	1.149E-05	0.0147624	2.5E-08	1.001E-05	0.012987	2.2E-08	8.802E-06
Access road	L118	1800-1900	0.016957	2.872E-08	1.149E-05	0.0146433	2.48E-08	9.925E-06	0.0129412	2.192E-08	8.771E-06
Access road	L118	1900-2000	0.2277382	3.857E-07	0.0001544	0.2137908	3.621E-07	0.0001449	0.200384	3.394E-07	0.0001358
Access road	L118	2000-2100	0.1133838	1.92E-07	7.685E-05	0.1063722	1.802E-07	7.21E-05	0.1000064	1.694E-07	6.778E-05
Access road	L118	2100-2200	0.1752886	2.969E-07	0.0001188	0.1642843	2.783E-07	0.0001113	0.1551443	2.628E-07	0.0001052
Access road	L118	2200-2300	0.0098814	1.674E-08	6.697E-06	0.0083746	1.418E-08	5.676E-06	0.0073947	1.252E-08	5.012E-06
Access road	L118	2300-0000	0.0120996	2.049E-08	8.201E-06	0.0102891	1.743E-08	6.974E-06	0.009051	1.533E-08	6.134E-06
Access road	L119	0000-0100	0.0179137	2.734E-08	1.236E-05	0.0152589	2.329E-08	1.053E-05	0.0135272	2.065E-08	9.334E-06
Access road	L119	0100-0200	0.0147881	2.257E-08	1.02E-05	0.01244	1.899E-08	8.584E-06	0.0109312	1.668E-08	7.543E-06
Access road	L119	0200-0300	0.0112869	1.723E-08	7.788E-06	0.0096387	1.471E-08	6.651E-06	0.0086795	1.325E-08	5.989E-06
Access road	L119	0300-0400	0.0155986	2.381E-08	1.076E-05	0.0132617	2.024E-08	9.151E-06	0.0119625	1.826E-08	8.254E-06
Access road	L119	0400-0500	0.0155986	2.381E-08	1.076E-05	0.0132722	2.026E-08	9.158E-06	0.0119981	1.831E-08	8.279E-06
Access road	L119	0500-0600	0.0114645	1.75E-08	7.911E-06	0.0097106	1.482E-08	6.7E-06	0.00874	1.334E-08	6.031E-06
Access road	L119	0600-0700	0.2056974	3.139E-07	0.0001419	0.1914849	2.923E-07	0.0001321	0.1804976	2.755E-07	0.0001245
Access road	L119	0700-0800	0.1589141	2.425E-07	0.0001097	0.1487215	2.27E-07	0.0001026	0.139566	2.13E-07	9.63E-05
Access road	L119	0800-0900	0.1586583	2.422E-07	0.0001095	0.1490892	2.275E-07	0.0001029	0.1397513	2.133E-07	9.643E-05
Access road	L119	0900-1000	0.0542186	8.275E-08	3.741E-05	0.0503404	7.683E-08	3.473E-05	0.0467044	7.128E-08	3.223E-05
Access road	L119	1000-1100	0.0633276	9.665E-08	4.37E-05	0.0590177	9.008E-08	4.072E-05	0.0546889	8.347E-08	3.774E-05
Access road	L119	1100-1200	0.1425275	2.175E-07	9.834E-05	0.1348453	2.058E-07	9.304E-05	0.1262571	1.927E-07	8.712E-05
Access road	L119	1200-1300	0.1622637	2.477E-07	0.000112	0.1537182	2.346E-07	0.0001061	0.143611	2.192E-07	9.909E-05
Access road	L119	1300-1400	0.0678663	1.036E-07	4.683E-05	0.0638672	9.748E-08	4.407E-05	0.0591111	9.022E-08	4.079E-05
Access road	L119	1400-1500	0.0676718	1.033E-07	4.669E-05	0.0637741	9.734E-08	4.4E-05	0.058961	8.999E-08	4.068E-05
Access road	L119	1500-1600	0.0596785	9.108E-08	4.118E-05	0.056054	8.555E-08	3.868E-05	0.0518774	7.918E-08	3.58E-05
Access road	L119	1600-1700	0.0361331	5.515E-08	2.493E-05	0.0338094	5.16E-08	2.333E-05	0.0312226	4.765E-08	2.154E-05
Access road	L119	1700-1800	0.029182	4.454E-08	2.014E-05	0.0271543	4.144E-08	1.874E-05	0.0250391	3.822E-08	1.728E-05
Access road	L119	1800-1900	0.029182	4.454E-08	2.014E-05	0.0269923	4.12E-08	1.862E-05	0.0249968	3.815E-08	1.725E-05
Access road	L119	1900-2000	0.0075693	1.155E-08	5.223E-06	0.0064616	9.862E-09	4.459E-06	0.005704	8.706E-09	3.936E-06
Access road	L119	2000-2100	0.0081854	1.249E-08	5.648E-06	0.007044	1.075E-08	4.86E-06	0.0062475	9.535E-09	4.311E-06
Access road	L119	2100-2200	0.0075413	1.151E-08	5.204E-06	0.0064065	9.778E-09	4.42E-06	0.0057163	8.725E-09	3.944E-06
Access road	L119	2200-2300	0.0098814	1.508E-08	6.818E-06	0.0083746	1.278E-08	5.778E-06	0.0073947	1.129E-08	5.102E-06
Access road	L119	2300-0000	0.0149253	2.278E-08	1.03E-05	0.0128268	1.958E-08	8.851E-06	0.0114014	1.74E-08	7.867E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L120	0000-0100	0.0152545	2.328E-08	1.05E-05	0.0132114	2.016E-08	9.094E-06	0.0118985	1.816E-08	8.19E-06
Access road	L120	0100-0200	0.0152545	2.328E-08	1.05E-05	0.0131998	2.015E-08	9.086E-06	0.0119048	1.817E-08	8.195E-06
Access road	L120	0200-0300	0.0154045	2.351E-08	1.06E-05	0.0132068	2.016E-08	9.091E-06	0.0119106	1.818E-08	8.199E-06
Access road	L120	0300-0400	0.0155986	2.381E-08	1.074E-05	0.0132617	2.024E-08	9.128E-06	0.0119625	1.826E-08	8.234E-06
Access road	L120	0400-0500	0.0155986	2.381E-08	1.074E-05	0.0132722	2.026E-08	9.136E-06	0.0119981	1.831E-08	8.259E-06
Access road	L120	0500-0600	0.2318509	3.539E-07	0.0001596	0.2161803	3.299E-07	0.0001488	0.2041571	3.116E-07	0.0001405
Access road	L120	0600-0700	0.2073315	3.164E-07	0.0001427	0.1938651	2.959E-07	0.0001334	0.183081	2.794E-07	0.000126
Access road	L120	0700-0800	0.1984486	3.029E-07	0.0001366	0.1869401	2.853E-07	0.0001287	0.176074	2.687E-07	0.0001212
Access road	L120	0800-0900	0.2204504	3.365E-07	0.0001517	0.2086033	3.184E-07	0.0001436	0.1963699	2.997E-07	0.0001352
Access road	L120	0900-1000	0.3161257	4.825E-07	0.0002176	0.2996838	4.574E-07	0.0002063	0.2818805	4.302E-07	0.000194
Access road	L120	1000-1100	0.3103158	4.736E-07	0.0002136	0.2952549	4.506E-07	0.0002032	0.2779103	4.242E-07	0.0001913
Access road	L120	1100-1200	0.3677827	5.613E-07	0.0002532	0.3500624	5.343E-07	0.000241	0.3292836	5.026E-07	0.0002267
Access road	L120	1200-1300	0.3132175	4.78E-07	0.0002156	0.2977557	4.545E-07	0.000205	0.2791031	4.26E-07	0.0001921
Access road	L120	1300-1400	0.1639281	2.502E-07	0.0001128	0.1559366	2.38E-07	0.0001073	0.1461053	2.23E-07	0.0001006
Access road	L120	1400-1500	0.3733198	5.698E-07	0.000257	0.3560927	5.435E-07	0.0002451	0.3332241	5.086E-07	0.0002294
Access road	L120	1500-1600	0.3646976	5.566E-07	0.000251	0.3475145	5.304E-07	0.0002392	0.325673	4.971E-07	0.0002242
Access road	L120	1600-1700	0.014271	2.178E-08	9.823E-06	0.0124192	1.895E-08	8.549E-06	0.0109486	1.671E-08	7.536E-06
Access road	L120	1700-1800	0.014271	2.178E-08	9.823E-06	0.0124091	1.894E-08	8.542E-06	0.0109074	1.665E-08	7.508E-06
Access road	L120	1800-1900	0.014271	2.178E-08	9.823E-06	0.0123062	1.878E-08	8.471E-06	0.0108683	1.659E-08	7.481E-06
Access road	L120	1900-2000	0.2558195	3.904E-07	0.0001761	0.2402137	3.666E-07	0.0001653	0.2252271	3.438E-07	0.000155
Access road	L120	2000-2100	0.1318384	2.012E-07	9.075E-05	0.1237362	1.889E-07	8.517E-05	0.1164024	1.777E-07	8.012E-05
Access road	L120	2100-2200	0.1788032	2.729E-07	0.0001231	0.1673656	2.554E-07	0.0001152	0.157964	2.411E-07	0.0001087
Access road	L120	2200-2300	0.0151104	2.306E-08	1.04E-05	0.0131225	2.003E-08	9.033E-06	0.0118785	1.813E-08	8.176E-06
Access road	L120	2300-0000	0.0150604	2.299E-08	1.037E-05	0.0131444	2.006E-08	9.048E-06	0.0118575	1.81E-08	8.162E-06
Unnamed Road	L121	0000-0100	0.0152545	2.752E-08	2.011E-05	0.0132114	2.383E-08	1.741E-05	0.0118985	2.146E-08	1.568E-05
Unnamed Road	L121	0100-0200	0.0152545	2.752E-08	2.011E-05	0.0131998	2.381E-08	1.74E-05	0.0119048	2.147E-08	1.569E-05
Unnamed Road	L121	0200-0300	0.0154045	2.779E-08	2.03E-05	0.0132068	2.382E-08	1.741E-05	0.0119106	2.148E-08	1.57E-05
Unnamed Road	L121	0300-0400	0.0286238	5.163E-08	3.773E-05	0.0244492	4.41E-08	3.223E-05	0.0221124	3.989E-08	2.915E-05
Unnamed Road	L121	0400-0500	0.0155986	2.814E-08	2.056E-05	0.0132722	2.394E-08	1.749E-05	0.0119981	2.164E-08	1.581E-05
Unnamed Road	L121	0500-0600	0.0156486	2.823E-08	2.063E-05	0.0133014	2.399E-08	1.753E-05	0.0119941	2.163E-08	1.581E-05
Unnamed Road	L121	0600-0700	0.2595197	4.681E-07	0.0003421	0.2431953	4.387E-07	0.0003205	0.2300602	4.15E-07	0.0003032
Unnamed Road	L121	0700-0800	0.1235646	2.229E-07	0.0001629	0.1162461	2.097E-07	0.0001532	0.1094586	1.974E-07	0.0001443
Unnamed Road	L121	0800-0900	0.1234196	2.226E-07	0.0001627	0.1165462	2.102E-07	0.0001536	0.109596	1.977E-07	0.0001445
Unnamed Road	L121	0900-1000	0.0148541	2.679E-08	1.958E-05	0.0125291	2.26E-08	1.651E-05	0.0110492	1.993E-08	1.456E-05
Unnamed Road	L121	1000-1100	0.0151104	2.726E-08	1.992E-05	0.0131972	2.38E-08	1.739E-05	0.0119156	2.149E-08	1.571E-05
Unnamed Road	L121	1100-1200	0.2583439	4.66E-07	0.0003405	0.2456732	4.431E-07	0.0003238	0.2311011	4.168E-07	0.0003046
Unnamed Road	L121	1200-1300	0.2590559	4.673E-07	0.0003415	0.2462553	4.442E-07	0.0003246	0.2309718	4.166E-07	0.0003044
Unnamed Road	L121	1300-1400	0.0147904	2.668E-08	1.949E-05	0.0131775	2.377E-08	1.737E-05	0.0119225	2.151E-08	1.571E-05
Unnamed Road	L121	1400-1500	0.0145963	2.633E-08	1.924E-05	0.0131317	2.369E-08	1.731E-05	0.0118678	2.141E-08	1.564E-05
Unnamed Road	L121	1500-1600	0.0147904	2.668E-08	1.949E-05	0.0131232	2.367E-08	1.73E-05	0.0119086	2.148E-08	1.57E-05
Unnamed Road	L121	1600-1700	0.014271	2.574E-08	1.881E-05	0.0124192	2.24E-08	1.637E-05	0.0109486	1.975E-08	1.443E-05
Unnamed Road	L121	1700-1800	0.014271	2.574E-08	1.881E-05	0.0124091	2.238E-08	1.636E-05	0.0109074	1.967E-08	1.438E-05
Unnamed Road	L121	1800-1900	0.014271	2.574E-08	1.881E-05	0.0123062	2.22E-08	1.622E-05	0.0108683	1.96E-08	1.433E-05
Unnamed Road	L121	1900-2000	0.0109336	1.972E-08	1.441E-05	0.0095573	1.724E-08	1.26E-05	0.0086269	1.556E-08	1.137E-05
Unnamed Road	L121	2000-2100	0.0147404	2.659E-08	1.943E-05	0.0130234	2.349E-08	1.717E-05	0.0118209	2.132E-08	1.558E-05
Unnamed Road	L121	2100-2200	0.0119788	2.161E-08	1.579E-05	0.010175	1.835E-08	1.341E-05	0.0090721	1.636E-08	1.196E-05
Unnamed Road	L121	2200-2300	0.0151104	2.726E-08	1.992E-05	0.0131225	2.367E-08	1.73E-05	0.0118785	2.143E-08	1.566E-05
Unnamed Road	L121	2300-0000	0.0110093	1.986E-08	1.451E-05	0.0095917	1.73E-08	1.264E-05	0.0086379	1.558E-08	1.139E-05
Unnamed Road	L122	0000-0100	0.0152545	2.71E-08	2.031E-05	0.0132114	2.347E-08	1.759E-05	0.0118985	2.114E-08	1.584E-05
Unnamed Road	L122	0100-0200	0.0152545	2.71E-08	2.031E-05	0.0131998	2.345E-08	1.757E-05	0.0119048	2.115E-08	1.585E-05
Unnamed Road	L122	0200-0300	0.0154045	2.737E-08	2.051E-05	0.0132068	2.346E-08	1.758E-05	0.0119106	2.116E-08	1.585E-05
Unnamed Road	L122	0300-0400	0.0155986	2.771E-08	2.076E-05	0.0132617	2.356E-08	1.765E-05	0.0119625	2.125E-08	1.592E-05
Unnamed Road	L122	0400-0500	0.0155986	2.771E-08	2.076E-05	0.0132722	2.358E-08	1.767E-05	0.0119981	2.132E-08	1.597E-05
Unnamed Road	L122	0500-0600	0.0156486	2.78E-08	2.083E-05	0.0133014	2.363E-08	1.771E-05	0.0119941	2.131E-08	1.597E-05
Unnamed Road	L122	0600-0700	0.0290756	5.166E-08	3.87E-05	0.0245913	4.369E-08	3.273E-05	0.0222304	3.95E-08	2.959E-05
Unnamed Road	L122	0700-0800	0.2560137	4.549E-07	0.0003408	0.24215	4.302E-07	0.0003223	0.2291175	4.071E-07	0.000305
Unnamed Road	L122	0800-0900	0.2557547	4.544E-07	0.0003404	0.2427461	4.313E-07	0.0003231	0.2293867	4.075E-07	0.0003053
Unnamed Road	L122	0900-1000	0.1236324	2.197E-07	0.0001646	0.1171123	2.081E-07	0.0001559	0.1104794	1.963E-07	0.0001471
Unnamed Road	L122	1000-1100	0.1514192	2.69E-07	0.0002016	0.144195	2.562E-07	0.0001919	0.1361208	2.418E-07	0.0001812
Unnamed Road	L122	1100-1200	0.1961198	3.484E-07	0.0002611	0.1870041	3.322E-07	0.0002489	0.1766177	3.138E-07	0.0002351
Unnamed Road	L122	1200-1300	0.1568278	2.786E-07	0.0002088	0.1490987	2.649E-07	0.0001985	0.1402437	2.492E-07	0.0001867
Unnamed Road	L122	1300-1400	0.1564271	2.779E-07	0.0002082	0.1491839	2.651E-07	0.0001986	0.1403204	2.493E-07	0.0001868
Unnamed Road	L122	1400-1500	0.1561318	2.774E-07	0.0002078	0.1490244	2.648E-07	0.0001984	0.1400234	2.488E-07	0.0001864
Unnamed Road	L122	1500-1600	0.1564271	2.779E-07	0.0002082	0.1490247	2.648E-07	0.0001984	0.1401826	2.491E-07	0.0001866
Unnamed Road	L122	1600-1700	0.0074717	1.327E-08	9.946E-06	0.0064883	1.153E-08	8.637E-06	0.005735	1.019E-08	7.634E-06
Unnamed Road	L122	1700-1800	0.0084977	1.51E-08	1.131E-05	0.0074332	1.321E-08	9.894E-06	0.0065966	1.172E-08	8.781E-06
Unnamed Road	L122	1800-1900	0.0084977	1.51E-08	1.131E-05	0.0073738	1.31E-08	9.815E-06	0.006582	1.169E-08	8.761E-06
Unnamed Road	L122	1900-2000	0.0124459	2.211E-08	1.657E-05	0.0108877	1.934E-08	1.449E-05	0.0098324	1.747E-08	1.309E-05
Unnamed Road	L122	2000-2100	0.0122652	2.179E-08	1.633E-05	0.0108207	1.923E-08	1.44E-05	0.0098164	1.744E-08	1.307E-05
Unnamed Road	L122	2100-2200	0.0127996	2.274E-08	1.704E-05	0.0109963	1.954E-08	1.464E-05	0.0099009	1.759E-08	1.318E-05
Unnamed Road	L122	2200-2300	0.0151104	2.685E-08	2.011E-05	0.0131225	2.331E-08	1.747E-05	0.0118785	2.11E-08	1.581E-05
Unnamed Road	L122	2300-0000	0.0150604	2.676E-08	2.005E-05	0.0131444	2.335E-08	1.75E-05	0.0118575	2.107E-08	1.578E-05
Unnamed Road	L123	0000-0100	0.002437	4.213E-09	3.473E-06	0.0020588	3.559E-09	2.934E-06	0.0018073	3.124E-09	2.576E-06
Unnamed Road	L123	0100-0200	0.028072	4.853E-08	4.001E-05	0.0243463	4.209E-08	3.47E-05	0.0219992	3.803E-08	3.136E-05
Unnamed Road	L123	0200-0300	0.028272	4.887E-08	4.03E-05	0.0243569	4.21E-08	3.472E-05	0.0220077	3.804E-08	3.137E-05
Unnamed Road	L123	0300-0400	0.0286238	4.948E-08	4.08E-05	0.0244492	4.226E-08	3.485E-05	0.0221124	3.822E-08	3.152E-05
Unnamed Road	L123	0400-0500	0.0286238	4.948E-08	4.08E-05	0.0244702	4.23E-08	3.488E-05	0.0221634	3.831E-08	3.159E-05
Unnamed Road	L123	0500-0600	0.0287238	4.965E-08	4.094E-05	0.0245227	4.239E-08	3.495E-05	0.0221631	3.831E-08	3.159E-05
Unnamed Road	L123	0600-0700	0.0290756	5.026E-08	4.144E-05	0.0245913	4.251E-08	3.505E-05	0.0222304	3.843E-08	3.168E-05
Unnamed Road	L123	0700-0800	0.0156486	2.705E-08	2.23E-05	0.0133541	2.308E-08	1.903E-05	0.0119984	2.074E-08	1.71E-05
Unnamed Road	L123	0800-0900	0.0154045	2.663E-08	2.196E-05	0.0133245	2.303E-08	1.899E-05	0.0120148	2.077E-08	1.712E-05
Unnamed Road	L123	0900-1000	0.065909	1.139E-07	9.394E-05	0.0615903	1.065E-07	8.778E-05	0.0571729	9.883E-08	8.149E-05
Unnamed Road	L123	1000-1100	0.1289722	2.229E-07	0.0001838	0.1219233	2.108E-07	0.0001738	0.1137232	1.966E-07	0.0001621
Unnamed Road	L123	1100-1200	0.2888218	4.993E-07	0.0004117	0.2746754	4.748E-07	0.0003915	0.2579124	4.458E-07	0.0003676
Unnamed Road	L123	1200-1300	0.2896538	5.007E-07	0.0004128	0.2753703	4.76E-07	0.0003925	0.2577666	4.456E-07	0.0003674
Unnamed Road	L123	1300-1400	0.1291182	2.232E-07	0.000184	0.1225036	2.118E-07	0.0001746	0.1138974	1.969E-07	0.0001623
Unnamed Road	L123	1400-1500	0.1289582	2.229E-07	0.0001838	0.1223644	2.115E-07	0.0001744	0.1136357	1.964E-07	0.000162
Unnamed Road	L123	1500-1600	0.0992937	1.716E-07	0.0001415	0.0940521	1.626E-07	0.0001341	0.0874183	1.511E-07	0.0001246
Unnamed Road	L123	1600-1700	0.1412326	2.441E-07	0.0002013	0.1340206	2.317E-07	0.000191	0.1248669	2.159E-07	0.000178
Unnamed Road	L123	1700-1800	0.1180879	2.041E-07	0.0001683	0.1117974	1.933E-07	0.0001593	0.1042515	1.802E-07	0.0001486
Unnamed Road	L123	1800-1900	0.1180879	2.041E-07	0.0001683	0.1111947	1.922E-07	0.0001585	0.1040652	1.799E-07	0.0001483
Unnamed Road	L123	1900-2000	0.0023643	4.087E-09	3.37E-06	0.0020183	3.489E-09	2.877E-06	0.0017954	3.104E-09	2.559E-06
Unnamed Road	L123	2000-2100	0.0023643	4.087E-09	3.37E-06	0.0020098	3.474E-09	2.865E-06	0.0017985	3.109E-09	2.563E-06
Unnamed Road	L123	2100-2200	0.0023643	4.087E-09	3.37E-06	0.0020098	3.474E-09	2.865E-06	0.0018012	3.114E-09	2.567E-06
Unnamed Road	L123	2200-2300	0.0024006	4.15E-09	3.422E-06	0.0020412	3.528E-09	2.909E-06	0.0017961	3.105E-09	2.56E-06
Unnamed Road	L123	2300-0000	0.0024006	4.15E-09	3.422E-06	0.0020421	3.53E-09	2.911E-06	0.0017961	3.105E-09	2.56E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L124	0000-0100	0.0152545	2.644E-08	2.199E-05	0.0132114	2.29E-08	1.904E-05	0.0118985	2.062E-08	1.715E-05
Unnamed Road	L124	0100-0200	0.0152545	2.644E-08	2.199E-05	0.0131998	2.288E-08	1.902E-05	0.0119048	2.064E-08	1.716E-05
Unnamed Road	L124	0200-0300	0.0154045	2.67E-08	2.22E-05	0.0132068	2.289E-08	1.903E-05	0.0119106	2.065E-08	1.717E-05
Unnamed Road	L124	0300-0400	0.0155986	2.704E-08	2.248E-05	0.0132617	2.299E-08	1.911E-05	0.0119625	2.074E-08	1.724E-05
Unnamed Road	L124	0400-0500	0.0155986	2.704E-08	2.248E-05	0.0132722	2.301E-08	1.913E-05	0.0119981	2.08E-08	1.729E-05
Unnamed Road	L124	0500-0600	0.0156486	2.712E-08	2.255E-05	0.0133014	2.306E-08	1.917E-05	0.0119941	2.079E-08	1.729E-05
Unnamed Road	L124	0600-0700	0.2595197	4.498E-07	0.000374	0.2431953	4.215E-07	0.0003505	0.2300602	3.988E-07	0.0003316
Unnamed Road	L124	0700-0800	0.2820192	4.888E-07	0.0004065	0.2666249	4.622E-07	0.0003843	0.2518054	4.365E-07	0.0003629
Unnamed Road	L124	0800-0900	0.2091844	3.626E-07	0.0003015	0.1983724	3.439E-07	0.0002859	0.1871413	3.244E-07	0.0002697
Unnamed Road	L124	0900-1000	0.2996275	5.194E-07	0.0004318	0.2845302	4.932E-07	0.0004101	0.2684352	4.653E-07	0.0003869
Unnamed Road	L124	1000-1100	0.3846005	6.667E-07	0.0005543	0.3666013	6.355E-07	0.0005284	0.3457686	5.993E-07	0.0004983
Unnamed Road	L124	1100-1200	0.3847217	6.669E-07	0.0005545	0.3669597	6.361E-07	0.0005289	0.346192	6.001E-07	0.0004989
Unnamed Road	L124	1200-1300	0.3857317	6.686E-07	0.0005559	0.3678171	6.376E-07	0.0005301	0.3460079	5.998E-07	0.0004987
Unnamed Road	L124	1300-1400	0.3849523	6.673E-07	0.0005548	0.3680713	6.38E-07	0.0005305	0.3461978	6.001E-07	0.000499
Unnamed Road	L124	1400-1500	0.3844754	6.664E-07	0.0005541	0.3677199	6.374E-07	0.00053	0.3454917	5.989E-07	0.0004979
Unnamed Road	L124	1500-1600	0.3849523	6.673E-07	0.0005548	0.3677374	6.374E-07	0.00053	0.3458469	5.995E-07	0.0004984
Unnamed Road	L124	1600-1700	0.014271	2.474E-08	2.057E-05	0.0124192	2.153E-08	1.79E-05	0.0109486	1.898E-08	1.578E-05
Unnamed Road	L124	1700-1800	0.014271	2.474E-08	2.057E-05	0.0124091	2.151E-08	1.788E-05	0.0109074	1.891E-08	1.572E-05
Unnamed Road	L124	1800-1900	0.014271	2.474E-08	2.057E-05	0.0123062	2.133E-08	1.774E-05	0.0108683	1.884E-08	1.566E-05
Unnamed Road	L124	1900-2000	0.0109336	1.895E-08	1.576E-05	0.0095573	1.657E-08	1.377E-05	0.0086269	1.495E-08	1.243E-05
Unnamed Road	L124	2000-2100	0.0147404	2.555E-08	2.124E-05	0.0130234	2.257E-08	1.877E-05	0.0118209	2.049E-08	1.704E-05
Unnamed Road	L124	2100-2200	0.0119788	2.076E-08	1.726E-05	0.010175	1.764E-08	1.466E-05	0.0090721	1.573E-08	1.308E-05
Unnamed Road	L124	2200-2300	0.0151104	2.619E-08	2.178E-05	0.0131225	2.275E-08	1.891E-05	0.0118785	2.059E-08	1.712E-05
Unnamed Road	L124	2300-0000	0.0110093	1.908E-08	1.587E-05	0.0095917	1.663E-08	1.382E-05	0.0086379	1.497E-08	1.245E-05
Fuk Hang Tsuen Lane	L125	0000-0100	0.0148541	2.419E-08	2.66E-05	0.0124259	2.024E-08	2.225E-05	0.0108972	1.775E-08	1.951E-05
Fuk Hang Tsuen Lane	L125	0100-0200	0.0150319	2.448E-08	2.692E-05	0.0124436	2.027E-08	2.228E-05	0.0108066	1.76E-08	1.935E-05
Fuk Hang Tsuen Lane	L125	0200-0300	0.0150035	2.444E-08	2.687E-05	0.0124224	2.023E-08	2.224E-05	0.0109318	1.78E-08	1.958E-05
Fuk Hang Tsuen Lane	L125	0300-0400	0.0150035	2.444E-08	2.687E-05	0.0124392	2.026E-08	2.227E-05	0.0109578	1.785E-08	1.962E-05
Fuk Hang Tsuen Lane	L125	0400-0500	0.0152459	2.483E-08	2.73E-05	0.0124587	2.029E-08	2.231E-05	0.0109944	1.791E-08	1.969E-05
Fuk Hang Tsuen Lane	L125	0500-0600	0.0152779	2.488E-08	2.736E-05	0.0125421	2.043E-08	2.246E-05	0.0110314	1.797E-08	1.975E-05
Fuk Hang Tsuen Lane	L125	0600-0700	0.0200619	3.267E-08	3.592E-05	0.0169664	2.763E-08	3.038E-05	0.0151589	2.469E-08	2.714E-05
Fuk Hang Tsuen Lane	L125	0700-0800	0.0175951	2.866E-08	3.151E-05	0.0152267	2.48E-08	2.727E-05	0.0136264	2.219E-08	2.44E-05
Fuk Hang Tsuen Lane	L125	0800-0900	0.0179198	2.918E-08	3.209E-05	0.0156234	2.544E-08	2.798E-05	0.0139299	2.269E-08	2.494E-05
Fuk Hang Tsuen Lane	L125	0900-1000	0.0186491	3.037E-08	3.339E-05	0.0163863	2.669E-08	2.934E-05	0.0145708	2.373E-08	2.609E-05
Fuk Hang Tsuen Lane	L125	1000-1100	0.0210494	3.428E-08	3.769E-05	0.0187675	3.057E-08	3.361E-05	0.0167977	2.736E-08	3.008E-05
Fuk Hang Tsuen Lane	L125	1100-1200	0.0209554	3.413E-08	3.752E-05	0.018782	3.059E-08	3.363E-05	0.0167763	2.732E-08	3.004E-05
Fuk Hang Tsuen Lane	L125	1200-1300	0.0172608	2.811E-08	3.091E-05	0.0153391	2.498E-08	2.747E-05	0.0136442	2.222E-08	2.443E-05
Fuk Hang Tsuen Lane	L125	1300-1400	0.0208559	3.397E-08	3.735E-05	0.0188762	3.074E-08	3.38E-05	0.0167428	2.727E-08	2.998E-05
Fuk Hang Tsuen Lane	L125	1400-1500	0.0207019	3.372E-08	3.707E-05	0.0188098	3.063E-08	3.368E-05	0.0167481	2.728E-08	2.999E-05
Fuk Hang Tsuen Lane	L125	1500-1600	0.0188285	3.066E-08	3.372E-05	0.0171206	2.788E-08	3.066E-05	0.0151706	2.471E-08	2.717E-05
Fuk Hang Tsuen Lane	L125	1600-1700	0.0190508	3.103E-08	3.411E-05	0.0171099	2.787E-08	3.064E-05	0.0151308	2.464E-08	2.709E-05
Fuk Hang Tsuen Lane	L125	1700-1800	0.0183623	2.991E-08	3.288E-05	0.0164213	2.674E-08	2.941E-05	0.0145588	2.371E-08	2.607E-05
Fuk Hang Tsuen Lane	L125	1800-1900	0.0183623	2.991E-08	3.288E-05	0.0163249	2.659E-08	2.923E-05	0.0145529	2.37E-08	2.606E-05
Fuk Hang Tsuen Lane	L125	1900-2000	0.0152954	2.491E-08	2.739E-05	0.0133517	2.175E-08	2.391E-05	0.0119236	1.942E-08	2.135E-05
Fuk Hang Tsuen Lane	L125	2000-2100	0.0169459	2.76E-08	3.034E-05	0.0149144	2.429E-08	2.671E-05	0.0133618	2.176E-08	2.393E-05
Fuk Hang Tsuen Lane	L125	2100-2200	0.0156854	2.555E-08	2.809E-05	0.0135864	2.213E-08	2.433E-05	0.0121437	1.978E-08	2.175E-05
Fuk Hang Tsuen Lane	L125	2200-2300	0.0171008	2.785E-08	3.062E-05	0.0150446	2.45E-08	2.694E-05	0.0134401	2.189E-08	2.407E-05
Fuk Hang Tsuen Lane	L125	2300-0000	0.0146095	2.379E-08	2.616E-05	0.0123409	2.01E-08	2.21E-05	0.0109027	1.776E-08	1.952E-05
Fuk Hang Tsuen Lane	L126	0000-0100	0.0148541	2.41E-08	2.673E-05	0.0124259	2.016E-08	2.236E-05	0.0108972	1.768E-08	1.961E-05
Fuk Hang Tsuen Lane	L126	0100-0200	0.0150319	2.439E-08	2.705E-05	0.0124436	2.019E-08	2.239E-05	0.0108066	1.753E-08	1.944E-05
Fuk Hang Tsuen Lane	L126	0200-0300	0.0150035	2.434E-08	2.699E-05	0.0124224	2.016E-08	2.235E-05	0.0109318	1.774E-08	1.967E-05
Fuk Hang Tsuen Lane	L126	0300-0400	0.0150035	2.434E-08	2.699E-05	0.0124392	2.018E-08	2.238E-05	0.0109578	1.778E-08	1.972E-05
Fuk Hang Tsuen Lane	L126	0400-0500	0.0126626	2.055E-08	2.278E-05	0.0103553	1.68E-08	1.863E-05	0.0091469	1.484E-08	1.646E-05
Fuk Hang Tsuen Lane	L126	0500-0600	0.0152779	2.479E-08	2.749E-05	0.0125421	2.035E-08	2.257E-05	0.0110314	1.79E-08	1.985E-05
Fuk Hang Tsuen Lane	L126	0600-0700	0.0157408	2.554E-08	2.832E-05	0.0124057	2.013E-08	2.232E-05	0.0106449	1.727E-08	1.915E-05
Fuk Hang Tsuen Lane	L126	0700-0800	0.0184818	2.999E-08	3.325E-05	0.0156034	2.532E-08	2.807E-05	0.0137245	2.227E-08	2.469E-05
Fuk Hang Tsuen Lane	L126	0800-0900	0.0182595	2.963E-08	3.285E-05	0.0155497	2.523E-08	2.798E-05	0.0136305	2.212E-08	2.452E-05
Fuk Hang Tsuen Lane	L126	0900-1000	0.0191411	3.106E-08	3.444E-05	0.0167775	2.722E-08	3.019E-05	0.0148947	2.417E-08	2.68E-05
Fuk Hang Tsuen Lane	L126	1000-1100	0.0166838	2.707E-08	3.002E-05	0.0145913	2.368E-08	2.625E-05	0.0129636	2.103E-08	2.332E-05
Fuk Hang Tsuen Lane	L126	1100-1200	0.0165752	2.689E-08	2.982E-05	0.0145986	2.369E-08	2.627E-05	0.0129553	2.102E-08	2.331E-05
Fuk Hang Tsuen Lane	L126	1200-1300	0.018372	2.981E-08	3.306E-05	0.0162327	2.634E-08	2.921E-05	0.0144167	2.339E-08	2.594E-05
Fuk Hang Tsuen Lane	L126	1300-1400	0.0181948	2.952E-08	3.274E-05	0.0162514	2.637E-08	2.924E-05	0.0143767	2.333E-08	2.587E-05
Fuk Hang Tsuen Lane	L126	1400-1500	0.0180052	2.921E-08	3.24E-05	0.0161801	2.625E-08	2.911E-05	0.0143824	2.334E-08	2.588E-05
Fuk Hang Tsuen Lane	L126	1500-1600	0.0179672	2.915E-08	3.233E-05	0.0161668	2.623E-08	2.909E-05	0.0142987	2.32E-08	2.573E-05
Fuk Hang Tsuen Lane	L126	1600-1700	0.016106	2.613E-08	2.898E-05	0.0144865	2.351E-08	2.606E-05	0.0129247	2.097E-08	2.325E-05
Fuk Hang Tsuen Lane	L126	1700-1800	0.0164979	2.677E-08	2.968E-05	0.0147943	2.4E-08	2.662E-05	0.0132156	2.144E-08	2.378E-05
Fuk Hang Tsuen Lane	L126	1800-1900	0.0164979	2.677E-08	2.968E-05	0.0147218	2.389E-08	2.649E-05	0.0132206	2.145E-08	2.379E-05
Fuk Hang Tsuen Lane	L126	1900-2000	0.0157494	2.555E-08	2.834E-05	0.0136725	2.218E-08	2.46E-05	0.0121475	1.971E-08	2.186E-05
Fuk Hang Tsuen Lane	L126	2000-2100	0.0162696	2.64E-08	2.927E-05	0.0142194	2.307E-08	2.558E-05	0.0126707	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	2100-2200	0.0153134	2.485E-08	2.755E-05	0.0132072	2.143E-08	2.376E-05	0.011787	1.912E-08	2.121E-05
Fuk Hang Tsuen Lane	L126	2200-2300	0.013398	2.174E-08	2.411E-05	0.0115042	1.867E-08	2.07E-05	0.0101897	1.653E-08	1.833E-05
Fuk Hang Tsuen Lane	L126	2300-0000	0.0147911	2.4E-08	2.661E-05	0.0124049	2.013E-08	2.232E-05	0.0108789	1.765E-08	1.957E-05
Road S4	L127	0000-0100	0.0100039	1.532E-08	1.767E-05	0.008438	1.292E-08	1.49E-05	0.0074071	1.134E-08	1.308E-05
Road S4	L127	0100-0200	0.0085368	1.307E-08	1.508E-05	0.006837	1.047E-08	1.208E-05	0.0057227	8.764E-09	1.011E-05
Road S4	L127	0200-0300	0.0087596	1.341E-08	1.547E-05	0.0068492	1.049E-08	1.21E-05	0.0057388	8.788E-09	1.014E-05
Road S4	L127	0300-0400	0.0089005	1.363E-08	1.572E-05	0.0068912	1.055E-08	1.217E-05	0.0057642	8.827E-09	1.018E-05
Road S4	L127	0400-0500	0.0089505	1.371E-08	1.581E-05	0.0068932	1.056E-08	1.218E-05	0.005793	8.871E-09	1.023E-05
Road S4	L127	0500-0600	0.0089505	1.371E-08	1.581E-05	0.0069201	1.06E-08	1.222E-05	0.0057895	8.866E-09	1.023E-05
Road S4	L127	0600-0700	0.0177342	2.716E-08	3.132E-05	0.0151727	2.324E-08	2.68E-05	0.0136215	2.086E-08	2.406E-05
Road S4	L127	0700-0800	0.0147258	2.255E-08	2.601E-05	0.0128456	1.967E-08	2.269E-05	0.0114947	1.76E-08	2.03E-05
Road S4	L127	0800-0900	0.0162352	2.486E-08	2.868E-05	0.014334	2.195E-08	2.532E-05	0.0128506	1.968E-08	2.27E-05
Road S4	L127	0900-1000	0.0153603	2.352E-08	2.713E-05	0.0136099	2.084E-08	2.404E-05	0.012137	1.859E-08	2.144E-05
Road S4	L127	1000-1100	0.0161662	2.476E-08	2.855E-05	0.0145236	2.224E-08	2.565E-05	0.0129998	1.991E-08	2.296E-05
Road S4	L127	1100-1200	0.0161019	2.466E-08	2.844E-05	0.0145404	2.227E-08	2.568E-05	0.0130325	1.996E-08	2.302E-05
Road S4	L127	1200-1300	0.0116798	1.789E-08	2.063E-05	0.0104383	1.598E-08	1.844E-05	0.0093051	1.425E-08	1.644E-05
Road S4	L127	1300-1400	0.0160622	2.46E-08	2.837E-05	0.0145909	2.234E-08	2.577E-05	0.0130308	1.996E-08	2.302E-05
Road S4	L127	1400-1500	0.0159519	2.443E-08	2.818E-05	0.0145525	2.229E-08	2.57E-05	0.0129838	1.988E-08	2.293E-05
Road S4	L127	1500-1600	0.014215	2.177E-08	2.511E-05	0.0128731	1.971E-08	2.274E-05	0.0115035	1.762E-08	2.032E-05
Road S4	L127	1600-1700	0.0119321	1.827E-08	2.108E-05	0.0107083	1.64E-08	1.891E-05	0.0094957	1.454E-08	1.677E-05
Road S4	L127	1700-1800	0.010586	1.621E-08	1.87E-05	0.0094679	1.45E-08	1.672E-05	0.0083904	1.285E-08	1.482E-05
Road S4	L127	1800-1900	0.010089	1.545E-08	1.782E-05	0.0089381	1.369E-08	1.579E-05	0.0079613	1.219E-08	1.406E-05
Road S4	L127	1900-2000	0.0098007	1.501E-08	1.731E-05	0.0086231	1.321E-08	1.523E-05	0.0076918	1.178E-08	1.359E-05
Road S4	L127	2000-2100	0.0097209	1.489E-08	1.717E-05	0.008568	1.312E-08	1.513E-05	0.0076685	1.174E-08	1.354E-05
Road S4	L127	2100-2200	0.0101363	1.552E-08	1.79E-05	0.0087996	1.348E-08	1.554E-05	0.0079054	1.211E-08	1.396E-05
Road S4	L127	2200-2300	0.0135419	2.074E-08	2.392E-05	0.0119085	1.824E-08	2.103E-05	0.0106408	1.63E-08	1.879E-05
Road S4	L127	2300-0000	0.0083692	1.282E-08	1.478E-05	0.0071172	1.09E-08	1.257E-05	0.0062607	9.587E-09	1.106E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S4	L128	0000-0100	0.0153336	2.348E-08	2.707E-05	0.0132935	2.035E-08	2.347E-05	0.0117486	1.799E-08	2.074E-05
Road S4	L128	0100-0200	0.0195511	2.994E-08	3.452E-05	0.0169262	2.592E-08	2.988E-05	0.0150183	2.3E-08	2.652E-05
Road S4	L128	0200-0300	0.0150035	2.297E-08	2.649E-05	0.0124516	1.907E-08	2.198E-05	0.0109449	1.676E-08	1.932E-05
Road S4	L128	0300-0400	0.0152119	2.329E-08	2.686E-05	0.0125098	1.915E-08	2.209E-05	0.0109956	1.684E-08	1.941E-05
Road S4	L128	0400-0500	0.0152459	2.334E-08	2.692E-05	0.0125179	1.917E-08	2.21E-05	0.0110315	1.689E-08	1.948E-05
Road S4	L128	0500-0600	0.026116	3.999E-08	4.611E-05	0.0226229	3.464E-08	3.994E-05	0.020321	3.112E-08	3.588E-05
Road S4	L128	0600-0700	0.0154962	2.373E-08	2.736E-05	0.0128998	1.975E-08	2.278E-05	0.0113505	1.738E-08	2.004E-05
Road S4	L128	0700-0800	0.015077	2.309E-08	2.662E-05	0.0131053	2.007E-08	2.314E-05	0.0116079	1.777E-08	2.049E-05
Road S4	L128	0800-0900	0.0157407	2.41E-08	2.779E-05	0.0137232	2.101E-08	2.423E-05	0.0121187	1.856E-08	2.14E-05
Road S4	L128	0900-1000	0.0226302	3.465E-08	3.995E-05	0.0203408	3.115E-08	3.591E-05	0.0182153	2.789E-08	3.216E-05
Road S4	L128	1000-1100	0.0194546	2.979E-08	3.435E-05	0.0175009	2.68E-08	3.09E-05	0.015625	2.392E-08	2.759E-05
Road S4	L128	1100-1200	0.0193943	2.97E-08	3.424E-05	0.017526	2.684E-08	3.094E-05	0.0156683	2.399E-08	2.766E-05
Road S4	L128	1200-1300	0.0167483	2.564E-08	2.957E-05	0.0151192	2.315E-08	2.669E-05	0.0134691	2.062E-08	2.378E-05
Road S4	L128	1300-1400	0.0197648	3.026E-08	3.49E-05	0.0180468	2.763E-08	3.186E-05	0.016107	2.466E-08	2.844E-05
Road S4	L128	1400-1500	0.0192269	2.944E-08	3.395E-05	0.0175548	2.688E-08	3.099E-05	0.0156113	2.39E-08	2.756E-05
Road S4	L128	1500-1600	0.0180029	2.757E-08	3.178E-05	0.0163197	2.499E-08	2.881E-05	0.0145358	2.226E-08	2.566E-05
Road S4	L128	1600-1700	0.0171859	2.631E-08	3.034E-05	0.0156773	2.4E-08	2.768E-05	0.0139783	2.14E-08	2.468E-05
Road S4	L128	1700-1800	0.0159529	2.443E-08	2.817E-05	0.0144738	2.216E-08	2.555E-05	0.0129138	1.977E-08	2.28E-05
Road S4	L128	1800-1900	0.0148394	2.272E-08	2.62E-05	0.0133283	2.041E-08	2.353E-05	0.0119584	1.831E-08	2.111E-05
Road S4	L128	1900-2000	0.0139982	2.143E-08	2.471E-05	0.0124366	1.904E-08	2.196E-05	0.0111094	1.701E-08	1.961E-05
Road S4	L128	2000-2100	0.0146024	2.236E-08	2.578E-05	0.0129235	1.979E-08	2.282E-05	0.011534	1.766E-08	2.036E-05
Road S4	L128	2100-2200	0.0128116	1.962E-08	2.262E-05	0.011255	1.723E-08	1.987E-05	0.0101152	1.549E-08	1.786E-05
Road S4	L128	2200-2300	0.0107869	1.652E-08	1.904E-05	0.0093798	1.436E-08	1.656E-05	0.0083188	1.274E-08	1.469E-05
Road S4	L128	2300-0000	0.0147283	2.255E-08	2.6E-05	0.0128544	1.968E-08	2.269E-05	0.0113952	1.745E-08	2.012E-05
Road S1	L129	0000-0100	0.0199182	2.857E-08	2.588E-05	0.017875	2.564E-08	2.322E-05	0.0161177	2.312E-08	2.094E-05
Road S1	L129	0100-0200	0.0186447	2.675E-08	2.422E-05	0.0165784	2.378E-08	2.154E-05	0.0149948	2.151E-08	1.948E-05
Road S1	L129	0200-0300	0.0236331	3.39E-08	3.07E-05	0.0209072	2.999E-08	2.716E-05	0.018952	2.719E-08	2.462E-05
Road S1	L129	0300-0400	0.0155986	2.238E-08	2.026E-05	0.0132617	1.902E-08	1.723E-05	0.0119625	1.716E-08	1.554E-05
Road S1	L129	0400-0500	0.023794	3.413E-08	3.091E-05	0.0209708	3.008E-08	2.724E-05	0.0190727	2.736E-08	2.478E-05
Road S1	L129	0500-0600	0.023846	3.421E-08	3.098E-05	0.0210038	3.013E-08	2.729E-05	0.019073	2.736E-08	2.478E-05
Road S1	L129	0600-0700	0.0152879	2.193E-08	1.986E-05	0.0134353	1.927E-08	1.745E-05	0.012165	1.745E-08	1.58E-05
Road S1	L129	0700-0800	0.0158662	2.276E-08	2.061E-05	0.0141947	2.036E-08	1.844E-05	0.0127735	1.832E-08	1.659E-05
Road S1	L129	0800-0900	0.0180494	2.589E-08	2.345E-05	0.0162899	2.337E-08	2.116E-05	0.0146527	2.102E-08	1.904E-05
Road S1	L129	0900-1000	0.0245958	3.528E-08	3.195E-05	0.0224317	3.218E-08	2.914E-05	0.0202219	2.901E-08	2.627E-05
Road S1	L129	1000-1100	0.0234478	3.364E-08	3.046E-05	0.0214761	3.081E-08	2.79E-05	0.0193242	2.772E-08	2.511E-05
Road S1	L129	1100-1200	0.0223324	3.204E-08	2.901E-05	0.0204735	2.937E-08	2.66E-05	0.0184387	2.645E-08	2.395E-05
Road S1	L129	1200-1300	0.0184304	2.644E-08	2.394E-05	0.016851	2.417E-08	2.189E-05	0.0151088	2.167E-08	1.963E-05
Road S1	L129	1300-1400	0.0205883	2.953E-08	2.675E-05	0.0189415	2.717E-08	2.461E-05	0.0169795	2.436E-08	2.206E-05
Road S1	L129	1400-1500	0.0211374	3.032E-08	2.746E-05	0.0194962	2.797E-08	2.533E-05	0.0174451	2.503E-08	2.266E-05
Road S1	L129	1500-1600	0.0200913	2.882E-08	2.61E-05	0.0184569	2.648E-08	2.398E-05	0.0165375	2.372E-08	2.148E-05
Road S1	L129	1600-1700	0.0211748	3.038E-08	2.751E-05	0.0194149	2.785E-08	2.522E-05	0.017341	2.488E-08	2.253E-05
Road S1	L129	1700-1800	0.0173372	2.487E-08	2.252E-05	0.0158415	2.273E-08	2.058E-05	0.0141533	2.03E-08	1.839E-05
Road S1	L129	1800-1900	0.0173372	2.487E-08	2.252E-05	0.0157007	2.252E-08	2.04E-05	0.0141098	2.024E-08	1.833E-05
Road S1	L129	1900-2000	0.0145277	2.084E-08	1.887E-05	0.0130696	1.875E-08	1.698E-05	0.0117564	1.687E-08	1.527E-05
Road S1	L129	2000-2100	0.0155812	2.235E-08	2.024E-05	0.0140039	2.009E-08	1.819E-05	0.0126254	1.811E-08	1.64E-05
Road S1	L129	2100-2200	0.0133722	1.918E-08	1.737E-05	0.0119538	1.715E-08	1.553E-05	0.0108521	1.557E-08	1.41E-05
Road S1	L129	2200-2300	0.013905	1.995E-08	1.806E-05	0.0124718	1.789E-08	1.62E-05	0.0112343	1.612E-08	1.46E-05
Road S1	L129	2300-0000	0.0149118	2.139E-08	1.937E-05	0.0133444	1.914E-08	1.734E-05	0.0120173	1.724E-08	1.561E-05
Ng Lau Road	L130	0000-0100	0.0265971	6.967E-08	9.43E-05	0.0238664	6.251E-08	8.462E-05	0.0216624	5.674E-08	7.68E-05
Ng Lau Road	L130	0100-0200	0.0573588	7.512E-08	0.0001017	0.0526917	6.901E-08	9.341E-05	0.0488954	6.404E-08	8.668E-05
Ng Lau Road	L130	0200-0300	0.0218659	2.864E-08	3.876E-05	0.0191003	2.502E-08	3.386E-05	0.017193	2.252E-08	3.048E-05
Ng Lau Road	L130	0300-0400	0.0344325	4.51E-08	6.104E-05	0.0306859	4.019E-08	5.44E-05	0.0280526	3.674E-08	4.973E-05
Ng Lau Road	L130	0400-0500	0.0356093	4.664E-08	6.313E-05	0.0318333	4.169E-08	5.643E-05	0.0293533	3.844E-08	5.204E-05
Ng Lau Road	L130	0500-0600	0.0996854	1.306E-07	0.0001767	0.0919289	1.204E-07	0.000163	0.0860775	1.127E-07	0.0001526
Ng Lau Road	L130	0600-0700	0.1042405	4.096E-07	0.0005544	0.0957557	3.762E-07	0.0005093	0.0890517	3.499E-07	0.0004736
Ng Lau Road	L130	0700-0800	0.0697758	5.483E-07	0.0007422	0.0638732	5.019E-07	0.0006794	0.0585742	4.603E-07	0.000623
Ng Lau Road	L130	0800-0900	0.0751854	5.908E-07	0.0007997	0.0692552	5.442E-07	0.0007366	0.0632768	4.972E-07	0.000673
Ng Lau Road	L130	0900-1000	0.1158517	7.586E-07	0.0010269	0.1080187	7.074E-07	0.0009575	0.0995432	6.519E-07	0.0008823
Ng Lau Road	L130	1000-1100	0.0908368	4.759E-07	0.0006441	0.0848332	4.444E-07	0.0006016	0.0782791	4.101E-07	0.0005551
Ng Lau Road	L130	1100-1200	0.1116596	5.85E-07	0.0007918	0.104664	5.483E-07	0.0007422	0.0965007	5.055E-07	0.0006843
Ng Lau Road	L130	1200-1300	0.1071409	5.613E-07	0.0007597	0.10048	5.264E-07	0.0007125	0.092515	4.847E-07	0.000656
Ng Lau Road	L130	1300-1400	0.0917177	4.805E-07	0.0006504	0.0862061	4.516E-07	0.0006113	0.0788666	4.132E-07	0.0005592
Ng Lau Road	L130	1400-1500	0.1093048	5.726E-07	0.0007751	0.1029432	5.393E-07	0.00073	0.0944198	4.946E-07	0.0006695
Ng Lau Road	L130	1500-1600	0.119532	7.827E-07	0.0010595	0.1125127	7.368E-07	0.0009973	0.1026295	6.721E-07	0.0009097
Ng Lau Road	L130	1600-1700	0.1279973	1.006E-06	0.0013614	0.1197622	9.411E-07	0.0012739	0.1093874	8.596E-07	0.0011635
Ng Lau Road	L130	1700-1800	0.0924826	7.267E-07	0.0009837	0.086059	6.763E-07	0.0009154	0.0785578	6.173E-07	0.0008356
Ng Lau Road	L130	1800-1900	0.0835487	6.565E-07	0.0008887	0.0772058	6.067E-07	0.0008212	0.0707504	5.56E-07	0.0007525
Ng Lau Road	L130	1900-2000	0.0855751	5.604E-07	0.0007585	0.0787895	5.159E-07	0.0006984	0.0725683	4.752E-07	0.0006432
Ng Lau Road	L130	2000-2100	0.0485219	2.542E-07	0.0003441	0.0444552	2.329E-07	0.0003152	0.0408955	2.142E-07	0.00029
Ng Lau Road	L130	2100-2200	0.0386783	2.533E-07	0.0003428	0.0351878	2.304E-07	0.0003119	0.0323072	2.116E-07	0.0002864
Ng Lau Road	L130	2200-2300	0.0383415	1.506E-07	0.0002039	0.0352696	1.386E-07	0.0001876	0.0324788	1.276E-07	0.0001727
Ng Lau Road	L130	2300-0000	0.0280345	7.343E-08	9.94E-05	0.025358	6.642E-08	8.991E-05	0.0232097	6.079E-08	8.229E-05
Ng Lau Road	L131	0000-0100	0.0572374	1.501E-07	0.0002017	0.0526301	1.38E-07	0.0001855	0.0486843	1.277E-07	0.0001716
Ng Lau Road	L131	0100-0200	0.0878731	1.152E-07	0.0001548	0.0814688	1.068E-07	0.0001436	0.0761363	9.982E-08	0.0001342
Ng Lau Road	L131	0200-0300	0.0930618	1.22E-07	0.000164	0.0861145	1.129E-07	0.0001517	0.0806872	1.058E-07	0.0001422
Ng Lau Road	L131	0300-0400	0.1062737	1.393E-07	0.0001873	0.0982574	1.288E-07	0.0001731	0.0921231	1.208E-07	0.0001623
Ng Lau Road	L131	0400-0500	0.0725171	9.508E-08	0.0001278	0.0664058	8.707E-08	0.000117	0.0621729	8.152E-08	0.0001096
Ng Lau Road	L131	0500-0600	0.1369103	1.795E-07	0.0002412	0.1269502	1.664E-07	0.0002237	0.1193214	1.564E-07	0.0002103
Ng Lau Road	L131	0600-0700	0.2192286	8.623E-07	0.0011589	0.2033988	8E-07	0.0010752	0.1905279	7.494E-07	0.0010072
Ng Lau Road	L131	0700-0800	0.2041916	1.606E-06	0.0021588	0.1892957	1.489E-06	0.0020013	0.1752953	1.379E-06	0.0018533
Ng Lau Road	L131	0800-0900	0.1985771	1.562E-06	0.0020994	0.185144	1.456E-06	0.0019574	0.1709846	1.345E-06	0.0018077
Ng Lau Road	L131	0900-1000	0.220887	1.448E-06	0.0019461	0.2072276	1.359E-06	0.0018258	0.1921519	1.26E-06	0.0016929
Ng Lau Road	L131	1000-1100	0.1759729	9.229E-07	0.0012403	0.1655323	8.681E-07	0.0011667	0.1538828	8.07E-07	0.0010846
Ng Lau Road	L131	1100-1200	0.2055909	1.078E-06	0.0014491	0.1936638	1.016E-06	0.001365	0.1794984	9.414E-07	0.0012652
Ng Lau Road	L131	1200-1300	0.1941339	1.018E-06	0.0013683	0.1829257	9.594E-07	0.0012893	0.1692693	8.877E-07	0.0011931
Ng Lau Road	L131	1300-1400	0.1585474	8.315E-07	0.0011175	0.1497212	7.852E-07	0.0010553	0.1377346	7.223E-07	0.0009708
Ng Lau Road	L131	1400-1500	0.2149221	1.127E-06	0.0015148	0.2033379	1.066E-06	0.0014332	0.1876424	9.841E-07	0.0013226
Ng Lau Road	L131	1500-1600	0.209287	1.098E-06	0.0014751	0.1981932	1.039E-06	0.0013969	0.1823401	9.563E-07	0.0012852
Ng Lau Road	L131	1600-1700	0.1226037	6.43E-07	0.0008641	0.1153494	6.049E-07	0.000813	0.1062074	5.57E-07	0.0007486
Ng Lau Road	L131	1700-1800	0.0816422	5.352E-07	0.0007193	0.0761738	4.994E-07	0.0006711	0.0698946	4.582E-07	0.0006158
Ng Lau Road	L131	1800-1900	0.0657421	4.31E-07	0.0005792	0.0608133	3.987E-07	0.0005358	0.0558906	3.664E-07	0.0004924
Ng Lau Road	L131	1900-2000	0.1541419	8.084E-07	0.0010864	0.1429583	7.497E-07	0.0010076	0.1326269	6.956E-07	0.0009348
Ng Lau Road	L131	2000-2100	0.0943817	4.95E-07	0.0006652	0.0873017	4.579E-07	0.0006153	0.0809787	4.247E-07	0.0005708
Ng Lau Road	L131	2100-2200	0.0619457	3.249E-07	0.0004366	0.0570119	2.99E-07	0.0004018	0.0528499	2.772E-07	0.0003725
Ng Lau Road	L131	2200-2300	0.0691268	2.719E-07	0.0003654	0.0642098	2.526E-07	0.0003394	0.0596325	2.346E-07	0.0003152
Ng Lau Road	L131	2300-0000	0.0721747	1.893E-07	0.0002544	0.0668369	1.753E-07	0.0002355	0.0622786	1.633E-07	0.0002195

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_1	0000-0100	0.0614675	1.686E-07	8.193E-05	0.0561879	1.541E-07	7.49E-05	0.0517308	1.419E-07	6.896E-05
To Lai Road	L132_1	0100-0200	0.0841634	2.309E-07	0.0001122	0.0773209	2.121E-07	0.0001031	0.0717306	1.968E-07	9.561E-05
To Lai Road	L132_1	0200-0300	0.0843706	2.314E-07	0.0001125	0.0771912	2.118E-07	0.0001029	0.0717118	1.967E-07	9.559E-05
To Lai Road	L132_1	0300-0400	0.1052652	2.888E-07	0.0001403	0.0968703	2.657E-07	0.0001291	0.0904466	2.481E-07	0.0001206
To Lai Road	L132_1	0400-0500	0.1055705	2.896E-07	0.0001407	0.0967811	2.655E-07	0.000129	0.0905853	2.485E-07	0.0001207
To Lai Road	L132_1	0500-0600	0.1203896	3.303E-07	0.0001605	0.1107445	3.038E-07	0.0001476	0.1034557	2.838E-07	0.0001379
To Lai Road	L132_1	0600-0700	0.1454197	3.989E-07	0.0001938	0.1343629	3.686E-07	0.0001791	0.125637	3.447E-07	0.0001675
To Lai Road	L132_1	0700-0800	0.0885476	2.429E-07	0.000118	0.0820179	2.25E-07	0.0001093	0.0762261	2.091E-07	0.0001016
To Lai Road	L132_1	0800-0900	0.1172913	3.218E-07	0.0001563	0.1095668	3.006E-07	0.000146	0.1017665	2.792E-07	0.0001357
To Lai Road	L132_1	0900-1000	0.0921916	2.529E-07	0.0001229	0.0861311	2.363E-07	0.0001148	0.079787	2.189E-07	0.0001064
To Lai Road	L132_1	1000-1100	0.1204285	3.304E-07	0.0001605	0.1131244	3.103E-07	0.0001508	0.1051313	2.884E-07	0.0001401
To Lai Road	L132_1	1100-1200	0.1151008	3.157E-07	0.0001534	0.108105	2.966E-07	0.0001441	0.10005	2.745E-07	0.0001334
To Lai Road	L132_1	1200-1300	0.1201048	3.295E-07	0.0001601	0.112977	3.099E-07	0.0001506	0.1045119	2.867E-07	0.0001393
To Lai Road	L132_1	1300-1400	0.1198737	3.288E-07	0.0001598	0.1132244	3.106E-07	0.0001509	0.1043027	2.861E-07	0.000139
To Lai Road	L132_1	1400-1500	0.1067189	2.928E-07	0.0001423	0.1006966	2.762E-07	0.0001342	0.0927643	2.545E-07	0.0001237
To Lai Road	L132_1	1500-1600	0.1255827	3.445E-07	0.0001674	0.1188136	3.259E-07	0.0001584	0.1093535	3E-07	0.0001458
To Lai Road	L132_1	1600-1700	0.077012	2.113E-07	0.0001027	0.0722355	1.982E-07	9.629E-05	0.0663923	1.821E-07	8.85E-05
To Lai Road	L132_1	1700-1800	0.0689735	1.892E-07	9.194E-05	0.0643919	1.766E-07	8.583E-05	0.0591644	1.623E-07	7.886E-05
To Lai Road	L132_1	1800-1900	0.0628674	1.725E-07	8.38E-05	0.0582558	1.598E-07	7.765E-05	0.0536778	1.473E-07	7.155E-05
To Lai Road	L132_1	1900-2000	0.0728691	1.999E-07	9.713E-05	0.0673671	1.848E-07	8.98E-05	0.0624399	1.713E-07	8.323E-05
To Lai Road	L132_1	2000-2100	0.0606386	1.663E-07	8.083E-05	0.0557893	1.53E-07	7.437E-05	0.0515451	1.414E-07	6.871E-05
To Lai Road	L132_1	2100-2200	0.0509379	1.397E-07	6.79E-05	0.0466482	1.28E-07	6.218E-05	0.0431597	1.184E-07	5.753E-05
To Lai Road	L132_1	2200-2300	0.0424787	1.165E-07	5.662E-05	0.0389336	1.068E-07	5.19E-05	0.0358273	9.828E-08	4.776E-05
To Lai Road	L132_1	2300-0000	0.0524372	1.438E-07	6.99E-05	0.0478547	1.313E-07	6.379E-05	0.0441128	1.21E-07	5.88E-05
To Lai Road	L132_2	0000-0100	0.0614675	1.093E-07	0.0002668	0.0561879	9.988E-08	0.0002439	0.0517308	9.196E-08	0.0002246
To Lai Road	L132_2	0100-0200	0.0841634	1.496E-07	0.0003653	0.0773209	1.375E-07	0.0003356	0.0717306	1.275E-07	0.0003114
To Lai Road	L132_2	0200-0300	0.0843706	1.5E-07	0.0003662	0.0771912	1.372E-07	0.0003351	0.0717118	1.275E-07	0.0003113
To Lai Road	L132_2	0300-0400	0.1052652	1.871E-07	0.0004569	0.0968703	1.722E-07	0.0004205	0.0904466	1.608E-07	0.0003926
To Lai Road	L132_2	0400-0500	0.1055705	1.877E-07	0.0004583	0.0967811	1.72E-07	0.0004201	0.0905853	1.61E-07	0.0003932
To Lai Road	L132_2	0500-0600	0.1203896	2.14E-07	0.0005226	0.1107445	1.969E-07	0.0004807	0.1034557	1.839E-07	0.0004491
To Lai Road	L132_2	0600-0700	0.1454197	2.585E-07	0.0006312	0.1343629	2.389E-07	0.0005832	0.125637	2.233E-07	0.0005454
To Lai Road	L132_2	0700-0800	0.0885476	1.574E-07	0.0003844	0.0820179	1.458E-07	0.000356	0.0762261	1.355E-07	0.0003309
To Lai Road	L132_2	0800-0900	0.1172913	2.085E-07	0.0005091	0.1095668	1.948E-07	0.0004756	0.1017665	1.809E-07	0.0004417
To Lai Road	L132_2	0900-1000	0.0921916	1.639E-07	0.0004002	0.0861311	1.531E-07	0.0003739	0.079787	1.418E-07	0.0003463
To Lai Road	L132_2	1000-1100	0.1204285	2.141E-07	0.0005228	0.1131244	2.011E-07	0.000491	0.1051313	1.869E-07	0.0004564
To Lai Road	L132_2	1100-1200	0.1151008	2.046E-07	0.0004996	0.108105	1.922E-07	0.0004693	0.10005	1.779E-07	0.0004343
To Lai Road	L132_2	1200-1300	0.1201048	2.135E-07	0.0005213	0.112977	2.008E-07	0.0004904	0.1045119	1.858E-07	0.0004537
To Lai Road	L132_2	1300-1400	0.1198737	2.131E-07	0.0005203	0.1132244	2.013E-07	0.0004915	0.1043027	1.854E-07	0.0004528
To Lai Road	L132_2	1400-1500	0.1067189	1.897E-07	0.0004632	0.1006966	1.79E-07	0.0004371	0.0927643	1.649E-07	0.0004027
To Lai Road	L132_2	1500-1600	0.1255827	2.232E-07	0.0005451	0.1188136	2.112E-07	0.0005157	0.1093535	1.944E-07	0.0004747
To Lai Road	L132_2	1600-1700	0.077012	1.369E-07	0.0003343	0.0722355	1.284E-07	0.0003136	0.0663923	1.18E-07	0.0002882
To Lai Road	L132_2	1700-1800	0.0689735	1.226E-07	0.0002994	0.0643919	1.145E-07	0.0002795	0.0591644	1.052E-07	0.0002568
To Lai Road	L132_2	1800-1900	0.0628674	1.118E-07	0.0002729	0.0582558	1.036E-07	0.0002529	0.0536778	9.542E-08	0.000233
To Lai Road	L132_2	1900-2000	0.0728691	1.295E-07	0.0003163	0.0673671	1.198E-07	0.0002924	0.0624399	1.11E-07	0.000271
To Lai Road	L132_2	2000-2100	0.0606386	1.078E-07	0.0002632	0.0557893	9.918E-08	0.0002422	0.0515451	9.163E-08	0.0002237
To Lai Road	L132_2	2100-2200	0.0509379	9.055E-08	0.0002211	0.0466482	8.293E-08	0.0002025	0.0431597	7.672E-08	0.0001873
To Lai Road	L132_2	2200-2300	0.0424787	7.551E-08	0.0001844	0.0389336	6.921E-08	0.000169	0.0358273	6.369E-08	0.0001555
To Lai Road	L132_2	2300-0000	0.0524372	9.322E-08	0.0002276	0.0478547	8.507E-08	0.0002077	0.0441128	7.842E-08	0.0001915
To Lai Road	L133_1	0000-0100	0.052654	9.362E-08	0.0002283	0.0479645	8.528E-08	0.000208	0.0440584	7.833E-08	0.000191
To Lai Road	L133_1	0100-0200	0.0693839	1.234E-07	0.0003008	0.0633213	1.126E-07	0.0002746	0.0584057	1.038E-07	0.0002532
To Lai Road	L133_1	0200-0300	0.0773663	1.376E-07	0.0003354	0.0705803	1.255E-07	0.000306	0.065354	1.162E-07	0.0002834
To Lai Road	L133_1	0300-0400	0.0844306	1.501E-07	0.0003661	0.0771967	1.373E-07	0.0003347	0.0718052	1.277E-07	0.0003113
To Lai Road	L133_1	0400-0500	0.1055705	1.877E-07	0.0004577	0.0967811	1.721E-07	0.0004196	0.0905853	1.611E-07	0.0003928
To Lai Road	L133_1	0500-0600	0.1203896	2.14E-07	0.000522	0.1107445	1.969E-07	0.0004802	0.1034557	1.839E-07	0.0004486
To Lai Road	L133_1	0600-0700	0.1742594	3.098E-07	0.0007556	0.1614471	2.87E-07	0.0007	0.1511752	2.688E-07	0.0006555
To Lai Road	L133_1	0700-0800	0.10415	1.852E-07	0.0004516	0.0967747	1.721E-07	0.0004196	0.0900613	1.601E-07	0.0003905
To Lai Road	L133_1	0800-0900	0.1401013	2.491E-07	0.0006075	0.1312191	2.333E-07	0.0005689	0.1220196	2.169E-07	0.0005291
To Lai Road	L133_1	0900-1000	0.0941698	1.674E-07	0.0004083	0.0879885	1.564E-07	0.0003815	0.081479	1.449E-07	0.0003533
To Lai Road	L133_1	1000-1100	0.1068822	1.9E-07	0.0004634	0.1002424	1.782E-07	0.0004346	0.0930346	1.654E-07	0.0004034
To Lai Road	L133_1	1100-1200	0.0980859	1.744E-07	0.0004253	0.0921048	1.638E-07	0.0003994	0.0852222	1.515E-07	0.0003695
To Lai Road	L133_1	1200-1300	0.1123912	1.998E-07	0.0004873	0.1056989	1.879E-07	0.0004583	0.0977597	1.738E-07	0.0004239
To Lai Road	L133_1	1300-1400	0.0981019	1.744E-07	0.0004254	0.0925285	1.645E-07	0.0004012	0.0850989	1.513E-07	0.000369
To Lai Road	L133_1	1400-1500	0.1001479	1.781E-07	0.0004342	0.0944513	1.679E-07	0.0004095	0.0869509	1.546E-07	0.000377
To Lai Road	L133_1	1500-1600	0.1043504	1.855E-07	0.0004524	0.0985935	1.753E-07	0.0004275	0.0906057	1.611E-07	0.0003929
To Lai Road	L133_1	1600-1700	0.0567612	1.009E-07	0.0002461	0.0529687	9.418E-08	0.0002297	0.0484419	8.613E-08	0.00021
To Lai Road	L133_1	1700-1800	0.054795	9.742E-08	0.0002376	0.0509536	9.059E-08	0.0002209	0.0466457	8.293E-08	0.0002022
To Lai Road	L133_1	1800-1900	0.0396689	7.053E-08	0.000172	0.0364812	6.486E-08	0.0001582	0.033394	5.937E-08	0.0001448
To Lai Road	L133_1	1900-2000	0.0660224	1.174E-07	0.0002863	0.0609575	1.084E-07	0.0002643	0.0564254	1.003E-07	0.0002447
To Lai Road	L133_1	2000-2100	0.0529659	9.417E-08	0.0002297	0.0486428	8.648E-08	0.0002109	0.044877	7.979E-08	0.0001946
To Lai Road	L133_1	2100-2200	0.0449852	7.998E-08	0.000195	0.041083	7.304E-08	0.0001781	0.0379097	6.74E-08	0.0001644
To Lai Road	L133_1	2200-2300	0.037881	6.735E-08	0.0001642	0.0345567	6.144E-08	0.0001498	0.0316436	5.626E-08	0.0001372
To Lai Road	L133_1	2300-0000	0.0517181	9.195E-08	0.0002242	0.0472848	8.407E-08	0.000205	0.0436435	7.76E-08	0.0001892
To Lai Road	L133_2	0000-0100	0.052654	1.446E-07	7.133E-05	0.0479645	1.317E-07	6.498E-05	0.0440584	1.21E-07	5.969E-05
To Lai Road	L133_2	0100-0200	0.0693839	1.906E-07	9.4E-05	0.0633213	1.739E-07	8.578E-05	0.0584057	1.604E-07	7.913E-05
To Lai Road	L133_2	0200-0300	0.0773663	2.125E-07	0.0001048	0.0705803	1.939E-07	9.562E-05	0.065354	1.795E-07	8.854E-05
To Lai Road	L133_2	0300-0400	0.0844306	2.319E-07	0.0001144	0.0771967	2.12E-07	0.0001046	0.0718052	1.972E-07	9.728E-05
To Lai Road	L133_2	0400-0500	0.1055705	2.9E-07	0.000143	0.0967811	2.658E-07	0.0001311	0.0905853	2.488E-07	0.0001227
To Lai Road	L133_2	0500-0600	0.1203896	3.307E-07	0.0001631	0.1107445	3.042E-07	0.00015	0.1034557	2.841E-07	0.0001402
To Lai Road	L133_2	0600-0700	0.1742594	4.786E-07	0.0002361	0.1614471	4.434E-07	0.0002187	0.1511752	4.152E-07	0.0002048
To Lai Road	L133_2	0700-0800	0.10415	2.861E-07	0.0001411	0.0967747	2.658E-07	0.0001311	0.0900613	2.474E-07	0.000122
To Lai Road	L133_2	0800-0900	0.1401013	3.848E-07	0.0001898	0.1312191	3.604E-07	0.0001778	0.1220196	3.351E-07	0.0001653
To Lai Road	L133_2	0900-1000	0.0941698	2.586E-07	0.0001276	0.0879885	2.417E-07	0.0001192	0.081479	2.238E-07	0.0001104
To Lai Road	L133_2	1000-1100	0.1068822	2.936E-07	0.0001448	0.1002424	2.753E-07	0.0001358	0.0930346	2.555E-07	0.000126
To Lai Road	L133_2	1100-1200	0.0980859	2.694E-07	0.0001329	0.0921048	2.53E-07	0.0001248	0.0852222	2.341E-07	0.0001155
To Lai Road	L133_2	1200-1300	0.1123912	3.087E-07	0.0001523	0.1056989	2.903E-07	0.0001432	0.0977597	2.685E-07	0.0001324
To Lai Road	L133_2	1300-1400	0.0981019	2.694E-07	0.0001329	0.0925285	2.541E-07	0.0001254	0.0850989	2.337E-07	0.0001153
To Lai Road	L133_2	1400-1500	0.1001479	2.751E-07	0.0001357	0.0944513	2.594E-07	0.000128	0.0869509	2.388E-07	0.0001178
To Lai Road	L133_2	1500-1600	0.1043504	2.866E-07	0.0001414	0.0985935	2.708E-07	0.0001336	0.0906057	2.489E-07	0.0001227
To Lai Road	L133_2	1600-1700	0.0567612	1.559E-07	7.69E-05	0.0529687	1.455E-07	7.176E-05	0.0484419	1.33E-07	6.563E-05
To Lai Road	L133_2	1700-1800	0.054795	1.505E-07	7.423E-05	0.0509536	1.399E-07	6.903E-05	0.0466457	1.281E-07	6.319E-05
To Lai Road	L133_2	1800-1900	0.0396689	1.09E-07	5.374E-05	0.0364812	1.002E-07	4.942E-05	0.033394	9.172E-08	4.524E-05
To Lai Road	L133_2	1900-2000	0.0660224	1.813E-07	8.944E-05	0.0609575	1.674E-07	8.258E-05	0.0564254	1.55E-07	7.644E-05
To Lai Road	L133_2	2000-2100	0.0529659	1.455E-07	7.176E-05	0.0486428	1.336E-07	6.59E-05	0.044877	1.233E-07	6.08E-05
To Lai Road	L133_2	2100-2200	0.0449852	1.236E-07	6.094E-05	0.041083	1.128E-07	5.566E-05	0.0379097	1.041E-07	5.136E-05
To Lai Road	L133_2	2200-2300	0.037881	1.04E-07	5.132E-05	0.0345567	9.491E-08	4.682E-05	0.0316436	8.691E-08	4.287E-05
To Lai Road	L133_2	2300-0000	0.0517181	1.42E-07	7.007E-05	0.0472848	1.299E-07	6.406E-05	0.0436435	1.199E-07	5.913E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.2369317	6.298E-07	0.0007642	0.2066466	5.493E-07	0.0006665	0.1840099	4.891E-07	0.0005935
Hong Po Road	L001_1	0100-0200	0.3258316	4.331E-07	0.0005255	0.2850562	3.789E-07	0.0004597	0.2562689	3.406E-07	0.0004133
Hong Po Road	L001_1	0200-0300	0.3238063	4.304E-07	0.0005222	0.2797902	3.719E-07	0.0004512	0.2508549	3.334E-07	0.0004045
Hong Po Road	L001_1	0300-0400	0.3920049	5.21E-07	0.0006322	0.3395619	4.513E-07	0.0005476	0.3066611	4.076E-07	0.0004945
Hong Po Road	L001_1	0400-0500	0.3409808	4.532E-07	0.0005499	0.2974477	3.953E-07	0.0004797	0.2706509	3.597E-07	0.0004365
Hong Po Road	L001_1	0500-0600	0.3896256	5.178E-07	0.0006283	0.3425515	4.553E-07	0.0005524	0.3123214	4.151E-07	0.0005037
Hong Po Road	L001_1	0600-0700	0.322602	1.286E-06	0.0015607	0.2856836	1.139E-06	0.0013821	0.261621	1.043E-06	0.0012657
Hong Po Road	L001_1	0700-0800	0.260506	2.251E-06	0.0027307	0.2329469	2.012E-06	0.0024418	0.211598	1.828E-06	0.002218
Hong Po Road	L001_1	0800-0900	0.2900722	2.506E-06	0.0030406	0.2614775	2.259E-06	0.0027409	0.2373051	2.05E-06	0.0024875
Hong Po Road	L001_1	0900-1000	0.4201656	3.351E-06	0.0040655	0.3867338	3.084E-06	0.003742	0.3553626	2.834E-06	0.0034385
Hong Po Road	L001_1	1000-1100	0.4057091	2.696E-06	0.0032714	0.3747956	2.491E-06	0.0030221	0.3442982	2.288E-06	0.0027762
Hong Po Road	L001_1	1100-1200	0.4490008	2.984E-06	0.0036204	0.417864	2.777E-06	0.0033694	0.3858301	2.564E-06	0.0031111
Hong Po Road	L001_1	1200-1300	0.40506	2.423E-06	0.0029395	0.3763419	2.251E-06	0.0027311	0.346548	2.073E-06	0.0025149
Hong Po Road	L001_1	1300-1400	0.3581268	2.142E-06	0.0025989	0.3326424	1.989E-06	0.002414	0.3043713	1.82E-06	0.0022088
Hong Po Road	L001_1	1400-1500	0.4183999	2.78E-06	0.0033737	0.3917005	2.603E-06	0.0031584	0.3597975	2.391E-06	0.0029012
Hong Po Road	L001_1	1500-1600	0.4072981	2.977E-06	0.0036126	0.3791235	2.771E-06	0.0033627	0.3481269	2.545E-06	0.0030878
Hong Po Road	L001_1	1600-1700	0.4448495	4.139E-06	0.0050218	0.4145289	3.857E-06	0.0046795	0.3802798	3.538E-06	0.0042928
Hong Po Road	L001_1	1700-1800	0.3695385	3.684E-06	0.0044696	0.3417034	3.406E-06	0.0041329	0.3122605	3.113E-06	0.0037768
Hong Po Road	L001_1	1800-1900	0.3356552	3.346E-06	0.0040597	0.3075757	3.066E-06	0.0037201	0.2815647	2.807E-06	0.0034055
Hong Po Road	L001_1	1900-2000	0.2422551	1.771E-06	0.0021487	0.2184628	1.597E-06	0.0019377	0.1985861	1.452E-06	0.0017614
Hong Po Road	L001_1	2000-2100	0.2391595	1.589E-06	0.0019284	0.2151762	1.43E-06	0.001735	0.1950797	1.296E-06	0.001573
Hong Po Road	L001_1	2100-2200	0.2040404	1.492E-06	0.0018098	0.1805953	1.32E-06	0.0016018	0.1639165	1.198E-06	0.0014539
Hong Po Road	L001_1	2200-2300	0.1981873	9.219E-07	0.0011186	0.1743811	8.112E-07	0.0009843	0.1565639	7.283E-07	0.0008837
Hong Po Road	L001_1	2300-0000	0.2124128	7.058E-07	0.0008564	0.1860335	6.181E-07	0.00075	0.1659157	5.513E-07	0.0006689
Hong Po Road	L001_2	0000-0100	0.2369317	1.219E-06	0.0008297	0.2066466	1.063E-06	0.0007236	0.1840099	9.466E-07	0.0006444
Hong Po Road	L001_2	0100-0200	0.3258316	8.38E-07	0.0005705	0.2850562	7.332E-07	0.0004991	0.2562689	6.591E-07	0.0004487
Hong Po Road	L001_2	0200-0300	0.3238063	8.328E-07	0.000567	0.2797902	7.196E-07	0.0004899	0.2508549	6.452E-07	0.0004392
Hong Po Road	L001_2	0300-0400	0.3920049	1.008E-06	0.0006864	0.3395619	8.734E-07	0.0005945	0.3066611	7.887E-07	0.0005369
Hong Po Road	L001_2	0400-0500	0.3409808	8.77E-07	0.000597	0.2974477	7.65E-07	0.0005208	0.2706509	6.961E-07	0.0004739
Hong Po Road	L001_2	0500-0600	0.3896256	1.002E-06	0.0006822	0.3425515	8.81E-07	0.0005998	0.3123214	8.033E-07	0.0005469
Hong Po Road	L001_2	0600-0700	0.322602	2.489E-06	0.0016946	0.2856836	2.204E-06	0.0015006	0.261621	2.019E-06	0.0013742
Hong Po Road	L001_2	0700-0800	0.260506	4.355E-06	0.0029648	0.2329469	3.894E-06	0.0026512	0.211598	3.538E-06	0.0024082
Hong Po Road	L001_2	0800-0900	0.2900722	4.849E-06	0.0033013	0.2614775	4.371E-06	0.0029759	0.2373051	3.967E-06	0.0027008
Hong Po Road	L001_2	0900-1000	0.4201656	6.484E-06	0.0044141	0.3867338	5.968E-06	0.0040629	0.3553626	5.484E-06	0.0037333
Hong Po Road	L001_2	1000-1100	0.4057091	5.217E-06	0.0035518	0.3747956	4.82E-06	0.0032812	0.3442982	4.428E-06	0.0030142
Hong Po Road	L001_2	1100-1200	0.4490008	5.774E-06	0.0039308	0.417864	5.374E-06	0.0036583	0.3858301	4.962E-06	0.0033778
Hong Po Road	L001_2	1200-1300	0.40506	4.688E-06	0.0031915	0.3763419	4.356E-06	0.0029653	0.346548	4.011E-06	0.0027305
Hong Po Road	L001_2	1300-1400	0.3581268	4.145E-06	0.0028217	0.3326424	3.85E-06	0.0026209	0.3043713	3.523E-06	0.0023982
Hong Po Road	L001_2	1400-1500	0.4183999	5.381E-06	0.0036629	0.3917005	5.037E-06	0.0034292	0.3597975	4.627E-06	0.0031499
Hong Po Road	L001_2	1500-1600	0.4072981	5.762E-06	0.0039223	0.3791235	5.363E-06	0.003651	0.3481269	4.925E-06	0.0033525
Hong Po Road	L001_2	1600-1700	0.4448495	8.009E-06	0.0054523	0.4145289	7.463E-06	0.0050807	0.3802798	6.847E-06	0.0046609
Hong Po Road	L001_2	1700-1800	0.3695385	7.128E-06	0.0048528	0.3417034	6.592E-06	0.0044872	0.3122605	6.024E-06	0.0041006
Hong Po Road	L001_2	1800-1900	0.3356552	6.475E-06	0.0044078	0.3075757	5.933E-06	0.0040391	0.2815647	5.431E-06	0.0036975
Hong Po Road	L001_2	1900-2000	0.2422551	3.427E-06	0.0023329	0.2184628	3.09E-06	0.0021038	0.1985861	2.809E-06	0.0019124
Hong Po Road	L001_2	2000-2100	0.2391595	3.076E-06	0.0020938	0.2151762	2.767E-06	0.0018838	0.1950797	2.509E-06	0.0017079
Hong Po Road	L001_2	2100-2200	0.2040404	2.886E-06	0.0019649	0.1805953	2.555E-06	0.0017392	0.1639165	2.319E-06	0.0015785
Hong Po Road	L001_2	2200-2300	0.1981873	1.784E-06	0.0012145	0.1743811	1.57E-06	0.0010687	0.1565639	1.409E-06	0.0009595
Hong Po Road	L001_2	2300-0000	0.2124128	1.366E-06	0.0009298	0.1860335	1.196E-06	0.0008143	0.1659157	1.067E-06	0.0007263
Hong Po Road	L001_3	0000-0100	0.2369317	1.242E-06	0.0008497	0.2066466	1.083E-06	0.0007411	0.1840099	9.644E-07	0.0006599
Hong Po Road	L001_3	0100-0200	0.3258316	8.539E-07	0.0005843	0.2850562	7.47E-07	0.0005111	0.2562689	6.716E-07	0.0004595
Hong Po Road	L001_3	0200-0300	0.3238063	8.485E-07	0.0005806	0.2797902	7.332E-07	0.0005017	0.2508549	6.574E-07	0.0004498
Hong Po Road	L001_3	0300-0400	0.3920049	1.027E-06	0.0007029	0.3395619	8.898E-07	0.0006089	0.3066611	8.036E-07	0.0005499
Hong Po Road	L001_3	0400-0500	0.3409808	8.936E-07	0.0006114	0.2974477	7.795E-07	0.0005334	0.2706509	7.093E-07	0.0004853
Hong Po Road	L001_3	0500-0600	0.3896256	1.021E-06	0.0006987	0.3425515	8.977E-07	0.0006142	0.3123214	8.185E-07	0.00056
Hong Po Road	L001_3	0600-0700	0.322602	2.536E-06	0.0017354	0.2856836	2.246E-06	0.0015368	0.261621	2.057E-06	0.0014074
Hong Po Road	L001_3	0700-0800	0.260506	4.437E-06	0.0030363	0.2329469	3.968E-06	0.0027151	0.211598	3.604E-06	0.0024663
Hong Po Road	L001_3	0800-0900	0.2900722	4.941E-06	0.0033809	0.2614775	4.454E-06	0.0030477	0.2373051	4.042E-06	0.0027659
Hong Po Road	L001_3	0900-1000	0.4201656	6.606E-06	0.0045205	0.3867338	6.081E-06	0.0041608	0.3553626	5.587E-06	0.0038233
Hong Po Road	L001_3	1000-1100	0.4057091	5.316E-06	0.0036375	0.3747956	4.911E-06	0.0033603	0.3442982	4.511E-06	0.0030869
Hong Po Road	L001_3	1100-1200	0.4490008	5.883E-06	0.0040256	0.417864	5.475E-06	0.0037465	0.3858301	5.055E-06	0.0034593
Hong Po Road	L001_3	1200-1300	0.40506	4.777E-06	0.0032685	0.3763419	4.438E-06	0.0030368	0.346548	4.087E-06	0.0027964
Hong Po Road	L001_3	1300-1400	0.3581268	4.223E-06	0.0028898	0.3326424	3.923E-06	0.0026842	0.3043713	3.589E-06	0.002456
Hong Po Road	L001_3	1400-1500	0.4183999	5.482E-06	0.0037513	0.3917005	5.132E-06	0.0035119	0.3597975	4.714E-06	0.0032259
Hong Po Road	L001_3	1500-1600	0.4072981	5.87E-06	0.0040169	0.3791235	5.464E-06	0.003739	0.3481269	5.018E-06	0.0034333
Hong Po Road	L001_3	1600-1700	0.4448495	8.16E-06	0.0055838	0.4145289	7.604E-06	0.0052032	0.3802798	6.976E-06	0.0047733
Hong Po Road	L001_3	1700-1800	0.3695385	7.263E-06	0.0049698	0.3417034	6.716E-06	0.0045954	0.3122605	6.137E-06	0.0041995
Hong Po Road	L001_3	1800-1900	0.3356552	6.597E-06	0.0045141	0.3075757	6.045E-06	0.0041365	0.2815647	5.534E-06	0.0037867
Hong Po Road	L001_3	1900-2000	0.2422551	3.492E-06	0.0023892	0.2184628	3.149E-06	0.0021546	0.1985861	2.862E-06	0.0019585
Hong Po Road	L001_3	2000-2100	0.2391595	3.134E-06	0.0021442	0.2151762	2.819E-06	0.0019292	0.1950797	2.556E-06	0.001749
Hong Po Road	L001_3	2100-2200	0.2040404	2.941E-06	0.0020123	0.1805953	2.603E-06	0.0017811	0.1639165	2.363E-06	0.0016166
Hong Po Road	L001_3	2200-2300	0.1981873	1.818E-06	0.0012438	0.1743811	1.599E-06	0.0010944	0.1565639	1.436E-06	0.0009826
Hong Po Road	L001_3	2300-0000	0.2124128	1.392E-06	0.0009522	0.1860335	1.219E-06	0.000834	0.1659157	1.087E-06	0.0007438
Hong Po Road	L002	0000-0100	0.2465238	7.696E-07	0.0026425	0.2136703	6.671E-07	0.0022904	0.1892087	5.907E-07	0.0020282
Hong Po Road	L002	0100-0200	0.378547	8.864E-07	0.0030433	0.3326575	7.789E-07	0.0026744	0.2999897	7.024E-07	0.0024117
Hong Po Road	L002	0200-0300	0.3436105	5.364E-07	0.0018416	0.2952884	4.609E-07	0.0015826	0.2636998	4.116E-07	0.0014133
Hong Po Road	L002	0300-0400	0.3865322	6.034E-07	0.0020717	0.3311006	5.168E-07	0.0017746	0.2969378	4.635E-07	0.0015915
Hong Po Road	L002	0400-0500	0.3330663	5.199E-07	0.0017851	0.2868887	4.478E-07	0.0015376	0.2588269	4.04E-07	0.0013872
Hong Po Road	L002	0500-0600	0.4988764	1.168E-06	0.0040107	0.4432331	1.038E-06	0.0035633	0.4069804	9.529E-07	0.0032719
Hong Po Road	L002	0600-0700	0.4897284	3.44E-06	0.0118114	0.4431555	3.113E-06	0.0106881	0.4111841	2.888E-06	0.009917
Hong Po Road	L002	0700-0800	0.4030074	6.606E-06	0.0226796	0.3660441	6E-06	0.0205995	0.3359795	5.507E-06	0.0189075
Hong Po Road	L002	0800-0900	0.3964767	6.189E-06	0.0212496	0.3604555	5.627E-06	0.019319	0.3290697	5.137E-06	0.0176369
Hong Po Road	L002	0900-1000	0.4774406	5.217E-06	0.0179123	0.439908	4.807E-06	0.0165041	0.4042059	4.417E-06	0.0151647
Hong Po Road	L002	1000-1100	0.4320005	4.046E-06	0.0138921	0.398458	3.732E-06	0.0128135	0.3653522	3.422E-06	0.0117489
Hong Po Road	L002	1100-1200	0.5266022	4.932E-06	0.0169343	0.4910478	4.599E-06	0.0157909	0.4540652	4.253E-06	0.0146017
Hong Po Road	L002	1200-1300	0.4834268	4.15E-06	0.0142504	0.45036	3.867E-06	0.0132756	0.4154426	3.567E-06	0.0122464
Hong Po Road	L002	1300-1400	0.4251689	3.65E-06	0.0125331	0.3960689	3.4E-06	0.0116753	0.3632358	3.119E-06	0.0107074
Hong Po Road	L002	1400-1500	0.4713721	4.415E-06	0.0151582	0.441469	4.135E-06	0.0141966	0.4054061	3.797E-06	0.0130369
Hong Po Road	L002	1500-1600	0.4830668	4.901E-06	0.0168288	0.4505503	4.572E-06	0.015696	0.4142598	4.203E-06	0.0144318
Hong Po Road	L002	1600-1700	0.3935418	3.379E-06	0.0116008	0.3638983	3.124E-06	0.0107269	0.3308472	2.84E-06	0.0097527
Hong Po Road	L002	1700-1800	0.3424691	3.475E-06	0.0119308	0.3147039	3.193E-06	0.0109635	0.2854458	2.896E-06	0.0099442
Hong Po Road	L002	1800-1900	0.2926506	2.741E-06	0.009411	0.2656488	2.488E-06	0.0085426	0.2407795	2.255E-06	0.0077429
Hong Po Road	L002	1900-2000	0.3479095	3.53E-06	0.0121203	0.3174143	3.221E-06	0.0110579	0.2911063	2.954E-06	0.0101414
Hong Po Road	L002	2000-2100	0.2634983	2.262E-06	0.0077674	0.236971	2.035E-06	0.0069854	0.2146734	1.843E-06	0.0063281
Hong Po Road	L002	2100-2200	0.2483975	2.52E-06	0.0086535	0.2212575	2.245E-06	0.007708	0.2016437	2.046E-06	0.0070248
Hong Po Road	L002	2200-2300	0.2286662	1.428E-06	0.0049022	0.2024232	1.264E-06	0.0043396	0.182518	1.14E-06	0.0039129
Hong Po Road	L002	2300-0000	0.2381329	1.115E-06	0.0038289	0.2089706	9.786E-07	0.00336	0.1865855	8.738E-07	0.0030001

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tsing Lun Road	L003_1	0000-0100	0.6054689	4.046E-06	0.0057403	0.5291592	3.536E-06	0.0050168	0.4661059	3.114E-06	0.004419
Tsing Lun Road	L003_1	0100-0200	0.7090798	3.79E-06	0.0053781	0.6151972	3.288E-06	0.004666	0.5433774	2.905E-06	0.0041213
Tsing Lun Road	L003_1	0200-0300	0.6465292	2.592E-06	0.0036777	0.5525507	2.215E-06	0.0031431	0.4865283	1.95E-06	0.0027676
Tsing Lun Road	L003_1	0300-0400	0.6679005	1.785E-06	0.0025329	0.5665845	1.514E-06	0.0021486	0.4993376	1.335E-06	0.0018936
Tsing Lun Road	L003_1	0400-0500	0.6867567	2.753E-06	0.0039066	0.5878035	2.356E-06	0.0033437	0.5222985	2.094E-06	0.0029711
Tsing Lun Road	L003_1	0500-0600	1.0709881	5.725E-06	0.008123	0.9365278	5.006E-06	0.0071032	0.8404187	4.492E-06	0.0063742
Tsing Lun Road	L003_1	0600-0700	0.6705011	8.064E-06	0.0114423	0.5867552	7.057E-06	0.0100131	0.5277934	6.348E-06	0.0090069
Tsing Lun Road	L003_1	0700-0800	0.5503597	1.324E-05	0.0187841	0.4869495	1.171E-05	0.0166198	0.4340968	1.044E-05	0.0148159
Tsing Lun Road	L003_1	0800-0900	0.4659804	1.059E-05	0.0150206	0.4122518	9.365E-06	0.0132887	0.3660706	8.316E-06	0.0118001
Tsing Lun Road	L003_1	0900-1000	0.7299178	1.366E-05	0.0193764	0.6592466	1.233E-05	0.0175003	0.5907628	1.105E-05	0.0156824
Tsing Lun Road	L003_1	1000-1100	0.6315801	9.284E-06	0.0131732	0.5702115	8.382E-06	0.0118932	0.508722	7.478E-06	0.0106107
Tsing Lun Road	L003_1	1100-1200	0.6940182	1.02E-05	0.0144755	0.6309561	9.275E-06	0.0131602	0.5649739	8.305E-06	0.011784
Tsing Lun Road	L003_1	1200-1300	0.673486	9.9E-06	0.0140473	0.6123987	9.002E-06	0.0127731	0.5466291	8.035E-06	0.0114013
Tsing Lun Road	L003_1	1300-1400	0.6140042	9.026E-06	0.0128066	0.5599102	8.23E-06	0.0116783	0.4979495	7.32E-06	0.010386
Tsing Lun Road	L003_1	1400-1500	0.6450576	1.034E-05	0.0146774	0.5930796	9.511E-06	0.0134947	0.5300336	8.5E-06	0.0120602
Tsing Lun Road	L003_1	1500-1600	0.7167095	1.245E-05	0.0176668	0.6553012	1.138E-05	0.0161531	0.5851154	1.016E-05	0.014423
Tsing Lun Road	L003_1	1600-1700	0.6249282	1.086E-05	0.0154044	0.5703018	9.907E-06	0.0140578	0.5088967	8.841E-06	0.0125442
Tsing Lun Road	L003_1	1700-1800	0.5336601	9.984E-06	0.0141665	0.4829419	9.035E-06	0.0128202	0.4290346	8.027E-06	0.0113891
Tsing Lun Road	L003_1	1800-1900	0.5314513	9.943E-06	0.0141079	0.476653	8.918E-06	0.0126532	0.4249112	7.95E-06	0.0112797
Tsing Lun Road	L003_1	1900-2000	0.6567768	1.141E-05	0.0161894	0.5888752	1.023E-05	0.0145157	0.5276615	9.167E-06	0.0130068
Tsing Lun Road	L003_1	2000-2100	0.5744611	9.212E-06	0.0130711	0.5100213	8.179E-06	0.0116049	0.453533	7.273E-06	0.0103195
Tsing Lun Road	L003_1	2100-2200	0.5250669	9.122E-06	0.0129428	0.4619643	8.025E-06	0.0113873	0.4134726	7.183E-06	0.010192
Tsing Lun Road	L003_1	2200-2300	0.5642955	6.787E-06	0.0096298	0.4981051	5.991E-06	0.0085003	0.4423267	5.32E-06	0.0075484
Tsing Lun Road	L003_1	2300-0000	0.5951813	4.772E-06	0.0067713	0.523463	4.197E-06	0.0059554	0.4625967	3.709E-06	0.0052629
Tsing Lun Road	L003_2	0000-0100	0.6054689	2.179E-06	0.002594	0.5291592	1.904E-06	0.0022671	0.4661059	1.677E-06	0.001997
Tsing Lun Road	L003_2	0100-0200	0.7090798	2.041E-06	0.0024304	0.6151972	1.771E-06	0.0021086	0.5433774	1.564E-06	0.0018624
Tsing Lun Road	L003_2	0200-0300	0.6465292	1.396E-06	0.001662	0.5525507	1.193E-06	0.0014204	0.4865283	1.05E-06	0.0012507
Tsing Lun Road	L003_2	0300-0400	0.6679005	9.613E-07	0.0011446	0.5665845	8.155E-07	0.000971	0.4993376	7.187E-07	0.0008557
Tsing Lun Road	L003_2	0400-0500	0.6867567	1.483E-06	0.0017654	0.5878035	1.269E-06	0.001511	0.5222985	1.128E-06	0.0013426
Tsing Lun Road	L003_2	0500-0600	1.0709881	3.083E-06	0.0036708	0.9365278	2.696E-06	0.0032099	0.8404187	2.419E-06	0.0028805
Tsing Lun Road	L003_2	0600-0700	0.6705011	4.343E-06	0.0051708	0.5867552	3.8E-06	0.004525	0.5277934	3.418E-06	0.0040703
Tsing Lun Road	L003_2	0700-0800	0.5503597	7.129E-06	0.0084886	0.4869495	6.308E-06	0.0075106	0.4340968	5.623E-06	0.0066954
Tsing Lun Road	L003_2	0800-0900	0.4659804	5.701E-06	0.0067879	0.4122518	5.043E-06	0.0060052	0.3660706	4.478E-06	0.0053325
Tsing Lun Road	L003_2	0900-1000	0.7299178	7.354E-06	0.0087563	0.6592466	6.642E-06	0.0079085	0.5907628	5.952E-06	0.0070869
Tsing Lun Road	L003_2	1000-1100	0.6315801	5E-06	0.005953	0.5702115	4.514E-06	0.0053746	0.508722	4.027E-06	0.004795
Tsing Lun Road	L003_2	1100-1200	0.6940182	5.494E-06	0.0065415	0.6309561	4.995E-06	0.0059471	0.5649739	4.472E-06	0.0053252
Tsing Lun Road	L003_2	1200-1300	0.673486	5.331E-06	0.006348	0.6123987	4.848E-06	0.0057722	0.5466291	4.327E-06	0.0051523
Tsing Lun Road	L003_2	1300-1400	0.6140042	4.86E-06	0.0057874	0.5599102	4.432E-06	0.0052775	0.4979495	3.942E-06	0.0046935
Tsing Lun Road	L003_2	1400-1500	0.6450576	5.57E-06	0.0066328	0.5930796	5.122E-06	0.0060983	0.5300336	4.577E-06	0.0054501
Tsing Lun Road	L003_2	1500-1600	0.7167095	6.705E-06	0.0079837	0.6553012	6.13E-06	0.0072996	0.5851154	5.474E-06	0.0065178
Tsing Lun Road	L003_2	1600-1700	0.6249282	5.846E-06	0.0069613	0.5703018	5.335E-06	0.0063528	0.5088967	4.761E-06	0.0056688
Tsing Lun Road	L003_2	1700-1800	0.5336601	5.377E-06	0.0064019	0.4829419	4.866E-06	0.0057935	0.4290346	4.322E-06	0.0051468
Tsing Lun Road	L003_2	1800-1900	0.5314513	5.354E-06	0.0063754	0.476653	4.802E-06	0.005718	0.4249112	4.281E-06	0.0050973
Tsing Lun Road	L003_2	1900-2000	0.6567768	6.144E-06	0.0073161	0.5888752	5.509E-06	0.0065597	0.5276615	4.936E-06	0.0058778
Tsing Lun Road	L003_2	2000-2100	0.5744611	4.961E-06	0.0059069	0.5100213	4.404E-06	0.0052443	0.453533	3.917E-06	0.0046634
Tsing Lun Road	L003_2	2100-2200	0.5250669	4.912E-06	0.0058489	0.4619643	4.322E-06	0.005146	0.4134726	3.868E-06	0.0046058
Tsing Lun Road	L003_2	2200-2300	0.5642955	3.655E-06	0.0043518	0.4981051	3.226E-06	0.0038413	0.4423267	2.865E-06	0.0034112
Tsing Lun Road	L003_2	2300-0000	0.5951813	2.57E-06	0.00306	0.523463	2.26E-06	0.0026912	0.4625967	1.997E-06	0.0023783
Tsing Lun Road	L004	0000-0100	0.4510186	2.835E-06	0.0086584	0.3897968	2.45E-06	0.0074831	0.3415402	2.147E-06	0.0065567
Tsing Lun Road	L004	0100-0200	0.5533605	2.484E-06	0.0075879	0.4758081	2.136E-06	0.0065245	0.4187157	1.88E-06	0.0057416
Tsing Lun Road	L004	0200-0300	0.4827416	1.734E-06	0.0052957	0.4064692	1.46E-06	0.004459	0.3554933	1.277E-06	0.0038998
Tsing Lun Road	L004	0300-0400	0.5395878	1.453E-06	0.0044394	0.4534114	1.221E-06	0.0037304	0.3984357	1.073E-06	0.0032781
Tsing Lun Road	L004	0400-0500	0.5108872	1.835E-06	0.0056044	0.4315939	1.55E-06	0.0047346	0.3816659	1.371E-06	0.0041869
Tsing Lun Road	L004	0500-0600	0.7829843	3.515E-06	0.0107366	0.6773771	3.041E-06	0.0092885	0.6053074	2.717E-06	0.0083003
Tsing Lun Road	L004	0600-0700	0.4724127	5.514E-06	0.0168427	0.4104363	4.791E-06	0.014633	0.3691617	4.309E-06	0.0131615
Tsing Lun Road	L004	0700-0800	0.4168352	1.011E-05	0.0308655	0.3668724	8.894E-06	0.0271659	0.3269455	7.926E-06	0.0242094
Tsing Lun Road	L004	0800-0900	0.4050682	9.456E-06	0.0288833	0.358295	8.364E-06	0.0255482	0.3189409	7.445E-06	0.022742
Tsing Lun Road	L004	0900-1000	0.5607712	9.566E-06	0.0292203	0.5028055	8.578E-06	0.0261999	0.4491629	7.662E-06	0.0234047
Tsing Lun Road	L004	1000-1100	0.5168605	7.889E-06	0.0240973	0.4649107	7.096E-06	0.0216752	0.4149375	6.333E-06	0.0193454
Tsing Lun Road	L004	1100-1200	0.535641	7.695E-06	0.0235039	0.4850159	6.968E-06	0.0212824	0.4342471	6.238E-06	0.0190547
Tsing Lun Road	L004	1200-1300	0.5206218	7.012E-06	0.021417	0.4716005	6.351E-06	0.0194004	0.4212184	5.673E-06	0.0173278
Tsing Lun Road	L004	1300-1400	0.4867237	6.555E-06	0.0200226	0.4429484	5.966E-06	0.0182217	0.3947649	5.317E-06	0.0162396
Tsing Lun Road	L004	1400-1500	0.4877903	7.007E-06	0.0214042	0.4465311	6.415E-06	0.0195937	0.3982926	5.722E-06	0.017477
Tsing Lun Road	L004	1500-1600	0.5307655	8.578E-06	0.0262012	0.4825135	7.798E-06	0.0238192	0.4300126	6.95E-06	0.0212275
Tsing Lun Road	L004	1600-1700	0.5405135	8.736E-06	0.0266824	0.4895077	7.911E-06	0.0241645	0.4342874	7.019E-06	0.0214385
Tsing Lun Road	L004	1700-1800	0.4963388	8.913E-06	0.0272241	0.4463842	8.016E-06	0.0244841	0.3945626	7.085E-06	0.0216417
Tsing Lun Road	L004	1800-1900	0.4876231	8.756E-06	0.0267461	0.4344509	7.802E-06	0.0238296	0.3852822	6.919E-06	0.0211327
Tsing Lun Road	L004	1900-2000	0.4458553	7.206E-06	0.0220096	0.3953842	6.39E-06	0.0195181	0.3516246	5.683E-06	0.0173579
Tsing Lun Road	L004	2000-2100	0.4357728	6.651E-06	0.0203168	0.3850214	5.877E-06	0.0179506	0.341657	5.215E-06	0.0159289
Tsing Lun Road	L004	2100-2200	0.3897178	6.648E-06	0.0203072	0.3399633	5.8E-06	0.0177146	0.3030555	5.17E-06	0.0157914
Tsing Lun Road	L004	2200-2300	0.3957664	4.264E-06	0.0130246	0.3455988	3.724E-06	0.0113736	0.305417	3.291E-06	0.0100513
Tsing Lun Road	L004	2300-0000	0.4420493	3.572E-06	0.0109109	0.3848923	3.11E-06	0.0095001	0.3384827	2.735E-06	0.0083546
Access road to Siu Hong Station	L005	0000-0100	0.4580786	9.012E-07	0.0056689	0.38613	7.596E-07	0.0047785	0.3332477	6.556E-07	0.0041241
Access road to Siu Hong Station	L005	0100-0200	0.4728854	4.652E-07	0.0029261	0.3916094	3.852E-07	0.0024232	0.336686	3.312E-07	0.0020833
Access road to Siu Hong Station	L005	0200-0300	0.4643519	4.568E-07	0.0028733	0.377848	3.717E-07	0.002338	0.3237283	3.184E-07	0.0020031
Access road to Siu Hong Station	L005	0300-0400	0.4700014	4.623E-07	0.0029082	0.3729909	3.669E-07	0.002308	0.3171368	3.12E-07	0.0019623
Access road to Siu Hong Station	L005	0400-0500	0.448383	4.411E-07	0.0027745	0.3598245	3.539E-07	0.0022265	0.309244	3.042E-07	0.0019135
Access road to Siu Hong Station	L005	0500-0600	1.5441556	1.519E-06	0.0095548	1.3545924	1.332E-06	0.0083818	1.2169358	1.197E-06	0.00753
Access road to Siu Hong Station	L005	0600-0700	1.0474885	3.091E-06	0.0194446	0.9197427	2.714E-06	0.0170733	0.8289169	2.446E-06	0.0153873
Access road to Siu Hong Station	L005	0700-0800	1.0580616	5.204E-06	0.0327348	0.9390733	4.619E-06	0.0290535	0.8373811	4.119E-06	0.0259073
Access road to Siu Hong Station	L005	0800-0900	0.914763	4.499E-06	0.0283014	0.8153242	4.01E-06	0.0252249	0.7266427	3.574E-06	0.0224812
Access road to Siu Hong Station	L005	0900-1000	1.3539945	5.328E-06	0.0335124	1.2265482	4.826E-06	0.030358	1.0981958	4.321E-06	0.0271812
Access road to Siu Hong Station	L005	1000-1100	1.2127412	4.772E-06	0.0300163	1.1003047	4.329E-06	0.0272334	0.9822891	3.865E-06	0.0243124
Access road to Siu Hong Station	L005	1100-1200	1.3273119	5.223E-06	0.032852	1.2098187	4.76E-06	0.0299439	1.0823191	4.259E-06	0.0267882
Access road to Siu Hong Station	L005	1200-1300	1.1890055	3.509E-06	0.0220716	1.0850686	3.202E-06	0.0201422	0.9684344	2.858E-06	0.0179771
Access road to Siu Hong Station	L005	1300-1400	1.0673735	3.15E-06	0.0198137	0.97625	2.881E-06	0.0181222	0.8678789	2.561E-06	0.0161105
Access road to Siu Hong Station	L005	1400-1500	1.2628044	4.969E-06	0.0312554	1.1642819	4.581E-06	0.0288169	1.0406712	4.095E-06	0.0257574
Access road to Siu Hong Station	L005	1500-1600	1.3224331	5.203E-06	0.0327312	1.2102096	4.762E-06	0.0299536	1.0772762	4.239E-06	0.0266634
Access road to Siu Hong Station	L005	1600-1700	1.1528629	4.536E-06	0.0285343	1.0520119	4.139E-06	0.0260381	0.9316558	3.666E-06	0.0230592
Access road to Siu Hong Station	L005	1700-1800	1.0848001	4.268E-06	0.0268496	0.9839261	3.871E-06	0.0243529	0.8693096	3.42E-06	0.0215161
Access road to Siu Hong Station	L005	1800-1900	1.0890304	4.285E-06	0.0269543	0.9781152	3.849E-06	0.0242091	0.8675436	3.413E-06	0.0214724
Access road to Siu Hong Station	L005	1900-2000	1.2940074	5.091E-06	0.0320277	1.1617201	4.571E-06	0.0287535	1.0390745	4.088E-06	0.0257179
Access road to Siu Hong Station	L005	2000-2100	1.0254508	3.026E-06	0.0190355	0.9108302	2.688E-06	0.0169078	0.8084326	2.386E-06	0.015007
Access road to Siu Hong Station	L005	2100-2200	1.0425344	4.102E-06	0.0258035	0.920024	3.62E-06	0.0227713	0.8231078	3.239E-06	0.0203726
Access road to Siu Hong Station	L005	2200-2300	1.0191702	3.008E-06	0.0189189	0.9010648	2.659E-06	0.0167265	0.7981096	2.355E-06	0.0148154
Access road to Siu Hong Station	L005	2300-0000	0.9695573	1.907E-06	0.0119986	0.8523697	1.677E-06	0.0105484	0.750808	1.477E-06	0.0092915

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L006	0000-0100	0.442639	4.492E-07	0.0028108	0.3835094	3.892E-07	0.0024353	0.3392531	3.443E-07	0.0021543
Access road to Siu Hong Station	L006	0100-0200	0.5090523	5.166E-07	0.0032325	0.4363846	4.428E-07	0.0027711	0.3854311	3.911E-07	0.0024475
Access road to Siu Hong Station	L006	0200-0300	0.4379391	4.444E-07	0.002781	0.3628599	3.682E-07	0.0023042	0.3151883	3.198E-07	0.0020015
Access road to Siu Hong Station	L006	0300-0400	0.4728371	4.798E-07	0.0030026	0.3879327	3.937E-07	0.0024634	0.3370426	3.42E-07	0.0021403
Access road to Siu Hong Station	L006	0400-0500	0.4465314	4.531E-07	0.0028355	0.373156	3.787E-07	0.0023696	0.3301229	3.35E-07	0.0020963
Access road to Siu Hong Station	L006	0500-0600	2.0488672	2.079E-06	0.0130105	1.824337	1.851E-06	0.0115847	1.6535312	1.678E-06	0.0105001
Access road to Siu Hong Station	L006	0600-0700	1.2662166	2.57E-06	0.0160812	1.1402366	2.314E-06	0.0144813	1.0406227	2.112E-06	0.0132161
Access road to Siu Hong Station	L006	0700-0800	1.1971658	4.859E-06	0.0304086	1.0796236	4.382E-06	0.0274229	0.9710078	3.941E-06	0.024664
Access road to Siu Hong Station	L006	0800-0900	0.9556674	3.879E-06	0.0242744	0.8660419	3.515E-06	0.0219979	0.7781959	3.159E-06	0.0197665
Access road to Siu Hong Station	L006	0900-1000	1.506316	4.586E-06	0.0286958	1.3767359	4.191E-06	0.0262273	1.2409177	3.778E-06	0.0236399
Access road to Siu Hong Station	L006	1000-1100	1.2781499	3.891E-06	0.0243492	1.1667535	3.552E-06	0.0222271	1.044822	3.181E-06	0.0199042
Access road to Siu Hong Station	L006	1100-1200	1.4633263	4.455E-06	0.0278769	1.3422858	4.086E-06	0.025571	1.2059091	3.671E-06	0.022973
Access road to Siu Hong Station	L006	1200-1300	1.4200609	4.323E-06	0.0270526	1.3029008	3.966E-06	0.0248207	1.164956	3.547E-06	0.0221928
Access road to Siu Hong Station	L006	1300-1400	1.1916171	2.418E-06	0.0151338	1.0968907	2.226E-06	0.0139308	0.9782062	1.985E-06	0.0124234
Access road to Siu Hong Station	L006	1400-1500	1.3751362	4.186E-06	0.0261968	1.2745391	3.88E-06	0.0242804	1.1436192	3.482E-06	0.0217863
Access road to Siu Hong Station	L006	1500-1600	1.4889969	4.533E-06	0.0283659	1.3741221	4.183E-06	0.0261775	1.2290958	3.742E-06	0.0234147
Access road to Siu Hong Station	L006	1600-1700	1.2767542	3.887E-06	0.0243226	1.1703175	3.563E-06	0.0222949	1.0423651	3.173E-06	0.0198574
Access road to Siu Hong Station	L006	1700-1800	1.1297827	3.439E-06	0.0215227	1.0260341	3.124E-06	0.0195463	0.9080059	2.764E-06	0.0172978
Access road to Siu Hong Station	L006	1800-1900	1.2350276	3.76E-06	0.0235277	1.115782	3.397E-06	0.021256	0.9953768	3.03E-06	0.0189623
Access road to Siu Hong Station	L006	1900-2000	1.544953	4.703E-06	0.0294319	1.4034601	4.273E-06	0.0267364	1.2693799	3.864E-06	0.0241821
Access road to Siu Hong Station	L006	2000-2100	1.278663	3.893E-06	0.024359	1.1437436	3.482E-06	0.0217887	1.0211845	3.109E-06	0.0194539
Access road to Siu Hong Station	L006	2100-2200	1.2059336	3.671E-06	0.0229734	1.0750446	3.273E-06	0.02048	0.9677054	2.946E-06	0.0184351
Access road to Siu Hong Station	L006	2200-2300	1.2297287	2.496E-06	0.0156178	1.1004691	2.233E-06	0.0139762	0.9839108	1.997E-06	0.0124959
Access road to Siu Hong Station	L006	2300-0000	1.3102906	2.659E-06	0.016641	1.1706446	2.376E-06	0.0148675	1.044585	2.12E-06	0.0132665
Lam Tei Interchange	L007	0000-0100	0.3802104	2.559E-06	0.0065812	0.3274512	2.204E-06	0.0056679	0.2830364	1.905E-06	0.0048992
Lam Tei Interchange	L007	0100-0200	0.4738286	2.48E-06	0.006379	0.4047348	2.118E-06	0.0054489	0.3511632	1.838E-06	0.0047276
Lam Tei Interchange	L007	0200-0300	0.428686	1.603E-06	0.0041224	0.3600997	1.346E-06	0.0034628	0.3114122	1.164E-06	0.0029946
Lam Tei Interchange	L007	0300-0400	0.4342125	1.299E-06	0.0033404	0.3596838	1.076E-06	0.0027671	0.3099088	9.269E-07	0.0023841
Lam Tei Interchange	L007	0400-0500	0.4489944	1.679E-06	0.0043177	0.3779853	1.413E-06	0.0036348	0.3305307	1.236E-06	0.0031785
Lam Tei Interchange	L007	0500-0600	0.6856097	3.076E-06	0.0079116	0.5898081	2.646E-06	0.0068061	0.5215472	2.34E-06	0.0060184
Lam Tei Interchange	L007	0600-0700	0.4631484	6.58E-06	0.0169243	0.3970687	5.641E-06	0.0145096	0.3491625	4.96E-06	0.012759
Lam Tei Interchange	L007	0700-0800	0.5080314	1.481E-05	0.0381059	0.4453724	1.299E-05	0.033406	0.3906793	1.139E-05	0.0293036
Lam Tei Interchange	L007	0800-0900	0.4428645	1.258E-05	0.0323662	0.388796	1.105E-05	0.0284146	0.339	9.632E-06	0.0247754
Lam Tei Interchange	L007	0900-1000	0.5884935	1.276E-05	0.0328229	0.5262163	1.141E-05	0.0293494	0.4635433	1.005E-05	0.0258538
Lam Tei Interchange	L007	1000-1100	0.4944103	8.872E-06	0.022821	0.4426703	7.944E-06	0.0204328	0.3883402	6.969E-06	0.017925
Lam Tei Interchange	L007	1100-1200	0.5397234	9.685E-06	0.0249126	0.4856989	8.716E-06	0.0224189	0.426916	7.661E-06	0.0197056
Lam Tei Interchange	L007	1200-1300	0.4860287	7.995E-06	0.0205647	0.4369153	7.187E-06	0.0184866	0.3817433	6.279E-06	0.0161522
Lam Tei Interchange	L007	1300-1400	0.450848	7.416E-06	0.0190761	0.4076291	6.705E-06	0.0172474	0.3559402	5.855E-06	0.0150604
Lam Tei Interchange	L007	1400-1500	0.4978138	8.933E-06	0.0229781	0.4519853	8.111E-06	0.0208628	0.3943732	7.077E-06	0.0182035
Lam Tei Interchange	L007	1500-1600	0.5597024	1.13E-05	0.0290642	0.5059104	1.021E-05	0.0262708	0.4422132	8.927E-06	0.0229632
Lam Tei Interchange	L007	1600-1700	0.4605515	8.953E-06	0.0230297	0.4146598	8.061E-06	0.0207349	0.3605259	7.009E-06	0.018028
Lam Tei Interchange	L007	1700-1800	0.4081214	8.849E-06	0.0227627	0.3649751	7.914E-06	0.0203563	0.3169142	6.872E-06	0.0176757
Lam Tei Interchange	L007	1800-1900	0.3957458	8.581E-06	0.0220725	0.3503801	7.597E-06	0.0195422	0.3060597	6.636E-06	0.0170703
Lam Tei Interchange	L007	1900-2000	0.4764569	9.619E-06	0.0247414	0.4202013	8.483E-06	0.0218202	0.3683715	7.437E-06	0.0191287
Lam Tei Interchange	L007	2000-2100	0.4096329	7.351E-06	0.0189079	0.3590712	6.443E-06	0.016574	0.3140723	5.636E-06	0.014497
Lam Tei Interchange	L007	2100-2200	0.3850044	7.772E-06	0.0199925	0.3344066	6.751E-06	0.017365	0.2947036	5.949E-06	0.0153033
Lam Tei Interchange	L007	2200-2300	0.3570466	4.538E-06	0.0116738	0.3104773	3.946E-06	0.0101512	0.270475	3.438E-06	0.0088433
Lam Tei Interchange	L007	2300-0000	0.3800903	3.41E-06	0.0087721	0.3289957	2.952E-06	0.0075929	0.2850705	2.558E-06	0.0065792
Ng Lau Road	L008	0000-0100	0.2959967	7.598E-07	0.0017728	0.2531284	6.498E-07	0.0015161	0.2212512	5.679E-07	0.0013251
Ng Lau Road	L008	0100-0200	0.4416887	1.134E-06	0.0026454	0.381053	9.782E-07	0.0022822	0.3378421	8.672E-07	0.0020234
Ng Lau Road	L008	0200-0300	0.3230206	4.146E-07	0.0009673	0.2660553	3.415E-07	0.0007967	0.2298926	2.951E-07	0.0006884
Ng Lau Road	L008	0300-0400	0.3284432	4.216E-07	0.0009836	0.2650914	3.402E-07	0.0007939	0.2274159	2.919E-07	0.000681
Ng Lau Road	L008	0400-0500	0.302575	3.884E-07	0.0009061	0.2491777	3.198E-07	0.0007462	0.2179864	2.798E-07	0.0006528
Ng Lau Road	L008	0500-0600	0.5607498	1.439E-06	0.0033585	0.4867676	1.25E-06	0.0029154	0.4389481	1.127E-06	0.002629
Ng Lau Road	L008	0600-0700	0.4978797	2.556E-06	0.0059639	0.4333814	2.225E-06	0.0051913	0.3904427	2.005E-06	0.004677
Ng Lau Road	L008	0700-0800	0.4942531	5.075E-06	0.0118409	0.433575	4.452E-06	0.0103872	0.38522	3.955E-06	0.0092288
Ng Lau Road	L008	0800-0900	0.5318217	5.461E-06	0.0127409	0.4696091	4.822E-06	0.0112505	0.4156762	4.268E-06	0.0099584
Ng Lau Road	L008	0900-1000	0.6812173	6.12E-06	0.01428	0.6147673	5.523E-06	0.0128871	0.5510899	4.951E-06	0.0115522
Ng Lau Road	L008	1000-1100	0.5491547	4.229E-06	0.0098671	0.4960406	3.82E-06	0.0089128	0.4442171	3.421E-06	0.0079816
Ng Lau Road	L008	1100-1200	0.5980479	4.606E-06	0.0107457	0.5444904	4.193E-06	0.0097833	0.4892177	3.767E-06	0.0087902
Ng Lau Road	L008	1200-1300	0.5428537	4.18E-06	0.0097539	0.4942283	3.806E-06	0.0088802	0.4432775	3.414E-06	0.0079648
Ng Lau Road	L008	1300-1400	0.5139922	3.958E-06	0.0092353	0.4693686	3.615E-06	0.0084336	0.4184003	3.222E-06	0.0075178
Ng Lau Road	L008	1400-1500	0.5912773	4.553E-06	0.010624	0.5439527	4.189E-06	0.0097737	0.4866149	3.747E-06	0.0087434
Ng Lau Road	L008	1500-1600	0.5535416	4.263E-06	0.009946	0.5067024	3.902E-06	0.0091044	0.452698	3.486E-06	0.008134
Ng Lau Road	L008	1600-1700	0.6293945	6.463E-06	0.0150785	0.5739954	5.894E-06	0.0137513	0.5106347	5.243E-06	0.0122334
Ng Lau Road	L008	1700-1800	0.6140635	7.093E-06	0.0165501	0.5549811	6.411E-06	0.0149577	0.491144	5.673E-06	0.0132372
Ng Lau Road	L008	1800-1900	0.6181517	7.934E-06	0.0185115	0.5518991	7.084E-06	0.0165274	0.4893285	6.28E-06	0.0146537
Ng Lau Road	L008	1900-2000	0.4771227	4.287E-06	0.0100017	0.4249296	3.818E-06	0.0089076	0.3799016	3.413E-06	0.0079637
Ng Lau Road	L008	2000-2100	0.3615513	2.784E-06	0.0064963	0.3192908	2.459E-06	0.005737	0.2836859	2.185E-06	0.0050972
Ng Lau Road	L008	2100-2200	0.3413433	3.067E-06	0.0071554	0.2970184	2.669E-06	0.0062263	0.2642257	2.374E-06	0.0055388
Ng Lau Road	L008	2200-2300	0.3098804	1.989E-06	0.0046399	0.2710902	1.74E-06	0.0040591	0.2405573	1.544E-06	0.0036019
Ng Lau Road	L008	2300-0000	0.2625194	1.011E-06	0.0023585	0.2253032	8.675E-07	0.0020241	0.1973974	7.601E-07	0.0017734
Ng Lau Road	L009	0000-0100	0.3068823	7.337E-07	0.0023014	0.2644617	6.323E-07	0.0019833	0.2328641	5.567E-07	0.0017463
Ng Lau Road	L009	0100-0200	0.4666718	1.116E-06	0.0034998	0.406842	9.726E-07	0.0030511	0.3638293	8.698E-07	0.0027285
Ng Lau Road	L009	0200-0300	0.3975059	4.752E-07	0.0014905	0.3402479	4.067E-07	0.0012758	0.3026859	3.618E-07	0.001135
Ng Lau Road	L009	0300-0400	0.4211849	5.035E-07	0.0015793	0.3565151	4.262E-07	0.0013368	0.3165317	3.784E-07	0.0011869
Ng Lau Road	L009	0400-0500	0.3394591	4.058E-07	0.0012729	0.2845038	3.401E-07	0.0010668	0.252009	3.012E-07	0.000945
Ng Lau Road	L009	0500-0600	0.6192667	1.48E-06	0.0046441	0.5448159	1.302E-06	0.0040858	0.495685	1.185E-06	0.0037174
Ng Lau Road	L009	0600-0700	0.6859079	3.28E-06	0.0102878	0.6149736	2.94E-06	0.0092239	0.5643567	2.698E-06	0.0084647
Ng Lau Road	L009	0700-0800	0.8689307	9.348E-06	0.0293242	0.7794247	8.385E-06	0.0263036	0.7021977	7.554E-06	0.0236974
Ng Lau Road	L009	0800-0900	0.8620982	9.275E-06	0.0290936	0.7763634	8.352E-06	0.0262003	0.6963451	7.491E-06	0.0234999
Ng Lau Road	L009	0900-1000	0.8246846	6.901E-06	0.0216463	0.7514833	6.288E-06	0.0197249	0.6796643	5.687E-06	0.0178398
Ng Lau Road	L009	1000-1100	0.6607036	4.739E-06	0.0148647	0.602944	4.324E-06	0.0135652	0.5452531	3.911E-06	0.0122673
Ng Lau Road	L009	1100-1200	0.7633943	5.475E-06	0.0171751	0.7021194	5.036E-06	0.0157965	0.637204	4.57E-06	0.014336
Ng Lau Road	L009	1200-1300	0.6163416	3.684E-06	0.0115555	0.567281	3.391E-06	0.0106357	0.5149454	3.078E-06	0.0096545
Ng Lau Road	L009	1300-1400	0.5523467	3.301E-06	0.0103557	0.5087682	3.041E-06	0.0095387	0.4586676	2.741E-06	0.0085994
Ng Lau Road	L009	1400-1500	0.7471527	5.359E-06	0.0168097	0.6929512	4.97E-06	0.0155902	0.6259859	4.49E-06	0.0140836
Ng Lau Road	L009	1500-1600	0.7106029	5.097E-06	0.0159873	0.6567016	4.71E-06	0.0147747	0.5929239	4.253E-06	0.0133398
Ng Lau Road	L009	1600-1700	0.5512099	4.612E-06	0.0144682	0.501575	4.197E-06	0.0131653	0.4466494	3.737E-06	0.0117237
Ng Lau Road	L009	1700-1800	0.4134075	3.459E-06	0.0108511	0.3720369	3.113E-06	0.0097652	0.3294187	2.756E-06	0.0086466
Ng Lau Road	L009	1800-1900	0.384964	3.221E-06	0.0101045	0.3430067	2.87E-06	0.0090032	0.3046898	2.549E-06	0.0079975
Ng Lau Road	L009	1900-2000	0.6367863	5.328E-06	0.0167144	0.5736784	4.8E-06	0.0150579	0.5177479	4.332E-06	0.0135898
Ng Lau Road	L009	2000-2100	0.4191598	3.006E-06	0.0094304	0.3733211	2.678E-06	0.0083991	0.3344246	2.399E-06	0.007524
Ng Lau Road	L009	2100-2200	0.3844383	3.217E-06	0.0100907	0.3376803	2.826E-06	0.0088634	0.3027641	2.533E-06	0.007947
Ng Lau Road	L009	2200-2300	0.3131427	1.497E-06	0.0046968	0.2760681	1.32E-06	0.0041407	0.2468794	1.18E-06	0.0037029
Ng Lau Road	L009	2300-0000	0.2990572	1.072E-06	0.0033641	0.2603304	9.336E-07	0.0029285	0.2308241	8.277E-07	0.0025966

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L010	0000-0100	0.3911522	3.368E-06	0.0150735	0.3360882	2.893E-06	0.0129516	0.2903459	2.5E-06	0.0111888
Lam Tei Interchange	L010	0100-0200	0.4806672	2.759E-06	0.0123487	0.4100251	2.353E-06	0.0105339	0.3552546	2.039E-06	0.0091268
Lam Tei Interchange	L010	0200-0300	0.4356308	2.084E-06	0.0093264	0.3660483	1.751E-06	0.0078367	0.3166427	1.514E-06	0.006779
Lam Tei Interchange	L010	0300-0400	0.4386267	1.678E-06	0.0075124	0.3640602	1.393E-06	0.0062353	0.3136443	1.2E-06	0.0053718
Lam Tei Interchange	L010	0400-0500	0.4544072	2.173E-06	0.0097284	0.3815529	1.825E-06	0.0081687	0.333622	1.596E-06	0.0071425
Lam Tei Interchange	L010	0500-0600	0.7027053	4.033E-06	0.018053	0.6049791	3.472E-06	0.0155424	0.5349483	3.07E-06	0.0137432
Lam Tei Interchange	L010	0600-0700	0.4733966	8.604E-06	0.0385128	0.4060892	7.381E-06	0.033037	0.3570278	6.489E-06	0.0290457
Lam Tei Interchange	L010	0700-0800	0.5280857	1.97E-05	0.0881851	0.463385	1.729E-05	0.0773807	0.4072193	1.519E-05	0.0680016
Lam Tei Interchange	L010	0800-0900	0.4609037	1.675E-05	0.0749928	0.4055591	1.474E-05	0.0659878	0.3540226	1.287E-05	0.0576024
Lam Tei Interchange	L010	0900-1000	0.6090057	1.631E-05	0.0730139	0.5450177	1.46E-05	0.0653423	0.4800465	1.286E-05	0.0575529
Lam Tei Interchange	L010	1000-1100	0.4895295	1.077E-05	0.0482095	0.437976	9.636E-06	0.0431325	0.3846659	8.463E-06	0.0378824
Lam Tei Interchange	L010	1100-1200	0.537457	1.182E-05	0.0529295	0.4835814	1.064E-05	0.0476237	0.4243848	9.337E-06	0.041794
Lam Tei Interchange	L010	1200-1300	0.5083512	1.07E-05	0.0478864	0.4572788	9.623E-06	0.0430754	0.3995782	8.409E-06	0.0376401
Lam Tei Interchange	L010	1300-1400	0.4554446	9.149E-06	0.0409525	0.4119343	8.275E-06	0.0370402	0.3583648	7.199E-06	0.0322233
Lam Tei Interchange	L010	1400-1500	0.5164852	1.186E-05	0.0530756	0.469052	1.077E-05	0.0482012	0.4088695	9.387E-06	0.0420167
Lam Tei Interchange	L010	1500-1600	0.5666317	1.409E-05	0.0630812	0.5138942	1.278E-05	0.0572102	0.4471834	1.112E-05	0.0497835
Lam Tei Interchange	L010	1600-1700	0.4461783	9.817E-06	0.0439402	0.4017498	8.839E-06	0.0395649	0.3491741	7.682E-06	0.0343871
Lam Tei Interchange	L010	1700-1800	0.4148756	1.032E-05	0.0461867	0.3707539	9.221E-06	0.0412748	0.3216308	7.999E-06	0.0358061
Lam Tei Interchange	L010	1800-1900	0.411954	1.025E-05	0.0458615	0.3649298	9.076E-06	0.0406264	0.3188128	7.929E-06	0.0354924
Lam Tei Interchange	L010	1900-2000	0.48399	1.204E-05	0.053881	0.4264173	1.061E-05	0.0474716	0.3742707	9.309E-06	0.0416663
Lam Tei Interchange	L010	2000-2100	0.407587	8.967E-06	0.0401397	0.3569924	7.854E-06	0.0351571	0.312431	6.874E-06	0.0307686
Lam Tei Interchange	L010	2100-2200	0.3897685	9.694E-06	0.0433916	0.3387091	8.424E-06	0.0377074	0.297875	7.408E-06	0.0331614
Lam Tei Interchange	L010	2200-2300	0.3685368	5.993E-06	0.026826	0.3213641	5.226E-06	0.0233923	0.2801977	4.557E-06	0.0203957
Lam Tei Interchange	L010	2300-0000	0.3928584	4.51E-06	0.0201857	0.3394306	3.896E-06	0.0174405	0.2947868	3.384E-06	0.0151466
Lam Tei Interchange	L011	0000-0100	0.31487	2.942E-06	0.0178669	0.2683538	2.507E-06	0.0152274	0.2302907	2.152E-06	0.0130676
Lam Tei Interchange	L011	0100-0200	0.3910711	2.558E-06	0.0155336	0.3305862	2.162E-06	0.0131311	0.2845692	1.861E-06	0.0113033
Lam Tei Interchange	L011	0200-0300	0.3600767	2.019E-06	0.0122593	0.298999	1.676E-06	0.0101798	0.2565594	1.438E-06	0.0087349
Lam Tei Interchange	L011	0300-0400	0.380565	1.422E-06	0.0086379	0.3131354	1.17E-06	0.0071074	0.2683998	1.003E-06	0.006092
Lam Tei Interchange	L011	0400-0500	0.3626332	1.694E-06	0.0102886	0.3012845	1.408E-06	0.008548	0.2615355	1.222E-06	0.0074203
Lam Tei Interchange	L011	0500-0600	0.5569306	3.643E-06	0.0221216	0.4749464	3.107E-06	0.0188652	0.4176542	2.732E-06	0.0165895
Lam Tei Interchange	L011	0600-0700	0.3400368	5.719E-06	0.0347309	0.2885437	4.853E-06	0.0294715	0.2521495	4.241E-06	0.0257542
Lam Tei Interchange	L011	0700-0800	0.3709347	1.352E-05	0.0820881	0.323164	1.178E-05	0.0715164	0.2825616	1.03E-05	0.0625311
Lam Tei Interchange	L011	0800-0900	0.3536039	1.256E-05	0.0762463	0.3095514	1.099E-05	0.0667474	0.2693559	9.564E-06	0.0580802
Lam Tei Interchange	L011	0900-1000	0.5136745	1.488E-05	0.0903583	0.4577646	1.326E-05	0.0805234	0.4022568	1.165E-05	0.0707593
Lam Tei Interchange	L011	1000-1100	0.4338041	1.054E-05	0.0640008	0.3871074	9.404E-06	0.0571114	0.3391388	8.239E-06	0.0500344
Lam Tei Interchange	L011	1100-1200	0.4607575	1.119E-05	0.0679773	0.4132218	1.004E-05	0.0609642	0.362052	8.796E-06	0.0534149
Lam Tei Interchange	L011	1200-1300	0.4125903	9.253E-06	0.0561886	0.3695655	8.288E-06	0.0503293	0.3220355	7.222E-06	0.0438564
Lam Tei Interchange	L011	1300-1400	0.3981084	8.928E-06	0.0542164	0.3590882	8.053E-06	0.0489024	0.3123576	7.005E-06	0.0425384
Lam Tei Interchange	L011	1400-1500	0.4345267	1.096E-05	0.066573	0.3936267	9.931E-06	0.0603068	0.3426179	8.644E-06	0.0524919
Lam Tei Interchange	L011	1500-1600	0.4489988	1.217E-05	0.0738859	0.4050454	1.098E-05	0.066653	0.3523414	9.548E-06	0.0579802
Lam Tei Interchange	L011	1600-1700	0.480075	1.48E-05	0.0898962	0.4313327	1.33E-05	0.080769	0.3742565	1.154E-05	0.0700812
Lam Tei Interchange	L011	1700-1800	0.4428574	1.531E-05	0.0929788	0.3952235	1.366E-05	0.0829779	0.3424942	1.184E-05	0.0719073
Lam Tei Interchange	L011	1800-1900	0.4319991	1.494E-05	0.0906991	0.3818181	1.32E-05	0.0801635	0.3330066	1.151E-05	0.0699154
Lam Tei Interchange	L011	1900-2000	0.3609206	9.78E-06	0.059392	0.3162039	8.568E-06	0.0520335	0.2760746	7.481E-06	0.04543
Lam Tei Interchange	L011	2000-2100	0.3500233	8.831E-06	0.0536264	0.305337	7.703E-06	0.0467801	0.2661644	6.715E-06	0.0407786
Lam Tei Interchange	L011	2100-2200	0.3140002	8.802E-06	0.0534527	0.2711147	7.6E-06	0.0461522	0.2376042	6.66E-06	0.0404477
Lam Tei Interchange	L011	2200-2300	0.2838973	5.04E-06	0.0306079	0.245217	4.353E-06	0.0264376	0.2124389	3.772E-06	0.0229037
Lam Tei Interchange	L011	2300-0000	0.3121102	4.083E-06	0.0247944	0.2677691	3.503E-06	0.0212719	0.2308585	3.02E-06	0.0183397
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.2222526	9.305E-07	0.0053227	0.1861735	7.794E-07	0.0044587	0.1580521	6.617E-07	0.0037852
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.2901475	9.11E-07	0.0052115	0.2430506	7.632E-07	0.0043656	0.2077382	6.523E-07	0.0037313
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.274289	5.742E-07	0.0032845	0.2252134	4.714E-07	0.0026968	0.1919518	4.018E-07	0.0022985
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.267999	5.61E-07	0.0032091	0.21757	4.554E-07	0.0026053	0.1845469	3.863E-07	0.0022099
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.297183	6.221E-07	0.0035586	0.2449739	5.128E-07	0.0029334	0.2121305	4.44E-07	0.0025401
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.3730427	1.171E-06	0.0067005	0.3153251	9.901E-07	0.0056638	0.2756988	8.657E-07	0.004952
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.3032012	1.587E-06	0.0090767	0.2553772	1.336E-06	0.007645	0.222123	1.162E-06	0.0066495
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.2339415	1.959E-06	0.0112053	0.2008913	1.682E-06	0.0096223	0.174471	1.461E-06	0.0083568
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.2144783	1.796E-06	0.010273	0.1843651	1.544E-06	0.0088307	0.1585884	1.328E-06	0.007596
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.3054307	3.516E-06	0.0201155	0.2722457	3.134E-06	0.01793	0.2390955	2.753E-06	0.0157467
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.2790071	2.628E-06	0.0150343	0.2485865	2.342E-06	0.0133951	0.2180782	2.054E-06	0.0117512
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.326181	3.414E-06	0.0195292	0.2930737	3.067E-06	0.017547	0.256678	2.686E-06	0.0153679
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.2993456	2.82E-06	0.0161303	0.2688718	2.533E-06	0.0144882	0.2346887	2.211E-06	0.0126462
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.2648061	2.217E-06	0.0126836	0.2388327	2E-06	0.0114396	0.2066893	1.731E-06	0.0099
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.3016866	3.158E-06	0.0180627	0.2736992	2.865E-06	0.016387	0.2381631	2.493E-06	0.0142594
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.3063205	3.527E-06	0.0201741	0.277902	3.199E-06	0.0183025	0.2405165	2.769E-06	0.0158403
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.270439	4.529E-06	0.0259069	0.2442606	4.09E-06	0.0233991	0.2127631	3.563E-06	0.0203818
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.2374494	4.225E-06	0.0241683	0.2124461	3.78E-06	0.0216234	0.1844695	3.282E-06	0.0187759
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.2160596	3.844E-06	0.0219912	0.1913656	3.405E-06	0.0194778	0.1671396	2.974E-06	0.017012
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.2569104	2.689E-06	0.0153818	0.2251607	2.357E-06	0.0134809	0.1971898	2.064E-06	0.0118062
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.206766	1.731E-06	0.0099036	0.1793294	1.502E-06	0.0085895	0.1558753	1.305E-06	0.0074661
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.1880913	1.772E-06	0.0101353	0.1612499	1.519E-06	0.008689	0.1401343	1.32E-06	0.0075511
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.1906143	1.197E-06	0.0068475	0.1637385	1.028E-06	0.005882	0.1410041	8.855E-07	0.0050653
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.2184887	1.143E-06	0.0065407	0.1849539	9.679E-07	0.0055368	0.1587431	8.307E-07	0.0047522
Slip road to Lam Tei Interchange	L013	0000-0100	0.200963	1.095E-06	0.00372	0.1690549	9.213E-07	0.0031293	0.1440682	7.851E-07	0.0026668
Slip road to Lam Tei Interchange	L013	0100-0200	0.242653	8.816E-07	0.0029945	0.2017513	7.33E-07	0.0024897	0.1714897	6.23E-07	0.0021163
Slip road to Lam Tei Interchange	L013	0200-0300	0.2448267	6.671E-07	0.002266	0.2010638	5.479E-07	0.0018609	0.1714042	4.67E-07	0.0015864
Slip road to Lam Tei Interchange	L013	0300-0400	0.246662	4.481E-07	0.001522	0.1998177	3.63E-07	0.0012329	0.169152	3.073E-07	0.0010437
Slip road to Lam Tei Interchange	L013	0400-0500	0.2498193	6.807E-07	0.0023122	0.2049313	5.584E-07	0.0018967	0.177042	4.824E-07	0.0016386
Slip road to Lam Tei Interchange	L013	0500-0600	0.342007	1.243E-06	0.0042206	0.2882664	1.047E-06	0.0035574	0.2516063	9.141E-07	0.003105
Slip road to Lam Tei Interchange	L013	0600-0700	0.1962104	1.782E-06	0.0060534	0.1632838	1.483E-06	0.0050375	0.1410697	1.281E-06	0.0043522
Slip road to Lam Tei Interchange	L013	0700-0800	0.1605429	3.208E-06	0.0108965	0.1374146	2.746E-06	0.0093268	0.1192596	2.383E-06	0.0080945
Slip road to Lam Tei Interchange	L013	0800-0900	0.1737061	3.471E-06	0.01179	0.1501898	3.001E-06	0.0101938	0.1298203	2.594E-06	0.0088113
Slip road to Lam Tei Interchange	L013	0900-1000	0.2530665	3.908E-06	0.0132727	0.2248608	3.472E-06	0.0117934	0.1971924	3.045E-06	0.0103422
Slip road to Lam Tei Interchange	L013	1000-1100	0.2372603	3.232E-06	0.0109797	0.2109466	2.874E-06	0.009762	0.1850342	2.521E-06	0.0085628
Slip road to Lam Tei Interchange	L013	1100-1200	0.253982	3.46E-06	0.0117536	0.2271536	3.095E-06	0.010512	0.1983998	2.703E-06	0.0091814
Slip road to Lam Tei Interchange	L013	1200-1300	0.2247997	2.654E-06	0.009016	0.2008171	2.371E-06	0.0080541	0.1747318	2.063E-06	0.0070079
Slip road to Lam Tei Interchange	L013	1300-1400	0.2205576	2.805E-06	0.0095263	0.1986195	2.526E-06	0.0085788	0.1716397	2.183E-06	0.0074135
Slip road to Lam Tei Interchange	L013	1400-1500	0.2423079	3.301E-06	0.0112133	0.2192006	2.986E-06	0.010144	0.1903719	2.594E-06	0.0088099
Slip road to Lam Tei Interchange	L013	1500-1600	0.2309838	3.357E-06	0.0114019	0.2088507	3.035E-06	0.0103093	0.1800675	2.617E-06	0.0088885
Slip road to Lam Tei Interchange	L013	1600-1700	0.2565262	4.194E-06	0.0142455	0.2313162	3.782E-06	0.0128456	0.2012644	3.29E-06	0.0111767
Slip road to Lam Tei Interchange	L013	1700-1800	0.2226381	4.044E-06	0.0137374	0.1986593	3.609E-06	0.0122578	0.172109	3.126E-06	0.0106196
Slip road to Lam Tei Interchange	L013	1800-1900	0.2138977	3.886E-06	0.0131981	0.1891548	3.436E-06	0.0116714	0.1650025	2.997E-06	0.0101811
Slip road to Lam Tei Interchange	L013	1900-2000	0.1739585	2.528E-06	0.008587	0.1510006	2.194E-06	0.0074537	0.1314089	1.91E-06	0.0064866
Slip road to Lam Tei Interchange	L013	2000-2100	0.1764881	2.404E-06	0.0081674	0.1530032	2.085E-06	0.0070805	0.1330349	1.812E-06	0.0061565
Slip road to Lam Tei Interchange	L013	2100-2200	0.1520944	2.348E-06	0.007977	0.1299247	2.006E-06	0.0068142	0.1126091	1.739E-06	0.0059061
Slip road to Lam Tei Interchange	L013	2200-2300	0.1552155	1.551E-06	0.0052675	0.1334024	1.333E-06	0.0045272	0.1149203	1.148E-06	0.0039
Slip road to Lam Tei Interchange	L013	2300-0000	0.1788465	1.3E-06	0.0044141	0.1510976	1.098E-06	0.0037293	0.1296679	9.422E-07	0.0032003

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Tuen Mun Road	L014	0000-0100	0.1939269	1.584E-06	0.0025899	0.1628718	1.331E-06	0.0021751	0.1387914	1.134E-06	0.0018535
Slip road from Tuen Mun Road	L014	0100-0200	0.2484463	1.353E-06	0.002212	0.207607	1.131E-06	0.0018484	0.1770412	9.643E-07	0.0015762
Slip road from Tuen Mun Road	L014	0200-0300	0.2470132	1.121E-06	0.0018327	0.2036499	9.243E-07	0.001511	0.1741261	7.903E-07	0.0012919
Slip road from Tuen Mun Road	L014	0300-0400	0.265335	9.635E-07	0.0015749	0.2183092	7.927E-07	0.0012958	0.1868772	6.786E-07	0.0011092
Slip road from Tuen Mun Road	L014	0400-0500	0.238383	8.656E-07	0.0014149	0.1951783	7.087E-07	0.0011585	0.1683158	6.112E-07	0.000999
Slip road from Tuen Mun Road	L014	0500-0600	0.330542	1.8E-06	0.0029429	0.2791282	1.52E-06	0.0024851	0.2440967	1.33E-06	0.0021732
Slip road from Tuen Mun Road	L014	0600-0700	0.207753	2.64E-06	0.0043159	0.1737968	2.209E-06	0.0036105	0.1501779	1.909E-06	0.0031198
Slip road from Tuen Mun Road	L014	0700-0800	0.166471	4.382E-06	0.0071636	0.1424714	3.751E-06	0.0061309	0.1230848	3.24E-06	0.0052966
Slip road from Tuen Mun Road	L014	0800-0900	0.1703571	4.485E-06	0.0073308	0.1469116	3.867E-06	0.0063219	0.1265882	3.332E-06	0.0054474
Slip road from Tuen Mun Road	L014	0900-1000	0.2716164	6.904E-06	0.0112852	0.241582	6.14E-06	0.0100373	0.2121485	5.392E-06	0.0088144
Slip road from Tuen Mun Road	L014	1000-1100	0.2352424	5.125E-06	0.0083777	0.2103582	4.583E-06	0.0074915	0.1845969	4.022E-06	0.006574
Slip road from Tuen Mun Road	L014	1100-1200	0.2655819	5.786E-06	0.0094581	0.2378377	5.182E-06	0.0084701	0.2079144	4.53E-06	0.0074044
Slip road from Tuen Mun Road	L014	1200-1300	0.2418987	4.831E-06	0.0078968	0.2168968	4.332E-06	0.0070806	0.1885453	3.765E-06	0.0061551
Slip road from Tuen Mun Road	L014	1300-1400	0.2208482	4.411E-06	0.0072096	0.1991192	3.977E-06	0.0065003	0.1724559	3.444E-06	0.0056298
Slip road from Tuen Mun Road	L014	1400-1500	0.2522082	5.724E-06	0.0093561	0.2289407	5.196E-06	0.008493	0.1990167	4.517E-06	0.0073829
Slip road from Tuen Mun Road	L014	1500-1600	0.2539662	5.994E-06	0.0097982	0.2299636	5.428E-06	0.0088721	0.1988199	4.693E-06	0.0076706
Slip road from Tuen Mun Road	L014	1600-1700	0.2708564	8.114E-06	0.0132632	0.2443549	7.32E-06	0.0119655	0.2132194	6.387E-06	0.0104409
Slip road from Tuen Mun Road	L014	1700-1800	0.2389098	8.024E-06	0.0131169	0.2139492	7.186E-06	0.0117465	0.185979	6.247E-06	0.0102108
Slip road from Tuen Mun Road	L014	1800-1900	0.225927	7.383E-06	0.0120689	0.2004354	6.55E-06	0.0107071	0.1748825	5.715E-06	0.0093421
Slip road from Tuen Mun Road	L014	1900-2000	0.2031285	4.794E-06	0.0078368	0.1776085	4.192E-06	0.0068522	0.1548963	3.656E-06	0.005976
Slip road from Tuen Mun Road	L014	2000-2100	0.1721946	3.595E-06	0.0058768	0.1492436	3.116E-06	0.0050935	0.1295768	2.705E-06	0.0044223
Slip road from Tuen Mun Road	L014	2100-2200	0.1559147	3.538E-06	0.0057839	0.1331385	3.021E-06	0.004939	0.1153982	2.619E-06	0.0042809
Slip road from Tuen Mun Road	L014	2200-2300	0.1567639	2.277E-06	0.0037219	0.1333555	1.937E-06	0.0031661	0.1148484	1.668E-06	0.0027267
Slip road from Tuen Mun Road	L014	2300-0000	0.1800548	1.961E-06	0.0032061	0.1525804	1.662E-06	0.0027169	0.1304892	1.421E-06	0.0023235
Tuen Mun Road	L016	0000-0100	0.2974139	4.909E-06	0.0072718	0.2584795	4.267E-06	0.0063199	0.2334699	3.854E-06	0.0057084
Tuen Mun Road	L016	0100-0200	0.4548154	5.178E-06	0.0076692	0.399071	4.543E-06	0.0067292	0.3676823	4.186E-06	0.0061999
Tuen Mun Road	L016	0200-0300	0.4121939	3.519E-06	0.0052129	0.3548118	3.029E-06	0.0044872	0.3259331	2.783E-06	0.004122
Tuen Mun Road	L016	0300-0400	0.4644564	3.173E-06	0.0046991	0.4033319	2.755E-06	0.0040806	0.3717112	2.539E-06	0.0037607
Tuen Mun Road	L016	0400-0500	0.4191884	3.341E-06	0.0049479	0.3673973	2.928E-06	0.0043366	0.3383422	2.696E-06	0.0039936
Tuen Mun Road	L016	0500-0600	0.6186754	6.691E-06	0.0099106	0.5527993	5.979E-06	0.0088553	0.5137218	5.556E-06	0.0082294
Tuen Mun Road	L016	0600-0700	0.5336318	1.792E-05	0.0265447	0.4874041	1.637E-05	0.0242452	0.4600778	1.545E-05	0.0228859
Tuen Mun Road	L016	0700-0800	0.5746422	4.056E-05	0.0600763	0.5225065	3.688E-05	0.0546257	0.4827641	3.407E-05	0.0504709
Tuen Mun Road	L016	0800-0900	0.5345736	3.651E-05	0.0540845	0.4871731	3.328E-05	0.0492888	0.447156	3.054E-05	0.0452402
Tuen Mun Road	L016	0900-1000	0.662555	3.809E-05	0.0564193	0.6169356	3.547E-05	0.0525346	0.5722682	3.29E-05	0.048731
Tuen Mun Road	L016	1000-1100	0.5239825	2.476E-05	0.0366673	0.4890198	2.31E-05	0.0342207	0.4549965	2.15E-05	0.0318398
Tuen Mun Road	L016	1100-1200	0.6609801	3.273E-05	0.0484832	0.6203098	3.072E-05	0.0455001	0.580114	2.873E-05	0.0425517
Tuen Mun Road	L016	1200-1300	0.5868077	2.639E-05	0.0390847	0.5529869	2.487E-05	0.0368321	0.5166508	2.323E-05	0.0344119
Tuen Mun Road	L016	1300-1400	0.491415	2.126E-05	0.0314881	0.4606717	1.993E-05	0.0295182	0.4272336	1.848E-05	0.0273756
Tuen Mun Road	L016	1400-1500	0.6154377	3.118E-05	0.0461804	0.5814873	2.946E-05	0.0436329	0.5400349	2.736E-05	0.0405225
Tuen Mun Road	L016	1500-1600	0.6300137	3.443E-05	0.0509924	0.5908376	3.229E-05	0.0478215	0.5466859	2.987E-05	0.0442479
Tuen Mun Road	L016	1600-1700	0.593449	3.479E-05	0.0515353	0.5524656	3.239E-05	0.0479763	0.5095545	2.987E-05	0.0442499
Tuen Mun Road	L016	1700-1800	0.5305205	3.382E-05	0.0500961	0.4852089	3.093E-05	0.0458174	0.444625	2.835E-05	0.0419852
Tuen Mun Road	L016	1800-1900	0.4999479	3.159E-05	0.0467877	0.4514907	2.853E-05	0.0422528	0.4161069	2.629E-05	0.0389414
Tuen Mun Road	L016	1900-2000	0.4643785	2.458E-05	0.0364115	0.4257952	2.254E-05	0.0333863	0.3967979	2.101E-05	0.0311126
Tuen Mun Road	L016	2000-2100	0.3240501	1.476E-05	0.0218568	0.2907761	1.324E-05	0.0196125	0.268123	1.221E-05	0.0180846
Tuen Mun Road	L016	2100-2200	0.3029469	1.552E-05	0.0229876	0.2689085	1.378E-05	0.0204047	0.2478231	1.27E-05	0.0188048
Tuen Mun Road	L016	2200-2300	0.2743657	8.746E-06	0.0129539	0.2432021	7.752E-06	0.0114826	0.2230512	7.11E-06	0.0105312
Tuen Mun Road	L016	2300-0000	0.2970214	6.594E-06	0.0097664	0.2598759	5.769E-06	0.0085451	0.2366852	5.254E-06	0.0077825
Slip road to Tuen Mun Road	L017	0000-0100	0.2336666	2.336E-06	0.0064765	0.1966817	1.966E-06	0.0054514	0.1693128	1.692E-06	0.0046928
Slip road to Tuen Mun Road	L017	0100-0200	0.3125824	2.187E-06	0.0060646	0.2609049	1.826E-06	0.005062	0.2269117	1.588E-06	0.0044025
Slip road to Tuen Mun Road	L017	0200-0300	0.2943433	1.765E-06	0.0048949	0.2413913	1.448E-06	0.0040143	0.2098967	1.259E-06	0.0034906
Slip road to Tuen Mun Road	L017	0300-0400	0.2969048	1.187E-06	0.0032917	0.2420261	9.677E-07	0.0026833	0.2096357	8.382E-07	0.0023242
Slip road to Tuen Mun Road	L017	0400-0500	0.2944699	1.472E-06	0.0040809	0.2441989	1.221E-06	0.0033842	0.21359	1.068E-06	0.00296
Slip road to Tuen Mun Road	L017	0500-0600	0.4386403	3.069E-06	0.0085104	0.3730877	2.611E-06	0.0072385	0.3300888	2.31E-06	0.0064043
Slip road to Tuen Mun Road	L017	0600-0700	0.283406	6.516E-06	0.0180667	0.2417907	5.559E-06	0.0154138	0.2139471	4.919E-06	0.0136388
Slip road to Tuen Mun Road	L017	0700-0800	0.2797875	1.314E-05	0.0364474	0.2439106	1.146E-05	0.0317738	0.2146376	1.008E-05	0.0279605
Slip road to Tuen Mun Road	L017	0800-0900	0.2521652	1.159E-05	0.0321502	0.2208689	1.016E-05	0.0281601	0.1926631	8.859E-06	0.0245639
Slip road to Tuen Mun Road	L017	0900-1000	0.3228301	1.065E-05	0.0295277	0.28811	9.504E-06	0.026352	0.253009	8.346E-06	0.0231415
Slip road to Tuen Mun Road	L017	1000-1100	0.2804664	7.57E-06	0.0209887	0.2499379	6.746E-06	0.0187041	0.218728	5.903E-06	0.0163685
Slip road to Tuen Mun Road	L017	1100-1200	0.3216389	9.002E-06	0.0249613	0.2877182	8.053E-06	0.0223289	0.251753	7.046E-06	0.0195377
Slip road to Tuen Mun Road	L017	1200-1300	0.2956683	7.684E-06	0.0213068	0.2652807	6.895E-06	0.019117	0.230954	6.002E-06	0.0166433
Slip road to Tuen Mun Road	L017	1300-1400	0.2670895	6.675E-06	0.0185071	0.2400733	5.999E-06	0.0166351	0.2076159	5.188E-06	0.0143861
Slip road to Tuen Mun Road	L017	1400-1500	0.2917884	8.458E-06	0.0234535	0.2638789	7.649E-06	0.0212101	0.2284985	6.624E-06	0.0183663
Slip road to Tuen Mun Road	L017	1500-1600	0.3057405	9.474E-06	0.0262697	0.2755135	8.537E-06	0.0236726	0.2383202	7.385E-06	0.0204769
Slip road to Tuen Mun Road	L017	1600-1700	0.2720801	7.615E-06	0.0211152	0.2430881	6.804E-06	0.0188653	0.2108219	5.901E-06	0.0163612
Slip road to Tuen Mun Road	L017	1700-1800	0.2383198	7.147E-06	0.0198163	0.209762	6.29E-06	0.0174417	0.1817124	5.449E-06	0.0151094
Slip road to Tuen Mun Road	L017	1800-1900	0.2382096	7.143E-06	0.0198071	0.2070986	6.21E-06	0.0172202	0.1813584	5.439E-06	0.0150799
Slip road to Tuen Mun Road	L017	1900-2000	0.2539062	7.614E-06	0.0211123	0.22148	6.642E-06	0.0184161	0.1949131	5.845E-06	0.016207
Slip road to Tuen Mun Road	L017	2000-2100	0.217315	5.648E-06	0.0156604	0.187267	4.867E-06	0.0134951	0.1640978	4.265E-06	0.0118254
Slip road to Tuen Mun Road	L017	2100-2200	0.2005406	5.813E-06	0.0161191	0.1711993	4.963E-06	0.0137607	0.1502929	4.357E-06	0.0120803
Slip road to Tuen Mun Road	L017	2200-2300	0.2052768	3.899E-06	0.0108102	0.1758468	3.34E-06	0.0092604	0.1533675	2.913E-06	0.0080766
Slip road to Tuen Mun Road	L017	2300-0000	0.2282812	2.966E-06	0.0082254	0.1930344	2.508E-06	0.0069554	0.1674689	2.176E-06	0.0060342
Yuen Long Highway	L018_1	0000-0100	0.1699296	2.817E-06	0.0183947	0.1439668	2.386E-06	0.0155842	0.1236749	2.05E-06	0.0133877
Yuen Long Highway	L018_1	0100-0200	0.2457473	2.787E-06	0.0182013	0.2078274	2.357E-06	0.0153927	0.1800785	2.042E-06	0.0133375
Yuen Long Highway	L018_1	0200-0300	0.2300436	2.007E-06	0.0131063	0.1913785	1.669E-06	0.0109034	0.1656544	1.445E-06	0.0094378
Yuen Long Highway	L018_1	0300-0400	0.2506768	1.749E-06	0.0114255	0.2083569	1.454E-06	0.0094966	0.1804464	1.259E-06	0.0082245
Yuen Long Highway	L018_1	0400-0500	0.2226326	1.748E-06	0.0114157	0.1855535	1.457E-06	0.0095144	0.1621059	1.273E-06	0.0083121
Yuen Long Highway	L018_1	0500-0600	0.351332	3.984E-06	0.0260214	0.3015197	3.419E-06	0.0223321	0.2666638	3.024E-06	0.0197505
Yuen Long Highway	L018_1	0600-0700	0.2470463	8.62E-06	0.0562999	0.2114496	7.378E-06	0.0481877	0.1862022	6.497E-06	0.0424341
Yuen Long Highway	L018_1	0700-0800	0.2724961	1.902E-05	0.1241995	0.2373178	1.656E-05	0.1081658	0.2081373	1.453E-05	0.0948658
Yuen Long Highway	L018_1	0800-0900	0.2598862	1.768E-05	0.1154908	0.2276605	1.549E-05	0.1011701	0.1982668	1.349E-05	0.0881078
Yuen Long Highway	L018_1	0900-1000	0.316973	1.853E-05	0.1209948	0.2837781	1.659E-05	0.1083237	0.2497628	1.46E-05	0.0953394
Yuen Long Highway	L018_1	1000-1100	0.2240616	1.075E-05	0.0702101	0.2002275	9.607E-06	0.0627417	0.1758449	8.437E-06	0.0551013
Yuen Long Highway	L018_1	1100-1200	0.2685366	1.359E-05	0.0887363	0.2415493	1.222E-05	0.0798185	0.2117859	1.072E-05	0.0699833
Yuen Long Highway	L018_1	1200-1300	0.2405335	1.112E-05	0.0726309	0.2164857	1.001E-05	0.0653694	0.1890635	8.741E-06	0.0570891
Yuen Long Highway	L018_1	1300-1400	0.215583	9.779E-06	0.0638686	0.1948712	8.84E-06	0.0577325	0.1688959	7.661E-06	0.0500371
Yuen Long Highway	L018_1	1400-1500	0.2504802	1.289E-05	0.0841967	0.227495	1.171E-05	0.0764704	0.197912	1.019E-05	0.0665264
Yuen Long Highway	L018_1	1500-1600	0.2804138	1.566E-05	0.1022466	0.2545852	1.421E-05	0.0928288	0.2205824	1.232E-05	0.0804305
Yuen Long Highway	L018_1	1600-1700	0.3097366	1.918E-05	0.1252912	0.279808	1.733E-05	0.1131848	0.244057	1.512E-05	0.0987232
Yuen Long Highway	L018_1	1700-1800	0.2680792	1.871E-05	0.1221864	0.2398649	1.674E-05	0.1093267	0.2090547	1.459E-05	0.0952839
Yuen Long Highway	L018_1	1800-1900	0.2500997	1.745E-05	0.1139916	0.221468	1.546E-05	0.1009417	0.1945325	1.358E-05	0.0886649
Yuen Long Highway	L018_1	1900-2000	0.2524562	1.454E-05	0.0949292	0.2218251	1.277E-05	0.0834112	0.195225	1.124E-05	0.073409
Yuen Long Highway	L018_1	2000-2100	0.1554317	7.322E-06	0.0478193	0.1348865	6.354E-06	0.0414984	0.1178464	5.551E-06	0.036256
Yuen Long Highway	L018_1	2100-2200	0.1468744	7.816E-06	0.0510441	0.1262975	6.721E-06	0.0438929	0.1104871	5.879E-06	0.0383982
Yuen Long Highway	L018_1	2200-2300	0.1425556	4.726E-06	0.0308629	0.1233411	4.089E-06	0.0267031	0.1073389	3.558E-06	0.0232386
Yuen Long Highway	L018_1	2300-0000	0.162359	3.824E-06	0.0249753	0.1385162	3.263E-06	0.0213076	0.1200985	2.829E-06	0.0184744

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_2	0000-0100	0.1695158	3.415E-06	0.0053698	0.1441195	2.903E-06	0.0045653	0.1236759	2.491E-06	0.0039177
Yuen Long Highway	L018_2	0100-0200	0.2447302	3.373E-06	0.0053042	0.208179	2.869E-06	0.004512	0.1799201	2.48E-06	0.0038996
Yuen Long Highway	L018_2	0200-0300	0.2289168	2.427E-06	0.0038165	0.1916369	2.032E-06	0.003195	0.1653746	1.753E-06	0.0027572
Yuen Long Highway	L018_2	0300-0400	0.2495315	2.116E-06	0.0033282	0.2085274	1.769E-06	0.0027813	0.1801291	1.528E-06	0.0024025
Yuen Long Highway	L018_2	0400-0500	0.2221351	2.12E-06	0.0033331	0.1854558	1.77E-06	0.0027828	0.1618418	1.544E-06	0.0024284
Yuen Long Highway	L018_2	0500-0600	0.3504337	4.83E-06	0.0075952	0.3016283	4.157E-06	0.0065374	0.266479	3.673E-06	0.0057756
Yuen Long Highway	L018_2	0600-0700	0.2467099	1.046E-05	0.0164528	0.2116834	8.977E-06	0.0141169	0.1860114	7.889E-06	0.0124049
Yuen Long Highway	L018_2	0700-0800	0.2725013	2.311E-05	0.0363455	0.2377484	2.017E-05	0.0317103	0.2084426	1.768E-05	0.0278016
Yuen Long Highway	L018_2	0800-0900	0.2598757	2.149E-05	0.033795	0.2280131	1.886E-05	0.0296515	0.1986093	1.642E-05	0.0258278
Yuen Long Highway	L018_2	0900-1000	0.3172857	2.254E-05	0.035442	0.2842268	2.019E-05	0.0317492	0.250312	1.778E-05	0.0279608
Yuen Long Highway	L018_2	1000-1100	0.2243128	1.308E-05	0.0205688	0.2006294	1.17E-05	0.0183971	0.1764768	1.029E-05	0.0161824
Yuen Long Highway	L018_2	1100-1200	0.2685805	1.652E-05	0.0259714	0.2420453	1.488E-05	0.0234055	0.2123183	1.306E-05	0.0205309
Yuen Long Highway	L018_2	1200-1300	0.2409042	1.354E-05	0.0212869	0.2169995	1.219E-05	0.0191746	0.1897245	1.066E-05	0.0167645
Yuen Long Highway	L018_2	1300-1400	0.2156182	1.189E-05	0.0186931	0.1953062	1.077E-05	0.0169321	0.1693698	9.338E-06	0.0146836
Yuen Long Highway	L018_2	1400-1500	0.2505557	1.567E-05	0.0246461	0.2278342	1.425E-05	0.0224111	0.1985365	1.242E-05	0.0195292
Yuen Long Highway	L018_2	1500-1600	0.2802301	1.901E-05	0.0299011	0.2550905	1.731E-05	0.0272187	0.2210215	1.5E-05	0.0235834
Yuen Long Highway	L018_2	1600-1700	0.3096932	2.331E-05	0.0366592	0.2804092	2.111E-05	0.0331928	0.2447097	1.842E-05	0.0289669
Yuen Long Highway	L018_2	1700-1800	0.2678077	2.271E-05	0.0357195	0.2404512	2.039E-05	0.0320708	0.2094329	1.776E-05	0.0279336
Yuen Long Highway	L018_2	1800-1900	0.2495727	2.117E-05	0.0332874	0.222087	1.884E-05	0.0296214	0.1947672	1.652E-05	0.0259776
Yuen Long Highway	L018_2	1900-2000	0.2525146	1.767E-05	0.0277858	0.2222836	1.555E-05	0.0244593	0.1953805	1.367E-05	0.021499
Yuen Long Highway	L018_2	2000-2100	0.1550918	8.879E-06	0.0139629	0.1351357	7.737E-06	0.0121662	0.1179125	6.751E-06	0.0106156
Yuen Long Highway	L018_2	2100-2200	0.1465254	9.476E-06	0.0149017	0.1265053	8.182E-06	0.0128656	0.1104726	7.145E-06	0.0112351
Yuen Long Highway	L018_2	2200-2300	0.1420503	5.723E-06	0.0089995	0.1235469	4.978E-06	0.0078272	0.107378	4.326E-06	0.0068029
Yuen Long Highway	L018_2	2300-0000	0.1617704	4.631E-06	0.0072821	0.1386538	3.969E-06	0.0062415	0.1201692	3.44E-06	0.0054094
Yuen Long Highway	L018_3	0000-0100	0.1695158	2.899E-06	0.0061835	0.1441195	2.464E-06	0.0052571	0.1236759	2.115E-06	0.0045114
Yuen Long Highway	L018_3	0100-0200	0.2447302	2.863E-06	0.006108	0.208179	2.436E-06	0.0051958	0.1799201	2.105E-06	0.0044905
Yuen Long Highway	L018_3	0200-0300	0.2289168	2.06E-06	0.0043949	0.1916369	1.725E-06	0.0036792	0.1653746	1.488E-06	0.003175
Yuen Long Highway	L018_3	0300-0400	0.2495315	1.797E-06	0.0038325	0.2085274	1.501E-06	0.0032028	0.1801291	1.297E-06	0.0027666
Yuen Long Highway	L018_3	0400-0500	0.2221351	1.799E-06	0.0038382	0.1854558	1.502E-06	0.0032044	0.1618418	1.311E-06	0.0027964
Yuen Long Highway	L018_3	0500-0600	0.3504337	4.1E-06	0.0087462	0.3016283	3.529E-06	0.0075281	0.266479	3.118E-06	0.0066508
Yuen Long Highway	L018_3	0600-0700	0.2467099	8.881E-06	0.018946	0.2116834	7.62E-06	0.0162561	0.1860114	6.696E-06	0.0142846
Yuen Long Highway	L018_3	0700-0800	0.2725013	1.962E-05	0.0418532	0.2377484	1.712E-05	0.0365155	0.2084426	1.501E-05	0.0320145
Yuen Long Highway	L018_3	0800-0900	0.2598757	1.824E-05	0.0389162	0.2280131	1.601E-05	0.0341448	0.1986093	1.394E-05	0.0297416
Yuen Long Highway	L018_3	0900-1000	0.3172857	1.913E-05	0.0408127	0.2842268	1.714E-05	0.0365603	0.250312	1.509E-05	0.0321978
Yuen Long Highway	L018_3	1000-1100	0.2243128	1.11E-05	0.0236857	0.2006294	9.931E-06	0.0211849	0.1764768	8.735E-06	0.0186346
Yuen Long Highway	L018_3	1100-1200	0.2685805	1.402E-05	0.029907	0.2420453	1.263E-05	0.0269522	0.2123183	1.108E-05	0.0236421
Yuen Long Highway	L018_3	1200-1300	0.2409042	1.149E-05	0.0245126	0.2169995	1.035E-05	0.0220803	0.1897245	9.049E-06	0.019305
Yuen Long Highway	L018_3	1300-1400	0.2156182	1.009E-05	0.0215258	0.1953062	9.14E-06	0.019498	0.1693698	7.926E-06	0.0169087
Yuen Long Highway	L018_3	1400-1500	0.2505557	1.33E-05	0.0283809	0.2278342	1.21E-05	0.0258072	0.1985365	1.054E-05	0.0224886
Yuen Long Highway	L018_3	1500-1600	0.2802301	1.614E-05	0.0344322	0.2550905	1.469E-05	0.0313433	0.2210215	1.273E-05	0.0271572
Yuen Long Highway	L018_3	1600-1700	0.3096932	1.979E-05	0.0422143	0.2804092	1.792E-05	0.0382226	0.2447097	1.564E-05	0.0333564
Yuen Long Highway	L018_3	1700-1800	0.2678077	1.928E-05	0.0411323	0.2404512	1.731E-05	0.0369307	0.2094329	1.508E-05	0.0321666
Yuen Long Highway	L018_3	1800-1900	0.2495727	1.797E-05	0.0383316	0.222087	1.599E-05	0.0341101	0.1947672	1.402E-05	0.0299141
Yuen Long Highway	L018_3	1900-2000	0.2525146	1.5E-05	0.0319964	0.2222836	1.32E-05	0.0281658	0.1953805	1.16E-05	0.0247568
Yuen Long Highway	L018_3	2000-2100	0.1550918	7.537E-06	0.0160788	0.1351357	6.567E-06	0.0140099	0.1179125	5.73E-06	0.0122243
Yuen Long Highway	L018_3	2100-2200	0.1465254	8.044E-06	0.0171598	0.1265053	6.945E-06	0.0148152	0.1104726	6.065E-06	0.0129376
Yuen Long Highway	L018_3	2200-2300	0.1420503	4.858E-06	0.0103632	0.1235469	4.225E-06	0.0090133	0.107378	3.672E-06	0.0078337
Yuen Long Highway	L018_3	2300-0000	0.1617704	3.931E-06	0.0083856	0.1386538	3.369E-06	0.0071873	0.1201692	2.92E-06	0.0062291
Yuen Long Highway	L019_1	0000-0100	0.1705227	2.912E-06	0.0062568	0.1440621	2.46E-06	0.0052859	0.1230203	2.101E-06	0.0045138
Yuen Long Highway	L019_1	0100-0200	0.2513204	3.162E-06	0.0067947	0.2131705	2.682E-06	0.0057633	0.1838353	2.313E-06	0.0049702
Yuen Long Highway	L019_1	0200-0300	0.2302076	2.069E-06	0.0044456	0.1915753	1.722E-06	0.0036996	0.1646732	1.48E-06	0.0031801
Yuen Long Highway	L019_1	0300-0400	0.2557588	1.839E-06	0.0039512	0.2130056	1.531E-06	0.0032907	0.1836048	1.32E-06	0.0028365
Yuen Long Highway	L019_1	0400-0500	0.2301404	1.861E-06	0.0039999	0.191244	1.547E-06	0.0033239	0.1664302	1.346E-06	0.0028926
Yuen Long Highway	L019_1	0500-0600	0.3424629	4.001E-06	0.0085975	0.2928586	3.422E-06	0.0073521	0.2577354	3.011E-06	0.0064704
Yuen Long Highway	L019_1	0600-0700	0.2450977	8.15E-06	0.0175127	0.2105393	7.001E-06	0.0150435	0.1850924	6.155E-06	0.0132252
Yuen Long Highway	L019_1	0700-0800	0.2952111	2.069E-05	0.0444672	0.258729	1.814E-05	0.038972	0.2273933	1.594E-05	0.0342519
Yuen Long Highway	L019_1	0800-0900	0.2832293	1.909E-05	0.0410216	0.249754	1.683E-05	0.0361732	0.2181589	1.47E-05	0.0315971
Yuen Long Highway	L019_1	0900-1000	0.3582092	2.189E-05	0.0470391	0.3209833	1.962E-05	0.0421507	0.2827017	1.728E-05	0.0371236
Yuen Long Highway	L019_1	1000-1100	0.2479935	1.248E-05	0.0268189	0.2219544	1.117E-05	0.024003	0.1952672	9.827E-06	0.0211169
Yuen Long Highway	L019_1	1100-1200	0.2926663	1.552E-05	0.0333455	0.2637242	1.398E-05	0.030048	0.2313119	1.226E-05	0.026355
Yuen Long Highway	L019_1	1200-1300	0.2603646	1.264E-05	0.0271512	0.2345155	1.138E-05	0.0244556	0.2050082	9.949E-06	0.0213785
Yuen Long Highway	L019_1	1300-1400	0.2245795	1.029E-05	0.0221184	0.2031187	9.31E-06	0.0200047	0.1759261	8.063E-06	0.0173266
Yuen Long Highway	L019_1	1400-1500	0.2732241	1.473E-05	0.031658	0.2483719	1.339E-05	0.0287784	0.2163868	1.167E-05	0.0250723
Yuen Long Highway	L019_1	1500-1600	0.3117499	1.821E-05	0.0391321	0.2837565	1.658E-05	0.0356182	0.2458099	1.436E-05	0.030855
Yuen Long Highway	L019_1	1600-1700	0.3663218	2.502E-05	0.0537637	0.33137	2.263E-05	0.048634	0.2889555	1.974E-05	0.0424089
Yuen Long Highway	L019_1	1700-1800	0.2914159	2.174E-05	0.0467094	0.2609214	1.946E-05	0.0418216	0.2266975	1.691E-05	0.036336
Yuen Long Highway	L019_1	1800-1900	0.2720435	2.005E-05	0.043079	0.2413187	1.778E-05	0.0382136	0.211036	1.555E-05	0.0334182
Yuen Long Highway	L019_1	1900-2000	0.2287644	1.316E-05	0.0282736	0.2007625	1.155E-05	0.0248128	0.1760272	1.012E-05	0.0217557
Yuen Long Highway	L019_1	2000-2100	0.1615692	7.841E-06	0.0168487	0.14051	6.819E-06	0.0146526	0.1223945	5.94E-06	0.0127635
Yuen Long Highway	L019_1	2100-2200	0.1515196	8.306E-06	0.0178489	0.1304186	7.15E-06	0.0153632	0.1136107	6.228E-06	0.0133833
Yuen Long Highway	L019_1	2200-2300	0.1417457	4.841E-06	0.0104018	0.1226411	4.188E-06	0.0089998	0.1061324	3.624E-06	0.0077883
Yuen Long Highway	L019_1	2300-0000	0.1624279	3.941E-06	0.0084691	0.1384117	3.359E-06	0.0072169	0.119424	2.898E-06	0.0062268
Yuen Long Highway	L019_2	0000-0100	0.1705227	3.488E-06	0.0054555	0.1440621	2.947E-06	0.0046089	0.1230203	2.517E-06	0.0039358
Yuen Long Highway	L019_2	0100-0200	0.2513204	3.788E-06	0.0059245	0.2131705	3.213E-06	0.0050252	0.1838353	2.771E-06	0.0043337
Yuen Long Highway	L019_2	0200-0300	0.2302076	2.479E-06	0.0038763	0.1915753	2.063E-06	0.0032258	0.1646732	1.773E-06	0.0027728
Yuen Long Highway	L019_2	0300-0400	0.2557588	2.203E-06	0.0034452	0.2130056	1.835E-06	0.0028693	0.1836048	1.581E-06	0.0024733
Yuen Long Highway	L019_2	0400-0500	0.2301404	2.23E-06	0.0034876	0.191244	1.853E-06	0.0028982	0.1664302	1.613E-06	0.0025222
Yuen Long Highway	L019_2	0500-0600	0.3424629	4.793E-06	0.0074964	0.2928586	4.099E-06	0.0064106	0.2577354	3.607E-06	0.0056418
Yuen Long Highway	L019_2	0600-0700	0.2450977	9.764E-06	0.01527	0.2105393	8.387E-06	0.0131169	0.1850924	7.373E-06	0.0115315
Yuen Long Highway	L019_2	0700-0800	0.2952111	2.479E-05	0.0387726	0.258729	2.173E-05	0.0339811	0.2273933	1.91E-05	0.0298655
Yuen Long Highway	L019_2	0800-0900	0.2832293	2.287E-05	0.0357682	0.249754	2.017E-05	0.0315407	0.2181589	1.762E-05	0.0275506
Yuen Long Highway	L019_2	0900-1000	0.3582092	2.623E-05	0.041015	0.3209833	2.35E-05	0.0367527	0.2827017	2.07E-05	0.0323694
Yuen Long Highway	L019_2	1000-1100	0.2479935	1.495E-05	0.0233844	0.2219544	1.338E-05	0.020929	0.1952672	1.177E-05	0.0184126
Yuen Long Highway	L019_2	1100-1200	0.2926663	1.859E-05	0.0290752	0.2637242	1.675E-05	0.0261999	0.2313119	1.469E-05	0.0229799
Yuen Long Highway	L019_2	1200-1300	0.2603646	1.514E-05	0.0236741	0.2345155	1.363E-05	0.0213237	0.2050082	1.192E-05	0.0186407
Yuen Long Highway	L019_2	1300-1400	0.2245795	1.233E-05	0.0192858	0.2031187	1.115E-05	0.0174428	0.1759261	9.66E-06	0.0151077
Yuen Long Highway	L019_2	1400-1500	0.2732241	1.765E-05	0.0276037	0.2483719	1.604E-05	0.0250929	0.2163868	1.398E-05	0.0218615
Yuen Long Highway	L019_2	1500-1600	0.3117499	2.182E-05	0.0341206	0.2837565	1.986E-05	0.0310568	0.2458099	1.72E-05	0.0269036
Yuen Long Highway	L019_2	1600-1700	0.3663218	2.997E-05	0.0468785	0.33137	2.711E-05	0.0424057	0.2889555	2.364E-05	0.0369779
Yuen Long Highway	L019_2	1700-1800	0.2914159	2.604E-05	0.0407276	0.2609214	2.332E-05	0.0364657	0.2266975	2.026E-05	0.0316827
Yuen Long Highway	L019_2	1800-1900	0.2720435	2.402E-05	0.0375621	0.2413187	2.131E-05	0.0333198	0.211036	1.863E-05	0.0291385
Yuen Long Highway	L019_2	1900-2000	0.2287644	1.576E-05	0.0246528	0.2007625	1.383E-05	0.0216351	0.1760272	1.213E-05	0.0189696
Yuen Long Highway	L019_2	2000-2100	0.1615692	9.394E-06	0.0146909	0.14051	8.169E-06	0.0127761	0.1223945	7.116E-06	0.0111289
Yuen Long Highway	L019_2	2100-2200	0.1515196	9.951E-06	0.0155631	0.1304186	8.565E-06	0.0133957	0.1136107	7.462E-06	0.0116693
Yuen Long Highway	L019_2	2200-2300	0.1417457	5.799E-06	0.0090697	0.1226411	5.018E-06	0.0078472	0.1061324	4.342E-06	0.0067909
Yuen Long Highway	L019_2	2300-0000	0.1624279	4.722E-06	0.0073845	0.1384117	4.024E-06	0.0062927	0.119424	3.472E-06	0.0054294

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_3	0000-0100	0.1705227	2.761E-06	0.0019029	0.1440621	2.332E-06	0.0016076	0.1230203	1.992E-06	0.0013728
Yuen Long Highway	L019_3	0100-0200	0.2513204	2.998E-06	0.0020665	0.2131705	2.543E-06	0.0017528	0.1838353	2.193E-06	0.0015116
Yuen Long Highway	L019_3	0200-0300	0.2302076	1.962E-06	0.0013521	0.1915753	1.632E-06	0.0011252	0.1646732	1.403E-06	0.0009672
Yuen Long Highway	L019_3	0300-0400	0.2557588	1.743E-06	0.0012017	0.2130056	1.452E-06	0.0010008	0.1836048	1.252E-06	0.0008627
Yuen Long Highway	L019_3	0400-0500	0.2301404	1.765E-06	0.0012165	0.191244	1.467E-06	0.0010109	0.1664302	1.276E-06	0.0008797
Yuen Long Highway	L019_3	0500-0600	0.3424629	3.793E-06	0.0026148	0.2928586	3.244E-06	0.002236	0.2577354	2.855E-06	0.0019678
Yuen Long Highway	L019_3	0600-0700	0.2450977	7.727E-06	0.0053262	0.2105393	6.638E-06	0.0045752	0.1850924	5.835E-06	0.0040222
Yuen Long Highway	L019_3	0700-0800	0.2952111	1.962E-05	0.0135239	0.258729	1.72E-05	0.0118526	0.2273933	1.511E-05	0.0104171
Yuen Long Highway	L019_3	0800-0900	0.2832293	1.81E-05	0.0124759	0.249754	1.596E-05	0.0110014	0.2181589	1.394E-05	0.0096097
Yuen Long Highway	L019_3	0900-1000	0.3582092	2.076E-05	0.0143061	0.3209833	1.86E-05	0.0128193	0.2827017	1.638E-05	0.0112905
Yuen Long Highway	L019_3	1000-1100	0.2479935	1.183E-05	0.0081565	0.2219544	1.059E-05	0.0073001	0.1952672	9.317E-06	0.0064223
Yuen Long Highway	L019_3	1100-1200	0.2926663	1.471E-05	0.0101414	0.2637242	1.326E-05	0.0091385	0.2313119	1.163E-05	0.0080154
Yuen Long Highway	L019_3	1200-1300	0.2603646	1.198E-05	0.0082575	0.2345155	1.079E-05	0.0074377	0.2050082	9.433E-06	0.0065019
Yuen Long Highway	L019_3	1300-1400	0.2245795	9.759E-06	0.0067269	0.2031187	8.827E-06	0.0060841	0.1759261	7.645E-06	0.0052696
Yuen Long Highway	L019_3	1400-1500	0.2732241	1.397E-05	0.0096282	0.2483719	1.27E-05	0.0087524	0.2163868	1.106E-05	0.0076253
Yuen Long Highway	L019_3	1500-1600	0.3117499	1.727E-05	0.0119013	0.2837565	1.572E-05	0.0108326	0.2458099	1.361E-05	0.009384
Yuen Long Highway	L019_3	1600-1700	0.3663218	2.372E-05	0.0163512	0.33137	2.146E-05	0.0147911	0.2889555	1.871E-05	0.0128979
Yuen Long Highway	L019_3	1700-1800	0.2914159	2.061E-05	0.0142058	0.2609214	1.845E-05	0.0127193	0.2266975	1.603E-05	0.0110509
Yuen Long Highway	L019_3	1800-1900	0.2720435	1.901E-05	0.0131017	0.2413187	1.686E-05	0.011622	0.211036	1.475E-05	0.0101635
Yuen Long Highway	L019_3	1900-2000	0.2287644	1.248E-05	0.0085989	0.2007625	1.095E-05	0.0075463	0.1760272	9.599E-06	0.0066166
Yuen Long Highway	L019_3	2000-2100	0.1615692	7.434E-06	0.0051242	0.14051	6.465E-06	0.0044563	0.1223945	5.632E-06	0.0038818
Yuen Long Highway	L019_3	2100-2200	0.1515196	7.876E-06	0.0054284	0.1304186	6.779E-06	0.0046724	0.1136107	5.905E-06	0.0040703
Yuen Long Highway	L019_3	2200-2300	0.1417457	4.59E-06	0.0031635	0.1226411	3.971E-06	0.0027371	0.1061324	3.436E-06	0.0023687
Yuen Long Highway	L019_3	2300-0000	0.1624279	3.737E-06	0.0025757	0.1384117	3.184E-06	0.0021949	0.119424	2.747E-06	0.0018938
Yuen Long Highway	L019_4	0000-0100	0.1711817	3.467E-06	0.0145128	0.1438525	2.913E-06	0.0121959	0.1230236	2.491E-06	0.01043
Yuen Long Highway	L019_4	0100-0200	0.2528915	3.774E-06	0.0157981	0.2126585	3.173E-06	0.0132847	0.1840729	2.747E-06	0.011499
Yuen Long Highway	L019_4	0200-0300	0.2319596	2.472E-06	0.0103503	0.1912141	2.038E-06	0.0085322	0.1650856	1.76E-06	0.0073663
Yuen Long Highway	L019_4	0300-0400	0.2575337	2.196E-06	0.0091932	0.212764	1.814E-06	0.007595	0.184078	1.57E-06	0.006571
Yuen Long Highway	L019_4	0400-0500	0.2309385	2.215E-06	0.0092743	0.1914079	1.836E-06	0.0076868	0.1668303	1.6E-06	0.0066998
Yuen Long Highway	L019_4	0500-0600	0.3439328	4.765E-06	0.0199507	0.2927454	4.056E-06	0.0169814	0.2580084	3.575E-06	0.0149664
Yuen Long Highway	L019_4	0600-0700	0.2455399	9.683E-06	0.0405383	0.2101988	8.289E-06	0.0347035	0.1853609	7.31E-06	0.0306028
Yuen Long Highway	L019_4	0700-0800	0.2951613	2.454E-05	0.1027295	0.2580543	2.145E-05	0.0898146	0.2269303	1.887E-05	0.078982
Yuen Long Highway	L019_4	0800-0900	0.2831973	2.264E-05	0.0947745	0.2492039	1.992E-05	0.0833983	0.2176378	1.74E-05	0.0728345
Yuen Long Highway	L019_4	0900-1000	0.3577005	2.592E-05	0.108535	0.3202544	2.321E-05	0.0971729	0.2818098	2.042E-05	0.0855079
Yuen Long Highway	L019_4	1000-1100	0.2476085	1.478E-05	0.0618721	0.2213136	1.321E-05	0.0553016	0.1942637	1.159E-05	0.0485424
Yuen Long Highway	L019_4	1100-1200	0.2925985	1.84E-05	0.077031	0.2629541	1.654E-05	0.0692266	0.2304776	1.449E-05	0.0606767
Yuen Long Highway	L019_4	1200-1300	0.2597897	1.495E-05	0.0625975	0.2337184	1.345E-05	0.0563155	0.2039829	1.174E-05	0.0491506
Yuen Long Highway	L019_4	1300-1400	0.2245209	1.22E-05	0.0510938	0.2024604	1.101E-05	0.0460735	0.1752075	9.524E-06	0.0398716
Yuen Long Highway	L019_4	1400-1500	0.2730965	1.746E-05	0.0731154	0.2478416	1.585E-05	0.066354	0.2154068	1.378E-05	0.0576703
Yuen Long Highway	L019_4	1500-1600	0.31206	2.162E-05	0.0905092	0.282951	1.96E-05	0.0820665	0.2451109	1.698E-05	0.0710914
Yuen Long Highway	L019_4	1600-1700	0.3664543	2.968E-05	0.1242724	0.3303431	2.676E-05	0.1120263	0.2878236	2.331E-05	0.0976071
Yuen Long Highway	L019_4	1700-1800	0.2919589	2.583E-05	0.1081287	0.2600066	2.3E-05	0.096295	0.226088	2E-05	0.083733
Yuen Long Highway	L019_4	1800-1900	0.2730305	2.386E-05	0.0999002	0.2403579	2.101E-05	0.0879455	0.210663	1.841E-05	0.0770803
Yuen Long Highway	L019_4	1900-2000	0.2287561	1.56E-05	0.0653272	0.20017	1.365E-05	0.0571637	0.1758299	1.199E-05	0.0502127
Yuen Long Highway	L019_4	2000-2100	0.1621111	9.33E-06	0.0390614	0.1401407	8.066E-06	0.0337675	0.1222964	7.039E-06	0.0294679
Yuen Long Highway	L019_4	2100-2200	0.1520802	9.888E-06	0.0413946	0.1301159	8.46E-06	0.0354162	0.113636	7.388E-06	0.0309305
Yuen Long Highway	L019_4	2200-2300	0.1425483	5.773E-06	0.0241706	0.1223566	4.956E-06	0.0207469	0.1060782	4.296E-06	0.0179867
Yuen Long Highway	L019_4	2300-0000	0.163369	4.701E-06	0.0196823	0.1382245	3.978E-06	0.0166529	0.1193225	3.434E-06	0.0143757
Slip road from Lam Tei Interchange	L020	0000-0100	0.2707233	1.55E-06	0.0037409	0.2297822	1.316E-06	0.0031751	0.1969959	1.128E-06	0.0027221
Slip road from Lam Tei Interchange	L020	0100-0200	0.3401945	1.299E-06	0.0031339	0.2867442	1.095E-06	0.0026415	0.2461429	9.395E-07	0.0022675
Slip road from Lam Tei Interchange	L020	0200-0300	0.319388	9.143E-07	0.0022067	0.2645245	7.573E-07	0.0018276	0.2267181	6.49E-07	0.0015664
Slip road from Lam Tei Interchange	L020	0300-0400	0.3373173	9.657E-07	0.0023305	0.2784691	7.972E-07	0.0019239	0.2386435	6.832E-07	0.0016488
Slip road from Lam Tei Interchange	L020	0400-0500	0.33556	9.606E-07	0.0023184	0.277836	7.954E-07	0.0019196	0.2413052	6.908E-07	0.0016672
Slip road from Lam Tei Interchange	L020	0500-0600	0.506087	1.932E-06	0.0046621	0.4324156	1.651E-06	0.0039834	0.3804184	1.452E-06	0.0035044
Slip road from Lam Tei Interchange	L020	0600-0700	0.3188477	3.651E-06	0.0088117	0.2696291	3.088E-06	0.0074515	0.2349588	2.691E-06	0.0064933
Slip road from Lam Tei Interchange	L020	0700-0800	0.3638954	9.028E-06	0.0217893	0.3164488	7.851E-06	0.0189483	0.2769318	6.871E-06	0.0165821
Slip road from Lam Tei Interchange	L020	0800-0900	0.3261683	7.781E-06	0.0187792	0.2844228	6.785E-06	0.0163757	0.2468021	5.888E-06	0.0142096
Slip road from Lam Tei Interchange	L020	0900-1000	0.3995373	6.481E-06	0.0156423	0.3559249	5.774E-06	0.0139348	0.3124558	5.069E-06	0.012233
Slip road from Lam Tei Interchange	L020	1000-1100	0.3376094	4.51E-06	0.0108852	0.3003365	4.012E-06	0.0096835	0.2633565	3.518E-06	0.0084911
Slip road from Lam Tei Interchange	L020	1100-1200	0.3770384	5.037E-06	0.0121565	0.3377985	4.513E-06	0.0108913	0.2952197	3.944E-06	0.0095185
Slip road from Lam Tei Interchange	L020	1200-1300	0.3393198	4.209E-06	0.0101589	0.3039607	3.771E-06	0.0091003	0.2647997	3.285E-06	0.0079278
Slip road from Lam Tei Interchange	L020	1300-1400	0.3206289	3.978E-06	0.0095993	0.2890737	3.586E-06	0.0086546	0.2498488	3.099E-06	0.0074802
Slip road from Lam Tei Interchange	L020	1400-1500	0.3527064	5.049E-06	0.0121842	0.3192733	4.57E-06	0.0110293	0.2773209	3.97E-06	0.0095801
Slip road from Lam Tei Interchange	L020	1500-1600	0.3755029	5.733E-06	0.0138365	0.3403871	5.197E-06	0.0125426	0.2939185	4.488E-06	0.0108303
Slip road from Lam Tei Interchange	L020	1600-1700	0.3339583	4.143E-06	0.0099984	0.3008555	3.732E-06	0.0090073	0.2614997	3.244E-06	0.007829
Slip road from Lam Tei Interchange	L020	1700-1800	0.2998396	4.292E-06	0.010358	0.2674892	3.829E-06	0.0092404	0.2316266	3.315E-06	0.0080015
Slip road from Lam Tei Interchange	L020	1800-1900	0.3009668	4.308E-06	0.0103969	0.2664115	3.813E-06	0.0092032	0.2325289	3.328E-06	0.0080327
Slip road from Lam Tei Interchange	L020	1900-2000	0.3221394	4.918E-06	0.0118702	0.2821062	4.307E-06	0.0103951	0.2470456	3.772E-06	0.0091031
Slip road from Lam Tei Interchange	L020	2000-2100	0.2825695	4.045E-06	0.0097614	0.2459992	3.521E-06	0.008498	0.2145401	3.071E-06	0.0074113
Slip road from Lam Tei Interchange	L020	2100-2200	0.2626267	4.26E-06	0.0102821	0.2267434	3.678E-06	0.0088772	0.1979182	3.211E-06	0.0077487
Slip road from Lam Tei Interchange	L020	2200-2300	0.247926	2.602E-06	0.0062807	0.2151937	2.259E-06	0.0054515	0.1867264	1.96E-06	0.0047303
Slip road from Lam Tei Interchange	L020	2300-0000	0.2699185	2.061E-06	0.004973	0.2308231	1.762E-06	0.0042527	0.1997082	1.525E-06	0.0036794
Slip road from Castle Peak Road - Lam Tei	L021	0000-0100	0.337376	1.576E-06	0.0103273	0.2985039	1.394E-06	0.0091374	0.2699101	1.261E-06	0.0082621
Slip road from Castle Peak Road - Lam Tei	L021	0100-0200	0.5031324	1.41E-06	0.0092407	0.4536232	1.271E-06	0.0083314	0.4174038	1.17E-06	0.0076662
Slip road from Castle Peak Road - Lam Tei	L021	0200-0300	0.478503	1.341E-06	0.0087883	0.4261305	1.194E-06	0.0078265	0.3912321	1.096E-06	0.0071855
Slip road from Castle Peak Road - Lam Tei	L021	0300-0400	0.5050226	9.436E-07	0.0061836	0.4496856	8.402E-07	0.0055061	0.4134892	7.726E-07	0.0050629
Slip road from Castle Peak Road - Lam Tei	L021	0400-0500	0.5041515	1.413E-06	0.0092594	0.448614	1.257E-06	0.0082394	0.4144365	1.161E-06	0.0076117
Slip road from Castle Peak Road - Lam Tei	L021	0500-0600	0.6952796	2.598E-06	0.0170263	0.6323107	2.363E-06	0.0154843	0.5889211	2.201E-06	0.0144218
Slip road from Castle Peak Road - Lam Tei	L021	0600-0700	0.6568858	6.75E-06	0.0442368	0.6121322	6.29E-06	0.041223	0.5796427	5.956E-06	0.039035
Slip road from Castle Peak Road - Lam Tei	L021	0700-0800	0.6039265	1.241E-05	0.0813407	0.5624793	1.156E-05	0.0757584	0.5277548	1.085E-05	0.0710814
Slip road from Castle Peak Road - Lam Tei	L021	0800-0900	0.5326617	1.045E-05	0.0684813	0.497058	9.751E-06	0.0639039	0.4646427	9.115E-06	0.0597365
Slip road from Castle Peak Road - Lam Tei	L021	0900-1000	0.678397	1.014E-05	0.0664516	0.6389308	9.55E-06	0.0625857	0.6002309	8.972E-06	0.0587949
Slip road from Castle Peak Road - Lam Tei	L021	1000-1100	0.5909998	7.177E-06	0.0470362	0.5565206	6.759E-06	0.0442921	0.5229846	6.351E-06	0.041623
Slip road from Castle Peak Road - Lam Tei	L021	1100-1200	0.7690796	1.006E-05	0.0659175	0.7307495	9.557E-06	0.0626322	0.6893735	9.016E-06	0.0590859
Slip road from Castle Peak Road - Lam Tei	L021	1200-1300	0.7107643	8.632E-06	0.0565679	0.6753968	8.202E-06	0.0537531	0.6367864	7.733E-06	0.0506802
Slip road from Castle Peak Road - Lam Tei	L021	1300-1400	0.5908853	6.624E-06	0.0434096	0.5612484	6.292E-06	0.0412323	0.5253793	5.89E-06	0.0385972
Slip road from Castle Peak Road - Lam Tei	L021	1400-1500	0.68325	8.936E-06	0.0585611	0.6514596	8.52E-06	0.0558363	0.6120384	8.005E-06	0.0524575
Slip road from Castle Peak Road - Lam Tei	L021	1500-1600	0.6704476	9.395E-06	0.0615683	0.6380664	8.941E-06	0.0585947	0.5959298	8.351E-06	0.0547252
Slip road from Castle Peak Road - Lam Tei	L021	1600-1700	0.5807752	7.596E-06	0.049778	0.5486001	7.175E-06	0.0470203	0.5119068	6.695E-06	0.0438753
Slip road from Castle Peak Road - Lam Tei	L021	1700-1800	0.5141592	7.205E-06	0.0472161	0.4823695	6.759E-06	0.0442968	0.448683	6.287E-06	0.0412033
Slip road from Castle Peak Road - Lam Tei	L021	1800-1900	0.482208	6.757E-06	0.044282	0.4499476	6.305E-06	0.0413194	0.4194637	5.878E-06	0.0385201
Slip road from Castle Peak Road - Lam Tei	L021	1900-2000	0.5062033	6.62E-06	0.0433865	0.470954	6.159E-06	0.0403653	0.4409838	5.767E-06	0.0377965
Slip road from Castle Peak Road - Lam Tei	L021	2000-2100	0.3523398	3.95E-06	0.0258848	0.3232809	3.624E-06	0.0237499	0.2992147	3.354E-06	0.0219819
Slip road from Castle Peak Road - Lam Tei	L021	2100-2200	0.3367089	4.089E-06	0.0267978	0.3064865	3.722E-06	0.0243925	0.2834577	3.442E-06	0.0225597
Slip road from Castle Peak Road - Lam Tei	L021	2200-2300	0.3148846	2.353E-06	0.0154221	0.2862512	2.139E-06	0.0140197	0.2630685	1.966E-06	0.0128843
Slip road from Castle Peak Road - Lam Tei	L021	2300-0000	0.3297811	1.848E-06	0.0121137	0.2944532	1.65E-06	0.0108161	0.268254	1.504E-06	0.0098537

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L022	0000-0100	0.2148355	3.73E-07	0.0001878	0.1829437	3.176E-07	0.0001599	0.160091	2.779E-07	0.00014
Access Road	L022	0100-0200	0.258911	4.495E-07	0.0002263	0.2177177	3.78E-07	0.0001903	0.1896663	3.293E-07	0.0001658
Access Road	L022	0200-0300	0.2953774	5.128E-07	0.0002582	0.2457942	4.267E-07	0.0002149	0.2147777	3.729E-07	0.0001878
Access Road	L022	0300-0400	0.3137201	5.447E-07	0.0002743	0.2653213	4.606E-07	0.0002319	0.2344701	4.071E-07	0.000205
Access Road	L022	0400-0500	0.249726	4.336E-07	0.0002183	0.2085607	3.621E-07	0.0001823	0.1848762	3.21E-07	0.0001616
Access Road	L022	0500-0600	0.300015	5.209E-07	0.0002623	0.2480217	4.306E-07	0.0002168	0.2169946	3.767E-07	0.0001897
Access Road	L022	0600-0700	0.2062552	3.581E-07	0.0001803	0.172311	2.992E-07	0.0001506	0.1512316	2.626E-07	0.0001322
Access Road	L022	0700-0800	0.1943009	6.747E-07	0.0003397	0.1674055	5.813E-07	0.0002927	0.1478379	5.133E-07	0.0002585
Access Road	L022	0800-0900	0.2134596	7.412E-07	0.0003732	0.1860162	6.459E-07	0.0003252	0.1638278	5.688E-07	0.0002864
Access Road	L022	0900-1000	0.2758546	9.578E-07	0.0004823	0.2438977	8.469E-07	0.0004264	0.2155351	7.484E-07	0.0003768
Access Road	L022	1000-1100	0.2350215	4.08E-07	0.0002055	0.2090252	3.629E-07	0.0001827	0.1856399	3.223E-07	0.0001623
Access Road	L022	1100-1200	0.2295582	3.985E-07	0.0002007	0.2044053	3.549E-07	0.0001787	0.1805041	3.134E-07	0.0001578
Access Road	L022	1200-1300	0.2164149	3.757E-07	0.0001892	0.192282	3.338E-07	0.0001681	0.1693982	2.941E-07	0.0001481
Access Road	L022	1300-1400	0.2284897	3.967E-07	0.0001997	0.2055217	3.568E-07	0.0001797	0.1801627	3.128E-07	0.0001575
Access Road	L022	1400-1500	0.2177053	3.78E-07	0.0001903	0.1970801	3.422E-07	0.0001723	0.1736586	3.015E-07	0.0001518
Access Road	L022	1500-1600	0.2034419	3.532E-07	0.0001779	0.1841792	3.198E-07	0.000161	0.1614398	2.803E-07	0.0001411
Access Road	L022	1600-1700	0.2128307	3.695E-07	0.0001861	0.1915633	3.326E-07	0.0001675	0.1689759	2.934E-07	0.0001477
Access Road	L022	1700-1800	0.1895965	3.292E-07	0.0001657	0.1694795	2.942E-07	0.0001482	0.149052	2.588E-07	0.0001303
Access Road	L022	1800-1900	0.1667553	2.895E-07	0.0001458	0.1483045	2.575E-07	0.0001296	0.1314457	2.282E-07	0.0001149
Access Road	L022	1900-2000	0.170395	5.916E-07	0.0002979	0.1478793	5.135E-07	0.0002586	0.1303015	4.524E-07	0.0002278
Access Road	L022	2000-2100	0.1767238	3.068E-07	0.0001545	0.1547314	2.686E-07	0.0001353	0.1369067	2.377E-07	0.0001197
Access Road	L022	2100-2200	0.1666924	5.788E-07	0.0002914	0.1438143	4.994E-07	0.0002514	0.1271055	4.413E-07	0.0002222
Access Road	L022	2200-2300	0.1452482	2.522E-07	0.000127	0.125374	2.177E-07	0.0001096	0.1102569	1.914E-07	9.639E-05
Access Road	L022	2300-0000	0.1755375	3.048E-07	0.0001535	0.1488738	2.585E-07	0.0001301	0.1303497	2.263E-07	0.000114
Access Road	L023	0000-0100	0.2381674	4.135E-07	0.0001891	0.2029071	3.523E-07	0.0001611	0.1773852	3.08E-07	0.0001408
Access Road	L023	0100-0200	0.2919868	5.069E-07	0.0002318	0.2461575	4.274E-07	0.0001954	0.2147288	3.728E-07	0.0001705
Access Road	L023	0200-0300	0.2799263	4.86E-07	0.0002223	0.2365263	4.106E-07	0.0001878	0.2087615	3.624E-07	0.0001658
Access Road	L023	0300-0400	0.301816	5.24E-07	0.0002396	0.2469031	4.287E-07	0.000196	0.2151941	3.736E-07	0.0001709
Access Road	L023	0400-0500	0.2834479	4.921E-07	0.000225	0.236978	4.114E-07	0.0001882	0.2100879	3.647E-07	0.0001668
Access Road	L023	0500-0600	0.2838139	4.927E-07	0.0002253	0.2384687	4.14E-07	0.0001893	0.2107912	3.66E-07	0.0001674
Access Road	L023	0600-0700	0.2125128	3.689E-07	0.0001687	0.1779807	3.09E-07	0.0001413	0.1570867	2.727E-07	0.0001247
Access Road	L023	0700-0800	0.1943009	6.747E-07	0.0003085	0.1674055	5.813E-07	0.0002658	0.1478379	5.133E-07	0.0002348
Access Road	L023	0800-0900	0.2186615	7.592E-07	0.0003472	0.1901094	6.601E-07	0.0003019	0.1671934	5.805E-07	0.0002655
Access Road	L023	0900-1000	0.2355538	4.089E-07	0.000187	0.2078325	3.608E-07	0.000165	0.1835053	3.186E-07	0.0001457
Access Road	L023	1000-1100	0.2212077	3.84E-07	0.0001756	0.1963206	3.408E-07	0.0001559	0.1742905	3.026E-07	0.0001384
Access Road	L023	1100-1200	0.2202299	3.823E-07	0.0001749	0.1966881	3.415E-07	0.0001562	0.1740214	3.021E-07	0.0001382
Access Road	L023	1200-1300	0.2027622	3.52E-07	0.000161	0.1802757	3.13E-07	0.0001431	0.1592419	2.765E-07	0.0001264
Access Road	L023	1300-1400	0.2149224	3.731E-07	0.0001706	0.1934575	3.359E-07	0.0001536	0.170041	2.952E-07	0.000135
Access Road	L023	1400-1500	0.2177053	3.78E-07	0.0001729	0.1970801	3.422E-07	0.0001565	0.1736586	3.015E-07	0.0001379
Access Road	L023	1500-1600	0.1895965	3.292E-07	0.0001505	0.171374	2.975E-07	0.0001361	0.1502054	2.608E-07	0.0001193
Access Road	L023	1600-1700	0.1806007	3.135E-07	0.0001434	0.1627599	2.826E-07	0.0001292	0.1437137	2.495E-07	0.0001141
Access Road	L023	1700-1800	0.1813133	6.296E-07	0.0002879	0.1623347	5.637E-07	0.0002578	0.1429759	4.964E-07	0.000227
Access Road	L023	1800-1900	0.1735146	6.025E-07	0.0002755	0.1541757	5.353E-07	0.0002448	0.1365093	4.74E-07	0.0002168
Access Road	L023	1900-2000	0.1555204	2.7E-07	0.0001235	0.1356707	2.355E-07	0.0001077	0.1200922	2.085E-07	9.535E-05
Access Road	L023	2000-2100	0.1629123	2.828E-07	0.0001293	0.1423159	2.471E-07	0.000113	0.1257988	2.184E-07	9.988E-05
Access Road	L023	2100-2200	0.136458	2.369E-07	0.0001083	0.1173854	2.038E-07	9.32E-05	0.1038372	1.803E-07	8.244E-05
Access Road	L023	2200-2300	0.1547872	2.687E-07	0.0001229	0.1338212	2.323E-07	0.0001062	0.1179534	2.048E-07	9.365E-05
Access Road	L023	2300-0000	0.1895237	3.29E-07	0.0001505	0.1622503	2.817E-07	0.0001288	0.1429738	2.482E-07	0.0001135
Lam Tei Interchange	L024	0000-0100	0.3901953	1.832E-06	0.0045801	0.3345102	1.57E-06	0.0039264	0.288908	1.356E-06	0.0033912
Lam Tei Interchange	L024	0100-0200	0.4847932	1.896E-06	0.004742	0.4138215	1.619E-06	0.0040478	0.3585874	1.403E-06	0.0035075
Lam Tei Interchange	L024	0200-0300	0.437943	1.371E-06	0.003427	0.3676512	1.151E-06	0.002877	0.3179282	9.95E-07	0.0024879
Lam Tei Interchange	L024	0300-0400	0.3165353	7.43E-07	0.0018577	0.2555571	5.998E-07	0.0014998	0.2157828	5.065E-07	0.0012664
Lam Tei Interchange	L024	0400-0500	0.2857567	6.707E-07	0.0016771	0.2295033	5.387E-07	0.0013469	0.195716	4.594E-07	0.0011486
Lam Tei Interchange	L024	0500-0600	0.680466	2.13E-06	0.0053248	0.585506	1.832E-06	0.0045817	0.5173342	1.619E-06	0.0040483
Lam Tei Interchange	L024	0600-0700	0.4399309	4.475E-06	0.0111884	0.3773773	3.838E-06	0.0095975	0.3317065	3.374E-06	0.008436
Lam Tei Interchange	L024	0700-0800	0.3919542	7.973E-06	0.0199364	0.3431579	6.98E-06	0.0174544	0.3016452	6.136E-06	0.0153429
Lam Tei Interchange	L024	0800-0900	0.3561818	7.245E-06	0.0181169	0.3131781	6.371E-06	0.0159295	0.2732814	5.559E-06	0.0139002
Lam Tei Interchange	L024	0900-1000	0.4908607	7.297E-06	0.0182453	0.4392442	6.529E-06	0.0163267	0.3867021	5.748E-06	0.0143737
Lam Tei Interchange	L024	1000-1100	0.4393943	5.5E-06	0.0137535	0.3931727	4.922E-06	0.0123067	0.3460275	4.332E-06	0.010831
Lam Tei Interchange	L024	1100-1200	0.4790223	5.996E-06	0.0149939	0.4310146	5.395E-06	0.0134912	0.3778165	4.73E-06	0.011826
Lam Tei Interchange	L024	1200-1300	0.4537319	5.325E-06	0.0133146	0.4083236	4.792E-06	0.0119821	0.3569157	4.189E-06	0.0104736
Lam Tei Interchange	L024	1300-1400	0.4229469	4.964E-06	0.0124112	0.3829459	4.494E-06	0.0112374	0.3321563	3.898E-06	0.009747
Lam Tei Interchange	L024	1400-1500	0.4529665	6.025E-06	0.0150645	0.4114635	5.473E-06	0.0136842	0.3584337	4.767E-06	0.0119205
Lam Tei Interchange	L024	1500-1600	0.4762298	6.707E-06	0.0167698	0.4331173	6.1E-06	0.0152516	0.3750815	5.282E-06	0.013208
Lam Tei Interchange	L024	1600-1700	0.3999063	5.006E-06	0.0125175	0.3607503	4.516E-06	0.0112918	0.3139364	3.93E-06	0.0098265
Lam Tei Interchange	L024	1700-1800	0.3608432	5.082E-06	0.0127066	0.3225597	4.543E-06	0.0113585	0.2798985	3.942E-06	0.0098562
Lam Tei Interchange	L024	1800-1900	0.3520185	4.682E-06	0.0117072	0.3120781	4.151E-06	0.0103789	0.2728198	3.629E-06	0.0090733
Lam Tei Interchange	L024	1900-2000	0.4089759	5.44E-06	0.0136014	0.3595131	4.782E-06	0.0119564	0.3157504	4.2E-06	0.010501
Lam Tei Interchange	L024	2000-2100	0.3626184	4.256E-06	0.0106409	0.3173439	3.724E-06	0.0093124	0.2779675	3.262E-06	0.0081569
Lam Tei Interchange	L024	2100-2200	0.3311886	4.405E-06	0.0110144	0.2875277	3.824E-06	0.0095624	0.2520178	3.352E-06	0.0083814
Lam Tei Interchange	L024	2200-2300	0.3437078	2.958E-06	0.0073964	0.3003579	2.585E-06	0.0064635	0.2620325	2.255E-06	0.0056388
Lam Tei Interchange	L024	2300-0000	0.3769863	2.36E-06	0.0059	0.3247714	2.033E-06	0.0050828	0.2825958	1.769E-06	0.0044228
Lam Tei Interchange	L025	0000-0100	0.3450098	2.586E-06	0.0055968	0.2935976	2.201E-06	0.0047628	0.2521922	1.89E-06	0.0040911
Lam Tei Interchange	L025	0100-0200	0.4155288	1.947E-06	0.004213	0.3507244	1.643E-06	0.003556	0.3014018	1.412E-06	0.0030559
Lam Tei Interchange	L025	0200-0300	0.266551	9.989E-07	0.002162	0.2132007	7.99E-07	0.0017293	0.1784762	6.689E-07	0.0014476
Lam Tei Interchange	L025	0300-0400	0.4085713	1.148E-06	0.0024855	0.3374943	9.486E-07	0.0020531	0.2893519	8.133E-07	0.0017602
Lam Tei Interchange	L025	0400-0500	0.4160265	1.559E-06	0.0033744	0.3458295	1.296E-06	0.0028051	0.3010206	1.128E-06	0.0024416
Lam Tei Interchange	L025	0500-0600	0.613704	2.875E-06	0.0062223	0.5246646	2.458E-06	0.0053195	0.4616866	2.163E-06	0.004681
Lam Tei Interchange	L025	0600-0700	0.3622176	4.751E-06	0.010283	0.3083225	4.044E-06	0.0087529	0.2696784	3.537E-06	0.0076559
Lam Tei Interchange	L025	0700-0800	0.3098847	8.71E-06	0.0188513	0.2693753	7.571E-06	0.016387	0.2356783	6.624E-06	0.0143371
Lam Tei Interchange	L025	0800-0900	0.2902932	7.887E-06	0.0170709	0.2535097	6.888E-06	0.0149078	0.2201274	5.981E-06	0.0129447
Lam Tei Interchange	L025	0900-1000	0.4294192	8.851E-06	0.0191569	0.3821795	7.877E-06	0.0170495	0.3352302	6.91E-06	0.014955
Lam Tei Interchange	L025	1000-1100	0.3878215	6.904E-06	0.0149419	0.345072	6.143E-06	0.0132949	0.3025408	5.386E-06	0.0116562
Lam Tei Interchange	L025	1100-1200	0.4208839	7.492E-06	0.0162157	0.3769092	6.709E-06	0.0145215	0.3292149	5.86E-06	0.0126839
Lam Tei Interchange	L025	1200-1300	0.3940776	6.277E-06	0.0135847	0.3529448	5.621E-06	0.0121668	0.30735	4.895E-06	0.010595
Lam Tei Interchange	L025	1300-1400	0.3691515	5.88E-06	0.0127255	0.3328107	5.301E-06	0.0114727	0.2875791	4.58E-06	0.0099135
Lam Tei Interchange	L025	1400-1500	0.3769706	6.71E-06	0.0145239	0.3410161	6.07E-06	0.0131386	0.2959959	5.269E-06	0.0114041
Lam Tei Interchange	L025	1500-1600	0.4136561	8.139E-06	0.0176149	0.3748847	7.376E-06	0.0159639	0.3235731	6.366E-06	0.0137788
Lam Tei Interchange	L025	1600-1700	0.3946978	8.135E-06	0.0176079	0.354671	7.31E-06	0.0158223	0.3074869	6.338E-06	0.0137173
Lam Tei Interchange	L025	1700-1800	0.3573931	8.036E-06	0.0173931	0.3183207	7.158E-06	0.0154916	0.2752212	6.188E-06	0.0133941
Lam Tei Interchange	L025	1800-1900	0.3515085	7.904E-06	0.0171068	0.3105676	6.983E-06	0.0151143	0.270651	6.086E-06	0.0131717
Lam Tei Interchange	L025	1900-2000	0.3450286	6.788E-06	0.0146925	0.3015913	5.934E-06	0.0128428	0.2636917	5.188E-06	0.0112289
Lam Tei Interchange	L025	2000-2100	0.3194847	5.687E-06	0.012309	0.2781203	4.951E-06	0.0107154	0.2424546	4.316E-06	0.0093412
Lam Tei Interchange	L025	2100-2200	0.2909871	5.725E-06	0.0123912	0.2512009	4.942E-06	0.010697	0.2192536	4.314E-06	0.0093366
Lam Tei Interchange	L025	2200-2300	0.2992187	3.925E-06	0.0084945	0.2600032	3.41E-06	0.0073812	0.2258042	2.962E-06	0.0064103
Lam Tei Interchange	L025	2300-0000	0.3331726	3.121E-06	0.006756	0.2853744	2.674E-06	0.0057868	0.2472366	2.316E-06	0.0050134

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L026	0000-0100	0.377233	2.579E-06	0.0046396	0.3231962	2.21E-06	0.003975	0.2788985	1.907E-06	0.0034302
Castle Peak Road - Lingnan	L026	0100-0200	0.4746367	2.434E-06	0.0043781	0.404929	2.077E-06	0.0037351	0.3506016	1.798E-06	0.003234
Castle Peak Road - Lingnan	L026	0200-0300	0.4297456	1.837E-06	0.0033034	0.3611654	1.543E-06	0.0027762	0.3124035	1.335E-06	0.0024014
Castle Peak Road - Lingnan	L026	0300-0400	0.452364	1.547E-06	0.0027818	0.3781919	1.293E-06	0.0023257	0.3267371	1.117E-06	0.0020093
Castle Peak Road - Lingnan	L026	0400-0500	0.4431595	1.515E-06	0.0027252	0.371648	1.271E-06	0.0022854	0.325162	1.112E-06	0.0019996
Castle Peak Road - Lingnan	L026	0500-0600	0.6830383	3.503E-06	0.0063005	0.5880278	3.016E-06	0.0054241	0.5195195	2.664E-06	0.0047922
Castle Peak Road - Lingnan	L026	0600-0700	0.4225727	5.418E-06	0.0097447	0.3614574	4.634E-06	0.0083354	0.3169547	4.064E-06	0.0073091
Castle Peak Road - Lingnan	L026	0700-0800	0.4252114	1.127E-05	0.0202649	0.3719018	9.854E-06	0.0177242	0.3264852	8.651E-06	0.0155597
Castle Peak Road - Lingnan	L026	0800-0900	0.3805689	9.759E-06	0.0175522	0.3341013	8.567E-06	0.0154091	0.2909876	7.461E-06	0.0134206
Castle Peak Road - Lingnan	L026	0900-1000	0.5647282	1.207E-05	0.0217049	0.5053234	1.08E-05	0.0194217	0.4446271	9.501E-06	0.0170889
Castle Peak Road - Lingnan	L026	1000-1100	0.4738722	8.506E-06	0.0152988	0.4236178	7.604E-06	0.0136764	0.3723189	6.683E-06	0.0120202
Castle Peak Road - Lingnan	L026	1100-1200	0.5495882	1.033E-05	0.0185882	0.4945944	9.3E-06	0.0167282	0.433301	8.148E-06	0.0146551
Castle Peak Road - Lingnan	L026	1200-1300	0.5030488	8.599E-06	0.0154674	0.4525995	7.737E-06	0.0139162	0.3952166	6.756E-06	0.0121519
Castle Peak Road - Lingnan	L026	1300-1400	0.4598931	7.862E-06	0.0141405	0.4161675	7.114E-06	0.012796	0.3604826	6.162E-06	0.0110839
Castle Peak Road - Lingnan	L026	1400-1500	0.4682387	8.405E-06	0.0151169	0.4248557	7.626E-06	0.0137163	0.3695602	6.633E-06	0.0119311
Castle Peak Road - Lingnan	L026	1500-1600	0.5396248	1.107E-05	0.0199104	0.4907562	1.007E-05	0.0181073	0.4247365	8.713E-06	0.0156714
Castle Peak Road - Lingnan	L026	1600-1700	0.5377136	1.241E-05	0.0223199	0.4855116	1.12E-05	0.020153	0.4224811	9.75E-06	0.0175367
Castle Peak Road - Lingnan	L026	1700-1800	0.4748133	1.177E-05	0.0211689	0.4252919	1.054E-05	0.0189611	0.3694509	9.158E-06	0.0164715
Castle Peak Road - Lingnan	L026	1800-1900	0.4587539	1.137E-05	0.0204529	0.4075175	1.01E-05	0.0181686	0.3567163	8.842E-06	0.0159037
Castle Peak Road - Lingnan	L026	1900-2000	0.4251178	8.357E-06	0.0150319	0.3731523	7.336E-06	0.0131945	0.327191	6.432E-06	0.0115693
Castle Peak Road - Lingnan	L026	2000-2100	0.3823764	6.863E-06	0.0123449	0.3340706	5.996E-06	0.0107854	0.2920897	5.243E-06	0.00943
Castle Peak Road - Lingnan	L026	2100-2200	0.3490266	6.861E-06	0.0123414	0.3029777	5.956E-06	0.0107131	0.2654207	5.218E-06	0.0093851
Castle Peak Road - Lingnan	L026	2200-2300	0.3438889	4.409E-06	0.0079302	0.3005172	3.853E-06	0.0069301	0.2620297	3.359E-06	0.0060425
Castle Peak Road - Lingnan	L026	2300-0000	0.3652935	3.435E-06	0.0061775	0.314598	2.958E-06	0.0053202	0.2736038	2.572E-06	0.0046269
Castle Peak Road - Lingnan	L027	0000-0100	0.5983647	1.846E-06	0.0051347	0.5195867	1.603E-06	0.0044587	0.4526196	1.396E-06	0.003884
Castle Peak Road - Lingnan	L027	0100-0200	0.717389	1.475E-06	0.004104	0.6207113	1.276E-06	0.0035509	0.5429464	1.116E-06	0.0031061
Castle Peak Road - Lingnan	L027	0200-0300	0.594701	1.223E-06	0.0034021	0.5054929	1.039E-06	0.0028918	0.4403755	9.056E-07	0.0025193
Castle Peak Road - Lingnan	L027	0300-0400	0.313182	3.22E-07	0.0008958	0.2491509	2.562E-07	0.0007127	0.2080229	2.139E-07	0.000595
Castle Peak Road - Lingnan	L027	0400-0500	0.30228	6.216E-07	0.0017293	0.2408252	4.952E-07	0.0013777	0.204171	4.198E-07	0.001168
Castle Peak Road - Lingnan	L027	0500-0600	1.002327	2.061E-06	0.0057341	0.8716033	1.792E-06	0.0049862	0.7746481	1.593E-06	0.0044316
Castle Peak Road - Lingnan	L027	0600-0700	0.5907737	3.644E-06	0.010139	0.510776	3.151E-06	0.0087661	0.4507675	2.781E-06	0.0077362
Castle Peak Road - Lingnan	L027	0700-0800	0.4930924	5.577E-06	0.0155148	0.433896	4.907E-06	0.0136522	0.3823111	4.324E-06	0.0120291
Castle Peak Road - Lingnan	L027	0800-0900	0.4093818	4.63E-06	0.0128809	0.3608543	4.081E-06	0.011354	0.3151428	3.564E-06	0.0099157
Castle Peak Road - Lingnan	L027	0900-1000	0.6616915	5.443E-06	0.0151415	0.5937594	4.884E-06	0.013587	0.5232483	4.304E-06	0.0119735
Castle Peak Road - Lingnan	L027	1000-1100	0.5809774	4.181E-06	0.0116327	0.5210889	3.75E-06	0.0104336	0.4588685	3.303E-06	0.0091878
Castle Peak Road - Lingnan	L027	1100-1200	0.6356794	4.575E-06	0.012728	0.5729982	4.124E-06	0.011473	0.502517	3.617E-06	0.0100617
Castle Peak Road - Lingnan	L027	1200-1300	0.598871	3.694E-06	0.010278	0.5399908	3.331E-06	0.0092675	0.4721826	2.913E-06	0.0081037
Castle Peak Road - Lingnan	L027	1300-1400	0.5641703	3.48E-06	0.0096825	0.5114636	3.155E-06	0.0087779	0.4435629	2.736E-06	0.0076126
Castle Peak Road - Lingnan	L027	1400-1500	0.583596	4.2E-06	0.0116852	0.5307515	3.82E-06	0.0106271	0.4624705	3.328E-06	0.0092599
Castle Peak Road - Lingnan	L027	1500-1600	0.6395893	5.261E-06	0.0146358	0.5827489	4.793E-06	0.0133351	0.5051293	4.155E-06	0.0115589
Castle Peak Road - Lingnan	L027	1600-1700	0.536498	3.861E-06	0.0107421	0.4835145	3.48E-06	0.0096813	0.419894	3.022E-06	0.0084074
Castle Peak Road - Lingnan	L027	1700-1800	0.4843803	3.486E-06	0.0096986	0.4327672	3.115E-06	0.0086652	0.3749329	2.698E-06	0.0075072
Castle Peak Road - Lingnan	L027	1800-1900	0.503084	3.621E-06	0.0100731	0.4461531	3.211E-06	0.0089332	0.3898404	2.806E-06	0.0078057
Castle Peak Road - Lingnan	L027	1900-2000	0.5967637	4.295E-06	0.0119488	0.5267159	3.791E-06	0.0105463	0.4637254	3.337E-06	0.009285
Castle Peak Road - Lingnan	L027	2000-2100	0.5532551	3.982E-06	0.0110777	0.4861669	3.499E-06	0.0097344	0.4271083	3.074E-06	0.0085519
Castle Peak Road - Lingnan	L027	2100-2200	0.4917666	3.539E-06	0.0098465	0.429994	3.095E-06	0.0086096	0.3786158	2.725E-06	0.0075809
Castle Peak Road - Lingnan	L027	2200-2300	0.5323972	2.737E-06	0.0076143	0.4691126	2.412E-06	0.0067092	0.4116166	2.116E-06	0.0058869
Castle Peak Road - Lingnan	L027	2300-0000	0.5945945	2.445E-06	0.0068031	0.5184563	2.132E-06	0.0059319	0.4548151	1.87E-06	0.0052038
Slip road to Yuen Long Highway	L028	0000-0100	0.2542268	1.81E-06	0.0015243	0.2150683	1.531E-06	0.0012895	0.1840681	1.311E-06	0.0011036
Slip road to Yuen Long Highway	L028	0100-0200	0.261936	1.492E-06	0.0012564	0.217085	1.237E-06	0.0010413	0.1840793	1.049E-06	0.000883
Slip road to Yuen Long Highway	L028	0200-0300	0.2686927	1.148E-06	0.0009666	0.219854	9.392E-07	0.0007909	0.1869946	7.988E-07	0.0006727
Slip road to Yuen Long Highway	L028	0300-0400	0.2854447	1.219E-06	0.0010269	0.2330967	9.958E-07	0.0008386	0.1983466	8.473E-07	0.0007135
Slip road to Yuen Long Highway	L028	0400-0500	0.2573667	1.099E-06	0.0009259	0.2092698	8.94E-07	0.0007528	0.1798131	7.682E-07	0.0006469
Slip road to Yuen Long Highway	L028	0500-0600	0.4386065	2.498E-06	0.0021038	0.3728868	2.124E-06	0.0017886	0.3270916	1.863E-06	0.0015689
Slip road to Yuen Long Highway	L028	0600-0700	0.3783125	6.465E-06	0.0054439	0.3241781	5.54E-06	0.0046649	0.2847953	4.867E-06	0.0040982
Slip road to Yuen Long Highway	L028	0700-0800	0.4208034	1.378E-05	0.0116061	0.3693935	1.21E-05	0.0101881	0.3252104	1.065E-05	0.0089695
Slip road to Yuen Long Highway	L028	0800-0900	0.3985654	1.305E-05	0.0109927	0.3517583	1.152E-05	0.0097018	0.3076836	1.008E-05	0.0084861
Slip road to Yuen Long Highway	L028	0900-1000	0.455143	1.167E-05	0.0098242	0.4072984	1.044E-05	0.0087915	0.3585992	9.192E-06	0.0077403
Slip road to Yuen Long Highway	L028	1000-1100	0.3963204	8.465E-06	0.0071288	0.354668	7.576E-06	0.0063796	0.3121608	6.668E-06	0.005615
Slip road to Yuen Long Highway	L028	1100-1200	0.4485443	9.581E-06	0.0080682	0.4040237	8.63E-06	0.0072674	0.354406	7.57E-06	0.0063749
Slip road to Yuen Long Highway	L028	1200-1300	0.4082596	8.139E-06	0.006854	0.3676231	7.329E-06	0.0061718	0.3214483	6.408E-06	0.0053966
Slip road to Yuen Long Highway	L028	1300-1400	0.3639674	6.738E-06	0.0056739	0.3296216	6.102E-06	0.0051385	0.2859751	5.294E-06	0.0044581
Slip road to Yuen Long Highway	L028	1400-1500	0.4077991	8.711E-06	0.0073353	0.3705469	7.915E-06	0.0066652	0.3228955	6.897E-06	0.0058081
Slip road to Yuen Long Highway	L028	1500-1600	0.4111283	9.367E-06	0.0078882	0.3737385	8.515E-06	0.0071708	0.32358	7.372E-06	0.0062084
Slip road to Yuen Long Highway	L028	1600-1700	0.3858236	8.791E-06	0.0074026	0.3482831	7.935E-06	0.0066824	0.303201	6.908E-06	0.0058174
Slip road to Yuen Long Highway	L028	1700-1800	0.327757	7.468E-06	0.0062885	0.2930695	6.677E-06	0.005623	0.2543647	5.795E-06	0.0048804
Slip road to Yuen Long Highway	L028	1800-1900	0.3176715	7.238E-06	0.006095	0.2817162	6.419E-06	0.0054052	0.2463549	5.613E-06	0.0047267
Slip road to Yuen Long Highway	L028	1900-2000	0.3183969	6.801E-06	0.0057271	0.2789553	5.959E-06	0.0050177	0.2443889	5.22E-06	0.0043959
Slip road to Yuen Long Highway	L028	2000-2100	0.280396	5.59E-06	0.0047074	0.2443775	4.872E-06	0.0041027	0.2133561	4.253E-06	0.0035819
Slip road to Yuen Long Highway	L028	2100-2200	0.2546329	5.439E-06	0.0045802	0.219834	4.696E-06	0.0039543	0.1919503	4.1E-06	0.0034527
Slip road to Yuen Long Highway	L028	2200-2300	0.2299353	2.947E-06	0.0024816	0.1992031	2.553E-06	0.0021499	0.1726714	2.213E-06	0.0018635
Slip road to Yuen Long Highway	L028	2300-0000	0.2478863	2.471E-06	0.0020808	0.2111392	2.105E-06	0.0017723	0.1822713	1.817E-06	0.00153
Access Road to To Yuen Wai	L029	0000-0100	0.3896707	5.18E-07	0.0003468	0.3270172	4.347E-07	0.0002911	0.2825255	3.755E-07	0.0002515
Access Road to To Yuen Wai	L029	0100-0200	0.4494858	5.975E-07	0.0004001	0.3738685	4.969E-07	0.0003328	0.3231011	4.295E-07	0.0002876
Access Road to To Yuen Wai	L029	0200-0300	0.4679068	6.219E-07	0.0004164	0.3858378	5.129E-07	0.0003434	0.335093	4.454E-07	0.0002982
Access Road to To Yuen Wai	L029	0300-0400	0.5105845	6.787E-07	0.0004544	0.4245991	5.644E-07	0.0003779	0.3710828	4.932E-07	0.0003303
Access Road to To Yuen Wai	L029	0400-0500	0.4651174	6.182E-07	0.000414	0.3791986	5.04E-07	0.0003375	0.3310261	4.4E-07	0.0002946
Access Road to To Yuen Wai	L029	0500-0600	0.5322872	7.075E-07	0.0004737	0.4467838	5.939E-07	0.0003976	0.3942916	5.241E-07	0.0003509
Access Road to To Yuen Wai	L029	0600-0700	0.4688363	6.232E-07	0.0004173	0.4166706	5.538E-07	0.0003708	0.3812799	5.068E-07	0.0003393
Access Road to To Yuen Wai	L029	0700-0800	0.3389651	9.011E-07	0.0006034	0.3005065	7.989E-07	0.0005349	0.2714077	7.215E-07	0.0004831
Access Road to To Yuen Wai	L029	0800-0900	0.4299948	1.143E-06	0.0007654	0.387505	1.03E-06	0.0006898	0.350936	9.329E-07	0.0006247
Access Road to To Yuen Wai	L029	0900-1000	0.5070923	1.348E-06	0.0009026	0.4524054	1.203E-06	0.0008053	0.4042788	1.075E-06	0.0007196
Access Road to To Yuen Wai	L029	1000-1100	0.4976058	1.323E-06	0.0008858	0.4450149	1.183E-06	0.0007921	0.3982594	1.059E-06	0.0007089
Access Road to To Yuen Wai	L029	1100-1200	0.5042427	1.34E-06	0.0008976	0.453445	1.205E-06	0.0008071	0.4049104	1.076E-06	0.0007208
Access Road to To Yuen Wai	L029	1200-1300	0.4711047	1.252E-06	0.0008386	0.4244226	1.128E-06	0.0007555	0.3791197	1.008E-06	0.0006748
Access Road to To Yuen Wai	L029	1300-1400	0.4846194	1.288E-06	0.0008626	0.4403025	1.171E-06	0.0007838	0.3910903	1.04E-06	0.0006962
Access Road to To Yuen Wai	L029	1400-1500	0.477406	1.269E-06	0.0008498	0.434797	1.156E-06	0.000774	0.3866493	1.028E-06	0.0006883
Access Road to To Yuen Wai	L029	1500-1600	0.4951349	1.316E-06	0.0008814	0.4529516	1.204E-06	0.0008063	0.402634	1.07E-06	0.0007167
Access Road to To Yuen Wai	L029	1600-1700	0.4846619	1.288E-06	0.0008627	0.4320932	1.149E-06	0.0007691	0.3772081	1.003E-06	0.0006714
Access Road to To Yuen Wai	L029	1700-1800	0.4581799	1.218E-06	0.0008156	0.406159	1.08E-06	0.000723	0.3543595	9.42E-07	0.0006308
Access Road to To Yuen Wai	L029	1800-1900	0.4467444	1.188E-06	0.0007952	0.3931976	1.045E-06	0.0006999	0.3448442	9.167E-07	0.0006138
Access Road to To Yuen Wai	L029	1900-2000	0.3356758	8.924E-07	0.0005975	0.2928238	7.784E-07	0.0005212	0.2591117	6.888E-07	0.0004612
Access Road to To Yuen Wai	L029	2000-2100	0.3814341	1.014E-06	0.000679	0.3345707	8.894E-07	0.0005955	0.2966825	7.887E-07	0.0005281
Access Road to To Yuen Wai	L029	2100-2200	0.3169671	8.426E-07	0.0005642	0.2714695	7.217E-07	0.0004832	0.2386113	6.343E-07	0.0004247
Access Road to To Yuen Wai	L029	2200-2300	0.3252141	4.323E-07	0.0002894	0.2812289	3.738E-07	0.0002503	0.2474504	3.289E-07	0.0002202
Access Road to To Yuen Wai	L029	2300-0000	0.3668663	4.876E-07	0.0003265	0.3112856	4.138E-07	0.0002771	0.2721829	3.618E-07	0.0002422

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_1	0000-0100	0.2614344	2.017E-06	0.0016128	0.2218266	1.712E-06	0.0013685	0.1902613	1.468E-06	0.0011737
Slip road to Yuen Long Highway	L030_1	0100-0200	0.26516	1.637E-06	0.0013086	0.2206768	1.362E-06	0.0010891	0.1877073	1.159E-06	0.0009264
Slip road to Yuen Long Highway	L030_1	0200-0300	0.2680027	1.241E-06	0.000992	0.220501	1.021E-06	0.0008162	0.1882078	8.713E-07	0.0006966
Slip road to Yuen Long Highway	L030_1	0300-0400	0.288935	8.918E-07	0.000713	0.2368121	7.309E-07	0.0005844	0.2020184	6.235E-07	0.0004985
Slip road to Yuen Long Highway	L030_1	0400-0500	0.255534	1.183E-06	0.0009458	0.2079156	9.626E-07	0.0007696	0.1787196	8.274E-07	0.0006615
Slip road to Yuen Long Highway	L030_1	0500-0600	0.45348	2.799E-06	0.0022381	0.3871522	2.39E-06	0.0019107	0.3404447	2.102E-06	0.0016802
Slip road to Yuen Long Highway	L030_1	0600-0700	0.3771871	6.403E-06	0.0051192	0.3234837	5.491E-06	0.0043903	0.2843192	4.826E-06	0.0038588
Slip road to Yuen Long Highway	L030_1	0700-0800	0.3924531	1.332E-05	0.0106528	0.3442723	1.169E-05	0.0093449	0.3030005	1.029E-05	0.0082247
Slip road to Yuen Long Highway	L030_1	0800-0900	0.3575506	1.159E-05	0.0092642	0.3151264	1.021E-05	0.008165	0.2754078	8.925E-06	0.0071359
Slip road to Yuen Long Highway	L030_1	0900-1000	0.4379475	1.081E-05	0.0086456	0.39238	9.688E-06	0.007746	0.345707	8.536E-06	0.0068246
Slip road to Yuen Long Highway	L030_1	1000-1100	0.3888861	8.402E-06	0.0067174	0.3484155	7.527E-06	0.0060183	0.3068642	6.63E-06	0.0053006
Slip road to Yuen Long Highway	L030_1	1100-1200	0.4371151	9.444E-06	0.0075505	0.3940349	8.513E-06	0.0068064	0.3458233	7.471E-06	0.0059736
Slip road to Yuen Long Highway	L030_1	1200-1300	0.4061126	8.147E-06	0.0065139	0.3661009	7.345E-06	0.0058721	0.3203497	6.427E-06	0.0051383
Slip road to Yuen Long Highway	L030_1	1300-1400	0.3573817	6.618E-06	0.0052913	0.3238709	5.998E-06	0.0047952	0.2811212	5.206E-06	0.0041622
Slip road to Yuen Long Highway	L030_1	1400-1500	0.4006554	8.656E-06	0.0069207	0.3643618	7.872E-06	0.0062938	0.3177029	6.864E-06	0.0054878
Slip road to Yuen Long Highway	L030_1	1500-1600	0.4082844	9.451E-06	0.0075562	0.3714745	8.599E-06	0.006875	0.3218293	7.45E-06	0.0059562
Slip road to Yuen Long Highway	L030_1	1600-1700	0.3649613	7.885E-06	0.0063041	0.329883	7.127E-06	0.0056982	0.287463	6.211E-06	0.0049655
Slip road to Yuen Long Highway	L030_1	1700-1800	0.3182632	7.367E-06	0.0058902	0.2850402	6.598E-06	0.0052753	0.247701	5.734E-06	0.0045843
Slip road to Yuen Long Highway	L030_1	1800-1900	0.3141893	7.273E-06	0.0058148	0.2792017	6.463E-06	0.0051673	0.2445741	5.661E-06	0.0045264
Slip road to Yuen Long Highway	L030_1	1900-2000	0.3181956	6.875E-06	0.0054963	0.2791837	6.032E-06	0.0048225	0.2448708	5.29E-06	0.0042298
Slip road to Yuen Long Highway	L030_1	2000-2100	0.2674602	4.953E-06	0.00396	0.2334147	4.322E-06	0.0034559	0.2039891	3.778E-06	0.0030202
Slip road to Yuen Long Highway	L030_1	2100-2200	0.2498694	5.398E-06	0.0043161	0.2161237	4.669E-06	0.0037332	0.1889737	4.083E-06	0.0032642
Slip road to Yuen Long Highway	L030_1	2200-2300	0.2311767	3.211E-06	0.0025671	0.2007209	2.788E-06	0.0022289	0.1742964	2.421E-06	0.0019355
Slip road to Yuen Long Highway	L030_1	2300-0000	0.242752	2.248E-06	0.0017971	0.2070786	1.917E-06	0.001533	0.178986	1.657E-06	0.001325
Slip road to Yuen Long Highway	L030_2	0000-0100	0.2614344	1.914E-06	0.0026033	0.2218266	1.624E-06	0.0022089	0.1902613	1.393E-06	0.0018945
Slip road to Yuen Long Highway	L030_2	0100-0200	0.26516	1.553E-06	0.0021123	0.2206768	1.293E-06	0.0017579	0.1877073	1.1E-06	0.0014953
Slip road to Yuen Long Highway	L030_2	0200-0300	0.2680027	1.177E-06	0.0016012	0.220501	9.687E-07	0.0013174	0.1882078	8.269E-07	0.0011245
Slip road to Yuen Long Highway	L030_2	0300-0400	0.288935	8.463E-07	0.0011508	0.2368121	6.936E-07	0.0009432	0.2020184	5.917E-07	0.0008046
Slip road to Yuen Long Highway	L030_2	0400-0500	0.255534	1.123E-06	0.0015267	0.2079156	9.134E-07	0.0012422	0.1787196	7.852E-07	0.0010678
Slip road to Yuen Long Highway	L030_2	0500-0600	0.45348	2.656E-06	0.0036125	0.3871522	2.268E-06	0.0030841	0.3404447	1.994E-06	0.002712
Slip road to Yuen Long Highway	L030_2	0600-0700	0.3771871	6.076E-06	0.0082629	0.3234837	5.211E-06	0.0070865	0.2843192	4.58E-06	0.0062285
Slip road to Yuen Long Highway	L030_2	0700-0800	0.3924531	1.264E-05	0.0171948	0.3442723	1.109E-05	0.0150838	0.3030005	9.762E-06	0.0132755
Slip road to Yuen Long Highway	L030_2	0800-0900	0.3575506	1.1E-05	0.0149535	0.3151264	9.691E-06	0.0131792	0.2754078	8.47E-06	0.0115181
Slip road to Yuen Long Highway	L030_2	0900-1000	0.4379475	1.026E-05	0.0139549	0.39238	9.194E-06	0.0125029	0.345707	8.1E-06	0.0110157
Slip road to Yuen Long Highway	L030_2	1000-1100	0.3888861	7.973E-06	0.0108427	0.3484155	7.143E-06	0.0097143	0.3068642	6.291E-06	0.0085558
Slip road to Yuen Long Highway	L030_2	1100-1200	0.4371151	8.962E-06	0.0121874	0.3940349	8.079E-06	0.0109862	0.3458233	7.09E-06	0.009642
Slip road to Yuen Long Highway	L030_2	1200-1300	0.4061126	7.731E-06	0.0105142	0.3661009	6.97E-06	0.0094783	0.3203497	6.099E-06	0.0082938
Slip road to Yuen Long Highway	L030_2	1300-1400	0.3573817	6.28E-06	0.0085408	0.3238709	5.691E-06	0.00774	0.2811212	4.94E-06	0.0067183
Slip road to Yuen Long Highway	L030_2	1400-1500	0.4006554	8.214E-06	0.0111708	0.3643618	7.47E-06	0.0101589	0.3177029	6.514E-06	0.008858
Slip road to Yuen Long Highway	L030_2	1500-1600	0.4082844	8.969E-06	0.0121966	0.3714745	8.16E-06	0.011097	0.3218293	7.07E-06	0.009614
Slip road to Yuen Long Highway	L030_2	1600-1700	0.3649613	7.483E-06	0.0101756	0.329883	6.763E-06	0.0091976	0.287463	5.894E-06	0.0080149
Slip road to Yuen Long Highway	L030_2	1700-1800	0.3182632	6.991E-06	0.0095074	0.2850402	6.261E-06	0.008515	0.247701	5.441E-06	0.0073995
Slip road to Yuen Long Highway	L030_2	1800-1900	0.3141893	6.902E-06	0.0093857	0.2792017	6.133E-06	0.0083406	0.2445741	5.372E-06	0.0073061
Slip road to Yuen Long Highway	L030_2	1900-2000	0.3181956	6.524E-06	0.0088717	0.2791837	5.724E-06	0.007784	0.2448708	5.02E-06	0.0068273
Slip road to Yuen Long Highway	L030_2	2000-2100	0.2674602	4.7E-06	0.0063918	0.2334147	4.102E-06	0.0055782	0.2039891	3.585E-06	0.004875
Slip road to Yuen Long Highway	L030_2	2100-2200	0.2498694	5.123E-06	0.0069667	0.2161237	4.431E-06	0.0060258	0.1889737	3.874E-06	0.0052688
Slip road to Yuen Long Highway	L030_2	2200-2300	0.2311767	3.047E-06	0.0041435	0.2007209	2.646E-06	0.0035977	0.1742964	2.297E-06	0.003124
Slip road to Yuen Long Highway	L030_2	2300-0000	0.242752	2.133E-06	0.0029007	0.2070786	1.82E-06	0.0024744	0.178986	1.573E-06	0.0021387
Yuen Long Highway	L031	0000-0100	0.1777475	3.069E-06	0.0099931	0.1508433	2.605E-06	0.0084806	0.1292922	2.233E-06	0.0072689
Yuen Long Highway	L031	0100-0200	0.2514653	3.021E-06	0.0098349	0.213393	2.563E-06	0.0083458	0.1841103	2.212E-06	0.0072006
Yuen Long Highway	L031	0200-0300	0.2366452	2.31E-06	0.0075199	0.1976758	1.929E-06	0.0062816	0.1703622	1.663E-06	0.0054136
Yuen Long Highway	L031	0300-0400	0.2588378	1.943E-06	0.006327	0.2157075	1.619E-06	0.0052727	0.1860012	1.396E-06	0.0045466
Yuen Long Highway	L031	0400-0500	0.2345896	1.937E-06	0.0063077	0.1954932	1.614E-06	0.0052565	0.1704283	1.407E-06	0.0045825
Yuen Long Highway	L031	0500-0600	0.3584539	4.306E-06	0.0140192	0.3078407	3.698E-06	0.0120397	0.2716169	3.263E-06	0.010623
Yuen Long Highway	L031	0600-0700	0.2517566	9.45E-06	0.0307696	0.2157735	8.1E-06	0.0263717	0.1894913	7.113E-06	0.0231595
Yuen Long Highway	L031	0700-0800	0.221847	1.682E-05	0.0547703	0.1933118	1.466E-05	0.0477255	0.169374	1.284E-05	0.0418156
Yuen Long Highway	L031	0800-0900	0.2062938	1.533E-05	0.049922	0.1806806	1.343E-05	0.0437237	0.1572528	1.169E-05	0.0380543
Yuen Long Highway	L031	0900-1000	0.2604612	1.623E-05	0.0528435	0.2329911	1.452E-05	0.0472702	0.2050394	1.278E-05	0.0415993
Yuen Long Highway	L031	1000-1100	0.2261704	1.155E-05	0.0375937	0.20225	1.033E-05	0.0336177	0.1778749	9.081E-06	0.0295661
Yuen Long Highway	L031	1100-1200	0.265437	1.415E-05	0.046067	0.2390967	1.274E-05	0.0414956	0.2096757	1.118E-05	0.0363896
Yuen Long Highway	L031	1200-1300	0.2438752	1.19E-05	0.0387482	0.2196275	1.072E-05	0.0348956	0.1920179	9.37E-06	0.0305088
Yuen Long Highway	L031	1300-1400	0.2176565	1.029E-05	0.0335183	0.1970569	9.32E-06	0.0303461	0.1708632	8.081E-06	0.0263123
Yuen Long Highway	L031	1400-1500	0.2441513	1.338E-05	0.0435665	0.2219179	1.216E-05	0.0395991	0.1933536	1.06E-05	0.0345021
Yuen Long Highway	L031	1500-1600	0.2481059	1.453E-05	0.0473045	0.2256727	1.322E-05	0.0430273	0.1954186	1.144E-05	0.037259
Yuen Long Highway	L031	1600-1700	0.2162207	1.38E-05	0.0449249	0.1954366	1.247E-05	0.0406065	0.1702863	1.087E-05	0.0353809
Yuen Long Highway	L031	1700-1800	0.1902016	1.357E-05	0.044168	0.1703602	1.215E-05	0.0395605	0.1480797	1.056E-05	0.0343866
Yuen Long Highway	L031	1800-1900	0.1765041	1.259E-05	0.0409873	0.1566534	1.117E-05	0.0363776	0.1370874	9.777E-06	0.031834
Yuen Long Highway	L031	1900-2000	0.2039679	1.21E-05	0.0393876	0.1792666	1.063E-05	0.0346176	0.1573791	9.334E-06	0.030391
Yuen Long Highway	L031	2000-2100	0.1592831	7.892E-06	0.0256971	0.138741	6.875E-06	0.022383	0.1210459	5.998E-06	0.0195283
Yuen Long Highway	L031	2100-2200	0.1422096	7.901E-06	0.0257236	0.1227472	6.819E-06	0.0222031	0.1071596	5.953E-06	0.0193835
Yuen Long Highway	L031	2200-2300	0.148471	5.239E-06	0.0170573	0.1290262	4.553E-06	0.0148233	0.112048	3.954E-06	0.0128728
Yuen Long Highway	L031	2300-0000	0.1710329	4.109E-06	0.0133783	0.1464001	3.517E-06	0.0114515	0.1267701	3.046E-06	0.009916
Yuen Long Highway	L032	0000-0100	0.1840194	2.891E-06	0.010403	0.1557236	2.447E-06	0.0088034	0.1331427	2.092E-06	0.0075268
Yuen Long Highway	L032	0100-0200	0.2628981	2.974E-06	0.0107008	0.222852	2.521E-06	0.0090708	0.192082	2.173E-06	0.0078183
Yuen Long Highway	L032	0200-0300	0.2414733	2.125E-06	0.0076445	0.2009906	1.768E-06	0.006363	0.1727772	1.52E-06	0.0054698
Yuen Long Highway	L032	0300-0400	0.2675175	1.849E-06	0.0066543	0.2226764	1.539E-06	0.0055389	0.1918304	1.326E-06	0.0047716
Yuen Long Highway	L032	0400-0500	0.2415867	1.822E-06	0.0065555	0.2007408	1.514E-06	0.0054472	0.1746695	1.317E-06	0.0047397
Yuen Long Highway	L032	0500-0600	0.3580179	3.825E-06	0.0137629	0.3059124	3.268E-06	0.0117598	0.2690638	2.875E-06	0.0103433
Yuen Long Highway	L032	0600-0700	0.2360354	7.269E-06	0.0261534	0.2020238	6.221E-06	0.0223848	0.1771809	5.456E-06	0.0196321
Yuen Long Highway	L032	0700-0800	0.1828503	1.195E-05	0.0430015	0.1593277	1.041E-05	0.0374696	0.1395522	9.121E-06	0.032819
Yuen Long Highway	L032	0800-0900	0.1750594	1.1E-05	0.0395859	0.1533948	9.64E-06	0.0346869	0.1334474	8.387E-06	0.0301762
Yuen Long Highway	L032	0900-1000	0.2601287	1.439E-05	0.0517638	0.2324776	1.286E-05	0.0462614	0.2044041	1.13E-05	0.040675
Yuen Long Highway	L032	1000-1100	0.2346461	1.076E-05	0.0387339	0.2096815	9.62E-06	0.0346129	0.1842657	8.454E-06	0.0304174
Yuen Long Highway	L032	1100-1200	0.2728692	1.303E-05	0.0468946	0.2455598	1.173E-05	0.0422013	0.2151751	1.028E-05	0.0369794
Yuen Long Highway	L032	1200-1300	0.2510409	1.104E-05	0.0397372	0.2258876	9.937E-06	0.0357557	0.1972869	8.679E-06	0.0312285
Yuen Long Highway	L032	1300-1400	0.2204613	9.144E-06	0.0329027	0.1992408	8.264E-06	0.0297356	0.172411	7.151E-06	0.0257314
Yuen Long Highway	L032	1400-1500	0.2471309	1.196E-05	0.0430301	0.2244178	1.086E-05	0.0390753	0.1953325	9.452E-06	0.0340111
Yuen Long Highway	L032	1500-1600	0.2549565	1.346E-05	0.0484284	0.2317923	1.224E-05	0.0440284	0.2005902	1.059E-05	0.0381016
Yuen Long Highway	L032	1600-1700	0.2340999	1.398E-05	0.0502898	0.2112571	1.261E-05	0.0453826	0.1838336	1.098E-05	0.0394915
Yuen Long Highway	L032	1700-1800	0.1952884	1.289E-05	0.0463682	0.1744182	1.151E-05	0.0414129	0.1512095	9.978E-06	0.0359024
Yuen Long Highway	L032	1800-1900	0.1820133	1.19E-05	0.0428047	0.1610431	1.053E-05	0.037873	0.1405205	9.184E-06	0.0330467
Yuen Long Highway	L032	1900-2000	0.1962416	1.011E-05	0.0363881	0.1719927	8.863E-06	0.0318918	0.1506232	7.762E-06	0.0279293
Yuen Long Highway	L032	2000-2100	0.1613267	7.198E-06	0.0259012	0.1401338	6.253E-06	0.0224986	0.1219752	5.443E-06	0.0195832
Yuen Long Highway	L032	2100-2200	0.1437536	7.227E-06	0.0260054	0.1238078	6.225E-06	0.0223971	0.1078462	5.422E-06	0.0195097
Yuen Long Highway	L032	2200-2300	0.1513684	4.756E-06	0.0171143	0.1310839	4.119E-06	0.0148209	0.1134819	3.566E-06	0.0128307
Yuen Long Highway	L032	2300-0000	0.1734814	3.816E-06	0.0137302	0.1479263	3.254E-06	0.0117076	0.1276918	2.809E-06	0.0101062

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_1	0000-0100	0.2240853	1.334E-06	0.0015595	0.1884621	1.122E-06	0.0013116	0.1604589	9.551E-07	0.0011167
Slip road from Yuen Long Highway	L033_1	0100-0200	0.2349732	1.166E-06	0.0013627	0.1932077	9.584E-07	0.0011205	0.1626884	8.07E-07	0.0009435
Slip road from Yuen Long Highway	L033_1	0200-0300	0.2322105	9.215E-07	0.0010774	0.187948	7.458E-07	0.000872	0.1585427	6.291E-07	0.0007356
Slip road from Yuen Long Highway	L033_1	0300-0400	0.2699673	8.035E-07	0.0009394	0.2191642	6.523E-07	0.0007626	0.1855064	5.521E-07	0.0006455
Slip road from Yuen Long Highway	L033_1	0400-0500	0.2193733	6.529E-07	0.0007633	0.1758972	5.235E-07	0.0006121	0.1497094	4.456E-07	0.0005209
Slip road from Yuen Long Highway	L033_1	0500-0600	0.405707	1.61E-06	0.0018823	0.3433432	1.362E-06	0.001593	0.3001244	1.191E-06	0.0013924
Slip road from Yuen Long Highway	L033_1	0600-0700	0.248297	2.956E-06	0.003456	0.2097931	2.498E-06	0.00292	0.1825384	2.173E-06	0.0025407
Slip road from Yuen Long Highway	L033_1	0700-0800	0.2145655	5.534E-06	0.0064707	0.1854297	4.783E-06	0.005592	0.1614981	4.166E-06	0.0048703
Slip road from Yuen Long Highway	L033_1	0800-0900	0.2082011	5.37E-06	0.0062787	0.1807914	4.663E-06	0.0054521	0.1562165	4.029E-06	0.004711
Slip road from Yuen Long Highway	L033_1	0900-1000	0.3165662	6.281E-06	0.0073436	0.2812658	5.581E-06	0.0065247	0.2463331	4.888E-06	0.0057144
Slip road from Yuen Long Highway	L033_1	1000-1100	0.2850399	4.807E-06	0.0056204	0.2532471	4.271E-06	0.0049935	0.2216233	3.738E-06	0.00437
Slip road from Yuen Long Highway	L033_1	1100-1200	0.3255616	5.491E-06	0.0064194	0.2915625	4.917E-06	0.005749	0.2545353	4.293E-06	0.0050189
Slip road from Yuen Long Highway	L033_1	1200-1300	0.2933444	4.656E-06	0.0054439	0.2625497	4.167E-06	0.0048724	0.2283899	3.625E-06	0.0042385
Slip road from Yuen Long Highway	L033_1	1300-1400	0.2693115	4.275E-06	0.0049979	0.2423547	3.847E-06	0.0044977	0.2089459	3.317E-06	0.0038777
Slip road from Yuen Long Highway	L033_1	1400-1500	0.2858107	4.82E-06	0.0056356	0.2583969	4.358E-06	0.0050951	0.2240347	3.778E-06	0.0044175
Slip road from Yuen Long Highway	L033_1	1500-1600	0.3007741	5.669E-06	0.0066284	0.2723539	5.134E-06	0.0060021	0.2348179	4.426E-06	0.0051749
Slip road from Yuen Long Highway	L033_1	1600-1700	0.3100063	6.151E-06	0.0071914	0.278498	5.526E-06	0.0064605	0.241317	4.788E-06	0.005598
Slip road from Yuen Long Highway	L033_1	1700-1800	0.2857269	6.52E-06	0.0076224	0.2547959	5.814E-06	0.0067973	0.2204401	5.03E-06	0.0058808
Slip road from Yuen Long Highway	L033_1	1800-1900	0.2602717	5.681E-06	0.0066415	0.2298256	5.016E-06	0.0058646	0.2001148	4.368E-06	0.0051064
Slip road from Yuen Long Highway	L033_1	1900-2000	0.2366058	4.46E-06	0.0052143	0.2059627	3.882E-06	0.004539	0.179402	3.382E-06	0.0039536
Slip road from Yuen Long Highway	L033_1	2000-2100	0.2129735	3.592E-06	0.0041994	0.1841738	3.106E-06	0.0036315	0.1595928	2.692E-06	0.0031469
Slip road from Yuen Long Highway	L033_1	2100-2200	0.1904617	3.59E-06	0.0041974	0.1633895	3.08E-06	0.0036007	0.1418885	2.674E-06	0.0031269
Slip road from Yuen Long Highway	L033_1	2200-2300	0.189777	2.259E-06	0.0026414	0.1637035	1.949E-06	0.0022785	0.1413275	1.682E-06	0.0019671
Slip road from Yuen Long Highway	L033_1	2300-0000	0.2125727	1.898E-06	0.002219	0.1801734	1.609E-06	0.0018808	0.1548952	1.383E-06	0.0016169
Slip road from Yuen Long Highway	L033_2	0000-0100	0.2240853	1.415E-06	0.0026035	0.1884621	1.19E-06	0.0021896	0.1604589	1.013E-06	0.0018643
Slip road from Yuen Long Highway	L033_2	0100-0200	0.2349732	1.237E-06	0.002275	0.1932077	1.017E-06	0.0018706	0.1626884	8.561E-07	0.0015751
Slip road from Yuen Long Highway	L033_2	0200-0300	0.2322105	9.776E-07	0.0017986	0.187948	7.912E-07	0.0014558	0.1585427	6.674E-07	0.001228
Slip road from Yuen Long Highway	L033_2	0300-0400	0.2699673	8.524E-07	0.0015683	0.2191642	6.92E-07	0.0012732	0.1855064	5.857E-07	0.0010776
Slip road from Yuen Long Highway	L033_2	0400-0500	0.2193733	6.926E-07	0.0012744	0.1758972	5.554E-07	0.0010218	0.1497094	4.727E-07	0.0008697
Slip road from Yuen Long Highway	L033_2	0500-0600	0.405707	1.708E-06	0.0031424	0.3433432	1.445E-06	0.0026594	0.3001244	1.263E-06	0.0023246
Slip road from Yuen Long Highway	L033_2	0600-0700	0.248297	3.136E-06	0.0057696	0.2097931	2.65E-06	0.0048749	0.1825384	2.305E-06	0.0042416
Slip road from Yuen Long Highway	L033_2	0700-0800	0.2145655	5.871E-06	0.0108025	0.1854297	5.074E-06	0.0093357	0.1614981	4.419E-06	0.0081308
Slip road from Yuen Long Highway	L033_2	0800-0900	0.2082011	5.697E-06	0.0104821	0.1807914	4.947E-06	0.0091021	0.1562165	4.275E-06	0.0078649
Slip road from Yuen Long Highway	L033_2	0900-1000	0.3165662	6.664E-06	0.0122599	0.2812658	5.92E-06	0.0108928	0.2463331	5.185E-06	0.0095399
Slip road from Yuen Long Highway	L033_2	1000-1100	0.2850399	5.1E-06	0.0093831	0.2532471	4.531E-06	0.0083365	0.2216233	3.965E-06	0.0072955
Slip road from Yuen Long Highway	L033_2	1100-1200	0.3255616	5.825E-06	0.010717	0.2915625	5.217E-06	0.0095978	0.2545353	4.554E-06	0.0083789
Slip road from Yuen Long Highway	L033_2	1200-1300	0.2933444	4.94E-06	0.0090885	0.2625497	4.421E-06	0.0081344	0.2283899	3.846E-06	0.007076
Slip road from Yuen Long Highway	L033_2	1300-1400	0.2693115	4.535E-06	0.0083439	0.2423547	4.081E-06	0.0075087	0.2089459	3.519E-06	0.0064736
Slip road from Yuen Long Highway	L033_2	1400-1500	0.2858107	5.114E-06	0.0094085	0.2583969	4.623E-06	0.0085061	0.2240347	4.008E-06	0.0073749
Slip road from Yuen Long Highway	L033_2	1500-1600	0.3007741	6.015E-06	0.0110659	0.2723539	5.446E-06	0.0100203	0.2348179	4.696E-06	0.0086393
Slip road from Yuen Long Highway	L033_2	1600-1700	0.3100063	6.525E-06	0.0120059	0.278498	5.862E-06	0.0107856	0.241317	5.08E-06	0.0093457
Slip road from Yuen Long Highway	L033_2	1700-1800	0.2857269	6.917E-06	0.0127254	0.2547959	6.168E-06	0.0113478	0.2204401	5.336E-06	0.0098177
Slip road from Yuen Long Highway	L033_2	1800-1900	0.2602717	6.026E-06	0.0110877	0.2298256	5.321E-06	0.0097907	0.2001148	4.634E-06	0.008525
Slip road from Yuen Long Highway	L033_2	1900-2000	0.2366058	4.731E-06	0.0087051	0.2059627	4.119E-06	0.0075777	0.179402	3.587E-06	0.0066004
Slip road from Yuen Long Highway	L033_2	2000-2100	0.2129735	3.811E-06	0.0070108	0.1841738	3.295E-06	0.0060627	0.1595928	2.855E-06	0.0052536
Slip road from Yuen Long Highway	L033_2	2100-2200	0.1904617	3.809E-06	0.0070073	0.1633895	3.267E-06	0.0060113	0.1418885	2.837E-06	0.0052203
Slip road from Yuen Long Highway	L033_2	2200-2300	0.189777	2.397E-06	0.0044098	0.1637035	2.068E-06	0.0038039	0.1413275	1.785E-06	0.003284
Slip road from Yuen Long Highway	L033_2	2300-0000	0.2125727	2.014E-06	0.0037046	0.1801734	1.707E-06	0.00314	0.1548952	1.467E-06	0.0026994
Fu Hang Road	L034	0000-0100	0.5127089	8.936E-07	0.0005883	0.4613353	8.041E-07	0.0005294	0.4216256	7.348E-07	0.0004838
Fu Hang Road	L034	0100-0200	0.6313405	1.1E-06	0.0007245	0.5708717	9.95E-07	0.0006551	0.5241401	9.135E-07	0.0006015
Fu Hang Road	L034	0200-0300	0.4598736	8.015E-07	0.0005277	0.4024901	7.015E-07	0.0004619	0.3633715	6.333E-07	0.000417
Fu Hang Road	L034	0300-0400	0.7492351	1.306E-06	0.0008598	0.6749721	1.176E-06	0.0007745	0.6241098	1.088E-06	0.0007162
Fu Hang Road	L034	0400-0500	0.711956	1.241E-06	0.000817	0.6327677	1.103E-06	0.0007261	0.5847309	1.019E-06	0.000671
Fu Hang Road	L034	0500-0600	0.5988603	1.044E-06	0.0006872	0.5371189	9.361E-07	0.0006164	0.4944971	8.619E-07	0.0005674
Fu Hang Road	L034	0600-0700	0.8364409	1.458E-06	0.0009598	0.765304	1.334E-06	0.0008782	0.71254	1.242E-06	0.0008177
Fu Hang Road	L034	0700-0800	0.7520511	2.621E-06	0.001726	0.6920234	2.412E-06	0.0015882	0.6403575	2.232E-06	0.0014697
Fu Hang Road	L034	0800-0900	0.795622	2.773E-06	0.001826	0.7375657	2.571E-06	0.0016928	0.6809641	2.374E-06	0.0015629
Fu Hang Road	L034	0900-1000	0.8346672	1.455E-06	0.0009578	0.7798517	1.359E-06	0.0008949	0.7236905	1.261E-06	0.0008305
Fu Hang Road	L034	1000-1100	0.8000423	1.394E-06	0.0009181	0.7509629	1.309E-06	0.0008618	0.6987679	1.218E-06	0.0008019
Fu Hang Road	L034	1100-1200	0.8917121	1.554E-06	0.0010233	0.8392508	1.463E-06	0.0009631	0.7796424	1.359E-06	0.0008947
Fu Hang Road	L034	1200-1300	0.8477319	1.478E-06	0.0009728	0.796021	1.387E-06	0.0009135	0.7374414	1.285E-06	0.0008462
Fu Hang Road	L034	1300-1400	0.7462997	1.301E-06	0.0008564	0.7021487	1.224E-06	0.0008057	0.6461601	1.126E-06	0.0007415
Fu Hang Road	L034	1400-1500	0.7566745	1.319E-06	0.0008683	0.7139259	1.244E-06	0.0008192	0.6588956	1.148E-06	0.0007561
Fu Hang Road	L034	1500-1600	0.9072882	1.581E-06	0.0010411	0.8594661	1.498E-06	0.0009863	0.7938778	1.384E-06	0.000911
Fu Hang Road	L034	1600-1700	0.6655084	1.16E-06	0.0007637	0.625829	1.091E-06	0.0007182	0.5798449	1.011E-06	0.0006654
Fu Hang Road	L034	1700-1800	0.5780969	1.008E-06	0.0006634	0.5391726	9.397E-07	0.0006187	0.497811	8.676E-07	0.0005713
Fu Hang Road	L034	1800-1900	0.4625191	8.061E-07	0.0005308	0.4273928	7.449E-07	0.0004904	0.3947573	6.88E-07	0.000453
Fu Hang Road	L034	1900-2000	0.5443846	9.488E-07	0.0006247	0.4993858	8.704E-07	0.0005731	0.4612897	8.04E-07	0.0005293
Fu Hang Road	L034	2000-2100	0.4825544	8.41E-07	0.0005537	0.4406332	7.68E-07	0.0005056	0.4051468	7.061E-07	0.0004649
Fu Hang Road	L034	2100-2200	0.5202155	9.067E-07	0.000597	0.474517	8.27E-07	0.0005445	0.4387541	7.647E-07	0.0005035
Fu Hang Road	L034	2200-2300	0.4369576	7.616E-07	0.0005014	0.3972633	6.924E-07	0.0004559	0.3640389	6.345E-07	0.0004177
Fu Hang Road	L034	2300-0000	0.4903613	8.546E-07	0.0005627	0.4446043	7.749E-07	0.0005102	0.4090918	7.13E-07	0.0004694
Fu Hang Road	L035	0000-0100	0.4054378	7.066E-07	0.0004684	0.357655	6.233E-07	0.0004132	0.3213971	5.601E-07	0.0003713
Fu Hang Road	L035	0100-0200	0.5156485	8.986E-07	0.0005957	0.4534026	7.901E-07	0.0005238	0.4095479	7.137E-07	0.0004732
Fu Hang Road	L035	0200-0300	0.5198854	9.06E-07	0.0006006	0.4528436	7.892E-07	0.0005232	0.4095788	7.138E-07	0.0004732
Fu Hang Road	L035	0300-0400	0.5204894	9.071E-07	0.0006013	0.4533625	7.901E-07	0.0005238	0.410455	7.153E-07	0.0004742
Fu Hang Road	L035	0400-0500	0.5252193	9.153E-07	0.0006068	0.4534583	7.902E-07	0.0005239	0.4115908	7.173E-07	0.0004755
Fu Hang Road	L035	0500-0600	0.921708	1.606E-06	0.0010649	0.8371054	1.459E-06	0.0009671	0.7779372	1.356E-06	0.0008988
Fu Hang Road	L035	0600-0700	0.5659398	9.863E-07	0.0006538	0.4967722	8.657E-07	0.0005739	0.4499945	7.842E-07	0.0005199
Fu Hang Road	L035	0700-0800	0.4651179	8.106E-07	0.0005374	0.4081563	7.113E-07	0.0004715	0.3651387	6.363E-07	0.0004218
Fu Hang Road	L035	0800-0900	0.5162429	8.997E-07	0.0005964	0.459816	8.013E-07	0.0005312	0.4125091	7.189E-07	0.0004766
Fu Hang Road	L035	0900-1000	0.9152178	1.595E-06	0.0010574	0.8570272	1.494E-06	0.0009901	0.7968411	1.389E-06	0.0009206
Fu Hang Road	L035	1000-1100	0.9290478	1.619E-06	0.0010733	0.8712642	1.518E-06	0.0010066	0.8108908	1.413E-06	0.0009368
Fu Hang Road	L035	1100-1200	1.0391465	1.811E-06	0.0012005	0.9779972	1.704E-06	0.0011299	0.9090222	1.584E-06	0.0010502
Fu Hang Road	L035	1200-1300	1.0508863	1.831E-06	0.0012141	0.9917141	1.728E-06	0.0011457	0.9220163	1.607E-06	0.0010652
Fu Hang Road	L035	1300-1400	0.8482662	1.478E-06	0.00098	0.7984765	1.391E-06	0.0009225	0.7358158	1.282E-06	0.0008501
Fu Hang Road	L035	1400-1500	1.0180972	1.774E-06	0.0011762	0.9620677	1.677E-06	0.0011115	0.8895423	1.55E-06	0.0010277
Fu Hang Road	L035	1500-1600	0.9402352	1.639E-06	0.0010863	0.8892156	1.55E-06	0.0010273	0.8194218	1.428E-06	0.0009467
Fu Hang Road	L035	1600-1700	1.0935191	1.906E-06	0.0012633	1.0369209	1.807E-06	0.001198	0.9663097	1.684E-06	0.0011164
Fu Hang Road	L035	1700-1800	0.9099699	1.586E-06	0.0010513	0.8587804	1.497E-06	0.0009922	0.8002275	1.395E-06	0.0009245
Fu Hang Road	L035	1800-1900	0.7574197	1.32E-06	0.0008751	0.7098559	1.237E-06	0.0008201	0.6625657	1.155E-06	0.0007655
Fu Hang Road	L035	1900-2000	0.7902944	1.377E-06	0.000913	0.7296565	1.272E-06	0.000843	0.6766936	1.179E-06	0.0007818
Fu Hang Road	L035	2000-2100	0.4818208	8.397E-07	0.0005567	0.4362805	7.603E-07	0.000504	0.3984481	6.944E-07	0.0004603
Fu Hang Road	L035	2100-2200	0.5735691	9.996E-07	0.0006626	0.5234026	9.121E-07	0.0006047	0.4836096	8.428E-07	0.0005587
Fu Hang Road	L035	2200-2300	0.3954863	6.892E-07	0.0004569	0.3525942	6.145E-07	0.0004074	0.3186011	5.552E-07	0.0003681
Fu Hang Road	L035	2300-0000	0.3516289	6.128E-07	0.0004062	0.3109593	5.419E-07	0.0003593	0.2805719	4.889E-07	0.0003241

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L036	0000-0100	0.580607	3.06E-06	0.0067369	0.5035724	2.654E-06	0.005843	0.4467308	2.354E-06	0.0051835
Castle Peak Road - Lingnan	L036	0100-0200	0.7085166	2.24E-06	0.0049326	0.6104674	1.93E-06	0.00425	0.5460909	1.727E-06	0.0038018
Castle Peak Road - Lingnan	L036	0200-0300	0.6279291	1.985E-06	0.0043716	0.5292676	1.674E-06	0.0036847	0.4710735	1.49E-06	0.0032796
Castle Peak Road - Lingnan	L036	0300-0400	0.4270046	9.001E-07	0.0019818	0.3488863	7.354E-07	0.0016193	0.3075197	6.482E-07	0.0014273
Castle Peak Road - Lingnan	L036	0400-0500	0.3912165	8.247E-07	0.0018157	0.3233512	6.816E-07	0.0015008	0.2869051	6.048E-07	0.0013316
Castle Peak Road - Lingnan	L036	0500-0600	1.0329763	3.266E-06	0.0071915	0.9016561	2.851E-06	0.0062773	0.8147342	2.576E-06	0.0056721
Castle Peak Road - Lingnan	L036	0600-0700	0.7002426	6.642E-06	0.0146251	0.6185379	5.867E-06	0.0129186	0.5651183	5.361E-06	0.0118029
Castle Peak Road - Lingnan	L036	0700-0800	0.5790022	1.098E-05	0.0241858	0.5162922	9.795E-06	0.0215663	0.4668643	8.857E-06	0.0195016
Castle Peak Road - Lingnan	L036	0800-0900	0.5007724	8.973E-06	0.0197559	0.4494737	8.054E-06	0.0177321	0.4059659	7.274E-06	0.0160157
Castle Peak Road - Lingnan	L036	0900-1000	0.74887	1.026E-05	0.0225921	0.6819571	9.344E-06	0.0205735	0.6162738	8.444E-06	0.0185919
Castle Peak Road - Lingnan	L036	1000-1100	0.6626919	7.683E-06	0.0169165	0.6028017	6.989E-06	0.0153877	0.5438299	6.305E-06	0.0138824
Castle Peak Road - Lingnan	L036	1100-1200	0.7140835	8.279E-06	0.0182284	0.6517854	7.557E-06	0.0166381	0.5884053	6.822E-06	0.0150202
Castle Peak Road - Lingnan	L036	1200-1300	0.6755885	7.121E-06	0.015678	0.6178313	6.512E-06	0.0143376	0.5551234	5.851E-06	0.0128824
Castle Peak Road - Lingnan	L036	1300-1400	0.6357935	6.701E-06	0.0147545	0.5817083	6.131E-06	0.0134993	0.5191512	5.472E-06	0.0120476
Castle Peak Road - Lingnan	L036	1400-1500	0.6933623	8.039E-06	0.0176995	0.6417159	7.44E-06	0.0163811	0.5782898	6.705E-06	0.014762
Castle Peak Road - Lingnan	L036	1500-1600	0.7164711	9.062E-06	0.019952	0.6590682	8.336E-06	0.0183535	0.5902409	7.465E-06	0.0164368
Castle Peak Road - Lingnan	L036	1600-1700	0.5624854	6.521E-06	0.0143586	0.5107827	5.922E-06	0.0130388	0.4561559	5.289E-06	0.0116443
Castle Peak Road - Lingnan	L036	1700-1800	0.4973951	6.291E-06	0.0138513	0.445252	5.631E-06	0.0123992	0.3961858	5.011E-06	0.0110328
Castle Peak Road - Lingnan	L036	1800-1900	0.4841101	6.123E-06	0.0134813	0.4276434	5.409E-06	0.0119089	0.3824799	4.838E-06	0.0106512
Castle Peak Road - Lingnan	L036	1900-2000	0.6489055	8.207E-06	0.0180705	0.5818394	7.359E-06	0.0162029	0.5275512	6.672E-06	0.0146911
Castle Peak Road - Lingnan	L036	2000-2100	0.5574487	6.463E-06	0.01423	0.4925289	5.71E-06	0.0125728	0.4426035	5.131E-06	0.0112983
Castle Peak Road - Lingnan	L036	2100-2200	0.4973164	6.29E-06	0.0138491	0.4349903	5.502E-06	0.0121135	0.390817	4.943E-06	0.0108833
Castle Peak Road - Lingnan	L036	2200-2300	0.5307467	4.475E-06	0.0098534	0.4661841	3.931E-06	0.0086548	0.4169193	3.515E-06	0.0077402
Castle Peak Road - Lingnan	L036	2300-0000	0.5943103	3.758E-06	0.0082751	0.5176382	3.273E-06	0.0072075	0.4619199	2.921E-06	0.0064317
Castle Peak Road - Lingnan	L037	0000-0100	0.5638371	2.355E-06	0.0053399	0.4834898	2.02E-06	0.004579	0.4272255	1.785E-06	0.0040461
Castle Peak Road - Lingnan	L037	0100-0200	0.6704348	2.1E-06	0.0047621	0.5663413	1.774E-06	0.0040227	0.5050271	1.582E-06	0.0035872
Castle Peak Road - Lingnan	L037	0200-0300	0.6224098	1.3E-06	0.0029473	0.5167144	1.079E-06	0.0024468	0.4604391	9.617E-07	0.0021803
Castle Peak Road - Lingnan	L037	0300-0400	0.6012783	1.256E-06	0.0028472	0.4987235	1.042E-06	0.0023616	0.4441778	9.277E-07	0.0021033
Castle Peak Road - Lingnan	L037	0400-0500	0.6436809	1.344E-06	0.003048	0.545103	1.138E-06	0.0025812	0.4871165	1.017E-06	0.0023067
Castle Peak Road - Lingnan	L037	0500-0600	1.0118742	3.17E-06	0.0071873	0.8770874	2.748E-06	0.0062299	0.792479	2.483E-06	0.005629
Castle Peak Road - Lingnan	L037	0600-0700	0.6466067	4.051E-06	0.0091857	0.5624019	3.524E-06	0.0079895	0.5122147	3.209E-06	0.0072765
Castle Peak Road - Lingnan	L037	0700-0800	0.527976	6.065E-06	0.0137507	0.4658551	5.351E-06	0.0121328	0.4194092	4.818E-06	0.0109232
Castle Peak Road - Lingnan	L037	0800-0900	0.4723916	5.426E-06	0.0123031	0.4190076	4.813E-06	0.0109127	0.3757687	4.316E-06	0.0097866
Castle Peak Road - Lingnan	L037	0900-1000	0.6731562	7.03E-06	0.015938	0.6097847	6.368E-06	0.0144376	0.5478484	5.721E-06	0.0129712
Castle Peak Road - Lingnan	L037	1000-1100	0.5937198	5.58E-06	0.0126515	0.536539	5.043E-06	0.0114331	0.480156	4.513E-06	0.0102316
Castle Peak Road - Lingnan	L037	1100-1200	0.6557173	6.163E-06	0.0139726	0.5942941	5.585E-06	0.0126638	0.5338026	5.017E-06	0.0113748
Castle Peak Road - Lingnan	L037	1200-1300	0.6298023	5.262E-06	0.0119293	0.5738635	4.794E-06	0.0108697	0.5133957	4.289E-06	0.0097244
Castle Peak Road - Lingnan	L037	1300-1400	0.5748793	4.803E-06	0.0108889	0.5221367	4.362E-06	0.0098899	0.4634241	3.872E-06	0.0087778
Castle Peak Road - Lingnan	L037	1400-1500	0.6167432	5.796E-06	0.0131421	0.5673526	5.332E-06	0.0120897	0.5072073	4.767E-06	0.010808
Castle Peak Road - Lingnan	L037	1500-1600	0.6766036	7.066E-06	0.0160197	0.6173995	6.447E-06	0.0146179	0.5505134	5.749E-06	0.0130343
Castle Peak Road - Lingnan	L037	1600-1700	0.5692474	7.133E-06	0.0161734	0.5173103	6.483E-06	0.0146978	0.4632608	5.805E-06	0.0131621
Castle Peak Road - Lingnan	L037	1700-1800	0.476244	6.465E-06	0.0146586	0.4250716	5.771E-06	0.0130835	0.3794861	5.152E-06	0.0116804
Castle Peak Road - Lingnan	L037	1800-1900	0.4869012	6.61E-06	0.0149866	0.4299532	5.837E-06	0.0132338	0.3880302	5.268E-06	0.0119434
Castle Peak Road - Lingnan	L037	1900-2000	0.5891866	6.153E-06	0.0139499	0.5240091	5.472E-06	0.0124067	0.474033	4.95E-06	0.0112235
Castle Peak Road - Lingnan	L037	2000-2100	0.5247342	4.932E-06	0.0111815	0.4587358	4.311E-06	0.0097752	0.4115135	3.868E-06	0.0087689
Castle Peak Road - Lingnan	L037	2100-2200	0.4888739	5.105E-06	0.0115749	0.4247058	4.435E-06	0.0100556	0.382553	3.995E-06	0.0090576
Castle Peak Road - Lingnan	L037	2200-2300	0.4961812	3.109E-06	0.0070487	0.4306294	2.698E-06	0.0061175	0.3848904	2.412E-06	0.0054677
Castle Peak Road - Lingnan	L037	2300-0000	0.5549079	2.897E-06	0.0065692	0.4772173	2.492E-06	0.0056494	0.4241946	2.215E-06	0.0050217
Castle Peak Road - Lingnan	L038	0000-0100	0.3611933	2.936E-06	0.0046853	0.3087484	2.51E-06	0.004005	0.2660205	2.162E-06	0.0034507
Castle Peak Road - Lingnan	L038	0100-0200	0.4646123	2.833E-06	0.0045201	0.3957737	2.413E-06	0.0038504	0.3423116	2.087E-06	0.0033303
Castle Peak Road - Lingnan	L038	0200-0300	0.4188248	2.128E-06	0.0033955	0.3514494	1.786E-06	0.0028493	0.3037	1.543E-06	0.0024622
Castle Peak Road - Lingnan	L038	0300-0400	0.4375315	1.778E-06	0.0028378	0.3651487	1.484E-06	0.0023683	0.3151207	1.281E-06	0.0020438
Castle Peak Road - Lingnan	L038	0400-0500	0.4258935	1.731E-06	0.0027623	0.3559434	1.447E-06	0.0023086	0.3107728	1.263E-06	0.0020156
Castle Peak Road - Lingnan	L038	0500-0600	0.6529953	3.981E-06	0.0063528	0.5610704	3.421E-06	0.0054585	0.4951484	3.019E-06	0.0048172
Castle Peak Road - Lingnan	L038	0600-0700	0.4176549	6.366E-06	0.0101582	0.3570464	5.442E-06	0.0086841	0.3129908	4.771E-06	0.0076125
Castle Peak Road - Lingnan	L038	0700-0800	0.4235695	1.334E-05	0.0212908	0.3703521	1.167E-05	0.0186159	0.3250694	1.024E-05	0.0163397
Castle Peak Road - Lingnan	L038	0800-0900	0.3752799	1.144E-05	0.0182551	0.32934	1.004E-05	0.0160204	0.2867947	8.743E-06	0.0139508
Castle Peak Road - Lingnan	L038	0900-1000	0.5524149	1.403E-05	0.022393	0.4940341	1.255E-05	0.0200264	0.4345627	1.104E-05	0.0176157
Castle Peak Road - Lingnan	L038	1000-1100	0.4661041	9.946E-06	0.0158712	0.4165641	8.889E-06	0.0141843	0.3660845	7.812E-06	0.0124654
Castle Peak Road - Lingnan	L038	1100-1200	0.5246435	1.12E-05	0.0178645	0.4719615	1.007E-05	0.0160706	0.4133685	8.821E-06	0.0140755
Castle Peak Road - Lingnan	L038	1200-1300	0.4906326	9.971E-06	0.0159108	0.4412859	8.968E-06	0.0143106	0.3852799	7.83E-06	0.0124943
Castle Peak Road - Lingnan	L038	1300-1400	0.4543905	9.234E-06	0.0147355	0.4110714	8.354E-06	0.0133307	0.3560039	7.235E-06	0.0115449
Castle Peak Road - Lingnan	L038	1400-1500	0.4664529	9.953E-06	0.015883	0.4231867	9.03E-06	0.0144098	0.3680848	7.854E-06	0.0125335
Castle Peak Road - Lingnan	L038	1500-1600	0.5026797	1.175E-05	0.0187467	0.4569107	1.068E-05	0.0170398	0.3952838	9.238E-06	0.0147416
Castle Peak Road - Lingnan	L038	1600-1700	0.5139191	1.358E-05	0.0216658	0.4638224	1.225E-05	0.0195538	0.4034778	1.066E-05	0.0170098
Castle Peak Road - Lingnan	L038	1700-1800	0.4635623	1.366E-05	0.0217978	0.4150658	1.223E-05	0.0195174	0.3604691	1.062E-05	0.0169501
Castle Peak Road - Lingnan	L038	1800-1900	0.4497061	1.325E-05	0.0211462	0.3993626	1.177E-05	0.018779	0.3495003	1.03E-05	0.0164343
Castle Peak Road - Lingnan	L038	1900-2000	0.4162643	9.728E-06	0.015524	0.3652485	8.536E-06	0.0136214	0.3201823	7.483E-06	0.0119408
Castle Peak Road - Lingnan	L038	2000-2100	0.3706721	7.91E-06	0.0126216	0.3236171	6.905E-06	0.0110194	0.2827937	6.034E-06	0.0096293
Castle Peak Road - Lingnan	L038	2100-2200	0.3407602	7.964E-06	0.0127082	0.2955181	6.906E-06	0.0110209	0.258716	6.046E-06	0.0096485
Castle Peak Road - Lingnan	L038	2200-2300	0.3336035	5.085E-06	0.0081139	0.2911954	4.438E-06	0.0070824	0.2536787	3.867E-06	0.00617
Castle Peak Road - Lingnan	L038	2300-0000	0.3539449	3.956E-06	0.006313	0.304394	3.402E-06	0.0054292	0.2644539	2.956E-06	0.0047168
Fu Shing Street	L039	0000-0100	0.6329073	8.372E-07	0.0003801	0.5604863	7.414E-07	0.0003366	0.5032173	6.656E-07	0.0003022
Fu Shing Street	L039	0100-0200	0.5328044	7.048E-07	0.00032	0.4630739	6.125E-07	0.0002781	0.4191335	5.544E-07	0.0002517
Fu Shing Street	L039	0200-0300	0.5389335	7.129E-07	0.0003237	0.4631552	6.126E-07	0.0002782	0.4193737	5.547E-07	0.0002519
Fu Shing Street	L039	0300-0400	0.5394335	7.135E-07	0.000324	0.4639768	6.137E-07	0.0002786	0.4207155	5.565E-07	0.0002527
Fu Shing Street	L039	0400-0500	0.5459626	7.222E-07	0.0003279	0.4648127	6.148E-07	0.0002791	0.4221522	5.584E-07	0.0002535
Fu Shing Street	L039	0500-0600	0.5463626	7.227E-07	0.0003281	0.4672171	6.18E-07	0.0002806	0.4230583	5.596E-07	0.0002541
Fu Shing Street	L039	0600-0700	0.7410343	9.802E-07	0.000445	0.638174	8.441E-07	0.0003833	0.5723465	7.571E-07	0.0003437
Fu Shing Street	L039	0700-0800	0.6578149	8.701E-07	0.0003951	0.5756071	7.614E-07	0.0003457	0.5150055	6.812E-07	0.0003093
Fu Shing Street	L039	0800-0900	0.6703519	8.867E-07	0.0004026	0.5914522	7.823E-07	0.0003552	0.5273941	6.976E-07	0.0003167
Fu Shing Street	L039	0900-1000	0.7421775	9.817E-07	0.0004457	0.6644818	8.789E-07	0.0003991	0.593604	7.852E-07	0.0003565
Fu Shing Street	L039	1000-1100	0.7260846	9.604E-07	0.0004361	0.6512872	8.615E-07	0.0003911	0.5823678	7.703E-07	0.0003497
Fu Shing Street	L039	1100-1200	0.7238644	9.575E-07	0.0004347	0.652154	8.626E-07	0.0003917	0.5806353	7.68E-07	0.0003487
Fu Shing Street	L039	1200-1300	0.7379395	9.761E-07	0.0004432	0.6638214	8.781E-07	0.0003987	0.5894948	7.798E-07	0.000354
Fu Shing Street	L039	1300-1400	0.7218265	9.548E-07	0.0004335	0.6556131	8.672E-07	0.0003937	0.579059	7.66E-07	0.0003478
Fu Shing Street	L039	1400-1500	0.6852043	9.064E-07	0.0004115	0.624652	8.263E-07	0.0003751	0.5534228	7.32E-07	0.0003324
Fu Shing Street	L039	1500-1600	0.6840783	9.049E-07	0.0004108	0.6244093	8.259E-07	0.000375	0.5508744	7.287E-07	0.0003308
Fu Shing Street	L039	1600-1700	0.8030589	1.062E-06	0.0004823	0.7294641	9.649E-07	0.0004381	0.6467747	8.555E-07	0.0003884
Fu Shing Street	L039	1700-1800	0.7974244	1.055E-06	0.0004789	0.7213997	9.542E-07	0.0004332	0.6395207	8.459E-07	0.0003841
Fu Shing Street	L039	1800-1900	0.7816987	1.034E-06	0.0004695	0.7031409	9.301E-07	0.0004223	0.6274779	8.3E-07	0.0003768
Fu Shing Street	L039	1900-2000	0.7388458	9.773E-07	0.0004437	0.654204	8.653E-07	0.0003929	0.5848645	7.736E-07	0.0003512
Fu Shing Street	L039	2000-2100	0.7598061	1.005E-06	0.0004563	0.6744997	8.922E-07	0.0004051	0.6040568	7.99E-07	0.0003628
Fu Shing Street	L039	2100-2200	0.6996524	9.255E-07	0.0004202	0.6193207	8.192E-07	0.0003719	0.5567082	7.364E-07	0.0003343
Fu Shing Street	L039	2200-2300	0.6647392	8.793E-07	0.0003992	0.5913768	7.822E-07	0.0003552	0.5308986	7.022E-07	0.0003188
Fu Shing Street	L039	2300-0000	0.7527995	9.958E-07	0.0004521	0.665443	8.802E-07	0.0003996	0.5981346	7.912E-07	0.0003592

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Shing Street	L040	0000-0100	0.2892085	3.73E-07	0.0002332	0.2500537	3.225E-07	0.0002017	0.2256415	2.91E-07	0.000182
Fu Shing Street	L040	0100-0200	0.5328044	6.871E-07	0.0004297	0.4630739	5.972E-07	0.0003735	0.4191335	5.405E-07	0.000338
Fu Shing Street	L040	0200-0300	0.5389335	6.95E-07	0.0004347	0.4631552	5.973E-07	0.0003735	0.4193737	5.409E-07	0.0003382
Fu Shing Street	L040	0300-0400	0.5394335	6.957E-07	0.0004351	0.4639768	5.984E-07	0.0003742	0.4207155	5.426E-07	0.0003393
Fu Shing Street	L040	0400-0500	0.5459626	7.041E-07	0.0004403	0.4648127	5.995E-07	0.0003749	0.4221522	5.444E-07	0.0003405
Fu Shing Street	L040	0500-0600	0.5463626	7.046E-07	0.0004406	0.4672171	6.026E-07	0.0003768	0.4230583	5.456E-07	0.0003412
Fu Shing Street	L040	0600-0700	0.7410343	9.557E-07	0.0005976	0.638174	8.23E-07	0.0005147	0.5723465	7.381E-07	0.0004616
Fu Shing Street	L040	0700-0800	0.6578149	8.484E-07	0.0005305	0.5756071	7.423E-07	0.0004642	0.5150055	6.642E-07	0.0004154
Fu Shing Street	L040	0800-0900	0.6703519	8.645E-07	0.0005406	0.5914522	7.628E-07	0.000477	0.5273941	6.802E-07	0.0004253
Fu Shing Street	L040	0900-1000	0.675678	8.714E-07	0.0005449	0.6020085	7.764E-07	0.0004855	0.537865	6.937E-07	0.0004338
Fu Shing Street	L040	1000-1100	0.7266346	9.371E-07	0.000586	0.6488992	8.369E-07	0.0005233	0.5803363	7.484E-07	0.000468
Fu Shing Street	L040	1100-1200	0.9532412	1.229E-06	0.0007688	0.8721655	1.125E-06	0.0007034	0.7911298	1.02E-06	0.0006381
Fu Shing Street	L040	1200-1300	0.9556012	1.232E-06	0.0007707	0.8745038	1.128E-06	0.0007053	0.7914596	1.021E-06	0.0006383
Fu Shing Street	L040	1300-1400	0.7210252	9.299E-07	0.0005815	0.6527651	8.419E-07	0.0005265	0.5769324	7.441E-07	0.0004653
Fu Shing Street	L040	1400-1500	0.6894202	8.891E-07	0.000556	0.626401	8.079E-07	0.0005052	0.5555715	7.165E-07	0.0004481
Fu Shing Street	L040	1500-1600	0.5984292	7.718E-07	0.0004826	0.5442051	7.018E-07	0.0004389	0.4807559	6.2E-07	0.0003877
Fu Shing Street	L040	1600-1700	0.8587615	1.108E-06	0.0006926	0.7863449	1.014E-06	0.0006342	0.7066155	9.113E-07	0.0005699
Fu Shing Street	L040	1700-1800	0.8726315	1.125E-06	0.0007038	0.7988777	1.03E-06	0.0006443	0.7206873	9.295E-07	0.0005812
Fu Shing Street	L040	1800-1900	0.8531516	1.1E-06	0.0006881	0.7773022	1.002E-06	0.0006269	0.7053517	9.097E-07	0.0005689
Fu Shing Street	L040	1900-2000	0.6834645	8.814E-07	0.0005512	0.6042815	7.793E-07	0.0004874	0.5402442	6.967E-07	0.0004357
Fu Shing Street	L040	2000-2100	0.70456	9.087E-07	0.0005682	0.6248376	8.058E-07	0.0005039	0.5596251	7.217E-07	0.0004513
Fu Shing Street	L040	2100-2200	0.603211	7.779E-07	0.0004865	0.5325376	6.868E-07	0.0004295	0.4788032	6.175E-07	0.0003862
Fu Shing Street	L040	2200-2300	0.6408209	8.265E-07	0.0005168	0.5682491	7.329E-07	0.0004583	0.510557	6.585E-07	0.0004118
Fu Shing Street	L040	2300-0000	0.5740252	7.403E-07	0.000463	0.5042299	6.503E-07	0.0004067	0.453477	5.848E-07	0.0003657
Castle Peak Road - Lam Tei	L041	0000-0100	0.356456	1.17E-06	0.0032939	0.3028171	9.936E-07	0.0027982	0.2597401	8.523E-07	0.0024002
Castle Peak Road - Lam Tei	L041	0100-0200	0.4612	1.135E-06	0.0031964	0.3915206	9.635E-07	0.0027134	0.3377965	8.313E-07	0.0023411
Castle Peak Road - Lam Tei	L041	0200-0300	0.44354	1.091E-06	0.003074	0.3715532	9.143E-07	0.0025751	0.3207206	7.893E-07	0.0022228
Castle Peak Road - Lam Tei	L041	0300-0400	0.464847	7.626E-07	0.0021478	0.387522	6.358E-07	0.0017905	0.3341902	5.483E-07	0.0015441
Castle Peak Road - Lam Tei	L041	0400-0500	0.432496	7.095E-07	0.0019983	0.3600858	5.908E-07	0.0016637	0.3136911	5.146E-07	0.0014494
Castle Peak Road - Lam Tei	L041	0500-0600	0.613854	1.511E-06	0.0042543	0.5247973	1.291E-06	0.0036371	0.4617287	1.136E-06	0.0032
Castle Peak Road - Lam Tei	L041	0600-0700	0.4436507	3.275E-06	0.0092242	0.3830843	2.828E-06	0.0079649	0.337842	2.494E-06	0.0070243
Castle Peak Road - Lam Tei	L041	0700-0800	0.3974786	5.543E-06	0.0156102	0.3496892	4.876E-06	0.0137333	0.308104	4.296E-06	0.0121001
Castle Peak Road - Lam Tei	L041	0800-0900	0.3579864	4.992E-06	0.0140592	0.3163071	4.411E-06	0.0124223	0.2766615	3.858E-06	0.0108653
Castle Peak Road - Lam Tei	L041	0900-1000	0.5117743	5.457E-06	0.0153697	0.4575159	4.879E-06	0.0137402	0.4023302	4.29E-06	0.0120829
Castle Peak Road - Lam Tei	L041	1000-1100	0.4578524	4.131E-06	0.0116349	0.4090981	3.691E-06	0.010396	0.3594666	3.244E-06	0.0091347
Castle Peak Road - Lam Tei	L041	1100-1200	0.5257473	4.744E-06	0.0133602	0.4731447	4.269E-06	0.0120235	0.4145207	3.74E-06	0.0105338
Castle Peak Road - Lam Tei	L041	1200-1300	0.4844456	3.974E-06	0.0111915	0.4358789	3.575E-06	0.0100696	0.380642	3.122E-06	0.0087935
Castle Peak Road - Lam Tei	L041	1300-1400	0.454605	3.729E-06	0.0105022	0.4113991	3.375E-06	0.009504	0.3563903	2.923E-06	0.0082332
Castle Peak Road - Lam Tei	L041	1400-1500	0.4724258	4.263E-06	0.0120052	0.4290042	3.871E-06	0.0109018	0.3733742	3.369E-06	0.0094881
Castle Peak Road - Lam Tei	L041	1500-1600	0.4899118	4.822E-06	0.0135814	0.4452588	4.383E-06	0.0123435	0.3851711	3.791E-06	0.0106777
Castle Peak Road - Lam Tei	L041	1600-1700	0.4576007	4.504E-06	0.0126856	0.4112189	4.048E-06	0.0113998	0.3563593	3.508E-06	0.009879
Castle Peak Road - Lam Tei	L041	1700-1800	0.4050483	3.987E-06	0.0112288	0.3604493	3.548E-06	0.0099924	0.3112779	3.064E-06	0.0086293
Castle Peak Road - Lam Tei	L041	1800-1900	0.4025057	3.962E-06	0.0111583	0.3553692	3.498E-06	0.0098516	0.3093879	3.045E-06	0.0085769
Castle Peak Road - Lam Tei	L041	1900-2000	0.3939491	3.555E-06	0.010011	0.345064	3.114E-06	0.0087687	0.3021173	2.726E-06	0.0076774
Castle Peak Road - Lam Tei	L041	2000-2100	0.363827	2.984E-06	0.008405	0.3172162	2.602E-06	0.0073282	0.2768754	2.271E-06	0.0063963
Castle Peak Road - Lam Tei	L041	2100-2200	0.3184278	2.873E-06	0.0080919	0.2752902	2.484E-06	0.0069956	0.2404926	2.17E-06	0.0061114
Castle Peak Road - Lam Tei	L041	2200-2300	0.3212509	1.845E-06	0.005195	0.2793451	1.604E-06	0.0045173	0.2427185	1.394E-06	0.0039251
Castle Peak Road - Lam Tei	L041	2300-0000	0.3492692	1.433E-06	0.0040344	0.2991476	1.227E-06	0.0034554	0.2591485	1.063E-06	0.0029934
Castle Peak Road - Lam Tei	L042	0000-0100	0.4356169	1.325E-06	0.0022048	0.3813848	1.16E-06	0.0019303	0.3398582	1.034E-06	0.0017201
Castle Peak Road - Lam Tei	L042	0100-0200	0.655749	1.33E-06	0.0022127	0.5841255	1.185E-06	0.001971	0.5299468	1.075E-06	0.0017882
Castle Peak Road - Lam Tei	L042	0200-0300	0.6240767	1.266E-06	0.0021058	0.5510036	1.118E-06	0.0018592	0.5005112	1.015E-06	0.0016888
Castle Peak Road - Lam Tei	L042	0300-0400	0.7081697	1.437E-06	0.0023895	0.6266217	1.271E-06	0.0021144	0.5710481	1.158E-06	0.0019269
Castle Peak Road - Lam Tei	L042	0400-0500	0.6480674	1.315E-06	0.0021867	0.5699898	1.156E-06	0.0019233	0.5204933	1.056E-06	0.0017563
Castle Peak Road - Lam Tei	L042	0500-0600	0.8802495	1.786E-06	0.0029702	0.7857429	1.594E-06	0.0026513	0.7193514	1.459E-06	0.0024273
Castle Peak Road - Lam Tei	L042	0600-0700	0.6936453	3.518E-06	0.0058513	0.6287715	3.189E-06	0.0053041	0.5830247	2.957E-06	0.0049182
Castle Peak Road - Lam Tei	L042	0700-0800	0.5986951	6.68E-06	0.0111108	0.5464539	6.097E-06	0.0101413	0.5039487	5.622E-06	0.0093524
Castle Peak Road - Lam Tei	L042	0800-0900	0.5240263	5.315E-06	0.008841	0.4787868	4.856E-06	0.0080777	0.4393843	4.457E-06	0.0074129
Castle Peak Road - Lam Tei	L042	0900-1000	0.8279651	8.398E-06	0.0139688	0.769494	7.805E-06	0.0129823	0.7115206	7.217E-06	0.0120042
Castle Peak Road - Lam Tei	L042	1000-1100	0.7430838	6.029E-06	0.0100294	0.6900106	5.599E-06	0.0093131	0.6375364	5.173E-06	0.0086048
Castle Peak Road - Lam Tei	L042	1100-1200	0.9408214	8.588E-06	0.0142855	0.8832846	8.063E-06	0.0134119	0.8203607	7.489E-06	0.0124564
Castle Peak Road - Lam Tei	L042	1200-1300	0.8829876	7.165E-06	0.0119177	0.8281886	6.72E-06	0.011178	0.7672631	6.226E-06	0.0103557
Castle Peak Road - Lam Tei	L042	1300-1400	0.7537225	6.116E-06	0.010173	0.7071669	5.738E-06	0.0095446	0.6496419	5.271E-06	0.0087682
Castle Peak Road - Lam Tei	L042	1400-1500	0.7916	6.423E-06	0.0106842	0.7455118	6.049E-06	0.0100621	0.6879611	5.582E-06	0.0092854
Castle Peak Road - Lam Tei	L042	1500-1600	0.7965233	7.271E-06	0.0120945	0.7500229	6.846E-06	0.0113884	0.688924	6.289E-06	0.0104607
Castle Peak Road - Lam Tei	L042	1600-1700	0.7939823	8.858E-06	0.014735	0.7442446	8.303E-06	0.0138119	0.6856386	7.65E-06	0.0127243
Castle Peak Road - Lam Tei	L042	1700-1800	0.7484073	9.109E-06	0.0151518	0.6983676	8.5E-06	0.0141388	0.6428796	7.825E-06	0.0130154
Castle Peak Road - Lam Tei	L042	1800-1900	0.6689159	8.141E-06	0.0135425	0.6185828	7.529E-06	0.0125235	0.5694702	6.931E-06	0.0115292
Castle Peak Road - Lam Tei	L042	1900-2000	0.5861029	5.35E-06	0.0088994	0.5352435	4.886E-06	0.0081272	0.4916438	4.488E-06	0.0074652
Castle Peak Road - Lam Tei	L042	2000-2100	0.4765306	3.867E-06	0.0064317	0.4296752	3.486E-06	0.0057993	0.3901222	3.165E-06	0.0052655
Castle Peak Road - Lam Tei	L042	2100-2200	0.4377721	3.552E-06	0.0059086	0.3935051	3.193E-06	0.0053111	0.3588478	2.912E-06	0.0048434
Castle Peak Road - Lam Tei	L042	2200-2300	0.4247928	2.154E-06	0.0035834	0.3821663	1.938E-06	0.0032238	0.3462319	1.756E-06	0.0029207
Castle Peak Road - Lam Tei	L042	2300-0000	0.4134432	1.677E-06	0.0027901	0.364233	1.478E-06	0.002458	0.3266227	1.325E-06	0.0022042
Access road from To Yuen Wai	L043	0000-0100	0.3896707	5.233E-07	0.0012306	0.3270172	4.391E-07	0.0010327	0.2825255	3.794E-07	0.0008922
Access road from To Yuen Wai	L043	0100-0200	0.4494858	6.036E-07	0.0014195	0.3738685	5.02E-07	0.0011807	0.3231011	4.339E-07	0.0010204
Access road from To Yuen Wai	L043	0200-0300	0.4679068	6.283E-07	0.0014776	0.3858378	5.181E-07	0.0012185	0.335093	4.5E-07	0.0010582
Access road from To Yuen Wai	L043	0300-0400	0.5105845	6.856E-07	0.0016124	0.4245991	5.702E-07	0.0013409	0.3710828	4.983E-07	0.0011719
Access road from To Yuen Wai	L043	0400-0500	0.4651174	6.246E-07	0.0014688	0.3791986	5.092E-07	0.0011975	0.3310261	4.445E-07	0.0010454
Access road from To Yuen Wai	L043	0500-0600	0.5322872	7.148E-07	0.001681	0.4467838	6E-07	0.0014109	0.3942916	5.295E-07	0.0012452
Access road from To Yuen Wai	L043	0600-0700	0.4688363	6.296E-07	0.0014806	0.4166706	5.595E-07	0.0013158	0.3812799	5.12E-07	0.0012041
Access road from To Yuen Wai	L043	0700-0800	0.3389651	9.104E-07	0.0021409	0.3005065	8.071E-07	0.001898	0.2714077	7.289E-07	0.0017142
Access road from To Yuen Wai	L043	0800-0900	0.4299948	1.155E-06	0.0027158	0.387505	1.041E-06	0.0024475	0.350936	9.425E-07	0.0022165
Access road from To Yuen Wai	L043	0900-1000	0.5070923	1.362E-06	0.0032028	0.4524054	1.215E-06	0.0028574	0.4042788	1.086E-06	0.0025534
Access road from To Yuen Wai	L043	1000-1100	0.4976058	1.336E-06	0.0031429	0.4450149	1.195E-06	0.0028107	0.3982594	1.07E-06	0.0025154
Access road from To Yuen Wai	L043	1100-1200	0.5042427	1.354E-06	0.0031848	0.453445	1.218E-06	0.002864	0.4049104	1.087E-06	0.0025574
Access road from To Yuen Wai	L043	1200-1300	0.4711047	1.265E-06	0.0029755	0.4244226	1.14E-06	0.0026806	0.3791197	1.018E-06	0.0023945
Access road from To Yuen Wai	L043	1300-1400	0.4846194	1.302E-06	0.0030609	0.4403025	1.183E-06	0.0027809	0.3910903	1.05E-06	0.0024701
Access road from To Yuen Wai	L043	1400-1500	0.477406	1.282E-06	0.0030153	0.434797	1.168E-06	0.0027462	0.3866493	1.038E-06	0.0024421
Access road from To Yuen Wai	L043	1500-1600	0.4951349	1.33E-06	0.0031273	0.4529516	1.216E-06	0.0028608	0.402634	1.081E-06	0.002543
Access road from To Yuen Wai	L043	1600-1700	0.4846619	1.302E-06	0.0030611	0.4320932	1.16E-06	0.0027291	0.3772081	1.013E-06	0.0023824
Access road from To Yuen Wai	L043	1700-1800	0.4581799	1.231E-06	0.0028939	0.406159	1.091E-06	0.0025653	0.3543595	9.517E-07	0.0022381
Access road from To Yuen Wai	L043	1800-1900	0.4467444	1.2E-06	0.0028216	0.3931976	1.056E-06	0.0024834	0.3448442	9.261E-07	0.002178
Access road from To Yuen Wai	L043	1900-2000	0.3356758	9.015E-07	0.0021201	0.2928238	7.864E-07	0.0018495	0.2591117	6.959E-07	0.0016365
Access road from To Yuen Wai	L043	2000-2100	0.3814341	1.024E-06	0.0024091	0.3345707	8.986E-07	0.0021131	0.2966825	7.968E-07	0.0018738
Access road from To Yuen Wai	L043	2100-2200	0.3169671	8.513E-07	0.002002	0.2714695	7.291E-07	0.0017146	0.2386113	6.408E-07	0.0015071
Access road from To Yuen Wai	L043	2200-2300	0.3252141	4.367E-07	0.001027	0.2812289	3.776E-07	0.0008881	0.2474504	3.323E-07	0.0007814
Access road from To Yuen Wai	L043	2300-0000	0.3668663	4.926E-07	0.0011586	0.3112856	4.18E-07	0.000983	0.2721829	3.655E-07	0.0008596

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L044	0000-0100	0.3607897	2.302E-06	0.0127482	0.3173286	2.024E-06	0.0112125	0.2847889	1.817E-06	0.0100628
Castle Peak Road - Lam Tei	L044	0100-0200	0.5370359	2.569E-06	0.0142318	0.4805625	2.299E-06	0.0127352	0.438796	2.099E-06	0.0116283
Castle Peak Road - Lam Tei	L044	0200-0300	0.5084737	2.027E-06	0.011229	0.450418	1.796E-06	0.0099469	0.4112628	1.64E-06	0.0090822
Castle Peak Road - Lam Tei	L044	0300-0400	0.524496	1.673E-06	0.0092663	0.4642994	1.481E-06	0.0082028	0.4247579	1.355E-06	0.0075042
Castle Peak Road - Lam Tei	L044	0400-0500	0.5067653	1.616E-06	0.008953	0.4462878	1.423E-06	0.0078846	0.4090684	1.305E-06	0.007227
Castle Peak Road - Lam Tei	L044	0500-0600	0.7161117	3.426E-06	0.0189774	0.6452718	3.087E-06	0.0171001	0.5962617	2.853E-06	0.0158013
Castle Peak Road - Lam Tei	L044	0600-0700	0.6339214	9.099E-06	0.0503978	0.5869447	8.425E-06	0.0466631	0.553198	7.94E-06	0.0439802
Castle Peak Road - Lam Tei	L044	0700-0800	0.5203391	1.535E-05	0.0850339	0.4850562	1.431E-05	0.079268	0.4560951	1.346E-05	0.0745351
Castle Peak Road - Lam Tei	L044	0800-0900	0.451935	1.261E-05	0.0698631	0.4219933	1.178E-05	0.0652345	0.3956001	1.104E-05	0.0611545
Castle Peak Road - Lam Tei	L044	0900-1000	0.6406562	1.379E-05	0.0763999	0.6025091	1.297E-05	0.0718507	0.5656058	1.218E-05	0.0674499
Castle Peak Road - Lam Tei	L044	1000-1100	0.5741916	1.053E-05	0.0583295	0.5390021	9.886E-06	0.0547548	0.5051315	9.264E-06	0.051314
Castle Peak Road - Lam Tei	L044	1100-1200	0.7220008	1.382E-05	0.0765337	0.6845383	1.31E-05	0.0725626	0.644609	1.234E-05	0.06833
Castle Peak Road - Lam Tei	L044	1200-1300	0.6752647	1.185E-05	0.0656146	0.6395746	1.122E-05	0.0621466	0.6009674	1.054E-05	0.0583952
Castle Peak Road - Lam Tei	L044	1300-1400	0.5843086	9.785E-06	0.0541958	0.5531621	9.263E-06	0.0513069	0.515736	8.636E-06	0.0478355
Castle Peak Road - Lam Tei	L044	1400-1500	0.6525258	1.249E-05	0.0691692	0.6215803	1.19E-05	0.0658889	0.5836185	1.117E-05	0.0618649
Castle Peak Road - Lam Tei	L044	1500-1600	0.6251309	1.296E-05	0.0717874	0.5937357	1.231E-05	0.0681821	0.5533407	1.147E-05	0.0635433
Castle Peak Road - Lam Tei	L044	1600-1700	0.5730404	1.142E-05	0.0632746	0.5408724	1.078E-05	0.0597226	0.5046873	1.006E-05	0.0557271
Castle Peak Road - Lam Tei	L044	1700-1800	0.4901358	9.771E-06	0.0541203	0.4590577	9.151E-06	0.0506887	0.4264987	8.502E-06	0.0470936
Castle Peak Road - Lam Tei	L044	1800-1900	0.4828799	9.626E-06	0.0533191	0.4504669	8.98E-06	0.0497401	0.419967	8.372E-06	0.0463723
Castle Peak Road - Lam Tei	L044	1900-2000	0.4811712	9.209E-06	0.0510052	0.4456851	8.529E-06	0.0472436	0.4156292	7.954E-06	0.0440576
Castle Peak Road - Lam Tei	L044	2000-2100	0.3717646	5.929E-06	0.0328399	0.3391192	5.408E-06	0.0299562	0.3119556	4.975E-06	0.0275567
Castle Peak Road - Lam Tei	L044	2100-2200	0.3385635	5.939E-06	0.0328978	0.3064496	5.376E-06	0.0297773	0.2818984	4.945E-06	0.0273917
Castle Peak Road - Lam Tei	L044	2200-2300	0.3422696	3.821E-06	0.0211641	0.3091663	3.451E-06	0.0191172	0.2819013	3.147E-06	0.0174313
Castle Peak Road - Lam Tei	L044	2300-0000	0.3695098	2.947E-06	0.0163204	0.3290279	2.624E-06	0.0145324	0.298502	2.38E-06	0.0131841
Castle Peak Road - Lam Tei	L045	0000-0100	0.373897	1.746E-06	0.0010085	0.3186914	1.488E-06	0.0008596	0.2740309	1.279E-06	0.0007392
Castle Peak Road - Lam Tei	L045	0100-0200	0.4851867	1.699E-06	0.0009816	0.4135263	1.448E-06	0.0008366	0.3578125	1.253E-06	0.0007239
Castle Peak Road - Lam Tei	L045	0200-0300	0.440115	1.027E-06	0.0005936	0.3687755	8.608E-07	0.0004974	0.3183983	7.432E-07	0.0004294
Castle Peak Road - Lam Tei	L045	0300-0400	0.468048	1.093E-06	0.0006313	0.3915364	9.14E-07	0.0005281	0.3383787	7.899E-07	0.0004564
Castle Peak Road - Lam Tei	L045	0400-0500	0.460255	1.074E-06	0.0006207	0.384519	8.976E-07	0.0005186	0.3356397	7.835E-07	0.0004527
Castle Peak Road - Lam Tei	L045	0500-0600	0.6523853	2.284E-06	0.0013198	0.5597228	1.96E-06	0.0011323	0.493502	1.728E-06	0.0009984
Castle Peak Road - Lam Tei	L045	0600-0700	0.4939885	4.612E-06	0.002665	0.4273416	3.99E-06	0.0023054	0.3772289	3.522E-06	0.0020351
Castle Peak Road - Lam Tei	L045	0700-0800	0.4599077	8.052E-06	0.0046521	0.4054079	7.097E-06	0.0041008	0.35759	6.26E-06	0.0036171
Castle Peak Road - Lam Tei	L045	0800-0900	0.4052828	7.095E-06	0.0040995	0.3586833	6.279E-06	0.0036282	0.3140298	5.498E-06	0.0031765
Castle Peak Road - Lam Tei	L045	0900-1000	0.5645162	7.248E-06	0.0041875	0.5056401	6.492E-06	0.0037508	0.4451232	5.715E-06	0.0033019
Castle Peak Road - Lam Tei	L045	1000-1100	0.5130462	5.988E-06	0.0034597	0.4594716	5.363E-06	0.0030984	0.4042409	4.718E-06	0.002726
Castle Peak Road - Lam Tei	L045	1100-1200	0.585761	6.837E-06	0.0039501	0.5280234	6.163E-06	0.0035607	0.4630747	5.405E-06	0.0031227
Castle Peak Road - Lam Tei	L045	1200-1300	0.5198482	5.461E-06	0.003155	0.4683485	4.92E-06	0.0028425	0.4092794	4.299E-06	0.002484
Castle Peak Road - Lam Tei	L045	1300-1400	0.4841251	5.085E-06	0.0029382	0.4386642	4.608E-06	0.0026623	0.3803152	3.995E-06	0.0023082
Castle Peak Road - Lam Tei	L045	1400-1500	0.5329722	6.22E-06	0.0035941	0.4845255	5.655E-06	0.0032674	0.4220516	4.926E-06	0.0028461
Castle Peak Road - Lam Tei	L045	1500-1600	0.5363278	6.886E-06	0.0039784	0.4879605	6.265E-06	0.0036196	0.4224467	5.424E-06	0.0031336
Castle Peak Road - Lam Tei	L045	1600-1700	0.5039075	6.469E-06	0.0037379	0.4537126	5.825E-06	0.0033656	0.3937361	5.055E-06	0.0029207
Castle Peak Road - Lam Tei	L045	1700-1800	0.4481487	5.754E-06	0.0033243	0.3998035	5.133E-06	0.0029657	0.345977	4.442E-06	0.0025664
Castle Peak Road - Lam Tei	L045	1800-1900	0.4423004	5.678E-06	0.0032809	0.391474	5.026E-06	0.0029039	0.3415459	4.385E-06	0.0025335
Castle Peak Road - Lam Tei	L045	1900-2000	0.4365628	5.095E-06	0.002944	0.3832341	4.473E-06	0.0025843	0.3360618	3.922E-06	0.0022662
Castle Peak Road - Lam Tei	L045	2000-2100	0.381544	4.008E-06	0.0023156	0.3331127	3.499E-06	0.0020217	0.2910554	3.057E-06	0.0017665
Castle Peak Road - Lam Tei	L045	2100-2200	0.356102	4.156E-06	0.0024014	0.3089331	3.606E-06	0.0020833	0.2705499	3.158E-06	0.0018244
Castle Peak Road - Lam Tei	L045	2200-2300	0.3528893	2.471E-06	0.0014278	0.3079915	2.157E-06	0.0012462	0.2683595	1.879E-06	0.0010858
Castle Peak Road - Lam Tei	L045	2300-0000	0.3838588	2.24E-06	0.0012943	0.3300649	1.926E-06	0.0011129	0.2867348	1.673E-06	0.0009668
Lam Tei Main Street	L046	0000-0100	0.2918269	3.514E-07	0.0023211	0.2452107	2.952E-07	0.0019503	0.2126306	2.56E-07	0.0016912
Lam Tei Main Street	L046	0100-0200	0.3352629	4.037E-07	0.0026666	0.2761686	3.325E-07	0.0021965	0.2363469	2.846E-07	0.0018798
Lam Tei Main Street	L046	0200-0300	0.343921	4.141E-07	0.0027354	0.2805252	3.378E-07	0.0022312	0.2413394	2.906E-07	0.0019195
Lam Tei Main Street	L046	0300-0400	0.3662506	4.41E-07	0.002913	0.2989949	3.6E-07	0.0023781	0.2584673	3.112E-07	0.0020558
Lam Tei Main Street	L046	0400-0500	0.3219211	3.876E-07	0.0025604	0.2575865	3.101E-07	0.0020487	0.2222178	2.676E-07	0.0017674
Lam Tei Main Street	L046	0500-0600	0.395103	4.757E-07	0.0031425	0.3273608	3.942E-07	0.0026037	0.2865257	3.45E-07	0.0022789
Lam Tei Main Street	L046	0600-0700	0.2237019	5.387E-07	0.0035585	0.1810079	4.359E-07	0.0028793	0.1568213	3.776E-07	0.0024946
Lam Tei Main Street	L046	0700-0800	0.1908981	9.194E-07	0.0060733	0.1602302	7.717E-07	0.0050976	0.140021	6.744E-07	0.0044547
Lam Tei Main Street	L046	0800-0900	0.1971711	7.122E-07	0.0047047	0.1672731	6.042E-07	0.0039913	0.1458403	5.268E-07	0.0034799
Lam Tei Main Street	L046	0900-1000	0.376773	9.073E-07	0.0059934	0.3354247	8.077E-07	0.0053357	0.2987078	7.193E-07	0.0047516
Lam Tei Main Street	L046	1000-1100	0.3678391	8.858E-07	0.0058513	0.3272618	7.881E-07	0.0052058	0.2913909	7.017E-07	0.0046352
Lam Tei Main Street	L046	1100-1200	0.3632173	8.747E-07	0.0057778	0.3250098	7.826E-07	0.00517	0.2885525	6.949E-07	0.0045901
Lam Tei Main Street	L046	1200-1300	0.3267788	7.869E-07	0.0051982	0.2929758	7.055E-07	0.0046604	0.2605674	6.275E-07	0.0041449
Lam Tei Main Street	L046	1300-1400	0.3362692	8.098E-07	0.0053491	0.3040496	7.322E-07	0.0048366	0.2684807	6.465E-07	0.0042708
Lam Tei Main Street	L046	1400-1500	0.34163	8.227E-07	0.0054344	0.3102083	7.47E-07	0.0049346	0.2748135	6.618E-07	0.0043715
Lam Tei Main Street	L046	1500-1600	0.3333663	8.028E-07	0.0053029	0.3032025	7.301E-07	0.0048231	0.2678905	6.451E-07	0.0042614
Lam Tei Main Street	L046	1600-1700	0.5140771	1.238E-06	0.0081776	0.4696982	1.131E-06	0.0074716	0.4193681	1.01E-06	0.006671
Lam Tei Main Street	L046	1700-1800	0.4535095	1.092E-06	0.0072141	0.4104017	9.883E-07	0.0065284	0.3648638	8.786E-07	0.005804
Lam Tei Main Street	L046	1800-1900	0.4098632	9.87E-07	0.0065198	0.366898	8.835E-07	0.0058363	0.3265745	7.864E-07	0.0051949
Lam Tei Main Street	L046	1900-2000	0.2446804	5.892E-07	0.0038922	0.2128122	5.125E-07	0.0033853	0.187898	4.525E-07	0.0029889
Lam Tei Main Street	L046	2000-2100	0.2666172	6.42E-07	0.0042412	0.2336077	5.625E-07	0.0037161	0.2070618	4.986E-07	0.0032938
Lam Tei Main Street	L046	2100-2200	0.2431098	8.781E-07	0.0058008	0.2093343	7.561E-07	0.0049949	0.1849173	6.679E-07	0.0044123
Lam Tei Main Street	L046	2200-2300	0.2457686	5.918E-07	0.0039095	0.2128586	5.126E-07	0.003386	0.1876136	4.518E-07	0.0029844
Lam Tei Main Street	L046	2300-0000	0.2505705	3.017E-07	0.0019929	0.2120041	2.553E-07	0.0016862	0.1852522	2.23E-07	0.0014734
Castle Peak Road - Lam Tei	L047	0000-0100	0.3793244	2.312E-06	0.0161681	0.3340161	2.036E-06	0.0142369	0.2998216	1.828E-06	0.0127795
Castle Peak Road - Lam Tei	L047	0100-0200	0.5510429	2.399E-06	0.0167767	0.4935569	2.149E-06	0.0150265	0.4509398	1.963E-06	0.013729
Castle Peak Road - Lam Tei	L047	0200-0300	0.5223402	1.819E-06	0.0127223	0.463453	1.614E-06	0.011288	0.4237163	1.476E-06	0.0103202
Castle Peak Road - Lam Tei	L047	0300-0400	0.5376771	1.405E-06	0.0098219	0.4759538	1.243E-06	0.0086944	0.4352575	1.137E-06	0.0079509
Castle Peak Road - Lam Tei	L047	0400-0500	0.5318404	1.853E-06	0.0129537	0.470095	1.637E-06	0.0114498	0.4316939	1.504E-06	0.0105145
Castle Peak Road - Lam Tei	L047	0500-0600	0.7641308	3.993E-06	0.0279171	0.6906897	3.609E-06	0.025234	0.6394294	3.341E-06	0.0233612
Castle Peak Road - Lam Tei	L047	0600-0700	0.6722011	9.951E-06	0.0695824	0.6236418	9.232E-06	0.0645558	0.5883221	8.71E-06	0.0608997
Castle Peak Road - Lam Tei	L047	0700-0800	0.54548	1.615E-05	0.1129299	0.5096857	1.509E-05	0.1055195	0.4801052	1.422E-05	0.0993955
Castle Peak Road - Lam Tei	L047	0800-0900	0.4803213	1.338E-05	0.0935908	0.4493283	1.252E-05	0.0875518	0.4215784	1.175E-05	0.0821447
Castle Peak Road - Lam Tei	L047	0900-1000	0.6815999	1.484E-05	0.1037578	0.6420367	1.398E-05	0.0977352	0.6034762	1.314E-05	0.0918653
Castle Peak Road - Lam Tei	L047	1000-1100	0.609776	1.115E-05	0.0779724	0.5731657	1.048E-05	0.073291	0.5376444	9.832E-06	0.0687489
Castle Peak Road - Lam Tei	L047	1100-1200	0.7676832	1.471E-05	0.1028386	0.7286645	1.396E-05	0.0976116	0.6867503	1.316E-05	0.0919968
Castle Peak Road - Lam Tei	L047	1200-1300	0.7143546	1.244E-05	0.0869952	0.6773668	1.18E-05	0.0824907	0.6370309	1.109E-05	0.0775786
Castle Peak Road - Lam Tei	L047	1300-1400	0.6216426	1.029E-05	0.0719193	0.5891971	9.749E-06	0.0681656	0.5498562	9.098E-06	0.0636142
Castle Peak Road - Lam Tei	L047	1400-1500	0.6915599	1.325E-05	0.0926411	0.6594085	1.263E-05	0.0883341	0.619682	1.187E-05	0.0830124
Castle Peak Road - Lam Tei	L047	1500-1600	0.665522	1.391E-05	0.0972579	0.6328196	1.323E-05	0.0924788	0.5904502	1.234E-05	0.0862871
Castle Peak Road - Lam Tei	L047	1600-1700	0.6039124	1.21E-05	0.0845771	0.5708261	1.143E-05	0.0799434	0.5334248	1.068E-05	0.0747054
Castle Peak Road - Lam Tei	L047	1700-1800	0.5206876	1.043E-05	0.0729216	0.4884762	9.784E-06	0.0684105	0.4545491	9.104E-06	0.063659
Castle Peak Road - Lam Tei	L047	1800-1900	0.508436	1.018E-05	0.0712058	0.4752368	9.519E-06	0.0665563	0.4438926	8.891E-06	0.0621666
Castle Peak Road - Lam Tei	L047	1900-2000	0.5219158	9.999E-06	0.0699156	0.4844371	9.281E-06	0.064895	0.4524471	8.668E-06	0.0606096
Castle Peak Road - Lam Tei	L047	2000-2100	0.3981468	6.241E-06	0.0436382	0.3638616	5.704E-06	0.0398804	0.3351865	5.254E-06	0.0367376
Castle Peak Road - Lam Tei	L047	2100-2200	0.3561487	6.203E-06	0.0433723	0.3227941	5.622E-06	0.0393103	0.2971303	5.175E-06	0.036185
Castle Peak Road - Lam Tei	L047	2200-2300	0.3606641	4.083E-06	0.0285494	0.3263465	3.694E-06	0.0258329	0.2978847	3.372E-06	0.0235799
Castle Peak Road - Lam Tei	L047	2300-0000	0.3979965	3.466E-06	0.0242343	0.3555538	3.096E-06	0.0216499	0.3232763	2.815E-06	0.0196845

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L048	0000-0100	0.3777972	1.941E-06	0.0245927	0.3321234	1.707E-06	0.0216196	0.2982335	1.532E-06	0.0194135
Castle Peak Road - Lam Tei	L048	0100-0200	0.5422646	2.322E-06	0.0294156	0.4843836	2.074E-06	0.0262758	0.4418738	1.892E-06	0.0239698
Castle Peak Road - Lam Tei	L048	0200-0300	0.4880336	1.672E-06	0.021179	0.4287545	1.469E-06	0.0186065	0.3896335	1.335E-06	0.0169088
Castle Peak Road - Lam Tei	L048	0300-0400	0.5337894	1.371E-06	0.0173735	0.4708437	1.21E-06	0.0153248	0.4295565	1.104E-06	0.013981
Castle Peak Road - Lam Tei	L048	0400-0500	0.4881378	1.254E-06	0.0158877	0.4275113	1.098E-06	0.0139144	0.3907161	1.004E-06	0.0127168
Castle Peak Road - Lam Tei	L048	0500-0600	0.7367314	3.155E-06	0.0399646	0.6643662	2.845E-06	0.0360391	0.6146049	2.632E-06	0.0333398
Castle Peak Road - Lam Tei	L048	0600-0700	0.6050892	5.182E-06	0.0656472	0.5500234	4.71E-06	0.059673	0.5127399	4.391E-06	0.055628
Castle Peak Road - Lam Tei	L048	0700-0800	0.4640578	7.154E-06	0.0906236	0.4252156	6.555E-06	0.0830382	0.3955745	6.098E-06	0.0772498
Castle Peak Road - Lam Tei	L048	0800-0900	0.4170702	6.072E-06	0.0769227	0.3819784	5.561E-06	0.0704505	0.3536138	5.148E-06	0.0652191
Castle Peak Road - Lam Tei	L048	0900-1000	0.6459892	1.162E-05	0.1471774	0.6069025	1.091E-05	0.1382722	0.5696232	1.024E-05	0.1297787
Castle Peak Road - Lam Tei	L048	1000-1100	0.5754416	8.378E-06	0.1061321	0.5392596	7.851E-06	0.0994588	0.5050276	7.353E-06	0.0931452
Castle Peak Road - Lam Tei	L048	1100-1200	0.7199662	1.11E-05	0.1405987	0.6818616	1.051E-05	0.1331574	0.6417563	9.893E-06	0.1253254
Castle Peak Road - Lam Tei	L048	1200-1300	0.6790408	9.886E-06	0.1252395	0.6425879	9.355E-06	0.1185163	0.6036416	8.788E-06	0.1113332
Castle Peak Road - Lam Tei	L048	1300-1400	0.5743481	7.87E-06	0.0996992	0.5427432	7.437E-06	0.094213	0.5054456	6.926E-06	0.0877386
Castle Peak Road - Lam Tei	L048	1400-1500	0.6547051	1.009E-05	0.1278541	0.6231266	9.606E-06	0.1216873	0.5847364	9.014E-06	0.1141903
Castle Peak Road - Lam Tei	L048	1500-1600	0.6417362	1.099E-05	0.1392461	0.6095963	1.044E-05	0.1322723	0.5685577	9.738E-06	0.1233676
Castle Peak Road - Lam Tei	L048	1600-1700	0.5908533	1.366E-05	0.1730772	0.5607104	1.297E-05	0.1642476	0.5260671	1.216E-05	0.1540996
Castle Peak Road - Lam Tei	L048	1700-1800	0.519245	1.29E-05	0.163368	0.4901317	1.217E-05	0.1542082	0.4589427	1.14E-05	0.1443953
Castle Peak Road - Lam Tei	L048	1800-1900	0.4709732	1.129E-05	0.1430707	0.441589	1.059E-05	0.1341445	0.4136549	9.919E-06	0.1256588
Castle Peak Road - Lam Tei	L048	1900-2000	0.5175014	8.421E-06	0.1066748	0.4802633	7.815E-06	0.0989987	0.4487478	7.302E-06	0.0925023
Castle Peak Road - Lam Tei	L048	2000-2100	0.3755048	5.145E-06	0.0651827	0.3422588	4.69E-06	0.0594116	0.3148018	4.314E-06	0.0546454
Castle Peak Road - Lam Tei	L048	2100-2200	0.3468384	5.05E-06	0.0639695	0.3140012	4.572E-06	0.0579131	0.2891185	4.209E-06	0.0533238
Castle Peak Road - Lam Tei	L048	2200-2300	0.3464153	3.263E-06	0.0413415	0.3127389	2.946E-06	0.0373225	0.2853304	2.688E-06	0.0340516
Castle Peak Road - Lam Tei	L048	2300-0000	0.3615966	2.477E-06	0.0313842	0.3208642	2.198E-06	0.0278489	0.2906663	1.991E-06	0.0252279
Fuk Hang Tsuen Road	L049	0000-0100	0.4319582	1.303E-06	0.0030539	0.3677516	1.11E-06	0.0026	0.3225031	9.731E-07	0.0022801
Fuk Hang Tsuen Road	L049	0100-0200	0.646841	1.952E-06	0.0045731	0.5627637	1.698E-06	0.0039787	0.5033562	1.519E-06	0.0035587
Fuk Hang Tsuen Road	L049	0200-0300	0.6797334	2.051E-06	0.0048056	0.5894057	1.779E-06	0.004167	0.5305535	1.601E-06	0.0037509
Fuk Hang Tsuen Road	L049	0300-0400	0.7310226	1.103E-06	0.0025841	0.6345769	9.574E-07	0.0022432	0.5722264	8.633E-07	0.0020228
Fuk Hang Tsuen Road	L049	0400-0500	0.6116924	9.229E-07	0.0021623	0.5211571	7.863E-07	0.0018423	0.4684299	7.067E-07	0.0016559
Fuk Hang Tsuen Road	L049	0500-0600	0.8364831	2.524E-06	0.0059138	0.7398646	2.233E-06	0.0052308	0.6767121	2.042E-06	0.0047843
Fuk Hang Tsuen Road	L049	0600-0700	1.0981411	8.284E-06	0.0194093	1.009249	7.613E-06	0.0178382	0.9417285	7.104E-06	0.0166448
Fuk Hang Tsuen Road	L049	0700-0800	1.0411517	1.257E-05	0.0294433	0.9624906	1.162E-05	0.0272188	0.8934772	1.078E-05	0.0252671
Fuk Hang Tsuen Road	L049	0800-0900	0.9025362	1.089E-05	0.0255233	0.8351453	1.008E-05	0.0236175	0.7702047	9.296E-06	0.021781
Fuk Hang Tsuen Road	L049	0900-1000	1.0794083	1.14E-05	0.0267095	0.9985954	1.055E-05	0.0247098	0.9194853	9.711E-06	0.0227523
Fuk Hang Tsuen Road	L049	1000-1100	0.9209887	8.337E-06	0.0195338	0.8518589	7.711E-06	0.0180676	0.7847454	7.104E-06	0.0166442
Fuk Hang Tsuen Road	L049	1100-1200	1.2929297	1.365E-05	0.031993	1.2081461	1.276E-05	0.0298951	1.115415	1.178E-05	0.0276005
Fuk Hang Tsuen Road	L049	1200-1300	1.1403656	1.032E-05	0.0241867	1.0672571	9.661E-06	0.0226361	0.9861796	8.927E-06	0.0209165
Fuk Hang Tsuen Road	L049	1300-1400	0.9857806	8.924E-06	0.020908	0.9231404	8.357E-06	0.0195795	0.8460166	7.658E-06	0.0179437
Fuk Hang Tsuen Road	L049	1400-1500	1.0207699	9.24E-06	0.0216502	0.9579324	8.672E-06	0.0203174	0.8798703	7.965E-06	0.0186617
Fuk Hang Tsuen Road	L049	1500-1600	1.0920446	1.153E-05	0.0270222	1.0245241	1.082E-05	0.0253514	0.9361552	9.887E-06	0.0231648
Fuk Hang Tsuen Road	L049	1600-1700	0.8962362	1.082E-05	0.0253451	0.8295801	1.001E-05	0.0234601	0.7540859	9.102E-06	0.0213252
Fuk Hang Tsuen Road	L049	1700-1800	0.8197666	9.894E-06	0.0231826	0.7540037	9.101E-06	0.0213229	0.6842122	8.258E-06	0.0193492
Fuk Hang Tsuen Road	L049	1800-1900	0.7434596	8.973E-06	0.0210247	0.6781786	8.186E-06	0.0191786	0.6166488	7.443E-06	0.0174385
Fuk Hang Tsuen Road	L049	1900-2000	0.7753483	7.019E-06	0.0164449	0.7085259	6.414E-06	0.0150276	0.6515682	5.898E-06	0.0138195
Fuk Hang Tsuen Road	L049	2000-2100	0.5049277	3.809E-06	0.0089244	0.4529255	3.417E-06	0.0080053	0.4103077	3.095E-06	0.0072521
Fuk Hang Tsuen Road	L049	2100-2200	0.5325428	4.821E-06	0.011295	0.4759733	4.309E-06	0.0100952	0.4330429	3.92E-06	0.0091847
Fuk Hang Tsuen Road	L049	2200-2300	0.4763802	2.875E-06	0.0067359	0.4250094	2.565E-06	0.0060095	0.3836947	2.316E-06	0.0054253
Fuk Hang Tsuen Road	L049	2300-0000	0.4264976	1.93E-06	0.0045229	0.3679126	1.665E-06	0.0039016	0.3262196	1.477E-06	0.0034595
Fuk Hang Tsuen Road	L050	0000-0100	0.5752809	1.73E-06	0.0040835	0.5019566	1.51E-06	0.003563	0.4481192	1.348E-06	0.0031809
Fuk Hang Tsuen Road	L050	0100-0200	0.7171083	1.078E-06	0.0025451	0.6315041	9.496E-07	0.0022413	0.5699321	8.57E-07	0.0020228
Fuk Hang Tsuen Road	L050	0200-0300	0.6462728	9.718E-07	0.0022937	0.5560518	8.361E-07	0.0019735	0.4980015	7.488E-07	0.0017675
Fuk Hang Tsuen Road	L050	0300-0400	0.7049795	1.06E-06	0.0025021	0.6140836	9.234E-07	0.0021795	0.5550229	8.346E-07	0.0019699
Fuk Hang Tsuen Road	L050	0400-0500	0.656206	9.867E-07	0.002329	0.5663476	8.516E-07	0.00201	0.5133412	7.719E-07	0.0018219
Fuk Hang Tsuen Road	L050	0500-0600	1.145251	3.444E-06	0.0081293	1.0310367	3.101E-06	0.0073186	0.9521849	2.864E-06	0.0067589
Fuk Hang Tsuen Road	L050	0600-0700	1.0246871	4.622E-06	0.0109103	0.9308039	4.199E-06	0.0099106	0.862014	3.889E-06	0.0091782
Fuk Hang Tsuen Road	L050	0700-0800	0.9137022	6.869E-06	0.0162143	0.8335555	6.267E-06	0.014792	0.7662838	5.761E-06	0.0135982
Fuk Hang Tsuen Road	L050	0800-0900	0.8037488	6.043E-06	0.0142631	0.7332609	5.513E-06	0.0130122	0.6689783	5.03E-06	0.0118715
Fuk Hang Tsuen Road	L050	0900-1000	1.3932936	1.048E-05	0.0247249	1.2913346	9.709E-06	0.0229156	1.1882311	8.933E-06	0.021086
Fuk Hang Tsuen Road	L050	1000-1100	1.0539947	6.339E-06	0.0149631	0.973841	5.857E-06	0.0138252	0.8952813	5.385E-06	0.0127099
Fuk Hang Tsuen Road	L050	1100-1200	1.3918079	8.371E-06	0.0197588	1.3000494	7.819E-06	0.0184562	1.1987882	7.21E-06	0.0170186
Fuk Hang Tsuen Road	L050	1200-1300	1.304305	7.845E-06	0.0185166	1.2185114	7.329E-06	0.0172986	1.1222938	6.75E-06	0.0159327
Fuk Hang Tsuen Road	L050	1300-1400	1.0890995	6.551E-06	0.0154614	1.0174069	6.119E-06	0.0144437	0.9289495	5.587E-06	0.0131879
Fuk Hang Tsuen Road	L050	1400-1500	1.4191588	1.067E-05	0.0251839	1.3306501	1E-05	0.0236133	1.2175094	9.154E-06	0.0216055
Fuk Hang Tsuen Road	L050	1500-1600	1.3494889	1.015E-05	0.0239476	1.2652083	9.512E-06	0.022452	1.1526702	8.666E-06	0.0204549
Fuk Hang Tsuen Road	L050	1600-1700	1.3095447	9.846E-06	0.0232387	1.2215359	9.184E-06	0.021677	1.1174906	8.402E-06	0.0198306
Fuk Hang Tsuen Road	L050	1700-1800	1.1354828	8.537E-06	0.0201499	1.0518253	7.908E-06	0.0186653	0.960401	7.221E-06	0.017043
Fuk Hang Tsuen Road	L050	1800-1900	1.0919906	8.21E-06	0.0193781	1.0051998	7.557E-06	0.0178379	0.9211657	6.926E-06	0.0163467
Fuk Hang Tsuen Road	L050	1900-2000	1.2865427	9.673E-06	0.0228306	1.1797336	8.87E-06	0.0209352	1.0849068	8.157E-06	0.0192524
Fuk Hang Tsuen Road	L050	2000-2100	0.6152962	2.776E-06	0.0065513	0.5559486	2.508E-06	0.0059194	0.5066255	2.285E-06	0.0053942
Fuk Hang Tsuen Road	L050	2100-2200	0.6608877	3.975E-06	0.0093823	0.5922365	3.562E-06	0.0084077	0.5391706	3.243E-06	0.0076544
Fuk Hang Tsuen Road	L050	2200-2300	0.5855412	2.641E-06	0.0062345	0.525531	2.371E-06	0.0055955	0.4763721	2.149E-06	0.0050721
Fuk Hang Tsuen Road	L050	2300-0000	0.5421606	1.63E-06	0.0038484	0.4757918	1.431E-06	0.0033773	0.4271982	1.285E-06	0.0030324
Castle Peak Road - Lam Tei	L051	0000-0100	0.262513	1.122E-06	0.0020953	0.2229307	9.527E-07	0.0017794	0.1911496	8.169E-07	0.0015257
Castle Peak Road - Lam Tei	L051	0100-0200	0.3455836	1.231E-06	0.0022987	0.293722	1.046E-06	0.0019537	0.2536606	9.033E-07	0.0016872
Castle Peak Road - Lam Tei	L051	0200-0300	0.316885	9.028E-07	0.0016862	0.2643499	7.531E-07	0.0014067	0.2275943	6.484E-07	0.0012111
Castle Peak Road - Lam Tei	L051	0300-0400	0.336692	7.194E-07	0.0013437	0.2807005	5.998E-07	0.0011203	0.2421135	5.173E-07	0.0009663
Castle Peak Road - Lam Tei	L051	0400-0500	0.3200807	6.839E-07	0.0012774	0.2661972	5.688E-07	0.0010624	0.2317752	4.952E-07	0.000925
Castle Peak Road - Lam Tei	L051	0500-0600	0.4690492	1.67E-06	0.0031199	0.4024938	1.433E-06	0.0026772	0.3549521	1.264E-06	0.002361
Castle Peak Road - Lam Tei	L051	0600-0700	0.3336194	2.376E-06	0.0044382	0.2846413	2.027E-06	0.0037866	0.2492635	1.775E-06	0.003316
Castle Peak Road - Lam Tei	L051	0700-0800	0.2576543	3.303E-06	0.0061697	0.2237563	2.869E-06	0.0053579	0.1955723	2.507E-06	0.0046831
Castle Peak Road - Lam Tei	L051	0800-0900	0.230038	2.785E-06	0.0052023	0.2000965	2.423E-06	0.0045252	0.1732356	2.098E-06	0.0039178
Castle Peak Road - Lam Tei	L051	0900-1000	0.3358513	5.023E-06	0.0093825	0.3002261	4.491E-06	0.0083872	0.2639798	3.948E-06	0.0073746
Castle Peak Road - Lam Tei	L051	1000-1100	0.3071668	3.719E-06	0.0069466	0.2744693	3.323E-06	0.0062072	0.2411698	2.92E-06	0.0054541
Castle Peak Road - Lam Tei	L051	1100-1200	0.3522784	4.516E-06	0.0084355	0.3171033	4.065E-06	0.0075932	0.2778645	3.562E-06	0.0066536
Castle Peak Road - Lam Tei	L051	1200-1300	0.3335947	4.039E-06	0.0075443	0.3003221	3.636E-06	0.0067918	0.2623535	3.177E-06	0.0059332
Castle Peak Road - Lam Tei	L051	1300-1400	0.3001879	3.421E-06	0.0063895	0.271455	3.094E-06	0.0057779	0.235042	2.679E-06	0.0050028
Castle Peak Road - Lam Tei	L051	1400-1500	0.3211862	4.118E-06	0.007691	0.2917001	3.74E-06	0.0069849	0.2539104	3.255E-06	0.00608
Castle Peak Road - Lam Tei	L051	1500-1600	0.3293606	4.692E-06	0.008763	0.2994217	4.265E-06	0.0079664	0.2590737	3.691E-06	0.0068929
Castle Peak Road - Lam Tei	L051	1600-1700	0.2906898	5.59E-06	0.0104411	0.2626675	5.051E-06	0.0094345	0.2287692	4.399E-06	0.008217
Castle Peak Road - Lam Tei	L051	1700-1800	0.2570374	5.309E-06	0.0099162	0.2302007	4.755E-06	0.0088809	0.199987	4.131E-06	0.0077153
Castle Peak Road - Lam Tei	L051	1800-1900	0.2416734	4.82E-06	0.009002	0.2144694	4.277E-06	0.0079887	0.1875773	3.741E-06	0.006987
Castle Peak Road - Lam Tei	L051	1900-2000	0.2807068	3.799E-06	0.0070951	0.2463996	3.334E-06	0.0062279	0.2160643	2.924E-06	0.0054612
Castle Peak Road - Lam Tei	L051	2000-2100	0.233996	2.667E-06	0.0049806	0.2035996	2.32E-06	0.0043336	0.1774265	2.022E-06	0.0037765
Castle Peak Road - Lam Tei	L051	2100-2200	0.2137454	2.588E-06	0.0048339	0.1845365	2.234E-06	0.0041733	0.1610424	1.95E-06	0.003642
Castle Peak Road - Lam Tei	L051	2200-2300	0.2266802	1.776E-06	0.0033171	0.1968249	1.542E-06	0.0028802	0.1708181	1.338E-06	0.0024996
Castle Peak Road - Lam Tei	L051	2300-0000	0.252001	1.436E-06	0.0026819	0.2154642	1.228E-06	0.0022931	0.186388	1.062E-06	0.0019836

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L052	0000-0100	0.2529069	1.344E-06	0.0095487	0.2123243	1.128E-06	0.0080165	0.18056	9.594E-07	0.0068172
Kong Sham Western Highway	L052	0100-0200	0.3191657	1.454E-06	0.0103289	0.2679935	1.221E-06	0.0086728	0.2294474	1.045E-06	0.0074254
Kong Sham Western Highway	L052	0200-0300	0.2954588	1.121E-06	0.007968	0.2425778	9.207E-07	0.0065419	0.2066747	7.844E-07	0.0055737
Kong Sham Western Highway	L052	0300-0400	0.320174	9.722E-07	0.0069077	0.2637809	8.009E-07	0.005691	0.225752	6.855E-07	0.0048705
Kong Sham Western Highway	L052	0400-0500	0.318219	9.662E-07	0.0068655	0.2624733	7.97E-07	0.0056628	0.2274242	6.906E-07	0.0049066
Kong Sham Western Highway	L052	0500-0600	0.4090844	1.553E-06	0.0110323	0.344203	1.306E-06	0.0092826	0.2999734	1.139E-06	0.0080898
Kong Sham Western Highway	L052	0600-0700	0.2976171	2.937E-06	0.0208683	0.2470375	2.438E-06	0.0173217	0.2129626	2.102E-06	0.0149325
Kong Sham Western Highway	L052	0700-0800	0.2492964	4.353E-06	0.0309264	0.2128402	3.716E-06	0.0264038	0.1842016	3.216E-06	0.0228511
Kong Sham Western Highway	L052	0800-0900	0.2445977	4.456E-06	0.0316627	0.21022	3.83E-06	0.0272126	0.1807405	3.293E-06	0.0233965
Kong Sham Western Highway	L052	0900-1000	0.3134146	5.71E-06	0.040571	0.2784718	5.073E-06	0.0360477	0.2439662	4.445E-06	0.031581
Kong Sham Western Highway	L052	1000-1100	0.2987242	4.535E-06	0.0322244	0.2656714	4.033E-06	0.0286589	0.2328011	3.534E-06	0.0251131
Kong Sham Western Highway	L052	1100-1200	0.3207244	4.869E-06	0.0345977	0.2870984	4.359E-06	0.0309703	0.2506774	3.806E-06	0.0270415
Kong Sham Western Highway	L052	1200-1300	0.3058367	4.179E-06	0.0296925	0.2739047	3.743E-06	0.0265924	0.2385523	3.26E-06	0.0231601
Kong Sham Western Highway	L052	1300-1400	0.2681821	3.461E-06	0.0245903	0.2409685	3.11E-06	0.022095	0.2076779	2.68E-06	0.0190425
Kong Sham Western Highway	L052	1400-1500	0.2942556	4.691E-06	0.0333295	0.2661547	4.243E-06	0.0301466	0.2309613	3.682E-06	0.0261603
Kong Sham Western Highway	L052	1500-1600	0.3124541	5.455E-06	0.0387614	0.2832178	4.945E-06	0.0351345	0.2444812	4.268E-06	0.030329
Kong Sham Western Highway	L052	1600-1700	0.2677789	5.692E-06	0.0404408	0.2418417	5.14E-06	0.0365236	0.2105696	4.476E-06	0.0318008
Kong Sham Western Highway	L052	1700-1800	0.224829	5.12E-06	0.0363797	0.2010872	4.579E-06	0.032538	0.1744728	3.973E-06	0.0282315
Kong Sham Western Highway	L052	1800-1900	0.1999285	4.249E-06	0.0301938	0.1768901	3.76E-06	0.0267145	0.1543109	3.28E-06	0.0233045
Kong Sham Western Highway	L052	1900-2000	0.2320844	3.524E-06	0.0250358	0.2016111	3.061E-06	0.0217485	0.1754189	2.663E-06	0.0189231
Kong Sham Western Highway	L052	2000-2100	0.2257592	3.085E-06	0.0219181	0.1953601	2.669E-06	0.0189668	0.1695027	2.316E-06	0.0164564
Kong Sham Western Highway	L052	2100-2200	0.2005265	3.044E-06	0.0216315	0.1716304	2.606E-06	0.0185144	0.1488611	2.26E-06	0.0160582
Kong Sham Western Highway	L052	2200-2300	0.2114728	2.087E-06	0.014828	0.181883	1.795E-06	0.0127532	0.1566827	1.546E-06	0.0109862
Kong Sham Western Highway	L052	2300-0000	0.2430554	1.845E-06	0.0131096	0.2057291	1.562E-06	0.0110964	0.1766726	1.341E-06	0.0095291
Kong Sham Western Highway	L053	0000-0100	0.2908608	1.478E-06	0.0109718	0.2489959	1.266E-06	0.0093926	0.2147029	1.091E-06	0.008099
Kong Sham Western Highway	L053	0100-0200	0.359674	1.462E-06	0.010854	0.3067731	1.247E-06	0.0092576	0.2655968	1.08E-06	0.008015
Kong Sham Western Highway	L053	0200-0300	0.328492	1.002E-06	0.0074348	0.2753033	8.396E-07	0.006231	0.2377309	7.25E-07	0.0053806
Kong Sham Western Highway	L053	0300-0400	0.345408	7.022E-07	0.0052118	0.2891236	5.878E-07	0.0043625	0.2500116	5.083E-07	0.0037723
Kong Sham Western Highway	L053	0400-0500	0.3489673	1.064E-06	0.0078982	0.2927912	8.929E-07	0.0066268	0.2561988	7.813E-07	0.0057986
Kong Sham Western Highway	L053	0500-0600	0.505108	2.054E-06	0.0152428	0.4335963	1.763E-06	0.0130848	0.3824185	1.555E-06	0.0115404
Kong Sham Western Highway	L053	0600-0700	0.2847135	3.762E-06	0.0279237	0.2419453	3.197E-06	0.0237292	0.2113724	2.793E-06	0.0207307
Kong Sham Western Highway	L053	0700-0800	0.2232048	5.672E-06	0.0420984	0.1937021	4.923E-06	0.0365339	0.1692287	4.301E-06	0.031918
Kong Sham Western Highway	L053	0800-0900	0.2223878	5.878E-06	0.0436221	0.194303	5.135E-06	0.0381131	0.1687091	4.459E-06	0.0330928
Kong Sham Western Highway	L053	0900-1000	0.3345313	5.441E-06	0.0403811	0.299153	4.866E-06	0.0361106	0.2630701	4.279E-06	0.0317551
Kong Sham Western Highway	L053	1000-1100	0.3126295	4.131E-06	0.0306616	0.2795582	3.694E-06	0.0274181	0.245703	3.247E-06	0.0240977
Kong Sham Western Highway	L053	1100-1200	0.3415778	4.514E-06	0.0335008	0.3072425	4.06E-06	0.0301333	0.269047	3.555E-06	0.0263872
Kong Sham Western Highway	L053	1200-1300	0.3248452	3.963E-06	0.029409	0.2922761	3.565E-06	0.0264604	0.255223	3.113E-06	0.0231059
Kong Sham Western Highway	L053	1300-1400	0.2835769	3.171E-06	0.0235334	0.2560659	2.863E-06	0.0212504	0.2214043	2.476E-06	0.0183739
Kong Sham Western Highway	L053	1400-1500	0.3113187	4.431E-06	0.0328818	0.2826267	4.022E-06	0.0298513	0.2458976	3.499E-06	0.0259719
Kong Sham Western Highway	L053	1500-1600	0.3366917	5.134E-06	0.0381018	0.3063391	4.671E-06	0.0346669	0.2652095	4.044E-06	0.0300125
Kong Sham Western Highway	L053	1600-1700	0.3516169	3.217E-06	0.0238745	0.3182833	2.912E-06	0.0216112	0.2775042	2.539E-06	0.0188423
Kong Sham Western Highway	L053	1700-1800	0.3060824	3.111E-06	0.0230919	0.2748106	2.794E-06	0.0207327	0.2391619	2.431E-06	0.0180432
Kong Sham Western Highway	L053	1800-1900	0.3113416	3.165E-06	0.0234887	0.277342	2.819E-06	0.0209237	0.2433091	2.473E-06	0.0183561
Kong Sham Western Highway	L053	1900-2000	0.2699269	3.841E-06	0.0285099	0.2369063	3.372E-06	0.0250223	0.2076793	2.956E-06	0.0219353
Kong Sham Western Highway	L053	2000-2100	0.2506495	3.058E-06	0.0226919	0.2187394	2.668E-06	0.019803	0.1910961	2.331E-06	0.0173004
Kong Sham Western Highway	L053	2100-2200	0.222048	3.16E-06	0.0234529	0.192467	2.739E-06	0.0203285	0.1684073	2.397E-06	0.0177873
Kong Sham Western Highway	L053	2200-2300	0.2374193	2.172E-06	0.0161206	0.2069598	1.893E-06	0.0140524	0.1801008	1.648E-06	0.0122287
Kong Sham Western Highway	L053	2300-0000	0.2715027	1.656E-06	0.0122899	0.2334881	1.424E-06	0.0105691	0.2028121	1.237E-06	0.0091805
Castle Peak Road - Lam Tei	L054	0000-0100	0.2561567	1.294E-06	0.0024012	0.2175681	1.099E-06	0.0020395	0.1865922	9.424E-07	0.0017491
Castle Peak Road - Lam Tei	L054	0100-0200	0.3409248	1.435E-06	0.0026632	0.289882	1.22E-06	0.0022645	0.2504278	1.054E-06	0.0019563
Castle Peak Road - Lam Tei	L054	0200-0300	0.314186	1.058E-06	0.0019635	0.2626976	8.845E-07	0.0016417	0.2265112	7.627E-07	0.0014155
Castle Peak Road - Lam Tei	L054	0300-0400	0.3356293	8.475E-07	0.0015731	0.2798754	7.068E-07	0.0013118	0.2414541	6.097E-07	0.0011317
Castle Peak Road - Lam Tei	L054	0400-0500	0.318984	8.055E-07	0.0014951	0.2656385	6.708E-07	0.001245	0.2314935	5.846E-07	0.001085
Castle Peak Road - Lam Tei	L054	0500-0600	0.4649168	1.957E-06	0.0036318	0.398913	1.679E-06	0.0031162	0.3517689	1.481E-06	0.0027479
Castle Peak Road - Lam Tei	L054	0600-0700	0.3308149	2.506E-06	0.0046516	0.2824362	2.14E-06	0.0039713	0.2474026	1.874E-06	0.0034787
Castle Peak Road - Lam Tei	L054	0700-0800	0.2639405	3.555E-06	0.0065978	0.2296181	3.092E-06	0.0057398	0.2008954	2.706E-06	0.0050219
Castle Peak Road - Lam Tei	L054	0800-0900	0.2365501	3.186E-06	0.0059131	0.2062336	2.778E-06	0.0051553	0.1787888	2.408E-06	0.0044693
Castle Peak Road - Lam Tei	L054	0900-1000	0.3263168	5.494E-06	0.0101963	0.2915601	4.908E-06	0.0091103	0.2563079	4.315E-06	0.0080088
Castle Peak Road - Lam Tei	L054	1000-1100	0.3029049	4.334E-06	0.0080451	0.2706518	3.873E-06	0.0071884	0.2378268	3.403E-06	0.0063166
Castle Peak Road - Lam Tei	L054	1100-1200	0.3463917	5.248E-06	0.0097412	0.3117506	4.723E-06	0.0087671	0.2731483	4.139E-06	0.0076815
Castle Peak Road - Lam Tei	L054	1200-1300	0.3274791	4.41E-06	0.0081861	0.2947617	3.97E-06	0.0073683	0.2574727	3.468E-06	0.0064361
Castle Peak Road - Lam Tei	L054	1300-1400	0.2979093	3.761E-06	0.0069815	0.2694288	3.402E-06	0.0063141	0.2333198	2.946E-06	0.0054679
Castle Peak Road - Lam Tei	L054	1400-1500	0.3098026	4.433E-06	0.0082283	0.2811926	4.024E-06	0.0074684	0.2446656	3.501E-06	0.0064982
Castle Peak Road - Lam Tei	L054	1500-1600	0.3210167	5.134E-06	0.0095292	0.2917568	4.666E-06	0.0086606	0.2523993	4.037E-06	0.0074923
Castle Peak Road - Lam Tei	L054	1600-1700	0.2753177	6.257E-06	0.0116137	0.248548	5.649E-06	0.0104845	0.2163344	4.917E-06	0.0091256
Castle Peak Road - Lam Tei	L054	1700-1800	0.2456941	6.204E-06	0.0115157	0.2199417	5.554E-06	0.0103087	0.1910308	4.824E-06	0.0089536
Castle Peak Road - Lam Tei	L054	1800-1900	0.2267883	5.536E-06	0.0102753	0.2010724	4.908E-06	0.0091101	0.1757443	4.29E-06	0.0079626
Castle Peak Road - Lam Tei	L054	1900-2000	0.2622842	3.974E-06	0.007376	0.2298522	3.483E-06	0.0064639	0.2013243	3.05E-06	0.0056617
Castle Peak Road - Lam Tei	L054	2000-2100	0.2302543	2.907E-06	0.005396	0.2004071	2.53E-06	0.0046965	0.1747027	2.206E-06	0.0040942
Castle Peak Road - Lam Tei	L054	2100-2200	0.2095767	2.999E-06	0.0055663	0.1809815	2.59E-06	0.0048068	0.1579806	2.261E-06	0.0041959
Castle Peak Road - Lam Tei	L054	2200-2300	0.2208504	2.045E-06	0.0037955	0.1917841	1.776E-06	0.0032959	0.1664764	1.541E-06	0.002861
Castle Peak Road - Lam Tei	L054	2300-0000	0.2466153	1.661E-06	0.0030824	0.2109209	1.42E-06	0.0026362	0.1825169	1.229E-06	0.0022812
Castle Peak Road - Lam Tei	L055	0000-0100	0.2785223	1.342E-06	0.0026404	0.2393716	1.153E-06	0.0022692	0.2070371	9.973E-07	0.0019627
Castle Peak Road - Lam Tei	L055	0100-0200	0.3684592	1.479E-06	0.0029108	0.3165237	1.271E-06	0.0025005	0.2754748	1.106E-06	0.0021763
Castle Peak Road - Lam Tei	L055	0200-0300	0.3487335	1.12E-06	0.002204	0.2956969	9.496E-07	0.0018688	0.2572632	8.262E-07	0.0016259
Castle Peak Road - Lam Tei	L055	0300-0400	0.34435	8.294E-07	0.0016322	0.2902616	6.991E-07	0.0013758	0.2521804	6.074E-07	0.0011953
Castle Peak Road - Lam Tei	L055	0400-0500	0.3475893	8.372E-07	0.0016476	0.2936904	7.073E-07	0.0013921	0.258123	6.217E-07	0.0012235
Castle Peak Road - Lam Tei	L055	0500-0600	0.5207612	2.09E-06	0.004114	0.4511487	1.811E-06	0.0035641	0.4001237	1.606E-06	0.003161
Castle Peak Road - Lam Tei	L055	0600-0700	0.3386592	4.078E-06	0.0080262	0.2944993	3.546E-06	0.0069797	0.2607521	3.14E-06	0.0061798
Castle Peak Road - Lam Tei	L055	0700-0800	0.2717786	6.328E-06	0.0124529	0.2400955	5.59E-06	0.0110012	0.2120804	4.938E-06	0.0097176
Castle Peak Road - Lam Tei	L055	0800-0900	0.2416146	5.431E-06	0.0106891	0.214528	4.822E-06	0.0094907	0.1882331	4.231E-06	0.0083275
Castle Peak Road - Lam Tei	L055	0900-1000	0.3512281	6.485E-06	0.0127637	0.31548	5.825E-06	0.0114646	0.278268	5.138E-06	0.0101123
Castle Peak Road - Lam Tei	L055	1000-1100	0.3204768	4.631E-06	0.0091144	0.2878174	4.159E-06	0.0081856	0.2537132	3.666E-06	0.0072156
Castle Peak Road - Lam Tei	L055	1100-1200	0.3677015	5.904E-06	0.0116194	0.3321393	5.333E-06	0.0104956	0.2917406	4.684E-06	0.009219
Castle Peak Road - Lam Tei	L055	1200-1300	0.3454659	4.992E-06	0.0098251	0.3119946	4.509E-06	0.0088732	0.2731336	3.947E-06	0.0077679
Castle Peak Road - Lam Tei	L055	1300-1400	0.3144231	4.291E-06	0.0084454	0.28542	3.895E-06	0.0076664	0.2478789	3.383E-06	0.006658
Castle Peak Road - Lam Tei	L055	1400-1500	0.3345516	5.372E-06	0.0105719	0.304683	4.892E-06	0.009628	0.2658173	4.268E-06	0.0083999
Castle Peak Road - Lam Tei	L055	1500-1600	0.3412919	5.754E-06	0.0113241	0.3110851	5.245E-06	0.0103218	0.2697906	4.548E-06	0.0089517
Castle Peak Road - Lam Tei	L055	1600-1700	0.2997788	4.813E-06	0.009473	0.2702956	4.34E-06	0.0085414	0.2349361	3.772E-06	0.007424
Castle Peak Road - Lam Tei	L055	1700-1800	0.2621976	4.42E-06	0.0086997	0.2341399	3.947E-06	0.0077688	0.202855	3.42E-06	0.0067307
Castle Peak Road - Lam Tei	L055	1800-1900	0.2568521	4.33E-06	0.0085224	0.2275476	3.836E-06	0.00755	0.1986998	3.35E-06	0.0065929
Castle Peak Road - Lam Tei	L055	1900-2000	0.2899742	4.423E-06	0.0087051	0.2555096	3.897E-06	0.0076704	0.224713	3.428E-06	0.0067459
Castle Peak Road - Lam Tei	L055	2000-2100	0.2570141	3.508E-06	0.0069034	0.2251861	3.073E-06	0.0060485	0.197397	2.694E-06	0.0053021
Castle Peak Road - Lam Tei	L055	2100-2200	0.2272318	3.284E-06	0.0064625	0.1976511	2.856E-06	0.0056212	0.173424	2.506E-06	0.0049322
Castle Peak Road - Lam Tei	L055	2200-2300	0.2451817	2.362E-06	0.0046487	0.2147209	2.069E-06	0.0040711	0.1875819	1.807E-06	0.0035566
Castle Peak Road - Lam Tei	L055	2300-0000	0.278542	1.789E-06	0.0035208	0.2409543	1.548E-06	0.0030457	0.2102058	1.35E-06	0.002657

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L056	0000-0100	0.2552583	1.251E-06	0.0010542	0.2165204	1.061E-06	0.0008943	0.1855151	9.094E-07	0.0007662
Castle Peak Road - Lam Tei	L056	0100-0200	0.3430465	1.121E-06	0.0009445	0.2911873	9.516E-07	0.0008018	0.2512565	8.211E-07	0.0006918
Castle Peak Road - Lam Tei	L056	0200-0300	0.3259475	1.065E-06	0.0008975	0.2729334	8.919E-07	0.0007515	0.2355517	7.698E-07	0.0006486
Castle Peak Road - Lam Tei	L056	0300-0400	0.3333153	8.169E-07	0.0006883	0.2774291	6.8E-07	0.0005729	0.2390281	5.859E-07	0.0004936
Castle Peak Road - Lam Tei	L056	0400-0500	0.3382353	8.29E-07	0.0006985	0.2828118	6.932E-07	0.000584	0.2470653	6.056E-07	0.0005102
Castle Peak Road - Lam Tei	L056	0500-0600	0.474737	1.551E-06	0.0013071	0.4069599	1.33E-06	0.0011205	0.3586849	1.172E-06	0.0009876
Castle Peak Road - Lam Tei	L056	0600-0700	0.3289288	2.15E-06	0.0018113	0.2804557	1.833E-06	0.0015444	0.2454621	1.604E-06	0.0013517
Castle Peak Road - Lam Tei	L056	0700-0800	0.2579229	3.161E-06	0.0026631	0.2241799	2.747E-06	0.0023147	0.196012	2.402E-06	0.0020239
Castle Peak Road - Lam Tei	L056	0800-0900	0.2292317	2.809E-06	0.0023669	0.199457	2.444E-06	0.0020594	0.1726665	2.116E-06	0.0017828
Castle Peak Road - Lam Tei	L056	0900-1000	0.3297847	5.119E-06	0.0043131	0.2946738	4.574E-06	0.0038539	0.2590609	4.021E-06	0.0033882
Castle Peak Road - Lam Tei	L056	1000-1100	0.3035918	3.969E-06	0.0033436	0.2712275	3.545E-06	0.0029872	0.238322	3.115E-06	0.0026248
Castle Peak Road - Lam Tei	L056	1100-1200	0.3471049	4.821E-06	0.0040618	0.3123553	4.338E-06	0.0036552	0.2736684	3.801E-06	0.0032025
Castle Peak Road - Lam Tei	L056	1200-1300	0.3287184	4.028E-06	0.0033941	0.2958888	3.626E-06	0.0030551	0.2584677	3.167E-06	0.0026687
Castle Peak Road - Lam Tei	L056	1300-1400	0.29721	3.399E-06	0.0028642	0.2687707	3.074E-06	0.0025901	0.2327597	2.662E-06	0.0022431
Castle Peak Road - Lam Tei	L056	1400-1500	0.310539	4.059E-06	0.0034202	0.2818678	3.685E-06	0.0031044	0.2452689	3.206E-06	0.0027013
Castle Peak Road - Lam Tei	L056	1500-1600	0.3224456	4.742E-06	0.0039952	0.2930402	4.309E-06	0.0036309	0.2535019	3.728E-06	0.003141
Castle Peak Road - Lam Tei	L056	1600-1700	0.2805418	5.959E-06	0.0050209	0.253314	5.381E-06	0.0045336	0.2205362	4.685E-06	0.003947
Castle Peak Road - Lam Tei	L056	1700-1800	0.2507797	5.737E-06	0.0048335	0.2245831	5.138E-06	0.0043286	0.1951484	4.464E-06	0.0037613
Castle Peak Road - Lam Tei	L056	1800-1900	0.2328887	5.137E-06	0.0043283	0.2066063	4.557E-06	0.0038399	0.1806942	3.986E-06	0.0033583
Castle Peak Road - Lam Tei	L056	1900-2000	0.2613652	3.63E-06	0.0030585	0.2290005	3.181E-06	0.0026798	0.2005521	2.785E-06	0.0023469
Castle Peak Road - Lam Tei	L056	2000-2100	0.2357504	2.889E-06	0.0024342	0.2052373	2.515E-06	0.0021191	0.1789464	2.193E-06	0.0018477
Castle Peak Road - Lam Tei	L056	2100-2200	0.2097378	2.742E-06	0.00231	0.1811193	2.368E-06	0.0019948	0.1581127	2.067E-06	0.0017414
Castle Peak Road - Lam Tei	L056	2200-2300	0.2228748	1.821E-06	0.0015342	0.1935578	1.581E-06	0.0013324	0.1680361	1.373E-06	0.0011567
Castle Peak Road - Lam Tei	L056	2300-0000	0.2484918	1.624E-06	0.0013684	0.2125592	1.389E-06	0.0011705	0.1839624	1.202E-06	0.001013
Ng Lau Road	L057	0000-0100	0.323839	3.657E-07	0.0002496	0.271998	3.071E-07	0.0002097	0.2355545	2.66E-07	0.0001816
Ng Lau Road	L057	0100-0200	0.4956297	5.597E-07	0.0003821	0.4253529	4.803E-07	0.0003279	0.376054	4.246E-07	0.0002899
Ng Lau Road	L057	0200-0300	0.4086538	4.614E-07	0.000315	0.339647	3.835E-07	0.0002618	0.2961356	3.344E-07	0.0002283
Ng Lau Road	L057	0300-0400	0.4392875	4.96E-07	0.0003386	0.3638879	4.109E-07	0.0002805	0.3172731	3.583E-07	0.0002446
Ng Lau Road	L057	0400-0500	0.395298	4.464E-07	0.0003047	0.3262684	3.684E-07	0.0002515	0.2871435	3.242E-07	0.0002213
Ng Lau Road	L057	0500-0600	0.7657539	8.647E-07	0.0005903	0.6812903	7.693E-07	0.0005252	0.6248244	7.055E-07	0.0004816
Ng Lau Road	L057	0600-0700	0.7349997	1.66E-06	0.0011332	0.6594716	1.489E-06	0.0010167	0.606807	1.37E-06	0.0009355
Ng Lau Road	L057	0700-0800	0.5724461	1.939E-06	0.0013238	0.5182773	1.756E-06	0.0011985	0.4753272	1.61E-06	0.0010992
Ng Lau Road	L057	0800-0900	0.5688303	1.927E-06	0.0013155	0.5170276	1.751E-06	0.0011957	0.4716527	1.598E-06	0.0010907
Ng Lau Road	L057	0900-1000	0.8132869	2.755E-06	0.0018808	0.7496632	2.54E-06	0.0017336	0.6875345	2.329E-06	0.00159
Ng Lau Road	L057	1000-1100	0.668282	1.509E-06	0.0010303	0.6155978	1.39E-06	0.0009491	0.564577	1.275E-06	0.0008704
Ng Lau Road	L057	1100-1200	0.797381	1.801E-06	0.0012293	0.7410689	1.674E-06	0.0011425	0.6811341	1.538E-06	0.0010501
Ng Lau Road	L057	1200-1300	0.7265963	1.641E-06	0.0011202	0.6756642	1.526E-06	0.0010417	0.6208515	1.402E-06	0.0009572
Ng Lau Road	L057	1300-1400	0.6587727	1.488E-06	0.0010156	0.6131141	1.385E-06	0.0009452	0.5580637	1.26E-06	0.0008604
Ng Lau Road	L057	1400-1500	0.8306576	1.876E-06	0.0012806	0.779218	1.76E-06	0.0012013	0.7150005	1.615E-06	0.0011023
Ng Lau Road	L057	1500-1600	0.7288841	1.646E-06	0.0011237	0.6820046	1.54E-06	0.0010515	0.6215913	1.404E-06	0.0009583
Ng Lau Road	L057	1600-1700	0.6887067	2.333E-06	0.0015927	0.6394035	2.166E-06	0.0014787	0.5819198	1.971E-06	0.0013457
Ng Lau Road	L057	1700-1800	0.5567176	1.886E-06	0.0012874	0.5131592	1.738E-06	0.0011867	0.4657973	1.578E-06	0.0010772
Ng Lau Road	L057	1800-1900	0.5021204	1.701E-06	0.0011612	0.4592104	1.556E-06	0.001062	0.4180079	1.416E-06	0.0009667
Ng Lau Road	L057	1900-2000	0.6174591	1.394E-06	0.0009519	0.5634603	1.272E-06	0.0008687	0.5170732	1.168E-06	0.0007972
Ng Lau Road	L057	2000-2100	0.3510492	7.928E-07	0.0005412	0.3123613	7.054E-07	0.0004816	0.2804748	6.334E-07	0.0004324
Ng Lau Road	L057	2100-2200	0.3419372	7.722E-07	0.0005272	0.302185	6.824E-07	0.0004659	0.272285	6.149E-07	0.0004198
Ng Lau Road	L057	2200-2300	0.3720351	8.402E-07	0.0005736	0.3302862	7.459E-07	0.0005092	0.296498	6.696E-07	0.0004571
Ng Lau Road	L057	2300-0000	0.2979653	3.365E-07	0.0002297	0.254956	2.879E-07	0.0001965	0.2244256	2.534E-07	0.000173
Ng Lau Road	L058	0000-0100	0.3255746	3.676E-07	0.0002567	0.2726485	3.079E-07	0.000215	0.236437	2.67E-07	0.0001864
Ng Lau Road	L058	0100-0200	0.4596261	5.19E-07	0.0003624	0.392703	4.434E-07	0.0003096	0.3463701	3.911E-07	0.0002731
Ng Lau Road	L058	0200-0300	0.3869401	4.369E-07	0.0003051	0.3176565	3.587E-07	0.0002505	0.2751914	3.107E-07	0.000217
Ng Lau Road	L058	0300-0400	0.4732053	5.343E-07	0.0003731	0.3985774	4.501E-07	0.0003143	0.3511383	3.965E-07	0.0002769
Ng Lau Road	L058	0400-0500	0.4503307	5.085E-07	0.0003551	0.3777799	4.266E-07	0.0002979	0.3358378	3.792E-07	0.0002648
Ng Lau Road	L058	0500-0600	0.7094188	8.011E-07	0.0005593	0.6277743	7.089E-07	0.000495	0.5741646	6.483E-07	0.0004527
Ng Lau Road	L058	0600-0700	0.8818995	1.992E-06	0.0013907	0.7955522	1.797E-06	0.0012545	0.7346644	1.659E-06	0.0011585
Ng Lau Road	L058	0700-0800	0.7639218	2.588E-06	0.0018069	0.6947207	2.353E-06	0.0016433	0.6388823	2.164E-06	0.0015112
Ng Lau Road	L058	0800-0900	0.7492198	2.538E-06	0.0017722	0.6838201	2.316E-06	0.0016175	0.6255295	2.119E-06	0.0014796
Ng Lau Road	L058	0900-1000	0.8400032	2.846E-06	0.0019869	0.7760649	2.629E-06	0.0018357	0.7138168	2.418E-06	0.0016884
Ng Lau Road	L058	1000-1100	0.6877401	1.553E-06	0.0010845	0.6346698	1.433E-06	0.0010008	0.5836471	1.318E-06	0.0009204
Ng Lau Road	L058	1100-1200	0.8159476	1.843E-06	0.0012867	0.7598009	1.716E-06	0.0011981	0.7000824	1.581E-06	0.001104
Ng Lau Road	L058	1200-1300	0.7578515	1.711E-06	0.0011951	0.705179	1.593E-06	0.001112	0.6489507	1.466E-06	0.0010233
Ng Lau Road	L058	1300-1400	0.6283156	1.419E-06	0.0009908	0.584746	1.321E-06	0.0009221	0.5328007	1.203E-06	0.0008402
Ng Lau Road	L058	1400-1500	0.7904087	1.785E-06	0.0012464	0.7414813	1.675E-06	0.0011692	0.6810092	1.538E-06	0.0010739
Ng Lau Road	L058	1500-1600	0.8040239	2.724E-06	0.0019018	0.7529976	2.551E-06	0.0017811	0.6869845	2.327E-06	0.001625
Ng Lau Road	L058	1600-1700	0.5502143	1.864E-06	0.0013014	0.5108912	1.731E-06	0.0012084	0.4662162	1.579E-06	0.0011028
Ng Lau Road	L058	1700-1800	0.4004811	1.357E-06	0.0009473	0.3673964	1.245E-06	0.000869	0.3331248	1.128E-06	0.000788
Ng Lau Road	L058	1800-1900	0.3494688	1.184E-06	0.0008266	0.317565	1.076E-06	0.0007512	0.2882131	9.763E-07	0.0006817
Ng Lau Road	L058	1900-2000	0.6989314	2.368E-06	0.0016532	0.6393114	2.166E-06	0.0015122	0.5880732	1.992E-06	0.001391
Ng Lau Road	L058	2000-2100	0.4202636	9.491E-07	0.0006627	0.377735	8.531E-07	0.0005956	0.342821	7.742E-07	0.0005406
Ng Lau Road	L058	2100-2200	0.3581105	8.087E-07	0.0005647	0.316061	7.138E-07	0.0004984	0.2850509	6.437E-07	0.0004495
Ng Lau Road	L058	2200-2300	0.419205	9.467E-07	0.000661	0.3746501	8.461E-07	0.0005908	0.3386588	7.648E-07	0.000534
Ng Lau Road	L058	2300-0000	0.386675	4.366E-07	0.0003049	0.3377613	3.814E-07	0.0002663	0.3027001	3.418E-07	0.0002387
Tung Lei Path	L059	0000-0100	0.2112578	3.221E-07	0.0003176	0.1820934	2.776E-07	0.0002737	0.164072	2.501E-07	0.0002466
Tung Lei Path	L059	0100-0200	0.2892085	4.409E-07	0.0004348	0.2504307	3.818E-07	0.0003765	0.226215	3.449E-07	0.0003401
Tung Lei Path	L059	0200-0300	0.2926777	4.462E-07	0.00044	0.2504761	3.818E-07	0.0003765	0.2263525	3.451E-07	0.0003403
Tung Lei Path	L059	0300-0400	0.2929777	4.466E-07	0.0004404	0.2509801	3.826E-07	0.0003773	0.2270816	3.462E-07	0.0003414
Tung Lei Path	L059	0400-0500	0.2966788	4.523E-07	0.000446	0.2514347	3.833E-07	0.000378	0.227879	3.474E-07	0.0003426
Tung Lei Path	L059	0500-0600	1.023151	1.56E-06	0.0015381	0.938672	1.431E-06	0.0014111	0.8782337	1.339E-06	0.0013202
Tung Lei Path	L059	0600-0700	0.9797178	1.494E-06	0.0014728	0.9116416	1.39E-06	0.0013704	0.8611137	1.313E-06	0.0012945
Tung Lei Path	L059	0700-0800	0.7145146	1.089E-06	0.0010741	0.6670658	1.017E-06	0.0010028	0.6264406	9.55E-07	0.0009417
Tung Lei Path	L059	0800-0900	0.7617128	1.161E-06	0.0011451	0.7153441	1.091E-06	0.0010754	0.6708004	1.023E-06	0.0010084
Tung Lei Path	L059	0900-1000	0.9384718	1.431E-06	0.0014108	0.879802	1.341E-06	0.0013226	0.8204751	1.251E-06	0.0012334
Tung Lei Path	L059	1000-1100	0.6933646	1.057E-06	0.0010423	0.6520146	9.94E-07	0.0009802	0.6103373	9.304E-07	0.0009175
Tung Lei Path	L059	1100-1200	0.9330177	1.422E-06	0.0014026	0.8808337	1.343E-06	0.0013241	0.8222885	1.254E-06	0.0012361
Tung Lei Path	L059	1200-1300	0.8335802	1.271E-06	0.0012531	0.782817	1.193E-06	0.0011768	0.7263898	1.107E-06	0.001092
Tung Lei Path	L059	1300-1400	0.7398476	1.128E-06	0.0011122	0.6978017	1.064E-06	0.001049	0.6468493	9.861E-07	0.0009724
Tung Lei Path	L059	1400-1500	1.0725244	1.635E-06	0.0016123	1.017762	1.552E-06	0.00153	0.9473334	1.444E-06	0.0014241
Tung Lei Path	L059	1500-1600	0.9627708	1.468E-06	0.0014473	0.9114619	1.389E-06	0.0013702	0.8423455	1.284E-06	0.0012663
Tung Lei Path	L059	1600-1700	0.7846495	1.196E-06	0.0011795	0.7365373	1.123E-06	0.0011072	0.6791582	1.035E-06	0.001021
Tung Lei Path	L059	1700-1800	0.5247447	8E-07	0.0007888	0.4865967	7.418E-07	0.0007315	0.4458844	6.797E-07	0.0006703
Tung Lei Path	L059	1800-1900	0.5975342	9.109E-07	0.0008983	0.5536966	8.441E-07	0.0008324	0.5114281	7.797E-07	0.0007688
Tung Lei Path	L059	1900-2000	0.695223	1.06E-06	0.0010451	0.6421363	9.789E-07	0.0009653	0.5957129	9.081E-07	0.0008955
Tung Lei Path	L059	2000-2100	0.4419448	6.737E-07	0.0006644	0.406863	6.203E-07	0.0006116	0.3777096	5.758E-07	0.0005678
Tung Lei Path	L059	2100-2200	0.3946935	6.017E-07	0.0005933	0.3548422	5.409E-07	0.0005334	0.3247103	4.95E-07	0.0004881
Tung Lei Path	L059	2200-2300	0.1774481	2.705E-07	0.0002668	0.1555364	2.371E-07	0.0002338	0.1409335	2.148E-07	0.0002119
Tung Lei Path	L059	2300-0000	0.1701612	2.594E-07	0.0002558	0.1474296	2.248E-07	0.0002216	0.1333113	2.032E-07	0.0002004

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tung Lei Path	L060	0000-0100	0.5328044	8.142E-07	0.0008168	0.4624296	7.067E-07	0.0007089	0.418046	6.389E-07	0.0006408
Tung Lei Path	L060	0100-0200	0.5328044	8.142E-07	0.0008168	0.4630739	7.077E-07	0.0007099	0.4191335	6.405E-07	0.0006425
Tung Lei Path	L060	0200-0300	0.5389335	8.236E-07	0.0008262	0.4631552	7.078E-07	0.00071	0.4193737	6.409E-07	0.0006429
Tung Lei Path	L060	0300-0400	0.5394335	8.244E-07	0.0008269	0.4639768	7.091E-07	0.0007113	0.4207155	6.429E-07	0.0006449
Tung Lei Path	L060	0400-0500	0.5459626	8.343E-07	0.0008369	0.4648127	7.103E-07	0.0007125	0.4221522	6.451E-07	0.0006471
Tung Lei Path	L060	0500-0600	1.4969558	2.288E-06	0.0022948	1.3749787	2.101E-06	0.0021078	1.2871114	1.967E-06	0.0019731
Tung Lei Path	L060	0600-0700	0.3814731	5.83E-07	0.0005848	0.3218022	4.918E-07	0.0004933	0.2903756	4.438E-07	0.0004451
Tung Lei Path	L060	0700-0800	0.3568125	5.453E-07	0.000547	0.3132856	4.788E-07	0.0004803	0.2812764	4.298E-07	0.0004312
Tung Lei Path	L060	0800-0900	0.3543839	5.416E-07	0.0005433	0.3136407	4.793E-07	0.0004808	0.280704	4.29E-07	0.0004303
Tung Lei Path	L060	0900-1000	1.3316588	2.035E-06	0.0020414	1.2395207	1.894E-06	0.0019001	1.1473189	1.753E-06	0.0017588
Tung Lei Path	L060	1000-1100	0.8952082	1.368E-06	0.0013723	0.8307283	1.27E-06	0.0012735	0.7699112	1.177E-06	0.0011802
Tung Lei Path	L060	1100-1200	1.1969201	1.829E-06	0.0018348	1.1200293	1.712E-06	0.001717	1.0387223	1.587E-06	0.0015923
Tung Lei Path	L060	1200-1300	0.9007518	1.377E-06	0.0013808	0.8397158	1.283E-06	0.0012872	0.7720075	1.18E-06	0.0011835
Tung Lei Path	L060	1300-1400	1.0133357	1.549E-06	0.0015534	0.9528171	1.456E-06	0.0014606	0.8788508	1.343E-06	0.0013472
Tung Lei Path	L060	1400-1500	1.5785398	2.412E-06	0.0024198	1.4949358	2.285E-06	0.0022917	1.38559	2.117E-06	0.002124
Tung Lei Path	L060	1500-1600	1.4423578	2.204E-06	0.0022111	1.3649063	2.086E-06	0.0020923	1.2577809	1.922E-06	0.0019281
Tung Lei Path	L060	1600-1700	1.3500309	2.063E-06	0.0020695	1.2714014	1.943E-06	0.001949	1.1757336	1.797E-06	0.0018023
Tung Lei Path	L060	1700-1800	0.9395111	1.436E-06	0.0014402	0.8745694	1.337E-06	0.0013407	0.8045579	1.23E-06	0.0012333
Tung Lei Path	L060	1800-1900	1.1955386	1.827E-06	0.0018327	1.1135907	1.702E-06	0.0017071	1.0327291	1.578E-06	0.0015831
Tung Lei Path	L060	1900-2000	1.687285	2.579E-06	0.0025865	1.5752292	2.407E-06	0.0024148	1.4722684	2.25E-06	0.0022569
Tung Lei Path	L060	2000-2100	1.0100077	1.544E-06	0.0015483	0.9354782	1.43E-06	0.001434	0.8713396	1.332E-06	0.0013357
Tung Lei Path	L060	2100-2200	0.7112641	1.087E-06	0.0010903	0.6443535	9.847E-07	0.0009878	0.5933384	9.067E-07	0.0009096
Tung Lei Path	L060	2200-2300	1.0092776	1.542E-06	0.0015472	0.9372813	1.432E-06	0.0014368	0.8735875	1.335E-06	0.0013392
Tung Lei Path	L060	2300-0000	0.8984815	1.373E-06	0.0013773	0.8242421	1.26E-06	0.0012635	0.7661608	1.171E-06	0.0011745
Ng Lau Road	L061	0000-0100	0.4195844	6.369E-07	0.0011463	0.3618832	5.493E-07	0.0009887	0.3197863	4.854E-07	0.0008737
Ng Lau Road	L061	0100-0200	0.5817912	8.831E-07	0.0015895	0.5075705	7.704E-07	0.0013867	0.4542078	6.894E-07	0.0012409
Ng Lau Road	L061	0200-0300	0.4064636	6.17E-07	0.0011105	0.3327196	5.05E-07	0.000909	0.2876225	4.366E-07	0.0007858
Ng Lau Road	L061	0300-0400	0.4392875	6.668E-07	0.0012002	0.3638879	5.523E-07	0.0009942	0.3172731	4.816E-07	0.0008668
Ng Lau Road	L061	0400-0500	0.4052722	6.152E-07	0.0011072	0.3338299	5.067E-07	0.0009121	0.2934125	4.454E-07	0.0008016
Ng Lau Road	L061	0500-0600	0.7857383	1.193E-06	0.0021467	0.6965482	1.057E-06	0.001903	0.6374251	9.675E-07	0.0017415
Ng Lau Road	L061	0600-0700	0.7194233	2.184E-06	0.003931	0.6454832	1.96E-06	0.003527	0.5942051	1.804E-06	0.0032468
Ng Lau Road	L061	0700-0800	0.6030557	2.746E-06	0.0049428	0.5464733	2.488E-06	0.004479	0.5015191	2.284E-06	0.0041106
Ng Lau Road	L061	0800-0900	0.5970944	2.719E-06	0.0048939	0.5433678	2.474E-06	0.0044536	0.4962586	2.26E-06	0.0040675
Ng Lau Road	L061	0900-1000	0.7702475	2.338E-06	0.0042088	0.7103264	2.156E-06	0.0038813	0.652463	1.981E-06	0.0035652
Ng Lau Road	L061	1000-1100	0.6912342	2.098E-06	0.003777	0.6368569	1.933E-06	0.0034799	0.5843196	1.774E-06	0.0031928
Ng Lau Road	L061	1100-1200	0.8591646	2.608E-06	0.0046946	0.8002531	2.429E-06	0.0043727	0.7371142	2.238E-06	0.0040277
Ng Lau Road	L061	1200-1300	0.7807944	2.37E-06	0.0042664	0.7264203	2.205E-06	0.0039693	0.6676732	2.027E-06	0.0036483
Ng Lau Road	L061	1300-1400	0.702502	2.133E-06	0.0038386	0.6548624	1.988E-06	0.0035783	0.5969949	1.812E-06	0.0032621
Ng Lau Road	L061	1400-1500	0.8836398	2.683E-06	0.0048284	0.829724	2.519E-06	0.0045337	0.762034	2.313E-06	0.0041639
Ng Lau Road	L061	1500-1600	0.7522454	2.284E-06	0.0041104	0.7042406	2.138E-06	0.0038481	0.6421873	1.95E-06	0.003509
Ng Lau Road	L061	1600-1700	0.7304978	3.326E-06	0.0059873	0.679002	3.092E-06	0.0055653	0.6188492	2.818E-06	0.0050722
Ng Lau Road	L061	1700-1800	0.5796491	2.64E-06	0.0047509	0.5344428	2.434E-06	0.0043804	0.4854817	2.211E-06	0.0039791
Ng Lau Road	L061	1800-1900	0.5668075	2.581E-06	0.0046457	0.5193725	2.365E-06	0.0042569	0.4737022	2.157E-06	0.0038826
Ng Lau Road	L061	1900-2000	0.6659988	2.022E-06	0.0036391	0.6088497	1.848E-06	0.0033269	0.5596171	1.699E-06	0.0030578
Ng Lau Road	L061	2000-2100	0.401296	1.218E-06	0.0021927	0.3588101	1.089E-06	0.0019606	0.3237966	9.83E-07	0.0017693
Ng Lau Road	L061	2100-2200	0.3483323	1.057E-06	0.0019033	0.3077476	9.343E-07	0.0016816	0.2773213	8.419E-07	0.0015153
Ng Lau Road	L061	2200-2300	0.446482	1.355E-06	0.0024397	0.4002069	1.215E-06	0.0021868	0.361986	1.099E-06	0.001978
Ng Lau Road	L061	2300-0000	0.3073759	4.666E-07	0.0008398	0.2624419	3.984E-07	0.000717	0.2306273	3.501E-07	0.0006301
Ng Lau Road	L062	0000-0100	0.3159906	4.799E-07	0.0008506	0.2651023	4.026E-07	0.0007136	0.2302458	3.497E-07	0.0006198
Ng Lau Road	L062	0100-0200	0.5460012	8.292E-07	0.0014697	0.4760733	7.23E-07	0.0012815	0.4265554	6.478E-07	0.0011482
Ng Lau Road	L062	0200-0300	0.3869401	5.876E-07	0.0010415	0.3176565	4.824E-07	0.0008551	0.2751914	4.179E-07	0.0007407
Ng Lau Road	L062	0300-0400	0.474741	7.21E-07	0.0012779	0.4003629	6.08E-07	0.0010777	0.3534378	5.367E-07	0.0009514
Ng Lau Road	L062	0400-0500	0.418213	6.351E-07	0.0011257	0.347315	5.274E-07	0.0009349	0.3069325	4.661E-07	0.0008262
Ng Lau Road	L062	0500-0600	0.8454395	1.284E-06	0.0022757	0.7589035	1.152E-06	0.0020428	0.7007193	1.064E-06	0.0018862
Ng Lau Road	L062	0600-0700	0.9224863	2.802E-06	0.0049662	0.8358003	2.539E-06	0.0044995	0.7737378	2.35E-06	0.0041654
Ng Lau Road	L062	0700-0800	0.7958856	3.626E-06	0.006427	0.7269567	3.312E-06	0.0058704	0.670524	3.055E-06	0.0054147
Ng Lau Road	L062	0800-0900	0.784954	3.576E-06	0.0063387	0.7190421	3.276E-06	0.0058065	0.6595729	3.005E-06	0.0053262
Ng Lau Road	L062	0900-1000	0.8766144	3.994E-06	0.0070789	0.812082	3.7E-06	0.0065578	0.7488467	3.412E-06	0.0060471
Ng Lau Road	L062	1000-1100	0.6792209	2.063E-06	0.0036566	0.6269332	1.904E-06	0.0033751	0.5768946	1.752E-06	0.0031057
Ng Lau Road	L062	1100-1200	0.8165453	2.48E-06	0.0043959	0.7610231	2.311E-06	0.004097	0.7021385	2.133E-06	0.00378
Ng Lau Road	L062	1200-1300	0.7510455	2.281E-06	0.0040433	0.6992393	2.124E-06	0.0037644	0.6438088	1.955E-06	0.003466
Ng Lau Road	L062	1300-1400	0.6640707	2.017E-06	0.003575	0.6190192	1.88E-06	0.0033325	0.5654268	1.717E-06	0.003044
Ng Lau Road	L062	1400-1500	0.8857797	4.036E-06	0.0071529	0.8310649	3.786E-06	0.0067111	0.7629993	3.476E-06	0.0061614
Ng Lau Road	L062	1500-1600	0.8322287	3.792E-06	0.0067205	0.7802507	3.555E-06	0.0063007	0.7125372	3.246E-06	0.0057539
Ng Lau Road	L062	1600-1700	0.5434861	2.476E-06	0.0043888	0.5049832	2.301E-06	0.0040779	0.4612417	2.101E-06	0.0037247
Ng Lau Road	L062	1700-1800	0.3973194	1.81E-06	0.0032085	0.3644899	1.661E-06	0.0029434	0.330514	1.506E-06	0.002669
Ng Lau Road	L062	1800-1900	0.3494688	1.592E-06	0.0028221	0.317565	1.447E-06	0.0025644	0.2882131	1.313E-06	0.0023274
Ng Lau Road	L062	1900-2000	0.6770345	3.085E-06	0.0054672	0.6193642	2.822E-06	0.0050015	0.5698032	2.596E-06	0.0046013
Ng Lau Road	L062	2000-2100	0.4166251	1.265E-06	0.0022429	0.3750198	1.139E-06	0.0020189	0.3408641	1.035E-06	0.001835
Ng Lau Road	L062	2100-2200	0.3659566	1.112E-06	0.0019701	0.3251233	9.875E-07	0.0017503	0.2946964	8.951E-07	0.0015865
Ng Lau Road	L062	2200-2300	0.3988416	1.211E-06	0.0021472	0.3566808	1.083E-06	0.0019202	0.3228337	9.805E-07	0.001738
Ng Lau Road	L062	2300-0000	0.3980893	6.046E-07	0.0010716	0.3509452	5.33E-07	0.0009447	0.3167183	4.81E-07	0.0008525
Tsing Chuen Wai Road	L063	0000-0100	0.3138946	3.811E-07	0.0030572	0.2699004	3.277E-07	0.0026287	0.2377668	2.887E-07	0.0023157
Tsing Chuen Wai Road	L063	0100-0200	0.3758184	4.563E-07	0.0036603	0.3186182	3.868E-07	0.0031032	0.2790414	3.388E-07	0.0027177
Tsing Chuen Wai Road	L063	0200-0300	0.402447	4.886E-07	0.0039196	0.3411033	4.141E-07	0.0033222	0.3020893	3.668E-07	0.0029422
Tsing Chuen Wai Road	L063	0300-0400	0.401288	4.872E-07	0.0039083	0.3356235	4.075E-07	0.0032688	0.2956311	3.589E-07	0.0028793
Tsing Chuen Wai Road	L063	0400-0500	0.4096624	4.974E-07	0.0039899	0.3499329	4.248E-07	0.0034082	0.313943	3.811E-07	0.0030576
Tsing Chuen Wai Road	L063	0500-0600	0.4080073	4.953E-07	0.0039738	0.3440827	4.177E-07	0.0033512	0.3044019	3.696E-07	0.0029647
Tsing Chuen Wai Road	L063	0600-0700	0.528184	6.413E-07	0.0051442	0.4712026	5.721E-07	0.0045892	0.4308335	5.231E-07	0.0041961
Tsing Chuen Wai Road	L063	0700-0800	0.3880434	9.422E-07	0.0075586	0.3479334	8.448E-07	0.0067774	0.3154656	7.66E-07	0.0061449
Tsing Chuen Wai Road	L063	0800-0900	0.4374767	1.062E-06	0.0085216	0.3969484	9.638E-07	0.0077321	0.3601845	8.746E-07	0.007016
Tsing Chuen Wai Road	L063	0900-1000	0.440343	1.069E-06	0.0085774	0.3956693	9.607E-07	0.0077072	0.3560629	8.646E-07	0.0069357
Tsing Chuen Wai Road	L063	1000-1100	0.465494	1.13E-06	0.0090673	0.4213045	1.023E-06	0.0082065	0.380575	9.241E-07	0.0074132
Tsing Chuen Wai Road	L063	1100-1200	0.490384	1.191E-06	0.0095521	0.4479159	1.088E-06	0.0087249	0.4057194	9.851E-07	0.007903
Tsing Chuen Wai Road	L063	1200-1300	0.5047098	1.226E-06	0.0098312	0.4619332	1.122E-06	0.0089979	0.4178509	1.015E-06	0.0081393
Tsing Chuen Wai Road	L063	1300-1400	0.3423058	4.156E-07	0.0033339	0.3122648	3.791E-07	0.0030413	0.2789358	3.386E-07	0.0027167
Tsing Chuen Wai Road	L063	1400-1500	0.3676165	4.463E-07	0.0035804	0.3381259	4.105E-07	0.0032932	0.3039234	3.69E-07	0.00296
Tsing Chuen Wai Road	L063	1500-1600	0.4288411	1.041E-06	0.0083533	0.3945814	9.581E-07	0.007686	0.3532226	8.577E-07	0.0068804
Tsing Chuen Wai Road	L063	1600-1700	0.3966474	9.631E-07	0.0077262	0.3611673	8.77E-07	0.0070351	0.3229478	7.842E-07	0.0062907
Tsing Chuen Wai Road	L063	1700-1800	0.3407074	8.273E-07	0.0066366	0.3077864	7.473E-07	0.0059953	0.2737639	6.647E-07	0.0053326
Tsing Chuen Wai Road	L063	1800-1900	0.3192792	7.753E-07	0.0062192	0.2855174	6.933E-07	0.0055616	0.25507	6.193E-07	0.0049685
Tsing Chuen Wai Road	L063	1900-2000	0.2805044	6.811E-07	0.0054639	0.2474673	6.009E-07	0.0048204	0.2208579	5.363E-07	0.0043021
Tsing Chuen Wai Road	L063	2000-2100	0.2980174	7.236E-07	0.005805	0.2616759	6.354E-07	0.0050972	0.232225	5.639E-07	0.0045235
Tsing Chuen Wai Road	L063	2100-2200	0.2377147	5.772E-07	0.0046304	0.2055376	4.991E-07	0.0040036	0.1818426	4.415E-07	0.0035421
Tsing Chuen Wai Road	L063	2200-2300	0.1921726	2.333E-07	0.0018717	0.1652484	2.006E-07	0.0016094	0.1450894	1.761E-07	0.0014131
Tsing Chuen Wai Road	L063	2300-0000	0.2691395	3.268E-07	0.0026213	0.2305569	2.799E-07	0.0022455	0.2029077	2.463E-07	0.0019762

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L064	0000-0100	0.4345883	6.656E-07	0.0011854	0.3721044	5.699E-07	0.0010149	0.3272569	5.012E-07	0.0008926
Ng Lau Road	L064	0100-0200	0.6969671	1.067E-06	0.001901	0.6150275	9.419E-07	0.0016775	0.5555504	8.508E-07	0.0015153
Ng Lau Road	L064	0200-0300	0.4483833	6.867E-07	0.001223	0.3707747	5.679E-07	0.0010113	0.322662	4.942E-07	0.0008801
Ng Lau Road	L064	0300-0400	0.4588471	7.027E-07	0.0012515	0.3789897	5.804E-07	0.0010337	0.3297433	5.05E-07	0.0008994
Ng Lau Road	L064	0400-0500	0.4252206	6.512E-07	0.0011598	0.3489528	5.344E-07	0.0009518	0.3059503	4.686E-07	0.0008345
Ng Lau Road	L064	0500-0600	0.9362985	1.434E-06	0.0025538	0.8383653	1.284E-06	0.0022867	0.7723249	1.183E-06	0.0021066
Ng Lau Road	L064	0600-0700	0.7801701	1.195E-06	0.002128	0.7012372	1.074E-06	0.0019127	0.6467807	9.906E-07	0.0017641
Ng Lau Road	L064	0700-0800	0.7080549	2.169E-06	0.0038625	0.6421351	1.967E-06	0.0035029	0.5902974	1.808E-06	0.0032202
Ng Lau Road	L064	0800-0900	0.6815114	2.088E-06	0.0037177	0.6201919	1.9E-06	0.0033832	0.5673046	1.738E-06	0.0030947
Ng Lau Road	L064	0900-1000	0.9272331	2.84E-06	0.0050582	0.8572886	2.626E-06	0.0046766	0.7892641	2.418E-06	0.0043056
Ng Lau Road	L064	1000-1100	0.7959999	2.438E-06	0.0043423	0.7343769	2.249E-06	0.0040061	0.6750023	2.068E-06	0.0036822
Ng Lau Road	L064	1100-1200	0.9600173	2.941E-06	0.005237	0.8946316	2.74E-06	0.0048803	0.8246327	2.526E-06	0.0044985
Ng Lau Road	L064	1200-1300	0.8992486	2.754E-06	0.0049055	0.8376058	2.566E-06	0.0045693	0.7712211	2.362E-06	0.0042071
Ng Lau Road	L064	1300-1400	0.7421927	2.273E-06	0.0040488	0.69111	2.117E-06	0.0037701	0.6300453	1.93E-06	0.003437
Ng Lau Road	L064	1400-1500	1.041085	3.189E-06	0.0056793	0.9781122	2.996E-06	0.0053357	0.8991488	2.754E-06	0.004905
Ng Lau Road	L064	1500-1600	0.8994114	2.755E-06	0.0049064	0.843348	2.583E-06	0.0046006	0.7707833	2.361E-06	0.0042047
Ng Lau Road	L064	1600-1700	0.7378261	2.26E-06	0.0040249	0.6869252	2.104E-06	0.0037473	0.6280177	1.924E-06	0.0034259
Ng Lau Road	L064	1700-1800	0.6455851	2.966E-06	0.0052826	0.5956725	2.737E-06	0.0048742	0.5417817	2.489E-06	0.0044332
Ng Lau Road	L064	1800-1900	0.6366229	2.925E-06	0.0052093	0.5841427	2.684E-06	0.0047799	0.5337663	2.452E-06	0.0043677
Ng Lau Road	L064	1900-2000	0.8498798	2.603E-06	0.0046362	0.7800271	2.389E-06	0.0042552	0.7193271	2.203E-06	0.003924
Ng Lau Road	L064	2000-2100	0.4670366	1.431E-06	0.0025478	0.4184528	1.282E-06	0.0022827	0.3784388	1.159E-06	0.0020644
Ng Lau Road	L064	2100-2200	0.4596616	1.408E-06	0.0025075	0.4085082	1.251E-06	0.0022285	0.3698381	1.133E-06	0.0020175
Ng Lau Road	L064	2200-2300	0.408773	6.26E-07	0.001115	0.3624814	5.552E-07	0.0009887	0.3256891	4.988E-07	0.0008883
Ng Lau Road	L064	2300-0000	0.4071099	6.235E-07	0.0011104	0.3505883	5.369E-07	0.0009563	0.3103674	4.753E-07	0.0008465
Ng Lau Road	L065	0000-0100	0.3199947	4.901E-07	0.0008773	0.2690246	4.121E-07	0.0007375	0.2336527	3.579E-07	0.0006406
Ng Lau Road	L065	0100-0200	0.5318373	8.146E-07	0.001458	0.4636879	7.102E-07	0.0012712	0.4152769	6.361E-07	0.0011385
Ng Lau Road	L065	0200-0300	0.3993975	6.118E-07	0.001095	0.3311657	5.072E-07	0.0009079	0.2885737	4.42E-07	0.0007911
Ng Lau Road	L065	0300-0400	0.4340052	6.648E-07	0.0011898	0.3602138	5.517E-07	0.0009875	0.3145921	4.819E-07	0.0008625
Ng Lau Road	L065	0400-0500	0.4227837	6.476E-07	0.0011591	0.3511911	5.379E-07	0.0009628	0.3104901	4.756E-07	0.0008512
Ng Lau Road	L065	0500-0600	0.8012365	1.227E-06	0.0021966	0.7187712	1.101E-06	0.0019705	0.6632806	1.016E-06	0.0018184
Ng Lau Road	L065	0600-0700	0.8059419	2.469E-06	0.004419	0.7274776	2.229E-06	0.0039888	0.6714724	2.057E-06	0.0036817
Ng Lau Road	L065	0700-0800	0.7512545	4.603E-06	0.0082383	0.6818878	4.178E-06	0.0074777	0.6248431	3.828E-06	0.0068521
Ng Lau Road	L065	0800-0900	0.74919	4.59E-06	0.0082157	0.6838827	4.19E-06	0.0074995	0.6241283	3.824E-06	0.0068443
Ng Lau Road	L065	0900-1000	0.8020759	4.914E-06	0.0087957	0.7367007	4.514E-06	0.0080787	0.6737635	4.128E-06	0.0073886
Ng Lau Road	L065	1000-1100	0.6462604	2.97E-06	0.0053152	0.5932683	2.726E-06	0.0048794	0.5429218	2.495E-06	0.0044653
Ng Lau Road	L065	1100-1200	0.74484	3.423E-06	0.006126	0.6892133	3.167E-06	0.0056685	0.6314232	2.901E-06	0.0051932
Ng Lau Road	L065	1200-1300	0.6918796	3.179E-06	0.0056904	0.6397951	2.94E-06	0.005262	0.5847821	2.687E-06	0.0048096
Ng Lau Road	L065	1300-1400	0.6343481	2.915E-06	0.0052172	0.5885469	2.704E-06	0.0048406	0.5343089	2.455E-06	0.0043945
Ng Lau Road	L065	1400-1500	0.7402795	3.402E-06	0.0060885	0.6916715	3.178E-06	0.0056887	0.632343	2.906E-06	0.0052008
Ng Lau Road	L065	1500-1600	0.7569317	4.638E-06	0.0083006	0.7050406	4.32E-06	0.0077316	0.6382873	3.911E-06	0.0069995
Ng Lau Road	L065	1600-1700	0.5232517	3.206E-06	0.005738	0.4808175	2.946E-06	0.0052727	0.433948	2.659E-06	0.0047587
Ng Lau Road	L065	1700-1800	0.4322754	3.311E-06	0.0059255	0.3925999	3.007E-06	0.0053816	0.3518251	2.694E-06	0.0048227
Ng Lau Road	L065	1800-1900	0.3544304	2.172E-06	0.0038867	0.3187442	1.953E-06	0.0034954	0.2862331	1.754E-06	0.0031389
Ng Lau Road	L065	1900-2000	0.5484929	2.52E-06	0.0045111	0.4973081	2.285E-06	0.0040902	0.454395	2.088E-06	0.0037372
Ng Lau Road	L065	2000-2100	0.4061137	1.866E-06	0.0033401	0.3624541	1.666E-06	0.002981	0.3267659	1.502E-06	0.0026875
Ng Lau Road	L065	2100-2200	0.3367037	1.547E-06	0.0027692	0.2958316	1.359E-06	0.0024331	0.2657181	1.221E-06	0.0021854
Ng Lau Road	L065	2200-2300	0.3432412	1.051E-06	0.001882	0.3034912	9.297E-07	0.0016641	0.2720993	8.335E-07	0.0014919
Ng Lau Road	L065	2300-0000	0.4186537	1.282E-06	0.0022955	0.3676707	1.126E-06	0.002016	0.3304156	1.012E-06	0.0018117
Ng Lau Road	L066	0000-0100	0.4429163	6.835E-07	0.0003888	0.3818467	5.893E-07	0.0003352	0.3370806	5.202E-07	0.0002959
Ng Lau Road	L066	0100-0200	0.5776272	8.914E-07	0.000507	0.5027289	7.758E-07	0.0004413	0.4492849	6.933E-07	0.0003944
Ng Lau Road	L066	0200-0300	0.4241934	6.546E-07	0.0003723	0.3498904	5.4E-07	0.0003071	0.3036571	4.686E-07	0.0002665
Ng Lau Road	L066	0300-0400	0.4490673	6.93E-07	0.0003942	0.3714388	5.732E-07	0.000326	0.3235082	4.992E-07	0.000284
Ng Lau Road	L066	0400-0500	0.3931029	6.066E-07	0.000345	0.3184879	4.915E-07	0.0002796	0.277045	4.275E-07	0.0002432
Ng Lau Road	L066	0500-0600	0.7508755	1.159E-06	0.0006591	0.6625884	1.023E-06	0.0005816	0.6047951	9.333E-07	0.0005309
Ng Lau Road	L066	0600-0700	0.7843607	2.421E-06	0.0013769	0.7013046	2.165E-06	0.0012311	0.6435183	1.986E-06	0.0011297
Ng Lau Road	L066	0700-0800	0.6240473	2.889E-06	0.0016433	0.5630612	2.607E-06	0.0014827	0.5143813	2.381E-06	0.0013545
Ng Lau Road	L066	0800-0900	0.6206413	2.873E-06	0.0016343	0.5622723	2.603E-06	0.0014806	0.5109142	2.365E-06	0.0013454
Ng Lau Road	L066	0900-1000	0.7790179	3.607E-06	0.0020513	0.7140133	3.306E-06	0.0018802	0.651722	3.017E-06	0.0017161
Ng Lau Road	L066	1000-1100	0.6738661	2.08E-06	0.001183	0.6176392	1.906E-06	0.0010843	0.5641033	1.741E-06	0.0009903
Ng Lau Road	L066	1100-1200	0.7855812	2.425E-06	0.0013791	0.7277566	2.246E-06	0.0012776	0.667054	2.059E-06	0.001171
Ng Lau Road	L066	1200-1300	0.715275	2.208E-06	0.0012557	0.661705	2.042E-06	0.0011616	0.6048741	1.867E-06	0.0010619
Ng Lau Road	L066	1300-1400	0.6286633	1.94E-06	0.0011036	0.582136	1.797E-06	0.0010219	0.526979	1.626E-06	0.0009251
Ng Lau Road	L066	1400-1500	0.8374884	3.877E-06	0.0022053	0.7817272	3.619E-06	0.0020585	0.7127535	3.3E-06	0.0018768
Ng Lau Road	L066	1500-1600	0.7561137	3.501E-06	0.001991	0.7046453	3.262E-06	0.0018555	0.6384343	2.956E-06	0.0016811
Ng Lau Road	L066	1600-1700	0.6453263	2.988E-06	0.0016993	0.596738	2.763E-06	0.0015714	0.5409598	2.504E-06	0.0014245
Ng Lau Road	L066	1700-1800	0.5833397	3.601E-06	0.0020481	0.5342622	3.298E-06	0.0018758	0.4816334	2.973E-06	0.001691
Ng Lau Road	L066	1800-1900	0.5830122	3.599E-06	0.0020469	0.5315788	3.281E-06	0.0018664	0.4823351	2.977E-06	0.0016935
Ng Lau Road	L066	1900-2000	0.6769183	3.134E-06	0.0017825	0.6153809	2.849E-06	0.0016204	0.5627334	2.605E-06	0.0014818
Ng Lau Road	L066	2000-2100	0.425003	1.312E-06	0.0007461	0.3779611	1.167E-06	0.0006635	0.3392547	1.047E-06	0.0005956
Ng Lau Road	L066	2100-2200	0.3784577	1.168E-06	0.0006644	0.3340603	1.031E-06	0.0005864	0.3006735	9.28E-07	0.0005278
Ng Lau Road	L066	2200-2300	0.423906	1.308E-06	0.0007442	0.3777455	1.166E-06	0.0006631	0.3399758	1.049E-06	0.0005968
Ng Lau Road	L066	2300-0000	0.3305385	5.101E-07	0.0002901	0.2823288	4.357E-07	0.0002478	0.2479565	3.826E-07	0.0002176
Ng Lau Road	L067	0000-0100	0.3112508	4.803E-07	0.0002675	0.2593182	4.002E-07	0.0002229	0.2236686	3.452E-07	0.0001922
Ng Lau Road	L067	0100-0200	0.5734971	8.85E-07	0.0004929	0.500849	7.729E-07	0.0004304	0.4488242	6.926E-07	0.0003857
Ng Lau Road	L067	0200-0300	0.3967018	6.122E-07	0.0003409	0.325188	5.018E-07	0.0002795	0.2814069	4.343E-07	0.0002419
Ng Lau Road	L067	0300-0400	0.4719024	7.282E-07	0.0004056	0.3925078	6.057E-07	0.0003373	0.343274	5.297E-07	0.000295
Ng Lau Road	L067	0400-0500	0.4281872	6.608E-07	0.000368	0.3548764	5.476E-07	0.000305	0.3132015	4.833E-07	0.0002692
Ng Lau Road	L067	0500-0600	0.8281651	1.278E-06	0.0007118	0.7420847	1.145E-06	0.0006378	0.6842107	1.056E-06	0.000588
Ng Lau Road	L067	0600-0700	0.9225136	2.847E-06	0.0015857	0.8326094	2.57E-06	0.0014312	0.7684976	2.372E-06	0.001321
Ng Lau Road	L067	0700-0800	0.8018182	3.712E-06	0.0020673	0.7294575	3.377E-06	0.0018808	0.6703812	3.104E-06	0.0017285
Ng Lau Road	L067	0800-0900	0.7878039	3.647E-06	0.0020312	0.719377	3.33E-06	0.0018548	0.6575829	3.044E-06	0.0016955
Ng Lau Road	L067	0900-1000	0.8118368	3.759E-06	0.0020932	0.7485741	3.466E-06	0.0019301	0.6874692	3.183E-06	0.0017725
Ng Lau Road	L067	1000-1100	0.7058474	3.268E-06	0.0018199	0.6480934	3E-06	0.001671	0.5931115	2.746E-06	0.0015292
Ng Lau Road	L067	1100-1200	0.8223126	3.807E-06	0.0021202	0.762605	3.531E-06	0.0019662	0.6996172	3.239E-06	0.0018038
Ng Lau Road	L067	1200-1300	0.7424691	3.437E-06	0.0019143	0.6873598	3.182E-06	0.0017722	0.6289063	2.912E-06	0.0016215
Ng Lau Road	L067	1300-1400	0.6509506	2.009E-06	0.0011189	0.6049573	1.867E-06	0.0010398	0.5504696	1.699E-06	0.0009462
Ng Lau Road	L067	1400-1500	0.8328966	3.856E-06	0.0021475	0.7791866	3.607E-06	0.002009	0.7129182	3.301E-06	0.0018381
Ng Lau Road	L067	1500-1600	0.7518708	3.481E-06	0.0019386	0.7021028	3.25E-06	0.0018102	0.6383366	2.955E-06	0.0016458
Ng Lau Road	L067	1600-1700	0.5134962	2.377E-06	0.001324	0.4741004	2.195E-06	0.0012224	0.4301754	1.992E-06	0.0011091
Ng Lau Road	L067	1700-1800	0.4108997	2.536E-06	0.0014126	0.3738086	2.307E-06	0.0012851	0.3356708	2.072E-06	0.001154
Ng Lau Road	L067	1800-1900	0.375281	2.317E-06	0.0012901	0.338432	2.089E-06	0.0011634	0.304594	1.88E-06	0.0010471
Ng Lau Road	L067	1900-2000	0.6442553	2.983E-06	0.0016611	0.5859418	2.713E-06	0.0015107	0.5363736	2.483E-06	0.0013829
Ng Lau Road	L067	2000-2100	0.44471	1.373E-06	0.0007644	0.399528	1.233E-06	0.0006867	0.3623375	1.118E-06	0.0006228
Ng Lau Road	L067	2100-2200	0.3632061	1.682E-06	0.0009365	0.3193007	1.478E-06	0.0008233	0.2867601	1.328E-06	0.0007394
Ng Lau Road	L067	2200-2300	0.346217	1.069E-06	0.0005951	0.3053764	9.425E-07	0.0005249	0.273158	8.431E-07	0.0004695
Ng Lau Road	L067	2300-0000	0.4029172	6.218E-07	0.0003463	0.3535924	5.457E-07	0.0003039	0.3178519	4.905E-07	0.0002732

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L068	0000-0100	0.3573879	5.378E-07	0.0010841	0.3036103	4.569E-07	0.0009209	0.264902	3.986E-07	0.0008035
Ng Lau Road	L068	0100-0200	0.4729242	7.117E-07	0.0014345	0.4021315	6.051E-07	0.0012198	0.3528981	5.31E-07	0.0010704
Ng Lau Road	L068	0200-0300	0.4241934	6.383E-07	0.0012867	0.3498904	5.265E-07	0.0010613	0.3036571	4.569E-07	0.0009211
Ng Lau Road	L068	0300-0400	0.4490673	6.758E-07	0.0013622	0.3714388	5.589E-07	0.0011267	0.3235082	4.868E-07	0.0009813
Ng Lau Road	L068	0400-0500	0.3931029	5.915E-07	0.0011924	0.3184879	4.793E-07	0.0009661	0.277045	4.169E-07	0.0008404
Ng Lau Road	L068	0500-0600	0.6463121	9.726E-07	0.0019605	0.5620602	8.458E-07	0.0017049	0.5081544	7.647E-07	0.0015414
Ng Lau Road	L068	0600-0700	0.7690903	2.315E-06	0.0046658	0.6879572	2.07E-06	0.0041736	0.6312616	1.9E-06	0.0038296
Ng Lau Road	L068	0700-0800	0.5477926	2.473E-06	0.0049849	0.4907973	2.216E-06	0.0044662	0.4460464	2.014E-06	0.004059
Ng Lau Road	L068	0800-0900	0.5483031	2.475E-06	0.0049895	0.4934496	2.228E-06	0.0044903	0.4459176	2.013E-06	0.0040578
Ng Lau Road	L068	0900-1000	0.734346	3.315E-06	0.0066825	0.6712118	3.03E-06	0.006108	0.6110657	2.759E-06	0.0055606
Ng Lau Road	L068	1000-1100	0.6093286	1.834E-06	0.0036965	0.5556485	1.672E-06	0.0033709	0.5050778	1.52E-06	0.0030641
Ng Lau Road	L068	1100-1200	0.721001	2.17E-06	0.004374	0.665695	2.003E-06	0.0040385	0.6080962	1.83E-06	0.0036891
Ng Lau Road	L068	1200-1300	0.6735816	2.027E-06	0.0040863	0.6214794	1.87E-06	0.0037703	0.5667747	1.706E-06	0.0034384
Ng Lau Road	L068	1300-1400	0.5741771	1.728E-06	0.0034833	0.529304	1.593E-06	0.0032111	0.4767237	1.435E-06	0.0028921
Ng Lau Road	L068	1400-1500	0.7388144	3.335E-06	0.0067231	0.6869574	3.101E-06	0.0062512	0.6235802	2.815E-06	0.0056745
Ng Lau Road	L068	1500-1600	0.6967586	3.145E-06	0.0063404	0.6472873	2.922E-06	0.0058902	0.5843277	2.638E-06	0.0053173
Ng Lau Road	L068	1600-1700	0.6106332	2.757E-06	0.0055567	0.5631403	2.542E-06	0.0051245	0.5089486	2.298E-06	0.0046314
Ng Lau Road	L068	1700-1800	0.5807308	3.496E-06	0.0070461	0.5313202	3.198E-06	0.0064466	0.47836	2.879E-06	0.005804
Ng Lau Road	L068	1800-1900	0.5486159	3.302E-06	0.0066565	0.498898	3.003E-06	0.0060532	0.4514067	2.717E-06	0.005477
Ng Lau Road	L068	1900-2000	0.6408689	2.893E-06	0.0058318	0.5813219	2.624E-06	0.00529	0.5305777	2.395E-06	0.0048282
Ng Lau Road	L068	2000-2100	0.4163068	1.253E-06	0.0025256	0.3702526	1.114E-06	0.0022462	0.332365	1E-06	0.0020163
Ng Lau Road	L068	2100-2200	0.3560235	1.071E-06	0.0021598	0.3125634	9.407E-07	0.0018962	0.2800123	8.427E-07	0.0016987
Ng Lau Road	L068	2200-2300	0.423906	1.276E-06	0.0025717	0.3777455	1.137E-06	0.0022916	0.3399758	1.023E-06	0.0020625
Ng Lau Road	L068	2300-0000	0.3488731	5.25E-07	0.0010582	0.2995684	4.508E-07	0.0009087	0.2641522	3.975E-07	0.0008013
Ng Lau Road	L069	0000-0100	0.3184221	4.798E-07	0.0009553	0.2657315	4.004E-07	0.0007972	0.2292936	3.455E-07	0.0006879
Ng Lau Road	L069	0100-0200	0.411009	6.193E-07	0.001233	0.3421639	5.156E-07	0.0010265	0.2952521	4.449E-07	0.0008857
Ng Lau Road	L069	0200-0300	0.4064636	6.125E-07	0.0012194	0.3327196	5.013E-07	0.0009981	0.2876225	4.334E-07	0.0008629
Ng Lau Road	L069	0300-0400	0.4679662	7.051E-07	0.0014039	0.3855768	5.81E-07	0.0011567	0.3348166	5.045E-07	0.0010044
Ng Lau Road	L069	0400-0500	0.4281872	6.452E-07	0.0012845	0.3548764	5.347E-07	0.0010646	0.3132015	4.719E-07	0.0009396
Ng Lau Road	L069	0500-0600	0.7696461	1.16E-06	0.0023089	0.6823293	1.028E-06	0.002047	0.6244595	9.409E-07	0.0018734
Ng Lau Road	L069	0600-0700	0.9027097	2.72E-06	0.0054162	0.8131785	2.451E-06	0.004879	0.7497475	2.259E-06	0.0044984
Ng Lau Road	L069	0700-0800	0.8383004	3.789E-06	0.0075446	0.7628522	3.448E-06	0.0068656	0.7011965	3.17E-06	0.0063107
Ng Lau Road	L069	0800-0900	0.7751155	3.504E-06	0.006976	0.7062034	3.192E-06	0.0063558	0.6444954	2.913E-06	0.0058004
Ng Lau Road	L069	0900-1000	0.8086679	3.656E-06	0.0072779	0.7442807	3.364E-06	0.0066984	0.6826331	3.086E-06	0.0061436
Ng Lau Road	L069	1000-1100	0.7521328	3.4E-06	0.0067691	0.6916567	3.127E-06	0.0062248	0.6335033	2.864E-06	0.0057015
Ng Lau Road	L069	1100-1200	0.8282735	3.744E-06	0.0074544	0.7672493	3.468E-06	0.0069052	0.7032872	3.179E-06	0.0063295
Ng Lau Road	L069	1200-1300	0.7069449	2.13E-06	0.0042416	0.6545061	1.972E-06	0.003927	0.5994792	1.807E-06	0.0035968
Ng Lau Road	L069	1300-1400	0.5981199	1.802E-06	0.0035887	0.55375	1.669E-06	0.0033225	0.5019534	1.513E-06	0.0030117
Ng Lau Road	L069	1400-1500	0.8356258	3.777E-06	0.0075205	0.7814221	3.532E-06	0.0070327	0.7145531	3.23E-06	0.0064309
Ng Lau Road	L069	1500-1600	0.7628091	3.448E-06	0.0068652	0.7121636	3.219E-06	0.0064094	0.6471998	2.926E-06	0.0058247
Ng Lau Road	L069	1600-1700	0.5107743	2.309E-06	0.0045969	0.4709675	2.129E-06	0.0042387	0.426715	1.929E-06	0.0038404
Ng Lau Road	L069	1700-1800	0.4062369	2.448E-06	0.0048748	0.3691693	2.225E-06	0.00443	0.3311453	1.996E-06	0.0039737
Ng Lau Road	L069	1800-1900	0.3862211	2.328E-06	0.0046346	0.3487092	2.102E-06	0.0041845	0.3141173	1.893E-06	0.0037694
Ng Lau Road	L069	1900-2000	0.6472851	2.926E-06	0.0058255	0.5887953	2.662E-06	0.0052991	0.5390614	2.437E-06	0.0048515
Ng Lau Road	L069	2000-2100	0.4307212	1.298E-06	0.0025843	0.3854615	1.162E-06	0.0023127	0.3483678	1.05E-06	0.0020902
Ng Lau Road	L069	2100-2200	0.4209454	1.903E-06	0.0037885	0.3728021	1.685E-06	0.0033552	0.3365698	1.521E-06	0.0030291
Ng Lau Road	L069	2200-2300	0.4098181	1.235E-06	0.0024589	0.3640258	1.097E-06	0.0021841	0.3271902	9.86E-07	0.0019631
Ng Lau Road	L069	2300-0000	0.396881	5.98E-07	0.0011906	0.3454407	5.205E-07	0.0010363	0.3085463	4.649E-07	0.0009256
Unnamed Road	L070	0000-0100	0.2112578	2.507E-07	0.0017626	0.1820934	2.161E-07	0.0015193	0.164072	1.947E-07	0.0013689
Unnamed Road	L070	0100-0200	0.2892085	3.432E-07	0.002413	0.2504307	2.972E-07	0.0020894	0.226215	2.685E-07	0.0018874
Unnamed Road	L070	0200-0300	0.2926777	3.473E-07	0.0024419	0.2504761	2.973E-07	0.0020898	0.2263525	2.686E-07	0.0018885
Unnamed Road	L070	0300-0400	0.2929777	3.477E-07	0.0024444	0.2509801	2.979E-07	0.002094	0.2270816	2.695E-07	0.0018946
Unnamed Road	L070	0400-0500	0.2966788	3.521E-07	0.0024753	0.2514347	2.984E-07	0.0020978	0.227879	2.704E-07	0.0019013
Unnamed Road	L070	0500-0600	0.2969288	3.524E-07	0.0024774	0.2527715	3E-07	0.002109	0.2283808	2.71E-07	0.0019055
Unnamed Road	L070	0600-0700	1.1041716	1.31E-06	0.0092125	1.0276894	1.22E-06	0.0085744	0.9701295	1.151E-06	0.0080941
Unnamed Road	L070	0700-0800	1.0618055	1.26E-06	0.008859	0.9979139	1.184E-06	0.0083259	0.9413233	1.117E-06	0.0078538
Unnamed Road	L070	0800-0900	0.9551325	1.134E-06	0.007969	0.8997127	1.068E-06	0.0075066	0.8460586	1.004E-06	0.007059
Unnamed Road	L070	0900-1000	0.8477229	1.006E-06	0.0070728	0.7974992	9.465E-07	0.0066538	0.745854	8.852E-07	0.0062229
Unnamed Road	L070	1000-1100	0.6933646	8.229E-07	0.005785	0.6520146	7.738E-07	0.00544	0.6103373	7.243E-07	0.0050923
Unnamed Road	L070	1100-1200	0.9220778	1.094E-06	0.0076932	0.8720548	1.035E-06	0.0072759	0.8162229	9.687E-07	0.00681
Unnamed Road	L070	1200-1300	0.9237898	1.096E-06	0.0077075	0.8737573	1.037E-06	0.0072901	0.8165831	9.691E-07	0.006813
Unnamed Road	L070	1300-1400	0.6923098	8.216E-07	0.0057762	0.6551816	7.776E-07	0.0054664	0.6085936	7.223E-07	0.0050777
Unnamed Road	L070	1400-1500	0.690516	8.195E-07	0.0057612	0.654122	7.763E-07	0.0054576	0.6085641	7.222E-07	0.0050775
Unnamed Road	L070	1500-1600	0.7894266	9.369E-07	0.0065865	0.7505002	8.907E-07	0.0062617	0.6982372	8.287E-07	0.0058256
Unnamed Road	L070	1600-1700	0.4888423	5.802E-07	0.0040786	0.4588457	5.446E-07	0.0038283	0.4233795	5.025E-07	0.0035324
Unnamed Road	L070	1700-1800	0.3281918	3.895E-07	0.0027382	0.3041411	3.61E-07	0.0025376	0.278113	3.301E-07	0.0023204
Unnamed Road	L070	1800-1900	0.4028276	4.781E-07	0.0033609	0.3749208	4.45E-07	0.0031281	0.3476156	4.126E-07	0.0029003
Unnamed Road	L070	1900-2000	0.4479926	5.317E-07	0.0037378	0.4132897	4.905E-07	0.0034482	0.383823	4.555E-07	0.0032024
Unnamed Road	L070	2000-2100	0.1596191	1.894E-07	0.0013318	0.1412478	1.676E-07	0.0011785	0.12675	1.504E-07	0.0010575
Unnamed Road	L070	2100-2200	0.3660587	4.344E-07	0.0030542	0.3366812	3.996E-07	0.002809	0.313411	3.72E-07	0.0026149
Unnamed Road	L070	2200-2300	0.1202144	1.427E-07	0.001003	0.1048528	1.244E-07	0.0008748	0.0947547	1.125E-07	0.0007906
Unnamed Road	L070	2300-0000	0.1701612	2.019E-07	0.0014197	0.1474296	1.75E-07	0.0012301	0.1333113	1.582E-07	0.0011123
Unnamed Road	L071	0000-0100	0.2782619	3.431E-07	0.0023285	0.2435294	3.003E-07	0.0020378	0.2187047	2.697E-07	0.0018301
Unnamed Road	L071	0100-0200	0.4105447	5.063E-07	0.0034354	0.372313	4.591E-07	0.0031155	0.344233	4.245E-07	0.0028805
Unnamed Road	L071	0200-0300	0.2926777	3.609E-07	0.0024491	0.2504761	3.089E-07	0.0020959	0.2263525	2.791E-07	0.0018941
Unnamed Road	L071	0300-0400	0.2929777	3.613E-07	0.0024516	0.2509801	3.095E-07	0.0021002	0.2270816	2.8E-07	0.0019002
Unnamed Road	L071	0400-0500	0.5187883	6.397E-07	0.0043411	0.4665169	5.753E-07	0.0039037	0.433875	5.35E-07	0.0036306
Unnamed Road	L071	0500-0600	0.5751766	7.093E-07	0.004813	0.5175898	6.383E-07	0.0043311	0.4765263	5.876E-07	0.0039875
Unnamed Road	L071	0600-0700	0.5899367	7.275E-07	0.0049365	0.5409982	6.671E-07	0.004527	0.5033125	6.207E-07	0.0042116
Unnamed Road	L071	0700-0800	0.3814713	4.704E-07	0.0031921	0.3484642	4.297E-07	0.0029159	0.3204804	3.952E-07	0.0026817
Unnamed Road	L071	0800-0900	0.4486967	5.533E-07	0.0037546	0.4152962	5.121E-07	0.0034751	0.3831002	4.724E-07	0.0032057
Unnamed Road	L071	0900-1000	0.42019	5.182E-07	0.0035161	0.384534	4.742E-07	0.0032177	0.3498143	4.314E-07	0.0029272
Unnamed Road	L071	1000-1100	0.4475782	5.519E-07	0.0037453	0.4124192	5.086E-07	0.0034511	0.377246	4.652E-07	0.0031567
Unnamed Road	L071	1100-1200	0.4470229	5.512E-07	0.0037406	0.4130371	5.093E-07	0.0034562	0.3764675	4.642E-07	0.0031502
Unnamed Road	L071	1200-1300	0.3894995	4.803E-07	0.0032593	0.3586514	4.423E-07	0.0030011	0.3244894	4.001E-07	0.0027153
Unnamed Road	L071	1300-1400	0.418253	5.158E-07	0.0034999	0.3899305	4.808E-07	0.0032629	0.3542018	4.368E-07	0.0029639
Unnamed Road	L071	1400-1500	0.4031793	4.972E-07	0.0033737	0.3748097	4.622E-07	0.0031363	0.3390615	4.181E-07	0.0028372
Unnamed Road	L071	1500-1600	0.4134184	5.098E-07	0.0034594	0.3849572	4.747E-07	0.0032213	0.3472251	4.282E-07	0.0029055
Unnamed Road	L071	1600-1700	0.2832369	3.493E-07	0.0023701	0.257772	3.179E-07	0.002157	0.2290048	2.824E-07	0.0019163
Unnamed Road	L071	1700-1800	0.2649348	3.267E-07	0.0022169	0.2396858	2.956E-07	0.0020057	0.2131101	2.628E-07	0.0017833
Unnamed Road	L071	1800-1900	0.2510894	3.096E-07	0.0021011	0.2256977	2.783E-07	0.0018886	0.2019178	2.49E-07	0.0016896
Unnamed Road	L071	1900-2000	0.2665381	3.287E-07	0.0022303	0.2414013	2.977E-07	0.00202	0.2202874	2.716E-07	0.0018433
Unnamed Road	L071	2000-2100	0.3062715	3.777E-07	0.0025628	0.2776013	3.423E-07	0.0023229	0.252973	3.12E-07	0.0021168
Unnamed Road	L071	2100-2200	0.2104239	2.595E-07	0.0017608	0.1884598	2.324E-07	0.001577	0.1714601	2.114E-07	0.0014348
Unnamed Road	L071	2200-2300	0.2518846	3.106E-07	0.0021077	0.228118	2.813E-07	0.0019089	0.2083999	2.57E-07	0.0017439
Unnamed Road	L071	2300-0000	0.34339	4.235E-07	0.0028734	0.3083509	3.802E-07	0.0025802	0.2818534	3.476E-07	0.0023585

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L072	0000-0100	0.2968738	4.472E-07	0.0002059	0.2462133	3.709E-07	0.0001707	0.2137731	3.22E-07	0.0001482
Access road	L072	0100-0200	0.3644412	5.489E-07	0.0002527	0.3021651	4.551E-07	0.0002095	0.2623583	3.952E-07	0.0001819
Access road	L072	0200-0300	0.3699758	5.573E-07	0.0002566	0.3019481	4.548E-07	0.0002094	0.2625288	3.954E-07	0.0001821
Access road	L072	0300-0400	0.5374722	8.096E-07	0.0003727	0.4397519	6.624E-07	0.0003049	0.3829599	5.768E-07	0.0002656
Access road	L072	0400-0500	0.376498	5.671E-07	0.0002611	0.3031634	4.566E-07	0.0002102	0.2645126	3.984E-07	0.0001834
Access road	L072	0500-0600	0.9111585	1.372E-06	0.0006318	0.8154063	1.228E-06	0.0005654	0.7518055	1.132E-06	0.0005213
Access road	L072	0600-0700	1.1003563	1.657E-06	0.000763	1.0230984	1.541E-06	0.0007095	0.9639574	1.452E-06	0.0006685
Access road	L072	0700-0800	0.9472535	1.427E-06	0.0006569	0.8897095	1.34E-06	0.000617	0.8383468	1.263E-06	0.0005814
Access road	L072	0800-0900	0.8892812	1.339E-06	0.0006167	0.8389811	1.264E-06	0.0005818	0.7891133	1.189E-06	0.0005472
Access road	L072	0900-1000	1.2505136	1.884E-06	0.0008672	1.1740437	1.768E-06	0.0008141	1.0976978	1.653E-06	0.0007612
Access road	L072	1000-1100	0.9952041	1.499E-06	0.0006901	0.9359362	1.41E-06	0.000649	0.8772569	1.321E-06	0.0006083
Access road	L072	1100-1200	1.2256172	1.846E-06	0.0008499	1.1589062	1.746E-06	0.0008036	1.0847787	1.634E-06	0.0007522
Access road	L072	1200-1300	1.2939218	1.949E-06	0.0008973	1.2234206	1.843E-06	0.0008484	1.1433925	1.722E-06	0.0007929
Access road	L072	1300-1400	0.9885691	1.489E-06	0.0006855	0.9345778	1.408E-06	0.0006481	0.8690764	1.309E-06	0.0006027
Access road	L072	1400-1500	1.1853796	1.785E-06	0.000822	1.1246091	1.694E-06	0.0007799	1.0469251	1.577E-06	0.000726
Access road	L072	1500-1600	1.3545595	2.04E-06	0.0009393	1.2889684	1.941E-06	0.0008938	1.1990571	1.806E-06	0.0008315
Access road	L072	1600-1700	0.5001047	7.533E-07	0.0003468	0.4347409	6.548E-07	0.0003015	0.377537	5.687E-07	0.0002618
Access road	L072	1700-1800	0.5001047	7.533E-07	0.0003468	0.4327087	6.518E-07	0.0003001	0.3739943	5.633E-07	0.0002593
Access road	L072	1800-1900	0.5001047	7.533E-07	0.0003468	0.4300506	6.478E-07	0.0002982	0.3731307	5.62E-07	0.0002587
Access road	L072	1900-2000	0.9737764	1.467E-06	0.0006753	0.9040606	1.362E-06	0.0006269	0.8427741	1.269E-06	0.0005844
Access road	L072	2000-2100	0.3488402	5.254E-07	0.0002419	0.3153235	4.749E-07	0.0002187	0.2888205	4.35E-07	0.0002003
Access road	L072	2100-2200	0.7058831	1.063E-06	0.0004895	0.6480059	9.76E-07	0.0004494	0.6024711	9.075E-07	0.0004178
Access road	L072	2200-2300	0.1939605	2.921E-07	0.0001345	0.164601	2.479E-07	0.0001141	0.1443871	2.175E-07	0.0001001
Access road	L072	2300-0000	0.2925	4.406E-07	0.0002028	0.2447459	3.686E-07	0.0001697	0.2139334	3.222E-07	0.0001484
Access road	L073	0000-0100	0.2862937	4.296E-07	0.0001989	0.2343449	3.516E-07	0.0001628	0.2003289	3.006E-07	0.0001392
Access road	L073	0100-0200	0.4020129	6.032E-07	0.0002793	0.3294148	4.943E-07	0.0002288	0.2828088	4.243E-07	0.0001965
Access road	L073	0200-0300	0.3699758	5.551E-07	0.000257	0.3024134	4.538E-07	0.0002101	0.2627445	3.942E-07	0.0001825
Access road	L073	0300-0400	0.3731997	5.6E-07	0.0002592	0.3035572	4.555E-07	0.0002109	0.2639071	3.96E-07	0.0001833
Access road	L073	0400-0500	0.376498	5.649E-07	0.0002615	0.3038899	4.56E-07	0.0002111	0.2649104	3.975E-07	0.000184
Access road	L073	0500-0600	0.377	5.657E-07	0.0002619	0.3052503	4.58E-07	0.000212	0.2653923	3.982E-07	0.0001844
Access road	L073	0600-0700	1.0605314	1.591E-06	0.0007367	0.938057	1.408E-06	0.0006516	0.8619013	1.293E-06	0.0005987
Access road	L073	0700-0800	1.0223419	1.534E-06	0.0007102	0.9217219	1.383E-06	0.0006403	0.8484319	1.273E-06	0.0005894
Access road	L073	0800-0900	0.987126	1.481E-06	0.0006857	0.890902	1.337E-06	0.0006189	0.8159634	1.224E-06	0.0005668
Access road	L073	0900-1000	0.5507905	8.264E-07	0.0003826	0.5037823	7.559E-07	0.00035	0.4636965	6.958E-07	0.0003221
Access road	L073	1000-1100	0.4836394	7.257E-07	0.000336	0.441626	6.626E-07	0.0003068	0.4047635	6.073E-07	0.0002812
Access road	L073	1100-1200	0.701655	1.053E-06	0.0004874	0.6536665	9.808E-07	0.0004541	0.6053509	9.083E-07	0.0004205
Access road	L073	1200-1300	0.7035711	1.056E-06	0.0004887	0.6551759	9.831E-07	0.0004551	0.6054266	9.084E-07	0.0004206
Access road	L073	1300-1400	0.4800251	7.203E-07	0.0003334	0.443595	6.656E-07	0.0003081	0.4047779	6.074E-07	0.0002812
Access road	L073	1400-1500	0.6150041	9.228E-07	0.0004272	0.5760432	8.643E-07	0.0004001	0.5308981	7.966E-07	0.0003688
Access road	L073	1500-1600	0.4691245	7.039E-07	0.0003259	0.4347756	6.524E-07	0.000302	0.3970448	5.957E-07	0.0002758
Access road	L073	1600-1700	0.3415719	5.125E-07	0.0002373	0.3152158	4.73E-07	0.000219	0.2871991	4.309E-07	0.0001995
Access road	L073	1700-1800	0.3096789	4.647E-07	0.0002151	0.2850201	4.277E-07	0.000198	0.2601139	3.903E-07	0.0001807
Access road	L073	1800-1900	0.2912611	4.37E-07	0.0002023	0.2660806	3.992E-07	0.0001848	0.2434425	3.653E-07	0.0001691
Access road	L073	1900-2000	0.2350517	3.527E-07	0.0001633	0.2047747	3.073E-07	0.0001422	0.1817467	2.727E-07	0.0001263
Access road	L073	2000-2100	0.3787618	5.683E-07	0.0002631	0.3427008	5.142E-07	0.0002381	0.3132192	4.7E-07	0.0002176
Access road	L073	2100-2200	0.2066343	3.1E-07	0.0001435	0.1736731	2.606E-07	0.0001206	0.1516314	2.275E-07	0.0001053
Access road	L073	2200-2300	0.2043037	3.065E-07	0.0001419	0.1704664	2.558E-07	0.0001184	0.1476696	2.216E-07	0.0001026
Access road	L073	2300-0000	0.2438632	3.659E-07	0.0001694	0.2017815	3.028E-07	0.0001402	0.173726	2.607E-07	0.0001207
Ng Lau Road	L074	0000-0100	0.3627514	5.582E-07	0.0006781	0.3088477	4.753E-07	0.0005773	0.2697028	4.151E-07	0.0005042
Ng Lau Road	L074	0100-0200	0.4724204	7.27E-07	0.0008831	0.4019476	6.186E-07	0.0007514	0.3530489	5.433E-07	0.00066
Ng Lau Road	L074	0200-0300	0.4057812	6.245E-07	0.0007585	0.3323116	5.114E-07	0.0006212	0.2862712	4.406E-07	0.0005351
Ng Lau Road	L074	0300-0400	0.4507886	6.937E-07	0.0008427	0.3650475	5.618E-07	0.0006824	0.3143805	4.838E-07	0.0005877
Ng Lau Road	L074	0400-0500	0.3931029	6.05E-07	0.0007348	0.3196173	4.919E-07	0.0005975	0.2777671	4.275E-07	0.0005192
Ng Lau Road	L074	0500-0600	0.6539083	1.006E-06	0.0012224	0.5714402	8.794E-07	0.0010682	0.5180178	7.972E-07	0.0009683
Ng Lau Road	L074	0600-0700	0.6743005	2.075E-06	0.002521	0.5951114	1.832E-06	0.0022249	0.5416986	1.667E-06	0.0020252
Ng Lau Road	L074	0700-0800	0.5150606	2.378E-06	0.0028885	0.456164	2.106E-06	0.0025582	0.4103819	1.895E-06	0.0023014
Ng Lau Road	L074	0800-0900	0.5384321	2.486E-06	0.0030195	0.4796038	2.214E-06	0.0026896	0.4301646	1.986E-06	0.0024124
Ng Lau Road	L074	0900-1000	0.6755799	3.119E-06	0.0037886	0.6142047	2.836E-06	0.0034445	0.557236	2.573E-06	0.003125
Ng Lau Road	L074	1000-1100	0.6203646	2.864E-06	0.003479	0.56449	2.606E-06	0.0031657	0.5110429	2.359E-06	0.0028659
Ng Lau Road	L074	1100-1200	0.7482078	3.454E-06	0.0041959	0.6891862	3.182E-06	0.003865	0.6286811	2.902E-06	0.0035256
Ng Lau Road	L074	1200-1300	0.7124831	3.289E-06	0.0039956	0.6566961	3.032E-06	0.0036827	0.5980775	2.761E-06	0.003354
Ng Lau Road	L074	1300-1400	0.5608004	1.726E-06	0.0020966	0.5163343	1.589E-06	0.0019304	0.4668007	1.437E-06	0.0017452
Ng Lau Road	L074	1400-1500	0.6875657	3.174E-06	0.0038559	0.6375145	2.943E-06	0.0035752	0.577389	2.666E-06	0.003238
Ng Lau Road	L074	1500-1600	0.6782977	3.132E-06	0.0038039	0.6266022	2.893E-06	0.003514	0.5676213	2.621E-06	0.0031832
Ng Lau Road	L074	1600-1700	0.6211395	3.824E-06	0.0046445	0.5704229	3.511E-06	0.0042652	0.5135488	3.161E-06	0.00384
Ng Lau Road	L074	1700-1800	0.5374522	3.308E-06	0.0040187	0.4909779	3.022E-06	0.0036712	0.4419333	2.72E-06	0.0033045
Ng Lau Road	L074	1800-1900	0.4934259	3.037E-06	0.0036895	0.4466832	2.75E-06	0.00334	0.4031126	2.481E-06	0.0030142
Ng Lau Road	L074	1900-2000	0.6163792	2.846E-06	0.0034566	0.5586303	2.579E-06	0.0031328	0.5085203	2.348E-06	0.0028518
Ng Lau Road	L074	2000-2100	0.3874657	1.193E-06	0.0014486	0.3432866	1.057E-06	0.0012834	0.3067844	9.442E-07	0.001147
Ng Lau Road	L074	2100-2200	0.357905	1.652E-06	0.0020071	0.3126994	1.444E-06	0.0017536	0.2801025	1.293E-06	0.0015708
Ng Lau Road	L074	2200-2300	0.3842767	1.183E-06	0.0014367	0.338351	1.041E-06	0.001265	0.3026427	9.315E-07	0.0011315
Ng Lau Road	L074	2300-0000	0.344378	5.3E-07	0.0006438	0.2961452	4.557E-07	0.0005536	0.2602594	4.005E-07	0.0004865
Ng Lau Road	L075	0000-0100	0.3717119	5.719E-07	0.0007002	0.3193742	4.914E-07	0.0006016	0.2812029	4.327E-07	0.0005297
Ng Lau Road	L075	0100-0200	0.6320271	9.724E-07	0.0011906	0.5559405	8.554E-07	0.0010472	0.5009621	7.708E-07	0.0009437
Ng Lau Road	L075	0200-0300	0.4064636	6.254E-07	0.0007657	0.3333161	5.128E-07	0.0006279	0.2879245	4.43E-07	0.0005424
Ng Lau Road	L075	0300-0400	0.5178209	7.967E-07	0.0009754	0.4336329	6.672E-07	0.0008168	0.3823073	5.882E-07	0.0007202
Ng Lau Road	L075	0400-0500	0.470103	7.233E-07	0.0008855	0.3957271	6.089E-07	0.0007454	0.3519963	5.416E-07	0.0006631
Ng Lau Road	L075	0500-0600	0.7453384	1.147E-06	0.001404	0.6561523	1.01E-06	0.001236	0.5983474	9.206E-07	0.0011271
Ng Lau Road	L075	0600-0700	0.9681626	2.979E-06	0.0036475	0.8780387	2.702E-06	0.0033079	0.8130637	2.502E-06	0.0030631
Ng Lau Road	L075	0700-0800	0.8670401	4.002E-06	0.0048997	0.7938506	3.664E-06	0.0044861	0.7317013	3.377E-06	0.0041349
Ng Lau Road	L075	0800-0900	0.8105544	3.741E-06	0.0045805	0.7426319	3.428E-06	0.0041967	0.6806299	3.142E-06	0.0038463
Ng Lau Road	L075	0900-1000	0.819584	3.783E-06	0.0046316	0.753757	3.479E-06	0.0042596	0.6914438	3.192E-06	0.0039074
Ng Lau Road	L075	1000-1100	0.7580918	3.499E-06	0.0042841	0.6981349	3.222E-06	0.0039452	0.6391458	2.95E-06	0.0036119
Ng Lau Road	L075	1100-1200	0.8636754	3.986E-06	0.0048807	0.801321	3.699E-06	0.0045284	0.7362712	3.398E-06	0.0041608
Ng Lau Road	L075	1200-1300	0.7619332	2.345E-06	0.0028705	0.7075095	2.177E-06	0.0026655	0.649811	2E-06	0.0024481
Ng Lau Road	L075	1300-1400	0.6554573	2.017E-06	0.0024694	0.6082554	1.872E-06	0.0022915	0.5547247	1.707E-06	0.0020899
Ng Lau Road	L075	1400-1500	0.8825184	4.073E-06	0.0049872	0.8261826	3.813E-06	0.0046689	0.7570179	3.494E-06	0.004278
Ng Lau Road	L075	1500-1600	0.8592941	3.966E-06	0.004856	0.8012334	3.698E-06	0.0045279	0.7331161	3.384E-06	0.0041429
Ng Lau Road	L075	1600-1700	0.5088965	2.349E-06	0.0028758	0.4667383	2.154E-06	0.0026376	0.4215689	1.946E-06	0.0023823
Ng Lau Road	L075	1700-1800	0.4053083	2.494E-06	0.0030539	0.3659826	2.252E-06	0.0027576	0.3269033	2.012E-06	0.0024632
Ng Lau Road	L075	1800-1900	0.3878471	2.387E-06	0.0029224	0.3477853	2.14E-06	0.0026205	0.3120286	1.92E-06	0.0023511
Ng Lau Road	L075	1900-2000	0.6880445	3.176E-06	0.0038882	0.6277644	2.898E-06	0.0035476	0.5749247	2.654E-06	0.003249
Ng Lau Road	L075	2000-2100	0.4445296	1.368E-06	0.0016747	0.3981115	1.225E-06	0.0014998	0.3596182	1.107E-06	0.0013548
Ng Lau Road	L075	2100-2200	0.42519	1.963E-06	0.0024028	0.3769565	1.74E-06	0.0021302	0.3417341	1.577E-06	0.0019312
Ng Lau Road	L075	2200-2300	0.3903703	1.201E-06	0.0014707	0.3448587	1.061E-06	0.0012992	0.3096235	9.528E-07	0.0011665
Ng Lau Road	L075	2300-0000	0.363153	5.587E-07	0.0006841	0.3152107	4.85E-07	0.0005938	0.2794916	4.3E-07	0.0005265

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L076	0000-0100	0.3639732	6.295E-07	0.0019624	0.3029448	5.24E-07	0.0016334	0.2623494	4.538E-07	0.0014145
Access road	L076	0100-0200	0.3639732	6.295E-07	0.0019624	0.3021092	5.225E-07	0.0016289	0.2626139	4.542E-07	0.0014159
Access road	L076	0200-0300	0.3699758	6.399E-07	0.0019948	0.3029034	5.239E-07	0.0016331	0.2629715	4.548E-07	0.0014178
Access road	L076	0300-0400	0.5453338	9.432E-07	0.0029402	0.4423909	7.651E-07	0.0023852	0.3845375	6.651E-07	0.0020733
Access road	L076	0400-0500	0.5460338	9.444E-07	0.002944	0.4426177	7.655E-07	0.0023864	0.3857805	6.672E-07	0.00208
Access road	L076	0500-0600	0.9111585	1.576E-06	0.0049126	0.8152502	1.41E-06	0.0043955	0.7519097	1.3E-06	0.004054
Access road	L076	0600-0700	1.1243931	1.945E-06	0.0060623	1.0441448	1.806E-06	0.0056296	0.9836289	1.701E-06	0.0053033
Access road	L076	0700-0800	0.8885803	1.537E-06	0.0047909	0.8351578	1.444E-06	0.0045028	0.7863215	1.36E-06	0.0042395
Access road	L076	0800-0900	0.8651421	1.496E-06	0.0046645	0.8157818	1.411E-06	0.0043984	0.7672705	1.327E-06	0.0041368
Access road	L076	0900-1000	1.188346	2.055E-06	0.0064071	1.1146494	1.928E-06	0.0060098	1.0416335	1.802E-06	0.0056161
Access road	L076	1000-1100	1.1518492	1.992E-06	0.0062103	1.0843201	1.875E-06	0.0058462	1.01518	1.756E-06	0.0054735
Access road	L076	1100-1200	1.4299111	2.473E-06	0.0077095	1.3526289	2.339E-06	0.0072928	1.2680199	2.193E-06	0.0068367
Access road	L076	1200-1300	1.4339791	2.48E-06	0.0077315	1.3558567	2.345E-06	0.0073103	1.2673617	2.192E-06	0.0068331
Access road	L076	1300-1400	0.9875331	1.708E-06	0.0053244	0.9332512	1.614E-06	0.0050317	0.8711214	1.507E-06	0.0046967
Access road	L076	1400-1500	1.3890585	2.402E-06	0.0074893	1.3181898	2.28E-06	0.0071072	1.2288188	2.125E-06	0.0066253
Access road	L076	1500-1600	1.316461	2.277E-06	0.0070978	1.2474214	2.158E-06	0.0067256	1.1644888	2.014E-06	0.0062785
Access road	L076	1600-1700	0.5050316	8.735E-07	0.0027229	0.4297302	7.432E-07	0.0023169	0.3678478	6.362E-07	0.0019833
Access road	L076	1700-1800	0.5050316	8.735E-07	0.0027229	0.4286176	7.413E-07	0.0023109	0.3654427	6.321E-07	0.0019703
Access road	L076	1800-1900	0.5050316	8.735E-07	0.0027229	0.4242553	7.338E-07	0.0022874	0.3628784	6.276E-07	0.0019565
Access road	L076	1900-2000	1.0980642	1.899E-06	0.0059203	1.020849	1.766E-06	0.005504	0.9505286	1.644E-06	0.0051249
Access road	L076	2000-2100	0.3997814	6.915E-07	0.0021555	0.3619495	6.26E-07	0.0019515	0.3314728	5.733E-07	0.0017872
Access road	L076	2100-2200	0.5854648	1.013E-06	0.0031566	0.5299823	9.166E-07	0.0028575	0.489465	8.466E-07	0.002639
Access road	L076	2200-2300	0.2353329	4.07E-07	0.0012688	0.197192	3.411E-07	0.0010632	0.1723315	2.981E-07	0.0009291
Access road	L076	2300-0000	0.29211	5.052E-07	0.0015749	0.2455061	4.246E-07	0.0013237	0.2134407	3.692E-07	0.0011508
Access road	L077	0000-0100	0.2965098	5.123E-07	0.0015963	0.2470817	4.269E-07	0.0013302	0.2143557	3.704E-07	0.001154
Access road	L077	0100-0200	0.3639732	6.289E-07	0.0019595	0.3021092	5.22E-07	0.0016264	0.2626139	4.537E-07	0.0014138
Access road	L077	0200-0300	0.2926777	5.057E-07	0.0015756	0.2512045	4.34E-07	0.0013524	0.226748	3.918E-07	0.0012207
Access road	L077	0300-0400	0.2964288	5.122E-07	0.0015958	0.2523544	4.36E-07	0.0013586	0.2278271	3.936E-07	0.0012265
Access road	L077	0400-0500	0.2966788	5.126E-07	0.0015972	0.2524713	4.362E-07	0.0013592	0.2283705	3.946E-07	0.0012294
Access road	L077	0500-0600	0.2969288	5.13E-07	0.0015985	0.2528646	4.369E-07	0.0013613	0.2284186	3.947E-07	0.0012297
Access road	L077	0600-0700	1.7359233	2.999E-06	0.0093454	1.585234	2.739E-06	0.0085342	1.4796673	2.557E-06	0.0079659
Access road	L077	0700-0800	1.6675635	2.881E-06	0.0089774	1.547491	2.674E-06	0.008331	1.4476312	2.501E-06	0.0077934
Access road	L077	0800-0900	1.6632967	2.874E-06	0.0089545	1.5506073	2.679E-06	0.0083478	1.4491584	2.504E-06	0.0078016
Access road	L077	0900-1000	0.704962	1.218E-06	0.0037952	0.6541947	1.13E-06	0.0035219	0.6079317	1.05E-06	0.0032728
Access road	L077	1000-1100	0.7628617	1.318E-06	0.0041069	0.714212	1.234E-06	0.003845	0.6667036	1.152E-06	0.0035892
Access road	L077	1100-1200	0.761528	1.316E-06	0.0040997	0.7148953	1.235E-06	0.0038487	0.6676334	1.154E-06	0.0035942
Access road	L077	1200-1300	0.763788	1.32E-06	0.0041119	0.7165127	1.238E-06	0.0038574	0.6673196	1.153E-06	0.0035926
Access road	L077	1300-1400	0.7603001	1.314E-06	0.0040931	0.7167336	1.238E-06	0.0038586	0.6677984	1.154E-06	0.0035951
Access road	L077	1400-1500	0.7576025	1.309E-06	0.0040786	0.7157474	1.237E-06	0.0038533	0.6661907	1.151E-06	0.0035865
Access road	L077	1500-1600	0.6168988	1.066E-06	0.0033211	0.5800792	1.002E-06	0.0031229	0.5401576	9.333E-07	0.002908
Access road	L077	1600-1700	0.3342895	5.776E-07	0.0017997	0.3084386	5.329E-07	0.0016605	0.2824212	4.88E-07	0.0015204
Access road	L077	1700-1800	0.3348484	5.785E-07	0.0018027	0.3074692	5.312E-07	0.0016553	0.2810479	4.856E-07	0.001513
Access road	L077	1800-1900	0.3164361	5.467E-07	0.0017036	0.288313	4.981E-07	0.0015521	0.2641787	4.564E-07	0.0014222
Access road	L077	1900-2000	0.2318917	4.007E-07	0.0012484	0.2045237	3.534E-07	0.0011011	0.1842326	3.183E-07	0.0009918
Access road	L077	2000-2100	0.2290526	3.958E-07	0.0012331	0.203325	3.513E-07	0.0010946	0.183611	3.172E-07	0.0009885
Access road	L077	2100-2200	0.1575235	2.722E-07	0.000848	0.1340003	2.315E-07	0.0007214	0.1196281	2.067E-07	0.000644
Access road	L077	2200-2300	0.2266253	3.916E-07	0.00122	0.1925557	3.327E-07	0.0010366	0.170598	2.948E-07	0.0009184
Access road	L077	2300-0000	0.2350329	4.061E-07	0.0012653	0.1975212	3.413E-07	0.0010634	0.1718409	2.969E-07	0.0009251
Ng Lau Road	L078	0000-0100	0.3626257	5.454E-07	0.0006378	0.3090697	4.648E-07	0.0005436	0.2698737	4.059E-07	0.0004747
Ng Lau Road	L078	0100-0200	0.5768912	8.676E-07	0.0010147	0.502448	7.556E-07	0.0008838	0.4495121	6.76E-07	0.0007907
Ng Lau Road	L078	0200-0300	0.4057812	6.103E-07	0.0007138	0.3325099	5.001E-07	0.0005849	0.2863758	4.307E-07	0.0005037
Ng Lau Road	L078	0300-0400	0.4323997	6.503E-07	0.0007606	0.3503337	5.269E-07	0.0006162	0.3021899	4.545E-07	0.0005315
Ng Lau Road	L078	0400-0500	0.4106813	6.176E-07	0.0007224	0.3371129	5.07E-07	0.000593	0.294134	4.423E-07	0.0005174
Ng Lau Road	L078	0500-0600	0.7446814	1.12E-06	0.0013099	0.6595284	9.919E-07	0.0011601	0.6034792	9.076E-07	0.0010615
Ng Lau Road	L078	0600-0700	0.7454859	2.242E-06	0.0026226	0.6604915	1.987E-06	0.0023236	0.6028875	1.813E-06	0.0021209
Ng Lau Road	L078	0700-0800	0.5964148	2.691E-06	0.0031472	0.5307724	2.395E-06	0.0028008	0.4790767	2.161E-06	0.002528
Ng Lau Road	L078	0800-0900	0.5759342	2.598E-06	0.0030391	0.5132719	2.316E-06	0.0027085	0.4605833	2.078E-06	0.0024304
Ng Lau Road	L078	0900-1000	0.6716397	3.03E-06	0.0035442	0.611253	2.758E-06	0.0032255	0.5553544	2.506E-06	0.0029305
Ng Lau Road	L078	1000-1100	0.5784282	2.61E-06	0.0030523	0.5250971	2.369E-06	0.0027709	0.4743135	2.14E-06	0.0025029
Ng Lau Road	L078	1100-1200	0.7117129	3.211E-06	0.0037556	0.6548315	2.954E-06	0.0034555	0.5969919	2.693E-06	0.0031503
Ng Lau Road	L078	1200-1300	0.6620524	2.987E-06	0.0034936	0.6090619	2.748E-06	0.0032139	0.5540703	2.5E-06	0.0029238
Ng Lau Road	L078	1300-1400	0.6239634	2.815E-06	0.0032926	0.5755842	2.597E-06	0.0030373	0.5218871	2.355E-06	0.0027539
Ng Lau Road	L078	1400-1500	0.6788199	3.063E-06	0.0035821	0.629203	2.839E-06	0.0033202	0.5702154	2.573E-06	0.003009
Ng Lau Road	L078	1500-1600	0.6543521	2.952E-06	0.0034529	0.6032586	2.722E-06	0.0031833	0.5476371	2.471E-06	0.0028898
Ng Lau Road	L078	1600-1700	0.604547	3.637E-06	0.0042535	0.5551563	3.34E-06	0.003906	0.5003145	3.01E-06	0.0035201
Ng Lau Road	L078	1700-1800	0.5348949	4.022E-06	0.0047043	0.4877084	3.667E-06	0.0042893	0.4382033	3.295E-06	0.0038539
Ng Lau Road	L078	1800-1900	0.4966896	3.735E-06	0.0043683	0.4486872	3.374E-06	0.0039461	0.4042519	3.04E-06	0.0035553
Ng Lau Road	L078	1900-2000	0.5959355	2.689E-06	0.0031447	0.5397898	2.435E-06	0.0028484	0.4909253	2.215E-06	0.0025906
Ng Lau Road	L078	2000-2100	0.3985325	1.798E-06	0.002103	0.35234	1.59E-06	0.0018593	0.3139788	1.417E-06	0.0016568
Ng Lau Road	L078	2100-2200	0.3997177	1.803E-06	0.0021093	0.3522391	1.589E-06	0.0018587	0.3179622	1.435E-06	0.0016778
Ng Lau Road	L078	2200-2300	0.3900471	1.173E-06	0.0013722	0.3428027	1.031E-06	0.001206	0.3065409	9.22E-07	0.0010784
Ng Lau Road	L078	2300-0000	0.3660966	1.101E-06	0.0012879	0.3157194	9.496E-07	0.0011107	0.2773755	8.343E-07	0.0009758
Ng Lau Road	L079	0000-0100	0.3908794	5.877E-07	0.0006941	0.335704	5.047E-07	0.0005961	0.2953128	4.44E-07	0.0005244
Ng Lau Road	L079	0100-0200	0.6222549	9.355E-07	0.001105	0.5483202	8.244E-07	0.0009737	0.4948129	7.439E-07	0.0008787
Ng Lau Road	L079	0200-0300	0.5434058	8.17E-07	0.000965	0.4643155	6.981E-07	0.0008245	0.4133068	6.214E-07	0.0007339
Ng Lau Road	L079	0300-0400	0.6710251	1.009E-06	0.0011916	0.5811097	8.737E-07	0.0010319	0.5244127	7.884E-07	0.0009312
Ng Lau Road	L079	0400-0500	0.470103	7.068E-07	0.0008348	0.3961563	5.956E-07	0.0007035	0.3522836	5.296E-07	0.0006256
Ng Lau Road	L079	0500-0600	0.8213561	1.235E-06	0.0014585	0.7306076	1.098E-06	0.0012974	0.6704849	1.008E-06	0.0011906
Ng Lau Road	L079	0600-0700	1.0090247	3.034E-06	0.0035836	0.9181478	2.761E-06	0.0032608	0.8521119	2.562E-06	0.0030263
Ng Lau Road	L079	0700-0800	0.8537248	3.851E-06	0.0045481	0.783388	3.533E-06	0.0041733	0.7230111	3.261E-06	0.0038517
Ng Lau Road	L079	0800-0900	0.794263	3.582E-06	0.0042313	0.728471	3.286E-06	0.0038808	0.6685762	3.016E-06	0.0035617
Ng Lau Road	L079	0900-1000	0.8535881	3.85E-06	0.0045473	0.7864483	3.547E-06	0.0041896	0.7225306	3.259E-06	0.0038491
Ng Lau Road	L079	1000-1100	0.7538158	3.4E-06	0.0040158	0.6939531	3.13E-06	0.0036969	0.6351091	2.865E-06	0.0033834
Ng Lau Road	L079	1100-1200	0.8963857	4.043E-06	0.0047753	0.8327181	3.756E-06	0.0044361	0.7663484	3.457E-06	0.0040826
Ng Lau Road	L079	1200-1300	0.8333677	3.759E-06	0.0044396	0.7730967	3.487E-06	0.0041185	0.7091544	3.199E-06	0.0037779
Ng Lau Road	L079	1300-1400	0.6897948	2.074E-06	0.0024498	0.640754	1.927E-06	0.0022757	0.5860049	1.762E-06	0.0020812
Ng Lau Road	L079	1400-1500	0.9118914	4.113E-06	0.0048579	0.8541369	3.853E-06	0.0045502	0.7834298	3.534E-06	0.0041736
Ng Lau Road	L079	1500-1600	0.8333337	3.759E-06	0.0044394	0.7761172	3.501E-06	0.0041346	0.7114231	3.209E-06	0.00379
Ng Lau Road	L079	1600-1700	0.4927909	2.223E-06	0.0026252	0.4497753	2.029E-06	0.0023961	0.4049016	1.826E-06	0.002157
Ng Lau Road	L079	1700-1800	0.4034356	2.426E-06	0.0028656	0.3629333	2.183E-06	0.0025779	0.3233353	1.945E-06	0.0022967
Ng Lau Road	L079	1800-1900	0.3886545	2.337E-06	0.0027606	0.3467503	2.085E-06	0.002463	0.3100401	1.865E-06	0.0022022
Ng Lau Road	L079	1900-2000	0.7359898	3.32E-06	0.0039208	0.6733069	3.037E-06	0.0035869	0.6175581	2.785E-06	0.0032899
Ng Lau Road	L079	2000-2100	0.5006304	2.258E-06	0.002667	0.4500464	2.03E-06	0.0023975	0.4074935	1.838E-06	0.0021708
Ng Lau Road	L079	2100-2200	0.4432116	1.999E-06	0.0023611	0.3936648	1.776E-06	0.0020972	0.3577032	1.613E-06	0.0019056
Ng Lau Road	L079	2200-2300	0.388569	1.168E-06	0.00138	0.3420108	1.028E-06	0.0012147	0.3066504	9.221E-07	0.0010891
Ng Lau Road	L079	2300-0000	0.3893416	1.171E-06	0.0013828	0.3375781	1.015E-06	0.0011989	0.298151	8.965E-07	0.0010589

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L080	0000-0100	0.4753679	7.129E-07	0.0021811	0.415135	6.225E-07	0.0019048	0.3699126	5.547E-07	0.0016973
Ng Lau Road	L080	0100-0200	0.6139269	9.207E-07	0.0028169	0.5386432	8.078E-07	0.0024714	0.4849601	7.273E-07	0.0022251
Ng Lau Road	L080	0200-0300	0.6357093	9.533E-07	0.0029168	0.5565793	8.347E-07	0.0025537	0.5036581	7.553E-07	0.0023109
Ng Lau Road	L080	0300-0400	0.6610689	9.914E-07	0.0030332	0.5735082	8.601E-07	0.0026314	0.5181443	7.77E-07	0.0023774
Ng Lau Road	L080	0400-0500	0.4952216	7.426E-07	0.0022722	0.422065	6.329E-07	0.0019366	0.3777142	5.664E-07	0.0017331
Ng Lau Road	L080	0500-0600	0.8480804	1.272E-06	0.0038912	0.7574225	1.136E-06	0.0034753	0.6967203	1.045E-06	0.0031968
Ng Lau Road	L080	0600-0700	1.101472	3.304E-06	0.0101077	1.0083719	3.024E-06	0.0092534	0.9391573	2.817E-06	0.0086182
Ng Lau Road	L080	0700-0800	0.9090051	4.09E-06	0.0125123	0.8369986	3.766E-06	0.0115212	0.774277	3.483E-06	0.0106578
Ng Lau Road	L080	0800-0900	0.8618574	3.877E-06	0.0118633	0.7951404	3.577E-06	0.010945	0.7328087	3.297E-06	0.010087
Ng Lau Road	L080	0900-1000	0.9401484	4.23E-06	0.012941	0.8702644	3.915E-06	0.0119791	0.8022778	3.609E-06	0.0110432
Ng Lau Road	L080	1000-1100	0.8170912	3.676E-06	0.0112471	0.755525	3.399E-06	0.0103997	0.693745	3.121E-06	0.0095493
Ng Lau Road	L080	1100-1200	0.9881648	4.446E-06	0.0136019	0.9212942	4.145E-06	0.0126815	0.8502586	3.825E-06	0.0117037
Ng Lau Road	L080	1200-1300	0.8660294	2.597E-06	0.0079472	0.8071038	2.421E-06	0.0074064	0.7434529	2.23E-06	0.0068223
Ng Lau Road	L080	1300-1400	0.7393903	2.218E-06	0.0067851	0.6892276	2.067E-06	0.0063247	0.632279	1.896E-06	0.0058022
Ng Lau Road	L080	1400-1500	1.0124847	4.555E-06	0.0139367	0.9508531	4.278E-06	0.0130884	0.8742797	3.933E-06	0.0120343
Ng Lau Road	L080	1500-1600	0.9544476	4.294E-06	0.0131378	0.8922887	4.014E-06	0.0122822	0.8206376	3.692E-06	0.011296
Ng Lau Road	L080	1600-1700	0.5668698	2.55E-06	0.0078029	0.5211036	2.344E-06	0.0071729	0.4719289	2.123E-06	0.006496
Ng Lau Road	L080	1700-1800	0.4152705	1.868E-06	0.0057161	0.3764326	1.694E-06	0.0051815	0.3379599	1.52E-06	0.004652
Ng Lau Road	L080	1800-1900	0.3823155	1.72E-06	0.0052625	0.3433519	1.545E-06	0.0047262	0.3088994	1.39E-06	0.004252
Ng Lau Road	L080	1900-2000	0.7946407	3.575E-06	0.0109381	0.7290974	3.28E-06	0.0100359	0.6701868	3.015E-06	0.009225
Ng Lau Road	L080	2000-2100	0.4687383	1.406E-06	0.0043014	0.4218867	1.265E-06	0.0038715	0.3824857	1.147E-06	0.0035099
Ng Lau Road	L080	2100-2200	0.468775	2.109E-06	0.0064526	0.4179932	1.881E-06	0.0057536	0.3808461	1.713E-06	0.0052423
Ng Lau Road	L080	2200-2300	0.4399828	1.32E-06	0.0040375	0.390859	1.172E-06	0.0035867	0.3527545	1.058E-06	0.0032371
Ng Lau Road	L080	2300-0000	0.3533783	5.299E-07	0.0016214	0.3069144	4.603E-07	0.0014082	0.2716375	4.074E-07	0.0012464
Ng Lau Road	L081	0000-0100	0.4287683	6.467E-07	0.0019541	0.3713291	5.601E-07	0.0016923	0.3282571	4.951E-07	0.001496
Ng Lau Road	L081	0100-0200	0.5864551	8.846E-07	0.0026728	0.5099869	7.693E-07	0.0023243	0.4557267	6.874E-07	0.002077
Ng Lau Road	L081	0200-0300	0.4379391	6.606E-07	0.0019959	0.3630205	5.476E-07	0.0016545	0.315229	4.755E-07	0.0014367
Ng Lau Road	L081	0300-0400	0.4545352	6.856E-07	0.0020715	0.3732852	5.631E-07	0.0017012	0.3248534	4.9E-07	0.0014805
Ng Lau Road	L081	0400-0500	0.4152464	6.263E-07	0.0018925	0.3429181	5.173E-07	0.0015629	0.3006767	4.535E-07	0.0013703
Ng Lau Road	L081	0500-0600	0.7726051	1.165E-06	0.0035212	0.6808679	1.027E-06	0.0031031	0.6211066	9.369E-07	0.0028307
Ng Lau Road	L081	0600-0700	0.7183694	1.084E-06	0.003274	0.6391063	9.64E-07	0.0029127	0.5851304	8.826E-07	0.0026667
Ng Lau Road	L081	0700-0800	0.5863862	1.769E-06	0.0053449	0.5213473	1.573E-06	0.0047521	0.470101	1.418E-06	0.004285
Ng Lau Road	L081	0800-0900	0.5936164	1.791E-06	0.0054108	0.5307781	1.601E-06	0.004838	0.4772982	1.44E-06	0.0043506
Ng Lau Road	L081	0900-1000	0.6814375	2.056E-06	0.0062113	0.621559	1.875E-06	0.0056655	0.5660814	1.708E-06	0.0051598
Ng Lau Road	L081	1000-1100	0.6161637	1.859E-06	0.0056163	0.5611892	1.693E-06	0.0051152	0.508516	1.534E-06	0.0046351
Ng Lau Road	L081	1100-1200	0.7340245	2.214E-06	0.0066906	0.6769719	2.042E-06	0.0061706	0.6187631	1.867E-06	0.00564
Ng Lau Road	L081	1200-1300	0.6766646	2.041E-06	0.0061678	0.6228361	1.879E-06	0.0056772	0.5671623	1.711E-06	0.0051697
Ng Lau Road	L081	1300-1400	0.6372512	1.922E-06	0.0058086	0.5883725	1.775E-06	0.005363	0.5341271	1.611E-06	0.0048686
Ng Lau Road	L081	1400-1500	0.7234702	2.183E-06	0.0065944	0.6732607	2.031E-06	0.0061368	0.6129919	1.849E-06	0.0055874
Ng Lau Road	L081	1500-1600	0.6637865	2.002E-06	0.0060504	0.613192	1.85E-06	0.0055893	0.5577363	1.683E-06	0.0050838
Ng Lau Road	L081	1600-1700	0.6646587	4.01E-06	0.0121167	0.6113032	3.688E-06	0.0111441	0.551585	3.328E-06	0.0100554
Ng Lau Road	L081	1700-1800	0.5554155	3.351E-06	0.0101252	0.5080369	3.065E-06	0.0092615	0.4581273	2.764E-06	0.0083517
Ng Lau Road	L081	1800-1900	0.5094926	3.074E-06	0.0092881	0.4614101	2.784E-06	0.0084115	0.4167918	2.515E-06	0.0075981
Ng Lau Road	L081	1900-2000	0.645911	1.949E-06	0.0058875	0.5883039	1.775E-06	0.0053624	0.5375768	1.622E-06	0.0049
Ng Lau Road	L081	2000-2100	0.4106418	1.239E-06	0.003743	0.3644079	1.099E-06	0.0033216	0.3260029	9.835E-07	0.0029715
Ng Lau Road	L081	2100-2200	0.3530983	1.065E-06	0.0032185	0.3095608	9.339E-07	0.0028216	0.2784026	8.399E-07	0.0025376
Ng Lau Road	L081	2200-2300	0.4598715	1.387E-06	0.0041917	0.4088064	1.233E-06	0.0037263	0.3685651	1.112E-06	0.0033595
Ng Lau Road	L081	2300-0000	0.3722039	5.614E-07	0.0016963	0.3220536	4.858E-07	0.0014678	0.2839662	4.283E-07	0.0012942
San Hing Road	L082	0000-0100	0.3281781	4.954E-07	0.0005952	0.2854382	4.309E-07	0.0005177	0.2540585	3.835E-07	0.0004608
San Hing Road	L082	0100-0200	0.3677935	5.552E-07	0.0006671	0.3176432	4.795E-07	0.0005761	0.2839333	4.286E-07	0.000515
San Hing Road	L082	0200-0300	0.4113201	6.209E-07	0.000746	0.3502433	5.287E-07	0.0006353	0.3120981	4.711E-07	0.0005661
San Hing Road	L082	0300-0400	0.4429829	6.687E-07	0.0008035	0.3736965	5.641E-07	0.0006778	0.3322769	5.016E-07	0.0006027
San Hing Road	L082	0400-0500	0.3852427	5.816E-07	0.0006987	0.3251541	4.909E-07	0.0005898	0.2902047	4.381E-07	0.0005264
San Hing Road	L082	0500-0600	0.4691004	7.082E-07	0.0008508	0.4059984	6.129E-07	0.0007364	0.3675889	5.549E-07	0.0006667
San Hing Road	L082	0600-0700	0.6481881	9.785E-07	0.0011757	0.5879724	8.876E-07	0.0010665	0.5457015	8.238E-07	0.0009898
San Hing Road	L082	0700-0800	0.5141434	1.552E-06	0.0018651	0.4673293	1.411E-06	0.0016953	0.4296909	1.297E-06	0.0015587
San Hing Road	L082	0800-0900	0.6018821	1.817E-06	0.0021834	0.5526405	1.669E-06	0.0020047	0.5087636	1.536E-06	0.0018456
San Hing Road	L082	0900-1000	0.5457567	8.239E-07	0.0009899	0.5043591	7.614E-07	0.0009148	0.4660243	7.035E-07	0.0008453
San Hing Road	L082	1000-1100	0.564576	8.523E-07	0.001024	0.523428	7.902E-07	0.0009494	0.4826352	7.286E-07	0.0008754
San Hing Road	L082	1100-1200	0.5152865	7.779E-07	0.0009346	0.4777507	7.212E-07	0.0008665	0.439771	6.639E-07	0.0007976
San Hing Road	L082	1200-1300	0.5484812	8.28E-07	0.0009948	0.509622	7.693E-07	0.0009243	0.4693689	7.086E-07	0.0008513
San Hing Road	L082	1300-1400	0.4752459	7.174E-07	0.000862	0.4419426	6.672E-07	0.0008016	0.4051708	6.116E-07	0.0007349
San Hing Road	L082	1400-1500	0.5799278	8.755E-07	0.0010519	0.5446589	8.222E-07	0.0009879	0.502074	7.579E-07	0.0009107
San Hing Road	L082	1500-1600	0.5216553	7.875E-07	0.0009462	0.4869574	7.351E-07	0.0008832	0.4485884	6.772E-07	0.0008136
San Hing Road	L082	1600-1700	0.4895919	1.478E-06	0.001776	0.4539799	1.371E-06	0.0016468	0.4144418	1.251E-06	0.0015034
San Hing Road	L082	1700-1800	0.3774984	1.14E-06	0.0013694	0.3459304	1.044E-06	0.0012549	0.3141618	9.485E-07	0.0011396
San Hing Road	L082	1800-1900	0.35483	1.071E-06	0.0012872	0.3219267	9.72E-07	0.0011678	0.2927437	8.839E-07	0.0010619
San Hing Road	L082	1900-2000	0.3042961	4.594E-07	0.0005519	0.2735181	4.129E-07	0.0004961	0.248373	3.749E-07	0.0004505
San Hing Road	L082	2000-2100	0.3322135	5.015E-07	0.0006026	0.30116	4.546E-07	0.0005462	0.2753608	4.157E-07	0.0004994
San Hing Road	L082	2100-2200	0.2346877	3.543E-07	0.0004257	0.205901	3.108E-07	0.0003735	0.186414	2.814E-07	0.0003381
San Hing Road	L082	2200-2300	0.2599523	3.924E-07	0.0004715	0.2272977	3.431E-07	0.0004123	0.2037597	3.076E-07	0.0003696
San Hing Road	L082	2300-0000	0.3008471	4.542E-07	0.0005457	0.2635908	3.979E-07	0.0004781	0.2352219	3.551E-07	0.0004266
San Hing Road	L083	0000-0100	0.3107267	4.687E-07	0.0005552	0.2620789	3.953E-07	0.0004683	0.2271422	3.426E-07	0.0004059
San Hing Road	L083	0100-0200	0.33425	5.041E-07	0.0005973	0.2736723	4.128E-07	0.000489	0.2348977	3.543E-07	0.0004197
San Hing Road	L083	0200-0300	0.4087576	6.165E-07	0.0007304	0.3302115	4.98E-07	0.0005901	0.2833466	4.274E-07	0.0005063
San Hing Road	L083	0300-0400	0.376032	5.671E-07	0.0006719	0.3044953	4.593E-07	0.0005441	0.264472	3.989E-07	0.0004726
San Hing Road	L083	0400-0500	0.376498	5.678E-07	0.0006728	0.3046549	4.595E-07	0.0005444	0.2653293	4.002E-07	0.0004741
San Hing Road	L083	0500-0600	0.5306947	8.004E-07	0.0009483	0.4488124	6.769E-07	0.000802	0.4002101	6.036E-07	0.0007151
San Hing Road	L083	0600-0700	0.4597574	6.934E-07	0.0008215	0.4045962	6.102E-07	0.000723	0.3674276	5.542E-07	0.0006566
San Hing Road	L083	0700-0800	0.3059382	4.614E-07	0.0005467	0.265608	4.006E-07	0.0004746	0.2358538	3.557E-07	0.0004214
San Hing Road	L083	0800-0900	0.3717851	5.607E-07	0.0006643	0.3293296	4.967E-07	0.0005885	0.2949725	4.449E-07	0.0005271
San Hing Road	L083	0900-1000	0.3689983	5.565E-07	0.0006594	0.3254151	4.908E-07	0.0005815	0.2904709	4.381E-07	0.000519
San Hing Road	L083	1000-1100	0.3954584	5.964E-07	0.0007066	0.3560335	5.37E-07	0.0006362	0.3208114	4.839E-07	0.0005733
San Hing Road	L083	1100-1200	0.3499604	5.278E-07	0.0006253	0.3139889	4.736E-07	0.0005611	0.2813645	4.244E-07	0.0005028
San Hing Road	L083	1200-1300	0.3515524	5.302E-07	0.0006282	0.3149129	4.75E-07	0.0005627	0.2812713	4.242E-07	0.0005026
San Hing Road	L083	1300-1400	0.348073	5.25E-07	0.000622	0.3148639	4.749E-07	0.0005626	0.2816461	4.248E-07	0.0005033
San Hing Road	L083	1400-1500	0.3361997	5.071E-07	0.0006008	0.3063885	4.621E-07	0.0005475	0.2740956	4.134E-07	0.0004898
San Hing Road	L083	1500-1600	0.3619066	5.458E-07	0.0006467	0.3286779	4.957E-07	0.0005873	0.2957138	4.46E-07	0.0005284
San Hing Road	L083	1600-1700	0.3020702	4.556E-07	0.0005398	0.2715092	4.095E-07	0.0004852	0.2423066	3.655E-07	0.000433
San Hing Road	L083	1700-1800	0.2796442	4.218E-07	0.0004997	0.2501606	3.773E-07	0.000447	0.2231433	3.366E-07	0.0003987
San Hing Road	L083	1800-1900	0.261232	3.94E-07	0.0004668	0.2309566	3.483E-07	0.0004127	0.2061196	3.109E-07	0.0003683
San Hing Road	L083	1900-2000	0.2635042	3.974E-07	0.0004709	0.2296049	3.463E-07	0.0004103	0.2032497	3.065E-07	0.0003632
San Hing Road	L083	2000-2100	0.2877985	4.341E-07	0.0005143	0.2527202	3.812E-07	0.0004516	0.2246992	3.389E-07	0.0004015
San Hing Road	L083	2100-2200	0.2394327	3.611E-07	0.0004278	0.2050612	3.093E-07	0.0003664	0.1823767	2.751E-07	0.0003259
San Hing Road	L083	2200-2300	0.2836016	4.277E-07	0.0005068	0.2449898	3.695E-07	0.0004378	0.2173203	3.278E-07	0.0003883
San Hing Road	L083	2300-0000	0.3846349	5.801E-07	0.0006873	0.3334918	5.03E-07	0.0005959	0.2945003	4.442E-07	0.0005262

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L084	0000-0100	0.1721784	2.67E-07	0.0002637	0.1485914	2.304E-07	0.0002275	0.1336149	2.072E-07	0.0002046
San Tat Lane	L084	0100-0200	0.2890085	4.482E-07	0.0004426	0.2505276	3.885E-07	0.0003836	0.2265055	3.513E-07	0.0003469
San Tat Lane	L084	0200-0300	0.2926777	4.539E-07	0.0004482	0.2512045	3.896E-07	0.0003847	0.226748	3.516E-07	0.0003472
San Tat Lane	L084	0300-0400	0.2964288	4.597E-07	0.0004539	0.2523544	3.913E-07	0.0003864	0.2278271	3.533E-07	0.0003489
San Tat Lane	L084	0400-0500	0.2966788	4.601E-07	0.0004543	0.2524713	3.915E-07	0.0003866	0.2283705	3.542E-07	0.0003497
San Tat Lane	L084	0500-0600	1.023151	1.587E-06	0.0015668	0.9385609	1.456E-06	0.0014373	0.878417	1.362E-06	0.0013452
San Tat Lane	L084	0600-0700	0.8569007	1.329E-06	0.0013122	0.7877369	1.222E-06	0.0012063	0.7358447	1.141E-06	0.0011268
San Tat Lane	L084	0700-0800	0.547182	8.486E-07	0.0008379	0.5047861	7.828E-07	0.000773	0.4687212	7.269E-07	0.0007178
San Tat Lane	L084	0800-0900	0.5468402	8.48E-07	0.0008374	0.5075848	7.872E-07	0.0007773	0.471421	7.311E-07	0.0007219
San Tat Lane	L084	0900-1000	0.6482077	1.005E-06	0.0009926	0.6001313	9.307E-07	0.000919	0.5547631	8.603E-07	0.0008495
San Tat Lane	L084	1000-1100	0.4708303	7.302E-07	0.000721	0.439533	6.816E-07	0.0006731	0.4077924	6.324E-07	0.0006245
San Tat Lane	L084	1100-1200	0.8589747	1.332E-06	0.0013154	0.8104915	1.257E-06	0.0012411	0.7567094	1.173E-06	0.0011588
San Tat Lane	L084	1200-1300	0.8615207	1.336E-06	0.0013193	0.8125768	1.26E-06	0.0012443	0.7562438	1.173E-06	0.0011581
San Tat Lane	L084	1300-1400	0.4142513	6.424E-07	0.0006344	0.3871122	6.003E-07	0.0005928	0.3564058	5.527E-07	0.0005458
San Tat Lane	L084	1400-1500	0.7302059	1.132E-06	0.0011182	0.6907213	1.071E-06	0.0010577	0.6405906	9.934E-07	0.000981
San Tat Lane	L084	1500-1600	0.748624	1.161E-06	0.0011464	0.7070701	1.097E-06	0.0010828	0.656965	1.019E-06	0.001006
San Tat Lane	L084	1600-1700	0.3084417	4.783E-07	0.0004723	0.2827555	4.385E-07	0.000433	0.2573329	3.991E-07	0.0003941
San Tat Lane	L084	1700-1800	0.3000739	4.654E-07	0.0004595	0.2729421	4.233E-07	0.000418	0.2475242	3.839E-07	0.000379
San Tat Lane	L084	1800-1900	0.2632494	4.082E-07	0.0004031	0.2365936	3.669E-07	0.0003623	0.2145979	3.328E-07	0.0003286
San Tat Lane	L084	1900-2000	0.5828961	9.039E-07	0.0008926	0.5387659	8.355E-07	0.000825	0.4991058	7.74E-07	0.0007643
San Tat Lane	L084	2000-2100	0.3031465	4.701E-07	0.0004642	0.2767806	4.292E-07	0.0004238	0.2548118	3.952E-07	0.0003902
San Tat Lane	L084	2100-2200	0.4111021	6.375E-07	0.0006295	0.3729758	5.784E-07	0.0005712	0.3448962	5.349E-07	0.0005282
San Tat Lane	L084	2200-2300	0.1508712	2.34E-07	0.000231	0.1305779	2.025E-07	0.0002	0.1179407	1.829E-07	0.0001806
San Tat Lane	L084	2300-0000	0.1411462	2.189E-07	0.0002161	0.1224067	1.898E-07	0.0001874	0.1100492	1.707E-07	0.0001685
San Tat Lane	L085	0000-0100	0.3437544	5.334E-07	0.0005547	0.2906133	4.51E-07	0.000469	0.2522039	3.914E-07	0.000407
San Tat Lane	L085	0100-0200	0.33425	5.187E-07	0.0005394	0.2736723	4.247E-07	0.0004416	0.2348977	3.645E-07	0.000379
San Tat Lane	L085	0200-0300	0.4087576	6.343E-07	0.0006596	0.3302115	5.124E-07	0.0005329	0.2833466	4.397E-07	0.0004572
San Tat Lane	L085	0300-0400	0.376032	5.835E-07	0.0006068	0.3044953	4.725E-07	0.0004914	0.264472	4.104E-07	0.0004268
San Tat Lane	L085	0400-0500	0.376498	5.842E-07	0.0006075	0.3046549	4.727E-07	0.0004916	0.2653293	4.117E-07	0.0004282
San Tat Lane	L085	0500-0600	0.8271233	1.283E-06	0.0013347	0.725401	1.126E-06	0.0011706	0.6611282	1.026E-06	0.0010668
San Tat Lane	L085	0600-0700	0.6398555	9.929E-07	0.0010325	0.5612267	8.709E-07	0.0009056	0.5103678	7.92E-07	0.0008236
San Tat Lane	L085	0700-0800	0.3852084	5.977E-07	0.0006216	0.3368218	5.227E-07	0.0005435	0.3007741	4.667E-07	0.0004854
San Tat Lane	L085	0800-0900	0.3592163	5.574E-07	0.0005797	0.3121531	4.844E-07	0.0005037	0.2756091	4.277E-07	0.0004447
San Tat Lane	L085	0900-1000	0.6202586	9.625E-07	0.0010009	0.5646774	8.762E-07	0.0009112	0.5138805	7.974E-07	0.0008292
San Tat Lane	L085	1000-1100	0.46492	7.214E-07	0.0007502	0.4216183	6.542E-07	0.0006804	0.381652	5.922E-07	0.0006159
San Tat Lane	L085	1100-1200	0.5541934	8.6E-07	0.0008943	0.5086785	7.893E-07	0.0008208	0.4636979	7.195E-07	0.0007483
San Tat Lane	L085	1200-1300	0.5574335	8.65E-07	0.0008995	0.5101744	7.917E-07	0.0008233	0.4638674	7.198E-07	0.0007485
San Tat Lane	L085	1300-1400	0.3212629	4.985E-07	0.0005184	0.2876681	4.464E-07	0.0004642	0.2555966	3.966E-07	0.0004125
San Tat Lane	L085	1400-1500	0.6646132	1.031E-06	0.0010725	0.6177189	9.585E-07	0.0009968	0.5628047	8.733E-07	0.0009082
San Tat Lane	L085	1500-1600	0.5939359	9.216E-07	0.0009584	0.5486788	8.514E-07	0.0008854	0.5001958	7.762E-07	0.0008072
San Tat Lane	L085	1600-1700	0.3436028	5.332E-07	0.0005545	0.3105148	4.818E-07	0.0005011	0.277454	4.305E-07	0.0004477
San Tat Lane	L085	1700-1800	0.3206179	4.975E-07	0.0005174	0.2895134	4.493E-07	0.0004672	0.2591901	4.022E-07	0.0004182
San Tat Lane	L085	1800-1900	0.2558695	3.97E-07	0.0004129	0.2259419	3.506E-07	0.0003646	0.2004698	3.111E-07	0.0003235
San Tat Lane	L085	1900-2000	0.5630005	8.736E-07	0.0009085	0.5108751	7.927E-07	0.0008244	0.466417	7.238E-07	0.0007526
San Tat Lane	L085	2000-2100	0.2650322	4.113E-07	0.0004277	0.2292151	3.557E-07	0.0003699	0.2011055	3.121E-07	0.0003245
San Tat Lane	L085	2100-2200	0.3398544	5.274E-07	0.0005484	0.2974905	4.616E-07	0.0004801	0.2678911	4.157E-07	0.0004323
San Tat Lane	L085	2200-2300	0.270816	4.202E-07	0.000437	0.2290855	3.555E-07	0.0003697	0.1999718	3.103E-07	0.0003227
San Tat Lane	L085	2300-0000	0.3024305	4.693E-07	0.000488	0.2547416	3.953E-07	0.0004111	0.2198081	3.411E-07	0.0003547
San Hing Road	L086	0000-0100	0.3723042	5.745E-07	0.0004875	0.3144526	4.853E-07	0.0004118	0.273398	4.219E-07	0.000358
San Hing Road	L086	0100-0200	0.4326941	6.677E-07	0.0005666	0.3636203	5.611E-07	0.0004762	0.3165724	4.885E-07	0.0004146
San Hing Road	L086	0200-0300	0.4512559	6.964E-07	0.0005909	0.3794467	5.856E-07	0.0004969	0.3332925	5.143E-07	0.0004364
San Hing Road	L086	0300-0400	0.4660493	7.192E-07	0.0006103	0.3829484	5.91E-07	0.0005015	0.3343983	5.16E-07	0.0004379
San Hing Road	L086	0400-0500	0.4067981	6.278E-07	0.0005327	0.3374103	5.207E-07	0.0004418	0.2976365	4.593E-07	0.0003898
San Hing Road	L086	0500-0600	0.651303	1.005E-06	0.0008529	0.5690466	8.782E-07	0.0007452	0.5163531	7.968E-07	0.0006762
San Hing Road	L086	0600-0700	0.6964544	1.075E-06	0.000912	0.6198471	9.566E-07	0.0008117	0.5690531	8.782E-07	0.0007452
San Hing Road	L086	0700-0800	0.5288509	1.632E-06	0.0013851	0.4702171	1.451E-06	0.0012315	0.4257592	1.314E-06	0.0011151
San Hing Road	L086	0800-0900	0.5504125	1.699E-06	0.0014415	0.4928248	1.521E-06	0.0012907	0.4458411	1.376E-06	0.0011677
San Hing Road	L086	0900-1000	0.7305304	2.255E-06	0.0019133	0.671433	2.072E-06	0.0017585	0.6163079	1.902E-06	0.0016141
San Hing Road	L086	1000-1100	0.5759788	8.889E-07	0.0007542	0.5283238	8.153E-07	0.0006918	0.483307	7.458E-07	0.0006329
San Hing Road	L086	1100-1200	0.57687	8.902E-07	0.0007554	0.5317081	8.205E-07	0.0006963	0.4872772	7.52E-07	0.0006381
San Hing Road	L086	1200-1300	0.5193233	8.014E-07	0.0006801	0.4769455	7.36E-07	0.0006246	0.4349581	6.712E-07	0.0005696
San Hing Road	L086	1300-1400	0.4992337	7.704E-07	0.0006537	0.4608486	7.112E-07	0.0006035	0.4194691	6.473E-07	0.0005493
San Hing Road	L086	1400-1500	0.6780573	1.046E-06	0.0008879	0.6343844	9.79E-07	0.0008307	0.5821166	8.983E-07	0.0007623
San Hing Road	L086	1500-1600	0.6833886	2.109E-06	0.0017898	0.6338904	1.956E-06	0.0016602	0.5795642	1.789E-06	0.0015179
San Hing Road	L086	1600-1700	0.5364007	1.656E-06	0.0014048	0.497613	1.536E-06	0.0013032	0.453621	1.4E-06	0.001188
San Hing Road	L086	1700-1800	0.4190413	1.293E-06	0.0010975	0.3854841	1.19E-06	0.0010096	0.350024	1.08E-06	0.0009167
San Hing Road	L086	1800-1900	0.3782751	1.168E-06	0.0009907	0.3438942	1.061E-06	0.0009007	0.3119859	9.629E-07	0.0008171
San Hing Road	L086	1900-2000	0.5726686	8.837E-07	0.0007499	0.5234081	8.077E-07	0.0006854	0.480377	7.413E-07	0.0006291
San Hing Road	L086	2000-2100	0.4019192	6.202E-07	0.0005263	0.3606775	5.566E-07	0.0004723	0.3265069	5.039E-07	0.0004276
San Hing Road	L086	2100-2200	0.3220926	4.971E-07	0.0004218	0.2830335	4.368E-07	0.0003706	0.2554951	3.943E-07	0.0003346
San Hing Road	L086	2200-2300	0.3948132	6.093E-07	0.000517	0.3491537	5.388E-07	0.0004572	0.3140529	4.846E-07	0.0004113
San Hing Road	L086	2300-0000	0.383886	5.924E-07	0.0005027	0.3333908	5.145E-07	0.0004366	0.2953878	4.558E-07	0.0003868
San Hing Road	L087	0000-0100	0.2476588	3.822E-07	0.000325	0.2035414	3.141E-07	0.0002671	0.1742658	2.689E-07	0.0002287
San Hing Road	L087	0100-0200	0.33425	5.158E-07	0.0004386	0.2736723	4.223E-07	0.0003591	0.2348977	3.625E-07	0.0003082
San Hing Road	L087	0200-0300	0.301378	4.651E-07	0.0003955	0.2470915	3.813E-07	0.0003242	0.214867	3.316E-07	0.0002819
San Hing Road	L087	0300-0400	0.376032	5.803E-07	0.0004934	0.3044953	4.699E-07	0.0003996	0.264472	4.081E-07	0.000347
San Hing Road	L087	0400-0500	0.3066871	4.733E-07	0.0004024	0.2485261	3.835E-07	0.0003261	0.2167837	3.345E-07	0.0002845
San Hing Road	L087	0500-0600	0.7381258	1.139E-06	0.0009685	0.6647499	1.026E-06	0.0008723	0.6154	9.497E-07	0.0008075
San Hing Road	L087	0600-0700	0.6496929	1.003E-06	0.0008525	0.585935	9.042E-07	0.0007688	0.5418664	8.362E-07	0.000711
San Hing Road	L087	0700-0800	0.401794	6.201E-07	0.0005272	0.3632021	5.605E-07	0.0004766	0.3331043	5.14E-07	0.0004371
San Hing Road	L087	0800-0900	0.4308826	6.649E-07	0.0005654	0.3918695	6.047E-07	0.0005142	0.3591104	5.542E-07	0.0004712
San Hing Road	L087	0900-1000	0.5916331	9.13E-07	0.0007763	0.5432837	8.384E-07	0.0007129	0.4996837	7.711E-07	0.0006557
San Hing Road	L087	1000-1100	0.4160177	6.42E-07	0.0005459	0.3816235	5.889E-07	0.0005008	0.3500472	5.402E-07	0.0004593
San Hing Road	L087	1100-1200	0.6018263	9.287E-07	0.0007897	0.5615348	8.666E-07	0.0007368	0.5203913	8.031E-07	0.0006828
San Hing Road	L087	1200-1300	0.6038143	9.318E-07	0.0007923	0.5629723	8.688E-07	0.0007387	0.5201509	8.027E-07	0.0006825
San Hing Road	L087	1300-1400	0.376193	5.805E-07	0.0004936	0.3463527	5.345E-07	0.0004545	0.3154878	4.869E-07	0.000414
San Hing Road	L087	1400-1500	0.6280028	9.691E-07	0.000824	0.5896212	9.099E-07	0.0007737	0.5434689	8.387E-07	0.0007131
San Hing Road	L087	1500-1600	0.5870637	9.06E-07	0.0007703	0.5496816	8.483E-07	0.0007213	0.5077062	7.835E-07	0.0006662
San Hing Road	L087	1600-1700	0.2985063	4.607E-07	0.0003917	0.2711919	4.185E-07	0.0003559	0.2448493	3.779E-07	0.0003213
San Hing Road	L087	1700-1800	0.2671536	4.123E-07	0.0003506	0.2410281	3.72E-07	0.0003163	0.2173519	3.354E-07	0.0002852
San Hing Road	L087	1800-1900	0.2303291	3.554E-07	0.0003022	0.2047864	3.16E-07	0.0002687	0.184371	2.845E-07	0.0002419
San Hing Road	L087	1900-2000	0.472676	7.294E-07	0.0006202	0.4318289	6.664E-07	0.0005666	0.3968164	6.124E-07	0.0005207
San Hing Road	L087	2000-2100	0.2652801	4.094E-07	0.0003481	0.2369164	3.656E-07	0.0003109	0.2143153	3.307E-07	0.0002812
San Hing Road	L087	2100-2200	0.3625049	5.594E-07	0.0004757	0.3251172	5.017E-07	0.0004266	0.2982974	4.603E-07	0.0003914
San Hing Road	L087	2200-2300	0.1781658	2.749E-07	0.0002338	0.1492729	2.304E-07	0.0001959	0.1306006	2.015E-07	0.0001714
San Hing Road	L087	2300-0000	0.1868478	2.883E-07	0.0002452	0.1551034	2.394E-07	0.0002035	0.1334038	2.059E-07	0.000175

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L088	0000-0100	0.2169839	3.153E-07	0.0004381	0.1876694	2.727E-07	0.0003789	0.1645569	2.391E-07	0.0003322
Road S1	L088	0100-0200	0.2319478	3.37E-07	0.0004683	0.1971349	2.865E-07	0.000398	0.1721835	2.502E-07	0.0003476
Road S1	L088	0200-0300	0.2251168	3.271E-07	0.0004545	0.1984858	2.884E-07	0.0004007	0.1782004	2.589E-07	0.0003598
Road S1	L088	0300-0400	0.2812521	4.087E-07	0.0005679	0.2485992	3.612E-07	0.0005019	0.2237955	3.252E-07	0.0004518
Road S1	L088	0400-0500	0.2264868	3.291E-07	0.0004573	0.1989671	2.891E-07	0.0004017	0.1794474	2.608E-07	0.0003623
Road S1	L088	0500-0600	0.2267688	3.295E-07	0.0004578	0.1992682	2.896E-07	0.0004023	0.179524	2.609E-07	0.0003625
Road S1	L088	0600-0700	0.2196288	3.191E-07	0.0004434	0.18685	2.715E-07	0.0003773	0.1660378	2.413E-07	0.0003352
Road S1	L088	0700-0800	0.1915772	2.784E-07	0.0003868	0.1677371	2.437E-07	0.0003387	0.1489858	2.165E-07	0.0003008
Road S1	L088	0800-0900	0.2042915	2.969E-07	0.0004125	0.1807487	2.626E-07	0.0003649	0.1604631	2.332E-07	0.000324
Road S1	L088	0900-1000	0.2755717	4.004E-07	0.0005564	0.247743	3.6E-07	0.0005002	0.2206907	3.207E-07	0.0004456
Road S1	L088	1000-1100	0.2844832	4.134E-07	0.0005744	0.2561876	3.723E-07	0.0005172	0.2275223	3.306E-07	0.0004594
Road S1	L088	1100-1200	0.2700694	3.924E-07	0.0005453	0.2439112	3.544E-07	0.0004925	0.2167664	3.15E-07	0.0004377
Road S1	L088	1200-1300	0.2489453	3.617E-07	0.0005026	0.2235934	3.249E-07	0.0004514	0.1979907	2.877E-07	0.0003997
Road S1	L088	1300-1400	0.2608011	3.79E-07	0.0005266	0.2364652	3.436E-07	0.0004774	0.2095911	3.046E-07	0.0004232
Road S1	L088	1400-1500	0.2730621	3.968E-07	0.0005513	0.2486892	3.614E-07	0.0005021	0.2199951	3.197E-07	0.0004442
Road S1	L088	1500-1600	0.2421342	3.518E-07	0.0004889	0.2197599	3.193E-07	0.0004437	0.1948894	2.832E-07	0.0003935
Road S1	L088	1600-1700	0.2416902	3.512E-07	0.000488	0.2188091	3.179E-07	0.0004418	0.1932442	2.808E-07	0.0003902
Road S1	L088	1700-1800	0.2350572	6.831E-07	0.0009492	0.2118559	6.157E-07	0.0008555	0.1870793	5.437E-07	0.0007554
Road S1	L088	1800-1900	0.2272634	6.605E-07	0.0009177	0.2029526	5.898E-07	0.0008195	0.1801118	5.234E-07	0.0007273
Road S1	L088	1900-2000	0.1738828	2.527E-07	0.0003511	0.1534631	2.23E-07	0.0003098	0.1362752	1.98E-07	0.0002751
Road S1	L088	2000-2100	0.1999077	2.905E-07	0.0004036	0.1772967	2.576E-07	0.000358	0.1578441	2.294E-07	0.0003187
Road S1	L088	2100-2200	0.1730428	2.514E-07	0.0003494	0.1520011	2.209E-07	0.0003069	0.1363996	1.982E-07	0.0002754
Road S1	L088	2200-2300	0.1653985	2.403E-07	0.0003339	0.1440791	2.094E-07	0.0002909	0.1278508	1.858E-07	0.0002581
Road S1	L088	2300-0000	0.169037	2.456E-07	0.0003413	0.1470189	2.136E-07	0.0002968	0.1294242	1.881E-07	0.0002613
Road S1	L089	0000-0100	0.2089996	2.993E-07	0.0004208	0.1798306	2.575E-07	0.0003621	0.1577225	2.258E-07	0.0003176
Road S1	L089	0100-0200	0.2003279	2.868E-07	0.0004033	0.1675414	2.399E-07	0.0003373	0.1449752	2.076E-07	0.0002919
Road S1	L089	0200-0300	0.236276	3.383E-07	0.0004757	0.1951819	2.795E-07	0.000393	0.1687057	2.416E-07	0.0003397
Road S1	L089	0300-0400	0.2830758	4.053E-07	0.0005699	0.2312745	3.311E-07	0.0004656	0.1996794	2.859E-07	0.000402
Road S1	L089	0400-0500	0.2397689	3.433E-07	0.0004827	0.196097	2.808E-07	0.0003948	0.1702305	2.437E-07	0.0003427
Road S1	L089	0500-0600	0.2853199	4.085E-07	0.0005745	0.2383662	3.413E-07	0.0004799	0.2088503	2.99E-07	0.0004205
Road S1	L089	0600-0700	0.2328434	6.668E-07	0.0009376	0.1955205	5.599E-07	0.0007873	0.1722667	4.933E-07	0.0006937
Road S1	L089	0700-0800	0.2033315	8.734E-07	0.0012282	0.1758332	7.553E-07	0.0010621	0.1550511	6.66E-07	0.0009365
Road S1	L089	0800-0900	0.2313583	9.938E-07	0.0013974	0.2024588	8.697E-07	0.0012229	0.1785734	7.671E-07	0.0010786
Road S1	L089	0900-1000	0.2734356	7.83E-07	0.0011011	0.2426523	6.949E-07	0.0009771	0.2150238	6.158E-07	0.0008659
Road S1	L089	1000-1100	0.2618089	7.497E-07	0.0010542	0.2330053	6.673E-07	0.0009383	0.2061155	5.903E-07	0.00083
Road S1	L089	1100-1200	0.2452071	7.022E-07	0.0009874	0.2190648	6.273E-07	0.0008821	0.1938931	5.552E-07	0.0007808
Road S1	L089	1200-1300	0.2179789	6.242E-07	0.0008778	0.1941746	5.561E-07	0.0007819	0.1712422	4.904E-07	0.0006896
Road S1	L089	1300-1400	0.2314206	6.627E-07	0.0009319	0.2086005	5.974E-07	0.00084	0.1842608	5.277E-07	0.000742
Road S1	L089	1400-1500	0.2406712	6.892E-07	0.0009691	0.2183935	6.254E-07	0.0008794	0.1927439	5.52E-07	0.0007761
Road S1	L089	1500-1600	0.2284735	6.543E-07	0.00092	0.2049146	5.868E-07	0.0008251	0.1807053	5.175E-07	0.0007277
Road S1	L089	1600-1700	0.2046468	2.93E-07	0.000412	0.1831759	2.623E-07	0.0003688	0.1610643	2.306E-07	0.0003243
Road S1	L089	1700-1800	0.1678265	2.403E-07	0.0003379	0.149714	2.144E-07	0.0003014	0.1318714	1.888E-07	0.0002655
Road S1	L089	1800-1900	0.1678265	2.403E-07	0.0003379	0.1484477	2.126E-07	0.0002989	0.1313327	1.88E-07	0.0002644
Road S1	L089	1900-2000	0.1556522	4.457E-07	0.0006268	0.1359841	3.894E-07	0.0005476	0.1199435	3.435E-07	0.000483
Road S1	L089	2000-2100	0.1869801	5.355E-07	0.0007529	0.1642048	4.702E-07	0.0006612	0.1452741	4.16E-07	0.000585
Road S1	L089	2100-2200	0.1694783	4.853E-07	0.0006825	0.1470525	4.211E-07	0.0005921	0.1311178	3.755E-07	0.000528
Road S1	L089	2200-2300	0.1376605	1.971E-07	0.0002772	0.1182315	1.693E-07	0.000238	0.1040917	1.49E-07	0.0002096
Road S1	L089	2300-0000	0.1796327	2.572E-07	0.0003617	0.1541765	2.208E-07	0.0003104	0.1349541	1.932E-07	0.0002717
San Hing Road	L090	0000-0100	0.2529992	3.904E-07	0.0009254	0.2147353	3.314E-07	0.0007855	0.1868654	2.884E-07	0.0006835
San Hing Road	L090	0100-0200	0.3752322	5.791E-07	0.0013726	0.3203238	4.943E-07	0.0011717	0.2821695	4.354E-07	0.0010321
San Hing Road	L090	0200-0300	0.3507655	5.413E-07	0.0012831	0.2960416	4.569E-07	0.0010829	0.2608614	4.026E-07	0.0009542
San Hing Road	L090	0300-0400	0.4069773	6.281E-07	0.0014887	0.3430264	5.294E-07	0.0012547	0.303638	4.686E-07	0.0011107
San Hing Road	L090	0400-0500	0.345427	5.331E-07	0.0012635	0.2896771	4.47E-07	0.0010596	0.2566019	3.96E-07	0.0009386
San Hing Road	L090	0500-0600	0.4891453	7.549E-07	0.0017892	0.4237546	6.539E-07	0.00155	0.3821173	5.897E-07	0.0013977
San Hing Road	L090	0600-0700	0.398354	1.229E-06	0.0029143	0.3477791	1.073E-06	0.0025443	0.3147155	9.713E-07	0.0023024
San Hing Road	L090	0700-0800	0.335673	2.072E-06	0.0049114	0.2953337	1.823E-06	0.0043212	0.264163	1.631E-06	0.0038651
San Hing Road	L090	0800-0900	0.37519	2.316E-06	0.0054896	0.3336788	2.06E-06	0.0048822	0.2985098	1.843E-06	0.0043676
San Hing Road	L090	0900-1000	0.4442593	1.371E-06	0.0032501	0.403878	1.247E-06	0.0029547	0.3665726	1.131E-06	0.0026818
San Hing Road	L090	1000-1100	0.3684779	1.137E-06	0.0026957	0.3328323	1.027E-06	0.0024349	0.2991694	9.234E-07	0.0021886
San Hing Road	L090	1100-1200	0.3774152	1.165E-06	0.0027611	0.3433632	1.06E-06	0.002512	0.3098125	9.562E-07	0.0022665
San Hing Road	L090	1200-1300	0.4378777	1.351E-06	0.0032034	0.4019054	1.24E-06	0.0029402	0.3650771	1.127E-06	0.0026708
San Hing Road	L090	1300-1400	0.3899217	1.203E-06	0.0028526	0.3586692	1.107E-06	0.0026239	0.3242044	1.001E-06	0.0023718
San Hing Road	L090	1400-1500	0.4628404	1.429E-06	0.003386	0.4290344	1.324E-06	0.0031387	0.3889175	1.2E-06	0.0028452
San Hing Road	L090	1500-1600	0.397279	1.226E-06	0.0029064	0.3645568	1.125E-06	0.002667	0.3293581	1.017E-06	0.0024095
San Hing Road	L090	1600-1700	0.3870129	1.194E-06	0.0028313	0.3558056	1.098E-06	0.002603	0.3214183	9.92E-07	0.0023514
San Hing Road	L090	1700-1800	0.2923158	9.022E-07	0.0021385	0.2659224	8.207E-07	0.0019454	0.2388	7.37E-07	0.001747
San Hing Road	L090	1800-1900	0.2749582	8.486E-07	0.0020115	0.2474812	7.638E-07	0.0018105	0.2225281	6.868E-07	0.001628
San Hing Road	L090	1900-2000	0.3074199	9.488E-07	0.002249	0.2754293	8.501E-07	0.002015	0.2483755	7.666E-07	0.0018171
San Hing Road	L090	2000-2100	0.2721845	8.401E-07	0.0019912	0.2421084	7.472E-07	0.0017712	0.217149	6.702E-07	0.0015886
San Hing Road	L090	2100-2200	0.208918	6.448E-07	0.0015284	0.1818045	5.611E-07	0.00133	0.1626824	5.021E-07	0.0011901
San Hing Road	L090	2200-2300	0.2093107	6.46E-07	0.0015313	0.1804317	5.569E-07	0.00132	0.1589959	4.907E-07	0.0011632
San Hing Road	L090	2300-0000	0.2220265	3.426E-07	0.0008121	0.1900306	2.933E-07	0.0006951	0.1662516	2.566E-07	0.0006081
San Hing Road	L091	0000-0100	0.228359	3.524E-07	0.0008284	0.1874457	2.893E-07	0.00068	0.1603382	2.474E-07	0.0005816
San Hing Road	L091	0100-0200	0.33425	5.158E-07	0.0012125	0.2736723	4.223E-07	0.0009927	0.2348977	3.625E-07	0.0008521
San Hing Road	L091	0200-0300	0.301378	4.651E-07	0.0010932	0.2470915	3.813E-07	0.0008963	0.214867	3.316E-07	0.0007794
San Hing Road	L091	0300-0400	0.376032	5.803E-07	0.0013641	0.3044953	4.699E-07	0.0011046	0.264472	4.081E-07	0.0009594
San Hing Road	L091	0400-0500	0.3066871	4.733E-07	0.0011125	0.2485261	3.835E-07	0.0009015	0.2167837	3.345E-07	0.0007864
San Hing Road	L091	0500-0600	0.7381258	1.139E-06	0.0026775	0.6647499	1.026E-06	0.0024114	0.6154	9.497E-07	0.0022324
San Hing Road	L091	0600-0700	0.7250608	1.119E-06	0.0026302	0.6618534	1.021E-06	0.0024009	0.6155989	9.5E-07	0.0022331
San Hing Road	L091	0700-0800	0.4094491	6.319E-07	0.0014853	0.3720474	5.741E-07	0.0013496	0.3422306	5.281E-07	0.0012414
San Hing Road	L091	0800-0900	0.4740372	7.315E-07	0.0017196	0.4340966	6.699E-07	0.0015747	0.399224	6.161E-07	0.0014482
San Hing Road	L091	0900-1000	0.5916331	9.13E-07	0.0021461	0.5432837	8.384E-07	0.0019708	0.4996837	7.711E-07	0.0018126
San Hing Road	L091	1000-1100	0.4278723	6.603E-07	0.0015521	0.3938619	6.078E-07	0.0014287	0.3621061	5.588E-07	0.0013135
San Hing Road	L091	1100-1200	0.6018263	9.287E-07	0.0021831	0.5615348	8.666E-07	0.002037	0.5203913	8.031E-07	0.0018877
San Hing Road	L091	1200-1300	0.5627598	8.685E-07	0.0020414	0.5237335	8.082E-07	0.0018998	0.4835637	7.462E-07	0.0017541
San Hing Road	L091	1300-1400	0.3675805	5.673E-07	0.0013334	0.3380747	5.217E-07	0.0012264	0.3079901	4.753E-07	0.0011172
San Hing Road	L091	1400-1500	0.5389649	8.317E-07	0.0019551	0.504651	7.788E-07	0.0018306	0.4643872	7.166E-07	0.0016846
San Hing Road	L091	1500-1600	0.6060549	9.353E-07	0.0021985	0.5666464	8.745E-07	0.0020555	0.523066	8.072E-07	0.0018974
San Hing Road	L091	1600-1700	0.2750716	4.245E-07	0.0009978	0.2477474	3.823E-07	0.0008987	0.222425	3.432E-07	0.0008068
San Hing Road	L091	1700-1800	0.2854523	4.405E-07	0.0010355	0.2562195	3.954E-07	0.0009294	0.2299376	3.548E-07	0.0008341
San Hing Road	L091	1800-1900	0.2486278	3.837E-07	0.0009019	0.2197835	3.392E-07	0.0007973	0.1968296	3.037E-07	0.000714
San Hing Road	L091	1900-2000	0.472676	7.294E-07	0.0017146	0.4318289	6.664E-07	0.0015665	0.3968164	6.124E-07	0.0014394
San Hing Road	L091	2000-2100	0.2652801	4.094E-07	0.0009623	0.2369164	3.656E-07	0.0008594	0.2143153	3.307E-07	0.0007774
San Hing Road	L091	2100-2200	0.3625049	5.594E-07	0.001315	0.3251172	5.017E-07	0.0011794	0.2982974	4.603E-07	0.0010821
San Hing Road	L091	2200-2300	0.1781658	2.749E-07	0.0006463	0.1492729	2.304E-07	0.0005415	0.1306006	2.015E-07	0.0004738
San Hing Road	L091	2300-0000	0.1868478	2.883E-07	0.0006778	0.1551034	2.394E-07	0.0005626	0.1334038	2.059E-07	0.0004839

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L092	0000-0100	0.3641878	1.053E-06	0.0012014	0.3112765	9.002E-07	0.0010269	0.2729084	7.892E-07	0.0009003
Ng Lau Road	L092	0100-0200	0.4524431	6.542E-07	0.0007463	0.3898578	5.637E-07	0.000643	0.3456536	4.998E-07	0.0005701
Ng Lau Road	L092	0200-0300	0.3667341	5.303E-07	0.0006049	0.3015919	4.361E-07	0.0004975	0.2610961	3.775E-07	0.0004307
Ng Lau Road	L092	0300-0400	0.4026121	5.821E-07	0.0006641	0.3295034	4.764E-07	0.0005435	0.2848497	4.119E-07	0.0004698
Ng Lau Road	L092	0400-0500	0.3753553	5.427E-07	0.0006191	0.3091982	4.471E-07	0.00051	0.2716017	3.927E-07	0.000448
Ng Lau Road	L092	0500-0600	0.5924506	8.566E-07	0.0009772	0.5173678	7.481E-07	0.0008534	0.468579	6.775E-07	0.0007729
Ng Lau Road	L092	0600-0700	0.5384701	2.336E-06	0.0026645	0.4695404	2.037E-06	0.0023234	0.4238598	1.839E-06	0.0020974
Ng Lau Road	L092	0700-0800	0.4328207	3.129E-06	0.0035696	0.3794707	2.743E-06	0.0031296	0.33904	2.451E-06	0.0027961
Ng Lau Road	L092	0800-0900	0.4689431	3.39E-06	0.0038675	0.4149102	3E-06	0.0034219	0.3693861	2.67E-06	0.0030464
Ng Lau Road	L092	0900-1000	0.6146748	3.555E-06	0.0040555	0.5577051	3.226E-06	0.0036796	0.5040382	2.915E-06	0.0033255
Ng Lau Road	L092	1000-1100	0.567419	3.282E-06	0.0037437	0.5143426	2.975E-06	0.0033935	0.4643314	2.686E-06	0.0030636
Ng Lau Road	L092	1100-1200	0.6364024	3.681E-06	0.0041988	0.5825634	3.369E-06	0.0038436	0.5270642	3.048E-06	0.0034775
Ng Lau Road	L092	1200-1300	0.5467654	2.372E-06	0.0027056	0.5013471	2.175E-06	0.0024808	0.4544058	1.971E-06	0.0022486
Ng Lau Road	L092	1300-1400	0.5162592	2.239E-06	0.0025546	0.4751604	2.061E-06	0.0023513	0.4270538	1.852E-06	0.0021132
Ng Lau Road	L092	1400-1500	0.6323034	3.657E-06	0.0041718	0.5846431	3.381E-06	0.0038574	0.5268211	3.047E-06	0.0034759
Ng Lau Road	L092	1500-1600	0.5985556	3.462E-06	0.0039491	0.5536123	3.202E-06	0.0036526	0.4969793	2.874E-06	0.003279
Ng Lau Road	L092	1600-1700	0.6347766	4.589E-06	0.0052352	0.5854096	4.232E-06	0.004828	0.5282848	3.819E-06	0.0043569
Ng Lau Road	L092	1700-1800	0.5136468	3.713E-06	0.0042362	0.4698301	3.397E-06	0.0038748	0.4227939	3.057E-06	0.0034869
Ng Lau Road	L092	1800-1900	0.4734331	3.423E-06	0.0039045	0.4296617	3.106E-06	0.0035435	0.3879664	2.805E-06	0.0031996
Ng Lau Road	L092	1900-2000	0.4987749	2.885E-06	0.0032908	0.4486038	2.595E-06	0.0029598	0.4064686	2.351E-06	0.0026818
Ng Lau Road	L092	2000-2100	0.3758037	2.174E-06	0.0024795	0.3322279	1.921E-06	0.002192	0.2964121	1.714E-06	0.0019557
Ng Lau Road	L092	2100-2200	0.3135584	1.814E-06	0.0020688	0.2734726	1.582E-06	0.0018043	0.2436621	1.409E-06	0.0016076
Ng Lau Road	L092	2200-2300	0.3250184	1.41E-06	0.0016083	0.2868716	1.244E-06	0.0014195	0.2563806	1.112E-06	0.0012687
Ng Lau Road	L092	2300-0000	0.2966939	8.58E-07	0.0009788	0.2535787	7.333E-07	0.0008365	0.222921	6.446E-07	0.0007354
Ng Lau Road	L093	0000-0100	0.3722275	5.381E-07	0.0006069	0.319694	4.622E-07	0.0005212	0.2822178	4.08E-07	0.0004601
Ng Lau Road	L093	0100-0200	0.6179988	8.934E-07	0.0010076	0.5459055	7.892E-07	0.0008901	0.4934307	7.133E-07	0.0008045
Ng Lau Road	L093	0200-0300	0.5238822	7.574E-07	0.0008542	0.4484697	6.483E-07	0.0007312	0.4003995	5.789E-07	0.0006528
Ng Lau Road	L093	0300-0400	0.6731386	9.731E-07	0.0010975	0.590835	8.542E-07	0.0009633	0.5364964	7.756E-07	0.0008747
Ng Lau Road	L093	0400-0500	0.4868431	7.038E-07	0.0007938	0.4137917	5.982E-07	0.0006747	0.3711492	5.366E-07	0.0006051
Ng Lau Road	L093	0500-0600	0.7817211	1.13E-06	0.0012746	0.6955208	1.006E-06	0.001134	0.6380169	9.224E-07	0.0010403
Ng Lau Road	L093	0600-0700	0.9674177	2.797E-06	0.0031547	0.8799863	2.544E-06	0.0028696	0.8162185	2.36E-06	0.0026616
Ng Lau Road	L093	0700-0800	0.8996693	5.203E-06	0.0058675	0.8240822	4.765E-06	0.0053745	0.7600169	4.395E-06	0.0049567
Ng Lau Road	L093	0800-0900	0.8349048	4.828E-06	0.0054451	0.7660916	4.43E-06	0.0049963	0.7022337	4.061E-06	0.0045799
Ng Lau Road	L093	0900-1000	0.8474831	3.676E-06	0.0041454	0.7834905	3.398E-06	0.0038324	0.7211319	3.128E-06	0.0035273
Ng Lau Road	L093	1000-1100	0.7821867	3.392E-06	0.003826	0.7226681	3.134E-06	0.0035349	0.6646767	2.883E-06	0.0032512
Ng Lau Road	L093	1100-1200	0.9081952	3.939E-06	0.0044423	0.8453393	3.666E-06	0.0041349	0.7781264	3.375E-06	0.0038061
Ng Lau Road	L093	1200-1300	0.8647406	3.75E-06	0.0042298	0.805419	3.493E-06	0.0039396	0.7407312	3.213E-06	0.0036232
Ng Lau Road	L093	1300-1400	0.7201501	3.123E-06	0.0035225	0.6702861	2.907E-06	0.0032786	0.6104223	2.647E-06	0.0029858
Ng Lau Road	L093	1400-1500	0.9195708	3.988E-06	0.004498	0.8624636	3.741E-06	0.0042186	0.791116	3.431E-06	0.0038697
Ng Lau Road	L093	1500-1600	0.8908878	3.864E-06	0.0043577	0.8362162	3.627E-06	0.0040903	0.7643879	3.315E-06	0.0037389
Ng Lau Road	L093	1600-1700	0.5615087	3.247E-06	0.0036621	0.5170085	2.99E-06	0.0033719	0.4676205	2.704E-06	0.0030498
Ng Lau Road	L093	1700-1800	0.4186476	2.421E-06	0.0027304	0.3800344	2.198E-06	0.0024785	0.3407603	1.971E-06	0.0022224
Ng Lau Road	L093	1800-1900	0.3788987	2.191E-06	0.0024711	0.3408671	1.971E-06	0.0022231	0.3062626	1.771E-06	0.0019974
Ng Lau Road	L093	1900-2000	0.6982858	3.029E-06	0.0034156	0.6378189	2.766E-06	0.0031198	0.5860045	2.542E-06	0.0028664
Ng Lau Road	L093	2000-2100	0.4887226	2.12E-06	0.0023905	0.4403073	1.91E-06	0.0021537	0.4001776	1.736E-06	0.0019574
Ng Lau Road	L093	2100-2200	0.4219675	1.83E-06	0.002064	0.3757616	1.63E-06	0.001838	0.3408314	1.478E-06	0.0016671
Ng Lau Road	L093	2200-2300	0.3770148	1.09E-06	0.0012294	0.3357835	9.709E-07	0.001095	0.3028653	8.757E-07	0.0009876
Ng Lau Road	L093	2300-0000	0.3749886	1.084E-06	0.0012228	0.3249397	9.395E-07	0.0010596	0.2889868	8.356E-07	0.0009424
Unnamed Road	L094	0000-0100	0.2148355	3.315E-07	0.0001562	0.1829437	2.823E-07	0.000133	0.160091	2.471E-07	0.0001164
Unnamed Road	L094	0100-0200	0.258911	3.996E-07	0.0001882	0.2177177	3.36E-07	0.0001583	0.1896663	2.927E-07	0.0001379
Unnamed Road	L094	0200-0300	0.2465685	3.805E-07	0.0001792	0.2081364	3.212E-07	0.0001513	0.1837	2.835E-07	0.0001335
Unnamed Road	L094	0300-0400	0.242902	3.748E-07	0.0001766	0.1986909	3.066E-07	0.0001444	0.1732526	2.674E-07	0.0001259
Unnamed Road	L094	0400-0500	0.2834479	4.374E-07	0.000206	0.236978	3.657E-07	0.0001723	0.2100879	3.242E-07	0.0001527
Unnamed Road	L094	0500-0600	0.250054	3.859E-07	0.0001818	0.2098768	3.239E-07	0.0001526	0.1854929	2.863E-07	0.0001348
Unnamed Road	L094	0600-0700	0.4281068	6.607E-07	0.0003112	0.3821656	5.898E-07	0.0002778	0.3515995	5.426E-07	0.0002556
Unnamed Road	L094	0700-0800	0.355096	1.096E-06	0.0005163	0.3211795	9.913E-07	0.0004669	0.2942717	9.082E-07	0.0004278
Unnamed Road	L094	0800-0900	0.349179	1.078E-06	0.0005077	0.3155823	9.74E-07	0.0004588	0.2866094	8.846E-07	0.0004167
Unnamed Road	L094	0900-1000	0.4127777	1.274E-06	0.0006001	0.377397	1.165E-06	0.0005487	0.3435125	1.06E-06	0.0004994
Unnamed Road	L094	1000-1100	0.3179238	4.906E-07	0.0002311	0.2902732	4.48E-07	0.000211	0.2640973	4.076E-07	0.000192
Unnamed Road	L094	1100-1200	0.3606618	5.566E-07	0.0002622	0.332833	5.136E-07	0.0002419	0.3040656	4.692E-07	0.000221
Unnamed Road	L094	1200-1300	0.3337691	5.151E-07	0.0002426	0.3081009	4.755E-07	0.000224	0.2816413	4.346E-07	0.0002047
Unnamed Road	L094	1300-1400	0.3026156	4.67E-07	0.00022	0.2793307	4.311E-07	0.0002031	0.2519499	3.888E-07	0.0001831
Unnamed Road	L094	1400-1500	0.3011398	4.647E-07	0.0002189	0.278619	4.3E-07	0.0002025	0.2519268	3.888E-07	0.0001831
Unnamed Road	L094	1500-1600	0.3441089	5.31E-07	0.0002501	0.3206764	4.949E-07	0.0002331	0.2911242	4.493E-07	0.0002116
Unnamed Road	L094	1600-1700	0.2775961	8.568E-07	0.0004036	0.2549319	7.868E-07	0.0003706	0.229456	7.082E-07	0.0003336
Unnamed Road	L094	1700-1800	0.2054763	6.342E-07	0.0002987	0.1858807	5.737E-07	0.0002702	0.1653407	5.103E-07	0.0002404
Unnamed Road	L094	1800-1900	0.2494466	7.699E-07	0.0003627	0.2268019	7E-07	0.0003297	0.2053445	6.338E-07	0.0002985
Unnamed Road	L094	1900-2000	0.2210684	6.823E-07	0.0003214	0.1970895	6.083E-07	0.0002865	0.1776423	5.483E-07	0.0002583
Unnamed Road	L094	2000-2100	0.1537869	2.373E-07	0.0001118	0.1348799	2.081E-07	9.805E-05	0.1196252	1.846E-07	8.696E-05
Unnamed Road	L094	2100-2200	0.2095072	6.466E-07	0.0003046	0.1859322	5.739E-07	0.0002703	0.1681493	5.19E-07	0.0002445
Unnamed Road	L094	2200-2300	0.13603	2.099E-07	9.888E-05	0.1179055	1.82E-07	8.571E-05	0.1040529	1.606E-07	7.564E-05
Unnamed Road	L094	2300-0000	0.1567162	2.418E-07	0.0001139	0.133902	2.066E-07	9.734E-05	0.1179463	1.82E-07	8.574E-05
Unnamed Road	L095	0000-0100	0.2092556	3.229E-07	0.0001364	0.1793198	2.767E-07	0.0001169	0.1573066	2.428E-07	0.0001026
Unnamed Road	L095	0100-0200	0.3212227	4.957E-07	0.0002094	0.280257	4.325E-07	0.0001827	0.2503899	3.864E-07	0.0001632
Unnamed Road	L095	0200-0300	0.2620197	4.044E-07	0.0001708	0.2174043	3.355E-07	0.0001417	0.1897162	2.928E-07	0.0001237
Unnamed Road	L095	0300-0400	0.2803203	4.326E-07	0.0001828	0.236904	3.656E-07	0.0001545	0.2093423	3.231E-07	0.0001365
Unnamed Road	L095	0400-0500	0.3077253	4.749E-07	0.0002006	0.2659958	4.105E-07	0.0001734	0.2408216	3.716E-07	0.000157
Unnamed Road	L095	0500-0600	0.3510972	5.418E-07	0.0002289	0.3016422	4.655E-07	0.0001967	0.2699946	4.167E-07	0.000176
Unnamed Road	L095	0600-0700	0.3429579	1.059E-06	0.0004472	0.3009986	9.29E-07	0.0003925	0.2723331	8.405E-07	0.0003551
Unnamed Road	L095	0700-0800	0.2456617	1.137E-06	0.0004805	0.2160281	1E-06	0.0004225	0.1932656	8.947E-07	0.000378
Unnamed Road	L095	0800-0900	0.2976821	1.378E-06	0.0005822	0.2655451	1.229E-06	0.0005194	0.2377584	1.101E-06	0.000465
Unnamed Road	L095	0900-1000	0.3071385	9.48E-07	0.0004005	0.2752228	8.495E-07	0.0003589	0.2454992	7.577E-07	0.0003201
Unnamed Road	L095	1000-1100	0.3199683	9.876E-07	0.0004172	0.2893336	8.93E-07	0.0003773	0.2599946	8.025E-07	0.000339
Unnamed Road	L095	1100-1200	0.3113607	9.61E-07	0.000406	0.2826974	8.725E-07	0.0003686	0.2531908	7.815E-07	0.0003301
Unnamed Road	L095	1200-1300	0.2853651	8.808E-07	0.0003721	0.2576851	7.953E-07	0.000336	0.2296878	7.089E-07	0.0002995
Unnamed Road	L095	1300-1400	0.2998336	9.254E-07	0.000391	0.2741009	8.46E-07	0.0003574	0.2438694	7.527E-07	0.000318
Unnamed Road	L095	1400-1500	0.2866333	8.847E-07	0.0003737	0.2620348	8.087E-07	0.0003417	0.2330865	7.194E-07	0.0003039
Unnamed Road	L095	1500-1600	0.291782	9.006E-07	0.0003805	0.2676568	8.261E-07	0.000349	0.2374322	7.328E-07	0.0003096
Unnamed Road	L095	1600-1700	0.2454111	7.574E-07	0.00032	0.2218949	6.849E-07	0.0002893	0.1959742	6.049E-07	0.0002555
Unnamed Road	L095	1700-1800	0.2189561	6.758E-07	0.0002855	0.196805	6.074E-07	0.0002566	0.173954	5.369E-07	0.0002268
Unnamed Road	L095	1800-1900	0.2111574	6.517E-07	0.0002753	0.1884681	5.817E-07	0.0002457	0.1675327	5.171E-07	0.0002185
Unnamed Road	L095	1900-2000	0.1944583	6.002E-07	0.0002536	0.1714824	5.293E-07	0.0002236	0.153097	4.725E-07	0.0001996
Unnamed Road	L095	2000-2100	0.2208283	6.816E-07	0.0002879	0.1954856	6.034E-07	0.0002549	0.1745846	5.388E-07	0.0002276
Unnamed Road	L095	2100-2200	0.1791473	5.529E-07	0.0002336	0.1562466	4.822E-07	0.0002037	0.1391876	4.296E-07	0.0001815
Unnamed Road	L095	2200-2300	0.163893	2.529E-07	0.0001069	0.1436296	2.217E-07	9.364E-05	0.1279559	1.975E-07	8.342E-05
Unnamed Road	L095	2300-0000	0.2165479	3.342E-07	0.0001412	0.1882682	2.905E-07	0.0001227	0.1676667	2.587E-07	0.0001093

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L096	0000-0100	0.3846049	1.863E-06	0.0015014	0.3408029	1.651E-06	0.0013304	0.3070952	1.488E-06	0.0011988
Castle Peak Road - Lam Tei	L096	0100-0200	0.5660917	2.286E-06	0.0018416	0.5096432	2.058E-06	0.0016579	0.466941	1.885E-06	0.001519
Castle Peak Road - Lam Tei	L096	0200-0300	0.5241807	1.693E-06	0.0013642	0.4661272	1.506E-06	0.0012131	0.4261749	1.377E-06	0.0011091
Castle Peak Road - Lam Tei	L096	0300-0400	0.5390988	1.306E-06	0.0010523	0.479511	1.162E-06	0.0009359	0.439437	1.065E-06	0.0008577
Castle Peak Road - Lam Tei	L096	0400-0500	0.5194029	1.258E-06	0.0010138	0.4602449	1.115E-06	0.0008983	0.4230074	1.025E-06	0.0008257
Castle Peak Road - Lam Tei	L096	0500-0600	0.7891676	3.186E-06	0.0025673	0.7151381	2.887E-06	0.0023264	0.6625176	2.675E-06	0.0021552
Castle Peak Road - Lam Tei	L096	0600-0700	0.6263007	8.597E-06	0.0069273	0.5789738	7.948E-06	0.0064038	0.544962	7.481E-06	0.0060276
Castle Peak Road - Lam Tei	L096	0700-0800	0.49728	1.325E-05	0.0106769	0.46274	1.233E-05	0.0099353	0.4345355	1.158E-05	0.0093297
Castle Peak Road - Lam Tei	L096	0800-0900	0.4462331	1.153E-05	0.0092906	0.4161314	1.075E-05	0.0086638	0.3895482	1.007E-05	0.0081104
Castle Peak Road - Lam Tei	L096	0900-1000	0.6615087	1.229E-05	0.009899	0.6230849	1.157E-05	0.0093241	0.5851834	1.087E-05	0.0087569
Castle Peak Road - Lam Tei	L096	1000-1100	0.580282	8.903E-06	0.0071734	0.5452599	8.366E-06	0.0067404	0.5109534	7.839E-06	0.0063163
Castle Peak Road - Lam Tei	L096	1100-1200	0.7252008	1.171E-05	0.0094367	0.6876524	1.111E-05	0.0089481	0.6470401	1.045E-05	0.0084196
Castle Peak Road - Lam Tei	L096	1200-1300	0.6806439	9.893E-06	0.0079712	0.6445644	9.369E-06	0.0075486	0.6050062	8.794E-06	0.0070854
Castle Peak Road - Lam Tei	L096	1300-1400	0.5893112	8.09E-06	0.0065181	0.5582062	7.663E-06	0.0061741	0.520246	7.142E-06	0.0057542
Castle Peak Road - Lam Tei	L096	1400-1500	0.6726416	1.086E-05	0.0087527	0.6413867	1.036E-05	0.008346	0.602497	9.73E-06	0.00784
Castle Peak Road - Lam Tei	L096	1500-1600	0.6375746	1.081E-05	0.0087112	0.6057096	1.027E-05	0.0082759	0.5641187	9.566E-06	0.0077076
Castle Peak Road - Lam Tei	L096	1600-1700	0.5955174	8.175E-06	0.0065868	0.5630224	7.729E-06	0.0062274	0.5259064	7.219E-06	0.0058168
Castle Peak Road - Lam Tei	L096	1700-1800	0.5090565	7.399E-06	0.0059617	0.4775147	6.941E-06	0.0055923	0.4439092	6.452E-06	0.0051987
Castle Peak Road - Lam Tei	L096	1800-1900	0.4991203	7.255E-06	0.0058453	0.4663527	6.778E-06	0.0054616	0.4351658	6.325E-06	0.0050963
Castle Peak Road - Lam Tei	L096	1900-2000	0.5048586	8.153E-06	0.0065695	0.4682202	7.562E-06	0.0060927	0.4367695	7.054E-06	0.0056834
Castle Peak Road - Lam Tei	L096	2000-2100	0.3922478	5.385E-06	0.0043385	0.3585446	4.922E-06	0.0039657	0.3301649	4.532E-06	0.0036518
Castle Peak Road - Lam Tei	L096	2100-2200	0.3428396	4.983E-06	0.0040151	0.3105521	4.514E-06	0.0036369	0.2854796	4.149E-06	0.0033433
Castle Peak Road - Lam Tei	L096	2200-2300	0.3521812	3.413E-06	0.0027496	0.3187237	3.088E-06	0.0024884	0.2906438	2.816E-06	0.0022692
Castle Peak Road - Lam Tei	L096	2300-0000	0.4010778	2.915E-06	0.0023486	0.3593178	2.611E-06	0.002104	0.3270149	2.377E-06	0.0019149
Wong Kong Wai Road	L097	0000-0100	0.2892085	4.612E-07	0.0008498	0.2500537	3.988E-07	0.0007347	0.2256415	3.598E-07	0.000663
Wong Kong Wai Road	L097	0100-0200	0.2892085	4.612E-07	0.0008498	0.2504307	3.994E-07	0.0007358	0.226215	3.608E-07	0.0006647
Wong Kong Wai Road	L097	0200-0300	0.2926777	4.668E-07	0.0008599	0.2504761	3.995E-07	0.000736	0.2263525	3.61E-07	0.0006651
Wong Kong Wai Road	L097	0300-0400	0.5394335	8.603E-07	0.001585	0.4639768	7.399E-07	0.0013633	0.4207155	6.709E-07	0.0012362
Wong Kong Wai Road	L097	0400-0500	0.2966788	4.731E-07	0.0008717	0.2514347	4.01E-07	0.0007388	0.227879	3.634E-07	0.0006696
Wong Kong Wai Road	L097	0500-0600	0.2969288	4.735E-07	0.0008724	0.2527715	4.031E-07	0.0007427	0.2283808	3.642E-07	0.000671
Wong Kong Wai Road	L097	0600-0700	0.8337265	1.33E-06	0.0024497	0.7685495	1.226E-06	0.0022582	0.7157011	1.141E-06	0.0021029
Wong Kong Wai Road	L097	0700-0800	0.6152602	9.812E-07	0.0018078	0.5655864	9.02E-07	0.0016618	0.5233078	8.346E-07	0.0015376
Wong Kong Wai Road	L097	0800-0900	0.7191351	1.147E-06	0.002113	0.669084	1.067E-06	0.0019659	0.6203347	9.893E-07	0.0018227
Wong Kong Wai Road	L097	0900-1000	0.5960907	9.506E-07	0.0017514	0.5444269	8.682E-07	0.0015996	0.498401	7.948E-07	0.0014644
Wong Kong Wai Road	L097	1000-1100	0.4767337	7.603E-07	0.0014007	0.4392946	7.006E-07	0.0012907	0.4022944	6.416E-07	0.001182
Wong Kong Wai Road	L097	1100-1200	0.4760779	7.592E-07	0.0013988	0.4399255	7.016E-07	0.0012926	0.4014783	6.403E-07	0.0011796
Wong Kong Wai Road	L097	1200-1300	0.4359549	6.953E-07	0.0012809	0.4038811	6.441E-07	0.0011867	0.3705244	5.909E-07	0.0010887
Wong Kong Wai Road	L097	1300-1400	0.4755039	7.583E-07	0.0013971	0.4420122	7.049E-07	0.0012987	0.4007196	6.391E-07	0.0011774
Wong Kong Wai Road	L097	1400-1500	0.4737658	7.556E-07	0.001392	0.4410341	7.034E-07	0.0012959	0.4006925	6.39E-07	0.0011773
Wong Kong Wai Road	L097	1500-1600	0.6073235	9.685E-07	0.0017844	0.5704152	9.097E-07	0.001676	0.521645	8.319E-07	0.0015327
Wong Kong Wai Road	L097	1600-1700	0.2643136	4.215E-07	0.0007766	0.2371985	3.783E-07	0.0006969	0.2099918	3.349E-07	0.000617
Wong Kong Wai Road	L097	1700-1800	0.2602499	4.15E-07	0.0007647	0.2328605	3.714E-07	0.0006842	0.2065353	3.294E-07	0.0006068
Wong Kong Wai Road	L097	1800-1900	0.2602499	4.15E-07	0.0007647	0.2316395	3.694E-07	0.0006806	0.2065004	3.293E-07	0.0006067
Wong Kong Wai Road	L097	1900-2000	0.2082428	3.321E-07	0.0006119	0.1838451	2.932E-07	0.0005402	0.1647613	2.628E-07	0.0004841
Wong Kong Wai Road	L097	2000-2100	0.3769573	6.012E-07	0.0011076	0.3452006	5.505E-07	0.0010143	0.3184263	5.078E-07	0.0009356
Wong Kong Wai Road	L097	2100-2200	0.2395941	3.821E-07	0.000704	0.2065058	3.293E-07	0.0006068	0.18301	2.919E-07	0.0005377
Wong Kong Wai Road	L097	2200-2300	0.2766256	4.412E-07	0.0008128	0.2461921	3.926E-07	0.0007234	0.2215507	3.533E-07	0.000651
Wong Kong Wai Road	L097	2300-0000	0.2087413	3.329E-07	0.0006133	0.1812751	2.891E-07	0.0005326	0.1641047	2.617E-07	0.0004822
Wong Kong Wai Road	L098	0000-0100	0.4561095	7.279E-07	0.0013307	0.3906482	6.234E-07	0.0011397	0.3427202	5.47E-07	0.0009999
Wong Kong Wai Road	L098	0100-0200	0.3644412	5.816E-07	0.0010632	0.3021651	4.822E-07	0.0008815	0.2623583	4.187E-07	0.0007654
Wong Kong Wai Road	L098	0200-0300	0.3699758	5.905E-07	0.0010794	0.3019481	4.819E-07	0.0008809	0.2625288	4.19E-07	0.0007659
Wong Kong Wai Road	L098	0300-0400	0.5374722	8.578E-07	0.001568	0.4397519	7.018E-07	0.0012829	0.3829599	6.112E-07	0.0011173
Wong Kong Wai Road	L098	0400-0500	0.376498	6.009E-07	0.0010984	0.3031634	4.838E-07	0.0008845	0.2645126	4.221E-07	0.0007717
Wong Kong Wai Road	L098	0500-0600	0.5258013	8.391E-07	0.001534	0.4557611	7.274E-07	0.0013297	0.4126895	6.586E-07	0.001204
Wong Kong Wai Road	L098	0600-0700	0.5984924	9.551E-07	0.0017461	0.5371573	8.573E-07	0.0015671	0.4937874	7.88E-07	0.0014406
Wong Kong Wai Road	L098	0700-0800	0.5471768	8.732E-07	0.0015964	0.4983273	7.953E-07	0.0014538	0.457556	7.302E-07	0.0013349
Wong Kong Wai Road	L098	0800-0900	0.6401748	1.022E-06	0.0018677	0.5901755	9.419E-07	0.0017218	0.5425836	8.659E-07	0.001583
Wong Kong Wai Road	L098	0900-1000	0.6022772	9.612E-07	0.0017571	0.5484293	8.752E-07	0.0016	0.4981402	7.95E-07	0.0014533
Wong Kong Wai Road	L098	1000-1100	0.634563	1.013E-06	0.0018513	0.585438	9.343E-07	0.001708	0.5364141	8.561E-07	0.001565
Wong Kong Wai Road	L098	1100-1200	0.5767575	9.205E-07	0.0016827	0.5320712	8.491E-07	0.0015523	0.4846748	7.735E-07	0.001414
Wong Kong Wai Road	L098	1200-1300	0.5925514	9.457E-07	0.0017287	0.5471739	8.732E-07	0.0015963	0.4993753	7.97E-07	0.0014569
Wong Kong Wai Road	L098	1300-1400	0.4602158	7.345E-07	0.0013427	0.4233779	6.757E-07	0.0012352	0.3805447	6.073E-07	0.0011102
Wong Kong Wai Road	L098	1400-1500	0.5737452	9.156E-07	0.0016739	0.5334355	8.513E-07	0.0015563	0.4838293	7.722E-07	0.0014115
Wong Kong Wai Road	L098	1500-1600	0.5729092	9.143E-07	0.0016714	0.5332534	8.51E-07	0.0015557	0.4818805	7.69E-07	0.0014059
Wong Kong Wai Road	L098	1600-1700	0.3695237	5.897E-07	0.0010781	0.3313071	5.287E-07	0.0009666	0.2916927	4.655E-07	0.000851
Wong Kong Wai Road	L098	1700-1800	0.3659355	5.84E-07	0.0010676	0.3263909	5.209E-07	0.0009522	0.2880816	4.598E-07	0.0008405
Wong Kong Wai Road	L098	1800-1900	0.3659355	5.84E-07	0.0010676	0.3245131	5.179E-07	0.0009467	0.2879276	4.595E-07	0.00084
Wong Kong Wai Road	L098	1900-2000	0.3938329	6.285E-07	0.001149	0.3497649	5.582E-07	0.0010204	0.3145625	5.02E-07	0.0009177
Wong Kong Wai Road	L098	2000-2100	0.3903474	6.23E-07	0.0011388	0.3480113	5.554E-07	0.0010153	0.313531	5.004E-07	0.0009147
Wong Kong Wai Road	L098	2100-2200	0.3782314	6.036E-07	0.0011035	0.3319217	5.297E-07	0.0009684	0.2977767	4.752E-07	0.0008687
Wong Kong Wai Road	L098	2200-2300	0.3381091	5.396E-07	0.0009864	0.2949274	4.707E-07	0.0008604	0.262344	4.187E-07	0.0007654
Wong Kong Wai Road	L098	2300-0000	0.3728516	5.95E-07	0.0010878	0.3209143	5.122E-07	0.0009362	0.2835084	4.525E-07	0.0008271
Man Chat Road	L099	0000-0100	0.4246179	6.018E-07	0.0004799	0.3744012	5.306E-07	0.0004232	0.3367265	4.772E-07	0.0003806
Man Chat Road	L099	0100-0200	0.5502453	7.798E-07	0.0006219	0.486478	6.895E-07	0.0005498	0.4398018	6.233E-07	0.0004971
Man Chat Road	L099	0200-0300	0.4248431	6.021E-07	0.0004802	0.3640377	5.159E-07	0.0004114	0.3243701	4.597E-07	0.0003666
Man Chat Road	L099	0300-0400	0.6166594	8.74E-07	0.000697	0.5442825	7.714E-07	0.0006152	0.4967922	7.041E-07	0.0005615
Man Chat Road	L099	0400-0500	0.6035594	8.554E-07	0.0006822	0.5318083	7.537E-07	0.0006011	0.4870435	6.903E-07	0.0005505
Man Chat Road	L099	0500-0600	0.5019555	7.114E-07	0.0005673	0.4374776	6.2E-07	0.0004945	0.3958917	5.611E-07	0.0004474
Man Chat Road	L099	0600-0700	0.4600451	6.52E-07	0.00052	0.4116741	5.834E-07	0.0004653	0.3785744	5.365E-07	0.0004279
Man Chat Road	L099	0700-0800	0.4253872	6.029E-07	0.0004808	0.3892875	5.517E-07	0.00044	0.3597974	5.099E-07	0.0004067
Man Chat Road	L099	0800-0900	0.431035	6.109E-07	0.0004872	0.3965168	5.62E-07	0.0004482	0.3648625	5.171E-07	0.0004124
Man Chat Road	L099	0900-1000	0.6862491	1.945E-06	0.0015512	0.6339562	1.797E-06	0.001433	0.5826027	1.651E-06	0.001317
Man Chat Road	L099	1000-1100	0.6557299	9.293E-07	0.0007411	0.6100038	8.645E-07	0.0006894	0.5642495	7.997E-07	0.0006377
Man Chat Road	L099	1100-1200	0.6549787	9.283E-07	0.0007403	0.610918	8.658E-07	0.0006905	0.5634565	7.985E-07	0.0006368
Man Chat Road	L099	1200-1300	0.6005084	8.511E-07	0.0006787	0.5600324	7.937E-07	0.000633	0.5157286	7.309E-07	0.0005829
Man Chat Road	L099	1300-1400	0.5706339	8.087E-07	0.0006449	0.5324463	7.546E-07	0.0006018	0.4856091	6.882E-07	0.0005489
Man Chat Road	L099	1400-1500	0.6383086	9.046E-07	0.0007214	0.5991264	8.491E-07	0.0006772	0.5499432	7.794E-07	0.0006216
Man Chat Road	L099	1500-1600	0.6605857	9.362E-07	0.0007466	0.621943	8.814E-07	0.0007029	0.5707825	8.089E-07	0.0006451
Man Chat Road	L099	1600-1700	0.5897627	1.672E-06	0.0013331	0.5477067	1.552E-06	0.0012381	0.4987158	1.414E-06	0.0011273
Man Chat Road	L099	1700-1800	0.5014483	1.421E-06	0.0011335	0.4618414	1.309E-06	0.001044	0.4189441	1.187E-06	0.000947
Man Chat Road	L099	1800-1900	0.4051202	1.148E-06	0.0009158	0.3681909	1.044E-06	0.0008323	0.3331409	9.443E-07	0.0007531
Man Chat Road	L099	1900-2000	0.2802331	3.972E-07	0.0003167	0.2505119	3.55E-07	0.0002831	0.226281	3.207E-07	0.0002558
Man Chat Road	L099	2000-2100	0.3609893	5.116E-07	0.000408	0.3253403	4.611E-07	0.0003677	0.2953642	4.186E-07	0.0003338
Man Chat Road	L099	2100-2200	0.2931275	4.154E-07	0.0003313	0.2599146	3.684E-07	0.0002938	0.2347567	3.327E-07	0.0002653
Man Chat Road	L099	2200-2300	0.3018345	4.278E-07	0.0003411	0.2693188	3.817E-07	0.0003044	0.2427824	3.441E-07	0.0002744
Man Chat Road	L099	2300-0000	0.3288534	4.661E-07	0.0003717	0.2896324	4.105E-07	0.0003274	0.2608604	3.697E-07	0.0002948

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Man Chat Road	L100	0000-0100	0.2950871	4.182E-07	0.0003304	0.2493595	3.534E-07	0.0002792	0.2169809	3.075E-07	0.0002429
Man Chat Road	L100	0100-0200	0.4572938	6.481E-07	0.000512	0.395168	5.6E-07	0.0004424	0.3512084	4.977E-07	0.0003932
Man Chat Road	L100	0200-0300	0.5193648	7.361E-07	0.0005815	0.4495107	6.371E-07	0.0005032	0.4041668	5.728E-07	0.0004525
Man Chat Road	L100	0300-0400	0.6191698	8.775E-07	0.0006932	0.5420884	7.683E-07	0.0006069	0.4914142	6.964E-07	0.0005502
Man Chat Road	L100	0400-0500	0.3432319	4.864E-07	0.0003843	0.2806806	3.978E-07	0.0003142	0.2457004	3.482E-07	0.0002751
Man Chat Road	L100	0500-0600	0.6484749	9.19E-07	0.000726	0.573443	8.127E-07	0.000642	0.5240032	7.426E-07	0.0005866
Man Chat Road	L100	0600-0700	0.7590524	2.152E-06	0.0016996	0.6862988	1.945E-06	0.0015367	0.6350949	1.8E-06	0.001422
Man Chat Road	L100	0700-0800	0.6296256	2.677E-06	0.0021147	0.5746224	2.443E-06	0.0019299	0.5300125	2.253E-06	0.0017801
Man Chat Road	L100	0800-0900	0.5830053	2.479E-06	0.0019581	0.5328537	2.266E-06	0.0017897	0.4881229	2.075E-06	0.0016394
Man Chat Road	L100	0900-1000	0.7466321	3.174E-06	0.0025077	0.6900696	2.934E-06	0.0023177	0.6345427	2.698E-06	0.0021312
Man Chat Road	L100	1000-1100	0.6183168	1.753E-06	0.0013845	0.5701866	1.616E-06	0.0012767	0.5236277	1.484E-06	0.0011724
Man Chat Road	L100	1100-1200	0.7766348	2.201E-06	0.0017389	0.7242854	2.053E-06	0.0016217	0.6680911	1.894E-06	0.0014959
Man Chat Road	L100	1200-1300	0.7124066	2.019E-06	0.0015951	0.6651968	1.885E-06	0.0014894	0.6136722	1.739E-06	0.0013741
Man Chat Road	L100	1300-1400	0.6058065	1.717E-06	0.0013565	0.5649163	1.601E-06	0.0012649	0.5154326	1.461E-06	0.0011541
Man Chat Road	L100	1400-1500	0.6849881	1.942E-06	0.0015337	0.641972	1.82E-06	0.0014374	0.5888982	1.669E-06	0.0013186
Man Chat Road	L100	1500-1600	0.7355875	3.127E-06	0.0024706	0.6894511	2.931E-06	0.0023156	0.6295028	2.676E-06	0.0021143
Man Chat Road	L100	1600-1700	0.6211388	2.641E-06	0.0020862	0.5781479	2.458E-06	0.0019418	0.5280182	2.245E-06	0.0017734
Man Chat Road	L100	1700-1800	0.4793295	2.038E-06	0.0016099	0.4422817	1.88E-06	0.0014855	0.4021707	1.71E-06	0.0013507
Man Chat Road	L100	1800-1900	0.4131084	1.756E-06	0.0013875	0.3771286	1.603E-06	0.0012666	0.3428454	1.458E-06	0.0011515
Man Chat Road	L100	1900-2000	0.507155	2.156E-06	0.0017033	0.461479	1.962E-06	0.0015499	0.4228523	1.798E-06	0.0014202
Man Chat Road	L100	2000-2100	0.3346583	9.486E-07	0.0007493	0.300014	8.504E-07	0.0006718	0.2714064	7.693E-07	0.0006077
Man Chat Road	L100	2100-2200	0.3545654	1.508E-06	0.0011909	0.3161735	1.344E-06	0.0010619	0.2869043	1.22E-06	0.0009636
Man Chat Road	L100	2200-2300	0.283884	8.047E-07	0.0006356	0.2503284	7.095E-07	0.0005605	0.2236835	6.34E-07	0.0005008
Man Chat Road	L100	2300-0000	0.2590257	3.671E-07	0.00029	0.2198069	3.115E-07	0.0002461	0.1922528	2.725E-07	0.0002152
Fuk Hang Tsuen Road	L101	0000-0100	0.4456624	1.366E-06	0.0036562	0.3738106	1.146E-06	0.0030667	0.3235913	9.92E-07	0.0026547
Fuk Hang Tsuen Road	L101	0100-0200	0.7390292	2.266E-06	0.006063	0.6447143	1.976E-06	0.0052892	0.5774021	1.77E-06	0.004737
Fuk Hang Tsuen Road	L101	0200-0300	0.6418935	9.839E-07	0.002633	0.5473206	8.389E-07	0.0022451	0.487272	7.469E-07	0.0019988
Fuk Hang Tsuen Road	L101	0300-0400	0.7143045	1.095E-06	0.0029301	0.6144472	9.418E-07	0.0025205	0.5509104	8.444E-07	0.0022598
Fuk Hang Tsuen Road	L101	0400-0500	0.6427902	9.853E-07	0.0026367	0.5474905	8.392E-07	0.0022458	0.4922751	7.546E-07	0.0020193
Fuk Hang Tsuen Road	L101	0500-0600	0.9458527	2.9E-06	0.0077598	0.8372358	2.567E-06	0.0068687	0.7657329	2.347E-06	0.0062821
Fuk Hang Tsuen Road	L101	0600-0700	1.2601487	7.726E-06	0.0206765	1.154661	7.079E-06	0.0189456	1.0738054	6.584E-06	0.017619
Fuk Hang Tsuen Road	L101	0700-0800	1.43798	1.543E-05	0.04129	1.3190135	1.415E-05	0.037874	1.2128229	1.301E-05	0.0348249
Fuk Hang Tsuen Road	L101	0800-0900	1.2186004	1.307E-05	0.0349908	1.1202605	1.202E-05	0.0321671	1.0237937	1.098E-05	0.0293971
Fuk Hang Tsuen Road	L101	0900-1000	1.3597493	1.251E-05	0.0334661	1.2511758	1.151E-05	0.0307939	1.1440124	1.052E-05	0.0281564
Fuk Hang Tsuen Road	L101	1000-1100	1.1052298	8.47E-06	0.0226682	1.0179253	7.801E-06	0.0208776	0.9328368	7.149E-06	0.0191324
Fuk Hang Tsuen Road	L101	1100-1200	1.4838027	1.137E-05	0.0304327	1.3828819	1.06E-05	0.0283628	1.2721484	9.75E-06	0.0260917
Fuk Hang Tsuen Road	L101	1200-1300	1.389286	1.065E-05	0.0284942	1.2947974	9.923E-06	0.0265562	1.1893161	9.115E-06	0.0243928
Fuk Hang Tsuen Road	L101	1300-1400	1.113628	6.828E-06	0.0182724	1.0400892	6.377E-06	0.0170657	0.9496829	5.823E-06	0.0155824
Fuk Hang Tsuen Road	L101	1400-1500	1.2456224	9.546E-06	0.0255476	1.1645481	8.925E-06	0.0238848	1.0632155	8.148E-06	0.0218065
Fuk Hang Tsuen Road	L101	1500-1600	1.3778246	1.267E-05	0.0339109	1.2865626	1.183E-05	0.0316648	1.1661513	1.072E-05	0.0287012
Fuk Hang Tsuen Road	L101	1600-1700	1.1167314	1.027E-05	0.0274849	1.0291917	9.465E-06	0.0253304	0.9295157	8.548E-06	0.0228772
Fuk Hang Tsuen Road	L101	1700-1800	1.040005	9.565E-06	0.0255965	0.9518336	8.754E-06	0.0234265	0.8579756	7.891E-06	0.0211164
Fuk Hang Tsuen Road	L101	1800-1900	0.9565381	8.797E-06	0.0235423	0.8683463	7.986E-06	0.0213717	0.784917	7.219E-06	0.0193183
Fuk Hang Tsuen Road	L101	1900-2000	1.0017506	7.677E-06	0.0205458	0.9123876	6.992E-06	0.018713	0.8352864	6.402E-06	0.0171317
Fuk Hang Tsuen Road	L101	2000-2100	0.591098	3.624E-06	0.0096987	0.5279833	3.237E-06	0.0086631	0.4761895	2.92E-06	0.0078133
Fuk Hang Tsuen Road	L101	2100-2200	0.6525529	5.001E-06	0.0133838	0.5802923	4.447E-06	0.0119018	0.5251392	4.025E-06	0.0107706
Fuk Hang Tsuen Road	L101	2200-2300	0.565445	2.6E-06	0.0069583	0.5047771	2.321E-06	0.0062118	0.4556442	2.095E-06	0.0056071
Fuk Hang Tsuen Road	L101	2300-0000	0.4612677	1.414E-06	0.0037842	0.3956255	1.213E-06	0.0032457	0.3491164	1.07E-06	0.0028641
Fuk Hang Tsuen Road	L102	0000-0100	0.5331685	1.634E-06	0.0043642	0.4581393	1.404E-06	0.00375	0.4043184	1.239E-06	0.0033095
Fuk Hang Tsuen Road	L102	0100-0200	0.6647785	1.019E-06	0.0027207	0.5773024	8.846E-07	0.0023627	0.5155836	7.9E-07	0.0021101
Fuk Hang Tsuen Road	L102	0200-0300	0.5946749	9.112E-07	0.0024338	0.5028099	7.705E-07	0.0020578	0.445219	6.822E-07	0.0018221
Fuk Hang Tsuen Road	L102	0300-0400	0.6526118	1E-06	0.0026709	0.5565817	8.529E-07	0.0022779	0.4960271	7.601E-07	0.0020301
Fuk Hang Tsuen Road	L102	0400-0500	0.5520541	8.459E-07	0.0022594	0.4604781	7.056E-07	0.0018846	0.4084481	6.259E-07	0.0016717
Fuk Hang Tsuen Road	L102	0500-0600	1.0797972	1.655E-06	0.0044193	0.9710001	1.488E-06	0.003974	0.8970386	1.375E-06	0.0036713
Fuk Hang Tsuen Road	L102	0600-0700	1.0086487	4.637E-06	0.0123843	0.9123714	4.194E-06	0.0112022	0.8431506	3.876E-06	0.0103523
Fuk Hang Tsuen Road	L102	0700-0800	0.8906717	6.824E-06	0.0182262	0.8090163	6.198E-06	0.0165553	0.7420028	5.685E-06	0.0151839
Fuk Hang Tsuen Road	L102	0800-0900	0.7808827	5.983E-06	0.0159796	0.7088763	5.431E-06	0.0145061	0.6449392	4.941E-06	0.0131977
Fuk Hang Tsuen Road	L102	0900-1000	1.2819181	7.857E-06	0.020986	1.1872361	7.277E-06	0.019436	1.0932217	6.701E-06	0.0178969
Fuk Hang Tsuen Road	L102	1000-1100	1.0184756	6.242E-06	0.0166732	0.938036	5.749E-06	0.0153564	0.8607165	5.276E-06	0.0140906
Fuk Hang Tsuen Road	L102	1100-1200	1.3721525	8.41E-06	0.0224632	1.2794869	7.842E-06	0.0209462	1.1784708	7.223E-06	0.0192925
Fuk Hang Tsuen Road	L102	1200-1300	1.2751504	7.816E-06	0.0208752	1.1891025	7.288E-06	0.0194665	1.0939826	6.705E-06	0.0179093
Fuk Hang Tsuen Road	L102	1300-1400	0.9918725	4.56E-06	0.0121783	0.9271903	4.262E-06	0.0113841	0.8487508	3.902E-06	0.010421
Fuk Hang Tsuen Road	L102	1400-1500	1.3408921	8.219E-06	0.0219514	1.2578993	7.71E-06	0.0205928	1.1528729	7.066E-06	0.0188734
Fuk Hang Tsuen Road	L102	1500-1600	1.2615156	7.732E-06	0.020652	1.1832196	7.252E-06	0.0193702	1.0798321	6.619E-06	0.0176777
Fuk Hang Tsuen Road	L102	1600-1700	1.2680233	7.772E-06	0.0207585	1.1841447	7.258E-06	0.0193854	1.0856184	6.654E-06	0.0177724
Fuk Hang Tsuen Road	L102	1700-1800	1.0675182	6.543E-06	0.0174761	0.9892879	6.064E-06	0.0161954	0.9047397	5.545E-06	0.0148113
Fuk Hang Tsuen Road	L102	1800-1900	1.0715154	6.568E-06	0.0175415	0.9877428	6.054E-06	0.0161701	0.907	5.559E-06	0.0148483
Fuk Hang Tsuen Road	L102	1900-2000	1.2547244	7.69E-06	0.0205408	1.1525496	7.064E-06	0.0188681	1.0621055	6.51E-06	0.0173875
Fuk Hang Tsuen Road	L102	2000-2100	0.6204907	2.852E-06	0.0076184	0.559102	2.57E-06	0.0068647	0.5084263	2.337E-06	0.0062425
Fuk Hang Tsuen Road	L102	2100-2200	0.6631773	4.065E-06	0.0108567	0.5930468	3.635E-06	0.0097086	0.5392514	3.305E-06	0.008828
Fuk Hang Tsuen Road	L102	2200-2300	0.601291	2.764E-06	0.0073827	0.5384747	2.475E-06	0.0066114	0.4873523	2.24E-06	0.0059837
Fuk Hang Tsuen Road	L102	2300-0000	0.5741116	1.759E-06	0.0046993	0.5036812	1.544E-06	0.0041228	0.4521583	1.386E-06	0.0037011
Fu Hang Road	L103	0000-0100	0.4502699	6.154E-07	0.0004319	0.3988651	5.452E-07	0.0003826	0.3579526	4.893E-07	0.0003433
Fu Hang Road	L103	0100-0200	0.6313405	8.629E-07	0.0006055	0.5708717	7.803E-07	0.0005475	0.5241401	7.164E-07	0.0005027
Fu Hang Road	L103	0200-0300	0.5632365	7.699E-07	0.0005402	0.4936635	6.748E-07	0.0004735	0.4458816	6.094E-07	0.0004276
Fu Hang Road	L103	0300-0400	0.5638965	7.708E-07	0.0005408	0.4940781	6.753E-07	0.0004739	0.4468423	6.108E-07	0.0004286
Fu Hang Road	L103	0400-0500	0.5680557	7.764E-07	0.0005448	0.4939349	6.751E-07	0.0004737	0.4480374	6.124E-07	0.0004297
Fu Hang Road	L103	0500-0600	0.8951948	1.224E-06	0.0008586	0.8110357	1.109E-06	0.0007779	0.7511864	1.027E-06	0.0007205
Fu Hang Road	L103	0600-0700	0.5758123	7.87E-07	0.0005523	0.509008	6.957E-07	0.0004882	0.4628214	6.326E-07	0.0004439
Fu Hang Road	L103	0700-0800	0.5045595	6.896E-07	0.0004839	0.4511991	6.167E-07	0.0004327	0.4082476	5.58E-07	0.0003916
Fu Hang Road	L103	0800-0900	0.5479362	7.489E-07	0.0005255	0.4943742	6.757E-07	0.0004742	0.4464457	6.102E-07	0.0004282
Fu Hang Road	L103	0900-1000	0.9601401	1.312E-06	0.0009209	0.8991339	1.229E-06	0.0008624	0.833837	1.14E-06	0.0007997
Fu Hang Road	L103	1000-1100	0.8834982	1.208E-06	0.0008474	0.8267138	1.13E-06	0.0007929	0.7659293	1.047E-06	0.0007346
Fu Hang Road	L103	1100-1200	1.0229273	1.398E-06	0.0009811	0.9626013	1.316E-06	0.0009232	0.8931049	1.221E-06	0.0008566
Fu Hang Road	L103	1200-1300	0.8925461	1.22E-06	0.0008561	0.8392658	1.147E-06	0.0008049	0.776966	1.062E-06	0.0007452
Fu Hang Road	L103	1300-1400	0.8236813	1.126E-06	0.00079	0.7739328	1.058E-06	0.0007423	0.709537	9.698E-07	0.0006805
Fu Hang Road	L103	1400-1500	0.9752536	1.333E-06	0.0009354	0.9191236	1.256E-06	0.0008815	0.8461697	1.157E-06	0.0008116
Fu Hang Road	L103	1500-1600	0.9428651	1.289E-06	0.0009043	0.8914979	1.219E-06	0.000855	0.8205883	1.122E-06	0.000787
Fu Hang Road	L103	1600-1700	1.1025125	3.014E-06	0.0021149	1.0399129	2.843E-06	0.0019948	0.9612506	2.628E-06	0.0018439
Fu Hang Road	L103	1700-1800	0.992241	2.712E-06	0.0019033	0.9308979	2.545E-06	0.0017857	0.8598299	2.35E-06	0.0016493
Fu Hang Road	L103	1800-1900	0.90507	2.474E-06	0.0017361	0.8434084	2.306E-06	0.0016178	0.7811707	2.135E-06	0.0014985
Fu Hang Road	L103	1900-2000	0.7925569	1.083E-06	0.0007601	0.7310374	9.992E-07	0.0007011	0.676375	9.245E-07	0.0006487
Fu Hang Road	L103	2000-2100	0.6420862	8.776E-07	0.0006158	0.5881613	8.039E-07	0.0005641	0.54146	7.401E-07	0.0005193
Fu Hang Road	L103	2100-2200	0.5914971	8.085E-07	0.0005673	0.5399211	7.38E-07	0.0005178	0.4980704	6.808E-07	0.0004777
Fu Hang Road	L103	2200-2300	0.4730011	6.465E-07	0.0004537	0.4276633	5.845E-07	0.0004102	0.3895388	5.324E-07	0.0003736
Fu Hang Road	L103	2300-0000	0.5067887	6.927E-07	0.0004861	0.4603628	6.292E-07	0.0004415	0.4228084	5.779E-07	0.0004055

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Hang Road	L104	0000-0100	0.5292732	7.278E-07	0.0002747	0.4759422	6.545E-07	0.000247	0.4327721	5.951E-07	0.0002246
Fu Hang Road	L104	0100-0200	0.6759602	9.295E-07	0.0003508	0.6153059	8.461E-07	0.0003193	0.5674298	7.803E-07	0.0002945
Fu Hang Road	L104	0200-0300	0.4598736	6.324E-07	0.0002386	0.4024901	5.535E-07	0.0002089	0.3633715	4.997E-07	0.0001886
Fu Hang Road	L104	0300-0400	0.7814549	1.075E-06	0.0004055	0.7078388	9.734E-07	0.0003673	0.6546356	9.002E-07	0.0003397
Fu Hang Road	L104	0400-0500	0.6820979	9.38E-07	0.000354	0.6141945	8.446E-07	0.0003187	0.5693189	7.829E-07	0.0002954
Fu Hang Road	L104	0500-0600	0.6127371	8.426E-07	0.000318	0.5473742	7.527E-07	0.0002841	0.5017612	6.9E-07	0.0002604
Fu Hang Road	L104	0600-0700	0.8429582	1.159E-06	0.0004374	0.7721038	1.062E-06	0.0004007	0.7192396	9.891E-07	0.0003732
Fu Hang Road	L104	0700-0800	0.7293001	2.006E-06	0.0007569	0.669955	1.843E-06	0.0006953	0.6187527	1.702E-06	0.0006422
Fu Hang Road	L104	0800-0900	0.8123157	2.234E-06	0.0008431	0.7532261	2.072E-06	0.0007817	0.6952456	1.912E-06	0.0007216
Fu Hang Road	L104	0900-1000	0.8761417	2.41E-06	0.0009093	0.8162249	2.245E-06	0.0008471	0.7537975	2.073E-06	0.0007823
Fu Hang Road	L104	1000-1100	0.8678489	1.193E-06	0.0004504	0.8141735	1.12E-06	0.0004225	0.7558619	1.039E-06	0.0003922
Fu Hang Road	L104	1100-1200	0.9077026	1.248E-06	0.000471	0.8533625	1.173E-06	0.0004428	0.790751	1.087E-06	0.0004103
Fu Hang Road	L104	1200-1300	0.842985	1.159E-06	0.0004375	0.7926204	1.09E-06	0.0004113	0.7339776	1.009E-06	0.0003809
Fu Hang Road	L104	1300-1400	0.7816208	1.075E-06	0.0004056	0.7346649	1.01E-06	0.0003812	0.6737781	9.265E-07	0.0003496
Fu Hang Road	L104	1400-1500	0.8396657	1.155E-06	0.0004357	0.7918909	1.089E-06	0.0004109	0.7292877	1.003E-06	0.0003785
Fu Hang Road	L104	1500-1600	0.9124204	2.509E-06	0.000947	0.860791	2.367E-06	0.0008934	0.789424	2.171E-06	0.0008193
Fu Hang Road	L104	1600-1700	0.7520117	1.034E-06	0.0003902	0.7056582	9.704E-07	0.0003662	0.6487868	8.922E-07	0.0003367
Fu Hang Road	L104	1700-1800	0.6350341	8.733E-07	0.0003295	0.59119	8.13E-07	0.0003068	0.542183	7.456E-07	0.0002814
Fu Hang Road	L104	1800-1900	0.5890072	8.1E-07	0.0003057	0.544158	7.483E-07	0.0002824	0.500072	6.877E-07	0.0002595
Fu Hang Road	L104	1900-2000	0.4908187	6.749E-07	0.0002547	0.4476902	6.156E-07	0.0002323	0.4102508	5.642E-07	0.0002129
Fu Hang Road	L104	2000-2100	0.4868594	6.695E-07	0.0002526	0.4439248	6.105E-07	0.0002304	0.4069394	5.596E-07	0.0002112
Fu Hang Road	L104	2100-2200	0.4902282	6.741E-07	0.0002544	0.4443762	6.111E-07	0.0002306	0.4081207	5.612E-07	0.0002118
Fu Hang Road	L104	2200-2300	0.422958	5.816E-07	0.0002195	0.3841249	5.282E-07	0.0001993	0.3512519	4.83E-07	0.0001823
Fu Hang Road	L104	2300-0000	0.4904112	6.744E-07	0.0002545	0.4426013	6.086E-07	0.0002297	0.4049871	5.569E-07	0.0002102
Slip road from Yuen Long Highway	L105	0000-0100	0.2266657	1.386E-06	0.0010059	0.1909036	1.167E-06	0.0008472	0.1626982	9.948E-07	0.000722
Slip road from Yuen Long Highway	L105	0100-0200	0.2384228	1.041E-06	0.0007558	0.1966239	8.588E-07	0.0006233	0.1659471	7.248E-07	0.000526
Slip road from Yuen Long Highway	L105	0200-0300	0.2360235	8.247E-07	0.0005985	0.1916973	6.698E-07	0.0004861	0.1620742	5.663E-07	0.000411
Slip road from Yuen Long Highway	L105	0300-0400	0.2660227	6.971E-07	0.0005059	0.2161216	5.664E-07	0.000411	0.1830513	4.797E-07	0.0003481
Slip road from Yuen Long Highway	L105	0400-0500	0.2243953	5.88E-07	0.0004268	0.1806687	4.735E-07	0.0003436	0.1541699	4.04E-07	0.0002932
Slip road from Yuen Long Highway	L105	0500-0600	0.409042	1.787E-06	0.0012966	0.3467566	1.514E-06	0.0010991	0.3034148	1.325E-06	0.0009618
Slip road from Yuen Long Highway	L105	0600-0700	0.2542946	2.888E-06	0.0020958	0.215501	2.447E-06	0.001776	0.1878363	2.133E-06	0.001548
Slip road from Yuen Long Highway	L105	0700-0800	0.2017684	4.935E-06	0.0035816	0.1743727	4.265E-06	0.0030953	0.1519081	3.715E-06	0.0026965
Slip road from Yuen Long Highway	L105	0800-0900	0.1980815	4.672E-06	0.0033905	0.1723098	4.064E-06	0.0029494	0.1490921	3.516E-06	0.002552
Slip road from Yuen Long Highway	L105	0900-1000	0.29793	5.465E-06	0.0039664	0.2648195	4.858E-06	0.0035256	0.2320037	4.256E-06	0.0030887
Slip road from Yuen Long Highway	L105	1000-1100	0.2764574	4.347E-06	0.0031547	0.2458625	3.866E-06	0.0028056	0.2153251	3.386E-06	0.0024571
Slip road from Yuen Long Highway	L105	1100-1200	0.3111613	4.892E-06	0.0035507	0.2788039	4.384E-06	0.0031815	0.2434986	3.829E-06	0.0027786
Slip road from Yuen Long Highway	L105	1200-1300	0.2873113	4.267E-06	0.0030964	0.2572269	3.82E-06	0.0027722	0.2238143	3.324E-06	0.0024121
Slip road from Yuen Long Highway	L105	1300-1400	0.2622281	3.894E-06	0.0028261	0.2361081	3.506E-06	0.0025446	0.2036269	3.024E-06	0.0021945
Slip road from Yuen Long Highway	L105	1400-1500	0.2739318	4.307E-06	0.0031259	0.2477762	3.896E-06	0.0028274	0.2149416	3.38E-06	0.0024528
Slip road from Yuen Long Highway	L105	1500-1600	0.2878885	5.029E-06	0.0036502	0.260789	4.556E-06	0.0033066	0.2249262	3.93E-06	0.0028519
Slip road from Yuen Long Highway	L105	1600-1700	0.289675	5.314E-06	0.0038565	0.2603378	4.776E-06	0.0034659	0.2256447	4.139E-06	0.003004
Slip road from Yuen Long Highway	L105	1700-1800	0.262905	5.512E-06	0.0040001	0.2343519	4.913E-06	0.0035657	0.2027106	4.25E-06	0.0030842
Slip road from Yuen Long Highway	L105	1800-1900	0.2421482	4.865E-06	0.0035308	0.2137447	4.294E-06	0.0031166	0.1860969	3.739E-06	0.0027135
Slip road from Yuen Long Highway	L105	1900-2000	0.2229519	3.895E-06	0.0028268	0.1940055	3.389E-06	0.0024598	0.1689631	2.952E-06	0.0021423
Slip road from Yuen Long Highway	L105	2000-2100	0.205086	3.225E-06	0.0023403	0.1775351	2.791E-06	0.0020259	0.1539767	2.421E-06	0.0017571
Slip road from Yuen Long Highway	L105	2100-2200	0.1837071	3.209E-06	0.0023293	0.1576154	2.754E-06	0.0019984	0.1369266	2.392E-06	0.0017361
Slip road from Yuen Long Highway	L105	2200-2300	0.1927877	2.189E-06	0.0015889	0.1664571	1.89E-06	0.0013718	0.1438001	1.633E-06	0.0011851
Slip road from Yuen Long Highway	L105	2300-0000	0.2103807	1.654E-06	0.0012004	0.1783486	1.402E-06	0.0010176	0.1533307	1.205E-06	0.0008748
Road P1	L106	0000-0100	0.3314696	1.087E-06	0.0020738	0.2893352	9.493E-07	0.0018102	0.2600198	8.531E-07	0.0016268
Road P1	L106	0100-0200	0.4385268	9.592E-07	0.0018291	0.3845639	8.411E-07	0.001604	0.3474872	7.6E-07	0.0014493
Road P1	L106	0200-0300	0.4566273	9.987E-07	0.0019045	0.3994013	8.736E-07	0.0016659	0.3632116	7.944E-07	0.0015149
Road P1	L106	0300-0400	0.4893901	5.352E-07	0.0010206	0.4261086	4.66E-07	0.0008886	0.3864911	4.227E-07	0.000806
Road P1	L106	0400-0500	0.4487441	4.908E-07	0.0009358	0.3913525	4.28E-07	0.0008161	0.3582076	3.917E-07	0.000747
Road P1	L106	0500-0600	0.5936204	1.298E-06	0.0024759	0.5312186	1.162E-06	0.0022157	0.4916306	1.075E-06	0.0020505
Road P1	L106	0600-0700	0.5975052	3.921E-06	0.0074764	0.5438478	3.569E-06	0.006805	0.5082919	3.335E-06	0.0063601
Road P1	L106	0700-0800	0.4707336	5.663E-06	0.0107986	0.4332086	5.211E-06	0.0099378	0.4050296	4.872E-06	0.0092914
Road P1	L106	0800-0900	0.4424201	5.322E-06	0.0101491	0.4065838	4.891E-06	0.009327	0.3774704	4.541E-06	0.0086592
Road P1	L106	0900-1000	0.615007	5.381E-06	0.0102605	0.5768496	5.047E-06	0.0096239	0.5415469	4.738E-06	0.009035
Road P1	L106	1000-1100	0.5475656	3.593E-06	0.0068515	0.5118692	3.359E-06	0.0064049	0.4792213	3.144E-06	0.0059964
Road P1	L106	1100-1200	0.6936961	5.31E-06	0.0101267	0.655887	5.021E-06	0.0095747	0.6170074	4.723E-06	0.0090072
Road P1	L106	1200-1300	0.6355857	4.171E-06	0.0079529	0.6005697	3.941E-06	0.0075148	0.5642458	3.702E-06	0.0070602
Road P1	L106	1300-1400	0.5447653	3.575E-06	0.0068165	0.5144215	3.375E-06	0.0064368	0.4794892	3.146E-06	0.0059997
Road P1	L106	1400-1500	0.6394791	4.895E-06	0.0093352	0.6076328	4.652E-06	0.0088703	0.5694852	4.36E-06	0.0083134
Road P1	L106	1500-1600	0.6030638	4.617E-06	0.0088036	0.5723646	4.382E-06	0.0083555	0.5340915	4.089E-06	0.0077968
Road P1	L106	1600-1700	0.5303972	2.9E-06	0.0055306	0.5017485	2.744E-06	0.0052319	0.4694578	2.567E-06	0.0048952
Road P1	L106	1700-1800	0.4578021	3.004E-06	0.0057283	0.4307318	2.826E-06	0.0053896	0.402235	2.639E-06	0.0050331
Road P1	L106	1800-1900	0.3962929	2.6E-06	0.0049587	0.3702012	2.429E-06	0.0046322	0.3459407	2.27E-06	0.0043287
Road P1	L106	1900-2000	0.4611234	3.53E-06	0.0067316	0.4275549	3.273E-06	0.0062415	0.399946	3.062E-06	0.0058385
Road P1	L106	2000-2100	0.3251338	2.133E-06	0.0040683	0.2965361	1.946E-06	0.0037105	0.2735855	1.795E-06	0.0034233
Road P1	L106	2100-2200	0.2964518	2.269E-06	0.0043277	0.2674544	2.047E-06	0.0039043	0.2464649	1.887E-06	0.0035979
Road P1	L106	2200-2300	0.2714577	1.187E-06	0.0022644	0.2429149	1.063E-06	0.0020263	0.2211137	9.673E-07	0.0018445
Road P1	L106	2300-0000	0.3009682	9.874E-07	0.001883	0.264729	8.685E-07	0.0016562	0.2394882	7.857E-07	0.0014983
Road P1	L107	0000-0100	0.294064	6.432E-07	0.0011738	0.2556258	5.591E-07	0.0010204	0.2289405	5.007E-07	0.0009139
Road P1	L107	0100-0200	0.4520792	9.888E-07	0.0018045	0.4016745	8.786E-07	0.0016033	0.366366	8.013E-07	0.0014624
Road P1	L107	0200-0300	0.4248016	4.646E-07	0.0008478	0.3701727	4.048E-07	0.0007388	0.3355526	3.67E-07	0.0006697
Road P1	L107	0300-0400	0.4694763	5.134E-07	0.000937	0.4093343	4.477E-07	0.000817	0.3714705	4.062E-07	0.0007414
Road P1	L107	0400-0500	0.3829942	4.188E-07	0.0007644	0.3309968	3.62E-07	0.0006606	0.3011188	3.293E-07	0.000601
Road P1	L107	0500-0600	0.6175273	1.351E-06	0.002465	0.5596552	1.224E-06	0.0022339	0.521695	1.141E-06	0.0020824
Road P1	L107	0600-0700	0.5737518	2.51E-06	0.0045804	0.528917	2.314E-06	0.0042225	0.4977546	2.177E-06	0.0039737
Road P1	L107	0700-0800	0.4444648	3.403E-06	0.0062095	0.4129061	3.161E-06	0.0057686	0.388074	2.971E-06	0.0054217
Road P1	L107	0800-0900	0.4123586	3.157E-06	0.005761	0.3828111	2.931E-06	0.0053482	0.357512	2.737E-06	0.0049947
Road P1	L107	0900-1000	0.5970794	3.918E-06	0.00715	0.5607525	3.679E-06	0.006715	0.5267075	3.456E-06	0.0063073
Road P1	L107	1000-1100	0.5302909	2.9E-06	0.0052918	0.4963564	2.714E-06	0.0049532	0.4648707	2.542E-06	0.004639
Road P1	L107	1100-1200	0.6596778	3.607E-06	0.006583	0.6235848	3.41E-06	0.0062228	0.5863011	3.206E-06	0.0058508
Road P1	L107	1200-1300	0.6184119	3.382E-06	0.0061712	0.5845151	3.196E-06	0.0058329	0.5490945	3.002E-06	0.0054795
Road P1	L107	1300-1400	0.5304003	2.9E-06	0.0052929	0.5011793	2.74E-06	0.0050013	0.4672254	2.555E-06	0.0046625
Road P1	L107	1400-1500	0.6358949	4.173E-06	0.0076148	0.6050189	3.97E-06	0.0072451	0.5676325	3.725E-06	0.0067974
Road P1	L107	1500-1600	0.5722963	3.755E-06	0.0068532	0.5429821	3.563E-06	0.0065022	0.5063755	3.323E-06	0.0060638
Road P1	L107	1600-1700	0.5522662	4.228E-06	0.0077156	0.5214546	3.992E-06	0.0072851	0.4871214	3.729E-06	0.0068055
Road P1	L107	1700-1800	0.4338465	3.321E-06	0.0060612	0.4057687	3.106E-06	0.0056689	0.3768584	2.885E-06	0.005265
Road P1	L107	1800-1900	0.4264716	3.265E-06	0.0059581	0.3976928	3.044E-06	0.0055561	0.3710422	2.84E-06	0.0051837
Road P1	L107	1900-2000	0.4444918	2.917E-06	0.0053228	0.4124565	2.706E-06	0.0049391	0.3859955	2.533E-06	0.0046223
Road P1	L107	2000-2100	0.3212317	1.757E-06	0.0032056	0.2937342	1.606E-06	0.0029312	0.2715207	1.485E-06	0.0027095
Road P1	L107	2100-2200	0.259496	1.419E-06	0.0025895	0.2328268	1.273E-06	0.0023234	0.2136228	1.168E-06	0.0021318
Road P1	L107	2200-2300	0.2672482	1.169E-06	0.0021335	0.2400465	1.05E-06	0.0019164	0.2190879	9.584E-07	0.001749
Road P1	L107	2300-0000	0.3033699	9.953E-07	0.0018164	0.2686814	8.815E-07	0.0016087	0.2443241	8.016E-07	0.0014629

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L108	0000-0100	0.294631	9.588E-07	0.0013212	0.2518056	8.194E-07	0.0011292	0.219665	7.148E-07	0.0009851
Ng Lau Road	L108	0100-0200	0.3755743	8.148E-07	0.0011228	0.3205821	6.955E-07	0.0009584	0.2819167	6.116E-07	0.0008428
Ng Lau Road	L108	0200-0300	0.3405107	7.387E-07	0.001018	0.2809884	6.096E-07	0.00084	0.2427656	5.267E-07	0.0007258
Ng Lau Road	L108	0300-0400	0.3198795	3.47E-07	0.0004782	0.2579382	2.798E-07	0.0003856	0.2214723	2.402E-07	0.0003311
Ng Lau Road	L108	0400-0500	0.302575	3.282E-07	0.0004523	0.2495304	2.707E-07	0.000373	0.2182223	2.367E-07	0.0003262
Ng Lau Road	L108	0500-0600	0.5297331	1.149E-06	0.0015837	0.4587167	9.951E-07	0.0013714	0.413074	8.961E-07	0.0012349
Ng Lau Road	L108	0600-0700	0.4643146	2.015E-06	0.0027762	0.4035561	1.751E-06	0.0024129	0.3632804	1.576E-06	0.0021721
Ng Lau Road	L108	0700-0800	0.5723779	5.588E-06	0.0077002	0.5014279	4.895E-06	0.0067457	0.4438996	4.333E-06	0.0059718
Ng Lau Road	L108	0800-0900	0.6155505	6.009E-06	0.008281	0.5429228	5.3E-06	0.007304	0.4793009	4.679E-06	0.0064481
Ng Lau Road	L108	0900-1000	0.7106761	6.167E-06	0.0084985	0.6400959	5.554E-06	0.0076544	0.5725099	4.968E-06	0.0068462
Ng Lau Road	L108	1000-1100	0.5278515	3.435E-06	0.0047341	0.4764673	3.101E-06	0.0042733	0.4259522	2.772E-06	0.0038202
Ng Lau Road	L108	1100-1200	0.5664967	3.687E-06	0.0050807	0.5151259	3.353E-06	0.00462	0.4625594	3.01E-06	0.0041486
Ng Lau Road	L108	1200-1300	0.5123932	3.335E-06	0.0045955	0.4654726	3.029E-06	0.0041747	0.4167525	2.712E-06	0.0037377
Ng Lau Road	L108	1300-1400	0.4909438	3.195E-06	0.0044031	0.4478342	2.915E-06	0.0040165	0.3995765	2.601E-06	0.0035837
Ng Lau Road	L108	1400-1500	0.6243266	4.74E-06	0.0065326	0.5730422	4.351E-06	0.005996	0.5109543	3.88E-06	0.0053464
Ng Lau Road	L108	1500-1600	0.5861173	4.45E-06	0.0061328	0.5342525	4.057E-06	0.0055901	0.4765956	3.619E-06	0.0049868
Ng Lau Road	L108	1600-1700	0.7429652	7.253E-06	0.0099951	0.6756155	6.596E-06	0.0090891	0.5985425	5.843E-06	0.0080522
Ng Lau Road	L108	1700-1800	0.620661	6.732E-06	0.0092775	0.5581847	6.055E-06	0.0083437	0.491892	5.336E-06	0.0073527
Ng Lau Road	L108	1800-1900	0.580726	6.929E-06	0.0095487	0.5175903	6.176E-06	0.0085105	0.4583592	5.469E-06	0.0075366
Ng Lau Road	L108	1900-2000	0.4922463	4.271E-06	0.0058864	0.437722	3.798E-06	0.0052344	0.3900595	3.385E-06	0.0046644
Ng Lau Road	L108	2000-2100	0.395654	3.004E-06	0.0041399	0.3489956	2.65E-06	0.0036517	0.3092623	2.348E-06	0.003236
Ng Lau Road	L108	2100-2200	0.354191	3.074E-06	0.0042355	0.3079239	2.672E-06	0.0036822	0.2739447	2.377E-06	0.0032759
Ng Lau Road	L108	2200-2300	0.2852158	1.547E-06	0.0021317	0.2480005	1.345E-06	0.0018535	0.2193467	1.19E-06	0.0016394
Ng Lau Road	L108	2300-0000	0.2778495	1.206E-06	0.0016613	0.2385928	1.035E-06	0.0014266	0.2083101	9.038E-07	0.0012455
Road S2	L109	0000-0100	0.2107512	2.179E-07	0.0007362	0.1805111	1.866E-07	0.0006305	0.1586048	1.64E-07	0.000554
Road S2	L109	0100-0200	0.2768067	2.862E-07	0.0009669	0.2367812	2.448E-07	0.0008271	0.2089146	2.16E-07	0.0007297
Road S2	L109	0200-0300	0.3132841	3.239E-07	0.0010943	0.2654358	2.744E-07	0.0009272	0.234182	2.421E-07	0.000818
Road S2	L109	0300-0400	0.3063231	3.167E-07	0.00107	0.2483949	2.568E-07	0.0008676	0.2160922	2.234E-07	0.0007548
Road S2	L109	0400-0500	0.3171698	3.279E-07	0.0011079	0.2665512	2.756E-07	0.0009311	0.2360567	2.441E-07	0.0008245
Road S2	L109	0500-0600	0.3175738	3.283E-07	0.0011093	0.2670107	2.761E-07	0.0009327	0.2361274	2.441E-07	0.0008248
Road S2	L109	0600-0700	0.2463579	2.547E-07	0.0008605	0.2069964	2.14E-07	0.000723	0.1831033	1.893E-07	0.0006396
Road S2	L109	0700-0800	0.1739888	1.799E-07	0.0006077	0.1503987	1.555E-07	0.0005253	0.1328556	1.374E-07	0.0004641
Road S2	L109	0800-0900	0.2003096	2.071E-07	0.0006997	0.1758705	1.818E-07	0.0006143	0.1555683	1.608E-07	0.0005434
Road S2	L109	0900-1000	0.2534818	2.621E-07	0.0008854	0.2252324	2.329E-07	0.0007867	0.199598	2.064E-07	0.0006972
Road S2	L109	1000-1100	0.2443006	2.526E-07	0.0008533	0.2174441	2.248E-07	0.0007595	0.1927976	1.993E-07	0.0006734
Road S2	L109	1100-1200	0.2294229	2.372E-07	0.0008014	0.2050452	2.12E-07	0.0007162	0.1819307	1.881E-07	0.0006355
Road S2	L109	1200-1300	0.2072773	2.143E-07	0.000724	0.1852468	1.915E-07	0.0006471	0.1640047	1.696E-07	0.0005729
Road S2	L109	1300-1400	0.2283939	2.361E-07	0.0007978	0.2057779	2.128E-07	0.0007188	0.1820711	1.882E-07	0.000636
Road S2	L109	1400-1500	0.2266761	2.344E-07	0.0007918	0.2052483	2.122E-07	0.0007169	0.1812829	1.874E-07	0.0006332
Road S2	L109	1500-1600	0.2145344	2.218E-07	0.0007494	0.1924627	1.99E-07	0.0006723	0.1702005	1.76E-07	0.0005945
Road S2	L109	1600-1700	0.2046468	2.116E-07	0.0007148	0.1831759	1.894E-07	0.0006398	0.1610643	1.665E-07	0.0005626
Road S2	L109	1700-1800	0.1678265	1.735E-07	0.0005862	0.149714	1.548E-07	0.000523	0.1318714	1.363E-07	0.0004606
Road S2	L109	1800-1900	0.1678265	1.735E-07	0.0005862	0.1484477	1.535E-07	0.0005185	0.1313327	1.358E-07	0.0004587
Road S2	L109	1900-2000	0.1510033	1.561E-07	0.0005275	0.1309783	1.354E-07	0.0004575	0.1152408	1.191E-07	0.0004025
Road S2	L109	2000-2100	0.1767238	1.827E-07	0.0006173	0.1548908	1.601E-07	0.000541	0.136898	1.415E-07	0.0004782
Road S2	L109	2100-2200	0.1502353	1.553E-07	0.0005248	0.1296653	1.341E-07	0.0004529	0.1153384	1.193E-07	0.0004029
Road S2	L109	2200-2300	0.1567162	1.62E-07	0.0005474	0.1342045	1.388E-07	0.0004688	0.118002	1.22E-07	0.0004122
Road S2	L109	2300-0000	0.1842202	1.905E-07	0.0006435	0.1600534	1.655E-07	0.0005591	0.1413848	1.462E-07	0.0004939
Road S1	L110	0000-0100	0.2145715	2.359E-07	0.0002487	0.1834873	2.017E-07	0.0002127	0.1605161	1.765E-07	0.0001861
Road S1	L110	0100-0200	0.2623912	2.884E-07	0.0003041	0.2205237	2.424E-07	0.0002556	0.1917254	2.108E-07	0.0002222
Road S1	L110	0200-0300	0.2894227	3.182E-07	0.0003355	0.2416434	2.656E-07	0.0002801	0.210782	2.317E-07	0.0002443
Road S1	L110	0300-0400	0.3153262	3.466E-07	0.0003655	0.2569513	2.825E-07	0.0002978	0.2224165	2.445E-07	0.0002578
Road S1	L110	0400-0500	0.2221791	2.442E-07	0.0002575	0.1828291	2.01E-07	0.0002119	0.1600659	1.76E-07	0.0001855
Road S1	L110	0500-0600	0.2938506	3.23E-07	0.0003406	0.2431756	2.673E-07	0.0002819	0.2126525	2.338E-07	0.0002465
Road S1	L110	0600-0700	0.2160612	4.75E-07	0.0005009	0.1816382	3.993E-07	0.0004211	0.1604142	3.527E-07	0.0003719
Road S1	L110	0700-0800	0.2004273	8.813E-07	0.0009293	0.1732102	7.616E-07	0.0008031	0.1527604	6.717E-07	0.0007083
Road S1	L110	0800-0900	0.2198471	9.667E-07	0.0010193	0.191865	8.436E-07	0.0008896	0.1690705	7.434E-07	0.0007839
Road S1	L110	0900-1000	0.2493947	5.483E-07	0.0005782	0.2207108	4.852E-07	0.0005117	0.1953613	4.295E-07	0.0004529
Road S1	L110	1000-1100	0.2489197	5.473E-07	0.000577	0.2208785	4.856E-07	0.000512	0.1953835	4.296E-07	0.0004529
Road S1	L110	1100-1200	0.2292865	5.041E-07	0.0005315	0.204644	4.499E-07	0.0004744	0.1813205	3.986E-07	0.0004203
Road S1	L110	1200-1300	0.2049014	4.505E-07	0.000475	0.1823288	4.009E-07	0.0004227	0.1609835	3.539E-07	0.0003732
Road S1	L110	1300-1400	0.221302	4.865E-07	0.000513	0.1989826	4.375E-07	0.0004613	0.1758078	3.865E-07	0.0004076
Road S1	L110	1400-1500	0.2289044	5.033E-07	0.0005306	0.2073974	4.56E-07	0.0004808	0.1831034	4.026E-07	0.0004245
Road S1	L110	1500-1600	0.2096245	4.609E-07	0.000486	0.1878195	4.129E-07	0.0004354	0.1657486	3.644E-07	0.0003842
Road S1	L110	1600-1700	0.1977291	4.347E-07	0.0004584	0.1768144	3.887E-07	0.0004099	0.1554527	3.418E-07	0.0003604
Road S1	L110	1700-1800	0.1771439	3.895E-07	0.0004107	0.1577525	3.468E-07	0.0003657	0.1388409	3.052E-07	0.0003219
Road S1	L110	1800-1900	0.1654834	3.638E-07	0.0003836	0.1459186	3.208E-07	0.0003383	0.1288626	2.833E-07	0.0002987
Road S1	L110	1900-2000	0.1601845	3.522E-07	0.0003713	0.1397276	3.072E-07	0.0003239	0.1232894	2.711E-07	0.0002858
Road S1	L110	2000-2100	0.1767238	3.885E-07	0.0004097	0.1548908	3.405E-07	0.0003591	0.136898	3.01E-07	0.0003174
Road S1	L110	2100-2200	0.1502353	3.303E-07	0.0003483	0.1296653	2.851E-07	0.0003006	0.1153384	2.536E-07	0.0002674
Road S1	L110	2200-2300	0.1656455	3.642E-07	0.000384	0.1424172	3.131E-07	0.0003302	0.125285	2.754E-07	0.0002904
Road S1	L110	2300-0000	0.1796327	1.975E-07	0.0002082	0.1541765	1.695E-07	0.0001787	0.1349541	1.484E-07	0.0001564
Hong Po Road	L111	0000-0100	0.3011223	1.337E-06	0.0034226	0.2620369	1.164E-06	0.0029784	0.2317022	1.029E-06	0.0026336
Hong Po Road	L111	0100-0200	0.4329245	1.442E-06	0.0036906	0.379461	1.264E-06	0.0032348	0.340415	1.134E-06	0.0029019
Hong Po Road	L111	0200-0300	0.3963633	8.802E-07	0.0022526	0.3423832	7.603E-07	0.0019458	0.3059093	6.793E-07	0.0017385
Hong Po Road	L111	0300-0400	0.4583507	1.018E-06	0.0026049	0.3965301	8.806E-07	0.0022535	0.3567898	7.923E-07	0.0020277
Hong Po Road	L111	0400-0500	0.4104918	9.116E-07	0.0023329	0.3574187	7.937E-07	0.0020313	0.3238374	7.191E-07	0.0018404
Hong Po Road	L111	0500-0600	0.4748696	1.055E-06	0.0026988	0.4158912	9.236E-07	0.0023636	0.3771953	8.376E-07	0.0021437
Hong Po Road	L111	0600-0700	0.4148816	2.764E-06	0.0070735	0.3664809	2.442E-06	0.0062483	0.3331975	2.22E-06	0.0056808
Hong Po Road	L111	0700-0800	0.4620053	7.182E-06	0.0183795	0.4114043	6.395E-06	0.0163665	0.3689749	5.736E-06	0.0146786
Hong Po Road	L111	0800-0900	0.5077887	7.894E-06	0.0202008	0.4554777	7.08E-06	0.0181198	0.4077154	6.338E-06	0.0162197
Hong Po Road	L111	0900-1000	0.6972131	9.29E-06	0.0237742	0.6366377	8.483E-06	0.0217086	0.5764598	7.681E-06	0.0196566
Hong Po Road	L111	1000-1100	0.6022981	6.688E-06	0.0171147	0.5521204	6.13E-06	0.0156889	0.4999701	5.551E-06	0.014207
Hong Po Road	L111	1100-1200	0.6623232	7.354E-06	0.0188204	0.6109297	6.783E-06	0.01736	0.5558788	6.172E-06	0.0157957
Hong Po Road	L111	1200-1300	0.5660958	5.657E-06	0.0144774	0.5217243	5.214E-06	0.0133426	0.4733414	4.73E-06	0.0121053
Hong Po Road	L111	1300-1400	0.528862	5.285E-06	0.0135252	0.4883192	4.88E-06	0.0124883	0.4409584	4.407E-06	0.0112771
Hong Po Road	L111	1400-1500	0.6093994	6.766E-06	0.0173165	0.5653501	6.277E-06	0.0160648	0.510847	5.672E-06	0.0145161
Hong Po Road	L111	1500-1600	0.6155883	7.519E-06	0.0192416	0.567881	6.936E-06	0.0177504	0.5128111	6.263E-06	0.0160291
Hong Po Road	L111	1600-1700	0.7815614	1.215E-05	0.0310921	0.7199551	1.119E-05	0.0286412	0.6471501	1.006E-05	0.0257449
Hong Po Road	L111	1700-1800	0.655699	1.092E-05	0.0279482	0.5997213	9.989E-06	0.0255623	0.5375169	8.953E-06	0.0229109
Hong Po Road	L111	1800-1900	0.5993755	9.983E-06	0.0255475	0.5427763	9.04E-06	0.0231351	0.4878597	8.125E-06	0.0207943
Hong Po Road	L111	1900-2000	0.3740258	4.568E-06	0.011691	0.3347401	4.088E-06	0.0104631	0.3004074	3.669E-06	0.0093899
Hong Po Road	L111	2000-2100	0.3639022	4.041E-06	0.0103405	0.3251349	3.61E-06	0.0092389	0.2916435	3.238E-06	0.0082873
Hong Po Road	L111	2100-2200	0.3149867	3.847E-06	0.0098456	0.2775693	3.39E-06	0.0086761	0.2496725	3.049E-06	0.0078041
Hong Po Road	L111	2200-2300	0.2711761	2.108E-06	0.005394	0.2383783	1.853E-06	0.0047416	0.2125281	1.652E-06	0.0042274
Hong Po Road	L111	2300-0000	0.2737449	1.52E-06	0.0038893	0.2395049	1.33E-06	0.0034028	0.212336	1.179E-06	0.0030168

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L112	0000-0100	0.3782003	1.923E-06	0.0045812	0.3280641	1.668E-06	0.0039739	0.2887887	1.468E-06	0.0034982
Hong Po Road	L112	0100-0200	0.5122897	1.953E-06	0.0046541	0.446971	1.704E-06	0.0040607	0.3992154	1.522E-06	0.0036268
Hong Po Road	L112	0200-0300	0.4891069	1.243E-06	0.0029623	0.4231394	1.076E-06	0.0025628	0.3782513	9.615E-07	0.0022909
Hong Po Road	L112	0300-0400	0.5853849	1.488E-06	0.0035454	0.507734	1.291E-06	0.0030751	0.4573796	1.163E-06	0.0027702
Hong Po Road	L112	0400-0500	0.4812699	1.223E-06	0.0029149	0.4172317	1.061E-06	0.002527	0.3765274	9.571E-07	0.0022805
Hong Po Road	L112	0500-0600	0.6826745	2.603E-06	0.006202	0.6020724	2.296E-06	0.0054698	0.5479555	2.089E-06	0.0049781
Hong Po Road	L112	0600-0700	1.1773951	1.347E-05	0.0320895	1.0459851	1.196E-05	0.028508	0.9483908	1.085E-05	0.0258481
Hong Po Road	L112	0700-0800	0.9382561	2.146E-05	0.0511438	0.8400535	1.922E-05	0.0457908	0.7550931	1.727E-05	0.0411597
Hong Po Road	L112	0800-0900	0.9092648	2.08E-05	0.0495635	0.81631	1.867E-05	0.0444966	0.7302323	1.671E-05	0.0398045
Hong Po Road	L112	0900-1000	1.288251	2.128E-05	0.0507157	1.1690941	1.932E-05	0.0460248	1.0499872	1.735E-05	0.0413358
Hong Po Road	L112	1000-1100	1.148511	1.606E-05	0.0382584	1.0438179	1.459E-05	0.0347709	0.9345411	1.306E-05	0.0311308
Hong Po Road	L112	1100-1200	1.3702934	1.916E-05	0.0456462	1.2551344	1.755E-05	0.0418101	1.1296768	1.579E-05	0.037631
Hong Po Road	L112	1200-1300	1.2512709	1.59E-05	0.0378922	1.1455302	1.456E-05	0.0346901	1.0271019	1.305E-05	0.0311037
Hong Po Road	L112	1300-1400	1.1026167	1.401E-05	0.0333905	1.0116865	1.286E-05	0.0306369	0.9035208	1.148E-05	0.0273613
Hong Po Road	L112	1400-1500	1.2375717	1.73E-05	0.0412251	1.1403392	1.594E-05	0.0379862	1.0183072	1.424E-05	0.0339211
Hong Po Road	L112	1500-1600	1.2261991	1.87E-05	0.0445596	1.1251068	1.716E-05	0.0408859	1.0065675	1.535E-05	0.0365782
Hong Po Road	L112	1600-1700	1.0587491	1.48E-05	0.0352683	0.96512	1.349E-05	0.0321494	0.8559725	1.197E-05	0.0285135
Hong Po Road	L112	1700-1800	0.905267	1.381E-05	0.032897	0.820123	1.251E-05	0.0298029	0.7264671	1.108E-05	0.0263995
Hong Po Road	L112	1800-1900	0.8229858	1.255E-05	0.029907	0.7372974	1.124E-05	0.0267931	0.6548179	9.987E-06	0.0237958
Hong Po Road	L112	1900-2000	0.9053084	1.381E-05	0.0328985	0.8106337	1.236E-05	0.0294581	0.7250691	1.106E-05	0.0263487
Hong Po Road	L112	2000-2100	0.7191267	1.005E-05	0.023955	0.6368099	8.903E-06	0.021213	0.5651056	7.9E-06	0.0188244
Hong Po Road	L112	2100-2200	0.6376982	9.726E-06	0.0231737	0.5587767	8.522E-06	0.0203057	0.4989545	7.61E-06	0.0181318
Hong Po Road	L112	2200-2300	0.4466639	3.974E-06	0.0094684	0.3936181	3.502E-06	0.008344	0.3503123	3.117E-06	0.007426
Hong Po Road	L112	2300-0000	0.3895034	2.475E-06	0.0058977	0.3416695	2.171E-06	0.0051734	0.3029562	1.925E-06	0.0045872
Access Road	L113	0000-0100	0.2860865	4.055E-07	0.0002747	0.2347893	3.328E-07	0.0002255	0.2006151	2.843E-07	0.0001927
Access Road	L113	0100-0200	0.4017133	5.693E-07	0.0003858	0.329355	4.668E-07	0.0003163	0.2829362	4.01E-07	0.0002717
Access Road	L113	0200-0300	0.3699758	5.243E-07	0.0003553	0.3029034	4.293E-07	0.0002909	0.2629715	3.727E-07	0.0002525
Access Road	L113	0300-0400	0.376032	5.329E-07	0.0003611	0.3044953	4.315E-07	0.0002924	0.264472	3.748E-07	0.000254
Access Road	L113	0400-0500	0.376498	5.336E-07	0.0003616	0.3046549	4.318E-07	0.0002926	0.2653293	3.76E-07	0.0002548
Access Road	L113	0500-0600	0.377	5.343E-07	0.000362	0.3052362	4.326E-07	0.0002931	0.2653817	3.761E-07	0.0002549
Access Road	L113	0600-0700	0.4501614	6.38E-07	0.0004323	0.3847922	5.453E-07	0.0003695	0.3464376	4.91E-07	0.0003327
Access Road	L113	0700-0800	0.3064084	4.343E-07	0.0002943	0.2645802	3.75E-07	0.0002541	0.236926	3.358E-07	0.0002275
Access Road	L113	0800-0900	0.2998868	4.25E-07	0.000288	0.2567569	3.639E-07	0.0002466	0.2272336	3.22E-07	0.0002182
Access Road	L113	0900-1000	0.3853598	5.461E-07	0.0003701	0.3413613	4.838E-07	0.0003278	0.3056978	4.332E-07	0.0002936
Access Road	L113	1000-1100	0.3820275	5.414E-07	0.0003669	0.3391445	4.806E-07	0.0003257	0.3039614	4.308E-07	0.0002919
Access Road	L113	1100-1200	0.3795157	5.379E-07	0.0003645	0.3395711	4.813E-07	0.0003261	0.304717	4.319E-07	0.0002926
Access Road	L113	1200-1300	0.4531801	6.423E-07	0.0004352	0.4129829	5.853E-07	0.0003966	0.3760402	5.329E-07	0.0003611
Access Road	L113	1300-1400	0.321796	4.561E-07	0.000309	0.2889342	4.095E-07	0.0002775	0.2581605	3.659E-07	0.0002479
Access Road	L113	1400-1500	0.3257622	4.617E-07	0.0003128	0.295147	4.183E-07	0.0002834	0.2641174	3.743E-07	0.0002536
Access Road	L113	1500-1600	0.3925534	5.563E-07	0.000377	0.3566544	5.055E-07	0.0003425	0.3227794	4.575E-07	0.00031
Access Road	L113	1600-1700	0.4244882	6.016E-07	0.0004077	0.3892942	5.517E-07	0.0003739	0.3526416	4.998E-07	0.0003387
Access Road	L113	1700-1800	0.4074206	5.774E-07	0.0003913	0.37084	5.256E-07	0.0003561	0.3356307	4.757E-07	0.0003223
Access Road	L113	1800-1900	0.3616694	5.126E-07	0.0003473	0.3248928	4.604E-07	0.000312	0.2939604	4.166E-07	0.0002823
Access Road	L113	1900-2000	0.2544903	3.607E-07	0.0002444	0.2228515	3.158E-07	0.000214	0.1985983	2.815E-07	0.0001907
Access Road	L113	2000-2100	0.2787744	3.951E-07	0.0002677	0.2437221	3.454E-07	0.0002341	0.2163251	3.066E-07	0.0002077
Access Road	L113	2100-2200	0.2167866	3.072E-07	0.0002082	0.1839857	2.608E-07	0.0001767	0.1625741	2.304E-07	0.0001561
Access Road	L113	2200-2300	0.2162772	3.065E-07	0.0002077	0.181219	2.568E-07	0.000174	0.1584212	2.245E-07	0.0001521
Access Road	L113	2300-0000	0.2436765	3.453E-07	0.000234	0.2021163	2.864E-07	0.0001941	0.1734953	2.459E-07	0.0001666
Access Road	L114	0000-0100	0.4119053	6.022E-07	0.0004387	0.3502493	5.121E-07	0.000373	0.3062213	4.477E-07	0.0003261
Access Road	L114	0100-0200	0.4017133	5.873E-07	0.0004278	0.329355	4.815E-07	0.0003508	0.2829362	4.136E-07	0.0003013
Access Road	L114	0200-0300	0.2904663	4.247E-07	0.0003094	0.2268934	3.317E-07	0.0002416	0.1890264	2.764E-07	0.0002013
Access Road	L114	0300-0400	0.5453338	7.973E-07	0.0005808	0.4423909	6.468E-07	0.0004712	0.3845375	5.622E-07	0.0004095
Access Road	L114	0400-0500	0.376498	5.504E-07	0.000401	0.3046549	4.454E-07	0.0003245	0.2653293	3.879E-07	0.0002826
Access Road	L114	0500-0600	0.2972999	4.346E-07	0.0003166	0.2289215	3.347E-07	0.0002438	0.1911549	2.795E-07	0.0002036
Access Road	L114	0600-0700	0.5765032	8.428E-07	0.000614	0.4954621	7.244E-07	0.0005277	0.4467634	6.532E-07	0.0004758
Access Road	L114	0700-0800	0.5203173	7.607E-07	0.0005542	0.454983	6.652E-07	0.0004846	0.4081144	5.967E-07	0.0004347
Access Road	L114	0800-0900	0.5142007	7.518E-07	0.0005476	0.4496271	6.573E-07	0.0004789	0.4001046	5.849E-07	0.0004261
Access Road	L114	0900-1000	0.4872379	7.123E-07	0.0005189	0.4315154	6.309E-07	0.0004596	0.3836497	5.609E-07	0.0004086
Access Road	L114	1000-1100	0.4670169	6.828E-07	0.0004974	0.4125282	6.031E-07	0.0004394	0.3663019	5.355E-07	0.0003901
Access Road	L114	1100-1200	0.4641341	6.786E-07	0.0004943	0.413089	6.039E-07	0.00044	0.3672318	5.369E-07	0.0003911
Access Road	L114	1200-1300	0.5218519	7.629E-07	0.0005558	0.4743805	6.935E-07	0.0005052	0.4300003	6.287E-07	0.000458
Access Road	L114	1300-1400	0.3685579	5.388E-07	0.0003925	0.3279185	4.794E-07	0.0003492	0.2891033	4.227E-07	0.0003079
Access Road	L114	1400-1500	0.4572688	6.685E-07	0.000487	0.4130848	6.039E-07	0.0004399	0.365973	5.35E-07	0.0003898
Access Road	L114	1500-1600	0.4555226	6.66E-07	0.0004851	0.4123879	6.029E-07	0.0004392	0.3702885	5.414E-07	0.0003944
Access Road	L114	1600-1700	0.1190782	1.741E-07	0.0001268	0.1050816	1.536E-07	0.0001119	0.0944586	1.381E-07	0.0001006
Access Road	L114	1700-1800	0.182419	2.667E-07	0.0001943	0.1635522	2.391E-07	0.0001742	0.1456519	2.129E-07	0.0001551
Access Road	L114	1800-1900	0.100107	1.464E-07	0.0001066	0.0877424	1.283E-07	9.345E-05	0.0788993	1.153E-07	8.403E-05
Access Road	L114	1900-2000	0.3446589	5.039E-07	0.0003671	0.2992489	4.375E-07	0.0003187	0.2641838	3.862E-07	0.0002814
Access Road	L114	2000-2100	0.3768727	5.51E-07	0.0004014	0.3269229	4.78E-07	0.0003482	0.2877311	4.207E-07	0.0003064
Access Road	L114	2100-2200	0.3474773	5.08E-07	0.0003701	0.2977994	4.354E-07	0.0003172	0.2643597	3.865E-07	0.0002816
Access Road	L114	2200-2300	0.3368998	4.925E-07	0.0003588	0.2878364	4.208E-07	0.0003066	0.2530434	3.699E-07	0.0002695
Access Road	L114	2300-0000	0.4072308	5.954E-07	0.0004337	0.3484145	5.094E-07	0.0003711	0.3050191	4.459E-07	0.0003249
Road S3	L115	0000-0100	0.3098345	4.436E-07	0.0006905	0.2661145	3.81E-07	0.000593	0.2337897	3.348E-07	0.000521
Road S3	L115	0100-0200	0.2965098	4.246E-07	0.0006608	0.2464265	3.528E-07	0.0005492	0.2145754	3.072E-07	0.0004782
Road S3	L115	0200-0300	0.2926777	4.191E-07	0.0006522	0.2512045	3.597E-07	0.0005598	0.226748	3.247E-07	0.0005053
Road S3	L115	0300-0400	0.2964288	4.244E-07	0.0006606	0.2523544	3.613E-07	0.0005624	0.2278271	3.262E-07	0.0005077
Road S3	L115	0400-0500	0.2966788	4.248E-07	0.0006611	0.2524713	3.615E-07	0.0005626	0.2283705	3.27E-07	0.0005089
Road S3	L115	0500-0600	0.2969288	4.252E-07	0.0006617	0.2528646	3.621E-07	0.0005635	0.2284186	3.271E-07	0.000509
Road S3	L115	0600-0700	0.2868874	4.108E-07	0.0006393	0.2395764	3.43E-07	0.0005339	0.2113917	3.027E-07	0.0004711
Road S3	L115	0700-0800	0.1740036	2.491E-07	0.0003878	0.1495262	2.141E-07	0.0003332	0.1314125	1.882E-07	0.0002928
Road S3	L115	0800-0900	0.1824694	2.613E-07	0.0004066	0.1575235	2.255E-07	0.000351	0.1380197	1.976E-07	0.0003076
Road S3	L115	0900-1000	0.2493198	3.57E-07	0.0005556	0.2202942	3.154E-07	0.0004909	0.1946989	2.788E-07	0.0004339
Road S3	L115	1000-1100	0.2317057	3.318E-07	0.0005163	0.2040894	2.922E-07	0.0004548	0.1806971	2.587E-07	0.0004027
Road S3	L115	1100-1200	0.2302463	3.297E-07	0.0005131	0.204344	2.926E-07	0.0004554	0.1811208	2.593E-07	0.0004036
Road S3	L115	1200-1300	0.2161782	3.095E-07	0.0004817	0.1914038	2.741E-07	0.0004265	0.168092	2.407E-07	0.0003746
Road S3	L115	1300-1400	0.2138859	3.063E-07	0.0004766	0.1914	2.741E-07	0.0004265	0.1683591	2.411E-07	0.0003752
Road S3	L115	1400-1500	0.2120446	3.036E-07	0.0004725	0.1908726	2.733E-07	0.0004254	0.167615	2.4E-07	0.0003735
Road S3	L115	1500-1600	0.1908551	2.733E-07	0.0004253	0.1703923	2.44E-07	0.0003797	0.1499766	2.147E-07	0.0003342
Road S3	L115	1600-1700	0.1951613	2.794E-07	0.0004349	0.1747043	2.501E-07	0.0003893	0.1534253	2.197E-07	0.0003419
Road S3	L115	1700-1800	0.1813257	2.596E-07	0.0004041	0.161503	2.312E-07	0.0003599	0.1417229	2.029E-07	0.0003158
Road S3	L115	1800-1900	0.1583409	2.267E-07	0.0003529	0.1400097	2.005E-07	0.000312	0.1236904	1.771E-07	0.0002756
Road S3	L115	1900-2000	0.1784333	2.555E-07	0.0003976	0.155065	2.22E-07	0.0003456	0.136115	1.949E-07	0.0003033
Road S3	L115	2000-2100	0.1901871	2.723E-07	0.0004238	0.1663435	2.382E-07	0.0003707	0.1465261	2.098E-07	0.0003265
Road S3	L115	2100-2200	0.1361613	1.95E-07	0.0003034	0.1162826	1.665E-07	0.0002591	0.1026905	1.47E-07	0.0002288
Road S3	L115	2200-2300	0.1837512	2.631E-07	0.0004095	0.1571806	2.251E-07	0.0003503	0.1372853	1.966E-07	0.0003059
Road S3	L115	2300-0000	0.2412973	3.455E-07	0.0005377	0.2080383	2.979E-07	0.0004636	0.1829846	2.62E-07	0.0004078

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S3	L116	0000-0100	0.2386104	3.236E-07	0.0005245	0.1987949	2.696E-07	0.000437	0.1725729	2.341E-07	0.0003793
Road S3	L116	0100-0200	0.3639732	4.936E-07	0.0008	0.3021092	4.097E-07	0.0006641	0.2626139	3.562E-07	0.0005773
Road S3	L116	0200-0300	0.2926777	3.97E-07	0.0006433	0.2512045	3.407E-07	0.0005522	0.226748	3.075E-07	0.0004984
Road S3	L116	0300-0400	0.2964288	4.02E-07	0.0006516	0.2523544	3.423E-07	0.0005547	0.2278271	3.09E-07	0.0005008
Road S3	L116	0400-0500	0.2966788	4.024E-07	0.0006521	0.2524713	3.424E-07	0.000555	0.2283705	3.097E-07	0.000502
Road S3	L116	0500-0600	0.2969288	4.027E-07	0.0006527	0.2528646	3.43E-07	0.0005558	0.2284186	3.098E-07	0.0005021
Road S3	L116	0600-0700	0.2868874	3.891E-07	0.0006306	0.2395764	3.249E-07	0.0005266	0.2113917	2.867E-07	0.0004647
Road S3	L116	0700-0800	0.1740036	2.36E-07	0.0003825	0.1495262	2.028E-07	0.0003287	0.1314125	1.782E-07	0.0002889
Road S3	L116	0800-0900	0.1824694	2.475E-07	0.0004011	0.1575235	2.136E-07	0.0003463	0.1380197	1.872E-07	0.0003034
Road S3	L116	0900-1000	0.2176259	2.952E-07	0.0004784	0.1900875	2.578E-07	0.0004178	0.1672107	2.268E-07	0.0003675
Road S3	L116	1000-1100	0.2646193	3.589E-07	0.0005817	0.2329945	3.16E-07	0.0005121	0.2061451	2.796E-07	0.0004531
Road S3	L116	1100-1200	0.2629589	3.566E-07	0.000578	0.233293	3.164E-07	0.0005128	0.2066386	2.803E-07	0.0004542
Road S3	L116	1200-1300	0.1838844	2.494E-07	0.0004042	0.1607925	2.181E-07	0.0003534	0.1405913	1.907E-07	0.000309
Road S3	L116	1300-1400	0.2277454	3.089E-07	0.0005006	0.2042033	2.77E-07	0.0004489	0.1797001	2.437E-07	0.000395
Road S3	L116	1400-1500	0.2258901	3.064E-07	0.0004965	0.2036545	2.762E-07	0.0004477	0.1789098	2.427E-07	0.0003933
Road S3	L116	1500-1600	0.2138859	2.901E-07	0.0004701	0.1908547	2.589E-07	0.0004195	0.1677528	2.275E-07	0.0003687
Road S3	L116	1600-1700	0.1904751	2.583E-07	0.0004187	0.1696108	2.3E-07	0.0003728	0.1485586	2.015E-07	0.0003265
Road S3	L116	1700-1800	0.1536547	2.084E-07	0.0003377	0.1361541	1.847E-07	0.0002993	0.1193131	1.618E-07	0.0002623
Road S3	L116	1800-1900	0.1536547	2.084E-07	0.0003377	0.1349513	1.83E-07	0.0002966	0.1187502	1.611E-07	0.000261
Road S3	L116	1900-2000	0.1368973	1.857E-07	0.0003009	0.1175281	1.594E-07	0.0002583	0.1026353	1.392E-07	0.0002256
Road S3	L116	2000-2100	0.1578779	2.141E-07	0.000347	0.1364951	1.851E-07	0.0003	0.1194029	1.619E-07	0.0002625
Road S3	L116	2100-2200	0.1361613	1.847E-07	0.0002993	0.1162826	1.577E-07	0.0002556	0.1026905	1.393E-07	0.0002257
Road S3	L116	2200-2300	0.1837512	2.492E-07	0.0004039	0.1571806	2.132E-07	0.0003455	0.1372853	1.862E-07	0.0003018
Road S3	L116	2300-0000	0.1969815	2.672E-07	0.000433	0.1655312	2.245E-07	0.0003639	0.1441077	1.955E-07	0.0003168
Access road	L117	0000-0100	0.2111218	3.576E-07	0.0001409	0.1826691	3.094E-07	0.0001219	0.1644821	2.786E-07	0.0001098
Access road	L117	0100-0200	0.0456125	7.726E-08	3.044E-05	0.0378034	6.403E-08	2.523E-05	0.0333387	5.647E-08	2.225E-05
Access road	L117	0200-0300	0.0464219	7.863E-08	3.098E-05	0.0379844	6.434E-08	2.535E-05	0.0333911	5.656E-08	2.228E-05
Access road	L117	0300-0400	0.2964288	5.021E-07	0.0001978	0.2523544	4.274E-07	0.0001684	0.2278271	3.859E-07	0.000152
Access road	L117	0400-0500	0.0473949	8.028E-08	3.163E-05	0.0382602	6.48E-08	2.553E-05	0.0337038	5.709E-08	2.249E-05
Access road	L117	0500-0600	0.0474949	8.045E-08	3.17E-05	0.0383242	6.491E-08	2.558E-05	0.0337234	5.712E-08	2.251E-05
Access road	L117	0600-0700	1.7359233	2.94E-06	0.0011585	1.585234	2.685E-06	0.0010579	1.4796673	2.506E-06	0.0009875
Access road	L117	0700-0800	1.7292457	2.929E-06	0.001154	1.5924644	2.697E-06	0.0010627	1.4804033	2.507E-06	0.0009879
Access road	L117	0800-0900	1.7238987	2.92E-06	0.0011504	1.5960238	2.703E-06	0.0010651	1.4826588	2.511E-06	0.0009895
Access road	L117	0900-1000	0.4803329	8.136E-07	0.0003206	0.4414807	7.478E-07	0.0002946	0.4071451	6.896E-07	0.0002717
Access road	L117	1000-1100	0.556471	9.425E-07	0.0003714	0.5220609	8.842E-07	0.0003484	0.4880658	8.267E-07	0.0003257
Access road	L117	1100-1200	0.555643	9.411E-07	0.0003708	0.5224925	8.85E-07	0.0003487	0.4886144	8.276E-07	0.0003261
Access road	L117	1200-1300	0.557211	9.438E-07	0.0003719	0.5236601	8.87E-07	0.0003495	0.4883229	8.271E-07	0.0003259
Access road	L117	1300-1400	0.5548517	9.398E-07	0.0003703	0.5238151	8.872E-07	0.0003496	0.4886429	8.276E-07	0.0003261
Access road	L117	1400-1500	0.553047	9.367E-07	0.0003691	0.5231088	8.86E-07	0.0003491	0.4874466	8.256E-07	0.0003253
Access road	L117	1500-1600	0.5548517	9.398E-07	0.0003703	0.5231381	8.861E-07	0.0003491	0.4880027	8.266E-07	0.0003257
Access road	L117	1600-1700	0.3249175	5.503E-07	0.0002168	0.3022169	5.119E-07	0.0002017	0.2783442	4.715E-07	0.0001858
Access road	L117	1700-1800	0.3159908	5.352E-07	0.0002109	0.2927839	4.959E-07	0.0001954	0.2694302	4.564E-07	0.0001798
Access road	L117	1800-1900	0.2791663	4.728E-07	0.0001863	0.2564397	4.343E-07	0.0001711	0.2364355	4.005E-07	0.0001578
Access road	L117	1900-2000	0.1842279	3.12E-07	0.0001229	0.166361	2.818E-07	0.000111	0.1525603	2.584E-07	0.0001018
Access road	L117	2000-2100	0.2103885	3.563E-07	0.0001404	0.1912472	3.239E-07	0.0001276	0.1759512	2.98E-07	0.0001174
Access road	L117	2100-2200	0.1381089	2.339E-07	9.217E-05	0.1161883	1.968E-07	7.754E-05	0.1027459	1.74E-07	6.857E-05
Access road	L117	2200-2300	0.1219361	2.065E-07	8.137E-05	0.1051826	1.782E-07	7.019E-05	0.0948374	1.606E-07	6.329E-05
Access road	L117	2300-0000	0.1700572	2.88E-07	0.0001135	0.1478573	2.504E-07	9.867E-05	0.1331115	2.255E-07	8.883E-05
Access road	L118	0000-0100	0.403604	6.836E-07	0.0002735	0.3407954	5.772E-07	0.000231	0.2992403	5.068E-07	0.0002028
Access road	L118	0100-0200	0.2965098	5.022E-07	0.000201	0.2464265	4.174E-07	0.000167	0.2145754	3.634E-07	0.0001454
Access road	L118	0200-0300	0.2926777	4.957E-07	0.0001984	0.2512045	4.255E-07	0.0001703	0.226748	3.841E-07	0.0001537
Access road	L118	0300-0400	0.2964288	5.021E-07	0.0002009	0.2523544	4.274E-07	0.000171	0.2278271	3.859E-07	0.0001544
Access road	L118	0400-0500	0.2966788	5.025E-07	0.0002011	0.2524713	4.276E-07	0.0001711	0.2283705	3.868E-07	0.0001548
Access road	L118	0500-0600	1.023151	1.733E-06	0.0006935	0.9385609	1.59E-06	0.0006361	0.878417	1.488E-06	0.0005954
Access road	L118	0600-0700	0.9856007	1.669E-06	0.000668	0.9115521	1.544E-06	0.0006178	0.8567927	1.451E-06	0.0005807
Access road	L118	0700-0800	0.9132495	1.547E-06	0.000619	0.8574745	1.452E-06	0.0005812	0.8067553	1.366E-06	0.0005468
Access road	L118	0800-0900	0.7829351	1.326E-06	0.0005306	0.7374224	1.249E-06	0.0004998	0.6931211	1.174E-06	0.0004698
Access road	L118	0900-1000	1.1889456	2.014E-06	0.0008058	1.1179819	1.894E-06	0.0007577	1.0469328	1.773E-06	0.0007096
Access road	L118	1000-1100	1.0426292	1.766E-06	0.0007067	0.9782053	1.657E-06	0.000663	0.9143318	1.549E-06	0.0006197
Access road	L118	1100-1200	1.2391321	2.099E-06	0.0008398	1.1675536	1.978E-06	0.0007913	1.0918076	1.849E-06	0.00074
Access road	L118	1200-1300	1.2367424	2.095E-06	0.0008382	1.1671956	1.977E-06	0.0007911	1.0895779	1.845E-06	0.0007385
Access road	L118	1300-1400	0.9875331	1.673E-06	0.0006693	0.9332512	1.581E-06	0.0006325	0.8711214	1.475E-06	0.0005904
Access road	L118	1400-1500	1.3890585	2.353E-06	0.0009415	1.3181898	2.233E-06	0.0008934	1.2288188	2.081E-06	0.0008328
Access road	L118	1500-1600	1.316461	2.23E-06	0.0008922	1.2474214	2.113E-06	0.0008455	1.1644888	1.972E-06	0.0007892
Access road	L118	1600-1700	0.3860902	6.539E-07	0.0002617	0.330547	5.599E-07	0.000224	0.2852121	4.831E-07	0.0001933
Access road	L118	1700-1800	0.4158919	7.044E-07	0.0002819	0.3588587	6.078E-07	0.0002432	0.3119875	5.284E-07	0.0002115
Access road	L118	1800-1900	0.4158919	7.044E-07	0.0002819	0.3558463	6.027E-07	0.0002412	0.3104772	5.259E-07	0.0002104
Access road	L118	1900-2000	0.9745037	1.651E-06	0.0006605	0.9005899	1.525E-06	0.0006104	0.8343672	1.413E-06	0.0005655
Access road	L118	2000-2100	0.3997814	6.771E-07	0.000271	0.3619495	6.131E-07	0.0002453	0.3314728	5.614E-07	0.0002247
Access road	L118	2100-2200	0.6381837	1.081E-06	0.0004325	0.5840947	9.893E-07	0.0003959	0.5434391	9.205E-07	0.0003683
Access road	L118	2200-2300	0.2353329	3.986E-07	0.0001595	0.197192	3.34E-07	0.0001336	0.1723315	2.919E-07	0.0001168
Access road	L118	2300-0000	0.29211	4.948E-07	0.000198	0.2455061	4.158E-07	0.0001664	0.2134407	3.615E-07	0.0001447
Access road	L119	0000-0100	0.403604	6.16E-07	0.0002785	0.3407954	5.201E-07	0.0002351	0.2992403	4.567E-07	0.0002065
Access road	L119	0100-0200	0.3639732	5.555E-07	0.0002511	0.3021092	4.611E-07	0.0002085	0.2626139	4.008E-07	0.0001812
Access road	L119	0200-0300	0.2138758	3.264E-07	0.0001476	0.1829741	2.793E-07	0.0001263	0.1648738	2.516E-07	0.0001138
Access road	L119	0300-0400	0.2964288	4.524E-07	0.0002045	0.2523544	3.852E-07	0.0001741	0.2278271	3.477E-07	0.0001572
Access road	L119	0400-0500	0.2966788	4.528E-07	0.0002047	0.2524713	3.853E-07	0.0001742	0.2283705	3.486E-07	0.0001576
Access road	L119	0500-0600	0.2171099	3.314E-07	0.0001498	0.1842117	2.812E-07	0.0001271	0.1661161	2.535E-07	0.0001146
Access road	L119	0600-0700	1.1690037	1.784E-06	0.0008066	1.0392102	1.586E-06	0.0007171	0.9568651	1.46E-06	0.0006602
Access road	L119	0700-0800	0.9198908	1.404E-06	0.0006347	0.8236744	1.257E-06	0.0005683	0.7536694	1.15E-06	0.00052
Access road	L119	0800-0900	0.9144527	1.396E-06	0.000631	0.8246549	1.259E-06	0.000569	0.7545682	1.152E-06	0.0005207
Access road	L119	0900-1000	0.3206917	4.895E-07	0.0002213	0.2824953	4.312E-07	0.0001949	0.2548775	3.89E-07	0.0001759
Access road	L119	1000-1100	0.3749772	5.723E-07	0.0002587	0.3331758	5.085E-07	0.0002299	0.3009445	4.593E-07	0.0002077
Access road	L119	1100-1200	0.678559	1.036E-06	0.0004682	0.6283713	9.591E-07	0.0004336	0.581368	8.873E-07	0.0004011
Access road	L119	1200-1300	0.7083154	1.081E-06	0.0004887	0.6588023	1.005E-06	0.0004546	0.6094899	9.302E-07	0.0004205
Access road	L119	1300-1400	0.3400869	5.191E-07	0.0002347	0.3080224	4.701E-07	0.0002125	0.2782837	4.247E-07	0.000192
Access road	L119	1400-1500	0.3369169	5.142E-07	0.0002325	0.3072324	4.689E-07	0.000212	0.2772629	4.232E-07	0.0001913
Access road	L119	1500-1600	0.3029877	4.624E-07	0.0002091	0.2734491	4.174E-07	0.0001887	0.247022	3.77E-07	0.0001704
Access road	L119	1600-1700	0.1927272	2.942E-07	0.000133	0.1751168	2.673E-07	0.0001208	0.1595594	2.435E-07	0.0001101
Access road	L119	1700-1800	0.1838005	2.805E-07	0.0001268	0.1660567	2.534E-07	0.0001146	0.1508032	2.302E-07	0.0001041
Access road	L119	1800-1900	0.1838005	2.805E-07	0.0001268	0.1651706	2.521E-07	0.000114	0.1505202	2.297E-07	0.0001039
Access road	L119	1900-2000	0.1766233	2.696E-07	0.0001219	0.1493047	2.279E-07	0.000103	0.1303411	1.989E-07	8.994E-05
Access road	L119	2000-2100	0.1919849	2.93E-07	0.0001325	0.164031	2.504E-07	0.0001132	0.1436261	2.192E-07	9.91E-05
Access road	L119	2100-2200	0.1757513	2.682E-07	0.0001213	0.1478251	2.256E-07	0.000102	0.1305705	1.993E-07	9.009E-05
Access road	L119	2200-2300	0.2353329	3.592E-07	0.0001624	0.197192	3.01E-07	0.0001361	0.1723315	2.63E-07	0.0001189
Access road	L119	2300-0000	0.3314031	5.058E-07	0.0002287	0.2823566	4.309E-07	0.0001948	0.2487152	3.796E-07	0.0001716

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L120	0000-0100	0.2890085	4.411E-07	0.0001989	0.2508245	3.828E-07	0.0001727	0.2262163	3.453E-07	0.0001557
Access road	L120	0100-0200	0.2890085	4.411E-07	0.0001989	0.2505276	3.824E-07	0.0001724	0.2265055	3.457E-07	0.0001559
Access road	L120	0200-0300	0.2926777	4.467E-07	0.0002015	0.2512045	3.834E-07	0.0001729	0.226748	3.461E-07	0.0001561
Access road	L120	0300-0400	0.2964288	4.524E-07	0.000204	0.2523544	3.852E-07	0.0001737	0.2278271	3.477E-07	0.0001568
Access road	L120	0400-0500	0.2966788	4.528E-07	0.0002042	0.2524713	3.853E-07	0.0001738	0.2283705	3.486E-07	0.0001572
Access road	L120	0500-0600	1.023151	1.562E-06	0.0007043	0.9385609	1.432E-06	0.000646	0.878417	1.341E-06	0.0006046
Access road	L120	0600-0700	0.7523384	1.148E-06	0.0005179	0.6878015	1.05E-06	0.0004734	0.6425773	9.807E-07	0.0004423
Access road	L120	0700-0800	0.6146534	9.381E-07	0.0004231	0.5672002	8.657E-07	0.0003904	0.5286812	8.069E-07	0.0003639
Access road	L120	0800-0900	0.6080712	9.281E-07	0.0004186	0.5637363	8.604E-07	0.000388	0.5254063	8.019E-07	0.0003617
Access road	L120	0900-1000	1.0441753	1.594E-06	0.0007187	0.9735117	1.486E-06	0.0006701	0.9057022	1.382E-06	0.0006234
Access road	L120	1000-1100	0.7881171	1.203E-06	0.0005425	0.7405148	1.13E-06	0.0005097	0.692394	1.057E-06	0.0004766
Access road	L120	1100-1200	1.0549459	1.61E-06	0.0007262	0.9959763	1.52E-06	0.0006856	0.9313867	1.422E-06	0.0006411
Access road	L120	1200-1300	0.9701566	1.481E-06	0.0006678	0.9108833	1.39E-06	0.000627	0.8469827	1.293E-06	0.000583
Access road	L120	1300-1400	0.5572471	8.505E-07	0.0003836	0.5179822	7.906E-07	0.0003565	0.478796	7.308E-07	0.0003296
Access road	L120	1400-1500	1.1908913	1.818E-06	0.0008197	1.1277268	1.721E-06	0.0007763	1.0484668	1.6E-06	0.0007217
Access road	L120	1500-1600	1.1048634	1.686E-06	0.0007605	1.0442061	1.594E-06	0.0007188	0.9725749	1.484E-06	0.0006695
Access road	L120	1600-1700	0.3505016	5.35E-07	0.0002413	0.3025556	4.618E-07	0.0002083	0.2636331	4.024E-07	0.0001815
Access road	L120	1700-1800	0.3505016	5.35E-07	0.0002413	0.3021467	4.612E-07	0.000208	0.2625239	4.007E-07	0.0001807
Access road	L120	1800-1900	0.3505016	5.35E-07	0.0002413	0.2995984	4.573E-07	0.0002062	0.2612201	3.987E-07	0.0001798
Access road	L120	1900-2000	1.0817506	1.651E-06	0.0007446	1.0049489	1.534E-06	0.0006917	0.9351696	1.427E-06	0.0006437
Access road	L120	2000-2100	0.462982	7.066E-07	0.0003187	0.4245926	6.48E-07	0.0002923	0.3935342	6.006E-07	0.0002709
Access road	L120	2100-2200	0.7050962	1.076E-06	0.0004853	0.6429481	9.813E-07	0.0004426	0.5973295	9.117E-07	0.0004112
Access road	L120	2200-2300	0.2859015	4.364E-07	0.0001968	0.2490895	3.802E-07	0.0001715	0.2257561	3.446E-07	0.0001554
Access road	L120	2300-0000	0.2857015	4.361E-07	0.0001967	0.2496598	3.81E-07	0.0001718	0.2253606	3.44E-07	0.0001551
Unnamed Road	L121	0000-0100	0.2890085	5.213E-07	0.0003809	0.2508245	4.524E-07	0.0003306	0.2262163	4.08E-07	0.0002982
Unnamed Road	L121	0100-0200	0.2890085	5.213E-07	0.0003809	0.2505276	4.519E-07	0.0003302	0.2265055	4.086E-07	0.0002985
Unnamed Road	L121	0200-0300	0.2926777	5.279E-07	0.0003858	0.2512045	4.531E-07	0.0003311	0.226748	4.09E-07	0.0002989
Unnamed Road	L121	0300-0400	0.5454626	9.839E-07	0.000719	0.4664764	8.414E-07	0.0006148	0.4220443	7.613E-07	0.0005563
Unnamed Road	L121	0400-0500	0.2966788	5.351E-07	0.000391	0.2524713	4.554E-07	0.0003328	0.2283705	4.119E-07	0.000301
Unnamed Road	L121	0500-0600	0.2969288	5.356E-07	0.0003914	0.2528646	4.561E-07	0.0003333	0.2284186	4.12E-07	0.0003011
Unnamed Road	L121	0600-0700	1.1841369	2.136E-06	0.0015608	1.0973695	1.979E-06	0.0014464	1.0342281	1.865E-06	0.0013632
Unnamed Road	L121	0700-0800	0.5855364	1.056E-06	0.0007718	0.5427588	9.79E-07	0.0007154	0.5082129	9.167E-07	0.0006699
Unnamed Road	L121	0800-0900	0.5838341	1.053E-06	0.0007695	0.5435528	9.804E-07	0.0007164	0.5084531	9.171E-07	0.0006702
Unnamed Road	L121	0900-1000	0.3650412	6.584E-07	0.0004811	0.3052009	5.505E-07	0.0004023	0.2658303	4.795E-07	0.0003504
Unnamed Road	L121	1000-1100	0.2865515	5.169E-07	0.0003777	0.2506311	4.521E-07	0.0003303	0.2261566	4.079E-07	0.0002981
Unnamed Road	L121	1100-1200	1.1710844	2.112E-06	0.0015436	1.1052201	1.994E-06	0.0014567	1.0366221	1.87E-06	0.0013663
Unnamed Road	L121	1200-1300	1.1742464	2.118E-06	0.0015477	1.1076173	1.998E-06	0.0014599	1.0359511	1.869E-06	0.0013654
Unnamed Road	L121	1300-1400	0.280683	5.063E-07	0.00037	0.2503086	4.515E-07	0.0003299	0.2259909	4.076E-07	0.0002979
Unnamed Road	L121	1400-1500	0.2771761	5E-07	0.0003653	0.2494955	4.5E-07	0.0003289	0.2249708	4.058E-07	0.0002965
Unnamed Road	L121	1500-1600	0.280683	5.063E-07	0.00037	0.2494659	4.5E-07	0.0003288	0.225588	4.069E-07	0.0002973
Unnamed Road	L121	1600-1700	0.3505016	6.322E-07	0.000462	0.3025556	5.457E-07	0.0003988	0.2636331	4.755E-07	0.0003475
Unnamed Road	L121	1700-1800	0.3505016	6.322E-07	0.000462	0.3021467	5.45E-07	0.0003982	0.2625239	4.735E-07	0.000346
Unnamed Road	L121	1800-1900	0.3505016	6.322E-07	0.000462	0.2995984	5.404E-07	0.0003949	0.2612201	4.712E-07	0.0003443
Unnamed Road	L121	1900-2000	0.2072149	3.738E-07	0.0002731	0.1812618	3.27E-07	0.0002389	0.1634646	2.948E-07	0.0002155
Unnamed Road	L121	2000-2100	0.280033	5.051E-07	0.0003691	0.2476315	4.467E-07	0.0003264	0.2242433	4.045E-07	0.0002956
Unnamed Road	L121	2100-2200	0.2886784	5.207E-07	0.0003805	0.2427355	4.378E-07	0.0003199	0.2140443	3.861E-07	0.0002821
Unnamed Road	L121	2200-2300	0.2859015	5.157E-07	0.0003768	0.2490895	4.493E-07	0.0003283	0.2257561	4.072E-07	0.0002976
Unnamed Road	L121	2300-0000	0.2086053	3.763E-07	0.000275	0.1817915	3.279E-07	0.0002396	0.1638612	2.956E-07	0.000216
Unnamed Road	L122	0000-0100	0.2890085	5.135E-07	0.0003847	0.2508245	4.456E-07	0.0003339	0.2262163	4.019E-07	0.0003011
Unnamed Road	L122	0100-0200	0.2890085	5.135E-07	0.0003847	0.2505276	4.451E-07	0.0003335	0.2265055	4.024E-07	0.0003015
Unnamed Road	L122	0200-0300	0.2926777	5.2E-07	0.0003896	0.2512045	4.463E-07	0.0003344	0.226748	4.029E-07	0.0003018
Unnamed Road	L122	0300-0400	0.2964288	5.267E-07	0.0003946	0.2523544	4.484E-07	0.0003359	0.2278271	4.048E-07	0.0003033
Unnamed Road	L122	0400-0500	0.2966788	5.271E-07	0.0003949	0.2524713	4.486E-07	0.0003361	0.2283705	4.057E-07	0.000304
Unnamed Road	L122	0500-0600	0.2969288	5.276E-07	0.0003952	0.2528646	4.493E-07	0.0003366	0.2284186	4.058E-07	0.000304
Unnamed Road	L122	0600-0700	0.5525399	9.817E-07	0.0007355	0.4688401	8.33E-07	0.0006241	0.4242502	7.538E-07	0.0005647
Unnamed Road	L122	0700-0800	1.0385729	1.845E-06	0.0013825	0.9690224	1.722E-06	0.0012899	0.9115171	1.619E-06	0.0012133
Unnamed Road	L122	0800-0900	1.0361407	1.841E-06	0.0013792	0.9705391	1.724E-06	0.0012919	0.9119164	1.62E-06	0.0012139
Unnamed Road	L122	0900-1000	0.5913101	1.051E-06	0.0007871	0.5419539	9.629E-07	0.0007214	0.5017598	8.915E-07	0.0006679
Unnamed Road	L122	1000-1100	0.6303325	1.12E-06	0.000839	0.5916942	1.051E-06	0.0007876	0.5550429	9.861E-07	0.0007388
Unnamed Road	L122	1100-1200	0.8046163	1.43E-06	0.001071	0.7584319	1.347E-06	0.0010096	0.7121331	1.265E-06	0.0009479
Unnamed Road	L122	1200-1300	0.7269026	1.291E-06	0.0009676	0.6785183	1.206E-06	0.0009032	0.6320735	1.123E-06	0.0008414
Unnamed Road	L122	1300-1400	0.7229079	1.284E-06	0.0009623	0.6784533	1.205E-06	0.0009031	0.6324492	1.124E-06	0.0008419
Unnamed Road	L122	1400-1500	0.7195824	1.278E-06	0.0009578	0.6773877	1.204E-06	0.0009017	0.6307905	1.121E-06	0.0008396
Unnamed Road	L122	1500-1600	0.7229079	1.284E-06	0.0009623	0.6773996	1.204E-06	0.0009017	0.6316921	1.122E-06	0.0008408
Unnamed Road	L122	1600-1700	0.173638	3.085E-07	0.0002311	0.1500163	2.665E-07	0.0001997	0.1313157	2.333E-07	0.0001748
Unnamed Road	L122	1700-1800	0.1837961	3.265E-07	0.0002447	0.1601108	2.845E-07	0.0002131	0.141132	2.507E-07	0.0001879
Unnamed Road	L122	1800-1900	0.1837961	3.265E-07	0.0002447	0.1589874	2.825E-07	0.0002116	0.140615	2.498E-07	0.0001872
Unnamed Road	L122	1900-2000	0.2359817	4.193E-07	0.0003141	0.2066537	3.672E-07	0.0002751	0.1864692	3.313E-07	0.0002482
Unnamed Road	L122	2000-2100	0.2326651	4.134E-07	0.0003097	0.2055315	3.652E-07	0.0002736	0.1859981	3.305E-07	0.0002476
Unnamed Road	L122	2100-2200	0.2806029	4.985E-07	0.0003735	0.239312	4.252E-07	0.0003185	0.2137704	3.798E-07	0.0002846
Unnamed Road	L122	2200-2300	0.2859015	5.08E-07	0.0003806	0.2490895	4.426E-07	0.0003316	0.2257561	4.011E-07	0.0003005
Unnamed Road	L122	2300-0000	0.2857015	5.076E-07	0.0003803	0.2496598	4.436E-07	0.0003323	0.2253606	4.004E-07	0.0003
Unnamed Road	L123	0000-0100	0.0456125	7.885E-08	6.501E-05	0.0378388	6.541E-08	5.393E-05	0.0332967	5.756E-08	4.746E-05
Unnamed Road	L123	0100-0200	0.5324044	9.203E-07	0.0007588	0.4632519	8.008E-07	0.0006603	0.4196723	7.255E-07	0.0005982
Unnamed Road	L123	0200-0300	0.5389335	9.316E-07	0.0007681	0.4644246	8.028E-07	0.0006619	0.4201049	7.262E-07	0.0005988
Unnamed Road	L123	0300-0400	0.5454626	9.429E-07	0.0007774	0.4664764	8.064E-07	0.0006649	0.4220443	7.296E-07	0.0006015
Unnamed Road	L123	0400-0500	0.5459626	9.438E-07	0.0007782	0.4666824	8.067E-07	0.0006652	0.4230372	7.313E-07	0.0006029
Unnamed Road	L123	0500-0600	0.5463626	9.445E-07	0.0007787	0.467405	8.08E-07	0.0006662	0.4231137	7.314E-07	0.0006031
Unnamed Road	L123	0600-0700	0.5525399	9.552E-07	0.0007875	0.4688401	8.105E-07	0.0006682	0.4242502	7.334E-07	0.0006047
Unnamed Road	L123	0700-0800	0.2969288	5.133E-07	0.0004232	0.2538965	4.389E-07	0.0003619	0.2283567	3.948E-07	0.0003255
Unnamed Road	L123	0800-0900	0.2935277	5.074E-07	0.0004184	0.2530184	4.374E-07	0.0003606	0.2276487	3.935E-07	0.0003245
Unnamed Road	L123	0900-1000	0.3387581	5.856E-07	0.0004828	0.3080745	5.326E-07	0.0004391	0.2810185	4.858E-07	0.0004005
Unnamed Road	L123	1000-1100	0.3571762	6.174E-07	0.0005091	0.3349142	5.79E-07	0.0004773	0.3115742	5.386E-07	0.0004441
Unnamed Road	L123	1100-1200	1.0278875	1.777E-06	0.001465	0.9774361	1.69E-06	0.0013931	0.9192937	1.589E-06	0.0013103
Unnamed Road	L123	1200-1300	1.0306615	1.782E-06	0.001469	0.9798111	1.694E-06	0.0013965	0.9188109	1.588E-06	0.0013096
Unnamed Road	L123	1300-1400	0.3566418	6.165E-07	0.0005083	0.3363377	5.814E-07	0.0004794	0.312095	5.395E-07	0.0004448
Unnamed Road	L123	1400-1500	0.3556476	6.148E-07	0.0005069	0.3358915	5.806E-07	0.0004787	0.3112959	5.381E-07	0.0004437
Unnamed Road	L123	1500-1600	0.2829128	4.891E-07	0.0004032	0.2656817	4.593E-07	0.0003787	0.2461961	4.256E-07	0.0003509
Unnamed Road	L123	1600-1700	0.5803713	1.003E-06	0.0008272	0.5473798	9.462E-07	0.0007802	0.5072776	8.769E-07	0.000723
Unnamed Road	L123	1700-1800	0.4908417	8.485E-07	0.0006996	0.4614185	7.976E-07	0.0006577	0.4277711	7.395E-07	0.0006097
Unnamed Road	L123	1800-1900	0.4908417	8.485E-07	0.0006996	0.4588573	7.932E-07	0.000654	0.4268859	7.379E-07	0.0006084
Unnamed Road	L123	1900-2000	0.0442029	7.641E-08	6.3E-05	0.0373747	6.461E-08	5.327E-05	0.0331053	5.723E-08	4.718E-05
Unnamed Road	L123	2000-2100	0.0431936	7.467E-08	6.156E-05	0.0371315	6.419E-08	5.292E-05	0.0330173	5.708E-08	4.706E-05
Unnamed Road	L123	2100-2200	0.0440029	7.607E-08	6.272E-05	0.0370962	6.413E-08	5.287E-05	0.0331845	5.736E-08	4.73E-05
Unnamed Road	L123	2200-2300	0.0447759	7.74E-08	6.382E-05	0.0374617	6.476E-08	5.339E-05	0.0332286	5.744E-08	4.736E-05
Unnamed Road	L123	2300-0000	0.0447759	7.74E-08	6.382E-05	0.0375713	6.495E-08	5.355E-05	0.0331749	5.735E-08	4.728E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L124	0000-0100	0.2890085	5.01E-07	0.0004165	0.2508245	4.348E-07	0.0003615	0.2262163	3.921E-07	0.000326
Unnamed Road	L124	0100-0200	0.2890085	5.01E-07	0.0004165	0.2505276	4.343E-07	0.0003611	0.2265055	3.926E-07	0.0003264
Unnamed Road	L124	0200-0300	0.2926777	5.073E-07	0.0004218	0.2512045	4.354E-07	0.000362	0.226748	3.93E-07	0.0003268
Unnamed Road	L124	0300-0400	0.2964288	5.138E-07	0.0004272	0.2523544	4.374E-07	0.0003637	0.2278271	3.949E-07	0.0003284
Unnamed Road	L124	0400-0500	0.2966788	5.143E-07	0.0004276	0.2524713	4.376E-07	0.0003639	0.2283705	3.958E-07	0.0003291
Unnamed Road	L124	0500-0600	0.2969288	5.147E-07	0.0004279	0.2528646	4.383E-07	0.0003644	0.2284186	3.959E-07	0.0003292
Unnamed Road	L124	0600-0700	1.1841369	2.053E-06	0.0017066	1.0973695	1.902E-06	0.0015816	1.0342281	1.793E-06	0.0014906
Unnamed Road	L124	0700-0800	1.1454204	1.985E-06	0.0016508	1.0773683	1.867E-06	0.0015527	1.0161115	1.761E-06	0.0014645
Unnamed Road	L124	0800-0900	0.8590646	1.489E-06	0.0012381	0.8076759	1.4E-06	0.001164	0.7596169	1.317E-06	0.0010948
Unnamed Road	L124	0900-1000	1.2995843	2.253E-06	0.001873	1.2139965	2.104E-06	0.0017497	1.1352763	1.968E-06	0.0016362
Unnamed Road	L124	1000-1100	1.5306022	2.653E-06	0.002206	1.4523105	2.517E-06	0.0020931	1.367987	2.371E-06	0.0019716
Unnamed Road	L124	1100-1200	1.5300382	2.652E-06	0.0022051	1.4535893	2.52E-06	0.002095	1.3695025	2.374E-06	0.0019738
Unnamed Road	L124	1200-1300	1.5340002	2.659E-06	0.0022108	1.4567855	2.525E-06	0.0020996	1.3687183	2.372E-06	0.0019726
Unnamed Road	L124	1300-1400	1.5296728	2.651E-06	0.0022046	1.4575211	2.526E-06	0.0021006	1.3694849	2.374E-06	0.0019737
Unnamed Road	L124	1400-1500	1.5266142	2.646E-06	0.0022002	1.4559474	2.524E-06	0.0020984	1.3665767	2.369E-06	0.0019696
Unnamed Road	L124	1500-1600	1.5296728	2.651E-06	0.0022046	1.4560344	2.524E-06	0.0020985	1.3680395	2.371E-06	0.0019717
Unnamed Road	L124	1600-1700	0.3505016	6.075E-07	0.0005052	0.3025556	5.244E-07	0.0004361	0.2636331	4.57E-07	0.00038
Unnamed Road	L124	1700-1800	0.3505016	6.075E-07	0.0005052	0.3021467	5.237E-07	0.0004355	0.2625239	4.55E-07	0.0003784
Unnamed Road	L124	1800-1900	0.3505016	6.075E-07	0.0005052	0.2995984	5.193E-07	0.0004318	0.2612201	4.528E-07	0.0003765
Unnamed Road	L124	1900-2000	0.2072149	3.592E-07	0.0002986	0.1812618	3.142E-07	0.0002612	0.1634646	2.833E-07	0.0002356
Unnamed Road	L124	2000-2100	0.280033	4.854E-07	0.0004036	0.2476315	4.292E-07	0.0003569	0.2242433	3.887E-07	0.0003232
Unnamed Road	L124	2100-2200	0.2886784	5.004E-07	0.0004161	0.2427355	4.207E-07	0.0003498	0.2140443	3.71E-07	0.0003085
Unnamed Road	L124	2200-2300	0.2859015	4.956E-07	0.0004121	0.2490895	4.318E-07	0.000359	0.2257561	3.913E-07	0.0003254
Unnamed Road	L124	2300-0000	0.2086053	3.616E-07	0.0003006	0.1817915	3.151E-07	0.000262	0.1638612	2.84E-07	0.0002362
Fuk Hang Tsuen Lane	L125	0000-0100	0.3644412	5.935E-07	0.0006526	0.3018831	4.917E-07	0.0005406	0.2616265	4.261E-07	0.0004685
Fuk Hang Tsuen Lane	L125	0100-0200	0.4022973	6.552E-07	0.0007204	0.3294716	5.366E-07	0.00059	0.2826879	4.604E-07	0.0005062
Fuk Hang Tsuen Lane	L125	0200-0300	0.3699758	6.026E-07	0.0006625	0.3019481	4.918E-07	0.0005407	0.2625288	4.276E-07	0.0004701
Fuk Hang Tsuen Lane	L125	0300-0400	0.3705098	6.034E-07	0.0006635	0.3026662	4.929E-07	0.000542	0.2633707	4.289E-07	0.0004716
Fuk Hang Tsuen Lane	L125	0400-0500	0.376498	6.132E-07	0.0006742	0.3031634	4.937E-07	0.0005429	0.2645126	4.308E-07	0.0004737
Fuk Hang Tsuen Lane	L125	0500-0600	0.377	6.14E-07	0.0006751	0.3052636	4.972E-07	0.0005466	0.2654024	4.322E-07	0.0004753
Fuk Hang Tsuen Lane	L125	0600-0700	0.3909876	6.368E-07	0.0007001	0.3241473	5.279E-07	0.0005804	0.2862717	4.662E-07	0.0005126
Fuk Hang Tsuen Lane	L125	0700-0800	0.3202155	5.215E-07	0.0005734	0.2718707	4.428E-07	0.0004868	0.2406803	3.92E-07	0.000431
Fuk Hang Tsuen Lane	L125	0800-0900	0.3363257	5.478E-07	0.0006023	0.2871261	4.676E-07	0.0005142	0.2527678	4.117E-07	0.0004526
Fuk Hang Tsuen Lane	L125	0900-1000	0.3587222	5.842E-07	0.0006424	0.3074356	5.007E-07	0.0005505	0.2689094	4.38E-07	0.0004815
Fuk Hang Tsuen Lane	L125	1000-1100	0.3745916	6.101E-07	0.0006708	0.3268342	5.323E-07	0.0005853	0.2889099	4.705E-07	0.0005173
Fuk Hang Tsuen Lane	L125	1100-1200	0.3718281	6.056E-07	0.0006658	0.3272727	5.33E-07	0.000586	0.2885048	4.699E-07	0.0005166
Fuk Hang Tsuen Lane	L125	1200-1300	0.336476	5.48E-07	0.0006025	0.2934216	4.779E-07	0.0005254	0.2576969	4.197E-07	0.0004615
Fuk Hang Tsuen Lane	L125	1300-1400	0.3692179	6.013E-07	0.0006612	0.3287567	5.354E-07	0.0005887	0.2879134	4.689E-07	0.0005156
Fuk Hang Tsuen Lane	L125	1400-1500	0.3654365	5.952E-07	0.0006544	0.3273552	5.331E-07	0.0005862	0.2878801	4.689E-07	0.0005155
Fuk Hang Tsuen Lane	L125	1500-1600	0.3325265	5.416E-07	0.0005955	0.2981667	4.856E-07	0.0005339	0.260932	4.25E-07	0.0004672
Fuk Hang Tsuen Lane	L125	1600-1700	0.3812583	6.209E-07	0.0006827	0.336144	5.475E-07	0.0006019	0.2928463	4.769E-07	0.0005244
Fuk Hang Tsuen Lane	L125	1700-1800	0.3645282	5.937E-07	0.0006528	0.3210894	5.229E-07	0.000575	0.2810002	4.576E-07	0.0005032
Fuk Hang Tsuen Lane	L125	1800-1900	0.3645282	5.937E-07	0.0006528	0.3191876	5.198E-07	0.0005716	0.2806382	4.571E-07	0.0005025
Fuk Hang Tsuen Lane	L125	1900-2000	0.2988665	4.867E-07	0.0005352	0.2571465	4.188E-07	0.0004605	0.2269738	3.697E-07	0.0004064
Fuk Hang Tsuen Lane	L125	2000-2100	0.3270093	5.326E-07	0.0005856	0.2838966	4.624E-07	0.0005084	0.2511179	4.09E-07	0.0004497
Fuk Hang Tsuen Lane	L125	2100-2200	0.3249665	5.293E-07	0.0005819	0.2767103	4.507E-07	0.0004955	0.2439026	3.972E-07	0.0004368
Fuk Hang Tsuen Lane	L125	2200-2300	0.332632	5.417E-07	0.0005956	0.2870152	4.674E-07	0.000514	0.2529305	4.119E-07	0.0004529
Fuk Hang Tsuen Lane	L125	2300-0000	0.3590778	5.848E-07	0.000643	0.3000735	4.887E-07	0.0005373	0.2618353	4.264E-07	0.0004689
Fuk Hang Tsuen Lane	L126	0000-0100	0.3644412	5.913E-07	0.0006557	0.3018831	4.898E-07	0.0005432	0.2616265	4.245E-07	0.0004707
Fuk Hang Tsuen Lane	L126	0100-0200	0.4022973	6.527E-07	0.0007238	0.3294716	5.346E-07	0.0005928	0.2826879	4.587E-07	0.0005086
Fuk Hang Tsuen Lane	L126	0200-0300	0.3699758	6.003E-07	0.0006657	0.3019481	4.899E-07	0.0005433	0.2625288	4.26E-07	0.0004723
Fuk Hang Tsuen Lane	L126	0300-0400	0.3705098	6.012E-07	0.0006666	0.3026662	4.911E-07	0.0005446	0.2633707	4.273E-07	0.0004739
Fuk Hang Tsuen Lane	L126	0400-0500	0.3066871	4.976E-07	0.0005518	0.2473122	4.013E-07	0.000445	0.216124	3.507E-07	0.0003889
Fuk Hang Tsuen Lane	L126	0500-0600	0.377	6.117E-07	0.0006783	0.3052636	4.953E-07	0.0005492	0.2654024	4.306E-07	0.0004775
Fuk Hang Tsuen Lane	L126	0600-0700	0.4553703	7.389E-07	0.0008193	0.3545036	5.752E-07	0.0006378	0.3002344	4.871E-07	0.0005402
Fuk Hang Tsuen Lane	L126	0700-0800	0.416594	6.759E-07	0.0007495	0.3417551	5.545E-07	0.0006149	0.2950727	4.788E-07	0.0005309
Fuk Hang Tsuen Lane	L126	0800-0900	0.4204439	6.822E-07	0.0007565	0.3484447	5.654E-07	0.0006269	0.2996246	4.862E-07	0.0005391
Fuk Hang Tsuen Lane	L126	0900-1000	0.3779302	6.132E-07	0.00068	0.3228405	5.238E-07	0.0005809	0.2817057	4.571E-07	0.0005069
Fuk Hang Tsuen Lane	L126	1000-1100	0.3528856	5.726E-07	0.0006349	0.3017959	4.897E-07	0.000543	0.264483	4.291E-07	0.0004759
Fuk Hang Tsuen Lane	L126	1100-1200	0.3492428	5.667E-07	0.0006284	0.3021636	4.903E-07	0.0005437	0.2643321	4.289E-07	0.0004756
Fuk Hang Tsuen Lane	L126	1200-1300	0.3795423	6.158E-07	0.0006829	0.3294575	5.346E-07	0.0005928	0.2889075	4.688E-07	0.0005198
Fuk Hang Tsuen Lane	L126	1300-1400	0.374614	6.078E-07	0.000674	0.3296904	5.349E-07	0.0005932	0.2879894	4.673E-07	0.0005182
Fuk Hang Tsuen Lane	L126	1400-1500	0.3697633	6E-07	0.0006653	0.3280502	5.323E-07	0.0005902	0.2879553	4.672E-07	0.0005181
Fuk Hang Tsuen Lane	L126	1500-1600	0.3690673	5.988E-07	0.000664	0.327796	5.319E-07	0.0005898	0.2861927	4.644E-07	0.0005149
Fuk Hang Tsuen Lane	L126	1600-1700	0.3057041	4.96E-07	0.00055	0.2717423	4.409E-07	0.0004889	0.2399977	3.894E-07	0.0004318
Fuk Hang Tsuen Lane	L126	1700-1800	0.3114222	5.053E-07	0.0005603	0.2766936	4.489E-07	0.0004978	0.2452184	3.979E-07	0.0004412
Fuk Hang Tsuen Lane	L126	1800-1900	0.3114222	5.053E-07	0.0005603	0.2754197	4.469E-07	0.0004955	0.245201	3.979E-07	0.0004412
Fuk Hang Tsuen Lane	L126	1900-2000	0.3265905	5.299E-07	0.0005876	0.2787156	4.522E-07	0.0005015	0.2441815	3.962E-07	0.0004393
Fuk Hang Tsuen Lane	L126	2000-2100	0.3402256	5.52E-07	0.0006121	0.2928112	4.751E-07	0.0005268	0.2570595	4.171E-07	0.0004625
Fuk Hang Tsuen Lane	L126	2100-2200	0.3300104	5.355E-07	0.0005938	0.280146	4.546E-07	0.000504	0.2466318	4.002E-07	0.0004437
Fuk Hang Tsuen Lane	L126	2200-2300	0.3252608	5.278E-07	0.0005852	0.2760114	4.478E-07	0.0004966	0.2416907	3.922E-07	0.0004349
Fuk Hang Tsuen Lane	L126	2300-0000	0.3868411	6.277E-07	0.000696	0.3205801	5.202E-07	0.0005768	0.2774471	4.502E-07	0.0004992
Road S4	L127	0000-0100	0.2386104	3.654E-07	0.0004214	0.1987949	3.044E-07	0.0003511	0.1725729	2.643E-07	0.0003048
Road S4	L127	0100-0200	0.2847114	4.36E-07	0.0005029	0.2262774	3.465E-07	0.0003997	0.188704	2.89E-07	0.0003333
Road S4	L127	0200-0300	0.2904663	4.448E-07	0.000513	0.2268934	3.475E-07	0.0004008	0.1890264	2.895E-07	0.0003339
Road S4	L127	0300-0400	0.2962999	4.537E-07	0.0005233	0.228269	3.496E-07	0.0004032	0.1903203	2.915E-07	0.0003362
Road S4	L127	0400-0500	0.2967499	4.544E-07	0.0005241	0.2284066	3.498E-07	0.0004034	0.1911138	2.927E-07	0.0003376
Road S4	L127	0500-0600	0.2972999	4.553E-07	0.0005251	0.2289215	3.506E-07	0.0004043	0.1911549	2.927E-07	0.0003376
Road S4	L127	0600-0700	0.3233974	4.952E-07	0.0005712	0.2710989	4.152E-07	0.0004788	0.2406845	3.686E-07	0.0004251
Road S4	L127	0700-0800	0.2500095	3.829E-07	0.0004416	0.2145233	3.285E-07	0.0003789	0.1902404	2.913E-07	0.000336
Road S4	L127	0800-0900	0.2714159	4.156E-07	0.0004794	0.2356922	3.609E-07	0.0004163	0.2092382	3.204E-07	0.0003696
Road S4	L127	0900-1000	0.2716871	4.161E-07	0.0004799	0.2346587	3.593E-07	0.0004145	0.2059838	3.154E-07	0.0003638
Road S4	L127	1000-1100	0.2646193	4.052E-07	0.0004674	0.2329945	3.568E-07	0.0004115	0.2061451	3.157E-07	0.0003641
Road S4	L127	1100-1200	0.2629589	4.027E-07	0.0004645	0.233293	3.573E-07	0.0004121	0.2066386	3.164E-07	0.000365
Road S4	L127	1200-1300	0.2086755	3.196E-07	0.0003686	0.1828969	2.801E-07	0.000323	0.1611993	2.469E-07	0.0002847
Road S4	L127	1300-1400	0.2613638	4.002E-07	0.0004616	0.2339505	3.583E-07	0.0004132	0.2068026	3.167E-07	0.0003653
Road S4	L127	1400-1500	0.2589885	3.966E-07	0.0004574	0.2332915	3.573E-07	0.0004121	0.2058842	3.153E-07	0.0003636
Road S4	L127	1500-1600	0.2288374	3.504E-07	0.0004042	0.2043218	3.129E-07	0.0003609	0.1806961	2.767E-07	0.0003192
Road S4	L127	1600-1700	0.2095595	3.209E-07	0.0003701	0.1848385	2.831E-07	0.0003265	0.1617424	2.477E-07	0.0002857
Road S4	L127	1700-1800	0.1865746	2.857E-07	0.0003295	0.1641147	2.513E-07	0.0002899	0.1436327	2.2E-07	0.0002537
Road S4	L127	1800-1900	0.177089	2.712E-07	0.0003128	0.1542676	2.362E-07	0.0002725	0.1353239	2.072E-07	0.000239
Road S4	L127	1900-2000	0.175253	2.684E-07	0.0003095	0.1513839	2.318E-07	0.0002674	0.1333081	2.041E-07	0.0002355
Road S4	L127	2000-2100	0.1728353	2.647E-07	0.0003053	0.1503024	2.302E-07	0.0002655	0.132722	2.032E-07	0.0002344
Road S4	L127	2100-2200	0.1982621	3.036E-07	0.0003502	0.1691641	2.591E-07	0.0002988	0.1501468	2.299E-07	0.0002652
Road S4	L127	2200-2300	0.2416213	3.7E-07	0.0004268	0.2079712	3.185E-07	0.0003673	0.1834919	2.81E-07	0.0003241
Road S4	L127	2300-0000	0.1969815	3.017E-07	0.0003479	0.1655312	2.535E-07	0.0002924	0.1441077	2.207E-07	0.0002545

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S4	L128	0000-0100	0.3107267	4.758E-07	0.0005486	0.2620789	4.013E-07	0.0004627	0.2271422	3.478E-07	0.000401
Road S4	L128	0100-0200	0.3959101	6.062E-07	0.000699	0.3330572	5.1E-07	0.000588	0.2899284	4.439E-07	0.0005119
Road S4	L128	0200-0300	0.3699758	5.665E-07	0.0006532	0.3029034	4.638E-07	0.0005348	0.2629715	4.027E-07	0.0004643
Road S4	L128	0300-0400	0.376032	5.758E-07	0.0006639	0.3044953	4.662E-07	0.0005376	0.264472	4.05E-07	0.0004669
Road S4	L128	0400-0500	0.376498	5.765E-07	0.0006647	0.3046549	4.665E-07	0.0005379	0.2653293	4.063E-07	0.0004684
Road S4	L128	0500-0600	0.4664183	7.142E-07	0.0008235	0.3927766	6.014E-07	0.0006935	0.3470542	5.314E-07	0.0006127
Road S4	L128	0600-0700	0.3511305	5.376E-07	0.0006199	0.2820137	4.318E-07	0.0004979	0.243021	3.721E-07	0.0004291
Road S4	L128	0700-0800	0.277694	4.252E-07	0.0004903	0.2334964	3.575E-07	0.0004122	0.2026113	3.102E-07	0.0003577
Road S4	L128	0800-0900	0.3043616	4.66E-07	0.0005374	0.2569712	3.935E-07	0.0004537	0.2221427	3.401E-07	0.0003922
Road S4	L128	0900-1000	0.358295	5.486E-07	0.0006326	0.3145695	4.817E-07	0.0005554	0.2773255	4.246E-07	0.0004896
Road S4	L128	1000-1100	0.3244775	4.968E-07	0.0005729	0.2848152	4.361E-07	0.0005029	0.2504251	3.834E-07	0.0004421
Road S4	L128	1100-1200	0.3225	4.938E-07	0.0005694	0.2852784	4.368E-07	0.0005037	0.2511794	3.846E-07	0.0004435
Road S4	L128	1200-1300	0.2776488	4.251E-07	0.0004902	0.2452296	3.755E-07	0.000433	0.2154447	3.299E-07	0.0003804
Road S4	L128	1300-1400	0.3069821	4.7E-07	0.000542	0.2758666	4.224E-07	0.0004871	0.2432927	3.725E-07	0.0004295
Road S4	L128	1400-1500	0.3177302	4.865E-07	0.000561	0.2854173	4.37E-07	0.0005039	0.2503305	3.833E-07	0.000442
Road S4	L128	1500-1600	0.2976057	4.557E-07	0.0005254	0.2649052	4.056E-07	0.0004677	0.232801	3.565E-07	0.000411
Road S4	L128	1600-1700	0.2464896	3.774E-07	0.0004352	0.2221871	3.402E-07	0.0003923	0.1960166	3.001E-07	0.0003461
Road S4	L128	1700-1800	0.2377897	3.641E-07	0.0004198	0.213181	3.264E-07	0.0003764	0.1884248	2.885E-07	0.0003327
Road S4	L128	1800-1900	0.2239542	3.429E-07	0.0003954	0.1988758	3.045E-07	0.0003511	0.1765987	2.704E-07	0.0003118
Road S4	L128	1900-2000	0.2303737	3.527E-07	0.0004067	0.2004952	3.07E-07	0.000354	0.1765021	2.703E-07	0.0003116
Road S4	L128	2000-2100	0.2551092	3.906E-07	0.0004504	0.2213732	3.39E-07	0.0003908	0.1941815	2.973E-07	0.0003428
Road S4	L128	2100-2200	0.2243979	3.436E-07	0.0003962	0.1924877	2.947E-07	0.0003398	0.1702174	2.606E-07	0.0003005
Road S4	L128	2200-2300	0.2136489	3.271E-07	0.0003772	0.1811664	2.774E-07	0.0003199	0.1582409	2.423E-07	0.0002794
Road S4	L128	2300-0000	0.2882407	4.414E-07	0.0005089	0.2455956	3.761E-07	0.0004336	0.2138805	3.275E-07	0.0003776
Road S1	L129	0000-0100	0.2824909	4.052E-07	0.000367	0.2506605	3.596E-07	0.0003256	0.2243395	3.218E-07	0.0002915
Road S1	L129	0100-0200	0.2802504	4.02E-07	0.0003641	0.2466678	3.539E-07	0.0003205	0.2220153	3.185E-07	0.0002884
Road S1	L129	0200-0300	0.3531699	5.066E-07	0.0004588	0.3093603	4.438E-07	0.0004019	0.278746	3.999E-07	0.0003621
Road S1	L129	0300-0400	0.2964288	4.252E-07	0.0003851	0.2523544	3.62E-07	0.0003278	0.2278271	3.268E-07	0.000296
Road S1	L129	0400-0500	0.3561145	5.109E-07	0.0004626	0.3103569	4.452E-07	0.0004032	0.2806741	4.026E-07	0.0003646
Road S1	L129	0500-0600	0.3564745	5.114E-07	0.0004631	0.3108292	4.459E-07	0.0004038	0.2807655	4.028E-07	0.0003648
Road S1	L129	0600-0700	0.2230458	3.2E-07	0.0002898	0.1934465	2.775E-07	0.0002513	0.1738707	2.494E-07	0.0002259
Road S1	L129	0700-0800	0.2191429	3.144E-07	0.0002847	0.1936908	2.779E-07	0.0002516	0.172901	2.48E-07	0.0002246
Road S1	L129	0800-0900	0.2457453	3.525E-07	0.0003193	0.2194515	3.148E-07	0.0002851	0.1956485	2.807E-07	0.0002542
Road S1	L129	0900-1000	0.3267733	4.688E-07	0.0004245	0.2950082	4.232E-07	0.0003833	0.2636196	3.782E-07	0.0003425
Road S1	L129	1000-1100	0.3124996	4.483E-07	0.000406	0.2832251	4.063E-07	0.000368	0.2526748	3.625E-07	0.0003283
Road S1	L129	1100-1200	0.2982614	4.279E-07	0.0003875	0.270959	3.887E-07	0.000352	0.2418911	3.47E-07	0.0003143
Road S1	L129	1200-1300	0.253697	3.639E-07	0.0003296	0.2294294	3.291E-07	0.0002981	0.2040331	2.927E-07	0.0002651
Road S1	L129	1300-1400	0.2796731	4.012E-07	0.0003633	0.2551364	3.66E-07	0.0003315	0.2269555	3.256E-07	0.0002948
Road S1	L129	1400-1500	0.2827615	4.056E-07	0.0003673	0.2588793	3.714E-07	0.0003363	0.2296501	3.294E-07	0.0002983
Road S1	L129	1500-1600	0.2701775	3.876E-07	0.000351	0.2461321	3.531E-07	0.0003198	0.2187537	3.138E-07	0.0002842
Road S1	L129	1600-1700	0.283533	4.067E-07	0.0003684	0.2578203	3.699E-07	0.0003349	0.2281965	3.274E-07	0.0002965
Road S1	L129	1700-1800	0.2325409	3.336E-07	0.0003021	0.2105693	3.021E-07	0.0002736	0.1865149	2.676E-07	0.0002423
Road S1	L129	1800-1900	0.2325409	3.336E-07	0.0003021	0.2087922	2.995E-07	0.0002713	0.1858912	2.667E-07	0.0002415
Road S1	L129	1900-2000	0.2018341	2.895E-07	0.0002622	0.1794256	2.574E-07	0.0002331	0.1600406	2.296E-07	0.0002079
Road S1	L129	2000-2100	0.2140674	3.071E-07	0.0002781	0.1907046	2.736E-07	0.0002478	0.1704161	2.445E-07	0.0002214
Road S1	L129	2100-2200	0.1871168	2.684E-07	0.0002431	0.1653838	2.373E-07	0.0002149	0.1490474	2.138E-07	0.0001936
Road S1	L129	2200-2300	0.1974778	2.833E-07	0.0002566	0.174864	2.509E-07	0.0002272	0.1565343	2.246E-07	0.0002034
Road S1	L129	2300-0000	0.2165119	3.106E-07	0.0002813	0.1917347	2.751E-07	0.0002491	0.1715272	2.461E-07	0.0002228
Ng Lau Road	L130	0000-0100	0.3203363	8.391E-07	0.0011358	0.2723747	7.135E-07	0.0009657	0.23758	6.223E-07	0.0008423
Ng Lau Road	L130	0100-0200	0.4414464	5.782E-07	0.0007826	0.3799826	4.977E-07	0.0006736	0.3366004	4.408E-07	0.0005967
Ng Lau Road	L130	0200-0300	0.3425442	4.486E-07	0.0006072	0.2807076	3.676E-07	0.0004976	0.2420912	3.171E-07	0.0004292
Ng Lau Road	L130	0300-0400	0.3973873	5.205E-07	0.0007045	0.3271258	4.284E-07	0.0005799	0.2836738	3.715E-07	0.0005029
Ng Lau Road	L130	0400-0500	0.350839	4.595E-07	0.000622	0.2892255	3.788E-07	0.0005127	0.2540042	3.327E-07	0.0004503
Ng Lau Road	L130	0500-0600	0.5681696	7.441E-07	0.0010072	0.4951766	6.485E-07	0.0008778	0.4478928	5.866E-07	0.000794
Ng Lau Road	L130	0600-0700	0.5389174	2.117E-06	0.0028661	0.471465	1.852E-06	0.0025074	0.4265075	1.676E-06	0.0022683
Ng Lau Road	L130	0700-0800	0.4636966	3.644E-06	0.0049321	0.4074782	3.202E-06	0.0043342	0.3641534	2.862E-06	0.0038733
Ng Lau Road	L130	0800-0900	0.4929364	3.874E-06	0.0052431	0.4362509	3.428E-06	0.0046402	0.3879115	3.048E-06	0.004126
Ng Lau Road	L130	0900-1000	0.6420059	4.204E-06	0.0056906	0.5824386	3.814E-06	0.0051626	0.5257649	3.443E-06	0.0046603
Ng Lau Road	L130	1000-1100	0.5306501	2.78E-06	0.0037629	0.4809353	2.519E-06	0.0034103	0.4338648	2.273E-06	0.0030765
Ng Lau Road	L130	1100-1200	0.5997742	3.142E-06	0.004253	0.5491049	2.877E-06	0.0038937	0.4966288	2.602E-06	0.0035216
Ng Lau Road	L130	1200-1300	0.5498835	2.881E-06	0.0038992	0.5033385	2.637E-06	0.0035692	0.4549264	2.383E-06	0.0032259
Ng Lau Road	L130	1300-1400	0.5179959	2.714E-06	0.0036731	0.4757337	2.492E-06	0.0033734	0.4258337	2.231E-06	0.0030196
Ng Lau Road	L130	1400-1500	0.5767157	3.021E-06	0.0040895	0.5327444	2.791E-06	0.0037777	0.4795135	2.512E-06	0.0034002
Ng Lau Road	L130	1500-1600	0.6013051	3.938E-06	0.0053298	0.5554362	3.637E-06	0.0049233	0.4971258	3.255E-06	0.0044064
Ng Lau Road	L130	1600-1700	0.6267805	4.925E-06	0.0066668	0.5763571	4.529E-06	0.0061304	0.5178057	4.069E-06	0.0055077
Ng Lau Road	L130	1700-1800	0.5075602	3.988E-06	0.0053987	0.4628437	3.637E-06	0.0049231	0.414597	3.258E-06	0.0044099
Ng Lau Road	L130	1800-1900	0.4750154	3.733E-06	0.0050525	0.4298574	3.378E-06	0.0045722	0.3866864	3.039E-06	0.004113
Ng Lau Road	L130	1900-2000	0.4687654	3.07E-06	0.004155	0.4198377	2.749E-06	0.0037213	0.3787871	2.48E-06	0.0033575
Ng Lau Road	L130	2000-2100	0.3572224	1.871E-06	0.0025331	0.3163421	1.657E-06	0.0022432	0.2825938	1.48E-06	0.0020039
Ng Lau Road	L130	2100-2200	0.3204538	2.098E-06	0.0028404	0.2800521	1.834E-06	0.0024823	0.249663	1.635E-06	0.002213
Ng Lau Road	L130	2200-2300	0.2984692	1.173E-06	0.0015873	0.2630032	1.033E-06	0.0013987	0.2346382	9.219E-07	0.0012479
Ng Lau Road	L130	2300-0000	0.2886871	7.562E-07	0.0010235	0.2470255	6.471E-07	0.0008758	0.2171713	5.689E-07	0.00077
Ng Lau Road	L131	0000-0100	0.3916647	1.027E-06	0.0013803	0.3390311	8.89E-07	0.0011948	0.3005277	7.881E-07	0.0010591
Ng Lau Road	L131	0100-0200	0.5061499	6.636E-07	0.0008919	0.4419183	5.794E-07	0.0007787	0.3958187	5.19E-07	0.0006975
Ng Lau Road	L131	0200-0300	0.5169045	6.777E-07	0.0009108	0.4478914	5.872E-07	0.0007892	0.4028561	5.282E-07	0.0007099
Ng Lau Road	L131	0300-0400	0.5757412	7.549E-07	0.0010145	0.4981156	6.531E-07	0.0008777	0.4479739	5.873E-07	0.0007894
Ng Lau Road	L131	0400-0500	0.4300134	5.638E-07	0.0007577	0.3624425	4.752E-07	0.0006387	0.3231441	4.237E-07	0.0005694
Ng Lau Road	L131	0500-0600	0.6537513	8.571E-07	0.001152	0.5781839	7.581E-07	0.0010188	0.5282294	6.926E-07	0.0009308
Ng Lau Road	L131	0600-0700	0.8409486	3.308E-06	0.0044454	0.7612389	2.994E-06	0.0040241	0.7034736	2.767E-06	0.0037187
Ng Lau Road	L131	0700-0800	0.8240558	6.483E-06	0.0087123	0.7484834	5.888E-06	0.0079133	0.684526	5.385E-06	0.0072371
Ng Lau Road	L131	0800-0900	0.781924	6.151E-06	0.0082668	0.7127007	5.607E-06	0.007535	0.6481663	5.099E-06	0.0068527
Ng Lau Road	L131	0900-1000	0.8637599	5.662E-06	0.00761	0.7944631	5.208E-06	0.0069995	0.726145	4.76E-06	0.0063976
Ng Lau Road	L131	1000-1100	0.7051784	3.698E-06	0.0049703	0.6482075	3.4E-06	0.0045688	0.5925684	3.108E-06	0.0041766
Ng Lau Road	L131	1100-1200	0.8228978	4.316E-06	0.0058	0.7621947	3.997E-06	0.0053722	0.6972366	3.657E-06	0.0049143
Ng Lau Road	L131	1200-1300	0.7526563	3.947E-06	0.0053049	0.6973598	3.657E-06	0.0049152	0.6373659	3.343E-06	0.0044923
Ng Lau Road	L131	1300-1400	0.6761038	3.546E-06	0.0047654	0.6270026	3.288E-06	0.0044193	0.567692	2.977E-06	0.0040013
Ng Lau Road	L131	1400-1500	0.8214647	4.308E-06	0.0057899	0.7671622	4.023E-06	0.0054072	0.6994128	3.668E-06	0.0049297
Ng Lau Road	L131	1500-1600	0.7841351	4.112E-06	0.0055268	0.7326225	3.842E-06	0.0051637	0.6652681	3.489E-06	0.004689
Ng Lau Road	L131	1600-1700	0.5129373	2.69E-06	0.0036153	0.4712744	2.472E-06	0.0033217	0.4248755	2.228E-06	0.0029946
Ng Lau Road	L131	1700-1800	0.4098553	2.687E-06	0.003611	0.3713967	2.435E-06	0.0032721	0.3318167	2.175E-06	0.0029234
Ng Lau Road	L131	1800-1900	0.3747717	2.457E-06	0.0033019	0.336509	2.206E-06	0.0029648	0.3012791	1.975E-06	0.0026544
Ng Lau Road	L131	1900-2000	0.6378549	3.345E-06	0.0044958	0.5800485	3.042E-06	0.0040884	0.5303602	2.781E-06	0.0037381
Ng Lau Road	L131	2000-2100	0.4600409	2.413E-06	0.0032425	0.4129537	2.166E-06	0.0029106	0.3736047	1.959E-06	0.0026333
Ng Lau Road	L131	2100-2200	0.3586526	1.881E-06	0.0025279	0.3169605	1.662E-06	0.002234	0.285527	1.497E-06	0.0020125
Ng Lau Road	L131	2200-2300	0.3757746	1.478E-06	0.0019864	0.3354452	1.319E-06	0.0017732	0.3026417	1.19E-06	0.0015998
Ng Lau Road	L131	2300-0000	0.3914689	1.027E-06	0.0013796	0.3445097	9.034E-07	0.0012141	0.3098149	8.124E-07	0.0010918

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_1	0000-0100	0.4786256	1.313E-06	0.000638	0.4100441	1.125E-06	0.0005466	0.3607172	9.895E-07	0.0004808
To Lai Road	L132_1	0100-0200	0.5164099	1.417E-06	0.0006884	0.4364446	1.197E-06	0.0005818	0.3816533	1.047E-06	0.0005087
To Lai Road	L132_1	0200-0300	0.5225121	1.433E-06	0.0006965	0.435711	1.195E-06	0.0005808	0.3817328	1.047E-06	0.0005088
To Lai Road	L132_1	0300-0400	0.5196264	1.425E-06	0.0006926	0.4427036	1.214E-06	0.0005901	0.3938425	1.08E-06	0.000525
To Lai Road	L132_1	0400-0500	0.5252506	1.441E-06	0.0007001	0.4427481	1.215E-06	0.0005902	0.3950689	1.084E-06	0.0005266
To Lai Road	L132_1	0500-0600	0.6208705	1.703E-06	0.0008276	0.5339842	1.465E-06	0.0007118	0.4784736	1.313E-06	0.0006378
To Lai Road	L132_1	0600-0700	0.5835294	1.601E-06	0.0007778	0.5117005	1.404E-06	0.0006821	0.4648083	1.275E-06	0.0006196
To Lai Road	L132_1	0700-0800	0.4541103	1.246E-06	0.0006053	0.3989283	1.094E-06	0.0005318	0.3589444	9.847E-07	0.0004785
To Lai Road	L132_1	0800-0900	0.5202368	1.427E-06	0.0006935	0.4644676	1.274E-06	0.0006191	0.4192145	1.15E-06	0.0005588
To Lai Road	L132_1	0900-1000	0.5111698	1.402E-06	0.0006814	0.4560221	1.251E-06	0.0006079	0.4086156	1.121E-06	0.0005447
To Lai Road	L132_1	1000-1100	0.5502907	1.51E-06	0.0007335	0.4986106	1.368E-06	0.0006646	0.4516633	1.239E-06	0.0006021
To Lai Road	L132_1	1100-1200	0.5720991	1.569E-06	0.0007626	0.5186507	1.423E-06	0.0006913	0.4667705	1.28E-06	0.0006222
To Lai Road	L132_1	1200-1300	0.545696	1.497E-06	0.0007274	0.4966181	1.362E-06	0.000662	0.4479889	1.229E-06	0.0005972
To Lai Road	L132_1	1300-1400	0.5423987	1.488E-06	0.000723	0.4975816	1.365E-06	0.0006633	0.446869	1.226E-06	0.0005957
To Lai Road	L132_1	1400-1500	0.5295816	1.453E-06	0.0007059	0.4858161	1.333E-06	0.0006476	0.4355844	1.195E-06	0.0005806
To Lai Road	L132_1	1500-1600	0.5424462	1.488E-06	0.0007231	0.4998903	1.371E-06	0.0006663	0.448563	1.231E-06	0.0005979
To Lai Road	L132_1	1600-1700	0.4640174	1.273E-06	0.0006185	0.420544	1.154E-06	0.0005606	0.3742771	1.027E-06	0.0004989
To Lai Road	L132_1	1700-1800	0.432535	1.187E-06	0.0005766	0.3900908	1.07E-06	0.00052	0.347038	9.52E-07	0.0004626
To Lai Road	L132_1	1800-1900	0.4369532	1.199E-06	0.0005824	0.3902818	1.071E-06	0.0005202	0.3477343	9.539E-07	0.0004635
To Lai Road	L132_1	1900-2000	0.405981	1.114E-06	0.0005412	0.3585686	9.836E-07	0.000478	0.3211049	8.809E-07	0.000428
To Lai Road	L132_1	2000-2100	0.4202147	1.153E-06	0.0005601	0.36929	1.013E-06	0.0004923	0.3282959	9.006E-07	0.0004376
To Lai Road	L132_1	2100-2200	0.3821561	1.048E-06	0.0005094	0.331253	9.087E-07	0.0004416	0.2947139	8.085E-07	0.0003928
To Lai Road	L132_1	2200-2300	0.3669986	1.007E-06	0.0004892	0.3169142	8.694E-07	0.0004224	0.2788253	7.649E-07	0.0003717
To Lai Road	L132_1	2300-0000	0.4416469	1.212E-06	0.0005887	0.3776594	1.036E-06	0.0005034	0.3323742	9.118E-07	0.000443
To Lai Road	L132_2	0000-0100	0.4786256	8.508E-07	0.0020776	0.4100441	7.289E-07	0.0017799	0.3607172	6.412E-07	0.0015658
To Lai Road	L132_2	0100-0200	0.5164099	9.18E-07	0.0022416	0.4364446	7.759E-07	0.0018945	0.3816533	6.785E-07	0.0016567
To Lai Road	L132_2	0200-0300	0.5225121	9.289E-07	0.0022681	0.435711	7.746E-07	0.0018913	0.3817328	6.786E-07	0.001657
To Lai Road	L132_2	0300-0400	0.5196264	9.237E-07	0.0022556	0.4427036	7.87E-07	0.0019217	0.3938425	7.001E-07	0.0017096
To Lai Road	L132_2	0400-0500	0.5252506	9.337E-07	0.00228	0.4427481	7.871E-07	0.0019219	0.3950689	7.023E-07	0.0017149
To Lai Road	L132_2	0500-0600	0.6208705	1.104E-06	0.0026951	0.5339842	9.493E-07	0.0023179	0.4784736	8.506E-07	0.0020769
To Lai Road	L132_2	0600-0700	0.5835294	1.037E-06	0.002533	0.5117005	9.096E-07	0.0022212	0.4648083	8.263E-07	0.0020176
To Lai Road	L132_2	0700-0800	0.4541103	8.073E-07	0.0019712	0.3989283	7.092E-07	0.0017317	0.3589444	6.381E-07	0.0015581
To Lai Road	L132_2	0800-0900	0.5202368	9.248E-07	0.0022582	0.4644676	8.257E-07	0.0020161	0.4192145	7.452E-07	0.0018197
To Lai Road	L132_2	0900-1000	0.5111698	9.087E-07	0.0022189	0.4560221	8.107E-07	0.0019795	0.4086156	7.264E-07	0.0017737
To Lai Road	L132_2	1000-1100	0.5502907	9.782E-07	0.0023887	0.4986106	8.864E-07	0.0021644	0.4516633	8.029E-07	0.0019606
To Lai Road	L132_2	1100-1200	0.5720991	1.017E-06	0.0024834	0.5186507	9.22E-07	0.0022513	0.4667705	8.298E-07	0.0020261
To Lai Road	L132_2	1200-1300	0.545696	9.701E-07	0.0023687	0.4966181	8.828E-07	0.0021557	0.4479889	7.964E-07	0.0019446
To Lai Road	L132_2	1300-1400	0.5423987	9.642E-07	0.0023544	0.4975816	8.845E-07	0.0021599	0.446869	7.944E-07	0.0019398
To Lai Road	L132_2	1400-1500	0.5295816	9.414E-07	0.0022988	0.4858161	8.636E-07	0.0021088	0.4355844	7.743E-07	0.0018908
To Lai Road	L132_2	1500-1600	0.5424462	9.643E-07	0.0023546	0.4998903	8.886E-07	0.0021699	0.448563	7.974E-07	0.0019471
To Lai Road	L132_2	1600-1700	0.4640174	8.249E-07	0.0020142	0.420544	7.476E-07	0.0018255	0.3742771	6.653E-07	0.0016247
To Lai Road	L132_2	1700-1800	0.432535	7.689E-07	0.0018775	0.3900908	6.935E-07	0.0016933	0.347038	6.169E-07	0.0015064
To Lai Road	L132_2	1800-1900	0.4369532	7.768E-07	0.0018967	0.3902818	6.938E-07	0.0016941	0.3477343	6.182E-07	0.0015094
To Lai Road	L132_2	1900-2000	0.405981	7.217E-07	0.0017623	0.3585686	6.374E-07	0.0015565	0.3211049	5.708E-07	0.0013938
To Lai Road	L132_2	2000-2100	0.4202147	7.47E-07	0.0018241	0.36929	6.565E-07	0.001603	0.3282959	5.836E-07	0.0014251
To Lai Road	L132_2	2100-2200	0.3821561	6.794E-07	0.0016589	0.331253	5.889E-07	0.0014379	0.2947139	5.239E-07	0.0012793
To Lai Road	L132_2	2200-2300	0.3669986	6.524E-07	0.0015931	0.3169142	5.634E-07	0.0013757	0.2788253	4.957E-07	0.0012103
To Lai Road	L132_2	2300-0000	0.4416469	7.851E-07	0.0019171	0.3776594	6.714E-07	0.0016393	0.3323742	5.909E-07	0.0014428
To Lai Road	L133_1	0000-0100	0.4463899	7.937E-07	0.0019355	0.3794253	6.746E-07	0.0016451	0.3319339	5.902E-07	0.0014392
To Lai Road	L133_1	0100-0200	0.548078	9.745E-07	0.0023764	0.4639322	8.248E-07	0.0020115	0.4047783	7.197E-07	0.0017551
To Lai Road	L133_1	0200-0300	0.5567837	9.899E-07	0.0024141	0.4700009	8.356E-07	0.0020378	0.4134842	7.352E-07	0.0017928
To Lai Road	L133_1	0300-0400	0.5232921	9.304E-07	0.0022689	0.4364321	7.76E-07	0.0018923	0.3826183	6.803E-07	0.001659
To Lai Road	L133_1	0400-0500	0.5252506	9.339E-07	0.0022774	0.4427481	7.872E-07	0.0019197	0.3950689	7.024E-07	0.001713
To Lai Road	L133_1	0500-0600	0.6208705	1.104E-06	0.002692	0.5339842	9.494E-07	0.0023153	0.4784736	8.507E-07	0.0020746
To Lai Road	L133_1	0600-0700	0.6162291	1.096E-06	0.0026719	0.5500069	9.779E-07	0.0023847	0.504623	8.972E-07	0.002188
To Lai Road	L133_1	0700-0800	0.4784803	8.507E-07	0.0020746	0.426059	7.575E-07	0.0018473	0.3857349	6.858E-07	0.0016725
To Lai Road	L133_1	0800-0900	0.5537355	9.845E-07	0.0024009	0.501647	8.919E-07	0.0021751	0.4560874	8.109E-07	0.0019775
To Lai Road	L133_1	0900-1000	0.5290978	9.407E-07	0.0022941	0.4736191	8.421E-07	0.0020535	0.4248215	7.553E-07	0.001842
To Lai Road	L133_1	1000-1100	0.5368	9.544E-07	0.0023275	0.4840257	8.606E-07	0.0020987	0.4367191	7.765E-07	0.0018935
To Lai Road	L133_1	1100-1200	0.4931763	8.768E-07	0.0021383	0.4469276	7.946E-07	0.0019378	0.4021072	7.149E-07	0.0017435
To Lai Road	L133_1	1200-1300	0.5178697	9.207E-07	0.0022454	0.471311	8.38E-07	0.0020435	0.4251248	7.558E-07	0.0018433
To Lai Road	L133_1	1300-1400	0.4914219	8.737E-07	0.0021307	0.4490904	7.985E-07	0.0019472	0.4015202	7.139E-07	0.0017409
To Lai Road	L133_1	1400-1500	0.5159903	9.174E-07	0.0022373	0.4733472	8.416E-07	0.0020524	0.4240648	7.54E-07	0.0018387
To Lai Road	L133_1	1500-1600	0.5010227	8.908E-07	0.0021724	0.4599633	8.178E-07	0.0019943	0.4109467	7.306E-07	0.0017818
To Lai Road	L133_1	1600-1700	0.4413714	7.847E-07	0.0019137	0.3976447	7.07E-07	0.0017241	0.3519411	6.257E-07	0.001526
To Lai Road	L133_1	1700-1800	0.4140736	7.362E-07	0.0017954	0.3711854	6.599E-07	0.0016094	0.3284567	5.84E-07	0.0014241
To Lai Road	L133_1	1800-1900	0.3682319	6.547E-07	0.0015966	0.3265676	5.806E-07	0.0014159	0.2892465	5.143E-07	0.0012541
To Lai Road	L133_1	1900-2000	0.3918213	6.966E-07	0.0016989	0.3452921	6.139E-07	0.0014971	0.3083835	5.483E-07	0.0013371
To Lai Road	L133_1	2000-2100	0.3926971	6.982E-07	0.0017027	0.3446008	6.127E-07	0.0014941	0.3059421	5.439E-07	0.0013265
To Lai Road	L133_1	2100-2200	0.3725295	6.623E-07	0.0016152	0.3229763	5.742E-07	0.0014004	0.2869162	5.101E-07	0.001244
To Lai Road	L133_1	2200-2300	0.3803356	6.762E-07	0.0016491	0.3285234	5.841E-07	0.0014244	0.2883432	5.127E-07	0.0012502
To Lai Road	L133_1	2300-0000	0.4134149	7.35E-07	0.0017925	0.3552018	6.315E-07	0.0015401	0.3137691	5.579E-07	0.0013605
To Lai Road	L133_2	0000-0100	0.4463899	1.226E-06	0.0006047	0.3794253	1.042E-06	0.000514	0.3319339	9.117E-07	0.0004497
To Lai Road	L133_2	0100-0200	0.548078	1.505E-06	0.0007425	0.4639322	1.274E-06	0.0006285	0.4047783	1.112E-06	0.0005484
To Lai Road	L133_2	0200-0300	0.5567837	1.529E-06	0.0007543	0.4700009	1.291E-06	0.0006367	0.4134842	1.136E-06	0.0005602
To Lai Road	L133_2	0300-0400	0.5232921	1.437E-06	0.0007089	0.4364321	1.199E-06	0.0005913	0.3826183	1.051E-06	0.0005184
To Lai Road	L133_2	0400-0500	0.5252506	1.443E-06	0.0007116	0.4427481	1.216E-06	0.0005998	0.3950689	1.085E-06	0.0005352
To Lai Road	L133_2	0500-0600	0.6208705	1.705E-06	0.0008411	0.5339842	1.467E-06	0.0007234	0.4784736	1.314E-06	0.0006482
To Lai Road	L133_2	0600-0700	0.6162291	1.692E-06	0.0008348	0.5500069	1.511E-06	0.0007451	0.504623	1.386E-06	0.0006836
To Lai Road	L133_2	0700-0800	0.4784803	1.314E-06	0.0006482	0.426059	1.17E-06	0.0005772	0.3857349	1.059E-06	0.0005226
To Lai Road	L133_2	0800-0900	0.5537355	1.521E-06	0.0007502	0.501647	1.378E-06	0.0006796	0.4560874	1.253E-06	0.0006179
To Lai Road	L133_2	0900-1000	0.5290978	1.453E-06	0.0007168	0.4736191	1.301E-06	0.0006416	0.4248215	1.167E-06	0.0005755
To Lai Road	L133_2	1000-1100	0.5368	1.474E-06	0.0007272	0.4840257	1.329E-06	0.0006557	0.4367191	1.199E-06	0.0005916
To Lai Road	L133_2	1100-1200	0.4931763	1.355E-06	0.0006681	0.4469276	1.227E-06	0.0006055	0.4021072	1.104E-06	0.0005448
To Lai Road	L133_2	1200-1300	0.5178697	1.422E-06	0.0007016	0.471311	1.294E-06	0.0006385	0.4251248	1.168E-06	0.0005759
To Lai Road	L133_2	1300-1400	0.4914219	1.35E-06	0.0006658	0.4490904	1.233E-06	0.0006084	0.4015202	1.103E-06	0.000544
To Lai Road	L133_2	1400-1500	0.5159903	1.417E-06	0.000699	0.4733472	1.3E-06	0.0006413	0.4240648	1.165E-06	0.0005745
To Lai Road	L133_2	1500-1600	0.5010227	1.376E-06	0.0006788	0.4599633	1.263E-06	0.0006231	0.4109467	1.129E-06	0.0005567
To Lai Road	L133_2	1600-1700	0.4413714	1.212E-06	0.0005979	0.3976447	1.092E-06	0.0005387	0.3519411	9.666E-07	0.0004768
To Lai Road	L133_2	1700-1800	0.4140736	1.137E-06	0.000561	0.3711854	1.019E-06	0.0005029	0.3284567	9.021E-07	0.000445
To Lai Road	L133_2	1800-1900	0.3682319	1.011E-06	0.0004989	0.3265676	8.969E-07	0.0004424	0.2892465	7.944E-07	0.0003919
To Lai Road	L133_2	1900-2000	0.3918213	1.076E-06	0.0005308	0.3452921	9.484E-07	0.0004678	0.3083835	8.47E-07	0.0004178
To Lai Road	L133_2	2000-2100	0.3926971	1.079E-06	0.000532	0.3446008	9.465E-07	0.0004668	0.3059421	8.403E-07	0.0004145
To Lai Road	L133_2	2100-2200	0.3725295	1.023E-06	0.0005047	0.3229763	8.871E-07	0.0004376	0.2869162	7.88E-07	0.0003887
To Lai Road	L133_2	2200-2300	0.3803356	1.045E-06	0.0005153	0.3285234	9.023E-07	0.0004451	0.2883432	7.919E-07	0.0003906
To Lai Road	L133_2	2300-0000	0.4134149	1.135E-06	0.0005601	0.3552018	9.756E-07	0.0004812	0.3137691	8.618E-07	0.0004251

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.0074783	1.988E-08	2.412E-05	0.0074783	1.988E-08	2.412E-05	0.0074783	1.988E-08	2.412E-05
Hong Po Road	L001_1	0100-0200	0.0078881	1.048E-08	1.272E-05	0.0078881	1.048E-08	1.272E-05	0.0078881	1.048E-08	1.272E-05
Hong Po Road	L001_1	0200-0300	0.0076914	1.022E-08	1.24E-05	0.0076914	1.022E-08	1.24E-05	0.0076914	1.022E-08	1.24E-05
Hong Po Road	L001_1	0300-0400	0.0081654	1.085E-08	1.317E-05	0.0081654	1.085E-08	1.317E-05	0.0081654	1.085E-08	1.317E-05
Hong Po Road	L001_1	0400-0500	0.0086406	1.148E-08	1.393E-05	0.0086406	1.148E-08	1.393E-05	0.0086406	1.148E-08	1.393E-05
Hong Po Road	L001_1	0500-0600	0.0093969	1.249E-08	1.515E-05	0.0093969	1.249E-08	1.515E-05	0.0093969	1.249E-08	1.515E-05
Hong Po Road	L001_1	0600-0700	0.0103326	4.12E-08	4.999E-05	0.0103326	4.12E-08	4.999E-05	0.0103326	4.12E-08	4.999E-05
Hong Po Road	L001_1	0700-0800	0.0094819	8.191E-08	9.939E-05	0.0094819	8.191E-08	9.939E-05	0.0094819	8.191E-08	9.939E-05
Hong Po Road	L001_1	0800-0900	0.0097908	8.458E-08	0.0001026	0.0097908	8.458E-08	0.0001026	0.0097908	8.458E-08	0.0001026
Hong Po Road	L001_1	0900-1000	0.011697	9.328E-08	0.0001132	0.011697	9.328E-08	0.0001132	0.011697	9.328E-08	0.0001132
Hong Po Road	L001_1	1000-1100	0.0113352	7.533E-08	9.14E-05	0.0113352	7.533E-08	9.14E-05	0.0113352	7.533E-08	9.14E-05
Hong Po Road	L001_1	1100-1200	0.0126606	8.413E-08	0.0001021	0.0126606	8.413E-08	0.0001021	0.0126606	8.413E-08	0.0001021
Hong Po Road	L001_1	1200-1300	0.012121	7.249E-08	8.796E-05	0.012121	7.249E-08	8.796E-05	0.012121	7.249E-08	8.796E-05
Hong Po Road	L001_1	1300-1400	0.01088	6.507E-08	7.896E-05	0.01088	6.507E-08	7.896E-05	0.01088	6.507E-08	7.896E-05
Hong Po Road	L001_1	1400-1500	0.0121699	8.087E-08	9.813E-05	0.0121699	8.087E-08	9.813E-05	0.0121699	8.087E-08	9.813E-05
Hong Po Road	L001_1	1500-1600	0.0117872	8.616E-08	0.0001045	0.0117872	8.616E-08	0.0001045	0.0117872	8.616E-08	0.0001045
Hong Po Road	L001_1	1600-1700	0.01291	1.201E-07	0.0001457	0.01291	1.201E-07	0.0001457	0.01291	1.201E-07	0.0001457
Hong Po Road	L001_1	1700-1800	0.0117562	1.172E-07	0.0001422	0.0117562	1.172E-07	0.0001422	0.0117562	1.172E-07	0.0001422
Hong Po Road	L001_1	1800-1900	0.0114298	1.139E-07	0.0001382	0.0114298	1.139E-07	0.0001382	0.0114298	1.139E-07	0.0001382
Hong Po Road	L001_1	1900-2000	0.0092864	6.788E-08	8.237E-05	0.0092864	6.788E-08	8.237E-05	0.0092864	6.788E-08	8.237E-05
Hong Po Road	L001_1	2000-2100	0.0085782	5.701E-08	6.917E-05	0.0085782	5.701E-08	6.917E-05	0.0085782	5.701E-08	6.917E-05
Hong Po Road	L001_1	2100-2200	0.0082312	6.017E-08	7.301E-05	0.0082312	6.017E-08	7.301E-05	0.0082312	6.017E-08	7.301E-05
Hong Po Road	L001_1	2200-2300	0.0078512	3.652E-08	4.431E-05	0.0078512	3.652E-08	4.431E-05	0.0078512	3.652E-08	4.431E-05
Hong Po Road	L001_1	2300-0000	0.0075037	2.493E-08	3.025E-05	0.0075037	2.493E-08	3.025E-05	0.0075037	2.493E-08	3.025E-05
Hong Po Road	L001_2	0000-0100	0.0074783	3.847E-08	2.619E-05	0.0074783	3.847E-08	2.619E-05	0.0074783	3.847E-08	2.619E-05
Hong Po Road	L001_2	0100-0200	0.0078881	2.029E-08	1.381E-05	0.0078881	2.029E-08	1.381E-05	0.0078881	2.029E-08	1.381E-05
Hong Po Road	L001_2	0200-0300	0.0076914	1.978E-08	1.347E-05	0.0076914	1.978E-08	1.347E-05	0.0076914	1.978E-08	1.347E-05
Hong Po Road	L001_2	0300-0400	0.0081654	2.1E-08	1.43E-05	0.0081654	2.1E-08	1.43E-05	0.0081654	2.1E-08	1.43E-05
Hong Po Road	L001_2	0400-0500	0.0086406	2.222E-08	1.513E-05	0.0086406	2.222E-08	1.513E-05	0.0086406	2.222E-08	1.513E-05
Hong Po Road	L001_2	0500-0600	0.0093969	2.417E-08	1.645E-05	0.0093969	2.417E-08	1.645E-05	0.0093969	2.417E-08	1.645E-05
Hong Po Road	L001_2	0600-0700	0.0103326	7.973E-08	5.427E-05	0.0103326	7.973E-08	5.427E-05	0.0103326	7.973E-08	5.427E-05
Hong Po Road	L001_2	0700-0800	0.0094819	1.585E-07	0.0001079	0.0094819	1.585E-07	0.0001079	0.0094819	1.585E-07	0.0001079
Hong Po Road	L001_2	0800-0900	0.0097908	1.637E-07	0.0001114	0.0097908	1.637E-07	0.0001114	0.0097908	1.637E-07	0.0001114
Hong Po Road	L001_2	0900-1000	0.011697	1.805E-07	0.0001229	0.011697	1.805E-07	0.0001229	0.011697	1.805E-07	0.0001229
Hong Po Road	L001_2	1000-1100	0.0113352	1.458E-07	9.924E-05	0.0113352	1.458E-07	9.924E-05	0.0113352	1.458E-07	9.924E-05
Hong Po Road	L001_2	1100-1200	0.0126606	1.628E-07	0.0001108	0.0126606	1.628E-07	0.0001108	0.0126606	1.628E-07	0.0001108
Hong Po Road	L001_2	1200-1300	0.012121	1.403E-07	9.55E-05	0.012121	1.403E-07	9.55E-05	0.012121	1.403E-07	9.55E-05
Hong Po Road	L001_2	1300-1400	0.01088	1.259E-07	8.573E-05	0.01088	1.259E-07	8.573E-05	0.01088	1.259E-07	8.573E-05
Hong Po Road	L001_2	1400-1500	0.0121699	1.565E-07	0.0001065	0.0121699	1.565E-07	0.0001065	0.0121699	1.565E-07	0.0001065
Hong Po Road	L001_2	1500-1600	0.0117872	1.667E-07	0.0001135	0.0117872	1.667E-07	0.0001135	0.0117872	1.667E-07	0.0001135
Hong Po Road	L001_2	1600-1700	0.01291	2.324E-07	0.0001582	0.01291	2.324E-07	0.0001582	0.01291	2.324E-07	0.0001582
Hong Po Road	L001_2	1700-1800	0.0117562	2.268E-07	0.0001544	0.0117562	2.268E-07	0.0001544	0.0117562	2.268E-07	0.0001544
Hong Po Road	L001_2	1800-1900	0.0114298	2.205E-07	0.0001501	0.0114298	2.205E-07	0.0001501	0.0114298	2.205E-07	0.0001501
Hong Po Road	L001_2	1900-2000	0.0092864	1.314E-07	8.943E-05	0.0092864	1.314E-07	8.943E-05	0.0092864	1.314E-07	8.943E-05
Hong Po Road	L001_2	2000-2100	0.0085782	1.103E-07	7.51E-05	0.0085782	1.103E-07	7.51E-05	0.0085782	1.103E-07	7.51E-05
Hong Po Road	L001_2	2100-2200	0.0082312	1.164E-07	7.927E-05	0.0082312	1.164E-07	7.927E-05	0.0082312	1.164E-07	7.927E-05
Hong Po Road	L001_2	2200-2300	0.0078512	7.068E-08	4.811E-05	0.0078512	7.068E-08	4.811E-05	0.0078512	7.068E-08	4.811E-05
Hong Po Road	L001_2	2300-0000	0.0075037	4.825E-08	3.285E-05	0.0075037	4.825E-08	3.285E-05	0.0075037	4.825E-08	3.285E-05
Hong Po Road	L001_3	0000-0100	0.0074783	3.919E-08	2.682E-05	0.0074783	3.919E-08	2.682E-05	0.0074783	3.919E-08	2.682E-05
Hong Po Road	L001_3	0100-0200	0.0078881	2.067E-08	1.414E-05	0.0078881	2.067E-08	1.414E-05	0.0078881	2.067E-08	1.414E-05
Hong Po Road	L001_3	0200-0300	0.0076914	2.016E-08	1.379E-05	0.0076914	2.016E-08	1.379E-05	0.0076914	2.016E-08	1.379E-05
Hong Po Road	L001_3	0300-0400	0.0081654	2.14E-08	1.464E-05	0.0081654	2.14E-08	1.464E-05	0.0081654	2.14E-08	1.464E-05
Hong Po Road	L001_3	0400-0500	0.0086406	2.264E-08	1.549E-05	0.0086406	2.264E-08	1.549E-05	0.0086406	2.264E-08	1.549E-05
Hong Po Road	L001_3	0500-0600	0.0093969	2.462E-08	1.685E-05	0.0093969	2.462E-08	1.685E-05	0.0093969	2.462E-08	1.685E-05
Hong Po Road	L001_3	0600-0700	0.0103326	8.123E-08	5.558E-05	0.0103326	8.123E-08	5.558E-05	0.0103326	8.123E-08	5.558E-05
Hong Po Road	L001_3	0700-0800	0.0094819	1.615E-07	0.0001105	0.0094819	1.615E-07	0.0001105	0.0094819	1.615E-07	0.0001105
Hong Po Road	L001_3	0800-0900	0.0097908	1.668E-07	0.0001141	0.0097908	1.668E-07	0.0001141	0.0097908	1.668E-07	0.0001141
Hong Po Road	L001_3	0900-1000	0.011697	1.839E-07	0.0001258	0.011697	1.839E-07	0.0001258	0.011697	1.839E-07	0.0001258
Hong Po Road	L001_3	1000-1100	0.0113352	1.485E-07	0.0001016	0.0113352	1.485E-07	0.0001016	0.0113352	1.485E-07	0.0001016
Hong Po Road	L001_3	1100-1200	0.0126606	1.659E-07	0.0001135	0.0126606	1.659E-07	0.0001135	0.0126606	1.659E-07	0.0001135
Hong Po Road	L001_3	1200-1300	0.012121	1.429E-07	9.781E-05	0.012121	1.429E-07	9.781E-05	0.012121	1.429E-07	9.781E-05
Hong Po Road	L001_3	1300-1400	0.01088	1.283E-07	8.779E-05	0.01088	1.283E-07	8.779E-05	0.01088	1.283E-07	8.779E-05
Hong Po Road	L001_3	1400-1500	0.0121699	1.595E-07	0.0001091	0.0121699	1.595E-07	0.0001091	0.0121699	1.595E-07	0.0001091
Hong Po Road	L001_3	1500-1600	0.0117872	1.699E-07	0.0001162	0.0117872	1.699E-07	0.0001162	0.0117872	1.699E-07	0.0001162
Hong Po Road	L001_3	1600-1700	0.01291	2.368E-07	0.000162	0.01291	2.368E-07	0.000162	0.01291	2.368E-07	0.000162
Hong Po Road	L001_3	1700-1800	0.0117562	2.311E-07	0.0001581	0.0117562	2.311E-07	0.0001581	0.0117562	2.311E-07	0.0001581
Hong Po Road	L001_3	1800-1900	0.0114298	2.246E-07	0.0001537	0.0114298	2.246E-07	0.0001537	0.0114298	2.246E-07	0.0001537
Hong Po Road	L001_3	1900-2000	0.0092864	1.338E-07	9.159E-05	0.0092864	1.338E-07	9.159E-05	0.0092864	1.338E-07	9.159E-05
Hong Po Road	L001_3	2000-2100	0.0085782	1.124E-07	7.691E-05	0.0085782	1.124E-07	7.691E-05	0.0085782	1.124E-07	7.691E-05
Hong Po Road	L001_3	2100-2200	0.0082312	1.186E-07	8.118E-05	0.0082312	1.186E-07	8.118E-05	0.0082312	1.186E-07	8.118E-05
Hong Po Road	L001_3	2200-2300	0.0078512	7.201E-08	4.927E-05	0.0078512	7.201E-08	4.927E-05	0.0078512	7.201E-08	4.927E-05
Hong Po Road	L001_3	2300-0000	0.0075037	4.916E-08	3.364E-05	0.0075037	4.916E-08	3.364E-05	0.0075037	4.916E-08	3.364E-05
Hong Po Road	L002	0000-0100	0.0071364	2.228E-08	7.65E-05	0.0071364	2.228E-08	7.65E-05	0.0071364	2.228E-08	7.65E-05
Hong Po Road	L002	0100-0200	0.0085353	1.999E-08	6.862E-05	0.0085353	1.999E-08	6.862E-05	0.0085353	1.999E-08	6.862E-05
Hong Po Road	L002	0200-0300	0.0072435	1.131E-08	3.882E-05	0.0072435	1.131E-08	3.882E-05	0.0072435	1.131E-08	3.882E-05
Hong Po Road	L002	0300-0400	0.0075525	1.179E-08	4.048E-05	0.0075525	1.179E-08	4.048E-05	0.0075525	1.179E-08	4.048E-05
Hong Po Road	L002	0400-0500	0.0078231	1.221E-08	4.193E-05	0.0078231	1.221E-08	4.193E-05	0.0078231	1.221E-08	4.193E-05
Hong Po Road	L002	0500-0600	0.0118963	2.786E-08	9.564E-05	0.0118963	2.786E-08	9.564E-05	0.0118963	2.786E-08	9.564E-05
Hong Po Road	L002	0600-0700	0.0142227	9.991E-08	0.000343	0.0142227	9.991E-08	0.000343	0.0142227	9.991E-08	0.000343
Hong Po Road	L002	0700-0800	0.0129567	2.124E-07	0.0007292	0.0129567	2.124E-07	0.0007292	0.0129567	2.124E-07	0.0007292
Hong Po Road	L002	0800-0900	0.0121153	1.891E-07	0.0006493	0.0121153	1.891E-07	0.0006493	0.0121153	1.891E-07	0.0006493
Hong Po Road	L002	0900-1000	0.0128857	1.408E-07	0.0004834	0.0128857	1.408E-07	0.0004834	0.0128857	1.408E-07	0.0004834
Hong Po Road	L002	1000-1100	0.0116908	1.095E-07	0.0003759	0.0116908	1.095E-07	0.0003759	0.0116908	1.095E-07	0.0003759
Hong Po Road	L002	1100-1200	0.0144531	1.354E-07	0.0004648	0.0144531	1.354E-07	0.0004648	0.0144531	1.354E-07	0.0004648
Hong Po Road	L002	1200-1300	0.0139845	1.201E-07	0.0004122	0.0139845	1.201E-07	0.0004122	0.0139845	1.201E-07	0.0004122
Hong Po Road	L002	1300-1400	0.0122301	1.05E-07	0.0003605	0.0122301	1.05E-07	0.0003605	0.0122301	1.05E-07	0.0003605
Hong Po Road	L002	1400-1500	0.0134023	1.255E-07	0.000431	0.0134023	1.255E-07	0.000431	0.0134023	1.255E-07	0.000431
Hong Po Road	L002	1500-1600	0.0136548	1.385E-07	0.0004757	0.0136548	1.385E-07	0.0004757	0.0136548	1.385E-07	0.0004757
Hong Po Road	L002	1600-1700	0.0111077	9.537E-08	0.0003274	0.0111077	9.537E-08	0.0003274	0.0111077	9.537E-08	0.0003274
Hong Po Road	L002	1700-1800	0.010428	1.058E-07	0.0003633	0.010428	1.058E-07	0.0003633	0.010428	1.058E-07	0.0003633
Hong Po Road	L002	1800-1900	0.0095699	8.963E-08	0.0003077	0.0095699	8.963E-08	0.0003077	0.0095699	8.963E-08	0.0003077
Hong Po Road	L002	1900-2000	0.0118424	1.202E-07	0.0004126	0.0118424	1.202E-07	0.0004126	0.0118424	1.202E-07	0.0004126
Hong Po Road	L002	2000-2100	0.0088894	7.632E-08	0.000262	0.0088894	7.632E-08	0.000262	0.0088894	7.632E-08	0.000262
Hong Po Road	L002	2100-2200	0.009001	9.133E-08	0.0003136	0.009001	9.133E-08	0.0003136	0.009001	9.133E-08	0.0003136
Hong Po Road	L002	2200-2300	0.0083183	5.194E-08	0.0001783	0.0083183	5.194E-08	0.0001783	0.0083183	5.194E-08	0.0001783
Hong Po Road	L002	2300-0000	0.0075876	3.553E-08	0.000122	0.0075876	3.553E-08	0.000122	0.0075876	3.553E-08	0.000122

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tsing Lun Road	L003_1	0000-0100	0.0241877	1.616E-07	0.0002293	0.0241877	1.616E-07	0.0002293	0.0241877	1.616E-07	0.0002293
Tsing Lun Road	L003_1	0100-0200	0.0263761	1.41E-07	0.0002001	0.0263761	1.41E-07	0.0002001	0.0263761	1.41E-07	0.0002001
Tsing Lun Road	L003_1	0200-0300	0.0227142	9.106E-08	0.0001292	0.0227142	9.106E-08	0.0001292	0.0227142	9.106E-08	0.0001292
Tsing Lun Road	L003_1	0300-0400	0.0216164	5.777E-08	8.198E-05	0.0216164	5.777E-08	8.198E-05	0.0216164	5.777E-08	8.198E-05
Tsing Lun Road	L003_1	0400-0500	0.0254705	1.021E-07	0.0001449	0.0254705	1.021E-07	0.0001449	0.0254705	1.021E-07	0.0001449
Tsing Lun Road	L003_1	0500-0600	0.0452899	2.421E-07	0.0003435	0.0452899	2.421E-07	0.0003435	0.0452899	2.421E-07	0.0003435
Tsing Lun Road	L003_1	0600-0700	0.0253858	3.053E-07	0.0004332	0.0253858	3.053E-07	0.0004332	0.0253858	3.053E-07	0.0004332
Tsing Lun Road	L003_1	0700-0800	0.0223097	5.366E-07	0.0007614	0.0223097	5.366E-07	0.0007614	0.0223097	5.366E-07	0.0007614
Tsing Lun Road	L003_1	0800-0900	0.0168959	3.838E-07	0.0005446	0.0168959	3.838E-07	0.0005446	0.0168959	3.838E-07	0.0005446
Tsing Lun Road	L003_1	0900-1000	0.0278438	5.209E-07	0.0007391	0.0278438	5.209E-07	0.0007391	0.0278438	5.209E-07	0.0007391
Tsing Lun Road	L003_1	1000-1100	0.023785	3.496E-07	0.0004961	0.023785	3.496E-07	0.0004961	0.023785	3.496E-07	0.0004961
Tsing Lun Road	L003_1	1100-1200	0.0266429	3.916E-07	0.0005557	0.0266429	3.916E-07	0.0005557	0.0266429	3.916E-07	0.0005557
Tsing Lun Road	L003_1	1200-1300	0.0265294	3.9E-07	0.0005533	0.0265294	3.9E-07	0.0005533	0.0265294	3.9E-07	0.0005533
Tsing Lun Road	L003_1	1300-1400	0.0240509	3.535E-07	0.0005016	0.0240509	3.535E-07	0.0005016	0.0240509	3.535E-07	0.0005016
Tsing Lun Road	L003_1	1400-1500	0.0242526	3.889E-07	0.0005518	0.0242526	3.889E-07	0.0005518	0.0242526	3.889E-07	0.0005518
Tsing Lun Road	L003_1	1500-1600	0.0278026	4.83E-07	0.0006853	0.0278026	4.83E-07	0.0006853	0.0278026	4.83E-07	0.0006853
Tsing Lun Road	L003_1	1600-1700	0.0226575	3.936E-07	0.0005585	0.0226575	3.936E-07	0.0005585	0.0226575	3.936E-07	0.0005585
Tsing Lun Road	L003_1	1700-1800	0.0204897	3.833E-07	0.0005439	0.0204897	3.833E-07	0.0005439	0.0204897	3.833E-07	0.0005439
Tsing Lun Road	L003_1	1800-1900	0.0215559	4.033E-07	0.0005722	0.0215559	4.033E-07	0.0005722	0.0215559	4.033E-07	0.0005722
Tsing Lun Road	L003_1	1900-2000	0.0275486	4.786E-07	0.0006791	0.0275486	4.786E-07	0.0006791	0.0275486	4.786E-07	0.0006791
Tsing Lun Road	L003_1	2000-2100	0.024307	3.898E-07	0.0005531	0.024307	3.898E-07	0.0005531	0.024307	3.898E-07	0.0005531
Tsing Lun Road	L003_1	2100-2200	0.0226701	3.938E-07	0.0005588	0.0226701	3.938E-07	0.0005588	0.0226701	3.938E-07	0.0005588
Tsing Lun Road	L003_1	2200-2300	0.0243693	2.931E-07	0.0004159	0.0243693	2.931E-07	0.0004159	0.0243693	2.931E-07	0.0004159
Tsing Lun Road	L003_1	2300-0000	0.0249248	1.998E-07	0.0002836	0.0249248	1.998E-07	0.0002836	0.0249248	1.998E-07	0.0002836
Tsing Lun Road	L003_2	0000-0100	0.0241877	8.703E-08	0.0001036	0.0241877	8.703E-08	0.0001036	0.0241877	8.703E-08	0.0001036
Tsing Lun Road	L003_2	0100-0200	0.0263761	7.592E-08	9.04E-05	0.0263761	7.592E-08	9.04E-05	0.0263761	7.592E-08	9.04E-05
Tsing Lun Road	L003_2	0200-0300	0.0227142	4.904E-08	5.839E-05	0.0227142	4.904E-08	5.839E-05	0.0227142	4.904E-08	5.839E-05
Tsing Lun Road	L003_2	0300-0400	0.0216164	3.111E-08	3.704E-05	0.0216164	3.111E-08	3.704E-05	0.0216164	3.111E-08	3.704E-05
Tsing Lun Road	L003_2	0400-0500	0.0254705	5.499E-08	6.547E-05	0.0254705	5.499E-08	6.547E-05	0.0254705	5.499E-08	6.547E-05
Tsing Lun Road	L003_2	0500-0600	0.0452899	1.304E-07	0.0001552	0.0452899	1.304E-07	0.0001552	0.0452899	1.304E-07	0.0001552
Tsing Lun Road	L003_2	0600-0700	0.0253858	1.644E-07	0.0001958	0.0253858	1.644E-07	0.0001958	0.0253858	1.644E-07	0.0001958
Tsing Lun Road	L003_2	0700-0800	0.0223097	2.89E-07	0.0003441	0.0223097	2.89E-07	0.0003441	0.0223097	2.89E-07	0.0003441
Tsing Lun Road	L003_2	0800-0900	0.0168959	2.067E-07	0.0002461	0.0168959	2.067E-07	0.0002461	0.0168959	2.067E-07	0.0002461
Tsing Lun Road	L003_2	0900-1000	0.0278438	2.805E-07	0.000334	0.0278438	2.805E-07	0.000334	0.0278438	2.805E-07	0.000334
Tsing Lun Road	L003_2	1000-1100	0.023785	1.883E-07	0.0002242	0.023785	1.883E-07	0.0002242	0.023785	1.883E-07	0.0002242
Tsing Lun Road	L003_2	1100-1200	0.0266429	2.109E-07	0.0002511	0.0266429	2.109E-07	0.0002511	0.0266429	2.109E-07	0.0002511
Tsing Lun Road	L003_2	1200-1300	0.0265294	2.1E-07	0.0002501	0.0265294	2.1E-07	0.0002501	0.0265294	2.1E-07	0.0002501
Tsing Lun Road	L003_2	1300-1400	0.0240509	1.904E-07	0.0002267	0.0240509	1.904E-07	0.0002267	0.0240509	1.904E-07	0.0002267
Tsing Lun Road	L003_2	1400-1500	0.0242526	2.094E-07	0.0002494	0.0242526	2.094E-07	0.0002494	0.0242526	2.094E-07	0.0002494
Tsing Lun Road	L003_2	1500-1600	0.0278026	2.601E-07	0.0003097	0.0278026	2.601E-07	0.0003097	0.0278026	2.601E-07	0.0003097
Tsing Lun Road	L003_2	1600-1700	0.0226575	2.12E-07	0.0002524	0.0226575	2.12E-07	0.0002524	0.0226575	2.12E-07	0.0002524
Tsing Lun Road	L003_2	1700-1800	0.0204897	2.064E-07	0.0002458	0.0204897	2.064E-07	0.0002458	0.0204897	2.064E-07	0.0002458
Tsing Lun Road	L003_2	1800-1900	0.0215559	2.172E-07	0.0002586	0.0215559	2.172E-07	0.0002586	0.0215559	2.172E-07	0.0002586
Tsing Lun Road	L003_2	1900-2000	0.0275486	2.577E-07	0.0003069	0.0275486	2.577E-07	0.0003069	0.0275486	2.577E-07	0.0003069
Tsing Lun Road	L003_2	2000-2100	0.024307	2.099E-07	0.0002499	0.024307	2.099E-07	0.0002499	0.024307	2.099E-07	0.0002499
Tsing Lun Road	L003_2	2100-2200	0.0226701	2.121E-07	0.0002525	0.0226701	2.121E-07	0.0002525	0.0226701	2.121E-07	0.0002525
Tsing Lun Road	L003_2	2200-2300	0.0243693	1.578E-07	0.0001879	0.0243693	1.578E-07	0.0001879	0.0243693	1.578E-07	0.0001879
Tsing Lun Road	L003_2	2300-0000	0.0249248	1.076E-07	0.0001281	0.0249248	1.076E-07	0.0001281	0.0249248	1.076E-07	0.0001281
Tsing Lun Road	L004	0000-0100	0.0155877	9.797E-08	0.0002992	0.0155877	9.797E-08	0.0002992	0.0155877	9.797E-08	0.0002992
Tsing Lun Road	L004	0100-0200	0.0171385	7.694E-08	0.000235	0.0171385	7.694E-08	0.000235	0.0171385	7.694E-08	0.000235
Tsing Lun Road	L004	0200-0300	0.0132446	4.757E-08	0.0001453	0.0132446	4.757E-08	0.0001453	0.0132446	4.757E-08	0.0001453
Tsing Lun Road	L004	0300-0400	0.0140524	3.785E-08	0.0001156	0.0140524	3.785E-08	0.0001156	0.0140524	3.785E-08	0.0001156
Tsing Lun Road	L004	0400-0500	0.0154239	5.539E-08	0.0001692	0.0154239	5.539E-08	0.0001692	0.0154239	5.539E-08	0.0001692
Tsing Lun Road	L004	0500-0600	0.0285749	1.283E-07	0.0003918	0.0285749	1.283E-07	0.0003918	0.0285749	1.283E-07	0.0003918
Tsing Lun Road	L004	0600-0700	0.0156394	1.825E-07	0.0005576	0.0156394	1.825E-07	0.0005576	0.0156394	1.825E-07	0.0005576
Tsing Lun Road	L004	0700-0800	0.0149813	3.632E-07	0.0011093	0.0149813	3.632E-07	0.0011093	0.0149813	3.632E-07	0.0011093
Tsing Lun Road	L004	0800-0900	0.0129175	3.016E-07	0.0009211	0.0129175	3.016E-07	0.0009211	0.0129175	3.016E-07	0.0009211
Tsing Lun Road	L004	0900-1000	0.0187639	3.201E-07	0.0009777	0.0187639	3.201E-07	0.0009777	0.0187639	3.201E-07	0.0009777
Tsing Lun Road	L004	1000-1100	0.0167893	2.563E-07	0.0007828	0.0167893	2.563E-07	0.0007828	0.0167893	2.563E-07	0.0007828
Tsing Lun Road	L004	1100-1200	0.0180311	2.59E-07	0.0007912	0.0180311	2.59E-07	0.0007912	0.0180311	2.59E-07	0.0007912
Tsing Lun Road	L004	1200-1300	0.0184935	2.491E-07	0.0007608	0.0184935	2.491E-07	0.0007608	0.0184935	2.491E-07	0.0007608
Tsing Lun Road	L004	1300-1400	0.0167474	2.256E-07	0.0006889	0.0167474	2.256E-07	0.0006889	0.0167474	2.256E-07	0.0006889
Tsing Lun Road	L004	1400-1500	0.0164663	2.366E-07	0.0007225	0.0164663	2.366E-07	0.0007225	0.0164663	2.366E-07	0.0007225
Tsing Lun Road	L004	1500-1600	0.0184545	2.983E-07	0.000911	0.0184545	2.983E-07	0.000911	0.0184545	2.983E-07	0.000911
Tsing Lun Road	L004	1600-1700	0.0179472	2.901E-07	0.000886	0.0179472	2.901E-07	0.000886	0.0179472	2.901E-07	0.000886
Tsing Lun Road	L004	1700-1800	0.0172423	3.096E-07	0.0009457	0.0172423	3.096E-07	0.0009457	0.0172423	3.096E-07	0.0009457
Tsing Lun Road	L004	1800-1900	0.0179729	3.227E-07	0.0009858	0.0179729	3.227E-07	0.0009858	0.0179729	3.227E-07	0.0009858
Tsing Lun Road	L004	1900-2000	0.0178805	2.89E-07	0.0008827	0.0178805	2.89E-07	0.0008827	0.0178805	2.89E-07	0.0008827
Tsing Lun Road	L004	2000-2100	0.0166006	2.534E-07	0.000774	0.0166006	2.534E-07	0.000774	0.0166006	2.534E-07	0.000774
Tsing Lun Road	L004	2100-2200	0.0154728	2.64E-07	0.0008062	0.0154728	2.64E-07	0.0008062	0.0154728	2.64E-07	0.0008062
Tsing Lun Road	L004	2200-2300	0.0156652	1.688E-07	0.0005155	0.0156652	1.688E-07	0.0005155	0.0156652	1.688E-07	0.0005155
Tsing Lun Road	L004	2300-0000	0.0162701	1.315E-07	0.0004016	0.0162701	1.315E-07	0.0004016	0.0162701	1.315E-07	0.0004016
Access road to Siu Hong Station	L005	0000-0100	0.0066685	1.312E-08	8.253E-05	0.0066685	1.312E-08	8.253E-05	0.0066685	1.312E-08	8.253E-05
Access road to Siu Hong Station	L005	0100-0200	0.0051227	5.039E-09	3.17E-05	0.0051227	5.039E-09	3.17E-05	0.0051227	5.039E-09	3.17E-05
Access road to Siu Hong Station	L005	0200-0300	0.0047645	4.687E-09	2.948E-05	0.0047645	4.687E-09	2.948E-05	0.0047645	4.687E-09	2.948E-05
Access road to Siu Hong Station	L005	0300-0400	0.0040511	3.985E-09	2.507E-05	0.0040511	3.985E-09	2.507E-05	0.0040511	3.985E-09	2.507E-05
Access road to Siu Hong Station	L005	0400-0500	0.0048696	4.79E-09	3.013E-05	0.0048696	4.79E-09	3.013E-05	0.0048696	4.79E-09	3.013E-05
Access road to Siu Hong Station	L005	0500-0600	0.0607239	5.973E-08	0.0003757	0.0607239	5.973E-08	0.0003757	0.0607239	5.973E-08	0.0003757
Access road to Siu Hong Station	L005	0600-0700	0.0325021	9.591E-08	0.0006033	0.0325021	9.591E-08	0.0006033	0.0325021	9.591E-08	0.0006033
Access road to Siu Hong Station	L005	0700-0800	0.0342702	1.686E-07	0.0010603	0.0342702	1.686E-07	0.0010603	0.0342702	1.686E-07	0.0010603
Access road to Siu Hong Station	L005	0800-0900	0.0262912	1.293E-07	0.0008134	0.0262912	1.293E-07	0.0008134	0.0262912	1.293E-07	0.0008134
Access road to Siu Hong Station	L005	0900-1000	0.045358	1.785E-07	0.0011226	0.045358	1.785E-07	0.0011226	0.045358	1.785E-07	0.0011226
Access road to Siu Hong Station	L005	1000-1100	0.0393343	1.548E-07	0.0009736	0.0393343	1.548E-07	0.0009736	0.0393343	1.548E-07	0.0009736
Access road to Siu Hong Station	L005	1100-1200	0.0439888	1.731E-07	0.0010888	0.0439888	1.731E-07	0.0010888	0.0439888	1.731E-07	0.0010888
Access road to Siu Hong Station	L005	1200-1300	0.0417233	1.231E-07	0.0007745	0.0417233	1.231E-07	0.0007745	0.0417233	1.231E-07	0.0007745
Access road to Siu Hong Station	L005	1300-1400	0.0365096	1.077E-07	0.0006777	0.0365096	1.077E-07	0.0006777	0.0365096	1.077E-07	0.0006777
Access road to Siu Hong Station	L005	1400-1500	0.0404018	1.59E-07	0.001	0.0404018	1.59E-07	0.001	0.0404018	1.59E-07	0.001
Access road to Siu Hong Station	L005	1500-1600	0.0449394	1.768E-07	0.0011123	0.0449394	1.768E-07	0.0011123	0.0449394	1.768E-07	0.0011123
Access road to Siu Hong Station	L005	1600-1700	0.039803	1.566E-07	0.0009852	0.039803	1.566E-07	0.0009852	0.039803	1.566E-07	0.0009852
Access road to Siu Hong Station	L005	1700-1800	0.0384754	1.514E-07	0.0009523	0.0384754	1.514E-07	0.0009523	0.0384754	1.514E-07	0.0009523
Access road to Siu Hong Station	L005	1800-1900	0.0402174	1.582E-07	0.0009954	0.0402174	1.582E-07	0.0009954	0.0402174	1.582E-07	0.0009954
Access road to Siu Hong Station	L005	1900-2000	0.0464662	1.828E-07	0.0011501	0.0464662	1.828E-07	0.0011501	0.0464662	1.828E-07	0.0011501
Access road to Siu Hong Station	L005	2000-2100	0.0379161	1.119E-07	0.0007038	0.0379161	1.119E-07	0.0007038	0.0379161	1.119E-07	0.0007038
Access road to Siu Hong Station	L005	2100-2200	0.0376227	1.48E-07	0.0009312	0.0376227	1.48E-07	0.0009312	0.0376227	1.48E-07	0.0009312
Access road to Siu Hong Station	L005	2200-2300	0.0385585	1.138E-07	0.0007158	0.0385585	1.138E-07	0.0007158	0.0385585	1.138E-07	0.0007158
Access road to Siu Hong Station	L005	2300-0000	0.0353999	6.964E-08	0.0004381	0.0353999	6.964E-08	0.0004381	0.0353999	6.964E-08	0.0004381

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L006	0000-0100	0.0100628	1.021E-08	6.39E-05	0.0100628	1.021E-08	6.39E-05	0.0100628	1.021E-08	6.39E-05
Access road to Siu Hong Station	L006	0100-0200	0.0090995	9.234E-09	5.778E-05	0.0090995	9.234E-09	5.778E-05	0.0090995	9.234E-09	5.778E-05
Access road to Siu Hong Station	L006	0200-0300	0.0066431	6.741E-09	4.218E-05	0.0066431	6.741E-09	4.218E-05	0.0066431	6.741E-09	4.218E-05
Access road to Siu Hong Station	L006	0300-0400	0.0069267	7.029E-09	4.399E-05	0.0069267	7.029E-09	4.399E-05	0.0069267	7.029E-09	4.399E-05
Access road to Siu Hong Station	L006	0400-0500	0.0082346	8.356E-09	5.229E-05	0.0082346	8.356E-09	5.229E-05	0.0082346	8.356E-09	5.229E-05
Access road to Siu Hong Station	L006	0500-0600	0.0865181	8.78E-08	0.0005494	0.0865181	8.78E-08	0.0005494	0.0865181	8.78E-08	0.0005494
Access road to Siu Hong Station	L006	0600-0700	0.0464562	9.429E-08	0.00059	0.0464562	9.429E-08	0.00059	0.0464562	9.429E-08	0.00059
Access road to Siu Hong Station	L006	0700-0800	0.0441698	1.793E-07	0.0011219	0.0441698	1.793E-07	0.0011219	0.0441698	1.793E-07	0.0011219
Access road to Siu Hong Station	L006	0800-0900	0.0328032	1.332E-07	0.0008332	0.0328032	1.332E-07	0.0008332	0.0328032	1.332E-07	0.0008332
Access road to Siu Hong Station	L006	0900-1000	0.0556352	1.694E-07	0.0010599	0.0556352	1.694E-07	0.0010599	0.0556352	1.694E-07	0.0010599
Access road to Siu Hong Station	L006	1000-1100	0.0478865	1.458E-07	0.0009123	0.0478865	1.458E-07	0.0009123	0.0478865	1.458E-07	0.0009123
Access road to Siu Hong Station	L006	1100-1200	0.0543954	1.656E-07	0.0010363	0.0543954	1.656E-07	0.0010363	0.0543954	1.656E-07	0.0010363
Access road to Siu Hong Station	L006	1200-1300	0.0533878	1.625E-07	0.0010171	0.0533878	1.625E-07	0.0010171	0.0533878	1.625E-07	0.0010171
Access road to Siu Hong Station	L006	1300-1400	0.0455694	9.249E-08	0.0005787	0.0455694	9.249E-08	0.0005787	0.0455694	9.249E-08	0.0005787
Access road to Siu Hong Station	L006	1400-1500	0.0493684	1.503E-07	0.0009405	0.0493684	1.503E-07	0.0009405	0.0493684	1.503E-07	0.0009405
Access road to Siu Hong Station	L006	1500-1600	0.0558202	1.699E-07	0.0010634	0.0558202	1.699E-07	0.0010634	0.0558202	1.699E-07	0.0010634
Access road to Siu Hong Station	L006	1600-1700	0.0479427	1.46E-07	0.0009133	0.0479427	1.46E-07	0.0009133	0.0479427	1.46E-07	0.0009133
Access road to Siu Hong Station	L006	1700-1800	0.0439241	1.337E-07	0.0008368	0.0439241	1.337E-07	0.0008368	0.0439241	1.337E-07	0.0008368
Access road to Siu Hong Station	L006	1800-1900	0.0490076	1.492E-07	0.0009336	0.0490076	1.492E-07	0.0009336	0.0490076	1.492E-07	0.0009336
Access road to Siu Hong Station	L006	1900-2000	0.0579304	1.764E-07	0.0011036	0.0579304	1.764E-07	0.0011036	0.0579304	1.764E-07	0.0011036
Access road to Siu Hong Station	L006	2000-2100	0.0513809	1.564E-07	0.0009788	0.0513809	1.564E-07	0.0009788	0.0513809	1.564E-07	0.0009788
Access road to Siu Hong Station	L006	2100-2200	0.0488934	1.488E-07	0.0009314	0.0488934	1.488E-07	0.0009314	0.0488934	1.488E-07	0.0009314
Access road to Siu Hong Station	L006	2200-2300	0.0513367	1.042E-07	0.000652	0.0513367	1.042E-07	0.000652	0.0513367	1.042E-07	0.000652
Access road to Siu Hong Station	L006	2300-0000	0.0536175	1.088E-07	0.000681	0.0536175	1.088E-07	0.000681	0.0536175	1.088E-07	0.000681
Lam Tei Interchange	L007	0000-0100	0.013122	8.83E-08	0.0002271	0.013122	8.83E-08	0.0002271	0.013122	8.83E-08	0.0002271
Lam Tei Interchange	L007	0100-0200	0.0162334	8.496E-08	0.0002185	0.0162334	8.496E-08	0.0002185	0.0162334	8.496E-08	0.0002185
Lam Tei Interchange	L007	0200-0300	0.0132932	4.97E-08	0.0001278	0.0132932	4.97E-08	0.0001278	0.0132932	4.97E-08	0.0001278
Lam Tei Interchange	L007	0300-0400	0.012531	3.748E-08	9.64E-05	0.012531	3.748E-08	9.64E-05	0.012531	3.748E-08	9.64E-05
Lam Tei Interchange	L007	0400-0500	0.0153296	5.731E-08	0.0001474	0.0153296	5.731E-08	0.0001474	0.0153296	5.731E-08	0.0001474
Lam Tei Interchange	L007	0500-0600	0.0281767	1.264E-07	0.0003251	0.0281767	1.264E-07	0.0003251	0.0281767	1.264E-07	0.0003251
Lam Tei Interchange	L007	0600-0700	0.0176565	2.508E-07	0.0006452	0.0176565	2.508E-07	0.0006452	0.0176565	2.508E-07	0.0006452
Lam Tei Interchange	L007	0700-0800	0.0179026	5.22E-07	0.0013428	0.0179026	5.22E-07	0.0013428	0.0179026	5.22E-07	0.0013428
Lam Tei Interchange	L007	0800-0900	0.0139561	3.965E-07	0.00102	0.0139561	3.965E-07	0.00102	0.0139561	3.965E-07	0.00102
Lam Tei Interchange	L007	0900-1000	0.0203712	4.417E-07	0.0011362	0.0203712	4.417E-07	0.0011362	0.0203712	4.417E-07	0.0011362
Lam Tei Interchange	L007	1000-1100	0.0166433	2.987E-07	0.0007682	0.0166433	2.987E-07	0.0007682	0.0166433	2.987E-07	0.0007682
Lam Tei Interchange	L007	1100-1200	0.019631	3.523E-07	0.0009061	0.019631	3.523E-07	0.0009061	0.019631	3.523E-07	0.0009061
Lam Tei Interchange	L007	1200-1300	0.0189413	3.116E-07	0.0008014	0.0189413	3.116E-07	0.0008014	0.0189413	3.116E-07	0.0008014
Lam Tei Interchange	L007	1300-1400	0.0163849	2.695E-07	0.0006933	0.0163849	2.695E-07	0.0006933	0.0163849	2.695E-07	0.0006933
Lam Tei Interchange	L007	1400-1500	0.0179052	3.213E-07	0.0008265	0.0179052	3.213E-07	0.0008265	0.0179052	3.213E-07	0.0008265
Lam Tei Interchange	L007	1500-1600	0.0204844	4.135E-07	0.0010637	0.0204844	4.135E-07	0.0010637	0.0204844	4.135E-07	0.0010637
Lam Tei Interchange	L007	1600-1700	0.0157772	3.067E-07	0.0007889	0.0157772	3.067E-07	0.0007889	0.0157772	3.067E-07	0.0007889
Lam Tei Interchange	L007	1700-1800	0.0138561	3.004E-07	0.0007728	0.0138561	3.004E-07	0.0007728	0.0138561	3.004E-07	0.0007728
Lam Tei Interchange	L007	1800-1900	0.0138252	2.998E-07	0.0007711	0.0138252	2.998E-07	0.0007711	0.0138252	2.998E-07	0.0007711
Lam Tei Interchange	L007	1900-2000	0.0188616	3.808E-07	0.0009794	0.0188616	3.808E-07	0.0009794	0.0188616	3.808E-07	0.0009794
Lam Tei Interchange	L007	2000-2100	0.0149176	2.677E-07	0.0006886	0.0149176	2.677E-07	0.0006886	0.0149176	2.677E-07	0.0006886
Lam Tei Interchange	L007	2100-2200	0.0141038	2.847E-07	0.0007324	0.0141038	2.847E-07	0.0007324	0.0141038	2.847E-07	0.0007324
Lam Tei Interchange	L007	2200-2300	0.0137619	1.749E-07	0.0004499	0.0137619	1.749E-07	0.0004499	0.0137619	1.749E-07	0.0004499
Lam Tei Interchange	L007	2300-0000	0.0140082	1.257E-07	0.0003233	0.0140082	1.257E-07	0.0003233	0.0140082	1.257E-07	0.0003233
Ng Lau Road	L008	0000-0100	0.0083593	2.146E-08	5.007E-05	0.0083593	2.146E-08	5.007E-05	0.0083593	2.146E-08	5.007E-05
Ng Lau Road	L008	0100-0200	0.0097959	2.515E-08	5.867E-05	0.0097959	2.515E-08	5.867E-05	0.0097959	2.515E-08	5.867E-05
Ng Lau Road	L008	0200-0300	0.0059086	7.584E-09	1.769E-05	0.0059086	7.584E-09	1.769E-05	0.0059086	7.584E-09	1.769E-05
Ng Lau Road	L008	0300-0400	0.005384	6.91E-09	1.612E-05	0.005384	6.91E-09	1.612E-05	0.005384	6.91E-09	1.612E-05
Ng Lau Road	L008	0400-0500	0.0066267	8.505E-09	1.984E-05	0.0066267	8.505E-09	1.984E-05	0.0066267	8.505E-09	1.984E-05
Ng Lau Road	L008	0500-0600	0.0126168	3.239E-08	7.557E-05	0.0126168	3.239E-08	7.557E-05	0.0126168	3.239E-08	7.557E-05
Ng Lau Road	L008	0600-0700	0.0141814	7.281E-08	0.0001699	0.0141814	7.281E-08	0.0001699	0.0141814	7.281E-08	0.0001699
Ng Lau Road	L008	0700-0800	0.0156688	1.609E-07	0.0003754	0.0156688	1.609E-07	0.0003754	0.0156688	1.609E-07	0.0003754
Ng Lau Road	L008	0800-0900	0.0155085	1.592E-07	0.0003715	0.0155085	1.592E-07	0.0003715	0.0155085	1.592E-07	0.0003715
Ng Lau Road	L008	0900-1000	0.017784	1.598E-07	0.0003728	0.017784	1.598E-07	0.0003728	0.017784	1.598E-07	0.0003728
Ng Lau Road	L008	1000-1100	0.0146233	1.126E-07	0.0002628	0.0146233	1.126E-07	0.0002628	0.0146233	1.126E-07	0.0002628
Ng Lau Road	L008	1100-1200	0.0163796	1.261E-07	0.0002943	0.0163796	1.261E-07	0.0002943	0.0163796	1.261E-07	0.0002943
Ng Lau Road	L008	1200-1300	0.0163218	1.257E-07	0.0002933	0.0163218	1.257E-07	0.0002933	0.0163218	1.257E-07	0.0002933
Ng Lau Road	L008	1300-1400	0.0147088	1.133E-07	0.0002643	0.0147088	1.133E-07	0.0002643	0.0147088	1.133E-07	0.0002643
Ng Lau Road	L008	1400-1500	0.0167921	1.293E-07	0.0003017	0.0167921	1.293E-07	0.0003017	0.0167921	1.293E-07	0.0003017
Ng Lau Road	L008	1500-1600	0.0158545	1.221E-07	0.0002849	0.0158545	1.221E-07	0.0002849	0.0158545	1.221E-07	0.0002849
Ng Lau Road	L008	1600-1700	0.0190024	1.951E-07	0.0004552	0.0190024	1.951E-07	0.0004552	0.0190024	1.951E-07	0.0004552
Ng Lau Road	L008	1700-1800	0.0193722	2.238E-07	0.0005221	0.0193722	2.238E-07	0.0005221	0.0193722	2.238E-07	0.0005221
Ng Lau Road	L008	1800-1900	0.0194718	2.499E-07	0.0005831	0.0194718	2.499E-07	0.0005831	0.0194718	2.499E-07	0.0005831
Ng Lau Road	L008	1900-2000	0.0167532	1.505E-07	0.0003512	0.0167532	1.505E-07	0.0003512	0.0167532	1.505E-07	0.0003512
Ng Lau Road	L008	2000-2100	0.0123098	9.48E-08	0.0002212	0.0123098	9.48E-08	0.0002212	0.0123098	9.48E-08	0.0002212
Ng Lau Road	L008	2100-2200	0.0129708	1.165E-07	0.0002719	0.0129708	1.165E-07	0.0002719	0.0129708	1.165E-07	0.0002719
Ng Lau Road	L008	2200-2300	0.0112145	7.197E-08	0.0001679	0.0112145	7.197E-08	0.0001679	0.0112145	7.197E-08	0.0001679
Ng Lau Road	L008	2300-0000	0.0087494	3.369E-08	7.86E-05	0.0087494	3.369E-08	7.86E-05	0.0087494	3.369E-08	7.86E-05
Ng Lau Road	L009	0000-0100	0.0090805	2.171E-08	6.81E-05	0.0090805	2.171E-08	6.81E-05	0.0090805	2.171E-08	6.81E-05
Ng Lau Road	L009	0100-0200	0.0107415	2.568E-08	8.056E-05	0.0107415	2.568E-08	8.056E-05	0.0107415	2.568E-08	8.056E-05
Ng Lau Road	L009	0200-0300	0.0084978	1.016E-08	3.186E-05	0.0084978	1.016E-08	3.186E-05	0.0084978	1.016E-08	3.186E-05
Ng Lau Road	L009	0300-0400	0.0082923	9.912E-09	3.109E-05	0.0082923	9.912E-09	3.109E-05	0.0082923	9.912E-09	3.109E-05
Ng Lau Road	L009	0400-0500	0.0074269	8.878E-09	2.785E-05	0.0074269	8.878E-09	2.785E-05	0.0074269	8.878E-09	2.785E-05
Ng Lau Road	L009	0500-0600	0.0146319	3.498E-08	0.0001097	0.0146319	3.498E-08	0.0001097	0.0146319	3.498E-08	0.0001097
Ng Lau Road	L009	0600-0700	0.0196768	9.408E-08	0.0002951	0.0196768	9.408E-08	0.0002951	0.0196768	9.408E-08	0.0002951
Ng Lau Road	L009	0700-0800	0.0266957	2.872E-07	0.0009009	0.0266957	2.872E-07	0.0009009	0.0266957	2.872E-07	0.0009009
Ng Lau Road	L009	0800-0900	0.0250307	2.693E-07	0.0008447	0.0250307	2.693E-07	0.0008447	0.0250307	2.693E-07	0.0008447
Ng Lau Road	L009	0900-1000	0.0222124	1.859E-07	0.000583	0.0222124	1.859E-07	0.000583	0.0222124	1.859E-07	0.000583
Ng Lau Road	L009	1000-1100	0.0177076	1.27E-07	0.0003984	0.0177076	1.27E-07	0.0003984	0.0177076	1.27E-07	0.0003984
Ng Lau Road	L009	1100-1200	0.0210727	1.511E-07	0.0004741	0.0210727	1.511E-07	0.0004741	0.0210727	1.511E-07	0.0004741
Ng Lau Road	L009	1200-1300	0.0182005	1.088E-07	0.0003412	0.0182005	1.088E-07	0.0003412	0.0182005	1.088E-07	0.0003412
Ng Lau Road	L009	1300-1400	0.0160314	9.582E-08	0.0003006	0.0160314	9.582E-08	0.0003006	0.0160314	9.582E-08	0.0003006
Ng Lau Road	L009	1400-1500	0.0212142	1.522E-07	0.0004773	0.0212142	1.522E-07	0.0004773	0.0212142	1.522E-07	0.0004773
Ng Lau Road	L009	1500-1600	0.0201891	1.448E-07	0.0004542	0.0201891	1.448E-07	0.0004542	0.0201891	1.448E-07	0.0004542
Ng Lau Road	L009	1600-1700	0.0169817	1.421E-07	0.0004457	0.0169817	1.421E-07	0.0004457	0.0169817	1.421E-07	0.0004457
Ng Lau Road	L009	1700-1800	0.0146539	1.226E-07	0.0003846	0.0146539	1.226E-07	0.0003846	0.0146539	1.226E-07	0.0003846
Ng Lau Road	L009	1800-1900	0.0144764	1.211E-07	0.00038	0.0144764	1.211E-07	0.00038	0.0144764	1.211E-07	0.00038
Ng Lau Road	L009	1900-2000	0.0212637	1.779E-07	0.0005581	0.0212637	1.779E-07	0.0005581	0.0212637	1.779E-07	0.0005581
Ng Lau Road	L009	2000-2100	0.0140444	1.007E-07	0.000316	0.0140444	1.007E-07	0.000316	0.0140444	1.007E-07	0.000316
Ng Lau Road	L009	2100-2200	0.0145455	1.217E-07	0.0003818	0.0145455	1.217E-07	0.0003818	0.0145455	1.217E-07	0.0003818
Ng Lau Road	L009	2200-2300	0.0115075	5.502E-08	0.0001726	0.0115075	5.502E-08	0.0001726	0.0115075	5.502E-08	0.0001726
Ng Lau Road	L009	2300-0000	0.0099449	3.566E-08	0.0001119	0.0099449	3.566E-08	0.0001119	0.0099449	3.566E-08	0.0001119

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L010	0000-0100	0.0135551	1.167E-07	0.0005224	0.0135551	1.167E-07	0.0005224	0.0135551	1.167E-07	0.0005224
Lam Tei Interchange	L010	0100-0200	0.016319	9.366E-08	0.0004192	0.016319	9.366E-08	0.0004192	0.016319	9.366E-08	0.0004192
Lam Tei Interchange	L010	0200-0300	0.013546	6.479E-08	0.00029	0.013546	6.479E-08	0.00029	0.013546	6.479E-08	0.00029
Lam Tei Interchange	L010	0300-0400	0.0126505	4.84E-08	0.0002167	0.0126505	4.84E-08	0.0002167	0.0126505	4.84E-08	0.0002167
Lam Tei Interchange	L010	0400-0500	0.0155208	7.423E-08	0.0003323	0.0155208	7.423E-08	0.0003323	0.0155208	7.423E-08	0.0003323
Lam Tei Interchange	L010	0500-0600	0.0290543	1.668E-07	0.0007464	0.0290543	1.668E-07	0.0007464	0.0290543	1.668E-07	0.0007464
Lam Tei Interchange	L010	0600-0700	0.0183294	3.331E-07	0.0014912	0.0183294	3.331E-07	0.0014912	0.0183294	3.331E-07	0.0014912
Lam Tei Interchange	L010	0700-0800	0.0189379	7.065E-07	0.0031624	0.0189379	7.065E-07	0.0031624	0.0189379	7.065E-07	0.0031624
Lam Tei Interchange	L010	0800-0900	0.0149436	5.432E-07	0.0024315	0.0149436	5.432E-07	0.0024315	0.0149436	5.432E-07	0.0024315
Lam Tei Interchange	L010	0900-1000	0.021427	5.739E-07	0.0025689	0.021427	5.739E-07	0.0025689	0.021427	5.739E-07	0.0025689
Lam Tei Interchange	L010	1000-1100	0.0173047	3.807E-07	0.0017042	0.0173047	3.807E-07	0.0017042	0.0173047	3.807E-07	0.0017042
Lam Tei Interchange	L010	1100-1200	0.0204048	4.489E-07	0.0020095	0.0204048	4.489E-07	0.0020095	0.0204048	4.489E-07	0.0020095
Lam Tei Interchange	L010	1200-1300	0.0200232	4.214E-07	0.0018862	0.0200232	4.214E-07	0.0018862	0.0200232	4.214E-07	0.0018862
Lam Tei Interchange	L010	1300-1400	0.0168776	3.39E-07	0.0015176	0.0168776	3.39E-07	0.0015176	0.0168776	3.39E-07	0.0015176
Lam Tei Interchange	L010	1400-1500	0.0188878	4.336E-07	0.001941	0.0188878	4.336E-07	0.001941	0.0188878	4.336E-07	0.001941
Lam Tei Interchange	L010	1500-1600	0.0211805	5.268E-07	0.002358	0.0211805	5.268E-07	0.002358	0.0211805	5.268E-07	0.002358
Lam Tei Interchange	L010	1600-1700	0.0159229	3.503E-07	0.0015681	0.0159229	3.503E-07	0.0015681	0.0159229	3.503E-07	0.0015681
Lam Tei Interchange	L010	1700-1800	0.0140842	3.503E-07	0.0015679	0.0140842	3.503E-07	0.0015679	0.0140842	3.503E-07	0.0015679
Lam Tei Interchange	L010	1800-1900	0.0144771	3.601E-07	0.0016117	0.0144771	3.601E-07	0.0016117	0.0144771	3.601E-07	0.0016117
Lam Tei Interchange	L010	1900-2000	0.0194332	4.833E-07	0.0021634	0.0194332	4.833E-07	0.0021634	0.0194332	4.833E-07	0.0021634
Lam Tei Interchange	L010	2000-2100	0.0153163	3.37E-07	0.0015084	0.0153163	3.37E-07	0.0015084	0.0153163	3.37E-07	0.0015084
Lam Tei Interchange	L010	2100-2200	0.014436	3.59E-07	0.0016071	0.014436	3.59E-07	0.0016071	0.014436	3.59E-07	0.0016071
Lam Tei Interchange	L010	2200-2300	0.0142681	2.32E-07	0.0010386	0.0142681	2.32E-07	0.0010386	0.0142681	2.32E-07	0.0010386
Lam Tei Interchange	L010	2300-0000	0.0144825	1.662E-07	0.0007441	0.0144825	1.662E-07	0.0007441	0.0144825	1.662E-07	0.0007441
Lam Tei Interchange	L011	0000-0100	0.0096634	9.029E-08	0.0005483	0.0096634	9.029E-08	0.0005483	0.0096634	9.029E-08	0.0005483
Lam Tei Interchange	L011	0100-0200	0.0118457	7.748E-08	0.0004705	0.0118457	7.748E-08	0.0004705	0.0118457	7.748E-08	0.0004705
Lam Tei Interchange	L011	0200-0300	0.009521	5.338E-08	0.0003242	0.009521	5.338E-08	0.0003242	0.009521	5.338E-08	0.0003242
Lam Tei Interchange	L011	0300-0400	0.0100465	3.755E-08	0.000228	0.0100465	3.755E-08	0.000228	0.0100465	3.755E-08	0.000228
Lam Tei Interchange	L011	0400-0500	0.0108976	5.091E-08	0.0003092	0.0108976	5.091E-08	0.0003092	0.0108976	5.091E-08	0.0003092
Lam Tei Interchange	L011	0500-0600	0.0209411	1.37E-07	0.0008318	0.0209411	1.37E-07	0.0008318	0.0209411	1.37E-07	0.0008318
Lam Tei Interchange	L011	0600-0700	0.011871	1.997E-07	0.0012125	0.011871	1.997E-07	0.0012125	0.011871	1.997E-07	0.0012125
Lam Tei Interchange	L011	0700-0800	0.0124094	4.522E-07	0.0027462	0.0124094	4.522E-07	0.0027462	0.0124094	4.522E-07	0.0027462
Lam Tei Interchange	L011	0800-0900	0.0107375	3.813E-07	0.0023153	0.0107375	3.813E-07	0.0023153	0.0107375	3.813E-07	0.0023153
Lam Tei Interchange	L011	0900-1000	0.016358	4.738E-07	0.0028775	0.016358	4.738E-07	0.0028775	0.016358	4.738E-07	0.0028775
Lam Tei Interchange	L011	1000-1100	0.0136113	3.307E-07	0.0020081	0.0136113	3.307E-07	0.0020081	0.0136113	3.307E-07	0.0020081
Lam Tei Interchange	L011	1100-1200	0.0154382	3.751E-07	0.0022777	0.0154382	3.751E-07	0.0022777	0.0154382	3.751E-07	0.0022777
Lam Tei Interchange	L011	1200-1300	0.0147338	3.304E-07	0.0020065	0.0147338	3.304E-07	0.0020065	0.0147338	3.304E-07	0.0020065
Lam Tei Interchange	L011	1300-1400	0.0132209	2.965E-07	0.0018005	0.0132209	2.965E-07	0.0018005	0.0132209	2.965E-07	0.0018005
Lam Tei Interchange	L011	1400-1500	0.0143739	3.626E-07	0.0022022	0.0143739	3.626E-07	0.0022022	0.0143739	3.626E-07	0.0022022
Lam Tei Interchange	L011	1500-1600	0.015355	4.161E-07	0.0025268	0.015355	4.161E-07	0.0025268	0.015355	4.161E-07	0.0025268
Lam Tei Interchange	L011	1600-1700	0.0156616	4.829E-07	0.0029327	0.0156616	4.829E-07	0.0029327	0.0156616	4.829E-07	0.0029327
Lam Tei Interchange	L011	1700-1800	0.0144651	5.001E-07	0.003037	0.0144651	5.001E-07	0.003037	0.0144651	5.001E-07	0.003037
Lam Tei Interchange	L011	1800-1900	0.0144732	5.004E-07	0.0030387	0.0144732	5.004E-07	0.0030387	0.0144732	5.004E-07	0.0030387
Lam Tei Interchange	L011	1900-2000	0.0135031	3.659E-07	0.002222	0.0135031	3.659E-07	0.002222	0.0135031	3.659E-07	0.002222
Lam Tei Interchange	L011	2000-2100	0.011905	3.003E-07	0.0018239	0.011905	3.003E-07	0.0018239	0.011905	3.003E-07	0.0018239
Lam Tei Interchange	L011	2100-2200	0.0107975	3.027E-07	0.0018381	0.0107975	3.027E-07	0.0018381	0.0107975	3.027E-07	0.0018381
Lam Tei Interchange	L011	2200-2300	0.0100922	1.792E-07	0.0010881	0.0100922	1.792E-07	0.0010881	0.0100922	1.792E-07	0.0010881
Lam Tei Interchange	L011	2300-0000	0.0105496	1.38E-07	0.0008381	0.0105496	1.38E-07	0.0008381	0.0105496	1.38E-07	0.0008381
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.0066605	2.788E-08	0.0001595	0.0066605	2.788E-08	0.0001595	0.0066605	2.788E-08	0.0001595
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.0096013	3.015E-08	0.0001725	0.0096013	3.015E-08	0.0001725	0.0096013	3.015E-08	0.0001725
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.0077	1.612E-08	9.22E-05	0.0077	1.612E-08	9.22E-05	0.0077	1.612E-08	9.22E-05
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.006696	1.402E-08	8.018E-05	0.006696	1.402E-08	8.018E-05	0.006696	1.402E-08	8.018E-05
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.010042	2.102E-08	0.0001202	0.010042	2.102E-08	0.0001202	0.010042	2.102E-08	0.0001202
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.0167747	5.267E-08	0.0003013	0.0167747	5.267E-08	0.0003013	0.0167747	5.267E-08	0.0003013
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.0138164	7.23E-08	0.0004136	0.0138164	7.23E-08	0.0004136	0.0138164	7.23E-08	0.0004136
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.0107775	9.024E-08	0.0005162	0.0107775	9.024E-08	0.0005162	0.0107775	9.024E-08	0.0005162
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.008595	7.197E-08	0.0004117	0.008595	7.197E-08	0.0004117	0.008595	7.197E-08	0.0004117
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.0158631	1.826E-07	0.0010447	0.0158631	1.826E-07	0.0010447	0.0158631	1.826E-07	0.0010447
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.0133262	1.255E-07	0.0007181	0.0133262	1.255E-07	0.0007181	0.0133262	1.255E-07	0.0007181
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.0175658	1.838E-07	0.0010517	0.0175658	1.838E-07	0.0010517	0.0175658	1.838E-07	0.0010517
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.0161871	1.525E-07	0.0008722	0.0161871	1.525E-07	0.0008722	0.0161871	1.525E-07	0.0008722
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.0133563	1.118E-07	0.0006397	0.0133563	1.118E-07	0.0006397	0.0133563	1.118E-07	0.0006397
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.0164226	1.719E-07	0.0009833	0.0164226	1.719E-07	0.0009833	0.0164226	1.719E-07	0.0009833
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.0160413	1.847E-07	0.0010565	0.0160413	1.847E-07	0.0010565	0.0160413	1.847E-07	0.0010565
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.014223	2.382E-07	0.0013625	0.014223	2.382E-07	0.0013625	0.014223	2.382E-07	0.0013625
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.012224	2.175E-07	0.0012442	0.012224	2.175E-07	0.0012442	0.012224	2.175E-07	0.0012442
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.0112556	2.003E-07	0.0011456	0.0112556	2.003E-07	0.0011456	0.0112556	2.003E-07	0.0011456
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.01405	1.471E-07	0.0008412	0.01405	1.471E-07	0.0008412	0.01405	1.471E-07	0.0008412
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.008865	7.423E-08	0.0004246	0.008865	7.423E-08	0.0004246	0.008865	7.423E-08	0.0004246
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.0077864	7.335E-08	0.0004196	0.0077864	7.335E-08	0.0004196	0.0077864	7.335E-08	0.0004196
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.0074007	4.647E-08	0.0002659	0.0074007	4.647E-08	0.0002659	0.0074007	4.647E-08	0.0002659
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.0077004	4.03E-08	0.0002305	0.0077004	4.03E-08	0.0002305	0.0077004	4.03E-08	0.0002305
Slip road to Lam Tei Interchange	L013	0000-0100	0.0053397	2.91E-08	9.884E-05	0.0053397	2.91E-08	9.884E-05	0.0053397	2.91E-08	9.884E-05
Slip road to Lam Tei Interchange	L013	0100-0200	0.0057125	2.075E-08	7.05E-05	0.0057125	2.075E-08	7.05E-05	0.0057125	2.075E-08	7.05E-05
Slip road to Lam Tei Interchange	L013	0200-0300	0.005474	1.492E-08	5.066E-05	0.005474	1.492E-08	5.066E-05	0.005474	1.492E-08	5.066E-05
Slip road to Lam Tei Interchange	L013	0300-0400	0.004838	8.788E-09	2.985E-05	0.004838	8.788E-09	2.985E-05	0.004838	8.788E-09	2.985E-05
Slip road to Lam Tei Interchange	L013	0400-0500	0.0068467	1.866E-08	6.337E-05	0.0068467	1.866E-08	6.337E-05	0.0068467	1.866E-08	6.337E-05
Slip road to Lam Tei Interchange	L013	0500-0600	0.0116455	4.231E-08	0.0001437	0.0116455	4.231E-08	0.0001437	0.0116455	4.231E-08	0.0001437
Slip road to Lam Tei Interchange	L013	0600-0700	0.0059602	5.414E-08	0.0001839	0.0059602	5.414E-08	0.0001839	0.0059602	5.414E-08	0.0001839
Slip road to Lam Tei Interchange	L013	0700-0800	0.0048786	9.749E-08	0.0003311	0.0048786	9.749E-08	0.0003311	0.0048786	9.749E-08	0.0003311
Slip road to Lam Tei Interchange	L013	0800-0900	0.0048385	9.668E-08	0.0003284	0.0048385	9.668E-08	0.0003284	0.0048385	9.668E-08	0.0003284
Slip road to Lam Tei Interchange	L013	0900-1000	0.0086887	1.342E-07	0.0004557	0.0086887	1.342E-07	0.0004557	0.0086887	1.342E-07	0.0004557
Slip road to Lam Tei Interchange	L013	1000-1100	0.0078051	1.063E-07	0.0003612	0.0078051	1.063E-07	0.0003612	0.0078051	1.063E-07	0.0003612
Slip road to Lam Tei Interchange	L013	1100-1200	0.0091316	1.244E-07	0.0004226	0.0091316	1.244E-07	0.0004226	0.0091316	1.244E-07	0.0004226
Slip road to Lam Tei Interchange	L013	1200-1300	0.0084309	9.955E-08	0.0003381	0.0084309	9.955E-08	0.0003381	0.0084309	9.955E-08	0.0003381
Slip road to Lam Tei Interchange	L013	1300-1400	0.0077031	9.795E-08	0.0003327	0.0077031	9.795E-08	0.0003327	0.0077031	9.795E-08	0.0003327
Slip road to Lam Tei Interchange	L013	1400-1500	0.0088813	1.21E-07	0.000411	0.0088813	1.21E-07	0.000411	0.0088813	1.21E-07	0.000411
Slip road to Lam Tei Interchange	L013	1500-1600	0.0082626	1.201E-07	0.0004079	0.0082626	1.201E-07	0.0004079	0.0082626	1.201E-07	0.0004079
Slip road to Lam Tei Interchange	L013	1600-1700	0.0099321	1.624E-07	0.0005516	0.0099321	1.624E-07	0.0005516	0.0099321	1.624E-07	0.0005516
Slip road to Lam Tei Interchange	L013	1700-1800	0.0082514	1.499E-07	0.0005091	0.0082514	1.499E-07	0.0005091	0.0082514	1.499E-07	0.0005091
Slip road to Lam Tei Interchange	L013	1800-1900	0.0081902	1.488E-07	0.0005054	0.0081902	1.488E-07	0.0005054	0.0081902	1.488E-07	0.0005054
Slip road to Lam Tei Interchange	L013	1900-2000	0.0065548	9.526E-08	0.0003236	0.0065548	9.526E-08	0.0003236	0.0065548	9.526E-08	0.0003236
Slip road to Lam Tei Interchange	L013	2000-2100	0.0058651	7.991E-08	0.0002714	0.0058651	7.991E-08	0.0002714	0.0058651	7.991E-08	0.0002714
Slip road to Lam Tei Interchange	L013	2100-2200	0.004928	7.609E-08	0.0002585	0.004928	7.609E-08	0.0002585	0.004928	7.609E-08	0.0002585
Slip road to Lam Tei Interchange	L013	2200-2300	0.0049815	4.977E-08	0.0001691	0.0049815	4.977E-08	0.0001691	0.0049815	4.977E-08	0.0001691
Slip road to Lam Tei Interchange	L013	2300-0000	0.005234	3.803E-08	0.0001292	0.005234	3.803E-08	0.0001292	0.005234	3.803E-08	0.0001292

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Tuen Mun Road	L014	0000-0100	0.0058107	4.747E-08	7.76E-05	0.0058107	4.747E-08	7.76E-05	0.0058107	4.747E-08	7.76E-05
Slip road from Tuen Mun Road	L014	0100-0200	0.0074973	4.084E-08	6.675E-05	0.0074973	4.084E-08	6.675E-05	0.0074973	4.084E-08	6.675E-05
Slip road from Tuen Mun Road	L014	0200-0300	0.0070032	3.179E-08	5.196E-05	0.0070032	3.179E-08	5.196E-05	0.0070032	3.179E-08	5.196E-05
Slip road from Tuen Mun Road	L014	0300-0400	0.0075595	2.745E-08	4.487E-05	0.0075595	2.745E-08	4.487E-05	0.0075595	2.745E-08	4.487E-05
Slip road from Tuen Mun Road	L014	0400-0500	0.0072555	2.635E-08	4.306E-05	0.0072555	2.635E-08	4.306E-05	0.0072555	2.635E-08	4.306E-05
Slip road from Tuen Mun Road	L014	0500-0600	0.0137037	7.464E-08	0.000122	0.0137037	7.464E-08	0.000122	0.0137037	7.464E-08	0.000122
Slip road from Tuen Mun Road	L014	0600-0700	0.00821	1.043E-07	0.0001706	0.00821	1.043E-07	0.0001706	0.00821	1.043E-07	0.0001706
Slip road from Tuen Mun Road	L014	0700-0800	0.0062077	1.634E-07	0.0002671	0.0062077	1.634E-07	0.0002671	0.0062077	1.634E-07	0.0002671
Slip road from Tuen Mun Road	L014	0800-0900	0.0056778	1.495E-07	0.0002443	0.0056778	1.495E-07	0.0002443	0.0056778	1.495E-07	0.0002443
Slip road from Tuen Mun Road	L014	0900-1000	0.0117116	2.977E-07	0.0004866	0.0117116	2.977E-07	0.0004866	0.0117116	2.977E-07	0.0004866
Slip road from Tuen Mun Road	L014	1000-1100	0.0097587	2.126E-07	0.0003475	0.0097587	2.126E-07	0.0003475	0.0097587	2.126E-07	0.0003475
Slip road from Tuen Mun Road	L014	1100-1200	0.0123912	2.7E-07	0.0004413	0.0123912	2.7E-07	0.0004413	0.0123912	2.7E-07	0.0004413
Slip road from Tuen Mun Road	L014	1200-1300	0.0114802	2.293E-07	0.0003748	0.0114802	2.293E-07	0.0003748	0.0114802	2.293E-07	0.0003748
Slip road from Tuen Mun Road	L014	1300-1400	0.0096	1.917E-07	0.0003134	0.0096	1.917E-07	0.0003134	0.0096	1.917E-07	0.0003134
Slip road from Tuen Mun Road	L014	1400-1500	0.0118327	2.685E-07	0.000439	0.0118327	2.685E-07	0.000439	0.0118327	2.685E-07	0.000439
Slip road from Tuen Mun Road	L014	1500-1600	0.0114292	2.698E-07	0.0004409	0.0114292	2.698E-07	0.0004409	0.0114292	2.698E-07	0.0004409
Slip road from Tuen Mun Road	L014	1600-1700	0.012163	3.644E-07	0.0005956	0.012163	3.644E-07	0.0005956	0.012163	3.644E-07	0.0005956
Slip road from Tuen Mun Road	L014	1700-1800	0.0101352	3.404E-07	0.0005565	0.0101352	3.404E-07	0.0005565	0.0101352	3.404E-07	0.0005565
Slip road from Tuen Mun Road	L014	1800-1900	0.0098056	3.204E-07	0.0005238	0.0098056	3.204E-07	0.0005238	0.0098056	3.204E-07	0.0005238
Slip road from Tuen Mun Road	L014	1900-2000	0.0096194	2.27E-07	0.0003711	0.0096194	2.27E-07	0.0003711	0.0096194	2.27E-07	0.0003711
Slip road from Tuen Mun Road	L014	2000-2100	0.0065805	1.374E-07	0.0002246	0.0065805	1.374E-07	0.0002246	0.0065805	1.374E-07	0.0002246
Slip road from Tuen Mun Road	L014	2100-2200	0.0057508	1.305E-07	0.0002133	0.0057508	1.305E-07	0.0002133	0.0057508	1.305E-07	0.0002133
Slip road from Tuen Mun Road	L014	2200-2300	0.0056218	8.165E-08	0.0001335	0.0056218	8.165E-08	0.0001335	0.0056218	8.165E-08	0.0001335
Slip road from Tuen Mun Road	L014	2300-0000	0.006046	6.586E-08	0.0001077	0.006046	6.586E-08	0.0001077	0.006046	6.586E-08	0.0001077
Tuen Mun Road	L016	0000-0100	0.0103096	1.702E-07	0.0002521	0.0103096	1.702E-07	0.0002521	0.0103096	1.702E-07	0.0002521
Tuen Mun Road	L016	0100-0200	0.0127006	1.446E-07	0.0002142	0.0127006	1.446E-07	0.0002142	0.0127006	1.446E-07	0.0002142
Tuen Mun Road	L016	0200-0300	0.0109817	9.376E-08	0.0001389	0.0109817	9.376E-08	0.0001389	0.0109817	9.376E-08	0.0001389
Tuen Mun Road	L016	0300-0400	0.011398	7.786E-08	0.0001153	0.011398	7.786E-08	0.0001153	0.011398	7.786E-08	0.0001153
Tuen Mun Road	L016	0400-0500	0.0118606	9.452E-08	0.00014	0.0118606	9.452E-08	0.00014	0.0118606	9.452E-08	0.00014
Tuen Mun Road	L016	0500-0600	0.0198774	2.15E-07	0.0003184	0.0198774	2.15E-07	0.0003184	0.0198774	2.15E-07	0.0003184
Tuen Mun Road	L016	0600-0700	0.0165556	5.56E-07	0.0008235	0.0165556	5.56E-07	0.0008235	0.0165556	5.56E-07	0.0008235
Tuen Mun Road	L016	0700-0800	0.0188517	1.331E-06	0.0019709	0.0188517	1.331E-06	0.0019709	0.0188517	1.331E-06	0.0019709
Tuen Mun Road	L016	0800-0900	0.0165508	1.131E-06	0.0016745	0.0165508	1.131E-06	0.0016745	0.0165508	1.131E-06	0.0016745
Tuen Mun Road	L016	0900-1000	0.0196312	1.129E-06	0.0016717	0.0196312	1.129E-06	0.0016717	0.0196312	1.129E-06	0.0016717
Tuen Mun Road	L016	1000-1100	0.0151138	7.141E-07	0.0010576	0.0151138	7.141E-07	0.0010576	0.0151138	7.141E-07	0.0010576
Tuen Mun Road	L016	1100-1200	0.0190141	9.416E-07	0.0013947	0.0190141	9.416E-07	0.0013947	0.0190141	9.416E-07	0.0013947
Tuen Mun Road	L016	1200-1300	0.0176313	7.928E-07	0.0011743	0.0176313	7.928E-07	0.0011743	0.0176313	7.928E-07	0.0011743
Tuen Mun Road	L016	1300-1400	0.0152466	6.596E-07	0.0009769	0.0152466	6.596E-07	0.0009769	0.0152466	6.596E-07	0.0009769
Tuen Mun Road	L016	1400-1500	0.0180794	9.159E-07	0.0013566	0.0180794	9.159E-07	0.0013566	0.0180794	9.159E-07	0.0013566
Tuen Mun Road	L016	1500-1600	0.0186447	1.019E-06	0.0015091	0.0186447	1.019E-06	0.0015091	0.0186447	1.019E-06	0.0015091
Tuen Mun Road	L016	1600-1700	0.0177526	1.041E-06	0.0015416	0.0177526	1.041E-06	0.0015416	0.0177526	1.041E-06	0.0015416
Tuen Mun Road	L016	1700-1800	0.0169437	1.08E-06	0.0016	0.0169437	1.08E-06	0.0016	0.0169437	1.08E-06	0.0016
Tuen Mun Road	L016	1800-1900	0.016915	1.069E-06	0.001583	0.016915	1.069E-06	0.001583	0.016915	1.069E-06	0.001583
Tuen Mun Road	L016	1900-2000	0.0162309	8.592E-07	0.0012727	0.0162309	8.592E-07	0.0012727	0.0162309	8.592E-07	0.0012727
Tuen Mun Road	L016	2000-2100	0.0117007	5.328E-07	0.0007892	0.0117007	5.328E-07	0.0007892	0.0117007	5.328E-07	0.0007892
Tuen Mun Road	L016	2100-2200	0.0114552	5.868E-07	0.0008692	0.0114552	5.868E-07	0.0008692	0.0114552	5.868E-07	0.0008692
Tuen Mun Road	L016	2200-2300	0.0108708	3.465E-07	0.0005133	0.0108708	3.465E-07	0.0005133	0.0108708	3.465E-07	0.0005133
Tuen Mun Road	L016	2300-0000	0.0107621	2.389E-07	0.0003539	0.0107621	2.389E-07	0.0003539	0.0107621	2.389E-07	0.0003539
Slip road to Tuen Mun Road	L017	0000-0100	0.0081704	8.167E-08	0.0002265	0.0081704	8.167E-08	0.0002265	0.0081704	8.167E-08	0.0002265
Slip road to Tuen Mun Road	L017	0100-0200	0.0116577	8.157E-08	0.0002262	0.0116577	8.157E-08	0.0002262	0.0116577	8.157E-08	0.0002262
Slip road to Tuen Mun Road	L017	0200-0300	0.009887	5.93E-08	0.0001644	0.009887	5.93E-08	0.0001644	0.009887	5.93E-08	0.0001644
Slip road to Tuen Mun Road	L017	0300-0400	0.0095235	3.808E-08	0.0001056	0.0095235	3.808E-08	0.0001056	0.0095235	3.808E-08	0.0001056
Slip road to Tuen Mun Road	L017	0400-0500	0.0109732	5.484E-08	0.0001521	0.0109732	5.484E-08	0.0001521	0.0109732	5.484E-08	0.0001521
Slip road to Tuen Mun Road	L017	0500-0600	0.0205269	1.436E-07	0.0003983	0.0205269	1.436E-07	0.0003983	0.0205269	1.436E-07	0.0003983
Slip road to Tuen Mun Road	L017	0600-0700	0.0142227	3.27E-07	0.0009067	0.0142227	3.27E-07	0.0009067	0.0142227	3.27E-07	0.0009067
Slip road to Tuen Mun Road	L017	0700-0800	0.0125214	5.883E-07	0.0016311	0.0125214	5.883E-07	0.0016311	0.0125214	5.883E-07	0.0016311
Slip road to Tuen Mun Road	L017	0800-0900	0.0102797	4.727E-07	0.0013106	0.0102797	4.727E-07	0.0013106	0.0102797	4.727E-07	0.0013106
Slip road to Tuen Mun Road	L017	0900-1000	0.0148062	4.884E-07	0.0013543	0.0148062	4.884E-07	0.0013543	0.0148062	4.884E-07	0.0013543
Slip road to Tuen Mun Road	L017	1000-1100	0.0126784	3.422E-07	0.0009488	0.0126784	3.422E-07	0.0009488	0.0126784	3.422E-07	0.0009488
Slip road to Tuen Mun Road	L017	1100-1200	0.0160139	4.482E-07	0.0012428	0.0160139	4.482E-07	0.0012428	0.0160139	4.482E-07	0.0012428
Slip road to Tuen Mun Road	L017	1200-1300	0.0150861	3.921E-07	0.0010872	0.0150861	3.921E-07	0.0010872	0.0150861	3.921E-07	0.0010872
Slip road to Tuen Mun Road	L017	1300-1400	0.0126636	3.165E-07	0.0008775	0.0126636	3.165E-07	0.0008775	0.0126636	3.165E-07	0.0008775
Slip road to Tuen Mun Road	L017	1400-1500	0.0142053	4.118E-07	0.0011418	0.0142053	4.118E-07	0.0011418	0.0142053	4.118E-07	0.0011418
Slip road to Tuen Mun Road	L017	1500-1600	0.0146685	4.545E-07	0.0012603	0.0146685	4.545E-07	0.0012603	0.0146685	4.545E-07	0.0012603
Slip road to Tuen Mun Road	L017	1600-1700	0.0121781	3.408E-07	0.0009451	0.0121781	3.408E-07	0.0009451	0.0121781	3.408E-07	0.0009451
Slip road to Tuen Mun Road	L017	1700-1800	0.0100432	3.012E-07	0.0008351	0.0100432	3.012E-07	0.0008351	0.0100432	3.012E-07	0.0008351
Slip road to Tuen Mun Road	L017	1800-1900	0.0103118	3.092E-07	0.0008574	0.0103118	3.092E-07	0.0008574	0.0103118	3.092E-07	0.0008574
Slip road to Tuen Mun Road	L017	1900-2000	0.0127635	3.828E-07	0.0010613	0.0127635	3.828E-07	0.0010613	0.0127635	3.828E-07	0.0010613
Slip road to Tuen Mun Road	L017	2000-2100	0.0092006	2.391E-07	0.000663	0.0092006	2.391E-07	0.000663	0.0092006	2.391E-07	0.000663
Slip road to Tuen Mun Road	L017	2100-2200	0.0084266	2.443E-07	0.0006773	0.0084266	2.443E-07	0.0006773	0.0084266	2.443E-07	0.0006773
Slip road to Tuen Mun Road	L017	2200-2300	0.0085877	1.631E-07	0.0004522	0.0085877	1.631E-07	0.0004522	0.0085877	1.631E-07	0.0004522
Slip road to Tuen Mun Road	L017	2300-0000	0.0089646	1.165E-07	0.000323	0.0089646	1.165E-07	0.000323	0.0089646	1.165E-07	0.000323
Yuen Long Highway	L018_1	0000-0100	0.0068129	1.129E-07	0.0007375	0.0068129	1.129E-07	0.0007375	0.0068129	1.129E-07	0.0007375
Yuen Long Highway	L018_1	0100-0200	0.0103491	1.174E-07	0.0007665	0.0103491	1.174E-07	0.0007665	0.0103491	1.174E-07	0.0007665
Yuen Long Highway	L018_1	0200-0300	0.0089156	7.778E-08	0.0005079	0.0089156	7.778E-08	0.0005079	0.0089156	7.778E-08	0.0005079
Yuen Long Highway	L018_1	0300-0400	0.009698	6.768E-08	0.000442	0.009698	6.768E-08	0.000442	0.009698	6.768E-08	0.000442
Yuen Long Highway	L018_1	0400-0500	0.009256	7.267E-08	0.0004746	0.009256	7.267E-08	0.0004746	0.009256	7.267E-08	0.0004746
Yuen Long Highway	L018_1	0500-0600	0.0184209	2.089E-07	0.0013643	0.0184209	2.089E-07	0.0013643	0.0184209	2.089E-07	0.0013643
Yuen Long Highway	L018_1	0600-0700	0.0129082	4.504E-07	0.0029417	0.0129082	4.504E-07	0.0029417	0.0129082	4.504E-07	0.0029417
Yuen Long Highway	L018_1	0700-0800	0.0119674	8.352E-07	0.0054546	0.0119674	8.352E-07	0.0054546	0.0119674	8.352E-07	0.0054546
Yuen Long Highway	L018_1	0800-0900	0.0104283	7.096E-07	0.0046342	0.0104283	7.096E-07	0.0046342	0.0104283	7.096E-07	0.0046342
Yuen Long Highway	L018_1	0900-1000	0.0149843	8.758E-07	0.0057198	0.0149843	8.758E-07	0.0057198	0.0149843	8.758E-07	0.0057198
Yuen Long Highway	L018_1	1000-1100	0.0114107	5.475E-07	0.0035756	0.0114107	5.475E-07	0.0035756	0.0114107	5.475E-07	0.0035756
Yuen Long Highway	L018_1	1100-1200	0.0149774	7.578E-07	0.0049492	0.0149774	7.578E-07	0.0049492	0.0149774	7.578E-07	0.0049492
Yuen Long Highway	L018_1	1200-1300	0.0136137	6.294E-07	0.0041108	0.0136137	6.294E-07	0.0041108	0.0136137	6.294E-07	0.0041108
Yuen Long Highway	L018_1	1300-1400	0.011577	5.252E-07	0.0034298	0.011577	5.252E-07	0.0034298	0.011577	5.252E-07	0.0034298
Yuen Long Highway	L018_1	1400-1500	0.0138648	7.136E-07	0.0046605	0.0138648	7.136E-07	0.0046605	0.0138648	7.136E-07	0.0046605
Yuen Long Highway	L018_1	1500-1600	0.0141819	7.918E-07	0.0051711	0.0141819	7.918E-07	0.0051711	0.0141819	7.918E-07	0.0051711
Yuen Long Highway	L018_1	1600-1700	0.014615	9.052E-07	0.0059119	0.014615	9.052E-07	0.0059119	0.014615	9.052E-07	0.0059119
Yuen Long Highway	L018_1	1700-1800	0.0125979	8.792E-07	0.0057419	0.0125979	8.792E-07	0.0057419	0.0125979	8.792E-07	0.0057419
Yuen Long Highway	L018_1	1800-1900	0.0119685	8.353E-07	0.0054551	0.0119685	8.353E-07	0.0054551	0.0119685	8.353E-07	0.0054551
Yuen Long Highway	L018_1	1900-2000	0.0131465	7.569E-07	0.0049434	0.0131465	7.569E-07	0.0049434	0.0131465	7.569E-07	0.0049434
Yuen Long Highway	L018_1	2000-2100	0.0074919	3.529E-07	0.0023049	0.0074919	3.529E-07	0.0023049	0.0074919	3.529E-07	0.0023049
Yuen Long Highway	L018_1	2100-2200	0.0069377	3.692E-07	0.0024111	0.0069377	3.692E-07	0.0024111	0.0069377	3.692E-07	0.0024111
Yuen Long Highway	L018_1	2200-2300	0.0069412	2.301E-07	0.0015028	0.0069412	2.301E-07	0.0015028	0.0069412	2.301E-07	0.0015028
Yuen Long Highway	L018_1	2300-0000	0.0072694	1.712E-07	0.0011182	0.0072694	1.712E-07	0.0011182	0.0072694	1.712E-07	0.0011182

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_2	0000-0100	0.0068129	1.372E-07	0.0002158	0.0068129	1.372E-07	0.0002158	0.0068129	1.372E-07	0.0002158
Yuen Long Highway	L018_2	0100-0200	0.0103491	1.426E-07	0.0002243	0.0103491	1.426E-07	0.0002243	0.0103491	1.426E-07	0.0002243
Yuen Long Highway	L018_2	0200-0300	0.0089156	9.453E-08	0.0001486	0.0089156	9.453E-08	0.0001486	0.0089156	9.453E-08	0.0001486
Yuen Long Highway	L018_2	0300-0400	0.009698	8.226E-08	0.0001293	0.009698	8.226E-08	0.0001293	0.009698	8.226E-08	0.0001293
Yuen Long Highway	L018_2	0400-0500	0.009256	8.832E-08	0.0001389	0.009256	8.832E-08	0.0001389	0.009256	8.832E-08	0.0001389
Yuen Long Highway	L018_2	0500-0600	0.0184209	2.539E-07	0.0003993	0.0184209	2.539E-07	0.0003993	0.0184209	2.539E-07	0.0003993
Yuen Long Highway	L018_2	0600-0700	0.0129082	5.474E-07	0.0008608	0.0129082	5.474E-07	0.0008608	0.0129082	5.474E-07	0.0008608
Yuen Long Highway	L018_2	0700-0800	0.0119674	1.015E-06	0.0015962	0.0119674	1.015E-06	0.0015962	0.0119674	1.015E-06	0.0015962
Yuen Long Highway	L018_2	0800-0900	0.0104283	8.624E-07	0.0013561	0.0104283	8.624E-07	0.0013561	0.0104283	8.624E-07	0.0013561
Yuen Long Highway	L018_2	0900-1000	0.0149843	1.064E-06	0.0016738	0.0149843	1.064E-06	0.0016738	0.0149843	1.064E-06	0.0016738
Yuen Long Highway	L018_2	1000-1100	0.0114107	6.654E-07	0.0010463	0.0114107	6.654E-07	0.0010463	0.0114107	6.654E-07	0.0010463
Yuen Long Highway	L018_2	1100-1200	0.0149774	9.21E-07	0.0014483	0.0149774	9.21E-07	0.0014483	0.0149774	9.21E-07	0.0014483
Yuen Long Highway	L018_2	1200-1300	0.0136137	7.65E-07	0.0012029	0.0136137	7.65E-07	0.0012029	0.0136137	7.65E-07	0.0012029
Yuen Long Highway	L018_2	1300-1400	0.011577	6.383E-07	0.0010037	0.011577	6.383E-07	0.0010037	0.011577	6.383E-07	0.0010037
Yuen Long Highway	L018_2	1400-1500	0.0138648	8.673E-07	0.0013638	0.0138648	8.673E-07	0.0013638	0.0138648	8.673E-07	0.0013638
Yuen Long Highway	L018_2	1500-1600	0.0141819	9.623E-07	0.0015132	0.0141819	9.623E-07	0.0015132	0.0141819	9.623E-07	0.0015132
Yuen Long Highway	L018_2	1600-1700	0.014615	1.1E-06	0.00173	0.014615	1.1E-06	0.00173	0.014615	1.1E-06	0.00173
Yuen Long Highway	L018_2	1700-1800	0.0125979	1.069E-06	0.0016803	0.0125979	1.069E-06	0.0016803	0.0125979	1.069E-06	0.0016803
Yuen Long Highway	L018_2	1800-1900	0.0119685	1.015E-06	0.0015963	0.0119685	1.015E-06	0.0015963	0.0119685	1.015E-06	0.0015963
Yuen Long Highway	L018_2	1900-2000	0.0131465	9.199E-07	0.0014466	0.0131465	9.199E-07	0.0014466	0.0131465	9.199E-07	0.0014466
Yuen Long Highway	L018_2	2000-2100	0.0074919	4.289E-07	0.0006745	0.0074919	4.289E-07	0.0006745	0.0074919	4.289E-07	0.0006745
Yuen Long Highway	L018_2	2100-2200	0.0069377	4.487E-07	0.0007056	0.0069377	4.487E-07	0.0007056	0.0069377	4.487E-07	0.0007056
Yuen Long Highway	L018_2	2200-2300	0.0069412	2.797E-07	0.0004398	0.0069412	2.797E-07	0.0004398	0.0069412	2.797E-07	0.0004398
Yuen Long Highway	L018_2	2300-0000	0.0072694	2.081E-07	0.0003272	0.0072694	2.081E-07	0.0003272	0.0072694	2.081E-07	0.0003272
Yuen Long Highway	L018_3	0000-0100	0.0068129	1.165E-07	0.0002485	0.0068129	1.165E-07	0.0002485	0.0068129	1.165E-07	0.0002485
Yuen Long Highway	L018_3	0100-0200	0.0103491	1.211E-07	0.0002583	0.0103491	1.211E-07	0.0002583	0.0103491	1.211E-07	0.0002583
Yuen Long Highway	L018_3	0200-0300	0.0089156	8.024E-08	0.0001712	0.0089156	8.024E-08	0.0001712	0.0089156	8.024E-08	0.0001712
Yuen Long Highway	L018_3	0300-0400	0.009698	6.982E-08	0.000149	0.009698	6.982E-08	0.000149	0.009698	6.982E-08	0.000149
Yuen Long Highway	L018_3	0400-0500	0.009256	7.497E-08	0.0001599	0.009256	7.497E-08	0.0001599	0.009256	7.497E-08	0.0001599
Yuen Long Highway	L018_3	0500-0600	0.0184209	2.155E-07	0.0004598	0.0184209	2.155E-07	0.0004598	0.0184209	2.155E-07	0.0004598
Yuen Long Highway	L018_3	0600-0700	0.0129082	4.647E-07	0.0009913	0.0129082	4.647E-07	0.0009913	0.0129082	4.647E-07	0.0009913
Yuen Long Highway	L018_3	0700-0800	0.0119674	8.616E-07	0.0018381	0.0119674	8.616E-07	0.0018381	0.0119674	8.616E-07	0.0018381
Yuen Long Highway	L018_3	0800-0900	0.0104283	7.32E-07	0.0015616	0.0104283	7.32E-07	0.0015616	0.0104283	7.32E-07	0.0015616
Yuen Long Highway	L018_3	0900-1000	0.0149843	9.035E-07	0.0019274	0.0149843	9.035E-07	0.0019274	0.0149843	9.035E-07	0.0019274
Yuen Long Highway	L018_3	1000-1100	0.0114107	5.648E-07	0.0012049	0.0114107	5.648E-07	0.0012049	0.0114107	5.648E-07	0.0012049
Yuen Long Highway	L018_3	1100-1200	0.0149774	7.818E-07	0.0016678	0.0149774	7.818E-07	0.0016678	0.0149774	7.818E-07	0.0016678
Yuen Long Highway	L018_3	1200-1300	0.0136137	6.493E-07	0.0013852	0.0136137	6.493E-07	0.0013852	0.0136137	6.493E-07	0.0013852
Yuen Long Highway	L018_3	1300-1400	0.011577	5.418E-07	0.0011558	0.011577	5.418E-07	0.0011558	0.011577	5.418E-07	0.0011558
Yuen Long Highway	L018_3	1400-1500	0.0138648	7.362E-07	0.0015705	0.0138648	7.362E-07	0.0015705	0.0138648	7.362E-07	0.0015705
Yuen Long Highway	L018_3	1500-1600	0.0141819	8.168E-07	0.0017425	0.0141819	8.168E-07	0.0017425	0.0141819	8.168E-07	0.0017425
Yuen Long Highway	L018_3	1600-1700	0.014615	9.338E-07	0.0019922	0.014615	9.338E-07	0.0019922	0.014615	9.338E-07	0.0019922
Yuen Long Highway	L018_3	1700-1800	0.0125979	9.07E-07	0.0019349	0.0125979	9.07E-07	0.0019349	0.0125979	9.07E-07	0.0019349
Yuen Long Highway	L018_3	1800-1900	0.0119685	8.617E-07	0.0018382	0.0119685	8.617E-07	0.0018382	0.0119685	8.617E-07	0.0018382
Yuen Long Highway	L018_3	1900-2000	0.0131465	7.809E-07	0.0016658	0.0131465	7.809E-07	0.0016658	0.0131465	7.809E-07	0.0016658
Yuen Long Highway	L018_3	2000-2100	0.0074919	3.641E-07	0.0007767	0.0074919	3.641E-07	0.0007767	0.0074919	3.641E-07	0.0007767
Yuen Long Highway	L018_3	2100-2200	0.0069377	3.809E-07	0.0008125	0.0069377	3.809E-07	0.0008125	0.0069377	3.809E-07	0.0008125
Yuen Long Highway	L018_3	2200-2300	0.0069412	2.374E-07	0.0005064	0.0069412	2.374E-07	0.0005064	0.0069412	2.374E-07	0.0005064
Yuen Long Highway	L018_3	2300-0000	0.0072694	1.766E-07	0.0003768	0.0072694	1.766E-07	0.0003768	0.0072694	1.766E-07	0.0003768
Yuen Long Highway	L019_1	0000-0100	0.0061343	1.047E-07	0.0002251	0.0061343	1.047E-07	0.0002251	0.0061343	1.047E-07	0.0002251
Yuen Long Highway	L019_1	0100-0200	0.009888	1.244E-07	0.0002673	0.009888	1.244E-07	0.0002673	0.009888	1.244E-07	0.0002673
Yuen Long Highway	L019_1	0200-0300	0.008178	7.35E-08	0.0001579	0.008178	7.35E-08	0.0001579	0.008178	7.35E-08	0.0001579
Yuen Long Highway	L019_1	0300-0400	0.0090568	6.511E-08	0.0001399	0.0090568	6.511E-08	0.0001399	0.0090568	6.511E-08	0.0001399
Yuen Long Highway	L019_1	0400-0500	0.0087116	7.046E-08	0.0001514	0.0087116	7.046E-08	0.0001514	0.0087116	7.046E-08	0.0001514
Yuen Long Highway	L019_1	0500-0600	0.0170258	1.989E-07	0.0004274	0.0170258	1.989E-07	0.0004274	0.0170258	1.989E-07	0.0004274
Yuen Long Highway	L019_1	0600-0700	0.0133369	4.435E-07	0.0009529	0.0133369	4.435E-07	0.0009529	0.0133369	4.435E-07	0.0009529
Yuen Long Highway	L019_1	0700-0800	0.0136203	9.548E-07	0.0020516	0.0136203	9.548E-07	0.0020516	0.0136203	9.548E-07	0.0020516
Yuen Long Highway	L019_1	0800-0900	0.0120621	8.13E-07	0.001747	0.0120621	8.13E-07	0.001747	0.0120621	8.13E-07	0.001747
Yuen Long Highway	L019_1	0900-1000	0.0163651	1E-06	0.002149	0.0163651	1E-06	0.002149	0.0163651	1E-06	0.002149
Yuen Long Highway	L019_1	1000-1100	0.0121326	6.106E-07	0.0013121	0.0121326	6.106E-07	0.0013121	0.0121326	6.106E-07	0.0013121
Yuen Long Highway	L019_1	1100-1200	0.0158218	8.389E-07	0.0018027	0.0158218	8.389E-07	0.0018027	0.0158218	8.389E-07	0.0018027
Yuen Long Highway	L019_1	1200-1300	0.0143941	6.985E-07	0.001501	0.0143941	6.985E-07	0.001501	0.0143941	6.985E-07	0.001501
Yuen Long Highway	L019_1	1300-1400	0.0118196	5.417E-07	0.0011641	0.0118196	5.417E-07	0.0011641	0.0118196	5.417E-07	0.0011641
Yuen Long Highway	L019_1	1400-1500	0.0145792	7.861E-07	0.0016893	0.0145792	7.861E-07	0.0016893	0.0145792	7.861E-07	0.0016893
Yuen Long Highway	L019_1	1500-1600	0.0149581	8.738E-07	0.0018776	0.0149581	8.738E-07	0.0018776	0.0149581	8.738E-07	0.0018776
Yuen Long Highway	L019_1	1600-1700	0.0159176	1.087E-06	0.0023362	0.0159176	1.087E-06	0.0023362	0.0159176	1.087E-06	0.0023362
Yuen Long Highway	L019_1	1700-1800	0.0124991	9.323E-07	0.0020034	0.0124991	9.323E-07	0.0020034	0.0124991	9.323E-07	0.0020034
Yuen Long Highway	L019_1	1800-1900	0.0121222	8.933E-07	0.0019196	0.0121222	8.933E-07	0.0019196	0.0121222	8.933E-07	0.0019196
Yuen Long Highway	L019_1	1900-2000	0.0118545	6.818E-07	0.0014651	0.0118545	6.818E-07	0.0014651	0.0118545	6.818E-07	0.0014651
Yuen Long Highway	L019_1	2000-2100	0.0073784	3.581E-07	0.0007694	0.0073784	3.581E-07	0.0007694	0.0073784	3.581E-07	0.0007694
Yuen Long Highway	L019_1	2100-2200	0.0067489	3.7E-07	0.000795	0.0067489	3.7E-07	0.000795	0.0067489	3.7E-07	0.000795
Yuen Long Highway	L019_1	2200-2300	0.0063423	2.166E-07	0.0004654	0.0063423	2.166E-07	0.0004654	0.0063423	2.166E-07	0.0004654
Yuen Long Highway	L019_1	2300-0000	0.0065759	1.596E-07	0.0003429	0.0065759	1.596E-07	0.0003429	0.0065759	1.596E-07	0.0003429
Yuen Long Highway	L019_2	0000-0100	0.0061343	1.255E-07	0.0001963	0.0061343	1.255E-07	0.0001963	0.0061343	1.255E-07	0.0001963
Yuen Long Highway	L019_2	0100-0200	0.009888	1.49E-07	0.0002331	0.009888	1.49E-07	0.0002331	0.009888	1.49E-07	0.0002331
Yuen Long Highway	L019_2	0200-0300	0.008178	8.805E-08	0.0001377	0.008178	8.805E-08	0.0001377	0.008178	8.805E-08	0.0001377
Yuen Long Highway	L019_2	0300-0400	0.0090568	7.801E-08	0.000122	0.0090568	7.801E-08	0.000122	0.0090568	7.801E-08	0.000122
Yuen Long Highway	L019_2	0400-0500	0.0087116	8.441E-08	0.000132	0.0087116	8.441E-08	0.000132	0.0087116	8.441E-08	0.000132
Yuen Long Highway	L019_2	0500-0600	0.0170258	2.383E-07	0.0003727	0.0170258	2.383E-07	0.0003727	0.0170258	2.383E-07	0.0003727
Yuen Long Highway	L019_2	0600-0700	0.0133369	5.313E-07	0.0008309	0.0133369	5.313E-07	0.0008309	0.0133369	5.313E-07	0.0008309
Yuen Long Highway	L019_2	0700-0800	0.0136203	1.144E-06	0.0017889	0.0136203	1.144E-06	0.0017889	0.0136203	1.144E-06	0.0017889
Yuen Long Highway	L019_2	0800-0900	0.0120621	9.74E-07	0.0015233	0.0120621	9.74E-07	0.0015233	0.0120621	9.74E-07	0.0015233
Yuen Long Highway	L019_2	0900-1000	0.0163651	1.198E-06	0.0018738	0.0163651	1.198E-06	0.0018738	0.0163651	1.198E-06	0.0018738
Yuen Long Highway	L019_2	1000-1100	0.0121326	7.315E-07	0.001144	0.0121326	7.315E-07	0.001144	0.0121326	7.315E-07	0.001144
Yuen Long Highway	L019_2	1100-1200	0.0158218	1.005E-06	0.0015718	0.0158218	1.005E-06	0.0015718	0.0158218	1.005E-06	0.0015718
Yuen Long Highway	L019_2	1200-1300	0.0143941	8.369E-07	0.0013088	0.0143941	8.369E-07	0.0013088	0.0143941	8.369E-07	0.0013088
Yuen Long Highway	L019_2	1300-1400	0.0118196	6.49E-07	0.001015	0.0118196	6.49E-07	0.001015	0.0118196	6.49E-07	0.001015
Yuen Long Highway	L019_2	1400-1500	0.0145792	9.418E-07	0.0014729	0.0145792	9.418E-07	0.0014729	0.0145792	9.418E-07	0.0014729
Yuen Long Highway	L019_2	1500-1600	0.0149581	1.047E-06	0.0016371	0.0149581	1.047E-06	0.0016371	0.0149581	1.047E-06	0.0016371
Yuen Long Highway	L019_2	1600-1700	0.0159176	1.302E-06	0.002037	0.0159176	1.302E-06	0.002037	0.0159176	1.302E-06	0.002037
Yuen Long Highway	L019_2	1700-1800	0.0124991	1.117E-06	0.0017468	0.0124991	1.117E-06	0.0017468	0.0124991	1.117E-06	0.0017468
Yuen Long Highway	L019_2	1800-1900	0.0121222	1.07E-06	0.0016738	0.0121222	1.07E-06	0.0016738	0.0121222	1.07E-06	0.0016738
Yuen Long Highway	L019_2	1900-2000	0.0118545	8.168E-07	0.0012775	0.0118545	8.168E-07	0.0012775	0.0118545	8.168E-07	0.0012775
Yuen Long Highway	L019_2	2000-2100	0.0073784	4.29E-07	0.0006709	0.0073784	4.29E-07	0.0006709	0.0073784	4.29E-07	0.0006709
Yuen Long Highway	L019_2	2100-2200	0.0067489	4.432E-07	0.0006932	0.0067489	4.432E-07	0.0006932	0.0067489	4.432E-07	0.0006932
Yuen Long Highway	L019_2	2200-2300	0.0063423	2.595E-07	0.0004058	0.0063423	2.595E-07	0.0004058	0.0063423	2.595E-07	0.0004058
Yuen Long Highway	L019_2	2300-0000	0.0065759	1.912E-07	0.000299	0.0065759	1.912E-07	0.000299	0.0065759	1.912E-07	0.000299

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_3	0000-0100	0.0061343	9.931E-08	6.845E-05	0.0061343	9.931E-08	6.845E-05	0.0061343	9.931E-08	6.845E-05
Yuen Long Highway	L019_3	0100-0200	0.009888	1.18E-07	8.13E-05	0.009888	1.18E-07	8.13E-05	0.009888	1.18E-07	8.13E-05
Yuen Long Highway	L019_3	0200-0300	0.008178	6.968E-08	4.803E-05	0.008178	6.968E-08	4.803E-05	0.008178	6.968E-08	4.803E-05
Yuen Long Highway	L019_3	0300-0400	0.0090568	6.174E-08	4.255E-05	0.0090568	6.174E-08	4.255E-05	0.0090568	6.174E-08	4.255E-05
Yuen Long Highway	L019_3	0400-0500	0.0087116	6.681E-08	4.605E-05	0.0087116	6.681E-08	4.605E-05	0.0087116	6.681E-08	4.605E-05
Yuen Long Highway	L019_3	0500-0600	0.0170258	1.886E-07	0.00013	0.0170258	1.886E-07	0.00013	0.0170258	1.886E-07	0.00013
Yuen Long Highway	L019_3	0600-0700	0.0133369	4.205E-07	0.0002898	0.0133369	4.205E-07	0.0002898	0.0133369	4.205E-07	0.0002898
Yuen Long Highway	L019_3	0700-0800	0.0136203	9.052E-07	0.000624	0.0136203	9.052E-07	0.000624	0.0136203	9.052E-07	0.000624
Yuen Long Highway	L019_3	0800-0900	0.0120621	7.708E-07	0.0005313	0.0120621	7.708E-07	0.0005313	0.0120621	7.708E-07	0.0005313
Yuen Long Highway	L019_3	0900-1000	0.0163651	9.482E-07	0.0006536	0.0163651	9.482E-07	0.0006536	0.0163651	9.482E-07	0.0006536
Yuen Long Highway	L019_3	1000-1100	0.0121326	5.789E-07	0.000399	0.0121326	5.789E-07	0.000399	0.0121326	5.789E-07	0.000399
Yuen Long Highway	L019_3	1100-1200	0.0158218	7.954E-07	0.0005483	0.0158218	7.954E-07	0.0005483	0.0158218	7.954E-07	0.0005483
Yuen Long Highway	L019_3	1200-1300	0.0143941	6.623E-07	0.0004565	0.0143941	6.623E-07	0.0004565	0.0143941	6.623E-07	0.0004565
Yuen Long Highway	L019_3	1300-1400	0.0118196	5.136E-07	0.000354	0.0118196	5.136E-07	0.000354	0.0118196	5.136E-07	0.000354
Yuen Long Highway	L019_3	1400-1500	0.0145792	7.454E-07	0.0005138	0.0145792	7.454E-07	0.0005138	0.0145792	7.454E-07	0.0005138
Yuen Long Highway	L019_3	1500-1600	0.0149581	8.285E-07	0.000571	0.0149581	8.285E-07	0.000571	0.0149581	8.285E-07	0.000571
Yuen Long Highway	L019_3	1600-1700	0.0159176	1.031E-06	0.0007105	0.0159176	1.031E-06	0.0007105	0.0159176	1.031E-06	0.0007105
Yuen Long Highway	L019_3	1700-1800	0.0124991	8.84E-07	0.0006093	0.0124991	8.84E-07	0.0006093	0.0124991	8.84E-07	0.0006093
Yuen Long Highway	L019_3	1800-1900	0.0121222	8.47E-07	0.0005838	0.0121222	8.47E-07	0.0005838	0.0121222	8.47E-07	0.0005838
Yuen Long Highway	L019_3	1900-2000	0.0118545	6.465E-07	0.0004456	0.0118545	6.465E-07	0.0004456	0.0118545	6.465E-07	0.0004456
Yuen Long Highway	L019_3	2000-2100	0.0073784	3.395E-07	0.000234	0.0073784	3.395E-07	0.000234	0.0073784	3.395E-07	0.000234
Yuen Long Highway	L019_3	2100-2200	0.0067489	3.508E-07	0.0002418	0.0067489	3.508E-07	0.0002418	0.0067489	3.508E-07	0.0002418
Yuen Long Highway	L019_3	2200-2300	0.0063423	2.054E-07	0.0001415	0.0063423	2.054E-07	0.0001415	0.0063423	2.054E-07	0.0001415
Yuen Long Highway	L019_3	2300-0000	0.0065759	1.513E-07	0.0001043	0.0065759	1.513E-07	0.0001043	0.0065759	1.513E-07	0.0001043
Yuen Long Highway	L019_4	0000-0100	0.0061343	1.242E-07	0.0005201	0.0061343	1.242E-07	0.0005201	0.0061343	1.242E-07	0.0005201
Yuen Long Highway	L019_4	0100-0200	0.009888	1.475E-07	0.0006177	0.009888	1.475E-07	0.0006177	0.009888	1.475E-07	0.0006177
Yuen Long Highway	L019_4	0200-0300	0.008178	8.716E-08	0.0003649	0.008178	8.716E-08	0.0003649	0.008178	8.716E-08	0.0003649
Yuen Long Highway	L019_4	0300-0400	0.0090568	7.722E-08	0.0003233	0.0090568	7.722E-08	0.0003233	0.0090568	7.722E-08	0.0003233
Yuen Long Highway	L019_4	0400-0500	0.0087116	8.357E-08	0.0003498	0.0087116	8.357E-08	0.0003498	0.0087116	8.357E-08	0.0003498
Yuen Long Highway	L019_4	0500-0600	0.0170258	2.359E-07	0.0009876	0.0170258	2.359E-07	0.0009876	0.0170258	2.359E-07	0.0009876
Yuen Long Highway	L019_4	0600-0700	0.0133369	5.26E-07	0.0022019	0.0133369	5.26E-07	0.0022019	0.0133369	5.26E-07	0.0022019
Yuen Long Highway	L019_4	0700-0800	0.0136203	1.132E-06	0.0047405	0.0136203	1.132E-06	0.0047405	0.0136203	1.132E-06	0.0047405
Yuen Long Highway	L019_4	0800-0900	0.0120621	9.642E-07	0.0040367	0.0120621	9.642E-07	0.0040367	0.0120621	9.642E-07	0.0040367
Yuen Long Highway	L019_4	0900-1000	0.0163651	1.186E-06	0.0049656	0.0163651	1.186E-06	0.0049656	0.0163651	1.186E-06	0.0049656
Yuen Long Highway	L019_4	1000-1100	0.0121326	7.242E-07	0.0030317	0.0121326	7.242E-07	0.0030317	0.0121326	7.242E-07	0.0030317
Yuen Long Highway	L019_4	1100-1200	0.0158218	9.949E-07	0.0041653	0.0158218	9.949E-07	0.0041653	0.0158218	9.949E-07	0.0041653
Yuen Long Highway	L019_4	1200-1300	0.0143941	8.285E-07	0.0034683	0.0143941	8.285E-07	0.0034683	0.0143941	8.285E-07	0.0034683
Yuen Long Highway	L019_4	1300-1400	0.0118196	6.425E-07	0.0026898	0.0118196	6.425E-07	0.0026898	0.0118196	6.425E-07	0.0026898
Yuen Long Highway	L019_4	1400-1500	0.0145792	9.323E-07	0.0039032	0.0145792	9.323E-07	0.0039032	0.0145792	9.323E-07	0.0039032
Yuen Long Highway	L019_4	1500-1600	0.0149581	1.036E-06	0.0043384	0.0149581	1.036E-06	0.0043384	0.0149581	1.036E-06	0.0043384
Yuen Long Highway	L019_4	1600-1700	0.0159176	1.289E-06	0.005398	0.0159176	1.289E-06	0.005398	0.0159176	1.289E-06	0.005398
Yuen Long Highway	L019_4	1700-1800	0.0124991	1.106E-06	0.0046291	0.0124991	1.106E-06	0.0046291	0.0124991	1.106E-06	0.0046291
Yuen Long Highway	L019_4	1800-1900	0.0121222	1.059E-06	0.0044354	0.0121222	1.059E-06	0.0044354	0.0121222	1.059E-06	0.0044354
Yuen Long Highway	L019_4	1900-2000	0.0118545	8.086E-07	0.0033854	0.0118545	8.086E-07	0.0033854	0.0118545	8.086E-07	0.0033854
Yuen Long Highway	L019_4	2000-2100	0.0073784	4.247E-07	0.0017779	0.0073784	4.247E-07	0.0017779	0.0073784	4.247E-07	0.0017779
Yuen Long Highway	L019_4	2100-2200	0.0067489	4.388E-07	0.001837	0.0067489	4.388E-07	0.001837	0.0067489	4.388E-07	0.001837
Yuen Long Highway	L019_4	2200-2300	0.0063423	2.569E-07	0.0010754	0.0063423	2.569E-07	0.0010754	0.0063423	2.569E-07	0.0010754
Yuen Long Highway	L019_4	2300-0000	0.0065759	1.892E-07	0.0007922	0.0065759	1.892E-07	0.0007922	0.0065759	1.892E-07	0.0007922
Slip road from Lam Tei Interchange	L020	0000-0100	0.0090787	5.198E-08	0.0001254	0.0090787	5.198E-08	0.0001254	0.0090787	5.198E-08	0.0001254
Slip road from Lam Tei Interchange	L020	0100-0200	0.010988	4.194E-08	0.0001012	0.010988	4.194E-08	0.0001012	0.010988	4.194E-08	0.0001012
Slip road from Lam Tei Interchange	L020	0200-0300	0.009088	2.602E-08	6.279E-05	0.009088	2.602E-08	6.279E-05	0.009088	2.602E-08	6.279E-05
Slip road from Lam Tei Interchange	L020	0300-0400	0.009828	2.814E-08	6.79E-05	0.009828	2.814E-08	6.79E-05	0.009828	2.814E-08	6.79E-05
Slip road from Lam Tei Interchange	L020	0400-0500	0.0110193	3.155E-08	7.613E-05	0.0110193	3.155E-08	7.613E-05	0.0110193	3.155E-08	7.613E-05
Slip road from Lam Tei Interchange	L020	0500-0600	0.0212035	8.093E-08	0.0001953	0.0212035	8.093E-08	0.0001953	0.0212035	8.093E-08	0.0001953
Slip road from Lam Tei Interchange	L020	0600-0700	0.0121198	1.388E-07	0.0003349	0.0121198	1.388E-07	0.0003349	0.0121198	1.388E-07	0.0003349
Slip road from Lam Tei Interchange	L020	0700-0800	0.0131067	3.252E-07	0.0007848	0.0131067	3.252E-07	0.0007848	0.0131067	3.252E-07	0.0007848
Slip road from Lam Tei Interchange	L020	0800-0900	0.0103375	2.466E-07	0.0005952	0.0103375	2.466E-07	0.0005952	0.0103375	2.466E-07	0.0005952
Slip road from Lam Tei Interchange	L020	0900-1000	0.0149899	2.432E-07	0.0005869	0.0149899	2.432E-07	0.0005869	0.0149899	2.432E-07	0.0005869
Slip road from Lam Tei Interchange	L020	1000-1100	0.0122857	1.641E-07	0.0003961	0.0122857	1.641E-07	0.0003961	0.0122857	1.641E-07	0.0003961
Slip road from Lam Tei Interchange	L020	1100-1200	0.0149951	2.003E-07	0.0004835	0.0149951	2.003E-07	0.0004835	0.0149951	2.003E-07	0.0004835
Slip road from Lam Tei Interchange	L020	1200-1300	0.0139645	1.732E-07	0.0004181	0.0139645	1.732E-07	0.0004181	0.0139645	1.732E-07	0.0004181
Slip road from Lam Tei Interchange	L020	1300-1400	0.0123498	1.532E-07	0.0003697	0.0123498	1.532E-07	0.0003697	0.0123498	1.532E-07	0.0003697
Slip road from Lam Tei Interchange	L020	1400-1500	0.013778	1.972E-07	0.000476	0.013778	1.972E-07	0.000476	0.013778	1.972E-07	0.000476
Slip road from Lam Tei Interchange	L020	1500-1600	0.015032	2.295E-07	0.0005539	0.015032	2.295E-07	0.0005539	0.015032	2.295E-07	0.0005539
Slip road from Lam Tei Interchange	L020	1600-1700	0.0131772	1.635E-07	0.0003945	0.0131772	1.635E-07	0.0003945	0.0131772	1.635E-07	0.0003945
Slip road from Lam Tei Interchange	L020	1700-1800	0.0114759	1.643E-07	0.0003964	0.0114759	1.643E-07	0.0003964	0.0114759	1.643E-07	0.0003964
Slip road from Lam Tei Interchange	L020	1800-1900	0.0119319	1.708E-07	0.0004122	0.0119319	1.708E-07	0.0004122	0.0119319	1.708E-07	0.0004122
Slip road from Lam Tei Interchange	L020	1900-2000	0.0138831	2.12E-07	0.0005116	0.0138831	2.12E-07	0.0005116	0.0138831	2.12E-07	0.0005116
Slip road from Lam Tei Interchange	L020	2000-2100	0.0107981	1.546E-07	0.000373	0.0107981	1.546E-07	0.000373	0.0107981	1.546E-07	0.000373
Slip road from Lam Tei Interchange	L020	2100-2200	0.0101149	1.641E-07	0.000396	0.0101149	1.641E-07	0.000396	0.0101149	1.641E-07	0.000396
Slip road from Lam Tei Interchange	L020	2200-2300	0.0096771	1.016E-07	0.0002451	0.0096771	1.016E-07	0.0002451	0.0096771	1.016E-07	0.0002451
Slip road from Lam Tei Interchange	L020	2300-0000	0.0098988	7.557E-08	0.0001824	0.0098988	7.557E-08	0.0001824	0.0098988	7.557E-08	0.0001824
Slip road from Castle Peak Road - Lam Tei	L021	0000-0100	0.0112983	5.277E-08	0.0003458	0.0112983	5.277E-08	0.0003458	0.0112983	5.277E-08	0.0003458
Slip road from Castle Peak Road - Lam Tei	L021	0100-0200	0.0140504	3.938E-08	0.0002581	0.0140504	3.938E-08	0.0002581	0.0140504	3.938E-08	0.0002581
Slip road from Castle Peak Road - Lam Tei	L021	0200-0300	0.013288	3.724E-08	0.0002441	0.013288	3.724E-08	0.0002441	0.013288	3.724E-08	0.0002441
Slip road from Castle Peak Road - Lam Tei	L021	0300-0400	0.0123311	2.304E-08	0.000151	0.0123311	2.304E-08	0.000151	0.0123311	2.304E-08	0.000151
Slip road from Castle Peak Road - Lam Tei	L021	0400-0500	0.0147461	4.133E-08	0.0002708	0.0147461	4.133E-08	0.0002708	0.0147461	4.133E-08	0.0002708
Slip road from Castle Peak Road - Lam Tei	L021	0500-0600	0.0223758	8.361E-08	0.0005479	0.0223758	8.361E-08	0.0005479	0.0223758	8.361E-08	0.0005479
Slip road from Castle Peak Road - Lam Tei	L021	0600-0700	0.0204888	2.105E-07	0.0013798	0.0204888	2.105E-07	0.0013798	0.0204888	2.105E-07	0.0013798
Slip road from Castle Peak Road - Lam Tei	L021	0700-0800	0.0190712	3.92E-07	0.0025686	0.0190712	3.92E-07	0.0025686	0.0190712	3.92E-07	0.0025686
Slip road from Castle Peak Road - Lam Tei	L021	0800-0900	0.0163564	3.209E-07	0.0021028	0.0163564	3.209E-07	0.0021028	0.0163564	3.209E-07	0.0021028
Slip road from Castle Peak Road - Lam Tei	L021	0900-1000	0.0196645	2.939E-07	0.0019262	0.0196645	2.939E-07	0.0019262	0.0196645	2.939E-07	0.0019262
Slip road from Castle Peak Road - Lam Tei	L021	1000-1100	0.0173571	2.108E-07	0.0013814	0.0173571	2.108E-07	0.0013814	0.0173571	2.108E-07	0.0013814
Slip road from Castle Peak Road - Lam Tei	L021	1100-1200	0.0220671	2.886E-07	0.0018914	0.0220671	2.886E-07	0.0018914	0.0220671	2.886E-07	0.0018914
Slip road from Castle Peak Road - Lam Tei	L021	1200-1300	0.021053	2.557E-07	0.0016756	0.021053	2.557E-07	0.0016756	0.021053	2.557E-07	0.0016756
Slip road from Castle Peak Road - Lam Tei	L021	1300-1400	0.0180211	2.02E-07	0.0013239	0.0180211	2.02E-07	0.0013239	0.0180211	2.02E-07	0.0013239
Slip road from Castle Peak Road - Lam Tei	L021	1400-1500	0.0199855	2.614E-07	0.001713	0.0199855	2.614E-07	0.001713	0.0199855	2.614E-07	0.001713
Slip road from Castle Peak Road - Lam Tei	L021	1500-1600	0.0198712	2.785E-07	0.0018248	0.0198712	2.785E-07	0.0018248	0.0198712	2.785E-07	0.0018248
Slip road from Castle Peak Road - Lam Tei	L021	1600-1700	0.0168409	2.203E-07	0.0014434	0.0168409	2.203E-07	0.0014434	0.0168409	2.203E-07	0.0014434
Slip road from Castle Peak Road - Lam Tei	L021	1700-1800	0.0152162	2.132E-07	0.0013973	0.0152162	2.132E-07	0.0013973	0.0152162	2.132E-07	0.0013973
Slip road from Castle Peak Road - Lam Tei	L021	1800-1900	0.0150676	2.111E-07	0.0013837	0.0150676	2.111E-07	0.0013837	0.0150676	2.111E-07	0.0013837
Slip road from Castle Peak Road - Lam Tei	L021	1900-2000	0.0170519	2.23E-07	0.0014615	0.0170519	2.23E-07	0.0014615	0.0170519	2.23E-07	0.0014615
Slip road from Castle Peak Road - Lam Tei	L021	2000-2100	0.0124339	1.394E-07	0.0009135	0.0124339	1.394E-07	0.0009135	0.0124339	1.394E-07	0.0009135
Slip road from Castle Peak Road - Lam Tei	L021	2100-2200	0.0122971	1.493E-07	0.0009787	0.0122971	1.493E-07	0.0009787	0.0122971	1.493E-07	0.0009787
Slip road from Castle Peak Road - Lam Tei	L021	2200-2300	0.0118925	8.888E-08	0.0005825	0.0118925	8.888E-08	0.0005825	0.0118925	8.888E-08	0.0005825
Slip road from Castle Peak Road - Lam Tei	L021	2300-0000	0.0119144	6.678E-08	0.0004376	0.0119144	6.678E-08	0.0004376	0.0119144	6.678E-08	0.0004376

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L022	0000-0100	0.0081841	1.421E-08	7.155E-06	0.0081841	1.421E-08	7.155E-06	0.0081841	1.421E-08	7.155E-06
Access Road	L022	0100-0200	0.0085326	1.481E-08	7.459E-06	0.0085326	1.481E-08	7.459E-06	0.0085326	1.481E-08	7.459E-06
Access Road	L022	0200-0300	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06
Access Road	L022	0300-0400	0.0104192	1.809E-08	9.109E-06	0.0104192	1.809E-08	9.109E-06	0.0104192	1.809E-08	9.109E-06
Access Road	L022	0400-0500	0.0096513	1.676E-08	8.437E-06	0.0096513	1.676E-08	8.437E-06	0.0096513	1.676E-08	8.437E-06
Access Road	L022	0500-0600	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06
Access Road	L022	0600-0700	0.0073948	1.284E-08	6.465E-06	0.0073948	1.284E-08	6.465E-06	0.0073948	1.284E-08	6.465E-06
Access Road	L022	0700-0800	0.0081862	2.842E-08	1.431E-05	0.0081862	2.842E-08	1.431E-05	0.0081862	2.842E-08	1.431E-05
Access Road	L022	0800-0900	0.0081566	2.832E-08	1.426E-05	0.0081566	2.832E-08	1.426E-05	0.0081566	2.832E-08	1.426E-05
Access Road	L022	0900-1000	0.0081692	2.837E-08	1.428E-05	0.0081692	2.837E-08	1.428E-05	0.0081692	2.837E-08	1.428E-05
Access Road	L022	1000-1100	0.0078562	1.364E-08	6.868E-06	0.0078562	1.364E-08	6.868E-06	0.0078562	1.364E-08	6.868E-06
Access Road	L022	1100-1200	0.0076674	1.331E-08	6.703E-06	0.0076674	1.331E-08	6.703E-06	0.0076674	1.331E-08	6.703E-06
Access Road	L022	1200-1300	0.0076255	1.324E-08	6.666E-06	0.0076255	1.324E-08	6.666E-06	0.0076255	1.324E-08	6.666E-06
Access Road	L022	1300-1400	0.0076674	1.331E-08	6.703E-06	0.0076674	1.331E-08	6.703E-06	0.0076674	1.331E-08	6.703E-06
Access Road	L022	1400-1500	0.0078143	1.357E-08	6.831E-06	0.0078143	1.357E-08	6.831E-06	0.0078143	1.357E-08	6.831E-06
Access Road	L022	1500-1600	0.0077725	1.349E-08	6.795E-06	0.0077725	1.349E-08	6.795E-06	0.0077725	1.349E-08	6.795E-06
Access Road	L022	1600-1700	0.0082615	1.434E-08	7.222E-06	0.0082615	1.434E-08	7.222E-06	0.0082615	1.434E-08	7.222E-06
Access Road	L022	1700-1800	0.0077306	1.342E-08	6.758E-06	0.0077306	1.342E-08	6.758E-06	0.0077306	1.342E-08	6.758E-06
Access Road	L022	1800-1900	0.0078357	1.36E-08	6.85E-06	0.0078357	1.36E-08	6.85E-06	0.0078357	1.36E-08	6.85E-06
Access Road	L022	1900-2000	0.0080369	2.791E-08	1.405E-05	0.0080369	2.791E-08	1.405E-05	0.0080369	2.791E-08	1.405E-05
Access Road	L022	2000-2100	0.0076887	1.335E-08	6.722E-06	0.0076887	1.335E-08	6.722E-06	0.0076887	1.335E-08	6.722E-06
Access Road	L022	2100-2200	0.0079355	2.755E-08	1.387E-05	0.0079355	2.755E-08	1.387E-05	0.0079355	2.755E-08	1.387E-05
Access Road	L022	2200-2300	0.0074162	1.288E-08	6.483E-06	0.0074162	1.288E-08	6.483E-06	0.0074162	1.288E-08	6.483E-06
Access Road	L022	2300-0000	0.0076113	1.321E-08	6.654E-06	0.0076113	1.321E-08	6.654E-06	0.0076113	1.321E-08	6.654E-06
Access Road	L023	0000-0100	0.008079	1.403E-08	6.415E-06	0.008079	1.403E-08	6.415E-06	0.008079	1.403E-08	6.415E-06
Access Road	L023	0100-0200	0.0089165	1.548E-08	7.079E-06	0.0089165	1.548E-08	7.079E-06	0.0089165	1.548E-08	7.079E-06
Access Road	L023	0200-0300	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06
Access Road	L023	0300-0400	0.0117948	2.048E-08	9.365E-06	0.0117948	2.048E-08	9.365E-06	0.0117948	2.048E-08	9.365E-06
Access Road	L023	0400-0500	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06
Access Road	L023	0500-0600	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06
Access Road	L023	0600-0700	0.0089671	1.557E-08	7.12E-06	0.0089671	1.557E-08	7.12E-06	0.0089671	1.557E-08	7.12E-06
Access Road	L023	0700-0800	0.0081862	2.842E-08	1.3E-05	0.0081862	2.842E-08	1.3E-05	0.0081862	2.842E-08	1.3E-05
Access Road	L023	0800-0900	0.0080791	2.805E-08	1.283E-05	0.0080791	2.805E-08	1.283E-05	0.0080791	2.805E-08	1.283E-05
Access Road	L023	0900-1000	0.0072202	1.254E-08	5.733E-06	0.0072202	1.254E-08	5.733E-06	0.0072202	1.254E-08	5.733E-06
Access Road	L023	1000-1100	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06
Access Road	L023	1100-1200	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06
Access Road	L023	1200-1300	0.0082196	1.427E-08	6.526E-06	0.0082196	1.427E-08	6.526E-06	0.0082196	1.427E-08	6.526E-06
Access Road	L023	1300-1400	0.0082615	1.434E-08	6.559E-06	0.0082615	1.434E-08	6.559E-06	0.0082615	1.434E-08	6.559E-06
Access Road	L023	1400-1500	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06
Access Road	L023	1500-1600	0.0077306	1.342E-08	6.138E-06	0.0077306	1.342E-08	6.138E-06	0.0077306	1.342E-08	6.138E-06
Access Road	L023	1600-1700	0.0078775	1.368E-08	6.255E-06	0.0078775	1.368E-08	6.255E-06	0.0078775	1.368E-08	6.255E-06
Access Road	L023	1700-1800	0.0082637	2.869E-08	1.312E-05	0.0082637	2.869E-08	1.312E-05	0.0082637	2.869E-08	1.312E-05
Access Road	L023	1800-1900	0.0082397	2.861E-08	1.308E-05	0.0082397	2.861E-08	1.308E-05	0.0082397	2.861E-08	1.308E-05
Access Road	L023	1900-2000	0.0077938	1.353E-08	6.188E-06	0.0077938	1.353E-08	6.188E-06	0.0077938	1.353E-08	6.188E-06
Access Road	L023	2000-2100	0.0076469	1.328E-08	6.071E-06	0.0076469	1.328E-08	6.071E-06	0.0076469	1.328E-08	6.071E-06
Access Road	L023	2100-2200	0.0075631	1.313E-08	6.005E-06	0.0075631	1.313E-08	6.005E-06	0.0075631	1.313E-08	6.005E-06
Access Road	L023	2200-2300	0.0079052	1.372E-08	6.277E-06	0.0079052	1.372E-08	6.277E-06	0.0079052	1.372E-08	6.277E-06
Access Road	L023	2300-0000	0.0082892	1.439E-08	6.581E-06	0.0082892	1.439E-08	6.581E-06	0.0082892	1.439E-08	6.581E-06
Lam Tei Interchange	L024	0000-0100	0.0131507	6.173E-08	0.0001544	0.0131507	6.173E-08	0.0001544	0.0131507	6.173E-08	0.0001544
Lam Tei Interchange	L024	0100-0200	0.0164144	6.421E-08	0.0001606	0.0164144	6.421E-08	0.0001606	0.0164144	6.421E-08	0.0001606
Lam Tei Interchange	L024	0200-0300	0.013106	4.102E-08	0.0001026	0.013106	4.102E-08	0.0001026	0.013106	4.102E-08	0.0001026
Lam Tei Interchange	L024	0300-0400	0.0052547	1.233E-08	3.084E-05	0.0052547	1.233E-08	3.084E-05	0.0052547	1.233E-08	3.084E-05
Lam Tei Interchange	L024	0400-0500	0.0051007	1.197E-08	2.994E-05	0.0051007	1.197E-08	2.994E-05	0.0051007	1.197E-08	2.994E-05
Lam Tei Interchange	L024	0500-0600	0.0277665	8.69E-08	0.0002173	0.0277665	8.69E-08	0.0002173	0.0277665	8.69E-08	0.0002173
Lam Tei Interchange	L024	0600-0700	0.017618	1.792E-07	0.0004481	0.017618	1.792E-07	0.0004481	0.017618	1.792E-07	0.0004481
Lam Tei Interchange	L024	0700-0800	0.0154049	3.134E-07	0.0007836	0.0154049	3.134E-07	0.0007836	0.0154049	3.134E-07	0.0007836
Lam Tei Interchange	L024	0800-0900	0.0125548	2.554E-07	0.0006386	0.0125548	2.554E-07	0.0006386	0.0125548	2.554E-07	0.0006386
Lam Tei Interchange	L024	0900-1000	0.0185244	2.754E-07	0.0006886	0.0185244	2.754E-07	0.0006886	0.0185244	2.754E-07	0.0006886
Lam Tei Interchange	L024	1000-1100	0.0159201	1.993E-07	0.0004983	0.0159201	1.993E-07	0.0004983	0.0159201	1.993E-07	0.0004983
Lam Tei Interchange	L024	1100-1200	0.0186884	2.339E-07	0.000585	0.0186884	2.339E-07	0.000585	0.0186884	2.339E-07	0.000585
Lam Tei Interchange	L024	1200-1300	0.0182585	2.143E-07	0.0005358	0.0182585	2.143E-07	0.0005358	0.0182585	2.143E-07	0.0005358
Lam Tei Interchange	L024	1300-1400	0.0159145	1.868E-07	0.000467	0.0159145	1.868E-07	0.000467	0.0159145	1.868E-07	0.000467
Lam Tei Interchange	L024	1400-1500	0.0174006	2.314E-07	0.0005787	0.0174006	2.314E-07	0.0005787	0.0174006	2.314E-07	0.0005787
Lam Tei Interchange	L024	1500-1600	0.0187649	2.643E-07	0.0006608	0.0187649	2.643E-07	0.0006608	0.0187649	2.643E-07	0.0006608
Lam Tei Interchange	L024	1600-1700	0.014124	1.768E-07	0.0004421	0.014124	1.768E-07	0.0004421	0.014124	1.768E-07	0.0004421
Lam Tei Interchange	L024	1700-1800	0.012375	1.743E-07	0.0004358	0.012375	1.743E-07	0.0004358	0.012375	1.743E-07	0.0004358
Lam Tei Interchange	L024	1800-1900	0.0124336	1.654E-07	0.0004135	0.0124336	1.654E-07	0.0004135	0.0124336	1.654E-07	0.0004135
Lam Tei Interchange	L024	1900-2000	0.0171582	2.282E-07	0.0005706	0.0171582	2.282E-07	0.0005706	0.0171582	2.282E-07	0.0005706
Lam Tei Interchange	L024	2000-2100	0.0136064	1.597E-07	0.0003993	0.0136064	1.597E-07	0.0003993	0.0136064	1.597E-07	0.0003993
Lam Tei Interchange	L024	2100-2200	0.0124532	1.656E-07	0.0004142	0.0124532	1.656E-07	0.0004142	0.0124532	1.656E-07	0.0004142
Lam Tei Interchange	L024	2200-2300	0.0131309	1.13E-07	0.0002826	0.0131309	1.13E-07	0.0002826	0.0131309	1.13E-07	0.0002826
Lam Tei Interchange	L024	2300-0000	0.013553	8.483E-08	0.0002121	0.013553	8.483E-08	0.0002121	0.013553	8.483E-08	0.0002121
Lam Tei Interchange	L025	0000-0100	0.011166	8.369E-08	0.0001811	0.011166	8.369E-08	0.0001811	0.011166	8.369E-08	0.0001811
Lam Tei Interchange	L025	0100-0200	0.0126592	5.93E-08	0.0001284	0.0126592	5.93E-08	0.0001284	0.0126592	5.93E-08	0.0001284
Lam Tei Interchange	L025	0200-0300	0.003668	1.375E-08	2.975E-05	0.003668	1.375E-08	2.975E-05	0.003668	1.375E-08	2.975E-05
Lam Tei Interchange	L025	0300-0400	0.0110393	3.103E-08	6.716E-05	0.0110393	3.103E-08	6.716E-05	0.0110393	3.103E-08	6.716E-05
Lam Tei Interchange	L025	0400-0500	0.013244	4.963E-08	0.0001074	0.013244	4.963E-08	0.0001074	0.013244	4.963E-08	0.0001074
Lam Tei Interchange	L025	0500-0600	0.0241136	1.13E-07	0.0002445	0.0241136	1.13E-07	0.0002445	0.0241136	1.13E-07	0.0002445
Lam Tei Interchange	L025	0600-0700	0.0138737	1.82E-07	0.0003939	0.0138737	1.82E-07	0.0003939	0.0138737	1.82E-07	0.0003939
Lam Tei Interchange	L025	0700-0800	0.0119031	3.346E-07	0.0007241	0.0119031	3.346E-07	0.0007241	0.0119031	3.346E-07	0.0007241
Lam Tei Interchange	L025	0800-0900	0.0100069	2.719E-07	0.0005885	0.0100069	2.719E-07	0.0005885	0.0100069	2.719E-07	0.0005885
Lam Tei Interchange	L025	0900-1000	0.0156846	3.233E-07	0.0006997	0.0156846	3.233E-07	0.0006997	0.0156846	3.233E-07	0.0006997
Lam Tei Interchange	L025	1000-1100	0.0136969	2.438E-07	0.0005277	0.0136969	2.438E-07	0.0005277	0.0136969	2.438E-07	0.0005277
Lam Tei Interchange	L025	1100-1200	0.0158707	2.825E-07	0.0006115	0.0158707	2.825E-07	0.0006115	0.0158707	2.825E-07	0.0006115
Lam Tei Interchange	L025	1200-1300	0.0154621	2.463E-07	0.000533	0.0154621	2.463E-07	0.000533	0.0154621	2.463E-07	0.000533
Lam Tei Interchange	L025	1300-1400	0.0135314	2.155E-07	0.0004665	0.0135314	2.155E-07	0.0004665	0.0135314	2.155E-07	0.0004665
Lam Tei Interchange	L025	1400-1500	0.0140002	2.492E-07	0.0005394	0.0140002	2.492E-07	0.0005394	0.0140002	2.492E-07	0.0005394
Lam Tei Interchange	L025	1500-1600	0.0159055	3.129E-07	0.0006773	0.0159055	3.129E-07	0.0006773	0.0159055	3.129E-07	0.0006773
Lam Tei Interchange	L025	1600-1700	0.0142766	2.943E-07	0.0006369	0.0142766	2.943E-07	0.0006369	0.0142766	2.943E-07	0.0006369
Lam Tei Interchange	L025	1700-1800	0.0127603	2.869E-07	0.000621	0.0127603	2.869E-07	0.000621	0.0127603	2.869E-07	0.000621
Lam Tei Interchange	L025	1800-1900	0.0128979	2.9E-07	0.0006277	0.0128979	2.9E-07	0.0006277	0.0128979	2.9E-07	0.0006277
Lam Tei Interchange	L025	1900-2000	0.0141153	2.777E-07	0.0006011	0.0141153	2.777E-07	0.0006011	0.0141153	2.777E-07	0.0006011
Lam Tei Interchange	L025	2000-2100	0.0119069	2.12E-07	0.0004587	0.0119069	2.12E-07	0.0004587	0.0119069	2.12E-07	0.0004587
Lam Tei Interchange	L025	2100-2200	0.0108997	2.144E-07	0.0004641	0.0108997	2.144E-07	0.0004641	0.0108997	2.144E-07	0.0004641
Lam Tei Interchange	L025	2200-2300	0.011204	1.47E-07	0.0003181	0.011204	1.47E-07	0.0003181	0.011204	1.47E-07	0.0003181
Lam Tei Interchange	L025	2300-0000	0.0117054	1.097E-07	0.0002374	0.0117054	1.097E-07	0.0002374	0.0117054	1.097E-07	0.0002374

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L026	0000-0100	0.0132823	9.082E-08	0.0001634	0.0132823	9.082E-08	0.0001634	0.0132823	9.082E-08	0.0001634
Castle Peak Road - Lingnan	L026	0100-0200	0.0166213	8.524E-08	0.0001533	0.0166213	8.524E-08	0.0001533	0.0166213	8.524E-08	0.0001533
Castle Peak Road - Lingnan	L026	0200-0300	0.0138844	5.934E-08	0.0001067	0.0138844	5.934E-08	0.0001067	0.0138844	5.934E-08	0.0001067
Castle Peak Road - Lingnan	L026	0300-0400	0.0144325	4.934E-08	8.875E-05	0.0144325	4.934E-08	8.875E-05	0.0144325	4.934E-08	8.875E-05
Castle Peak Road - Lingnan	L026	0400-0500	0.015641	5.348E-08	9.618E-05	0.015641	5.348E-08	9.618E-05	0.015641	5.348E-08	9.618E-05
Castle Peak Road - Lingnan	L026	0500-0600	0.028539	1.464E-07	0.0002632	0.028539	1.464E-07	0.0002632	0.028539	1.464E-07	0.0002632
Castle Peak Road - Lingnan	L026	0600-0700	0.0167699	2.15E-07	0.0003867	0.0167699	2.15E-07	0.0003867	0.0167699	2.15E-07	0.0003867
Castle Peak Road - Lingnan	L026	0700-0800	0.0161254	4.273E-07	0.0007685	0.0161254	4.273E-07	0.0007685	0.0161254	4.273E-07	0.0007685
Castle Peak Road - Lingnan	L026	0800-0900	0.0130459	3.345E-07	0.0006017	0.0130459	3.345E-07	0.0006017	0.0130459	3.345E-07	0.0006017
Castle Peak Road - Lingnan	L026	0900-1000	0.0212262	4.536E-07	0.0008158	0.0212262	4.536E-07	0.0008158	0.0212262	4.536E-07	0.0008158
Castle Peak Road - Lingnan	L026	1000-1100	0.0177147	3.18E-07	0.0005719	0.0177147	3.18E-07	0.0005719	0.0177147	3.18E-07	0.0005719
Castle Peak Road - Lingnan	L026	1100-1200	0.0220159	4.14E-07	0.0007446	0.0220159	4.14E-07	0.0007446	0.0220159	4.14E-07	0.0007446
Castle Peak Road - Lingnan	L026	1200-1300	0.0209042	3.573E-07	0.0006427	0.0209042	3.573E-07	0.0006427	0.0209042	3.573E-07	0.0006427
Castle Peak Road - Lingnan	L026	1300-1400	0.0179516	3.069E-07	0.000552	0.0179516	3.069E-07	0.000552	0.0179516	3.069E-07	0.000552
Castle Peak Road - Lingnan	L026	1400-1500	0.0183963	3.302E-07	0.0005939	0.0183963	3.302E-07	0.0005939	0.0183963	3.302E-07	0.0005939
Castle Peak Road - Lingnan	L026	1500-1600	0.0211926	4.347E-07	0.0007819	0.0211926	4.347E-07	0.0007819	0.0211926	4.347E-07	0.0007819
Castle Peak Road - Lingnan	L026	1600-1700	0.0203751	4.702E-07	0.0008457	0.0203751	4.702E-07	0.0008457	0.0203751	4.702E-07	0.0008457
Castle Peak Road - Lingnan	L026	1700-1800	0.0181874	4.508E-07	0.0008109	0.0181874	4.508E-07	0.0008109	0.0181874	4.508E-07	0.0008109
Castle Peak Road - Lingnan	L026	1800-1900	0.0177423	4.398E-07	0.000791	0.0177423	4.398E-07	0.000791	0.0177423	4.398E-07	0.000791
Castle Peak Road - Lingnan	L026	1900-2000	0.017831	3.505E-07	0.0006305	0.017831	3.505E-07	0.0006305	0.017831	3.505E-07	0.0006305
Castle Peak Road - Lingnan	L026	2000-2100	0.0148278	2.661E-07	0.0004787	0.0148278	2.661E-07	0.0004787	0.0148278	2.661E-07	0.0004787
Castle Peak Road - Lingnan	L026	2100-2200	0.0136563	2.685E-07	0.0004829	0.0136563	2.685E-07	0.0004829	0.0136563	2.685E-07	0.0004829
Castle Peak Road - Lingnan	L026	2200-2300	0.0137364	1.761E-07	0.0003168	0.0137364	1.761E-07	0.0003168	0.0137364	1.761E-07	0.0003168
Castle Peak Road - Lingnan	L026	2300-0000	0.0136375	1.282E-07	0.0002306	0.0136375	1.282E-07	0.0002306	0.0136375	1.282E-07	0.0002306
Castle Peak Road - Lingnan	L027	0000-0100	0.0244793	7.551E-08	0.0002101	0.0244793	7.551E-08	0.0002101	0.0244793	7.551E-08	0.0002101
Castle Peak Road - Lingnan	L027	0100-0200	0.029115	5.987E-08	0.0001666	0.029115	5.987E-08	0.0001666	0.029115	5.987E-08	0.0001666
Castle Peak Road - Lingnan	L027	0200-0300	0.021577	4.437E-08	0.0001234	0.021577	4.437E-08	0.0001234	0.021577	4.437E-08	0.0001234
Castle Peak Road - Lingnan	L027	0300-0400	0.004096	4.211E-09	1.172E-05	0.004096	4.211E-09	1.172E-05	0.004096	4.211E-09	1.172E-05
Castle Peak Road - Lingnan	L027	0400-0500	0.005189	1.067E-08	2.969E-05	0.005189	1.067E-08	2.969E-05	0.005189	1.067E-08	2.969E-05
Castle Peak Road - Lingnan	L027	0500-0600	0.046164	9.493E-08	0.0002641	0.046164	9.493E-08	0.0002641	0.046164	9.493E-08	0.0002641
Castle Peak Road - Lingnan	L027	0600-0700	0.0261923	1.616E-07	0.0004495	0.0261923	1.616E-07	0.0004495	0.0261923	1.616E-07	0.0004495
Castle Peak Road - Lingnan	L027	0700-0800	0.0219975	2.488E-07	0.0006921	0.0219975	2.488E-07	0.0006921	0.0219975	2.488E-07	0.0006921
Castle Peak Road - Lingnan	L027	0800-0900	0.0166345	1.881E-07	0.0005234	0.0166345	1.881E-07	0.0005234	0.0166345	1.881E-07	0.0005234
Castle Peak Road - Lingnan	L027	0900-1000	0.028687	2.36E-07	0.0006564	0.028687	2.36E-07	0.0006564	0.028687	2.36E-07	0.0006564
Castle Peak Road - Lingnan	L027	1000-1100	0.02425	1.745E-07	0.0004856	0.02425	1.745E-07	0.0004856	0.02425	1.745E-07	0.0004856
Castle Peak Road - Lingnan	L027	1100-1200	0.02774	1.996E-07	0.0005554	0.02774	1.996E-07	0.0005554	0.02774	1.996E-07	0.0005554
Castle Peak Road - Lingnan	L027	1200-1300	0.0263013	1.623E-07	0.0004514	0.0263013	1.623E-07	0.0004514	0.0263013	1.623E-07	0.0004514
Castle Peak Road - Lingnan	L027	1300-1400	0.0239853	1.48E-07	0.0004116	0.0239853	1.48E-07	0.0004116	0.0239853	1.48E-07	0.0004116
Castle Peak Road - Lingnan	L027	1400-1500	0.0255094	1.836E-07	0.0005108	0.0255094	1.836E-07	0.0005108	0.0255094	1.836E-07	0.0005108
Castle Peak Road - Lingnan	L027	1500-1600	0.0280065	2.304E-07	0.0006409	0.0280065	2.304E-07	0.0006409	0.0280065	2.304E-07	0.0006409
Castle Peak Road - Lingnan	L027	1600-1700	0.0208154	1.498E-07	0.0004168	0.0208154	1.498E-07	0.0004168	0.0208154	1.498E-07	0.0004168
Castle Peak Road - Lingnan	L027	1700-1800	0.0182274	1.312E-07	0.000365	0.0182274	1.312E-07	0.000365	0.0182274	1.312E-07	0.000365
Castle Peak Road - Lingnan	L027	1800-1900	0.0197009	1.418E-07	0.0003945	0.0197009	1.418E-07	0.0003945	0.0197009	1.418E-07	0.0003945
Castle Peak Road - Lingnan	L027	1900-2000	0.027912	2.009E-07	0.0005589	0.027912	2.009E-07	0.0005589	0.027912	2.009E-07	0.0005589
Castle Peak Road - Lingnan	L027	2000-2100	0.0242066	1.742E-07	0.0004847	0.0242066	1.742E-07	0.0004847	0.0242066	1.742E-07	0.0004847
Castle Peak Road - Lingnan	L027	2100-2200	0.0213923	1.54E-07	0.0004283	0.0213923	1.54E-07	0.0004283	0.0213923	1.54E-07	0.0004283
Castle Peak Road - Lingnan	L027	2200-2300	0.0234904	1.208E-07	0.000336	0.0234904	1.208E-07	0.000336	0.0234904	1.208E-07	0.000336
Castle Peak Road - Lingnan	L027	2300-0000	0.0254545	1.047E-07	0.0002912	0.0254545	1.047E-07	0.0002912	0.0254545	1.047E-07	0.0002912
Slip road to Yuen Long Highway	L028	0000-0100	0.0074744	5.322E-08	4.482E-05	0.0074744	5.322E-08	4.482E-05	0.0074744	5.322E-08	4.482E-05
Slip road to Yuen Long Highway	L028	0100-0200	0.0059225	3.373E-08	2.841E-05	0.0059225	3.373E-08	2.841E-05	0.0059225	3.373E-08	2.841E-05
Slip road to Yuen Long Highway	L028	0200-0300	0.005904	2.522E-08	2.124E-05	0.005904	2.522E-08	2.124E-05	0.005904	2.522E-08	2.124E-05
Slip road to Yuen Long Highway	L028	0300-0400	0.00644	2.751E-08	2.317E-05	0.00644	2.751E-08	2.317E-05	0.00644	2.751E-08	2.317E-05
Slip road to Yuen Long Highway	L028	0400-0500	0.00627	2.679E-08	2.256E-05	0.00627	2.679E-08	2.256E-05	0.00627	2.679E-08	2.256E-05
Slip road to Yuen Long Highway	L028	0500-0600	0.0171765	9.784E-08	8.239E-05	0.0171765	9.784E-08	8.239E-05	0.0171765	9.784E-08	8.239E-05
Slip road to Yuen Long Highway	L028	0600-0700	0.0155095	2.65E-07	0.0002232	0.0155095	2.65E-07	0.0002232	0.0155095	2.65E-07	0.0002232
Slip road to Yuen Long Highway	L028	0700-0800	0.0159805	5.234E-07	0.0004408	0.0159805	5.234E-07	0.0004408	0.0159805	5.234E-07	0.0004408
Slip road to Yuen Long Highway	L028	0800-0900	0.013555	4.44E-07	0.0003739	0.013555	4.44E-07	0.0003739	0.013555	4.44E-07	0.0003739
Slip road to Yuen Long Highway	L028	0900-1000	0.0174332	4.469E-07	0.0003763	0.0174332	4.469E-07	0.0003763	0.0174332	4.469E-07	0.0003763
Slip road to Yuen Long Highway	L028	1000-1100	0.0148097	3.163E-07	0.0002664	0.0148097	3.163E-07	0.0002664	0.0148097	3.163E-07	0.0002664
Slip road to Yuen Long Highway	L028	1100-1200	0.0186819	3.99E-07	0.000336	0.0186819	3.99E-07	0.000336	0.0186819	3.99E-07	0.000336
Slip road to Yuen Long Highway	L028	1200-1300	0.0174293	3.475E-07	0.0002926	0.0174293	3.475E-07	0.0002926	0.0174293	3.475E-07	0.0002926
Slip road to Yuen Long Highway	L028	1300-1400	0.0144518	2.675E-07	0.0002253	0.0144518	2.675E-07	0.0002253	0.0144518	2.675E-07	0.0002253
Slip road to Yuen Long Highway	L028	1400-1500	0.0166296	3.552E-07	0.0002991	0.0166296	3.552E-07	0.0002991	0.0166296	3.552E-07	0.0002991
Slip road to Yuen Long Highway	L028	1500-1600	0.0164801	3.755E-07	0.0003162	0.0164801	3.755E-07	0.0003162	0.0164801	3.755E-07	0.0003162
Slip road to Yuen Long Highway	L028	1600-1700	0.0149333	3.402E-07	0.0002865	0.0149333	3.402E-07	0.0002865	0.0149333	3.402E-07	0.0002865
Slip road to Yuen Long Highway	L028	1700-1800	0.0121946	2.778E-07	0.000234	0.0121946	2.778E-07	0.000234	0.0121946	2.778E-07	0.000234
Slip road to Yuen Long Highway	L028	1800-1900	0.0122475	2.79E-07	0.000235	0.0122475	2.79E-07	0.000235	0.0122475	2.79E-07	0.000235
Slip road to Yuen Long Highway	L028	1900-2000	0.0131353	2.806E-07	0.0002363	0.0131353	2.806E-07	0.0002363	0.0131353	2.806E-07	0.0002363
Slip road to Yuen Long Highway	L028	2000-2100	0.009942	1.982E-07	0.0001669	0.009942	1.982E-07	0.0001669	0.009942	1.982E-07	0.0001669
Slip road to Yuen Long Highway	L028	2100-2200	0.0090357	1.93E-07	0.0001625	0.0090357	1.93E-07	0.0001625	0.0090357	1.93E-07	0.0001625
Slip road to Yuen Long Highway	L028	2200-2300	0.0081482	1.044E-07	8.794E-05	0.0081482	1.044E-07	8.794E-05	0.0081482	1.044E-07	8.794E-05
Slip road to Yuen Long Highway	L028	2300-0000	0.0080669	8.041E-08	6.771E-05	0.0080669	8.041E-08	6.771E-05	0.0080669	8.041E-08	6.771E-05
Access Road to To Yuen Wai	L029	0000-0100	0.0063177	8.398E-09	5.623E-06	0.0063177	8.398E-09	5.623E-06	0.0063177	8.398E-09	5.623E-06
Access Road to To Yuen Wai	L029	0100-0200	0.0075439	1.003E-08	6.714E-06	0.0075439	1.003E-08	6.714E-06	0.0075439	1.003E-08	6.714E-06
Access Road to To Yuen Wai	L029	0200-0300	0.0069267	9.207E-09	6.165E-06	0.0069267	9.207E-09	6.165E-06	0.0069267	9.207E-09	6.165E-06
Access Road to To Yuen Wai	L029	0300-0400	0.0077766	1.034E-08	6.921E-06	0.0077766	1.034E-08	6.921E-06	0.0077766	1.034E-08	6.921E-06
Access Road to To Yuen Wai	L029	0400-0500	0.0070736	9.402E-09	6.296E-06	0.0070736	9.402E-09	6.296E-06	0.0070736	9.402E-09	6.296E-06
Access Road to To Yuen Wai	L029	0500-0600	0.0079612	1.058E-08	7.086E-06	0.0079612	1.058E-08	7.086E-06	0.0079612	1.058E-08	7.086E-06
Access Road to To Yuen Wai	L029	0600-0700	0.0119074	1.583E-08	1.06E-05	0.0119074	1.583E-08	1.06E-05	0.0119074	1.583E-08	1.06E-05
Access Road to To Yuen Wai	L029	0700-0800	0.010015	2.662E-08	1.783E-05	0.010015	2.662E-08	1.783E-05	0.010015	2.662E-08	1.783E-05
Access Road to To Yuen Wai	L029	0800-0900	0.0111627	2.967E-08	1.987E-05	0.0111627	2.967E-08	1.987E-05	0.0111627	2.967E-08	1.987E-05
Access Road to To Yuen Wai	L029	0900-1000	0.0098578	2.621E-08	1.755E-05	0.0098578	2.621E-08	1.755E-05	0.0098578	2.621E-08	1.755E-05
Access Road to To Yuen Wai	L029	1000-1100	0.009463	2.516E-08	1.684E-05	0.009463	2.516E-08	1.684E-05	0.009463	2.516E-08	1.684E-05
Access Road to To Yuen Wai	L029	1100-1200	0.0099952	2.657E-08	1.779E-05	0.0099952	2.657E-08	1.779E-05	0.0099952	2.657E-08	1.779E-05
Access Road to To Yuen Wai	L029	1200-1300	0.0102335	2.72E-08	1.822E-05	0.0102335	2.72E-08	1.822E-05	0.0102335	2.72E-08	1.822E-05
Access Road to To Yuen Wai	L029	1300-1400	0.0101263	2.692E-08	1.803E-05	0.0101263	2.692E-08	1.803E-05	0.0101263	2.692E-08	1.803E-05
Access Road to To Yuen Wai	L029	1400-1500	0.0098411	2.616E-08	1.752E-05	0.0098411	2.616E-08	1.752E-05	0.0098411	2.616E-08	1.752E-05
Access Road to To Yuen Wai	L029	1500-1600	0.0102791	2.733E-08	1.83E-05	0.0102791	2.733E-08	1.83E-05	0.0102791	2.733E-08	1.83E-05
Access Road to To Yuen Wai	L029	1600-1700	0.0075346	2.003E-08	1.341E-05	0.0075346	2.003E-08	1.341E-05	0.0075346	2.003E-08	1.341E-05
Access Road to To Yuen Wai	L029	1700-1800	0.0086534	2.3E-08	1.54E-05	0.0086534	2.3E-08	1.54E-05	0.0086534	2.3E-08	1.54E-05
Access Road to To Yuen Wai	L029	1800-1900	0.0086657	2.304E-08	1.543E-05	0.0086657	2.304E-08	1.543E-05	0.0086657	2.304E-08	1.543E-05
Access Road to To Yuen Wai	L029	1900-2000	0.0087583	2.328E-08	1.559E-05	0.0087583	2.328E-08	1.559E-05	0.0087583	2.328E-08	1.559E-05
Access Road to To Yuen Wai	L029	2000-2100	0.0087223	2.319E-08	1.553E-05	0.0087223	2.319E-08	1.553E-05	0.0087223	2.319E-08	1.553E-05
Access Road to To Yuen Wai	L029	2100-2200	0.0079264	2.107E-08	1.411E-05	0.0079264	2.107E-08	1.411E-05	0.0079264	2.107E-08	1.411E-05
Access Road to To Yuen Wai	L029	2200-2300	0.0079238	1.053E-08	7.052E-06	0.0079238	1.053E-08	7.052E-06	0.0079238	1.053E-08	7.052E-06
Access Road to To Yuen Wai	L029	2300-0000	0.007336	9.751E-09	6.529E-06	0.007336	9.751E-09	6.529E-06	0.007336	9.751E-09	6.529E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_1	0000-0100	0.0080244	6.192E-08	4.95E-05	0.0080244	6.192E-08	4.95E-05	0.0080244	6.192E-08	4.95E-05
Slip road to Yuen Long Highway	L030_1	0100-0200	0.006568	4.054E-08	3.241E-05	0.006568	4.054E-08	3.241E-05	0.006568	4.054E-08	3.241E-05
Slip road to Yuen Long Highway	L030_1	0200-0300	0.0064493	2.986E-08	2.387E-05	0.0064493	2.986E-08	2.387E-05	0.0064493	2.986E-08	2.387E-05
Slip road to Yuen Long Highway	L030_1	0300-0400	0.00708	2.185E-08	1.747E-05	0.00708	2.185E-08	1.747E-05	0.00708	2.185E-08	1.747E-05
Slip road to Yuen Long Highway	L030_1	0400-0500	0.006256	2.896E-08	2.316E-05	0.006256	2.896E-08	2.316E-05	0.006256	2.896E-08	2.316E-05
Slip road to Yuen Long Highway	L030_1	0500-0600	0.0184775	1.141E-07	9.119E-05	0.0184775	1.141E-07	9.119E-05	0.0184775	1.141E-07	9.119E-05
Slip road to Yuen Long Highway	L030_1	0600-0700	0.01588	2.696E-07	0.0002155	0.01588	2.696E-07	0.0002155	0.01588	2.696E-07	0.0002155
Slip road to Yuen Long Highway	L030_1	0700-0800	0.0157093	5.333E-07	0.0004264	0.0157093	5.333E-07	0.0004264	0.0157093	5.333E-07	0.0004264
Slip road to Yuen Long Highway	L030_1	0800-0900	0.0129819	4.207E-07	0.0003364	0.0129819	4.207E-07	0.0003364	0.0129819	4.207E-07	0.0003364
Slip road to Yuen Long Highway	L030_1	0900-1000	0.0176645	4.362E-07	0.0003487	0.0176645	4.362E-07	0.0003487	0.0176645	4.362E-07	0.0003487
Slip road to Yuen Long Highway	L030_1	1000-1100	0.0151506	3.273E-07	0.0002617	0.0151506	3.273E-07	0.0002617	0.0151506	3.273E-07	0.0002617
Slip road to Yuen Long Highway	L030_1	1100-1200	0.018793	4.06E-07	0.0003246	0.018793	4.06E-07	0.0003246	0.018793	4.06E-07	0.0003246
Slip road to Yuen Long Highway	L030_1	1200-1300	0.0180249	3.616E-07	0.0002891	0.0180249	3.616E-07	0.0002891	0.0180249	3.616E-07	0.0002891
Slip road to Yuen Long Highway	L030_1	1300-1400	0.0147103	2.724E-07	0.0002178	0.0147103	2.724E-07	0.0002178	0.0147103	2.724E-07	0.0002178
Slip road to Yuen Long Highway	L030_1	1400-1500	0.0170006	3.673E-07	0.0002937	0.0170006	3.673E-07	0.0002937	0.0170006	3.673E-07	0.0002937
Slip road to Yuen Long Highway	L030_1	1500-1600	0.0170597	3.949E-07	0.0003157	0.0170597	3.949E-07	0.0003157	0.0170597	3.949E-07	0.0003157
Slip road to Yuen Long Highway	L030_1	1600-1700	0.014975	3.235E-07	0.0002587	0.014975	3.235E-07	0.0002587	0.014975	3.235E-07	0.0002587
Slip road to Yuen Long Highway	L030_1	1700-1800	0.0125085	2.895E-07	0.0002315	0.0125085	2.895E-07	0.0002315	0.0125085	2.895E-07	0.0002315
Slip road to Yuen Long Highway	L030_1	1800-1900	0.0128919	2.984E-07	0.0002386	0.0128919	2.984E-07	0.0002386	0.0128919	2.984E-07	0.0002386
Slip road to Yuen Long Highway	L030_1	1900-2000	0.0136239	2.943E-07	0.0002353	0.0136239	2.943E-07	0.0002353	0.0136239	2.943E-07	0.0002353
Slip road to Yuen Long Highway	L030_1	2000-2100	0.0099383	1.84E-07	0.0001471	0.0099383	1.84E-07	0.0001471	0.0099383	1.84E-07	0.0001471
Slip road to Yuen Long Highway	L030_1	2100-2200	0.0091957	1.987E-07	0.0001588	0.0091957	1.987E-07	0.0001588	0.0091957	1.987E-07	0.0001588
Slip road to Yuen Long Highway	L030_1	2200-2300	0.0085393	1.186E-07	9.482E-05	0.0085393	1.186E-07	9.482E-05	0.0085393	1.186E-07	9.482E-05
Slip road to Yuen Long Highway	L030_1	2300-0000	0.008197	7.59E-08	6.068E-05	0.008197	7.59E-08	6.068E-05	0.008197	7.59E-08	6.068E-05
Slip road to Yuen Long Highway	L030_2	0000-0100	0.0080244	5.876E-08	7.99E-05	0.0080244	5.876E-08	7.99E-05	0.0080244	5.876E-08	7.99E-05
Slip road to Yuen Long Highway	L030_2	0100-0200	0.006568	3.847E-08	5.232E-05	0.006568	3.847E-08	5.232E-05	0.006568	3.847E-08	5.232E-05
Slip road to Yuen Long Highway	L030_2	0200-0300	0.0064493	2.833E-08	3.853E-05	0.0064493	2.833E-08	3.853E-05	0.0064493	2.833E-08	3.853E-05
Slip road to Yuen Long Highway	L030_2	0300-0400	0.00708	2.074E-08	2.82E-05	0.00708	2.074E-08	2.82E-05	0.00708	2.074E-08	2.82E-05
Slip road to Yuen Long Highway	L030_2	0400-0500	0.006256	2.748E-08	3.738E-05	0.006256	2.748E-08	3.738E-05	0.006256	2.748E-08	3.738E-05
Slip road to Yuen Long Highway	L030_2	0500-0600	0.0184775	1.082E-07	0.0001472	0.0184775	1.082E-07	0.0001472	0.0184775	1.082E-07	0.0001472
Slip road to Yuen Long Highway	L030_2	0600-0700	0.01588	2.558E-07	0.0003479	0.01588	2.558E-07	0.0003479	0.01588	2.558E-07	0.0003479
Slip road to Yuen Long Highway	L030_2	0700-0800	0.0157093	5.061E-07	0.0006883	0.0157093	5.061E-07	0.0006883	0.0157093	5.061E-07	0.0006883
Slip road to Yuen Long Highway	L030_2	0800-0900	0.0129819	3.992E-07	0.0005429	0.0129819	3.992E-07	0.0005429	0.0129819	3.992E-07	0.0005429
Slip road to Yuen Long Highway	L030_2	0900-1000	0.0176645	4.139E-07	0.0005629	0.0176645	4.139E-07	0.0005629	0.0176645	4.139E-07	0.0005629
Slip road to Yuen Long Highway	L030_2	1000-1100	0.0151506	3.106E-07	0.0004224	0.0151506	3.106E-07	0.0004224	0.0151506	3.106E-07	0.0004224
Slip road to Yuen Long Highway	L030_2	1100-1200	0.018793	3.853E-07	0.000524	0.018793	3.853E-07	0.000524	0.018793	3.853E-07	0.000524
Slip road to Yuen Long Highway	L030_2	1200-1300	0.0180249	3.432E-07	0.0004667	0.0180249	3.432E-07	0.0004667	0.0180249	3.432E-07	0.0004667
Slip road to Yuen Long Highway	L030_2	1300-1400	0.0147103	2.585E-07	0.0003516	0.0147103	2.585E-07	0.0003516	0.0147103	2.585E-07	0.0003516
Slip road to Yuen Long Highway	L030_2	1400-1500	0.0170006	3.485E-07	0.000474	0.0170006	3.485E-07	0.000474	0.0170006	3.485E-07	0.000474
Slip road to Yuen Long Highway	L030_2	1500-1600	0.0170597	3.747E-07	0.0005096	0.0170597	3.747E-07	0.0005096	0.0170597	3.747E-07	0.0005096
Slip road to Yuen Long Highway	L030_2	1600-1700	0.014975	3.07E-07	0.0004175	0.014975	3.07E-07	0.0004175	0.014975	3.07E-07	0.0004175
Slip road to Yuen Long Highway	L030_2	1700-1800	0.0125085	2.748E-07	0.0003737	0.0125085	2.748E-07	0.0003737	0.0125085	2.748E-07	0.0003737
Slip road to Yuen Long Highway	L030_2	1800-1900	0.0128919	2.832E-07	0.0003851	0.0128919	2.832E-07	0.0003851	0.0128919	2.832E-07	0.0003851
Slip road to Yuen Long Highway	L030_2	1900-2000	0.0136239	2.793E-07	0.0003799	0.0136239	2.793E-07	0.0003799	0.0136239	2.793E-07	0.0003799
Slip road to Yuen Long Highway	L030_2	2000-2100	0.0099383	1.746E-07	0.0002375	0.0099383	1.746E-07	0.0002375	0.0099383	1.746E-07	0.0002375
Slip road to Yuen Long Highway	L030_2	2100-2200	0.0091957	1.885E-07	0.0002564	0.0091957	1.885E-07	0.0002564	0.0091957	1.885E-07	0.0002564
Slip road to Yuen Long Highway	L030_2	2200-2300	0.0085393	1.125E-07	0.0001531	0.0085393	1.125E-07	0.0001531	0.0085393	1.125E-07	0.0001531
Slip road to Yuen Long Highway	L030_2	2300-0000	0.008197	7.202E-08	9.795E-05	0.008197	7.202E-08	9.795E-05	0.008197	7.202E-08	9.795E-05
Yuen Long Highway	L031	0000-0100	0.006775	1.17E-07	0.0003809	0.006775	1.17E-07	0.0003809	0.006775	1.17E-07	0.0003809
Yuen Long Highway	L031	0100-0200	0.0101735	1.222E-07	0.0003979	0.0101735	1.222E-07	0.0003979	0.0101735	1.222E-07	0.0003979
Yuen Long Highway	L031	0200-0300	0.00881	8.598E-08	0.00028	0.00881	8.598E-08	0.00028	0.00881	8.598E-08	0.00028
Yuen Long Highway	L031	0300-0400	0.0095858	7.197E-08	0.0002343	0.0095858	7.197E-08	0.0002343	0.0095858	7.197E-08	0.0002343
Yuen Long Highway	L031	0400-0500	0.0094447	7.8E-08	0.000254	0.0094447	7.8E-08	0.000254	0.0094447	7.8E-08	0.000254
Yuen Long Highway	L031	0500-0600	0.0182258	2.189E-07	0.0007128	0.0182258	2.189E-07	0.0007128	0.0182258	2.189E-07	0.0007128
Yuen Long Highway	L031	0600-0700	0.0132238	4.964E-07	0.0016162	0.0132238	4.964E-07	0.0016162	0.0132238	4.964E-07	0.0016162
Yuen Long Highway	L031	0700-0800	0.0102122	7.743E-07	0.0025212	0.0102122	7.743E-07	0.0025212	0.0102122	7.743E-07	0.0025212
Yuen Long Highway	L031	0800-0900	0.0087425	6.498E-07	0.0021156	0.0087425	6.498E-07	0.0021156	0.0087425	6.498E-07	0.0021156
Yuen Long Highway	L031	0900-1000	0.013725	8.552E-07	0.0027846	0.013725	8.552E-07	0.0027846	0.013725	8.552E-07	0.0027846
Yuen Long Highway	L031	1000-1100	0.0114582	5.85E-07	0.0019046	0.0114582	5.85E-07	0.0019046	0.0114582	5.85E-07	0.0019046
Yuen Long Highway	L031	1100-1200	0.0149597	7.974E-07	0.0025963	0.0149597	7.974E-07	0.0025963	0.0149597	7.974E-07	0.0025963
Yuen Long Highway	L031	1200-1300	0.0138352	6.751E-07	0.0021982	0.0138352	6.751E-07	0.0021982	0.0138352	6.751E-07	0.0021982
Yuen Long Highway	L031	1300-1400	0.0116848	5.527E-07	0.0017994	0.0116848	5.527E-07	0.0017994	0.0116848	5.527E-07	0.0017994
Yuen Long Highway	L031	1400-1500	0.0136948	7.505E-07	0.0024437	0.0136948	7.505E-07	0.0024437	0.0136948	7.505E-07	0.0024437
Yuen Long Highway	L031	1500-1600	0.0135673	7.945E-07	0.0025868	0.0135673	7.945E-07	0.0025868	0.0135673	7.945E-07	0.0025868
Yuen Long Highway	L031	1600-1700	0.0118714	7.576E-07	0.0024666	0.0118714	7.576E-07	0.0024666	0.0118714	7.576E-07	0.0024666
Yuen Long Highway	L031	1700-1800	0.0098817	7.048E-07	0.0022947	0.0098817	7.048E-07	0.0022947	0.0098817	7.048E-07	0.0022947
Yuen Long Highway	L031	1800-1900	0.0093711	6.684E-07	0.0021761	0.0093711	6.684E-07	0.0021761	0.0093711	6.684E-07	0.0021761
Yuen Long Highway	L031	1900-2000	0.0116211	6.892E-07	0.0022441	0.0116211	6.892E-07	0.0022441	0.0116211	6.892E-07	0.0022441
Yuen Long Highway	L031	2000-2100	0.0075609	3.746E-07	0.0012198	0.0075609	3.746E-07	0.0012198	0.0075609	3.746E-07	0.0012198
Yuen Long Highway	L031	2100-2200	0.0067347	3.742E-07	0.0012182	0.0067347	3.742E-07	0.0012182	0.0067347	3.742E-07	0.0012182
Yuen Long Highway	L031	2200-2300	0.0070027	2.471E-07	0.0008045	0.0070027	2.471E-07	0.0008045	0.0070027	2.471E-07	0.0008045
Yuen Long Highway	L031	2300-0000	0.0073211	1.759E-07	0.0005727	0.0073211	1.759E-07	0.0005727	0.0073211	1.759E-07	0.0005727
Yuen Long Highway	L032	0000-0100	0.0066476	1.044E-07	0.0003758	0.0066476	1.044E-07	0.0003758	0.0066476	1.044E-07	0.0003758
Yuen Long Highway	L032	0100-0200	0.0101743	1.151E-07	0.0004141	0.0101743	1.151E-07	0.0004141	0.0101743	1.151E-07	0.0004141
Yuen Long Highway	L032	0200-0300	0.008472	7.454E-08	0.0002682	0.008472	7.454E-08	0.0002682	0.008472	7.454E-08	0.0002682
Yuen Long Highway	L032	0300-0400	0.0094064	6.503E-08	0.000234	0.0094064	6.503E-08	0.000234	0.0094064	6.503E-08	0.000234
Yuen Long Highway	L032	0400-0500	0.0091138	6.873E-08	0.0002473	0.0091138	6.873E-08	0.0002473	0.0091138	6.873E-08	0.0002473
Yuen Long Highway	L032	0500-0600	0.017352	1.854E-07	0.000667	0.017352	1.854E-07	0.000667	0.017352	1.854E-07	0.000667
Yuen Long Highway	L032	0600-0700	0.0124884	3.846E-07	0.0013837	0.0124884	3.846E-07	0.0013837	0.0124884	3.846E-07	0.0013837
Yuen Long Highway	L032	0700-0800	0.0096407	6.301E-07	0.0022672	0.0096407	6.301E-07	0.0022672	0.0096407	6.301E-07	0.0022672
Yuen Long Highway	L032	0800-0900	0.0084346	5.301E-07	0.0019073	0.0084346	5.301E-07	0.0019073	0.0084346	5.301E-07	0.0019073
Yuen Long Highway	L032	0900-1000	0.0135878	7.515E-07	0.0027039	0.0135878	7.515E-07	0.0027039	0.0135878	7.515E-07	0.0027039
Yuen Long Highway	L032	1000-1100	0.0116574	5.348E-07	0.0019243	0.0116574	5.348E-07	0.0019243	0.0116574	5.348E-07	0.0019243
Yuen Long Highway	L032	1100-1200	0.0150454	7.186E-07	0.0025857	0.0150454	7.186E-07	0.0025857	0.0150454	7.186E-07	0.0025857
Yuen Long Highway	L032	1200-1300	0.0139613	6.142E-07	0.0022099	0.0139613	6.142E-07	0.0022099	0.0139613	6.142E-07	0.0022099
Yuen Long Highway	L032	1300-1400	0.0116301	4.824E-07	0.0017357	0.0116301	4.824E-07	0.0017357	0.0116301	4.824E-07	0.0017357
Yuen Long Highway	L032	1400-1500	0.0135169	6.541E-07	0.0023535	0.0135169	6.541E-07	0.0023535	0.0135169	6.541E-07	0.0023535
Yuen Long Highway	L032	1500-1600	0.0135427	7.149E-07	0.0025724	0.0135427	7.149E-07	0.0025724	0.0135427	7.149E-07	0.0025724
Yuen Long Highway	L032	1600-1700	0.0120302	7.182E-07	0.0025844	0.0120302	7.182E-07	0.0025844	0.0120302	7.182E-07	0.0025844
Yuen Long Highway	L032	1700-1800	0.0096979	6.399E-07	0.0023026	0.0096979	6.399E-07	0.0023026	0.0096979	6.399E-07	0.0023026
Yuen Long Highway	L032	1800-1900	0.0093426	6.106E-07	0.0021971	0.0093426	6.106E-07	0.0021971	0.0093426	6.106E-07	0.0021971
Yuen Long Highway	L032	1900-2000	0.0109296	5.632E-07	0.0020266	0.0109296	5.632E-07	0.0020266	0.0109296	5.632E-07	0.0020266
Yuen Long Highway	L032	2000-2100	0.0074322	3.316E-07	0.0011932	0.0074322	3.316E-07	0.0011932	0.0074322	3.316E-07	0.0011932
Yuen Long Highway	L032	2100-2200	0.0065524	3.294E-07	0.0011853	0.0065524	3.294E-07	0.0011853	0.0065524	3.294E-07	0.0011853
Yuen Long Highway	L032	2200-2300	0.0067571	2.123E-07	0.000764	0.0067571	2.123E-07	0.000764	0.0067571	2.123E-07	0.000764
Yuen Long Highway	L032	2300-0000	0.0069601	1.531E-07	0.0005509	0.0069601	1.531E-07	0.0005509	0.0069601	1.531E-07	0.0005509

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_1	0000-0100	0.0068993	4.107E-08	4.801E-05	0.0068993	4.107E-08	4.801E-05	0.0068993	4.107E-08	4.801E-05
Slip road from Yuen Long Highway	L033_1	0100-0200	0.005292	2.625E-08	3.069E-05	0.005292	2.625E-08	3.069E-05	0.005292	2.625E-08	3.069E-05
Slip road from Yuen Long Highway	L033_1	0200-0300	0.0047505	1.885E-08	2.204E-05	0.0047505	1.885E-08	2.204E-05	0.0047505	1.885E-08	2.204E-05
Slip road from Yuen Long Highway	L033_1	0300-0400	0.0063287	1.884E-08	2.202E-05	0.0063287	1.884E-08	2.202E-05	0.0063287	1.884E-08	2.202E-05
Slip road from Yuen Long Highway	L033_1	0400-0500	0.0047533	1.415E-08	1.654E-05	0.0047533	1.415E-08	1.654E-05	0.0047533	1.415E-08	1.654E-05
Slip road from Yuen Long Highway	L033_1	0500-0600	0.0159495	6.329E-08	7.4E-05	0.0159495	6.329E-08	7.4E-05	0.0159495	6.329E-08	7.4E-05
Slip road from Yuen Long Highway	L033_1	0600-0700	0.0102397	1.219E-07	0.0001425	0.0102397	1.219E-07	0.0001425	0.0102397	1.219E-07	0.0001425
Slip road from Yuen Long Highway	L033_1	0700-0800	0.0089553	2.31E-07	0.0002701	0.0089553	2.31E-07	0.0002701	0.0089553	2.31E-07	0.0002701
Slip road from Yuen Long Highway	L033_1	0800-0900	0.0078402	2.022E-07	0.0002364	0.0078402	2.022E-07	0.0002364	0.0078402	2.022E-07	0.0002364
Slip road from Yuen Long Highway	L033_1	0900-1000	0.0129673	2.573E-07	0.0003008	0.0129673	2.573E-07	0.0003008	0.0129673	2.573E-07	0.0003008
Slip road from Yuen Long Highway	L033_1	1000-1100	0.0112584	1.899E-07	0.000222	0.0112584	1.899E-07	0.000222	0.0112584	1.899E-07	0.000222
Slip road from Yuen Long Highway	L033_1	1100-1200	0.0142529	2.404E-07	0.000281	0.0142529	2.404E-07	0.000281	0.0142529	2.404E-07	0.000281
Slip road from Yuen Long Highway	L033_1	1200-1300	0.0130666	2.074E-07	0.0002425	0.0130666	2.074E-07	0.0002425	0.0130666	2.074E-07	0.0002425
Slip road from Yuen Long Highway	L033_1	1300-1400	0.0111931	1.777E-07	0.0002077	0.0111931	1.777E-07	0.0002077	0.0111931	1.777E-07	0.0002077
Slip road from Yuen Long Highway	L033_1	1400-1500	0.0121196	2.044E-07	0.000239	0.0121196	2.044E-07	0.000239	0.0121196	2.044E-07	0.000239
Slip road from Yuen Long Highway	L033_1	1500-1600	0.0128507	2.422E-07	0.0002832	0.0128507	2.422E-07	0.0002832	0.0128507	2.422E-07	0.0002832
Slip road from Yuen Long Highway	L033_1	1600-1700	0.012719	2.524E-07	0.0002951	0.012719	2.524E-07	0.0002951	0.012719	2.524E-07	0.0002951
Slip road from Yuen Long Highway	L033_1	1700-1800	0.0118968	2.715E-07	0.0003174	0.0118968	2.715E-07	0.0003174	0.0118968	2.715E-07	0.0003174
Slip road from Yuen Long Highway	L033_1	1800-1900	0.0107214	2.34E-07	0.0002736	0.0107214	2.34E-07	0.0002736	0.0107214	2.34E-07	0.0002736
Slip road from Yuen Long Highway	L033_1	1900-2000	0.0105113	1.981E-07	0.0002316	0.0105113	1.981E-07	0.0002316	0.0105113	1.981E-07	0.0002316
Slip road from Yuen Long Highway	L033_1	2000-2100	0.0082575	1.393E-07	0.0001628	0.0082575	1.393E-07	0.0001628	0.0082575	1.393E-07	0.0001628
Slip road from Yuen Long Highway	L033_1	2100-2200	0.0074525	1.405E-07	0.0001642	0.0074525	1.405E-07	0.0001642	0.0074525	1.405E-07	0.0001642
Slip road from Yuen Long Highway	L033_1	2200-2300	0.0073295	8.726E-08	0.000102	0.0073295	8.726E-08	0.000102	0.0073295	8.726E-08	0.000102
Slip road from Yuen Long Highway	L033_1	2300-0000	0.0073184	6.534E-08	7.64E-05	0.0073184	6.534E-08	7.64E-05	0.0073184	6.534E-08	7.64E-05
Slip road from Yuen Long Highway	L033_2	0000-0100	0.0068993	4.357E-08	8.016E-05	0.0068993	4.357E-08	8.016E-05	0.0068993	4.357E-08	8.016E-05
Slip road from Yuen Long Highway	L033_2	0100-0200	0.005292	2.785E-08	5.124E-05	0.005292	2.785E-08	5.124E-05	0.005292	2.785E-08	5.124E-05
Slip road from Yuen Long Highway	L033_2	0200-0300	0.0047505	2E-08	3.68E-05	0.0047505	2E-08	3.68E-05	0.0047505	2E-08	3.68E-05
Slip road from Yuen Long Highway	L033_2	0300-0400	0.0063287	1.998E-08	3.676E-05	0.0063287	1.998E-08	3.676E-05	0.0063287	1.998E-08	3.676E-05
Slip road from Yuen Long Highway	L033_2	0400-0500	0.0047533	1.501E-08	2.761E-05	0.0047533	1.501E-08	2.761E-05	0.0047533	1.501E-08	2.761E-05
Slip road from Yuen Long Highway	L033_2	0500-0600	0.0159495	6.715E-08	0.0001235	0.0159495	6.715E-08	0.0001235	0.0159495	6.715E-08	0.0001235
Slip road from Yuen Long Highway	L033_2	0600-0700	0.0102397	1.293E-07	0.0002379	0.0102397	1.293E-07	0.0002379	0.0102397	1.293E-07	0.0002379
Slip road from Yuen Long Highway	L033_2	0700-0800	0.0089553	2.451E-07	0.0004509	0.0089553	2.451E-07	0.0004509	0.0089553	2.451E-07	0.0004509
Slip road from Yuen Long Highway	L033_2	0800-0900	0.0078402	2.145E-07	0.0003947	0.0078402	2.145E-07	0.0003947	0.0078402	2.145E-07	0.0003947
Slip road from Yuen Long Highway	L033_2	0900-1000	0.0129673	2.73E-07	0.0005022	0.0129673	2.73E-07	0.0005022	0.0129673	2.73E-07	0.0005022
Slip road from Yuen Long Highway	L033_2	1000-1100	0.0112584	2.014E-07	0.0003706	0.0112584	2.014E-07	0.0003706	0.0112584	2.014E-07	0.0003706
Slip road from Yuen Long Highway	L033_2	1100-1200	0.0142529	2.55E-07	0.0004692	0.0142529	2.55E-07	0.0004692	0.0142529	2.55E-07	0.0004692
Slip road from Yuen Long Highway	L033_2	1200-1300	0.0130666	2.2E-07	0.0004048	0.0130666	2.2E-07	0.0004048	0.0130666	2.2E-07	0.0004048
Slip road from Yuen Long Highway	L033_2	1300-1400	0.0111931	1.885E-07	0.0003468	0.0111931	1.885E-07	0.0003468	0.0111931	1.885E-07	0.0003468
Slip road from Yuen Long Highway	L033_2	1400-1500	0.0121196	2.168E-07	0.000399	0.0121196	2.168E-07	0.000399	0.0121196	2.168E-07	0.000399
Slip road from Yuen Long Highway	L033_2	1500-1600	0.0128507	2.57E-07	0.0004728	0.0128507	2.57E-07	0.0004728	0.0128507	2.57E-07	0.0004728
Slip road from Yuen Long Highway	L033_2	1600-1700	0.012719	2.677E-07	0.0004926	0.012719	2.677E-07	0.0004926	0.012719	2.677E-07	0.0004926
Slip road from Yuen Long Highway	L033_2	1700-1800	0.0118968	2.88E-07	0.0005298	0.0118968	2.88E-07	0.0005298	0.0118968	2.88E-07	0.0005298
Slip road from Yuen Long Highway	L033_2	1800-1900	0.0107214	2.482E-07	0.0004567	0.0107214	2.482E-07	0.0004567	0.0107214	2.482E-07	0.0004567
Slip road from Yuen Long Highway	L033_2	1900-2000	0.0105113	2.102E-07	0.0003867	0.0105113	2.102E-07	0.0003867	0.0105113	2.102E-07	0.0003867
Slip road from Yuen Long Highway	L033_2	2000-2100	0.0082575	1.477E-07	0.0002718	0.0082575	1.477E-07	0.0002718	0.0082575	1.477E-07	0.0002718
Slip road from Yuen Long Highway	L033_2	2100-2200	0.0074525	1.49E-07	0.0002742	0.0074525	1.49E-07	0.0002742	0.0074525	1.49E-07	0.0002742
Slip road from Yuen Long Highway	L033_2	2200-2300	0.0073295	9.257E-08	0.0001703	0.0073295	9.257E-08	0.0001703	0.0073295	9.257E-08	0.0001703
Slip road from Yuen Long Highway	L033_2	2300-0000	0.0073184	6.932E-08	0.0001275	0.0073184	6.932E-08	0.0001275	0.0073184	6.932E-08	0.0001275
Fu Hang Road	L034	0000-0100	0.0159231	2.775E-08	1.827E-05	0.0159231	2.775E-08	1.827E-05	0.0159231	2.775E-08	1.827E-05
Fu Hang Road	L034	0100-0200	0.01593	2.776E-08	1.828E-05	0.01593	2.776E-08	1.828E-05	0.01593	2.776E-08	1.828E-05
Fu Hang Road	L034	0200-0300	0.0129716	2.261E-08	1.489E-05	0.0129716	2.261E-08	1.489E-05	0.0129716	2.261E-08	1.489E-05
Fu Hang Road	L034	0300-0400	0.0191895	3.345E-08	2.202E-05	0.0191895	3.345E-08	2.202E-05	0.0191895	3.345E-08	2.202E-05
Fu Hang Road	L034	0400-0500	0.0217117	3.784E-08	2.491E-05	0.0217117	3.784E-08	2.491E-05	0.0217117	3.784E-08	2.491E-05
Fu Hang Road	L034	0500-0600	0.0157133	2.739E-08	1.803E-05	0.0157133	2.739E-08	1.803E-05	0.0157133	2.739E-08	1.803E-05
Fu Hang Road	L034	0600-0700	0.0220934	3.851E-08	2.535E-05	0.0220934	3.851E-08	2.535E-05	0.0220934	3.851E-08	2.535E-05
Fu Hang Road	L034	0700-0800	0.020339	7.09E-08	4.668E-05	0.020339	7.09E-08	4.668E-05	0.020339	7.09E-08	4.668E-05
Fu Hang Road	L034	0800-0900	0.0203837	7.105E-08	4.678E-05	0.0203837	7.105E-08	4.678E-05	0.0203837	7.105E-08	4.678E-05
Fu Hang Road	L034	0900-1000	0.0205937	3.589E-08	2.363E-05	0.0205937	3.589E-08	2.363E-05	0.0205937	3.589E-08	2.363E-05
Fu Hang Road	L034	1000-1100	0.019834	3.457E-08	2.276E-05	0.019834	3.457E-08	2.276E-05	0.019834	3.457E-08	2.276E-05
Fu Hang Road	L034	1100-1200	0.0227901	3.972E-08	2.615E-05	0.0227901	3.972E-08	2.615E-05	0.0227901	3.972E-08	2.615E-05
Fu Hang Road	L034	1200-1300	0.0222482	3.878E-08	2.553E-05	0.0222482	3.878E-08	2.553E-05	0.0222482	3.878E-08	2.553E-05
Fu Hang Road	L034	1300-1400	0.0201411	3.51E-08	2.311E-05	0.0201411	3.51E-08	2.311E-05	0.0201411	3.51E-08	2.311E-05
Fu Hang Road	L034	1400-1500	0.0194809	3.395E-08	2.235E-05	0.0194809	3.395E-08	2.235E-05	0.0194809	3.395E-08	2.235E-05
Fu Hang Road	L034	1500-1600	0.0232712	4.056E-08	2.67E-05	0.0232712	4.056E-08	2.67E-05	0.0232712	4.056E-08	2.67E-05
Fu Hang Road	L034	1600-1700	0.0197985	3.451E-08	2.272E-05	0.0197985	3.451E-08	2.272E-05	0.0197985	3.451E-08	2.272E-05
Fu Hang Road	L034	1700-1800	0.0193775	3.377E-08	2.224E-05	0.0193775	3.377E-08	2.224E-05	0.0193775	3.377E-08	2.224E-05
Fu Hang Road	L034	1800-1900	0.0174893	3.048E-08	2.007E-05	0.0174893	3.048E-08	2.007E-05	0.0174893	3.048E-08	2.007E-05
Fu Hang Road	L034	1900-2000	0.0175939	3.066E-08	2.019E-05	0.0175939	3.066E-08	2.019E-05	0.0175939	3.066E-08	2.019E-05
Fu Hang Road	L034	2000-2100	0.0150956	2.631E-08	1.732E-05	0.0150956	2.631E-08	1.732E-05	0.0150956	2.631E-08	1.732E-05
Fu Hang Road	L034	2100-2200	0.0171829	2.995E-08	1.972E-05	0.0171829	2.995E-08	1.972E-05	0.0171829	2.995E-08	1.972E-05
Fu Hang Road	L034	2200-2300	0.0145537	2.537E-08	1.67E-05	0.0145537	2.537E-08	1.67E-05	0.0145537	2.537E-08	1.67E-05
Fu Hang Road	L034	2300-0000	0.0154842	2.699E-08	1.777E-05	0.0154842	2.699E-08	1.777E-05	0.0154842	2.699E-08	1.777E-05
Fu Hang Road	L035	0000-0100	0.0122686	2.138E-08	1.417E-05	0.0122686	2.138E-08	1.417E-05	0.0122686	2.138E-08	1.417E-05
Fu Hang Road	L035	0100-0200	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05
Fu Hang Road	L035	0200-0300	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05
Fu Hang Road	L035	0300-0400	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05
Fu Hang Road	L035	0400-0500	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05
Fu Hang Road	L035	0500-0600	0.0266676	4.647E-08	3.081E-05	0.0266676	4.647E-08	3.081E-05	0.0266676	4.647E-08	3.081E-05
Fu Hang Road	L035	0600-0700	0.0157437	2.744E-08	1.819E-05	0.0157437	2.744E-08	1.819E-05	0.0157437	2.744E-08	1.819E-05
Fu Hang Road	L035	0700-0800	0.0118857	2.071E-08	1.373E-05	0.0118857	2.071E-08	1.373E-05	0.0118857	2.071E-08	1.373E-05
Fu Hang Road	L035	0800-0900	0.0134712	2.348E-08	1.556E-05	0.0134712	2.348E-08	1.556E-05	0.0134712	2.348E-08	1.556E-05
Fu Hang Road	L035	0900-1000	0.0235799	4.109E-08	2.724E-05	0.0235799	4.109E-08	2.724E-05	0.0235799	4.109E-08	2.724E-05
Fu Hang Road	L035	1000-1100	0.0231603	4.036E-08	2.676E-05	0.0231603	4.036E-08	2.676E-05	0.0231603	4.036E-08	2.676E-05
Fu Hang Road	L035	1100-1200	0.0266363	4.642E-08	3.077E-05	0.0266363	4.642E-08	3.077E-05	0.0266363	4.642E-08	3.077E-05
Fu Hang Road	L035	1200-1300	0.0274568	4.785E-08	3.172E-05	0.0274568	4.785E-08	3.172E-05	0.0274568	4.785E-08	3.172E-05
Fu Hang Road	L035	1300-1400	0.0221194	3.855E-08	2.555E-05	0.0221194	3.855E-08	2.555E-05	0.0221194	3.855E-08	2.555E-05
Fu Hang Road	L035	1400-1500	0.0263563	4.593E-08	3.045E-05	0.0263563	4.593E-08	3.045E-05	0.0263563	4.593E-08	3.045E-05
Fu Hang Road	L035	1500-1600	0.0241066	4.201E-08	2.785E-05	0.0241066	4.201E-08	2.785E-05	0.0241066	4.201E-08	2.785E-05
Fu Hang Road	L035	1600-1700	0.0299711	5.223E-08	3.463E-05	0.0299711	5.223E-08	3.463E-05	0.0299711	5.223E-08	3.463E-05
Fu Hang Road	L035	1700-1800	0.0264909	4.617E-08	3.061E-05	0.0264909	4.617E-08	3.061E-05	0.0264909	4.617E-08	3.061E-05
Fu Hang Road	L035	1800-1900	0.0240036	4.183E-08	2.773E-05	0.0240036	4.183E-08	2.773E-05	0.0240036	4.183E-08	2.773E-05
Fu Hang Road	L035	1900-2000	0.0236023	4.113E-08	2.727E-05	0.0236023	4.113E-08	2.727E-05	0.0236023	4.113E-08	2.727E-05
Fu Hang Road	L035	2000-2100	0.0137728	2.4E-08	1.591E-05	0.0137728	2.4E-08	1.591E-05	0.0137728	2.4E-08	1.591E-05
Fu Hang Road	L035	2100-2200	0.0176089	3.069E-08	2.034E-05	0.0176089	3.069E-08	2.034E-05	0.0176089	3.069E-08	2.034E-05
Fu Hang Road	L035	2200-2300	0.0128042	2.231E-08	1.479E-05	0.0128042	2.231E-08	1.479E-05	0.0128042	2.231E-08	1.479E-05
Fu Hang Road	L035	2300-0000	0.0115656	2.016E-08	1.336E-05	0.0115656	2.016E-08	1.336E-05	0.0115656	2.016E-08	1.336E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L036	0000-0100	0.0218231	1.15E-07	0.0002532	0.0218231	1.15E-07	0.0002532	0.0218231	1.15E-07	0.0002532
Castle Peak Road - Lingnan	L036	0100-0200	0.0236901	7.491E-08	0.0001649	0.0236901	7.491E-08	0.0001649	0.0236901	7.491E-08	0.0001649
Castle Peak Road - Lingnan	L036	0200-0300	0.0199003	6.292E-08	0.0001385	0.0199003	6.292E-08	0.0001385	0.0199003	6.292E-08	0.0001385
Castle Peak Road - Lingnan	L036	0300-0400	0.0053783	1.134E-08	2.496E-05	0.0053783	1.134E-08	2.496E-05	0.0053783	1.134E-08	2.496E-05
Castle Peak Road - Lingnan	L036	0400-0500	0.006242	1.316E-08	2.897E-05	0.006242	1.316E-08	2.897E-05	0.006242	1.316E-08	2.897E-05
Castle Peak Road - Lingnan	L036	0500-0600	0.0407715	1.289E-07	0.0002838	0.0407715	1.289E-07	0.0002838	0.0407715	1.289E-07	0.0002838
Castle Peak Road - Lingnan	L036	0600-0700	0.0253364	2.403E-07	0.0005292	0.0253364	2.403E-07	0.0005292	0.0253364	2.403E-07	0.0005292
Castle Peak Road - Lingnan	L036	0700-0800	0.0225931	4.286E-07	0.0009437	0.0225931	4.286E-07	0.0009437	0.0225931	4.286E-07	0.0009437
Castle Peak Road - Lingnan	L036	0800-0900	0.0174409	3.125E-07	0.0006881	0.0174409	3.125E-07	0.0006881	0.0174409	3.125E-07	0.0006881
Castle Peak Road - Lingnan	L036	0900-1000	0.0269088	3.687E-07	0.0008118	0.0269088	3.687E-07	0.0008118	0.0269088	3.687E-07	0.0008118
Castle Peak Road - Lingnan	L036	1000-1100	0.0230464	2.672E-07	0.0005883	0.0230464	2.672E-07	0.0005883	0.0230464	2.672E-07	0.0005883
Castle Peak Road - Lingnan	L036	1100-1200	0.0253003	2.933E-07	0.0006458	0.0253003	2.933E-07	0.0006458	0.0253003	2.933E-07	0.0006458
Castle Peak Road - Lingnan	L036	1200-1300	0.0248305	2.617E-07	0.0005762	0.0248305	2.617E-07	0.0005762	0.0248305	2.617E-07	0.0005762
Castle Peak Road - Lingnan	L036	1300-1400	0.0235144	2.478E-07	0.0005457	0.0235144	2.478E-07	0.0005457	0.0235144	2.478E-07	0.0005457
Castle Peak Road - Lingnan	L036	1400-1500	0.0240964	2.794E-07	0.0006151	0.0240964	2.794E-07	0.0006151	0.0240964	2.794E-07	0.0006151
Castle Peak Road - Lingnan	L036	1500-1600	0.0256527	3.244E-07	0.0007144	0.0256527	3.244E-07	0.0007144	0.0256527	3.244E-07	0.0007144
Castle Peak Road - Lingnan	L036	1600-1700	0.0186801	2.166E-07	0.0004768	0.0186801	2.166E-07	0.0004768	0.0186801	2.166E-07	0.0004768
Castle Peak Road - Lingnan	L036	1700-1800	0.017499	2.213E-07	0.0004873	0.017499	2.213E-07	0.0004873	0.017499	2.213E-07	0.0004873
Castle Peak Road - Lingnan	L036	1800-1900	0.0181566	2.296E-07	0.0005056	0.0181566	2.296E-07	0.0005056	0.0181566	2.296E-07	0.0005056
Castle Peak Road - Lingnan	L036	1900-2000	0.0259956	3.288E-07	0.0007239	0.0259956	3.288E-07	0.0007239	0.0259956	3.288E-07	0.0007239
Castle Peak Road - Lingnan	L036	2000-2100	0.0224347	2.601E-07	0.0005727	0.0224347	2.601E-07	0.0005727	0.0224347	2.601E-07	0.0005727
Castle Peak Road - Lingnan	L036	2100-2200	0.0207033	2.619E-07	0.0005765	0.0207033	2.619E-07	0.0005765	0.0207033	2.619E-07	0.0005765
Castle Peak Road - Lingnan	L036	2200-2300	0.0223843	1.887E-07	0.0004156	0.0223843	1.887E-07	0.0004156	0.0223843	1.887E-07	0.0004156
Castle Peak Road - Lingnan	L036	2300-0000	0.0233529	1.477E-07	0.0003252	0.0233529	1.477E-07	0.0003252	0.0233529	1.477E-07	0.0003252
Castle Peak Road - Lingnan	L037	0000-0100	0.0213436	8.915E-08	0.0002021	0.0213436	8.915E-08	0.0002021	0.0213436	8.915E-08	0.0002021
Castle Peak Road - Lingnan	L037	0100-0200	0.022492	7.046E-08	0.0001598	0.022492	7.046E-08	0.0001598	0.022492	7.046E-08	0.0001598
Castle Peak Road - Lingnan	L037	0200-0300	0.0197925	4.134E-08	9.372E-05	0.0197925	4.134E-08	9.372E-05	0.0197925	4.134E-08	9.372E-05
Castle Peak Road - Lingnan	L037	0300-0400	0.0168703	3.523E-08	7.989E-05	0.0168703	3.523E-08	7.989E-05	0.0168703	3.523E-08	7.989E-05
Castle Peak Road - Lingnan	L037	0400-0500	0.0224369	4.686E-08	0.0001062	0.0224369	4.686E-08	0.0001062	0.0224369	4.686E-08	0.0001062
Castle Peak Road - Lingnan	L037	0500-0600	0.0399791	1.252E-07	0.000284	0.0399791	1.252E-07	0.000284	0.0399791	1.252E-07	0.000284
Castle Peak Road - Lingnan	L037	0600-0700	0.0219151	1.373E-07	0.0003113	0.0219151	1.373E-07	0.0003113	0.0219151	1.373E-07	0.0003113
Castle Peak Road - Lingnan	L037	0700-0800	0.0197113	2.264E-07	0.0005134	0.0197113	2.264E-07	0.0005134	0.0197113	2.264E-07	0.0005134
Castle Peak Road - Lingnan	L037	0800-0900	0.0154566	1.776E-07	0.0004026	0.0154566	1.776E-07	0.0004026	0.0154566	1.776E-07	0.0004026
Castle Peak Road - Lingnan	L037	0900-1000	0.024569	2.566E-07	0.0005817	0.024569	2.566E-07	0.0005817	0.024569	2.566E-07	0.0005817
Castle Peak Road - Lingnan	L037	1000-1100	0.0210853	1.982E-07	0.0004493	0.0210853	1.982E-07	0.0004493	0.0210853	1.982E-07	0.0004493
Castle Peak Road - Lingnan	L037	1100-1200	0.0236587	2.224E-07	0.0005041	0.0236587	2.224E-07	0.0005041	0.0236587	2.224E-07	0.0005041
Castle Peak Road - Lingnan	L037	1200-1300	0.0236917	1.979E-07	0.0004488	0.0236917	1.979E-07	0.0004488	0.0236917	1.979E-07	0.0004488
Castle Peak Road - Lingnan	L037	1300-1400	0.0213525	1.784E-07	0.0004044	0.0213525	1.784E-07	0.0004044	0.0213525	1.784E-07	0.0004044
Castle Peak Road - Lingnan	L037	1400-1500	0.0217762	2.047E-07	0.000464	0.0217762	2.047E-07	0.000464	0.0217762	2.047E-07	0.000464
Castle Peak Road - Lingnan	L037	1500-1600	0.0249053	2.601E-07	0.0005897	0.0249053	2.601E-07	0.0005897	0.0249053	2.601E-07	0.0005897
Castle Peak Road - Lingnan	L037	1600-1700	0.0205451	2.575E-07	0.0005837	0.0205451	2.575E-07	0.0005837	0.0205451	2.575E-07	0.0005837
Castle Peak Road - Lingnan	L037	1700-1800	0.0184195	2.501E-07	0.0005669	0.0184195	2.501E-07	0.0005669	0.0184195	2.501E-07	0.0005669
Castle Peak Road - Lingnan	L037	1800-1900	0.0193951	2.633E-07	0.000597	0.0193951	2.633E-07	0.000597	0.0193951	2.633E-07	0.000597
Castle Peak Road - Lingnan	L037	1900-2000	0.0239125	2.497E-07	0.0005662	0.0239125	2.497E-07	0.0005662	0.0239125	2.497E-07	0.0005662
Castle Peak Road - Lingnan	L037	2000-2100	0.0213038	2.002E-07	0.000454	0.0213038	2.002E-07	0.000454	0.0213038	2.002E-07	0.000454
Castle Peak Road - Lingnan	L037	2100-2200	0.0200402	2.093E-07	0.0004745	0.0200402	2.093E-07	0.0004745	0.0200402	2.093E-07	0.0004745
Castle Peak Road - Lingnan	L037	2200-2300	0.0207969	1.303E-07	0.0002954	0.0207969	1.303E-07	0.0002954	0.0207969	1.303E-07	0.0002954
Castle Peak Road - Lingnan	L037	2300-0000	0.0219505	1.146E-07	0.0002599	0.0219505	1.146E-07	0.0002599	0.0219505	1.146E-07	0.0002599
Castle Peak Road - Lingnan	L038	0000-0100	0.0123525	1.004E-07	0.0001602	0.0123525	1.004E-07	0.0001602	0.0123525	1.004E-07	0.0001602
Castle Peak Road - Lingnan	L038	0100-0200	0.0159707	9.737E-08	0.0001554	0.0159707	9.737E-08	0.0001554	0.0159707	9.737E-08	0.0001554
Castle Peak Road - Lingnan	L038	0200-0300	0.0132748	6.744E-08	0.0001076	0.0132748	6.744E-08	0.0001076	0.0132748	6.744E-08	0.0001076
Castle Peak Road - Lingnan	L038	0300-0400	0.013624	5.537E-08	8.836E-05	0.013624	5.537E-08	8.836E-05	0.013624	5.537E-08	8.836E-05
Castle Peak Road - Lingnan	L038	0400-0500	0.0145285	5.905E-08	9.423E-05	0.0145285	5.905E-08	9.423E-05	0.0145285	5.905E-08	9.423E-05
Castle Peak Road - Lingnan	L038	0500-0600	0.0267527	1.631E-07	0.0002603	0.0267527	1.631E-07	0.0002603	0.0267527	1.631E-07	0.0002603
Castle Peak Road - Lingnan	L038	0600-0700	0.0164984	2.515E-07	0.0004013	0.0164984	2.515E-07	0.0004013	0.0164984	2.515E-07	0.0004013
Castle Peak Road - Lingnan	L038	0700-0800	0.0159872	5.036E-07	0.0008036	0.0159872	5.036E-07	0.0008036	0.0159872	5.036E-07	0.0008036
Castle Peak Road - Lingnan	L038	0800-0900	0.0127555	3.888E-07	0.0006205	0.0127555	3.888E-07	0.0006205	0.0127555	3.888E-07	0.0006205
Castle Peak Road - Lingnan	L038	0900-1000	0.0205712	5.226E-07	0.0008339	0.0205712	5.226E-07	0.0008339	0.0205712	5.226E-07	0.0008339
Castle Peak Road - Lingnan	L038	1000-1100	0.0173339	3.699E-07	0.0005902	0.0173339	3.699E-07	0.0005902	0.0173339	3.699E-07	0.0005902
Castle Peak Road - Lingnan	L038	1100-1200	0.0211059	4.504E-07	0.0007187	0.0211059	4.504E-07	0.0007187	0.0211059	4.504E-07	0.0007187
Castle Peak Road - Lingnan	L038	1200-1300	0.0202627	4.118E-07	0.0006571	0.0202627	4.118E-07	0.0006571	0.0202627	4.118E-07	0.0006571
Castle Peak Road - Lingnan	L038	1300-1400	0.0176392	3.585E-07	0.000572	0.0176392	3.585E-07	0.000572	0.0176392	3.585E-07	0.000572
Castle Peak Road - Lingnan	L038	1400-1500	0.0182536	3.895E-07	0.0006215	0.0182536	3.895E-07	0.0006215	0.0182536	3.895E-07	0.0006215
Castle Peak Road - Lingnan	L038	1500-1600	0.0200604	4.688E-07	0.0007481	0.0200604	4.688E-07	0.0007481	0.0200604	4.688E-07	0.0007481
Castle Peak Road - Lingnan	L038	1600-1700	0.0194974	5.151E-07	0.000822	0.0194974	5.151E-07	0.000822	0.0194974	5.151E-07	0.000822
Castle Peak Road - Lingnan	L038	1700-1800	0.0176183	5.192E-07	0.0008285	0.0176183	5.192E-07	0.0008285	0.0176183	5.192E-07	0.0008285
Castle Peak Road - Lingnan	L038	1800-1900	0.0172861	5.094E-07	0.0008128	0.0172861	5.094E-07	0.0008128	0.0172861	5.094E-07	0.0008128
Castle Peak Road - Lingnan	L038	1900-2000	0.0173728	4.06E-07	0.0006479	0.0173728	4.06E-07	0.0006479	0.0173728	4.06E-07	0.0006479
Castle Peak Road - Lingnan	L038	2000-2100	0.0142215	3.035E-07	0.0004843	0.0142215	3.035E-07	0.0004843	0.0142215	3.035E-07	0.0004843
Castle Peak Road - Lingnan	L038	2100-2200	0.0131746	3.079E-07	0.0004913	0.0131746	3.079E-07	0.0004913	0.0131746	3.079E-07	0.0004913
Castle Peak Road - Lingnan	L038	2200-2300	0.0131312	2.001E-07	0.0003194	0.0131312	2.001E-07	0.0003194	0.0131312	2.001E-07	0.0003194
Castle Peak Road - Lingnan	L038	2300-0000	0.013024	1.456E-07	0.0002323	0.013024	1.456E-07	0.0002323	0.013024	1.456E-07	0.0002323
Fu Shing Street	L039	0000-0100	0.0206204	2.728E-08	1.238E-05	0.0206204	2.728E-08	1.238E-05	0.0206204	2.728E-08	1.238E-05
Fu Shing Street	L039	0100-0200	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0200-0300	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0300-0400	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0400-0500	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0500-0600	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0600-0700	0.0224727	2.973E-08	1.35E-05	0.0224727	2.973E-08	1.35E-05	0.0224727	2.973E-08	1.35E-05
Fu Shing Street	L039	0700-0800	0.0192227	2.543E-08	1.154E-05	0.0192227	2.543E-08	1.154E-05	0.0192227	2.543E-08	1.154E-05
Fu Shing Street	L039	0800-0900	0.0195477	2.586E-08	1.174E-05	0.0195477	2.586E-08	1.174E-05	0.0195477	2.586E-08	1.174E-05
Fu Shing Street	L039	0900-1000	0.0181416	2.4E-08	1.09E-05	0.0181416	2.4E-08	1.09E-05	0.0181416	2.4E-08	1.09E-05
Fu Shing Street	L039	1000-1100	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05
Fu Shing Street	L039	1100-1200	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05
Fu Shing Street	L039	1200-1300	0.0199629	2.641E-08	1.199E-05	0.0199629	2.641E-08	1.199E-05	0.0199629	2.641E-08	1.199E-05
Fu Shing Street	L039	1300-1400	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05
Fu Shing Street	L039	1400-1500	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05
Fu Shing Street	L039	1500-1600	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05
Fu Shing Street	L039	1600-1700	0.0189947	2.513E-08	1.141E-05	0.0189947	2.513E-08	1.141E-05	0.0189947	2.513E-08	1.141E-05
Fu Shing Street	L039	1700-1800	0.0184283	2.438E-08	1.107E-05	0.0184283	2.438E-08	1.107E-05	0.0184283	2.438E-08	1.107E-05
Fu Shing Street	L039	1800-1900	0.0177427	2.347E-08	1.066E-05	0.0177427	2.347E-08	1.066E-05	0.0177427	2.347E-08	1.066E-05
Fu Shing Street	L039	1900-2000	0.0202461	2.678E-08	1.216E-05	0.0202461	2.678E-08	1.216E-05	0.0202461	2.678E-08	1.216E-05
Fu Shing Street	L039	2000-2100	0.0206903	2.737E-08	1.243E-05	0.0206903	2.737E-08	1.243E-05	0.0206903	2.737E-08	1.243E-05
Fu Shing Street	L039	2100-2200	0.0189523	2.507E-08	1.138E-05	0.0189523	2.507E-08	1.138E-05	0.0189523	2.507E-08	1.138E-05
Fu Shing Street	L039	2200-2300	0.0200461	2.652E-08	1.204E-05	0.0200461	2.652E-08	1.204E-05	0.0200461	2.652E-08	1.204E-05
Fu Shing Street	L039	2300-0000	0.0220506	2.917E-08	1.324E-05	0.0220506	2.917E-08	1.324E-05	0.0220506	2.917E-08	1.324E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Shing Street	L040	0000-0100	0.0195739	2.524E-08	1.579E-05	0.0195739	2.524E-08	1.579E-05	0.0195739	2.524E-08	1.579E-05
Fu Shing Street	L040	0100-0200	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0200-0300	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0300-0400	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0400-0500	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0500-0600	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0600-0700	0.0224727	2.898E-08	1.812E-05	0.0224727	2.898E-08	1.812E-05	0.0224727	2.898E-08	1.812E-05
Fu Shing Street	L040	0700-0800	0.0192227	2.479E-08	1.55E-05	0.0192227	2.479E-08	1.55E-05	0.0192227	2.479E-08	1.55E-05
Fu Shing Street	L040	0800-0900	0.0195477	2.521E-08	1.577E-05	0.0195477	2.521E-08	1.577E-05	0.0195477	2.521E-08	1.577E-05
Fu Shing Street	L040	0900-1000	0.0189459	2.443E-08	1.528E-05	0.0189459	2.443E-08	1.528E-05	0.0189459	2.443E-08	1.528E-05
Fu Shing Street	L040	1000-1100	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05
Fu Shing Street	L040	1100-1200	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05
Fu Shing Street	L040	1200-1300	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05
Fu Shing Street	L040	1300-1400	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05
Fu Shing Street	L040	1400-1500	0.0204904	2.643E-08	1.653E-05	0.0204904	2.643E-08	1.653E-05	0.0204904	2.643E-08	1.653E-05
Fu Shing Street	L040	1500-1600	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05
Fu Shing Street	L040	1600-1700	0.0239526	3.089E-08	1.932E-05	0.0239526	3.089E-08	1.932E-05	0.0239526	3.089E-08	1.932E-05
Fu Shing Street	L040	1700-1800	0.0246784	3.183E-08	1.99E-05	0.0246784	3.183E-08	1.99E-05	0.0246784	3.183E-08	1.99E-05
Fu Shing Street	L040	1800-1900	0.0240701	3.104E-08	1.941E-05	0.0240701	3.104E-08	1.941E-05	0.0240701	3.104E-08	1.941E-05
Fu Shing Street	L040	1900-2000	0.0200786	2.589E-08	1.619E-05	0.0200786	2.589E-08	1.619E-05	0.0200786	2.589E-08	1.619E-05
Fu Shing Street	L040	2000-2100	0.0205229	2.647E-08	1.655E-05	0.0205229	2.647E-08	1.655E-05	0.0205229	2.647E-08	1.655E-05
Fu Shing Street	L040	2100-2200	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05
Fu Shing Street	L040	2200-2300	0.0219895	2.836E-08	1.773E-05	0.0219895	2.836E-08	1.773E-05	0.0219895	2.836E-08	1.773E-05
Fu Shing Street	L040	2300-0000	0.0215064	2.774E-08	1.735E-05	0.0215064	2.774E-08	1.735E-05	0.0215064	2.774E-08	1.735E-05
Castle Peak Road - Lam Tei	L041	0000-0100	0.011353	3.725E-08	0.0001049	0.011353	3.725E-08	0.0001049	0.011353	3.725E-08	0.0001049
Castle Peak Road - Lam Tei	L041	0100-0200	0.015426	3.796E-08	0.0001069	0.015426	3.796E-08	0.0001069	0.015426	3.796E-08	0.0001069
Castle Peak Road - Lam Tei	L041	0200-0300	0.0140293	3.452E-08	9.723E-05	0.0140293	3.452E-08	9.723E-05	0.0140293	3.452E-08	9.723E-05
Castle Peak Road - Lam Tei	L041	0300-0400	0.014354	2.355E-08	6.632E-05	0.014354	2.355E-08	6.632E-05	0.014354	2.355E-08	6.632E-05
Castle Peak Road - Lam Tei	L041	0400-0500	0.014144	2.32E-08	6.535E-05	0.014144	2.32E-08	6.535E-05	0.014144	2.32E-08	6.535E-05
Castle Peak Road - Lam Tei	L041	0500-0600	0.0244793	6.024E-08	0.0001697	0.0244793	6.024E-08	0.0001697	0.0244793	6.024E-08	0.0001697
Castle Peak Road - Lam Tei	L041	0600-0700	0.019592	1.446E-07	0.0004073	0.019592	1.446E-07	0.0004073	0.019592	1.446E-07	0.0004073
Castle Peak Road - Lam Tei	L041	0700-0800	0.0174856	2.438E-07	0.0006867	0.0174856	2.438E-07	0.0006867	0.0174856	2.438E-07	0.0006867
Castle Peak Road - Lam Tei	L041	0800-0900	0.0145201	2.025E-07	0.0005702	0.0145201	2.025E-07	0.0005702	0.0145201	2.025E-07	0.0005702
Castle Peak Road - Lam Tei	L041	0900-1000	0.0211918	2.26E-07	0.0006364	0.0211918	2.26E-07	0.0006364	0.0211918	2.26E-07	0.0006364
Castle Peak Road - Lam Tei	L041	1000-1100	0.0181709	1.64E-07	0.0004618	0.0181709	1.64E-07	0.0004618	0.0181709	1.64E-07	0.0004618
Castle Peak Road - Lam Tei	L041	1100-1200	0.0228025	2.058E-07	0.0005795	0.0228025	2.058E-07	0.0005795	0.0228025	2.058E-07	0.0005795
Castle Peak Road - Lam Tei	L041	1200-1300	0.0211212	1.733E-07	0.0004879	0.0211212	1.733E-07	0.0004879	0.0211212	1.733E-07	0.0004879
Castle Peak Road - Lam Tei	L041	1300-1400	0.0188454	1.546E-07	0.0004354	0.0188454	1.546E-07	0.0004354	0.0188454	1.546E-07	0.0004354
Castle Peak Road - Lam Tei	L041	1400-1500	0.0202805	1.83E-07	0.0005154	0.0202805	1.83E-07	0.0005154	0.0202805	1.83E-07	0.0005154
Castle Peak Road - Lam Tei	L041	1500-1600	0.0205677	2.025E-07	0.0005702	0.0205677	2.025E-07	0.0005702	0.0205677	2.025E-07	0.0005702
Castle Peak Road - Lam Tei	L041	1600-1700	0.0177598	1.748E-07	0.0004923	0.0177598	1.748E-07	0.0004923	0.0177598	1.748E-07	0.0004923
Castle Peak Road - Lam Tei	L041	1700-1800	0.0150737	1.484E-07	0.0004179	0.0150737	1.484E-07	0.0004179	0.0150737	1.484E-07	0.0004179
Castle Peak Road - Lam Tei	L041	1800-1900	0.0155455	1.53E-07	0.000431	0.0155455	1.53E-07	0.000431	0.0155455	1.53E-07	0.000431
Castle Peak Road - Lam Tei	L041	1900-2000	0.0169944	1.533E-07	0.0004319	0.0169944	1.533E-07	0.0004319	0.0169944	1.533E-07	0.0004319
Castle Peak Road - Lam Tei	L041	2000-2100	0.0141242	1.159E-07	0.0003263	0.0141242	1.159E-07	0.0003263	0.0141242	1.159E-07	0.0003263
Castle Peak Road - Lam Tei	L041	2100-2200	0.0122149	1.102E-07	0.0003104	0.0122149	1.102E-07	0.0003104	0.0122149	1.102E-07	0.0003104
Castle Peak Road - Lam Tei	L041	2200-2300	0.0122143	7.013E-08	0.0001975	0.0122143	7.013E-08	0.0001975	0.0122143	7.013E-08	0.0001975
Castle Peak Road - Lam Tei	L041	2300-0000	0.0123636	5.071E-08	0.0001428	0.0123636	5.071E-08	0.0001428	0.0123636	5.071E-08	0.0001428
Castle Peak Road - Lam Tei	L042	0000-0100	0.0152953	4.654E-08	7.742E-05	0.0152953	4.654E-08	7.742E-05	0.0152953	4.654E-08	7.742E-05
Castle Peak Road - Lam Tei	L042	0100-0200	0.0199061	4.038E-08	6.717E-05	0.0199061	4.038E-08	6.717E-05	0.0199061	4.038E-08	6.717E-05
Castle Peak Road - Lam Tei	L042	0200-0300	0.0179039	3.632E-08	6.041E-05	0.0179039	3.632E-08	6.041E-05	0.0179039	3.632E-08	6.041E-05
Castle Peak Road - Lam Tei	L042	0300-0400	0.0191924	3.893E-08	6.476E-05	0.0191924	3.893E-08	6.476E-05	0.0191924	3.893E-08	6.476E-05
Castle Peak Road - Lam Tei	L042	0400-0500	0.019727	4.002E-08	6.656E-05	0.019727	4.002E-08	6.656E-05	0.019727	4.002E-08	6.656E-05
Castle Peak Road - Lam Tei	L042	0500-0600	0.0294997	5.984E-08	9.954E-05	0.0294997	5.984E-08	9.954E-05	0.0294997	5.984E-08	9.954E-05
Castle Peak Road - Lam Tei	L042	0600-0700	0.0212886	1.08E-07	0.0001796	0.0212886	1.08E-07	0.0001796	0.0212886	1.08E-07	0.0001796
Castle Peak Road - Lam Tei	L042	0700-0800	0.0199644	2.227E-07	0.0003705	0.0199644	2.227E-07	0.0003705	0.0199644	2.227E-07	0.0003705
Castle Peak Road - Lam Tei	L042	0800-0900	0.0165646	1.68E-07	0.0002795	0.0165646	1.68E-07	0.0002795	0.0165646	1.68E-07	0.0002795
Castle Peak Road - Lam Tei	L042	0900-1000	0.0256235	2.599E-07	0.0004323	0.0256235	2.599E-07	0.0004323	0.0256235	2.599E-07	0.0004323
Castle Peak Road - Lam Tei	L042	1000-1100	0.0227622	1.847E-07	0.0003072	0.0227622	1.847E-07	0.0003072	0.0227622	1.847E-07	0.0003072
Castle Peak Road - Lam Tei	L042	1100-1200	0.0282506	2.579E-07	0.000429	0.0282506	2.579E-07	0.000429	0.0282506	2.579E-07	0.000429
Castle Peak Road - Lam Tei	L042	1200-1300	0.0272995	2.215E-07	0.0003685	0.0272995	2.215E-07	0.0003685	0.0272995	2.215E-07	0.0003685
Castle Peak Road - Lam Tei	L042	1300-1400	0.023579	1.913E-07	0.0003182	0.023579	1.913E-07	0.0003182	0.023579	1.913E-07	0.0003182
Castle Peak Road - Lam Tei	L042	1400-1500	0.0242722	1.969E-07	0.0003276	0.0242722	1.969E-07	0.0003276	0.0242722	1.969E-07	0.0003276
Castle Peak Road - Lam Tei	L042	1500-1600	0.0248154	2.265E-07	0.0003768	0.0248154	2.265E-07	0.0003768	0.0248154	2.265E-07	0.0003768
Castle Peak Road - Lam Tei	L042	1600-1700	0.0245102	2.735E-07	0.0004549	0.0245102	2.735E-07	0.0004549	0.0245102	2.735E-07	0.0004549
Castle Peak Road - Lam Tei	L042	1700-1800	0.0240427	2.926E-07	0.0004868	0.0240427	2.926E-07	0.0004868	0.0240427	2.926E-07	0.0004868
Castle Peak Road - Lam Tei	L042	1800-1900	0.0228568	2.782E-07	0.0004627	0.0228568	2.782E-07	0.0004627	0.0228568	2.782E-07	0.0004627
Castle Peak Road - Lam Tei	L042	1900-2000	0.020896	1.907E-07	0.0003173	0.020896	1.907E-07	0.0003173	0.020896	1.907E-07	0.0003173
Castle Peak Road - Lam Tei	L042	2000-2100	0.0175526	1.424E-07	0.0002369	0.0175526	1.424E-07	0.0002369	0.0175526	1.424E-07	0.0002369
Castle Peak Road - Lam Tei	L042	2100-2200	0.0165117	1.34E-07	0.0002229	0.0165117	1.34E-07	0.0002229	0.0165117	1.34E-07	0.0002229
Castle Peak Road - Lam Tei	L042	2200-2300	0.0164941	8.365E-08	0.0001391	0.0164941	8.365E-08	0.0001391	0.0164941	8.365E-08	0.0001391
Castle Peak Road - Lam Tei	L042	2300-0000	0.015252	6.188E-08	0.0001029	0.015252	6.188E-08	0.0001029	0.015252	6.188E-08	0.0001029
Access road from To Yuen Wai	L043	0000-0100	0.0063177	8.484E-09	1.995E-05	0.0063177	8.484E-09	1.995E-05	0.0063177	8.484E-09	1.995E-05
Access road from To Yuen Wai	L043	0100-0200	0.0075439	1.013E-08	2.382E-05	0.0075439	1.013E-08	2.382E-05	0.0075439	1.013E-08	2.382E-05
Access road from To Yuen Wai	L043	0200-0300	0.0069267	9.301E-09	2.187E-05	0.0069267	9.301E-09	2.187E-05	0.0069267	9.301E-09	2.187E-05
Access road from To Yuen Wai	L043	0300-0400	0.0077766	1.044E-08	2.456E-05	0.0077766	1.044E-08	2.456E-05	0.0077766	1.044E-08	2.456E-05
Access road from To Yuen Wai	L043	0400-0500	0.0070736	9.499E-09	2.234E-05	0.0070736	9.499E-09	2.234E-05	0.0070736	9.499E-09	2.234E-05
Access road from To Yuen Wai	L043	0500-0600	0.0079612	1.069E-08	2.514E-05	0.0079612	1.069E-08	2.514E-05	0.0079612	1.069E-08	2.514E-05
Access road from To Yuen Wai	L043	0600-0700	0.0119074	1.599E-08	3.76E-05	0.0119074	1.599E-08	3.76E-05	0.0119074	1.599E-08	3.76E-05
Access road from To Yuen Wai	L043	0700-0800	0.010015	2.69E-08	6.325E-05	0.010015	2.69E-08	6.325E-05	0.010015	2.69E-08	6.325E-05
Access road from To Yuen Wai	L043	0800-0900	0.0111627	2.998E-08	7.05E-05	0.0111627	2.998E-08	7.05E-05	0.0111627	2.998E-08	7.05E-05
Access road from To Yuen Wai	L043	0900-1000	0.0098578	2.647E-08	6.226E-05	0.0098578	2.647E-08	6.226E-05	0.0098578	2.647E-08	6.226E-05
Access road from To Yuen Wai	L043	1000-1100	0.009463	2.541E-08	5.977E-05	0.009463	2.541E-08	5.977E-05	0.009463	2.541E-08	5.977E-05
Access road from To Yuen Wai	L043	1100-1200	0.0099952	2.684E-08	6.313E-05	0.0099952	2.684E-08	6.313E-05	0.0099952	2.684E-08	6.313E-05
Access road from To Yuen Wai	L043	1200-1300	0.0102335	2.748E-08	6.463E-05	0.0102335	2.748E-08	6.463E-05	0.0102335	2.748E-08	6.463E-05
Access road from To Yuen Wai	L043	1300-1400	0.0101263	2.72E-08	6.396E-05	0.0101263	2.72E-08	6.396E-05	0.0101263	2.72E-08	6.396E-05
Access road from To Yuen Wai	L043	1400-1500	0.0098411	2.643E-08	6.216E-05	0.0098411	2.643E-08	6.216E-05	0.0098411	2.643E-08	6.216E-05
Access road from To Yuen Wai	L043	1500-1600	0.0102791	2.761E-08	6.492E-05	0.0102791	2.761E-08	6.492E-05	0.0102791	2.761E-08	6.492E-05
Access road from To Yuen Wai	L043	1600-1700	0.0075346	2.024E-08	4.759E-05	0.0075346	2.024E-08	4.759E-05	0.0075346	2.024E-08	4.759E-05
Access road from To Yuen Wai	L043	1700-1800	0.0086534	2.324E-08	5.465E-05	0.0086534	2.324E-08	5.465E-05	0.0086534	2.324E-08	5.465E-05
Access road from To Yuen Wai	L043	1800-1900	0.0086657	2.327E-08	5.473E-05	0.0086657	2.327E-08	5.473E-05	0.0086657	2.327E-08	5.473E-05
Access road from To Yuen Wai	L043	1900-2000	0.0087583	2.352E-08	5.532E-05	0.0087583	2.352E-08	5.532E-05	0.0087583	2.352E-08	5.532E-05
Access road from To Yuen Wai	L043	2000-2100	0.0087223	2.343E-08	5.509E-05	0.0087223	2.343E-08	5.509E-05	0.0087223	2.343E-08	5.509E-05
Access road from To Yuen Wai	L043	2100-2200	0.0079264	2.129E-08	5.006E-05	0.0079264	2.129E-08	5.006E-05	0.0079264	2.129E-08	5.006E-05
Access road from To Yuen Wai	L043	2200-2300	0.0079238	1.064E-08	2.502E-05	0.0079238	1.064E-08	2.502E-05	0.0079238	1.064E-08	2.502E-05
Access road from To Yuen Wai	L043	2300-0000	0.007336	9.851E-09	2.317E-05	0.007336	9.851E-09	2.317E-05	0.007336	9.851E-09	2.317E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L044	0000-0100	0.0125547	8.009E-08	0.0004436	0.0125547	8.009E-08	0.0004436	0.0125547	8.009E-08	0.0004436
Castle Peak Road - Lam Tei	L044	0100-0200	0.0160419	7.675E-08	0.0004251	0.0160419	7.675E-08	0.0004251	0.0160419	7.675E-08	0.0004251
Castle Peak Road - Lam Tei	L044	0200-0300	0.0145642	5.807E-08	0.0003216	0.0145642	5.807E-08	0.0003216	0.0145642	5.807E-08	0.0003216
Castle Peak Road - Lam Tei	L044	0300-0400	0.0133296	4.252E-08	0.0002355	0.0133296	4.252E-08	0.0002355	0.0133296	4.252E-08	0.0002355
Castle Peak Road - Lam Tei	L044	0400-0500	0.015125	4.824E-08	0.0002672	0.015125	4.824E-08	0.0002672	0.015125	4.824E-08	0.0002672
Castle Peak Road - Lam Tei	L044	0500-0600	0.0243036	1.163E-07	0.0006441	0.0243036	1.163E-07	0.0006441	0.0243036	1.163E-07	0.0006441
Castle Peak Road - Lam Tei	L044	0600-0700	0.0205787	2.954E-07	0.001636	0.0205787	2.954E-07	0.001636	0.0205787	2.954E-07	0.001636
Castle Peak Road - Lam Tei	L044	0700-0800	0.0176733	5.214E-07	0.0028882	0.0176733	5.214E-07	0.0028882	0.0176733	5.214E-07	0.0028882
Castle Peak Road - Lam Tei	L044	0800-0900	0.014863	4.148E-07	0.0022976	0.014863	4.148E-07	0.0022976	0.014863	4.148E-07	0.0022976
Castle Peak Road - Lam Tei	L044	0900-1000	0.0199189	4.289E-07	0.0023754	0.0199189	4.289E-07	0.0023754	0.0199189	4.289E-07	0.0023754
Castle Peak Road - Lam Tei	L044	1000-1100	0.0175496	3.219E-07	0.0017828	0.0175496	3.219E-07	0.0017828	0.0175496	3.219E-07	0.0017828
Castle Peak Road - Lam Tei	L044	1100-1200	0.0218403	4.18E-07	0.0023151	0.0218403	4.18E-07	0.0023151	0.0218403	4.18E-07	0.0023151
Castle Peak Road - Lam Tei	L044	1200-1300	0.0209936	3.683E-07	0.0020399	0.0209936	3.683E-07	0.0020399	0.0209936	3.683E-07	0.0020399
Castle Peak Road - Lam Tei	L044	1300-1400	0.0185345	3.104E-07	0.0017191	0.0185345	3.104E-07	0.0017191	0.0185345	3.104E-07	0.0017191
Castle Peak Road - Lam Tei	L044	1400-1500	0.0198716	3.803E-07	0.0021064	0.0198716	3.803E-07	0.0021064	0.0198716	3.803E-07	0.0021064
Castle Peak Road - Lam Tei	L044	1500-1600	0.0196785	4.08E-07	0.0022598	0.0196785	4.08E-07	0.0022598	0.0196785	4.08E-07	0.0022598
Castle Peak Road - Lam Tei	L044	1600-1700	0.0167786	3.345E-07	0.0018527	0.0167786	3.345E-07	0.0018527	0.0167786	3.345E-07	0.0018527
Castle Peak Road - Lam Tei	L044	1700-1800	0.0149306	2.976E-07	0.0016486	0.0149306	2.976E-07	0.0016486	0.0149306	2.976E-07	0.0016486
Castle Peak Road - Lam Tei	L044	1800-1900	0.0155024	3.09E-07	0.0017118	0.0155024	3.09E-07	0.0017118	0.0155024	3.09E-07	0.0017118
Castle Peak Road - Lam Tei	L044	1900-2000	0.0172872	3.308E-07	0.0018325	0.0172872	3.308E-07	0.0018325	0.0172872	3.308E-07	0.0018325
Castle Peak Road - Lam Tei	L044	2000-2100	0.0137757	2.197E-07	0.0012169	0.0137757	2.197E-07	0.0012169	0.0137757	2.197E-07	0.0012169
Castle Peak Road - Lam Tei	L044	2100-2200	0.0129684	2.275E-07	0.0012601	0.0129684	2.275E-07	0.0012601	0.0129684	2.275E-07	0.0012601
Castle Peak Road - Lam Tei	L044	2200-2300	0.0135414	1.512E-07	0.0008373	0.0135414	1.512E-07	0.0008373	0.0135414	1.512E-07	0.0008373
Castle Peak Road - Lam Tei	L044	2300-0000	0.0135121	1.077E-07	0.0005968	0.0135121	1.077E-07	0.0005968	0.0135121	1.077E-07	0.0005968
Castle Peak Road - Lam Tei	L045	0000-0100	0.0125555	5.862E-08	3.387E-05	0.0125555	5.862E-08	3.387E-05	0.0125555	5.862E-08	3.387E-05
Castle Peak Road - Lam Tei	L045	0100-0200	0.0170173	5.958E-08	3.443E-05	0.0170173	5.958E-08	3.443E-05	0.0170173	5.958E-08	3.443E-05
Castle Peak Road - Lam Tei	L045	0200-0300	0.013914	3.248E-08	1.877E-05	0.013914	3.248E-08	1.877E-05	0.013914	3.248E-08	1.877E-05
Castle Peak Road - Lam Tei	L045	0300-0400	0.015049	3.513E-08	2.03E-05	0.015049	3.513E-08	2.03E-05	0.015049	3.513E-08	2.03E-05
Castle Peak Road - Lam Tei	L045	0400-0500	0.016076	3.753E-08	2.168E-05	0.016076	3.753E-08	2.168E-05	0.016076	3.753E-08	2.168E-05
Castle Peak Road - Lam Tei	L045	0500-0600	0.0269827	9.448E-08	5.459E-05	0.0269827	9.448E-08	5.459E-05	0.0269827	9.448E-08	5.459E-05
Castle Peak Road - Lam Tei	L045	0600-0700	0.0220158	2.056E-07	0.0001188	0.0220158	2.056E-07	0.0001188	0.0220158	2.056E-07	0.0001188
Castle Peak Road - Lam Tei	L045	0700-0800	0.0200905	3.517E-07	0.0002032	0.0200905	3.517E-07	0.0002032	0.0200905	3.517E-07	0.0002032
Castle Peak Road - Lam Tei	L045	0800-0900	0.0164381	2.878E-07	0.0001663	0.0164381	2.878E-07	0.0001663	0.0164381	2.878E-07	0.0001663
Castle Peak Road - Lam Tei	L045	0900-1000	0.0238002	3.056E-07	0.0001765	0.0238002	3.056E-07	0.0001765	0.0238002	3.056E-07	0.0001765
Castle Peak Road - Lam Tei	L045	1000-1100	0.020899	2.439E-07	0.0001409	0.020899	2.439E-07	0.0001409	0.020899	2.439E-07	0.0001409
Castle Peak Road - Lam Tei	L045	1100-1200	0.0257944	3.011E-07	0.0001739	0.0257944	3.011E-07	0.0001739	0.0257944	3.011E-07	0.0001739
Castle Peak Road - Lam Tei	L045	1200-1300	0.0231542	2.432E-07	0.0001405	0.0231542	2.432E-07	0.0001405	0.0231542	2.432E-07	0.0001405
Castle Peak Road - Lam Tei	L045	1300-1400	0.0206458	2.169E-07	0.0001253	0.0206458	2.169E-07	0.0001253	0.0206458	2.169E-07	0.0001253
Castle Peak Road - Lam Tei	L045	1400-1500	0.023324	2.722E-07	0.0001573	0.023324	2.722E-07	0.0001573	0.023324	2.722E-07	0.0001573
Castle Peak Road - Lam Tei	L045	1500-1600	0.0228069	2.928E-07	0.0001692	0.0228069	2.928E-07	0.0001692	0.0228069	2.928E-07	0.0001692
Castle Peak Road - Lam Tei	L045	1600-1700	0.020256	2.601E-07	0.0001503	0.020256	2.601E-07	0.0001503	0.020256	2.601E-07	0.0001503
Castle Peak Road - Lam Tei	L045	1700-1800	0.0174231	2.237E-07	0.0001292	0.0174231	2.237E-07	0.0001292	0.0174231	2.237E-07	0.0001292
Castle Peak Road - Lam Tei	L045	1800-1900	0.01778	2.283E-07	0.0001319	0.01778	2.283E-07	0.0001319	0.01778	2.283E-07	0.0001319
Castle Peak Road - Lam Tei	L045	1900-2000	0.0190868	2.228E-07	0.0001287	0.0190868	2.228E-07	0.0001287	0.0190868	2.228E-07	0.0001287
Castle Peak Road - Lam Tei	L045	2000-2100	0.0152409	1.601E-07	9.25E-05	0.0152409	1.601E-07	9.25E-05	0.0152409	1.601E-07	9.25E-05
Castle Peak Road - Lam Tei	L045	2100-2200	0.014157	1.652E-07	9.547E-05	0.014157	1.652E-07	9.547E-05	0.014157	1.652E-07	9.547E-05
Castle Peak Road - Lam Tei	L045	2200-2300	0.0140013	9.805E-08	5.665E-05	0.0140013	9.805E-08	5.665E-05	0.0140013	9.805E-08	5.665E-05
Castle Peak Road - Lam Tei	L045	2300-0000	0.0140772	8.215E-08	4.746E-05	0.0140772	8.215E-08	4.746E-05	0.0140772	8.215E-08	4.746E-05
Lam Tei Main Street	L046	0000-0100	0.0082805	9.97E-09	6.586E-05	0.0082805	9.97E-09	6.586E-05	0.0082805	9.97E-09	6.586E-05
Lam Tei Main Street	L046	0100-0200	0.006085	7.326E-09	4.84E-05	0.006085	7.326E-09	4.84E-05	0.006085	7.326E-09	4.84E-05
Lam Tei Main Street	L046	0200-0300	0.0062738	7.554E-09	4.99E-05	0.0062738	7.554E-09	4.99E-05	0.0062738	7.554E-09	4.99E-05
Lam Tei Main Street	L046	0300-0400	0.0086353	1.04E-08	6.868E-05	0.0086353	1.04E-08	6.868E-05	0.0086353	1.04E-08	6.868E-05
Lam Tei Main Street	L046	0400-0500	0.0068261	8.219E-09	5.429E-05	0.0068261	8.219E-09	5.429E-05	0.0068261	8.219E-09	5.429E-05
Lam Tei Main Street	L046	0500-0600	0.0073779	8.883E-09	5.868E-05	0.0073779	8.883E-09	5.868E-05	0.0073779	8.883E-09	5.868E-05
Lam Tei Main Street	L046	0600-0700	0.0086157	2.075E-08	0.0001371	0.0086157	2.075E-08	0.0001371	0.0086157	2.075E-08	0.0001371
Lam Tei Main Street	L046	0700-0800	0.0094758	4.564E-08	0.0003015	0.0094758	4.564E-08	0.0003015	0.0094758	4.564E-08	0.0003015
Lam Tei Main Street	L046	0800-0900	0.0088497	3.197E-08	0.0002112	0.0088497	3.197E-08	0.0002112	0.0088497	3.197E-08	0.0002112
Lam Tei Main Street	L046	0900-1000	0.0091099	2.194E-08	0.0001449	0.0091099	2.194E-08	0.0001449	0.0091099	2.194E-08	0.0001449
Lam Tei Main Street	L046	1000-1100	0.0090396	2.177E-08	0.0001438	0.0090396	2.177E-08	0.0001438	0.0090396	2.177E-08	0.0001438
Lam Tei Main Street	L046	1100-1200	0.0092612	2.23E-08	0.0001473	0.0092612	2.23E-08	0.0001473	0.0092612	2.23E-08	0.0001473
Lam Tei Main Street	L046	1200-1300	0.0095694	2.304E-08	0.0001522	0.0095694	2.304E-08	0.0001522	0.0095694	2.304E-08	0.0001522
Lam Tei Main Street	L046	1300-1400	0.0093683	2.256E-08	0.000149	0.0093683	2.256E-08	0.000149	0.0093683	2.256E-08	0.000149
Lam Tei Main Street	L046	1400-1500	0.0093922	2.262E-08	0.0001494	0.0093922	2.262E-08	0.0001494	0.0093922	2.262E-08	0.0001494
Lam Tei Main Street	L046	1500-1600	0.0092819	2.235E-08	0.0001477	0.0092819	2.235E-08	0.0001477	0.0092819	2.235E-08	0.0001477
Lam Tei Main Street	L046	1600-1700	0.0109107	2.627E-08	0.0001736	0.0109107	2.627E-08	0.0001736	0.0109107	2.627E-08	0.0001736
Lam Tei Main Street	L046	1700-1800	0.0107624	2.592E-08	0.0001712	0.0107624	2.592E-08	0.0001712	0.0107624	2.592E-08	0.0001712
Lam Tei Main Street	L046	1800-1900	0.0102963	2.479E-08	0.0001638	0.0102963	2.479E-08	0.0001638	0.0102963	2.479E-08	0.0001638
Lam Tei Main Street	L046	1900-2000	0.0087671	2.111E-08	0.0001395	0.0087671	2.111E-08	0.0001395	0.0087671	2.111E-08	0.0001395
Lam Tei Main Street	L046	2000-2100	0.009072	2.185E-08	0.0001443	0.009072	2.185E-08	0.0001443	0.009072	2.185E-08	0.0001443
Lam Tei Main Street	L046	2100-2200	0.0090926	3.284E-08	0.000217	0.0090926	3.284E-08	0.000217	0.0090926	3.284E-08	0.000217
Lam Tei Main Street	L046	2200-2300	0.009098	2.191E-08	0.0001447	0.009098	2.191E-08	0.0001447	0.009098	2.191E-08	0.0001447
Lam Tei Main Street	L046	2300-0000	0.0076847	9.253E-09	6.112E-05	0.0076847	9.253E-09	6.112E-05	0.0076847	9.253E-09	6.112E-05
Castle Peak Road - Lam Tei	L047	0000-0100	0.0133631	8.146E-08	0.0005696	0.0133631	8.146E-08	0.0005696	0.0133631	8.146E-08	0.0005696
Castle Peak Road - Lam Tei	L047	0100-0200	0.0164182	7.149E-08	0.0004999	0.0164182	7.149E-08	0.0004999	0.0164182	7.149E-08	0.0004999
Castle Peak Road - Lam Tei	L047	0200-0300	0.0147807	5.149E-08	0.00036	0.0147807	5.149E-08	0.00036	0.0147807	5.149E-08	0.00036
Castle Peak Road - Lam Tei	L047	0300-0400	0.0137665	3.596E-08	0.0002515	0.0137665	3.596E-08	0.0002515	0.0137665	3.596E-08	0.0002515
Castle Peak Road - Lam Tei	L047	0400-0500	0.0162805	5.671E-08	0.0003965	0.0162805	5.671E-08	0.0003965	0.0162805	5.671E-08	0.0003965
Castle Peak Road - Lam Tei	L047	0500-0600	0.0262829	1.373E-07	0.0009602	0.0262829	1.373E-07	0.0009602	0.0262829	1.373E-07	0.0009602
Castle Peak Road - Lam Tei	L047	0600-0700	0.0217548	3.221E-07	0.0022519	0.0217548	3.221E-07	0.0022519	0.0217548	3.221E-07	0.0022519
Castle Peak Road - Lam Tei	L047	0700-0800	0.0184473	5.462E-07	0.0038191	0.0184473	5.462E-07	0.0038191	0.0184473	5.462E-07	0.0038191
Castle Peak Road - Lam Tei	L047	0800-0900	0.0156682	4.366E-07	0.003053	0.0156682	4.366E-07	0.003053	0.0156682	4.366E-07	0.003053
Castle Peak Road - Lam Tei	L047	0900-1000	0.0211182	4.598E-07	0.0032148	0.0211182	4.598E-07	0.0032148	0.0211182	4.598E-07	0.0032148
Castle Peak Road - Lam Tei	L047	1000-1100	0.01867	3.414E-07	0.0023873	0.01867	3.414E-07	0.0023873	0.01867	3.414E-07	0.0023873
Castle Peak Road - Lam Tei	L047	1100-1200	0.0232009	4.445E-07	0.003108	0.0232009	4.445E-07	0.003108	0.0232009	4.445E-07	0.003108
Castle Peak Road - Lam Tei	L047	1200-1300	0.022108	3.85E-07	0.0026923	0.022108	3.85E-07	0.0026923	0.022108	3.85E-07	0.0026923
Castle Peak Road - Lam Tei	L047	1300-1400	0.0196527	3.252E-07	0.0022737	0.0196527	3.252E-07	0.0022737	0.0196527	3.252E-07	0.0022737
Castle Peak Road - Lam Tei	L047	1400-1500	0.0210293	4.029E-07	0.0028171	0.0210293	4.029E-07	0.0028171	0.0210293	4.029E-07	0.0028171
Castle Peak Road - Lam Tei	L047	1500-1600	0.02084	4.356E-07	0.0030455	0.02084	4.356E-07	0.0030455	0.02084	4.356E-07	0.0030455
Castle Peak Road - Lam Tei	L047	1600-1700	0.0177752	3.56E-07	0.0024894	0.0177752	3.56E-07	0.0024894	0.0177752	3.56E-07	0.0024894
Castle Peak Road - Lam Tei	L047	1700-1800	0.015897	3.184E-07	0.0022263	0.015897	3.184E-07	0.0022263	0.015897	3.184E-07	0.0022263
Castle Peak Road - Lam Tei	L047	1800-1900	0.01623	3.251E-07	0.002273	0.01623	3.251E-07	0.002273	0.01623	3.251E-07	0.002273
Castle Peak Road - Lam Tei	L047	1900-2000	0.018519	3.548E-07	0.0024808	0.018519	3.548E-07	0.0024808	0.018519	3.548E-07	0.0024808
Castle Peak Road - Lam Tei	L047	2000-2100	0.014654	2.297E-07	0.0016061	0.014654	2.297E-07	0.0016061	0.014654	2.297E-07	0.0016061
Castle Peak Road - Lam Tei	L047	2100-2200	0.0135854	2.366E-07	0.0016545	0.0135854	2.366E-07	0.0016545	0.0135854	2.366E-07	0.0016545
Castle Peak Road - Lam Tei	L047	2200-2300	0.0140802	1.594E-07	0.0011146	0.0140802	1.594E-07	0.0011146	0.0140802	1.594E-07	0.0011146
Castle Peak Road - Lam Tei	L047	2300-0000	0.0144799	1.261E-07	0.0008817	0.0144799	1.261E-07	0.0008817	0.0144799	1.261E-07	0.0008817

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L048	0000-0100	0.0127034	6.528E-08	0.0008269	0.0127034	6.528E-08	0.0008269	0.0127034	6.528E-08	0.0008269
Castle Peak Road - Lam Tei	L048	0100-0200	0.0157075	6.726E-08	0.0008521	0.0157075	6.726E-08	0.0008521	0.0157075	6.726E-08	0.0008521
Castle Peak Road - Lam Tei	L048	0200-0300	0.0130129	4.458E-08	0.0005647	0.0130129	4.458E-08	0.0005647	0.0130129	4.458E-08	0.0005647
Castle Peak Road - Lam Tei	L048	0300-0400	0.0133886	3.44E-08	0.0004358	0.0133886	3.44E-08	0.0004358	0.0133886	3.44E-08	0.0004358
Castle Peak Road - Lam Tei	L048	0400-0500	0.0137763	3.539E-08	0.0004484	0.0137763	3.539E-08	0.0004484	0.0137763	3.539E-08	0.0004484
Castle Peak Road - Lam Tei	L048	0500-0600	0.0244586	1.047E-07	0.0013268	0.0244586	1.047E-07	0.0013268	0.0244586	1.047E-07	0.0013268
Castle Peak Road - Lam Tei	L048	0600-0700	0.0189078	1.619E-07	0.0020513	0.0189078	1.619E-07	0.0020513	0.0189078	1.619E-07	0.0020513
Castle Peak Road - Lam Tei	L048	0700-0800	0.0156649	2.415E-07	0.0030591	0.0156649	2.415E-07	0.0030591	0.0156649	2.415E-07	0.0030591
Castle Peak Road - Lam Tei	L048	0800-0900	0.0130132	1.895E-07	0.0024001	0.0130132	1.895E-07	0.0024001	0.0130132	1.895E-07	0.0024001
Castle Peak Road - Lam Tei	L048	0900-1000	0.0196458	3.533E-07	0.004476	0.0196458	3.533E-07	0.004476	0.0196458	3.533E-07	0.004476
Castle Peak Road - Lam Tei	L048	1000-1100	0.0171561	2.498E-07	0.0031642	0.0171561	2.498E-07	0.0031642	0.0171561	2.498E-07	0.0031642
Castle Peak Road - Lam Tei	L048	1100-1200	0.0214181	3.302E-07	0.0041826	0.0214181	3.302E-07	0.0041826	0.0214181	3.302E-07	0.0041826
Castle Peak Road - Lam Tei	L048	1200-1300	0.0207424	3.02E-07	0.0038256	0.0207424	3.02E-07	0.0038256	0.0207424	3.02E-07	0.0038256
Castle Peak Road - Lam Tei	L048	1300-1400	0.0180472	2.473E-07	0.0031328	0.0180472	2.473E-07	0.0031328	0.0180472	2.473E-07	0.0031328
Castle Peak Road - Lam Tei	L048	1400-1500	0.0196865	3.035E-07	0.0038445	0.0196865	3.035E-07	0.0038445	0.0196865	3.035E-07	0.0038445
Castle Peak Road - Lam Tei	L048	1500-1600	0.0196541	3.366E-07	0.0042646	0.0196541	3.366E-07	0.0042646	0.0196541	3.366E-07	0.0042646
Castle Peak Road - Lam Tei	L048	1600-1700	0.0177251	4.099E-07	0.0051922	0.0177251	4.099E-07	0.0051922	0.0177251	4.099E-07	0.0051922
Castle Peak Road - Lam Tei	L048	1700-1800	0.0164623	4.089E-07	0.0051795	0.0164623	4.089E-07	0.0051795	0.0164623	4.089E-07	0.0051795
Castle Peak Road - Lam Tei	L048	1800-1900	0.015975	3.831E-07	0.0048528	0.015975	3.831E-07	0.0048528	0.015975	3.831E-07	0.0048528
Castle Peak Road - Lam Tei	L048	1900-2000	0.0181368	2.951E-07	0.0037386	0.0181368	2.951E-07	0.0037386	0.0181368	2.951E-07	0.0037386
Castle Peak Road - Lam Tei	L048	2000-2100	0.0135323	1.854E-07	0.002349	0.0135323	1.854E-07	0.002349	0.0135323	1.854E-07	0.002349
Castle Peak Road - Lam Tei	L048	2100-2200	0.0128701	1.874E-07	0.0023737	0.0128701	1.874E-07	0.0023737	0.0128701	1.874E-07	0.0023737
Castle Peak Road - Lam Tei	L048	2200-2300	0.0132895	1.252E-07	0.001586	0.0132895	1.252E-07	0.001586	0.0132895	1.252E-07	0.001586
Castle Peak Road - Lam Tei	L048	2300-0000	0.0127401	8.729E-08	0.0011058	0.0127401	8.729E-08	0.0011058	0.0127401	8.729E-08	0.0011058
Fuk Hang Tsuen Road	L049	0000-0100	0.0084129	2.539E-08	5.948E-05	0.0084129	2.539E-08	5.948E-05	0.0084129	2.539E-08	5.948E-05
Fuk Hang Tsuen Road	L049	0100-0200	0.011192	3.377E-08	7.913E-05	0.011192	3.377E-08	7.913E-05	0.011192	3.377E-08	7.913E-05
Fuk Hang Tsuen Road	L049	0200-0300	0.0121689	3.672E-08	8.603E-05	0.0121689	3.672E-08	8.603E-05	0.0121689	3.672E-08	8.603E-05
Fuk Hang Tsuen Road	L049	0300-0400	0.0127611	1.925E-08	4.511E-05	0.0127611	1.925E-08	4.511E-05	0.0127611	1.925E-08	4.511E-05
Fuk Hang Tsuen Road	L049	0400-0500	0.0105309	1.589E-08	3.723E-05	0.0105309	1.589E-08	3.723E-05	0.0105309	1.589E-08	3.723E-05
Fuk Hang Tsuen Road	L049	0500-0600	0.0180824	5.456E-08	0.0001278	0.0180824	5.456E-08	0.0001278	0.0180824	5.456E-08	0.0001278
Fuk Hang Tsuen Road	L049	0600-0700	0.0321118	2.422E-07	0.0005676	0.0321118	2.422E-07	0.0005676	0.0321118	2.422E-07	0.0005676
Fuk Hang Tsuen Road	L049	0700-0800	0.0315524	3.808E-07	0.0008923	0.0315524	3.808E-07	0.0008923	0.0315524	3.808E-07	0.0008923
Fuk Hang Tsuen Road	L049	0800-0900	0.027152	3.277E-07	0.0007678	0.027152	3.277E-07	0.0007678	0.027152	3.277E-07	0.0007678
Fuk Hang Tsuen Road	L049	0900-1000	0.0289084	3.053E-07	0.0007153	0.0289084	3.053E-07	0.0007153	0.0289084	3.053E-07	0.0007153
Fuk Hang Tsuen Road	L049	1000-1100	0.0242124	2.192E-07	0.0005135	0.0242124	2.192E-07	0.0005135	0.0242124	2.192E-07	0.0005135
Fuk Hang Tsuen Road	L049	1100-1200	0.0351129	3.708E-07	0.0008689	0.0351129	3.708E-07	0.0008689	0.0351129	3.708E-07	0.0008689
Fuk Hang Tsuen Road	L049	1200-1300	0.0315279	2.854E-07	0.0006687	0.0315279	2.854E-07	0.0006687	0.0315279	2.854E-07	0.0006687
Fuk Hang Tsuen Road	L049	1300-1400	0.0268726	2.433E-07	0.00057	0.0268726	2.433E-07	0.00057	0.0268726	2.433E-07	0.00057
Fuk Hang Tsuen Road	L049	1400-1500	0.0280208	2.537E-07	0.0005943	0.0280208	2.537E-07	0.0005943	0.0280208	2.537E-07	0.0005943
Fuk Hang Tsuen Road	L049	1500-1600	0.0296438	3.131E-07	0.0007335	0.0296438	3.131E-07	0.0007335	0.0296438	3.131E-07	0.0007335
Fuk Hang Tsuen Road	L049	1600-1700	0.0242489	2.927E-07	0.0006857	0.0242489	2.927E-07	0.0006857	0.0242489	2.927E-07	0.0006857
Fuk Hang Tsuen Road	L049	1700-1800	0.0219326	2.647E-07	0.0006202	0.0219326	2.647E-07	0.0006202	0.0219326	2.647E-07	0.0006202
Fuk Hang Tsuen Road	L049	1800-1900	0.0208557	2.517E-07	0.0005898	0.0208557	2.517E-07	0.0005898	0.0208557	2.517E-07	0.0005898
Fuk Hang Tsuen Road	L049	1900-2000	0.0225869	2.045E-07	0.0004791	0.0225869	2.045E-07	0.0004791	0.0225869	2.045E-07	0.0004791
Fuk Hang Tsuen Road	L049	2000-2100	0.0135363	1.021E-07	0.0002393	0.0135363	1.021E-07	0.0002393	0.0135363	1.021E-07	0.0002393
Fuk Hang Tsuen Road	L049	2100-2200	0.0149464	1.353E-07	0.000317	0.0149464	1.353E-07	0.000317	0.0149464	1.353E-07	0.000317
Fuk Hang Tsuen Road	L049	2200-2300	0.0130005	7.846E-08	0.0001838	0.0130005	7.846E-08	0.0001838	0.0130005	7.846E-08	0.0001838
Fuk Hang Tsuen Road	L049	2300-0000	0.0094337	4.27E-08	0.0001	0.0094337	4.27E-08	0.0001	0.0094337	4.27E-08	0.0001
Fuk Hang Tsuen Road	L050	0000-0100	0.013253	3.986E-08	9.407E-05	0.013253	3.986E-08	9.407E-05	0.013253	3.986E-08	9.407E-05
Fuk Hang Tsuen Road	L050	0100-0200	0.014329	2.155E-08	5.086E-05	0.014329	2.155E-08	5.086E-05	0.014329	2.155E-08	5.086E-05
Fuk Hang Tsuen Road	L050	0200-0300	0.0117989	1.774E-08	4.188E-05	0.0117989	1.774E-08	4.188E-05	0.0117989	1.774E-08	4.188E-05
Fuk Hang Tsuen Road	L050	0300-0400	0.0130381	1.96E-08	4.627E-05	0.0130381	1.96E-08	4.627E-05	0.0130381	1.96E-08	4.627E-05
Fuk Hang Tsuen Road	L050	0400-0500	0.0124969	1.879E-08	4.435E-05	0.0124969	1.879E-08	4.435E-05	0.0124969	1.879E-08	4.435E-05
Fuk Hang Tsuen Road	L050	0500-0600	0.0287192	8.637E-08	0.0002039	0.0287192	8.637E-08	0.0002039	0.0287192	8.637E-08	0.0002039
Fuk Hang Tsuen Road	L050	0600-0700	0.0289807	1.307E-07	0.0003086	0.0289807	1.307E-07	0.0003086	0.0289807	1.307E-07	0.0003086
Fuk Hang Tsuen Road	L050	0700-0800	0.0269636	2.027E-07	0.0004785	0.0269636	2.027E-07	0.0004785	0.0269636	2.027E-07	0.0004785
Fuk Hang Tsuen Road	L050	0800-0900	0.0231854	1.743E-07	0.0004114	0.0231854	1.743E-07	0.0004114	0.0231854	1.743E-07	0.0004114
Fuk Hang Tsuen Road	L050	0900-1000	0.0378004	2.842E-07	0.0006708	0.0378004	2.842E-07	0.0006708	0.0378004	2.842E-07	0.0006708
Fuk Hang Tsuen Road	L050	1000-1100	0.0277408	1.668E-07	0.0003938	0.0277408	1.668E-07	0.0003938	0.0277408	1.668E-07	0.0003938
Fuk Hang Tsuen Road	L050	1100-1200	0.0382088	2.298E-07	0.0005424	0.0382088	2.298E-07	0.0005424	0.0382088	2.298E-07	0.0005424
Fuk Hang Tsuen Road	L050	1200-1300	0.0365506	2.198E-07	0.0005189	0.0365506	2.198E-07	0.0005189	0.0365506	2.198E-07	0.0005189
Fuk Hang Tsuen Road	L050	1300-1400	0.0298854	1.797E-07	0.0004243	0.0298854	1.797E-07	0.0004243	0.0298854	1.797E-07	0.0004243
Fuk Hang Tsuen Road	L050	1400-1500	0.039432	2.965E-07	0.0006997	0.039432	2.965E-07	0.0006997	0.039432	2.965E-07	0.0006997
Fuk Hang Tsuen Road	L050	1500-1600	0.0372794	2.803E-07	0.0006615	0.0372794	2.803E-07	0.0006615	0.0372794	2.803E-07	0.0006615
Fuk Hang Tsuen Road	L050	1600-1700	0.0360228	2.708E-07	0.0006392	0.0360228	2.708E-07	0.0006392	0.0360228	2.708E-07	0.0006392
Fuk Hang Tsuen Road	L050	1700-1800	0.0321266	2.415E-07	0.0005701	0.0321266	2.415E-07	0.0005701	0.0321266	2.415E-07	0.0005701
Fuk Hang Tsuen Road	L050	1800-1900	0.0316046	2.376E-07	0.0005608	0.0316046	2.376E-07	0.0005608	0.0316046	2.376E-07	0.0005608
Fuk Hang Tsuen Road	L050	1900-2000	0.0376242	2.829E-07	0.0006677	0.0376242	2.829E-07	0.0006677	0.0376242	2.829E-07	0.0006677
Fuk Hang Tsuen Road	L050	2000-2100	0.0173751	7.838E-08	0.000185	0.0173751	7.838E-08	0.000185	0.0173751	7.838E-08	0.000185
Fuk Hang Tsuen Road	L050	2100-2200	0.019056	1.146E-07	0.0002705	0.019056	1.146E-07	0.0002705	0.019056	1.146E-07	0.0002705
Fuk Hang Tsuen Road	L050	2200-2300	0.0169337	7.639E-08	0.0001803	0.0169337	7.639E-08	0.0001803	0.0169337	7.639E-08	0.0001803
Fuk Hang Tsuen Road	L050	2300-0000	0.013551	4.075E-08	9.619E-05	0.013551	4.075E-08	9.619E-05	0.013551	4.075E-08	9.619E-05
Castle Peak Road - Lam Tei	L051	0000-0100	0.009574	4.091E-08	7.642E-05	0.009574	4.091E-08	7.642E-05	0.009574	4.091E-08	7.642E-05
Castle Peak Road - Lam Tei	L051	0100-0200	0.0135864	4.838E-08	9.037E-05	0.0135864	4.838E-08	9.037E-05	0.0135864	4.838E-08	9.037E-05
Castle Peak Road - Lam Tei	L051	0200-0300	0.011169	3.182E-08	5.943E-05	0.011169	3.182E-08	5.943E-05	0.011169	3.182E-08	5.943E-05
Castle Peak Road - Lam Tei	L051	0300-0400	0.0118833	2.539E-08	4.743E-05	0.0118833	2.539E-08	4.743E-05	0.0118833	2.539E-08	4.743E-05
Castle Peak Road - Lam Tei	L051	0400-0500	0.01195	2.553E-08	4.769E-05	0.01195	2.553E-08	4.769E-05	0.01195	2.553E-08	4.769E-05
Castle Peak Road - Lam Tei	L051	0500-0600	0.0227984	8.119E-08	0.0001516	0.0227984	8.119E-08	0.0001516	0.0227984	8.119E-08	0.0001516
Castle Peak Road - Lam Tei	L051	0600-0700	0.0165112	1.176E-07	0.0002196	0.0165112	1.176E-07	0.0002196	0.0165112	1.176E-07	0.0002196
Castle Peak Road - Lam Tei	L051	0700-0800	0.0129133	1.656E-07	0.0003092	0.0129133	1.656E-07	0.0003092	0.0129133	1.656E-07	0.0003092
Castle Peak Road - Lam Tei	L051	0800-0900	0.0103132	1.249E-07	0.0002332	0.0103132	1.249E-07	0.0002332	0.0103132	1.249E-07	0.0002332
Castle Peak Road - Lam Tei	L051	0900-1000	0.0178374	2.668E-07	0.0004983	0.0178374	2.668E-07	0.0004983	0.0178374	2.668E-07	0.0004983
Castle Peak Road - Lam Tei	L051	1000-1100	0.0152684	1.849E-07	0.0003453	0.0152684	1.849E-07	0.0003453	0.0152684	1.849E-07	0.0003453
Castle Peak Road - Lam Tei	L051	1100-1200	0.0195616	2.508E-07	0.0004684	0.0195616	2.508E-07	0.0004684	0.0195616	2.508E-07	0.0004684
Castle Peak Road - Lam Tei	L051	1200-1300	0.018558	2.247E-07	0.0004197	0.018558	2.247E-07	0.0004197	0.018558	2.247E-07	0.0004197
Castle Peak Road - Lam Tei	L051	1300-1400	0.015689	1.788E-07	0.0003339	0.015689	1.788E-07	0.0003339	0.015689	1.788E-07	0.0003339
Castle Peak Road - Lam Tei	L051	1400-1500	0.0177061	2.27E-07	0.000424	0.0177061	2.27E-07	0.000424	0.0177061	2.27E-07	0.000424
Castle Peak Road - Lam Tei	L051	1500-1600	0.0177104	2.523E-07	0.0004712	0.0177104	2.523E-07	0.0004712	0.0177104	2.523E-07	0.0004712
Castle Peak Road - Lam Tei	L051	1600-1700	0.015629	3.006E-07	0.0005614	0.015629	3.006E-07	0.0005614	0.015629	3.006E-07	0.0005614
Castle Peak Road - Lam Tei	L051	1700-1800	0.0137221	2.834E-07	0.0005294	0.0137221	2.834E-07	0.0005294	0.0137221	2.834E-07	0.0005294
Castle Peak Road - Lam Tei	L051	1800-1900	0.0129803	2.589E-07	0.0004835	0.0129803	2.589E-07	0.0004835	0.0129803	2.589E-07	0.0004835
Castle Peak Road - Lam Tei	L051	1900-2000	0.0154231	2.087E-07	0.0003898	0.0154231	2.087E-07	0.0003898	0.0154231	2.087E-07	0.0003898
Castle Peak Road - Lam Tei	L051	2000-2100	0.0106299	1.211E-07	0.0002263	0.0106299	1.211E-07	0.0002263	0.0106299	1.211E-07	0.0002263
Castle Peak Road - Lam Tei	L051	2100-2200	0.0096709	1.171E-07	0.0002187	0.0096709	1.171E-07	0.0002187	0.0096709	1.171E-07	0.0002187
Castle Peak Road - Lam Tei	L051	2200-2300	0.0099333	7.782E-08	0.0001454	0.0099333	7.782E-08	0.0001454	0.0099333	7.782E-08	0.0001454
Castle Peak Road - Lam Tei	L051	2300-0000	0.0100238	5.712E-08	0.0001067	0.0100238	5.712E-08	0.0001067	0.0100238	5.712E-08	0.0001067

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L052	0000-0100	0.0078123	4.151E-08	0.000295	0.0078123	4.151E-08	0.000295	0.0078123	4.151E-08	0.000295
Kong Sham Western Highway	L052	0100-0200	0.010184	4.638E-08	0.0003296	0.010184	4.638E-08	0.0003296	0.010184	4.638E-08	0.0003296
Kong Sham Western Highway	L052	0200-0300	0.008196	3.111E-08	0.000221	0.008196	3.111E-08	0.000221	0.008196	3.111E-08	0.000221
Kong Sham Western Highway	L052	0300-0400	0.009114	2.767E-08	0.0001966	0.009114	2.767E-08	0.0001966	0.009114	2.767E-08	0.0001966
Kong Sham Western Highway	L052	0400-0500	0.0103065	3.129E-08	0.0002224	0.0103065	3.129E-08	0.0002224	0.0103065	3.129E-08	0.0002224
Kong Sham Western Highway	L052	0500-0600	0.0163284	6.197E-08	0.0004404	0.0163284	6.197E-08	0.0004404	0.0163284	6.197E-08	0.0004404
Kong Sham Western Highway	L052	0600-0700	0.0108986	1.076E-07	0.0007642	0.0108986	1.076E-07	0.0007642	0.0108986	1.076E-07	0.0007642
Kong Sham Western Highway	L052	0700-0800	0.0097637	1.705E-07	0.0012112	0.0097637	1.705E-07	0.0012112	0.0097637	1.705E-07	0.0012112
Kong Sham Western Highway	L052	0800-0900	0.0085803	1.563E-07	0.0011107	0.0085803	1.563E-07	0.0011107	0.0085803	1.563E-07	0.0011107
Kong Sham Western Highway	L052	0900-1000	0.0141752	2.582E-07	0.001835	0.0141752	2.582E-07	0.001835	0.0141752	2.582E-07	0.001835
Kong Sham Western Highway	L052	1000-1100	0.012805	1.944E-07	0.0013813	0.012805	1.944E-07	0.0013813	0.012805	1.944E-07	0.0013813
Kong Sham Western Highway	L052	1100-1200	0.0150691	2.288E-07	0.0016256	0.0150691	2.288E-07	0.0016256	0.0150691	2.288E-07	0.0016256
Kong Sham Western Highway	L052	1200-1300	0.0145318	1.986E-07	0.0014108	0.0145318	1.986E-07	0.0014108	0.0145318	1.986E-07	0.0014108
Kong Sham Western Highway	L052	1300-1400	0.0120576	1.556E-07	0.0011056	0.0120576	1.556E-07	0.0011056	0.0120576	1.556E-07	0.0011056
Kong Sham Western Highway	L052	1400-1500	0.0136328	2.173E-07	0.0015441	0.0136328	2.173E-07	0.0015441	0.0136328	2.173E-07	0.0015441
Kong Sham Western Highway	L052	1500-1600	0.01429	2.495E-07	0.0017727	0.01429	2.495E-07	0.0017727	0.01429	2.495E-07	0.0017727
Kong Sham Western Highway	L052	1600-1700	0.0131941	2.804E-07	0.0019926	0.0131941	2.804E-07	0.0019926	0.0131941	2.804E-07	0.0019926
Kong Sham Western Highway	L052	1700-1800	0.0109837	2.501E-07	0.0017773	0.0109837	2.501E-07	0.0017773	0.0109837	2.501E-07	0.0017773
Kong Sham Western Highway	L052	1800-1900	0.0101324	2.154E-07	0.0015302	0.0101324	2.154E-07	0.0015302	0.0101324	2.154E-07	0.0015302
Kong Sham Western Highway	L052	1900-2000	0.0109481	1.662E-07	0.001181	0.0109481	1.662E-07	0.001181	0.0109481	1.662E-07	0.001181
Kong Sham Western Highway	L052	2000-2100	0.0091288	1.247E-07	0.0008863	0.0091288	1.247E-07	0.0008863	0.0091288	1.247E-07	0.0008863
Kong Sham Western Highway	L052	2100-2200	0.0078055	1.185E-07	0.000842	0.0078055	1.185E-07	0.000842	0.0078055	1.185E-07	0.000842
Kong Sham Western Highway	L052	2200-2300	0.0079731	7.868E-08	0.0005591	0.0079731	7.868E-08	0.0005591	0.0079731	7.868E-08	0.0005591
Kong Sham Western Highway	L052	2300-0000	0.0081942	6.22E-08	0.000442	0.0081942	6.22E-08	0.000442	0.0081942	6.22E-08	0.000442
Kong Sham Western Highway	L053	0000-0100	0.011606	5.899E-08	0.0004378	0.011606	5.899E-08	0.0004378	0.011606	5.899E-08	0.0004378
Kong Sham Western Highway	L053	0100-0200	0.014049	5.713E-08	0.000424	0.014049	5.713E-08	0.000424	0.014049	5.713E-08	0.000424
Kong Sham Western Highway	L053	0200-0300	0.0118307	3.608E-08	0.0002678	0.0118307	3.608E-08	0.0002678	0.0118307	3.608E-08	0.0002678
Kong Sham Western Highway	L053	0300-0400	0.011985	2.437E-08	0.0001808	0.011985	2.437E-08	0.0001808	0.011985	2.437E-08	0.0001808
Kong Sham Western Highway	L053	0400-0500	0.0136113	4.151E-08	0.0003081	0.0136113	4.151E-08	0.0003081	0.0136113	4.151E-08	0.0003081
Kong Sham Western Highway	L053	0500-0600	0.024154	9.821E-08	0.0007289	0.024154	9.821E-08	0.0007289	0.024154	9.821E-08	0.0007289
Kong Sham Western Highway	L053	0600-0700	0.0129802	1.715E-07	0.001273	0.0129802	1.715E-07	0.001273	0.0129802	1.715E-07	0.001273
Kong Sham Western Highway	L053	0700-0800	0.0103904	2.641E-07	0.0019597	0.0103904	2.641E-07	0.0019597	0.0103904	2.641E-07	0.0019597
Kong Sham Western Highway	L053	0800-0900	0.0093929	2.483E-07	0.0018425	0.0093929	2.483E-07	0.0018425	0.0093929	2.483E-07	0.0018425
Kong Sham Western Highway	L053	0900-1000	0.0165439	2.691E-07	0.001997	0.0165439	2.691E-07	0.001997	0.0165439	2.691E-07	0.001997
Kong Sham Western Highway	L053	1000-1100	0.0145632	1.925E-07	0.0014283	0.0145632	1.925E-07	0.0014283	0.0145632	1.925E-07	0.0014283
Kong Sham Western Highway	L053	1100-1200	0.0172642	2.281E-07	0.0016932	0.0172642	2.281E-07	0.0016932	0.0172642	2.281E-07	0.0016932
Kong Sham Western Highway	L053	1200-1300	0.0165202	2.015E-07	0.0014956	0.0165202	2.015E-07	0.0014956	0.0165202	2.015E-07	0.0014956
Kong Sham Western Highway	L053	1300-1400	0.0138464	1.548E-07	0.0011491	0.0138464	1.548E-07	0.0011491	0.0138464	1.548E-07	0.0011491
Kong Sham Western Highway	L053	1400-1500	0.0156651	2.229E-07	0.0016546	0.0156651	2.229E-07	0.0016546	0.0156651	2.229E-07	0.0016546
Kong Sham Western Highway	L053	1500-1600	0.0167775	2.558E-07	0.0018986	0.0167775	2.558E-07	0.0018986	0.0167775	2.558E-07	0.0018986
Kong Sham Western Highway	L053	1600-1700	0.0182984	1.674E-07	0.0012424	0.0182984	1.674E-07	0.0012424	0.0182984	1.674E-07	0.0012424
Kong Sham Western Highway	L053	1700-1800	0.0158888	1.615E-07	0.0011987	0.0158888	1.615E-07	0.0011987	0.0158888	1.615E-07	0.0011987
Kong Sham Western Highway	L053	1800-1900	0.0167306	1.701E-07	0.0012622	0.0167306	1.701E-07	0.0012622	0.0167306	1.701E-07	0.0012622
Kong Sham Western Highway	L053	1900-2000	0.014412	2.051E-07	0.0015222	0.014412	2.051E-07	0.0015222	0.014412	2.051E-07	0.0015222
Kong Sham Western Highway	L053	2000-2100	0.011569	1.411E-07	0.0010474	0.011569	1.411E-07	0.0010474	0.011569	1.411E-07	0.0010474
Kong Sham Western Highway	L053	2100-2200	0.0102343	1.456E-07	0.001081	0.0102343	1.456E-07	0.001081	0.0102343	1.456E-07	0.001081
Kong Sham Western Highway	L053	2200-2300	0.010776	9.859E-08	0.0007317	0.010776	9.859E-08	0.0007317	0.010776	9.859E-08	0.0007317
Kong Sham Western Highway	L053	2300-0000	0.0113703	6.935E-08	0.0005147	0.0113703	6.935E-08	0.0005147	0.0113703	6.935E-08	0.0005147
Castle Peak Road - Lam Tei	L054	0000-0100	0.009256	4.675E-08	8.677E-05	0.009256	4.675E-08	8.677E-05	0.009256	4.675E-08	8.677E-05
Castle Peak Road - Lam Tei	L054	0100-0200	0.0134532	5.662E-08	0.0001051	0.0134532	5.662E-08	0.0001051	0.0134532	5.662E-08	0.0001051
Castle Peak Road - Lam Tei	L054	0200-0300	0.011233	3.782E-08	7.02E-05	0.011233	3.782E-08	7.02E-05	0.011233	3.782E-08	7.02E-05
Castle Peak Road - Lam Tei	L054	0300-0400	0.0118813	3E-08	5.569E-05	0.0118813	3E-08	5.569E-05	0.0118813	3E-08	5.569E-05
Castle Peak Road - Lam Tei	L054	0400-0500	0.0119807	3.025E-08	5.615E-05	0.0119807	3.025E-08	5.615E-05	0.0119807	3.025E-08	5.615E-05
Castle Peak Road - Lam Tei	L054	0500-0600	0.0222704	9.373E-08	0.000174	0.0222704	9.373E-08	0.000174	0.0222704	9.373E-08	0.000174
Castle Peak Road - Lam Tei	L054	0600-0700	0.0164171	1.244E-07	0.0002308	0.0164171	1.244E-07	0.0002308	0.0164171	1.244E-07	0.0002308
Castle Peak Road - Lam Tei	L054	0700-0800	0.0133171	1.794E-07	0.0003329	0.0133171	1.794E-07	0.0003329	0.0133171	1.794E-07	0.0003329
Castle Peak Road - Lam Tei	L054	0800-0900	0.0107649	1.45E-07	0.0002691	0.0107649	1.45E-07	0.0002691	0.0107649	1.45E-07	0.0002691
Castle Peak Road - Lam Tei	L054	0900-1000	0.0169849	2.859E-07	0.0005307	0.0169849	2.859E-07	0.0005307	0.0169849	2.859E-07	0.0005307
Castle Peak Road - Lam Tei	L054	1000-1100	0.0148835	2.13E-07	0.0003953	0.0148835	2.13E-07	0.0003953	0.0148835	2.13E-07	0.0003953
Castle Peak Road - Lam Tei	L054	1100-1200	0.0190049	2.88E-07	0.0005345	0.0190049	2.88E-07	0.0005345	0.0190049	2.88E-07	0.0005345
Castle Peak Road - Lam Tei	L054	1200-1300	0.0180005	2.424E-07	0.00045	0.0180005	2.424E-07	0.00045	0.0180005	2.424E-07	0.00045
Castle Peak Road - Lam Tei	L054	1300-1400	0.0154357	1.949E-07	0.0003617	0.0154357	1.949E-07	0.0003617	0.0154357	1.949E-07	0.0003617
Castle Peak Road - Lam Tei	L054	1400-1500	0.0166393	2.381E-07	0.0004419	0.0166393	2.381E-07	0.0004419	0.0166393	2.381E-07	0.0004419
Castle Peak Road - Lam Tei	L054	1500-1600	0.016942	2.71E-07	0.0005029	0.016942	2.71E-07	0.0005029	0.016942	2.71E-07	0.0005029
Castle Peak Road - Lam Tei	L054	1600-1700	0.0144204	3.277E-07	0.0006083	0.0144204	3.277E-07	0.0006083	0.0144204	3.277E-07	0.0006083
Castle Peak Road - Lam Tei	L054	1700-1800	0.0128847	3.254E-07	0.0006039	0.0128847	3.254E-07	0.0006039	0.0128847	3.254E-07	0.0006039
Castle Peak Road - Lam Tei	L054	1800-1900	0.0118573	2.894E-07	0.0005372	0.0118573	2.894E-07	0.0005372	0.0118573	2.894E-07	0.0005372
Castle Peak Road - Lam Tei	L054	1900-2000	0.0139373	2.112E-07	0.0003919	0.0139373	2.112E-07	0.0003919	0.0139373	2.112E-07	0.0003919
Castle Peak Road - Lam Tei	L054	2000-2100	0.0103808	1.311E-07	0.0002433	0.0103808	1.311E-07	0.0002433	0.0103808	1.311E-07	0.0002433
Castle Peak Road - Lam Tei	L054	2100-2200	0.0094027	1.346E-07	0.0002497	0.0094027	1.346E-07	0.0002497	0.0094027	1.346E-07	0.0002497
Castle Peak Road - Lam Tei	L054	2200-2300	0.0096073	8.896E-08	0.0001651	0.0096073	8.896E-08	0.0001651	0.0096073	8.896E-08	0.0001651
Castle Peak Road - Lam Tei	L054	2300-0000	0.0097323	6.554E-08	0.0001216	0.0097323	6.554E-08	0.0001216	0.0097323	6.554E-08	0.0001216
Castle Peak Road - Lam Tei	L055	0000-0100	0.01131	5.448E-08	0.0001072	0.01131	5.448E-08	0.0001072	0.01131	5.448E-08	0.0001072
Castle Peak Road - Lam Tei	L055	0100-0200	0.0160268	6.433E-08	0.0001266	0.0160268	6.433E-08	0.0001266	0.0160268	6.433E-08	0.0001266
Castle Peak Road - Lam Tei	L055	0200-0300	0.01436	4.611E-08	9.076E-05	0.01436	4.611E-08	9.076E-05	0.01436	4.611E-08	9.076E-05
Castle Peak Road - Lam Tei	L055	0300-0400	0.0135627	3.267E-08	6.429E-05	0.0135627	3.267E-08	6.429E-05	0.0135627	3.267E-08	6.429E-05
Castle Peak Road - Lam Tei	L055	0400-0500	0.0148947	3.587E-08	7.06E-05	0.0148947	3.587E-08	7.06E-05	0.0148947	3.587E-08	7.06E-05
Castle Peak Road - Lam Tei	L055	0500-0600	0.0268064	1.076E-07	0.0002118	0.0268064	1.076E-07	0.0002118	0.0268064	1.076E-07	0.0002118
Castle Peak Road - Lam Tei	L055	0600-0700	0.0188139	2.266E-07	0.0004459	0.0188139	2.266E-07	0.0004459	0.0188139	2.266E-07	0.0004459
Castle Peak Road - Lam Tei	L055	0700-0800	0.0151173	3.52E-07	0.0006927	0.0151173	3.52E-07	0.0006927	0.0151173	3.52E-07	0.0006927
Castle Peak Road - Lam Tei	L055	0800-0900	0.0125039	2.811E-07	0.0005532	0.0125039	2.811E-07	0.0005532	0.0125039	2.811E-07	0.0005532
Castle Peak Road - Lam Tei	L055	0900-1000	0.0192551	3.555E-07	0.0006997	0.0192551	3.555E-07	0.0006997	0.0192551	3.555E-07	0.0006997
Castle Peak Road - Lam Tei	L055	1000-1100	0.0166164	2.401E-07	0.0004726	0.0166164	2.401E-07	0.0004726	0.0166164	2.401E-07	0.0004726
Castle Peak Road - Lam Tei	L055	1100-1200	0.020885	3.353E-07	0.00066	0.020885	3.353E-07	0.00066	0.020885	3.353E-07	0.00066
Castle Peak Road - Lam Tei	L055	1200-1300	0.0195948	2.832E-07	0.0005573	0.0195948	2.832E-07	0.0005573	0.0195948	2.832E-07	0.0005573
Castle Peak Road - Lam Tei	L055	1300-1400	0.0169005	2.307E-07	0.0004539	0.0169005	2.307E-07	0.0004539	0.0169005	2.307E-07	0.0004539
Castle Peak Road - Lam Tei	L055	1400-1500	0.019125	3.071E-07	0.0006044	0.019125	3.071E-07	0.0006044	0.019125	3.071E-07	0.0006044
Castle Peak Road - Lam Tei	L055	1500-1600	0.018796	3.169E-07	0.0006237	0.018796	3.169E-07	0.0006237	0.018796	3.169E-07	0.0006237
Castle Peak Road - Lam Tei	L055	1600-1700	0.015653	2.513E-07	0.0004946	0.015653	2.513E-07	0.0004946	0.015653	2.513E-07	0.0004946
Castle Peak Road - Lam Tei	L055	1700-1800	0.0130778	2.205E-07	0.0004339	0.0130778	2.205E-07	0.0004339	0.0130778	2.205E-07	0.0004339
Castle Peak Road - Lam Tei	L055	1800-1900	0.0133121	2.244E-07	0.0004417	0.0133121	2.244E-07	0.0004417	0.0133121	2.244E-07	0.0004417
Castle Peak Road - Lam Tei	L055	1900-2000	0.0160328	2.446E-07	0.0004813	0.0160328	2.446E-07	0.0004813	0.0160328	2.446E-07	0.0004813
Castle Peak Road - Lam Tei	L055	2000-2100	0.0123898	1.691E-07	0.0003328	0.0123898	1.691E-07	0.0003328	0.0123898	1.691E-07	0.0003328
Castle Peak Road - Lam Tei	L055	2100-2200	0.0107191	1.549E-07	0.0003049	0.0107191	1.549E-07	0.0003049	0.0107191	1.549E-07	0.0003049
Castle Peak Road - Lam Tei	L055	2200-2300	0.011429	1.101E-07	0.0002167	0.011429	1.101E-07	0.0002167	0.011429	1.101E-07	0.0002167
Castle Peak Road - Lam Tei	L055	2300-0000	0.0124048	7.967E-08	0.0001568	0.0124048	7.967E-08	0.0001568	0.0124048	7.967E-08	0.0001568

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L056	0000-0100	0.0090447	4.434E-08	3.736E-05	0.0090447	4.434E-08	3.736E-05	0.0090447	4.434E-08	3.736E-05
Castle Peak Road - Lam Tei	L056	0100-0200	0.013284	4.341E-08	3.658E-05	0.013284	4.341E-08	3.658E-05	0.013284	4.341E-08	3.658E-05
Castle Peak Road - Lam Tei	L056	0200-0300	0.0119055	3.891E-08	3.278E-05	0.0119055	3.891E-08	3.278E-05	0.0119055	3.891E-08	3.278E-05
Castle Peak Road - Lam Tei	L056	0300-0400	0.0117127	2.871E-08	2.419E-05	0.0117127	2.871E-08	2.419E-05	0.0117127	2.871E-08	2.419E-05
Castle Peak Road - Lam Tei	L056	0400-0500	0.013256	3.249E-08	2.737E-05	0.013256	3.249E-08	2.737E-05	0.013256	3.249E-08	2.737E-05
Castle Peak Road - Lam Tei	L056	0500-0600	0.0225445	7.367E-08	6.207E-05	0.0225445	7.367E-08	6.207E-05	0.0225445	7.367E-08	6.207E-05
Castle Peak Road - Lam Tei	L056	0600-0700	0.0161245	1.054E-07	8.879E-05	0.0161245	1.054E-07	8.879E-05	0.0161245	1.054E-07	8.879E-05
Castle Peak Road - Lam Tei	L056	0700-0800	0.0129889	1.592E-07	0.0001341	0.0129889	1.592E-07	0.0001341	0.0129889	1.592E-07	0.0001341
Castle Peak Road - Lam Tei	L056	0800-0900	0.0103149	1.264E-07	0.0001065	0.0103149	1.264E-07	0.0001065	0.0103149	1.264E-07	0.0001065
Castle Peak Road - Lam Tei	L056	0900-1000	0.0171845	2.668E-07	0.0002248	0.0171845	2.668E-07	0.0002248	0.0171845	2.668E-07	0.0002248
Castle Peak Road - Lam Tei	L056	1000-1100	0.0149043	1.948E-07	0.0001641	0.0149043	1.948E-07	0.0001641	0.0149043	1.948E-07	0.0001641
Castle Peak Road - Lam Tei	L056	1100-1200	0.0190164	2.641E-07	0.0002225	0.0190164	2.641E-07	0.0002225	0.0190164	2.641E-07	0.0002225
Castle Peak Road - Lam Tei	L056	1200-1300	0.0181573	2.225E-07	0.0001875	0.0181573	2.225E-07	0.0001875	0.0181573	2.225E-07	0.0001875
Castle Peak Road - Lam Tei	L056	1300-1400	0.0153764	1.759E-07	0.0001482	0.0153764	1.759E-07	0.0001482	0.0153764	1.759E-07	0.0001482
Castle Peak Road - Lam Tei	L056	1400-1500	0.0166788	2.18E-07	0.0001837	0.0166788	2.18E-07	0.0001837	0.0166788	2.18E-07	0.0001837
Castle Peak Road - Lam Tei	L056	1500-1600	0.0170388	2.506E-07	0.0002111	0.0170388	2.506E-07	0.0002111	0.0170388	2.506E-07	0.0002111
Castle Peak Road - Lam Tei	L056	1600-1700	0.0147108	3.125E-07	0.0002633	0.0147108	3.125E-07	0.0002633	0.0147108	3.125E-07	0.0002633
Castle Peak Road - Lam Tei	L056	1700-1800	0.0132071	3.021E-07	0.0002546	0.0132071	3.021E-07	0.0002546	0.0132071	3.021E-07	0.0002546
Castle Peak Road - Lam Tei	L056	1800-1900	0.012211	2.694E-07	0.0002269	0.012211	2.694E-07	0.0002269	0.012211	2.694E-07	0.0002269
Castle Peak Road - Lam Tei	L056	1900-2000	0.0138467	1.923E-07	0.000162	0.0138467	1.923E-07	0.000162	0.0138467	1.923E-07	0.000162
Castle Peak Road - Lam Tei	L056	2000-2100	0.0106364	1.303E-07	0.0001098	0.0106364	1.303E-07	0.0001098	0.0106364	1.303E-07	0.0001098
Castle Peak Road - Lam Tei	L056	2100-2200	0.0094146	1.231E-07	0.0001037	0.0094146	1.231E-07	0.0001037	0.0094146	1.231E-07	0.0001037
Castle Peak Road - Lam Tei	L056	2200-2300	0.009643	7.878E-08	6.638E-05	0.009643	7.878E-08	6.638E-05	0.009643	7.878E-08	6.638E-05
Castle Peak Road - Lam Tei	L056	2300-0000	0.0097218	6.354E-08	5.354E-05	0.0097218	6.354E-08	5.354E-05	0.0097218	6.354E-08	5.354E-05
Ng Lau Road	L057	0000-0100	0.0068218	7.703E-09	5.259E-06	0.0068218	7.703E-09	5.259E-06	0.0068218	7.703E-09	5.259E-06
Ng Lau Road	L057	0100-0200	0.0089302	1.008E-08	6.884E-06	0.0089302	1.008E-08	6.884E-06	0.0089302	1.008E-08	6.884E-06
Ng Lau Road	L057	0200-0300	0.007084	7.999E-09	5.461E-06	0.007084	7.999E-09	5.461E-06	0.007084	7.999E-09	5.461E-06
Ng Lau Road	L057	0300-0400	0.0073675	8.319E-09	5.679E-06	0.0073675	8.319E-09	5.679E-06	0.0073675	8.319E-09	5.679E-06
Ng Lau Road	L057	0400-0500	0.0081023	9.149E-09	6.246E-06	0.0081023	9.149E-09	6.246E-06	0.0081023	9.149E-09	6.246E-06
Ng Lau Road	L057	0500-0600	0.0183254	2.069E-08	1.413E-05	0.0183254	2.069E-08	1.413E-05	0.0183254	2.069E-08	1.413E-05
Ng Lau Road	L057	0600-0700	0.0197446	4.459E-08	3.044E-05	0.0197446	4.459E-08	3.044E-05	0.0197446	4.459E-08	3.044E-05
Ng Lau Road	L057	0700-0800	0.0168948	5.723E-08	3.907E-05	0.0168948	5.723E-08	3.907E-05	0.0168948	5.723E-08	3.907E-05
Ng Lau Road	L057	0800-0900	0.0160725	5.445E-08	3.717E-05	0.0160725	5.445E-08	3.717E-05	0.0160725	5.445E-08	3.717E-05
Ng Lau Road	L057	0900-1000	0.0212499	7.198E-08	4.914E-05	0.0212499	7.198E-08	4.914E-05	0.0212499	7.198E-08	4.914E-05
Ng Lau Road	L057	1000-1100	0.0170582	3.852E-08	2.63E-05	0.0170582	3.852E-08	2.63E-05	0.0170582	3.852E-08	2.63E-05
Ng Lau Road	L057	1100-1200	0.020855	4.71E-08	3.215E-05	0.020855	4.71E-08	3.215E-05	0.020855	4.71E-08	3.215E-05
Ng Lau Road	L057	1200-1300	0.0198323	4.479E-08	3.058E-05	0.0198323	4.479E-08	3.058E-05	0.0198323	4.479E-08	3.058E-05
Ng Lau Road	L057	1300-1400	0.0173518	3.919E-08	2.675E-05	0.0173518	3.919E-08	2.675E-05	0.0173518	3.919E-08	2.675E-05
Ng Lau Road	L057	1400-1500	0.022582	5.1E-08	3.481E-05	0.022582	5.1E-08	3.481E-05	0.022582	5.1E-08	3.481E-05
Ng Lau Road	L057	1500-1600	0.0197623	4.463E-08	3.047E-05	0.0197623	4.463E-08	3.047E-05	0.0197623	4.463E-08	3.047E-05
Ng Lau Road	L057	1600-1700	0.0187928	6.366E-08	4.346E-05	0.0187928	6.366E-08	4.346E-05	0.0187928	6.366E-08	4.346E-05
Ng Lau Road	L057	1700-1800	0.0159651	5.408E-08	3.692E-05	0.0159651	5.408E-08	3.692E-05	0.0159651	5.408E-08	3.692E-05
Ng Lau Road	L057	1800-1900	0.0150481	5.098E-08	3.48E-05	0.0150481	5.098E-08	3.48E-05	0.0150481	5.098E-08	3.48E-05
Ng Lau Road	L057	1900-2000	0.0186295	4.207E-08	2.872E-05	0.0186295	4.207E-08	2.872E-05	0.0186295	4.207E-08	2.872E-05
Ng Lau Road	L057	2000-2100	0.0100206	2.263E-08	1.545E-05	0.0100206	2.263E-08	1.545E-05	0.0100206	2.263E-08	1.545E-05
Ng Lau Road	L057	2100-2200	0.0106234	2.399E-08	1.638E-05	0.0106234	2.399E-08	1.638E-05	0.0106234	2.399E-08	1.638E-05
Ng Lau Road	L057	2200-2300	0.0106226	2.399E-08	1.638E-05	0.0106226	2.399E-08	1.638E-05	0.0106226	2.399E-08	1.638E-05
Ng Lau Road	L057	2300-0000	0.0077677	8.771E-09	5.988E-06	0.0077677	8.771E-09	5.988E-06	0.0077677	8.771E-09	5.988E-06
Ng Lau Road	L058	0000-0100	0.0082053	9.265E-09	6.469E-06	0.0082053	9.265E-09	6.469E-06	0.0082053	9.265E-09	6.469E-06
Ng Lau Road	L058	0100-0200	0.0078178	8.828E-09	6.164E-06	0.0078178	8.828E-09	6.164E-06	0.0078178	8.828E-09	6.164E-06
Ng Lau Road	L058	0200-0300	0.0066645	7.525E-09	5.255E-06	0.0066645	7.525E-09	5.255E-06	0.0066645	7.525E-09	5.255E-06
Ng Lau Road	L058	0300-0400	0.0066875	7.551E-09	5.273E-06	0.0066875	7.551E-09	5.273E-06	0.0066875	7.551E-09	5.273E-06
Ng Lau Road	L058	0400-0500	0.0090594	1.023E-08	7.143E-06	0.0090594	1.023E-08	7.143E-06	0.0090594	1.023E-08	7.143E-06
Ng Lau Road	L058	0500-0600	0.0166909	1.885E-08	1.316E-05	0.0166909	1.885E-08	1.316E-05	0.0166909	1.885E-08	1.316E-05
Ng Lau Road	L058	0600-0700	0.0226491	5.115E-08	3.572E-05	0.0226491	5.115E-08	3.572E-05	0.0226491	5.115E-08	3.572E-05
Ng Lau Road	L058	0700-0800	0.0204989	6.944E-08	4.849E-05	0.0204989	6.944E-08	4.849E-05	0.0204989	6.944E-08	4.849E-05
Ng Lau Road	L058	0800-0900	0.0193099	6.541E-08	4.567E-05	0.0193099	6.541E-08	4.567E-05	0.0193099	6.541E-08	4.567E-05
Ng Lau Road	L058	0900-1000	0.0218291	7.395E-08	5.163E-05	0.0218291	7.395E-08	5.163E-05	0.0218291	7.395E-08	5.163E-05
Ng Lau Road	L058	1000-1100	0.0175389	3.961E-08	2.766E-05	0.0175389	3.961E-08	2.766E-05	0.0175389	3.961E-08	2.766E-05
Ng Lau Road	L058	1100-1200	0.0216315	4.885E-08	3.411E-05	0.0216315	4.885E-08	3.411E-05	0.0216315	4.885E-08	3.411E-05
Ng Lau Road	L058	1200-1300	0.0208163	4.701E-08	3.283E-05	0.0208163	4.701E-08	3.283E-05	0.0208163	4.701E-08	3.283E-05
Ng Lau Road	L058	1300-1400	0.0172874	3.904E-08	2.726E-05	0.0172874	3.904E-08	2.726E-05	0.0172874	3.904E-08	2.726E-05
Ng Lau Road	L058	1400-1500	0.0217641	4.915E-08	3.432E-05	0.0217641	4.915E-08	3.432E-05	0.0217641	4.915E-08	3.432E-05
Ng Lau Road	L058	1500-1600	0.0217773	7.377E-08	5.151E-05	0.0217773	7.377E-08	5.151E-05	0.0217773	7.377E-08	5.151E-05
Ng Lau Road	L058	1600-1700	0.016861	5.712E-08	3.988E-05	0.016861	5.712E-08	3.988E-05	0.016861	5.712E-08	3.988E-05
Ng Lau Road	L058	1700-1800	0.0139636	4.73E-08	3.303E-05	0.0139636	4.73E-08	3.303E-05	0.0139636	4.73E-08	3.303E-05
Ng Lau Road	L058	1800-1900	0.0135681	4.596E-08	3.209E-05	0.0135681	4.596E-08	3.209E-05	0.0135681	4.596E-08	3.209E-05
Ng Lau Road	L058	1900-2000	0.0213614	7.236E-08	5.053E-05	0.0213614	7.236E-08	5.053E-05	0.0213614	7.236E-08	5.053E-05
Ng Lau Road	L058	2000-2100	0.0125577	2.836E-08	1.98E-05	0.0125577	2.836E-08	1.98E-05	0.0125577	2.836E-08	1.98E-05
Ng Lau Road	L058	2100-2200	0.0116048	2.621E-08	1.83E-05	0.0116048	2.621E-08	1.83E-05	0.0116048	2.621E-08	1.83E-05
Ng Lau Road	L058	2200-2300	0.0126054	2.847E-08	1.988E-05	0.0126054	2.847E-08	1.988E-05	0.0126054	2.847E-08	1.988E-05
Ng Lau Road	L058	2300-0000	0.0106314	1.2E-08	8.382E-06	0.0106314	1.2E-08	8.382E-06	0.0106314	1.2E-08	8.382E-06
Tung Lei Path	L059	0000-0100	0.0156614	2.388E-08	2.354E-05	0.0156614	2.388E-08	2.354E-05	0.0156614	2.388E-08	2.354E-05
Tung Lei Path	L059	0100-0200	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0200-0300	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0300-0400	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0400-0500	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0500-0600	0.0382082	5.825E-08	5.744E-05	0.0382082	5.825E-08	5.744E-05	0.0382082	5.825E-08	5.744E-05
Tung Lei Path	L059	0600-0700	0.0331167	5.049E-08	4.978E-05	0.0331167	5.049E-08	4.978E-05	0.0331167	5.049E-08	4.978E-05
Tung Lei Path	L059	0700-0800	0.0241107	3.676E-08	3.624E-05	0.0241107	3.676E-08	3.624E-05	0.0241107	3.676E-08	3.624E-05
Tung Lei Path	L059	0800-0900	0.0253478	3.864E-08	3.81E-05	0.0253478	3.864E-08	3.81E-05	0.0253478	3.864E-08	3.81E-05
Tung Lei Path	L059	0900-1000	0.0286627	4.37E-08	4.309E-05	0.0286627	4.37E-08	4.309E-05	0.0286627	4.37E-08	4.309E-05
Tung Lei Path	L059	1000-1100	0.0236626	3.607E-08	3.557E-05	0.0236626	3.607E-08	3.557E-05	0.0236626	3.607E-08	3.557E-05
Tung Lei Path	L059	1100-1200	0.0304378	4.64E-08	4.576E-05	0.0304378	4.64E-08	4.576E-05	0.0304378	4.64E-08	4.576E-05
Tung Lei Path	L059	1200-1300	0.0277206	4.226E-08	4.167E-05	0.0277206	4.226E-08	4.167E-05	0.0277206	4.226E-08	4.167E-05
Tung Lei Path	L059	1300-1400	0.0261079	3.98E-08	3.925E-05	0.0261079	3.98E-08	3.925E-05	0.0261079	3.98E-08	3.925E-05
Tung Lei Path	L059	1400-1500	0.0350632	5.345E-08	5.271E-05	0.0350632	5.345E-08	5.271E-05	0.0350632	5.345E-08	5.271E-05
Tung Lei Path	L059	1500-1600	0.0312967	4.771E-08	4.705E-05	0.0312967	4.771E-08	4.705E-05	0.0312967	4.771E-08	4.705E-05
Tung Lei Path	L059	1600-1700	0.0253056	3.858E-08	3.804E-05	0.0253056	3.858E-08	3.804E-05	0.0253056	3.858E-08	3.804E-05
Tung Lei Path	L059	1700-1800	0.0186424	2.842E-08	2.802E-05	0.0186424	2.842E-08	2.802E-05	0.0186424	2.842E-08	2.802E-05
Tung Lei Path	L059	1800-1900	0.0208216	3.174E-08	3.13E-05	0.0208216	3.174E-08	3.13E-05	0.0208216	3.174E-08	3.13E-05
Tung Lei Path	L059	1900-2000	0.0258439	3.94E-08	3.885E-05	0.0258439	3.94E-08	3.885E-05	0.0258439	3.94E-08	3.885E-05
Tung Lei Path	L059	2000-2100	0.0181435	2.766E-08	2.727E-05	0.0181435	2.766E-08	2.727E-05	0.0181435	2.766E-08	2.727E-05
Tung Lei Path	L059	2100-2200	0.0157707	2.404E-08	2.371E-05	0.0157707	2.404E-08	2.371E-05	0.0157707	2.404E-08	2.371E-05
Tung Lei Path	L059	2200-2300	0.0141942	2.164E-08	2.134E-05	0.0141942	2.164E-08	2.134E-05	0.0141942	2.164E-08	2.134E-05
Tung Lei Path	L059	2300-0000	0.0137052	2.089E-08	2.06E-05	0.0137052	2.089E-08	2.06E-05	0.0137052	2.089E-08	2.06E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tung Lei Path	L060	0000-0100	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0100-0200	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0200-0300	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0300-0400	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0400-0500	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0500-0600	0.0534501	8.168E-08	8.194E-05	0.0534501	8.168E-08	8.194E-05	0.0534501	8.168E-08	8.194E-05
Tung Lei Path	L060	0600-0700	0.0234863	3.589E-08	3.6E-05	0.0234863	3.589E-08	3.6E-05	0.0234863	3.589E-08	3.6E-05
Tung Lei Path	L060	0700-0800	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05
Tung Lei Path	L060	0800-0900	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05
Tung Lei Path	L060	0900-1000	0.0398464	6.089E-08	6.108E-05	0.0398464	6.089E-08	6.108E-05	0.0398464	6.089E-08	6.108E-05
Tung Lei Path	L060	1000-1100	0.0365696	5.589E-08	5.606E-05	0.0365696	5.589E-08	5.606E-05	0.0365696	5.589E-08	5.606E-05
Tung Lei Path	L060	1100-1200	0.0442296	6.759E-08	6.78E-05	0.0442296	6.759E-08	6.78E-05	0.0442296	6.759E-08	6.78E-05
Tung Lei Path	L060	1200-1300	0.0301626	4.609E-08	4.624E-05	0.0301626	4.609E-08	4.624E-05	0.0301626	4.609E-08	4.624E-05
Tung Lei Path	L060	1300-1400	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05
Tung Lei Path	L060	1400-1500	0.0528895	8.083E-08	8.108E-05	0.0528895	8.083E-08	8.108E-05	0.0528895	8.083E-08	8.108E-05
Tung Lei Path	L060	1500-1600	0.0463804	7.088E-08	7.11E-05	0.0463804	7.088E-08	7.11E-05	0.0463804	7.088E-08	7.11E-05
Tung Lei Path	L060	1600-1700	0.0441706	6.75E-08	6.771E-05	0.0441706	6.75E-08	6.771E-05	0.0441706	6.75E-08	6.771E-05
Tung Lei Path	L060	1700-1800	0.0334844	5.117E-08	5.133E-05	0.0334844	5.117E-08	5.133E-05	0.0334844	5.117E-08	5.133E-05
Tung Lei Path	L060	1800-1900	0.0407066	6.221E-08	6.24E-05	0.0407066	6.221E-08	6.24E-05	0.0407066	6.221E-08	6.24E-05
Tung Lei Path	L060	1900-2000	0.0549985	8.405E-08	8.431E-05	0.0549985	8.405E-08	8.431E-05	0.0549985	8.405E-08	8.431E-05
Tung Lei Path	L060	2000-2100	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05
Tung Lei Path	L060	2100-2200	0.024319	3.716E-08	3.728E-05	0.024319	3.716E-08	3.728E-05	0.024319	3.716E-08	3.728E-05
Tung Lei Path	L060	2200-2300	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05
Tung Lei Path	L060	2300-0000	0.0367005	5.609E-08	5.626E-05	0.0367005	5.609E-08	5.626E-05	0.0367005	5.609E-08	5.626E-05
Ng Lau Road	L061	0000-0100	0.0095319	1.447E-08	2.604E-05	0.0095319	1.447E-08	2.604E-05	0.0095319	1.447E-08	2.604E-05
Ng Lau Road	L061	0100-0200	0.0117873	1.789E-08	3.22E-05	0.0117873	1.789E-08	3.22E-05	0.0117873	1.789E-08	3.22E-05
Ng Lau Road	L061	0200-0300	0.0063706	9.67E-09	1.74E-05	0.0063706	9.67E-09	1.74E-05	0.0063706	9.67E-09	1.74E-05
Ng Lau Road	L061	0300-0400	0.0073675	1.118E-08	2.013E-05	0.0073675	1.118E-08	2.013E-05	0.0073675	1.118E-08	2.013E-05
Ng Lau Road	L061	0400-0500	0.0079553	1.208E-08	2.173E-05	0.0079553	1.208E-08	2.173E-05	0.0079553	1.208E-08	2.173E-05
Ng Lau Road	L061	0500-0600	0.0180315	2.737E-08	4.926E-05	0.0180315	2.737E-08	4.926E-05	0.0180315	2.737E-08	4.926E-05
Ng Lau Road	L061	0600-0700	0.0196967	5.98E-08	0.0001076	0.0196967	5.98E-08	0.0001076	0.0196967	5.98E-08	0.0001076
Ng Lau Road	L061	0700-0800	0.0175212	7.979E-08	0.0001436	0.0175212	7.979E-08	0.0001436	0.0175212	7.979E-08	0.0001436
Ng Lau Road	L061	0800-0900	0.0168079	7.654E-08	0.0001378	0.0168079	7.654E-08	0.0001378	0.0168079	7.654E-08	0.0001378
Ng Lau Road	L061	0900-1000	0.0203289	6.171E-08	0.0001111	0.0203289	6.171E-08	0.0001111	0.0203289	6.171E-08	0.0001111
Ng Lau Road	L061	1000-1100	0.0176823	5.368E-08	9.662E-05	0.0176823	5.368E-08	9.662E-05	0.0176823	5.368E-08	9.662E-05
Ng Lau Road	L061	1100-1200	0.0229207	6.958E-08	0.0001252	0.0229207	6.958E-08	0.0001252	0.0229207	6.958E-08	0.0001252
Ng Lau Road	L061	1200-1300	0.021177	6.429E-08	0.0001157	0.021177	6.429E-08	0.0001157	0.021177	6.429E-08	0.0001157
Ng Lau Road	L061	1300-1400	0.0187789	5.701E-08	0.0001026	0.0187789	5.701E-08	0.0001026	0.0187789	5.701E-08	0.0001026
Ng Lau Road	L061	1400-1500	0.0243267	7.385E-08	0.0001329	0.0243267	7.385E-08	0.0001329	0.0243267	7.385E-08	0.0001329
Ng Lau Road	L061	1500-1600	0.0204589	6.211E-08	0.0001118	0.0204589	6.211E-08	0.0001118	0.0204589	6.211E-08	0.0001118
Ng Lau Road	L061	1600-1700	0.0203723	9.277E-08	0.000167	0.0203723	9.277E-08	0.000167	0.0203723	9.277E-08	0.000167
Ng Lau Road	L061	1700-1800	0.0169349	7.712E-08	0.0001388	0.0169349	7.712E-08	0.0001388	0.0169349	7.712E-08	0.0001388
Ng Lau Road	L061	1800-1900	0.0170519	7.765E-08	0.0001398	0.0170519	7.765E-08	0.0001398	0.0170519	7.765E-08	0.0001398
Ng Lau Road	L061	1900-2000	0.0203022	6.163E-08	0.0001109	0.0203022	6.163E-08	0.0001109	0.0203022	6.163E-08	0.0001109
Ng Lau Road	L061	2000-2100	0.0118374	3.594E-08	6.468E-05	0.0118374	3.594E-08	6.468E-05	0.0118374	3.594E-08	6.468E-05
Ng Lau Road	L061	2100-2200	0.0108395	3.291E-08	5.923E-05	0.0108395	3.291E-08	5.923E-05	0.0108395	3.291E-08	5.923E-05
Ng Lau Road	L061	2200-2300	0.0132773	4.031E-08	7.255E-05	0.0132773	4.031E-08	7.255E-05	0.0132773	4.031E-08	7.255E-05
Ng Lau Road	L061	2300-0000	0.0076208	1.157E-08	2.082E-05	0.0076208	1.157E-08	2.082E-05	0.0076208	1.157E-08	2.082E-05
Ng Lau Road	L062	0000-0100	0.0083522	1.268E-08	2.248E-05	0.0083522	1.268E-08	2.248E-05	0.0083522	1.268E-08	2.248E-05
Ng Lau Road	L062	0100-0200	0.0106358	1.615E-08	2.863E-05	0.0106358	1.615E-08	2.863E-05	0.0106358	1.615E-08	2.863E-05
Ng Lau Road	L062	0200-0300	0.0066645	1.012E-08	1.794E-05	0.0066645	1.012E-08	1.794E-05	0.0066645	1.012E-08	1.794E-05
Ng Lau Road	L062	0300-0400	0.0086186	1.309E-08	2.32E-05	0.0086186	1.309E-08	2.32E-05	0.0086186	1.309E-08	2.32E-05
Ng Lau Road	L062	0400-0500	0.0080625	1.224E-08	2.17E-05	0.0080625	1.224E-08	2.17E-05	0.0080625	1.224E-08	2.17E-05
Ng Lau Road	L062	0500-0600	0.020628	3.133E-08	5.553E-05	0.020628	3.133E-08	5.553E-05	0.020628	3.133E-08	5.553E-05
Ng Lau Road	L062	0600-0700	0.0236986	7.198E-08	0.0001276	0.0236986	7.198E-08	0.0001276	0.0236986	7.198E-08	0.0001276
Ng Lau Road	L062	0700-0800	0.0215153	9.802E-08	0.0001737	0.0215153	9.802E-08	0.0001737	0.0215153	9.802E-08	0.0001737
Ng Lau Road	L062	0800-0900	0.020272	9.236E-08	0.0001637	0.020272	9.236E-08	0.0001637	0.020272	9.236E-08	0.0001637
Ng Lau Road	L062	0900-1000	0.0233193	1.062E-07	0.0001883	0.0233193	1.062E-07	0.0001883	0.0233193	1.062E-07	0.0001883
Ng Lau Road	L062	1000-1100	0.0177314	5.386E-08	9.546E-05	0.0177314	5.386E-08	9.546E-05	0.0177314	5.386E-08	9.546E-05
Ng Lau Road	L062	1100-1200	0.0220797	6.706E-08	0.0001189	0.0220797	6.706E-08	0.0001189	0.0220797	6.706E-08	0.0001189
Ng Lau Road	L062	1200-1300	0.0207534	6.303E-08	0.0001117	0.0207534	6.303E-08	0.0001117	0.0207534	6.303E-08	0.0001117
Ng Lau Road	L062	1300-1400	0.0184586	5.606E-08	9.937E-05	0.0184586	5.606E-08	9.937E-05	0.0184586	5.606E-08	9.937E-05
Ng Lau Road	L062	1400-1500	0.0243985	1.112E-07	0.000197	0.0243985	1.112E-07	0.000197	0.0243985	1.112E-07	0.000197
Ng Lau Road	L062	1500-1600	0.0223364	1.018E-07	0.0001804	0.0223364	1.018E-07	0.0001804	0.0223364	1.018E-07	0.0001804
Ng Lau Road	L062	1600-1700	0.0167834	7.646E-08	0.0001355	0.0167834	7.646E-08	0.0001355	0.0167834	7.646E-08	0.0001355
Ng Lau Road	L062	1700-1800	0.0140949	6.421E-08	0.0001138	0.0140949	6.421E-08	0.0001138	0.0140949	6.421E-08	0.0001138
Ng Lau Road	L062	1800-1900	0.0135681	6.182E-08	0.0001096	0.0135681	6.182E-08	0.0001096	0.0135681	6.182E-08	0.0001096
Ng Lau Road	L062	1900-2000	0.0208404	9.495E-08	0.0001683	0.0208404	9.495E-08	0.0001683	0.0208404	9.495E-08	0.0001683
Ng Lau Road	L062	2000-2100	0.0126713	3.849E-08	6.822E-05	0.0126713	3.849E-08	6.822E-05	0.0126713	3.849E-08	6.822E-05
Ng Lau Road	L062	2100-2200	0.0119678	3.635E-08	6.443E-05	0.0119678	3.635E-08	6.443E-05	0.0119678	3.635E-08	6.443E-05
Ng Lau Road	L062	2200-2300	0.0126351	3.838E-08	6.802E-05	0.0126351	3.838E-08	6.802E-05	0.0126351	3.838E-08	6.802E-05
Ng Lau Road	L062	2300-0000	0.0112073	1.702E-08	3.017E-05	0.0112073	1.702E-08	3.017E-05	0.0112073	1.702E-08	3.017E-05
Tsing Chuen Wai Road	L063	0000-0100	0.0094897	1.152E-08	9.242E-05	0.0094897	1.152E-08	9.242E-05	0.0094897	1.152E-08	9.242E-05
Tsing Chuen Wai Road	L063	0100-0200	0.0082492	1.002E-08	8.034E-05	0.0082492	1.002E-08	8.034E-05	0.0082492	1.002E-08	8.034E-05
Tsing Chuen Wai Road	L063	0200-0300	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05
Tsing Chuen Wai Road	L063	0300-0400	0.0094041	1.142E-08	9.159E-05	0.0094041	1.142E-08	9.159E-05	0.0094041	1.142E-08	9.159E-05
Tsing Chuen Wai Road	L063	0400-0500	0.0108308	1.315E-08	0.0001055	0.0108308	1.315E-08	0.0001055	0.0108308	1.315E-08	0.0001055
Tsing Chuen Wai Road	L063	0500-0600	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05
Tsing Chuen Wai Road	L063	0600-0700	0.0156576	1.901E-08	0.0001525	0.0156576	1.901E-08	0.0001525	0.0156576	1.901E-08	0.0001525
Tsing Chuen Wai Road	L063	0700-0800	0.0122899	2.984E-08	0.0002394	0.0122899	2.984E-08	0.0002394	0.0122899	2.984E-08	0.0002394
Tsing Chuen Wai Road	L063	0800-0900	0.0134534	3.267E-08	0.0002621	0.0134534	3.267E-08	0.0002621	0.0134534	3.267E-08	0.0002621
Tsing Chuen Wai Road	L063	0900-1000	0.0114677	2.784E-08	0.0002234	0.0114677	2.784E-08	0.0002234	0.0114677	2.784E-08	0.0002234
Tsing Chuen Wai Road	L063	1000-1100	0.0129664	3.148E-08	0.0002526	0.0129664	3.148E-08	0.0002526	0.0129664	3.148E-08	0.0002526
Tsing Chuen Wai Road	L063	1100-1200	0.0138846	3.371E-08	0.0002705	0.0138846	3.371E-08	0.0002705	0.0138846	3.371E-08	0.0002705
Tsing Chuen Wai Road	L063	1200-1300	0.0137614	3.341E-08	0.0002681	0.0137614	3.341E-08	0.0002681	0.0137614	3.341E-08	0.0002681
Tsing Chuen Wai Road	L063	1300-1400	0.0105124	1.276E-08	0.0001024	0.0105124	1.276E-08	0.0001024	0.0105124	1.276E-08	0.0001024
Tsing Chuen Wai Road	L063	1400-1500	0.0107503	1.305E-08	0.0001047	0.0107503	1.305E-08	0.0001047	0.0107503	1.305E-08	0.0001047
Tsing Chuen Wai Road	L063	1500-1600	0.0116011	2.817E-08	0.000226	0.0116011	2.817E-08	0.000226	0.0116011	2.817E-08	0.000226
Tsing Chuen Wai Road	L063	1600-1700	0.011609	2.819E-08	0.0002261	0.011609	2.819E-08	0.0002261	0.011609	2.819E-08	0.0002261
Tsing Chuen Wai Road	L063	1700-1800	0.0104994	2.549E-08	0.0002045	0.0104994	2.549E-08	0.0002045	0.0104994	2.549E-08	0.0002045
Tsing Chuen Wai Road	L063	1800-1900	0.0103799	2.52E-08	0.0002022	0.0103799	2.52E-08	0.0002022	0.0103799	2.52E-08	0.0002022
Tsing Chuen Wai Road	L063	1900-2000	0.0101069	2.454E-08	0.0001969	0.0101069	2.454E-08	0.0001969	0.0101069	2.454E-08	0.0001969
Tsing Chuen Wai Road	L063	2000-2100	0.0096265	2.337E-08	0.0001875	0.0096265	2.337E-08	0.0001875	0.0096265	2.337E-08	0.0001875
Tsing Chuen Wai Road	L063	2100-2200	0.0085634	2.079E-08	0.0001668	0.0085634	2.079E-08	0.0001668	0.0085634	2.079E-08	0.0001668
Tsing Chuen Wai Road	L063	2200-2300	0.0072944	8.856E-09	7.104E-05	0.0072944	8.856E-09	7.104E-05	0.0072944	8.856E-09	7.104E-05
Tsing Chuen Wai Road	L063	2300-0000	0.0086398	1.049E-08	8.415E-05	0.0086398	1.049E-08	8.415E-05	0.0086398	1.049E-08	8.415E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L064	0000-0100	0.0090492	1.386E-08	2.468E-05	0.0090492	1.386E-08	2.468E-05	0.0090492	1.386E-08	2.468E-05
Ng Lau Road	L064	0100-0200	0.0152148	2.33E-08	4.15E-05	0.0152148	2.33E-08	4.15E-05	0.0152148	2.33E-08	4.15E-05
Ng Lau Road	L064	0200-0300	0.0072206	1.106E-08	1.969E-05	0.0072206	1.106E-08	1.969E-05	0.0072206	1.106E-08	1.969E-05
Ng Lau Road	L064	0300-0400	0.0070736	1.083E-08	1.929E-05	0.0070736	1.083E-08	1.929E-05	0.0070736	1.083E-08	1.929E-05
Ng Lau Road	L064	0400-0500	0.0076614	1.173E-08	2.09E-05	0.0076614	1.173E-08	2.09E-05	0.0076614	1.173E-08	2.09E-05
Ng Lau Road	L064	0500-0600	0.0233629	3.578E-08	6.372E-05	0.0233629	3.578E-08	6.372E-05	0.0233629	3.578E-08	6.372E-05
Ng Lau Road	L064	0600-0700	0.0203536	3.117E-08	5.552E-05	0.0203536	3.117E-08	5.552E-05	0.0203536	3.117E-08	5.552E-05
Ng Lau Road	L064	0700-0800	0.019396	5.941E-08	0.0001058	0.019396	5.941E-08	0.0001058	0.019396	5.941E-08	0.0001058
Ng Lau Road	L064	0800-0900	0.0179085	5.486E-08	9.769E-05	0.0179085	5.486E-08	9.769E-05	0.0179085	5.486E-08	9.769E-05
Ng Lau Road	L064	0900-1000	0.0241201	7.388E-08	0.0001316	0.0241201	7.388E-08	0.0001316	0.0241201	7.388E-08	0.0001316
Ng Lau Road	L064	1000-1100	0.0201087	6.159E-08	0.0001097	0.0201087	6.159E-08	0.0001097	0.0201087	6.159E-08	0.0001097
Ng Lau Road	L064	1100-1200	0.0253784	7.774E-08	0.0001384	0.0253784	7.774E-08	0.0001384	0.0253784	7.774E-08	0.0001384
Ng Lau Road	L064	1200-1300	0.0246216	7.542E-08	0.0001343	0.0246216	7.542E-08	0.0001343	0.0246216	7.542E-08	0.0001343
Ng Lau Road	L064	1300-1400	0.0199362	6.107E-08	0.0001088	0.0199362	6.107E-08	0.0001088	0.0199362	6.107E-08	0.0001088
Ng Lau Road	L064	1400-1500	0.0284375	8.711E-08	0.0001551	0.0284375	8.711E-08	0.0001551	0.0284375	8.711E-08	0.0001551
Ng Lau Road	L064	1500-1600	0.0247256	7.574E-08	0.0001349	0.0247256	7.574E-08	0.0001349	0.0247256	7.574E-08	0.0001349
Ng Lau Road	L064	1600-1700	0.0207311	6.35E-08	0.0001131	0.0207311	6.35E-08	0.0001131	0.0207311	6.35E-08	0.0001131
Ng Lau Road	L064	1700-1800	0.0185785	8.536E-08	0.000152	0.0185785	8.536E-08	0.000152	0.0185785	8.536E-08	0.000152
Ng Lau Road	L064	1800-1900	0.0188155	8.645E-08	0.000154	0.0188155	8.645E-08	0.000154	0.0188155	8.645E-08	0.000154
Ng Lau Road	L064	1900-2000	0.0254986	7.81E-08	0.0001391	0.0254986	7.81E-08	0.0001391	0.0254986	7.81E-08	0.0001391
Ng Lau Road	L064	2000-2100	0.012824	3.928E-08	6.996E-05	0.012824	3.928E-08	6.996E-05	0.012824	3.928E-08	6.996E-05
Ng Lau Road	L064	2100-2200	0.0127983	3.92E-08	6.982E-05	0.0127983	3.92E-08	6.982E-05	0.0127983	3.92E-08	6.982E-05
Ng Lau Road	L064	2200-2300	0.0111069	1.701E-08	3.029E-05	0.0111069	1.701E-08	3.029E-05	0.0111069	1.701E-08	3.029E-05
Ng Lau Road	L064	2300-0000	0.0091543	1.402E-08	2.497E-05	0.0091543	1.402E-08	2.497E-05	0.0091543	1.402E-08	2.497E-05
Ng Lau Road	L065	0000-0100	0.007905	1.211E-08	2.167E-05	0.007905	1.211E-08	2.167E-05	0.007905	1.211E-08	2.167E-05
Ng Lau Road	L065	0100-0200	0.0105055	1.609E-08	2.88E-05	0.0105055	1.609E-08	2.88E-05	0.0105055	1.609E-08	2.88E-05
Ng Lau Road	L065	0200-0300	0.0066833	1.024E-08	1.832E-05	0.0066833	1.024E-08	1.832E-05	0.0066833	1.024E-08	1.832E-05
Ng Lau Road	L065	0300-0400	0.0071556	1.096E-08	1.962E-05	0.0071556	1.096E-08	1.962E-05	0.0071556	1.096E-08	1.962E-05
Ng Lau Road	L065	0400-0500	0.0077037	1.18E-08	2.112E-05	0.0077037	1.18E-08	2.112E-05	0.0077037	1.18E-08	2.112E-05
Ng Lau Road	L065	0500-0600	0.0194617	2.981E-08	5.335E-05	0.0194617	2.981E-08	5.335E-05	0.0194617	2.981E-08	5.335E-05
Ng Lau Road	L065	0600-0700	0.0211471	6.478E-08	0.000116	0.0211471	6.478E-08	0.000116	0.0211471	6.478E-08	0.000116
Ng Lau Road	L065	0700-0800	0.0207267	1.27E-07	0.0002273	0.0207267	1.27E-07	0.0002273	0.0207267	1.27E-07	0.0002273
Ng Lau Road	L065	0800-0900	0.0199277	1.221E-07	0.0002185	0.0199277	1.221E-07	0.0002185	0.0199277	1.221E-07	0.0002185
Ng Lau Road	L065	0900-1000	0.0212395	1.301E-07	0.0002329	0.0212395	1.301E-07	0.0002329	0.0212395	1.301E-07	0.0002329
Ng Lau Road	L065	1000-1100	0.0167551	7.699E-08	0.0001378	0.0167551	7.699E-08	0.0001378	0.0167551	7.699E-08	0.0001378
Ng Lau Road	L065	1100-1200	0.019848	9.12E-08	0.0001632	0.019848	9.12E-08	0.0001632	0.019848	9.12E-08	0.0001632
Ng Lau Road	L065	1200-1300	0.018829	8.652E-08	0.0001549	0.018829	8.652E-08	0.0001549	0.018829	8.652E-08	0.0001549
Ng Lau Road	L065	1300-1400	0.0176756	8.122E-08	0.0001454	0.0176756	8.122E-08	0.0001454	0.0176756	8.122E-08	0.0001454
Ng Lau Road	L065	1400-1500	0.0204176	9.382E-08	0.0001679	0.0204176	9.382E-08	0.0001679	0.0204176	9.382E-08	0.0001679
Ng Lau Road	L065	1500-1600	0.0202983	1.244E-07	0.0002226	0.0202983	1.244E-07	0.0002226	0.0202983	1.244E-07	0.0002226
Ng Lau Road	L065	1600-1700	0.0159777	9.789E-08	0.0001752	0.0159777	9.789E-08	0.0001752	0.0159777	9.789E-08	0.0001752
Ng Lau Road	L065	1700-1800	0.0146681	1.123E-07	0.0002011	0.0146681	1.123E-07	0.0002011	0.0146681	1.123E-07	0.0002011
Ng Lau Road	L065	1800-1900	0.0131633	8.065E-08	0.0001443	0.0131633	8.065E-08	0.0001443	0.0131633	8.065E-08	0.0001443
Ng Lau Road	L065	1900-2000	0.0172346	7.919E-08	0.0001417	0.0172346	7.919E-08	0.0001417	0.0172346	7.919E-08	0.0001417
Ng Lau Road	L065	2000-2100	0.0124167	5.706E-08	0.0001021	0.0124167	5.706E-08	0.0001021	0.0124167	5.706E-08	0.0001021
Ng Lau Road	L065	2100-2200	0.0113691	5.224E-08	9.351E-05	0.0113691	5.224E-08	9.351E-05	0.0113691	5.224E-08	9.351E-05
Ng Lau Road	L065	2200-2300	0.0108479	3.323E-08	5.948E-05	0.0108479	3.323E-08	5.948E-05	0.0108479	3.323E-08	5.948E-05
Ng Lau Road	L065	2300-0000	0.0113257	3.469E-08	6.21E-05	0.0113257	3.469E-08	6.21E-05	0.0113257	3.469E-08	6.21E-05
Ng Lau Road	L066	0000-0100	0.0094268	1.455E-08	8.274E-06	0.0094268	1.455E-08	8.274E-06	0.0094268	1.455E-08	8.274E-06
Ng Lau Road	L066	0100-0200	0.0115985	1.79E-08	1.018E-05	0.0115985	1.79E-08	1.018E-05	0.0115985	1.79E-08	1.018E-05
Ng Lau Road	L066	0200-0300	0.0066013	1.019E-08	5.794E-06	0.0066013	1.019E-08	5.794E-06	0.0066013	1.019E-08	5.794E-06
Ng Lau Road	L066	0300-0400	0.0072206	1.114E-08	6.338E-06	0.0072206	1.114E-08	6.338E-06	0.0072206	1.114E-08	6.338E-06
Ng Lau Road	L066	0400-0500	0.0066645	1.028E-08	5.85E-06	0.0066645	1.028E-08	5.85E-06	0.0066645	1.028E-08	5.85E-06
Ng Lau Road	L066	0500-0600	0.0173467	2.677E-08	1.523E-05	0.0173467	2.677E-08	1.523E-05	0.0173467	2.677E-08	1.523E-05
Ng Lau Road	L066	0600-0700	0.0208501	6.435E-08	3.66E-05	0.0208501	6.435E-08	3.66E-05	0.0208501	6.435E-08	3.66E-05
Ng Lau Road	L066	0700-0800	0.0172971	8.008E-08	4.555E-05	0.0172971	8.008E-08	4.555E-05	0.0172971	8.008E-08	4.555E-05
Ng Lau Road	L066	0800-0900	0.0165818	7.677E-08	4.366E-05	0.0165818	7.677E-08	4.366E-05	0.0165818	7.677E-08	4.366E-05
Ng Lau Road	L066	0900-1000	0.0198705	9.199E-08	5.232E-05	0.0198705	9.199E-08	5.232E-05	0.0198705	9.199E-08	5.232E-05
Ng Lau Road	L066	1000-1100	0.0168463	5.199E-08	2.957E-05	0.0168463	5.199E-08	2.957E-05	0.0168463	5.199E-08	2.957E-05
Ng Lau Road	L066	1100-1200	0.0205586	6.345E-08	3.609E-05	0.0205586	6.345E-08	3.609E-05	0.0205586	6.345E-08	3.609E-05
Ng Lau Road	L066	1200-1300	0.0189869	5.86E-08	3.333E-05	0.0189869	5.86E-08	3.333E-05	0.0189869	5.86E-08	3.333E-05
Ng Lau Road	L066	1300-1400	0.0164169	5.067E-08	2.882E-05	0.0164169	5.067E-08	2.882E-05	0.0164169	5.067E-08	2.882E-05
Ng Lau Road	L066	1400-1500	0.0224255	1.038E-07	5.905E-05	0.0224255	1.038E-07	5.905E-05	0.0224255	1.038E-07	5.905E-05
Ng Lau Road	L066	1500-1600	0.0200118	9.265E-08	5.27E-05	0.0200118	9.265E-08	5.27E-05	0.0200118	9.265E-08	5.27E-05
Ng Lau Road	L066	1600-1700	0.0181734	8.414E-08	4.785E-05	0.0181734	8.414E-08	4.785E-05	0.0181734	8.414E-08	4.785E-05
Ng Lau Road	L066	1700-1800	0.0168871	1.042E-07	5.929E-05	0.0168871	1.042E-07	5.929E-05	0.0168871	1.042E-07	5.929E-05
Ng Lau Road	L066	1800-1900	0.0175259	1.082E-07	6.153E-05	0.0175259	1.082E-07	6.153E-05	0.0175259	1.082E-07	6.153E-05
Ng Lau Road	L066	1900-2000	0.0202507	9.375E-08	5.332E-05	0.0202507	9.375E-08	5.332E-05	0.0202507	9.375E-08	5.332E-05
Ng Lau Road	L066	2000-2100	0.0115528	3.566E-08	2.028E-05	0.0115528	3.566E-08	2.028E-05	0.0115528	3.566E-08	2.028E-05
Ng Lau Road	L066	2100-2200	0.011139	3.438E-08	1.955E-05	0.011139	3.438E-08	1.955E-05	0.011139	3.438E-08	1.955E-05
Ng Lau Road	L066	2200-2300	0.0120087	3.706E-08	2.108E-05	0.0120087	3.706E-08	2.108E-05	0.0120087	3.706E-08	2.108E-05
Ng Lau Road	L066	2300-0000	0.0075157	1.16E-08	6.597E-06	0.0075157	1.16E-08	6.597E-06	0.0075157	1.16E-08	6.597E-06
Ng Lau Road	L067	0000-0100	0.007439	1.148E-08	6.393E-06	0.007439	1.148E-08	6.393E-06	0.007439	1.148E-08	6.393E-06
Ng Lau Road	L067	0100-0200	0.0107195	1.654E-08	9.213E-06	0.0107195	1.654E-08	9.213E-06	0.0107195	1.654E-08	9.213E-06
Ng Lau Road	L067	0200-0300	0.0065175	1.006E-08	5.601E-06	0.0065175	1.006E-08	5.601E-06	0.0065175	1.006E-08	5.601E-06
Ng Lau Road	L067	0300-0400	0.0071808	1.108E-08	6.171E-06	0.0071808	1.108E-08	6.171E-06	0.0071808	1.108E-08	6.171E-06
Ng Lau Road	L067	0400-0500	0.0079155	1.222E-08	6.803E-06	0.0079155	1.222E-08	6.803E-06	0.0079155	1.222E-08	6.803E-06
Ng Lau Road	L067	0500-0600	0.0201738	3.113E-08	1.734E-05	0.0201738	3.113E-08	1.734E-05	0.0201738	3.113E-08	1.734E-05
Ng Lau Road	L067	0600-0700	0.0238841	7.372E-08	4.105E-05	0.0238841	7.372E-08	4.105E-05	0.0238841	7.372E-08	4.105E-05
Ng Lau Road	L067	0700-0800	0.0214602	9.935E-08	5.533E-05	0.0214602	9.935E-08	5.533E-05	0.0214602	9.935E-08	5.533E-05
Ng Lau Road	L067	0800-0900	0.0203875	9.439E-08	5.257E-05	0.0203875	9.439E-08	5.257E-05	0.0203875	9.439E-08	5.257E-05
Ng Lau Road	L067	0900-1000	0.0212808	9.852E-08	5.487E-05	0.0212808	9.852E-08	5.487E-05	0.0212808	9.852E-08	5.487E-05
Ng Lau Road	L067	1000-1100	0.0179888	8.328E-08	4.638E-05	0.0179888	8.328E-08	4.638E-05	0.0179888	8.328E-08	4.638E-05
Ng Lau Road	L067	1100-1200	0.0217653	1.008E-07	5.612E-05	0.0217653	1.008E-07	5.612E-05	0.0217653	1.008E-07	5.612E-05
Ng Lau Road	L067	1200-1300	0.0204616	9.473E-08	5.276E-05	0.0204616	9.473E-08	5.276E-05	0.0204616	9.473E-08	5.276E-05
Ng Lau Road	L067	1300-1400	0.0178079	5.496E-08	3.061E-05	0.0178079	5.496E-08	3.061E-05	0.0178079	5.496E-08	3.061E-05
Ng Lau Road	L067	1400-1500	0.0227423	1.053E-07	5.864E-05	0.0227423	1.053E-07	5.864E-05	0.0227423	1.053E-07	5.864E-05
Ng Lau Road	L067	1500-1600	0.0200911	9.301E-08	5.18E-05	0.0200911	9.301E-08	5.18E-05	0.0200911	9.301E-08	5.18E-05
Ng Lau Road	L067	1600-1700	0.0157363	7.285E-08	4.057E-05	0.0157363	7.285E-08	4.057E-05	0.0157363	7.285E-08	4.057E-05
Ng Lau Road	L067	1700-1800	0.0139716	8.624E-08	4.803E-05	0.0139716	8.624E-08	4.803E-05	0.0139716	8.624E-08	4.803E-05
Ng Lau Road	L067	1800-1900	0.0138313	8.538E-08	4.755E-05	0.0138313	8.538E-08	4.755E-05	0.0138313	8.538E-08	4.755E-05
Ng Lau Road	L067	1900-2000	0.0193236	8.946E-08	4.982E-05	0.0193236	8.946E-08	4.982E-05	0.0193236	8.946E-08	4.982E-05
Ng Lau Road	L067	2000-2100	0.0129893	4.009E-08	2.233E-05	0.0129893	4.009E-08	2.233E-05	0.0129893	4.009E-08	2.233E-05
Ng Lau Road	L067	2100-2200	0.0116331	5.386E-08	2.999E-05	0.0116331	5.386E-08	2.999E-05	0.0116331	5.386E-08	2.999E-05
Ng Lau Road	L067	2200-2300	0.0106279	3.28E-08	1.827E-05	0.0106279	3.28E-08	1.827E-05	0.0106279	3.28E-08	1.827E-05
Ng Lau Road	L067	2300-0000	0.0107831	1.664E-08	9.267E-06	0.0107831	1.664E-08	9.267E-06	0.0107831	1.664E-08	9.267E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L068	0000-0100	0.0074106	1.115E-08	2.248E-05	0.0074106	1.115E-08	2.248E-05	0.0074106	1.115E-08	2.248E-05
Ng Lau Road	L068	0100-0200	0.0084614	1.273E-08	2.567E-05	0.0084614	1.273E-08	2.567E-05	0.0084614	1.273E-08	2.567E-05
Ng Lau Road	L068	0200-0300	0.0066013	9.934E-09	2.002E-05	0.0066013	9.934E-09	2.002E-05	0.0066013	9.934E-09	2.002E-05
Ng Lau Road	L068	0300-0400	0.0072206	1.087E-08	2.19E-05	0.0072206	1.087E-08	2.19E-05	0.0072206	1.087E-08	2.19E-05
Ng Lau Road	L068	0400-0500	0.0066645	1.003E-08	2.022E-05	0.0066645	1.003E-08	2.022E-05	0.0066645	1.003E-08	2.022E-05
Ng Lau Road	L068	0500-0600	0.0142096	2.138E-08	4.31E-05	0.0142096	2.138E-08	4.31E-05	0.0142096	2.138E-08	4.31E-05
Ng Lau Road	L068	0600-0700	0.0204551	6.156E-08	0.0001241	0.0204551	6.156E-08	0.0001241	0.0204551	6.156E-08	0.0001241
Ng Lau Road	L068	0700-0800	0.0150534	6.796E-08	0.000137	0.0150534	6.796E-08	0.000137	0.0150534	6.796E-08	0.000137
Ng Lau Road	L068	0800-0900	0.0144281	6.513E-08	0.0001313	0.0144281	6.513E-08	0.0001313	0.0144281	6.513E-08	0.0001313
Ng Lau Road	L068	0900-1000	0.0185138	8.358E-08	0.0001685	0.0185138	8.358E-08	0.0001685	0.0185138	8.358E-08	0.0001685
Ng Lau Road	L068	1000-1100	0.0149112	4.488E-08	9.046E-05	0.0149112	4.488E-08	9.046E-05	0.0149112	4.488E-08	9.046E-05
Ng Lau Road	L068	1100-1200	0.0186235	5.605E-08	0.000113	0.0186235	5.605E-08	0.000113	0.0186235	5.605E-08	0.000113
Ng Lau Road	L068	1200-1300	0.0179359	5.398E-08	0.0001088	0.0179359	5.398E-08	0.0001088	0.0179359	5.398E-08	0.0001088
Ng Lau Road	L068	1300-1400	0.0147558	4.441E-08	8.952E-05	0.0147558	4.441E-08	8.952E-05	0.0147558	4.441E-08	8.952E-05
Ng Lau Road	L068	1400-1500	0.0197448	8.914E-08	0.0001797	0.0197448	8.914E-08	0.0001797	0.0197448	8.914E-08	0.0001797
Ng Lau Road	L068	1500-1600	0.0184221	8.316E-08	0.0001676	0.0184221	8.316E-08	0.0001676	0.0184221	8.316E-08	0.0001676
Ng Lau Road	L068	1600-1700	0.0171076	7.723E-08	0.0001557	0.0171076	7.723E-08	0.0001557	0.0171076	7.723E-08	0.0001557
Ng Lau Road	L068	1700-1800	0.0166611	1.003E-07	0.0002022	0.0166611	1.003E-07	0.0002022	0.0166611	1.003E-07	0.0002022
Ng Lau Road	L068	1800-1900	0.016589	9.985E-08	0.0002013	0.016589	9.985E-08	0.0002013	0.016589	9.985E-08	0.0002013
Ng Lau Road	L068	1900-2000	0.0193233	8.723E-08	0.0001758	0.0193233	8.723E-08	0.0001758	0.0193233	8.723E-08	0.0001758
Ng Lau Road	L068	2000-2100	0.0113763	3.424E-08	6.902E-05	0.0113763	3.424E-08	6.902E-05	0.0113763	3.424E-08	6.902E-05
Ng Lau Road	L068	2100-2200	0.0103624	3.119E-08	6.286E-05	0.0103624	3.119E-08	6.286E-05	0.0103624	3.119E-08	6.286E-05
Ng Lau Road	L068	2200-2300	0.0120087	3.614E-08	7.285E-05	0.0120087	3.614E-08	7.285E-05	0.0120087	3.614E-08	7.285E-05
Ng Lau Road	L068	2300-0000	0.0078348	1.179E-08	2.377E-05	0.0078348	1.179E-08	2.377E-05	0.0078348	1.179E-08	2.377E-05
Ng Lau Road	L069	0000-0100	0.007275	1.096E-08	2.182E-05	0.007275	1.096E-08	2.182E-05	0.007275	1.096E-08	2.182E-05
Ng Lau Road	L069	0100-0200	0.0064014	9.646E-09	1.92E-05	0.0064014	9.646E-09	1.92E-05	0.0064014	9.646E-09	1.92E-05
Ng Lau Road	L069	0200-0300	0.0063706	9.599E-09	1.911E-05	0.0063706	9.599E-09	1.911E-05	0.0063706	9.599E-09	1.911E-05
Ng Lau Road	L069	0300-0400	0.0071988	1.085E-08	2.16E-05	0.0071988	1.085E-08	2.16E-05	0.0071988	1.085E-08	2.16E-05
Ng Lau Road	L069	0400-0500	0.0079155	1.193E-08	2.375E-05	0.0079155	1.193E-08	2.375E-05	0.0079155	1.193E-08	2.375E-05
Ng Lau Road	L069	0500-0600	0.0175907	2.651E-08	5.277E-05	0.0175907	2.651E-08	5.277E-05	0.0175907	2.651E-08	5.277E-05
Ng Lau Road	L069	0600-0700	0.02318	6.986E-08	0.0001391	0.02318	6.986E-08	0.0001391	0.02318	6.986E-08	0.0001391
Ng Lau Road	L069	0700-0800	0.0222037	1.004E-07	0.0001998	0.0222037	1.004E-07	0.0001998	0.0222037	1.004E-07	0.0001998
Ng Lau Road	L069	0800-0900	0.019577	8.85E-08	0.0001762	0.019577	8.85E-08	0.0001762	0.019577	8.85E-08	0.0001762
Ng Lau Road	L069	0900-1000	0.0210627	9.521E-08	0.0001896	0.0210627	9.521E-08	0.0001896	0.0210627	9.521E-08	0.0001896
Ng Lau Road	L069	1000-1100	0.0191514	8.657E-08	0.0001724	0.0191514	8.657E-08	0.0001724	0.0191514	8.657E-08	0.0001724
Ng Lau Road	L069	1100-1200	0.0216906	9.805E-08	0.0001952	0.0216906	9.805E-08	0.0001952	0.0216906	9.805E-08	0.0001952
Ng Lau Road	L069	1200-1300	0.0190366	5.737E-08	0.0001142	0.0190366	5.737E-08	0.0001142	0.0190366	5.737E-08	0.0001142
Ng Lau Road	L069	1300-1400	0.0163363	4.923E-08	9.802E-05	0.0163363	4.923E-08	9.802E-05	0.0163363	4.923E-08	9.802E-05
Ng Lau Road	L069	1400-1500	0.0225352	1.019E-07	0.0002028	0.0225352	1.019E-07	0.0002028	0.0225352	1.019E-07	0.0002028
Ng Lau Road	L069	1500-1600	0.020601	9.313E-08	0.0001854	0.020601	9.313E-08	0.0001854	0.020601	9.313E-08	0.0001854
Ng Lau Road	L069	1600-1700	0.0155043	7.009E-08	0.0001395	0.0155043	7.009E-08	0.0001395	0.0155043	7.009E-08	0.0001395
Ng Lau Road	L069	1700-1800	0.0138376	8.34E-08	0.000166	0.0138376	8.34E-08	0.000166	0.0138376	8.34E-08	0.000166
Ng Lau Road	L069	1800-1900	0.0141018	8.499E-08	0.0001692	0.0141018	8.499E-08	0.0001692	0.0141018	8.499E-08	0.0001692
Ng Lau Road	L069	1900-2000	0.0193863	8.763E-08	0.0001745	0.0193863	8.763E-08	0.0001745	0.0193863	8.763E-08	0.0001745
Ng Lau Road	L069	2000-2100	0.0124897	3.764E-08	7.494E-05	0.0124897	3.764E-08	7.494E-05	0.0124897	3.764E-08	7.494E-05
Ng Lau Road	L069	2100-2200	0.0127508	5.764E-08	0.0001148	0.0127508	5.764E-08	0.0001148	0.0127508	5.764E-08	0.0001148
Ng Lau Road	L069	2200-2300	0.0124024	3.738E-08	7.441E-05	0.0124024	3.738E-08	7.441E-05	0.0124024	3.738E-08	7.441E-05
Ng Lau Road	L069	2300-0000	0.0104382	1.573E-08	3.131E-05	0.0104382	1.573E-08	3.131E-05	0.0104382	1.573E-08	3.131E-05
Unnamed Road	L070	0000-0100	0.0156614	1.859E-08	0.0001307	0.0156614	1.859E-08	0.0001307	0.0156614	1.859E-08	0.0001307
Unnamed Road	L070	0100-0200	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0200-0300	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0300-0400	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0400-0500	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0500-0600	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0600-0700	0.0366758	4.353E-08	0.000306	0.0366758	4.353E-08	0.000306	0.0366758	4.353E-08	0.000306
Unnamed Road	L070	0700-0800	0.0347196	4.121E-08	0.0002897	0.0347196	4.121E-08	0.0002897	0.0347196	4.121E-08	0.0002897
Unnamed Road	L070	0800-0900	0.0322185	3.824E-08	0.0002688	0.0322185	3.824E-08	0.0002688	0.0322185	3.824E-08	0.0002688
Unnamed Road	L070	0900-1000	0.0265472	3.151E-08	0.0002215	0.0265472	3.151E-08	0.0002215	0.0265472	3.151E-08	0.0002215
Unnamed Road	L070	1000-1100	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974
Unnamed Road	L070	1100-1200	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473
Unnamed Road	L070	1200-1300	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473
Unnamed Road	L070	1300-1400	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974
Unnamed Road	L070	1400-1500	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974
Unnamed Road	L070	1500-1600	0.0263798	3.131E-08	0.0002201	0.0263798	3.131E-08	0.0002201	0.0263798	3.131E-08	0.0002201
Unnamed Road	L070	1600-1700	0.0166137	1.972E-08	0.0001386	0.0166137	1.972E-08	0.0001386	0.0166137	1.972E-08	0.0001386
Unnamed Road	L070	1700-1800	0.0128607	1.526E-08	0.0001073	0.0128607	1.526E-08	0.0001073	0.0128607	1.526E-08	0.0001073
Unnamed Road	L070	1800-1900	0.0148039	1.757E-08	0.0001235	0.0148039	1.757E-08	0.0001235	0.0148039	1.757E-08	0.0001235
Unnamed Road	L070	1900-2000	0.0174773	2.074E-08	0.0001458	0.0174773	2.074E-08	0.0001458	0.0174773	2.074E-08	0.0001458
Unnamed Road	L070	2000-2100	0.0100021	1.187E-08	8.345E-05	0.0100021	1.187E-08	8.345E-05	0.0100021	1.187E-08	8.345E-05
Unnamed Road	L070	2100-2200	0.0154514	1.834E-08	0.0001289	0.0154514	1.834E-08	0.0001289	0.0154514	1.834E-08	0.0001289
Unnamed Road	L070	2200-2300	0.0112599	1.336E-08	9.395E-05	0.0112599	1.336E-08	9.395E-05	0.0112599	1.336E-08	9.395E-05
Unnamed Road	L070	2300-0000	0.0137052	1.627E-08	0.0001143	0.0137052	1.627E-08	0.0001143	0.0137052	1.627E-08	0.0001143
Unnamed Road	L071	0000-0100	0.0144873	1.787E-08	0.0001212	0.0144873	1.787E-08	0.0001212	0.0144873	1.787E-08	0.0001212
Unnamed Road	L071	0100-0200	0.0178528	2.202E-08	0.0001494	0.0178528	2.202E-08	0.0001494	0.0178528	2.202E-08	0.0001494
Unnamed Road	L071	0200-0300	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638
Unnamed Road	L071	0300-0400	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638
Unnamed Road	L071	0400-0500	0.0205962	2.54E-08	0.0001723	0.0205962	2.54E-08	0.0001723	0.0205962	2.54E-08	0.0001723
Unnamed Road	L071	0500-0600	0.017419	2.148E-08	0.0001458	0.017419	2.148E-08	0.0001458	0.017419	2.148E-08	0.0001458
Unnamed Road	L071	0600-0700	0.0165559	2.042E-08	0.0001385	0.0165559	2.042E-08	0.0001385	0.0165559	2.042E-08	0.0001385
Unnamed Road	L071	0700-0800	0.0122662	1.513E-08	0.0001026	0.0122662	1.513E-08	0.0001026	0.0122662	1.513E-08	0.0001026
Unnamed Road	L071	0800-0900	0.0138335	1.706E-08	0.0001158	0.0138335	1.706E-08	0.0001158	0.0138335	1.706E-08	0.0001158
Unnamed Road	L071	0900-1000	0.0128894	1.589E-08	0.0001079	0.0128894	1.589E-08	0.0001079	0.0128894	1.589E-08	0.0001079
Unnamed Road	L071	1000-1100	0.0137628	1.697E-08	0.0001152	0.0137628	1.697E-08	0.0001152	0.0137628	1.697E-08	0.0001152
Unnamed Road	L071	1100-1200	0.0137628	1.697E-08	0.0001152	0.0137628	1.697E-08	0.0001152	0.0137628	1.697E-08	0.0001152
Unnamed Road	L071	1200-1300	0.0116188	1.433E-08	9.722E-05	0.0116188	1.433E-08	9.722E-05	0.0116188	1.433E-08	9.722E-05
Unnamed Road	L071	1300-1400	0.01302	1.606E-08	0.0001089	0.01302	1.606E-08	0.0001089	0.01302	1.606E-08	0.0001089
Unnamed Road	L071	1400-1500	0.0121885	1.503E-08	0.000102	0.0121885	1.503E-08	0.000102	0.0121885	1.503E-08	0.000102
Unnamed Road	L071	1500-1600	0.0122708	1.513E-08	0.0001027	0.0122708	1.513E-08	0.0001027	0.0122708	1.513E-08	0.0001027
Unnamed Road	L071	1600-1700	0.0103788	1.28E-08	8.685E-05	0.0103788	1.28E-08	8.685E-05	0.0103788	1.28E-08	8.685E-05
Unnamed Road	L071	1700-1800	0.0107842	1.33E-08	9.024E-05	0.0107842	1.33E-08	9.024E-05	0.0107842	1.33E-08	9.024E-05
Unnamed Road	L071	1800-1900	0.0107423	1.325E-08	8.989E-05	0.0107423	1.325E-08	8.989E-05	0.0107423	1.325E-08	8.989E-05
Unnamed Road	L071	1900-2000	0.0109801	1.354E-08	9.188E-05	0.0109801	1.354E-08	9.188E-05	0.0109801	1.354E-08	9.188E-05
Unnamed Road	L071	2000-2100	0.0111057	1.37E-08	9.293E-05	0.0111057	1.37E-08	9.293E-05	0.0111057	1.37E-08	9.293E-05
Unnamed Road	L071	2100-2200	0.010023	1.236E-08	8.387E-05	0.010023	1.236E-08	8.387E-05	0.010023	1.236E-08	8.387E-05
Unnamed Road	L071	2200-2300	0.0115973	1.43E-08	9.704E-05	0.0115973	1.43E-08	9.704E-05	0.0115973	1.43E-08	9.704E-05
Unnamed Road	L071	2300-0000	0.0148926	1.836E-08	0.0001246	0.0148926	1.836E-08	0.0001246	0.0148926	1.836E-08	0.0001246

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L072	0000-0100	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06
Access road	L072	0100-0200	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06
Access road	L072	0200-0300	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06
Access road	L072	0300-0400	0.0159001	2.395E-08	1.103E-05	0.0159001	2.395E-08	1.103E-05	0.0159001	2.395E-08	1.103E-05
Access road	L072	0400-0500	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06
Access road	L072	0500-0600	0.0284324	4.283E-08	1.972E-05	0.0284324	4.283E-08	1.972E-05	0.0284324	4.283E-08	1.972E-05
Access road	L072	0600-0700	0.034224	5.155E-08	2.373E-05	0.034224	5.155E-08	2.373E-05	0.034224	5.155E-08	2.373E-05
Access road	L072	0700-0800	0.0292426	4.405E-08	2.028E-05	0.0292426	4.405E-08	2.028E-05	0.0292426	4.405E-08	2.028E-05
Access road	L072	0800-0900	0.0266066	4.008E-08	1.845E-05	0.0266066	4.008E-08	1.845E-05	0.0266066	4.008E-08	1.845E-05
Access road	L072	0900-1000	0.0351092	5.288E-08	2.435E-05	0.0351092	5.288E-08	2.435E-05	0.0351092	5.288E-08	2.435E-05
Access road	L072	1000-1100	0.027949	4.21E-08	1.938E-05	0.027949	4.21E-08	1.938E-05	0.027949	4.21E-08	1.938E-05
Access road	L072	1100-1200	0.0352291	5.306E-08	2.443E-05	0.0352291	5.306E-08	2.443E-05	0.0352291	5.306E-08	2.443E-05
Access road	L072	1200-1300	0.0364973	5.497E-08	2.531E-05	0.0364973	5.497E-08	2.531E-05	0.0364973	5.497E-08	2.531E-05
Access road	L072	1300-1400	0.028931	4.358E-08	2.006E-05	0.028931	4.358E-08	2.006E-05	0.028931	4.358E-08	2.006E-05
Access road	L072	1400-1500	0.0346691	5.222E-08	2.404E-05	0.0346691	5.222E-08	2.404E-05	0.0346691	5.222E-08	2.404E-05
Access road	L072	1500-1600	0.0382173	5.756E-08	2.65E-05	0.0382173	5.756E-08	2.65E-05	0.0382173	5.756E-08	2.65E-05
Access road	L072	1600-1700	0.0127201	1.916E-08	8.821E-06	0.0127201	1.916E-08	8.821E-06	0.0127201	1.916E-08	8.821E-06
Access road	L072	1700-1800	0.0127201	1.916E-08	8.821E-06	0.0127201	1.916E-08	8.821E-06	0.0127201	1.916E-08	8.821E-06
Access road	L072	1800-1900	0.0127201	1.916E-08	8.821E-06	0.0127201	1.916E-08	8.821E-06	0.0127201	1.916E-08	8.821E-06
Access road	L072	1900-2000	0.0323118	4.867E-08	2.241E-05	0.0323118	4.867E-08	2.241E-05	0.0323118	4.867E-08	2.241E-05
Access road	L072	2000-2100	0.0125384	1.889E-08	8.695E-06	0.0125384	1.889E-08	8.695E-06	0.0125384	1.889E-08	8.695E-06
Access road	L072	2100-2200	0.0216207	3.257E-08	1.499E-05	0.0216207	3.257E-08	1.499E-05	0.0216207	3.257E-08	1.499E-05
Access road	L072	2200-2300	0.0100843	1.519E-08	6.993E-06	0.0100843	1.519E-08	6.993E-06	0.0100843	1.519E-08	6.993E-06
Access road	L072	2300-0000	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06
Access road	L073	0000-0100	0.0087618	1.315E-08	6.086E-06	0.0087618	1.315E-08	6.086E-06	0.0087618	1.315E-08	6.086E-06
Access road	L073	0100-0200	0.0101784	1.527E-08	7.07E-06	0.0101784	1.527E-08	7.07E-06	0.0101784	1.527E-08	7.07E-06
Access road	L073	0200-0300	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0300-0400	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0400-0500	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0500-0600	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0600-0700	0.0262601	3.94E-08	1.824E-05	0.0262601	3.94E-08	1.824E-05	0.0262601	3.94E-08	1.824E-05
Access road	L073	0700-0800	0.0248567	3.73E-08	1.727E-05	0.0248567	3.73E-08	1.727E-05	0.0248567	3.73E-08	1.727E-05
Access road	L073	0800-0900	0.0226897	3.404E-08	1.576E-05	0.0226897	3.404E-08	1.576E-05	0.0226897	3.404E-08	1.576E-05
Access road	L073	0900-1000	0.0159971	2.4E-08	1.111E-05	0.0159971	2.4E-08	1.111E-05	0.0159971	2.4E-08	1.111E-05
Access road	L073	1000-1100	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05
Access road	L073	1100-1200	0.0206471	3.098E-08	1.434E-05	0.0206471	3.098E-08	1.434E-05	0.0206471	3.098E-08	1.434E-05
Access road	L073	1200-1300	0.0206471	3.098E-08	1.434E-05	0.0206471	3.098E-08	1.434E-05	0.0206471	3.098E-08	1.434E-05
Access road	L073	1300-1400	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05
Access road	L073	1400-1500	0.0183781	2.758E-08	1.277E-05	0.0183781	2.758E-08	1.277E-05	0.0183781	2.758E-08	1.277E-05
Access road	L073	1500-1600	0.0146669	2.201E-08	1.019E-05	0.0146669	2.201E-08	1.019E-05	0.0146669	2.201E-08	1.019E-05
Access road	L073	1600-1700	0.0121715	1.826E-08	8.455E-06	0.0121715	1.826E-08	8.455E-06	0.0121715	1.826E-08	8.455E-06
Access road	L073	1700-1800	0.0124466	1.868E-08	8.646E-06	0.0124466	1.868E-08	8.646E-06	0.0124466	1.868E-08	8.646E-06
Access road	L073	1800-1900	0.0121276	1.82E-08	8.424E-06	0.0121276	1.82E-08	8.424E-06	0.0121276	1.82E-08	8.424E-06
Access road	L073	1900-2000	0.0088687	1.331E-08	6.161E-06	0.0088687	1.331E-08	6.161E-06	0.0088687	1.331E-08	6.161E-06
Access road	L073	2000-2100	0.0125799	1.888E-08	8.739E-06	0.0125799	1.888E-08	8.739E-06	0.0125799	1.888E-08	8.739E-06
Access road	L073	2100-2200	0.0074707	1.121E-08	5.19E-06	0.0074707	1.121E-08	5.19E-06	0.0074707	1.121E-08	5.19E-06
Access road	L073	2200-2300	0.0086654	1.3E-08	6.019E-06	0.0086654	1.3E-08	6.019E-06	0.0086654	1.3E-08	6.019E-06
Access road	L073	2300-0000	0.0087136	1.307E-08	6.053E-06	0.0087136	1.307E-08	6.053E-06	0.0087136	1.307E-08	6.053E-06
Ng Lau Road	L074	0000-0100	0.0083469	1.285E-08	1.56E-05	0.0083469	1.285E-08	1.56E-05	0.0083469	1.285E-08	1.56E-05
Ng Lau Road	L074	0100-0200	0.0084614	1.302E-08	1.582E-05	0.0084614	1.302E-08	1.582E-05	0.0084614	1.302E-08	1.582E-05
Ng Lau Road	L074	0200-0300	0.0056462	8.689E-09	1.055E-05	0.0056462	8.689E-09	1.055E-05	0.0056462	8.689E-09	1.055E-05
Ng Lau Road	L074	0300-0400	0.0057828	8.899E-09	1.081E-05	0.0057828	8.899E-09	1.081E-05	0.0057828	8.899E-09	1.081E-05
Ng Lau Road	L074	0400-0500	0.0066645	1.026E-08	1.246E-05	0.0066645	1.026E-08	1.246E-05	0.0066645	1.026E-08	1.246E-05
Ng Lau Road	L074	0500-0600	0.0145872	2.245E-08	2.727E-05	0.0145872	2.245E-08	2.727E-05	0.0145872	2.245E-08	2.727E-05
Ng Lau Road	L074	0600-0700	0.0172931	5.323E-08	6.465E-05	0.0172931	5.323E-08	6.465E-05	0.0172931	5.323E-08	6.465E-05
Ng Lau Road	L074	0700-0800	0.013683	6.317E-08	7.673E-05	0.013683	6.317E-08	7.673E-05	0.013683	6.317E-08	7.673E-05
Ng Lau Road	L074	0800-0900	0.0135635	6.262E-08	7.606E-05	0.0135635	6.262E-08	7.606E-05	0.0135635	6.262E-08	7.606E-05
Ng Lau Road	L074	0900-1000	0.0169924	7.845E-08	9.529E-05	0.0169924	7.845E-08	9.529E-05	0.0169924	7.845E-08	9.529E-05
Ng Lau Road	L074	1000-1100	0.0153986	7.109E-08	8.635E-05	0.0153986	7.109E-08	8.635E-05	0.0153986	7.109E-08	8.635E-05
Ng Lau Road	L074	1100-1200	0.0194399	8.975E-08	0.000109	0.0194399	8.975E-08	0.000109	0.0194399	8.975E-08	0.000109
Ng Lau Road	L074	1200-1300	0.0192792	8.901E-08	0.0001081	0.0192792	8.901E-08	0.0001081	0.0192792	8.901E-08	0.0001081
Ng Lau Road	L074	1300-1400	0.0148109	4.559E-08	5.537E-05	0.0148109	4.559E-08	5.537E-05	0.0148109	4.559E-08	5.537E-05
Ng Lau Road	L074	1400-1500	0.0183903	8.49E-08	0.0001031	0.0183903	8.49E-08	0.0001031	0.0183903	8.49E-08	0.0001031
Ng Lau Road	L074	1500-1600	0.0179387	8.282E-08	0.0001006	0.0179387	8.282E-08	0.0001006	0.0179387	8.282E-08	0.0001006
Ng Lau Road	L074	1600-1700	0.017716	1.091E-07	0.0001325	0.017716	1.091E-07	0.0001325	0.017716	1.091E-07	0.0001325
Ng Lau Road	L074	1700-1800	0.0159316	9.807E-08	0.0001191	0.0159316	9.807E-08	0.0001191	0.0159316	9.807E-08	0.0001191
Ng Lau Road	L074	1800-1900	0.0154833	9.531E-08	0.0001158	0.0154833	9.531E-08	0.0001158	0.0154833	9.531E-08	0.0001158
Ng Lau Road	L074	1900-2000	0.0185876	8.582E-08	0.0001042	0.0185876	8.582E-08	0.0001042	0.0185876	8.582E-08	0.0001042
Ng Lau Road	L074	2000-2100	0.0109354	3.366E-08	4.088E-05	0.0109354	3.366E-08	4.088E-05	0.0109354	3.366E-08	4.088E-05
Ng Lau Road	L074	2100-2200	0.0107812	4.977E-08	6.046E-05	0.0107812	4.977E-08	6.046E-05	0.0107812	4.977E-08	6.046E-05
Ng Lau Road	L074	2200-2300	0.0111122	3.42E-08	4.154E-05	0.0111122	3.42E-08	4.154E-05	0.0111122	3.42E-08	4.154E-05
Ng Lau Road	L074	2300-0000	0.008282	1.275E-08	1.548E-05	0.008282	1.275E-08	1.548E-05	0.008282	1.275E-08	1.548E-05
Ng Lau Road	L075	0000-0100	0.008975	1.381E-08	1.691E-05	0.008975	1.381E-08	1.691E-05	0.008975	1.381E-08	1.691E-05
Ng Lau Road	L075	0100-0200	0.0127915	1.968E-08	2.41E-05	0.0127915	1.968E-08	2.41E-05	0.0127915	1.968E-08	2.41E-05
Ng Lau Road	L075	0200-0300	0.0063706	9.802E-09	1.2E-05	0.0063706	9.802E-09	1.2E-05	0.0063706	9.802E-09	1.2E-05
Ng Lau Road	L075	0300-0400	0.0077928	1.199E-08	1.468E-05	0.0077928	1.199E-08	1.468E-05	0.0077928	1.199E-08	1.468E-05
Ng Lau Road	L075	0400-0500	0.0085275	1.312E-08	1.606E-05	0.0085275	1.312E-08	1.606E-05	0.0085275	1.312E-08	1.606E-05
Ng Lau Road	L075	0500-0600	0.0163776	2.52E-08	3.085E-05	0.0163776	2.52E-08	3.085E-05	0.0163776	2.52E-08	3.085E-05
Ng Lau Road	L075	0600-0700	0.0253675	7.806E-08	9.557E-05	0.0253675	7.806E-08	9.557E-05	0.0253675	7.806E-08	9.557E-05
Ng Lau Road	L075	0700-0800	0.0234351	1.082E-07	0.0001324	0.0234351	1.082E-07	0.0001324	0.0234351	1.082E-07	0.0001324
Ng Lau Road	L075	0800-0900	0.0210594	9.72E-08	0.000119	0.0210594	9.72E-08	0.000119	0.0210594	9.72E-08	0.000119
Ng Lau Road	L075	0900-1000	0.0212951	9.829E-08	0.0001203	0.0212951	9.829E-08	0.0001203	0.0212951	9.829E-08	0.0001203
Ng Lau Road	L075	1000-1100	0.0192858	8.902E-08	0.000109	0.0192858	8.902E-08	0.000109	0.0192858	8.902E-08	0.000109
Ng Lau Road	L075	1100-1200	0.0227213	1.049E-07	0.0001284	0.0227213	1.049E-07	0.0001284	0.0227213	1.049E-07	0.0001284
Ng Lau Road	L075	1200-1300	0.0208672	6.421E-08	7.862E-05	0.0208672	6.421E-08	7.862E-05	0.0208672	6.421E-08	7.862E-05
Ng Lau Road	L075	1300-1400	0.0179468	5.522E-08	6.761E-05	0.0179468	5.522E-08	6.761E-05	0.0179468	5.522E-08	6.761E-05
Ng Lau Road	L075	1400-1500	0.023955	1.106E-07	0.0001354	0.023955	1.106E-07	0.0001354	0.023955	1.106E-07	0.0001354
Ng Lau Road	L075	1500-1600	0.0228078	1.053E-07	0.0001289	0.0228078	1.053E-07	0.0001289	0.0228078	1.053E-07	0.0001289
Ng Lau Road	L075	1600-1700	0.015114	6.976E-08	8.541E-05	0.015114	6.976E-08	8.541E-05	0.015114	6.976E-08	8.541E-05
Ng Lau Road	L075	1700-1800	0.0133496	8.216E-08	0.0001006	0.0133496	8.216E-08	0.0001006	0.0133496	8.216E-08	0.0001006
Ng Lau Road	L075	1800-1900	0.0137473	8.46E-08	0.0001036	0.0137473	8.46E-08	0.0001036	0.0137473	8.46E-08	0.0001036
Ng Lau Road	L075	1900-2000	0.0206733	9.542E-08	0.0001168	0.0206733	9.542E-08	0.0001168	0.0206733	9.542E-08	0.0001168
Ng Lau Road	L075	2000-2100	0.0127308	3.917E-08	4.796E-05	0.0127308	3.917E-08	4.796E-05	0.0127308	3.917E-08	4.796E-05
Ng Lau Road	L075	2100-2200	0.0129758	5.989E-08	7.333E-05	0.0129758	5.989E-08	7.333E-05	0.0129758	5.989E-08	7.333E-05
Ng Lau Road	L075	2200-2300	0.0119124	3.666E-08	4.488E-05	0.0119124	3.666E-08	4.488E-05	0.0119124	3.666E-08	4.488E-05
Ng Lau Road	L075	2300-0000	0.0093991	1.446E-08	1.771E-05	0.0093991	1.446E-08	1.771E-05	0.0093991	1.446E-08	1.771E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L076	0000-0100	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05
Access road	L076	0100-0200	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05
Access road	L076	0200-0300	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05
Access road	L076	0300-0400	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05
Access road	L076	0400-0500	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05
Access road	L076	0500-0600	0.0284324	4.918E-08	0.0001533	0.0284324	4.918E-08	0.0001533	0.0284324	4.918E-08	0.0001533
Access road	L076	0600-0700	0.036579	6.327E-08	0.0001972	0.036579	6.327E-08	0.0001972	0.036579	6.327E-08	0.0001972
Access road	L076	0700-0800	0.0276365	4.78E-08	0.000149	0.0276365	4.78E-08	0.000149	0.0276365	4.78E-08	0.000149
Access road	L076	0800-0900	0.0257546	4.454E-08	0.0001389	0.0257546	4.454E-08	0.0001389	0.0257546	4.454E-08	0.0001389
Access road	L076	0900-1000	0.0321251	5.556E-08	0.0001732	0.0321251	5.556E-08	0.0001732	0.0321251	5.556E-08	0.0001732
Access road	L076	1000-1100	0.0315463	5.456E-08	0.0001701	0.0315463	5.456E-08	0.0001701	0.0315463	5.456E-08	0.0001701
Access road	L076	1100-1200	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166
Access road	L076	1200-1300	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166
Access road	L076	1300-1400	0.028931	5.004E-08	0.000156	0.028931	5.004E-08	0.000156	0.028931	5.004E-08	0.000156
Access road	L076	1400-1500	0.0396214	6.853E-08	0.0002136	0.0396214	6.853E-08	0.0002136	0.0396214	6.853E-08	0.0002136
Access road	L076	1500-1600	0.0367613	6.358E-08	0.0001982	0.0367613	6.358E-08	0.0001982	0.0367613	6.358E-08	0.0001982
Access road	L076	1600-1700	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05
Access road	L076	1700-1800	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05
Access road	L076	1800-1900	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05
Access road	L076	1900-2000	0.035504	6.141E-08	0.0001914	0.035504	6.141E-08	0.0001914	0.035504	6.141E-08	0.0001914
Access road	L076	2000-2100	0.0134036	2.318E-08	7.227E-05	0.0134036	2.318E-08	7.227E-05	0.0134036	2.318E-08	7.227E-05
Access road	L076	2100-2200	0.0177138	3.064E-08	9.551E-05	0.0177138	3.064E-08	9.551E-05	0.0177138	3.064E-08	9.551E-05
Access road	L076	2200-2300	0.0107685	1.862E-08	5.806E-05	0.0107685	1.862E-08	5.806E-05	0.0107685	1.862E-08	5.806E-05
Access road	L076	2300-0000	0.0117948	2.04E-08	6.359E-05	0.0117948	2.04E-08	6.359E-05	0.0117948	2.04E-08	6.359E-05
Access road	L077	0000-0100	0.0117948	2.038E-08	6.35E-05	0.0117948	2.038E-08	6.35E-05	0.0117948	2.038E-08	6.35E-05
Access road	L077	0100-0200	0.0126742	2.19E-08	6.823E-05	0.0126742	2.19E-08	6.823E-05	0.0126742	2.19E-08	6.823E-05
Access road	L077	0200-0300	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0300-0400	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0400-0500	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0500-0600	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0600-0700	0.04105	7.093E-08	0.000221	0.04105	7.093E-08	0.000221	0.04105	7.093E-08	0.000221
Access road	L077	0700-0800	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494
Access road	L077	0800-0900	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494
Access road	L077	0900-1000	0.0225551	3.897E-08	0.0001214	0.0225551	3.897E-08	0.0001214	0.0225551	3.897E-08	0.0001214
Access road	L077	1000-1100	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1100-1200	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1200-1300	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1300-1400	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1400-1500	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1500-1600	0.0209205	3.615E-08	0.0001126	0.0209205	3.615E-08	0.0001126	0.0209205	3.615E-08	0.0001126
Access road	L077	1600-1700	0.0143379	2.477E-08	7.719E-05	0.0143379	2.477E-08	7.719E-05	0.0143379	2.477E-08	7.719E-05
Access road	L077	1700-1800	0.014997	2.591E-08	8.074E-05	0.014997	2.591E-08	8.074E-05	0.014997	2.591E-08	8.074E-05
Access road	L077	1800-1900	0.0146779	2.536E-08	7.902E-05	0.0146779	2.536E-08	7.902E-05	0.0146779	2.536E-08	7.902E-05
Access road	L077	1900-2000	0.0119483	2.064E-08	6.432E-05	0.0119483	2.064E-08	6.432E-05	0.0119483	2.064E-08	6.432E-05
Access road	L077	2000-2100	0.0119483	2.064E-08	6.432E-05	0.0119483	2.064E-08	6.432E-05	0.0119483	2.064E-08	6.432E-05
Access road	L077	2100-2200	0.0106721	1.844E-08	5.745E-05	0.0106721	1.844E-08	5.745E-05	0.0106721	1.844E-08	5.745E-05
Access road	L077	2200-2300	0.0128235	2.216E-08	6.904E-05	0.0128235	2.216E-08	6.904E-05	0.0128235	2.216E-08	6.904E-05
Access road	L077	2300-0000	0.0107685	1.861E-08	5.797E-05	0.0107685	1.861E-08	5.797E-05	0.0107685	1.861E-08	5.797E-05
Ng Lau Road	L078	0000-0100	0.0083469	1.255E-08	1.468E-05	0.0083469	1.255E-08	1.468E-05	0.0083469	1.255E-08	1.468E-05
Ng Lau Road	L078	0100-0200	0.0115985	1.744E-08	2.04E-05	0.0115985	1.744E-08	2.04E-05	0.0115985	1.744E-08	2.04E-05
Ng Lau Road	L078	0200-0300	0.0056462	8.491E-09	9.931E-06	0.0056462	8.491E-09	9.931E-06	0.0056462	8.491E-09	9.931E-06
Ng Lau Road	L078	0300-0400	0.0060767	9.139E-09	1.069E-05	0.0060767	9.139E-09	1.069E-05	0.0060767	9.139E-09	1.069E-05
Ng Lau Road	L078	0400-0500	0.0068952	1.037E-08	1.213E-05	0.0068952	1.037E-08	1.213E-05	0.0068952	1.037E-08	1.213E-05
Ng Lau Road	L078	0500-0600	0.0176824	2.659E-08	3.11E-05	0.0176824	2.659E-08	3.11E-05	0.0176824	2.659E-08	3.11E-05
Ng Lau Road	L078	0600-0700	0.0187392	5.636E-08	6.592E-05	0.0187392	5.636E-08	6.592E-05	0.0187392	5.636E-08	6.592E-05
Ng Lau Road	L078	0700-0800	0.0151638	6.841E-08	8.002E-05	0.0151638	6.841E-08	8.002E-05	0.0151638	6.841E-08	8.002E-05
Ng Lau Road	L078	0800-0900	0.0139782	6.307E-08	7.376E-05	0.0139782	6.307E-08	7.376E-05	0.0139782	6.307E-08	7.376E-05
Ng Lau Road	L078	0900-1000	0.0172924	7.802E-08	9.125E-05	0.0172924	7.802E-08	9.125E-05	0.0172924	7.802E-08	9.125E-05
Ng Lau Road	L078	1000-1100	0.0146663	6.617E-08	7.739E-05	0.0146663	6.617E-08	7.739E-05	0.0146663	6.617E-08	7.739E-05
Ng Lau Road	L078	1100-1200	0.0186858	8.43E-08	9.86E-05	0.0186858	8.43E-08	9.86E-05	0.0186858	8.43E-08	9.86E-05
Ng Lau Road	L078	1200-1300	0.0182089	8.215E-08	9.609E-05	0.0182089	8.215E-08	9.609E-05	0.0182089	8.215E-08	9.609E-05
Ng Lau Road	L078	1300-1400	0.0168638	7.608E-08	8.899E-05	0.0168638	7.608E-08	8.899E-05	0.0168638	7.608E-08	8.899E-05
Ng Lau Road	L078	1400-1500	0.0184034	8.303E-08	9.711E-05	0.0184034	8.303E-08	9.711E-05	0.0184034	8.303E-08	9.711E-05
Ng Lau Road	L078	1500-1600	0.0176077	7.944E-08	9.291E-05	0.0176077	7.944E-08	9.291E-05	0.0176077	7.944E-08	9.291E-05
Ng Lau Road	L078	1600-1700	0.0177798	1.07E-07	0.0001251	0.0177798	1.07E-07	0.0001251	0.0177798	1.07E-07	0.0001251
Ng Lau Road	L078	1700-1800	0.016772	1.261E-07	0.0001475	0.016772	1.261E-07	0.0001475	0.016772	1.261E-07	0.0001475
Ng Lau Road	L078	1800-1900	0.016416	1.234E-07	0.0001444	0.016416	1.234E-07	0.0001444	0.016416	1.234E-07	0.0001444
Ng Lau Road	L078	1900-2000	0.0182257	8.223E-08	9.617E-05	0.0182257	8.223E-08	9.617E-05	0.0182257	8.223E-08	9.617E-05
Ng Lau Road	L078	2000-2100	0.0114037	5.145E-08	6.018E-05	0.0114037	5.145E-08	6.018E-05	0.0114037	5.145E-08	6.018E-05
Ng Lau Road	L078	2100-2200	0.0121199	5.468E-08	6.396E-05	0.0121199	5.468E-08	6.396E-05	0.0121199	5.468E-08	6.396E-05
Ng Lau Road	L078	2200-2300	0.0113577	3.416E-08	3.996E-05	0.0113577	3.416E-08	3.996E-05	0.0113577	3.416E-08	3.996E-05
Ng Lau Road	L078	2300-0000	0.00936	2.815E-08	3.293E-05	0.00936	2.815E-08	3.293E-05	0.00936	2.815E-08	3.293E-05
Ng Lau Road	L079	0000-0100	0.0093171	1.401E-08	1.655E-05	0.0093171	1.401E-08	1.655E-05	0.0093171	1.401E-08	1.655E-05
Ng Lau Road	L079	0100-0200	0.0129385	1.945E-08	2.298E-05	0.0129385	1.945E-08	2.298E-05	0.0129385	1.945E-08	2.298E-05
Ng Lau Road	L079	0200-0300	0.0095568	1.437E-08	1.697E-05	0.0095568	1.437E-08	1.697E-05	0.0095568	1.437E-08	1.697E-05
Ng Lau Road	L079	0300-0400	0.0125718	1.89E-08	2.232E-05	0.0125718	1.89E-08	2.232E-05	0.0125718	1.89E-08	2.232E-05
Ng Lau Road	L079	0400-0500	0.0085275	1.282E-08	1.514E-05	0.0085275	1.282E-08	1.514E-05	0.0085275	1.282E-08	1.514E-05
Ng Lau Road	L079	0500-0600	0.0193816	2.914E-08	3.442E-05	0.0193816	2.914E-08	3.442E-05	0.0193816	2.914E-08	3.442E-05
Ng Lau Road	L079	0600-0700	0.0270661	8.139E-08	9.613E-05	0.0270661	8.139E-08	9.613E-05	0.0270661	8.139E-08	9.613E-05
Ng Lau Road	L079	0700-0800	0.0238285	1.075E-07	0.0001269	0.0238285	1.075E-07	0.0001269	0.0238285	1.075E-07	0.0001269
Ng Lau Road	L079	0800-0900	0.0209825	9.464E-08	0.0001118	0.0209825	9.464E-08	0.0001118	0.0209825	9.464E-08	0.0001118
Ng Lau Road	L079	0900-1000	0.0222998	1.006E-07	0.0001188	0.0222998	1.006E-07	0.0001188	0.0222998	1.006E-07	0.0001188
Ng Lau Road	L079	1000-1100	0.0193859	8.744E-08	0.0001033	0.0193859	8.744E-08	0.0001033	0.0193859	8.744E-08	0.0001033
Ng Lau Road	L079	1100-1200	0.0238047	1.074E-07	0.0001268	0.0238047	1.074E-07	0.0001268	0.0238047	1.074E-07	0.0001268
Ng Lau Road	L079	1200-1300	0.0229039	1.033E-07	0.000122	0.0229039	1.033E-07	0.000122	0.0229039	1.033E-07	0.000122
Ng Lau Road	L079	1300-1400	0.0187589	5.641E-08	6.662E-05	0.0187589	5.641E-08	6.662E-05	0.0187589	5.641E-08	6.662E-05
Ng Lau Road	L079	1400-1500	0.0250101	1.128E-07	0.0001332	0.0250101	1.128E-07	0.0001332	0.0250101	1.128E-07	0.0001332
Ng Lau Road	L079	1500-1600	0.0221901	1.001E-07	0.0001182	0.0221901	1.001E-07	0.0001182	0.0221901	1.001E-07	0.0001182
Ng Lau Road	L079	1600-1700	0.0144963	6.538E-08	7.723E-05	0.0144963	6.538E-08	7.723E-05	0.0144963	6.538E-08	7.723E-05
Ng Lau Road	L079	1700-1800	0.0130389	7.841E-08	9.262E-05	0.0130389	7.841E-08	9.262E-05	0.0130389	7.841E-08	9.262E-05
Ng Lau Road	L079	1800-1900	0.0133928	8.054E-08	9.513E-05	0.0133928	8.054E-08	9.513E-05	0.0133928	8.054E-08	9.513E-05
Ng Lau Road	L079	1900-2000	0.0222451	1.003E-07	0.0001185	0.0222451	1.003E-07	0.0001185	0.0222451	1.003E-07	0.0001185
Ng Lau Road	L079	2000-2100	0.0142118	6.41E-08	7.571E-05	0.0142118	6.41E-08	7.571E-05	0.0142118	6.41E-08	7.571E-05
Ng Lau Road	L079	2100-2200	0.0134842	6.082E-08	7.183E-05	0.0134842	6.082E-08	7.183E-05	0.0134842	6.082E-08	7.183E-05
Ng Lau Road	L079	2200-2300	0.011811	3.552E-08	4.195E-05	0.011811	3.552E-08	4.195E-05	0.011811	3.552E-08	4.195E-05
Ng Lau Road	L079	2300-0000	0.0097937	2.945E-08	3.478E-05	0.0097937	2.945E-08	3.478E-05	0.0097937	2.945E-08	3.478E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L080	0000-0100	0.0108364	1.625E-08	4.972E-05	0.0108364	1.625E-08	4.972E-05	0.0108364	1.625E-08	4.972E-05
Ng Lau Road	L080	0100-0200	0.0125608	1.884E-08	5.763E-05	0.0125608	1.884E-08	5.763E-05	0.0125608	1.884E-08	5.763E-05
Ng Lau Road	L080	0200-0300	0.0130127	1.951E-08	5.971E-05	0.0130127	1.951E-08	5.971E-05	0.0130127	1.951E-08	5.971E-05
Ng Lau Road	L080	0300-0400	0.0127188	1.907E-08	5.836E-05	0.0127188	1.907E-08	5.836E-05	0.0127188	1.907E-08	5.836E-05
Ng Lau Road	L080	0400-0500	0.0080175	1.202E-08	3.679E-05	0.0080175	1.202E-08	3.679E-05	0.0080175	1.202E-08	3.679E-05
Ng Lau Road	L080	0500-0600	0.0201667	3.024E-08	9.253E-05	0.0201667	3.024E-08	9.253E-05	0.0201667	3.024E-08	9.253E-05
Ng Lau Road	L080	0600-0700	0.0298477	8.952E-08	0.0002739	0.0298477	8.952E-08	0.0002739	0.0298477	8.952E-08	0.0002739
Ng Lau Road	L080	0700-0800	0.0252419	1.136E-07	0.0003475	0.0252419	1.136E-07	0.0003475	0.0252419	1.136E-07	0.0003475
Ng Lau Road	L080	0800-0900	0.0229096	1.031E-07	0.0003153	0.0229096	1.031E-07	0.0003153	0.0229096	1.031E-07	0.0003153
Ng Lau Road	L080	0900-1000	0.024276	1.092E-07	0.0003342	0.024276	1.092E-07	0.0003342	0.024276	1.092E-07	0.0003342
Ng Lau Road	L080	1000-1100	0.0207143	9.319E-08	0.0002851	0.0207143	9.319E-08	0.0002851	0.0207143	9.319E-08	0.0002851
Ng Lau Road	L080	1100-1200	0.0259099	1.166E-07	0.0003566	0.0259099	1.166E-07	0.0003566	0.0259099	1.166E-07	0.0003566
Ng Lau Road	L080	1200-1300	0.0231288	6.937E-08	0.0002122	0.0231288	6.937E-08	0.0002122	0.0231288	6.937E-08	0.0002122
Ng Lau Road	L080	1300-1400	0.019829	5.947E-08	0.000182	0.019829	5.947E-08	0.000182	0.019829	5.947E-08	0.000182
Ng Lau Road	L080	1400-1500	0.0271953	1.223E-07	0.0003743	0.0271953	1.223E-07	0.0003743	0.0271953	1.223E-07	0.0003743
Ng Lau Road	L080	1500-1600	0.0251157	1.13E-07	0.0003457	0.0251157	1.13E-07	0.0003457	0.0251157	1.13E-07	0.0003457
Ng Lau Road	L080	1600-1700	0.0158412	7.127E-08	0.0002181	0.0158412	7.127E-08	0.0002181	0.0158412	7.127E-08	0.0002181
Ng Lau Road	L080	1700-1800	0.012577	5.658E-08	0.0001731	0.012577	5.658E-08	0.0001731	0.012577	5.658E-08	0.0001731
Ng Lau Road	L080	1800-1900	0.0124332	5.594E-08	0.0001711	0.0124332	5.594E-08	0.0001711	0.0124332	5.594E-08	0.0001711
Ng Lau Road	L080	1900-2000	0.0237339	1.068E-07	0.0003267	0.0237339	1.068E-07	0.0003267	0.0237339	1.068E-07	0.0003267
Ng Lau Road	L080	2000-2100	0.0131218	3.936E-08	0.0001204	0.0131218	3.936E-08	0.0001204	0.0131218	3.936E-08	0.0001204
Ng Lau Road	L080	2100-2200	0.0140113	6.304E-08	0.0001929	0.0140113	6.304E-08	0.0001929	0.0140113	6.304E-08	0.0001929
Ng Lau Road	L080	2200-2300	0.012963	3.888E-08	0.000119	0.012963	3.888E-08	0.000119	0.012963	3.888E-08	0.000119
Ng Lau Road	L080	2300-0000	0.0089101	1.336E-08	4.088E-05	0.0089101	1.336E-08	4.088E-05	0.0089101	1.336E-08	4.088E-05
Ng Lau Road	L081	0000-0100	0.010021	1.512E-08	4.567E-05	0.010021	1.512E-08	4.567E-05	0.010021	1.512E-08	4.567E-05
Ng Lau Road	L081	0100-0200	0.0114515	1.727E-08	5.219E-05	0.0114515	1.727E-08	5.219E-05	0.0114515	1.727E-08	5.219E-05
Ng Lau Road	L081	0200-0300	0.0066431	1.002E-08	3.028E-05	0.0066431	1.002E-08	3.028E-05	0.0066431	1.002E-08	3.028E-05
Ng Lau Road	L081	0300-0400	0.0072206	1.089E-08	3.291E-05	0.0072206	1.089E-08	3.291E-05	0.0072206	1.089E-08	3.291E-05
Ng Lau Road	L081	0400-0500	0.0078084	1.178E-08	3.559E-05	0.0078084	1.178E-08	3.559E-05	0.0078084	1.178E-08	3.559E-05
Ng Lau Road	L081	0500-0600	0.0171035	2.58E-08	7.795E-05	0.0171035	2.58E-08	7.795E-05	0.0171035	2.58E-08	7.795E-05
Ng Lau Road	L081	0600-0700	0.0184007	2.776E-08	8.386E-05	0.0184007	2.776E-08	8.386E-05	0.0184007	2.776E-08	8.386E-05
Ng Lau Road	L081	0700-0800	0.0148219	4.471E-08	0.0001351	0.0148219	4.471E-08	0.0001351	0.0148219	4.471E-08	0.0001351
Ng Lau Road	L081	0800-0900	0.0146029	4.405E-08	0.0001331	0.0146029	4.405E-08	0.0001331	0.0146029	4.405E-08	0.0001331
Ng Lau Road	L081	0900-1000	0.0175107	5.283E-08	0.0001596	0.0175107	5.283E-08	0.0001596	0.0175107	5.283E-08	0.0001596
Ng Lau Road	L081	1000-1100	0.0154078	4.648E-08	0.0001404	0.0154078	4.648E-08	0.0001404	0.0154078	4.648E-08	0.0001404
Ng Lau Road	L081	1100-1200	0.019063	5.751E-08	0.0001738	0.019063	5.751E-08	0.0001738	0.019063	5.751E-08	0.0001738
Ng Lau Road	L081	1200-1300	0.018175	5.483E-08	0.0001657	0.018175	5.483E-08	0.0001657	0.018175	5.483E-08	0.0001657
Ng Lau Road	L081	1300-1400	0.0168626	5.087E-08	0.0001537	0.0168626	5.087E-08	0.0001537	0.0168626	5.087E-08	0.0001537
Ng Lau Road	L081	1400-1500	0.019514	5.887E-08	0.0001779	0.019514	5.887E-08	0.0001779	0.019514	5.887E-08	0.0001779
Ng Lau Road	L081	1500-1600	0.0176129	5.313E-08	0.0001605	0.0176129	5.313E-08	0.0001605	0.0176129	5.313E-08	0.0001605
Ng Lau Road	L081	1600-1700	0.0189224	1.142E-07	0.000345	0.0189224	1.142E-07	0.000345	0.0189224	1.142E-07	0.000345
Ng Lau Road	L081	1700-1800	0.0166264	1.003E-07	0.0003031	0.0166264	1.003E-07	0.0003031	0.0166264	1.003E-07	0.0003031
Ng Lau Road	L081	1800-1900	0.0159696	9.635E-08	0.0002911	0.0159696	9.635E-08	0.0002911	0.0159696	9.635E-08	0.0002911
Ng Lau Road	L081	1900-2000	0.0195368	5.894E-08	0.0001781	0.0195368	5.894E-08	0.0001781	0.0195368	5.894E-08	0.0001781
Ng Lau Road	L081	2000-2100	0.0115239	3.476E-08	0.000105	0.0115239	3.476E-08	0.000105	0.0115239	3.476E-08	0.000105
Ng Lau Road	L081	2100-2200	0.010584	3.193E-08	9.647E-05	0.010584	3.193E-08	9.647E-05	0.010584	3.193E-08	9.647E-05
Ng Lau Road	L081	2200-2300	0.0131223	3.959E-08	0.0001196	0.0131223	3.959E-08	0.0001196	0.0131223	3.959E-08	0.0001196
Ng Lau Road	L081	2300-0000	0.0090901	1.371E-08	4.143E-05	0.0090901	1.371E-08	4.143E-05	0.0090901	1.371E-08	4.143E-05
San Hing Road	L082	0000-0100	0.011528	1.74E-08	2.091E-05	0.011528	1.74E-08	2.091E-05	0.011528	1.74E-08	2.091E-05
San Hing Road	L082	0100-0200	0.0130249	1.966E-08	2.362E-05	0.0130249	1.966E-08	2.362E-05	0.0130249	1.966E-08	2.362E-05
San Hing Road	L082	0200-0300	0.0137091	2.07E-08	2.487E-05	0.0137091	2.07E-08	2.487E-05	0.0137091	2.07E-08	2.487E-05
San Hing Road	L082	0300-0400	0.0113142	1.708E-08	2.052E-05	0.0113142	1.708E-08	2.052E-05	0.0113142	1.708E-08	2.052E-05
San Hing Road	L082	0400-0500	0.0109469	1.653E-08	1.986E-05	0.0109469	1.653E-08	1.986E-05	0.0109469	1.653E-08	1.986E-05
San Hing Road	L082	0500-0600	0.0146202	2.207E-08	2.652E-05	0.0146202	2.207E-08	2.652E-05	0.0146202	2.207E-08	2.652E-05
San Hing Road	L082	0600-0700	0.0159727	2.411E-08	2.897E-05	0.0159727	2.411E-08	2.897E-05	0.0159727	2.411E-08	2.897E-05
San Hing Road	L082	0700-0800	0.0147461	4.452E-08	5.349E-05	0.0147461	4.452E-08	5.349E-05	0.0147461	4.452E-08	5.349E-05
San Hing Road	L082	0800-0900	0.0160503	4.846E-08	5.822E-05	0.0160503	4.846E-08	5.822E-05	0.0160503	4.846E-08	5.822E-05
San Hing Road	L082	0900-1000	0.0158981	2.4E-08	2.884E-05	0.0158981	2.4E-08	2.884E-05	0.0158981	2.4E-08	2.884E-05
San Hing Road	L082	1000-1100	0.0151862	2.293E-08	2.754E-05	0.0151862	2.293E-08	2.754E-05	0.0151862	2.293E-08	2.754E-05
San Hing Road	L082	1100-1200	0.0144571	2.182E-08	2.622E-05	0.0144571	2.182E-08	2.622E-05	0.0144571	2.182E-08	2.622E-05
San Hing Road	L082	1200-1300	0.0158873	2.398E-08	2.882E-05	0.0158873	2.398E-08	2.882E-05	0.0158873	2.398E-08	2.882E-05
San Hing Road	L082	1300-1400	0.0147421	2.225E-08	2.674E-05	0.0147421	2.225E-08	2.674E-05	0.0147421	2.225E-08	2.674E-05
San Hing Road	L082	1400-1500	0.0162491	2.453E-08	2.947E-05	0.0162491	2.453E-08	2.947E-05	0.0162491	2.453E-08	2.947E-05
San Hing Road	L082	1500-1600	0.0150832	2.277E-08	2.736E-05	0.0150832	2.277E-08	2.736E-05	0.0150832	2.277E-08	2.736E-05
San Hing Road	L082	1600-1700	0.0166571	5.029E-08	6.042E-05	0.0166571	5.029E-08	6.042E-05	0.0166571	5.029E-08	6.042E-05
San Hing Road	L082	1700-1800	0.0147305	4.447E-08	5.344E-05	0.0147305	4.447E-08	5.344E-05	0.0147305	4.447E-08	5.344E-05
San Hing Road	L082	1800-1900	0.014832	4.478E-08	5.38E-05	0.014832	4.478E-08	5.38E-05	0.014832	4.478E-08	5.38E-05
San Hing Road	L082	1900-2000	0.0112788	1.703E-08	2.046E-05	0.0112788	1.703E-08	2.046E-05	0.0112788	1.703E-08	2.046E-05
San Hing Road	L082	2000-2100	0.0121968	1.841E-08	2.212E-05	0.0121968	1.841E-08	2.212E-05	0.0121968	1.841E-08	2.212E-05
San Hing Road	L082	2100-2200	0.0103029	1.555E-08	1.869E-05	0.0103029	1.555E-08	1.869E-05	0.0103029	1.555E-08	1.869E-05
San Hing Road	L082	2200-2300	0.01076	1.624E-08	1.952E-05	0.01076	1.624E-08	1.952E-05	0.01076	1.624E-08	1.952E-05
San Hing Road	L082	2300-0000	0.010338	1.561E-08	1.875E-05	0.010338	1.561E-08	1.875E-05	0.010338	1.561E-08	1.875E-05
San Hing Road	L083	0000-0100	0.0086226	1.301E-08	1.541E-05	0.0086226	1.301E-08	1.541E-05	0.0086226	1.301E-08	1.541E-05
San Hing Road	L083	0100-0200	0.009299	1.403E-08	1.662E-05	0.009299	1.403E-08	1.662E-05	0.009299	1.403E-08	1.662E-05
San Hing Road	L083	0200-0300	0.0101784	1.535E-08	1.819E-05	0.0101784	1.535E-08	1.819E-05	0.0101784	1.535E-08	1.819E-05
San Hing Road	L083	0300-0400	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05
San Hing Road	L083	0400-0500	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05
San Hing Road	L083	0500-0600	0.0124895	1.884E-08	2.232E-05	0.0124895	1.884E-08	2.232E-05	0.0124895	1.884E-08	2.232E-05
San Hing Road	L083	0600-0700	0.013131	1.98E-08	2.346E-05	0.013131	1.98E-08	2.346E-05	0.013131	1.98E-08	2.346E-05
San Hing Road	L083	0700-0800	0.0094062	1.419E-08	1.681E-05	0.0094062	1.419E-08	1.681E-05	0.0094062	1.419E-08	1.681E-05
San Hing Road	L083	0800-0900	0.0110336	1.664E-08	1.972E-05	0.0110336	1.664E-08	1.972E-05	0.0110336	1.664E-08	1.972E-05
San Hing Road	L083	0900-1000	0.0103585	1.562E-08	1.851E-05	0.0103585	1.562E-08	1.851E-05	0.0103585	1.562E-08	1.851E-05
San Hing Road	L083	1000-1100	0.0115717	1.745E-08	2.068E-05	0.0115717	1.745E-08	2.068E-05	0.0115717	1.745E-08	2.068E-05
San Hing Road	L083	1100-1200	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05
San Hing Road	L083	1200-1300	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05
San Hing Road	L083	1300-1400	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05
San Hing Road	L083	1400-1500	0.0098045	1.479E-08	1.752E-05	0.0098045	1.479E-08	1.752E-05	0.0098045	1.479E-08	1.752E-05
San Hing Road	L083	1500-1600	0.0104008	1.569E-08	1.859E-05	0.0104008	1.569E-08	1.859E-05	0.0104008	1.569E-08	1.859E-05
San Hing Road	L083	1600-1700	0.0105268	1.588E-08	1.881E-05	0.0105268	1.588E-08	1.881E-05	0.0105268	1.588E-08	1.881E-05
San Hing Road	L083	1700-1800	0.011291	1.703E-08	2.018E-05	0.011291	1.703E-08	2.018E-05	0.011291	1.703E-08	2.018E-05
San Hing Road	L083	1800-1900	0.0109719	1.655E-08	1.961E-05	0.0109719	1.655E-08	1.961E-05	0.0109719	1.655E-08	1.961E-05
San Hing Road	L083	1900-2000	0.0096115	1.45E-08	1.717E-05	0.0096115	1.45E-08	1.717E-05	0.0096115	1.45E-08	1.717E-05
San Hing Road	L083	2000-2100	0.0097836	1.476E-08	1.748E-05	0.0097836	1.476E-08	1.748E-05	0.0097836	1.476E-08	1.748E-05
San Hing Road	L083	2100-2200	0.009192	1.386E-08	1.643E-05	0.009192	1.386E-08	1.643E-05	0.009192	1.386E-08	1.643E-05
San Hing Road	L083	2200-2300	0.010042	1.515E-08	1.794E-05	0.010042	1.515E-08	1.794E-05	0.010042	1.515E-08	1.794E-05
San Hing Road	L083	2300-0000	0.00954	1.439E-08	1.705E-05	0.00954	1.439E-08	1.705E-05	0.00954	1.439E-08	1.705E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L084	0000-0100	0.0137052	2.125E-08	2.099E-05	0.0137052	2.125E-08	2.099E-05	0.0137052	2.125E-08	2.099E-05
San Tat Lane	L084	0100-0200	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0200-0300	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0300-0400	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0400-0500	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0500-0600	0.0382082	5.925E-08	5.851E-05	0.0382082	5.925E-08	5.851E-05	0.0382082	5.925E-08	5.851E-05
San Tat Lane	L084	0600-0700	0.0236878	3.673E-08	3.627E-05	0.0236878	3.673E-08	3.627E-05	0.0236878	3.673E-08	3.627E-05
San Tat Lane	L084	0700-0800	0.0170376	2.642E-08	2.609E-05	0.0170376	2.642E-08	2.609E-05	0.0170376	2.642E-08	2.609E-05
San Tat Lane	L084	0800-0900	0.0158967	2.465E-08	2.434E-05	0.0158967	2.465E-08	2.434E-05	0.0158967	2.465E-08	2.434E-05
San Tat Lane	L084	0900-1000	0.0199089	3.087E-08	3.049E-05	0.0199089	3.087E-08	3.049E-05	0.0199089	3.087E-08	3.049E-05
San Tat Lane	L084	1000-1100	0.0149318	2.316E-08	2.287E-05	0.0149318	2.316E-08	2.287E-05	0.0149318	2.316E-08	2.287E-05
San Tat Lane	L084	1100-1200	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05
San Tat Lane	L084	1200-1300	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05
San Tat Lane	L084	1300-1400	0.0142126	2.204E-08	2.176E-05	0.0142126	2.204E-08	2.176E-05	0.0142126	2.204E-08	2.176E-05
San Tat Lane	L084	1400-1500	0.0230441	3.574E-08	3.529E-05	0.0230441	3.574E-08	3.529E-05	0.0230441	3.574E-08	3.529E-05
San Tat Lane	L084	1500-1600	0.0227351	3.526E-08	3.482E-05	0.0227351	3.526E-08	3.482E-05	0.0227351	3.526E-08	3.482E-05
San Tat Lane	L084	1600-1700	0.014597	2.264E-08	2.235E-05	0.014597	2.264E-08	2.235E-05	0.014597	2.264E-08	2.235E-05
San Tat Lane	L084	1700-1800	0.015426	2.392E-08	2.362E-05	0.015426	2.392E-08	2.362E-05	0.015426	2.392E-08	2.362E-05
San Tat Lane	L084	1800-1900	0.0147879	2.293E-08	2.265E-05	0.0147879	2.293E-08	2.265E-05	0.0147879	2.293E-08	2.265E-05
San Tat Lane	L084	1900-2000	0.022205	3.444E-08	3.4E-05	0.022205	3.444E-08	3.4E-05	0.022205	3.444E-08	3.4E-05
San Tat Lane	L084	2000-2100	0.0134228	2.082E-08	2.055E-05	0.0134228	2.082E-08	2.055E-05	0.0134228	2.082E-08	2.055E-05
San Tat Lane	L084	2100-2200	0.0156009	2.419E-08	2.389E-05	0.0156009	2.419E-08	2.389E-05	0.0156009	2.419E-08	2.389E-05
San Tat Lane	L084	2200-2300	0.0127271	1.974E-08	1.949E-05	0.0127271	1.974E-08	1.949E-05	0.0127271	1.974E-08	1.949E-05
San Tat Lane	L084	2300-0000	0.012238	1.898E-08	1.874E-05	0.012238	1.898E-08	1.874E-05	0.012238	1.898E-08	1.874E-05
San Tat Lane	L085	0000-0100	0.0090066	1.398E-08	1.453E-05	0.0090066	1.398E-08	1.453E-05	0.0090066	1.398E-08	1.453E-05
San Tat Lane	L085	0100-0200	0.009299	1.443E-08	1.501E-05	0.009299	1.443E-08	1.501E-05	0.009299	1.443E-08	1.501E-05
San Tat Lane	L085	0200-0300	0.0101784	1.579E-08	1.642E-05	0.0101784	1.579E-08	1.642E-05	0.0101784	1.579E-08	1.642E-05
San Tat Lane	L085	0300-0400	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05
San Tat Lane	L085	0400-0500	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05
San Tat Lane	L085	0500-0600	0.0228495	3.546E-08	3.687E-05	0.0228495	3.546E-08	3.687E-05	0.0228495	3.546E-08	3.687E-05
San Tat Lane	L085	0600-0700	0.0197966	3.072E-08	3.195E-05	0.0197966	3.072E-08	3.195E-05	0.0197966	3.072E-08	3.195E-05
San Tat Lane	L085	0700-0800	0.0111843	1.736E-08	1.805E-05	0.0111843	1.736E-08	1.805E-05	0.0111843	1.736E-08	1.805E-05
San Tat Lane	L085	0800-0900	0.0099474	1.544E-08	1.605E-05	0.0099474	1.544E-08	1.605E-05	0.0099474	1.544E-08	1.605E-05
San Tat Lane	L085	0900-1000	0.0147561	2.29E-08	2.381E-05	0.0147561	2.29E-08	2.381E-05	0.0147561	2.29E-08	2.381E-05
San Tat Lane	L085	1000-1100	0.0122674	1.904E-08	1.98E-05	0.0122674	1.904E-08	1.98E-05	0.0122674	1.904E-08	1.98E-05
San Tat Lane	L085	1100-1200	0.0145654	2.26E-08	2.35E-05	0.0145654	2.26E-08	2.35E-05	0.0145654	2.26E-08	2.35E-05
San Tat Lane	L085	1200-1300	0.0159488	2.475E-08	2.574E-05	0.0159488	2.475E-08	2.574E-05	0.0159488	2.475E-08	2.574E-05
San Tat Lane	L085	1300-1400	0.0101676	1.578E-08	1.641E-05	0.0101676	1.578E-08	1.641E-05	0.0101676	1.578E-08	1.641E-05
San Tat Lane	L085	1400-1500	0.0182536	2.833E-08	2.946E-05	0.0182536	2.833E-08	2.946E-05	0.0182536	2.833E-08	2.946E-05
San Tat Lane	L085	1500-1600	0.0175166	2.718E-08	2.827E-05	0.0175166	2.718E-08	2.827E-05	0.0175166	2.718E-08	2.827E-05
San Tat Lane	L085	1600-1700	0.0102523	1.591E-08	1.654E-05	0.0102523	1.591E-08	1.654E-05	0.0102523	1.591E-08	1.654E-05
San Tat Lane	L085	1700-1800	0.0103574	1.607E-08	1.671E-05	0.0103574	1.607E-08	1.671E-05	0.0103574	1.607E-08	1.671E-05
San Tat Lane	L085	1800-1900	0.0093113	1.445E-08	1.503E-05	0.0093113	1.445E-08	1.503E-05	0.0093113	1.445E-08	1.503E-05
San Tat Lane	L085	1900-2000	0.0184588	2.864E-08	2.979E-05	0.0184588	2.864E-08	2.979E-05	0.0184588	2.864E-08	2.979E-05
San Tat Lane	L085	2000-2100	0.0092104	1.429E-08	1.486E-05	0.0092104	1.429E-08	1.486E-05	0.0092104	1.429E-08	1.486E-05
San Tat Lane	L085	2100-2200	0.0113896	1.767E-08	1.838E-05	0.0113896	1.767E-08	1.838E-05	0.0113896	1.767E-08	1.838E-05
San Tat Lane	L085	2200-2300	0.0093219	1.447E-08	1.504E-05	0.0093219	1.447E-08	1.504E-05	0.0093219	1.447E-08	1.504E-05
San Tat Lane	L085	2300-0000	0.0077978	1.21E-08	1.258E-05	0.0077978	1.21E-08	1.258E-05	0.0077978	1.21E-08	1.258E-05
San Hing Road	L086	0000-0100	0.0087195	1.346E-08	1.142E-05	0.0087195	1.346E-08	1.142E-05	0.0087195	1.346E-08	1.142E-05
San Hing Road	L086	0100-0200	0.0073675	1.137E-08	9.648E-06	0.0073675	1.137E-08	9.648E-06	0.0073675	1.137E-08	9.648E-06
San Hing Road	L086	0200-0300	0.0086583	1.336E-08	1.134E-05	0.0086583	1.336E-08	1.134E-05	0.0086583	1.336E-08	1.134E-05
San Hing Road	L086	0300-0400	0.0085224	1.315E-08	1.116E-05	0.0085224	1.315E-08	1.116E-05	0.0085224	1.315E-08	1.116E-05
San Hing Road	L086	0400-0500	0.0094041	1.451E-08	1.231E-05	0.0094041	1.451E-08	1.231E-05	0.0094041	1.451E-08	1.231E-05
San Hing Road	L086	0500-0600	0.0149456	2.306E-08	1.957E-05	0.0149456	2.306E-08	1.957E-05	0.0149456	2.306E-08	1.957E-05
San Hing Road	L086	0600-0700	0.0181059	2.794E-08	2.371E-05	0.0181059	2.794E-08	2.371E-05	0.0181059	2.794E-08	2.371E-05
San Hing Road	L086	0700-0800	0.0141276	4.36E-08	3.7E-05	0.0141276	4.36E-08	3.7E-05	0.0141276	4.36E-08	3.7E-05
San Hing Road	L086	0800-0900	0.0139082	4.293E-08	3.643E-05	0.0139082	4.293E-08	3.643E-05	0.0139082	4.293E-08	3.643E-05
San Hing Road	L086	0900-1000	0.018967	5.854E-08	4.967E-05	0.018967	5.854E-08	4.967E-05	0.018967	5.854E-08	4.967E-05
San Hing Road	L086	1000-1100	0.0147851	2.282E-08	1.936E-05	0.0147851	2.282E-08	1.936E-05	0.0147851	2.282E-08	1.936E-05
San Hing Road	L086	1100-1200	0.0153052	2.362E-08	2.004E-05	0.0153052	2.362E-08	2.004E-05	0.0153052	2.362E-08	2.004E-05
San Hing Road	L086	1200-1300	0.0134591	2.077E-08	1.762E-05	0.0134591	2.077E-08	1.762E-05	0.0134591	2.077E-08	1.762E-05
San Hing Road	L086	1300-1400	0.0129799	2.003E-08	1.7E-05	0.0129799	2.003E-08	1.7E-05	0.0129799	2.003E-08	1.7E-05
San Hing Road	L086	1400-1500	0.0180711	2.789E-08	2.366E-05	0.0180711	2.789E-08	2.366E-05	0.0180711	2.789E-08	2.366E-05
San Hing Road	L086	1500-1600	0.0177002	5.463E-08	4.636E-05	0.0177002	5.463E-08	4.636E-05	0.0177002	5.463E-08	4.636E-05
San Hing Road	L086	1600-1700	0.0165185	5.098E-08	4.326E-05	0.0165185	5.098E-08	4.326E-05	0.0165185	5.098E-08	4.326E-05
San Hing Road	L086	1700-1800	0.0131017	4.044E-08	3.431E-05	0.0131017	4.044E-08	3.431E-05	0.0131017	4.044E-08	3.431E-05
San Hing Road	L086	1800-1900	0.0132382	4.086E-08	3.467E-05	0.0132382	4.086E-08	3.467E-05	0.0132382	4.086E-08	3.467E-05
San Hing Road	L086	1900-2000	0.0174521	2.693E-08	2.285E-05	0.0174521	2.693E-08	2.285E-05	0.0174521	2.693E-08	2.285E-05
San Hing Road	L086	2000-2100	0.0109258	1.686E-08	1.431E-05	0.0109258	1.686E-08	1.431E-05	0.0109258	1.686E-08	1.431E-05
San Hing Road	L086	2100-2200	0.0095979	1.481E-08	1.257E-05	0.0095979	1.481E-08	1.257E-05	0.0095979	1.481E-08	1.257E-05
San Hing Road	L086	2200-2300	0.0116801	1.802E-08	1.53E-05	0.0116801	1.802E-08	1.53E-05	0.0116801	1.802E-08	1.53E-05
San Hing Road	L086	2300-0000	0.0105314	1.625E-08	1.379E-05	0.0105314	1.625E-08	1.379E-05	0.0105314	1.625E-08	1.379E-05
San Hing Road	L087	0000-0100	0.0087136	1.345E-08	1.143E-05	0.0087136	1.345E-08	1.143E-05	0.0087136	1.345E-08	1.143E-05
San Hing Road	L087	0100-0200	0.009299	1.435E-08	1.22E-05	0.009299	1.435E-08	1.22E-05	0.009299	1.435E-08	1.22E-05
San Hing Road	L087	0200-0300	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05
San Hing Road	L087	0300-0400	0.0126742	1.956E-08	1.663E-05	0.0126742	1.956E-08	1.663E-05	0.0126742	1.956E-08	1.663E-05
San Hing Road	L087	0400-0500	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05
San Hing Road	L087	0500-0600	0.0234771	3.623E-08	3.081E-05	0.0234771	3.623E-08	3.081E-05	0.0234771	3.623E-08	3.081E-05
San Hing Road	L087	0600-0700	0.0172271	2.659E-08	2.261E-05	0.0172271	2.659E-08	2.261E-05	0.0172271	2.659E-08	2.261E-05
San Hing Road	L087	0700-0800	0.0124887	1.927E-08	1.639E-05	0.0124887	1.927E-08	1.639E-05	0.0124887	1.927E-08	1.639E-05
San Hing Road	L087	0800-0900	0.0121479	1.875E-08	1.594E-05	0.0121479	1.875E-08	1.594E-05	0.0121479	1.875E-08	1.594E-05
San Hing Road	L087	0900-1000	0.0173781	2.682E-08	2.28E-05	0.0173781	2.682E-08	2.28E-05	0.0173781	2.682E-08	2.28E-05
San Hing Road	L087	1000-1100	0.012416	1.916E-08	1.629E-05	0.012416	1.916E-08	1.629E-05	0.012416	1.916E-08	1.629E-05
San Hing Road	L087	1100-1200	0.0175853	2.714E-08	2.307E-05	0.0175853	2.714E-08	2.307E-05	0.0175853	2.714E-08	2.307E-05
San Hing Road	L087	1200-1300	0.0175853	2.714E-08	2.307E-05	0.0175853	2.714E-08	2.307E-05	0.0175853	2.714E-08	2.307E-05
San Hing Road	L087	1300-1400	0.011542	1.781E-08	1.515E-05	0.011542	1.781E-08	1.515E-05	0.011542	1.781E-08	1.515E-05
San Hing Road	L087	1400-1500	0.0186603	2.88E-08	2.449E-05	0.0186603	2.88E-08	2.449E-05	0.0186603	2.88E-08	2.449E-05
San Hing Road	L087	1500-1600	0.0176562	2.725E-08	2.317E-05	0.0176562	2.725E-08	2.317E-05	0.0176562	2.725E-08	2.317E-05
San Hing Road	L087	1600-1700	0.012859	1.984E-08	1.687E-05	0.012859	1.984E-08	1.687E-05	0.012859	1.984E-08	1.687E-05
San Hing Road	L087	1700-1800	0.0137931	2.129E-08	1.81E-05	0.0137931	2.129E-08	1.81E-05	0.0137931	2.129E-08	1.81E-05
San Hing Road	L087	1800-1900	0.013155	2.03E-08	1.726E-05	0.013155	2.03E-08	1.726E-05	0.013155	2.03E-08	1.726E-05
San Hing Road	L087	1900-2000	0.017568	2.711E-08	2.305E-05	0.017568	2.711E-08	2.305E-05	0.017568	2.711E-08	2.305E-05
San Hing Road	L087	2000-2100	0.0108259	1.671E-08	1.421E-05	0.0108259	1.671E-08	1.421E-05	0.0108259	1.671E-08	1.421E-05
San Hing Road	L087	2100-2200	0.0129	1.991E-08	1.693E-05	0.0129	1.991E-08	1.693E-05	0.0129	1.991E-08	1.693E-05
San Hing Road	L087	2200-2300	0.0097422	1.503E-08	1.278E-05	0.0097422	1.503E-08	1.278E-05	0.0097422	1.503E-08	1.278E-05
San Hing Road	L087	2300-0000	0.0083233	1.284E-08	1.092E-05	0.0083233	1.284E-08	1.092E-05	0.0083233	1.284E-08	1.092E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L088	0000-0100	0.0069895	1.016E-08	1.411E-05	0.0069895	1.016E-08	1.411E-05	0.0069895	1.016E-08	1.411E-05
Road S1	L088	0100-0200	0.0065068	9.455E-09	1.314E-05	0.0065068	9.455E-09	1.314E-05	0.0065068	9.455E-09	1.314E-05
Road S1	L088	0200-0300	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05
Road S1	L088	0300-0400	0.0080592	1.171E-08	1.627E-05	0.0080592	1.171E-08	1.627E-05	0.0080592	1.171E-08	1.627E-05
Road S1	L088	0400-0500	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05
Road S1	L088	0500-0600	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05
Road S1	L088	0600-0700	0.0087087	1.265E-08	1.758E-05	0.0087087	1.265E-08	1.758E-05	0.0087087	1.265E-08	1.758E-05
Road S1	L088	0700-0800	0.0080664	1.172E-08	1.629E-05	0.0080664	1.172E-08	1.629E-05	0.0080664	1.172E-08	1.629E-05
Road S1	L088	0800-0900	0.0081082	1.178E-08	1.637E-05	0.0081082	1.178E-08	1.637E-05	0.0081082	1.178E-08	1.637E-05
Road S1	L088	0900-1000	0.0078704	1.144E-08	1.589E-05	0.0078704	1.144E-08	1.589E-05	0.0078704	1.144E-08	1.589E-05
Road S1	L088	1000-1100	0.0077234	1.122E-08	1.559E-05	0.0077234	1.122E-08	1.559E-05	0.0077234	1.122E-08	1.559E-05
Road S1	L088	1100-1200	0.0076815	1.116E-08	1.551E-05	0.0076815	1.116E-08	1.551E-05	0.0076815	1.116E-08	1.551E-05
Road S1	L088	1200-1300	0.0085341	1.24E-08	1.723E-05	0.0085341	1.24E-08	1.723E-05	0.0085341	1.24E-08	1.723E-05
Road S1	L088	1300-1400	0.0085759	1.246E-08	1.731E-05	0.0085759	1.246E-08	1.731E-05	0.0085759	1.246E-08	1.731E-05
Road S1	L088	1400-1500	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05
Road S1	L088	1500-1600	0.0082338	1.196E-08	1.662E-05	0.0082338	1.196E-08	1.662E-05	0.0082338	1.196E-08	1.662E-05
Road S1	L088	1600-1700	0.0082338	1.196E-08	1.662E-05	0.0082338	1.196E-08	1.662E-05	0.0082338	1.196E-08	1.662E-05
Road S1	L088	1700-1800	0.0086101	2.502E-08	3.477E-05	0.0086101	2.502E-08	3.477E-05	0.0086101	2.502E-08	3.477E-05
Road S1	L088	1800-1900	0.0085862	2.495E-08	3.467E-05	0.0085862	2.495E-08	3.467E-05	0.0085862	2.495E-08	3.467E-05
Road S1	L088	1900-2000	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05
Road S1	L088	2000-2100	0.0081082	1.178E-08	1.637E-05	0.0081082	1.178E-08	1.637E-05	0.0081082	1.178E-08	1.637E-05
Road S1	L088	2100-2200	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05
Road S1	L088	2200-2300	0.0082829	1.204E-08	1.672E-05	0.0082829	1.204E-08	1.672E-05	0.0082829	1.204E-08	1.672E-05
Road S1	L088	2300-0000	0.0071997	1.046E-08	1.454E-05	0.0071997	1.046E-08	1.454E-05	0.0071997	1.046E-08	1.454E-05
Road S1	L089	0000-0100	0.0078839	1.129E-08	1.587E-05	0.0078839	1.129E-08	1.587E-05	0.0078839	1.129E-08	1.587E-05
Road S1	L089	0100-0200	0.0062343	8.926E-09	1.255E-05	0.0062343	8.926E-09	1.255E-05	0.0062343	8.926E-09	1.255E-05
Road S1	L089	0200-0300	0.0059822	8.566E-09	1.204E-05	0.0059822	8.566E-09	1.204E-05	0.0059822	8.566E-09	1.204E-05
Road S1	L089	0300-0400	0.0055832	7.994E-09	1.124E-05	0.0055832	7.994E-09	1.124E-05	0.0055832	7.994E-09	1.124E-05
Road S1	L089	0400-0500	0.0059822	8.566E-09	1.204E-05	0.0059822	8.566E-09	1.204E-05	0.0059822	8.566E-09	1.204E-05
Road S1	L089	0500-0600	0.0062966	9.016E-09	1.268E-05	0.0062966	9.016E-09	1.268E-05	0.0062966	9.016E-09	1.268E-05
Road S1	L089	0600-0700	0.0082899	2.374E-08	3.338E-05	0.0082899	2.374E-08	3.338E-05	0.0082899	2.374E-08	3.338E-05
Road S1	L089	0700-0800	0.0086214	3.703E-08	5.207E-05	0.0086214	3.703E-08	5.207E-05	0.0086214	3.703E-08	5.207E-05
Road S1	L089	0800-0900	0.0087999	3.78E-08	5.315E-05	0.0087999	3.78E-08	5.315E-05	0.0087999	3.78E-08	5.315E-05
Road S1	L089	0900-1000	0.0083481	2.391E-08	3.362E-05	0.0083481	2.391E-08	3.362E-05	0.0083481	2.391E-08	3.362E-05
Road S1	L089	1000-1100	0.0082227	2.355E-08	3.311E-05	0.0082227	2.355E-08	3.311E-05	0.0082227	2.355E-08	3.311E-05
Road S1	L089	1100-1200	0.0081748	2.341E-08	3.292E-05	0.0081748	2.341E-08	3.292E-05	0.0081748	2.341E-08	3.292E-05
Road S1	L089	1200-1300	0.0081805	2.343E-08	3.294E-05	0.0081805	2.343E-08	3.294E-05	0.0081805	2.343E-08	3.294E-05
Road S1	L089	1300-1400	0.0082284	2.356E-08	3.313E-05	0.0082284	2.356E-08	3.313E-05	0.0082284	2.356E-08	3.313E-05
Road S1	L089	1400-1500	0.0083537	2.392E-08	3.364E-05	0.0083537	2.392E-08	3.364E-05	0.0083537	2.392E-08	3.364E-05
Road S1	L089	1500-1600	0.008127	2.327E-08	3.273E-05	0.008127	2.327E-08	3.273E-05	0.008127	2.327E-08	3.273E-05
Road S1	L089	1600-1700	0.0077725	1.113E-08	1.565E-05	0.0077725	1.113E-08	1.565E-05	0.0077725	1.113E-08	1.565E-05
Road S1	L089	1700-1800	0.0078357	1.122E-08	1.578E-05	0.0078357	1.122E-08	1.578E-05	0.0078357	1.122E-08	1.578E-05
Road S1	L089	1800-1900	0.0078357	1.122E-08	1.578E-05	0.0078357	1.122E-08	1.578E-05	0.0078357	1.122E-08	1.578E-05
Road S1	L089	1900-2000	0.0079464	2.276E-08	3.2E-05	0.0079464	2.276E-08	3.2E-05	0.0079464	2.276E-08	3.2E-05
Road S1	L089	2000-2100	0.0081862	2.344E-08	3.296E-05	0.0081862	2.344E-08	3.296E-05	0.0081862	2.344E-08	3.296E-05
Road S1	L089	2100-2200	0.0083599	2.394E-08	3.366E-05	0.0083599	2.394E-08	3.366E-05	0.0083599	2.394E-08	3.366E-05
Road S1	L089	2200-2300	0.0075631	1.083E-08	1.523E-05	0.0075631	1.083E-08	1.523E-05	0.0075631	1.083E-08	1.523E-05
Road S1	L089	2300-0000	0.0078002	1.117E-08	1.57E-05	0.0078002	1.117E-08	1.57E-05	0.0078002	1.117E-08	1.57E-05
San Hing Road	L090	0000-0100	0.0082323	1.27E-08	3.011E-05	0.0082323	1.27E-08	3.011E-05	0.0082323	1.27E-08	3.011E-05
San Hing Road	L090	0100-0200	0.0094328	1.456E-08	3.45E-05	0.0094328	1.456E-08	3.45E-05	0.0094328	1.456E-08	3.45E-05
San Hing Road	L090	0200-0300	0.0086901	1.341E-08	3.179E-05	0.0086901	1.341E-08	3.179E-05	0.0086901	1.341E-08	3.179E-05
San Hing Road	L090	0300-0400	0.0093931	1.45E-08	3.436E-05	0.0093931	1.45E-08	3.436E-05	0.0093931	1.45E-08	3.436E-05
San Hing Road	L090	0400-0500	0.008837	1.364E-08	3.232E-05	0.008837	1.364E-08	3.232E-05	0.008837	1.364E-08	3.232E-05
San Hing Road	L090	0500-0600	0.0121778	1.879E-08	4.454E-05	0.0121778	1.879E-08	4.454E-05	0.0121778	1.879E-08	4.454E-05
San Hing Road	L090	0600-0700	0.0118951	3.671E-08	8.702E-05	0.0118951	3.671E-08	8.702E-05	0.0118951	3.671E-08	8.702E-05
San Hing Road	L090	0700-0800	0.0114583	7.073E-08	0.0001677	0.0114583	7.073E-08	0.0001677	0.0114583	7.073E-08	0.0001677
San Hing Road	L090	0800-0900	0.011736	7.244E-08	0.0001717	0.011736	7.244E-08	0.0001717	0.011736	7.244E-08	0.0001717
San Hing Road	L090	0900-1000	0.0124813	3.852E-08	9.131E-05	0.0124813	3.852E-08	9.131E-05	0.0124813	3.852E-08	9.131E-05
San Hing Road	L090	1000-1100	0.0104227	3.217E-08	7.625E-05	0.0104227	3.217E-08	7.625E-05	0.0104227	3.217E-08	7.625E-05
San Hing Road	L090	1100-1200	0.0111004	3.426E-08	8.121E-05	0.0111004	3.426E-08	8.121E-05	0.0111004	3.426E-08	8.121E-05
San Hing Road	L090	1200-1300	0.0134103	4.139E-08	9.811E-05	0.0134103	4.139E-08	9.811E-05	0.0134103	4.139E-08	9.811E-05
San Hing Road	L090	1300-1400	0.011688	3.607E-08	8.551E-05	0.011688	3.607E-08	8.551E-05	0.011688	3.607E-08	8.551E-05
San Hing Road	L090	1400-1500	0.0137875	4.255E-08	0.0001009	0.0137875	4.255E-08	0.0001009	0.0137875	4.255E-08	0.0001009
San Hing Road	L090	1500-1600	0.0118171	3.647E-08	8.645E-05	0.0118171	3.647E-08	8.645E-05	0.0118171	3.647E-08	8.645E-05
San Hing Road	L090	1600-1700	0.0122371	3.777E-08	8.952E-05	0.0122371	3.777E-08	8.952E-05	0.0122371	3.777E-08	8.952E-05
San Hing Road	L090	1700-1800	0.0108721	3.356E-08	7.954E-05	0.0108721	3.356E-08	7.954E-05	0.0108721	3.356E-08	7.954E-05
San Hing Road	L090	1800-1900	0.0107435	3.316E-08	7.86E-05	0.0107435	3.316E-08	7.86E-05	0.0107435	3.316E-08	7.86E-05
San Hing Road	L090	1900-2000	0.0116857	3.607E-08	8.549E-05	0.0116857	3.607E-08	8.549E-05	0.0116857	3.607E-08	8.549E-05
San Hing Road	L090	2000-2100	0.0097611	3.013E-08	7.141E-05	0.0097611	3.013E-08	7.141E-05	0.0097611	3.013E-08	7.141E-05
San Hing Road	L090	2100-2200	0.0088942	2.745E-08	6.507E-05	0.0088942	2.745E-08	6.507E-05	0.0088942	2.745E-08	6.507E-05
San Hing Road	L090	2200-2300	0.0084258	2.601E-08	6.164E-05	0.0084258	2.601E-08	6.164E-05	0.0084258	2.601E-08	6.164E-05
San Hing Road	L090	2300-0000	0.0081256	1.254E-08	2.972E-05	0.0081256	1.254E-08	2.972E-05	0.0081256	1.254E-08	2.972E-05
San Hing Road	L091	0000-0100	0.0083715	1.292E-08	3.037E-05	0.0083715	1.292E-08	3.037E-05	0.0083715	1.292E-08	3.037E-05
San Hing Road	L091	0100-0200	0.009299	1.435E-08	3.373E-05	0.009299	1.435E-08	3.373E-05	0.009299	1.435E-08	3.373E-05
San Hing Road	L091	0200-0300	0.0117948	1.82E-08	4.279E-05	0.0117948	1.82E-08	4.279E-05	0.0117948	1.82E-08	4.279E-05
San Hing Road	L091	0300-0400	0.0126742	1.956E-08	4.598E-05	0.0126742	1.956E-08	4.598E-05	0.0126742	1.956E-08	4.598E-05
San Hing Road	L091	0400-0500	0.0117948	1.82E-08	4.279E-05	0.0117948	1.82E-08	4.279E-05	0.0117948	1.82E-08	4.279E-05
San Hing Road	L091	0500-0600	0.0234771	3.623E-08	8.516E-05	0.0234771	3.623E-08	8.516E-05	0.0234771	3.623E-08	8.516E-05
San Hing Road	L091	0600-0700	0.0212023	3.272E-08	7.691E-05	0.0212023	3.272E-08	7.691E-05	0.0212023	3.272E-08	7.691E-05
San Hing Road	L091	0700-0800	0.0132247	2.041E-08	4.797E-05	0.0132247	2.041E-08	4.797E-05	0.0132247	2.041E-08	4.797E-05
San Hing Road	L091	0800-0900	0.014062	2.17E-08	5.101E-05	0.014062	2.17E-08	5.101E-05	0.014062	2.17E-08	5.101E-05
San Hing Road	L091	0900-1000	0.0173781	2.682E-08	6.304E-05	0.0173781	2.682E-08	6.304E-05	0.0173781	2.682E-08	6.304E-05
San Hing Road	L091	1000-1100	0.0130632	2.016E-08	4.739E-05	0.0130632	2.016E-08	4.739E-05	0.0130632	2.016E-08	4.739E-05
San Hing Road	L091	1100-1200	0.0175853	2.714E-08	6.379E-05	0.0175853	2.714E-08	6.379E-05	0.0175853	2.714E-08	6.379E-05
San Hing Road	L091	1200-1300	0.0178682	2.757E-08	6.482E-05	0.0178682	2.757E-08	6.482E-05	0.0178682	2.757E-08	6.482E-05
San Hing Road	L091	1300-1400	0.012348	1.906E-08	4.479E-05	0.012348	1.906E-08	4.479E-05	0.012348	1.906E-08	4.479E-05
San Hing Road	L091	1400-1500	0.0175882	2.714E-08	6.38E-05	0.0175882	2.714E-08	6.38E-05	0.0175882	2.714E-08	6.38E-05
San Hing Road	L091	1500-1600	0.0186343	2.876E-08	6.76E-05	0.0186343	2.876E-08	6.76E-05	0.0186343	2.876E-08	6.76E-05
San Hing Road	L091	1600-1700	0.0117151	1.808E-08	4.25E-05	0.0117151	1.808E-08	4.25E-05	0.0117151	1.808E-08	4.25E-05
San Hing Road	L091	1700-1800	0.0134992	2.083E-08	4.897E-05	0.0134992	2.083E-08	4.897E-05	0.0134992	2.083E-08	4.897E-05
San Hing Road	L091	1800-1900	0.0128611	1.985E-08	4.665E-05	0.0128611	1.985E-08	4.665E-05	0.0128611	1.985E-08	4.665E-05
San Hing Road	L091	1900-2000	0.017568	2.711E-08	6.373E-05	0.017568	2.711E-08	6.373E-05	0.017568	2.711E-08	6.373E-05
San Hing Road	L091	2000-2100	0.0108259	1.671E-08	3.927E-05	0.0108259	1.671E-08	3.927E-05	0.0108259	1.671E-08	3.927E-05
San Hing Road	L091	2100-2200	0.0129	1.991E-08	4.679E-05	0.0129	1.991E-08	4.679E-05	0.0129	1.991E-08	4.679E-05
San Hing Road	L091	2200-2300	0.0097422	1.503E-08	3.534E-05	0.0097422	1.503E-08	3.534E-05	0.0097422	1.503E-08	3.534E-05
San Hing Road	L091	2300-0000	0.0083233	1.284E-08	3.019E-05	0.0083233	1.284E-08	3.019E-05	0.0083233	1.284E-08	3.019E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L092	0000-0100	0.0092537	2.676E-08	3.053E-05	0.0092537	2.676E-08	3.053E-05	0.0092537	2.676E-08	3.053E-05
Ng Lau Road	L092	0100-0200	0.0090192	1.304E-08	1.488E-05	0.0090192	1.304E-08	1.488E-05	0.0090192	1.304E-08	1.488E-05
Ng Lau Road	L092	0200-0300	0.006234	9.014E-09	1.028E-05	0.006234	9.014E-09	1.028E-05	0.006234	9.014E-09	1.028E-05
Ng Lau Road	L092	0300-0400	0.0067294	9.73E-09	1.11E-05	0.0067294	9.73E-09	1.11E-05	0.0067294	9.73E-09	1.11E-05
Ng Lau Road	L092	0400-0500	0.0071242	1.03E-08	1.175E-05	0.0071242	1.03E-08	1.175E-05	0.0071242	1.03E-08	1.175E-05
Ng Lau Road	L092	0500-0600	0.013162	1.903E-08	2.171E-05	0.013162	1.903E-08	2.171E-05	0.013162	1.903E-08	2.171E-05
Ng Lau Road	L092	0600-0700	0.0145613	6.316E-08	7.205E-05	0.0145613	6.316E-08	7.205E-05	0.0145613	6.316E-08	7.205E-05
Ng Lau Road	L092	0700-0800	0.0129847	9.387E-08	0.0001071	0.0129847	9.387E-08	0.0001071	0.0129847	9.387E-08	0.0001071
Ng Lau Road	L092	0800-0900	0.0130867	9.461E-08	0.0001079	0.0130867	9.461E-08	0.0001079	0.0130867	9.461E-08	0.0001079
Ng Lau Road	L092	0900-1000	0.0160059	9.257E-08	0.0001056	0.0160059	9.257E-08	0.0001056	0.0160059	9.257E-08	0.0001056
Ng Lau Road	L092	1000-1100	0.0146295	8.461E-08	9.652E-05	0.0146295	8.461E-08	9.652E-05	0.0146295	8.461E-08	9.652E-05
Ng Lau Road	L092	1100-1200	0.0170765	9.876E-08	0.0001127	0.0170765	9.876E-08	0.0001127	0.0170765	9.876E-08	0.0001127
Ng Lau Road	L092	1200-1300	0.0154728	6.712E-08	7.656E-05	0.0154728	6.712E-08	7.656E-05	0.0154728	6.712E-08	7.656E-05
Ng Lau Road	L092	1300-1400	0.0143352	6.218E-08	7.094E-05	0.0143352	6.218E-08	7.094E-05	0.0143352	6.218E-08	7.094E-05
Ng Lau Road	L092	1400-1500	0.0175012	1.012E-07	0.0001155	0.0175012	1.012E-07	0.0001155	0.0175012	1.012E-07	0.0001155
Ng Lau Road	L092	1500-1600	0.0165755	9.587E-08	0.0001094	0.0165755	9.587E-08	0.0001094	0.0165755	9.587E-08	0.0001094
Ng Lau Road	L092	1600-1700	0.0187141	1.353E-07	0.0001543	0.0187141	1.353E-07	0.0001543	0.0187141	1.353E-07	0.0001543
Ng Lau Road	L092	1700-1800	0.0162959	1.178E-07	0.0001344	0.0162959	1.178E-07	0.0001344	0.0162959	1.178E-07	0.0001344
Ng Lau Road	L092	1800-1900	0.0159333	1.152E-07	0.0001314	0.0159333	1.152E-07	0.0001314	0.0159333	1.152E-07	0.0001314
Ng Lau Road	L092	1900-2000	0.0164307	9.503E-08	0.0001084	0.0164307	9.503E-08	0.0001084	0.0164307	9.503E-08	0.0001084
Ng Lau Road	L092	2000-2100	0.011765	6.804E-08	7.762E-05	0.011765	6.804E-08	7.762E-05	0.011765	6.804E-08	7.762E-05
Ng Lau Road	L092	2100-2200	0.0108492	6.275E-08	7.158E-05	0.0108492	6.275E-08	7.158E-05	0.0108492	6.275E-08	7.158E-05
Ng Lau Road	L092	2200-2300	0.0109603	4.754E-08	5.424E-05	0.0109603	4.754E-08	5.424E-05	0.0109603	4.754E-08	5.424E-05
Ng Lau Road	L092	2300-0000	0.0083642	2.419E-08	2.759E-05	0.0083642	2.419E-08	2.759E-05	0.0083642	2.419E-08	2.759E-05
Ng Lau Road	L093	0000-0100	0.009611	1.389E-08	1.567E-05	0.009611	1.389E-08	1.567E-05	0.009611	1.389E-08	1.567E-05
Ng Lau Road	L093	0100-0200	0.0133626	1.932E-08	2.179E-05	0.0133626	1.932E-08	2.179E-05	0.0133626	1.932E-08	2.179E-05
Ng Lau Road	L093	0200-0300	0.0098507	1.424E-08	1.606E-05	0.0098507	1.424E-08	1.606E-05	0.0098507	1.424E-08	1.606E-05
Ng Lau Road	L093	0300-0400	0.0136508	1.973E-08	2.226E-05	0.0136508	1.973E-08	2.226E-05	0.0136508	1.973E-08	2.226E-05
Ng Lau Road	L093	0400-0500	0.0094595	1.368E-08	1.542E-05	0.0094595	1.368E-08	1.542E-05	0.0094595	1.368E-08	1.542E-05
Ng Lau Road	L093	0500-0600	0.0184926	2.673E-08	3.015E-05	0.0184926	2.673E-08	3.015E-05	0.0184926	2.673E-08	3.015E-05
Ng Lau Road	L093	0600-0700	0.025895	7.487E-08	8.444E-05	0.025895	7.487E-08	8.444E-05	0.025895	7.487E-08	8.444E-05
Ng Lau Road	L093	0700-0800	0.0253951	1.469E-07	0.0001656	0.0253951	1.469E-07	0.0001656	0.0253951	1.469E-07	0.0001656
Ng Lau Road	L093	0800-0900	0.0224311	1.297E-07	0.0001463	0.0224311	1.297E-07	0.0001463	0.0224311	1.297E-07	0.0001463
Ng Lau Road	L093	0900-1000	0.0225036	9.76E-08	0.0001101	0.0225036	9.76E-08	0.0001101	0.0225036	9.76E-08	0.0001101
Ng Lau Road	L093	1000-1100	0.0201337	8.732E-08	9.848E-05	0.0201337	8.732E-08	9.848E-05	0.0201337	8.732E-08	9.848E-05
Ng Lau Road	L093	1100-1200	0.0243325	1.055E-07	0.000119	0.0243325	1.055E-07	0.000119	0.0243325	1.055E-07	0.000119
Ng Lau Road	L093	1200-1300	0.0238303	1.034E-07	0.0001166	0.0238303	1.034E-07	0.0001166	0.0238303	1.034E-07	0.0001166
Ng Lau Road	L093	1300-1400	0.0198323	8.601E-08	9.701E-05	0.0198323	8.601E-08	9.701E-05	0.0198323	8.601E-08	9.701E-05
Ng Lau Road	L093	1400-1500	0.0250572	1.087E-07	0.0001226	0.0250572	1.087E-07	0.0001226	0.0250572	1.087E-07	0.0001226
Ng Lau Road	L093	1500-1600	0.0239309	1.038E-07	0.0001171	0.0239309	1.038E-07	0.0001171	0.0239309	1.038E-07	0.0001171
Ng Lau Road	L093	1600-1700	0.0167194	9.668E-08	0.000109	0.0167194	9.668E-08	0.000109	0.0167194	9.668E-08	0.000109
Ng Lau Road	L093	1700-1800	0.0137935	7.976E-08	8.996E-05	0.0137935	7.976E-08	8.996E-05	0.0137935	7.976E-08	8.996E-05
Ng Lau Road	L093	1800-1900	0.0137517	7.952E-08	8.969E-05	0.0137517	7.952E-08	8.969E-05	0.0137517	7.952E-08	8.969E-05
Ng Lau Road	L093	1900-2000	0.0216981	9.411E-08	0.0001061	0.0216981	9.411E-08	0.0001061	0.0216981	9.411E-08	0.0001061
Ng Lau Road	L093	2000-2100	0.0147625	6.403E-08	7.221E-05	0.0147625	6.403E-08	7.221E-05	0.0147625	6.403E-08	7.221E-05
Ng Lau Road	L093	2100-2200	0.0134175	5.819E-08	6.563E-05	0.0134175	5.819E-08	6.563E-05	0.0134175	5.819E-08	6.563E-05
Ng Lau Road	L093	2200-2300	0.0124315	3.594E-08	4.054E-05	0.0124315	3.594E-08	4.054E-05	0.0124315	3.594E-08	4.054E-05
Ng Lau Road	L093	2300-0000	0.0100261	2.899E-08	3.269E-05	0.0100261	2.899E-08	3.269E-05	0.0100261	2.899E-08	3.269E-05
Unnamed Road	L094	0000-0100	0.0081841	1.263E-08	5.949E-06	0.0081841	1.263E-08	5.949E-06	0.0081841	1.263E-08	5.949E-06
Unnamed Road	L094	0100-0200	0.0085326	1.317E-08	6.203E-06	0.0085326	1.317E-08	6.203E-06	0.0085326	1.317E-08	6.203E-06
Unnamed Road	L094	0200-0300	0.0096513	1.489E-08	7.016E-06	0.0096513	1.489E-08	7.016E-06	0.0096513	1.489E-08	7.016E-06
Unnamed Road	L094	0300-0400	0.0107685	1.662E-08	7.828E-06	0.0107685	1.662E-08	7.828E-06	0.0107685	1.662E-08	7.828E-06
Unnamed Road	L094	0400-0500	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06
Unnamed Road	L094	0500-0600	0.0096513	1.489E-08	7.016E-06	0.0096513	1.489E-08	7.016E-06	0.0096513	1.489E-08	7.016E-06
Unnamed Road	L094	0600-0700	0.0149054	2.3E-08	1.084E-05	0.0149054	2.3E-08	1.084E-05	0.0149054	2.3E-08	1.084E-05
Unnamed Road	L094	0700-0800	0.013019	4.018E-08	1.893E-05	0.013019	4.018E-08	1.893E-05	0.013019	4.018E-08	1.893E-05
Unnamed Road	L094	0800-0900	0.0121114	3.738E-08	1.761E-05	0.0121114	3.738E-08	1.761E-05	0.0121114	3.738E-08	1.761E-05
Unnamed Road	L094	0900-1000	0.0123124	3.8E-08	1.79E-05	0.0123124	3.8E-08	1.79E-05	0.0123124	3.8E-08	1.79E-05
Unnamed Road	L094	1000-1100	0.0106934	1.65E-08	7.773E-06	0.0106934	1.65E-08	7.773E-06	0.0106934	1.65E-08	7.773E-06
Unnamed Road	L094	1100-1200	0.0121466	1.874E-08	8.83E-06	0.0121466	1.874E-08	8.83E-06	0.0121466	1.874E-08	8.83E-06
Unnamed Road	L094	1200-1300	0.0120628	1.862E-08	8.769E-06	0.0120628	1.862E-08	8.769E-06	0.0120628	1.862E-08	8.769E-06
Unnamed Road	L094	1300-1400	0.0106515	1.644E-08	7.743E-06	0.0106515	1.644E-08	7.743E-06	0.0106515	1.644E-08	7.743E-06
Unnamed Road	L094	1400-1500	0.0106515	1.644E-08	7.743E-06	0.0106515	1.644E-08	7.743E-06	0.0106515	1.644E-08	7.743E-06
Unnamed Road	L094	1500-1600	0.0121047	1.868E-08	8.799E-06	0.0121047	1.868E-08	8.799E-06	0.0121047	1.868E-08	8.799E-06
Unnamed Road	L094	1600-1700	0.0104005	3.21E-08	1.512E-05	0.0104005	3.21E-08	1.512E-05	0.0104005	3.21E-08	1.512E-05
Unnamed Road	L094	1700-1800	0.0087821	2.711E-08	1.277E-05	0.0087821	2.711E-08	1.277E-05	0.0087821	2.711E-08	1.277E-05
Unnamed Road	L094	1800-1900	0.0100832	3.112E-08	1.466E-05	0.0100832	3.112E-08	1.466E-05	0.0100832	3.112E-08	1.466E-05
Unnamed Road	L094	1900-2000	0.0097929	3.023E-08	1.424E-05	0.0097929	3.023E-08	1.424E-05	0.0097929	3.023E-08	1.424E-05
Unnamed Road	L094	2000-2100	0.0077938	1.203E-08	5.666E-06	0.0077938	1.203E-08	5.666E-06	0.0077938	1.203E-08	5.666E-06
Unnamed Road	L094	2100-2200	0.0096676	2.984E-08	1.406E-05	0.0096676	2.984E-08	1.406E-05	0.0096676	2.984E-08	1.406E-05
Unnamed Road	L094	2200-2300	0.0075631	1.167E-08	5.498E-06	0.0075631	1.167E-08	5.498E-06	0.0075631	1.167E-08	5.498E-06
Unnamed Road	L094	2300-0000	0.0079052	1.22E-08	5.747E-06	0.0079052	1.22E-08	5.747E-06	0.0079052	1.22E-08	5.747E-06
Unnamed Road	L095	0000-0100	0.0078839	1.217E-08	5.14E-06	0.0078839	1.217E-08	5.14E-06	0.0078839	1.217E-08	5.14E-06
Unnamed Road	L095	0100-0200	0.0098443	1.519E-08	6.418E-06	0.0098443	1.519E-08	6.418E-06	0.0098443	1.519E-08	6.418E-06
Unnamed Road	L095	0200-0300	0.0085326	1.317E-08	5.563E-06	0.0085326	1.317E-08	5.563E-06	0.0085326	1.317E-08	5.563E-06
Unnamed Road	L095	0300-0400	0.0100353	1.549E-08	6.543E-06	0.0100353	1.549E-08	6.543E-06	0.0100353	1.549E-08	6.543E-06
Unnamed Road	L095	0400-0500	0.0108626	1.676E-08	7.082E-06	0.0108626	1.676E-08	7.082E-06	0.0108626	1.676E-08	7.082E-06
Unnamed Road	L095	0500-0600	0.0097392	1.503E-08	6.35E-06	0.0097392	1.503E-08	6.35E-06	0.0097392	1.503E-08	6.35E-06
Unnamed Road	L095	0600-0700	0.0102274	3.157E-08	1.334E-05	0.0102274	3.157E-08	1.334E-05	0.0102274	3.157E-08	1.334E-05
Unnamed Road	L095	0700-0800	0.0092839	4.298E-08	1.816E-05	0.0092839	4.298E-08	1.816E-05	0.0092839	4.298E-08	1.816E-05
Unnamed Road	L095	0800-0900	0.0099214	4.593E-08	1.941E-05	0.0099214	4.593E-08	1.941E-05	0.0099214	4.593E-08	1.941E-05
Unnamed Road	L095	0900-1000	0.0087686	2.706E-08	1.143E-05	0.0087686	2.706E-08	1.143E-05	0.0087686	2.706E-08	1.143E-05
Unnamed Road	L095	1000-1100	0.0095433	2.945E-08	1.244E-05	0.0095433	2.945E-08	1.244E-05	0.0095433	2.945E-08	1.244E-05
Unnamed Road	L095	1100-1200	0.0095194	2.938E-08	1.241E-05	0.0095194	2.938E-08	1.241E-05	0.0095194	2.938E-08	1.241E-05
Unnamed Road	L095	1200-1300	0.009538	2.944E-08	1.244E-05	0.009538	2.944E-08	1.244E-05	0.009538	2.944E-08	1.244E-05
Unnamed Road	L095	1300-1400	0.0097171	2.999E-08	1.267E-05	0.0097171	2.999E-08	1.267E-05	0.0097171	2.999E-08	1.267E-05
Unnamed Road	L095	1400-1500	0.009408	2.904E-08	1.227E-05	0.009408	2.904E-08	1.227E-05	0.009408	2.904E-08	1.227E-05
Unnamed Road	L095	1500-1600	0.0095893	2.96E-08	1.25E-05	0.0095893	2.96E-08	1.25E-05	0.0095893	2.96E-08	1.25E-05
Unnamed Road	L095	1600-1700	0.0089223	2.754E-08	1.163E-05	0.0089223	2.754E-08	1.163E-05	0.0089223	2.754E-08	1.163E-05
Unnamed Road	L095	1700-1800	0.0093951	2.9E-08	1.225E-05	0.0093951	2.9E-08	1.225E-05	0.0093951	2.9E-08	1.225E-05
Unnamed Road	L095	1800-1900	0.0093711	2.892E-08	1.222E-05	0.0093711	2.892E-08	1.222E-05	0.0093711	2.892E-08	1.222E-05
Unnamed Road	L095	1900-2000	0.008937	2.758E-08	1.165E-05	0.008937	2.758E-08	1.165E-05	0.008937	2.758E-08	1.165E-05
Unnamed Road	L095	2000-2100	0.0089313	2.757E-08	1.165E-05	0.0089313	2.757E-08	1.165E-05	0.0089313	2.757E-08	1.165E-05
Unnamed Road	L095	2100-2200	0.0085265	2.632E-08	1.112E-05	0.0085265	2.632E-08	1.112E-05	0.0085265	2.632E-08	1.112E-05
Unnamed Road	L095	2200-2300	0.0083712	1.292E-08	5.458E-06	0.0083712	1.292E-08	5.458E-06	0.0083712	1.292E-08	5.458E-06
Unnamed Road	L095	2300-0000	0.0084383	1.302E-08	5.501E-06	0.0084383	1.302E-08	5.501E-06	0.0084383	1.302E-08	5.501E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L096	0000-0100	0.0144013	6.977E-08	5.622E-05	0.0144013	6.977E-08	5.622E-05	0.0144013	6.977E-08	5.622E-05
Castle Peak Road - Lam Tei	L096	0100-0200	0.0182868	7.383E-08	5.949E-05	0.0182868	7.383E-08	5.949E-05	0.0182868	7.383E-08	5.949E-05
Castle Peak Road - Lam Tei	L096	0200-0300	0.0163341	5.276E-08	4.251E-05	0.0163341	5.276E-08	4.251E-05	0.0163341	5.276E-08	4.251E-05
Castle Peak Road - Lam Tei	L096	0300-0400	0.01503	3.641E-08	2.934E-05	0.01503	3.641E-08	2.934E-05	0.01503	3.641E-08	2.934E-05
Castle Peak Road - Lam Tei	L096	0400-0500	0.0168131	4.073E-08	3.282E-05	0.0168131	4.073E-08	3.282E-05	0.0168131	4.073E-08	3.282E-05
Castle Peak Road - Lam Tei	L096	0500-0600	0.028644	1.156E-07	9.318E-05	0.028644	1.156E-07	9.318E-05	0.028644	1.156E-07	9.318E-05
Castle Peak Road - Lam Tei	L096	0600-0700	0.0204573	2.808E-07	0.0002263	0.0204573	2.808E-07	0.0002263	0.0204573	2.808E-07	0.0002263
Castle Peak Road - Lam Tei	L096	0700-0800	0.0172361	4.593E-07	0.0003701	0.0172361	4.593E-07	0.0003701	0.0172361	4.593E-07	0.0003701
Castle Peak Road - Lam Tei	L096	0800-0900	0.0147091	3.801E-07	0.0003062	0.0147091	3.801E-07	0.0003062	0.0147091	3.801E-07	0.0003062
Castle Peak Road - Lam Tei	L096	0900-1000	0.0210928	3.917E-07	0.0003156	0.0210928	3.917E-07	0.0003156	0.0210928	3.917E-07	0.0003156
Castle Peak Road - Lam Tei	L096	1000-1100	0.0183334	2.813E-07	0.0002266	0.0183334	2.813E-07	0.0002266	0.0183334	2.813E-07	0.0002266
Castle Peak Road - Lam Tei	L096	1100-1200	0.0226557	3.659E-07	0.0002948	0.0226557	3.659E-07	0.0002948	0.0226557	3.659E-07	0.0002948
Castle Peak Road - Lam Tei	L096	1200-1300	0.0217875	3.167E-07	0.0002552	0.0217875	3.167E-07	0.0002552	0.0217875	3.167E-07	0.0002552
Castle Peak Road - Lam Tei	L096	1300-1400	0.0192205	2.638E-07	0.0002126	0.0192205	2.638E-07	0.0002126	0.0192205	2.638E-07	0.0002126
Castle Peak Road - Lam Tei	L096	1400-1500	0.020973	3.387E-07	0.0002729	0.020973	3.387E-07	0.0002729	0.020973	3.387E-07	0.0002729
Castle Peak Road - Lam Tei	L096	1500-1600	0.0207284	3.515E-07	0.0002832	0.0207284	3.515E-07	0.0002832	0.0207284	3.515E-07	0.0002832
Castle Peak Road - Lam Tei	L096	1600-1700	0.0181276	2.488E-07	0.0002005	0.0181276	2.488E-07	0.0002005	0.0181276	2.488E-07	0.0002005
Castle Peak Road - Lam Tei	L096	1700-1800	0.0164101	2.385E-07	0.0001922	0.0164101	2.385E-07	0.0001922	0.0164101	2.385E-07	0.0001922
Castle Peak Road - Lam Tei	L096	1800-1900	0.016859	2.45E-07	0.0001974	0.016859	2.45E-07	0.0001974	0.016859	2.45E-07	0.0001974
Castle Peak Road - Lam Tei	L096	1900-2000	0.0186812	3.017E-07	0.0002431	0.0186812	3.017E-07	0.0002431	0.0186812	3.017E-07	0.0002431
Castle Peak Road - Lam Tei	L096	2000-2100	0.0151171	2.075E-07	0.0001672	0.0151171	2.075E-07	0.0001672	0.0151171	2.075E-07	0.0001672
Castle Peak Road - Lam Tei	L096	2100-2200	0.0139233	2.024E-07	0.0001631	0.0139233	2.024E-07	0.0001631	0.0139233	2.024E-07	0.0001631
Castle Peak Road - Lam Tei	L096	2200-2300	0.0147054	1.425E-07	0.0001148	0.0147054	1.425E-07	0.0001148	0.0147054	1.425E-07	0.0001148
Castle Peak Road - Lam Tei	L096	2300-0000	0.0157358	1.144E-07	9.214E-05	0.0157358	1.144E-07	9.214E-05	0.0157358	1.144E-07	9.214E-05
Wong Kong Wai Road	L097	0000-0100	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0100-0200	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0200-0300	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0300-0400	0.0318002	5.071E-08	9.344E-05	0.0318002	5.071E-08	9.344E-05	0.0318002	5.071E-08	9.344E-05
Wong Kong Wai Road	L097	0400-0500	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0500-0600	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0600-0700	0.016951	2.703E-08	4.981E-05	0.016951	2.703E-08	4.981E-05	0.016951	2.703E-08	4.981E-05
Wong Kong Wai Road	L097	0700-0800	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05
Wong Kong Wai Road	L097	0800-0900	0.0180571	2.88E-08	5.306E-05	0.0180571	2.88E-08	5.306E-05	0.0180571	2.88E-08	5.306E-05
Wong Kong Wai Road	L097	0900-1000	0.0160985	2.567E-08	4.73E-05	0.0160985	2.567E-08	4.73E-05	0.0160985	2.567E-08	4.73E-05
Wong Kong Wai Road	L097	1000-1100	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05
Wong Kong Wai Road	L097	1100-1200	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05
Wong Kong Wai Road	L097	1200-1300	0.0147253	2.348E-08	4.327E-05	0.0147253	2.348E-08	4.327E-05	0.0147253	2.348E-08	4.327E-05
Wong Kong Wai Road	L097	1300-1400	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05
Wong Kong Wai Road	L097	1400-1500	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05
Wong Kong Wai Road	L097	1500-1600	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05
Wong Kong Wai Road	L097	1600-1700	0.011007	1.755E-08	3.234E-05	0.011007	1.755E-08	3.234E-05	0.011007	1.755E-08	3.234E-05
Wong Kong Wai Road	L097	1700-1800	0.0120902	1.928E-08	3.552E-05	0.0120902	1.928E-08	3.552E-05	0.0120902	1.928E-08	3.552E-05
Wong Kong Wai Road	L097	1800-1900	0.0120902	1.928E-08	3.552E-05	0.0120902	1.928E-08	3.552E-05	0.0120902	1.928E-08	3.552E-05
Wong Kong Wai Road	L097	1900-2000	0.0110639	1.764E-08	3.251E-05	0.0110639	1.764E-08	3.251E-05	0.0110639	1.764E-08	3.251E-05
Wong Kong Wai Road	L097	2000-2100	0.0136713	2.18E-08	4.017E-05	0.0136713	2.18E-08	4.017E-05	0.0136713	2.18E-08	4.017E-05
Wong Kong Wai Road	L097	2100-2200	0.0096513	1.539E-08	2.836E-05	0.0096513	1.539E-08	2.836E-05	0.0096513	1.539E-08	2.836E-05
Wong Kong Wai Road	L097	2200-2300	0.0126567	2.018E-08	3.719E-05	0.0126567	2.018E-08	3.719E-05	0.0126567	2.018E-08	3.719E-05
Wong Kong Wai Road	L097	2300-0000	0.0156614	2.498E-08	4.602E-05	0.0156614	2.498E-08	4.602E-05	0.0156614	2.498E-08	4.602E-05
Wong Kong Wai Road	L098	0000-0100	0.011361	1.813E-08	3.314E-05	0.011361	1.813E-08	3.314E-05	0.011361	1.813E-08	3.314E-05
Wong Kong Wai Road	L098	0100-0200	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05
Wong Kong Wai Road	L098	0200-0300	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05
Wong Kong Wai Road	L098	0300-0400	0.0159001	2.538E-08	4.639E-05	0.0159001	2.538E-08	4.639E-05	0.0159001	2.538E-08	4.639E-05
Wong Kong Wai Road	L098	0400-0500	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05
Wong Kong Wai Road	L098	0500-0600	0.0149644	2.388E-08	4.366E-05	0.0149644	2.388E-08	4.366E-05	0.0149644	2.388E-08	4.366E-05
Wong Kong Wai Road	L098	0600-0700	0.0183974	2.936E-08	5.367E-05	0.0183974	2.936E-08	5.367E-05	0.0183974	2.936E-08	5.367E-05
Wong Kong Wai Road	L098	0700-0800	0.0149583	2.387E-08	4.364E-05	0.0149583	2.387E-08	4.364E-05	0.0149583	2.387E-08	4.364E-05
Wong Kong Wai Road	L098	0800-0900	0.0173708	2.772E-08	5.068E-05	0.0173708	2.772E-08	5.068E-05	0.0173708	2.772E-08	5.068E-05
Wong Kong Wai Road	L098	0900-1000	0.0131867	2.104E-08	3.847E-05	0.0131867	2.104E-08	3.847E-05	0.0131867	2.104E-08	3.847E-05
Wong Kong Wai Road	L098	1000-1100	0.0162191	2.588E-08	4.732E-05	0.0162191	2.588E-08	4.732E-05	0.0162191	2.588E-08	4.732E-05
Wong Kong Wai Road	L098	1100-1200	0.0139047	2.219E-08	4.057E-05	0.0139047	2.219E-08	4.057E-05	0.0139047	2.219E-08	4.057E-05
Wong Kong Wai Road	L098	1200-1300	0.0149215	2.381E-08	4.353E-05	0.0149215	2.381E-08	4.353E-05	0.0149215	2.381E-08	4.353E-05
Wong Kong Wai Road	L098	1300-1400	0.0126671	2.022E-08	3.696E-05	0.0126671	2.022E-08	3.696E-05	0.0126671	2.022E-08	3.696E-05
Wong Kong Wai Road	L098	1400-1500	0.0139047	2.219E-08	4.057E-05	0.0139047	2.219E-08	4.057E-05	0.0139047	2.219E-08	4.057E-05
Wong Kong Wai Road	L098	1500-1600	0.0139047	2.219E-08	4.057E-05	0.0139047	2.219E-08	4.057E-05	0.0139047	2.219E-08	4.057E-05
Wong Kong Wai Road	L098	1600-1700	0.0106286	1.696E-08	3.101E-05	0.0106286	1.696E-08	3.101E-05	0.0106286	1.696E-08	3.101E-05
Wong Kong Wai Road	L098	1700-1800	0.0130952	2.09E-08	3.82E-05	0.0130952	2.09E-08	3.82E-05	0.0130952	2.09E-08	3.82E-05
Wong Kong Wai Road	L098	1800-1900	0.0130952	2.09E-08	3.82E-05	0.0130952	2.09E-08	3.82E-05	0.0130952	2.09E-08	3.82E-05
Wong Kong Wai Road	L098	1900-2000	0.0129863	2.072E-08	3.789E-05	0.0129863	2.072E-08	3.789E-05	0.0129863	2.072E-08	3.789E-05
Wong Kong Wai Road	L098	2000-2100	0.0129863	2.072E-08	3.789E-05	0.0129863	2.072E-08	3.789E-05	0.0129863	2.072E-08	3.789E-05
Wong Kong Wai Road	L098	2100-2200	0.0116954	1.866E-08	3.412E-05	0.0116954	1.866E-08	3.412E-05	0.0116954	1.866E-08	3.412E-05
Wong Kong Wai Road	L098	2200-2300	0.0134586	2.148E-08	3.926E-05	0.0134586	2.148E-08	3.926E-05	0.0134586	2.148E-08	3.926E-05
Wong Kong Wai Road	L098	2300-0000	0.0111872	1.785E-08	3.264E-05	0.0111872	1.785E-08	3.264E-05	0.0111872	1.785E-08	3.264E-05
Man Chat Road	L099	0000-0100	0.0117367	1.663E-08	1.327E-05	0.0117367	1.663E-08	1.327E-05	0.0117367	1.663E-08	1.327E-05
Man Chat Road	L099	0100-0200	0.0121553	1.723E-08	1.374E-05	0.0121553	1.723E-08	1.374E-05	0.0121553	1.723E-08	1.374E-05
Man Chat Road	L099	0200-0300	0.0105369	1.493E-08	1.191E-05	0.0105369	1.493E-08	1.191E-05	0.0105369	1.493E-08	1.191E-05
Man Chat Road	L099	0300-0400	0.0144613	2.05E-08	1.634E-05	0.0144613	2.05E-08	1.634E-05	0.0144613	2.05E-08	1.634E-05
Man Chat Road	L099	0400-0500	0.0139692	1.98E-08	1.579E-05	0.0139692	1.98E-08	1.579E-05	0.0139692	1.98E-08	1.579E-05
Man Chat Road	L099	0500-0600	0.0124261	1.761E-08	1.404E-05	0.0124261	1.761E-08	1.404E-05	0.0124261	1.761E-08	1.404E-05
Man Chat Road	L099	0600-0700	0.0134316	1.904E-08	1.518E-05	0.0134316	1.904E-08	1.518E-05	0.0134316	1.904E-08	1.518E-05
Man Chat Road	L099	0700-0800	0.0137052	1.942E-08	1.549E-05	0.0137052	1.942E-08	1.549E-05	0.0137052	1.942E-08	1.549E-05
Man Chat Road	L099	0800-0900	0.0130941	1.856E-08	1.48E-05	0.0130941	1.856E-08	1.48E-05	0.0130941	1.856E-08	1.48E-05
Man Chat Road	L099	0900-1000	0.0165696	4.697E-08	3.746E-05	0.0165696	4.697E-08	3.746E-05	0.0165696	4.697E-08	3.746E-05
Man Chat Road	L099	1000-1100	0.0163805	2.321E-08	1.851E-05	0.0163805	2.321E-08	1.851E-05	0.0163805	2.321E-08	1.851E-05
Man Chat Road	L099	1100-1200	0.0163805	2.321E-08	1.851E-05	0.0163805	2.321E-08	1.851E-05	0.0163805	2.321E-08	1.851E-05
Man Chat Road	L099	1200-1300	0.0153265	2.172E-08	1.732E-05	0.0153265	2.172E-08	1.732E-05	0.0153265	2.172E-08	1.732E-05
Man Chat Road	L099	1300-1400	0.0142172	2.015E-08	1.607E-05	0.0142172	2.015E-08	1.607E-05	0.0142172	2.015E-08	1.607E-05
Man Chat Road	L099	1400-1500	0.0156142	2.213E-08	1.765E-05	0.0156142	2.213E-08	1.765E-05	0.0156142	2.213E-08	1.765E-05
Man Chat Road	L099	1500-1600	0.0163726	2.32E-08	1.85E-05	0.0163726	2.32E-08	1.85E-05	0.0163726	2.32E-08	1.85E-05
Man Chat Road	L099	1600-1700	0.0138852	3.936E-08	3.139E-05	0.0138852	3.936E-08	3.139E-05	0.0138852	3.936E-08	3.139E-05
Man Chat Road	L099	1700-1800	0.0127983	3.628E-08	2.893E-05	0.0127983	3.628E-08	2.893E-05	0.0127983	3.628E-08	2.893E-05
Man Chat Road	L099	1800-1900	0.0114145	3.235E-08	2.58E-05	0.0114145	3.235E-08	2.58E-05	0.0114145	3.235E-08	2.58E-05
Man Chat Road	L099	1900-2000	0.0092992	1.318E-08	1.051E-05	0.0092992	1.318E-08	1.051E-05	0.0092992	1.318E-08	1.051E-05
Man Chat Road	L099	2000-2100	0.009963	1.412E-08	1.126E-05	0.009963	1.412E-08	1.126E-05	0.009963	1.412E-08	1.126E-05
Man Chat Road	L099	2100-2200	0.0088902	1.26E-08	1.005E-05	0.0088902	1.26E-08	1.005E-05	0.0088902	1.26E-08	1.005E-05
Man Chat Road	L099	2200-2300	0.0093793	1.329E-08	1.06E-05	0.0093793	1.329E-08	1.06E-05	0.0093793	1.329E-08	1.06E-05
Man Chat Road	L099	2300-0000	0.0106576	1.51E-08	1.205E-05	0.0106576	1.51E-08	1.205E-05	0.0106576	1.51E-08	1.205E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Man Chat Road	L100	0000-0100	0.0072627	1.029E-08	8.131E-06	0.0072627	1.029E-08	8.131E-06	0.0072627	1.029E-08	8.131E-06
Man Chat Road	L100	0100-0200	0.009518	1.349E-08	1.066E-05	0.009518	1.349E-08	1.066E-05	0.009518	1.349E-08	1.066E-05
Man Chat Road	L100	0200-0300	0.0117374	1.663E-08	1.314E-05	0.0117374	1.663E-08	1.314E-05	0.0117374	1.663E-08	1.314E-05
Man Chat Road	L100	0300-0400	0.0140825	1.996E-08	1.577E-05	0.0140825	1.996E-08	1.577E-05	0.0140825	1.996E-08	1.577E-05
Man Chat Road	L100	0400-0500	0.0073992	1.049E-08	8.284E-06	0.0073992	1.049E-08	8.284E-06	0.0073992	1.049E-08	8.284E-06
Man Chat Road	L100	0500-0600	0.0150453	2.132E-08	1.684E-05	0.0150453	2.132E-08	1.684E-05	0.0150453	2.132E-08	1.684E-05
Man Chat Road	L100	0600-0700	0.020818	5.901E-08	4.661E-05	0.020818	5.901E-08	4.661E-05	0.020818	5.901E-08	4.661E-05
Man Chat Road	L100	0700-0800	0.0190774	8.111E-08	6.407E-05	0.0190774	8.111E-08	6.407E-05	0.0190774	8.111E-08	6.407E-05
Man Chat Road	L100	0800-0900	0.0170761	7.26E-08	5.735E-05	0.0170761	7.26E-08	5.735E-05	0.0170761	7.26E-08	5.735E-05
Man Chat Road	L100	0900-1000	0.019806	8.421E-08	6.652E-05	0.019806	8.421E-08	6.652E-05	0.019806	8.421E-08	6.652E-05
Man Chat Road	L100	1000-1100	0.0159449	4.52E-08	3.57E-05	0.0159449	4.52E-08	3.57E-05	0.0159449	4.52E-08	3.57E-05
Man Chat Road	L100	1100-1200	0.0209111	5.927E-08	4.682E-05	0.0209111	5.927E-08	4.682E-05	0.0209111	5.927E-08	4.682E-05
Man Chat Road	L100	1200-1300	0.0201618	5.715E-08	4.514E-05	0.0201618	5.715E-08	4.514E-05	0.0201618	5.715E-08	4.514E-05
Man Chat Road	L100	1300-1400	0.016586	4.701E-08	3.714E-05	0.016586	4.701E-08	3.714E-05	0.016586	4.701E-08	3.714E-05
Man Chat Road	L100	1400-1500	0.01887	5.349E-08	4.225E-05	0.01887	5.349E-08	4.225E-05	0.01887	5.349E-08	4.225E-05
Man Chat Road	L100	1500-1600	0.0202195	8.597E-08	6.791E-05	0.0202195	8.597E-08	6.791E-05	0.0202195	8.597E-08	6.791E-05
Man Chat Road	L100	1600-1700	0.0171674	7.299E-08	5.766E-05	0.0171674	7.299E-08	5.766E-05	0.0171674	7.299E-08	5.766E-05
Man Chat Road	L100	1700-1800	0.0143346	6.095E-08	4.814E-05	0.0143346	6.095E-08	4.814E-05	0.0143346	6.095E-08	4.814E-05
Man Chat Road	L100	1800-1900	0.0130298	5.54E-08	4.376E-05	0.0130298	5.54E-08	4.376E-05	0.0130298	5.54E-08	4.376E-05
Man Chat Road	L100	1900-2000	0.0160156	6.809E-08	5.379E-05	0.0160156	6.809E-08	5.379E-05	0.0160156	6.809E-08	5.379E-05
Man Chat Road	L100	2000-2100	0.0105358	2.986E-08	2.359E-05	0.0105358	2.986E-08	2.359E-05	0.0105358	2.986E-08	2.359E-05
Man Chat Road	L100	2100-2200	0.0117532	4.997E-08	3.947E-05	0.0117532	4.997E-08	3.947E-05	0.0117532	4.997E-08	3.947E-05
Man Chat Road	L100	2200-2300	0.009291	2.634E-08	2.08E-05	0.009291	2.634E-08	2.08E-05	0.009291	2.634E-08	2.08E-05
Man Chat Road	L100	2300-0000	0.0068787	9.749E-09	7.701E-06	0.0068787	9.749E-09	7.701E-06	0.0068787	9.749E-09	7.701E-06
Fuk Hang Tsuen Road	L101	0000-0100	0.007575	2.322E-08	6.215E-05	0.007575	2.322E-08	6.215E-05	0.007575	2.322E-08	6.215E-05
Fuk Hang Tsuen Road	L101	0100-0200	0.0132187	4.052E-08	0.0001084	0.0132187	4.052E-08	0.0001084	0.0132187	4.052E-08	0.0001084
Fuk Hang Tsuen Road	L101	0200-0300	0.0101301	1.553E-08	4.155E-05	0.0101301	1.553E-08	4.155E-05	0.0101301	1.553E-08	4.155E-05
Fuk Hang Tsuen Road	L101	0300-0400	0.0117554	1.802E-08	4.822E-05	0.0117554	1.802E-08	4.822E-05	0.0117554	1.802E-08	4.822E-05
Fuk Hang Tsuen Road	L101	0400-0500	0.0111672	1.712E-08	4.581E-05	0.0111672	1.712E-08	4.581E-05	0.0111672	1.712E-08	4.581E-05
Fuk Hang Tsuen Road	L101	0500-0600	0.0211293	6.477E-08	0.0001733	0.0211293	6.477E-08	0.0001733	0.0211293	6.477E-08	0.0001733
Fuk Hang Tsuen Road	L101	0600-0700	0.0376362	2.308E-07	0.0006175	0.0376362	2.308E-07	0.0006175	0.0376362	2.308E-07	0.0006175
Fuk Hang Tsuen Road	L101	0700-0800	0.0439196	4.712E-07	0.0012611	0.0439196	4.712E-07	0.0012611	0.0439196	4.712E-07	0.0012611
Fuk Hang Tsuen Road	L101	0800-0900	0.037396	4.012E-07	0.0010738	0.037396	4.012E-07	0.0010738	0.037396	4.012E-07	0.0010738
Fuk Hang Tsuen Road	L101	0900-1000	0.0364424	3.351E-07	0.0008969	0.0364424	3.351E-07	0.0008969	0.0364424	3.351E-07	0.0008969
Fuk Hang Tsuen Road	L101	1000-1100	0.0294801	2.259E-07	0.0006046	0.0294801	2.259E-07	0.0006046	0.0294801	2.259E-07	0.0006046
Fuk Hang Tsuen Road	L101	1100-1200	0.0403439	3.092E-07	0.0008275	0.0403439	3.092E-07	0.0008275	0.0403439	3.092E-07	0.0008275
Fuk Hang Tsuen Road	L101	1200-1300	0.0384867	2.95E-07	0.0007894	0.0384867	2.95E-07	0.0007894	0.0384867	2.95E-07	0.0007894
Fuk Hang Tsuen Road	L101	1300-1400	0.0302597	1.855E-07	0.0004965	0.0302597	1.855E-07	0.0004965	0.0302597	1.855E-07	0.0004965
Fuk Hang Tsuen Road	L101	1400-1500	0.0343179	2.63E-07	0.0007039	0.0343179	2.63E-07	0.0007039	0.0343179	2.63E-07	0.0007039
Fuk Hang Tsuen Road	L101	1500-1600	0.0375555	3.454E-07	0.0009243	0.0375555	3.454E-07	0.0009243	0.0375555	3.454E-07	0.0009243
Fuk Hang Tsuen Road	L101	1600-1700	0.0302485	2.782E-07	0.0007445	0.0302485	2.782E-07	0.0007445	0.0302485	2.782E-07	0.0007445
Fuk Hang Tsuen Road	L101	1700-1800	0.0273951	2.519E-07	0.0006742	0.0273951	2.519E-07	0.0006742	0.0273951	2.519E-07	0.0006742
Fuk Hang Tsuen Road	L101	1800-1900	0.0262887	2.418E-07	0.000647	0.0262887	2.418E-07	0.000647	0.0262887	2.418E-07	0.000647
Fuk Hang Tsuen Road	L101	1900-2000	0.0287344	2.202E-07	0.0005893	0.0287344	2.202E-07	0.0005893	0.0287344	2.202E-07	0.0005893
Fuk Hang Tsuen Road	L101	2000-2100	0.0153061	9.384E-08	0.0002511	0.0153061	9.384E-08	0.0002511	0.0153061	9.384E-08	0.0002511
Fuk Hang Tsuen Road	L101	2100-2200	0.0178106	1.365E-07	0.0003653	0.0178106	1.365E-07	0.0003653	0.0178106	1.365E-07	0.0003653
Fuk Hang Tsuen Road	L101	2200-2300	0.0148614	6.834E-08	0.0001829	0.0148614	6.834E-08	0.0001829	0.0148614	6.834E-08	0.0001829
Fuk Hang Tsuen Road	L101	2300-0000	0.0094036	2.883E-08	7.715E-05	0.0094036	2.883E-08	7.715E-05	0.0094036	2.883E-08	7.715E-05
Fuk Hang Tsuen Road	L102	0000-0100	0.0116831	3.58E-08	9.563E-05	0.0116831	3.58E-08	9.563E-05	0.0116831	3.58E-08	9.563E-05
Fuk Hang Tsuen Road	L102	0100-0200	0.0121281	1.858E-08	4.964E-05	0.0121281	1.858E-08	4.964E-05	0.0121281	1.858E-08	4.964E-05
Fuk Hang Tsuen Road	L102	0200-0300	0.0097601	1.496E-08	3.995E-05	0.0097601	1.496E-08	3.995E-05	0.0097601	1.496E-08	3.995E-05
Fuk Hang Tsuen Road	L102	0300-0400	0.0106191	1.627E-08	4.346E-05	0.0106191	1.627E-08	4.346E-05	0.0106191	1.627E-08	4.346E-05
Fuk Hang Tsuen Road	L102	0400-0500	0.008708	1.334E-08	3.564E-05	0.008708	1.334E-08	3.564E-05	0.008708	1.334E-08	3.564E-05
Fuk Hang Tsuen Road	L102	0500-0600	0.0263883	4.043E-08	0.000108	0.0263883	4.043E-08	0.000108	0.0263883	4.043E-08	0.000108
Fuk Hang Tsuen Road	L102	0600-0700	0.0284212	1.307E-07	0.000349	0.0284212	1.307E-07	0.000349	0.0284212	1.307E-07	0.000349
Fuk Hang Tsuen Road	L102	0700-0800	0.0262741	2.013E-07	0.0005377	0.0262741	2.013E-07	0.0005377	0.0262741	2.013E-07	0.0005377
Fuk Hang Tsuen Road	L102	0800-0900	0.022689	1.738E-07	0.0004643	0.022689	1.738E-07	0.0004643	0.022689	1.738E-07	0.0004643
Fuk Hang Tsuen Road	L102	0900-1000	0.0349675	2.143E-07	0.0005724	0.0349675	2.143E-07	0.0005724	0.0349675	2.143E-07	0.0005724
Fuk Hang Tsuen Road	L102	1000-1100	0.0273407	1.676E-07	0.0004476	0.0273407	1.676E-07	0.0004476	0.0273407	1.676E-07	0.0004476
Fuk Hang Tsuen Road	L102	1100-1200	0.0378442	2.32E-07	0.0006195	0.0378442	2.32E-07	0.0006195	0.0378442	2.32E-07	0.0006195
Fuk Hang Tsuen Road	L102	1200-1300	0.035994	2.206E-07	0.0005892	0.035994	2.206E-07	0.0005892	0.035994	2.206E-07	0.0005892
Fuk Hang Tsuen Road	L102	1300-1400	0.0274485	1.262E-07	0.000337	0.0274485	1.262E-07	0.000337	0.0274485	1.262E-07	0.000337
Fuk Hang Tsuen Road	L102	1400-1500	0.0375957	2.304E-07	0.0006155	0.0375957	2.304E-07	0.0006155	0.0375957	2.304E-07	0.0006155
Fuk Hang Tsuen Road	L102	1500-1600	0.0353017	2.164E-07	0.0005779	0.0353017	2.164E-07	0.0005779	0.0353017	2.164E-07	0.0005779
Fuk Hang Tsuen Road	L102	1600-1700	0.0354139	2.171E-07	0.0005798	0.0354139	2.171E-07	0.0005798	0.0354139	2.171E-07	0.0005798
Fuk Hang Tsuen Road	L102	1700-1800	0.030562	1.873E-07	0.0005003	0.030562	1.873E-07	0.0005003	0.030562	1.873E-07	0.0005003
Fuk Hang Tsuen Road	L102	1800-1900	0.0312155	1.913E-07	0.000511	0.0312155	1.913E-07	0.000511	0.0312155	1.913E-07	0.000511
Fuk Hang Tsuen Road	L102	1900-2000	0.0368935	2.261E-07	0.000604	0.0368935	2.261E-07	0.000604	0.0368935	2.261E-07	0.000604
Fuk Hang Tsuen Road	L102	2000-2100	0.0175312	8.059E-08	0.0002152	0.0175312	8.059E-08	0.0002152	0.0175312	8.059E-08	0.0002152
Fuk Hang Tsuen Road	L102	2100-2200	0.0192081	1.177E-07	0.0003145	0.0192081	1.177E-07	0.0003145	0.0192081	1.177E-07	0.0003145
Fuk Hang Tsuen Road	L102	2200-2300	0.0172205	7.916E-08	0.0002114	0.0172205	7.916E-08	0.0002114	0.0172205	7.916E-08	0.0002114
Fuk Hang Tsuen Road	L102	2300-0000	0.0142997	4.382E-08	0.000117	0.0142997	4.382E-08	0.000117	0.0142997	4.382E-08	0.000117
Fu Hang Road	L103	0000-0100	0.0118586	1.621E-08	1.137E-05	0.0118586	1.621E-08	1.137E-05	0.0118586	1.621E-08	1.137E-05
Fu Hang Road	L103	0100-0200	0.01593	2.177E-08	1.528E-05	0.01593	2.177E-08	1.528E-05	0.01593	2.177E-08	1.528E-05
Fu Hang Road	L103	0200-0300	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05
Fu Hang Road	L103	0300-0400	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05
Fu Hang Road	L103	0400-0500	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05
Fu Hang Road	L103	0500-0600	0.0243064	3.322E-08	2.331E-05	0.0243064	3.322E-08	2.331E-05	0.0243064	3.322E-08	2.331E-05
Fu Hang Road	L103	0600-0700	0.0154033	2.105E-08	1.477E-05	0.0154033	2.105E-08	1.477E-05	0.0154033	2.105E-08	1.477E-05
Fu Hang Road	L103	0700-0800	0.0122043	1.668E-08	1.171E-05	0.0122043	1.668E-08	1.171E-05	0.0122043	1.668E-08	1.171E-05
Fu Hang Road	L103	0800-0900	0.0129654	1.772E-08	1.244E-05	0.0129654	1.772E-08	1.244E-05	0.0129654	1.772E-08	1.244E-05
Fu Hang Road	L103	0900-1000	0.0231598	3.166E-08	2.221E-05	0.0231598	3.166E-08	2.221E-05	0.0231598	3.166E-08	2.221E-05
Fu Hang Road	L103	1000-1100	0.020695	2.829E-08	1.985E-05	0.020695	2.829E-08	1.985E-05	0.020695	2.829E-08	1.985E-05
Fu Hang Road	L103	1100-1200	0.0252336	3.449E-08	2.42E-05	0.0252336	3.449E-08	2.42E-05	0.0252336	3.449E-08	2.42E-05
Fu Hang Road	L103	1200-1300	0.0237917	3.252E-08	2.282E-05	0.0237917	3.252E-08	2.282E-05	0.0237917	3.252E-08	2.282E-05
Fu Hang Road	L103	1300-1400	0.0205852	2.814E-08	1.974E-05	0.0205852	2.814E-08	1.974E-05	0.0205852	2.814E-08	1.974E-05
Fu Hang Road	L103	1400-1500	0.0247393	3.381E-08	2.373E-05	0.0247393	3.381E-08	2.373E-05	0.0247393	3.381E-08	2.373E-05
Fu Hang Road	L103	1500-1600	0.0240618	3.289E-08	2.308E-05	0.0240618	3.289E-08	2.308E-05	0.0240618	3.289E-08	2.308E-05
Fu Hang Road	L103	1600-1700	0.0288923	7.898E-08	5.542E-05	0.0288923	7.898E-08	5.542E-05	0.0288923	7.898E-08	5.542E-05
Fu Hang Road	L103	1700-1800	0.0270342	7.39E-08	5.186E-05	0.0270342	7.39E-08	5.186E-05	0.0270342	7.39E-08	5.186E-05
Fu Hang Road	L103	1800-1900	0.0259505	7.094E-08	4.978E-05	0.0259505	7.094E-08	4.978E-05	0.0259505	7.094E-08	4.978E-05
Fu Hang Road	L103	1900-2000	0.0221144	3.023E-08	2.121E-05	0.0221144	3.023E-08	2.121E-05	0.0221144	3.023E-08	2.121E-05
Fu Hang Road	L103	2000-2100	0.0164921	2.254E-08	1.582E-05	0.0164921	2.254E-08	1.582E-05	0.0164921	2.254E-08	1.582E-05
Fu Hang Road	L103	2100-2200	0.0171152	2.339E-08	1.642E-05	0.0171152	2.339E-08	1.642E-05	0.0171152	2.339E-08	1.642E-05
Fu Hang Road	L103	2200-2300	0.0132185	1.807E-08	1.268E-05	0.0132185	1.807E-08	1.268E-05	0.0132185	1.807E-08	1.268E-05
Fu Hang Road	L103	2300-0000	0.0136954	1.872E-08	1.314E-05	0.0136954	1.872E-08	1.314E-05	0.0136954	1.872E-08	1.314E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Hang Road	L104	0000-0100	0.0145429	2E-08	7.547E-06	0.0145429	2E-08	7.547E-06	0.0145429	2E-08	7.547E-06
Fu Hang Road	L104	0100-0200	0.0169373	2.329E-08	8.789E-06	0.0169373	2.329E-08	8.789E-06	0.0169373	2.329E-08	8.789E-06
Fu Hang Road	L104	0200-0300	0.0129716	1.784E-08	6.731E-06	0.0129716	1.784E-08	6.731E-06	0.0129716	1.784E-08	6.731E-06
Fu Hang Road	L104	0300-0400	0.0184824	2.542E-08	9.591E-06	0.0184824	2.542E-08	9.591E-06	0.0184824	2.542E-08	9.591E-06
Fu Hang Road	L104	0400-0500	0.0169373	2.329E-08	8.789E-06	0.0169373	2.329E-08	8.789E-06	0.0169373	2.329E-08	8.789E-06
Fu Hang Road	L104	0500-0600	0.0149654	2.058E-08	7.766E-06	0.0149654	2.058E-08	7.766E-06	0.0149654	2.058E-08	7.766E-06
Fu Hang Road	L104	0600-0700	0.0219213	3.014E-08	1.138E-05	0.0219213	3.014E-08	1.138E-05	0.0219213	3.014E-08	1.138E-05
Fu Hang Road	L104	0700-0800	0.0192032	5.281E-08	1.993E-05	0.0192032	5.281E-08	1.993E-05	0.0192032	5.281E-08	1.993E-05
Fu Hang Road	L104	0800-0900	0.020304	5.584E-08	2.107E-05	0.020304	5.584E-08	2.107E-05	0.020304	5.584E-08	2.107E-05
Fu Hang Road	L104	0900-1000	0.0210005	5.776E-08	2.18E-05	0.0210005	5.776E-08	2.18E-05	0.0210005	5.776E-08	2.18E-05
Fu Hang Road	L104	1000-1100	0.0209872	2.886E-08	1.089E-05	0.0209872	2.886E-08	1.089E-05	0.0209872	2.886E-08	1.089E-05
Fu Hang Road	L104	1100-1200	0.0224554	3.088E-08	1.165E-05	0.0224554	3.088E-08	1.165E-05	0.0224554	3.088E-08	1.165E-05
Fu Hang Road	L104	1200-1300	0.0217316	2.988E-08	1.128E-05	0.0217316	2.988E-08	1.128E-05	0.0217316	2.988E-08	1.128E-05
Fu Hang Road	L104	1300-1400	0.0202961	2.791E-08	1.053E-05	0.0202961	2.791E-08	1.053E-05	0.0202961	2.791E-08	1.053E-05
Fu Hang Road	L104	1400-1500	0.0205681	2.828E-08	1.067E-05	0.0205681	2.828E-08	1.067E-05	0.0205681	2.828E-08	1.067E-05
Fu Hang Road	L104	1500-1600	0.0224614	6.178E-08	2.331E-05	0.0224614	6.178E-08	2.331E-05	0.0224614	6.178E-08	2.331E-05
Fu Hang Road	L104	1600-1700	0.0199758	2.747E-08	1.037E-05	0.0199758	2.747E-08	1.037E-05	0.0199758	2.747E-08	1.037E-05
Fu Hang Road	L104	1700-1800	0.018691	2.57E-08	9.699E-06	0.018691	2.57E-08	9.699E-06	0.018691	2.57E-08	9.699E-06
Fu Hang Road	L104	1800-1900	0.0179028	2.462E-08	9.29E-06	0.0179028	2.462E-08	9.29E-06	0.0179028	2.462E-08	9.29E-06
Fu Hang Road	L104	1900-2000	0.0146768	2.018E-08	7.616E-06	0.0146768	2.018E-08	7.616E-06	0.0146768	2.018E-08	7.616E-06
Fu Hang Road	L104	2000-2100	0.0143979	1.98E-08	7.472E-06	0.0143979	1.98E-08	7.472E-06	0.0143979	1.98E-08	7.472E-06
Fu Hang Road	L104	2100-2200	0.0150472	2.069E-08	7.808E-06	0.0150472	2.069E-08	7.808E-06	0.0150472	2.069E-08	7.808E-06
Fu Hang Road	L104	2200-2300	0.0142613	1.961E-08	7.401E-06	0.0142613	1.961E-08	7.401E-06	0.0142613	1.961E-08	7.401E-06
Fu Hang Road	L104	2300-0000	0.0151684	2.086E-08	7.871E-06	0.0151684	2.086E-08	7.871E-06	0.0151684	2.086E-08	7.871E-06
Slip road from Yuen Long Highway	L105	0000-0100	0.0069911	4.275E-08	3.102E-05	0.0069911	4.275E-08	3.102E-05	0.0069911	4.275E-08	3.102E-05
Slip road from Yuen Long Highway	L105	0100-0200	0.0054684	2.388E-08	1.733E-05	0.0054684	2.388E-08	1.733E-05	0.0054684	2.388E-08	1.733E-05
Slip road from Yuen Long Highway	L105	0200-0300	0.0050955	1.78E-08	1.292E-05	0.0050955	1.78E-08	1.292E-05	0.0050955	1.78E-08	1.292E-05
Slip road from Yuen Long Highway	L105	0300-0400	0.0062287	1.632E-08	1.185E-05	0.0062287	1.632E-08	1.185E-05	0.0062287	1.632E-08	1.185E-05
Slip road from Yuen Long Highway	L105	0400-0500	0.0052073	1.365E-08	9.904E-06	0.0052073	1.365E-08	9.904E-06	0.0052073	1.365E-08	9.904E-06
Slip road from Yuen Long Highway	L105	0500-0600	0.016106	7.034E-08	5.105E-05	0.016106	7.034E-08	5.105E-05	0.016106	7.034E-08	5.105E-05
Slip road from Yuen Long Highway	L105	0600-0700	0.0105308	1.196E-07	8.679E-05	0.0105308	1.196E-07	8.679E-05	0.0105308	1.196E-07	8.679E-05
Slip road from Yuen Long Highway	L105	0700-0800	0.008411	2.057E-07	0.0001493	0.008411	2.057E-07	0.0001493	0.008411	2.057E-07	0.0001493
Slip road from Yuen Long Highway	L105	0800-0900	0.0075882	1.79E-07	0.0001299	0.0075882	1.79E-07	0.0001299	0.0075882	1.79E-07	0.0001299
Slip road from Yuen Long Highway	L105	0900-1000	0.0124232	2.279E-07	0.0001654	0.0124232	2.279E-07	0.0001654	0.0124232	2.279E-07	0.0001654
Slip road from Yuen Long Highway	L105	1000-1100	0.0110647	1.74E-07	0.0001263	0.0110647	1.74E-07	0.0001263	0.0110647	1.74E-07	0.0001263
Slip road from Yuen Long Highway	L105	1100-1200	0.0137949	2.169E-07	0.0001574	0.0137949	2.169E-07	0.0001574	0.0137949	2.169E-07	0.0001574
Slip road from Yuen Long Highway	L105	1200-1300	0.0128311	1.905E-07	0.0001383	0.0128311	1.905E-07	0.0001383	0.0128311	1.905E-07	0.0001383
Slip road from Yuen Long Highway	L105	1300-1400	0.0109393	1.624E-07	0.0001179	0.0109393	1.624E-07	0.0001179	0.0109393	1.624E-07	0.0001179
Slip road from Yuen Long Highway	L105	1400-1500	0.0117084	1.841E-07	0.0001336	0.0117084	1.841E-07	0.0001336	0.0117084	1.841E-07	0.0001336
Slip road from Yuen Long Highway	L105	1500-1600	0.0124692	2.178E-07	0.0001581	0.0124692	2.178E-07	0.0001581	0.0124692	2.178E-07	0.0001581
Slip road from Yuen Long Highway	L105	1600-1700	0.0121415	2.227E-07	0.0001616	0.0121415	2.227E-07	0.0001616	0.0121415	2.227E-07	0.0001616
Slip road from Yuen Long Highway	L105	1700-1800	0.0110865	2.324E-07	0.0001687	0.0110865	2.324E-07	0.0001687	0.0110865	2.324E-07	0.0001687
Slip road from Yuen Long Highway	L105	1800-1900	0.0101373	2.037E-07	0.0001478	0.0101373	2.037E-07	0.0001478	0.0101373	2.037E-07	0.0001478
Slip road from Yuen Long Highway	L105	1900-2000	0.0099618	1.74E-07	0.0001263	0.0099618	1.74E-07	0.0001263	0.0099618	1.74E-07	0.0001263
Slip road from Yuen Long Highway	L105	2000-2100	0.0080154	1.26E-07	9.147E-05	0.0080154	1.26E-07	9.147E-05	0.0080154	1.26E-07	9.147E-05
Slip road from Yuen Long Highway	L105	2100-2200	0.0072529	1.267E-07	9.196E-05	0.0072529	1.267E-07	9.196E-05	0.0072529	1.267E-07	9.196E-05
Slip road from Yuen Long Highway	L105	2200-2300	0.007408	8.412E-08	6.105E-05	0.007408	8.412E-08	6.105E-05	0.007408	8.412E-08	6.105E-05
Slip road from Yuen Long Highway	L105	2300-0000	0.007144	5.616E-08	4.076E-05	0.007144	5.616E-08	4.076E-05	0.007144	5.616E-08	4.076E-05
Road P1	L106	0000-0100	0.0077964	2.558E-08	4.878E-05	0.0077964	2.558E-08	4.878E-05	0.0077964	2.558E-08	4.878E-05
Road P1	L106	0100-0200	0.0080072	1.751E-08	3.34E-05	0.0080072	1.751E-08	3.34E-05	0.0080072	1.751E-08	3.34E-05
Road P1	L106	0200-0300	0.008628	1.887E-08	3.599E-05	0.008628	1.887E-08	3.599E-05	0.008628	1.887E-08	3.599E-05
Road P1	L106	0300-0400	0.008094	8.852E-09	1.688E-05	0.008094	8.852E-09	1.688E-05	0.008094	8.852E-09	1.688E-05
Road P1	L106	0400-0500	0.0085955	9.4E-09	1.793E-05	0.0085955	9.4E-09	1.793E-05	0.0085955	9.4E-09	1.793E-05
Road P1	L106	0500-0600	0.0130802	2.861E-08	5.456E-05	0.0130802	2.861E-08	5.456E-05	0.0130802	2.861E-08	5.456E-05
Road P1	L106	0600-0700	0.0155105	1.018E-07	0.0001941	0.0155105	1.018E-07	0.0001941	0.0155105	1.018E-07	0.0001941
Road P1	L106	0700-0800	0.0132632	1.596E-07	0.0003043	0.0132632	1.596E-07	0.0003043	0.0132632	1.596E-07	0.0003043
Road P1	L106	0800-0900	0.0120103	1.445E-07	0.0002755	0.0120103	1.445E-07	0.0002755	0.0120103	1.445E-07	0.0002755
Road P1	L106	0900-1000	0.0158908	1.39E-07	0.0002651	0.0158908	1.39E-07	0.0002651	0.0158908	1.39E-07	0.0002651
Road P1	L106	1000-1100	0.0137896	9.048E-08	0.0001725	0.0137896	9.048E-08	0.0001725	0.0137896	9.048E-08	0.0001725
Road P1	L106	1100-1200	0.0179075	1.371E-07	0.0002614	0.0179075	1.371E-07	0.0002614	0.0179075	1.371E-07	0.0002614
Road P1	L106	1200-1300	0.0168656	1.107E-07	0.000211	0.0168656	1.107E-07	0.000211	0.0168656	1.107E-07	0.000211
Road P1	L106	1300-1400	0.0145635	9.556E-08	0.0001822	0.0145635	9.556E-08	0.0001822	0.0145635	9.556E-08	0.0001822
Road P1	L106	1400-1500	0.0169065	1.294E-07	0.0002468	0.0169065	1.294E-07	0.0002468	0.0169065	1.294E-07	0.0002468
Road P1	L106	1500-1600	0.0157648	1.207E-07	0.0002301	0.0157648	1.207E-07	0.0002301	0.0157648	1.207E-07	0.0002301
Road P1	L106	1600-1700	0.0142677	7.802E-08	0.0001488	0.0142677	7.802E-08	0.0001488	0.0142677	7.802E-08	0.0001488
Road P1	L106	1700-1800	0.0130352	8.553E-08	0.0001631	0.0130352	8.553E-08	0.0001631	0.0130352	8.553E-08	0.0001631
Road P1	L106	1800-1900	0.0119536	7.844E-08	0.0001496	0.0119536	7.844E-08	0.0001496	0.0119536	7.844E-08	0.0001496
Road P1	L106	1900-2000	0.0138849	1.063E-07	0.0002027	0.0138849	1.063E-07	0.0002027	0.0138849	1.063E-07	0.0002027
Road P1	L106	2000-2100	0.0094985	6.233E-08	0.0001189	0.0094985	6.233E-08	0.0001189	0.0094985	6.233E-08	0.0001189
Road P1	L106	2100-2200	0.0090899	6.959E-08	0.0001327	0.0090899	6.959E-08	0.0001327	0.0090899	6.959E-08	0.0001327
Road P1	L106	2200-2300	0.0081721	3.575E-08	6.817E-05	0.0081721	3.575E-08	6.817E-05	0.0081721	3.575E-08	6.817E-05
Road P1	L106	2300-0000	0.0077654	2.548E-08	4.858E-05	0.0077654	2.548E-08	4.858E-05	0.0077654	2.548E-08	4.858E-05
Road P1	L107	0000-0100	0.0073774	1.614E-08	2.945E-05	0.0073774	1.614E-08	2.945E-05	0.0073774	1.614E-08	2.945E-05
Road P1	L107	0100-0200	0.0095975	2.099E-08	3.831E-05	0.0095975	2.099E-08	3.831E-05	0.0095975	2.099E-08	3.831E-05
Road P1	L107	0200-0300	0.0078342	8.568E-09	1.564E-05	0.0078342	8.568E-09	1.564E-05	0.0078342	8.568E-09	1.564E-05
Road P1	L107	0300-0400	0.0082177	8.987E-09	1.64E-05	0.0082177	8.987E-09	1.64E-05	0.0082177	8.987E-09	1.64E-05
Road P1	L107	0400-0500	0.0076362	8.351E-09	1.524E-05	0.0076362	8.351E-09	1.524E-05	0.0076362	8.351E-09	1.524E-05
Road P1	L107	0500-0600	0.0145075	3.173E-08	5.791E-05	0.0145075	3.173E-08	5.791E-05	0.0145075	3.173E-08	5.791E-05
Road P1	L107	0600-0700	0.0159034	6.957E-08	0.000127	0.0159034	6.957E-08	0.000127	0.0159034	6.957E-08	0.000127
Road P1	L107	0700-0800	0.0134241	1.028E-07	0.0001875	0.0134241	1.028E-07	0.0001875	0.0134241	1.028E-07	0.0001875
Road P1	L107	0800-0900	0.012242	9.372E-08	0.000171	0.012242	9.372E-08	0.000171	0.012242	9.372E-08	0.000171
Road P1	L107	0900-1000	0.0157402	1.033E-07	0.0001885	0.0157402	1.033E-07	0.0001885	0.0157402	1.033E-07	0.0001885
Road P1	L107	1000-1100	0.0137107	7.497E-08	0.0001368	0.0137107	7.497E-08	0.0001368	0.0137107	7.497E-08	0.0001368
Road P1	L107	1100-1200	0.0172978	9.459E-08	0.0001726	0.0172978	9.459E-08	0.0001726	0.0172978	9.459E-08	0.0001726
Road P1	L107	1200-1300	0.0166797	9.121E-08	0.0001664	0.0166797	9.121E-08	0.0001664	0.0166797	9.121E-08	0.0001664
Road P1	L107	1300-1400	0.0144549	7.904E-08	0.0001442	0.0144549	7.904E-08	0.0001442	0.0144549	7.904E-08	0.0001442
Road P1	L107	1400-1500	0.0171538	1.126E-07	0.0002054	0.0171538	1.126E-07	0.0002054	0.0171538	1.126E-07	0.0002054
Road P1	L107	1500-1600	0.0153507	1.007E-07	0.0001838	0.0153507	1.007E-07	0.0001838	0.0153507	1.007E-07	0.0001838
Road P1	L107	1600-1700	0.0148682	1.138E-07	0.0002077	0.0148682	1.138E-07	0.0002077	0.0148682	1.138E-07	0.0002077
Road P1	L107	1700-1800	0.0123153	9.428E-08	0.0001721	0.0123153	9.428E-08	0.0001721	0.0123153	9.428E-08	0.0001721
Road P1	L107	1800-1900	0.0126746	9.703E-08	0.0001771	0.0126746	9.703E-08	0.0001771	0.0126746	9.703E-08	0.0001771
Road P1	L107	1900-2000	0.0137709	9.036E-08	0.0001649	0.0137709	9.036E-08	0.0001649	0.0137709	9.036E-08	0.0001649
Road P1	L107	2000-2100	0.0097085	5.309E-08	9.688E-05	0.0097085	5.309E-08	9.688E-05	0.0097085	5.309E-08	9.688E-05
Road P1	L107	2100-2200	0.0085406	4.67E-08	8.523E-05	0.0085406	4.67E-08	8.523E-05	0.0085406	4.67E-08	8.523E-05
Road P1	L107	2200-2300	0.0085105	3.723E-08	6.794E-05	0.0085105	3.723E-08	6.794E-05	0.0085105	3.723E-08	6.794E-05
Road P1	L107	2300-0000	0.008327	2.732E-08	4.986E-05	0.008327	2.732E-08	4.986E-05	0.008327	2.732E-08	4.986E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L108	0000-0100	0.0087056	2.833E-08	3.904E-05	0.0087056	2.833E-08	3.904E-05	0.0087056	2.833E-08	3.904E-05
Ng Lau Road	L108	0100-0200	0.0084248	1.828E-08	2.519E-05	0.0084248	1.828E-08	2.519E-05	0.0084248	1.828E-08	2.519E-05
Ng Lau Road	L108	0200-0300	0.0063021	1.367E-08	1.884E-05	0.0063021	1.367E-08	1.884E-05	0.0063021	1.367E-08	1.884E-05
Ng Lau Road	L108	0300-0400	0.005531	5.999E-09	8.268E-06	0.005531	5.999E-09	8.268E-06	0.005531	5.999E-09	8.268E-06
Ng Lau Road	L108	0400-0500	0.0066267	7.188E-09	9.905E-06	0.0066267	7.188E-09	9.905E-06	0.0066267	7.188E-09	9.905E-06
Ng Lau Road	L108	0500-0600	0.0119687	2.596E-08	3.578E-05	0.0119687	2.596E-08	3.578E-05	0.0119687	2.596E-08	3.578E-05
Ng Lau Road	L108	0600-0700	0.0135183	5.865E-08	8.083E-05	0.0135183	5.865E-08	8.083E-05	0.0135183	5.865E-08	8.083E-05
Ng Lau Road	L108	0700-0800	0.0170323	1.663E-07	0.0002291	0.0170323	1.663E-07	0.0002291	0.0170323	1.663E-07	0.0002291
Ng Lau Road	L108	0800-0900	0.0166602	1.626E-07	0.0002241	0.0166602	1.626E-07	0.0002241	0.0166602	1.626E-07	0.0002241
Ng Lau Road	L108	0900-1000	0.0183638	1.594E-07	0.0002196	0.0183638	1.594E-07	0.0002196	0.0183638	1.594E-07	0.0002196
Ng Lau Road	L108	1000-1100	0.01415	9.209E-08	0.0001269	0.01415	9.209E-08	0.0001269	0.01415	9.209E-08	0.0001269
Ng Lau Road	L108	1100-1200	0.0156629	1.019E-07	0.0001405	0.0156629	1.019E-07	0.0001405	0.0156629	1.019E-07	0.0001405
Ng Lau Road	L108	1200-1300	0.0155051	1.009E-07	0.0001391	0.0155051	1.009E-07	0.0001391	0.0155051	1.009E-07	0.0001391
Ng Lau Road	L108	1300-1400	0.0142365	9.265E-08	0.0001277	0.0142365	9.265E-08	0.0001277	0.0142365	9.265E-08	0.0001277
Ng Lau Road	L108	1400-1500	0.0177379	1.347E-07	0.0001856	0.0177379	1.347E-07	0.0001856	0.0177379	1.347E-07	0.0001856
Ng Lau Road	L108	1500-1600	0.016699	1.268E-07	0.0001747	0.016699	1.268E-07	0.0001747	0.016699	1.268E-07	0.0001747
Ng Lau Road	L108	1600-1700	0.0214372	2.093E-07	0.0002884	0.0214372	2.093E-07	0.0002884	0.0214372	2.093E-07	0.0002884
Ng Lau Road	L108	1700-1800	0.0187587	2.035E-07	0.0002804	0.0187587	2.035E-07	0.0002804	0.0187587	2.035E-07	0.0002804
Ng Lau Road	L108	1800-1900	0.0185329	2.211E-07	0.0003047	0.0185329	2.211E-07	0.0003047	0.0185329	2.211E-07	0.0003047
Ng Lau Road	L108	1900-2000	0.017255	1.497E-07	0.0002063	0.017255	1.497E-07	0.0002063	0.017255	1.497E-07	0.0002063
Ng Lau Road	L108	2000-2100	0.0133953	1.017E-07	0.0001402	0.0133953	1.017E-07	0.0001402	0.0133953	1.017E-07	0.0001402
Ng Lau Road	L108	2100-2200	0.0136969	1.189E-07	0.0001638	0.0136969	1.189E-07	0.0001638	0.0136969	1.189E-07	0.0001638
Ng Lau Road	L108	2200-2300	0.0107137	5.811E-08	8.007E-05	0.0107137	5.811E-08	8.007E-05	0.0107137	5.811E-08	8.007E-05
Ng Lau Road	L108	2300-0000	0.0091159	3.955E-08	5.451E-05	0.0091159	3.955E-08	5.451E-05	0.0091159	3.955E-08	5.451E-05
Road S2	L109	0000-0100	0.0092673	9.582E-09	3.237E-05	0.0092673	9.582E-09	3.237E-05	0.0092673	9.582E-09	3.237E-05
Road S2	L109	0100-0200	0.0100353	1.038E-08	3.505E-05	0.0100353	1.038E-08	3.505E-05	0.0100353	1.038E-08	3.505E-05
Road S2	L109	0200-0300	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05
Road S2	L109	0300-0400	0.0117948	1.219E-08	4.12E-05	0.0117948	1.219E-08	4.12E-05	0.0117948	1.219E-08	4.12E-05
Road S2	L109	0400-0500	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05
Road S2	L109	0500-0600	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05
Road S2	L109	0600-0700	0.0093511	9.668E-09	3.266E-05	0.0093511	9.668E-09	3.266E-05	0.0093511	9.668E-09	3.266E-05
Road S2	L109	0700-0800	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05
Road S2	L109	0800-0900	0.0079194	8.188E-09	2.766E-05	0.0079194	8.188E-09	2.766E-05	0.0079194	8.188E-09	2.766E-05
Road S2	L109	0900-1000	0.0074509	7.704E-09	2.603E-05	0.0074509	7.704E-09	2.603E-05	0.0074509	7.704E-09	2.603E-05
Road S2	L109	1000-1100	0.0083452	8.628E-09	2.915E-05	0.0083452	8.628E-09	2.915E-05	0.0083452	8.628E-09	2.915E-05
Road S2	L109	1100-1200	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05
Road S2	L109	1200-1300	0.0084085	8.694E-09	2.937E-05	0.0084085	8.694E-09	2.937E-05	0.0084085	8.694E-09	2.937E-05
Road S2	L109	1300-1400	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05
Road S2	L109	1400-1500	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05
Road S2	L109	1500-1600	0.0082615	8.542E-09	2.886E-05	0.0082615	8.542E-09	2.886E-05	0.0082615	8.542E-09	2.886E-05
Road S2	L109	1600-1700	0.0077725	8.036E-09	2.715E-05	0.0077725	8.036E-09	2.715E-05	0.0077725	8.036E-09	2.715E-05
Road S2	L109	1700-1800	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05
Road S2	L109	1800-1900	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05
Road S2	L109	1900-2000	0.007605	7.863E-09	2.656E-05	0.007605	7.863E-09	2.656E-05	0.007605	7.863E-09	2.656E-05
Road S2	L109	2000-2100	0.0076887	7.95E-09	2.686E-05	0.0076887	7.95E-09	2.686E-05	0.0076887	7.95E-09	2.686E-05
Road S2	L109	2100-2200	0.007605	7.863E-09	2.656E-05	0.007605	7.863E-09	2.656E-05	0.007605	7.863E-09	2.656E-05
Road S2	L109	2200-2300	0.0079052	8.173E-09	2.761E-05	0.0079052	8.173E-09	2.761E-05	0.0079052	8.173E-09	2.761E-05
Road S2	L109	2300-0000	0.008625	8.918E-09	3.013E-05	0.008625	8.918E-09	3.013E-05	0.008625	8.918E-09	3.013E-05
Road S1	L110	0000-0100	0.0081841	8.997E-09	9.486E-06	0.0081841	8.997E-09	9.486E-06	0.0081841	8.997E-09	9.486E-06
Road S1	L110	0100-0200	0.0074494	8.189E-09	8.635E-06	0.0074494	8.189E-09	8.635E-06	0.0074494	8.189E-09	8.635E-06
Road S1	L110	0200-0300	0.0079803	8.772E-09	9.25E-06	0.0079803	8.772E-09	9.25E-06	0.0079803	8.772E-09	9.25E-06
Road S1	L110	0300-0400	0.0077978	8.572E-09	9.039E-06	0.0077978	8.572E-09	9.039E-06	0.0077978	8.572E-09	9.039E-06
Road S1	L110	0400-0500	0.0082956	9.119E-09	9.615E-06	0.0082956	9.119E-09	9.615E-06	0.0082956	9.119E-09	9.615E-06
Road S1	L110	0500-0600	0.0079803	8.772E-09	9.25E-06	0.0079803	8.772E-09	9.25E-06	0.0079803	8.772E-09	9.25E-06
Road S1	L110	0600-0700	0.0082019	1.803E-08	1.901E-05	0.0082019	1.803E-08	1.901E-05	0.0082019	1.803E-08	1.901E-05
Road S1	L110	0700-0800	0.0083209	3.659E-08	3.858E-05	0.0083209	3.659E-08	3.858E-05	0.0083209	3.659E-08	3.858E-05
Road S1	L110	0800-0900	0.0082913	3.646E-08	3.844E-05	0.0082913	3.646E-08	3.844E-05	0.0082913	3.646E-08	3.844E-05
Road S1	L110	0900-1000	0.00758	1.666E-08	1.757E-05	0.00758	1.666E-08	1.757E-05	0.00758	1.666E-08	1.757E-05
Road S1	L110	1000-1100	0.0079538	1.749E-08	1.844E-05	0.0079538	1.749E-08	1.844E-05	0.0079538	1.749E-08	1.844E-05
Road S1	L110	1100-1200	0.0079854	1.756E-08	1.851E-05	0.0079854	1.756E-08	1.851E-05	0.0079854	1.756E-08	1.851E-05
Road S1	L110	1200-1300	0.0079961	1.758E-08	1.854E-05	0.0079961	1.758E-08	1.854E-05	0.0079961	1.758E-08	1.854E-05
Road S1	L110	1300-1400	0.0079644	1.751E-08	1.846E-05	0.0079644	1.751E-08	1.846E-05	0.0079644	1.751E-08	1.846E-05
Road S1	L110	1400-1500	0.0080798	1.776E-08	1.873E-05	0.0080798	1.776E-08	1.873E-05	0.0080798	1.776E-08	1.873E-05
Road S1	L110	1500-1600	0.007699	1.693E-08	1.785E-05	0.007699	1.693E-08	1.785E-05	0.007699	1.693E-08	1.785E-05
Road S1	L110	1600-1700	0.0077515	1.704E-08	1.797E-05	0.0077515	1.704E-08	1.797E-05	0.0077515	1.704E-08	1.797E-05
Road S1	L110	1700-1800	0.0080067	1.76E-08	1.856E-05	0.0080067	1.76E-08	1.856E-05	0.0080067	1.76E-08	1.856E-05
Road S1	L110	1800-1900	0.0077413	1.702E-08	1.795E-05	0.0077413	1.702E-08	1.795E-05	0.0077413	1.702E-08	1.795E-05
Road S1	L110	1900-2000	0.0077203	1.697E-08	1.79E-05	0.0077203	1.697E-08	1.79E-05	0.0077203	1.697E-08	1.79E-05
Road S1	L110	2000-2100	0.0076887	1.69E-08	1.782E-05	0.0076887	1.69E-08	1.782E-05	0.0076887	1.69E-08	1.782E-05
Road S1	L110	2100-2200	0.007605	1.672E-08	1.763E-05	0.007605	1.672E-08	1.763E-05	0.007605	1.672E-08	1.763E-05
Road S1	L110	2200-2300	0.0077026	1.693E-08	1.786E-05	0.0077026	1.693E-08	1.786E-05	0.0077026	1.693E-08	1.786E-05
Road S1	L110	2300-0000	0.0078002	8.574E-09	9.041E-06	0.0078002	8.574E-09	9.041E-06	0.0078002	8.574E-09	9.041E-06
Hong Po Road	L111	0000-0100	0.0088971	3.952E-08	0.0001011	0.0088971	3.952E-08	0.0001011	0.0088971	3.952E-08	0.0001011
Hong Po Road	L111	0100-0200	0.0102422	3.412E-08	8.731E-05	0.0102422	3.412E-08	8.731E-05	0.0102422	3.412E-08	8.731E-05
Hong Po Road	L111	0200-0300	0.0090568	2.011E-08	5.147E-05	0.0090568	2.011E-08	5.147E-05	0.0090568	2.011E-08	5.147E-05
Hong Po Road	L111	0300-0400	0.0096673	2.147E-08	5.494E-05	0.0096673	2.147E-08	5.494E-05	0.0096673	2.147E-08	5.494E-05
Hong Po Road	L111	0400-0500	0.0101301	2.25E-08	5.757E-05	0.0101301	2.25E-08	5.757E-05	0.0101301	2.25E-08	5.757E-05
Hong Po Road	L111	0500-0600	0.0109819	2.439E-08	6.241E-05	0.0109819	2.439E-08	6.241E-05	0.0109819	2.439E-08	6.241E-05
Hong Po Road	L111	0600-0700	0.0130819	8.715E-08	0.000223	0.0130819	8.715E-08	0.000223	0.0130819	8.715E-08	0.000223
Hong Po Road	L111	0700-0800	0.0155882	2.423E-07	0.0006201	0.0155882	2.423E-07	0.0006201	0.0155882	2.423E-07	0.0006201
Hong Po Road	L111	0800-0900	0.0158553	2.465E-07	0.0006308	0.0158553	2.465E-07	0.0006308	0.0158553	2.465E-07	0.0006308
Hong Po Road	L111	0900-1000	0.0178265	2.375E-07	0.0006079	0.0178265	2.375E-07	0.0006079	0.0178265	2.375E-07	0.0006079
Hong Po Road	L111	1000-1100	0.0155175	1.723E-07	0.0004409	0.0155175	1.723E-07	0.0004409	0.0155175	1.723E-07	0.0004409
Hong Po Road	L111	1100-1200	0.0176483	1.96E-07	0.0005015	0.0176483	1.96E-07	0.0005015	0.0176483	1.96E-07	0.0005015
Hong Po Road	L111	1200-1300	0.0163204	1.631E-07	0.0004174	0.0163204	1.631E-07	0.0004174	0.0163204	1.631E-07	0.0004174
Hong Po Road	L111	1300-1400	0.0148098	1.48E-07	0.0003787	0.0148098	1.48E-07	0.0003787	0.0148098	1.48E-07	0.0003787
Hong Po Road	L111	1400-1500	0.0166408	1.848E-07	0.0004729	0.0166408	1.848E-07	0.0004729	0.0166408	1.848E-07	0.0004729
Hong Po Road	L111	1500-1600	0.0169319	2.068E-07	0.0005292	0.0169319	2.068E-07	0.0005292	0.0169319	2.068E-07	0.0005292
Hong Po Road	L111	1600-1700	0.021498	3.342E-07	0.0008552	0.021498	3.342E-07	0.0008552	0.021498	3.342E-07	0.0008552
Hong Po Road	L111	1700-1800	0.0194578	3.241E-07	0.0008294	0.0194578	3.241E-07	0.0008294	0.0194578	3.241E-07	0.0008294
Hong Po Road	L111	1800-1900	0.0186345	3.104E-07	0.0007943	0.0186345	3.104E-07	0.0007943	0.0186345	3.104E-07	0.0007943
Hong Po Road	L111	1900-2000	0.0133291	1.628E-07	0.0004166	0.0133291	1.628E-07	0.0004166	0.0133291	1.628E-07	0.0004166
Hong Po Road	L111	2000-2100	0.0118769	1.319E-07	0.0003375	0.0118769	1.319E-07	0.0003375	0.0118769	1.319E-07	0.0003375
Hong Po Road	L111	2100-2200	0.0118743	1.45E-07	0.0003712	0.0118743	1.45E-07	0.0003712	0.0118743	1.45E-07	0.0003712
Hong Po Road	L111	2200-2300	0.010248	7.965E-08	0.0002038	0.010248	7.965E-08	0.0002038	0.010248	7.965E-08	0.0002038
Hong Po Road	L111	2300-0000	0.0091384	5.073E-08	0.0001298	0.0091384	5.073E-08	0.0001298	0.0091384	5.073E-08	0.0001298

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L112	0000-0100	0.0097649	4.964E-08	0.0001183	0.0097649	4.964E-08	0.0001183	0.0097649	4.964E-08	0.0001183
Hong Po Road	L112	0100-0200	0.010767	4.105E-08	9.782E-05	0.010767	4.105E-08	9.782E-05	0.010767	4.105E-08	9.782E-05
Hong Po Road	L112	0200-0300	0.010031	2.55E-08	6.075E-05	0.010031	2.55E-08	6.075E-05	0.010031	2.55E-08	6.075E-05
Hong Po Road	L112	0300-0400	0.0117615	2.99E-08	7.123E-05	0.0117615	2.99E-08	7.123E-05	0.0117615	2.99E-08	7.123E-05
Hong Po Road	L112	0400-0500	0.0105471	2.681E-08	6.388E-05	0.0105471	2.681E-08	6.388E-05	0.0105471	2.681E-08	6.388E-05
Hong Po Road	L112	0500-0600	0.0156286	5.959E-08	0.000142	0.0156286	5.959E-08	0.000142	0.0156286	5.959E-08	0.000142
Hong Po Road	L112	0600-0700	0.0330272	3.778E-07	0.0009001	0.0330272	3.778E-07	0.0009001	0.0330272	3.778E-07	0.0009001
Hong Po Road	L112	0700-0800	0.027224	6.228E-07	0.001484	0.027224	6.228E-07	0.001484	0.027224	6.228E-07	0.001484
Hong Po Road	L112	0800-0900	0.0246806	5.646E-07	0.0013453	0.0246806	5.646E-07	0.0013453	0.0246806	5.646E-07	0.0013453
Hong Po Road	L112	0900-1000	0.030308	5.007E-07	0.0011932	0.030308	5.007E-07	0.0011932	0.030308	5.007E-07	0.0011932
Hong Po Road	L112	1000-1100	0.026883	3.758E-07	0.0008955	0.026883	3.758E-07	0.0008955	0.026883	3.758E-07	0.0008955
Hong Po Road	L112	1100-1200	0.0345755	4.834E-07	0.0011518	0.0345755	4.834E-07	0.0011518	0.0345755	4.834E-07	0.0011518
Hong Po Road	L112	1200-1300	0.0332883	4.231E-07	0.0010081	0.0332883	4.231E-07	0.0010081	0.0332883	4.231E-07	0.0010081
Hong Po Road	L112	1300-1400	0.0272992	3.469E-07	0.0008267	0.0272992	3.469E-07	0.0008267	0.0272992	3.469E-07	0.0008267
Hong Po Road	L112	1400-1500	0.031094	4.347E-07	0.0010358	0.031094	4.347E-07	0.0010358	0.031094	4.347E-07	0.0010358
Hong Po Road	L112	1500-1600	0.0313947	4.788E-07	0.0011409	0.0313947	4.788E-07	0.0011409	0.0313947	4.788E-07	0.0011409
Hong Po Road	L112	1600-1700	0.0250471	3.502E-07	0.0008344	0.0250471	3.502E-07	0.0008344	0.0250471	3.502E-07	0.0008344
Hong Po Road	L112	1700-1800	0.0223428	3.407E-07	0.0008119	0.0223428	3.407E-07	0.0008119	0.0223428	3.407E-07	0.0008119
Hong Po Road	L112	1800-1900	0.0207931	3.171E-07	0.0007556	0.0207931	3.171E-07	0.0007556	0.0207931	3.171E-07	0.0007556
Hong Po Road	L112	1900-2000	0.0259665	3.96E-07	0.0009436	0.0259665	3.96E-07	0.0009436	0.0259665	3.96E-07	0.0009436
Hong Po Road	L112	2000-2100	0.0185492	2.593E-07	0.0006179	0.0185492	2.593E-07	0.0006179	0.0185492	2.593E-07	0.0006179
Hong Po Road	L112	2100-2200	0.0182249	2.779E-07	0.0006623	0.0182249	2.779E-07	0.0006623	0.0182249	2.779E-07	0.0006623
Hong Po Road	L112	2200-2300	0.014397	1.281E-07	0.0003052	0.014397	1.281E-07	0.0003052	0.014397	1.281E-07	0.0003052
Hong Po Road	L112	2300-0000	0.0112313	7.137E-08	0.0001701	0.0112313	7.137E-08	0.0001701	0.0112313	7.137E-08	0.0001701
Access Road	L113	0000-0100	0.0087618	1.242E-08	8.414E-06	0.0087618	1.242E-08	8.414E-06	0.0087618	1.242E-08	8.414E-06
Access Road	L113	0100-0200	0.0101784	1.443E-08	9.775E-06	0.0101784	1.443E-08	9.775E-06	0.0101784	1.443E-08	9.775E-06
Access Road	L113	0200-0300	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0300-0400	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0400-0500	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0500-0600	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0600-0700	0.009899	1.403E-08	9.506E-06	0.009899	1.403E-08	9.506E-06	0.009899	1.403E-08	9.506E-06
Access Road	L113	0700-0800	0.0098565	1.397E-08	9.466E-06	0.0098565	1.397E-08	9.466E-06	0.0098565	1.397E-08	9.466E-06
Access Road	L113	0800-0900	0.0087815	1.245E-08	8.433E-06	0.0087815	1.245E-08	8.433E-06	0.0087815	1.245E-08	8.433E-06
Access Road	L113	0900-1000	0.0108383	1.536E-08	1.041E-05	0.0108383	1.536E-08	1.041E-05	0.0108383	1.536E-08	1.041E-05
Access Road	L113	1000-1100	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06
Access Road	L113	1100-1200	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06
Access Road	L113	1200-1300	0.0142875	2.025E-08	1.372E-05	0.0142875	2.025E-08	1.372E-05	0.0142875	2.025E-08	1.372E-05
Access Road	L113	1300-1400	0.011528	1.634E-08	1.107E-05	0.011528	1.634E-08	1.107E-05	0.011528	1.634E-08	1.107E-05
Access Road	L113	1400-1500	0.0109932	1.558E-08	1.056E-05	0.0109932	1.558E-08	1.056E-05	0.0109932	1.558E-08	1.056E-05
Access Road	L113	1500-1600	0.0122363	1.734E-08	1.175E-05	0.0122363	1.734E-08	1.175E-05	0.0122363	1.734E-08	1.175E-05
Access Road	L113	1600-1700	0.0165925	2.352E-08	1.593E-05	0.0165925	2.352E-08	1.593E-05	0.0165925	2.352E-08	1.593E-05
Access Road	L113	1700-1800	0.018316	2.596E-08	1.759E-05	0.018316	2.596E-08	1.759E-05	0.018316	2.596E-08	1.759E-05
Access Road	L113	1800-1900	0.0178479	2.529E-08	1.714E-05	0.0178479	2.529E-08	1.714E-05	0.0178479	2.529E-08	1.714E-05
Access Road	L113	1900-2000	0.0104829	1.486E-08	1.007E-05	0.0104829	1.486E-08	1.007E-05	0.0104829	1.486E-08	1.007E-05
Access Road	L113	2000-2100	0.010042	1.423E-08	9.644E-06	0.010042	1.423E-08	9.644E-06	0.010042	1.423E-08	9.644E-06
Access Road	L113	2100-2200	0.0092318	1.308E-08	8.866E-06	0.0092318	1.308E-08	8.866E-06	0.0092318	1.308E-08	8.866E-06
Access Road	L113	2200-2300	0.0104264	1.478E-08	1.001E-05	0.0104264	1.478E-08	1.001E-05	0.0104264	1.478E-08	1.001E-05
Access Road	L113	2300-0000	0.0087136	1.235E-08	8.368E-06	0.0087136	1.235E-08	8.368E-06	0.0087136	1.235E-08	8.368E-06
Access Road	L114	0000-0100	0.01243	1.817E-08	1.324E-05	0.01243	1.817E-08	1.324E-05	0.01243	1.817E-08	1.324E-05
Access Road	L114	0100-0200	0.0101784	1.488E-08	1.084E-05	0.0101784	1.488E-08	1.084E-05	0.0101784	1.488E-08	1.084E-05
Access Road	L114	0200-0300	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06
Access Road	L114	0300-0400	0.0159001	2.325E-08	1.693E-05	0.0159001	2.325E-08	1.693E-05	0.0159001	2.325E-08	1.693E-05
Access Road	L114	0400-0500	0.0126742	1.853E-08	1.35E-05	0.0126742	1.853E-08	1.35E-05	0.0126742	1.853E-08	1.35E-05
Access Road	L114	0500-0600	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06
Access Road	L114	0600-0700	0.0151477	2.215E-08	1.613E-05	0.0151477	2.215E-08	1.613E-05	0.0151477	2.215E-08	1.613E-05
Access Road	L114	0700-0800	0.0146348	2.14E-08	1.559E-05	0.0146348	2.14E-08	1.559E-05	0.0146348	2.14E-08	1.559E-05
Access Road	L114	0800-0900	0.0134734	1.97E-08	1.435E-05	0.0134734	1.97E-08	1.435E-05	0.0134734	1.97E-08	1.435E-05
Access Road	L114	0900-1000	0.0106375	1.555E-08	1.133E-05	0.0106375	1.555E-08	1.133E-05	0.0106375	1.555E-08	1.133E-05
Access Road	L114	1000-1100	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05
Access Road	L114	1100-1200	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05
Access Road	L114	1200-1300	0.014791	2.162E-08	1.575E-05	0.014791	2.162E-08	1.575E-05	0.014791	2.162E-08	1.575E-05
Access Road	L114	1300-1400	0.0111872	1.636E-08	1.191E-05	0.0111872	1.636E-08	1.191E-05	0.0111872	1.636E-08	1.191E-05
Access Road	L114	1400-1500	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05
Access Road	L114	1500-1600	0.0121895	1.782E-08	1.298E-05	0.0121895	1.782E-08	1.298E-05	0.0121895	1.782E-08	1.298E-05
Access Road	L114	1600-1700	0.0112599	1.646E-08	1.199E-05	0.0112599	1.646E-08	1.199E-05	0.0112599	1.646E-08	1.199E-05
Access Road	L114	1700-1800	0.0105065	1.536E-08	1.119E-05	0.0105065	1.536E-08	1.119E-05	0.0105065	1.536E-08	1.119E-05
Access Road	L114	1800-1900	0.0102818	1.503E-08	1.095E-05	0.0102818	1.503E-08	1.095E-05	0.0102818	1.503E-08	1.095E-05
Access Road	L114	1900-2000	0.0123755	1.809E-08	1.318E-05	0.0123755	1.809E-08	1.318E-05	0.0123755	1.809E-08	1.318E-05
Access Road	L114	2000-2100	0.0117877	1.723E-08	1.255E-05	0.0117877	1.723E-08	1.255E-05	0.0117877	1.723E-08	1.255E-05
Access Road	L114	2100-2200	0.0114037	1.667E-08	1.215E-05	0.0114037	1.667E-08	1.215E-05	0.0114037	1.667E-08	1.215E-05
Access Road	L114	2200-2300	0.0113618	1.661E-08	1.21E-05	0.0113618	1.661E-08	1.21E-05	0.0113618	1.661E-08	1.21E-05
Access Road	L114	2300-0000	0.01243	1.817E-08	1.324E-05	0.01243	1.817E-08	1.324E-05	0.01243	1.817E-08	1.324E-05
Road S3	L115	0000-0100	0.0104192	1.492E-08	2.322E-05	0.0104192	1.492E-08	2.322E-05	0.0104192	1.492E-08	2.322E-05
Road S3	L115	0100-0200	0.0117948	1.689E-08	2.628E-05	0.0117948	1.689E-08	2.628E-05	0.0117948	1.689E-08	2.628E-05
Road S3	L115	0200-0300	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0300-0400	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0400-0500	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0500-0600	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0600-0700	0.0100353	1.437E-08	2.236E-05	0.0100353	1.437E-08	2.236E-05	0.0100353	1.437E-08	2.236E-05
Road S3	L115	0700-0800	0.0071997	1.031E-08	1.604E-05	0.0071997	1.031E-08	1.604E-05	0.0071997	1.031E-08	1.604E-05
Road S3	L115	0800-0900	0.0070527	1.01E-08	1.572E-05	0.0070527	1.01E-08	1.572E-05	0.0070527	1.01E-08	1.572E-05
Road S3	L115	0900-1000	0.007262	1.04E-08	1.618E-05	0.007262	1.04E-08	1.618E-05	0.007262	1.04E-08	1.618E-05
Road S3	L115	1000-1100	0.0090508	1.296E-08	2.017E-05	0.0090508	1.296E-08	2.017E-05	0.0090508	1.296E-08	2.017E-05
Road S3	L115	1100-1200	0.0090508	1.296E-08	2.017E-05	0.0090508	1.296E-08	2.017E-05	0.0090508	1.296E-08	2.017E-05
Road S3	L115	1200-1300	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05
Road S3	L115	1300-1400	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05
Road S3	L115	1400-1500	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05
Road S3	L115	1500-1600	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05
Road S3	L115	1600-1700	0.0072834	1.043E-08	1.623E-05	0.0072834	1.043E-08	1.623E-05	0.0072834	1.043E-08	1.623E-05
Road S3	L115	1700-1800	0.0072415	1.037E-08	1.614E-05	0.0072415	1.037E-08	1.614E-05	0.0072415	1.037E-08	1.614E-05
Road S3	L115	1800-1900	0.0073466	1.052E-08	1.637E-05	0.0073466	1.052E-08	1.637E-05	0.0073466	1.052E-08	1.637E-05
Road S3	L115	1900-2000	0.0070527	1.01E-08	1.572E-05	0.0070527	1.01E-08	1.572E-05	0.0070527	1.01E-08	1.572E-05
Road S3	L115	2000-2100	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05
Road S3	L115	2100-2200	0.0069271	9.919E-09	1.544E-05	0.0069271	9.919E-09	1.544E-05	0.0069271	9.919E-09	1.544E-05
Road S3	L115	2200-2300	0.006717	9.618E-09	1.497E-05	0.006717	9.618E-09	1.497E-05	0.006717	9.618E-09	1.497E-05
Road S3	L115	2300-0000	0.0096513	1.382E-08	2.151E-05	0.0096513	1.382E-08	2.151E-05	0.0096513	1.382E-08	2.151E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S3	L116	0000-0100	0.0107685	1.461E-08	2.367E-05	0.0107685	1.461E-08	2.367E-05	0.0107685	1.461E-08	2.367E-05
Road S3	L116	0100-0200	0.0126742	1.719E-08	2.786E-05	0.0126742	1.719E-08	2.786E-05	0.0126742	1.719E-08	2.786E-05
Road S3	L116	0200-0300	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0300-0400	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0400-0500	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0500-0600	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0600-0700	0.0100353	1.361E-08	2.206E-05	0.0100353	1.361E-08	2.206E-05	0.0100353	1.361E-08	2.206E-05
Road S3	L116	0700-0800	0.0071997	9.765E-09	1.583E-05	0.0071997	9.765E-09	1.583E-05	0.0071997	9.765E-09	1.583E-05
Road S3	L116	0800-0900	0.0070527	9.565E-09	1.55E-05	0.0070527	9.565E-09	1.55E-05	0.0070527	9.565E-09	1.55E-05
Road S3	L116	0900-1000	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05
Road S3	L116	1000-1100	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05
Road S3	L116	1100-1200	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05
Road S3	L116	1200-1300	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05
Road S3	L116	1300-1400	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05
Road S3	L116	1400-1500	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05
Road S3	L116	1500-1600	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05
Road S3	L116	1600-1700	0.0070946	9.622E-09	1.559E-05	0.0070946	9.622E-09	1.559E-05	0.0070946	9.622E-09	1.559E-05
Road S3	L116	1700-1800	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05
Road S3	L116	1800-1900	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05
Road S3	L116	1900-2000	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05
Road S3	L116	2000-2100	0.006822	9.253E-09	1.5E-05	0.006822	9.253E-09	1.5E-05	0.006822	9.253E-09	1.5E-05
Road S3	L116	2100-2200	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05
Road S3	L116	2200-2300	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05
Road S3	L116	2300-0000	0.0100843	1.368E-08	2.217E-05	0.0100843	1.368E-08	2.217E-05	0.0100843	1.368E-08	2.217E-05
Access road	L117	0000-0100	0.0156614	2.653E-08	1.045E-05	0.0156614	2.653E-08	1.045E-05	0.0156614	2.653E-08	1.045E-05
Access road	L117	0100-0200	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0200-0300	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0300-0400	0.0195739	3.315E-08	1.306E-05	0.0195739	3.315E-08	1.306E-05	0.0195739	3.315E-08	1.306E-05
Access road	L117	0400-0500	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0500-0600	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0600-0700	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05
Access road	L117	0700-0800	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05
Access road	L117	0800-0900	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05
Access road	L117	0900-1000	0.0161398	2.734E-08	1.077E-05	0.0161398	2.734E-08	1.077E-05	0.0161398	2.734E-08	1.077E-05
Access road	L117	1000-1100	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1100-1200	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1200-1300	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1300-1400	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1400-1500	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1500-1600	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1600-1700	0.0144618	2.449E-08	9.651E-06	0.0144618	2.449E-08	9.651E-06	0.0144618	2.449E-08	9.651E-06
Access road	L117	1700-1800	0.0146318	2.478E-08	9.765E-06	0.0146318	2.478E-08	9.765E-06	0.0146318	2.478E-08	9.765E-06
Access road	L117	1800-1900	0.0139937	2.37E-08	9.339E-06	0.0139937	2.37E-08	9.339E-06	0.0139937	2.37E-08	9.339E-06
Access road	L117	1900-2000	0.011388	1.929E-08	7.6E-06	0.011388	1.929E-08	7.6E-06	0.011388	1.929E-08	7.6E-06
Access road	L117	2000-2100	0.0121961	2.066E-08	8.139E-06	0.0121961	2.066E-08	8.139E-06	0.0121961	2.066E-08	8.139E-06
Access road	L117	2100-2200	0.009058	1.534E-08	6.045E-06	0.009058	1.534E-08	6.045E-06	0.009058	1.534E-08	6.045E-06
Access road	L117	2200-2300	0.0112599	1.907E-08	7.514E-06	0.0112599	1.907E-08	7.514E-06	0.0112599	1.907E-08	7.514E-06
Access road	L117	2300-0000	0.0137052	2.321E-08	9.146E-06	0.0137052	2.321E-08	9.146E-06	0.0137052	2.321E-08	9.146E-06
Access road	L118	0000-0100	0.0171745	2.909E-08	1.164E-05	0.0171745	2.909E-08	1.164E-05	0.0171745	2.909E-08	1.164E-05
Access road	L118	0100-0200	0.0117948	1.998E-08	7.994E-06	0.0117948	1.998E-08	7.994E-06	0.0117948	1.998E-08	7.994E-06
Access road	L118	0200-0300	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05
Access road	L118	0300-0400	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05
Access road	L118	0400-0500	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05
Access road	L118	0500-0600	0.0382082	6.472E-08	2.59E-05	0.0382082	6.472E-08	2.59E-05	0.0382082	6.472E-08	2.59E-05
Access road	L118	0600-0700	0.032966	5.584E-08	2.234E-05	0.032966	5.584E-08	2.234E-05	0.032966	5.584E-08	2.234E-05
Access road	L118	0700-0800	0.0282506	4.785E-08	1.915E-05	0.0282506	4.785E-08	1.915E-05	0.0282506	4.785E-08	1.915E-05
Access road	L118	0800-0900	0.0232876	3.944E-08	1.578E-05	0.0232876	3.944E-08	1.578E-05	0.0232876	3.944E-08	1.578E-05
Access road	L118	0900-1000	0.0346691	5.872E-08	2.35E-05	0.0346691	5.872E-08	2.35E-05	0.0346691	5.872E-08	2.35E-05
Access road	L118	1000-1100	0.0303943	5.148E-08	2.06E-05	0.0303943	5.148E-08	2.06E-05	0.0303943	5.148E-08	2.06E-05
Access road	L118	1100-1200	0.0361574	6.124E-08	2.451E-05	0.0361574	6.124E-08	2.451E-05	0.0361574	6.124E-08	2.451E-05
Access road	L118	1200-1300	0.0347243	5.881E-08	2.353E-05	0.0347243	5.881E-08	2.353E-05	0.0347243	5.881E-08	2.353E-05
Access road	L118	1300-1400	0.028931	4.9E-08	1.961E-05	0.028931	4.9E-08	1.961E-05	0.028931	4.9E-08	1.961E-05
Access road	L118	1400-1500	0.0396214	6.711E-08	2.685E-05	0.0396214	6.711E-08	2.685E-05	0.0396214	6.711E-08	2.685E-05
Access road	L118	1500-1600	0.0367613	6.227E-08	2.492E-05	0.0367613	6.227E-08	2.492E-05	0.0367613	6.227E-08	2.492E-05
Access road	L118	1600-1700	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06
Access road	L118	1700-1800	0.0141896	2.403E-08	9.617E-06	0.0141896	2.403E-08	9.617E-06	0.0141896	2.403E-08	9.617E-06
Access road	L118	1800-1900	0.0141896	2.403E-08	9.617E-06	0.0141896	2.403E-08	9.617E-06	0.0141896	2.403E-08	9.617E-06
Access road	L118	1900-2000	0.032436	5.494E-08	2.198E-05	0.032436	5.494E-08	2.198E-05	0.032436	5.494E-08	2.198E-05
Access road	L118	2000-2100	0.0134036	2.27E-08	9.084E-06	0.0134036	2.27E-08	9.084E-06	0.0134036	2.27E-08	9.084E-06
Access road	L118	2100-2200	0.0206687	3.501E-08	1.401E-05	0.0206687	3.501E-08	1.401E-05	0.0206687	3.501E-08	1.401E-05
Access road	L118	2200-2300	0.0107685	1.824E-08	7.299E-06	0.0107685	1.824E-08	7.299E-06	0.0107685	1.824E-08	7.299E-06
Access road	L118	2300-0000	0.0117948	1.998E-08	7.994E-06	0.0117948	1.998E-08	7.994E-06	0.0117948	1.998E-08	7.994E-06
Access road	L119	0000-0100	0.0171745	2.621E-08	1.185E-05	0.0171745	2.621E-08	1.185E-05	0.0171745	2.621E-08	1.185E-05
Access road	L119	0100-0200	0.0126742	1.934E-08	8.745E-06	0.0126742	1.934E-08	8.745E-06	0.0126742	1.934E-08	8.745E-06
Access road	L119	0200-0300	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05
Access road	L119	0300-0400	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0400-0500	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0500-0600	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05
Access road	L119	0600-0700	0.0296141	4.52E-08	2.043E-05	0.0296141	4.52E-08	2.043E-05	0.0296141	4.52E-08	2.043E-05
Access road	L119	0700-0800	0.0242495	3.701E-08	1.673E-05	0.0242495	3.701E-08	1.673E-05	0.0242495	3.701E-08	1.673E-05
Access road	L119	0800-0900	0.0242495	3.701E-08	1.673E-05	0.0242495	3.701E-08	1.673E-05	0.0242495	3.701E-08	1.673E-05
Access road	L119	0900-1000	0.0137597	2.1E-08	9.494E-06	0.0137597	2.1E-08	9.494E-06	0.0137597	2.1E-08	9.494E-06
Access road	L119	1000-1100	0.015399	2.35E-08	1.063E-05	0.015399	2.35E-08	1.063E-05	0.015399	2.35E-08	1.063E-05
Access road	L119	1100-1200	0.0237081	3.618E-08	1.636E-05	0.0237081	3.618E-08	1.636E-05	0.0237081	3.618E-08	1.636E-05
Access road	L119	1200-1300	0.0224409	3.425E-08	1.548E-05	0.0224409	3.425E-08	1.548E-05	0.0224409	3.425E-08	1.548E-05
Access road	L119	1300-1400	0.0126367	1.929E-08	8.719E-06	0.0126367	1.929E-08	8.719E-06	0.0126367	1.929E-08	8.719E-06
Access road	L119	1400-1500	0.0126367	1.929E-08	8.719E-06	0.0126367	1.929E-08	8.719E-06	0.0126367	1.929E-08	8.719E-06
Access road	L119	1500-1600	0.0119756	1.828E-08	8.263E-06	0.0119756	1.828E-08	8.263E-06	0.0119756	1.828E-08	8.263E-06
Access road	L119	1600-1700	0.0125361	1.913E-08	8.65E-06	0.0125361	1.913E-08	8.65E-06	0.0125361	1.913E-08	8.65E-06
Access road	L119	1700-1800	0.0127061	1.939E-08	8.767E-06	0.0127061	1.939E-08	8.767E-06	0.0127061	1.939E-08	8.767E-06
Access road	L119	1800-1900	0.0127061	1.939E-08	8.767E-06	0.0127061	1.939E-08	8.767E-06	0.0127061	1.939E-08	8.767E-06
Access road	L119	1900-2000	0.0097422	1.487E-08	6.722E-06	0.0097422	1.487E-08	6.722E-06	0.0097422	1.487E-08	6.722E-06
Access road	L119	2000-2100	0.0100843	1.539E-08	6.958E-06	0.0100843	1.539E-08	6.958E-06	0.0100843	1.539E-08	6.958E-06
Access road	L119	2100-2200	0.0097422	1.487E-08	6.722E-06	0.0097422	1.487E-08	6.722E-06	0.0097422	1.487E-08	6.722E-06
Access road	L119	2200-2300	0.0107685	1.644E-08	7.43E-06	0.0107685	1.644E-08	7.43E-06	0.0107685	1.644E-08	7.43E-06
Access road	L119	2300-0000	0.0156591	2.39E-08	1.08E-05	0.0156591	2.39E-08	1.08E-05	0.0156591	2.39E-08	1.08E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L120	0000-0100	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0100-0200	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0200-0300	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0300-0400	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0400-0500	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0500-0600	0.0382082	5.832E-08	2.63E-05	0.0382082	5.832E-08	2.63E-05	0.0382082	5.832E-08	2.63E-05
Access road	L120	0600-0700	0.027341	4.173E-08	1.882E-05	0.027341	4.173E-08	1.882E-05	0.027341	4.173E-08	1.882E-05
Access road	L120	0700-0800	0.0215337	3.287E-08	1.482E-05	0.0215337	3.287E-08	1.482E-05	0.0215337	3.287E-08	1.482E-05
Access road	L120	0800-0900	0.0200498	3.06E-08	1.38E-05	0.0200498	3.06E-08	1.38E-05	0.0200498	3.06E-08	1.38E-05
Access road	L120	0900-1000	0.0300592	4.588E-08	2.069E-05	0.0300592	4.588E-08	2.069E-05	0.0300592	4.588E-08	2.069E-05
Access road	L120	1000-1100	0.022699	3.464E-08	1.562E-05	0.022699	3.464E-08	1.562E-05	0.022699	3.464E-08	1.562E-05
Access road	L120	1100-1200	0.0309922	4.73E-08	2.133E-05	0.0309922	4.73E-08	2.133E-05	0.0309922	4.73E-08	2.133E-05
Access road	L120	1200-1300	0.0310023	4.732E-08	2.134E-05	0.0310023	4.732E-08	2.134E-05	0.0310023	4.732E-08	2.134E-05
Access road	L120	1300-1400	0.0223591	3.413E-08	1.539E-05	0.0223591	3.413E-08	1.539E-05	0.0223591	3.413E-08	1.539E-05
Access road	L120	1400-1500	0.0371424	5.669E-08	2.557E-05	0.0371424	5.669E-08	2.557E-05	0.0371424	5.669E-08	2.557E-05
Access road	L120	1500-1600	0.0336343	5.133E-08	2.315E-05	0.0336343	5.133E-08	2.315E-05	0.0336343	5.133E-08	2.315E-05
Access road	L120	1600-1700	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06
Access road	L120	1700-1800	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06
Access road	L120	1800-1900	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06
Access road	L120	1900-2000	0.0394511	6.021E-08	2.716E-05	0.0394511	6.021E-08	2.716E-05	0.0394511	6.021E-08	2.716E-05
Access road	L120	2000-2100	0.0198458	3.029E-08	1.366E-05	0.0198458	3.029E-08	1.366E-05	0.0198458	3.029E-08	1.366E-05
Access road	L120	2100-2200	0.0240921	3.677E-08	1.658E-05	0.0240921	3.677E-08	1.658E-05	0.0240921	3.677E-08	1.658E-05
Access road	L120	2200-2300	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	2300-0000	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Unnamed Road	L121	0000-0100	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0100-0200	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0200-0300	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0300-0400	0.0318002	5.736E-08	4.191E-05	0.0318002	5.736E-08	4.191E-05	0.0318002	5.736E-08	4.191E-05
Unnamed Road	L121	0400-0500	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0500-0600	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0600-0700	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05
Unnamed Road	L121	0700-0800	0.0232203	4.188E-08	3.061E-05	0.0232203	4.188E-08	3.061E-05	0.0232203	4.188E-08	3.061E-05
Unnamed Road	L121	0800-0900	0.0232203	4.188E-08	3.061E-05	0.0232203	4.188E-08	3.061E-05	0.0232203	4.188E-08	3.061E-05
Unnamed Road	L121	0900-1000	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	1000-1100	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1100-1200	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05
Unnamed Road	L121	1200-1300	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05
Unnamed Road	L121	1300-1400	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1400-1500	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1500-1600	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1600-1700	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	1700-1800	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	1800-1900	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	1900-2000	0.0156614	2.825E-08	2.064E-05	0.0156614	2.825E-08	2.064E-05	0.0156614	2.825E-08	2.064E-05
Unnamed Road	L121	2000-2100	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	2100-2200	0.0117948	2.127E-08	1.555E-05	0.0117948	2.127E-08	1.555E-05	0.0117948	2.127E-08	1.555E-05
Unnamed Road	L121	2200-2300	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	2300-0000	0.0156614	2.825E-08	2.064E-05	0.0156614	2.825E-08	2.064E-05	0.0156614	2.825E-08	2.064E-05
Unnamed Road	L122	0000-0100	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0100-0200	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0200-0300	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0300-0400	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0400-0500	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0500-0600	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0600-0700	0.0318002	5.65E-08	4.233E-05	0.0318002	5.65E-08	4.233E-05	0.0318002	5.65E-08	4.233E-05
Unnamed Road	L122	0700-0800	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	0800-0900	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	0900-1000	0.0199807	3.55E-08	2.66E-05	0.0199807	3.55E-08	2.66E-05	0.0199807	3.55E-08	2.66E-05
Unnamed Road	L122	1000-1100	0.0246085	4.372E-08	3.276E-05	0.0246085	4.372E-08	3.276E-05	0.0246085	4.372E-08	3.276E-05
Unnamed Road	L122	1100-1200	0.0297868	5.292E-08	3.965E-05	0.0297868	5.292E-08	3.965E-05	0.0297868	5.292E-08	3.965E-05
Unnamed Road	L122	1200-1300	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05
Unnamed Road	L122	1300-1400	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05
Unnamed Road	L122	1400-1500	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05
Unnamed Road	L122	1500-1600	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05	0.0294991	5.241E-08	3.927E-05
Unnamed Road	L122	1600-1700	0.0097422	1.731E-08	1.297E-05	0.0097422	1.731E-08	1.297E-05	0.0097422	1.731E-08	1.297E-05
Unnamed Road	L122	1700-1800	0.0115033	2.044E-08	1.531E-05	0.0115033	2.044E-08	1.531E-05	0.0115033	2.044E-08	1.531E-05
Unnamed Road	L122	1800-1900	0.0115033	2.044E-08	1.531E-05	0.0115033	2.044E-08	1.531E-05	0.0115033	2.044E-08	1.531E-05
Unnamed Road	L122	1900-2000	0.0171286	3.043E-08	2.28E-05	0.0171286	3.043E-08	2.28E-05	0.0171286	3.043E-08	2.28E-05
Unnamed Road	L122	2000-2100	0.0171286	3.043E-08	2.28E-05	0.0171286	3.043E-08	2.28E-05	0.0171286	3.043E-08	2.28E-05
Unnamed Road	L122	2100-2200	0.0144858	2.574E-08	1.928E-05	0.0144858	2.574E-08	1.928E-05	0.0144858	2.574E-08	1.928E-05
Unnamed Road	L122	2200-2300	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	2300-0000	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L123	0000-0100	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	0100-0200	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0200-0300	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0300-0400	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0400-0500	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0500-0600	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0600-0700	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0700-0800	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05
Unnamed Road	L123	0800-0900	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05
Unnamed Road	L123	0900-1000	0.0132973	2.299E-08	1.895E-05	0.0132973	2.299E-08	1.895E-05	0.0132973	2.299E-08	1.895E-05
Unnamed Road	L123	1000-1100	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05
Unnamed Road	L123	1100-1200	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05
Unnamed Road	L123	1200-1300	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05
Unnamed Road	L123	1300-1400	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05
Unnamed Road	L123	1400-1500	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05
Unnamed Road	L123	1500-1600	0.0114951	1.987E-08	1.638E-05	0.0114951	1.987E-08	1.638E-05	0.0114951	1.987E-08	1.638E-05
Unnamed Road	L123	1600-1700	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05
Unnamed Road	L123	1700-1800	0.0166273	2.874E-08	2.37E-05	0.0166273	2.874E-08	2.37E-05	0.0166273	2.874E-08	2.37E-05
Unnamed Road	L123	1800-1900	0.0166273	2.874E-08	2.37E-05	0.0166273	2.874E-08	2.37E-05	0.0166273	2.874E-08	2.37E-05
Unnamed Road	L123	1900-2000	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2000-2100	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2100-2200	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2200-2300	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2300-0000	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L124	0000-0100	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0100-0200	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0200-0300	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0300-0400	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0400-0500	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0500-0600	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0600-0700	0.0405882	7.035E-08	5.85E-05	0.0405882	7.035E-08	5.85E-05	0.0405882	7.035E-08	5.85E-05
Unnamed Road	L124	0700-0800	0.0371398	6.438E-08	5.353E-05	0.0371398	6.438E-08	5.353E-05	0.0371398	6.438E-08	5.353E-05
Unnamed Road	L124	0800-0900	0.0298956	5.182E-08	4.309E-05	0.0298956	5.182E-08	4.309E-05	0.0298956	5.182E-08	4.309E-05
Unnamed Road	L124	0900-1000	0.0380895	6.602E-08	5.49E-05	0.0380895	6.602E-08	5.49E-05	0.0380895	6.602E-08	5.49E-05
Unnamed Road	L124	1000-1100	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1100-1200	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1200-1300	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1300-1400	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1400-1500	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1500-1600	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1600-1700	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05
Unnamed Road	L124	1700-1800	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05
Unnamed Road	L124	1800-1900	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05
Unnamed Road	L124	1900-2000	0.0156614	2.715E-08	2.257E-05	0.0156614	2.715E-08	2.257E-05	0.0156614	2.715E-08	2.257E-05
Unnamed Road	L124	2000-2100	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	2100-2200	0.0117948	2.044E-08	1.7E-05	0.0117948	2.044E-08	1.7E-05	0.0117948	2.044E-08	1.7E-05
Unnamed Road	L124	2200-2300	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	2300-0000	0.0156614	2.715E-08	2.257E-05	0.0156614	2.715E-08	2.257E-05	0.0156614	2.715E-08	2.257E-05
Fuk Hang Tsuen Lane	L125	0000-0100	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0100-0200	0.0101784	1.658E-08	1.823E-05	0.0101784	1.658E-08	1.823E-05	0.0101784	1.658E-08	1.823E-05
Fuk Hang Tsuen Lane	L125	0200-0300	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0300-0400	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0400-0500	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0500-0600	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0600-0700	0.0150372	2.449E-08	2.693E-05	0.0150372	2.449E-08	2.693E-05	0.0150372	2.449E-08	2.693E-05
Fuk Hang Tsuen Lane	L125	0700-0800	0.0130747	2.129E-08	2.341E-05	0.0130747	2.129E-08	2.341E-05	0.0130747	2.129E-08	2.341E-05
Fuk Hang Tsuen Lane	L125	0800-0900	0.0127808	2.082E-08	2.289E-05	0.0127808	2.082E-08	2.289E-05	0.0127808	2.082E-08	2.289E-05
Fuk Hang Tsuen Lane	L125	0900-1000	0.0096845	1.577E-08	1.734E-05	0.0096845	1.577E-08	1.734E-05	0.0096845	1.577E-08	1.734E-05
Fuk Hang Tsuen Lane	L125	1000-1100	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05
Fuk Hang Tsuen Lane	L125	1100-1200	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05
Fuk Hang Tsuen Lane	L125	1200-1300	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05
Fuk Hang Tsuen Lane	L125	1300-1400	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05
Fuk Hang Tsuen Lane	L125	1400-1500	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05	0.0111872	1.822E-08	2.003E-05
Fuk Hang Tsuen Lane	L125	1500-1600	0.0108032	1.759E-08	1.935E-05	0.0108032	1.759E-08	1.935E-05	0.0108032	1.759E-08	1.935E-05
Fuk Hang Tsuen Lane	L125	1600-1700	0.0090967	1.482E-08	1.629E-05	0.0090967	1.482E-08	1.629E-05	0.0090967	1.482E-08	1.629E-05
Fuk Hang Tsuen Lane	L125	1700-1800	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05
Fuk Hang Tsuen Lane	L125	1800-1900	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05
Fuk Hang Tsuen Lane	L125	1900-2000	0.0126971	2.068E-08	2.274E-05	0.0126971	2.068E-08	2.274E-05	0.0126971	2.068E-08	2.274E-05
Fuk Hang Tsuen Lane	L125	2000-2100	0.013081	2.13E-08	2.342E-05	0.013081	2.13E-08	2.342E-05	0.013081	2.13E-08	2.342E-05
Fuk Hang Tsuen Lane	L125	2100-2200	0.0116202	1.893E-08	2.081E-05	0.0116202	1.893E-08	2.081E-05	0.0116202	1.893E-08	2.081E-05
Fuk Hang Tsuen Lane	L125	2200-2300	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05
Fuk Hang Tsuen Lane	L125	2300-0000	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L126	0000-0100	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0100-0200	0.0101784	1.651E-08	1.831E-05	0.0101784	1.651E-08	1.831E-05	0.0101784	1.651E-08	1.831E-05
Fuk Hang Tsuen Lane	L126	0200-0300	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0300-0400	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0400-0500	0.0117948	1.914E-08	2.122E-05	0.0117948	1.914E-08	2.122E-05	0.0117948	1.914E-08	2.122E-05
Fuk Hang Tsuen Lane	L126	0500-0600	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0600-0700	0.0078295	1.27E-08	1.409E-05	0.0078295	1.27E-08	1.409E-05	0.0078295	1.27E-08	1.409E-05
Fuk Hang Tsuen Lane	L126	0700-0800	0.0095084	1.543E-08	1.711E-05	0.0095084	1.543E-08	1.711E-05	0.0095084	1.543E-08	1.711E-05
Fuk Hang Tsuen Lane	L126	0800-0900	0.0087254	1.416E-08	1.57E-05	0.0087254	1.416E-08	1.57E-05	0.0087254	1.416E-08	1.57E-05
Fuk Hang Tsuen Lane	L126	0900-1000	0.0093906	1.524E-08	1.69E-05	0.0093906	1.524E-08	1.69E-05	0.0093906	1.524E-08	1.69E-05
Fuk Hang Tsuen Lane	L126	1000-1100	0.0102431	1.662E-08	1.843E-05	0.0102431	1.662E-08	1.843E-05	0.0102431	1.662E-08	1.843E-05
Fuk Hang Tsuen Lane	L126	1100-1200	0.0102431	1.662E-08	1.843E-05	0.0102431	1.662E-08	1.843E-05	0.0102431	1.662E-08	1.843E-05
Fuk Hang Tsuen Lane	L126	1200-1300	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05
Fuk Hang Tsuen Lane	L126	1300-1400	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05
Fuk Hang Tsuen Lane	L126	1400-1500	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05
Fuk Hang Tsuen Lane	L126	1500-1600	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05	0.0123463	2.003E-08	2.221E-05
Fuk Hang Tsuen Lane	L126	1600-1700	0.0127389	2.067E-08	2.292E-05	0.0127389	2.067E-08	2.292E-05	0.0127389	2.067E-08	2.292E-05
Fuk Hang Tsuen Lane	L126	1700-1800	0.0149472	2.425E-08	2.689E-05	0.0149472	2.425E-08	2.689E-05	0.0149472	2.425E-08	2.689E-05
Fuk Hang Tsuen Lane	L126	1800-1900	0.0149472	2.425E-08	2.689E-05	0.0149472	2.425E-08	2.689E-05	0.0149472	2.425E-08	2.689E-05
Fuk Hang Tsuen Lane	L126	1900-2000	0.0116202	1.885E-08	2.091E-05	0.0116202	1.885E-08	2.091E-05	0.0116202	1.885E-08	2.091E-05
Fuk Hang Tsuen Lane	L126	2000-2100	0.0119623	1.941E-08	2.152E-05	0.0119623	1.941E-08	2.152E-05	0.0119623	1.941E-08	2.152E-05
Fuk Hang Tsuen Lane	L126	2100-2200	0.0119204	1.934E-08	2.145E-05	0.0119204	1.934E-08	2.145E-05	0.0119204	1.934E-08	2.145E-05
Fuk Hang Tsuen Lane	L126	2200-2300	0.0124791	2.025E-08	2.245E-05	0.0124791	2.025E-08	2.245E-05	0.0124791	2.025E-08	2.245E-05
Fuk Hang Tsuen Lane	L126	2300-0000	0.0109614	1.779E-08	1.972E-05	0.0109614	1.779E-08	1.972E-05	0.0109614	1.779E-08	1.972E-05
Road S4	L127	0000-0100	0.0107685	1.649E-08	1.902E-05	0.0107685	1.649E-08	1.902E-05	0.0107685	1.649E-08	1.902E-05
Road S4	L127	0100-0200	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0200-0300	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0300-0400	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0400-0500	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0500-0600	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0600-0700	0.0130747	2.002E-08	2.309E-05	0.0130747	2.002E-08	2.309E-05	0.0130747	2.002E-08	2.309E-05
Road S4	L127	0700-0800	0.0115593	1.77E-08	2.042E-05	0.0115593	1.77E-08	2.042E-05	0.0115593	1.77E-08	2.042E-05
Road S4	L127	0800-0900	0.0120902	1.851E-08	2.135E-05	0.0120902	1.851E-08	2.135E-05	0.0120902	1.851E-08	2.135E-05
Road S4	L127	0900-1000	0.008463	1.296E-08	1.495E-05	0.008463	1.296E-08	1.495E-05	0.008463	1.296E-08	1.495E-05
Road S4	L127	1000-1100	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05
Road S4	L127	1100-1200	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05
Road S4	L127	1200-1300	0.0092673	1.419E-08	1.637E-05	0.0092673	1.419E-08	1.637E-05	0.0092673	1.419E-08	1.637E-05
Road S4	L127	1300-1400	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05
Road S4	L127	1400-1500	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05
Road S4	L127	1500-1600	0.0090508	1.386E-08	1.599E-05	0.0090508	1.386E-08	1.599E-05	0.0090508	1.386E-08	1.599E-05
Road S4	L127	1600-1700	0.0081841	1.253E-08	1.446E-05	0.0081841	1.253E-08	1.446E-05	0.0081841	1.253E-08	1.446E-05
Road S4	L127	1700-1800	0.0082892	1.269E-08	1.464E-05	0.0082892	1.269E-08	1.464E-05	0.0082892	1.269E-08	1.464E-05
Road S4	L127	1800-1900	0.0078002	1.194E-08	1.378E-05	0.0078002	1.194E-08	1.378E-05	0.0078002	1.194E-08	1.378E-05
Road S4	L127	1900-2000	0.0088834	1.36E-08	1.569E-05	0.0088834	1.36E-08	1.569E-05	0.0088834	1.36E-08	1.569E-05
Road S4	L127	2000-2100	0.0088834	1.36E-08	1.569E-05	0.0088834	1.36E-08	1.569E-05	0.0088834	1.36E-08	1.569E-05
Road S4	L127	2100-2200	0.0095257	1.459E-08	1.682E-05	0.0095257	1.459E-08	1.682E-05	0.0095257	1.459E-08	1.682E-05
Road S4	L127	2200-2300	0.0096513	1.478E-08	1.705E-05	0.0096513	1.478E-08	1.705E-05	0.0096513	1.478E-08	1.705E-05
Road S4	L127	2300-0000	0.0100843	1.544E-08	1.781E-05	0.0100843	1.544E-08	1.781E-05	0.0100843	1.544E-08	1.781E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S4	L128	0000-0100	0.0086226	1.32E-08	1.522E-05	0.0086226	1.32E-08	1.522E-05	0.0086226	1.32E-08	1.522E-05
Road S4	L128	0100-0200	0.0090967	1.393E-08	1.606E-05	0.0090967	1.393E-08	1.606E-05	0.0090967	1.393E-08	1.606E-05
Road S4	L128	0200-0300	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05
Road S4	L128	0300-0400	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05
Road S4	L128	0400-0500	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05
Road S4	L128	0500-0600	0.011361	1.74E-08	2.006E-05	0.011361	1.74E-08	2.006E-05	0.011361	1.74E-08	2.006E-05
Road S4	L128	0600-0700	0.007357	1.126E-08	1.299E-05	0.007357	1.126E-08	1.299E-05	0.007357	1.126E-08	1.299E-05
Road S4	L128	0700-0800	0.007191	1.101E-08	1.27E-05	0.007191	1.101E-08	1.27E-05	0.007191	1.101E-08	1.27E-05
Road S4	L128	0800-0900	0.0067502	1.034E-08	1.192E-05	0.0067502	1.034E-08	1.192E-05	0.0067502	1.034E-08	1.192E-05
Road S4	L128	0900-1000	0.008267	1.266E-08	1.46E-05	0.008267	1.266E-08	1.46E-05	0.008267	1.266E-08	1.46E-05
Road S4	L128	1000-1100	0.0079945	1.224E-08	1.411E-05	0.0079945	1.224E-08	1.411E-05	0.0079945	1.224E-08	1.411E-05
Road S4	L128	1100-1200	0.0079945	1.224E-08	1.411E-05	0.0079945	1.224E-08	1.411E-05	0.0079945	1.224E-08	1.411E-05
Road S4	L128	1200-1300	0.0082046	1.256E-08	1.449E-05	0.0082046	1.256E-08	1.449E-05	0.0082046	1.256E-08	1.449E-05
Road S4	L128	1300-1400	0.0084772	1.298E-08	1.497E-05	0.0084772	1.298E-08	1.497E-05	0.0084772	1.298E-08	1.497E-05
Road S4	L128	1400-1500	0.0079945	1.224E-08	1.411E-05	0.0079945	1.224E-08	1.411E-05	0.0079945	1.224E-08	1.411E-05
Road S4	L128	1500-1600	0.0080995	1.24E-08	1.43E-05	0.0080995	1.24E-08	1.43E-05	0.0080995	1.24E-08	1.43E-05
Road S4	L128	1600-1700	0.0085341	1.307E-08	1.507E-05	0.0085341	1.307E-08	1.507E-05	0.0085341	1.307E-08	1.507E-05
Road S4	L128	1700-1800	0.0094284	1.444E-08	1.665E-05	0.0094284	1.444E-08	1.665E-05	0.0094284	1.444E-08	1.665E-05
Road S4	L128	1800-1900	0.0093866	1.437E-08	1.657E-05	0.0093866	1.437E-08	1.657E-05	0.0093866	1.437E-08	1.657E-05
Road S4	L128	1900-2000	0.0084148	1.288E-08	1.486E-05	0.0084148	1.288E-08	1.486E-05	0.0084148	1.288E-08	1.486E-05
Road S4	L128	2000-2100	0.007974	1.221E-08	1.408E-05	0.007974	1.221E-08	1.408E-05	0.007974	1.221E-08	1.408E-05
Road S4	L128	2100-2200	0.00759	1.162E-08	1.34E-05	0.00759	1.162E-08	1.34E-05	0.00759	1.162E-08	1.34E-05
Road S4	L128	2200-2300	0.0082956	1.27E-08	1.465E-05	0.0082956	1.27E-08	1.465E-05	0.0082956	1.27E-08	1.465E-05
Road S4	L128	2300-0000	0.0089165	1.365E-08	1.574E-05	0.0089165	1.365E-08	1.574E-05	0.0089165	1.365E-08	1.574E-05
Road S1	L129	0000-0100	0.010826	1.553E-08	1.406E-05	0.010826	1.553E-08	1.406E-05	0.010826	1.553E-08	1.406E-05
Road S1	L129	0100-0200	0.0126567	1.816E-08	1.644E-05	0.0126567	1.816E-08	1.644E-05	0.0126567	1.816E-08	1.644E-05
Road S1	L129	0200-0300	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05
Road S1	L129	0300-0400	0.0195739	2.808E-08	2.543E-05	0.0195739	2.808E-08	2.543E-05	0.0195739	2.808E-08	2.543E-05
Road S1	L129	0400-0500	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05
Road S1	L129	0500-0600	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05
Road S1	L129	0600-0700	0.0101695	1.459E-08	1.321E-05	0.0101695	1.459E-08	1.321E-05	0.0101695	1.459E-08	1.321E-05
Road S1	L129	0700-0800	0.0087861	1.26E-08	1.141E-05	0.0087861	1.26E-08	1.141E-05	0.0087861	1.26E-08	1.141E-05
Road S1	L129	0800-0900	0.0088698	1.272E-08	1.152E-05	0.0088698	1.272E-08	1.152E-05	0.0088698	1.272E-08	1.152E-05
Road S1	L129	0900-1000	0.009121	1.308E-08	1.185E-05	0.009121	1.308E-08	1.185E-05	0.009121	1.308E-08	1.185E-05
Road S1	L129	1000-1100	0.0090791	1.302E-08	1.18E-05	0.0090791	1.302E-08	1.18E-05	0.0090791	1.302E-08	1.18E-05
Road S1	L129	1100-1200	0.0090373	1.296E-08	1.174E-05	0.0090373	1.296E-08	1.174E-05	0.0090373	1.296E-08	1.174E-05
Road S1	L129	1200-1300	0.0093589	1.343E-08	1.216E-05	0.0093589	1.343E-08	1.216E-05	0.0093589	1.343E-08	1.216E-05
Road S1	L129	1300-1400	0.0094426	1.355E-08	1.227E-05	0.0094426	1.355E-08	1.227E-05	0.0094426	1.355E-08	1.227E-05
Road S1	L129	1400-1500	0.0089954	1.29E-08	1.169E-05	0.0089954	1.29E-08	1.169E-05	0.0089954	1.29E-08	1.169E-05
Road S1	L129	1500-1600	0.0089535	1.284E-08	1.163E-05	0.0089535	1.284E-08	1.163E-05	0.0089535	1.284E-08	1.163E-05
Road S1	L129	1600-1700	0.0089954	1.29E-08	1.169E-05	0.0089954	1.29E-08	1.169E-05	0.0089954	1.29E-08	1.169E-05
Road S1	L129	1700-1800	0.0083808	1.202E-08	1.089E-05	0.0083808	1.202E-08	1.089E-05	0.0083808	1.202E-08	1.089E-05
Road S1	L129	1800-1900	0.0083808	1.202E-08	1.089E-05	0.0083808	1.202E-08	1.089E-05	0.0083808	1.202E-08	1.089E-05
Road S1	L129	1900-2000	0.0087442	1.254E-08	1.136E-05	0.0087442	1.254E-08	1.136E-05	0.0087442	1.254E-08	1.136E-05
Road S1	L129	2000-2100	0.0087861	1.26E-08	1.141E-05	0.0087861	1.26E-08	1.141E-05	0.0087861	1.26E-08	1.141E-05
Road S1	L129	2100-2200	0.0087024	1.248E-08	1.131E-05	0.0087024	1.248E-08	1.131E-05	0.0087024	1.248E-08	1.131E-05
Road S1	L129	2200-2300	0.0091914	1.319E-08	1.194E-05	0.0091914	1.319E-08	1.194E-05	0.0091914	1.319E-08	1.194E-05
Road S1	L129	2300-0000	0.0101695	1.459E-08	1.321E-05	0.0101695	1.459E-08	1.321E-05	0.0101695	1.459E-08	1.321E-05
Ng Lau Road	L130	0000-0100	0.0083034	2.175E-08	2.944E-05	0.0083034	2.175E-08	2.944E-05	0.0083034	2.175E-08	2.944E-05
Ng Lau Road	L130	0100-0200	0.0091721	1.201E-08	1.626E-05	0.0091721	1.201E-08	1.626E-05	0.0091721	1.201E-08	1.626E-05
Ng Lau Road	L130	0200-0300	0.0056147	7.354E-09	9.954E-06	0.0056147	7.354E-09	9.954E-06	0.0056147	7.354E-09	9.954E-06
Ng Lau Road	L130	0300-0400	0.0066953	8.769E-09	1.187E-05	0.0066953	8.769E-09	1.187E-05	0.0066953	8.769E-09	1.187E-05
Ng Lau Road	L130	0400-0500	0.0071409	9.352E-09	1.266E-05	0.0071409	9.352E-09	1.266E-05	0.0071409	9.352E-09	1.266E-05
Ng Lau Road	L130	0500-0600	0.012596	1.65E-08	2.233E-05	0.012596	1.65E-08	2.233E-05	0.012596	1.65E-08	2.233E-05
Ng Lau Road	L130	0600-0700	0.0148935	5.852E-08	7.921E-05	0.0148935	5.852E-08	7.921E-05	0.0148935	5.852E-08	7.921E-05
Ng Lau Road	L130	0700-0800	0.0142462	1.119E-07	0.0001515	0.0142462	1.119E-07	0.0001515	0.0142462	1.119E-07	0.0001515
Ng Lau Road	L130	0800-0900	0.0140887	1.107E-07	0.0001499	0.0140887	1.107E-07	0.0001499	0.0140887	1.107E-07	0.0001499
Ng Lau Road	L130	0900-1000	0.0168256	1.102E-07	0.0001491	0.0168256	1.102E-07	0.0001491	0.0168256	1.102E-07	0.0001491
Ng Lau Road	L130	1000-1100	0.0137866	7.222E-08	9.776E-05	0.0137866	7.222E-08	9.776E-05	0.0137866	7.222E-08	9.776E-05
Ng Lau Road	L130	1100-1200	0.0162335	8.504E-08	0.0001151	0.0162335	8.504E-08	0.0001151	0.0162335	8.504E-08	0.0001151
Ng Lau Road	L130	1200-1300	0.0159074	8.333E-08	0.0001128	0.0159074	8.333E-08	0.0001128	0.0159074	8.333E-08	0.0001128
Ng Lau Road	L130	1300-1400	0.0144475	7.569E-08	0.0001024	0.0144475	7.569E-08	0.0001024	0.0144475	7.569E-08	0.0001024
Ng Lau Road	L130	1400-1500	0.0161078	8.438E-08	0.0001142	0.0161078	8.438E-08	0.0001142	0.0161078	8.438E-08	0.0001142
Ng Lau Road	L130	1500-1600	0.0167233	1.095E-07	0.0001482	0.0167233	1.095E-07	0.0001482	0.0167233	1.095E-07	0.0001482
Ng Lau Road	L130	1600-1700	0.0187815	1.476E-07	0.0001998	0.0187815	1.476E-07	0.0001998	0.0187815	1.476E-07	0.0001998
Ng Lau Road	L130	1700-1800	0.0163323	1.283E-07	0.0001737	0.0163323	1.283E-07	0.0001737	0.0163323	1.283E-07	0.0001737
Ng Lau Road	L130	1800-1900	0.016082	1.264E-07	0.0001711	0.016082	1.264E-07	0.0001711	0.016082	1.264E-07	0.0001711
Ng Lau Road	L130	1900-2000	0.0157844	1.034E-07	0.0001399	0.0157844	1.034E-07	0.0001399	0.0157844	1.034E-07	0.0001399
Ng Lau Road	L130	2000-2100	0.0114341	5.99E-08	8.108E-05	0.0114341	5.99E-08	8.108E-05	0.0114341	5.99E-08	8.108E-05
Ng Lau Road	L130	2100-2200	0.0113387	7.425E-08	0.0001005	0.0113387	7.425E-08	0.0001005	0.0113387	7.425E-08	0.0001005
Ng Lau Road	L130	2200-2300	0.0104792	4.117E-08	5.573E-05	0.0104792	4.117E-08	5.573E-05	0.0104792	4.117E-08	5.573E-05
Ng Lau Road	L130	2300-0000	0.0083076	2.176E-08	2.945E-05	0.0083076	2.176E-08	2.945E-05	0.0083076	2.176E-08	2.945E-05
Ng Lau Road	L131	0000-0100	0.0107384	2.816E-08	3.784E-05	0.0107384	2.816E-08	3.784E-05	0.0107384	2.816E-08	3.784E-05
Ng Lau Road	L131	0100-0200	0.0108543	1.423E-08	1.913E-05	0.0108543	1.423E-08	1.913E-05	0.0108543	1.423E-08	1.913E-05
Ng Lau Road	L131	0200-0300	0.0107994	1.416E-08	1.903E-05	0.0107994	1.416E-08	1.903E-05	0.0107994	1.416E-08	1.903E-05
Ng Lau Road	L131	0300-0400	0.0114328	1.499E-08	2.015E-05	0.0114328	1.499E-08	2.015E-05	0.0114328	1.499E-08	2.015E-05
Ng Lau Road	L131	0400-0500	0.0083172	1.09E-08	1.466E-05	0.0083172	1.09E-08	1.466E-05	0.0083172	1.09E-08	1.466E-05
Ng Lau Road	L131	0500-0600	0.0155944	2.045E-08	2.748E-05	0.0155944	2.045E-08	2.748E-05	0.0155944	2.045E-08	2.748E-05
Ng Lau Road	L131	0600-0700	0.0232153	9.131E-08	0.0001227	0.0232153	9.131E-08	0.0001227	0.0232153	9.131E-08	0.0001227
Ng Lau Road	L131	0700-0800	0.0241498	1.9E-07	0.0002553	0.0241498	1.9E-07	0.0002553	0.0241498	1.9E-07	0.0002553
Ng Lau Road	L131	0800-0900	0.0219341	1.725E-07	0.0002319	0.0219341	1.725E-07	0.0002319	0.0219341	1.725E-07	0.0002319
Ng Lau Road	L131	0900-1000	0.022992	1.507E-07	0.0002026	0.022992	1.507E-07	0.0002026	0.022992	1.507E-07	0.0002026
Ng Lau Road	L131	1000-1100	0.0184173	9.659E-08	0.0001298	0.0184173	9.659E-08	0.0001298	0.0184173	9.659E-08	0.0001298
Ng Lau Road	L131	1100-1200	0.0222812	1.169E-07	0.000157	0.0222812	1.169E-07	0.000157	0.0222812	1.169E-07	0.000157
Ng Lau Road	L131	1200-1300	0.0213817	1.121E-07	0.0001507	0.0213817	1.121E-07	0.0001507	0.0213817	1.121E-07	0.0001507
Ng Lau Road	L131	1300-1400	0.0189827	9.955E-08	0.0001338	0.0189827	9.955E-08	0.0001338	0.0189827	9.955E-08	0.0001338
Ng Lau Road	L131	1400-1500	0.0228985	1.201E-07	0.0001614	0.0228985	1.201E-07	0.0001614	0.0228985	1.201E-07	0.0001614
Ng Lau Road	L131	1500-1600	0.0215312	1.129E-07	0.0001518	0.0215312	1.129E-07	0.0001518	0.0215312	1.129E-07	0.0001518
Ng Lau Road	L131	1600-1700	0.0153035	8.026E-08	0.0001079	0.0153035	8.026E-08	0.0001079	0.0153035	8.026E-08	0.0001079
Ng Lau Road	L131	1700-1800	0.0137487	9.013E-08	0.0001211	0.0137487	9.013E-08	0.0001211	0.0137487	9.013E-08	0.0001211
Ng Lau Road	L131	1800-1900	0.0135412	8.877E-08	0.0001193	0.0135412	8.877E-08	0.0001193	0.0135412	8.877E-08	0.0001193
Ng Lau Road	L131	1900-2000	0.0204478	1.072E-07	0.0001441	0.0204478	1.072E-07	0.0001441	0.0204478	1.072E-07	0.0001441
Ng Lau Road	L131	2000-2100	0.014272	7.485E-08	0.0001006	0.014272	7.485E-08	0.0001006	0.014272	7.485E-08	0.0001006
Ng Lau Road	L131	2100-2200	0.0124866	6.549E-08	8.801E-05	0.0124866	6.549E-08	8.801E-05	0.0124866	6.549E-08	8.801E-05
Ng Lau Road	L131	2200-2300	0.0125295	4.928E-08	6.623E-05	0.0125295	4.928E-08	6.623E-05	0.0125295	4.928E-08	6.623E-05
Ng Lau Road	L131	2300-0000	0.011427	2.996E-08	4.027E-05	0.011427	2.996E-08	4.027E-05	0.011427	2.996E-08	4.027E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_1	0000-0100	0.0096553	2.649E-08	1.287E-05	0.0096553	2.649E-08	1.287E-05	0.0096553	2.649E-08	1.287E-05
To Lai Road	L132_1	0100-0200	0.0061295	1.681E-08	8.17E-06	0.0061295	1.681E-08	8.17E-06	0.0061295	1.681E-08	8.17E-06
To Lai Road	L132_1	0200-0300	0.0061295	1.681E-08	8.17E-06	0.0061295	1.681E-08	8.17E-06	0.0061295	1.681E-08	8.17E-06
To Lai Road	L132_1	0300-0400	0.0079683	2.186E-08	1.062E-05	0.0079683	2.186E-08	1.062E-05	0.0079683	2.186E-08	1.062E-05
To Lai Road	L132_1	0400-0500	0.0079683	2.186E-08	1.062E-05	0.0079683	2.186E-08	1.062E-05	0.0079683	2.186E-08	1.062E-05
To Lai Road	L132_1	0500-0600	0.0088743	2.434E-08	1.183E-05	0.0088743	2.434E-08	1.183E-05	0.0088743	2.434E-08	1.183E-05
To Lai Road	L132_1	0600-0700	0.0127728	3.504E-08	1.703E-05	0.0127728	3.504E-08	1.703E-05	0.0127728	3.504E-08	1.703E-05
To Lai Road	L132_1	0700-0800	0.0112759	3.093E-08	1.503E-05	0.0112759	3.093E-08	1.503E-05	0.0112759	3.093E-08	1.503E-05
To Lai Road	L132_1	0800-0900	0.0123633	3.392E-08	1.648E-05	0.0123633	3.392E-08	1.648E-05	0.0123633	3.392E-08	1.648E-05
To Lai Road	L132_1	0900-1000	0.0100244	2.75E-08	1.336E-05	0.0100244	2.75E-08	1.336E-05	0.0100244	2.75E-08	1.336E-05
To Lai Road	L132_1	1000-1100	0.0115526	3.169E-08	1.54E-05	0.0115526	3.169E-08	1.54E-05	0.0115526	3.169E-08	1.54E-05
To Lai Road	L132_1	1100-1200	0.0114706	3.147E-08	1.529E-05	0.0114706	3.147E-08	1.529E-05	0.0114706	3.147E-08	1.529E-05
To Lai Road	L132_1	1200-1300	0.0119998	3.292E-08	1.6E-05	0.0119998	3.292E-08	1.6E-05	0.0119998	3.292E-08	1.6E-05
To Lai Road	L132_1	1300-1400	0.0119998	3.292E-08	1.6E-05	0.0119998	3.292E-08	1.6E-05	0.0119998	3.292E-08	1.6E-05
To Lai Road	L132_1	1400-1500	0.0108094	2.965E-08	1.441E-05	0.0108094	2.965E-08	1.441E-05	0.0108094	2.965E-08	1.441E-05
To Lai Road	L132_1	1500-1600	0.011641	3.193E-08	1.552E-05	0.011641	3.193E-08	1.552E-05	0.011641	3.193E-08	1.552E-05
To Lai Road	L132_1	1600-1700	0.0093863	2.575E-08	1.251E-05	0.0093863	2.575E-08	1.251E-05	0.0093863	2.575E-08	1.251E-05
To Lai Road	L132_1	1700-1800	0.0102974	2.825E-08	1.373E-05	0.0102974	2.825E-08	1.373E-05	0.0102974	2.825E-08	1.373E-05
To Lai Road	L132_1	1800-1900	0.0098732	2.708E-08	1.316E-05	0.0098732	2.708E-08	1.316E-05	0.0098732	2.708E-08	1.316E-05
To Lai Road	L132_1	1900-2000	0.0100018	2.744E-08	1.333E-05	0.0100018	2.744E-08	1.333E-05	0.0100018	2.744E-08	1.333E-05
To Lai Road	L132_1	2000-2100	0.0090066	2.471E-08	1.201E-05	0.0090066	2.471E-08	1.201E-05	0.0090066	2.471E-08	1.201E-05
To Lai Road	L132_1	2100-2200	0.00954	2.617E-08	1.272E-05	0.00954	2.617E-08	1.272E-05	0.00954	2.617E-08	1.272E-05
To Lai Road	L132_1	2200-2300	0.0082492	2.263E-08	1.1E-05	0.0082492	2.263E-08	1.1E-05	0.0082492	2.263E-08	1.1E-05
To Lai Road	L132_1	2300-0000	0.0086583	2.375E-08	1.154E-05	0.0086583	2.375E-08	1.154E-05	0.0086583	2.375E-08	1.154E-05
To Lai Road	L132_2	0000-0100	0.0096553	1.716E-08	4.191E-05	0.0096553	1.716E-08	4.191E-05	0.0096553	1.716E-08	4.191E-05
To Lai Road	L132_2	0100-0200	0.0061295	1.09E-08	2.661E-05	0.0061295	1.09E-08	2.661E-05	0.0061295	1.09E-08	2.661E-05
To Lai Road	L132_2	0200-0300	0.0061295	1.09E-08	2.661E-05	0.0061295	1.09E-08	2.661E-05	0.0061295	1.09E-08	2.661E-05
To Lai Road	L132_2	0300-0400	0.0079683	1.417E-08	3.459E-05	0.0079683	1.417E-08	3.459E-05	0.0079683	1.417E-08	3.459E-05
To Lai Road	L132_2	0400-0500	0.0079683	1.417E-08	3.459E-05	0.0079683	1.417E-08	3.459E-05	0.0079683	1.417E-08	3.459E-05
To Lai Road	L132_2	0500-0600	0.0088743	1.578E-08	3.852E-05	0.0088743	1.578E-08	3.852E-05	0.0088743	1.578E-08	3.852E-05
To Lai Road	L132_2	0600-0700	0.0127728	2.271E-08	5.544E-05	0.0127728	2.271E-08	5.544E-05	0.0127728	2.271E-08	5.544E-05
To Lai Road	L132_2	0700-0800	0.0112759	2.004E-08	4.895E-05	0.0112759	2.004E-08	4.895E-05	0.0112759	2.004E-08	4.895E-05
To Lai Road	L132_2	0800-0900	0.0123633	2.198E-08	5.367E-05	0.0123633	2.198E-08	5.367E-05	0.0123633	2.198E-08	5.367E-05
To Lai Road	L132_2	0900-1000	0.0100244	1.782E-08	4.351E-05	0.0100244	1.782E-08	4.351E-05	0.0100244	1.782E-08	4.351E-05
To Lai Road	L132_2	1000-1100	0.0115526	2.054E-08	5.015E-05	0.0115526	2.054E-08	5.015E-05	0.0115526	2.054E-08	5.015E-05
To Lai Road	L132_2	1100-1200	0.0114706	2.039E-08	4.979E-05	0.0114706	2.039E-08	4.979E-05	0.0114706	2.039E-08	4.979E-05
To Lai Road	L132_2	1200-1300	0.0119998	2.133E-08	5.209E-05	0.0119998	2.133E-08	5.209E-05	0.0119998	2.133E-08	5.209E-05
To Lai Road	L132_2	1300-1400	0.0119998	2.133E-08	5.209E-05	0.0119998	2.133E-08	5.209E-05	0.0119998	2.133E-08	5.209E-05
To Lai Road	L132_2	1400-1500	0.0108094	1.922E-08	4.692E-05	0.0108094	1.922E-08	4.692E-05	0.0108094	1.922E-08	4.692E-05
To Lai Road	L132_2	1500-1600	0.011641	2.069E-08	5.053E-05	0.011641	2.069E-08	5.053E-05	0.011641	2.069E-08	5.053E-05
To Lai Road	L132_2	1600-1700	0.0093863	1.669E-08	4.074E-05	0.0093863	1.669E-08	4.074E-05	0.0093863	1.669E-08	4.074E-05
To Lai Road	L132_2	1700-1800	0.0102974	1.831E-08	4.47E-05	0.0102974	1.831E-08	4.47E-05	0.0102974	1.831E-08	4.47E-05
To Lai Road	L132_2	1800-1900	0.0098732	1.755E-08	4.286E-05	0.0098732	1.755E-08	4.286E-05	0.0098732	1.755E-08	4.286E-05
To Lai Road	L132_2	1900-2000	0.0100018	1.778E-08	4.342E-05	0.0100018	1.778E-08	4.342E-05	0.0100018	1.778E-08	4.342E-05
To Lai Road	L132_2	2000-2100	0.0090066	1.601E-08	3.91E-05	0.0090066	1.601E-08	3.91E-05	0.0090066	1.601E-08	3.91E-05
To Lai Road	L132_2	2100-2200	0.00954	1.696E-08	4.141E-05	0.00954	1.696E-08	4.141E-05	0.00954	1.696E-08	4.141E-05
To Lai Road	L132_2	2200-2300	0.0082492	1.466E-08	3.581E-05	0.0082492	1.466E-08	3.581E-05	0.0082492	1.466E-08	3.581E-05
To Lai Road	L132_2	2300-0000	0.0086583	1.539E-08	3.758E-05	0.0086583	1.539E-08	3.758E-05	0.0086583	1.539E-08	3.758E-05
To Lai Road	L133_1	0000-0100	0.0086583	1.539E-08	3.754E-05	0.0086583	1.539E-08	3.754E-05	0.0086583	1.539E-08	3.754E-05
To Lai Road	L133_1	0100-0200	0.0056123	9.978E-09	2.433E-05	0.0056123	9.978E-09	2.433E-05	0.0056123	9.978E-09	2.433E-05
To Lai Road	L133_1	0200-0300	0.0064141	1.14E-08	2.781E-05	0.0064141	1.14E-08	2.781E-05	0.0064141	1.14E-08	2.781E-05
To Lai Road	L133_1	0300-0400	0.0061295	1.09E-08	2.658E-05	0.0061295	1.09E-08	2.658E-05	0.0061295	1.09E-08	2.658E-05
To Lai Road	L133_1	0400-0500	0.0079683	1.417E-08	3.455E-05	0.0079683	1.417E-08	3.455E-05	0.0079683	1.417E-08	3.455E-05
To Lai Road	L133_1	0500-0600	0.0088743	1.578E-08	3.848E-05	0.0088743	1.578E-08	3.848E-05	0.0088743	1.578E-08	3.848E-05
To Lai Road	L133_1	0600-0700	0.0146368	2.602E-08	6.346E-05	0.0146368	2.602E-08	6.346E-05	0.0146368	2.602E-08	6.346E-05
To Lai Road	L133_1	0700-0800	0.0113135	2.011E-08	4.905E-05	0.0113135	2.011E-08	4.905E-05	0.0113135	2.011E-08	4.905E-05
To Lai Road	L133_1	0800-0900	0.0128669	2.288E-08	5.579E-05	0.0128669	2.288E-08	5.579E-05	0.0128669	2.288E-08	5.579E-05
To Lai Road	L133_1	0900-1000	0.0102551	1.823E-08	4.446E-05	0.0102551	1.823E-08	4.446E-05	0.0102551	1.823E-08	4.446E-05
To Lai Road	L133_1	1000-1100	0.0108094	1.922E-08	4.687E-05	0.0108094	1.922E-08	4.687E-05	0.0108094	1.922E-08	4.687E-05
To Lai Road	L133_1	1100-1200	0.0105955	1.884E-08	4.594E-05	0.0105955	1.884E-08	4.594E-05	0.0105955	1.884E-08	4.594E-05
To Lai Road	L133_1	1200-1300	0.0118277	2.103E-08	5.128E-05	0.0118277	2.103E-08	5.128E-05	0.0118277	2.103E-08	5.128E-05
To Lai Road	L133_1	1300-1400	0.0105955	1.884E-08	4.594E-05	0.0105955	1.884E-08	4.594E-05	0.0105955	1.884E-08	4.594E-05
To Lai Road	L133_1	1400-1500	0.0106792	1.899E-08	4.63E-05	0.0106792	1.899E-08	4.63E-05	0.0106792	1.899E-08	4.63E-05
To Lai Road	L133_1	1500-1600	0.0107257	1.907E-08	4.65E-05	0.0107257	1.907E-08	4.65E-05	0.0107257	1.907E-08	4.65E-05
To Lai Road	L133_1	1600-1700	0.0094491	1.68E-08	4.097E-05	0.0094491	1.68E-08	4.097E-05	0.0094491	1.68E-08	4.097E-05
To Lai Road	L133_1	1700-1800	0.0100014	1.778E-08	4.336E-05	0.0100014	1.778E-08	4.336E-05	0.0100014	1.778E-08	4.336E-05
To Lai Road	L133_1	1800-1900	0.0095102	1.691E-08	4.123E-05	0.0095102	1.691E-08	4.123E-05	0.0095102	1.691E-08	4.123E-05
To Lai Road	L133_1	1900-2000	0.0092355	1.642E-08	4.004E-05	0.0092355	1.642E-08	4.004E-05	0.0092355	1.642E-08	4.004E-05
To Lai Road	L133_1	2000-2100	0.0088345	1.571E-08	3.83E-05	0.0088345	1.571E-08	3.83E-05	0.0088345	1.571E-08	3.83E-05
To Lai Road	L133_1	2100-2200	0.0089626	1.594E-08	3.886E-05	0.0089626	1.594E-08	3.886E-05	0.0089626	1.594E-08	3.886E-05
To Lai Road	L133_1	2200-2300	0.0075667	1.345E-08	3.281E-05	0.0075667	1.345E-08	3.281E-05	0.0075667	1.345E-08	3.281E-05
To Lai Road	L133_1	2300-0000	0.0090992	1.618E-08	3.945E-05	0.0090992	1.618E-08	3.945E-05	0.0090992	1.618E-08	3.945E-05
To Lai Road	L133_2	0000-0100	0.0086583	2.378E-08	1.173E-05	0.0086583	2.378E-08	1.173E-05	0.0086583	2.378E-08	1.173E-05
To Lai Road	L133_2	0100-0200	0.0056123	1.541E-08	7.603E-06	0.0056123	1.541E-08	7.603E-06	0.0056123	1.541E-08	7.603E-06
To Lai Road	L133_2	0200-0300	0.0064141	1.762E-08	8.69E-06	0.0064141	1.762E-08	8.69E-06	0.0064141	1.762E-08	8.69E-06
To Lai Road	L133_2	0300-0400	0.0061295	1.683E-08	8.304E-06	0.0061295	1.683E-08	8.304E-06	0.0061295	1.683E-08	8.304E-06
To Lai Road	L133_2	0400-0500	0.0079683	2.189E-08	1.08E-05	0.0079683	2.189E-08	1.08E-05	0.0079683	2.189E-08	1.08E-05
To Lai Road	L133_2	0500-0600	0.0088743	2.437E-08	1.202E-05	0.0088743	2.437E-08	1.202E-05	0.0088743	2.437E-08	1.202E-05
To Lai Road	L133_2	0600-0700	0.0146368	4.02E-08	1.983E-05	0.0146368	4.02E-08	1.983E-05	0.0146368	4.02E-08	1.983E-05
To Lai Road	L133_2	0700-0800	0.0113135	3.107E-08	1.533E-05	0.0113135	3.107E-08	1.533E-05	0.0113135	3.107E-08	1.533E-05
To Lai Road	L133_2	0800-0900	0.0128669	3.534E-08	1.743E-05	0.0128669	3.534E-08	1.743E-05	0.0128669	3.534E-08	1.743E-05
To Lai Road	L133_2	0900-1000	0.0102551	2.817E-08	1.389E-05	0.0102551	2.817E-08	1.389E-05	0.0102551	2.817E-08	1.389E-05
To Lai Road	L133_2	1000-1100	0.0108094	2.969E-08	1.464E-05	0.0108094	2.969E-08	1.464E-05	0.0108094	2.969E-08	1.464E-05
To Lai Road	L133_2	1100-1200	0.0105955	2.91E-08	1.435E-05	0.0105955	2.91E-08	1.435E-05	0.0105955	2.91E-08	1.435E-05
To Lai Road	L133_2	1200-1300	0.0118277	3.249E-08	1.602E-05	0.0118277	3.249E-08	1.602E-05	0.0118277	3.249E-08	1.602E-05
To Lai Road	L133_2	1300-1400	0.0105955	2.91E-08	1.435E-05	0.0105955	2.91E-08	1.435E-05	0.0105955	2.91E-08	1.435E-05
To Lai Road	L133_2	1400-1500	0.0106792	2.933E-08	1.447E-05	0.0106792	2.933E-08	1.447E-05	0.0106792	2.933E-08	1.447E-05
To Lai Road	L133_2	1500-1600	0.0107257	2.946E-08	1.453E-05	0.0107257	2.946E-08	1.453E-05	0.0107257	2.946E-08	1.453E-05
To Lai Road	L133_2	1600-1700	0.0094491	2.595E-08	1.28E-05	0.0094491	2.595E-08	1.28E-05	0.0094491	2.595E-08	1.28E-05
To Lai Road	L133_2	1700-1800	0.0100014	2.747E-08	1.355E-05	0.0100014	2.747E-08	1.355E-05	0.0100014	2.747E-08	1.355E-05
To Lai Road	L133_2	1800-1900	0.0095102	2.612E-08	1.288E-05	0.0095102	2.612E-08	1.288E-05	0.0095102	2.612E-08	1.288E-05
To Lai Road	L133_2	1900-2000	0.0092355	2.537E-08	1.251E-05	0.0092355	2.537E-08	1.251E-05	0.0092355	2.537E-08	1.251E-05
To Lai Road	L133_2	2000-2100	0.0088345	2.426E-08	1.197E-05	0.0088345	2.426E-08	1.197E-05	0.0088345	2.426E-08	1.197E-05
To Lai Road	L133_2	2100-2200	0.0089626	2.462E-08	1.214E-05	0.0089626	2.462E-08	1.214E-05	0.0089626	2.462E-08	1.214E-05
To Lai Road	L133_2	2200-2300	0.0075667	2.078E-08	1.025E-05	0.0075667	2.078E-08	1.025E-05	0.0075667	2.078E-08	1.025E-05
To Lai Road	L133_2	2300-0000	0.0090992	2.499E-08	1.233E-05	0.0090992	2.499E-08	1.233E-05	0.0090992	2.499E-08	1.233E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.0081979	2.179E-08	2.644E-05	0.0081979	2.179E-08	2.644E-05	0.0081979	2.179E-08	2.644E-05
Hong Po Road	L001_1	0100-0200	0.008615	1.145E-08	1.389E-05	0.008615	1.145E-08	1.389E-05	0.008615	1.145E-08	1.389E-05
Hong Po Road	L001_1	0200-0300	0.0084024	1.117E-08	1.355E-05	0.0084024	1.117E-08	1.355E-05	0.0084024	1.117E-08	1.355E-05
Hong Po Road	L001_1	0300-0400	0.0088981	1.183E-08	1.435E-05	0.0088981	1.183E-08	1.435E-05	0.0088981	1.183E-08	1.435E-05
Hong Po Road	L001_1	0400-0500	0.0094313	1.254E-08	1.521E-05	0.0094313	1.254E-08	1.521E-05	0.0094313	1.254E-08	1.521E-05
Hong Po Road	L001_1	0500-0600	0.0102385	1.361E-08	1.651E-05	0.0102385	1.361E-08	1.651E-05	0.0102385	1.361E-08	1.651E-05
Hong Po Road	L001_1	0600-0700	0.0112529	4.487E-08	5.444E-05	0.0112529	4.487E-08	5.444E-05	0.0112529	4.487E-08	5.444E-05
Hong Po Road	L001_1	0700-0800	0.0102783	8.879E-08	0.0001077	0.0102783	8.879E-08	0.0001077	0.0102783	8.879E-08	0.0001077
Hong Po Road	L001_1	0800-0900	0.0106183	9.173E-08	0.0001113	0.0106183	9.173E-08	0.0001113	0.0106183	9.173E-08	0.0001113
Hong Po Road	L001_1	0900-1000	0.0126992	1.013E-07	0.0001229	0.0126992	1.013E-07	0.0001229	0.0126992	1.013E-07	0.0001229
Hong Po Road	L001_1	1000-1100	0.0123208	8.188E-08	9.935E-05	0.0123208	8.188E-08	9.935E-05	0.0123208	8.188E-08	9.935E-05
Hong Po Road	L001_1	1100-1200	0.0137646	9.147E-08	0.000111	0.0137646	9.147E-08	0.000111	0.0137646	9.147E-08	0.000111
Hong Po Road	L001_1	1200-1300	0.0131787	7.882E-08	9.564E-05	0.0131787	7.882E-08	9.564E-05	0.0131787	7.882E-08	9.564E-05
Hong Po Road	L001_1	1300-1400	0.0118398	7.081E-08	8.592E-05	0.0118398	7.081E-08	8.592E-05	0.0118398	7.081E-08	8.592E-05
Hong Po Road	L001_1	1400-1500	0.0132349	8.795E-08	0.0001067	0.0132349	8.795E-08	0.0001067	0.0132349	8.795E-08	0.0001067
Hong Po Road	L001_1	1500-1600	0.0127993	9.356E-08	0.0001135	0.0127993	9.356E-08	0.0001135	0.0127993	9.356E-08	0.0001135
Hong Po Road	L001_1	1600-1700	0.0140123	1.304E-07	0.0001582	0.0140123	1.304E-07	0.0001582	0.0140123	1.304E-07	0.0001582
Hong Po Road	L001_1	1700-1800	0.0127742	1.273E-07	0.0001545	0.0127742	1.273E-07	0.0001545	0.0127742	1.273E-07	0.0001545
Hong Po Road	L001_1	1800-1900	0.0124238	1.238E-07	0.0001503	0.0124238	1.238E-07	0.0001503	0.0124238	1.238E-07	0.0001503
Hong Po Road	L001_1	1900-2000	0.0100834	7.371E-08	8.944E-05	0.0100834	7.371E-08	8.944E-05	0.0100834	7.371E-08	8.944E-05
Hong Po Road	L001_1	2000-2100	0.0093308	6.201E-08	7.524E-05	0.0093308	6.201E-08	7.524E-05	0.0093308	6.201E-08	7.524E-05
Hong Po Road	L001_1	2100-2200	0.0089421	6.537E-08	7.931E-05	0.0089421	6.537E-08	7.931E-05	0.0089421	6.537E-08	7.931E-05
Hong Po Road	L001_1	2200-2300	0.0085598	3.982E-08	4.831E-05	0.0085598	3.982E-08	4.831E-05	0.0085598	3.982E-08	4.831E-05
Hong Po Road	L001_1	2300-0000	0.0081818	2.719E-08	3.299E-05	0.0081818	2.719E-08	3.299E-05	0.0081818	2.719E-08	3.299E-05
Hong Po Road	L001_2	0000-0100	0.0081979	4.217E-08	2.871E-05	0.0081979	4.217E-08	2.871E-05	0.0081979	4.217E-08	2.871E-05
Hong Po Road	L001_2	0100-0200	0.008615	2.216E-08	1.508E-05	0.008615	2.216E-08	1.508E-05	0.008615	2.216E-08	1.508E-05
Hong Po Road	L001_2	0200-0300	0.0084024	2.161E-08	1.471E-05	0.0084024	2.161E-08	1.471E-05	0.0084024	2.161E-08	1.471E-05
Hong Po Road	L001_2	0300-0400	0.0088981	2.289E-08	1.558E-05	0.0088981	2.289E-08	1.558E-05	0.0088981	2.289E-08	1.558E-05
Hong Po Road	L001_2	0400-0500	0.0094313	2.426E-08	1.651E-05	0.0094313	2.426E-08	1.651E-05	0.0094313	2.426E-08	1.651E-05
Hong Po Road	L001_2	0500-0600	0.0102385	2.633E-08	1.793E-05	0.0102385	2.633E-08	1.793E-05	0.0102385	2.633E-08	1.793E-05
Hong Po Road	L001_2	0600-0700	0.0112529	8.683E-08	5.911E-05	0.0112529	8.683E-08	5.911E-05	0.0112529	8.683E-08	5.911E-05
Hong Po Road	L001_2	0700-0800	0.0102783	1.718E-07	0.000117	0.0102783	1.718E-07	0.000117	0.0102783	1.718E-07	0.000117
Hong Po Road	L001_2	0800-0900	0.0106183	1.775E-07	0.0001208	0.0106183	1.775E-07	0.0001208	0.0106183	1.775E-07	0.0001208
Hong Po Road	L001_2	0900-1000	0.0126992	1.96E-07	0.0001334	0.0126992	1.96E-07	0.0001334	0.0126992	1.96E-07	0.0001334
Hong Po Road	L001_2	1000-1100	0.0123208	1.584E-07	0.0001079	0.0123208	1.584E-07	0.0001079	0.0123208	1.584E-07	0.0001079
Hong Po Road	L001_2	1100-1200	0.0137646	1.77E-07	0.0001205	0.0137646	1.77E-07	0.0001205	0.0137646	1.77E-07	0.0001205
Hong Po Road	L001_2	1200-1300	0.0131787	1.525E-07	0.0001038	0.0131787	1.525E-07	0.0001038	0.0131787	1.525E-07	0.0001038
Hong Po Road	L001_2	1300-1400	0.0118398	1.37E-07	9.329E-05	0.0118398	1.37E-07	9.329E-05	0.0118398	1.37E-07	9.329E-05
Hong Po Road	L001_2	1400-1500	0.0132349	1.702E-07	0.0001159	0.0132349	1.702E-07	0.0001159	0.0132349	1.702E-07	0.0001159
Hong Po Road	L001_2	1500-1600	0.0127993	1.811E-07	0.0001233	0.0127993	1.811E-07	0.0001233	0.0127993	1.811E-07	0.0001233
Hong Po Road	L001_2	1600-1700	0.0140123	2.523E-07	0.0001717	0.0140123	2.523E-07	0.0001717	0.0140123	2.523E-07	0.0001717
Hong Po Road	L001_2	1700-1800	0.0127742	2.464E-07	0.0001678	0.0127742	2.464E-07	0.0001678	0.0127742	2.464E-07	0.0001678
Hong Po Road	L001_2	1800-1900	0.0124238	2.397E-07	0.0001631	0.0124238	2.397E-07	0.0001631	0.0124238	2.397E-07	0.0001631
Hong Po Road	L001_2	1900-2000	0.0100834	1.426E-07	9.71E-05	0.0100834	1.426E-07	9.71E-05	0.0100834	1.426E-07	9.71E-05
Hong Po Road	L001_2	2000-2100	0.0093308	1.2E-07	8.169E-05	0.0093308	1.2E-07	8.169E-05	0.0093308	1.2E-07	8.169E-05
Hong Po Road	L001_2	2100-2200	0.0089421	1.265E-07	8.611E-05	0.0089421	1.265E-07	8.611E-05	0.0089421	1.265E-07	8.611E-05
Hong Po Road	L001_2	2200-2300	0.0085598	7.706E-08	5.246E-05	0.0085598	7.706E-08	5.246E-05	0.0085598	7.706E-08	5.246E-05
Hong Po Road	L001_2	2300-0000	0.0081818	5.261E-08	3.581E-05	0.0081818	5.261E-08	3.581E-05	0.0081818	5.261E-08	3.581E-05
Hong Po Road	L001_3	0000-0100	0.0081979	4.297E-08	2.94E-05	0.0081979	4.297E-08	2.94E-05	0.0081979	4.297E-08	2.94E-05
Hong Po Road	L001_3	0100-0200	0.008615	2.258E-08	1.545E-05	0.008615	2.258E-08	1.545E-05	0.008615	2.258E-08	1.545E-05
Hong Po Road	L001_3	0200-0300	0.0084024	2.202E-08	1.507E-05	0.0084024	2.202E-08	1.507E-05	0.0084024	2.202E-08	1.507E-05
Hong Po Road	L001_3	0300-0400	0.0088981	2.332E-08	1.596E-05	0.0088981	2.332E-08	1.596E-05	0.0088981	2.332E-08	1.596E-05
Hong Po Road	L001_3	0400-0500	0.0094313	2.472E-08	1.691E-05	0.0094313	2.472E-08	1.691E-05	0.0094313	2.472E-08	1.691E-05
Hong Po Road	L001_3	0500-0600	0.0102385	2.683E-08	1.836E-05	0.0102385	2.683E-08	1.836E-05	0.0102385	2.683E-08	1.836E-05
Hong Po Road	L001_3	0600-0700	0.0112529	8.847E-08	6.053E-05	0.0112529	8.847E-08	6.053E-05	0.0112529	8.847E-08	6.053E-05
Hong Po Road	L001_3	0700-0800	0.0102783	1.751E-07	0.0001198	0.0102783	1.751E-07	0.0001198	0.0102783	1.751E-07	0.0001198
Hong Po Road	L001_3	0800-0900	0.0106183	1.809E-07	0.0001238	0.0106183	1.809E-07	0.0001238	0.0106183	1.809E-07	0.0001238
Hong Po Road	L001_3	0900-1000	0.0126992	1.997E-07	0.0001366	0.0126992	1.997E-07	0.0001366	0.0126992	1.997E-07	0.0001366
Hong Po Road	L001_3	1000-1100	0.0123208	1.614E-07	0.0001105	0.0123208	1.614E-07	0.0001105	0.0123208	1.614E-07	0.0001105
Hong Po Road	L001_3	1100-1200	0.0137646	1.804E-07	0.0001234	0.0137646	1.804E-07	0.0001234	0.0137646	1.804E-07	0.0001234
Hong Po Road	L001_3	1200-1300	0.0131787	1.554E-07	0.0001063	0.0131787	1.554E-07	0.0001063	0.0131787	1.554E-07	0.0001063
Hong Po Road	L001_3	1300-1400	0.0118398	1.396E-07	9.554E-05	0.0118398	1.396E-07	9.554E-05	0.0118398	1.396E-07	9.554E-05
Hong Po Road	L001_3	1400-1500	0.0132349	1.734E-07	0.0001187	0.0132349	1.734E-07	0.0001187	0.0132349	1.734E-07	0.0001187
Hong Po Road	L001_3	1500-1600	0.0127993	1.845E-07	0.0001262	0.0127993	1.845E-07	0.0001262	0.0127993	1.845E-07	0.0001262
Hong Po Road	L001_3	1600-1700	0.0140123	2.57E-07	0.0001759	0.0140123	2.57E-07	0.0001759	0.0140123	2.57E-07	0.0001759
Hong Po Road	L001_3	1700-1800	0.0127742	2.511E-07	0.0001718	0.0127742	2.511E-07	0.0001718	0.0127742	2.511E-07	0.0001718
Hong Po Road	L001_3	1800-1900	0.0124238	2.442E-07	0.0001671	0.0124238	2.442E-07	0.0001671	0.0124238	2.442E-07	0.0001671
Hong Po Road	L001_3	1900-2000	0.0100834	1.453E-07	9.945E-05	0.0100834	1.453E-07	9.945E-05	0.0100834	1.453E-07	9.945E-05
Hong Po Road	L001_3	2000-2100	0.0093308	1.223E-07	8.366E-05	0.0093308	1.223E-07	8.366E-05	0.0093308	1.223E-07	8.366E-05
Hong Po Road	L001_3	2100-2200	0.0089421	1.289E-07	8.819E-05	0.0089421	1.289E-07	8.819E-05	0.0089421	1.289E-07	8.819E-05
Hong Po Road	L001_3	2200-2300	0.0085598	7.851E-08	5.372E-05	0.0085598	7.851E-08	5.372E-05	0.0085598	7.851E-08	5.372E-05
Hong Po Road	L001_3	2300-0000	0.0081818	5.36E-08	3.668E-05	0.0081818	5.36E-08	3.668E-05	0.0081818	5.36E-08	3.668E-05
Hong Po Road	L002	0000-0100	0.0078064	2.437E-08	8.368E-05	0.0078064	2.437E-08	8.368E-05	0.0078064	2.437E-08	8.368E-05
Hong Po Road	L002	0100-0200	0.0093141	2.181E-08	7.488E-05	0.0093141	2.181E-08	7.488E-05	0.0093141	2.181E-08	7.488E-05
Hong Po Road	L002	0200-0300	0.007896	1.233E-08	4.232E-05	0.007896	1.233E-08	4.232E-05	0.007896	1.233E-08	4.232E-05
Hong Po Road	L002	0300-0400	0.0082095	1.281E-08	4.4E-05	0.0082095	1.281E-08	4.4E-05	0.0082095	1.281E-08	4.4E-05
Hong Po Road	L002	0400-0500	0.0085222	1.33E-08	4.568E-05	0.0085222	1.33E-08	4.568E-05	0.0085222	1.33E-08	4.568E-05
Hong Po Road	L002	0500-0600	0.0129592	3.034E-08	0.0001042	0.0129592	3.034E-08	0.0001042	0.0129592	3.034E-08	0.0001042
Hong Po Road	L002	0600-0700	0.0154846	1.088E-07	0.0003735	0.0154846	1.088E-07	0.0003735	0.0154846	1.088E-07	0.0003735
Hong Po Road	L002	0700-0800	0.0141109	2.313E-07	0.0007941	0.0141109	2.313E-07	0.0007941	0.0141109	2.313E-07	0.0007941
Hong Po Road	L002	0800-0900	0.0131992	2.06E-07	0.0007074	0.0131992	2.06E-07	0.0007074	0.0131992	2.06E-07	0.0007074
Hong Po Road	L002	0900-1000	0.0139744	1.527E-07	0.0005243	0.0139744	1.527E-07	0.0005243	0.0139744	1.527E-07	0.0005243
Hong Po Road	L002	1000-1100	0.0126894	1.188E-07	0.0004081	0.0126894	1.188E-07	0.0004081	0.0126894	1.188E-07	0.0004081
Hong Po Road	L002	1100-1200	0.0156941	1.47E-07	0.0005047	0.0156941	1.47E-07	0.0005047	0.0156941	1.47E-07	0.0005047
Hong Po Road	L002	1200-1300	0.015191	1.304E-07	0.0004478	0.015191	1.304E-07	0.0004478	0.015191	1.304E-07	0.0004478
Hong Po Road	L002	1300-1400	0.0132875	1.141E-07	0.0003917	0.0132875	1.141E-07	0.0003917	0.0132875	1.141E-07	0.0003917
Hong Po Road	L002	1400-1500	0.0145548	1.363E-07	0.000468	0.0145548	1.363E-07	0.000468	0.0145548	1.363E-07	0.000468
Hong Po Road	L002	1500-1600	0.014818	1.504E-07	0.0005162	0.014818	1.504E-07	0.0005162	0.014818	1.504E-07	0.0005162
Hong Po Road	L002	1600-1700	0.0120505	1.035E-07	0.0003552	0.0120505	1.035E-07	0.0003552	0.0120505	1.035E-07	0.0003552
Hong Po Road	L002	1700-1800	0.0113092	1.147E-07	0.000394	0.0113092	1.147E-07	0.000394	0.0113092	1.147E-07	0.000394
Hong Po Road	L002	1800-1900	0.0103883	9.73E-08	0.0003341	0.0103883	9.73E-08	0.0003341	0.0103883	9.73E-08	0.0003341
Hong Po Road	L002	1900-2000	0.0128486	1.304E-07	0.0004476	0.0128486	1.304E-07	0.0004476	0.0128486	1.304E-07	0.0004476
Hong Po Road	L002	2000-2100	0.0096478	8.283E-08	0.0002844	0.0096478	8.283E-08	0.0002844	0.0096478	8.283E-08	0.0002844
Hong Po Road	L002	2100-2200	0.0097602	9.903E-08	0.00034	0.0097602	9.903E-08	0.00034	0.0097602	9.903E-08	0.00034
Hong Po Road	L002	2200-2300	0.0090611	5.658E-08	0.0001943	0.0090611	5.658E-08	0.0001943	0.0090611	5.658E-08	0.0001943
Hong Po Road	L002	2300-0000	0.008255	3.866E-08	0.0001327	0.008255	3.866E-08	0.0001327	0.008255	3.866E-08	0.0001327

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tsing Lun Road	L003_1	0000-0100	0.0263726	1.762E-07	0.00025	0.0263726	1.762E-07	0.00025	0.0263726	1.762E-07	0.00025
Tsing Lun Road	L003_1	0100-0200	0.028713	1.535E-07	0.0002178	0.028713	1.535E-07	0.0002178	0.028713	1.535E-07	0.0002178
Tsing Lun Road	L003_1	0200-0300	0.0247263	9.913E-08	0.0001407	0.0247263	9.913E-08	0.0001407	0.0247263	9.913E-08	0.0001407
Tsing Lun Road	L003_1	0300-0400	0.0235207	6.286E-08	8.92E-05	0.0235207	6.286E-08	8.92E-05	0.0235207	6.286E-08	8.92E-05
Tsing Lun Road	L003_1	0400-0500	0.0277197	1.111E-07	0.0001577	0.0277197	1.111E-07	0.0001577	0.0277197	1.111E-07	0.0001577
Tsing Lun Road	L003_1	0500-0600	0.0492485	2.632E-07	0.0003735	0.0492485	2.632E-07	0.0003735	0.0492485	2.632E-07	0.0003735
Tsing Lun Road	L003_1	0600-0700	0.027622	3.322E-07	0.0004714	0.027622	3.322E-07	0.0004714	0.027622	3.322E-07	0.0004714
Tsing Lun Road	L003_1	0700-0800	0.024232	5.829E-07	0.0008271	0.024232	5.829E-07	0.0008271	0.024232	5.829E-07	0.0008271
Tsing Lun Road	L003_1	0800-0900	0.0183506	4.169E-07	0.0005915	0.0183506	4.169E-07	0.0005915	0.0183506	4.169E-07	0.0005915
Tsing Lun Road	L003_1	0900-1000	0.0302577	5.661E-07	0.0008032	0.0302577	5.661E-07	0.0008032	0.0302577	5.661E-07	0.0008032
Tsing Lun Road	L003_1	1000-1100	0.0258595	3.801E-07	0.0005394	0.0258595	3.801E-07	0.0005394	0.0258595	3.801E-07	0.0005394
Tsing Lun Road	L003_1	1100-1200	0.0289742	4.259E-07	0.0006043	0.0289742	4.259E-07	0.0006043	0.0289742	4.259E-07	0.0006043
Tsing Lun Road	L003_1	1200-1300	0.0288559	4.242E-07	0.0006019	0.0288559	4.242E-07	0.0006019	0.0288559	4.242E-07	0.0006019
Tsing Lun Road	L003_1	1300-1400	0.0261729	3.847E-07	0.0005459	0.0261729	3.847E-07	0.0005459	0.0261729	3.847E-07	0.0005459
Tsing Lun Road	L003_1	1400-1500	0.0263755	4.23E-07	0.0006001	0.0263755	4.23E-07	0.0006001	0.0263755	4.23E-07	0.0006001
Tsing Lun Road	L003_1	1500-1600	0.0302194	5.25E-07	0.0007449	0.0302194	5.25E-07	0.0007449	0.0302194	5.25E-07	0.0007449
Tsing Lun Road	L003_1	1600-1700	0.0246458	4.282E-07	0.0006075	0.0246458	4.282E-07	0.0006075	0.0246458	4.282E-07	0.0006075
Tsing Lun Road	L003_1	1700-1800	0.0223232	4.176E-07	0.0005926	0.0223232	4.176E-07	0.0005926	0.0223232	4.176E-07	0.0005926
Tsing Lun Road	L003_1	1800-1900	0.0234899	4.395E-07	0.0006236	0.0234899	4.395E-07	0.0006236	0.0234899	4.395E-07	0.0006236
Tsing Lun Road	L003_1	1900-2000	0.0299526	5.203E-07	0.0007383	0.0299526	5.203E-07	0.0007383	0.0299526	5.203E-07	0.0007383
Tsing Lun Road	L003_1	2000-2100	0.0264424	4.24E-07	0.0006017	0.0264424	4.24E-07	0.0006017	0.0264424	4.24E-07	0.0006017
Tsing Lun Road	L003_1	2100-2200	0.0246577	4.284E-07	0.0006078	0.0246577	4.284E-07	0.0006078	0.0246577	4.284E-07	0.0006078
Tsing Lun Road	L003_1	2200-2300	0.0265281	3.191E-07	0.0004527	0.0265281	3.191E-07	0.0004527	0.0265281	3.191E-07	0.0004527
Tsing Lun Road	L003_1	2300-0000	0.0271469	2.177E-07	0.0003088	0.0271469	2.177E-07	0.0003088	0.0271469	2.177E-07	0.0003088
Tsing Lun Road	L003_2	0000-0100	0.0263726	9.489E-08	0.000113	0.0263726	9.489E-08	0.000113	0.0263726	9.489E-08	0.000113
Tsing Lun Road	L003_2	0100-0200	0.028713	8.265E-08	9.841E-05	0.028713	8.265E-08	9.841E-05	0.028713	8.265E-08	9.841E-05
Tsing Lun Road	L003_2	0200-0300	0.0247263	5.338E-08	6.356E-05	0.0247263	5.338E-08	6.356E-05	0.0247263	5.338E-08	6.356E-05
Tsing Lun Road	L003_2	0300-0400	0.0235207	3.385E-08	4.031E-05	0.0235207	3.385E-08	4.031E-05	0.0235207	3.385E-08	4.031E-05
Tsing Lun Road	L003_2	0400-0500	0.0277197	5.984E-08	7.126E-05	0.0277197	5.984E-08	7.126E-05	0.0277197	5.984E-08	7.126E-05
Tsing Lun Road	L003_2	0500-0600	0.0492485	1.418E-07	0.0001688	0.0492485	1.418E-07	0.0001688	0.0492485	1.418E-07	0.0001688
Tsing Lun Road	L003_2	0600-0700	0.027622	1.789E-07	0.000213	0.027622	1.789E-07	0.000213	0.027622	1.789E-07	0.000213
Tsing Lun Road	L003_2	0700-0800	0.024232	3.139E-07	0.0003737	0.024232	3.139E-07	0.0003737	0.024232	3.139E-07	0.0003737
Tsing Lun Road	L003_2	0800-0900	0.0183506	2.245E-07	0.0002673	0.0183506	2.245E-07	0.0002673	0.0183506	2.245E-07	0.0002673
Tsing Lun Road	L003_2	0900-1000	0.0302577	3.048E-07	0.000363	0.0302577	3.048E-07	0.000363	0.0302577	3.048E-07	0.000363
Tsing Lun Road	L003_2	1000-1100	0.0258595	2.047E-07	0.0002437	0.0258595	2.047E-07	0.0002437	0.0258595	2.047E-07	0.0002437
Tsing Lun Road	L003_2	1100-1200	0.0289742	2.294E-07	0.0002731	0.0289742	2.294E-07	0.0002731	0.0289742	2.294E-07	0.0002731
Tsing Lun Road	L003_2	1200-1300	0.0288559	2.284E-07	0.000272	0.0288559	2.284E-07	0.000272	0.0288559	2.284E-07	0.000272
Tsing Lun Road	L003_2	1300-1400	0.0261729	2.072E-07	0.0002467	0.0261729	2.072E-07	0.0002467	0.0261729	2.072E-07	0.0002467
Tsing Lun Road	L003_2	1400-1500	0.0263755	2.278E-07	0.0002712	0.0263755	2.278E-07	0.0002712	0.0263755	2.278E-07	0.0002712
Tsing Lun Road	L003_2	1500-1600	0.0302194	2.827E-07	0.0003366	0.0302194	2.827E-07	0.0003366	0.0302194	2.827E-07	0.0003366
Tsing Lun Road	L003_2	1600-1700	0.0246458	2.306E-07	0.0002745	0.0246458	2.306E-07	0.0002745	0.0246458	2.306E-07	0.0002745
Tsing Lun Road	L003_2	1700-1800	0.0223232	2.249E-07	0.0002678	0.0223232	2.249E-07	0.0002678	0.0223232	2.249E-07	0.0002678
Tsing Lun Road	L003_2	1800-1900	0.0234899	2.367E-07	0.0002818	0.0234899	2.367E-07	0.0002818	0.0234899	2.367E-07	0.0002818
Tsing Lun Road	L003_2	1900-2000	0.0299526	2.802E-07	0.0003337	0.0299526	2.802E-07	0.0003337	0.0299526	2.802E-07	0.0003337
Tsing Lun Road	L003_2	2000-2100	0.0264424	2.283E-07	0.0002719	0.0264424	2.283E-07	0.0002719	0.0264424	2.283E-07	0.0002719
Tsing Lun Road	L003_2	2100-2200	0.0246577	2.307E-07	0.0002747	0.0246577	2.307E-07	0.0002747	0.0246577	2.307E-07	0.0002747
Tsing Lun Road	L003_2	2200-2300	0.0265281	1.718E-07	0.0002046	0.0265281	1.718E-07	0.0002046	0.0265281	1.718E-07	0.0002046
Tsing Lun Road	L003_2	2300-0000	0.0271469	1.172E-07	0.0001396	0.0271469	1.172E-07	0.0001396	0.0271469	1.172E-07	0.0001396
Tsing Lun Road	L004	0000-0100	0.017005	1.069E-07	0.0003265	0.017005	1.069E-07	0.0003265	0.017005	1.069E-07	0.0003265
Tsing Lun Road	L004	0100-0200	0.0186635	8.379E-08	0.0002559	0.0186635	8.379E-08	0.0002559	0.0186635	8.379E-08	0.0002559
Tsing Lun Road	L004	0200-0300	0.0144322	5.183E-08	0.0001583	0.0144322	5.183E-08	0.0001583	0.0144322	5.183E-08	0.0001583
Tsing Lun Road	L004	0300-0400	0.015287	4.118E-08	0.0001258	0.015287	4.118E-08	0.0001258	0.015287	4.118E-08	0.0001258
Tsing Lun Road	L004	0400-0500	0.0167872	6.029E-08	0.0001842	0.0167872	6.029E-08	0.0001842	0.0167872	6.029E-08	0.0001842
Tsing Lun Road	L004	0500-0600	0.0310813	1.395E-07	0.0004262	0.0310813	1.395E-07	0.0004262	0.0310813	1.395E-07	0.0004262
Tsing Lun Road	L004	0600-0700	0.017012	1.986E-07	0.0006065	0.017012	1.986E-07	0.0006065	0.017012	1.986E-07	0.0006065
Tsing Lun Road	L004	0700-0800	0.0162803	3.947E-07	0.0012055	0.0162803	3.947E-07	0.0012055	0.0162803	3.947E-07	0.0012055
Tsing Lun Road	L004	0800-0900	0.0140427	3.278E-07	0.0010013	0.0140427	3.278E-07	0.0010013	0.0140427	3.278E-07	0.0010013
Tsing Lun Road	L004	0900-1000	0.0204026	3.481E-07	0.0010631	0.0204026	3.481E-07	0.0010631	0.0204026	3.481E-07	0.0010631
Tsing Lun Road	L004	1000-1100	0.0182227	2.781E-07	0.0008496	0.0182227	2.781E-07	0.0008496	0.0182227	2.781E-07	0.0008496
Tsing Lun Road	L004	1100-1200	0.0195913	2.814E-07	0.0008597	0.0195913	2.814E-07	0.0008597	0.0195913	2.814E-07	0.0008597
Tsing Lun Road	L004	1200-1300	0.0201001	2.707E-07	0.0008269	0.0201001	2.707E-07	0.0008269	0.0201001	2.707E-07	0.0008269
Tsing Lun Road	L004	1300-1400	0.0182051	2.452E-07	0.0007489	0.0182051	2.452E-07	0.0007489	0.0182051	2.452E-07	0.0007489
Tsing Lun Road	L004	1400-1500	0.0178895	2.57E-07	0.000785	0.0178895	2.57E-07	0.000785	0.0178895	2.57E-07	0.000785
Tsing Lun Road	L004	1500-1600	0.0200426	3.239E-07	0.0009894	0.0200426	3.239E-07	0.0009894	0.0200426	3.239E-07	0.0009894
Tsing Lun Road	L004	1600-1700	0.0195019	3.152E-07	0.0009627	0.0195019	3.152E-07	0.0009627	0.0195019	3.152E-07	0.0009627
Tsing Lun Road	L004	1700-1800	0.0188086	3.378E-07	0.0010317	0.0188086	3.378E-07	0.0010317	0.0188086	3.378E-07	0.0010317
Tsing Lun Road	L004	1800-1900	0.01961	3.521E-07	0.0010756	0.01961	3.521E-07	0.0010756	0.01961	3.521E-07	0.0010756
Tsing Lun Road	L004	1900-2000	0.0194173	3.138E-07	0.0009585	0.0194173	3.138E-07	0.0009585	0.0194173	3.138E-07	0.0009585
Tsing Lun Road	L004	2000-2100	0.0180352	2.753E-07	0.0008408	0.0180352	2.753E-07	0.0008408	0.0180352	2.753E-07	0.0008408
Tsing Lun Road	L004	2100-2200	0.0168598	2.876E-07	0.0008785	0.0168598	2.876E-07	0.0008785	0.0168598	2.876E-07	0.0008785
Tsing Lun Road	L004	2200-2300	0.0170519	1.837E-07	0.0005612	0.0170519	1.837E-07	0.0005612	0.0170519	1.837E-07	0.0005612
Tsing Lun Road	L004	2300-0000	0.0177164	1.432E-07	0.0004373	0.0177164	1.432E-07	0.0004373	0.0177164	1.432E-07	0.0004373
Access road to Siu Hong Station	L005	0000-0100	0.0073	1.436E-08	9.034E-05	0.0073	1.436E-08	9.034E-05	0.0073	1.436E-08	9.034E-05
Access road to Siu Hong Station	L005	0100-0200	0.0055961	5.505E-09	3.463E-05	0.0055961	5.505E-09	3.463E-05	0.0055961	5.505E-09	3.463E-05
Access road to Siu Hong Station	L005	0200-0300	0.0052498	5.164E-09	3.248E-05	0.0052498	5.164E-09	3.248E-05	0.0052498	5.164E-09	3.248E-05
Access road to Siu Hong Station	L005	0300-0400	0.0044766	4.403E-09	2.77E-05	0.0044766	4.403E-09	2.77E-05	0.0044766	4.403E-09	2.77E-05
Access road to Siu Hong Station	L005	0400-0500	0.0053625	5.275E-09	3.318E-05	0.0053625	5.275E-09	3.318E-05	0.0053625	5.275E-09	3.318E-05
Access road to Siu Hong Station	L005	0500-0600	0.0660523	6.497E-08	0.0004087	0.0660523	6.497E-08	0.0004087	0.0660523	6.497E-08	0.0004087
Access road to Siu Hong Station	L005	0600-0700	0.0353325	1.043E-07	0.0006559	0.0353325	1.043E-07	0.0006559	0.0353325	1.043E-07	0.0006559
Access road to Siu Hong Station	L005	0700-0800	0.0372456	1.832E-07	0.0011523	0.0372456	1.832E-07	0.0011523	0.0372456	1.832E-07	0.0011523
Access road to Siu Hong Station	L005	0800-0900	0.0285736	1.405E-07	0.000884	0.0285736	1.405E-07	0.000884	0.0285736	1.405E-07	0.000884
Access road to Siu Hong Station	L005	0900-1000	0.0492918	1.939E-07	0.00122	0.0492918	1.939E-07	0.00122	0.0492918	1.939E-07	0.00122
Access road to Siu Hong Station	L005	1000-1100	0.0427481	1.682E-07	0.001058	0.0427481	1.682E-07	0.001058	0.0427481	1.682E-07	0.001058
Access road to Siu Hong Station	L005	1100-1200	0.0478046	1.881E-07	0.0011832	0.0478046	1.881E-07	0.0011832	0.0478046	1.881E-07	0.0011832
Access road to Siu Hong Station	L005	1200-1300	0.0453508	1.338E-07	0.0008419	0.0453508	1.338E-07	0.0008419	0.0453508	1.338E-07	0.0008419
Access road to Siu Hong Station	L005	1300-1400	0.0396839	1.171E-07	0.0007367	0.0396839	1.171E-07	0.0007367	0.0396839	1.171E-07	0.0007367
Access road to Siu Hong Station	L005	1400-1500	0.043906	1.728E-07	0.0010867	0.043906	1.728E-07	0.0010867	0.043906	1.728E-07	0.0010867
Access road to Siu Hong Station	L005	1500-1600	0.0488355	1.922E-07	0.0012087	0.0488355	1.922E-07	0.0012087	0.0488355	1.922E-07	0.0012087
Access road to Siu Hong Station	L005	1600-1700	0.0432501	1.702E-07	0.0010705	0.0432501	1.702E-07	0.0010705	0.0432501	1.702E-07	0.0010705
Access road to Siu Hong Station	L005	1700-1800	0.041802	1.645E-07	0.0010346	0.041802	1.645E-07	0.0010346	0.041802	1.645E-07	0.0010346
Access road to Siu Hong Station	L005	1800-1900	0.0436916	1.719E-07	0.0010814	0.0436916	1.719E-07	0.0010814	0.0436916	1.719E-07	0.0010814
Access road to Siu Hong Station	L005	1900-2000	0.050484	1.986E-07	0.0012495	0.050484	1.986E-07	0.0012495	0.050484	1.986E-07	0.0012495
Access road to Siu Hong Station	L005	2000-2100	0.041213	1.216E-07	0.000765	0.041213	1.216E-07	0.000765	0.041213	1.216E-07	0.000765
Access road to Siu Hong Station	L005	2100-2200	0.0408731	1.608E-07	0.0010116	0.0408731	1.608E-07	0.0010116	0.0408731	1.608E-07	0.0010116
Access road to Siu Hong Station	L005	2200-2300	0.0419259	1.237E-07	0.0007783	0.0419259	1.237E-07	0.0007783	0.0419259	1.237E-07	0.0007783
Access road to Siu Hong Station	L005	2300-0000	0.0385066	7.576E-08	0.0004765	0.0385066	7.576E-08	0.0004765	0.0385066	7.576E-08	0.0004765

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L006	0000-0100	0.0110399	1.12E-08	7.01E-05	0.0110399	1.12E-08	7.01E-05	0.0110399	1.12E-08	7.01E-05
Access road to Siu Hong Station	L006	0100-0200	0.0099561	1.01E-08	6.322E-05	0.0099561	1.01E-08	6.322E-05	0.0099561	1.01E-08	6.322E-05
Access road to Siu Hong Station	L006	0200-0300	0.0073293	7.438E-09	4.654E-05	0.0073293	7.438E-09	4.654E-05	0.0073293	7.438E-09	4.654E-05
Access road to Siu Hong Station	L006	0300-0400	0.007683	7.797E-09	4.879E-05	0.007683	7.797E-09	4.879E-05	0.007683	7.797E-09	4.879E-05
Access road to Siu Hong Station	L006	0400-0500	0.0090564	9.19E-09	5.751E-05	0.0090564	9.19E-09	5.751E-05	0.0090564	9.19E-09	5.751E-05
Access road to Siu Hong Station	L006	0500-0600	0.0940947	9.548E-08	0.0005975	0.0940947	9.548E-08	0.0005975	0.0940947	9.548E-08	0.0005975
Access road to Siu Hong Station	L006	0600-0700	0.0505177	1.025E-07	0.0006416	0.0505177	1.025E-07	0.0006416	0.0505177	1.025E-07	0.0006416
Access road to Siu Hong Station	L006	0700-0800	0.0479919	1.948E-07	0.001219	0.0479919	1.948E-07	0.001219	0.0479919	1.948E-07	0.001219
Access road to Siu Hong Station	L006	0800-0900	0.0356426	1.447E-07	0.0009053	0.0356426	1.447E-07	0.0009053	0.0356426	1.447E-07	0.0009053
Access road to Siu Hong Station	L006	0900-1000	0.0604845	1.841E-07	0.0011523	0.0604845	1.841E-07	0.0011523	0.0604845	1.841E-07	0.0011523
Access road to Siu Hong Station	L006	1000-1100	0.0520801	1.585E-07	0.0009921	0.0520801	1.585E-07	0.0009921	0.0520801	1.585E-07	0.0009921
Access road to Siu Hong Station	L006	1100-1200	0.0591538	1.801E-07	0.0011269	0.0591538	1.801E-07	0.0011269	0.0591538	1.801E-07	0.0011269
Access road to Siu Hong Station	L006	1200-1300	0.0580592	1.768E-07	0.001106	0.0580592	1.768E-07	0.001106	0.0580592	1.768E-07	0.001106
Access road to Siu Hong Station	L006	1300-1400	0.049581	1.006E-07	0.0006297	0.049581	1.006E-07	0.0006297	0.049581	1.006E-07	0.0006297
Access road to Siu Hong Station	L006	1400-1500	0.0536881	1.634E-07	0.0010228	0.0536881	1.634E-07	0.0010228	0.0536881	1.634E-07	0.0010228
Access road to Siu Hong Station	L006	1500-1600	0.0606866	1.847E-07	0.0011561	0.0606866	1.847E-07	0.0011561	0.0606866	1.847E-07	0.0011561
Access road to Siu Hong Station	L006	1600-1700	0.0521263	1.587E-07	0.000993	0.0521263	1.587E-07	0.000993	0.0521263	1.587E-07	0.000993
Access road to Siu Hong Station	L006	1700-1800	0.0477735	1.454E-07	0.0009101	0.0477735	1.454E-07	0.0009101	0.0477735	1.454E-07	0.0009101
Access road to Siu Hong Station	L006	1800-1900	0.0532963	1.623E-07	0.0010153	0.0532963	1.623E-07	0.0010153	0.0532963	1.623E-07	0.0010153
Access road to Siu Hong Station	L006	1900-2000	0.0629784	1.917E-07	0.0011998	0.0629784	1.917E-07	0.0011998	0.0629784	1.917E-07	0.0011998
Access road to Siu Hong Station	L006	2000-2100	0.055879	1.701E-07	0.0010645	0.055879	1.701E-07	0.0010645	0.055879	1.701E-07	0.0010645
Access road to Siu Hong Station	L006	2100-2200	0.0531737	1.619E-07	0.001013	0.0531737	1.619E-07	0.001013	0.0531737	1.619E-07	0.001013
Access road to Siu Hong Station	L006	2200-2300	0.0558735	1.134E-07	0.0007096	0.0558735	1.134E-07	0.0007096	0.0558735	1.134E-07	0.0007096
Access road to Siu Hong Station	L006	2300-0000	0.0583736	1.185E-07	0.0007414	0.0583736	1.185E-07	0.0007414	0.0583736	1.185E-07	0.0007414
Lam Tei Interchange	L007	0000-0100	0.0142618	9.597E-08	0.0002469	0.0142618	9.597E-08	0.0002469	0.0142618	9.597E-08	0.0002469
Lam Tei Interchange	L007	0100-0200	0.0176371	9.231E-08	0.0002374	0.0176371	9.231E-08	0.0002374	0.0176371	9.231E-08	0.0002374
Lam Tei Interchange	L007	0200-0300	0.0144484	5.402E-08	0.0001389	0.0144484	5.402E-08	0.0001389	0.0144484	5.402E-08	0.0001389
Lam Tei Interchange	L007	0300-0400	0.0136185	4.073E-08	0.0001048	0.0136185	4.073E-08	0.0001048	0.0136185	4.073E-08	0.0001048
Lam Tei Interchange	L007	0400-0500	0.0166604	6.229E-08	0.0001602	0.0166604	6.229E-08	0.0001602	0.0166604	6.229E-08	0.0001602
Lam Tei Interchange	L007	0500-0600	0.030621	1.374E-07	0.0003534	0.030621	1.374E-07	0.0003534	0.030621	1.374E-07	0.0003534
Lam Tei Interchange	L007	0600-0700	0.0191633	2.722E-07	0.0007003	0.0191633	2.722E-07	0.0007003	0.0191633	2.722E-07	0.0007003
Lam Tei Interchange	L007	0700-0800	0.0194504	5.672E-07	0.0014589	0.0194504	5.672E-07	0.0014589	0.0194504	5.672E-07	0.0014589
Lam Tei Interchange	L007	0800-0900	0.0151738	4.311E-07	0.001109	0.0151738	4.311E-07	0.001109	0.0151738	4.311E-07	0.001109
Lam Tei Interchange	L007	0900-1000	0.0221112	4.794E-07	0.0012332	0.0221112	4.794E-07	0.0012332	0.0221112	4.794E-07	0.0012332
Lam Tei Interchange	L007	1000-1100	0.0180868	3.246E-07	0.0008349	0.0180868	3.246E-07	0.0008349	0.0180868	3.246E-07	0.0008349
Lam Tei Interchange	L007	1100-1200	0.0213368	3.829E-07	0.0009849	0.0213368	3.829E-07	0.0009849	0.0213368	3.829E-07	0.0009849
Lam Tei Interchange	L007	1200-1300	0.020599	3.388E-07	0.0008716	0.020599	3.388E-07	0.0008716	0.020599	3.388E-07	0.0008716
Lam Tei Interchange	L007	1300-1400	0.0178204	2.931E-07	0.000754	0.0178204	2.931E-07	0.000754	0.0178204	2.931E-07	0.000754
Lam Tei Interchange	L007	1400-1500	0.0194595	3.492E-07	0.0008982	0.0194595	3.492E-07	0.0008982	0.0194595	3.492E-07	0.0008982
Lam Tei Interchange	L007	1500-1600	0.0222364	4.489E-07	0.0011547	0.0222364	4.489E-07	0.0011547	0.0222364	4.489E-07	0.0011547
Lam Tei Interchange	L007	1600-1700	0.0171596	3.336E-07	0.0008581	0.0171596	3.336E-07	0.0008581	0.0171596	3.336E-07	0.0008581
Lam Tei Interchange	L007	1700-1800	0.015035	3.26E-07	0.0008386	0.015035	3.26E-07	0.0008386	0.015035	3.26E-07	0.0008386
Lam Tei Interchange	L007	1800-1900	0.0150012	3.253E-07	0.0008367	0.0150012	3.253E-07	0.0008367	0.0150012	3.253E-07	0.0008367
Lam Tei Interchange	L007	1900-2000	0.0204727	4.133E-07	0.0010631	0.0204727	4.133E-07	0.0010631	0.0204727	4.133E-07	0.0010631
Lam Tei Interchange	L007	2000-2100	0.0162138	2.91E-07	0.0007484	0.0162138	2.91E-07	0.0007484	0.0162138	2.91E-07	0.0007484
Lam Tei Interchange	L007	2100-2200	0.015303	3.089E-07	0.0007947	0.015303	3.089E-07	0.0007947	0.015303	3.089E-07	0.0007947
Lam Tei Interchange	L007	2200-2300	0.0149174	1.896E-07	0.0004877	0.0149174	1.896E-07	0.0004877	0.0149174	1.896E-07	0.0004877
Lam Tei Interchange	L007	2300-0000	0.015205	1.364E-07	0.0003509	0.015205	1.364E-07	0.0003509	0.015205	1.364E-07	0.0003509
Ng Lau Road	L008	0000-0100	0.009186	2.358E-08	5.502E-05	0.009186	2.358E-08	5.502E-05	0.009186	2.358E-08	5.502E-05
Ng Lau Road	L008	0100-0200	0.010722	2.752E-08	6.422E-05	0.010722	2.752E-08	6.422E-05	0.010722	2.752E-08	6.422E-05
Ng Lau Road	L008	0200-0300	0.0064378	8.263E-09	1.928E-05	0.0064378	8.263E-09	1.928E-05	0.0064378	8.263E-09	1.928E-05
Ng Lau Road	L008	0300-0400	0.0058694	7.533E-09	1.758E-05	0.0058694	7.533E-09	1.758E-05	0.0058694	7.533E-09	1.758E-05
Ng Lau Road	L008	0400-0500	0.0072153	9.261E-09	2.161E-05	0.0072153	9.261E-09	2.161E-05	0.0072153	9.261E-09	2.161E-05
Ng Lau Road	L008	0500-0600	0.0137657	3.534E-08	8.245E-05	0.0137657	3.534E-08	8.245E-05	0.0137657	3.534E-08	8.245E-05
Ng Lau Road	L008	0600-0700	0.0154576	7.936E-08	0.0001852	0.0154576	7.936E-08	0.0001852	0.0154576	7.936E-08	0.0001852
Ng Lau Road	L008	0700-0800	0.0170542	1.751E-07	0.0004086	0.0170542	1.751E-07	0.0004086	0.0170542	1.751E-07	0.0004086
Ng Lau Road	L008	0800-0900	0.0168818	1.733E-07	0.0004044	0.0168818	1.733E-07	0.0004044	0.0168818	1.733E-07	0.0004044
Ng Lau Road	L008	0900-1000	0.01925	1.73E-07	0.0004035	0.01925	1.73E-07	0.0004035	0.01925	1.73E-07	0.0004035
Ng Lau Road	L008	1000-1100	0.0158795	1.223E-07	0.0002853	0.0158795	1.223E-07	0.0002853	0.0158795	1.223E-07	0.0002853
Ng Lau Road	L008	1100-1200	0.0177891	1.37E-07	0.0003196	0.0177891	1.37E-07	0.0003196	0.0177891	1.37E-07	0.0003196
Ng Lau Road	L008	1200-1300	0.0177328	1.366E-07	0.0003186	0.0177328	1.366E-07	0.0003186	0.0177328	1.366E-07	0.0003186
Ng Lau Road	L008	1300-1400	0.0159873	1.231E-07	0.0002873	0.0159873	1.231E-07	0.0002873	0.0159873	1.231E-07	0.0002873
Ng Lau Road	L008	1400-1500	0.0182444	1.405E-07	0.0003278	0.0182444	1.405E-07	0.0003278	0.0182444	1.405E-07	0.0003278
Ng Lau Road	L008	1500-1600	0.0172181	1.326E-07	0.0003094	0.0172181	1.326E-07	0.0003094	0.0172181	1.326E-07	0.0003094
Ng Lau Road	L008	1600-1700	0.0206562	2.121E-07	0.0004949	0.0206562	2.121E-07	0.0004949	0.0206562	2.121E-07	0.0004949
Ng Lau Road	L008	1700-1800	0.021046	2.431E-07	0.0005672	0.021046	2.431E-07	0.0005672	0.021046	2.431E-07	0.0005672
Ng Lau Road	L008	1800-1900	0.0211593	2.716E-07	0.0006336	0.0211593	2.716E-07	0.0006336	0.0211593	2.716E-07	0.0006336
Ng Lau Road	L008	1900-2000	0.01813	1.629E-07	0.0003801	0.01813	1.629E-07	0.0003801	0.01813	1.629E-07	0.0003801
Ng Lau Road	L008	2000-2100	0.0133714	1.03E-07	0.0002403	0.0133714	1.03E-07	0.0002403	0.0133714	1.03E-07	0.0002403
Ng Lau Road	L008	2100-2200	0.0140202	1.26E-07	0.0002939	0.0140202	1.26E-07	0.0002939	0.0140202	1.26E-07	0.0002939
Ng Lau Road	L008	2200-2300	0.0122543	7.864E-08	0.0001835	0.0122543	7.864E-08	0.0001835	0.0122543	7.864E-08	0.0001835
Ng Lau Road	L008	2300-0000	0.0095846	3.691E-08	8.611E-05	0.0095846	3.691E-08	8.611E-05	0.0095846	3.691E-08	8.611E-05
Ng Lau Road	L009	0000-0100	0.009991	2.389E-08	7.493E-05	0.009991	2.389E-08	7.493E-05	0.009991	2.389E-08	7.493E-05
Ng Lau Road	L009	0100-0200	0.0117496	2.809E-08	8.812E-05	0.0117496	2.809E-08	8.812E-05	0.0117496	2.809E-08	8.812E-05
Ng Lau Road	L009	0200-0300	0.009253	1.106E-08	3.47E-05	0.009253	1.106E-08	3.47E-05	0.009253	1.106E-08	3.47E-05
Ng Lau Road	L009	0300-0400	0.0090318	1.08E-08	3.387E-05	0.0090318	1.08E-08	3.387E-05	0.0090318	1.08E-08	3.387E-05
Ng Lau Road	L009	0400-0500	0.0080857	9.665E-09	3.032E-05	0.0080857	9.665E-09	3.032E-05	0.0080857	9.665E-09	3.032E-05
Ng Lau Road	L009	0500-0600	0.0159579	3.815E-08	0.0001197	0.0159579	3.815E-08	0.0001197	0.0159579	3.815E-08	0.0001197
Ng Lau Road	L009	0600-0700	0.0214218	1.024E-07	0.0003213	0.0214218	1.024E-07	0.0003213	0.0214218	1.024E-07	0.0003213
Ng Lau Road	L009	0700-0800	0.0290005	3.12E-07	0.0009787	0.0290005	3.12E-07	0.0009787	0.0290005	3.12E-07	0.0009787
Ng Lau Road	L009	0800-0900	0.0272016	2.926E-07	0.000918	0.0272016	2.926E-07	0.000918	0.0272016	2.926E-07	0.000918
Ng Lau Road	L009	0900-1000	0.0240767	2.015E-07	0.000632	0.0240767	2.015E-07	0.000632	0.0240767	2.015E-07	0.000632
Ng Lau Road	L009	1000-1100	0.019236	1.38E-07	0.0004328	0.019236	1.38E-07	0.0004328	0.019236	1.38E-07	0.0004328
Ng Lau Road	L009	1100-1200	0.0229036	1.643E-07	0.0005153	0.0229036	1.643E-07	0.0005153	0.0229036	1.643E-07	0.0005153
Ng Lau Road	L009	1200-1300	0.0198292	1.185E-07	0.0003718	0.0198292	1.185E-07	0.0003718	0.0198292	1.185E-07	0.0003718
Ng Lau Road	L009	1300-1400	0.0174784	1.045E-07	0.0003277	0.0174784	1.045E-07	0.0003277	0.0174784	1.045E-07	0.0003277
Ng Lau Road	L009	1400-1500	0.0230639	1.654E-07	0.0005189	0.0230639	1.654E-07	0.0005189	0.0230639	1.654E-07	0.0005189
Ng Lau Road	L009	1500-1600	0.0219424	1.574E-07	0.0004937	0.0219424	1.574E-07	0.0004937	0.0219424	1.574E-07	0.0004937
Ng Lau Road	L009	1600-1700	0.0184095	1.54E-07	0.0004832	0.0184095	1.54E-07	0.0004832	0.0184095	1.54E-07	0.0004832
Ng Lau Road	L009	1700-1800	0.0159018	1.331E-07	0.0004174	0.0159018	1.331E-07	0.0004174	0.0159018	1.331E-07	0.0004174
Ng Lau Road	L009	1800-1900	0.0157109	1.315E-07	0.0004124	0.0157109	1.315E-07	0.0004124	0.0157109	1.315E-07	0.0004124
Ng Lau Road	L009	1900-2000	0.0230469	1.928E-07	0.0006049	0.0230469	1.928E-07	0.0006049	0.0230469	1.928E-07	0.0006049
Ng Lau Road	L009	2000-2100	0.0152764	1.096E-07	0.0003437	0.0152764	1.096E-07	0.0003437	0.0152764	1.096E-07	0.0003437
Ng Lau Road	L009	2100-2200	0.0157549	1.318E-07	0.0004135	0.0157549	1.318E-07	0.0004135	0.0157549	1.318E-07	0.0004135
Ng Lau Road	L009	2200-2300	0.0125494	6E-08	0.0001882	0.0125494	6E-08	0.0001882	0.0125494	6E-08	0.0001882
Ng Lau Road	L009	2300-0000	0.0108987	3.908E-08	0.0001226	0.0108987	3.908E-08	0.0001226	0.0108987	3.908E-08	0.0001226

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L010	0000-0100	0.014734	1.268E-07	0.0005678	0.014734	1.268E-07	0.0005678	0.014734	1.268E-07	0.0005678
Lam Tei Interchange	L010	0100-0200	0.017731	1.018E-07	0.0004555	0.017731	1.018E-07	0.0004555	0.017731	1.018E-07	0.0004555
Lam Tei Interchange	L010	0200-0300	0.0147244	7.043E-08	0.0003152	0.0147244	7.043E-08	0.0003152	0.0147244	7.043E-08	0.0003152
Lam Tei Interchange	L010	0300-0400	0.01375	5.261E-08	0.0002355	0.01375	5.261E-08	0.0002355	0.01375	5.261E-08	0.0002355
Lam Tei Interchange	L010	0400-0500	0.016868	8.068E-08	0.0003611	0.016868	8.068E-08	0.0003611	0.016868	8.068E-08	0.0003611
Lam Tei Interchange	L010	0500-0600	0.0315757	1.812E-07	0.0008112	0.0315757	1.812E-07	0.0008112	0.0315757	1.812E-07	0.0008112
Lam Tei Interchange	L010	0600-0700	0.0198957	3.616E-07	0.0016186	0.0198957	3.616E-07	0.0016186	0.0198957	3.616E-07	0.0016186
Lam Tei Interchange	L010	0700-0800	0.0205756	7.676E-07	0.0034359	0.0205756	7.676E-07	0.0034359	0.0205756	7.676E-07	0.0034359
Lam Tei Interchange	L010	0800-0900	0.0162472	5.906E-07	0.0026436	0.0162472	5.906E-07	0.0026436	0.0162472	5.906E-07	0.0026436
Lam Tei Interchange	L010	0900-1000	0.0232594	6.23E-07	0.0027886	0.0232594	6.23E-07	0.0027886	0.0232594	6.23E-07	0.0027886
Lam Tei Interchange	L010	1000-1100	0.018816	4.14E-07	0.001853	0.018816	4.14E-07	0.001853	0.018816	4.14E-07	0.001853
Lam Tei Interchange	L010	1100-1200	0.0221874	4.882E-07	0.002185	0.0221874	4.882E-07	0.002185	0.0221874	4.882E-07	0.002185
Lam Tei Interchange	L010	1200-1300	0.0217751	4.583E-07	0.0020512	0.0217751	4.583E-07	0.0020512	0.0217751	4.583E-07	0.0020512
Lam Tei Interchange	L010	1300-1400	0.018343	3.685E-07	0.0016494	0.018343	3.685E-07	0.0016494	0.018343	3.685E-07	0.0016494
Lam Tei Interchange	L010	1400-1500	0.0205281	4.713E-07	0.0021095	0.0205281	4.713E-07	0.0021095	0.0205281	4.713E-07	0.0021095
Lam Tei Interchange	L010	1500-1600	0.0230322	5.728E-07	0.0025641	0.0230322	5.728E-07	0.0025641	0.0230322	5.728E-07	0.0025641
Lam Tei Interchange	L010	1600-1700	0.0173177	3.81E-07	0.0017055	0.0173177	3.81E-07	0.0017055	0.0173177	3.81E-07	0.0017055
Lam Tei Interchange	L010	1700-1800	0.0153215	3.811E-07	0.0017057	0.0153215	3.811E-07	0.0017057	0.0153215	3.811E-07	0.0017057
Lam Tei Interchange	L010	1800-1900	0.0157485	3.917E-07	0.0017532	0.0157485	3.917E-07	0.0017532	0.0157485	3.917E-07	0.0017532
Lam Tei Interchange	L010	1900-2000	0.0211287	5.255E-07	0.0023522	0.0211287	5.255E-07	0.0023522	0.0211287	5.255E-07	0.0023522
Lam Tei Interchange	L010	2000-2100	0.0166603	3.665E-07	0.0016407	0.0166603	3.665E-07	0.0016407	0.0166603	3.665E-07	0.0016407
Lam Tei Interchange	L010	2100-2200	0.0156955	3.904E-07	0.0017473	0.0156955	3.904E-07	0.0017473	0.0156955	3.904E-07	0.0017473
Lam Tei Interchange	L010	2200-2300	0.0154695	2.516E-07	0.001126	0.0154695	2.516E-07	0.001126	0.0154695	2.516E-07	0.001126
Lam Tei Interchange	L010	2300-0000	0.0157222	1.805E-07	0.0008078	0.0157222	1.805E-07	0.0008078	0.0157222	1.805E-07	0.0008078
Lam Tei Interchange	L011	0000-0100	0.0104906	9.802E-08	0.0005953	0.0104906	9.802E-08	0.0005953	0.0104906	9.802E-08	0.0005953
Lam Tei Interchange	L011	0100-0200	0.0128677	8.416E-08	0.0005111	0.0128677	8.416E-08	0.0005111	0.0128677	8.416E-08	0.0005111
Lam Tei Interchange	L011	0200-0300	0.010338	5.796E-08	0.000352	0.010338	5.796E-08	0.000352	0.010338	5.796E-08	0.000352
Lam Tei Interchange	L011	0300-0400	0.010919	4.081E-08	0.0002478	0.010919	4.081E-08	0.0002478	0.010919	4.081E-08	0.0002478
Lam Tei Interchange	L011	0400-0500	0.0118452	5.534E-08	0.0003361	0.0118452	5.534E-08	0.0003361	0.0118452	5.534E-08	0.0003361
Lam Tei Interchange	L011	0500-0600	0.0227531	1.488E-07	0.0009038	0.0227531	1.488E-07	0.0009038	0.0227531	1.488E-07	0.0009038
Lam Tei Interchange	L011	0600-0700	0.0128691	2.164E-07	0.0013144	0.0128691	2.164E-07	0.0013144	0.0128691	2.164E-07	0.0013144
Lam Tei Interchange	L011	0700-0800	0.0134777	4.911E-07	0.0029826	0.0134777	4.911E-07	0.0029826	0.0134777	4.911E-07	0.0029826
Lam Tei Interchange	L011	0800-0900	0.0116749	4.145E-07	0.0025174	0.0116749	4.145E-07	0.0025174	0.0116749	4.145E-07	0.0025174
Lam Tei Interchange	L011	0900-1000	0.0178015	5.156E-07	0.0031314	0.0178015	5.156E-07	0.0031314	0.0178015	5.156E-07	0.0031314
Lam Tei Interchange	L011	1000-1100	0.0148054	3.597E-07	0.0021843	0.0148054	3.597E-07	0.0021843	0.0148054	3.597E-07	0.0021843
Lam Tei Interchange	L011	1100-1200	0.0167911	4.079E-07	0.0024773	0.0167911	4.079E-07	0.0024773	0.0167911	4.079E-07	0.0024773
Lam Tei Interchange	L011	1200-1300	0.0160124	3.591E-07	0.0021807	0.0160124	3.591E-07	0.0021807	0.0160124	3.591E-07	0.0021807
Lam Tei Interchange	L011	1300-1400	0.0143678	3.222E-07	0.0019567	0.0143678	3.222E-07	0.0019567	0.0143678	3.222E-07	0.0019567
Lam Tei Interchange	L011	1400-1500	0.0155953	3.934E-07	0.0023893	0.0155953	3.934E-07	0.0023893	0.0155953	3.934E-07	0.0023893
Lam Tei Interchange	L011	1500-1600	0.0166627	4.515E-07	0.002742	0.0166627	4.515E-07	0.002742	0.0166627	4.515E-07	0.002742
Lam Tei Interchange	L011	1600-1700	0.017036	5.253E-07	0.0031901	0.017036	5.253E-07	0.0031901	0.017036	5.253E-07	0.0031901
Lam Tei Interchange	L011	1700-1800	0.0157311	5.439E-07	0.0033028	0.0157311	5.439E-07	0.0033028	0.0157311	5.439E-07	0.0033028
Lam Tei Interchange	L011	1800-1900	0.0157397	5.442E-07	0.0033046	0.0157397	5.442E-07	0.0033046	0.0157397	5.442E-07	0.0033046
Lam Tei Interchange	L011	1900-2000	0.0146498	3.97E-07	0.0024107	0.0146498	3.97E-07	0.0024107	0.0146498	3.97E-07	0.0024107
Lam Tei Interchange	L011	2000-2100	0.012914	3.258E-07	0.0019785	0.012914	3.258E-07	0.0019785	0.012914	3.258E-07	0.0019785
Lam Tei Interchange	L011	2100-2200	0.0117827	3.303E-07	0.0020058	0.0117827	3.303E-07	0.0020058	0.0117827	3.303E-07	0.0020058
Lam Tei Interchange	L011	2200-2300	0.0109262	1.94E-07	0.001178	0.0109262	1.94E-07	0.001178	0.0109262	1.94E-07	0.001178
Lam Tei Interchange	L011	2300-0000	0.0114359	1.496E-07	0.0009085	0.0114359	1.496E-07	0.0009085	0.0114359	1.496E-07	0.0009085
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.007274	3.045E-08	0.0001742	0.007274	3.045E-08	0.0001742	0.007274	3.045E-08	0.0001742
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.0104573	3.283E-08	0.0001878	0.0104573	3.283E-08	0.0001878	0.0104573	3.283E-08	0.0001878
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.008392	1.757E-08	0.0001005	0.008392	1.757E-08	0.0001005	0.008392	1.757E-08	0.0001005
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.007297	1.527E-08	8.738E-05	0.007297	1.527E-08	8.738E-05	0.007297	1.527E-08	8.738E-05
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.01094	2.29E-08	0.000131	0.01094	2.29E-08	0.000131	0.01094	2.29E-08	0.000131
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.0182507	5.73E-08	0.0003278	0.0182507	5.73E-08	0.0003278	0.0182507	5.73E-08	0.0003278
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.0150416	7.871E-08	0.0004503	0.0150416	7.871E-08	0.0004503	0.0150416	7.871E-08	0.0004503
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.0117543	9.842E-08	0.000563	0.0117543	9.842E-08	0.000563	0.0117543	9.842E-08	0.000563
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.009378	7.852E-08	0.0004492	0.009378	7.852E-08	0.0004492	0.009378	7.852E-08	0.0004492
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.0172696	1.988E-07	0.0011374	0.0172696	1.988E-07	0.0011374	0.0172696	1.988E-07	0.0011374
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.0145124	1.367E-07	0.000782	0.0145124	1.367E-07	0.000782	0.0145124	1.367E-07	0.000782
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.0191196	2.001E-07	0.0011447	0.0191196	2.001E-07	0.0011447	0.0191196	2.001E-07	0.0011447
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.0176249	1.66E-07	0.0009497	0.0176249	1.66E-07	0.0009497	0.0176249	1.66E-07	0.0009497
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.01455	1.218E-07	0.0006969	0.01455	1.218E-07	0.0006969	0.01455	1.218E-07	0.0006969
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.0178786	1.871E-07	0.0010704	0.0178786	1.871E-07	0.0010704	0.0178786	1.871E-07	0.0010704
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.0174624	2.01E-07	0.0011501	0.0174624	2.01E-07	0.0011501	0.0174624	2.01E-07	0.0011501
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.0154488	2.587E-07	0.0014799	0.0154488	2.587E-07	0.0014799	0.0154488	2.587E-07	0.0014799
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.0132862	2.364E-07	0.0013523	0.0132862	2.364E-07	0.0013523	0.0132862	2.364E-07	0.0013523
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.012234	2.177E-07	0.0012452	0.012234	2.177E-07	0.0012452	0.012234	2.177E-07	0.0012452
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.0153092	1.602E-07	0.0009166	0.0153092	1.602E-07	0.0009166	0.0153092	1.602E-07	0.0009166
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.0096775	8.103E-08	0.0004635	0.0096775	8.103E-08	0.0004635	0.0096775	8.103E-08	0.0004635
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.0085082	8.014E-08	0.0004585	0.0085082	8.014E-08	0.0004585	0.0085082	8.014E-08	0.0004585
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.0080867	5.078E-08	0.0002905	0.0080867	5.078E-08	0.0002905	0.0080867	5.078E-08	0.0002905
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.0084068	4.399E-08	0.0002517	0.0084068	4.399E-08	0.0002517	0.0084068	4.399E-08	0.0002517
Slip road to Lam Tei Interchange	L013	0000-0100	0.005837	3.181E-08	0.000108	0.005837	3.181E-08	0.000108	0.005837	3.181E-08	0.000108
Slip road to Lam Tei Interchange	L013	0100-0200	0.006237	2.266E-08	7.697E-05	0.006237	2.266E-08	7.697E-05	0.006237	2.266E-08	7.697E-05
Slip road to Lam Tei Interchange	L013	0200-0300	0.0059787	1.629E-08	5.534E-05	0.0059787	1.629E-08	5.534E-05	0.0059787	1.629E-08	5.534E-05
Slip road to Lam Tei Interchange	L013	0300-0400	0.005284	9.599E-09	3.26E-05	0.005284	9.599E-09	3.26E-05	0.005284	9.599E-09	3.26E-05
Slip road to Lam Tei Interchange	L013	0400-0500	0.007472	2.036E-08	6.916E-05	0.007472	2.036E-08	6.916E-05	0.007472	2.036E-08	6.916E-05
Slip road to Lam Tei Interchange	L013	0500-0600	0.0126875	4.609E-08	0.0001566	0.0126875	4.609E-08	0.0001566	0.0126875	4.609E-08	0.0001566
Slip road to Lam Tei Interchange	L013	0600-0700	0.0065134	5.916E-08	0.0002009	0.0065134	5.916E-08	0.0002009	0.0065134	5.916E-08	0.0002009
Slip road to Lam Tei Interchange	L013	0700-0800	0.0053115	1.061E-07	0.0003605	0.0053115	1.061E-07	0.0003605	0.0053115	1.061E-07	0.0003605
Slip road to Lam Tei Interchange	L013	0800-0900	0.005266	1.052E-07	0.0003574	0.005266	1.052E-07	0.0003574	0.005266	1.052E-07	0.0003574
Slip road to Lam Tei Interchange	L013	0900-1000	0.0093905	1.45E-07	0.0004925	0.0093905	1.45E-07	0.0004925	0.0093905	1.45E-07	0.0004925
Slip road to Lam Tei Interchange	L013	1000-1100	0.0085108	1.16E-07	0.0003939	0.0085108	1.16E-07	0.0003939	0.0085108	1.16E-07	0.0003939
Slip road to Lam Tei Interchange	L013	1100-1200	0.0099515	1.356E-07	0.0004605	0.0099515	1.356E-07	0.0004605	0.0099515	1.356E-07	0.0004605
Slip road to Lam Tei Interchange	L013	1200-1300	0.0091406	1.079E-07	0.0003666	0.0091406	1.079E-07	0.0003666	0.0091406	1.079E-07	0.0003666
Slip road to Lam Tei Interchange	L013	1300-1400	0.0083513	1.062E-07	0.0003607	0.0083513	1.062E-07	0.0003607	0.0083513	1.062E-07	0.0003607
Slip road to Lam Tei Interchange	L013	1400-1500	0.0096809	1.319E-07	0.000448	0.0096809	1.319E-07	0.000448	0.0096809	1.319E-07	0.000448
Slip road to Lam Tei Interchange	L013	1500-1600	0.0090065	1.309E-07	0.0004446	0.0090065	1.309E-07	0.0004446	0.0090065	1.309E-07	0.0004446
Slip road to Lam Tei Interchange	L013	1600-1700	0.0107473	1.757E-07	0.0005968	0.0107473	1.757E-07	0.0005968	0.0107473	1.757E-07	0.0005968
Slip road to Lam Tei Interchange	L013	1700-1800	0.0089896	1.633E-07	0.0005547	0.0089896	1.633E-07	0.0005547	0.0089896	1.633E-07	0.0005547
Slip road to Lam Tei Interchange	L013	1800-1900	0.0089222	1.621E-07	0.0005505	0.0089222	1.621E-07	0.0005505	0.0089222	1.621E-07	0.0005505
Slip road to Lam Tei Interchange	L013	1900-2000	0.0071536	1.04E-07	0.0003531	0.0071536	1.04E-07	0.0003531	0.0071536	1.04E-07	0.0003531
Slip road to Lam Tei Interchange	L013	2000-2100	0.0064053	8.727E-08	0.0002964	0.0064053	8.727E-08	0.0002964	0.0064053	8.727E-08	0.0002964
Slip road to Lam Tei Interchange	L013	2100-2200	0.0052987	8.182E-08	0.0002779	0.0052987	8.182E-08	0.0002779	0.0052987	8.182E-08	0.0002779
Slip road to Lam Tei Interchange	L013	2200-2300	0.0054498	5.445E-08	0.0001849	0.0054498	5.445E-08	0.0001849	0.0054498	5.445E-08	0.0001849
Slip road to Lam Tei Interchange	L013	2300-0000	0.0057225	4.158E-08	0.0001412	0.0057225	4.158E-08	0.0001412	0.0057225	4.158E-08	0.0001412

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Tuen Mun Road	L014	0000-0100	0.0063556	5.192E-08	8.488E-05	0.0063556	5.192E-08	8.488E-05	0.0063556	5.192E-08	8.488E-05
Slip road from Tuen Mun Road	L014	0100-0200	0.0081777	4.454E-08	7.281E-05	0.0081777	4.454E-08	7.281E-05	0.0081777	4.454E-08	7.281E-05
Slip road from Tuen Mun Road	L014	0200-0300	0.0076408	3.468E-08	5.669E-05	0.0076408	3.468E-08	5.669E-05	0.0076408	3.468E-08	5.669E-05
Slip road from Tuen Mun Road	L014	0300-0400	0.008241	2.992E-08	4.891E-05	0.008241	2.992E-08	4.891E-05	0.008241	2.992E-08	4.891E-05
Slip road from Tuen Mun Road	L014	0400-0500	0.007918	2.875E-08	4.7E-05	0.007918	2.875E-08	4.7E-05	0.007918	2.875E-08	4.7E-05
Slip road from Tuen Mun Road	L014	0500-0600	0.014918	8.125E-08	0.0001328	0.014918	8.125E-08	0.0001328	0.014918	8.125E-08	0.0001328
Slip road from Tuen Mun Road	L014	0600-0700	0.008911	1.132E-07	0.0001851	0.008911	1.132E-07	0.0001851	0.008911	1.132E-07	0.0001851
Slip road from Tuen Mun Road	L014	0700-0800	0.0067259	1.771E-07	0.0002894	0.0067259	1.771E-07	0.0002894	0.0067259	1.771E-07	0.0002894
Slip road from Tuen Mun Road	L014	0800-0900	0.0061519	1.619E-07	0.0002647	0.0061519	1.619E-07	0.0002647	0.0061519	1.619E-07	0.0002647
Slip road from Tuen Mun Road	L014	0900-1000	0.0127164	3.232E-07	0.0005283	0.0127164	3.232E-07	0.0005283	0.0127164	3.232E-07	0.0005283
Slip road from Tuen Mun Road	L014	1000-1100	0.0105915	2.308E-07	0.0003772	0.0105915	2.308E-07	0.0003772	0.0105915	2.308E-07	0.0003772
Slip road from Tuen Mun Road	L014	1100-1200	0.0134526	2.931E-07	0.0004791	0.0134526	2.931E-07	0.0004791	0.0134526	2.931E-07	0.0004791
Slip road from Tuen Mun Road	L014	1200-1300	0.0124675	2.49E-07	0.000407	0.0124675	2.49E-07	0.000407	0.0124675	2.49E-07	0.000407
Slip road from Tuen Mun Road	L014	1300-1400	0.010423	2.082E-07	0.0003403	0.010423	2.082E-07	0.0003403	0.010423	2.082E-07	0.0003403
Slip road from Tuen Mun Road	L014	1400-1500	0.012897	2.927E-07	0.0004784	0.012897	2.927E-07	0.0004784	0.012897	2.927E-07	0.0004784
Slip road from Tuen Mun Road	L014	1500-1600	0.0124452	2.937E-07	0.0004801	0.0124452	2.937E-07	0.0004801	0.0124452	2.937E-07	0.0004801
Slip road from Tuen Mun Road	L014	1600-1700	0.0131979	3.954E-07	0.0006463	0.0131979	3.954E-07	0.0006463	0.0131979	3.954E-07	0.0006463
Slip road from Tuen Mun Road	L014	1700-1800	0.0110524	3.712E-07	0.0006068	0.0110524	3.712E-07	0.0006068	0.0110524	3.712E-07	0.0006068
Slip road from Tuen Mun Road	L014	1800-1900	0.0106938	3.495E-07	0.0005713	0.0106938	3.495E-07	0.0005713	0.0106938	3.495E-07	0.0005713
Slip road from Tuen Mun Road	L014	1900-2000	0.0104848	2.475E-07	0.0004045	0.0104848	2.475E-07	0.0004045	0.0104848	2.475E-07	0.0004045
Slip road from Tuen Mun Road	L014	2000-2100	0.0071354	1.49E-07	0.0002435	0.0071354	1.49E-07	0.0002435	0.0071354	1.49E-07	0.0002435
Slip road from Tuen Mun Road	L014	2100-2200	0.0063014	1.43E-07	0.0002338	0.0063014	1.43E-07	0.0002338	0.0063014	1.43E-07	0.0002338
Slip road from Tuen Mun Road	L014	2200-2300	0.0061046	8.867E-08	0.0001449	0.0061046	8.867E-08	0.0001449	0.0061046	8.867E-08	0.0001449
Slip road from Tuen Mun Road	L014	2300-0000	0.0065557	7.141E-08	0.0001167	0.0065557	7.141E-08	0.0001167	0.0065557	7.141E-08	0.0001167
Tuen Mun Road	L016	0000-0100	0.011325	1.869E-07	0.0002769	0.011325	1.869E-07	0.0002769	0.011325	1.869E-07	0.0002769
Tuen Mun Road	L016	0100-0200	0.0138782	1.58E-07	0.000234	0.0138782	1.58E-07	0.000234	0.0138782	1.58E-07	0.000234
Tuen Mun Road	L016	0200-0300	0.0120072	1.025E-07	0.0001519	0.0120072	1.025E-07	0.0001519	0.0120072	1.025E-07	0.0001519
Tuen Mun Road	L016	0300-0400	0.0124473	8.502E-08	0.0001259	0.0124473	8.502E-08	0.0001259	0.0124473	8.502E-08	0.0001259
Tuen Mun Road	L016	0400-0500	0.0129588	1.033E-07	0.000153	0.0129588	1.033E-07	0.000153	0.0129588	1.033E-07	0.000153
Tuen Mun Road	L016	0500-0600	0.0216607	2.343E-07	0.000347	0.0216607	2.343E-07	0.000347	0.0216607	2.343E-07	0.000347
Tuen Mun Road	L016	0600-0700	0.0180411	6.059E-07	0.0008974	0.0180411	6.059E-07	0.0008974	0.0180411	6.059E-07	0.0008974
Tuen Mun Road	L016	0700-0800	0.0205268	1.449E-06	0.002146	0.0205268	1.449E-06	0.002146	0.0205268	1.449E-06	0.002146
Tuen Mun Road	L016	0800-0900	0.018029	1.231E-06	0.001824	0.018029	1.231E-06	0.001824	0.018029	1.231E-06	0.001824
Tuen Mun Road	L016	0900-1000	0.021333	1.226E-06	0.0018166	0.021333	1.226E-06	0.0018166	0.021333	1.226E-06	0.0018166
Tuen Mun Road	L016	1000-1100	0.0164771	7.785E-07	0.001153	0.0164771	7.785E-07	0.001153	0.0164771	7.785E-07	0.001153
Tuen Mun Road	L016	1100-1200	0.0207092	1.026E-06	0.001519	0.0207092	1.026E-06	0.001519	0.0207092	1.026E-06	0.001519
Tuen Mun Road	L016	1200-1300	0.019215	8.641E-07	0.0012798	0.019215	8.641E-07	0.0012798	0.019215	8.641E-07	0.0012798
Tuen Mun Road	L016	1300-1400	0.016582	7.173E-07	0.0010625	0.016582	7.173E-07	0.0010625	0.016582	7.173E-07	0.0010625
Tuen Mun Road	L016	1400-1500	0.0196417	9.951E-07	0.0014739	0.0196417	9.951E-07	0.0014739	0.0196417	9.951E-07	0.0014739
Tuen Mun Road	L016	1500-1600	0.0202942	1.109E-06	0.0016426	0.0202942	1.109E-06	0.0016426	0.0202942	1.109E-06	0.0016426
Tuen Mun Road	L016	1600-1700	0.0193102	1.132E-06	0.0016769	0.0193102	1.132E-06	0.0016769	0.0193102	1.132E-06	0.0016769
Tuen Mun Road	L016	1700-1800	0.0184621	1.177E-06	0.0017433	0.0184621	1.177E-06	0.0017433	0.0184621	1.177E-06	0.0017433
Tuen Mun Road	L016	1800-1900	0.0184371	1.165E-06	0.0017254	0.0184371	1.165E-06	0.0017254	0.0184371	1.165E-06	0.0017254
Tuen Mun Road	L016	1900-2000	0.0176877	9.363E-07	0.0013869	0.0176877	9.363E-07	0.0013869	0.0176877	9.363E-07	0.0013869
Tuen Mun Road	L016	2000-2100	0.0127193	5.792E-07	0.0008579	0.0127193	5.792E-07	0.0008579	0.0127193	5.792E-07	0.0008579
Tuen Mun Road	L016	2100-2200	0.0124384	6.372E-07	0.0009438	0.0124384	6.372E-07	0.0009438	0.0124384	6.372E-07	0.0009438
Tuen Mun Road	L016	2200-2300	0.0118442	3.775E-07	0.0005592	0.0118442	3.775E-07	0.0005592	0.0118442	3.775E-07	0.0005592
Tuen Mun Road	L016	2300-0000	0.0117363	2.605E-07	0.0003859	0.0117363	2.605E-07	0.0003859	0.0117363	2.605E-07	0.0003859
Slip road to Tuen Mun Road	L017	0000-0100	0.0089204	8.917E-08	0.0002472	0.0089204	8.917E-08	0.0002472	0.0089204	8.917E-08	0.0002472
Slip road to Tuen Mun Road	L017	0100-0200	0.0126997	8.886E-08	0.0002464	0.0126997	8.886E-08	0.0002464	0.0126997	8.886E-08	0.0002464
Slip road to Tuen Mun Road	L017	0200-0300	0.010775	6.462E-08	0.0001792	0.010775	6.462E-08	0.0001792	0.010775	6.462E-08	0.0001792
Slip road to Tuen Mun Road	L017	0300-0400	0.010376	4.149E-08	0.000115	0.010376	4.149E-08	0.000115	0.010376	4.149E-08	0.000115
Slip road to Tuen Mun Road	L017	0400-0500	0.0119584	5.977E-08	0.0001657	0.0119584	5.977E-08	0.0001657	0.0119584	5.977E-08	0.0001657
Slip road to Tuen Mun Road	L017	0500-0600	0.0223331	1.563E-07	0.0004333	0.0223331	1.563E-07	0.0004333	0.0223331	1.563E-07	0.0004333
Slip road to Tuen Mun Road	L017	0600-0700	0.0154332	3.548E-07	0.0009838	0.0154332	3.548E-07	0.0009838	0.0154332	3.548E-07	0.0009838
Slip road to Tuen Mun Road	L017	0700-0800	0.0136224	6.4E-07	0.0017746	0.0136224	6.4E-07	0.0017746	0.0136224	6.4E-07	0.0017746
Slip road to Tuen Mun Road	L017	0800-0900	0.011193	5.147E-07	0.0014271	0.011193	5.147E-07	0.0014271	0.011193	5.147E-07	0.0014271
Slip road to Tuen Mun Road	L017	0900-1000	0.0160718	5.302E-07	0.00147	0.0160718	5.302E-07	0.00147	0.0160718	5.302E-07	0.00147
Slip road to Tuen Mun Road	L017	1000-1100	0.0138149	3.729E-07	0.0010338	0.0138149	3.729E-07	0.0010338	0.0138149	3.729E-07	0.0010338
Slip road to Tuen Mun Road	L017	1100-1200	0.0174216	4.876E-07	0.001352	0.0174216	4.876E-07	0.001352	0.0174216	4.876E-07	0.001352
Slip road to Tuen Mun Road	L017	1200-1300	0.0164318	4.271E-07	0.0011841	0.0164318	4.271E-07	0.0011841	0.0164318	4.271E-07	0.0011841
Slip road to Tuen Mun Road	L017	1300-1400	0.0137494	3.436E-07	0.0009527	0.0137494	3.436E-07	0.0009527	0.0137494	3.436E-07	0.0009527
Slip road to Tuen Mun Road	L017	1400-1500	0.0154135	4.468E-07	0.0012389	0.0154135	4.468E-07	0.0012389	0.0154135	4.468E-07	0.0012389
Slip road to Tuen Mun Road	L017	1500-1600	0.0159331	4.937E-07	0.001369	0.0159331	4.937E-07	0.001369	0.0159331	4.937E-07	0.001369
Slip road to Tuen Mun Road	L017	1600-1700	0.0132555	3.71E-07	0.0010287	0.0132555	3.71E-07	0.0010287	0.0132555	3.71E-07	0.0010287
Slip road to Tuen Mun Road	L017	1700-1800	0.0108889	3.265E-07	0.0009054	0.0108889	3.265E-07	0.0009054	0.0108889	3.265E-07	0.0009054
Slip road to Tuen Mun Road	L017	1800-1900	0.0111812	3.353E-07	0.0009297	0.0111812	3.353E-07	0.0009297	0.0111812	3.353E-07	0.0009297
Slip road to Tuen Mun Road	L017	1900-2000	0.0138425	4.151E-07	0.001151	0.0138425	4.151E-07	0.001151	0.0138425	4.151E-07	0.001151
Slip road to Tuen Mun Road	L017	2000-2100	0.0100485	2.612E-07	0.0007241	0.0100485	2.612E-07	0.0007241	0.0100485	2.612E-07	0.0007241
Slip road to Tuen Mun Road	L017	2100-2200	0.009128	2.646E-07	0.0007337	0.009128	2.646E-07	0.0007337	0.009128	2.646E-07	0.0007337
Slip road to Tuen Mun Road	L017	2200-2300	0.00933	1.772E-07	0.0004913	0.00933	1.772E-07	0.0004913	0.00933	1.772E-07	0.0004913
Slip road to Tuen Mun Road	L017	2300-0000	0.0097286	1.264E-07	0.0003505	0.0097286	1.264E-07	0.0003505	0.0097286	1.264E-07	0.0003505
Yuen Long Highway	L018_1	0000-0100	0.0073968	1.226E-07	0.0008007	0.0073968	1.226E-07	0.0008007	0.0073968	1.226E-07	0.0008007
Yuen Long Highway	L018_1	0100-0200	0.0112428	1.275E-07	0.0008327	0.0112428	1.275E-07	0.0008327	0.0112428	1.275E-07	0.0008327
Yuen Long Highway	L018_1	0200-0300	0.0096856	8.449E-08	0.0005518	0.0096856	8.449E-08	0.0005518	0.0096856	8.449E-08	0.0005518
Yuen Long Highway	L018_1	0300-0400	0.0105363	7.353E-08	0.0004802	0.0105363	7.353E-08	0.0004802	0.0105363	7.353E-08	0.0004802
Yuen Long Highway	L018_1	0400-0500	0.0100547	7.894E-08	0.0005156	0.0100547	7.894E-08	0.0005156	0.0100547	7.894E-08	0.0005156
Yuen Long Highway	L018_1	0500-0600	0.0200183	2.27E-07	0.0014827	0.0200183	2.27E-07	0.0014827	0.0200183	2.27E-07	0.0014827
Yuen Long Highway	L018_1	0600-0700	0.0140195	4.892E-07	0.0031949	0.0140195	4.892E-07	0.0031949	0.0140195	4.892E-07	0.0031949
Yuen Long Highway	L018_1	0700-0800	0.0129775	9.057E-07	0.0059149	0.0129775	9.057E-07	0.0059149	0.0129775	9.057E-07	0.0059149
Yuen Long Highway	L018_1	0800-0900	0.011308	7.694E-07	0.0050252	0.011308	7.694E-07	0.0050252	0.011308	7.694E-07	0.0050252
Yuen Long Highway	L018_1	0900-1000	0.0163049	9.53E-07	0.0062239	0.0163049	9.53E-07	0.0062239	0.0163049	9.53E-07	0.0062239
Yuen Long Highway	L018_1	1000-1100	0.0123654	5.933E-07	0.0038747	0.0123654	5.933E-07	0.0038747	0.0123654	5.933E-07	0.0038747
Yuen Long Highway	L018_1	1100-1200	0.0162536	8.224E-07	0.0053709	0.0162536	8.224E-07	0.0053709	0.0162536	8.224E-07	0.0053709
Yuen Long Highway	L018_1	1200-1300	0.0148422	6.862E-07	0.0044817	0.0148422	6.862E-07	0.0044817	0.0148422	6.862E-07	0.0044817
Yuen Long Highway	L018_1	1300-1400	0.0125739	5.704E-07	0.0037251	0.0125739	5.704E-07	0.0037251	0.0125739	5.704E-07	0.0037251
Yuen Long Highway	L018_1	1400-1500	0.0150987	7.771E-07	0.0050753	0.0150987	7.771E-07	0.0050753	0.0150987	7.771E-07	0.0050753
Yuen Long Highway	L018_1	1500-1600	0.0153791	8.586E-07	0.0056076	0.0153791	8.586E-07	0.0056076	0.0153791	8.586E-07	0.0056076
Yuen Long Highway	L018_1	1600-1700	0.0158782	9.834E-07	0.0064229	0.0158782	9.834E-07	0.0064229	0.0158782	9.834E-07	0.0064229
Yuen Long Highway	L018_1	1700-1800	0.0136623	9.535E-07	0.0062271	0.0136623	9.535E-07	0.0062271	0.0136623	9.535E-07	0.0062271
Yuen Long Highway	L018_1	1800-1900	0.0129746	9.055E-07	0.0059136	0.0129746	9.055E-07	0.0059136	0.0129746	9.055E-07	0.0059136
Yuen Long Highway	L018_1	1900-2000	0.0142399	8.199E-07	0.0053545	0.0142399	8.199E-07	0.0053545	0.0142399	8.199E-07	0.0053545
Yuen Long Highway	L018_1	2000-2100	0.0081963	3.861E-07	0.0025216	0.0081963	3.861E-07	0.0025216	0.0081963	3.861E-07	0.0025216
Yuen Long Highway	L018_1	2100-2200	0.0075113	3.997E-07	0.0026104	0.0075113	3.997E-07	0.0026104	0.0075113	3.997E-07	0.0026104
Yuen Long Highway	L018_1	2200-2300	0.00753	2.496E-07	0.0016302	0.00753	2.496E-07	0.0016302	0.00753	2.496E-07	0.0016302
Yuen Long Highway	L018_1	2300-0000	0.0078911	1.859E-07	0.0012139	0.0078911	1.859E-07	0.0012139	0.0078911	1.859E-07	0.0012139

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_2	0000-0100	0.0073968	1.49E-07	0.0002343	0.0073968	1.49E-07	0.0002343	0.0073968	1.49E-07	0.0002343
Yuen Long Highway	L018_2	0100-0200	0.0112428	1.55E-07	0.0002437	0.0112428	1.55E-07	0.0002437	0.0112428	1.55E-07	0.0002437
Yuen Long Highway	L018_2	0200-0300	0.0096856	1.027E-07	0.0001615	0.0096856	1.027E-07	0.0001615	0.0096856	1.027E-07	0.0001615
Yuen Long Highway	L018_2	0300-0400	0.0105363	8.937E-08	0.0001405	0.0105363	8.937E-08	0.0001405	0.0105363	8.937E-08	0.0001405
Yuen Long Highway	L018_2	0400-0500	0.0100547	9.594E-08	0.0001509	0.0100547	9.594E-08	0.0001509	0.0100547	9.594E-08	0.0001509
Yuen Long Highway	L018_2	0500-0600	0.0200183	2.759E-07	0.0004339	0.0200183	2.759E-07	0.0004339	0.0200183	2.759E-07	0.0004339
Yuen Long Highway	L018_2	0600-0700	0.0140195	5.946E-07	0.0009349	0.0140195	5.946E-07	0.0009349	0.0140195	5.946E-07	0.0009349
Yuen Long Highway	L018_2	0700-0800	0.0129775	1.101E-06	0.0017309	0.0129775	1.101E-06	0.0017309	0.0129775	1.101E-06	0.0017309
Yuen Long Highway	L018_2	0800-0900	0.011308	9.351E-07	0.0014705	0.011308	9.351E-07	0.0014705	0.011308	9.351E-07	0.0014705
Yuen Long Highway	L018_2	0900-1000	0.0163049	1.158E-06	0.0018213	0.0163049	1.158E-06	0.0018213	0.0163049	1.158E-06	0.0018213
Yuen Long Highway	L018_2	1000-1100	0.0123654	7.211E-07	0.0011339	0.0123654	7.211E-07	0.0011339	0.0123654	7.211E-07	0.0011339
Yuen Long Highway	L018_2	1100-1200	0.0162536	9.995E-07	0.0015717	0.0162536	9.995E-07	0.0015717	0.0162536	9.995E-07	0.0015717
Yuen Long Highway	L018_2	1200-1300	0.0148422	8.34E-07	0.0013115	0.0148422	8.34E-07	0.0013115	0.0148422	8.34E-07	0.0013115
Yuen Long Highway	L018_2	1300-1400	0.0125739	6.932E-07	0.0010901	0.0125739	6.932E-07	0.0010901	0.0125739	6.932E-07	0.0010901
Yuen Long Highway	L018_2	1400-1500	0.0150987	9.445E-07	0.0014852	0.0150987	9.445E-07	0.0014852	0.0150987	9.445E-07	0.0014852
Yuen Long Highway	L018_2	1500-1600	0.0153791	1.044E-06	0.001641	0.0153791	1.044E-06	0.001641	0.0153791	1.044E-06	0.001641
Yuen Long Highway	L018_2	1600-1700	0.0158782	1.195E-06	0.0018795	0.0158782	1.195E-06	0.0018795	0.0158782	1.195E-06	0.0018795
Yuen Long Highway	L018_2	1700-1800	0.0136623	1.159E-06	0.0018222	0.0136623	1.159E-06	0.0018222	0.0136623	1.159E-06	0.0018222
Yuen Long Highway	L018_2	1800-1900	0.0129746	1.1E-06	0.0017305	0.0129746	1.1E-06	0.0017305	0.0129746	1.1E-06	0.0017305
Yuen Long Highway	L018_2	1900-2000	0.0142399	9.964E-07	0.0015669	0.0142399	9.964E-07	0.0015669	0.0142399	9.964E-07	0.0015669
Yuen Long Highway	L018_2	2000-2100	0.0081963	4.693E-07	0.0007379	0.0081963	4.693E-07	0.0007379	0.0081963	4.693E-07	0.0007379
Yuen Long Highway	L018_2	2100-2200	0.0075113	4.858E-07	0.0007639	0.0075113	4.858E-07	0.0007639	0.0075113	4.858E-07	0.0007639
Yuen Long Highway	L018_2	2200-2300	0.00753	3.034E-07	0.0004771	0.00753	3.034E-07	0.0004771	0.00753	3.034E-07	0.0004771
Yuen Long Highway	L018_2	2300-0000	0.0078911	2.259E-07	0.0003552	0.0078911	2.259E-07	0.0003552	0.0078911	2.259E-07	0.0003552
Yuen Long Highway	L018_3	0000-0100	0.0073968	1.265E-07	0.0002698	0.0073968	1.265E-07	0.0002698	0.0073968	1.265E-07	0.0002698
Yuen Long Highway	L018_3	0100-0200	0.0112428	1.315E-07	0.0002806	0.0112428	1.315E-07	0.0002806	0.0112428	1.315E-07	0.0002806
Yuen Long Highway	L018_3	0200-0300	0.0096856	8.717E-08	0.000186	0.0096856	8.717E-08	0.000186	0.0096856	8.717E-08	0.000186
Yuen Long Highway	L018_3	0300-0400	0.0105363	7.586E-08	0.0001618	0.0105363	7.586E-08	0.0001618	0.0105363	7.586E-08	0.0001618
Yuen Long Highway	L018_3	0400-0500	0.0100547	8.144E-08	0.0001737	0.0100547	8.144E-08	0.0001737	0.0100547	8.144E-08	0.0001737
Yuen Long Highway	L018_3	0500-0600	0.0200183	2.342E-07	0.0004996	0.0200183	2.342E-07	0.0004996	0.0200183	2.342E-07	0.0004996
Yuen Long Highway	L018_3	0600-0700	0.0140195	5.047E-07	0.0010766	0.0140195	5.047E-07	0.0010766	0.0140195	5.047E-07	0.0010766
Yuen Long Highway	L018_3	0700-0800	0.0129775	9.343E-07	0.0019932	0.0129775	9.343E-07	0.0019932	0.0129775	9.343E-07	0.0019932
Yuen Long Highway	L018_3	0800-0900	0.011308	7.938E-07	0.0016934	0.011308	7.938E-07	0.0016934	0.011308	7.938E-07	0.0016934
Yuen Long Highway	L018_3	0900-1000	0.0163049	9.831E-07	0.0020973	0.0163049	9.831E-07	0.0020973	0.0163049	9.831E-07	0.0020973
Yuen Long Highway	L018_3	1000-1100	0.0123654	6.12E-07	0.0013057	0.0123654	6.12E-07	0.0013057	0.0123654	6.12E-07	0.0013057
Yuen Long Highway	L018_3	1100-1200	0.0162536	8.484E-07	0.0018099	0.0162536	8.484E-07	0.0018099	0.0162536	8.484E-07	0.0018099
Yuen Long Highway	L018_3	1200-1300	0.0148422	7.079E-07	0.0015102	0.0148422	7.079E-07	0.0015102	0.0148422	7.079E-07	0.0015102
Yuen Long Highway	L018_3	1300-1400	0.0125739	5.884E-07	0.0012553	0.0125739	5.884E-07	0.0012553	0.0125739	5.884E-07	0.0012553
Yuen Long Highway	L018_3	1400-1500	0.0150987	8.017E-07	0.0017103	0.0150987	8.017E-07	0.0017103	0.0150987	8.017E-07	0.0017103
Yuen Long Highway	L018_3	1500-1600	0.0153791	8.858E-07	0.0018896	0.0153791	8.858E-07	0.0018896	0.0153791	8.858E-07	0.0018896
Yuen Long Highway	L018_3	1600-1700	0.0158782	1.015E-06	0.0021644	0.0158782	1.015E-06	0.0021644	0.0158782	1.015E-06	0.0021644
Yuen Long Highway	L018_3	1700-1800	0.0136623	9.836E-07	0.0020984	0.0136623	9.836E-07	0.0020984	0.0136623	9.836E-07	0.0020984
Yuen Long Highway	L018_3	1800-1900	0.0129746	9.341E-07	0.0019928	0.0129746	9.341E-07	0.0019928	0.0129746	9.341E-07	0.0019928
Yuen Long Highway	L018_3	1900-2000	0.0142399	8.458E-07	0.0018044	0.0142399	8.458E-07	0.0018044	0.0142399	8.458E-07	0.0018044
Yuen Long Highway	L018_3	2000-2100	0.0081963	3.983E-07	0.0008497	0.0081963	3.983E-07	0.0008497	0.0081963	3.983E-07	0.0008497
Yuen Long Highway	L018_3	2100-2200	0.0075113	4.123E-07	0.0008797	0.0075113	4.123E-07	0.0008797	0.0075113	4.123E-07	0.0008797
Yuen Long Highway	L018_3	2200-2300	0.00753	2.575E-07	0.0005493	0.00753	2.575E-07	0.0005493	0.00753	2.575E-07	0.0005493
Yuen Long Highway	L018_3	2300-0000	0.0078911	1.917E-07	0.000409	0.0078911	1.917E-07	0.000409	0.0078911	1.917E-07	0.000409
Yuen Long Highway	L019_1	0000-0100	0.0066634	1.138E-07	0.0002445	0.0066634	1.138E-07	0.0002445	0.0066634	1.138E-07	0.0002445
Yuen Long Highway	L019_1	0100-0200	0.0107436	1.352E-07	0.0002905	0.0107436	1.352E-07	0.0002905	0.0107436	1.352E-07	0.0002905
Yuen Long Highway	L019_1	0200-0300	0.008886	7.986E-08	0.0001716	0.008886	7.986E-08	0.0001716	0.008886	7.986E-08	0.0001716
Yuen Long Highway	L019_1	0300-0400	0.0098395	7.074E-08	0.000152	0.0098395	7.074E-08	0.000152	0.0098395	7.074E-08	0.000152
Yuen Long Highway	L019_1	0400-0500	0.0094638	7.655E-08	0.0001645	0.0094638	7.655E-08	0.0001645	0.0094638	7.655E-08	0.0001645
Yuen Long Highway	L019_1	0500-0600	0.0185038	2.162E-07	0.0004645	0.0185038	2.162E-07	0.0004645	0.0185038	2.162E-07	0.0004645
Yuen Long Highway	L019_1	0600-0700	0.0144883	4.818E-07	0.0010352	0.0144883	4.818E-07	0.0010352	0.0144883	4.818E-07	0.0010352
Yuen Long Highway	L019_1	0700-0800	0.0147786	1.036E-06	0.0022261	0.0147786	1.036E-06	0.0022261	0.0147786	1.036E-06	0.0022261
Yuen Long Highway	L019_1	0800-0900	0.0130864	8.821E-07	0.0018954	0.0130864	8.821E-07	0.0018954	0.0130864	8.821E-07	0.0018954
Yuen Long Highway	L019_1	0900-1000	0.0177981	1.088E-06	0.0023372	0.0177981	1.088E-06	0.0023372	0.0177981	1.088E-06	0.0023372
Yuen Long Highway	L019_1	1000-1100	0.0131651	6.626E-07	0.0014237	0.0131651	6.626E-07	0.0014237	0.0131651	6.626E-07	0.0014237
Yuen Long Highway	L019_1	1100-1200	0.0172324	9.137E-07	0.0019634	0.0172324	9.137E-07	0.0019634	0.0172324	9.137E-07	0.0019634
Yuen Long Highway	L019_1	1200-1300	0.0156903	7.614E-07	0.0016362	0.0156903	7.614E-07	0.0016362	0.0156903	7.614E-07	0.0016362
Yuen Long Highway	L019_1	1300-1400	0.0128345	5.883E-07	0.001264	0.0128345	5.883E-07	0.001264	0.0128345	5.883E-07	0.001264
Yuen Long Highway	L019_1	1400-1500	0.0158741	8.56E-07	0.0018393	0.0158741	8.56E-07	0.0018393	0.0158741	8.56E-07	0.0018393
Yuen Long Highway	L019_1	1500-1600	0.0162299	9.481E-07	0.0020372	0.0162299	9.481E-07	0.0020372	0.0162299	9.481E-07	0.0020372
Yuen Long Highway	L019_1	1600-1700	0.0172731	1.18E-06	0.0025351	0.0172731	1.18E-06	0.0025351	0.0172731	1.18E-06	0.0025351
Yuen Long Highway	L019_1	1700-1800	0.013558	1.011E-06	0.0021731	0.013558	1.011E-06	0.0021731	0.013558	1.011E-06	0.0021731
Yuen Long Highway	L019_1	1800-1900	0.0131459	9.688E-07	0.0020817	0.0131459	9.688E-07	0.0020817	0.0131459	9.688E-07	0.0020817
Yuen Long Highway	L019_1	1900-2000	0.0128494	7.391E-07	0.0015881	0.0128494	7.391E-07	0.0015881	0.0128494	7.391E-07	0.0015881
Yuen Long Highway	L019_1	2000-2100	0.0080729	3.918E-07	0.0008418	0.0080729	3.918E-07	0.0008418	0.0080729	3.918E-07	0.0008418
Yuen Long Highway	L019_1	2100-2200	0.0073099	4.007E-07	0.0008611	0.0073099	4.007E-07	0.0008611	0.0073099	4.007E-07	0.0008611
Yuen Long Highway	L019_1	2200-2300	0.0068831	2.351E-07	0.0005051	0.0068831	2.351E-07	0.0005051	0.0068831	2.351E-07	0.0005051
Yuen Long Highway	L019_1	2300-0000	0.0071406	1.733E-07	0.0003723	0.0071406	1.733E-07	0.0003723	0.0071406	1.733E-07	0.0003723
Yuen Long Highway	L019_2	0000-0100	0.0066634	1.363E-07	0.0002132	0.0066634	1.363E-07	0.0002132	0.0066634	1.363E-07	0.0002132
Yuen Long Highway	L019_2	0100-0200	0.0107436	1.619E-07	0.0002533	0.0107436	1.619E-07	0.0002533	0.0107436	1.619E-07	0.0002533
Yuen Long Highway	L019_2	0200-0300	0.008886	9.567E-08	0.0001496	0.008886	9.567E-08	0.0001496	0.008886	9.567E-08	0.0001496
Yuen Long Highway	L019_2	0300-0400	0.0098395	8.475E-08	0.0001325	0.0098395	8.475E-08	0.0001325	0.0098395	8.475E-08	0.0001325
Yuen Long Highway	L019_2	0400-0500	0.0094638	9.17E-08	0.0001434	0.0094638	9.17E-08	0.0001434	0.0094638	9.17E-08	0.0001434
Yuen Long Highway	L019_2	0500-0600	0.0185038	2.59E-07	0.000405	0.0185038	2.59E-07	0.000405	0.0185038	2.59E-07	0.000405
Yuen Long Highway	L019_2	0600-0700	0.0144883	5.772E-07	0.0009026	0.0144883	5.772E-07	0.0009026	0.0144883	5.772E-07	0.0009026
Yuen Long Highway	L019_2	0700-0800	0.0147786	1.241E-06	0.001941	0.0147786	1.241E-06	0.001941	0.0147786	1.241E-06	0.001941
Yuen Long Highway	L019_2	0800-0900	0.0130864	1.057E-06	0.0016526	0.0130864	1.057E-06	0.0016526	0.0130864	1.057E-06	0.0016526
Yuen Long Highway	L019_2	0900-1000	0.0177981	1.303E-06	0.0020379	0.0177981	1.303E-06	0.0020379	0.0177981	1.303E-06	0.0020379
Yuen Long Highway	L019_2	1000-1100	0.0131651	7.938E-07	0.0012414	0.0131651	7.938E-07	0.0012414	0.0131651	7.938E-07	0.0012414
Yuen Long Highway	L019_2	1100-1200	0.0172324	1.095E-06	0.001712	0.0172324	1.095E-06	0.001712	0.0172324	1.095E-06	0.001712
Yuen Long Highway	L019_2	1200-1300	0.0156903	9.122E-07	0.0014267	0.0156903	9.122E-07	0.0014267	0.0156903	9.122E-07	0.0014267
Yuen Long Highway	L019_2	1300-1400	0.0128345	7.047E-07	0.0011022	0.0128345	7.047E-07	0.0011022	0.0128345	7.047E-07	0.0011022
Yuen Long Highway	L019_2	1400-1500	0.0158741	1.025E-06	0.0016038	0.0158741	1.025E-06	0.0016038	0.0158741	1.025E-06	0.0016038
Yuen Long Highway	L019_2	1500-1600	0.0162299	1.136E-06	0.0017763	0.0162299	1.136E-06	0.0017763	0.0162299	1.136E-06	0.0017763
Yuen Long Highway	L019_2	1600-1700	0.0172731	1.413E-06	0.0022105	0.0172731	1.413E-06	0.0022105	0.0172731	1.413E-06	0.0022105
Yuen Long Highway	L019_2	1700-1800	0.013558	1.212E-06	0.0018948	0.013558	1.212E-06	0.0018948	0.013558	1.212E-06	0.0018948
Yuen Long Highway	L019_2	1800-1900	0.0131459	1.161E-06	0.0018151	0.0131459	1.161E-06	0.0018151	0.0131459	1.161E-06	0.0018151
Yuen Long Highway	L019_2	1900-2000	0.0128494	8.854E-07	0.0013847	0.0128494	8.854E-07	0.0013847	0.0128494	8.854E-07	0.0013847
Yuen Long Highway	L019_2	2000-2100	0.0080729	4.694E-07	0.000734	0.0080729	4.694E-07	0.000734	0.0080729	4.694E-07	0.000734
Yuen Long Highway	L019_2	2100-2200	0.0073099	4.801E-07	0.0007508	0.0073099	4.801E-07	0.0007508	0.0073099	4.801E-07	0.0007508
Yuen Long Highway	L019_2	2200-2300	0.0068831	2.816E-07	0.0004404	0.0068831	2.816E-07	0.0004404	0.0068831	2.816E-07	0.0004404
Yuen Long Highway	L019_2	2300-0000	0.0071406	2.076E-07	0.0003246	0.0071406	2.076E-07	0.0003246	0.0071406	2.076E-07	0.0003246

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_3	0000-0100	0.0066634	1.079E-07	7.436E-05	0.0066634	1.079E-07	7.436E-05	0.0066634	1.079E-07	7.436E-05
Yuen Long Highway	L019_3	0100-0200	0.0107436	1.282E-07	8.834E-05	0.0107436	1.282E-07	8.834E-05	0.0107436	1.282E-07	8.834E-05
Yuen Long Highway	L019_3	0200-0300	0.008886	7.572E-08	5.219E-05	0.008886	7.572E-08	5.219E-05	0.008886	7.572E-08	5.219E-05
Yuen Long Highway	L019_3	0300-0400	0.0098395	6.707E-08	4.623E-05	0.0098395	6.707E-08	4.623E-05	0.0098395	6.707E-08	4.623E-05
Yuen Long Highway	L019_3	0400-0500	0.0094638	7.257E-08	5.002E-05	0.0094638	7.257E-08	5.002E-05	0.0094638	7.257E-08	5.002E-05
Yuen Long Highway	L019_3	0500-0600	0.0185038	2.05E-07	0.0001413	0.0185038	2.05E-07	0.0001413	0.0185038	2.05E-07	0.0001413
Yuen Long Highway	L019_3	0600-0700	0.0144883	4.568E-07	0.0003148	0.0144883	4.568E-07	0.0003148	0.0144883	4.568E-07	0.0003148
Yuen Long Highway	L019_3	0700-0800	0.0147786	9.822E-07	0.000677	0.0147786	9.822E-07	0.000677	0.0147786	9.822E-07	0.000677
Yuen Long Highway	L019_3	0800-0900	0.0130864	8.363E-07	0.0005764	0.0130864	8.363E-07	0.0005764	0.0130864	8.363E-07	0.0005764
Yuen Long Highway	L019_3	0900-1000	0.0177981	1.031E-06	0.0007108	0.0177981	1.031E-06	0.0007108	0.0177981	1.031E-06	0.0007108
Yuen Long Highway	L019_3	1000-1100	0.0131651	6.282E-07	0.000433	0.0131651	6.282E-07	0.000433	0.0131651	6.282E-07	0.000433
Yuen Long Highway	L019_3	1100-1200	0.0172324	8.663E-07	0.0005971	0.0172324	8.663E-07	0.0005971	0.0172324	8.663E-07	0.0005971
Yuen Long Highway	L019_3	1200-1300	0.0156903	7.219E-07	0.0004976	0.0156903	7.219E-07	0.0004976	0.0156903	7.219E-07	0.0004976
Yuen Long Highway	L019_3	1300-1400	0.0128345	5.577E-07	0.0003844	0.0128345	5.577E-07	0.0003844	0.0128345	5.577E-07	0.0003844
Yuen Long Highway	L019_3	1400-1500	0.0158741	8.116E-07	0.0005594	0.0158741	8.116E-07	0.0005594	0.0158741	8.116E-07	0.0005594
Yuen Long Highway	L019_3	1500-1600	0.0162299	8.989E-07	0.0006196	0.0162299	8.989E-07	0.0006196	0.0162299	8.989E-07	0.0006196
Yuen Long Highway	L019_3	1600-1700	0.0172731	1.119E-06	0.000771	0.0172731	1.119E-06	0.000771	0.0172731	1.119E-06	0.000771
Yuen Long Highway	L019_3	1700-1800	0.013558	9.589E-07	0.0006609	0.013558	9.589E-07	0.0006609	0.013558	9.589E-07	0.0006609
Yuen Long Highway	L019_3	1800-1900	0.0131459	9.185E-07	0.0006331	0.0131459	9.185E-07	0.0006331	0.0131459	9.185E-07	0.0006331
Yuen Long Highway	L019_3	1900-2000	0.0128494	7.007E-07	0.000483	0.0128494	7.007E-07	0.000483	0.0128494	7.007E-07	0.000483
Yuen Long Highway	L019_3	2000-2100	0.0080729	3.715E-07	0.000256	0.0080729	3.715E-07	0.000256	0.0080729	3.715E-07	0.000256
Yuen Long Highway	L019_3	2100-2200	0.0073099	3.799E-07	0.0002619	0.0073099	3.799E-07	0.0002619	0.0073099	3.799E-07	0.0002619
Yuen Long Highway	L019_3	2200-2300	0.0068831	2.229E-07	0.0001536	0.0068831	2.229E-07	0.0001536	0.0068831	2.229E-07	0.0001536
Yuen Long Highway	L019_3	2300-0000	0.0071406	1.643E-07	0.0001132	0.0071406	1.643E-07	0.0001132	0.0071406	1.643E-07	0.0001132
Yuen Long Highway	L019_4	0000-0100	0.0066634	1.349E-07	0.0005649	0.0066634	1.349E-07	0.0005649	0.0066634	1.349E-07	0.0005649
Yuen Long Highway	L019_4	0100-0200	0.0107436	1.603E-07	0.0006711	0.0107436	1.603E-07	0.0006711	0.0107436	1.603E-07	0.0006711
Yuen Long Highway	L019_4	0200-0300	0.008886	9.471E-08	0.0003965	0.008886	9.471E-08	0.0003965	0.008886	9.471E-08	0.0003965
Yuen Long Highway	L019_4	0300-0400	0.0098395	8.39E-08	0.0003512	0.0098395	8.39E-08	0.0003512	0.0098395	8.39E-08	0.0003512
Yuen Long Highway	L019_4	0400-0500	0.0094638	9.078E-08	0.0003801	0.0094638	9.078E-08	0.0003801	0.0094638	9.078E-08	0.0003801
Yuen Long Highway	L019_4	0500-0600	0.0185038	2.564E-07	0.0010734	0.0185038	2.564E-07	0.0010734	0.0185038	2.564E-07	0.0010734
Yuen Long Highway	L019_4	0600-0700	0.0144883	5.714E-07	0.002392	0.0144883	5.714E-07	0.002392	0.0144883	5.714E-07	0.002392
Yuen Long Highway	L019_4	0700-0800	0.0147786	1.229E-06	0.0051436	0.0147786	1.229E-06	0.0051436	0.0147786	1.229E-06	0.0051436
Yuen Long Highway	L019_4	0800-0900	0.0130864	1.046E-06	0.0043795	0.0130864	1.046E-06	0.0043795	0.0130864	1.046E-06	0.0043795
Yuen Long Highway	L019_4	0900-1000	0.0177981	1.29E-06	0.0054004	0.0177981	1.29E-06	0.0054004	0.0177981	1.29E-06	0.0054004
Yuen Long Highway	L019_4	1000-1100	0.0131651	7.858E-07	0.0032897	0.0131651	7.858E-07	0.0032897	0.0131651	7.858E-07	0.0032897
Yuen Long Highway	L019_4	1100-1200	0.0172324	1.084E-06	0.0045367	0.0172324	1.084E-06	0.0045367	0.0172324	1.084E-06	0.0045367
Yuen Long Highway	L019_4	1200-1300	0.0156903	9.031E-07	0.0037806	0.0156903	9.031E-07	0.0037806	0.0156903	9.031E-07	0.0037806
Yuen Long Highway	L019_4	1300-1400	0.0128345	6.976E-07	0.0029207	0.0128345	6.976E-07	0.0029207	0.0128345	6.976E-07	0.0029207
Yuen Long Highway	L019_4	1400-1500	0.0158741	1.015E-06	0.0042499	0.0158741	1.015E-06	0.0042499	0.0158741	1.015E-06	0.0042499
Yuen Long Highway	L019_4	1500-1600	0.0162299	1.124E-06	0.0047073	0.0162299	1.124E-06	0.0047073	0.0162299	1.124E-06	0.0047073
Yuen Long Highway	L019_4	1600-1700	0.0172731	1.399E-06	0.0058577	0.0172731	1.399E-06	0.0058577	0.0172731	1.399E-06	0.0058577
Yuen Long Highway	L019_4	1700-1800	0.013558	1.199E-06	0.0050213	0.013558	1.199E-06	0.0050213	0.013558	1.199E-06	0.0050213
Yuen Long Highway	L019_4	1800-1900	0.0131459	1.149E-06	0.00481	0.0131459	1.149E-06	0.00481	0.0131459	1.149E-06	0.00481
Yuen Long Highway	L019_4	1900-2000	0.0128494	8.765E-07	0.0036695	0.0128494	8.765E-07	0.0036695	0.0128494	8.765E-07	0.0036695
Yuen Long Highway	L019_4	2000-2100	0.0080729	4.646E-07	0.0019452	0.0080729	4.646E-07	0.0019452	0.0080729	4.646E-07	0.0019452
Yuen Long Highway	L019_4	2100-2200	0.0073099	4.753E-07	0.0019897	0.0073099	4.753E-07	0.0019897	0.0073099	4.753E-07	0.0019897
Yuen Long Highway	L019_4	2200-2300	0.0068831	2.788E-07	0.0011671	0.0068831	2.788E-07	0.0011671	0.0068831	2.788E-07	0.0011671
Yuen Long Highway	L019_4	2300-0000	0.0071406	2.055E-07	0.0008603	0.0071406	2.055E-07	0.0008603	0.0071406	2.055E-07	0.0008603
Slip road from Lam Tei Interchange	L020	0000-0100	0.009846	5.637E-08	0.0001361	0.009846	5.637E-08	0.0001361	0.009846	5.637E-08	0.0001361
Slip road from Lam Tei Interchange	L020	0100-0200	0.0119645	4.567E-08	0.0001102	0.0119645	4.567E-08	0.0001102	0.0119645	4.567E-08	0.0001102
Slip road from Lam Tei Interchange	L020	0200-0300	0.0098993	2.834E-08	6.839E-05	0.0098993	2.834E-08	6.839E-05	0.0098993	2.834E-08	6.839E-05
Slip road from Lam Tei Interchange	L020	0300-0400	0.010702	3.064E-08	7.394E-05	0.010702	3.064E-08	7.394E-05	0.010702	3.064E-08	7.394E-05
Slip road from Lam Tei Interchange	L020	0400-0500	0.012	3.435E-08	8.291E-05	0.012	3.435E-08	8.291E-05	0.012	3.435E-08	8.291E-05
Slip road from Lam Tei Interchange	L020	0500-0600	0.023066	8.804E-08	0.0002125	0.023066	8.804E-08	0.0002125	0.023066	8.804E-08	0.0002125
Slip road from Lam Tei Interchange	L020	0600-0700	0.0131722	1.508E-07	0.000364	0.0131722	1.508E-07	0.000364	0.0131722	1.508E-07	0.000364
Slip road from Lam Tei Interchange	L020	0700-0800	0.0142892	3.545E-07	0.0008556	0.0142892	3.545E-07	0.0008556	0.0142892	3.545E-07	0.0008556
Slip road from Lam Tei Interchange	L020	0800-0900	0.0112101	2.674E-07	0.0006454	0.0112101	2.674E-07	0.0006454	0.0112101	2.674E-07	0.0006454
Slip road from Lam Tei Interchange	L020	0900-1000	0.0162762	2.64E-07	0.0006372	0.0162762	2.64E-07	0.0006372	0.0162762	2.64E-07	0.0006372
Slip road from Lam Tei Interchange	L020	1000-1100	0.0133554	1.784E-07	0.0004306	0.0133554	1.784E-07	0.0004306	0.0133554	1.784E-07	0.0004306
Slip road from Lam Tei Interchange	L020	1100-1200	0.0162997	2.178E-07	0.0005255	0.0162997	2.178E-07	0.0005255	0.0162997	2.178E-07	0.0005255
Slip road from Lam Tei Interchange	L020	1200-1300	0.0151766	1.883E-07	0.0004544	0.0151766	1.883E-07	0.0004544	0.0151766	1.883E-07	0.0004544
Slip road from Lam Tei Interchange	L020	1300-1400	0.0134198	1.665E-07	0.0004018	0.0134198	1.665E-07	0.0004018	0.0134198	1.665E-07	0.0004018
Slip road from Lam Tei Interchange	L020	1400-1500	0.0149588	2.141E-07	0.0005168	0.0149588	2.141E-07	0.0005168	0.0149588	2.141E-07	0.0005168
Slip road from Lam Tei Interchange	L020	1500-1600	0.016336	2.494E-07	0.0006019	0.016336	2.494E-07	0.0006019	0.016336	2.494E-07	0.0006019
Slip road from Lam Tei Interchange	L020	1600-1700	0.0143188	1.776E-07	0.0004287	0.0143188	1.776E-07	0.0004287	0.0143188	1.776E-07	0.0004287
Slip road from Lam Tei Interchange	L020	1700-1800	0.0124613	1.784E-07	0.0004305	0.0124613	1.784E-07	0.0004305	0.0124613	1.784E-07	0.0004305
Slip road from Lam Tei Interchange	L020	1800-1900	0.0129589	1.855E-07	0.0004477	0.0129589	1.855E-07	0.0004477	0.0129589	1.855E-07	0.0004477
Slip road from Lam Tei Interchange	L020	1900-2000	0.0150843	2.303E-07	0.0005558	0.0150843	2.303E-07	0.0005558	0.0150843	2.303E-07	0.0005558
Slip road from Lam Tei Interchange	L020	2000-2100	0.0117227	1.678E-07	0.000405	0.0117227	1.678E-07	0.000405	0.0117227	1.678E-07	0.000405
Slip road from Lam Tei Interchange	L020	2100-2200	0.0109728	1.78E-07	0.0004296	0.0109728	1.78E-07	0.0004296	0.0109728	1.78E-07	0.0004296
Slip road from Lam Tei Interchange	L020	2200-2300	0.0105296	1.105E-07	0.0002667	0.0105296	1.105E-07	0.0002667	0.0105296	1.105E-07	0.0002667
Slip road from Lam Tei Interchange	L020	2300-0000	0.010718	8.182E-08	0.0001975	0.010718	8.182E-08	0.0001975	0.010718	8.182E-08	0.0001975
Slip road from Castle Peak Road - Lam Tei	L021	0000-0100	0.0124149	5.799E-08	0.00038	0.0124149	5.799E-08	0.00038	0.0124149	5.799E-08	0.00038
Slip road from Castle Peak Road - Lam Tei	L021	0100-0200	0.0153501	4.302E-08	0.0002819	0.0153501	4.302E-08	0.0002819	0.0153501	4.302E-08	0.0002819
Slip road from Castle Peak Road - Lam Tei	L021	0200-0300	0.0145224	4.07E-08	0.0002667	0.0145224	4.07E-08	0.0002667	0.0145224	4.07E-08	0.0002667
Slip road from Castle Peak Road - Lam Tei	L021	0300-0400	0.0134533	2.514E-08	0.0001647	0.0134533	2.514E-08	0.0001647	0.0134533	2.514E-08	0.0001647
Slip road from Castle Peak Road - Lam Tei	L021	0400-0500	0.0161071	4.514E-08	0.0002958	0.0161071	4.514E-08	0.0002958	0.0161071	4.514E-08	0.0002958
Slip road from Castle Peak Road - Lam Tei	L021	0500-0600	0.0243791	9.11E-08	0.000597	0.0243791	9.11E-08	0.000597	0.0243791	9.11E-08	0.000597
Slip road from Castle Peak Road - Lam Tei	L021	0600-0700	0.0223284	2.294E-07	0.0015037	0.0223284	2.294E-07	0.0015037	0.0223284	2.294E-07	0.0015037
Slip road from Castle Peak Road - Lam Tei	L021	0700-0800	0.0207876	4.272E-07	0.0027998	0.0207876	4.272E-07	0.0027998	0.0207876	4.272E-07	0.0027998
Slip road from Castle Peak Road - Lam Tei	L021	0800-0900	0.0178546	3.503E-07	0.0022955	0.0178546	3.503E-07	0.0022955	0.0178546	3.503E-07	0.0022955
Slip road from Castle Peak Road - Lam Tei	L021	0900-1000	0.0213765	3.195E-07	0.0020939	0.0213765	3.195E-07	0.0020939	0.0213765	3.195E-07	0.0020939
Slip road from Castle Peak Road - Lam Tei	L021	1000-1100	0.0189051	2.296E-07	0.0015046	0.0189051	2.296E-07	0.0015046	0.0189051	2.296E-07	0.0015046
Slip road from Castle Peak Road - Lam Tei	L021	1100-1200	0.0240136	3.141E-07	0.0020582	0.0240136	3.141E-07	0.0020582	0.0240136	3.141E-07	0.0020582
Slip road from Castle Peak Road - Lam Tei	L021	1200-1300	0.0229382	2.786E-07	0.0018256	0.0229382	2.786E-07	0.0018256	0.0229382	2.786E-07	0.0018256
Slip road from Castle Peak Road - Lam Tei	L021	1300-1400	0.0196119	2.199E-07	0.0014408	0.0196119	2.199E-07	0.0014408	0.0196119	2.199E-07	0.0014408
Slip road from Castle Peak Road - Lam Tei	L021	1400-1500	0.0217533	2.845E-07	0.0018645	0.0217533	2.845E-07	0.0018645	0.0217533	2.845E-07	0.0018645
Slip road from Castle Peak Road - Lam Tei	L021	1500-1600	0.0216473	3.033E-07	0.0019879	0.0216473	3.033E-07	0.0019879	0.0216473	3.033E-07	0.0019879
Slip road from Castle Peak Road - Lam Tei	L021	1600-1700	0.0183209	2.396E-07	0.0015703	0.0183209	2.396E-07	0.0015703	0.0183209	2.396E-07	0.0015703
Slip road from Castle Peak Road - Lam Tei	L021	1700-1800	0.0166149	2.328E-07	0.0015258	0.0166149	2.328E-07	0.0015258	0.0166149	2.328E-07	0.0015258
Slip road from Castle Peak Road - Lam Tei	L021	1800-1900	0.016461	2.307E-07	0.0015116	0.016461	2.307E-07	0.0015116	0.016461	2.307E-07	0.0015116
Slip road from Castle Peak Road - Lam Tei	L021	1900-2000	0.0185647	2.428E-07	0.0015912	0.0185647	2.428E-07	0.0015912	0.0185647	2.428E-07	0.0015912
Slip road from Castle Peak Road - Lam Tei	L021	2000-2100	0.013546	1.519E-07	0.0009952	0.013546	1.519E-07	0.0009952	0.013546	1.519E-07	0.0009952
Slip road from Castle Peak Road - Lam Tei	L021	2100-2200	0.013453	1.634E-07	0.0010707	0.013453	1.634E-07	0.0010707	0.013453	1.634E-07	0.0010707
Slip road from Castle Peak Road - Lam Tei	L021	2200-2300	0.0129902	9.708E-08	0.0006362	0.0129902	9.708E-08	0.0006362	0.0129902	9.708E-08	0.0006362
Slip road from Castle Peak Road - Lam Tei	L021	2300-0000	0.0130042	7.289E-08	0.0004777	0.0130042	7.289E-08	0.0004777	0.0130042	7.289E-08	0.0004777

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L022	0000-0100	0.0089867	1.56E-08	7.856E-06	0.0089867	1.56E-08	7.856E-06	0.0089867	1.56E-08	7.856E-06
Access Road	L022	0100-0200	0.0094553	1.642E-08	8.266E-06	0.0094553	1.642E-08	8.266E-06	0.0094553	1.642E-08	8.266E-06
Access Road	L022	0200-0300	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06
Access Road	L022	0300-0400	0.0116355	2.02E-08	1.017E-05	0.0116355	2.02E-08	1.017E-05	0.0116355	2.02E-08	1.017E-05
Access Road	L022	0400-0500	0.0107113	1.86E-08	9.364E-06	0.0107113	1.86E-08	9.364E-06	0.0107113	1.86E-08	9.364E-06
Access Road	L022	0500-0600	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06
Access Road	L022	0600-0700	0.0080418	1.396E-08	7.03E-06	0.0080418	1.396E-08	7.03E-06	0.0080418	1.396E-08	7.03E-06
Access Road	L022	0700-0800	0.0089578	3.11E-08	1.566E-05	0.0089578	3.11E-08	1.566E-05	0.0089578	3.11E-08	1.566E-05
Access Road	L022	0800-0900	0.0089254	3.099E-08	1.561E-05	0.0089254	3.099E-08	1.561E-05	0.0089254	3.099E-08	1.561E-05
Access Road	L022	0900-1000	0.0089388	3.104E-08	1.563E-05	0.0089388	3.104E-08	1.563E-05	0.0089388	3.104E-08	1.563E-05
Access Road	L022	1000-1100	0.0085436	1.483E-08	7.469E-06	0.0085436	1.483E-08	7.469E-06	0.0085436	1.483E-08	7.469E-06
Access Road	L022	1100-1200	0.0083387	1.448E-08	7.29E-06	0.0083387	1.448E-08	7.29E-06	0.0083387	1.448E-08	7.29E-06
Access Road	L022	1200-1300	0.0082927	1.44E-08	7.25E-06	0.0082927	1.44E-08	7.25E-06	0.0082927	1.44E-08	7.25E-06
Access Road	L022	1300-1400	0.0083387	1.448E-08	7.29E-06	0.0083387	1.448E-08	7.29E-06	0.0083387	1.448E-08	7.29E-06
Access Road	L022	1400-1500	0.0084975	1.475E-08	7.429E-06	0.0084975	1.475E-08	7.429E-06	0.0084975	1.475E-08	7.429E-06
Access Road	L022	1500-1600	0.0084515	1.467E-08	7.388E-06	0.0084515	1.467E-08	7.388E-06	0.0084515	1.467E-08	7.388E-06
Access Road	L022	1600-1700	0.0090263	1.567E-08	7.891E-06	0.0090263	1.567E-08	7.891E-06	0.0090263	1.567E-08	7.891E-06
Access Road	L022	1700-1800	0.0084054	1.459E-08	7.348E-06	0.0084054	1.459E-08	7.348E-06	0.0084054	1.459E-08	7.348E-06
Access Road	L022	1800-1900	0.0085182	1.479E-08	7.447E-06	0.0085182	1.479E-08	7.447E-06	0.0085182	1.479E-08	7.447E-06
Access Road	L022	1900-2000	0.0087953	3.054E-08	1.538E-05	0.0087953	3.054E-08	1.538E-05	0.0087953	3.054E-08	1.538E-05
Access Road	L022	2000-2100	0.0083594	1.451E-08	7.308E-06	0.0083594	1.451E-08	7.308E-06	0.0083594	1.451E-08	7.308E-06
Access Road	L022	2100-2200	0.0086849	3.016E-08	1.518E-05	0.0086849	3.016E-08	1.518E-05	0.0086849	3.016E-08	1.518E-05
Access Road	L022	2200-2300	0.0080625	1.4E-08	7.048E-06	0.0080625	1.4E-08	7.048E-06	0.0080625	1.4E-08	7.048E-06
Access Road	L022	2300-0000	0.0083198	1.444E-08	7.273E-06	0.0083198	1.444E-08	7.273E-06	0.0083198	1.444E-08	7.273E-06
Access Road	L023	0000-0100	0.008874	1.541E-08	7.046E-06	0.008874	1.541E-08	7.046E-06	0.008874	1.541E-08	7.046E-06
Access Road	L023	0100-0200	0.0099174	1.722E-08	7.874E-06	0.0099174	1.722E-08	7.874E-06	0.0099174	1.722E-08	7.874E-06
Access Road	L023	0200-0300	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06
Access Road	L023	0300-0400	0.0133476	2.317E-08	1.06E-05	0.0133476	2.317E-08	1.06E-05	0.0133476	2.317E-08	1.06E-05
Access Road	L023	0400-0500	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06
Access Road	L023	0500-0600	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06
Access Road	L023	0600-0700	0.0098791	1.715E-08	7.844E-06	0.0098791	1.715E-08	7.844E-06	0.0098791	1.715E-08	7.844E-06
Access Road	L023	0700-0800	0.0089578	3.11E-08	1.422E-05	0.0089578	3.11E-08	1.422E-05	0.0089578	3.11E-08	1.422E-05
Access Road	L023	0800-0900	0.008841	3.07E-08	1.404E-05	0.008841	3.07E-08	1.404E-05	0.008841	3.07E-08	1.404E-05
Access Road	L023	0900-1000	0.0078099	1.356E-08	6.201E-06	0.0078099	1.356E-08	6.201E-06	0.0078099	1.356E-08	6.201E-06
Access Road	L023	1000-1100	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06
Access Road	L023	1100-1200	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06
Access Road	L023	1200-1300	0.0089803	1.559E-08	7.13E-06	0.0089803	1.559E-08	7.13E-06	0.0089803	1.559E-08	7.13E-06
Access Road	L023	1300-1400	0.0090263	1.567E-08	7.167E-06	0.0090263	1.567E-08	7.167E-06	0.0090263	1.567E-08	7.167E-06
Access Road	L023	1400-1500	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06
Access Road	L023	1500-1600	0.0084054	1.459E-08	6.674E-06	0.0084054	1.459E-08	6.674E-06	0.0084054	1.459E-08	6.674E-06
Access Road	L023	1600-1700	0.0085642	1.487E-08	6.8E-06	0.0085642	1.487E-08	6.8E-06	0.0085642	1.487E-08	6.8E-06
Access Road	L023	1700-1800	0.0090422	3.14E-08	1.436E-05	0.0090422	3.14E-08	1.436E-05	0.0090422	3.14E-08	1.436E-05
Access Road	L023	1800-1900	0.0090161	3.131E-08	1.432E-05	0.0090161	3.131E-08	1.432E-05	0.0090161	3.131E-08	1.432E-05
Access Road	L023	1900-2000	0.0084721	1.471E-08	6.727E-06	0.0084721	1.471E-08	6.727E-06	0.0084721	1.471E-08	6.727E-06
Access Road	L023	2000-2100	0.0083133	1.443E-08	6.601E-06	0.0083133	1.443E-08	6.601E-06	0.0083133	1.443E-08	6.601E-06
Access Road	L023	2100-2200	0.0082213	1.427E-08	6.527E-06	0.0082213	1.427E-08	6.527E-06	0.0082213	1.427E-08	6.527E-06
Access Road	L023	2200-2300	0.0086373	1.5E-08	6.858E-06	0.0086373	1.5E-08	6.858E-06	0.0086373	1.5E-08	6.858E-06
Access Road	L023	2300-0000	0.0090995	1.58E-08	7.225E-06	0.0090995	1.58E-08	7.225E-06	0.0090995	1.58E-08	7.225E-06
Lam Tei Interchange	L024	0000-0100	0.0142997	6.713E-08	0.0001678	0.0142997	6.713E-08	0.0001678	0.0142997	6.713E-08	0.0001678
Lam Tei Interchange	L024	0100-0200	0.0178416	6.979E-08	0.0001745	0.0178416	6.979E-08	0.0001745	0.0178416	6.979E-08	0.0001745
Lam Tei Interchange	L024	0200-0300	0.0142455	4.458E-08	0.0001115	0.0142455	4.458E-08	0.0001115	0.0142455	4.458E-08	0.0001115
Lam Tei Interchange	L024	0300-0400	0.005714	1.341E-08	3.354E-05	0.005714	1.341E-08	3.354E-05	0.005714	1.341E-08	3.354E-05
Lam Tei Interchange	L024	0400-0500	0.005546	1.302E-08	3.255E-05	0.005546	1.302E-08	3.255E-05	0.005546	1.302E-08	3.255E-05
Lam Tei Interchange	L024	0500-0600	0.0301775	9.444E-08	0.0002361	0.0301775	9.444E-08	0.0002361	0.0301775	9.444E-08	0.0002361
Lam Tei Interchange	L024	0600-0700	0.0191534	1.948E-07	0.0004871	0.0191534	1.948E-07	0.0004871	0.0191534	1.948E-07	0.0004871
Lam Tei Interchange	L024	0700-0800	0.0167022	3.398E-07	0.0008495	0.0167022	3.398E-07	0.0008495	0.0167022	3.398E-07	0.0008495
Lam Tei Interchange	L024	0800-0900	0.0136084	2.768E-07	0.0006922	0.0136084	2.768E-07	0.0006922	0.0136084	2.768E-07	0.0006922
Lam Tei Interchange	L024	0900-1000	0.0201145	2.99E-07	0.0007477	0.0201145	2.99E-07	0.0007477	0.0201145	2.99E-07	0.0007477
Lam Tei Interchange	L024	1000-1100	0.0172911	2.165E-07	0.0005412	0.0172911	2.165E-07	0.0005412	0.0172911	2.165E-07	0.0005412
Lam Tei Interchange	L024	1100-1200	0.020299	2.541E-07	0.0006354	0.020299	2.541E-07	0.0006354	0.020299	2.541E-07	0.0006354
Lam Tei Interchange	L024	1200-1300	0.0198312	2.327E-07	0.0005819	0.0198312	2.327E-07	0.0005819	0.0198312	2.327E-07	0.0005819
Lam Tei Interchange	L024	1300-1400	0.0172851	2.029E-07	0.0005072	0.0172851	2.029E-07	0.0005072	0.0172851	2.029E-07	0.0005072
Lam Tei Interchange	L024	1400-1500	0.0188927	2.513E-07	0.0006283	0.0188927	2.513E-07	0.0006283	0.0188927	2.513E-07	0.0006283
Lam Tei Interchange	L024	1500-1600	0.0203764	2.87E-07	0.0007175	0.0203764	2.87E-07	0.0007175	0.0203764	2.87E-07	0.0007175
Lam Tei Interchange	L024	1600-1700	0.0153428	1.921E-07	0.0004802	0.0153428	1.921E-07	0.0004802	0.0153428	1.921E-07	0.0004802
Lam Tei Interchange	L024	1700-1800	0.0134339	1.892E-07	0.0004731	0.0134339	1.892E-07	0.0004731	0.0134339	1.892E-07	0.0004731
Lam Tei Interchange	L024	1800-1900	0.0134966	1.795E-07	0.0004489	0.0134966	1.795E-07	0.0004489	0.0134966	1.795E-07	0.0004489
Lam Tei Interchange	L024	1900-2000	0.0186238	2.477E-07	0.0006194	0.0186238	2.477E-07	0.0006194	0.0186238	2.477E-07	0.0006194
Lam Tei Interchange	L024	2000-2100	0.0147709	1.733E-07	0.0004334	0.0147709	1.733E-07	0.0004334	0.0147709	1.733E-07	0.0004334
Lam Tei Interchange	L024	2100-2200	0.0135102	1.797E-07	0.0004493	0.0135102	1.797E-07	0.0004493	0.0135102	1.797E-07	0.0004493
Lam Tei Interchange	L024	2200-2300	0.0142678	1.228E-07	0.000307	0.0142678	1.228E-07	0.000307	0.0142678	1.228E-07	0.000307
Lam Tei Interchange	L024	2300-0000	0.0147215	9.214E-08	0.0002304	0.0147215	9.214E-08	0.0002304	0.0147215	9.214E-08	0.0002304
Lam Tei Interchange	L025	0000-0100	0.0121288	9.091E-08	0.0001968	0.0121288	9.091E-08	0.0001968	0.0121288	9.091E-08	0.0001968
Lam Tei Interchange	L025	0100-0200	0.0137592	6.445E-08	0.0001395	0.0137592	6.445E-08	0.0001395	0.0137592	6.445E-08	0.0001395
Lam Tei Interchange	L025	0200-0300	0.0039885	1.495E-08	3.235E-05	0.0039885	1.495E-08	3.235E-05	0.0039885	1.495E-08	3.235E-05
Lam Tei Interchange	L025	0300-0400	0.011998	3.372E-08	7.299E-05	0.011998	3.372E-08	7.299E-05	0.011998	3.372E-08	7.299E-05
Lam Tei Interchange	L025	0400-0500	0.014394	5.394E-08	0.0001168	0.014394	5.394E-08	0.0001168	0.014394	5.394E-08	0.0001168
Lam Tei Interchange	L025	0500-0600	0.0262064	1.228E-07	0.0002657	0.0262064	1.228E-07	0.0002657	0.0262064	1.228E-07	0.0002657
Lam Tei Interchange	L025	0600-0700	0.0150684	1.976E-07	0.0004278	0.0150684	1.976E-07	0.0004278	0.0150684	1.976E-07	0.0004278
Lam Tei Interchange	L025	0700-0800	0.0129431	3.638E-07	0.0007874	0.0129431	3.638E-07	0.0007874	0.0129431	3.638E-07	0.0007874
Lam Tei Interchange	L025	0800-0900	0.010882	2.957E-07	0.0006399	0.010882	2.957E-07	0.0006399	0.010882	2.957E-07	0.0006399
Lam Tei Interchange	L025	0900-1000	0.0170159	3.507E-07	0.0007591	0.0170159	3.507E-07	0.0007591	0.0170159	3.507E-07	0.0007591
Lam Tei Interchange	L025	1000-1100	0.0148663	2.646E-07	0.0005728	0.0148663	2.646E-07	0.0005728	0.0148663	2.646E-07	0.0005728
Lam Tei Interchange	L025	1100-1200	0.0172308	3.067E-07	0.0006639	0.0172308	3.067E-07	0.0006639	0.0172308	3.067E-07	0.0006639
Lam Tei Interchange	L025	1200-1300	0.0167856	2.673E-07	0.0005786	0.0167856	2.673E-07	0.0005786	0.0167856	2.673E-07	0.0005786
Lam Tei Interchange	L025	1300-1400	0.0146874	2.339E-07	0.0005063	0.0146874	2.339E-07	0.0005063	0.0146874	2.339E-07	0.0005063
Lam Tei Interchange	L025	1400-1500	0.0151954	2.705E-07	0.0005854	0.0151954	2.705E-07	0.0005854	0.0151954	2.705E-07	0.0005854
Lam Tei Interchange	L025	1500-1600	0.017257	3.395E-07	0.0007349	0.017257	3.395E-07	0.0007349	0.017257	3.395E-07	0.0007349
Lam Tei Interchange	L025	1600-1700	0.0154865	3.192E-07	0.0006909	0.0154865	3.192E-07	0.0006909	0.0154865	3.192E-07	0.0006909
Lam Tei Interchange	L025	1700-1800	0.0138356	3.111E-07	0.0006733	0.0138356	3.111E-07	0.0006733	0.0138356	3.111E-07	0.0006733
Lam Tei Interchange	L025	1800-1900	0.0139821	3.144E-07	0.0006805	0.0139821	3.144E-07	0.0006805	0.0139821	3.144E-07	0.0006805
Lam Tei Interchange	L025	1900-2000	0.0153074	3.012E-07	0.0006518	0.0153074	3.012E-07	0.0006518	0.0153074	3.012E-07	0.0006518
Lam Tei Interchange	L025	2000-2100	0.0129164	2.299E-07	0.0004976	0.0129164	2.299E-07	0.0004976	0.0129164	2.299E-07	0.0004976
Lam Tei Interchange	L025	2100-2200	0.011811	2.324E-07	0.000503	0.011811	2.324E-07	0.000503	0.011811	2.324E-07	0.000503
Lam Tei Interchange	L025	2200-2300	0.012158	1.595E-07	0.0003452	0.012158	1.595E-07	0.0003452	0.012158	1.595E-07	0.0003452
Lam Tei Interchange	L025	2300-0000	0.0127134	1.191E-07	0.0002578	0.0127134	1.191E-07	0.0002578	0.0127134	1.191E-07	0.0002578

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L026	0000-0100	0.0144348	9.87E-08	0.0001775	0.0144348	9.87E-08	0.0001775	0.0144348	9.87E-08	0.0001775
Castle Peak Road - Lingnan	L026	0100-0200	0.0180583	9.261E-08	0.0001666	0.0180583	9.261E-08	0.0001666	0.0180583	9.261E-08	0.0001666
Castle Peak Road - Lingnan	L026	0200-0300	0.01509	6.449E-08	0.000116	0.01509	6.449E-08	0.000116	0.01509	6.449E-08	0.000116
Castle Peak Road - Lingnan	L026	0300-0400	0.0156845	5.362E-08	9.645E-05	0.0156845	5.362E-08	9.645E-05	0.0156845	5.362E-08	9.645E-05
Castle Peak Road - Lingnan	L026	0400-0500	0.0169965	5.811E-08	0.0001045	0.0169965	5.811E-08	0.0001045	0.0169965	5.811E-08	0.0001045
Castle Peak Road - Lingnan	L026	0500-0600	0.0310133	1.59E-07	0.0002861	0.0310133	1.59E-07	0.0002861	0.0310133	1.59E-07	0.0002861
Castle Peak Road - Lingnan	L026	0600-0700	0.0182032	2.334E-07	0.0004198	0.0182032	2.334E-07	0.0004198	0.0182032	2.334E-07	0.0004198
Castle Peak Road - Lingnan	L026	0700-0800	0.0175572	4.652E-07	0.0008367	0.0175572	4.652E-07	0.0008367	0.0175572	4.652E-07	0.0008367
Castle Peak Road - Lingnan	L026	0800-0900	0.0142195	3.646E-07	0.0006558	0.0142195	3.646E-07	0.0006558	0.0142195	3.646E-07	0.0006558
Castle Peak Road - Lingnan	L026	0900-1000	0.0230694	4.93E-07	0.0008867	0.0230694	4.93E-07	0.0008867	0.0230694	4.93E-07	0.0008867
Castle Peak Road - Lingnan	L026	1000-1100	0.0192494	3.455E-07	0.0006215	0.0192494	3.455E-07	0.0006215	0.0192494	3.455E-07	0.0006215
Castle Peak Road - Lingnan	L026	1100-1200	0.0239384	4.501E-07	0.0008096	0.0239384	4.501E-07	0.0008096	0.0239384	4.501E-07	0.0008096
Castle Peak Road - Lingnan	L026	1200-1300	0.0227197	3.884E-07	0.0006986	0.0227197	3.884E-07	0.0006986	0.0227197	3.884E-07	0.0006986
Castle Peak Road - Lingnan	L026	1300-1400	0.0195114	3.335E-07	0.0005999	0.0195114	3.335E-07	0.0005999	0.0195114	3.335E-07	0.0005999
Castle Peak Road - Lingnan	L026	1400-1500	0.0199928	3.589E-07	0.0006455	0.0199928	3.589E-07	0.0006455	0.0199928	3.589E-07	0.0006455
Castle Peak Road - Lingnan	L026	1500-1600	0.0230343	4.725E-07	0.0008499	0.0230343	4.725E-07	0.0008499	0.0230343	4.725E-07	0.0008499
Castle Peak Road - Lingnan	L026	1600-1700	0.0221202	5.105E-07	0.0009182	0.0221202	5.105E-07	0.0009182	0.0221202	5.105E-07	0.0009182
Castle Peak Road - Lingnan	L026	1700-1800	0.0197429	4.894E-07	0.0008802	0.0197429	4.894E-07	0.0008802	0.0197429	4.894E-07	0.0008802
Castle Peak Road - Lingnan	L026	1800-1900	0.0192583	4.774E-07	0.0008586	0.0192583	4.774E-07	0.0008586	0.0192583	4.774E-07	0.0008586
Castle Peak Road - Lingnan	L026	1900-2000	0.0193937	3.813E-07	0.0006857	0.0193937	3.813E-07	0.0006857	0.0193937	3.813E-07	0.0006857
Castle Peak Road - Lingnan	L026	2000-2100	0.0161217	2.894E-07	0.0005205	0.0161217	2.894E-07	0.0005205	0.0161217	2.894E-07	0.0005205
Castle Peak Road - Lingnan	L026	2100-2200	0.0148563	2.921E-07	0.0005253	0.0148563	2.921E-07	0.0005253	0.0148563	2.921E-07	0.0005253
Castle Peak Road - Lingnan	L026	2200-2300	0.0148977	1.91E-07	0.0003435	0.0148977	1.91E-07	0.0003435	0.0148977	1.91E-07	0.0003435
Castle Peak Road - Lingnan	L026	2300-0000	0.0148055	1.392E-07	0.0002504	0.0148055	1.392E-07	0.0002504	0.0148055	1.392E-07	0.0002504
Castle Peak Road - Lingnan	L027	0000-0100	0.0266113	8.208E-08	0.0002284	0.0266113	8.208E-08	0.0002284	0.0266113	8.208E-08	0.0002284
Castle Peak Road - Lingnan	L027	0100-0200	0.031641	6.506E-08	0.000181	0.031641	6.506E-08	0.000181	0.031641	6.506E-08	0.000181
Castle Peak Road - Lingnan	L027	0200-0300	0.023453	4.823E-08	0.0001342	0.023453	4.823E-08	0.0001342	0.023453	4.823E-08	0.0001342
Castle Peak Road - Lingnan	L027	0300-0400	0.004456	4.581E-09	1.275E-05	0.004456	4.581E-09	1.275E-05	0.004456	4.581E-09	1.275E-05
Castle Peak Road - Lingnan	L027	0400-0500	0.005643	1.16E-08	3.228E-05	0.005643	1.16E-08	3.228E-05	0.005643	1.16E-08	3.228E-05
Castle Peak Road - Lingnan	L027	0500-0600	0.05017	1.032E-07	0.000287	0.05017	1.032E-07	0.000287	0.05017	1.032E-07	0.000287
Castle Peak Road - Lingnan	L027	0600-0700	0.028462	1.756E-07	0.0004885	0.028462	1.756E-07	0.0004885	0.028462	1.756E-07	0.0004885
Castle Peak Road - Lingnan	L027	0700-0800	0.023886	2.701E-07	0.0007516	0.023886	2.701E-07	0.0007516	0.023886	2.701E-07	0.0007516
Castle Peak Road - Lingnan	L027	0800-0900	0.0180618	2.043E-07	0.0005683	0.0180618	2.043E-07	0.0005683	0.0180618	2.043E-07	0.0005683
Castle Peak Road - Lingnan	L027	0900-1000	0.0311848	2.565E-07	0.0007136	0.0311848	2.565E-07	0.0007136	0.0311848	2.565E-07	0.0007136
Castle Peak Road - Lingnan	L027	1000-1100	0.0263429	1.896E-07	0.0005275	0.0263429	1.896E-07	0.0005275	0.0263429	1.896E-07	0.0005275
Castle Peak Road - Lingnan	L027	1100-1200	0.0301394	2.169E-07	0.0006035	0.0301394	2.169E-07	0.0006035	0.0301394	2.169E-07	0.0006035
Castle Peak Road - Lingnan	L027	1200-1300	0.0285767	1.763E-07	0.0004904	0.0285767	1.763E-07	0.0004904	0.0285767	1.763E-07	0.0004904
Castle Peak Road - Lingnan	L027	1300-1400	0.026059	1.608E-07	0.0004472	0.026059	1.608E-07	0.0004472	0.026059	1.608E-07	0.0004472
Castle Peak Road - Lingnan	L027	1400-1500	0.027716	1.995E-07	0.0005549	0.027716	1.995E-07	0.0005549	0.027716	1.995E-07	0.0005549
Castle Peak Road - Lingnan	L027	1500-1600	0.0304468	2.504E-07	0.0006967	0.0304468	2.504E-07	0.0006967	0.0304468	2.504E-07	0.0006967
Castle Peak Road - Lingnan	L027	1600-1700	0.0226126	1.627E-07	0.0004528	0.0226126	1.627E-07	0.0004528	0.0226126	1.627E-07	0.0004528
Castle Peak Road - Lingnan	L027	1700-1800	0.019804	1.425E-07	0.0003965	0.019804	1.425E-07	0.0003965	0.019804	1.425E-07	0.0003965
Castle Peak Road - Lingnan	L027	1800-1900	0.0214094	1.541E-07	0.0004287	0.0214094	1.541E-07	0.0004287	0.0214094	1.541E-07	0.0004287
Castle Peak Road - Lingnan	L027	1900-2000	0.030334	2.183E-07	0.0006074	0.030334	2.183E-07	0.0006074	0.030334	2.183E-07	0.0006074
Castle Peak Road - Lingnan	L027	2000-2100	0.0263026	1.893E-07	0.0005266	0.0263026	1.893E-07	0.0005266	0.0263026	1.893E-07	0.0005266
Castle Peak Road - Lingnan	L027	2100-2200	0.0232446	1.673E-07	0.0004654	0.0232446	1.673E-07	0.0004654	0.0232446	1.673E-07	0.0004654
Castle Peak Road - Lingnan	L027	2200-2300	0.0255332	1.313E-07	0.0003652	0.0255332	1.313E-07	0.0003652	0.0255332	1.313E-07	0.0003652
Castle Peak Road - Lingnan	L027	2300-0000	0.0276685	1.138E-07	0.0003166	0.0276685	1.138E-07	0.0003166	0.0276685	1.138E-07	0.0003166
Slip road to Yuen Long Highway	L028	0000-0100	0.0081524	5.805E-08	4.888E-05	0.0081524	5.805E-08	4.888E-05	0.0081524	5.805E-08	4.888E-05
Slip road to Yuen Long Highway	L028	0100-0200	0.0064625	3.681E-08	3.1E-05	0.0064625	3.681E-08	3.1E-05	0.0064625	3.681E-08	3.1E-05
Slip road to Yuen Long Highway	L028	0200-0300	0.006442	2.752E-08	2.318E-05	0.006442	2.752E-08	2.318E-05	0.006442	2.752E-08	2.318E-05
Slip road to Yuen Long Highway	L028	0300-0400	0.0070233	3E-08	2.527E-05	0.0070233	3E-08	2.527E-05	0.0070233	3E-08	2.527E-05
Slip road to Yuen Long Highway	L028	0400-0500	0.0068433	2.923E-08	2.462E-05	0.0068433	2.923E-08	2.462E-05	0.0068433	2.923E-08	2.462E-05
Slip road to Yuen Long Highway	L028	0500-0600	0.018694	1.065E-07	8.967E-05	0.018694	1.065E-07	8.967E-05	0.018694	1.065E-07	8.967E-05
Slip road to Yuen Long Highway	L028	0600-0700	0.0168562	2.88E-07	0.0002426	0.0168562	2.88E-07	0.0002426	0.0168562	2.88E-07	0.0002426
Slip road to Yuen Long Highway	L028	0700-0800	0.0173674	5.688E-07	0.000479	0.0173674	5.688E-07	0.000479	0.0173674	5.688E-07	0.000479
Slip road to Yuen Long Highway	L028	0800-0900	0.0147284	4.824E-07	0.0004062	0.0147284	4.824E-07	0.0004062	0.0147284	4.824E-07	0.0004062
Slip road to Yuen Long Highway	L028	0900-1000	0.0189278	4.852E-07	0.0004086	0.0189278	4.852E-07	0.0004086	0.0189278	4.852E-07	0.0004086
Slip road to Yuen Long Highway	L028	1000-1100	0.0160696	3.432E-07	0.0002891	0.0160696	3.432E-07	0.0002891	0.0160696	3.432E-07	0.0002891
Slip road to Yuen Long Highway	L028	1100-1200	0.0202785	4.332E-07	0.0003648	0.0202785	4.332E-07	0.0003648	0.0202785	4.332E-07	0.0003648
Slip road to Yuen Long Highway	L028	1200-1300	0.0189407	3.776E-07	0.000318	0.0189407	3.776E-07	0.000318	0.0189407	3.776E-07	0.000318
Slip road to Yuen Long Highway	L028	1300-1400	0.0157003	2.906E-07	0.0002448	0.0157003	2.906E-07	0.0002448	0.0157003	2.906E-07	0.0002448
Slip road to Yuen Long Highway	L028	1400-1500	0.0180508	3.856E-07	0.0003247	0.0180508	3.856E-07	0.0003247	0.0180508	3.856E-07	0.0003247
Slip road to Yuen Long Highway	L028	1500-1600	0.0179125	4.081E-07	0.0003437	0.0179125	4.081E-07	0.0003437	0.0179125	4.081E-07	0.0003437
Slip road to Yuen Long Highway	L028	1600-1700	0.0162308	3.698E-07	0.0003114	0.0162308	3.698E-07	0.0003114	0.0162308	3.698E-07	0.0003114
Slip road to Yuen Long Highway	L028	1700-1800	0.0132525	3.019E-07	0.0002543	0.0132525	3.019E-07	0.0002543	0.0132525	3.019E-07	0.0002543
Slip road to Yuen Long Highway	L028	1800-1900	0.0133101	3.033E-07	0.0002554	0.0133101	3.033E-07	0.0002554	0.0133101	3.033E-07	0.0002554
Slip road to Yuen Long Highway	L028	1900-2000	0.0142575	3.045E-07	0.0002565	0.0142575	3.045E-07	0.0002565	0.0142575	3.045E-07	0.0002565
Slip road to Yuen Long Highway	L028	2000-2100	0.0108069	2.154E-07	0.0001814	0.0108069	2.154E-07	0.0001814	0.0108069	2.154E-07	0.0001814
Slip road to Yuen Long Highway	L028	2100-2200	0.0098011	2.094E-07	0.0001763	0.0098011	2.094E-07	0.0001763	0.0098011	2.094E-07	0.0001763
Slip road to Yuen Long Highway	L028	2200-2300	0.0088751	1.137E-07	9.578E-05	0.0088751	1.137E-07	9.578E-05	0.0088751	1.137E-07	9.578E-05
Slip road to Yuen Long Highway	L028	2300-0000	0.0087926	8.764E-08	7.381E-05	0.0087926	8.764E-08	7.381E-05	0.0087926	8.764E-08	7.381E-05
Access Road to To Yuen Wai	L029	0000-0100	0.0069296	9.211E-09	6.167E-06	0.0069296	9.211E-09	6.167E-06	0.0069296	9.211E-09	6.167E-06
Access Road to To Yuen Wai	L029	0100-0200	0.0084394	1.122E-08	7.511E-06	0.0084394	1.122E-08	7.511E-06	0.0084394	1.122E-08	7.511E-06
Access Road to To Yuen Wai	L029	0200-0300	0.007683	1.021E-08	6.838E-06	0.007683	1.021E-08	6.838E-06	0.007683	1.021E-08	6.838E-06
Access Road to To Yuen Wai	L029	0300-0400	0.0086511	1.15E-08	7.7E-06	0.0086511	1.15E-08	7.7E-06	0.0086511	1.15E-08	7.7E-06
Access Road to To Yuen Wai	L029	0400-0500	0.0078418	1.042E-08	6.979E-06	0.0078418	1.042E-08	6.979E-06	0.0078418	1.042E-08	6.979E-06
Access Road to To Yuen Wai	L029	0500-0600	0.0087643	1.165E-08	7.8E-06	0.0087643	1.165E-08	7.8E-06	0.0087643	1.165E-08	7.8E-06
Access Road to To Yuen Wai	L029	0600-0700	0.0129538	1.722E-08	1.153E-05	0.0129538	1.722E-08	1.153E-05	0.0129538	1.722E-08	1.153E-05
Access Road to To Yuen Wai	L029	0700-0800	0.0109185	2.903E-08	1.944E-05	0.0109185	2.903E-08	1.944E-05	0.0109185	2.903E-08	1.944E-05
Access Road to To Yuen Wai	L029	0800-0900	0.0121631	3.233E-08	2.165E-05	0.0121631	3.233E-08	2.165E-05	0.0121631	3.233E-08	2.165E-05
Access Road to To Yuen Wai	L029	0900-1000	0.0107888	2.868E-08	1.92E-05	0.0107888	2.868E-08	1.92E-05	0.0107888	2.868E-08	1.92E-05
Access Road to To Yuen Wai	L029	1000-1100	0.0103372	2.748E-08	1.84E-05	0.0103372	2.748E-08	1.84E-05	0.0103372	2.748E-08	1.84E-05
Access Road to To Yuen Wai	L029	1100-1200	0.0109583	2.913E-08	1.951E-05	0.0109583	2.913E-08	1.951E-05	0.0109583	2.913E-08	1.951E-05
Access Road to To Yuen Wai	L029	1200-1300	0.0112189	2.982E-08	1.997E-05	0.0112189	2.982E-08	1.997E-05	0.0112189	2.982E-08	1.997E-05
Access Road to To Yuen Wai	L029	1300-1400	0.011101	2.951E-08	1.976E-05	0.011101	2.951E-08	1.976E-05	0.011101	2.951E-08	1.976E-05
Access Road to To Yuen Wai	L029	1400-1500	0.0107918	2.869E-08	1.921E-05	0.0107918	2.869E-08	1.921E-05	0.0107918	2.869E-08	1.921E-05
Access Road to To Yuen Wai	L029	1500-1600	0.011246	2.99E-08	2.002E-05	0.011246	2.99E-08	2.002E-05	0.011246	2.99E-08	2.002E-05
Access Road to To Yuen Wai	L029	1600-1700	0.008308	2.209E-08	1.479E-05	0.008308	2.209E-08	1.479E-05	0.008308	2.209E-08	1.479E-05
Access Road to To Yuen Wai	L029	1700-1800	0.0096108	2.555E-08	1.711E-05	0.0096108	2.555E-08	1.711E-05	0.0096108	2.555E-08	1.711E-05
Access Road to To Yuen Wai	L029	1800-1900	0.009625	2.559E-08	1.713E-05	0.009625	2.559E-08	1.713E-05	0.009625	2.559E-08	1.713E-05
Access Road to To Yuen Wai	L029	1900-2000	0.0096175	2.557E-08	1.712E-05	0.0096175	2.557E-08	1.712E-05	0.0096175	2.557E-08	1.712E-05
Access Road to To Yuen Wai	L029	2000-2100	0.009578	2.546E-08	1.705E-05	0.009578	2.546E-08	1.705E-05	0.009578	2.546E-08	1.705E-05
Access Road to To Yuen Wai	L029	2100-2200	0.0087355	2.322E-08	1.555E-05	0.0087355	2.322E-08	1.555E-05	0.0087355	2.322E-08	1.555E-05
Access Road to To Yuen Wai	L029	2200-2300	0.0087122	1.158E-08	7.754E-06	0.0087122	1.158E-08	7.754E-06	0.0087122	1.158E-08	7.754E-06
Access Road to To Yuen Wai	L029	2300-0000	0.0080771	1.074E-08	7.189E-06	0.0080771	1.074E-08	7.189E-06	0.0080771	1.074E-08	7.189E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_1	0000-0100	0.0087504	6.752E-08	5.398E-05	0.0087504	6.752E-08	5.398E-05	0.0087504	6.752E-08	5.398E-05
Slip road to Yuen Long Highway	L030_1	0100-0200	0.007164	4.422E-08	3.536E-05	0.007164	4.422E-08	3.536E-05	0.007164	4.422E-08	3.536E-05
Slip road to Yuen Long Highway	L030_1	0200-0300	0.007036	3.257E-08	2.604E-05	0.007036	3.257E-08	2.604E-05	0.007036	3.257E-08	2.604E-05
Slip road to Yuen Long Highway	L030_1	0300-0400	0.007719	2.382E-08	1.905E-05	0.007719	2.382E-08	1.905E-05	0.007719	2.382E-08	1.905E-05
Slip road to Yuen Long Highway	L030_1	0400-0500	0.006828	3.161E-08	2.527E-05	0.006828	3.161E-08	2.527E-05	0.006828	3.161E-08	2.527E-05
Slip road to Yuen Long Highway	L030_1	0500-0600	0.0201085	1.241E-07	9.924E-05	0.0201085	1.241E-07	9.924E-05	0.0201085	1.241E-07	9.924E-05
Slip road to Yuen Long Highway	L030_1	0600-0700	0.0172673	2.931E-07	0.0002344	0.0172673	2.931E-07	0.0002344	0.0172673	2.931E-07	0.0002344
Slip road to Yuen Long Highway	L030_1	0700-0800	0.0170372	5.784E-07	0.0004625	0.0170372	5.784E-07	0.0004625	0.0170372	5.784E-07	0.0004625
Slip road to Yuen Long Highway	L030_1	0800-0900	0.0140771	4.562E-07	0.0003647	0.0140771	4.562E-07	0.0003647	0.0140771	4.562E-07	0.0003647
Slip road to Yuen Long Highway	L030_1	0900-1000	0.0191726	4.734E-07	0.0003785	0.0191726	4.734E-07	0.0003785	0.0191726	4.734E-07	0.0003785
Slip road to Yuen Long Highway	L030_1	1000-1100	0.0164563	3.555E-07	0.0002843	0.0164563	3.555E-07	0.0002843	0.0164563	3.555E-07	0.0002843
Slip road to Yuen Long Highway	L030_1	1100-1200	0.0204194	4.412E-07	0.0003527	0.0204194	4.412E-07	0.0003527	0.0204194	4.412E-07	0.0003527
Slip road to Yuen Long Highway	L030_1	1200-1300	0.0195862	3.929E-07	0.0003142	0.0195862	3.929E-07	0.0003142	0.0195862	3.929E-07	0.0003142
Slip road to Yuen Long Highway	L030_1	1300-1400	0.0159952	2.962E-07	0.0002368	0.0159952	2.962E-07	0.0002368	0.0159952	2.962E-07	0.0002368
Slip road to Yuen Long Highway	L030_1	1400-1500	0.0184686	3.99E-07	0.000319	0.0184686	3.99E-07	0.000319	0.0184686	3.99E-07	0.000319
Slip road to Yuen Long Highway	L030_1	1500-1600	0.0185405	4.292E-07	0.0003431	0.0185405	4.292E-07	0.0003431	0.0185405	4.292E-07	0.0003431
Slip road to Yuen Long Highway	L030_1	1600-1700	0.0162666	3.514E-07	0.000281	0.0162666	3.514E-07	0.000281	0.0162666	3.514E-07	0.000281
Slip road to Yuen Long Highway	L030_1	1700-1800	0.0135976	3.148E-07	0.0002517	0.0135976	3.148E-07	0.0002517	0.0135976	3.148E-07	0.0002517
Slip road to Yuen Long Highway	L030_1	1800-1900	0.014014	3.244E-07	0.0002594	0.014014	3.244E-07	0.0002594	0.014014	3.244E-07	0.0002594
Slip road to Yuen Long Highway	L030_1	1900-2000	0.0148034	3.198E-07	0.0002557	0.0148034	3.198E-07	0.0002557	0.0148034	3.198E-07	0.0002557
Slip road to Yuen Long Highway	L030_1	2000-2100	0.0108065	2.001E-07	0.00016	0.0108065	2.001E-07	0.00016	0.0108065	2.001E-07	0.00016
Slip road to Yuen Long Highway	L030_1	2100-2200	0.0099889	2.158E-07	0.0001725	0.0099889	2.158E-07	0.0001725	0.0099889	2.158E-07	0.0001725
Slip road to Yuen Long Highway	L030_1	2200-2300	0.00923	1.282E-07	0.0001025	0.00923	1.282E-07	0.0001025	0.00923	1.282E-07	0.0001025
Slip road to Yuen Long Highway	L030_1	2300-0000	0.0089387	8.277E-08	6.617E-05	0.0089387	8.277E-08	6.617E-05	0.0089387	8.277E-08	6.617E-05
Slip road to Yuen Long Highway	L030_2	0000-0100	0.0087504	6.407E-08	8.713E-05	0.0087504	6.407E-08	8.713E-05	0.0087504	6.407E-08	8.713E-05
Slip road to Yuen Long Highway	L030_2	0100-0200	0.007164	4.197E-08	5.707E-05	0.007164	4.197E-08	5.707E-05	0.007164	4.197E-08	5.707E-05
Slip road to Yuen Long Highway	L030_2	0200-0300	0.007036	3.091E-08	4.204E-05	0.007036	3.091E-08	4.204E-05	0.007036	3.091E-08	4.204E-05
Slip road to Yuen Long Highway	L030_2	0300-0400	0.007719	2.261E-08	3.075E-05	0.007719	2.261E-08	3.075E-05	0.007719	2.261E-08	3.075E-05
Slip road to Yuen Long Highway	L030_2	0400-0500	0.006828	3E-08	4.079E-05	0.006828	3E-08	4.079E-05	0.006828	3E-08	4.079E-05
Slip road to Yuen Long Highway	L030_2	0500-0600	0.0201085	1.178E-07	0.0001602	0.0201085	1.178E-07	0.0001602	0.0201085	1.178E-07	0.0001602
Slip road to Yuen Long Highway	L030_2	0600-0700	0.0172673	2.782E-07	0.0003783	0.0172673	2.782E-07	0.0003783	0.0172673	2.782E-07	0.0003783
Slip road to Yuen Long Highway	L030_2	0700-0800	0.0170372	5.489E-07	0.0007465	0.0170372	5.489E-07	0.0007465	0.0170372	5.489E-07	0.0007465
Slip road to Yuen Long Highway	L030_2	0800-0900	0.0140771	4.329E-07	0.0005887	0.0140771	4.329E-07	0.0005887	0.0140771	4.329E-07	0.0005887
Slip road to Yuen Long Highway	L030_2	0900-1000	0.0191726	4.492E-07	0.0006109	0.0191726	4.492E-07	0.0006109	0.0191726	4.492E-07	0.0006109
Slip road to Yuen Long Highway	L030_2	1000-1100	0.0164563	3.374E-07	0.0004588	0.0164563	3.374E-07	0.0004588	0.0164563	3.374E-07	0.0004588
Slip road to Yuen Long Highway	L030_2	1100-1200	0.0204194	4.186E-07	0.0005693	0.0204194	4.186E-07	0.0005693	0.0204194	4.186E-07	0.0005693
Slip road to Yuen Long Highway	L030_2	1200-1300	0.0195862	3.729E-07	0.0005071	0.0195862	3.729E-07	0.0005071	0.0195862	3.729E-07	0.0005071
Slip road to Yuen Long Highway	L030_2	1300-1400	0.0159952	2.811E-07	0.0003823	0.0159952	2.811E-07	0.0003823	0.0159952	2.811E-07	0.0003823
Slip road to Yuen Long Highway	L030_2	1400-1500	0.0184686	3.786E-07	0.0005149	0.0184686	3.786E-07	0.0005149	0.0184686	3.786E-07	0.0005149
Slip road to Yuen Long Highway	L030_2	1500-1600	0.0185405	4.073E-07	0.0005539	0.0185405	4.073E-07	0.0005539	0.0185405	4.073E-07	0.0005539
Slip road to Yuen Long Highway	L030_2	1600-1700	0.0162666	3.335E-07	0.0004535	0.0162666	3.335E-07	0.0004535	0.0162666	3.335E-07	0.0004535
Slip road to Yuen Long Highway	L030_2	1700-1800	0.0135976	2.987E-07	0.0004062	0.0135976	2.987E-07	0.0004062	0.0135976	2.987E-07	0.0004062
Slip road to Yuen Long Highway	L030_2	1800-1900	0.014014	3.078E-07	0.0004186	0.014014	3.078E-07	0.0004186	0.014014	3.078E-07	0.0004186
Slip road to Yuen Long Highway	L030_2	1900-2000	0.0148034	3.035E-07	0.0004127	0.0148034	3.035E-07	0.0004127	0.0148034	3.035E-07	0.0004127
Slip road to Yuen Long Highway	L030_2	2000-2100	0.0108065	1.899E-07	0.0002583	0.0108065	1.899E-07	0.0002583	0.0108065	1.899E-07	0.0002583
Slip road to Yuen Long Highway	L030_2	2100-2200	0.0099889	2.048E-07	0.0002785	0.0099889	2.048E-07	0.0002785	0.0099889	2.048E-07	0.0002785
Slip road to Yuen Long Highway	L030_2	2200-2300	0.00923	1.217E-07	0.0001654	0.00923	1.217E-07	0.0001654	0.00923	1.217E-07	0.0001654
Slip road to Yuen Long Highway	L030_2	2300-0000	0.0089387	7.854E-08	0.0001068	0.0089387	7.854E-08	0.0001068	0.0089387	7.854E-08	0.0001068
Yuen Long Highway	L031	0000-0100	0.007357	1.27E-07	0.0004136	0.007357	1.27E-07	0.0004136	0.007357	1.27E-07	0.0004136
Yuen Long Highway	L031	0100-0200	0.011053	1.328E-07	0.0004323	0.011053	1.328E-07	0.0004323	0.011053	1.328E-07	0.0004323
Yuen Long Highway	L031	0200-0300	0.0095718	9.342E-08	0.0003042	0.0095718	9.342E-08	0.0003042	0.0095718	9.342E-08	0.0003042
Yuen Long Highway	L031	0300-0400	0.0104154	7.819E-08	0.0002546	0.0104154	7.819E-08	0.0002546	0.0104154	7.819E-08	0.0002546
Yuen Long Highway	L031	0400-0500	0.0102607	8.474E-08	0.0002759	0.0102607	8.474E-08	0.0002759	0.0102607	8.474E-08	0.0002759
Yuen Long Highway	L031	0500-0600	0.0198074	2.379E-07	0.0007747	0.0198074	2.379E-07	0.0007747	0.0198074	2.379E-07	0.0007747
Yuen Long Highway	L031	0600-0700	0.0143693	5.394E-07	0.0017562	0.0143693	5.394E-07	0.0017562	0.0143693	5.394E-07	0.0017562
Yuen Long Highway	L031	0700-0800	0.0111336	8.442E-07	0.0027487	0.0111336	8.442E-07	0.0027487	0.0111336	8.442E-07	0.0027487
Yuen Long Highway	L031	0800-0900	0.009527	7.081E-07	0.0023055	0.009527	7.081E-07	0.0023055	0.009527	7.081E-07	0.0023055
Yuen Long Highway	L031	0900-1000	0.0149613	9.323E-07	0.0030354	0.0149613	9.323E-07	0.0030354	0.0149613	9.323E-07	0.0030354
Yuen Long Highway	L031	1000-1100	0.0124925	6.378E-07	0.0020765	0.0124925	6.378E-07	0.0020765	0.0124925	6.378E-07	0.0020765
Yuen Long Highway	L031	1100-1200	0.0162464	8.66E-07	0.0028196	0.0162464	8.66E-07	0.0028196	0.0162464	8.66E-07	0.0028196
Yuen Long Highway	L031	1200-1300	0.0150298	7.334E-07	0.002388	0.0150298	7.334E-07	0.002388	0.0150298	7.334E-07	0.002388
Yuen Long Highway	L031	1300-1400	0.0126899	6.002E-07	0.0019542	0.0126899	6.002E-07	0.0019542	0.0126899	6.002E-07	0.0019542
Yuen Long Highway	L031	1400-1500	0.0148719	8.151E-07	0.0026538	0.0148719	8.151E-07	0.0026538	0.0148719	8.151E-07	0.0026538
Yuen Long Highway	L031	1500-1600	0.014741	8.632E-07	0.0028106	0.014741	8.632E-07	0.0028106	0.014741	8.632E-07	0.0028106
Yuen Long Highway	L031	1600-1700	0.0128686	8.212E-07	0.0026737	0.0128686	8.212E-07	0.0026737	0.0128686	8.212E-07	0.0026737
Yuen Long Highway	L031	1700-1800	0.0107059	7.636E-07	0.0024861	0.0107059	7.636E-07	0.0024861	0.0107059	7.636E-07	0.0024861
Yuen Long Highway	L031	1800-1900	0.0101509	7.24E-07	0.0023572	0.0101509	7.24E-07	0.0023572	0.0101509	7.24E-07	0.0023572
Yuen Long Highway	L031	1900-2000	0.0126137	7.481E-07	0.0024358	0.0126137	7.481E-07	0.0024358	0.0126137	7.481E-07	0.0024358
Yuen Long Highway	L031	2000-2100	0.008205	4.066E-07	0.0013237	0.008205	4.066E-07	0.0013237	0.008205	4.066E-07	0.0013237
Yuen Long Highway	L031	2100-2200	0.0072997	4.055E-07	0.0013204	0.0072997	4.055E-07	0.0013204	0.0072997	4.055E-07	0.0013204
Yuen Long Highway	L031	2200-2300	0.0076008	2.682E-07	0.0008732	0.0076008	2.682E-07	0.0008732	0.0076008	2.682E-07	0.0008732
Yuen Long Highway	L031	2300-0000	0.0079486	1.91E-07	0.0006217	0.0079486	1.91E-07	0.0006217	0.0079486	1.91E-07	0.0006217
Yuen Long Highway	L032	0000-0100	0.0072213	1.135E-07	0.0004082	0.0072213	1.135E-07	0.0004082	0.0072213	1.135E-07	0.0004082
Yuen Long Highway	L032	0100-0200	0.011055	1.251E-07	0.00045	0.011055	1.251E-07	0.00045	0.011055	1.251E-07	0.00045
Yuen Long Highway	L032	0200-0300	0.0092054	8.099E-08	0.0002914	0.0092054	8.099E-08	0.0002914	0.0092054	8.099E-08	0.0002914
Yuen Long Highway	L032	0300-0400	0.0102202	7.065E-08	0.0002542	0.0102202	7.065E-08	0.0002542	0.0102202	7.065E-08	0.0002542
Yuen Long Highway	L032	0400-0500	0.0099013	7.467E-08	0.0002687	0.0099013	7.467E-08	0.0002687	0.0099013	7.467E-08	0.0002687
Yuen Long Highway	L032	0500-0600	0.0188585	2.015E-07	0.000725	0.0188585	2.015E-07	0.000725	0.0188585	2.015E-07	0.000725
Yuen Long Highway	L032	0600-0700	0.0135707	4.179E-07	0.0015037	0.0135707	4.179E-07	0.0015037	0.0135707	4.179E-07	0.0015037
Yuen Long Highway	L032	0700-0800	0.0104694	6.843E-07	0.0024621	0.0104694	6.843E-07	0.0024621	0.0104694	6.843E-07	0.0024621
Yuen Long Highway	L032	0800-0900	0.0091517	5.751E-07	0.0020695	0.0091517	5.751E-07	0.0020695	0.0091517	5.751E-07	0.0020695
Yuen Long Highway	L032	0900-1000	0.0147609	8.163E-07	0.0029373	0.0147609	8.163E-07	0.0029373	0.0147609	8.163E-07	0.0029373
Yuen Long Highway	L032	1000-1100	0.012665	5.81E-07	0.0020907	0.012665	5.81E-07	0.0020907	0.012665	5.81E-07	0.0020907
Yuen Long Highway	L032	1100-1200	0.0163409	7.805E-07	0.0028083	0.0163409	7.805E-07	0.0028083	0.0163409	7.805E-07	0.0028083
Yuen Long Highway	L032	1200-1300	0.01517	6.674E-07	0.0024013	0.01517	6.674E-07	0.0024013	0.01517	6.674E-07	0.0024013
Yuen Long Highway	L032	1300-1400	0.0126373	5.242E-07	0.0018861	0.0126373	5.242E-07	0.0018861	0.0126373	5.242E-07	0.0018861
Yuen Long Highway	L032	1400-1500	0.0146786	7.103E-07	0.0025558	0.0146786	7.103E-07	0.0025558	0.0146786	7.103E-07	0.0025558
Yuen Long Highway	L032	1500-1600	0.0147091	7.765E-07	0.002794	0.0147091	7.765E-07	0.002794	0.0147091	7.765E-07	0.002794
Yuen Long Highway	L032	1600-1700	0.013059	7.797E-07	0.0028054	0.013059	7.797E-07	0.0028054	0.013059	7.797E-07	0.0028054
Yuen Long Highway	L032	1700-1800	0.0105335	6.951E-07	0.002501	0.0105335	6.951E-07	0.002501	0.0105335	6.951E-07	0.002501
Yuen Long Highway	L032	1800-1900	0.0101473	6.632E-07	0.0023864	0.0101473	6.632E-07	0.0023864	0.0101473	6.632E-07	0.0023864
Yuen Long Highway	L032	1900-2000	0.0118688	6.116E-07	0.0022008	0.0118688	6.116E-07	0.0022008	0.0118688	6.116E-07	0.0022008
Yuen Long Highway	L032	2000-2100	0.0080704	3.601E-07	0.0012957	0.0080704	3.601E-07	0.0012957	0.0080704	3.601E-07	0.0012957
Yuen Long Highway	L032	2100-2200	0.007111	3.575E-07	0.0012864	0.007111	3.575E-07	0.0012864	0.007111	3.575E-07	0.0012864
Yuen Long Highway	L032	2200-2300	0.0073363	2.305E-07	0.0008295	0.0073363	2.305E-07	0.0008295	0.0073363	2.305E-07	0.0008295
Yuen Long Highway	L032	2300-0000	0.0075585	1.663E-07	0.0005982	0.0075585	1.663E-07	0.0005982	0.0075585	1.663E-07	0.0005982

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_1	0000-0100	0.0075267	4.48E-08	5.238E-05	0.0075267	4.48E-08	5.238E-05	0.0075267	4.48E-08	5.238E-05
Slip road from Yuen Long Highway	L033_1	0100-0200	0.0057756	2.865E-08	3.35E-05	0.0057756	2.865E-08	3.35E-05	0.0057756	2.865E-08	3.35E-05
Slip road from Yuen Long Highway	L033_1	0200-0300	0.0051875	2.059E-08	2.407E-05	0.0051875	2.059E-08	2.407E-05	0.0051875	2.059E-08	2.407E-05
Slip road from Yuen Long Highway	L033_1	0300-0400	0.0068987	2.053E-08	2.4E-05	0.0068987	2.053E-08	2.4E-05	0.0068987	2.053E-08	2.4E-05
Slip road from Yuen Long Highway	L033_1	0400-0500	0.0051933	1.546E-08	1.807E-05	0.0051933	1.546E-08	1.807E-05	0.0051933	1.546E-08	1.807E-05
Slip road from Yuen Long Highway	L033_1	0500-0600	0.0173575	6.888E-08	8.053E-05	0.0173575	6.888E-08	8.053E-05	0.0173575	6.888E-08	8.053E-05
Slip road from Yuen Long Highway	L033_1	0600-0700	0.0111597	1.329E-07	0.0001553	0.0111597	1.329E-07	0.0001553	0.0111597	1.329E-07	0.0001553
Slip road from Yuen Long Highway	L033_1	0700-0800	0.009729	2.509E-07	0.0002934	0.009729	2.509E-07	0.0002934	0.009729	2.509E-07	0.0002934
Slip road from Yuen Long Highway	L033_1	0800-0900	0.0085168	2.197E-07	0.0002568	0.0085168	2.197E-07	0.0002568	0.0085168	2.197E-07	0.0002568
Slip road from Yuen Long Highway	L033_1	0900-1000	0.0141118	2.8E-07	0.0003274	0.0141118	2.8E-07	0.0003274	0.0141118	2.8E-07	0.0003274
Slip road from Yuen Long Highway	L033_1	1000-1100	0.0121921	2.056E-07	0.0002404	0.0121921	2.056E-07	0.0002404	0.0121921	2.056E-07	0.0002404
Slip road from Yuen Long Highway	L033_1	1100-1200	0.0154502	2.606E-07	0.0003046	0.0154502	2.606E-07	0.0003046	0.0154502	2.606E-07	0.0003046
Slip road from Yuen Long Highway	L033_1	1200-1300	0.0142208	2.257E-07	0.0002639	0.0142208	2.257E-07	0.0002639	0.0142208	2.257E-07	0.0002639
Slip road from Yuen Long Highway	L033_1	1300-1400	0.0121871	1.934E-07	0.0002262	0.0121871	1.934E-07	0.0002262	0.0121871	1.934E-07	0.0002262
Slip road from Yuen Long Highway	L033_1	1400-1500	0.0131287	2.214E-07	0.0002589	0.0131287	2.214E-07	0.0002589	0.0131287	2.214E-07	0.0002589
Slip road from Yuen Long Highway	L033_1	1500-1600	0.0139876	2.637E-07	0.0003083	0.0139876	2.637E-07	0.0003083	0.0139876	2.637E-07	0.0003083
Slip road from Yuen Long Highway	L033_1	1600-1700	0.0138428	2.747E-07	0.0003211	0.0138428	2.747E-07	0.0003211	0.0138428	2.747E-07	0.0003211
Slip road from Yuen Long Highway	L033_1	1700-1800	0.0129391	2.952E-07	0.0003452	0.0129391	2.952E-07	0.0003452	0.0129391	2.952E-07	0.0003452
Slip road from Yuen Long Highway	L033_1	1800-1900	0.011662	2.545E-07	0.0002976	0.011662	2.545E-07	0.0002976	0.011662	2.545E-07	0.0002976
Slip road from Yuen Long Highway	L033_1	1900-2000	0.0114442	2.157E-07	0.0002522	0.0114442	2.157E-07	0.0002522	0.0114442	2.157E-07	0.0002522
Slip road from Yuen Long Highway	L033_1	2000-2100	0.0089252	1.505E-07	0.000176	0.0089252	1.505E-07	0.000176	0.0089252	1.505E-07	0.000176
Slip road from Yuen Long Highway	L033_1	2100-2200	0.0081199	1.531E-07	0.0001789	0.0081199	1.531E-07	0.0001789	0.0081199	1.531E-07	0.0001789
Slip road from Yuen Long Highway	L033_1	2200-2300	0.007997	9.52E-08	0.0001113	0.007997	9.52E-08	0.0001113	0.007997	9.52E-08	0.0001113
Slip road from Yuen Long Highway	L033_1	2300-0000	0.0079831	7.128E-08	8.334E-05	0.0079831	7.128E-08	8.334E-05	0.0079831	7.128E-08	8.334E-05
Slip road from Yuen Long Highway	L033_2	0000-0100	0.0075267	4.753E-08	8.745E-05	0.0075267	4.753E-08	8.745E-05	0.0075267	4.753E-08	8.745E-05
Slip road from Yuen Long Highway	L033_2	0100-0200	0.0057756	3.039E-08	5.592E-05	0.0057756	3.039E-08	5.592E-05	0.0057756	3.039E-08	5.592E-05
Slip road from Yuen Long Highway	L033_2	0200-0300	0.0051875	2.184E-08	4.018E-05	0.0051875	2.184E-08	4.018E-05	0.0051875	2.184E-08	4.018E-05
Slip road from Yuen Long Highway	L033_2	0300-0400	0.0068987	2.178E-08	4.008E-05	0.0068987	2.178E-08	4.008E-05	0.0068987	2.178E-08	4.008E-05
Slip road from Yuen Long Highway	L033_2	0400-0500	0.0051933	1.64E-08	3.017E-05	0.0051933	1.64E-08	3.017E-05	0.0051933	1.64E-08	3.017E-05
Slip road from Yuen Long Highway	L033_2	0500-0600	0.0173575	7.307E-08	0.0001344	0.0173575	7.307E-08	0.0001344	0.0173575	7.307E-08	0.0001344
Slip road from Yuen Long Highway	L033_2	0600-0700	0.0111597	1.409E-07	0.0002593	0.0111597	1.409E-07	0.0002593	0.0111597	1.409E-07	0.0002593
Slip road from Yuen Long Highway	L033_2	0700-0800	0.009729	2.662E-07	0.0004898	0.009729	2.662E-07	0.0004898	0.009729	2.662E-07	0.0004898
Slip road from Yuen Long Highway	L033_2	0800-0900	0.0085168	2.331E-07	0.0004288	0.0085168	2.331E-07	0.0004288	0.0085168	2.331E-07	0.0004288
Slip road from Yuen Long Highway	L033_2	0900-1000	0.0141118	2.97E-07	0.0005465	0.0141118	2.97E-07	0.0005465	0.0141118	2.97E-07	0.0005465
Slip road from Yuen Long Highway	L033_2	1000-1100	0.0121921	2.181E-07	0.0004013	0.0121921	2.181E-07	0.0004013	0.0121921	2.181E-07	0.0004013
Slip road from Yuen Long Highway	L033_2	1100-1200	0.0154502	2.764E-07	0.0005086	0.0154502	2.764E-07	0.0005086	0.0154502	2.764E-07	0.0005086
Slip road from Yuen Long Highway	L033_2	1200-1300	0.0142208	2.395E-07	0.0004406	0.0142208	2.395E-07	0.0004406	0.0142208	2.395E-07	0.0004406
Slip road from Yuen Long Highway	L033_2	1300-1400	0.0121871	2.052E-07	0.0003776	0.0121871	2.052E-07	0.0003776	0.0121871	2.052E-07	0.0003776
Slip road from Yuen Long Highway	L033_2	1400-1500	0.0131287	2.349E-07	0.0004322	0.0131287	2.349E-07	0.0004322	0.0131287	2.349E-07	0.0004322
Slip road from Yuen Long Highway	L033_2	1500-1600	0.0139876	2.797E-07	0.0005146	0.0139876	2.797E-07	0.0005146	0.0139876	2.797E-07	0.0005146
Slip road from Yuen Long Highway	L033_2	1600-1700	0.0138428	2.914E-07	0.0005361	0.0138428	2.914E-07	0.0005361	0.0138428	2.914E-07	0.0005361
Slip road from Yuen Long Highway	L033_2	1700-1800	0.0129391	3.132E-07	0.0005763	0.0129391	3.132E-07	0.0005763	0.0129391	3.132E-07	0.0005763
Slip road from Yuen Long Highway	L033_2	1800-1900	0.011662	2.7E-07	0.0004968	0.011662	2.7E-07	0.0004968	0.011662	2.7E-07	0.0004968
Slip road from Yuen Long Highway	L033_2	1900-2000	0.0114442	2.288E-07	0.000421	0.0114442	2.288E-07	0.000421	0.0114442	2.288E-07	0.000421
Slip road from Yuen Long Highway	L033_2	2000-2100	0.0089252	1.597E-07	0.0002938	0.0089252	1.597E-07	0.0002938	0.0089252	1.597E-07	0.0002938
Slip road from Yuen Long Highway	L033_2	2100-2200	0.0081199	1.624E-07	0.0002987	0.0081199	1.624E-07	0.0002987	0.0081199	1.624E-07	0.0002987
Slip road from Yuen Long Highway	L033_2	2200-2300	0.007997	1.01E-07	0.0001858	0.007997	1.01E-07	0.0001858	0.007997	1.01E-07	0.0001858
Slip road from Yuen Long Highway	L033_2	2300-0000	0.0079831	7.562E-08	0.0001391	0.0079831	7.562E-08	0.0001391	0.0079831	7.562E-08	0.0001391
Fu Hang Road	L034	0000-0100	0.0177057	3.086E-08	2.032E-05	0.0177057	3.086E-08	2.032E-05	0.0177057	3.086E-08	2.032E-05
Fu Hang Road	L034	0100-0200	0.0175886	3.066E-08	2.018E-05	0.0175886	3.066E-08	2.018E-05	0.0175886	3.066E-08	2.018E-05
Fu Hang Road	L034	0200-0300	0.0144134	2.512E-08	1.654E-05	0.0144134	2.512E-08	1.654E-05	0.0144134	2.512E-08	1.654E-05
Fu Hang Road	L034	0300-0400	0.0212639	3.706E-08	2.44E-05	0.0212639	3.706E-08	2.44E-05	0.0212639	3.706E-08	2.44E-05
Fu Hang Road	L034	0400-0500	0.0243474	4.243E-08	2.794E-05	0.0243474	4.243E-08	2.794E-05	0.0243474	4.243E-08	2.794E-05
Fu Hang Road	L034	0500-0600	0.0173086	3.017E-08	1.986E-05	0.0173086	3.017E-08	1.986E-05	0.0173086	3.017E-08	1.986E-05
Fu Hang Road	L034	0600-0700	0.0242491	4.226E-08	2.783E-05	0.0242491	4.226E-08	2.783E-05	0.0242491	4.226E-08	2.783E-05
Fu Hang Road	L034	0700-0800	0.0223279	7.783E-08	5.124E-05	0.0223279	7.783E-08	5.124E-05	0.0223279	7.783E-08	5.124E-05
Fu Hang Road	L034	0800-0900	0.0223524	7.792E-08	5.13E-05	0.0223524	7.792E-08	5.13E-05	0.0223524	7.792E-08	5.13E-05
Fu Hang Road	L034	0900-1000	0.0225318	3.927E-08	2.586E-05	0.0225318	3.927E-08	2.586E-05	0.0225318	3.927E-08	2.586E-05
Fu Hang Road	L034	1000-1100	0.0216601	3.775E-08	2.486E-05	0.0216601	3.775E-08	2.486E-05	0.0216601	3.775E-08	2.486E-05
Fu Hang Road	L034	1100-1200	0.0249202	4.343E-08	2.86E-05	0.0249202	4.343E-08	2.86E-05	0.0249202	4.343E-08	2.86E-05
Fu Hang Road	L034	1200-1300	0.0243738	4.248E-08	2.797E-05	0.0243738	4.248E-08	2.797E-05	0.0243738	4.248E-08	2.797E-05
Fu Hang Road	L034	1300-1400	0.0220806	3.848E-08	2.534E-05	0.0220806	3.848E-08	2.534E-05	0.0220806	3.848E-08	2.534E-05
Fu Hang Road	L034	1400-1500	0.0213185	3.716E-08	2.446E-05	0.0213185	3.716E-08	2.446E-05	0.0213185	3.716E-08	2.446E-05
Fu Hang Road	L034	1500-1600	0.0254434	4.435E-08	2.92E-05	0.0254434	4.435E-08	2.92E-05	0.0254434	4.435E-08	2.92E-05
Fu Hang Road	L034	1600-1700	0.0217483	3.791E-08	2.496E-05	0.0217483	3.791E-08	2.496E-05	0.0217483	3.791E-08	2.496E-05
Fu Hang Road	L034	1700-1800	0.021418	3.733E-08	2.458E-05	0.021418	3.733E-08	2.458E-05	0.021418	3.733E-08	2.458E-05
Fu Hang Road	L034	1800-1900	0.0193631	3.375E-08	2.222E-05	0.0193631	3.375E-08	2.222E-05	0.0193631	3.375E-08	2.222E-05
Fu Hang Road	L034	1900-2000	0.0193932	3.38E-08	2.225E-05	0.0193932	3.38E-08	2.225E-05	0.0193932	3.38E-08	2.225E-05
Fu Hang Road	L034	2000-2100	0.0166748	2.906E-08	1.913E-05	0.0166748	2.906E-08	1.913E-05	0.0166748	2.906E-08	1.913E-05
Fu Hang Road	L034	2100-2200	0.0189896	3.31E-08	2.179E-05	0.0189896	3.31E-08	2.179E-05	0.0189896	3.31E-08	2.179E-05
Fu Hang Road	L034	2200-2300	0.0161284	2.811E-08	1.851E-05	0.0161284	2.811E-08	1.851E-05	0.0161284	2.811E-08	1.851E-05
Fu Hang Road	L034	2300-0000	0.0171412	2.988E-08	1.967E-05	0.0171412	2.988E-08	1.967E-05	0.0171412	2.988E-08	1.967E-05
Fu Hang Road	L035	0000-0100	0.013604	2.371E-08	1.572E-05	0.013604	2.371E-08	1.572E-05	0.013604	2.371E-08	1.572E-05
Fu Hang Road	L035	0100-0200	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05
Fu Hang Road	L035	0200-0300	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05
Fu Hang Road	L035	0300-0400	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05
Fu Hang Road	L035	0400-0500	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05
Fu Hang Road	L035	0500-0600	0.0293032	5.107E-08	3.385E-05	0.0293032	5.107E-08	3.385E-05	0.0293032	5.107E-08	3.385E-05
Fu Hang Road	L035	0600-0700	0.0173055	3.016E-08	1.999E-05	0.0173055	3.016E-08	1.999E-05	0.0173055	3.016E-08	1.999E-05
Fu Hang Road	L035	0700-0800	0.0131066	2.284E-08	1.514E-05	0.0131066	2.284E-08	1.514E-05	0.0131066	2.284E-08	1.514E-05
Fu Hang Road	L035	0800-0900	0.0148326	2.585E-08	1.714E-05	0.0148326	2.585E-08	1.714E-05	0.0148326	2.585E-08	1.714E-05
Fu Hang Road	L035	0900-1000	0.0256925	4.477E-08	2.968E-05	0.0256925	4.477E-08	2.968E-05	0.0256925	4.477E-08	2.968E-05
Fu Hang Road	L035	1000-1100	0.0252414	4.399E-08	2.916E-05	0.0252414	4.399E-08	2.916E-05	0.0252414	4.399E-08	2.916E-05
Fu Hang Road	L035	1100-1200	0.0290214	5.058E-08	3.353E-05	0.0290214	5.058E-08	3.353E-05	0.0290214	5.058E-08	3.353E-05
Fu Hang Road	L035	1200-1300	0.0299117	5.213E-08	3.456E-05	0.0299117	5.213E-08	3.456E-05	0.0299117	5.213E-08	3.456E-05
Fu Hang Road	L035	1300-1400	0.0241517	4.209E-08	2.79E-05	0.0241517	4.209E-08	2.79E-05	0.0241517	4.209E-08	2.79E-05
Fu Hang Road	L035	1400-1500	0.0287134	5.004E-08	3.317E-05	0.0287134	5.004E-08	3.317E-05	0.0287134	5.004E-08	3.317E-05
Fu Hang Road	L035	1500-1600	0.0262653	4.577E-08	3.034E-05	0.0262653	4.577E-08	3.034E-05	0.0262653	4.577E-08	3.034E-05
Fu Hang Road	L035	1600-1700	0.0326416	5.688E-08	3.771E-05	0.0326416	5.688E-08	3.771E-05	0.0326416	5.688E-08	3.771E-05
Fu Hang Road	L035	1700-1800	0.028944	5.044E-08	3.344E-05	0.028944	5.044E-08	3.344E-05	0.028944	5.044E-08	3.344E-05
Fu Hang Road	L035	1800-1900	0.0262338	4.572E-08	3.031E-05	0.0262338	4.572E-08	3.031E-05	0.0262338	4.572E-08	3.031E-05
Fu Hang Road	L035	1900-2000	0.0257972	4.496E-08	2.98E-05	0.0257972	4.496E-08	2.98E-05	0.0257972	4.496E-08	2.98E-05
Fu Hang Road	L035	2000-2100	0.0151968	2.648E-08	1.756E-05	0.0151968	2.648E-08	1.756E-05	0.0151968	2.648E-08	1.756E-05
Fu Hang Road	L035	2100-2200	0.0193247	3.368E-08	2.233E-05	0.0193247	3.368E-08	2.233E-05	0.0193247	3.368E-08	2.233E-05
Fu Hang Road	L035	2200-2300	0.0142292	2.48E-08	1.644E-05	0.0142292	2.48E-08	1.644E-05	0.0142292	2.48E-08	1.644E-05
Fu Hang Road	L035	2300-0000	0.0127947	2.23E-08	1.478E-05	0.0127947	2.23E-08	1.478E-05	0.0127947	2.23E-08	1.478E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L036	0000-0100	0.0237809	1.253E-07	0.0002759	0.0237809	1.253E-07	0.0002759	0.0237809	1.253E-07	0.0002759
Castle Peak Road - Lingnan	L036	0100-0200	0.0257731	8.149E-08	0.0001794	0.0257731	8.149E-08	0.0001794	0.0257731	8.149E-08	0.0001794
Castle Peak Road - Lingnan	L036	0200-0300	0.0216539	6.847E-08	0.0001508	0.0216539	6.847E-08	0.0001508	0.0216539	6.847E-08	0.0001508
Castle Peak Road - Lingnan	L036	0300-0400	0.0058556	1.234E-08	2.718E-05	0.0058556	1.234E-08	2.718E-05	0.0058556	1.234E-08	2.718E-05
Castle Peak Road - Lingnan	L036	0400-0500	0.0068103	1.436E-08	3.161E-05	0.0068103	1.436E-08	3.161E-05	0.0068103	1.436E-08	3.161E-05
Castle Peak Road - Lingnan	L036	0500-0600	0.0443245	1.402E-07	0.0003086	0.0443245	1.402E-07	0.0003086	0.0443245	1.402E-07	0.0003086
Castle Peak Road - Lingnan	L036	0600-0700	0.0275667	2.615E-07	0.0005758	0.0275667	2.615E-07	0.0005758	0.0275667	2.615E-07	0.0005758
Castle Peak Road - Lingnan	L036	0700-0800	0.0245318	4.654E-07	0.0010247	0.0245318	4.654E-07	0.0010247	0.0245318	4.654E-07	0.0010247
Castle Peak Road - Lingnan	L036	0800-0900	0.0189379	3.393E-07	0.0007471	0.0189379	3.393E-07	0.0007471	0.0189379	3.393E-07	0.0007471
Castle Peak Road - Lingnan	L036	0900-1000	0.0292374	4.006E-07	0.000882	0.0292374	4.006E-07	0.000882	0.0292374	4.006E-07	0.000882
Castle Peak Road - Lingnan	L036	1000-1100	0.0250502	2.904E-07	0.0006395	0.0250502	2.904E-07	0.0006395	0.0250502	2.904E-07	0.0006395
Castle Peak Road - Lingnan	L036	1100-1200	0.027499	3.188E-07	0.000702	0.027499	3.188E-07	0.000702	0.027499	3.188E-07	0.000702
Castle Peak Road - Lingnan	L036	1200-1300	0.0270013	2.846E-07	0.0006266	0.0270013	2.846E-07	0.0006266	0.0270013	2.846E-07	0.0006266
Castle Peak Road - Lingnan	L036	1300-1400	0.0255755	2.696E-07	0.0005935	0.0255755	2.696E-07	0.0005935	0.0255755	2.696E-07	0.0005935
Castle Peak Road - Lingnan	L036	1400-1500	0.026202	3.038E-07	0.0006689	0.026202	3.038E-07	0.0006689	0.026202	3.038E-07	0.0006689
Castle Peak Road - Lingnan	L036	1500-1600	0.0278768	3.526E-07	0.0007763	0.0278768	3.526E-07	0.0007763	0.0278768	3.526E-07	0.0007763
Castle Peak Road - Lingnan	L036	1600-1700	0.0203257	2.357E-07	0.0005189	0.0203257	2.357E-07	0.0005189	0.0203257	2.357E-07	0.0005189
Castle Peak Road - Lingnan	L036	1700-1800	0.0190567	2.41E-07	0.0005307	0.0190567	2.41E-07	0.0005307	0.0190567	2.41E-07	0.0005307
Castle Peak Road - Lingnan	L036	1800-1900	0.0197758	2.501E-07	0.0005507	0.0197758	2.501E-07	0.0005507	0.0197758	2.501E-07	0.0005507
Castle Peak Road - Lingnan	L036	1900-2000	0.0282502	3.573E-07	0.0007867	0.0282502	3.573E-07	0.0007867	0.0282502	3.573E-07	0.0007867
Castle Peak Road - Lingnan	L036	2000-2100	0.0243931	2.828E-07	0.0006227	0.0243931	2.828E-07	0.0006227	0.0243931	2.828E-07	0.0006227
Castle Peak Road - Lingnan	L036	2100-2200	0.02251	2.847E-07	0.0006269	0.02251	2.847E-07	0.0006269	0.02251	2.847E-07	0.0006269
Castle Peak Road - Lingnan	L036	2200-2300	0.0243662	2.055E-07	0.0004524	0.0243662	2.055E-07	0.0004524	0.0243662	2.055E-07	0.0004524
Castle Peak Road - Lingnan	L036	2300-0000	0.0254248	1.608E-07	0.000354	0.0254248	1.608E-07	0.000354	0.0254248	1.608E-07	0.000354
Castle Peak Road - Lingnan	L037	0000-0100	0.0232715	9.721E-08	0.0002204	0.0232715	9.721E-08	0.0002204	0.0232715	9.721E-08	0.0002204
Castle Peak Road - Lingnan	L037	0100-0200	0.0244848	7.671E-08	0.0001739	0.0244848	7.671E-08	0.0001739	0.0244848	7.671E-08	0.0001739
Castle Peak Road - Lingnan	L037	0200-0300	0.0215374	4.498E-08	0.000102	0.0215374	4.498E-08	0.000102	0.0215374	4.498E-08	0.000102
Castle Peak Road - Lingnan	L037	0300-0400	0.0183635	3.835E-08	8.696E-05	0.0183635	3.835E-08	8.696E-05	0.0183635	3.835E-08	8.696E-05
Castle Peak Road - Lingnan	L037	0400-0500	0.0244304	5.102E-08	0.0001157	0.0244304	5.102E-08	0.0001157	0.0244304	5.102E-08	0.0001157
Castle Peak Road - Lingnan	L037	0500-0600	0.0434773	1.362E-07	0.0003088	0.0434773	1.362E-07	0.0003088	0.0434773	1.362E-07	0.0003088
Castle Peak Road - Lingnan	L037	0600-0700	0.0238677	1.495E-07	0.0003391	0.0238677	1.495E-07	0.0003391	0.0238677	1.495E-07	0.0003391
Castle Peak Road - Lingnan	L037	0700-0800	0.0214475	2.464E-07	0.0005586	0.0214475	2.464E-07	0.0005586	0.0214475	2.464E-07	0.0005586
Castle Peak Road - Lingnan	L037	0800-0900	0.0168292	1.933E-07	0.0004383	0.0168292	1.933E-07	0.0004383	0.0168292	1.933E-07	0.0004383
Castle Peak Road - Lingnan	L037	0900-1000	0.0267034	2.789E-07	0.0006322	0.0267034	2.789E-07	0.0006322	0.0267034	2.789E-07	0.0006322
Castle Peak Road - Lingnan	L037	1000-1100	0.0229357	2.156E-07	0.0004887	0.0229357	2.156E-07	0.0004887	0.0229357	2.156E-07	0.0004887
Castle Peak Road - Lingnan	L037	1100-1200	0.0257382	2.419E-07	0.0005485	0.0257382	2.419E-07	0.0005485	0.0257382	2.419E-07	0.0005485
Castle Peak Road - Lingnan	L037	1200-1300	0.0257804	2.154E-07	0.0004883	0.0257804	2.154E-07	0.0004883	0.0257804	2.154E-07	0.0004883
Castle Peak Road - Lingnan	L037	1300-1400	0.0232442	1.942E-07	0.0004403	0.0232442	1.942E-07	0.0004403	0.0232442	1.942E-07	0.0004403
Castle Peak Road - Lingnan	L037	1400-1500	0.0236953	2.227E-07	0.0005049	0.0236953	2.227E-07	0.0005049	0.0236953	2.227E-07	0.0005049
Castle Peak Road - Lingnan	L037	1500-1600	0.0270769	2.828E-07	0.0006411	0.0270769	2.828E-07	0.0006411	0.0270769	2.828E-07	0.0006411
Castle Peak Road - Lingnan	L037	1600-1700	0.0223247	2.798E-07	0.0006343	0.0223247	2.798E-07	0.0006343	0.0223247	2.798E-07	0.0006343
Castle Peak Road - Lingnan	L037	1700-1800	0.0200313	2.719E-07	0.0006166	0.0200313	2.719E-07	0.0006166	0.0200313	2.719E-07	0.0006166
Castle Peak Road - Lingnan	L037	1800-1900	0.0210926	2.863E-07	0.0006492	0.0210926	2.863E-07	0.0006492	0.0210926	2.863E-07	0.0006492
Castle Peak Road - Lingnan	L037	1900-2000	0.0260004	2.715E-07	0.0006156	0.0260004	2.715E-07	0.0006156	0.0260004	2.715E-07	0.0006156
Castle Peak Road - Lingnan	L037	2000-2100	0.0231854	2.179E-07	0.0004941	0.0231854	2.179E-07	0.0004941	0.0231854	2.179E-07	0.0004941
Castle Peak Road - Lingnan	L037	2100-2200	0.0217967	2.276E-07	0.0005161	0.0217967	2.276E-07	0.0005161	0.0217967	2.276E-07	0.0005161
Castle Peak Road - Lingnan	L037	2200-2300	0.022646	1.419E-07	0.0003217	0.022646	1.419E-07	0.0003217	0.022646	1.419E-07	0.0003217
Castle Peak Road - Lingnan	L037	2300-0000	0.0238997	1.248E-07	0.0002829	0.0238997	1.248E-07	0.0002829	0.0238997	1.248E-07	0.0002829
Castle Peak Road - Lingnan	L038	0000-0100	0.0134243	1.091E-07	0.0001741	0.0134243	1.091E-07	0.0001741	0.0134243	1.091E-07	0.0001741
Castle Peak Road - Lingnan	L038	0100-0200	0.017351	1.058E-07	0.0001688	0.017351	1.058E-07	0.0001688	0.017351	1.058E-07	0.0001688
Castle Peak Road - Lingnan	L038	0200-0300	0.0144276	7.33E-08	0.000117	0.0144276	7.33E-08	0.000117	0.0144276	7.33E-08	0.000117
Castle Peak Road - Lingnan	L038	0300-0400	0.014806	6.018E-08	9.603E-05	0.014806	6.018E-08	9.603E-05	0.014806	6.018E-08	9.603E-05
Castle Peak Road - Lingnan	L038	0400-0500	0.015788	6.417E-08	0.0001024	0.015788	6.417E-08	0.0001024	0.015788	6.417E-08	0.0001024
Castle Peak Road - Lingnan	L038	0500-0600	0.029071	1.772E-07	0.0002828	0.029071	1.772E-07	0.0002828	0.029071	1.772E-07	0.0002828
Castle Peak Road - Lingnan	L038	0600-0700	0.0179081	2.73E-07	0.0004356	0.0179081	2.73E-07	0.0004356	0.0179081	2.73E-07	0.0004356
Castle Peak Road - Lingnan	L038	0700-0800	0.017407	5.483E-07	0.000875	0.017407	5.483E-07	0.000875	0.017407	5.483E-07	0.000875
Castle Peak Road - Lingnan	L038	0800-0900	0.0139039	4.238E-07	0.0006763	0.0139039	4.238E-07	0.0006763	0.0139039	4.238E-07	0.0006763
Castle Peak Road - Lingnan	L038	0900-1000	0.0223573	5.679E-07	0.0009063	0.0223573	5.679E-07	0.0009063	0.0223573	5.679E-07	0.0009063
Castle Peak Road - Lingnan	L038	1000-1100	0.0188357	4.019E-07	0.0006414	0.0188357	4.019E-07	0.0006414	0.0188357	4.019E-07	0.0006414
Castle Peak Road - Lingnan	L038	1100-1200	0.0229353	4.894E-07	0.000781	0.0229353	4.894E-07	0.000781	0.0229353	4.894E-07	0.000781
Castle Peak Road - Lingnan	L038	1200-1300	0.0220226	4.476E-07	0.0007142	0.0220226	4.476E-07	0.0007142	0.0220226	4.476E-07	0.0007142
Castle Peak Road - Lingnan	L038	1300-1400	0.0191719	3.896E-07	0.0006217	0.0191719	3.896E-07	0.0006217	0.0191719	3.896E-07	0.0006217
Castle Peak Road - Lingnan	L038	1400-1500	0.0198377	4.233E-07	0.0006755	0.0198377	4.233E-07	0.0006755	0.0198377	4.233E-07	0.0006755
Castle Peak Road - Lingnan	L038	1500-1600	0.0218128	5.098E-07	0.0008135	0.0218128	5.098E-07	0.0008135	0.0218128	5.098E-07	0.0008135
Castle Peak Road - Lingnan	L038	1600-1700	0.0212	5.601E-07	0.0008937	0.0212	5.601E-07	0.0008937	0.0212	5.601E-07	0.0008937
Castle Peak Road - Lingnan	L038	1700-1800	0.0191242	5.635E-07	0.0008993	0.0191242	5.635E-07	0.0008993	0.0191242	5.635E-07	0.0008993
Castle Peak Road - Lingnan	L038	1800-1900	0.0187623	5.529E-07	0.0008822	0.0187623	5.529E-07	0.0008822	0.0187623	5.529E-07	0.0008822
Castle Peak Road - Lingnan	L038	1900-2000	0.0188953	4.416E-07	0.0007047	0.0188953	4.416E-07	0.0007047	0.0188953	4.416E-07	0.0007047
Castle Peak Road - Lingnan	L038	2000-2100	0.0154629	3.3E-07	0.0005265	0.0154629	3.3E-07	0.0005265	0.0154629	3.3E-07	0.0005265
Castle Peak Road - Lingnan	L038	2100-2200	0.0143329	3.35E-07	0.0005345	0.0143329	3.35E-07	0.0005345	0.0143329	3.35E-07	0.0005345
Castle Peak Road - Lingnan	L038	2200-2300	0.0142404	2.17E-07	0.0003464	0.0142404	2.17E-07	0.0003464	0.0142404	2.17E-07	0.0003464
Castle Peak Road - Lingnan	L038	2300-0000	0.0141389	1.58E-07	0.0002522	0.0141389	1.58E-07	0.0002522	0.0141389	1.58E-07	0.0002522
Fu Shing Street	L039	0000-0100	0.0234609	3.103E-08	1.409E-05	0.0234609	3.103E-08	1.409E-05	0.0234609	3.103E-08	1.409E-05
Fu Shing Street	L039	0100-0200	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0200-0300	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0300-0400	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0400-0500	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0500-0600	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0600-0700	0.0246788	3.264E-08	1.482E-05	0.0246788	3.264E-08	1.482E-05	0.0246788	3.264E-08	1.482E-05
Fu Shing Street	L039	0700-0800	0.021019	2.78E-08	1.262E-05	0.021019	2.78E-08	1.262E-05	0.021019	2.78E-08	1.262E-05
Fu Shing Street	L039	0800-0900	0.0213722	2.827E-08	1.284E-05	0.0213722	2.827E-08	1.284E-05	0.0213722	2.827E-08	1.284E-05
Fu Shing Street	L039	0900-1000	0.0198514	2.626E-08	1.192E-05	0.0198514	2.626E-08	1.192E-05	0.0198514	2.626E-08	1.192E-05
Fu Shing Street	L039	1000-1100	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05
Fu Shing Street	L039	1100-1200	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05
Fu Shing Street	L039	1200-1300	0.0218701	2.893E-08	1.313E-05	0.0218701	2.893E-08	1.313E-05	0.0218701	2.893E-08	1.313E-05
Fu Shing Street	L039	1300-1400	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05
Fu Shing Street	L039	1400-1500	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05
Fu Shing Street	L039	1500-1600	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05
Fu Shing Street	L039	1600-1700	0.0207355	2.743E-08	1.245E-05	0.0207355	2.743E-08	1.245E-05	0.0207355	2.743E-08	1.245E-05
Fu Shing Street	L039	1700-1800	0.0201211	2.662E-08	1.208E-05	0.0201211	2.662E-08	1.208E-05	0.0201211	2.662E-08	1.208E-05
Fu Shing Street	L039	1800-1900	0.0194212	2.569E-08	1.166E-05	0.0194212	2.569E-08	1.166E-05	0.0194212	2.569E-08	1.166E-05
Fu Shing Street	L039	1900-2000	0.0221773	2.934E-08	1.332E-05	0.0221773	2.934E-08	1.332E-05	0.0221773	2.934E-08	1.332E-05
Fu Shing Street	L039	2000-2100	0.0226161	2.992E-08	1.358E-05	0.0226161	2.992E-08	1.358E-05	0.0226161	2.992E-08	1.358E-05
Fu Shing Street	L039	2100-2200	0.0208169	2.754E-08	1.25E-05	0.0208169	2.754E-08	1.25E-05	0.0208169	2.754E-08	1.25E-05
Fu Shing Street	L039	2200-2300	0.0220897	2.922E-08	1.327E-05	0.0220897	2.922E-08	1.327E-05	0.0220897	2.922E-08	1.327E-05
Fu Shing Street	L039	2300-0000	0.0244877	3.239E-08	1.471E-05	0.0244877	3.239E-08	1.471E-05	0.0244877	3.239E-08	1.471E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Shing Street	L040	0000-0100	0.0223099	2.877E-08	1.799E-05	0.0223099	2.877E-08	1.799E-05	0.0223099	2.877E-08	1.799E-05
Fu Shing Street	L040	0100-0200	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0200-0300	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0300-0400	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0400-0500	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0500-0600	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0600-0700	0.0246788	3.183E-08	1.99E-05	0.0246788	3.183E-08	1.99E-05	0.0246788	3.183E-08	1.99E-05
Fu Shing Street	L040	0700-0800	0.021019	2.711E-08	1.695E-05	0.021019	2.711E-08	1.695E-05	0.021019	2.711E-08	1.695E-05
Fu Shing Street	L040	0800-0900	0.0213722	2.756E-08	1.724E-05	0.0213722	2.756E-08	1.724E-05	0.0213722	2.756E-08	1.724E-05
Fu Shing Street	L040	0900-1000	0.0207644	2.678E-08	1.675E-05	0.0207644	2.678E-08	1.675E-05	0.0207644	2.678E-08	1.675E-05
Fu Shing Street	L040	1000-1100	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05
Fu Shing Street	L040	1100-1200	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05
Fu Shing Street	L040	1200-1300	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05
Fu Shing Street	L040	1300-1400	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05
Fu Shing Street	L040	1400-1500	0.0225285	2.905E-08	1.817E-05	0.0225285	2.905E-08	1.817E-05	0.0225285	2.905E-08	1.817E-05
Fu Shing Street	L040	1500-1600	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05
Fu Shing Street	L040	1600-1700	0.0261244	3.369E-08	2.107E-05	0.0261244	3.369E-08	2.107E-05	0.0261244	3.369E-08	2.107E-05
Fu Shing Street	L040	1700-1800	0.0269596	3.477E-08	2.174E-05	0.0269596	3.477E-08	2.174E-05	0.0269596	3.477E-08	2.174E-05
Fu Shing Street	L040	1800-1900	0.0262992	3.392E-08	2.121E-05	0.0262992	3.392E-08	2.121E-05	0.0262992	3.392E-08	2.121E-05
Fu Shing Street	L040	1900-2000	0.0219931	2.836E-08	1.774E-05	0.0219931	2.836E-08	1.774E-05	0.0219931	2.836E-08	1.774E-05
Fu Shing Street	L040	2000-2100	0.0224319	2.893E-08	1.809E-05	0.0224319	2.893E-08	1.809E-05	0.0224319	2.893E-08	1.809E-05
Fu Shing Street	L040	2100-2200	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05
Fu Shing Street	L040	2200-2300	0.0242839	3.132E-08	1.959E-05	0.0242839	3.132E-08	1.959E-05	0.0242839	3.132E-08	1.959E-05
Fu Shing Street	L040	2300-0000	0.0238891	3.081E-08	1.927E-05	0.0238891	3.081E-08	1.927E-05	0.0238891	3.081E-08	1.927E-05
Castle Peak Road - Lam Tei	L041	0000-0100	0.012343	4.05E-08	0.0001141	0.012343	4.05E-08	0.0001141	0.012343	4.05E-08	0.0001141
Castle Peak Road - Lam Tei	L041	0100-0200	0.0167647	4.126E-08	0.0001162	0.0167647	4.126E-08	0.0001162	0.0167647	4.126E-08	0.0001162
Castle Peak Road - Lam Tei	L041	0200-0300	0.0152467	3.752E-08	0.0001057	0.0152467	3.752E-08	0.0001057	0.0152467	3.752E-08	0.0001057
Castle Peak Road - Lam Tei	L041	0300-0400	0.015597	2.559E-08	7.206E-05	0.015597	2.559E-08	7.206E-05	0.015597	2.559E-08	7.206E-05
Castle Peak Road - Lam Tei	L041	0400-0500	0.015371	2.522E-08	7.102E-05	0.015371	2.522E-08	7.102E-05	0.015371	2.522E-08	7.102E-05
Castle Peak Road - Lam Tei	L041	0500-0600	0.026604	6.547E-08	0.0001844	0.026604	6.547E-08	0.0001844	0.026604	6.547E-08	0.0001844
Castle Peak Road - Lam Tei	L041	0600-0700	0.0212971	1.572E-07	0.0004428	0.0212971	1.572E-07	0.0004428	0.0212971	1.572E-07	0.0004428
Castle Peak Road - Lam Tei	L041	0700-0800	0.0189662	2.645E-07	0.0007449	0.0189662	2.645E-07	0.0007449	0.0189662	2.645E-07	0.0007449
Castle Peak Road - Lam Tei	L041	0800-0900	0.015748	2.196E-07	0.0006185	0.015748	2.196E-07	0.0006185	0.015748	2.196E-07	0.0006185
Castle Peak Road - Lam Tei	L041	0900-1000	0.0230145	2.454E-07	0.0006912	0.0230145	2.454E-07	0.0006912	0.0230145	2.454E-07	0.0006912
Castle Peak Road - Lam Tei	L041	1000-1100	0.0197382	1.781E-07	0.0005016	0.0197382	1.781E-07	0.0005016	0.0197382	1.781E-07	0.0005016
Castle Peak Road - Lam Tei	L041	1100-1200	0.0247696	2.235E-07	0.0006294	0.0247696	2.235E-07	0.0006294	0.0247696	2.235E-07	0.0006294
Castle Peak Road - Lam Tei	L041	1200-1300	0.0229418	1.882E-07	0.00053	0.0229418	1.882E-07	0.00053	0.0229418	1.882E-07	0.00053
Castle Peak Road - Lam Tei	L041	1300-1400	0.0204708	1.679E-07	0.0004729	0.0204708	1.679E-07	0.0004729	0.0204708	1.679E-07	0.0004729
Castle Peak Road - Lam Tei	L041	1400-1500	0.0220313	1.988E-07	0.0005599	0.0220313	1.988E-07	0.0005599	0.0220313	1.988E-07	0.0005599
Castle Peak Road - Lam Tei	L041	1500-1600	0.0223375	2.199E-07	0.0006192	0.0223375	2.199E-07	0.0006192	0.0223375	2.199E-07	0.0006192
Castle Peak Road - Lam Tei	L041	1600-1700	0.0192892	1.899E-07	0.0005347	0.0192892	1.899E-07	0.0005347	0.0192892	1.899E-07	0.0005347
Castle Peak Road - Lam Tei	L041	1700-1800	0.016371	1.611E-07	0.0004538	0.016371	1.611E-07	0.0004538	0.016371	1.611E-07	0.0004538
Castle Peak Road - Lam Tei	L041	1800-1900	0.0168812	1.662E-07	0.000468	0.0168812	1.662E-07	0.000468	0.0168812	1.662E-07	0.000468
Castle Peak Road - Lam Tei	L041	1900-2000	0.0184516	1.665E-07	0.0004689	0.0184516	1.665E-07	0.0004689	0.0184516	1.665E-07	0.0004689
Castle Peak Road - Lam Tei	L041	2000-2100	0.0153352	1.258E-07	0.0003543	0.0153352	1.258E-07	0.0003543	0.0153352	1.258E-07	0.0003543
Castle Peak Road - Lam Tei	L041	2100-2200	0.0132558	1.196E-07	0.0003369	0.0132558	1.196E-07	0.0003369	0.0132558	1.196E-07	0.0003369
Castle Peak Road - Lam Tei	L041	2200-2300	0.0132634	7.616E-08	0.0002145	0.0132634	7.616E-08	0.0002145	0.0132634	7.616E-08	0.0002145
Castle Peak Road - Lam Tei	L041	2300-0000	0.0134376	5.511E-08	0.0001552	0.0134376	5.511E-08	0.0001552	0.0134376	5.511E-08	0.0001552
Castle Peak Road - Lam Tei	L042	0000-0100	0.0167124	5.085E-08	8.459E-05	0.0167124	5.085E-08	8.459E-05	0.0167124	5.085E-08	8.459E-05
Castle Peak Road - Lam Tei	L042	0100-0200	0.0216773	4.397E-08	7.314E-05	0.0216773	4.397E-08	7.314E-05	0.0216773	4.397E-08	7.314E-05
Castle Peak Road - Lam Tei	L042	0200-0300	0.0195012	3.956E-08	6.58E-05	0.0195012	3.956E-08	6.58E-05	0.0195012	3.956E-08	6.58E-05
Castle Peak Road - Lam Tei	L042	0300-0400	0.0208824	4.236E-08	7.046E-05	0.0208824	4.236E-08	7.046E-05	0.0208824	4.236E-08	7.046E-05
Castle Peak Road - Lam Tei	L042	0400-0500	0.0214821	4.358E-08	7.249E-05	0.0214821	4.358E-08	7.249E-05	0.0214821	4.358E-08	7.249E-05
Castle Peak Road - Lam Tei	L042	0500-0600	0.0320869	6.509E-08	0.0001083	0.0320869	6.509E-08	0.0001083	0.0320869	6.509E-08	0.0001083
Castle Peak Road - Lam Tei	L042	0600-0700	0.0232062	1.177E-07	0.0001958	0.0232062	1.177E-07	0.0001958	0.0232062	1.177E-07	0.0001958
Castle Peak Road - Lam Tei	L042	0700-0800	0.0217092	2.422E-07	0.0004029	0.0217092	2.422E-07	0.0004029	0.0217092	2.422E-07	0.0004029
Castle Peak Road - Lam Tei	L042	0800-0900	0.0180236	1.828E-07	0.0003041	0.0180236	1.828E-07	0.0003041	0.0180236	1.828E-07	0.0003041
Castle Peak Road - Lam Tei	L042	0900-1000	0.0278427	2.824E-07	0.0004697	0.0278427	2.824E-07	0.0004697	0.0278427	2.824E-07	0.0004697
Castle Peak Road - Lam Tei	L042	1000-1100	0.0247479	2.008E-07	0.000334	0.0247479	2.008E-07	0.000334	0.0247479	2.008E-07	0.000334
Castle Peak Road - Lam Tei	L042	1100-1200	0.030719	2.804E-07	0.0004664	0.030719	2.804E-07	0.0004664	0.030719	2.804E-07	0.0004664
Castle Peak Road - Lam Tei	L042	1200-1300	0.0296924	2.409E-07	0.0004008	0.0296924	2.409E-07	0.0004008	0.0296924	2.409E-07	0.0004008
Castle Peak Road - Lam Tei	L042	1300-1400	0.0256501	2.081E-07	0.0003462	0.0256501	2.081E-07	0.0003462	0.0256501	2.081E-07	0.0003462
Castle Peak Road - Lam Tei	L042	1400-1500	0.0263914	2.141E-07	0.0003562	0.0263914	2.141E-07	0.0003562	0.0263914	2.141E-07	0.0003562
Castle Peak Road - Lam Tei	L042	1500-1600	0.0269789	2.463E-07	0.0004096	0.0269789	2.463E-07	0.0004096	0.0269789	2.463E-07	0.0004096
Castle Peak Road - Lam Tei	L042	1600-1700	0.0266337	2.971E-07	0.0004943	0.0266337	2.971E-07	0.0004943	0.0266337	2.971E-07	0.0004943
Castle Peak Road - Lam Tei	L042	1700-1800	0.0261447	3.182E-07	0.0005293	0.0261447	3.182E-07	0.0005293	0.0261447	3.182E-07	0.0005293
Castle Peak Road - Lam Tei	L042	1800-1900	0.0248544	3.025E-07	0.0005032	0.0248544	3.025E-07	0.0005032	0.0248544	3.025E-07	0.0005032
Castle Peak Road - Lam Tei	L042	1900-2000	0.022722	2.074E-07	0.000345	0.022722	2.074E-07	0.000345	0.022722	2.074E-07	0.000345
Castle Peak Road - Lam Tei	L042	2000-2100	0.0191003	1.55E-07	0.0002578	0.0191003	1.55E-07	0.0002578	0.0191003	1.55E-07	0.0002578
Castle Peak Road - Lam Tei	L042	2100-2200	0.0179659	1.458E-07	0.0002425	0.0179659	1.458E-07	0.0002425	0.0179659	1.458E-07	0.0002425
Castle Peak Road - Lam Tei	L042	2200-2300	0.0179835	9.12E-08	0.0001517	0.0179835	9.12E-08	0.0001517	0.0179835	9.12E-08	0.0001517
Castle Peak Road - Lam Tei	L042	2300-0000	0.0166238	6.744E-08	0.0001122	0.0166238	6.744E-08	0.0001122	0.0166238	6.744E-08	0.0001122
Access road from To Yuen Wai	L043	0000-0100	0.0069296	9.305E-09	2.188E-05	0.0069296	9.305E-09	2.188E-05	0.0069296	9.305E-09	2.188E-05
Access road from To Yuen Wai	L043	0100-0200	0.0084394	1.133E-08	2.665E-05	0.0084394	1.133E-08	2.665E-05	0.0084394	1.133E-08	2.665E-05
Access road from To Yuen Wai	L043	0200-0300	0.007683	1.032E-08	2.426E-05	0.007683	1.032E-08	2.426E-05	0.007683	1.032E-08	2.426E-05
Access road from To Yuen Wai	L043	0300-0400	0.0086511	1.162E-08	2.732E-05	0.0086511	1.162E-08	2.732E-05	0.0086511	1.162E-08	2.732E-05
Access road from To Yuen Wai	L043	0400-0500	0.0078418	1.053E-08	2.476E-05	0.0078418	1.053E-08	2.476E-05	0.0078418	1.053E-08	2.476E-05
Access road from To Yuen Wai	L043	0500-0600	0.0087643	1.177E-08	2.768E-05	0.0087643	1.177E-08	2.768E-05	0.0087643	1.177E-08	2.768E-05
Access road from To Yuen Wai	L043	0600-0700	0.0129538	1.739E-08	4.091E-05	0.0129538	1.739E-08	4.091E-05	0.0129538	1.739E-08	4.091E-05
Access road from To Yuen Wai	L043	0700-0800	0.0109185	2.932E-08	6.896E-05	0.0109185	2.932E-08	6.896E-05	0.0109185	2.932E-08	6.896E-05
Access road from To Yuen Wai	L043	0800-0900	0.0121631	3.267E-08	7.682E-05	0.0121631	3.267E-08	7.682E-05	0.0121631	3.267E-08	7.682E-05
Access road from To Yuen Wai	L043	0900-1000	0.0107888	2.898E-08	6.814E-05	0.0107888	2.898E-08	6.814E-05	0.0107888	2.898E-08	6.814E-05
Access road from To Yuen Wai	L043	1000-1100	0.0103372	2.776E-08	6.529E-05	0.0103372	2.776E-08	6.529E-05	0.0103372	2.776E-08	6.529E-05
Access road from To Yuen Wai	L043	1100-1200	0.0109583	2.943E-08	6.921E-05	0.0109583	2.943E-08	6.921E-05	0.0109583	2.943E-08	6.921E-05
Access road from To Yuen Wai	L043	1200-1300	0.0112189	3.013E-08	7.086E-05	0.0112189	3.013E-08	7.086E-05	0.0112189	3.013E-08	7.086E-05
Access road from To Yuen Wai	L043	1300-1400	0.011101	2.981E-08	7.011E-05	0.011101	2.981E-08	7.011E-05	0.011101	2.981E-08	7.011E-05
Access road from To Yuen Wai	L043	1400-1500	0.0107918	2.898E-08	6.816E-05	0.0107918	2.898E-08	6.816E-05	0.0107918	2.898E-08	6.816E-05
Access road from To Yuen Wai	L043	1500-1600	0.011246	3.02E-08	7.103E-05	0.011246	3.02E-08	7.103E-05	0.011246	3.02E-08	7.103E-05
Access road from To Yuen Wai	L043	1600-1700	0.008308	2.231E-08	5.247E-05	0.008308	2.231E-08	5.247E-05	0.008308	2.231E-08	5.247E-05
Access road from To Yuen Wai	L043	1700-1800	0.0096108	2.581E-08	6.07E-05	0.0096108	2.581E-08	6.07E-05	0.0096108	2.581E-08	6.07E-05
Access road from To Yuen Wai	L043	1800-1900	0.009625	2.585E-08	6.079E-05	0.009625	2.585E-08	6.079E-05	0.009625	2.585E-08	6.079E-05
Access road from To Yuen Wai	L043	1900-2000	0.0096175	2.583E-08	6.074E-05	0.0096175	2.583E-08	6.074E-05	0.0096175	2.583E-08	6.074E-05
Access road from To Yuen Wai	L043	2000-2100	0.009578	2.572E-08	6.049E-05	0.009578	2.572E-08	6.049E-05	0.009578	2.572E-08	6.049E-05
Access road from To Yuen Wai	L043	2100-2200	0.0087355	2.346E-08	5.517E-05	0.0087355	2.346E-08	5.517E-05	0.0087355	2.346E-08	5.517E-05
Access road from To Yuen Wai	L043	2200-2300	0.0087122	1.17E-08	2.751E-05	0.0087122	1.17E-08	2.751E-05	0.0087122	1.17E-08	2.751E-05
Access road from To Yuen Wai	L043	2300-0000	0.0080771	1.085E-08	2.551E-05	0.0080771	1.085E-08	2.551E-05	0.0080771	1.085E-08	2.551E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L044	0000-0100	0.0137197	8.752E-08	0.0004848	0.0137197	8.752E-08	0.0004848	0.0137197	8.752E-08	0.0004848
Castle Peak Road - Lam Tei	L044	0100-0200	0.017477	8.362E-08	0.0004631	0.017477	8.362E-08	0.0004631	0.017477	8.362E-08	0.0004631
Castle Peak Road - Lam Tei	L044	0200-0300	0.015867	6.326E-08	0.0003504	0.015867	6.326E-08	0.0003504	0.015867	6.326E-08	0.0003504
Castle Peak Road - Lam Tei	L044	0300-0400	0.0145163	4.63E-08	0.0002565	0.0145163	4.63E-08	0.0002565	0.0145163	4.63E-08	0.0002565
Castle Peak Road - Lam Tei	L044	0400-0500	0.0164656	5.252E-08	0.0002909	0.0164656	5.252E-08	0.0002909	0.0164656	5.252E-08	0.0002909
Castle Peak Road - Lam Tei	L044	0500-0600	0.0264431	1.265E-07	0.0007008	0.0264431	1.265E-07	0.0007008	0.0264431	1.265E-07	0.0007008
Castle Peak Road - Lam Tei	L044	0600-0700	0.0224188	3.218E-07	0.0017823	0.0224188	3.218E-07	0.0017823	0.0224188	3.218E-07	0.0017823
Castle Peak Road - Lam Tei	L044	0700-0800	0.0192217	5.671E-07	0.0031412	0.0192217	5.671E-07	0.0031412	0.0192217	5.671E-07	0.0031412
Castle Peak Road - Lam Tei	L044	0800-0900	0.016191	4.519E-07	0.0025029	0.016191	4.519E-07	0.0025029	0.016191	4.519E-07	0.0025029
Castle Peak Road - Lam Tei	L044	0900-1000	0.0216714	4.666E-07	0.0025844	0.0216714	4.666E-07	0.0025844	0.0216714	4.666E-07	0.0025844
Castle Peak Road - Lam Tei	L044	1000-1100	0.0190955	3.502E-07	0.0019398	0.0190955	3.502E-07	0.0019398	0.0190955	3.502E-07	0.0019398
Castle Peak Road - Lam Tei	L044	1100-1200	0.0237668	4.548E-07	0.0025193	0.0237668	4.548E-07	0.0025193	0.0237668	4.548E-07	0.0025193
Castle Peak Road - Lam Tei	L044	1200-1300	0.0228509	4.009E-07	0.0022204	0.0228509	4.009E-07	0.0022204	0.0228509	4.009E-07	0.0022204
Castle Peak Road - Lam Tei	L044	1300-1400	0.0201865	3.38E-07	0.0018723	0.0201865	3.38E-07	0.0018723	0.0201865	3.38E-07	0.0018723
Castle Peak Road - Lam Tei	L044	1400-1500	0.0216311	4.14E-07	0.0022929	0.0216311	4.14E-07	0.0022929	0.0216311	4.14E-07	0.0022929
Castle Peak Road - Lam Tei	L044	1500-1600	0.0214104	4.439E-07	0.0024587	0.0214104	4.439E-07	0.0024587	0.0214104	4.439E-07	0.0024587
Castle Peak Road - Lam Tei	L044	1600-1700	0.0182641	3.641E-07	0.0020167	0.0182641	3.641E-07	0.0020167	0.0182641	3.641E-07	0.0020167
Castle Peak Road - Lam Tei	L044	1700-1800	0.0162763	3.245E-07	0.0017972	0.0162763	3.245E-07	0.0017972	0.0162763	3.245E-07	0.0017972
Castle Peak Road - Lam Tei	L044	1800-1900	0.0169032	3.37E-07	0.0018664	0.0169032	3.37E-07	0.0018664	0.0169032	3.37E-07	0.0018664
Castle Peak Road - Lam Tei	L044	1900-2000	0.0188171	3.601E-07	0.0019947	0.0188171	3.601E-07	0.0019947	0.0188171	3.601E-07	0.0019947
Castle Peak Road - Lam Tei	L044	2000-2100	0.0150105	2.394E-07	0.001326	0.0150105	2.394E-07	0.001326	0.0150105	2.394E-07	0.001326
Castle Peak Road - Lam Tei	L044	2100-2200	0.014132	2.479E-07	0.0013732	0.014132	2.479E-07	0.0013732	0.014132	2.479E-07	0.0013732
Castle Peak Road - Lam Tei	L044	2200-2300	0.0147711	1.649E-07	0.0009134	0.0147711	1.649E-07	0.0009134	0.0147711	1.649E-07	0.0009134
Castle Peak Road - Lam Tei	L044	2300-0000	0.0147375	1.175E-07	0.0006509	0.0147375	1.175E-07	0.0006509	0.0147375	1.175E-07	0.0006509
Castle Peak Road - Lam Tei	L045	0000-0100	0.013637	6.366E-08	3.678E-05	0.013637	6.366E-08	3.678E-05	0.013637	6.366E-08	3.678E-05
Castle Peak Road - Lam Tei	L045	0100-0200	0.018494	6.475E-08	3.741E-05	0.018494	6.475E-08	3.741E-05	0.018494	6.475E-08	3.741E-05
Castle Peak Road - Lam Tei	L045	0200-0300	0.015119	3.529E-08	2.039E-05	0.015119	3.529E-08	2.039E-05	0.015119	3.529E-08	2.039E-05
Castle Peak Road - Lam Tei	L045	0300-0400	0.016352	3.817E-08	2.205E-05	0.016352	3.817E-08	2.205E-05	0.016352	3.817E-08	2.205E-05
Castle Peak Road - Lam Tei	L045	0400-0500	0.017467	4.077E-08	2.356E-05	0.017467	4.077E-08	2.356E-05	0.017467	4.077E-08	2.356E-05
Castle Peak Road - Lam Tei	L045	0500-0600	0.029322	1.027E-07	5.932E-05	0.029322	1.027E-07	5.932E-05	0.029322	1.027E-07	5.932E-05
Castle Peak Road - Lam Tei	L045	0600-0700	0.0239158	2.233E-07	0.000129	0.0239158	2.233E-07	0.000129	0.0239158	2.233E-07	0.000129
Castle Peak Road - Lam Tei	L045	0700-0800	0.0218432	3.824E-07	0.0002209	0.0218432	3.824E-07	0.0002209	0.0218432	3.824E-07	0.0002209
Castle Peak Road - Lam Tei	L045	0800-0900	0.0178711	3.129E-07	0.0001808	0.0178711	3.129E-07	0.0001808	0.0178711	3.129E-07	0.0001808
Castle Peak Road - Lam Tei	L045	0900-1000	0.0258429	3.318E-07	0.0001917	0.0258429	3.318E-07	0.0001917	0.0258429	3.318E-07	0.0001917
Castle Peak Road - Lam Tei	L045	1000-1100	0.0226862	2.648E-07	0.000153	0.0226862	2.648E-07	0.000153	0.0226862	2.648E-07	0.000153
Castle Peak Road - Lam Tei	L045	1100-1200	0.0280122	3.269E-07	0.0001889	0.0280122	3.269E-07	0.0001889	0.0280122	3.269E-07	0.0001889
Castle Peak Road - Lam Tei	L045	1200-1300	0.0251504	2.642E-07	0.0001526	0.0251504	2.642E-07	0.0001526	0.0251504	2.642E-07	0.0001526
Castle Peak Road - Lam Tei	L045	1300-1400	0.0224238	2.355E-07	0.0001361	0.0224238	2.355E-07	0.0001361	0.0224238	2.355E-07	0.0001361
Castle Peak Road - Lam Tei	L045	1400-1500	0.0253238	2.956E-07	0.0001708	0.0253238	2.956E-07	0.0001708	0.0253238	2.956E-07	0.0001708
Castle Peak Road - Lam Tei	L045	1500-1600	0.0247642	3.179E-07	0.0001837	0.0247642	3.179E-07	0.0001837	0.0247642	3.179E-07	0.0001837
Castle Peak Road - Lam Tei	L045	1600-1700	0.0220018	2.825E-07	0.0001632	0.0220018	2.825E-07	0.0001632	0.0220018	2.825E-07	0.0001632
Castle Peak Road - Lam Tei	L045	1700-1800	0.0189176	2.429E-07	0.0001403	0.0189176	2.429E-07	0.0001403	0.0189176	2.429E-07	0.0001403
Castle Peak Road - Lam Tei	L045	1800-1900	0.0193033	2.478E-07	0.0001432	0.0193033	2.478E-07	0.0001432	0.0193033	2.478E-07	0.0001432
Castle Peak Road - Lam Tei	L045	1900-2000	0.0207156	2.418E-07	0.0001397	0.0207156	2.418E-07	0.0001397	0.0207156	2.418E-07	0.0001397
Castle Peak Road - Lam Tei	L045	2000-2100	0.0165404	1.737E-07	0.0001004	0.0165404	1.737E-07	0.0001004	0.0165404	1.737E-07	0.0001004
Castle Peak Road - Lam Tei	L045	2100-2200	0.0153536	1.792E-07	0.0001035	0.0153536	1.792E-07	0.0001035	0.0153536	1.792E-07	0.0001035
Castle Peak Road - Lam Tei	L045	2200-2300	0.0152113	1.065E-07	6.155E-05	0.0152113	1.065E-07	6.155E-05	0.0152113	1.065E-07	6.155E-05
Castle Peak Road - Lam Tei	L045	2300-0000	0.015296	8.926E-08	5.157E-05	0.015296	8.926E-08	5.157E-05	0.015296	8.926E-08	5.157E-05
Lam Tei Main Street	L046	0000-0100	0.0091838	1.106E-08	7.304E-05	0.0091838	1.106E-08	7.304E-05	0.0091838	1.106E-08	7.304E-05
Lam Tei Main Street	L046	0100-0200	0.0067179	8.089E-09	5.343E-05	0.0067179	8.089E-09	5.343E-05	0.0067179	8.089E-09	5.343E-05
Lam Tei Main Street	L046	0200-0300	0.0069227	8.335E-09	5.506E-05	0.0069227	8.335E-09	5.506E-05	0.0069227	8.335E-09	5.506E-05
Lam Tei Main Street	L046	0300-0400	0.0097049	1.168E-08	7.719E-05	0.0097049	1.168E-08	7.719E-05	0.0097049	1.168E-08	7.719E-05
Lam Tei Main Street	L046	0400-0500	0.0075642	9.108E-09	6.016E-05	0.0075642	9.108E-09	6.016E-05	0.0075642	9.108E-09	6.016E-05
Lam Tei Main Street	L046	0500-0600	0.0081232	9.781E-09	6.461E-05	0.0081232	9.781E-09	6.461E-05	0.0081232	9.781E-09	6.461E-05
Lam Tei Main Street	L046	0600-0700	0.0095519	2.3E-08	0.0001519	0.0095519	2.3E-08	0.0001519	0.0095519	2.3E-08	0.0001519
Lam Tei Main Street	L046	0700-0800	0.0103577	4.988E-08	0.0003295	0.0103577	4.988E-08	0.0003295	0.0103577	4.988E-08	0.0003295
Lam Tei Main Street	L046	0800-0900	0.0097225	3.512E-08	0.000232	0.0097225	3.512E-08	0.000232	0.0097225	3.512E-08	0.000232
Lam Tei Main Street	L046	0900-1000	0.0099804	2.403E-08	0.0001588	0.0099804	2.403E-08	0.0001588	0.0099804	2.403E-08	0.0001588
Lam Tei Main Street	L046	1000-1100	0.009925	2.39E-08	0.0001579	0.009925	2.39E-08	0.0001579	0.009925	2.39E-08	0.0001579
Lam Tei Main Street	L046	1100-1200	0.0101874	2.453E-08	0.0001621	0.0101874	2.453E-08	0.0001621	0.0101874	2.453E-08	0.0001621
Lam Tei Main Street	L046	1200-1300	0.0105231	2.534E-08	0.0001674	0.0105231	2.534E-08	0.0001674	0.0105231	2.534E-08	0.0001674
Lam Tei Main Street	L046	1300-1400	0.0103041	2.481E-08	0.0001639	0.0103041	2.481E-08	0.0001639	0.0103041	2.481E-08	0.0001639
Lam Tei Main Street	L046	1400-1500	0.0103302	2.488E-08	0.0001643	0.0103302	2.488E-08	0.0001643	0.0103302	2.488E-08	0.0001643
Lam Tei Main Street	L046	1500-1600	0.0101889	2.454E-08	0.0001621	0.0101889	2.454E-08	0.0001621	0.0101889	2.454E-08	0.0001621
Lam Tei Main Street	L046	1600-1700	0.0119585	2.88E-08	0.0001902	0.0119585	2.88E-08	0.0001902	0.0119585	2.88E-08	0.0001902
Lam Tei Main Street	L046	1700-1800	0.0118622	2.857E-08	0.0001887	0.0118622	2.857E-08	0.0001887	0.0118622	2.857E-08	0.0001887
Lam Tei Main Street	L046	1800-1900	0.0113776	2.74E-08	0.000181	0.0113776	2.74E-08	0.000181	0.0113776	2.74E-08	0.000181
Lam Tei Main Street	L046	1900-2000	0.0096519	2.324E-08	0.0001535	0.0096519	2.324E-08	0.0001535	0.0096519	2.324E-08	0.0001535
Lam Tei Main Street	L046	2000-2100	0.010005	2.409E-08	0.0001592	0.010005	2.409E-08	0.0001592	0.010005	2.409E-08	0.0001592
Lam Tei Main Street	L046	2100-2200	0.0100019	3.613E-08	0.0002387	0.0100019	3.613E-08	0.0002387	0.0100019	3.613E-08	0.0002387
Lam Tei Main Street	L046	2200-2300	0.0100756	2.426E-08	0.0001603	0.0100756	2.426E-08	0.0001603	0.0100756	2.426E-08	0.0001603
Lam Tei Main Street	L046	2300-0000	0.008448	1.017E-08	6.719E-05	0.008448	1.017E-08	6.719E-05	0.008448	1.017E-08	6.719E-05
Castle Peak Road - Lam Tei	L047	0000-0100	0.0145891	8.893E-08	0.0006218	0.0145891	8.893E-08	0.0006218	0.0145891	8.893E-08	0.0006218
Castle Peak Road - Lam Tei	L047	0100-0200	0.0178811	7.786E-08	0.0005444	0.0178811	7.786E-08	0.0005444	0.0178811	7.786E-08	0.0005444
Castle Peak Road - Lam Tei	L047	0200-0300	0.0160946	5.606E-08	0.000392	0.0160946	5.606E-08	0.000392	0.0160946	5.606E-08	0.000392
Castle Peak Road - Lam Tei	L047	0300-0400	0.0149786	3.913E-08	0.0002736	0.0149786	3.913E-08	0.0002736	0.0149786	3.913E-08	0.0002736
Castle Peak Road - Lam Tei	L047	0400-0500	0.0177227	6.173E-08	0.0004317	0.0177227	6.173E-08	0.0004317	0.0177227	6.173E-08	0.0004317
Castle Peak Road - Lam Tei	L047	0500-0600	0.0285945	1.494E-07	0.0010447	0.0285945	1.494E-07	0.0010447	0.0285945	1.494E-07	0.0010447
Castle Peak Road - Lam Tei	L047	0600-0700	0.0236913	3.507E-07	0.0024524	0.0236913	3.507E-07	0.0024524	0.0236913	3.507E-07	0.0024524
Castle Peak Road - Lam Tei	L047	0700-0800	0.0200786	5.945E-07	0.0041568	0.0200786	5.945E-07	0.0041568	0.0200786	5.945E-07	0.0041568
Castle Peak Road - Lam Tei	L047	0800-0900	0.0170621	4.755E-07	0.0033246	0.0170621	4.755E-07	0.0033246	0.0170621	4.755E-07	0.0033246
Castle Peak Road - Lam Tei	L047	0900-1000	0.0229749	5.002E-07	0.0034974	0.0229749	5.002E-07	0.0034974	0.0229749	5.002E-07	0.0034974
Castle Peak Road - Lam Tei	L047	1000-1100	0.0203131	3.715E-07	0.0025974	0.0203131	3.715E-07	0.0025974	0.0203131	3.715E-07	0.0025974
Castle Peak Road - Lam Tei	L047	1100-1200	0.0252425	4.836E-07	0.0033815	0.0252425	4.836E-07	0.0033815	0.0252425	4.836E-07	0.0033815
Castle Peak Road - Lam Tei	L047	1200-1300	0.0240575	4.19E-07	0.0029298	0.0240575	4.19E-07	0.0029298	0.0240575	4.19E-07	0.0029298
Castle Peak Road - Lam Tei	L047	1300-1400	0.0213958	3.54E-07	0.0024753	0.0213958	3.54E-07	0.0024753	0.0213958	3.54E-07	0.0024753
Castle Peak Road - Lam Tei	L047	1400-1500	0.0228849	4.384E-07	0.0030657	0.0228849	4.384E-07	0.0030657	0.0228849	4.384E-07	0.0030657
Castle Peak Road - Lam Tei	L047	1500-1600	0.0226704	4.738E-07	0.003313	0.0226704	4.738E-07	0.003313	0.0226704	4.738E-07	0.003313
Castle Peak Road - Lam Tei	L047	1600-1700	0.0193388	3.873E-07	0.0027084	0.0193388	3.873E-07	0.0027084	0.0193388	3.873E-07	0.0027084
Castle Peak Road - Lam Tei	L047	1700-1800	0.0173153	3.468E-07	0.002425	0.0173153	3.468E-07	0.002425	0.0173153	3.468E-07	0.002425
Castle Peak Road - Lam Tei	L047	1800-1900	0.0176798	3.541E-07	0.002476	0.0176798	3.541E-07	0.002476	0.0176798	3.541E-07	0.002476
Castle Peak Road - Lam Tei	L047	1900-2000	0.0201512	3.861E-07	0.0026994	0.0201512	3.861E-07	0.0026994	0.0201512	3.861E-07	0.0026994
Castle Peak Road - Lam Tei	L047	2000-2100	0.0159593	2.502E-07	0.0017492	0.0159593	2.502E-07	0.0017492	0.0159593	2.502E-07	0.0017492
Castle Peak Road - Lam Tei	L047	2100-2200	0.0147957	2.577E-07	0.0018018	0.0147957	2.577E-07	0.0018018	0.0147957	2.577E-07	0.0018018
Castle Peak Road - Lam Tei	L047	2200-2300	0.0153452	1.737E-07	0.0012147	0.0153452	1.737E-07	0.0012147	0.0153452	1.737E-07	0.0012147
Castle Peak Road - Lam Tei	L047	2300-0000	0.0157863	1.375E-07	0.0009612	0.0157863	1.375E-07	0.0009612	0.0157863	1.375E-07	0.0009612

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L048	0000-0100	0.0138921	7.138E-08	0.0009043	0.0138921	7.138E-08	0.0009043	0.0138921	7.138E-08	0.0009043
Castle Peak Road - Lam Tei	L048	0100-0200	0.0171148	7.329E-08	0.0009284	0.0171148	7.329E-08	0.0009284	0.0171148	7.329E-08	0.0009284
Castle Peak Road - Lam Tei	L048	0200-0300	0.0141812	4.858E-08	0.0006154	0.0141812	4.858E-08	0.0006154	0.0141812	4.858E-08	0.0006154
Castle Peak Road - Lam Tei	L048	0300-0400	0.01458	3.746E-08	0.0004745	0.01458	3.746E-08	0.0004745	0.01458	3.746E-08	0.0004745
Castle Peak Road - Lam Tei	L048	0400-0500	0.0149982	3.853E-08	0.0004882	0.0149982	3.853E-08	0.0004882	0.0149982	3.853E-08	0.0004882
Castle Peak Road - Lam Tei	L048	0500-0600	0.0266165	1.14E-07	0.0014438	0.0266165	1.14E-07	0.0014438	0.0266165	1.14E-07	0.0014438
Castle Peak Road - Lam Tei	L048	0600-0700	0.020613	1.765E-07	0.0022363	0.020613	1.765E-07	0.0022363	0.020613	1.765E-07	0.0022363
Castle Peak Road - Lam Tei	L048	0700-0800	0.0170666	2.631E-07	0.0033329	0.0170666	2.631E-07	0.0033329	0.0170666	2.631E-07	0.0033329
Castle Peak Road - Lam Tei	L048	0800-0900	0.0141931	2.066E-07	0.0026177	0.0141931	2.066E-07	0.0026177	0.0141931	2.066E-07	0.0026177
Castle Peak Road - Lam Tei	L048	0900-1000	0.0213753	3.844E-07	0.00487	0.0213753	3.844E-07	0.00487	0.0213753	3.844E-07	0.00487
Castle Peak Road - Lam Tei	L048	1000-1100	0.0186702	2.718E-07	0.0034435	0.0186702	2.718E-07	0.0034435	0.0186702	2.718E-07	0.0034435
Castle Peak Road - Lam Tei	L048	1100-1200	0.0233078	3.593E-07	0.0045517	0.0233078	3.593E-07	0.0045517	0.0233078	3.593E-07	0.0045517
Castle Peak Road - Lam Tei	L048	1200-1300	0.022581	3.288E-07	0.0041648	0.022581	3.288E-07	0.0041648	0.022581	3.288E-07	0.0041648
Castle Peak Road - Lam Tei	L048	1300-1400	0.0196601	2.694E-07	0.0034127	0.0196601	2.694E-07	0.0034127	0.0196601	2.694E-07	0.0034127
Castle Peak Road - Lam Tei	L048	1400-1500	0.0214309	3.304E-07	0.0041851	0.0214309	3.304E-07	0.0041851	0.0214309	3.304E-07	0.0041851
Castle Peak Road - Lam Tei	L048	1500-1600	0.0213855	3.663E-07	0.0046403	0.0213855	3.663E-07	0.0046403	0.0213855	3.663E-07	0.0046403
Castle Peak Road - Lam Tei	L048	1600-1700	0.0192886	4.46E-07	0.0056502	0.0192886	4.46E-07	0.0056502	0.0192886	4.46E-07	0.0056502
Castle Peak Road - Lam Tei	L048	1700-1800	0.0179372	4.455E-07	0.0056435	0.0179372	4.455E-07	0.0056435	0.0179372	4.455E-07	0.0056435
Castle Peak Road - Lam Tei	L048	1800-1900	0.0174139	4.176E-07	0.0052899	0.0174139	4.176E-07	0.0052899	0.0174139	4.176E-07	0.0052899
Castle Peak Road - Lam Tei	L048	1900-2000	0.0197456	3.213E-07	0.0040702	0.0197456	3.213E-07	0.0040702	0.0197456	3.213E-07	0.0040702
Castle Peak Road - Lam Tei	L048	2000-2100	0.0147489	2.021E-07	0.0025602	0.0147489	2.021E-07	0.0025602	0.0147489	2.021E-07	0.0025602
Castle Peak Road - Lam Tei	L048	2100-2200	0.0140297	2.043E-07	0.0025876	0.0140297	2.043E-07	0.0025876	0.0140297	2.043E-07	0.0025876
Castle Peak Road - Lam Tei	L048	2200-2300	0.0145044	1.366E-07	0.001731	0.0145044	1.366E-07	0.001731	0.0145044	1.366E-07	0.001731
Castle Peak Road - Lam Tei	L048	2300-0000	0.0139111	9.531E-08	0.0012074	0.0139111	9.531E-08	0.0012074	0.0139111	9.531E-08	0.0012074
Fuk Hang Tsuen Road	L049	0000-0100	0.0092085	2.779E-08	6.51E-05	0.0092085	2.779E-08	6.51E-05	0.0092085	2.779E-08	6.51E-05
Fuk Hang Tsuen Road	L049	0100-0200	0.0121765	3.674E-08	8.609E-05	0.0121765	3.674E-08	8.609E-05	0.0121765	3.674E-08	8.609E-05
Fuk Hang Tsuen Road	L049	0200-0300	0.0132603	4.001E-08	9.375E-05	0.0132603	4.001E-08	9.375E-05	0.0132603	4.001E-08	9.375E-05
Fuk Hang Tsuen Road	L049	0300-0400	0.013907	2.098E-08	4.916E-05	0.013907	2.098E-08	4.916E-05	0.013907	2.098E-08	4.916E-05
Fuk Hang Tsuen Road	L049	0400-0500	0.011476	1.731E-08	4.057E-05	0.011476	1.731E-08	4.057E-05	0.011476	1.731E-08	4.057E-05
Fuk Hang Tsuen Road	L049	0500-0600	0.0196653	5.934E-08	0.000139	0.0196653	5.934E-08	0.000139	0.0196653	5.934E-08	0.000139
Fuk Hang Tsuen Road	L049	0600-0700	0.0349359	2.635E-07	0.0006175	0.0349359	2.635E-07	0.0006175	0.0349359	2.635E-07	0.0006175
Fuk Hang Tsuen Road	L049	0700-0800	0.0343021	4.14E-07	0.00097	0.0343021	4.14E-07	0.00097	0.0343021	4.14E-07	0.00097
Fuk Hang Tsuen Road	L049	0800-0900	0.0295229	3.563E-07	0.0008349	0.0295229	3.563E-07	0.0008349	0.0295229	3.563E-07	0.0008349
Fuk Hang Tsuen Road	L049	0900-1000	0.0314246	3.319E-07	0.0007776	0.0314246	3.319E-07	0.0007776	0.0314246	3.319E-07	0.0007776
Fuk Hang Tsuen Road	L049	1000-1100	0.0263334	2.384E-07	0.0005585	0.0263334	2.384E-07	0.0005585	0.0263334	2.384E-07	0.0005585
Fuk Hang Tsuen Road	L049	1100-1200	0.0381728	4.031E-07	0.0009446	0.0381728	4.031E-07	0.0009446	0.0381728	4.031E-07	0.0009446
Fuk Hang Tsuen Road	L049	1200-1300	0.0342932	3.104E-07	0.0007273	0.0342932	3.104E-07	0.0007273	0.0342932	3.104E-07	0.0007273
Fuk Hang Tsuen Road	L049	1300-1400	0.02924	2.647E-07	0.0006202	0.02924	2.647E-07	0.0006202	0.02924	2.647E-07	0.0006202
Fuk Hang Tsuen Road	L049	1400-1500	0.030479	2.759E-07	0.0006464	0.030479	2.759E-07	0.0006464	0.030479	2.759E-07	0.0006464
Fuk Hang Tsuen Road	L049	1500-1600	0.0322296	3.404E-07	0.0007975	0.0322296	3.404E-07	0.0007975	0.0322296	3.404E-07	0.0007975
Fuk Hang Tsuen Road	L049	1600-1700	0.0263894	3.185E-07	0.0007463	0.0263894	3.185E-07	0.0007463	0.0263894	3.185E-07	0.0007463
Fuk Hang Tsuen Road	L049	1700-1800	0.0238848	2.883E-07	0.0006754	0.0238848	2.883E-07	0.0006754	0.0238848	2.883E-07	0.0006754
Fuk Hang Tsuen Road	L049	1800-1900	0.0227253	2.743E-07	0.0006427	0.0227253	2.743E-07	0.0006427	0.0227253	2.743E-07	0.0006427
Fuk Hang Tsuen Road	L049	1900-2000	0.0245801	2.225E-07	0.0005213	0.0245801	2.225E-07	0.0005213	0.0245801	2.225E-07	0.0005213
Fuk Hang Tsuen Road	L049	2000-2100	0.0147695	1.114E-07	0.000261	0.0147695	1.114E-07	0.000261	0.0147695	1.114E-07	0.000261
Fuk Hang Tsuen Road	L049	2100-2200	0.016292	1.475E-07	0.0003455	0.016292	1.475E-07	0.0003455	0.016292	1.475E-07	0.0003455
Fuk Hang Tsuen Road	L049	2200-2300	0.0142137	8.578E-08	0.000201	0.0142137	8.578E-08	0.000201	0.0142137	8.578E-08	0.000201
Fuk Hang Tsuen Road	L049	2300-0000	0.0102857	4.655E-08	0.0001091	0.0102857	4.655E-08	0.0001091	0.0102857	4.655E-08	0.0001091
Fuk Hang Tsuen Road	L050	0000-0100	0.014607	4.393E-08	0.0001037	0.014607	4.393E-08	0.0001037	0.014607	4.393E-08	0.0001037
Fuk Hang Tsuen Road	L050	0100-0200	0.0156481	2.353E-08	5.554E-05	0.0156481	2.353E-08	5.554E-05	0.0156481	2.353E-08	5.554E-05
Fuk Hang Tsuen Road	L050	0200-0300	0.0129418	1.946E-08	4.593E-05	0.0129418	1.946E-08	4.593E-05	0.0129418	1.946E-08	4.593E-05
Fuk Hang Tsuen Road	L050	0300-0400	0.0142474	2.142E-08	5.057E-05	0.0142474	2.142E-08	5.057E-05	0.0142474	2.142E-08	5.057E-05
Fuk Hang Tsuen Road	L050	0400-0500	0.0136537	2.053E-08	4.846E-05	0.0136537	2.053E-08	4.846E-05	0.0136537	2.053E-08	4.846E-05
Fuk Hang Tsuen Road	L050	0500-0600	0.031309	9.416E-08	0.0002222	0.031309	9.416E-08	0.0002222	0.031309	9.416E-08	0.0002222
Fuk Hang Tsuen Road	L050	0600-0700	0.0315315	1.422E-07	0.0003357	0.0315315	1.422E-07	0.0003357	0.0315315	1.422E-07	0.0003357
Fuk Hang Tsuen Road	L050	0700-0800	0.0293383	2.206E-07	0.0005206	0.0293383	2.206E-07	0.0005206	0.0293383	2.206E-07	0.0005206
Fuk Hang Tsuen Road	L050	0800-0900	0.0252312	1.897E-07	0.0004477	0.0252312	1.897E-07	0.0004477	0.0252312	1.897E-07	0.0004477
Fuk Hang Tsuen Road	L050	0900-1000	0.0411398	3.093E-07	0.0007301	0.0411398	3.093E-07	0.0007301	0.0411398	3.093E-07	0.0007301
Fuk Hang Tsuen Road	L050	1000-1100	0.0302162	1.817E-07	0.000429	0.0302162	1.817E-07	0.000429	0.0302162	1.817E-07	0.000429
Fuk Hang Tsuen Road	L050	1100-1200	0.0415947	2.502E-07	0.0005905	0.0415947	2.502E-07	0.0005905	0.0415947	2.502E-07	0.0005905
Fuk Hang Tsuen Road	L050	1200-1300	0.0398141	2.395E-07	0.0005652	0.0398141	2.395E-07	0.0005652	0.0398141	2.395E-07	0.0005652
Fuk Hang Tsuen Road	L050	1300-1400	0.0325784	1.959E-07	0.0004625	0.0325784	1.959E-07	0.0004625	0.0325784	1.959E-07	0.0004625
Fuk Hang Tsuen Road	L050	1400-1500	0.0429432	3.229E-07	0.0007621	0.0429432	3.229E-07	0.0007621	0.0429432	3.229E-07	0.0007621
Fuk Hang Tsuen Road	L050	1500-1600	0.0405926	3.052E-07	0.0007203	0.0405926	3.052E-07	0.0007203	0.0405926	3.052E-07	0.0007203
Fuk Hang Tsuen Road	L050	1600-1700	0.0392838	2.953E-07	0.0006971	0.0392838	2.953E-07	0.0006971	0.0392838	2.953E-07	0.0006971
Fuk Hang Tsuen Road	L050	1700-1800	0.0351403	2.642E-07	0.0006236	0.0351403	2.642E-07	0.0006236	0.0351403	2.642E-07	0.0006236
Fuk Hang Tsuen Road	L050	1800-1900	0.034593	2.601E-07	0.0006139	0.034593	2.601E-07	0.0006139	0.034593	2.601E-07	0.0006139
Fuk Hang Tsuen Road	L050	1900-2000	0.0410016	3.083E-07	0.0007276	0.0410016	3.083E-07	0.0007276	0.0410016	3.083E-07	0.0007276
Fuk Hang Tsuen Road	L050	2000-2100	0.0190202	8.58E-08	0.0002025	0.0190202	8.58E-08	0.0002025	0.0190202	8.58E-08	0.0002025
Fuk Hang Tsuen Road	L050	2100-2200	0.0208373	1.253E-07	0.0002958	0.0208373	1.253E-07	0.0002958	0.0208373	1.253E-07	0.0002958
Fuk Hang Tsuen Road	L050	2200-2300	0.018572	8.378E-08	0.0001977	0.018572	8.378E-08	0.0001977	0.018572	8.378E-08	0.0001977
Fuk Hang Tsuen Road	L050	2300-0000	0.0149099	4.484E-08	0.0001058	0.0149099	4.484E-08	0.0001058	0.0149099	4.484E-08	0.0001058
Castle Peak Road - Lam Tei	L051	0000-0100	0.0104063	4.447E-08	8.306E-05	0.0104063	4.447E-08	8.306E-05	0.0104063	4.447E-08	8.306E-05
Castle Peak Road - Lam Tei	L051	0100-0200	0.0147672	5.259E-08	9.822E-05	0.0147672	5.259E-08	9.822E-05	0.0147672	5.259E-08	9.822E-05
Castle Peak Road - Lam Tei	L051	0200-0300	0.0121405	3.459E-08	6.46E-05	0.0121405	3.459E-08	6.46E-05	0.0121405	3.459E-08	6.46E-05
Castle Peak Road - Lam Tei	L051	0300-0400	0.0129153	2.76E-08	5.154E-05	0.0129153	2.76E-08	5.154E-05	0.0129153	2.76E-08	5.154E-05
Castle Peak Road - Lam Tei	L051	0400-0500	0.012988	2.775E-08	5.183E-05	0.012988	2.775E-08	5.183E-05	0.012988	2.775E-08	5.183E-05
Castle Peak Road - Lam Tei	L051	0500-0600	0.0247828	8.826E-08	0.0001648	0.0247828	8.826E-08	0.0001648	0.0247828	8.826E-08	0.0001648
Castle Peak Road - Lam Tei	L051	0600-0700	0.0179456	1.278E-07	0.0002387	0.0179456	1.278E-07	0.0002387	0.0179456	1.278E-07	0.0002387
Castle Peak Road - Lam Tei	L051	0700-0800	0.0140322	1.799E-07	0.000336	0.0140322	1.799E-07	0.000336	0.0140322	1.799E-07	0.000336
Castle Peak Road - Lam Tei	L051	0800-0900	0.0112073	1.357E-07	0.0002535	0.0112073	1.357E-07	0.0002535	0.0112073	1.357E-07	0.0002535
Castle Peak Road - Lam Tei	L051	0900-1000	0.0193909	2.9E-07	0.0005417	0.0193909	2.9E-07	0.0005417	0.0193909	2.9E-07	0.0005417
Castle Peak Road - Lam Tei	L051	1000-1100	0.0165968	2.01E-07	0.0003753	0.0165968	2.01E-07	0.0003753	0.0165968	2.01E-07	0.0003753
Castle Peak Road - Lam Tei	L051	1100-1200	0.0212648	2.726E-07	0.0005092	0.0212648	2.726E-07	0.0005092	0.0212648	2.726E-07	0.0005092
Castle Peak Road - Lam Tei	L051	1200-1300	0.0201721	2.442E-07	0.0004562	0.0201721	2.442E-07	0.0004562	0.0201721	2.442E-07	0.0004562
Castle Peak Road - Lam Tei	L051	1300-1400	0.0170554	1.944E-07	0.000363	0.0170554	1.944E-07	0.000363	0.0170554	1.944E-07	0.000363
Castle Peak Road - Lam Tei	L051	1400-1500	0.0192479	2.468E-07	0.0004609	0.0192479	2.468E-07	0.0004609	0.0192479	2.468E-07	0.0004609
Castle Peak Road - Lam Tei	L051	1500-1600	0.0192489	2.742E-07	0.0005121	0.0192489	2.742E-07	0.0005121	0.0192489	2.742E-07	0.0005121
Castle Peak Road - Lam Tei	L051	1600-1700	0.0169874	3.267E-07	0.0006102	0.0169874	3.267E-07	0.0006102	0.0169874	3.267E-07	0.0006102
Castle Peak Road - Lam Tei	L051	1700-1800	0.0149139	3.08E-07	0.0005754	0.0149139	3.08E-07	0.0005754	0.0149139	3.08E-07	0.0005754
Castle Peak Road - Lam Tei	L051	1800-1900	0.0141078	2.814E-07	0.0005255	0.0141078	2.814E-07	0.0005255	0.0141078	2.814E-07	0.0005255
Castle Peak Road - Lam Tei	L051	1900-2000	0.0167586	2.268E-07	0.0004236	0.0167586	2.268E-07	0.0004236	0.0167586	2.268E-07	0.0004236
Castle Peak Road - Lam Tei	L051	2000-2100	0.0115503	1.316E-07	0.0002458	0.0115503	1.316E-07	0.0002458	0.0115503	1.316E-07	0.0002458
Castle Peak Road - Lam Tei	L051	2100-2200	0.0105047	1.272E-07	0.0002376	0.0105047	1.272E-07	0.0002376	0.0105047	1.272E-07	0.0002376
Castle Peak Road - Lam Tei	L051	2200-2300	0.0107909	8.454E-08	0.0001579	0.0107909	8.454E-08	0.0001579	0.0107909	8.454E-08	0.0001579
Castle Peak Road - Lam Tei	L051	2300-0000	0.0108915	6.206E-08	0.0001159	0.0108915	6.206E-08	0.0001159	0.0108915	6.206E-08	0.0001159

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L052	0000-0100	0.0084883	4.51E-08	0.0003205	0.0084883	4.51E-08	0.0003205	0.0084883	4.51E-08	0.0003205
Kong Sham Western Highway	L052	0100-0200	0.0110653	5.04E-08	0.0003581	0.0110653	5.04E-08	0.0003581	0.0110653	5.04E-08	0.0003581
Kong Sham Western Highway	L052	0200-0300	0.008906	3.38E-08	0.0002402	0.008906	3.38E-08	0.0002402	0.008906	3.38E-08	0.0002402
Kong Sham Western Highway	L052	0300-0400	0.0099015	3.006E-08	0.0002136	0.0099015	3.006E-08	0.0002136	0.0099015	3.006E-08	0.0002136
Kong Sham Western Highway	L052	0400-0500	0.0111975	3.4E-08	0.0002416	0.0111975	3.4E-08	0.0002416	0.0111975	3.4E-08	0.0002416
Kong Sham Western Highway	L052	0500-0600	0.0177472	6.736E-08	0.0004786	0.0177472	6.736E-08	0.0004786	0.0177472	6.736E-08	0.0004786
Kong Sham Western Highway	L052	0600-0700	0.0118422	1.169E-07	0.0008303	0.0118422	1.169E-07	0.0008303	0.0118422	1.169E-07	0.0008303
Kong Sham Western Highway	L052	0700-0800	0.0106054	1.852E-07	0.0013156	0.0106054	1.852E-07	0.0013156	0.0106054	1.852E-07	0.0013156
Kong Sham Western Highway	L052	0800-0900	0.0093189	1.698E-07	0.0012063	0.0093189	1.698E-07	0.0012063	0.0093189	1.698E-07	0.0012063
Kong Sham Western Highway	L052	0900-1000	0.0154	2.806E-07	0.0019935	0.0154	2.806E-07	0.0019935	0.0154	2.806E-07	0.0019935
Kong Sham Western Highway	L052	1000-1100	0.0139097	2.112E-07	0.0015005	0.0139097	2.112E-07	0.0015005	0.0139097	2.112E-07	0.0015005
Kong Sham Western Highway	L052	1100-1200	0.0163728	2.486E-07	0.0017662	0.0163728	2.486E-07	0.0017662	0.0163728	2.486E-07	0.0017662
Kong Sham Western Highway	L052	1200-1300	0.0157884	2.157E-07	0.0015328	0.0157884	2.157E-07	0.0015328	0.0157884	2.157E-07	0.0015328
Kong Sham Western Highway	L052	1300-1400	0.0131011	1.691E-07	0.0012013	0.0131011	1.691E-07	0.0012013	0.0131011	1.691E-07	0.0012013
Kong Sham Western Highway	L052	1400-1500	0.0148117	2.361E-07	0.0016777	0.0148117	2.361E-07	0.0016777	0.0148117	2.361E-07	0.0016777
Kong Sham Western Highway	L052	1500-1600	0.0155233	2.71E-07	0.0019257	0.0155233	2.71E-07	0.0019257	0.0155233	2.71E-07	0.0019257
Kong Sham Western Highway	L052	1600-1700	0.0143326	3.046E-07	0.0021645	0.0143326	3.046E-07	0.0021645	0.0143326	3.046E-07	0.0021645
Kong Sham Western Highway	L052	1700-1800	0.0119307	2.717E-07	0.0019305	0.0119307	2.717E-07	0.0019305	0.0119307	2.717E-07	0.0019305
Kong Sham Western Highway	L052	1800-1900	0.0110071	2.34E-07	0.0016623	0.0110071	2.34E-07	0.0016623	0.0110071	2.34E-07	0.0016623
Kong Sham Western Highway	L052	1900-2000	0.0118927	1.806E-07	0.0012829	0.0118927	1.806E-07	0.0012829	0.0118927	1.806E-07	0.0012829
Kong Sham Western Highway	L052	2000-2100	0.0099151	1.355E-07	0.0009626	0.0099151	1.355E-07	0.0009626	0.0099151	1.355E-07	0.0009626
Kong Sham Western Highway	L052	2100-2200	0.0084758	1.287E-07	0.0009143	0.0084758	1.287E-07	0.0009143	0.0084758	1.287E-07	0.0009143
Kong Sham Western Highway	L052	2200-2300	0.0086595	8.545E-08	0.0006072	0.0086595	8.545E-08	0.0006072	0.0086595	8.545E-08	0.0006072
Kong Sham Western Highway	L052	2300-0000	0.0089012	6.757E-08	0.0004801	0.0089012	6.757E-08	0.0004801	0.0089012	6.757E-08	0.0004801
Kong Sham Western Highway	L053	0000-0100	0.0126104	6.409E-08	0.0004757	0.0126104	6.409E-08	0.0004757	0.0126104	6.409E-08	0.0004757
Kong Sham Western Highway	L053	0100-0200	0.015266	6.207E-08	0.0004607	0.015266	6.207E-08	0.0004607	0.015266	6.207E-08	0.0004607
Kong Sham Western Highway	L053	0200-0300	0.0128547	3.92E-08	0.0002909	0.0128547	3.92E-08	0.0002909	0.0128547	3.92E-08	0.0002909
Kong Sham Western Highway	L053	0300-0400	0.013021	2.647E-08	0.0001965	0.013021	2.647E-08	0.0001965	0.013021	2.647E-08	0.0001965
Kong Sham Western Highway	L053	0400-0500	0.0147893	4.51E-08	0.0003347	0.0147893	4.51E-08	0.0003347	0.0147893	4.51E-08	0.0003347
Kong Sham Western Highway	L053	0500-0600	0.0262515	1.067E-07	0.0007922	0.0262515	1.067E-07	0.0007922	0.0262515	1.067E-07	0.0007922
Kong Sham Western Highway	L053	0600-0700	0.0141034	1.864E-07	0.0013832	0.0141034	1.864E-07	0.0013832	0.0141034	1.864E-07	0.0013832
Kong Sham Western Highway	L053	0700-0800	0.0112847	2.868E-07	0.0021284	0.0112847	2.868E-07	0.0021284	0.0112847	2.868E-07	0.0021284
Kong Sham Western Highway	L053	0800-0900	0.0102002	2.696E-07	0.0020008	0.0102002	2.696E-07	0.0020008	0.0102002	2.696E-07	0.0020008
Kong Sham Western Highway	L053	0900-1000	0.017974	2.923E-07	0.0021696	0.017974	2.923E-07	0.0021696	0.017974	2.923E-07	0.0021696
Kong Sham Western Highway	L053	1000-1100	0.0158198	2.091E-07	0.0015516	0.0158198	2.091E-07	0.0015516	0.0158198	2.091E-07	0.0015516
Kong Sham Western Highway	L053	1100-1200	0.0187578	2.479E-07	0.0018397	0.0187578	2.479E-07	0.0018397	0.0187578	2.479E-07	0.0018397
Kong Sham Western Highway	L053	1200-1300	0.0179488	2.189E-07	0.0016249	0.0179488	2.189E-07	0.0016249	0.0179488	2.189E-07	0.0016249
Kong Sham Western Highway	L053	1300-1400	0.0150442	1.682E-07	0.0012485	0.0150442	1.682E-07	0.0012485	0.0150442	1.682E-07	0.0012485
Kong Sham Western Highway	L053	1400-1500	0.0170201	2.422E-07	0.0017977	0.0170201	2.422E-07	0.0017977	0.0170201	2.422E-07	0.0017977
Kong Sham Western Highway	L053	1500-1600	0.0182264	2.779E-07	0.0020626	0.0182264	2.779E-07	0.0020626	0.0182264	2.779E-07	0.0020626
Kong Sham Western Highway	L053	1600-1700	0.0198813	1.819E-07	0.0013499	0.0198813	1.819E-07	0.0013499	0.0198813	1.819E-07	0.0013499
Kong Sham Western Highway	L053	1700-1800	0.0172628	1.755E-07	0.0013024	0.0172628	1.755E-07	0.0013024	0.0172628	1.755E-07	0.0013024
Kong Sham Western Highway	L053	1800-1900	0.0181794	1.848E-07	0.0013715	0.0181794	1.848E-07	0.0013715	0.0181794	1.848E-07	0.0013715
Kong Sham Western Highway	L053	1900-2000	0.0156573	2.228E-07	0.0016537	0.0156573	2.228E-07	0.0016537	0.0156573	2.228E-07	0.0016537
Kong Sham Western Highway	L053	2000-2100	0.0125663	1.533E-07	0.0011377	0.0125663	1.533E-07	0.0011377	0.0125663	1.533E-07	0.0011377
Kong Sham Western Highway	L053	2100-2200	0.0111149	1.582E-07	0.001174	0.0111149	1.582E-07	0.001174	0.0111149	1.582E-07	0.001174
Kong Sham Western Highway	L053	2200-2300	0.0117047	1.071E-07	0.0007947	0.0117047	1.071E-07	0.0007947	0.0117047	1.071E-07	0.0007947
Kong Sham Western Highway	L053	2300-0000	0.012352	7.534E-08	0.0005591	0.012352	7.534E-08	0.0005591	0.012352	7.534E-08	0.0005591
Castle Peak Road - Lam Tei	L054	0000-0100	0.0100597	5.081E-08	9.43E-05	0.0100597	5.081E-08	9.43E-05	0.0100597	5.081E-08	9.43E-05
Castle Peak Road - Lam Tei	L054	0100-0200	0.014622	6.154E-08	0.0001142	0.014622	6.154E-08	0.0001142	0.014622	6.154E-08	0.0001142
Castle Peak Road - Lam Tei	L054	0200-0300	0.0122105	4.111E-08	7.631E-05	0.0122105	4.111E-08	7.631E-05	0.0122105	4.111E-08	7.631E-05
Castle Peak Road - Lam Tei	L054	0300-0400	0.012912	3.261E-08	6.052E-05	0.012912	3.261E-08	6.052E-05	0.012912	3.261E-08	6.052E-05
Castle Peak Road - Lam Tei	L054	0400-0500	0.0130207	3.288E-08	6.103E-05	0.0130207	3.288E-08	6.103E-05	0.0130207	3.288E-08	6.103E-05
Castle Peak Road - Lam Tei	L054	0500-0600	0.0242088	1.019E-07	0.0001891	0.0242088	1.019E-07	0.0001891	0.0242088	1.019E-07	0.0001891
Castle Peak Road - Lam Tei	L054	0600-0700	0.0178433	1.352E-07	0.0002509	0.0178433	1.352E-07	0.0002509	0.0178433	1.352E-07	0.0002509
Castle Peak Road - Lam Tei	L054	0700-0800	0.0144706	1.949E-07	0.0003617	0.0144706	1.949E-07	0.0003617	0.0144706	1.949E-07	0.0003617
Castle Peak Road - Lam Tei	L054	0800-0900	0.0116983	1.576E-07	0.0002924	0.0116983	1.576E-07	0.0002924	0.0116983	1.576E-07	0.0002924
Castle Peak Road - Lam Tei	L054	0900-1000	0.0184638	3.108E-07	0.0005769	0.0184638	3.108E-07	0.0005769	0.0184638	3.108E-07	0.0005769
Castle Peak Road - Lam Tei	L054	1000-1100	0.0161784	2.315E-07	0.0004297	0.0161784	2.315E-07	0.0004297	0.0161784	2.315E-07	0.0004297
Castle Peak Road - Lam Tei	L054	1100-1200	0.0206594	3.13E-07	0.000581	0.0206594	3.13E-07	0.000581	0.0206594	3.13E-07	0.000581
Castle Peak Road - Lam Tei	L054	1200-1300	0.0195655	2.635E-07	0.0004891	0.0195655	2.635E-07	0.0004891	0.0195655	2.635E-07	0.0004891
Castle Peak Road - Lam Tei	L054	1300-1400	0.0167796	2.119E-07	0.0003932	0.0167796	2.119E-07	0.0003932	0.0167796	2.119E-07	0.0003932
Castle Peak Road - Lam Tei	L054	1400-1500	0.0180879	2.588E-07	0.0004804	0.0180879	2.588E-07	0.0004804	0.0180879	2.588E-07	0.0004804
Castle Peak Road - Lam Tei	L054	1500-1600	0.0184133	2.945E-07	0.0005466	0.0184133	2.945E-07	0.0005466	0.0184133	2.945E-07	0.0005466
Castle Peak Road - Lam Tei	L054	1600-1700	0.015673	3.562E-07	0.0006611	0.015673	3.562E-07	0.0006611	0.015673	3.562E-07	0.0006611
Castle Peak Road - Lam Tei	L054	1700-1800	0.0140023	3.536E-07	0.0006563	0.0140023	3.536E-07	0.0006563	0.0140023	3.536E-07	0.0006563
Castle Peak Road - Lam Tei	L054	1800-1900	0.0128852	3.145E-07	0.0005838	0.0128852	3.145E-07	0.0005838	0.0128852	3.145E-07	0.0005838
Castle Peak Road - Lam Tei	L054	1900-2000	0.0151423	2.294E-07	0.0004258	0.0151423	2.294E-07	0.0004258	0.0151423	2.294E-07	0.0004258
Castle Peak Road - Lam Tei	L054	2000-2100	0.0112787	1.424E-07	0.0002643	0.0112787	1.424E-07	0.0002643	0.0112787	1.424E-07	0.0002643
Castle Peak Road - Lam Tei	L054	2100-2200	0.0102124	1.461E-07	0.0002712	0.0102124	1.461E-07	0.0002712	0.0102124	1.461E-07	0.0002712
Castle Peak Road - Lam Tei	L054	2200-2300	0.0104356	9.663E-08	0.0001793	0.0104356	9.663E-08	0.0001793	0.0104356	9.663E-08	0.0001793
Castle Peak Road - Lam Tei	L054	2300-0000	0.0105738	7.12E-08	0.0001322	0.0105738	7.12E-08	0.0001322	0.0105738	7.12E-08	0.0001322
Castle Peak Road - Lam Tei	L055	0000-0100	0.0122957	5.923E-08	0.0001166	0.0122957	5.923E-08	0.0001166	0.0122957	5.923E-08	0.0001166
Castle Peak Road - Lam Tei	L055	0100-0200	0.0174224	6.994E-08	0.0001376	0.0174224	6.994E-08	0.0001376	0.0174224	6.994E-08	0.0001376
Castle Peak Road - Lam Tei	L055	0200-0300	0.015612	5.013E-08	9.867E-05	0.015612	5.013E-08	9.867E-05	0.015612	5.013E-08	9.867E-05
Castle Peak Road - Lam Tei	L055	0300-0400	0.0147433	3.551E-08	6.988E-05	0.0147433	3.551E-08	6.988E-05	0.0147433	3.551E-08	6.988E-05
Castle Peak Road - Lam Tei	L055	0400-0500	0.0161907	3.899E-08	7.674E-05	0.0161907	3.899E-08	7.674E-05	0.0161907	3.899E-08	7.674E-05
Castle Peak Road - Lam Tei	L055	0500-0600	0.0291424	1.17E-07	0.0002302	0.0291424	1.17E-07	0.0002302	0.0291424	1.17E-07	0.0002302
Castle Peak Road - Lam Tei	L055	0600-0700	0.0204529	2.463E-07	0.0004847	0.0204529	2.463E-07	0.0004847	0.0204529	2.463E-07	0.0004847
Castle Peak Road - Lam Tei	L055	0700-0800	0.0164314	3.826E-07	0.0007529	0.0164314	3.826E-07	0.0007529	0.0164314	3.826E-07	0.0007529
Castle Peak Road - Lam Tei	L055	0800-0900	0.0135934	3.056E-07	0.0006014	0.0135934	3.056E-07	0.0006014	0.0135934	3.056E-07	0.0006014
Castle Peak Road - Lam Tei	L055	0900-1000	0.0209371	3.866E-07	0.0007609	0.0209371	3.866E-07	0.0007609	0.0209371	3.866E-07	0.0007609
Castle Peak Road - Lam Tei	L055	1000-1100	0.0180677	2.611E-07	0.0005138	0.0180677	2.611E-07	0.0005138	0.0180677	2.611E-07	0.0005138
Castle Peak Road - Lam Tei	L055	1100-1200	0.0227077	3.646E-07	0.0007176	0.0227077	3.646E-07	0.0007176	0.0227077	3.646E-07	0.0007176
Castle Peak Road - Lam Tei	L055	1200-1300	0.0213029	3.078E-07	0.0006059	0.0213029	3.078E-07	0.0006059	0.0213029	3.078E-07	0.0006059
Castle Peak Road - Lam Tei	L055	1300-1400	0.0183766	2.508E-07	0.0004936	0.0183766	2.508E-07	0.0004936	0.0183766	2.508E-07	0.0004936
Castle Peak Road - Lam Tei	L055	1400-1500	0.0207956	3.339E-07	0.0006571	0.0207956	3.339E-07	0.0006571	0.0207956	3.339E-07	0.0006571
Castle Peak Road - Lam Tei	L055	1500-1600	0.0204332	3.445E-07	0.000678	0.0204332	3.445E-07	0.000678	0.0204332	3.445E-07	0.000678
Castle Peak Road - Lam Tei	L055	1600-1700	0.0170179	2.732E-07	0.0005378	0.0170179	2.732E-07	0.0005378	0.0170179	2.732E-07	0.0005378
Castle Peak Road - Lam Tei	L055	1700-1800	0.0142173	2.397E-07	0.0004717	0.0142173	2.397E-07	0.0004717	0.0142173	2.397E-07	0.0004717
Castle Peak Road - Lam Tei	L055	1800-1900	0.0144729	2.44E-07	0.0004802	0.0144729	2.44E-07	0.0004802	0.0144729	2.44E-07	0.0004802
Castle Peak Road - Lam Tei	L055	1900-2000	0.0174234	2.658E-07	0.0005231	0.0174234	2.658E-07	0.0005231	0.0174234	2.658E-07	0.0005231
Castle Peak Road - Lam Tei	L055	2000-2100	0.0134662	1.838E-07	0.0003617	0.0134662	1.838E-07	0.0003617	0.0134662	1.838E-07	0.0003617
Castle Peak Road - Lam Tei	L055	2100-2200	0.0116457	1.683E-07	0.0003312	0.0116457	1.683E-07	0.0003312	0.0116457	1.683E-07	0.0003312
Castle Peak Road - Lam Tei	L055	2200-2300	0.0124183	1.196E-07	0.0002355	0.0124183	1.196E-07	0.0002355	0.0124183	1.196E-07	0.0002355
Castle Peak Road - Lam Tei	L055	2300-0000	0.0134815	8.659E-08	0.0001704	0.0134815	8.659E-08	0.0001704	0.0134815	8.659E-08	0.0001704

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L056	0000-0100	0.0098293	4.818E-08	4.06E-05	0.0098293	4.818E-08	4.06E-05	0.0098293	4.818E-08	4.06E-05
Castle Peak Road - Lam Tei	L056	0100-0200	0.0144375	4.718E-08	3.975E-05	0.0144375	4.718E-08	3.975E-05	0.0144375	4.718E-08	3.975E-05
Castle Peak Road - Lam Tei	L056	0200-0300	0.0129405	4.229E-08	3.563E-05	0.0129405	4.229E-08	3.563E-05	0.0129405	4.229E-08	3.563E-05
Castle Peak Road - Lam Tei	L056	0300-0400	0.0127293	3.12E-08	2.629E-05	0.0127293	3.12E-08	2.629E-05	0.0127293	3.12E-08	2.629E-05
Castle Peak Road - Lam Tei	L056	0400-0500	0.014406	3.531E-08	2.975E-05	0.014406	3.531E-08	2.975E-05	0.014406	3.531E-08	2.975E-05
Castle Peak Road - Lam Tei	L056	0500-0600	0.024506	8.008E-08	6.747E-05	0.024506	8.008E-08	6.747E-05	0.024506	8.008E-08	6.747E-05
Castle Peak Road - Lam Tei	L056	0600-0700	0.017524	1.145E-07	9.65E-05	0.017524	1.145E-07	9.65E-05	0.017524	1.145E-07	9.65E-05
Castle Peak Road - Lam Tei	L056	0700-0800	0.0141124	1.729E-07	0.0001457	0.0141124	1.729E-07	0.0001457	0.0141124	1.729E-07	0.0001457
Castle Peak Road - Lam Tei	L056	0800-0900	0.0112076	1.373E-07	0.0001157	0.0112076	1.373E-07	0.0001157	0.0112076	1.373E-07	0.0001157
Castle Peak Road - Lam Tei	L056	0900-1000	0.0186804	2.9E-07	0.0002443	0.0186804	2.9E-07	0.0002443	0.0186804	2.9E-07	0.0002443
Castle Peak Road - Lam Tei	L056	1000-1100	0.0162005	2.118E-07	0.0001784	0.0162005	2.118E-07	0.0001784	0.0162005	2.118E-07	0.0001784
Castle Peak Road - Lam Tei	L056	1100-1200	0.0206715	2.871E-07	0.0002419	0.0206715	2.871E-07	0.0002419	0.0206715	2.871E-07	0.0002419
Castle Peak Road - Lam Tei	L056	1200-1300	0.0197356	2.419E-07	0.0002038	0.0197356	2.419E-07	0.0002038	0.0197356	2.419E-07	0.0002038
Castle Peak Road - Lam Tei	L056	1300-1400	0.0167146	1.912E-07	0.0001611	0.0167146	1.912E-07	0.0001611	0.0167146	1.912E-07	0.0001611
Castle Peak Road - Lam Tei	L056	1400-1500	0.0181303	2.37E-07	0.0001997	0.0181303	2.37E-07	0.0001997	0.0181303	2.37E-07	0.0001997
Castle Peak Road - Lam Tei	L056	1500-1600	0.0185184	2.723E-07	0.0002294	0.0185184	2.723E-07	0.0002294	0.0185184	2.723E-07	0.0002294
Castle Peak Road - Lam Tei	L056	1600-1700	0.0159889	3.396E-07	0.0002862	0.0159889	3.396E-07	0.0002862	0.0159889	3.396E-07	0.0002862
Castle Peak Road - Lam Tei	L056	1700-1800	0.0143529	3.283E-07	0.0002766	0.0143529	3.283E-07	0.0002766	0.0143529	3.283E-07	0.0002766
Castle Peak Road - Lam Tei	L056	1800-1900	0.0132698	2.927E-07	0.0002466	0.0132698	2.927E-07	0.0002466	0.0132698	2.927E-07	0.0002466
Castle Peak Road - Lam Tei	L056	1900-2000	0.0150433	2.089E-07	0.000176	0.0150433	2.089E-07	0.000176	0.0150433	2.089E-07	0.000176
Castle Peak Road - Lam Tei	L056	2000-2100	0.011556	1.416E-07	0.0001193	0.011556	1.416E-07	0.0001193	0.011556	1.416E-07	0.0001193
Castle Peak Road - Lam Tei	L056	2100-2200	0.0102244	1.337E-07	0.0001126	0.0102244	1.337E-07	0.0001126	0.0102244	1.337E-07	0.0001126
Castle Peak Road - Lam Tei	L056	2200-2300	0.010474	8.557E-08	7.21E-05	0.010474	8.557E-08	7.21E-05	0.010474	8.557E-08	7.21E-05
Castle Peak Road - Lam Tei	L056	2300-0000	0.0105618	6.903E-08	5.816E-05	0.0105618	6.903E-08	5.816E-05	0.0105618	6.903E-08	5.816E-05
Ng Lau Road	L057	0000-0100	0.0074726	8.438E-09	5.76E-06	0.0074726	8.438E-09	5.76E-06	0.0074726	8.438E-09	5.76E-06
Ng Lau Road	L057	0100-0200	0.0097744	1.104E-08	7.535E-06	0.0097744	1.104E-08	7.535E-06	0.0097744	1.104E-08	7.535E-06
Ng Lau Road	L057	0200-0300	0.0078056	8.814E-09	6.017E-06	0.0078056	8.814E-09	6.017E-06	0.0078056	8.814E-09	6.017E-06
Ng Lau Road	L057	0300-0400	0.0081593	9.213E-09	6.29E-06	0.0081593	9.213E-09	6.29E-06	0.0081593	9.213E-09	6.29E-06
Ng Lau Road	L057	0400-0500	0.0089532	1.011E-08	6.902E-06	0.0089532	1.011E-08	6.902E-06	0.0089532	1.011E-08	6.902E-06
Ng Lau Road	L057	0500-0600	0.0199841	2.257E-08	1.54E-05	0.0199841	2.257E-08	1.54E-05	0.0199841	2.257E-08	1.54E-05
Ng Lau Road	L057	0600-0700	0.0215119	4.858E-08	3.317E-05	0.0215119	4.858E-08	3.317E-05	0.0215119	4.858E-08	3.317E-05
Ng Lau Road	L057	0700-0800	0.0183647	6.221E-08	4.247E-05	0.0183647	6.221E-08	4.247E-05	0.0183647	6.221E-08	4.247E-05
Ng Lau Road	L057	0800-0900	0.0174706	5.918E-08	4.04E-05	0.0174706	5.918E-08	4.04E-05	0.0174706	5.918E-08	4.04E-05
Ng Lau Road	L057	0900-1000	0.0231086	7.828E-08	5.344E-05	0.0231086	7.828E-08	5.344E-05	0.0231086	7.828E-08	5.344E-05
Ng Lau Road	L057	1000-1100	0.0185691	4.194E-08	2.863E-05	0.0185691	4.194E-08	2.863E-05	0.0185691	4.194E-08	2.863E-05
Ng Lau Road	L057	1100-1200	0.0226951	5.125E-08	3.499E-05	0.0226951	5.125E-08	3.499E-05	0.0226951	5.125E-08	3.499E-05
Ng Lau Road	L057	1200-1300	0.0215866	4.875E-08	3.328E-05	0.0215866	4.875E-08	3.328E-05	0.0215866	4.875E-08	3.328E-05
Ng Lau Road	L057	1300-1400	0.0188884	4.266E-08	2.912E-05	0.0188884	4.266E-08	2.912E-05	0.0188884	4.266E-08	2.912E-05
Ng Lau Road	L057	1400-1500	0.0245731	5.549E-08	3.788E-05	0.0245731	5.549E-08	3.788E-05	0.0245731	5.549E-08	3.788E-05
Ng Lau Road	L057	1500-1600	0.0215107	4.858E-08	3.316E-05	0.0215107	4.858E-08	3.316E-05	0.0215107	4.858E-08	3.316E-05
Ng Lau Road	L057	1600-1700	0.0204549	6.929E-08	4.73E-05	0.0204549	6.929E-08	4.73E-05	0.0204549	6.929E-08	4.73E-05
Ng Lau Road	L057	1700-1800	0.0173817	5.888E-08	4.02E-05	0.0173817	5.888E-08	4.02E-05	0.0173817	5.888E-08	4.02E-05
Ng Lau Road	L057	1800-1900	0.0163837	5.55E-08	3.789E-05	0.0163837	5.55E-08	3.789E-05	0.0163837	5.55E-08	3.789E-05
Ng Lau Road	L057	1900-2000	0.0202823	4.58E-08	3.127E-05	0.0202823	4.58E-08	3.127E-05	0.0202823	4.58E-08	3.127E-05
Ng Lau Road	L057	2000-2100	0.0109258	2.467E-08	1.684E-05	0.0109258	2.467E-08	1.684E-05	0.0109258	2.467E-08	1.684E-05
Ng Lau Road	L057	2100-2200	0.0116031	2.62E-08	1.789E-05	0.0116031	2.62E-08	1.789E-05	0.0116031	2.62E-08	1.789E-05
Ng Lau Road	L057	2200-2300	0.0116008	2.62E-08	1.789E-05	0.0116008	2.62E-08	1.789E-05	0.0116008	2.62E-08	1.789E-05
Ng Lau Road	L057	2300-0000	0.008454	9.546E-09	6.517E-06	0.008454	9.546E-09	6.517E-06	0.008454	9.546E-09	6.517E-06
Ng Lau Road	L058	0000-0100	0.0091051	1.028E-08	7.179E-06	0.0091051	1.028E-08	7.179E-06	0.0091051	1.028E-08	7.179E-06
Ng Lau Road	L058	0100-0200	0.008562	9.668E-09	6.751E-06	0.008562	9.668E-09	6.751E-06	0.008562	9.668E-09	6.751E-06
Ng Lau Road	L058	0200-0300	0.00735	8.299E-09	5.795E-06	0.00735	8.299E-09	5.795E-06	0.00735	8.299E-09	5.795E-06
Ng Lau Road	L058	0300-0400	0.0072488	8.185E-09	5.715E-06	0.0072488	8.185E-09	5.715E-06	0.0072488	8.185E-09	5.715E-06
Ng Lau Road	L058	0400-0500	0.0099949	1.129E-08	7.88E-06	0.0099949	1.129E-08	7.88E-06	0.0099949	1.129E-08	7.88E-06
Ng Lau Road	L058	0500-0600	0.0182057	2.056E-08	1.435E-05	0.0182057	2.056E-08	1.435E-05	0.0182057	2.056E-08	1.435E-05
Ng Lau Road	L058	0600-0700	0.0246881	5.575E-08	3.893E-05	0.0246881	5.575E-08	3.893E-05	0.0246881	5.575E-08	3.893E-05
Ng Lau Road	L058	0700-0800	0.0223411	7.568E-08	5.284E-05	0.0223411	7.568E-08	5.284E-05	0.0223411	7.568E-08	5.284E-05
Ng Lau Road	L058	0800-0900	0.0210493	7.131E-08	4.979E-05	0.0210493	7.131E-08	4.979E-05	0.0210493	7.131E-08	4.979E-05
Ng Lau Road	L058	0900-1000	0.0237692	8.052E-08	5.622E-05	0.0237692	8.052E-08	5.622E-05	0.0237692	8.052E-08	5.622E-05
Ng Lau Road	L058	1000-1100	0.0191327	4.321E-08	3.017E-05	0.0191327	4.321E-08	3.017E-05	0.0191327	4.321E-08	3.017E-05
Ng Lau Road	L058	1100-1200	0.0235816	5.326E-08	3.719E-05	0.0235816	5.326E-08	3.719E-05	0.0235816	5.326E-08	3.719E-05
Ng Lau Road	L058	1200-1300	0.0227413	5.136E-08	3.586E-05	0.0227413	5.136E-08	3.586E-05	0.0227413	5.136E-08	3.586E-05
Ng Lau Road	L058	1300-1400	0.0189045	4.269E-08	2.981E-05	0.0189045	4.269E-08	2.981E-05	0.0189045	4.269E-08	2.981E-05
Ng Lau Road	L058	1400-1500	0.0237507	5.364E-08	3.745E-05	0.0237507	5.364E-08	3.745E-05	0.0237507	5.364E-08	3.745E-05
Ng Lau Road	L058	1500-1600	0.0237461	8.044E-08	5.617E-05	0.0237461	8.044E-08	5.617E-05	0.0237461	8.044E-08	5.617E-05
Ng Lau Road	L058	1600-1700	0.0184335	6.244E-08	4.36E-05	0.0184335	6.244E-08	4.36E-05	0.0184335	6.244E-08	4.36E-05
Ng Lau Road	L058	1700-1800	0.0153434	5.198E-08	3.629E-05	0.0153434	5.198E-08	3.629E-05	0.0153434	5.198E-08	3.629E-05
Ng Lau Road	L058	1800-1900	0.0149273	5.057E-08	3.531E-05	0.0149273	5.057E-08	3.531E-05	0.0149273	5.057E-08	3.531E-05
Ng Lau Road	L058	1900-2000	0.0233219	7.9E-08	5.516E-05	0.0233219	7.9E-08	5.516E-05	0.0233219	7.9E-08	5.516E-05
Ng Lau Road	L058	2000-2100	0.0137905	3.114E-08	2.175E-05	0.0137905	3.114E-08	2.175E-05	0.0137905	3.114E-08	2.175E-05
Ng Lau Road	L058	2100-2200	0.012778	2.886E-08	2.015E-05	0.012778	2.886E-08	2.015E-05	0.012778	2.886E-08	2.015E-05
Ng Lau Road	L058	2200-2300	0.0138631	3.131E-08	2.186E-05	0.0138631	3.131E-08	2.186E-05	0.0138631	3.131E-08	2.186E-05
Ng Lau Road	L058	2300-0000	0.0116974	1.321E-08	9.223E-06	0.0116974	1.321E-08	9.223E-06	0.0116974	1.321E-08	9.223E-06
Tung Lei Path	L059	0000-0100	0.017711	2.7E-08	2.662E-05	0.017711	2.7E-08	2.662E-05	0.017711	2.7E-08	2.662E-05
Tung Lei Path	L059	0100-0200	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0200-0300	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0300-0400	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0400-0500	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0500-0600	0.0421811	6.43E-08	6.341E-05	0.0421811	6.43E-08	6.341E-05	0.0421811	6.43E-08	6.341E-05
Tung Lei Path	L059	0600-0700	0.036317	5.536E-08	5.459E-05	0.036317	5.536E-08	5.459E-05	0.036317	5.536E-08	5.459E-05
Tung Lei Path	L059	0700-0800	0.0263476	4.017E-08	3.961E-05	0.0263476	4.017E-08	3.961E-05	0.0263476	4.017E-08	3.961E-05
Tung Lei Path	L059	0800-0900	0.0276929	4.222E-08	4.163E-05	0.0276929	4.222E-08	4.163E-05	0.0276929	4.222E-08	4.163E-05
Tung Lei Path	L059	0900-1000	0.0312555	4.765E-08	4.699E-05	0.0312555	4.765E-08	4.699E-05	0.0312555	4.765E-08	4.699E-05
Tung Lei Path	L059	1000-1100	0.0259053	3.949E-08	3.894E-05	0.0259053	3.949E-08	3.894E-05	0.0259053	3.949E-08	3.894E-05
Tung Lei Path	L059	1100-1200	0.0332715	5.072E-08	5.002E-05	0.0332715	5.072E-08	5.002E-05	0.0332715	5.072E-08	5.002E-05
Tung Lei Path	L059	1200-1300	0.0304451	4.641E-08	4.577E-05	0.0304451	4.641E-08	4.577E-05	0.0304451	4.641E-08	4.577E-05
Tung Lei Path	L059	1300-1400	0.0287796	4.387E-08	4.326E-05	0.0287796	4.387E-08	4.326E-05	0.0287796	4.387E-08	4.326E-05
Tung Lei Path	L059	1400-1500	0.0383848	5.852E-08	5.77E-05	0.0383848	5.852E-08	5.77E-05	0.0383848	5.852E-08	5.77E-05
Tung Lei Path	L059	1500-1600	0.03429	5.227E-08	5.155E-05	0.03429	5.227E-08	5.155E-05	0.03429	5.227E-08	5.155E-05
Tung Lei Path	L059	1600-1700	0.0276038	4.208E-08	4.15E-05	0.0276038	4.208E-08	4.15E-05	0.0276038	4.208E-08	4.15E-05
Tung Lei Path	L059	1700-1800	0.020489	3.123E-08	3.08E-05	0.020489	3.123E-08	3.08E-05	0.020489	3.123E-08	3.08E-05
Tung Lei Path	L059	1800-1900	0.0228145	3.478E-08	3.43E-05	0.0228145	3.478E-08	3.43E-05	0.0228145	3.478E-08	3.43E-05
Tung Lei Path	L059	1900-2000	0.0283522	4.322E-08	4.262E-05	0.0283522	4.322E-08	4.262E-05	0.0283522	4.322E-08	4.262E-05
Tung Lei Path	L059	2000-2100	0.0200686	3.059E-08	3.017E-05	0.0200686	3.059E-08	3.017E-05	0.0200686	3.059E-08	3.017E-05
Tung Lei Path	L059	2100-2200	0.0174045	2.653E-08	2.616E-05	0.0174045	2.653E-08	2.616E-05	0.0174045	2.653E-08	2.616E-05
Tung Lei Path	L059	2200-2300	0.0159865	2.437E-08	2.403E-05	0.0159865	2.437E-08	2.403E-05	0.0159865	2.437E-08	2.403E-05
Tung Lei Path	L059	2300-0000	0.0154116	2.349E-08	2.317E-05	0.0154116	2.349E-08	2.317E-05	0.0154116	2.349E-08	2.317E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tung Lei Path	L060	0000-0100	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0100-0200	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0200-0300	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0300-0400	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0400-0500	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0500-0600	0.0591406	9.038E-08	9.066E-05	0.0591406	9.038E-08	9.066E-05	0.0591406	9.038E-08	9.066E-05
Tung Lei Path	L060	0600-0700	0.0269087	4.112E-08	4.125E-05	0.0269087	4.112E-08	4.125E-05	0.0269087	4.112E-08	4.125E-05
Tung Lei Path	L060	0700-0800	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05
Tung Lei Path	L060	0800-0900	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05
Tung Lei Path	L060	0900-1000	0.0435845	6.661E-08	6.681E-05	0.0435845	6.661E-08	6.681E-05	0.0435845	6.661E-08	6.681E-05
Tung Lei Path	L060	1000-1100	0.0405802	6.201E-08	6.221E-05	0.0405802	6.201E-08	6.221E-05	0.0405802	6.201E-08	6.221E-05
Tung Lei Path	L060	1100-1200	0.0489002	7.473E-08	7.496E-05	0.0489002	7.473E-08	7.496E-05	0.0489002	7.473E-08	7.496E-05
Tung Lei Path	L060	1200-1300	0.0332216	5.077E-08	5.093E-05	0.0332216	5.077E-08	5.093E-05	0.0332216	5.077E-08	5.093E-05
Tung Lei Path	L060	1300-1400	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05
Tung Lei Path	L060	1400-1500	0.0578839	8.846E-08	8.873E-05	0.0578839	8.846E-08	8.873E-05	0.0578839	8.846E-08	8.873E-05
Tung Lei Path	L060	1500-1600	0.050723	7.752E-08	7.776E-05	0.050723	7.752E-08	7.776E-05	0.050723	7.752E-08	7.776E-05
Tung Lei Path	L060	1600-1700	0.0482011	7.366E-08	7.389E-05	0.0482011	7.366E-08	7.389E-05	0.0482011	7.366E-08	7.389E-05
Tung Lei Path	L060	1700-1800	0.0368835	5.637E-08	5.654E-05	0.0368835	5.637E-08	5.654E-05	0.0368835	5.637E-08	5.654E-05
Tung Lei Path	L060	1800-1900	0.0446075	6.817E-08	6.838E-05	0.0446075	6.817E-08	6.838E-05	0.0446075	6.817E-08	6.838E-05
Tung Lei Path	L060	1900-2000	0.0600042	9.17E-08	9.198E-05	0.0600042	9.17E-08	9.198E-05	0.0600042	9.17E-08	9.198E-05
Tung Lei Path	L060	2000-2100	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05
Tung Lei Path	L060	2100-2200	0.0268317	4.1E-08	4.113E-05	0.0268317	4.1E-08	4.113E-05	0.0268317	4.1E-08	4.113E-05
Tung Lei Path	L060	2200-2300	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05
Tung Lei Path	L060	2300-0000	0.040887	6.248E-08	6.268E-05	0.040887	6.248E-08	6.268E-05	0.040887	6.248E-08	6.268E-05
Ng Lau Road	L061	0000-0100	0.010419	1.582E-08	2.847E-05	0.010419	1.582E-08	2.847E-05	0.010419	1.582E-08	2.847E-05
Ng Lau Road	L061	0100-0200	0.0128796	1.955E-08	3.519E-05	0.0128796	1.955E-08	3.519E-05	0.0128796	1.955E-08	3.519E-05
Ng Lau Road	L061	0200-0300	0.0070324	1.067E-08	1.921E-05	0.0070324	1.067E-08	1.921E-05	0.0070324	1.067E-08	1.921E-05
Ng Lau Road	L061	0300-0400	0.0081593	1.238E-08	2.229E-05	0.0081593	1.238E-08	2.229E-05	0.0081593	1.238E-08	2.229E-05
Ng Lau Road	L061	0400-0500	0.0087944	1.335E-08	2.403E-05	0.0087944	1.335E-08	2.403E-05	0.0087944	1.335E-08	2.403E-05
Ng Lau Road	L061	0500-0600	0.0196666	2.985E-08	5.373E-05	0.0196666	2.985E-08	5.373E-05	0.0196666	2.985E-08	5.373E-05
Ng Lau Road	L061	0600-0700	0.0214599	6.515E-08	0.0001173	0.0214599	6.515E-08	0.0001173	0.0214599	6.515E-08	0.0001173
Ng Lau Road	L061	0700-0800	0.019046	8.673E-08	0.0001561	0.019046	8.673E-08	0.0001561	0.019046	8.673E-08	0.0001561
Ng Lau Road	L061	0800-0900	0.0182703	8.32E-08	0.0001497	0.0182703	8.32E-08	0.0001497	0.0182703	8.32E-08	0.0001497
Ng Lau Road	L061	0900-1000	0.0221249	6.717E-08	0.0001209	0.0221249	6.717E-08	0.0001209	0.0221249	6.717E-08	0.0001209
Ng Lau Road	L061	1000-1100	0.0192473	5.843E-08	0.0001052	0.0192473	5.843E-08	0.0001052	0.0192473	5.843E-08	0.0001052
Ng Lau Road	L061	1100-1200	0.0249399	7.571E-08	0.0001363	0.0249399	7.571E-08	0.0001363	0.0249399	7.571E-08	0.0001363
Ng Lau Road	L061	1200-1300	0.0230481	6.997E-08	0.0001259	0.0230481	6.997E-08	0.0001259	0.0230481	6.997E-08	0.0001259
Ng Lau Road	L061	1300-1400	0.0204396	6.205E-08	0.0001117	0.0204396	6.205E-08	0.0001117	0.0204396	6.205E-08	0.0001117
Ng Lau Road	L061	1400-1500	0.0264689	8.035E-08	0.0001446	0.0264689	8.035E-08	0.0001446	0.0264689	8.035E-08	0.0001446
Ng Lau Road	L061	1500-1600	0.0222679	6.76E-08	0.0001217	0.0222679	6.76E-08	0.0001217	0.0222679	6.76E-08	0.0001217
Ng Lau Road	L061	1600-1700	0.022172	1.01E-07	0.0001817	0.022172	1.01E-07	0.0001817	0.022172	1.01E-07	0.0001817
Ng Lau Road	L061	1700-1800	0.0184662	8.409E-08	0.0001514	0.0184662	8.409E-08	0.0001514	0.0184662	8.409E-08	0.0001514
Ng Lau Road	L061	1800-1900	0.0185916	8.466E-08	0.0001524	0.0185916	8.466E-08	0.0001524	0.0185916	8.466E-08	0.0001524
Ng Lau Road	L061	1900-2000	0.0221219	6.716E-08	0.0001209	0.0221219	6.716E-08	0.0001209	0.0221219	6.716E-08	0.0001209
Ng Lau Road	L061	2000-2100	0.0129434	3.929E-08	7.073E-05	0.0129434	3.929E-08	7.073E-05	0.0129434	3.929E-08	7.073E-05
Ng Lau Road	L061	2100-2200	0.0118373	3.594E-08	6.468E-05	0.0118373	3.594E-08	6.468E-05	0.0118373	3.594E-08	6.468E-05
Ng Lau Road	L061	2200-2300	0.0145285	4.411E-08	7.939E-05	0.0145285	4.411E-08	7.939E-05	0.0145285	4.411E-08	7.939E-05
Ng Lau Road	L061	2300-0000	0.0082952	1.259E-08	2.266E-05	0.0082952	1.259E-08	2.266E-05	0.0082952	1.259E-08	2.266E-05
Ng Lau Road	L062	0000-0100	0.0092638	1.407E-08	2.494E-05	0.0092638	1.407E-08	2.494E-05	0.0092638	1.407E-08	2.494E-05
Ng Lau Road	L062	0100-0200	0.011628	1.766E-08	3.13E-05	0.011628	1.766E-08	3.13E-05	0.011628	1.766E-08	3.13E-05
Ng Lau Road	L062	0200-0300	0.00735	1.116E-08	1.978E-05	0.00735	1.116E-08	1.978E-05	0.00735	1.116E-08	1.978E-05
Ng Lau Road	L062	0300-0400	0.0095185	1.446E-08	2.562E-05	0.0095185	1.446E-08	2.562E-05	0.0095185	1.446E-08	2.562E-05
Ng Lau Road	L062	0400-0500	0.008868	1.347E-08	2.387E-05	0.008868	1.347E-08	2.387E-05	0.008868	1.347E-08	2.387E-05
Ng Lau Road	L062	0500-0600	0.0224889	3.415E-08	6.053E-05	0.0224889	3.415E-08	6.053E-05	0.0224889	3.415E-08	6.053E-05
Ng Lau Road	L062	0600-0700	0.0257848	7.832E-08	0.0001388	0.0257848	7.832E-08	0.0001388	0.0257848	7.832E-08	0.0001388
Ng Lau Road	L062	0700-0800	0.0234004	1.066E-07	0.000189	0.0234004	1.066E-07	0.000189	0.0234004	1.066E-07	0.000189
Ng Lau Road	L062	0800-0900	0.0220497	1.005E-07	0.0001781	0.0220497	1.005E-07	0.0001781	0.0220497	1.005E-07	0.0001781
Ng Lau Road	L062	0900-1000	0.0253886	1.157E-07	0.000205	0.0253886	1.157E-07	0.000205	0.0253886	1.157E-07	0.000205
Ng Lau Road	L062	1000-1100	0.0193421	5.875E-08	0.0001041	0.0193421	5.875E-08	0.0001041	0.0193421	5.875E-08	0.0001041
Ng Lau Road	L062	1100-1200	0.0240685	7.31E-08	0.0001296	0.0240685	7.31E-08	0.0001296	0.0240685	7.31E-08	0.0001296
Ng Lau Road	L062	1200-1300	0.0226509	6.88E-08	0.0001219	0.0226509	6.88E-08	0.0001219	0.0226509	6.88E-08	0.0001219
Ng Lau Road	L062	1300-1400	0.0201767	6.128E-08	0.0001086	0.0201767	6.128E-08	0.0001086	0.0201767	6.128E-08	0.0001086
Ng Lau Road	L062	1400-1500	0.0265924	1.212E-07	0.0002147	0.0265924	1.212E-07	0.0002147	0.0265924	1.212E-07	0.0002147
Ng Lau Road	L062	1500-1600	0.0243234	1.108E-07	0.0001964	0.0243234	1.108E-07	0.0001964	0.0243234	1.108E-07	0.0001964
Ng Lau Road	L062	1600-1700	0.0183337	8.353E-08	0.000148	0.0183337	8.353E-08	0.000148	0.0183337	8.353E-08	0.000148
Ng Lau Road	L062	1700-1800	0.0154859	7.055E-08	0.0001251	0.0154859	7.055E-08	0.0001251	0.0154859	7.055E-08	0.0001251
Ng Lau Road	L062	1800-1900	0.0149273	6.801E-08	0.0001205	0.0149273	6.801E-08	0.0001205	0.0149273	6.801E-08	0.0001205
Ng Lau Road	L062	1900-2000	0.0227256	1.035E-07	0.0001835	0.0227256	1.035E-07	0.0001835	0.0227256	1.035E-07	0.0001835
Ng Lau Road	L062	2000-2100	0.0138921	4.219E-08	7.479E-05	0.0138921	4.219E-08	7.479E-05	0.0138921	4.219E-08	7.479E-05
Ng Lau Road	L062	2100-2200	0.0131292	3.988E-08	7.068E-05	0.0131292	3.988E-08	7.068E-05	0.0131292	3.988E-08	7.068E-05
Ng Lau Road	L062	2200-2300	0.0138955	4.22E-08	7.481E-05	0.0138955	4.22E-08	7.481E-05	0.0138955	4.22E-08	7.481E-05
Ng Lau Road	L062	2300-0000	0.0122793	1.865E-08	3.305E-05	0.0122793	1.865E-08	3.305E-05	0.0122793	1.865E-08	3.305E-05
Tsing Chuen Wai Road	L063	0000-0100	0.010497	1.274E-08	0.0001022	0.010497	1.274E-08	0.0001022	0.010497	1.274E-08	0.0001022
Tsing Chuen Wai Road	L063	0100-0200	0.0091119	1.106E-08	8.875E-05	0.0091119	1.106E-08	8.875E-05	0.0091119	1.106E-08	8.875E-05
Tsing Chuen Wai Road	L063	0200-0300	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013
Tsing Chuen Wai Road	L063	0300-0400	0.0104544	1.269E-08	0.0001018	0.0104544	1.269E-08	0.0001018	0.0104544	1.269E-08	0.0001018
Tsing Chuen Wai Road	L063	0400-0500	0.0120008	1.457E-08	0.0001169	0.0120008	1.457E-08	0.0001169	0.0120008	1.457E-08	0.0001169
Tsing Chuen Wai Road	L063	0500-0600	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013
Tsing Chuen Wai Road	L063	0600-0700	0.0171159	2.078E-08	0.0001667	0.0171159	2.078E-08	0.0001667	0.0171159	2.078E-08	0.0001667
Tsing Chuen Wai Road	L063	0700-0800	0.0133922	3.252E-08	0.0002609	0.0133922	3.252E-08	0.0002609	0.0133922	3.252E-08	0.0002609
Tsing Chuen Wai Road	L063	0800-0900	0.0146537	3.558E-08	0.0002854	0.0146537	3.558E-08	0.0002854	0.0146537	3.558E-08	0.0002854
Tsing Chuen Wai Road	L063	0900-1000	0.0125178	3.039E-08	0.0002438	0.0125178	3.039E-08	0.0002438	0.0125178	3.039E-08	0.0002438
Tsing Chuen Wai Road	L063	1000-1100	0.0141885	3.445E-08	0.0002764	0.0141885	3.445E-08	0.0002764	0.0141885	3.445E-08	0.0002764
Tsing Chuen Wai Road	L063	1100-1200	0.0151864	3.687E-08	0.0002958	0.0151864	3.687E-08	0.0002958	0.0151864	3.687E-08	0.0002958
Tsing Chuen Wai Road	L063	1200-1300	0.0150109	3.645E-08	0.0002924	0.0150109	3.645E-08	0.0002924	0.0150109	3.645E-08	0.0002924
Tsing Chuen Wai Road	L063	1300-1400	0.0114329	1.388E-08	0.0001113	0.0114329	1.388E-08	0.0001113	0.0114329	1.388E-08	0.0001113
Tsing Chuen Wai Road	L063	1400-1500	0.0116929	1.42E-08	0.0001139	0.0116929	1.42E-08	0.0001139	0.0116929	1.42E-08	0.0001139
Tsing Chuen Wai Road	L063	1500-1600	0.0126639	3.075E-08	0.0002467	0.0126639	3.075E-08	0.0002467	0.0126639	3.075E-08	0.0002467
Tsing Chuen Wai Road	L063	1600-1700	0.0126499	3.072E-08	0.0002464	0.0126499	3.072E-08	0.0002464	0.0126499	3.072E-08	0.0002464
Tsing Chuen Wai Road	L063	1700-1800	0.0114666	2.784E-08	0.0002234	0.0114666	2.784E-08	0.0002234	0.0114666	2.784E-08	0.0002234
Tsing Chuen Wai Road	L063	1800-1900	0.0113368	2.753E-08	0.0002208	0.0113368	2.753E-08	0.0002208	0.0113368	2.753E-08	0.0002208
Tsing Chuen Wai Road	L063	1900-2000	0.0110405	2.681E-08	0.0002151	0.0110405	2.681E-08	0.0002151	0.0110405	2.681E-08	0.0002151
Tsing Chuen Wai Road	L063	2000-2100	0.0105184	2.554E-08	0.0002049	0.0105184	2.554E-08	0.0002049	0.0105184	2.554E-08	0.0002049
Tsing Chuen Wai Road	L063	2100-2200	0.0093646	2.274E-08	0.0001824	0.0093646	2.274E-08	0.0001824	0.0093646	2.274E-08	0.0001824
Tsing Chuen Wai Road	L063	2200-2300	0.0079334	9.632E-09	7.727E-05	0.0079334	9.632E-09	7.727E-05	0.0079334	9.632E-09	7.727E-05
Tsing Chuen Wai Road	L063	2300-0000	0.0095289	1.157E-08	9.281E-05	0.0095289	1.157E-08	9.281E-05	0.0095289	1.157E-08	9.281E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L064	0000-0100	0.0098967	1.516E-08	2.699E-05	0.0098967	1.516E-08	2.699E-05	0.0098967	1.516E-08	2.699E-05
Ng Lau Road	L064	0100-0200	0.0166513	2.55E-08	4.542E-05	0.0166513	2.55E-08	4.542E-05	0.0166513	2.55E-08	4.542E-05
Ng Lau Road	L064	0200-0300	0.0080005	1.225E-08	2.182E-05	0.0080005	1.225E-08	2.182E-05	0.0080005	1.225E-08	2.182E-05
Ng Lau Road	L064	0300-0400	0.0078418	1.201E-08	2.139E-05	0.0078418	1.201E-08	2.139E-05	0.0078418	1.201E-08	2.139E-05
Ng Lau Road	L064	0400-0500	0.0084769	1.298E-08	2.312E-05	0.0084769	1.298E-08	2.312E-05	0.0084769	1.298E-08	2.312E-05
Ng Lau Road	L064	0500-0600	0.0255058	3.906E-08	6.957E-05	0.0255058	3.906E-08	6.957E-05	0.0255058	3.906E-08	6.957E-05
Ng Lau Road	L064	0600-0700	0.0221444	3.391E-08	6.04E-05	0.0221444	3.391E-08	6.04E-05	0.0221444	3.391E-08	6.04E-05
Ng Lau Road	L064	0700-0800	0.0211554	6.48E-08	0.0001154	0.0211554	6.48E-08	0.0001154	0.0211554	6.48E-08	0.0001154
Ng Lau Road	L064	0800-0900	0.0195353	5.984E-08	0.0001066	0.0195353	5.984E-08	0.0001066	0.0195353	5.984E-08	0.0001066
Ng Lau Road	L064	0900-1000	0.0262448	8.039E-08	0.0001432	0.0262448	8.039E-08	0.0001432	0.0262448	8.039E-08	0.0001432
Ng Lau Road	L064	1000-1100	0.0219042	6.709E-08	0.0001195	0.0219042	6.709E-08	0.0001195	0.0219042	6.709E-08	0.0001195
Ng Lau Road	L064	1100-1200	0.02761	8.457E-08	0.0001506	0.02761	8.457E-08	0.0001506	0.02761	8.457E-08	0.0001506
Ng Lau Road	L064	1200-1300	0.0268328	8.219E-08	0.0001464	0.0268328	8.219E-08	0.0001464	0.0268328	8.219E-08	0.0001464
Ng Lau Road	L064	1300-1400	0.0217389	6.659E-08	0.0001186	0.0217389	6.659E-08	0.0001186	0.0217389	6.659E-08	0.0001186
Ng Lau Road	L064	1400-1500	0.0309791	9.489E-08	0.000169	0.0309791	9.489E-08	0.000169	0.0309791	9.489E-08	0.000169
Ng Lau Road	L064	1500-1600	0.0269468	8.254E-08	0.000147	0.0269468	8.254E-08	0.000147	0.0269468	8.254E-08	0.000147
Ng Lau Road	L064	1600-1700	0.0225829	6.917E-08	0.0001232	0.0225829	6.917E-08	0.0001232	0.0225829	6.917E-08	0.0001232
Ng Lau Road	L064	1700-1800	0.0202679	9.312E-08	0.0001658	0.0202679	9.312E-08	0.0001658	0.0202679	9.312E-08	0.0001658
Ng Lau Road	L064	1800-1900	0.0205242	9.43E-08	0.0001679	0.0205242	9.43E-08	0.0001679	0.0205242	9.43E-08	0.0001679
Ng Lau Road	L064	1900-2000	0.0277908	8.513E-08	0.0001516	0.0277908	8.513E-08	0.0001516	0.0277908	8.513E-08	0.0001516
Ng Lau Road	L064	2000-2100	0.0140145	4.293E-08	7.645E-05	0.0140145	4.293E-08	7.645E-05	0.0140145	4.293E-08	7.645E-05
Ng Lau Road	L064	2100-2200	0.0139867	4.284E-08	7.63E-05	0.0139867	4.284E-08	7.63E-05	0.0139867	4.284E-08	7.63E-05
Ng Lau Road	L064	2200-2300	0.0121293	1.858E-08	3.308E-05	0.0121293	1.858E-08	3.308E-05	0.0121293	1.858E-08	3.308E-05
Ng Lau Road	L064	2300-0000	0.0100094	1.533E-08	2.73E-05	0.0100094	1.533E-08	2.73E-05	0.0100094	1.533E-08	2.73E-05
Ng Lau Road	L065	0000-0100	0.008735	1.338E-08	2.395E-05	0.008735	1.338E-08	2.395E-05	0.008735	1.338E-08	2.395E-05
Ng Lau Road	L065	0100-0200	0.0114856	1.759E-08	3.149E-05	0.0114856	1.759E-08	3.149E-05	0.0114856	1.759E-08	3.149E-05
Ng Lau Road	L065	0200-0300	0.0073271	1.122E-08	2.009E-05	0.0073271	1.122E-08	2.009E-05	0.0073271	1.122E-08	2.009E-05
Ng Lau Road	L065	0300-0400	0.0078856	1.208E-08	2.162E-05	0.0078856	1.208E-08	2.162E-05	0.0078856	1.208E-08	2.162E-05
Ng Lau Road	L065	0400-0500	0.0084355	1.292E-08	2.313E-05	0.0084355	1.292E-08	2.313E-05	0.0084355	1.292E-08	2.313E-05
Ng Lau Road	L065	0500-0600	0.0212205	3.25E-08	5.818E-05	0.0212205	3.25E-08	5.818E-05	0.0212205	3.25E-08	5.818E-05
Ng Lau Road	L065	0600-0700	0.0230328	7.056E-08	0.0001263	0.0230328	7.056E-08	0.0001263	0.0230328	7.056E-08	0.0001263
Ng Lau Road	L065	0700-0800	0.022547	1.381E-07	0.0002473	0.022547	1.381E-07	0.0002473	0.022547	1.381E-07	0.0002473
Ng Lau Road	L065	0800-0900	0.0216713	1.328E-07	0.0002376	0.0216713	1.328E-07	0.0002376	0.0216713	1.328E-07	0.0002376
Ng Lau Road	L065	0900-1000	0.0231188	1.416E-07	0.0002535	0.0231188	1.416E-07	0.0002535	0.0231188	1.416E-07	0.0002535
Ng Lau Road	L065	1000-1100	0.0182428	8.383E-08	0.00015	0.0182428	8.383E-08	0.00015	0.0182428	8.383E-08	0.00015
Ng Lau Road	L065	1100-1200	0.021635	9.941E-08	0.0001779	0.021635	9.941E-08	0.0001779	0.021635	9.941E-08	0.0001779
Ng Lau Road	L065	1200-1300	0.020529	9.433E-08	0.0001688	0.020529	9.433E-08	0.0001688	0.020529	9.433E-08	0.0001688
Ng Lau Road	L065	1300-1400	0.0192901	8.864E-08	0.0001587	0.0192901	8.864E-08	0.0001587	0.0192901	8.864E-08	0.0001587
Ng Lau Road	L065	1400-1500	0.0222372	1.022E-07	0.0001829	0.0222372	1.022E-07	0.0001829	0.0222372	1.022E-07	0.0001829
Ng Lau Road	L065	1500-1600	0.0220923	1.354E-07	0.0002423	0.0220923	1.354E-07	0.0002423	0.0220923	1.354E-07	0.0002423
Ng Lau Road	L065	1600-1700	0.0174258	1.068E-07	0.0001911	0.0174258	1.068E-07	0.0001911	0.0174258	1.068E-07	0.0001911
Ng Lau Road	L065	1700-1800	0.0160744	1.231E-07	0.0002203	0.0160744	1.231E-07	0.0002203	0.0160744	1.231E-07	0.0002203
Ng Lau Road	L065	1800-1900	0.0144232	8.837E-08	0.0001582	0.0144232	8.837E-08	0.0001582	0.0144232	8.837E-08	0.0001582
Ng Lau Road	L065	1900-2000	0.0188087	8.643E-08	0.0001547	0.0188087	8.643E-08	0.0001547	0.0188087	8.643E-08	0.0001547
Ng Lau Road	L065	2000-2100	0.0135886	6.244E-08	0.0001118	0.0135886	6.244E-08	0.0001118	0.0135886	6.244E-08	0.0001118
Ng Lau Road	L065	2100-2200	0.0124637	5.727E-08	0.0001025	0.0124637	5.727E-08	0.0001025	0.0124637	5.727E-08	0.0001025
Ng Lau Road	L065	2200-2300	0.0119314	3.655E-08	6.542E-05	0.0119314	3.655E-08	6.542E-05	0.0119314	3.655E-08	6.542E-05
Ng Lau Road	L065	2300-0000	0.0124279	3.807E-08	6.814E-05	0.0124279	3.807E-08	6.814E-05	0.0124279	3.807E-08	6.814E-05
Ng Lau Road	L066	0000-0100	0.0103063	1.59E-08	9.046E-06	0.0103063	1.59E-08	9.046E-06	0.0103063	1.59E-08	9.046E-06
Ng Lau Road	L066	0100-0200	0.0126748	1.956E-08	1.113E-05	0.0126748	1.956E-08	1.113E-05	0.0126748	1.956E-08	1.113E-05
Ng Lau Road	L066	0200-0300	0.0072833	1.124E-08	6.393E-06	0.0072833	1.124E-08	6.393E-06	0.0072833	1.124E-08	6.393E-06
Ng Lau Road	L066	0300-0400	0.0080005	1.235E-08	7.022E-06	0.0080005	1.235E-08	7.022E-06	0.0080005	1.235E-08	7.022E-06
Ng Lau Road	L066	0400-0500	0.00735	1.134E-08	6.451E-06	0.00735	1.134E-08	6.451E-06	0.00735	1.134E-08	6.451E-06
Ng Lau Road	L066	0500-0600	0.0189238	2.92E-08	1.661E-05	0.0189238	2.92E-08	1.661E-05	0.0189238	2.92E-08	1.661E-05
Ng Lau Road	L066	0600-0700	0.022711	7.01E-08	3.987E-05	0.022711	7.01E-08	3.987E-05	0.022711	7.01E-08	3.987E-05
Ng Lau Road	L066	0700-0800	0.0188035	8.705E-08	4.951E-05	0.0188035	8.705E-08	4.951E-05	0.0188035	8.705E-08	4.951E-05
Ng Lau Road	L066	0800-0900	0.0180265	8.346E-08	4.747E-05	0.0180265	8.346E-08	4.747E-05	0.0180265	8.346E-08	4.747E-05
Ng Lau Road	L066	0900-1000	0.0215969	9.999E-08	5.687E-05	0.0215969	9.999E-08	5.687E-05	0.0215969	9.999E-08	5.687E-05
Ng Lau Road	L066	1000-1100	0.0183386	5.66E-08	3.219E-05	0.0183386	5.66E-08	3.219E-05	0.0183386	5.66E-08	3.219E-05
Ng Lau Road	L066	1100-1200	0.0223729	6.905E-08	3.928E-05	0.0223729	6.905E-08	3.928E-05	0.0223729	6.905E-08	3.928E-05
Ng Lau Road	L066	1200-1300	0.0206669	6.379E-08	3.628E-05	0.0206669	6.379E-08	3.628E-05	0.0206669	6.379E-08	3.628E-05
Ng Lau Road	L066	1300-1400	0.0178727	5.516E-08	3.138E-05	0.0178727	5.516E-08	3.138E-05	0.0178727	5.516E-08	3.138E-05
Ng Lau Road	L066	1400-1500	0.0243885	1.129E-07	6.422E-05	0.0243885	1.129E-07	6.422E-05	0.0243885	1.129E-07	6.422E-05
Ng Lau Road	L066	1500-1600	0.021753	1.007E-07	5.728E-05	0.021753	1.007E-07	5.728E-05	0.021753	1.007E-07	5.728E-05
Ng Lau Road	L066	1600-1700	0.0197697	9.153E-08	5.206E-05	0.0197697	9.153E-08	5.206E-05	0.0197697	9.153E-08	5.206E-05
Ng Lau Road	L066	1700-1800	0.0183763	1.134E-07	6.452E-05	0.0183763	1.134E-07	6.452E-05	0.0183763	1.134E-07	6.452E-05
Ng Lau Road	L066	1800-1900	0.0190699	1.177E-07	6.695E-05	0.0190699	1.177E-07	6.695E-05	0.0190699	1.177E-07	6.695E-05
Ng Lau Road	L066	1900-2000	0.0220403	1.02E-07	5.804E-05	0.0220403	1.02E-07	5.804E-05	0.0220403	1.02E-07	5.804E-05
Ng Lau Road	L066	2000-2100	0.0126115	3.892E-08	2.214E-05	0.0126115	3.892E-08	2.214E-05	0.0126115	3.892E-08	2.214E-05
Ng Lau Road	L066	2100-2200	0.0121622	3.754E-08	2.135E-05	0.0121622	3.754E-08	2.135E-05	0.0121622	3.754E-08	2.135E-05
Ng Lau Road	L066	2200-2300	0.0131281	4.052E-08	2.305E-05	0.0131281	4.052E-08	2.305E-05	0.0131281	4.052E-08	2.305E-05
Ng Lau Road	L066	2300-0000	0.0081825	1.263E-08	7.182E-06	0.0081825	1.263E-08	7.182E-06	0.0081825	1.263E-08	7.182E-06
Ng Lau Road	L067	0000-0100	0.008229	1.27E-08	7.072E-06	0.008229	1.27E-08	7.072E-06	0.008229	1.27E-08	7.072E-06
Ng Lau Road	L067	0100-0200	0.0117201	1.809E-08	1.007E-05	0.0117201	1.809E-08	1.007E-05	0.0117201	1.809E-08	1.007E-05
Ng Lau Road	L067	0200-0300	0.0071912	1.11E-08	6.18E-06	0.0071912	1.11E-08	6.18E-06	0.0071912	1.11E-08	6.18E-06
Ng Lau Road	L067	0300-0400	0.0079153	1.222E-08	6.803E-06	0.0079153	1.222E-08	6.803E-06	0.0079153	1.222E-08	6.803E-06
Ng Lau Road	L067	0400-0500	0.0087092	1.344E-08	7.485E-06	0.0087092	1.344E-08	7.485E-06	0.0087092	1.344E-08	7.485E-06
Ng Lau Road	L067	0500-0600	0.0219969	3.395E-08	1.891E-05	0.0219969	3.395E-08	1.891E-05	0.0219969	3.395E-08	1.891E-05
Ng Lau Road	L067	0600-0700	0.0259851	8.02E-08	4.467E-05	0.0259851	8.02E-08	4.467E-05	0.0259851	8.02E-08	4.467E-05
Ng Lau Road	L067	0700-0800	0.0233426	1.081E-07	6.018E-05	0.0233426	1.081E-07	6.018E-05	0.0233426	1.081E-07	6.018E-05
Ng Lau Road	L067	0800-0900	0.0221762	1.027E-07	5.718E-05	0.0221762	1.027E-07	5.718E-05	0.0221762	1.027E-07	5.718E-05
Ng Lau Road	L067	0900-1000	0.0231595	1.072E-07	5.971E-05	0.0231595	1.072E-07	5.971E-05	0.0231595	1.072E-07	5.971E-05
Ng Lau Road	L067	1000-1100	0.0195987	9.073E-08	5.053E-05	0.0195987	9.073E-08	5.053E-05	0.0195987	9.073E-08	5.053E-05
Ng Lau Road	L067	1100-1200	0.0237034	1.097E-07	6.111E-05	0.0237034	1.097E-07	6.111E-05	0.0237034	1.097E-07	6.111E-05
Ng Lau Road	L067	1200-1300	0.0223188	1.033E-07	5.754E-05	0.0223188	1.033E-07	5.754E-05	0.0223188	1.033E-07	5.754E-05
Ng Lau Road	L067	1300-1400	0.0194483	6.003E-08	3.343E-05	0.0194483	6.003E-08	3.343E-05	0.0194483	6.003E-08	3.343E-05
Ng Lau Road	L067	1400-1500	0.0247782	1.147E-07	6.389E-05	0.0247782	1.147E-07	6.389E-05	0.0247782	1.147E-07	6.389E-05
Ng Lau Road	L067	1500-1600	0.0218836	1.013E-07	5.642E-05	0.0218836	1.013E-07	5.642E-05	0.0218836	1.013E-07	5.642E-05
Ng Lau Road	L067	1600-1700	0.0171829	7.955E-08	4.43E-05	0.0171829	7.955E-08	4.43E-05	0.0171829	7.955E-08	4.43E-05
Ng Lau Road	L067	1700-1800	0.015307	9.449E-08	5.262E-05	0.015307	9.449E-08	5.262E-05	0.015307	9.449E-08	5.262E-05
Ng Lau Road	L067	1800-1900	0.0151627	9.36E-08	5.213E-05	0.0151627	9.36E-08	5.213E-05	0.0151627	9.36E-08	5.213E-05
Ng Lau Road	L067	1900-2000	0.0210643	9.752E-08	5.431E-05	0.0210643	9.752E-08	5.431E-05	0.0210643	9.752E-08	5.431E-05
Ng Lau Road	L067	2000-2100	0.0142155	4.387E-08	2.443E-05	0.0142155	4.387E-08	2.443E-05	0.0142155	4.387E-08	2.443E-05
Ng Lau Road	L067	2100-2200	0.012736	5.896E-08	3.284E-05	0.012736	5.896E-08	3.284E-05	0.012736	5.896E-08	3.284E-05
Ng Lau Road	L067	2200-2300	0.0116925	3.609E-08	2.01E-05	0.0116925	3.609E-08	2.01E-05	0.0116925	3.609E-08	2.01E-05
Ng Lau Road	L067	2300-0000	0.0118194	1.824E-08	1.016E-05	0.0118194	1.824E-08	1.016E-05	0.0118194	1.824E-08	1.016E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L068	0000-0100	0.0080698	1.214E-08	2.448E-05	0.0080698	1.214E-08	2.448E-05	0.0080698	1.214E-08	2.448E-05
Ng Lau Road	L068	0100-0200	0.0092616	1.394E-08	2.809E-05	0.0092616	1.394E-08	2.809E-05	0.0092616	1.394E-08	2.809E-05
Ng Lau Road	L068	0200-0300	0.0072833	1.096E-08	2.209E-05	0.0072833	1.096E-08	2.209E-05	0.0072833	1.096E-08	2.209E-05
Ng Lau Road	L068	0300-0400	0.0080005	1.204E-08	2.427E-05	0.0080005	1.204E-08	2.427E-05	0.0080005	1.204E-08	2.427E-05
Ng Lau Road	L068	0400-0500	0.00735	1.106E-08	2.229E-05	0.00735	1.106E-08	2.229E-05	0.00735	1.106E-08	2.229E-05
Ng Lau Road	L068	0500-0600	0.0155105	2.334E-08	4.705E-05	0.0155105	2.334E-08	4.705E-05	0.0155105	2.334E-08	4.705E-05
Ng Lau Road	L068	0600-0700	0.022281	6.706E-08	0.0001352	0.022281	6.706E-08	0.0001352	0.022281	6.706E-08	0.0001352
Ng Lau Road	L068	0700-0800	0.0163658	7.388E-08	0.0001489	0.0163658	7.388E-08	0.0001489	0.0163658	7.388E-08	0.0001489
Ng Lau Road	L068	0800-0900	0.0156867	7.082E-08	0.0001427	0.0156867	7.082E-08	0.0001427	0.0156867	7.082E-08	0.0001427
Ng Lau Road	L068	0900-1000	0.0201228	9.084E-08	0.0001831	0.0201228	9.084E-08	0.0001831	0.0201228	9.084E-08	0.0001831
Ng Lau Road	L068	1000-1100	0.0162363	4.886E-08	9.85E-05	0.0162363	4.886E-08	9.85E-05	0.0162363	4.886E-08	9.85E-05
Ng Lau Road	L068	1100-1200	0.0202707	6.101E-08	0.000123	0.0202707	6.101E-08	0.000123	0.0202707	6.101E-08	0.000123
Ng Lau Road	L068	1200-1300	0.0195467	5.883E-08	0.0001186	0.0195467	5.883E-08	0.0001186	0.0195467	5.883E-08	0.0001186
Ng Lau Road	L068	1300-1400	0.0160895	4.842E-08	9.761E-05	0.0160895	4.842E-08	9.761E-05	0.0160895	4.842E-08	9.761E-05
Ng Lau Road	L068	1400-1500	0.0214907	9.702E-08	0.0001956	0.0214907	9.702E-08	0.0001956	0.0214907	9.702E-08	0.0001956
Ng Lau Road	L068	1500-1600	0.0200557	9.054E-08	0.0001825	0.0200557	9.054E-08	0.0001825	0.0200557	9.054E-08	0.0001825
Ng Lau Road	L068	1600-1700	0.0186264	8.409E-08	0.0001695	0.0186264	8.409E-08	0.0001695	0.0186264	8.409E-08	0.0001695
Ng Lau Road	L068	1700-1800	0.0181423	1.092E-07	0.0002201	0.0181423	1.092E-07	0.0002201	0.0181423	1.092E-07	0.0002201
Ng Lau Road	L068	1800-1900	0.0180614	1.087E-07	0.0002191	0.0180614	1.087E-07	0.0002191	0.0180614	1.087E-07	0.0002191
Ng Lau Road	L068	1900-2000	0.0210328	9.495E-08	0.0001914	0.0210328	9.495E-08	0.0001914	0.0210328	9.495E-08	0.0001914
Ng Lau Road	L068	2000-2100	0.0124199	3.738E-08	7.535E-05	0.0124199	3.738E-08	7.535E-05	0.0124199	3.738E-08	7.535E-05
Ng Lau Road	L068	2100-2200	0.0113186	3.406E-08	6.867E-05	0.0113186	3.406E-08	6.867E-05	0.0113186	3.406E-08	6.867E-05
Ng Lau Road	L068	2200-2300	0.0131281	3.951E-08	7.964E-05	0.0131281	3.951E-08	7.964E-05	0.0131281	3.951E-08	7.964E-05
Ng Lau Road	L068	2300-0000	0.0085297	1.284E-08	2.587E-05	0.0085297	1.284E-08	2.587E-05	0.0085297	1.284E-08	2.587E-05
Ng Lau Road	L069	0000-0100	0.0080074	1.207E-08	2.402E-05	0.0080074	1.207E-08	2.402E-05	0.0080074	1.207E-08	2.402E-05
Ng Lau Road	L069	0100-0200	0.0070216	1.058E-08	2.106E-05	0.0070216	1.058E-08	2.106E-05	0.0070216	1.058E-08	2.106E-05
Ng Lau Road	L069	0200-0300	0.0070324	1.06E-08	2.11E-05	0.0070324	1.06E-08	2.11E-05	0.0070324	1.06E-08	2.11E-05
Ng Lau Road	L069	0300-0400	0.0079333	1.195E-08	2.38E-05	0.0079333	1.195E-08	2.38E-05	0.0079333	1.195E-08	2.38E-05
Ng Lau Road	L069	0400-0500	0.0087092	1.312E-08	2.613E-05	0.0087092	1.312E-08	2.613E-05	0.0087092	1.312E-08	2.613E-05
Ng Lau Road	L069	0500-0600	0.0191838	2.891E-08	5.755E-05	0.0191838	2.891E-08	5.755E-05	0.0191838	2.891E-08	5.755E-05
Ng Lau Road	L069	0600-0700	0.0252203	7.6E-08	0.0001513	0.0252203	7.6E-08	0.0001513	0.0252203	7.6E-08	0.0001513
Ng Lau Road	L069	0700-0800	0.0241645	1.092E-07	0.0002175	0.0241645	1.092E-07	0.0002175	0.0241645	1.092E-07	0.0002175
Ng Lau Road	L069	0800-0900	0.0212955	9.626E-08	0.0001917	0.0212955	9.626E-08	0.0001917	0.0212955	9.626E-08	0.0001917
Ng Lau Road	L069	0900-1000	0.0229381	1.037E-07	0.0002064	0.0229381	1.037E-07	0.0002064	0.0229381	1.037E-07	0.0002064
Ng Lau Road	L069	1000-1100	0.0208477	9.424E-08	0.0001876	0.0208477	9.424E-08	0.0001876	0.0208477	9.424E-08	0.0001876
Ng Lau Road	L069	1100-1200	0.0236228	1.068E-07	0.0002126	0.0236228	1.068E-07	0.0002126	0.0236228	1.068E-07	0.0002126
Ng Lau Road	L069	1200-1300	0.0207637	6.257E-08	0.0001246	0.0207637	6.257E-08	0.0001246	0.0207637	6.257E-08	0.0001246
Ng Lau Road	L069	1300-1400	0.0178495	5.379E-08	0.0001071	0.0178495	5.379E-08	0.0001071	0.0178495	5.379E-08	0.0001071
Ng Lau Road	L069	1400-1500	0.0245379	1.109E-07	0.0002208	0.0245379	1.109E-07	0.0002208	0.0245379	1.109E-07	0.0002208
Ng Lau Road	L069	1500-1600	0.0224379	1.014E-07	0.0002019	0.0224379	1.014E-07	0.0002019	0.0224379	1.014E-07	0.0002019
Ng Lau Road	L069	1600-1700	0.016931	7.653E-08	0.0001524	0.016931	7.653E-08	0.0001524	0.016931	7.653E-08	0.0001524
Ng Lau Road	L069	1700-1800	0.0151501	9.131E-08	0.0001818	0.0151501	9.131E-08	0.0001818	0.0151501	9.131E-08	0.0001818
Ng Lau Road	L069	1800-1900	0.0154448	9.309E-08	0.0001853	0.0154448	9.309E-08	0.0001853	0.0154448	9.309E-08	0.0001853
Ng Lau Road	L069	1900-2000	0.0211323	9.553E-08	0.0001902	0.0211323	9.553E-08	0.0001902	0.0211323	9.553E-08	0.0001902
Ng Lau Road	L069	2000-2100	0.0136729	4.12E-08	8.204E-05	0.0136729	4.12E-08	8.204E-05	0.0136729	4.12E-08	8.204E-05
Ng Lau Road	L069	2100-2200	0.0139507	6.306E-08	0.0001256	0.0139507	6.306E-08	0.0001256	0.0139507	6.306E-08	0.0001256
Ng Lau Road	L069	2200-2300	0.0136203	4.105E-08	8.172E-05	0.0136203	4.105E-08	8.172E-05	0.0136203	4.105E-08	8.172E-05
Ng Lau Road	L069	2300-0000	0.0114446	1.724E-08	3.433E-05	0.0114446	1.724E-08	3.433E-05	0.0114446	1.724E-08	3.433E-05
Unnamed Road	L070	0000-0100	0.017711	2.102E-08	0.0001478	0.017711	2.102E-08	0.0001478	0.017711	2.102E-08	0.0001478
Unnamed Road	L070	0100-0200	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0200-0300	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0300-0400	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0400-0500	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0500-0600	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0600-0700	0.0402003	4.771E-08	0.0003354	0.0402003	4.771E-08	0.0003354	0.0402003	4.771E-08	0.0003354
Unnamed Road	L070	0700-0800	0.0379008	4.498E-08	0.0003162	0.0379008	4.498E-08	0.0003162	0.0379008	4.498E-08	0.0003162
Unnamed Road	L070	0800-0900	0.0352212	4.18E-08	0.0002939	0.0352212	4.18E-08	0.0002939	0.0352212	4.18E-08	0.0002939
Unnamed Road	L070	0900-1000	0.029005	3.442E-08	0.000242	0.029005	3.442E-08	0.000242	0.029005	3.442E-08	0.000242
Unnamed Road	L070	1000-1100	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161
Unnamed Road	L070	1100-1200	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704
Unnamed Road	L070	1200-1300	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704
Unnamed Road	L070	1300-1400	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161
Unnamed Road	L070	1400-1500	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161
Unnamed Road	L070	1500-1600	0.0288209	3.42E-08	0.0002405	0.0288209	3.42E-08	0.0002405	0.0288209	3.42E-08	0.0002405
Unnamed Road	L070	1600-1700	0.0181489	2.154E-08	0.0001514	0.0181489	2.154E-08	0.0001514	0.0181489	2.154E-08	0.0001514
Unnamed Road	L070	1700-1800	0.0140671	1.669E-08	0.0001174	0.0140671	1.669E-08	0.0001174	0.0140671	1.669E-08	0.0001174
Unnamed Road	L070	1800-1900	0.0161367	1.915E-08	0.0001346	0.0161367	1.915E-08	0.0001346	0.0161367	1.915E-08	0.0001346
Unnamed Road	L070	1900-2000	0.0191792	2.276E-08	0.00016	0.0191792	2.276E-08	0.00016	0.0191792	2.276E-08	0.00016
Unnamed Road	L070	2000-2100	0.011043	1.311E-08	9.214E-05	0.011043	1.311E-08	9.214E-05	0.011043	1.311E-08	9.214E-05
Unnamed Road	L070	2100-2200	0.016931	2.009E-08	0.0001413	0.016931	2.009E-08	0.0001413	0.016931	2.009E-08	0.0001413
Unnamed Road	L070	2200-2300	0.0125374	1.488E-08	0.0001046	0.0125374	1.488E-08	0.0001046	0.0125374	1.488E-08	0.0001046
Unnamed Road	L070	2300-0000	0.0154116	1.829E-08	0.0001286	0.0154116	1.829E-08	0.0001286	0.0154116	1.829E-08	0.0001286
Unnamed Road	L071	0000-0100	0.0163088	2.011E-08	0.0001365	0.0163088	2.011E-08	0.0001365	0.0163088	2.011E-08	0.0001365
Unnamed Road	L071	0100-0200	0.0199256	2.457E-08	0.0001667	0.0199256	2.457E-08	0.0001667	0.0199256	2.457E-08	0.0001667
Unnamed Road	L071	0200-0300	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867
Unnamed Road	L071	0300-0400	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867
Unnamed Road	L071	0400-0500	0.0230391	2.841E-08	0.0001928	0.0230391	2.841E-08	0.0001928	0.0230391	2.841E-08	0.0001928
Unnamed Road	L071	0500-0600	0.0193745	2.389E-08	0.0001621	0.0193745	2.389E-08	0.0001621	0.0193745	2.389E-08	0.0001621
Unnamed Road	L071	0600-0700	0.0180904	2.231E-08	0.0001514	0.0180904	2.231E-08	0.0001514	0.0180904	2.231E-08	0.0001514
Unnamed Road	L071	0700-0800	0.01338	1.65E-08	0.000112	0.01338	1.65E-08	0.000112	0.01338	1.65E-08	0.000112
Unnamed Road	L071	0800-0900	0.0150849	1.86E-08	0.0001262	0.0150849	1.86E-08	0.0001262	0.0150849	1.86E-08	0.0001262
Unnamed Road	L071	0900-1000	0.0141892	1.75E-08	0.0001187	0.0141892	1.75E-08	0.0001187	0.0141892	1.75E-08	0.0001187
Unnamed Road	L071	1000-1100	0.0151388	1.867E-08	0.0001267	0.0151388	1.867E-08	0.0001267	0.0151388	1.867E-08	0.0001267
Unnamed Road	L071	1100-1200	0.0151388	1.867E-08	0.0001267	0.0151388	1.867E-08	0.0001267	0.0151388	1.867E-08	0.0001267
Unnamed Road	L071	1200-1300	0.0127205	1.569E-08	0.0001064	0.0127205	1.569E-08	0.0001064	0.0127205	1.569E-08	0.0001064
Unnamed Road	L071	1300-1400	0.0142442	1.757E-08	0.0001192	0.0142442	1.757E-08	0.0001192	0.0142442	1.757E-08	0.0001192
Unnamed Road	L071	1400-1500	0.0133407	1.645E-08	0.0001116	0.0133407	1.645E-08	0.0001116	0.0133407	1.645E-08	0.0001116
Unnamed Road	L071	1500-1600	0.0134298	1.656E-08	0.0001124	0.0134298	1.656E-08	0.0001124	0.0134298	1.656E-08	0.0001124
Unnamed Road	L071	1600-1700	0.0114574	1.413E-08	9.587E-05	0.0114574	1.413E-08	9.587E-05	0.0114574	1.413E-08	9.587E-05
Unnamed Road	L071	1700-1800	0.0119402	1.472E-08	9.991E-05	0.0119402	1.472E-08	9.991E-05	0.0119402	1.472E-08	9.991E-05
Unnamed Road	L071	1800-1900	0.0118941	1.467E-08	9.953E-05	0.0118941	1.467E-08	9.953E-05	0.0118941	1.467E-08	9.953E-05
Unnamed Road	L071	1900-2000	0.0120227	1.483E-08	0.0001006	0.0120227	1.483E-08	0.0001006	0.0120227	1.483E-08	0.0001006
Unnamed Road	L071	2000-2100	0.0121609	1.5E-08	0.0001018	0.0121609	1.5E-08	0.0001018	0.0121609	1.5E-08	0.0001018
Unnamed Road	L071	2100-2200	0.010981	1.354E-08	9.189E-05	0.010981	1.354E-08	9.189E-05	0.010981	1.354E-08	9.189E-05
Unnamed Road	L071	2200-2300	0.0127792	1.576E-08	0.0001069	0.0127792	1.576E-08	0.0001069	0.0127792	1.576E-08	0.0001069
Unnamed Road	L071	2300-0000	0.0166216	2.05E-08	0.0001391	0.0166216	2.05E-08	0.0001391	0.0166216	2.05E-08	0.0001391

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L072	0000-0100	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06
Access road	L072	0100-0200	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05
Access road	L072	0200-0300	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05
Access road	L072	0300-0400	0.0183406	2.762E-08	1.272E-05	0.0183406	2.762E-08	1.272E-05	0.0183406	2.762E-08	1.272E-05
Access road	L072	0400-0500	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05
Access road	L072	0500-0600	0.0313499	4.722E-08	2.174E-05	0.0313499	4.722E-08	2.174E-05	0.0313499	4.722E-08	2.174E-05
Access road	L072	0600-0700	0.0373963	5.633E-08	2.593E-05	0.0373963	5.633E-08	2.593E-05	0.0373963	5.633E-08	2.593E-05
Access road	L072	0700-0800	0.0318488	4.797E-08	2.209E-05	0.0318488	4.797E-08	2.209E-05	0.0318488	4.797E-08	2.209E-05
Access road	L072	0800-0900	0.0289828	4.365E-08	2.01E-05	0.0289828	4.365E-08	2.01E-05	0.0289828	4.365E-08	2.01E-05
Access road	L072	0900-1000	0.0382752	5.765E-08	2.654E-05	0.0382752	5.765E-08	2.654E-05	0.0382752	5.765E-08	2.654E-05
Access road	L072	1000-1100	0.0305735	4.605E-08	2.12E-05	0.0305735	4.605E-08	2.12E-05	0.0305735	4.605E-08	2.12E-05
Access road	L072	1100-1200	0.0384484	5.791E-08	2.666E-05	0.0384484	5.791E-08	2.666E-05	0.0384484	5.791E-08	2.666E-05
Access road	L072	1200-1300	0.0398293	5.999E-08	2.762E-05	0.0398293	5.999E-08	2.762E-05	0.0398293	5.999E-08	2.762E-05
Access road	L072	1300-1400	0.0316852	4.772E-08	2.197E-05	0.0316852	4.772E-08	2.197E-05	0.0316852	4.772E-08	2.197E-05
Access road	L072	1400-1500	0.0378324	5.698E-08	2.623E-05	0.0378324	5.698E-08	2.623E-05	0.0378324	5.698E-08	2.623E-05
Access road	L072	1500-1600	0.0416537	6.274E-08	2.888E-05	0.0416537	6.274E-08	2.888E-05	0.0416537	6.274E-08	2.888E-05
Access road	L072	1600-1700	0.0146725	2.21E-08	1.017E-05	0.0146725	2.21E-08	1.017E-05	0.0146725	2.21E-08	1.017E-05
Access road	L072	1700-1800	0.0146725	2.21E-08	1.017E-05	0.0146725	2.21E-08	1.017E-05	0.0146725	2.21E-08	1.017E-05
Access road	L072	1800-1900	0.0146725	2.21E-08	1.017E-05	0.0146725	2.21E-08	1.017E-05	0.0146725	2.21E-08	1.017E-05
Access road	L072	1900-2000	0.0352638	5.312E-08	2.445E-05	0.0352638	5.312E-08	2.445E-05	0.0352638	5.312E-08	2.445E-05
Access road	L072	2000-2100	0.0138504	2.086E-08	9.605E-06	0.0138504	2.086E-08	9.605E-06	0.0138504	2.086E-08	9.605E-06
Access road	L072	2100-2200	0.0236465	3.562E-08	1.64E-05	0.0236465	3.562E-08	1.64E-05	0.0236465	3.562E-08	1.64E-05
Access road	L072	2200-2300	0.0112672	1.697E-08	7.813E-06	0.0112672	1.697E-08	7.813E-06	0.0112672	1.697E-08	7.813E-06
Access road	L072	2300-0000	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06
Access road	L073	0000-0100	0.0098383	1.476E-08	6.834E-06	0.0098383	1.476E-08	6.834E-06	0.0098383	1.476E-08	6.834E-06
Access road	L073	0100-0200	0.0116011	1.741E-08	8.059E-06	0.0116011	1.741E-08	8.059E-06	0.0116011	1.741E-08	8.059E-06
Access road	L073	0200-0300	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0300-0400	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0400-0500	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0500-0600	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0600-0700	0.0290891	4.365E-08	2.021E-05	0.0290891	4.365E-08	2.021E-05	0.0290891	4.365E-08	2.021E-05
Access road	L073	0700-0800	0.0273028	4.097E-08	1.897E-05	0.0273028	4.097E-08	1.897E-05	0.0273028	4.097E-08	1.897E-05
Access road	L073	0800-0900	0.0249064	3.737E-08	1.73E-05	0.0249064	3.737E-08	1.73E-05	0.0249064	3.737E-08	1.73E-05
Access road	L073	0900-1000	0.0174854	2.624E-08	1.215E-05	0.0174854	2.624E-08	1.215E-05	0.0174854	2.624E-08	1.215E-05
Access road	L073	1000-1100	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05
Access road	L073	1100-1200	0.0225895	3.389E-08	1.569E-05	0.0225895	3.389E-08	1.569E-05	0.0225895	3.389E-08	1.569E-05
Access road	L073	1200-1300	0.0225895	3.389E-08	1.569E-05	0.0225895	3.389E-08	1.569E-05	0.0225895	3.389E-08	1.569E-05
Access road	L073	1300-1400	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05
Access road	L073	1400-1500	0.0201162	3.018E-08	1.397E-05	0.0201162	3.018E-08	1.397E-05	0.0201162	3.018E-08	1.397E-05
Access road	L073	1500-1600	0.0160806	2.413E-08	1.117E-05	0.0160806	2.413E-08	1.117E-05	0.0160806	2.413E-08	1.117E-05
Access road	L073	1600-1700	0.0132807	1.993E-08	9.225E-06	0.0132807	1.993E-08	9.225E-06	0.0132807	1.993E-08	9.225E-06
Access road	L073	1700-1800	0.0136211	2.044E-08	9.462E-06	0.0136211	2.044E-08	9.462E-06	0.0136211	2.044E-08	9.462E-06
Access road	L073	1800-1900	0.0132738	1.992E-08	9.221E-06	0.0132738	1.992E-08	9.221E-06	0.0132738	1.992E-08	9.221E-06
Access road	L073	1900-2000	0.0097315	1.46E-08	6.76E-06	0.0097315	1.46E-08	6.76E-06	0.0097315	1.46E-08	6.76E-06
Access road	L073	2000-2100	0.0137672	2.066E-08	9.563E-06	0.0137672	2.066E-08	9.563E-06	0.0137672	2.066E-08	9.563E-06
Access road	L073	2100-2200	0.0082135	1.232E-08	5.706E-06	0.0082135	1.232E-08	5.706E-06	0.0082135	1.232E-08	5.706E-06
Access road	L073	2200-2300	0.0096412	1.447E-08	6.697E-06	0.0096412	1.447E-08	6.697E-06	0.0096412	1.447E-08	6.697E-06
Access road	L073	2300-0000	0.0097397	1.461E-08	6.766E-06	0.0097397	1.461E-08	6.766E-06	0.0097397	1.461E-08	6.766E-06
Ng Lau Road	L074	0000-0100	0.0091734	1.412E-08	1.715E-05	0.0091734	1.412E-08	1.715E-05	0.0091734	1.412E-08	1.715E-05
Ng Lau Road	L074	0100-0200	0.0092616	1.425E-08	1.731E-05	0.0092616	1.425E-08	1.731E-05	0.0092616	1.425E-08	1.731E-05
Ng Lau Road	L074	0200-0300	0.0062024	9.545E-09	1.159E-05	0.0062024	9.545E-09	1.159E-05	0.0062024	9.545E-09	1.159E-05
Ng Lau Road	L074	0300-0400	0.0063973	9.845E-09	1.196E-05	0.0063973	9.845E-09	1.196E-05	0.0063973	9.845E-09	1.196E-05
Ng Lau Road	L074	0400-0500	0.00735	1.131E-08	1.374E-05	0.00735	1.131E-08	1.374E-05	0.00735	1.131E-08	1.374E-05
Ng Lau Road	L074	0500-0600	0.0159201	2.45E-08	2.976E-05	0.0159201	2.45E-08	2.976E-05	0.0159201	2.45E-08	2.976E-05
Ng Lau Road	L074	0600-0700	0.0188668	5.807E-08	7.054E-05	0.0188668	5.807E-08	7.054E-05	0.0188668	5.807E-08	7.054E-05
Ng Lau Road	L074	0700-0800	0.0149226	6.889E-08	8.369E-05	0.0149226	6.889E-08	8.369E-05	0.0149226	6.889E-08	8.369E-05
Ng Lau Road	L074	0800-0900	0.0147943	6.83E-08	8.297E-05	0.0147943	6.83E-08	8.297E-05	0.0147943	6.83E-08	8.297E-05
Ng Lau Road	L074	0900-1000	0.0184851	8.534E-08	0.0001037	0.0184851	8.534E-08	0.0001037	0.0184851	8.534E-08	0.0001037
Ng Lau Road	L074	1000-1100	0.0167691	7.742E-08	9.404E-05	0.0167691	7.742E-08	9.404E-05	0.0167691	7.742E-08	9.404E-05
Ng Lau Road	L074	1100-1200	0.021162	9.77E-08	0.0001187	0.021162	9.77E-08	0.0001187	0.021162	9.77E-08	0.0001187
Ng Lau Road	L074	1200-1300	0.0209894	9.69E-08	0.0001177	0.0209894	9.69E-08	0.0001177	0.0209894	9.69E-08	0.0001177
Ng Lau Road	L074	1300-1400	0.0161713	4.977E-08	6.046E-05	0.0161713	4.977E-08	6.046E-05	0.0161713	4.977E-08	6.046E-05
Ng Lau Road	L074	1400-1500	0.0200195	9.243E-08	0.0001123	0.0200195	9.243E-08	0.0001123	0.0200195	9.243E-08	0.0001123
Ng Lau Road	L074	1500-1600	0.0195302	9.017E-08	0.0001095	0.0195302	9.017E-08	0.0001095	0.0195302	9.017E-08	0.0001095
Ng Lau Road	L074	1600-1700	0.0192686	1.186E-07	0.0001441	0.0192686	1.186E-07	0.0001441	0.0192686	1.186E-07	0.0001441
Ng Lau Road	L074	1700-1800	0.0173464	1.068E-07	0.0001297	0.0173464	1.068E-07	0.0001297	0.0173464	1.068E-07	0.0001297
Ng Lau Road	L074	1800-1900	0.0168683	1.038E-07	0.0001261	0.0168683	1.038E-07	0.0001261	0.0168683	1.038E-07	0.0001261
Ng Lau Road	L074	1900-2000	0.0202482	9.348E-08	0.0001136	0.0202482	9.348E-08	0.0001136	0.0202482	9.348E-08	0.0001136
Ng Lau Road	L074	2000-2100	0.0119627	3.682E-08	4.472E-05	0.0119627	3.682E-08	4.472E-05	0.0119627	3.682E-08	4.472E-05
Ng Lau Road	L074	2100-2200	0.0117797	5.438E-08	6.606E-05	0.0117797	5.438E-08	6.606E-05	0.0117797	5.438E-08	6.606E-05
Ng Lau Road	L074	2200-2300	0.0121763	3.748E-08	4.552E-05	0.0121763	3.748E-08	4.552E-05	0.0121763	3.748E-08	4.552E-05
Ng Lau Road	L074	2300-0000	0.0090585	1.394E-08	1.693E-05	0.0090585	1.394E-08	1.693E-05	0.0090585	1.394E-08	1.693E-05
Ng Lau Road	L075	0000-0100	0.0098554	1.516E-08	1.856E-05	0.0098554	1.516E-08	1.856E-05	0.0098554	1.516E-08	1.856E-05
Ng Lau Road	L075	0100-0200	0.0139721	2.15E-08	2.632E-05	0.0139721	2.15E-08	2.632E-05	0.0139721	2.15E-08	2.632E-05
Ng Lau Road	L075	0200-0300	0.0070324	1.082E-08	1.325E-05	0.0070324	1.082E-08	1.325E-05	0.0070324	1.082E-08	1.325E-05
Ng Lau Road	L075	0300-0400	0.0085813	1.32E-08	1.616E-05	0.0085813	1.32E-08	1.616E-05	0.0085813	1.32E-08	1.616E-05
Ng Lau Road	L075	0400-0500	0.0093752	1.442E-08	1.766E-05	0.0093752	1.442E-08	1.766E-05	0.0093752	1.442E-08	1.766E-05
Ng Lau Road	L075	0500-0600	0.0178705	2.75E-08	3.366E-05	0.0178705	2.75E-08	3.366E-05	0.0178705	2.75E-08	3.366E-05
Ng Lau Road	L075	0600-0700	0.0275979	8.492E-08	0.000104	0.0275979	8.492E-08	0.000104	0.0275979	8.492E-08	0.000104
Ng Lau Road	L075	0700-0800	0.0254878	1.176E-07	0.000144	0.0254878	1.176E-07	0.000144	0.0254878	1.176E-07	0.000144
Ng Lau Road	L075	0800-0900	0.0229057	1.057E-07	0.0001294	0.0229057	1.057E-07	0.0001294	0.0229057	1.057E-07	0.0001294
Ng Lau Road	L075	0900-1000	0.0231905	1.07E-07	0.0001311	0.0231905	1.07E-07	0.0001311	0.0231905	1.07E-07	0.0001311
Ng Lau Road	L075	1000-1100	0.0209926	9.69E-08	0.0001186	0.0209926	9.69E-08	0.0001186	0.0209926	9.69E-08	0.0001186
Ng Lau Road	L075	1100-1200	0.0247421	1.142E-07	0.0001398	0.0247421	1.142E-07	0.0001398	0.0247421	1.142E-07	0.0001398
Ng Lau Road	L075	1200-1300	0.0227533	7.002E-08	8.572E-05	0.0227533	7.002E-08	8.572E-05	0.0227533	7.002E-08	8.572E-05
Ng Lau Road	L075	1300-1400	0.0196001	6.031E-08	7.384E-05	0.0196001	6.031E-08	7.384E-05	0.0196001	6.031E-08	7.384E-05
Ng Lau Road	L075	1400-1500	0.0260803	1.204E-07	0.0001474	0.0260803	1.204E-07	0.0001474	0.0260803	1.204E-07	0.0001474
Ng Lau Road	L075	1500-1600	0.0248357	1.146E-07	0.0001403	0.0248357	1.146E-07	0.0001403	0.0248357	1.146E-07	0.0001403
Ng Lau Road	L075	1600-1700	0.0165067	7.619E-08	9.328E-05	0.0165067	7.619E-08	9.328E-05	0.0165067	7.619E-08	9.328E-05
Ng Lau Road	L075	1700-1800	0.0146207	8.998E-08	0.0001102	0.0146207	8.998E-08	0.0001102	0.0146207	8.998E-08	0.0001102
Ng Lau Road	L075	1800-1900	0.0150604	9.269E-08	0.0001135	0.0150604	9.269E-08	0.0001135	0.0150604	9.269E-08	0.0001135
Ng Lau Road	L075	1900-2000	0.0225307	1.04E-07	0.0001273	0.0225307	1.04E-07	0.0001273	0.0225307	1.04E-07	0.0001273
Ng Lau Road	L075	2000-2100	0.0139351	4.288E-08	5.25E-05	0.0139351	4.288E-08	5.25E-05	0.0139351	4.288E-08	5.25E-05
Ng Lau Road	L075	2100-2200	0.014195	6.552E-08	8.022E-05	0.014195	6.552E-08	8.022E-05	0.014195	6.552E-08	8.022E-05
Ng Lau Road	L075	2200-2300	0.0130891	4.028E-08	4.931E-05	0.0130891	4.028E-08	4.931E-05	0.0130891	4.028E-08	4.931E-05
Ng Lau Road	L075	2300-0000	0.0103154	1.587E-08	1.943E-05	0.0103154	1.587E-08	1.943E-05	0.0103154	1.587E-08	1.943E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L076	0000-0100	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05
Access road	L076	0100-0200	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05
Access road	L076	0200-0300	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05
Access road	L076	0300-0400	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05
Access road	L076	0400-0500	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05
Access road	L076	0500-0600	0.0313499	5.422E-08	0.000169	0.0313499	5.422E-08	0.000169	0.0313499	5.422E-08	0.000169
Access road	L076	0600-0700	0.0401717	6.948E-08	0.0002166	0.0401717	6.948E-08	0.0002166	0.0401717	6.948E-08	0.0002166
Access road	L076	0700-0800	0.0301004	5.206E-08	0.0001623	0.0301004	5.206E-08	0.0001623	0.0301004	5.206E-08	0.0001623
Access road	L076	0800-0900	0.0280965	4.859E-08	0.0001515	0.0280965	4.859E-08	0.0001515	0.0280965	4.859E-08	0.0001515
Access road	L076	0900-1000	0.0348979	6.036E-08	0.0001882	0.0348979	6.036E-08	0.0001882	0.0348979	6.036E-08	0.0001882
Access road	L076	1000-1100	0.0345313	5.972E-08	0.0001862	0.0345313	5.972E-08	0.0001862	0.0345313	5.972E-08	0.0001862
Access road	L076	1100-1200	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366
Access road	L076	1200-1300	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366
Access road	L076	1300-1400	0.0316852	5.48E-08	0.0001708	0.0316852	5.48E-08	0.0001708	0.0316852	5.48E-08	0.0001708
Access road	L076	1400-1500	0.0432634	7.483E-08	0.0002333	0.0432634	7.483E-08	0.0002333	0.0432634	7.483E-08	0.0002333
Access road	L076	1500-1600	0.0401093	6.937E-08	0.0002163	0.0401093	6.937E-08	0.0002163	0.0401093	6.937E-08	0.0002163
Access road	L076	1600-1700	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05
Access road	L076	1700-1800	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05
Access road	L076	1800-1900	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05
Access road	L076	1900-2000	0.0387803	6.707E-08	0.0002091	0.0387803	6.707E-08	0.0002091	0.0387803	6.707E-08	0.0002091
Access road	L076	2000-2100	0.0148357	2.566E-08	7.999E-05	0.0148357	2.566E-08	7.999E-05	0.0148357	2.566E-08	7.999E-05
Access road	L076	2100-2200	0.0194374	3.362E-08	0.0001048	0.0194374	3.362E-08	0.0001048	0.0194374	3.362E-08	0.0001048
Access road	L076	2200-2300	0.0120994	2.093E-08	6.524E-05	0.0120994	2.093E-08	6.524E-05	0.0120994	2.093E-08	6.524E-05
Access road	L076	2300-0000	0.0133476	2.309E-08	7.197E-05	0.0133476	2.309E-08	7.197E-05	0.0133476	2.309E-08	7.197E-05
Access road	L077	0000-0100	0.0133476	2.306E-08	7.186E-05	0.0133476	2.306E-08	7.186E-05	0.0133476	2.306E-08	7.186E-05
Access road	L077	0100-0200	0.0144371	2.494E-08	7.772E-05	0.0144371	2.494E-08	7.772E-05	0.0144371	2.494E-08	7.772E-05
Access road	L077	0200-0300	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0300-0400	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0400-0500	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0500-0600	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0600-0700	0.04465	7.715E-08	0.0002404	0.04465	7.715E-08	0.0002404	0.04465	7.715E-08	0.0002404
Access road	L077	0700-0800	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737
Access road	L077	0800-0900	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737
Access road	L077	0900-1000	0.0247903	4.283E-08	0.0001335	0.0247903	4.283E-08	0.0001335	0.0247903	4.283E-08	0.0001335
Access road	L077	1000-1100	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1100-1200	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1200-1300	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1300-1400	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1400-1500	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1500-1600	0.0228816	3.953E-08	0.0001232	0.0228816	3.953E-08	0.0001232	0.0228816	3.953E-08	0.0001232
Access road	L077	1600-1700	0.0158056	2.731E-08	8.509E-05	0.0158056	2.731E-08	8.509E-05	0.0158056	2.731E-08	8.509E-05
Access road	L077	1700-1800	0.0166081	2.869E-08	8.941E-05	0.0166081	2.869E-08	8.941E-05	0.0166081	2.869E-08	8.941E-05
Access road	L077	1800-1900	0.0162608	2.81E-08	8.754E-05	0.0162608	2.81E-08	8.754E-05	0.0162608	2.81E-08	8.754E-05
Access road	L077	1900-2000	0.0132912	2.296E-08	7.155E-05	0.0132912	2.296E-08	7.155E-05	0.0132912	2.296E-08	7.155E-05
Access road	L077	2000-2100	0.0132912	2.296E-08	7.155E-05	0.0132912	2.296E-08	7.155E-05	0.0132912	2.296E-08	7.155E-05
Access road	L077	2100-2200	0.0119023	2.056E-08	6.408E-05	0.0119023	2.056E-08	6.408E-05	0.0119023	2.056E-08	6.408E-05
Access road	L077	2200-2300	0.014459	2.498E-08	7.784E-05	0.014459	2.498E-08	7.784E-05	0.014459	2.498E-08	7.784E-05
Access road	L077	2300-0000	0.0120994	2.09E-08	6.514E-05	0.0120994	2.09E-08	6.514E-05	0.0120994	2.09E-08	6.514E-05
Ng Lau Road	L078	0000-0100	0.0091734	1.38E-08	1.614E-05	0.0091734	1.38E-08	1.614E-05	0.0091734	1.38E-08	1.614E-05
Ng Lau Road	L078	0100-0200	0.0126748	1.906E-08	2.229E-05	0.0126748	1.906E-08	2.229E-05	0.0126748	1.906E-08	2.229E-05
Ng Lau Road	L078	0200-0300	0.0062024	9.328E-09	1.091E-05	0.0062024	9.328E-09	1.091E-05	0.0062024	9.328E-09	1.091E-05
Ng Lau Road	L078	0300-0400	0.0067149	1.01E-08	1.181E-05	0.0067149	1.01E-08	1.181E-05	0.0067149	1.01E-08	1.181E-05
Ng Lau Road	L078	0400-0500	0.0076008	1.143E-08	1.337E-05	0.0076008	1.143E-08	1.337E-05	0.0076008	1.143E-08	1.337E-05
Ng Lau Road	L078	0500-0600	0.0192873	2.901E-08	3.393E-05	0.0192873	2.901E-08	3.393E-05	0.0192873	2.901E-08	3.393E-05
Ng Lau Road	L078	0600-0700	0.0204373	6.147E-08	7.19E-05	0.0204373	6.147E-08	7.19E-05	0.0204373	6.147E-08	7.19E-05
Ng Lau Road	L078	0700-0800	0.0165326	7.459E-08	8.724E-05	0.0165326	7.459E-08	8.724E-05	0.0165326	7.459E-08	8.724E-05
Ng Lau Road	L078	0800-0900	0.0152453	6.878E-08	8.045E-05	0.0152453	6.878E-08	8.045E-05	0.0152453	6.878E-08	8.045E-05
Ng Lau Road	L078	0900-1000	0.0188255	8.494E-08	9.934E-05	0.0188255	8.494E-08	9.934E-05	0.0188255	8.494E-08	9.934E-05
Ng Lau Road	L078	1000-1100	0.0159732	7.207E-08	8.429E-05	0.0159732	7.207E-08	8.429E-05	0.0159732	7.207E-08	8.429E-05
Ng Lau Road	L078	1100-1200	0.0203577	9.185E-08	0.0001074	0.0203577	9.185E-08	0.0001074	0.0203577	9.185E-08	0.0001074
Ng Lau Road	L078	1200-1300	0.0198407	8.952E-08	0.0001047	0.0198407	8.952E-08	0.0001047	0.0198407	8.952E-08	0.0001047
Ng Lau Road	L078	1300-1400	0.0184071	8.305E-08	9.713E-05	0.0184071	8.305E-08	9.713E-05	0.0184071	8.305E-08	9.713E-05
Ng Lau Road	L078	1400-1500	0.0200491	9.046E-08	0.0001058	0.0200491	9.046E-08	0.0001058	0.0200491	9.046E-08	0.0001058
Ng Lau Road	L078	1500-1600	0.0191852	8.656E-08	0.0001012	0.0191852	8.656E-08	0.0001012	0.0191852	8.656E-08	0.0001012
Ng Lau Road	L078	1600-1700	0.0193482	1.164E-07	0.0001361	0.0193482	1.164E-07	0.0001361	0.0193482	1.164E-07	0.0001361
Ng Lau Road	L078	1700-1800	0.0183126	1.377E-07	0.0001611	0.0183126	1.377E-07	0.0001611	0.0183126	1.377E-07	0.0001611
Ng Lau Road	L078	1800-1900	0.0179356	1.349E-07	0.0001577	0.0179356	1.349E-07	0.0001577	0.0179356	1.349E-07	0.0001577
Ng Lau Road	L078	1900-2000	0.0198701	8.965E-08	0.0001049	0.0198701	8.965E-08	0.0001049	0.0198701	8.965E-08	0.0001049
Ng Lau Road	L078	2000-2100	0.0124725	5.627E-08	6.582E-05	0.0124725	5.627E-08	6.582E-05	0.0124725	5.627E-08	6.582E-05
Ng Lau Road	L078	2100-2200	0.0132498	5.978E-08	6.992E-05	0.0132498	5.978E-08	6.992E-05	0.0132498	5.978E-08	6.992E-05
Ng Lau Road	L078	2200-2300	0.0124647	3.749E-08	4.385E-05	0.0124647	3.749E-08	4.385E-05	0.0124647	3.749E-08	4.385E-05
Ng Lau Road	L078	2300-0000	0.0103142	3.102E-08	3.628E-05	0.0103142	3.102E-08	3.628E-05	0.0103142	3.102E-08	3.628E-05
Ng Lau Road	L079	0000-0100	0.0102715	1.544E-08	1.824E-05	0.0102715	1.544E-08	1.824E-05	0.0102715	1.544E-08	1.824E-05
Ng Lau Road	L079	0100-0200	0.0141308	2.125E-08	2.509E-05	0.0141308	2.125E-08	2.509E-05	0.0141308	2.125E-08	2.509E-05
Ng Lau Road	L079	0200-0300	0.0104572	1.572E-08	1.857E-05	0.0104572	1.572E-08	1.857E-05	0.0104572	1.572E-08	1.857E-05
Ng Lau Road	L079	0300-0400	0.0137806	2.072E-08	2.447E-05	0.0137806	2.072E-08	2.447E-05	0.0137806	2.072E-08	2.447E-05
Ng Lau Road	L079	0400-0500	0.0093752	1.41E-08	1.665E-05	0.0093752	1.41E-08	1.665E-05	0.0093752	1.41E-08	1.665E-05
Ng Lau Road	L079	0500-0600	0.0211345	3.178E-08	3.753E-05	0.0211345	3.178E-08	3.753E-05	0.0211345	3.178E-08	3.753E-05
Ng Lau Road	L079	0600-0700	0.0294881	8.867E-08	0.0001047	0.0294881	8.867E-08	0.0001047	0.0294881	8.867E-08	0.0001047
Ng Lau Road	L079	0700-0800	0.0259294	1.17E-07	0.0001381	0.0259294	1.17E-07	0.0001381	0.0259294	1.17E-07	0.0001381
Ng Lau Road	L079	0800-0900	0.0228364	1.03E-07	0.0001217	0.0228364	1.03E-07	0.0001217	0.0228364	1.03E-07	0.0001217
Ng Lau Road	L079	0900-1000	0.0242666	1.095E-07	0.0001293	0.0242666	1.095E-07	0.0001293	0.0242666	1.095E-07	0.0001293
Ng Lau Road	L079	1000-1100	0.0211158	9.524E-08	0.0001125	0.0211158	9.524E-08	0.0001125	0.0211158	9.524E-08	0.0001125
Ng Lau Road	L079	1100-1200	0.0259187	1.169E-07	0.0001381	0.0259187	1.169E-07	0.0001381	0.0259187	1.169E-07	0.0001381
Ng Lau Road	L079	1200-1300	0.0249711	1.126E-07	0.000133	0.0249711	1.126E-07	0.000133	0.0249711	1.126E-07	0.000133
Ng Lau Road	L079	1300-1400	0.0204823	6.159E-08	7.274E-05	0.0204823	6.159E-08	7.274E-05	0.0204823	6.159E-08	7.274E-05
Ng Lau Road	L079	1400-1500	0.0272421	1.229E-07	0.0001451	0.0272421	1.229E-07	0.0001451	0.0272421	1.229E-07	0.0001451
Ng Lau Road	L079	1500-1600	0.0241478	1.089E-07	0.0001286	0.0241478	1.089E-07	0.0001286	0.0241478	1.089E-07	0.0001286
Ng Lau Road	L079	1600-1700	0.015835	7.142E-08	8.436E-05	0.015835	7.142E-08	8.436E-05	0.015835	7.142E-08	8.436E-05
Ng Lau Road	L079	1700-1800	0.0142835	8.59E-08	0.0001015	0.0142835	8.59E-08	0.0001015	0.0142835	8.59E-08	0.0001015
Ng Lau Road	L079	1800-1900	0.014676	8.826E-08	0.0001042	0.014676	8.826E-08	0.0001042	0.014676	8.826E-08	0.0001042
Ng Lau Road	L079	1900-2000	0.0242385	1.093E-07	0.0001291	0.0242385	1.093E-07	0.0001291	0.0242385	1.093E-07	0.0001291
Ng Lau Road	L079	2000-2100	0.0155243	7.002E-08	8.27E-05	0.0155243	7.002E-08	8.27E-05	0.0155243	7.002E-08	8.27E-05
Ng Lau Road	L079	2100-2200	0.0147474	6.652E-08	7.856E-05	0.0147474	6.652E-08	7.856E-05	0.0147474	6.652E-08	7.856E-05
Ng Lau Road	L079	2200-2300	0.0129787	3.903E-08	4.609E-05	0.0129787	3.903E-08	4.609E-05	0.0129787	3.903E-08	4.609E-05
Ng Lau Road	L079	2300-0000	0.010785	3.243E-08	3.83E-05	0.010785	3.243E-08	3.83E-05	0.010785	3.243E-08	3.83E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L080	0000-0100	0.0118815	1.782E-08	5.452E-05	0.0118815	1.782E-08	5.452E-05	0.0118815	1.782E-08	5.452E-05
Ng Lau Road	L080	0100-0200	0.0137212	2.058E-08	6.296E-05	0.0137212	2.058E-08	6.296E-05	0.0137212	2.058E-08	6.296E-05
Ng Lau Road	L080	0200-0300	0.0142569	2.138E-08	6.541E-05	0.0142569	2.138E-08	6.541E-05	0.0142569	2.138E-08	6.541E-05
Ng Lau Road	L080	0300-0400	0.0139393	2.09E-08	6.396E-05	0.0139393	2.09E-08	6.396E-05	0.0139393	2.09E-08	6.396E-05
Ng Lau Road	L080	0400-0500	0.0086923	1.304E-08	3.988E-05	0.0086923	1.304E-08	3.988E-05	0.0086923	1.304E-08	3.988E-05
Ng Lau Road	L080	0500-0600	0.0219878	3.297E-08	0.0001009	0.0219878	3.297E-08	0.0001009	0.0219878	3.297E-08	0.0001009
Ng Lau Road	L080	0600-0700	0.0325107	9.751E-08	0.0002983	0.0325107	9.751E-08	0.0002983	0.0325107	9.751E-08	0.0002983
Ng Lau Road	L080	0700-0800	0.0274649	1.236E-07	0.0003781	0.0274649	1.236E-07	0.0003781	0.0274649	1.236E-07	0.0003781
Ng Lau Road	L080	0800-0900	0.0249303	1.122E-07	0.0003432	0.0249303	1.122E-07	0.0003432	0.0249303	1.122E-07	0.0003432
Ng Lau Road	L080	0900-1000	0.0263985	1.188E-07	0.0003634	0.0263985	1.188E-07	0.0003634	0.0263985	1.188E-07	0.0003634
Ng Lau Road	L080	1000-1100	0.0225446	1.014E-07	0.0003103	0.0225446	1.014E-07	0.0003103	0.0225446	1.014E-07	0.0003103
Ng Lau Road	L080	1100-1200	0.0281917	1.268E-07	0.0003881	0.0281917	1.268E-07	0.0003881	0.0281917	1.268E-07	0.0003881
Ng Lau Road	L080	1200-1300	0.0251885	7.555E-08	0.0002311	0.0251885	7.555E-08	0.0002311	0.0251885	7.555E-08	0.0002311
Ng Lau Road	L080	1300-1400	0.0216227	6.485E-08	0.0001984	0.0216227	6.485E-08	0.0001984	0.0216227	6.485E-08	0.0001984
Ng Lau Road	L080	1400-1500	0.0295865	1.331E-07	0.0004073	0.0295865	1.331E-07	0.0004073	0.0295865	1.331E-07	0.0004073
Ng Lau Road	L080	1500-1600	0.0273278	1.229E-07	0.0003762	0.0273278	1.229E-07	0.0003762	0.0273278	1.229E-07	0.0003762
Ng Lau Road	L080	1600-1700	0.0172526	7.762E-08	0.0002375	0.0172526	7.762E-08	0.0002375	0.0172526	7.762E-08	0.0002375
Ng Lau Road	L080	1700-1800	0.0137485	6.185E-08	0.0001892	0.0137485	6.185E-08	0.0001892	0.0137485	6.185E-08	0.0001892
Ng Lau Road	L080	1800-1900	0.0135909	6.114E-08	0.0001871	0.0135909	6.114E-08	0.0001871	0.0135909	6.114E-08	0.0001871
Ng Lau Road	L080	1900-2000	0.0258416	1.163E-07	0.0003557	0.0258416	1.163E-07	0.0003557	0.0258416	1.163E-07	0.0003557
Ng Lau Road	L080	2000-2100	0.0143383	4.3E-08	0.0001316	0.0143383	4.3E-08	0.0001316	0.0143383	4.3E-08	0.0001316
Ng Lau Road	L080	2100-2200	0.0153054	6.886E-08	0.0002107	0.0153054	6.886E-08	0.0002107	0.0153054	6.886E-08	0.0002107
Ng Lau Road	L080	2200-2300	0.0142081	4.261E-08	0.0001304	0.0142081	4.261E-08	0.0001304	0.0142081	4.261E-08	0.0001304
Ng Lau Road	L080	2300-0000	0.0097405	1.461E-08	4.469E-05	0.0097405	1.461E-08	4.469E-05	0.0097405	1.461E-08	4.469E-05
Ng Lau Road	L081	0000-0100	0.0109939	1.658E-08	5.01E-05	0.0109939	1.658E-08	5.01E-05	0.0109939	1.658E-08	5.01E-05
Ng Lau Road	L081	0100-0200	0.0125161	1.888E-08	5.704E-05	0.0125161	1.888E-08	5.704E-05	0.0125161	1.888E-08	5.704E-05
Ng Lau Road	L081	0200-0300	0.0073293	1.106E-08	3.34E-05	0.0073293	1.106E-08	3.34E-05	0.0073293	1.106E-08	3.34E-05
Ng Lau Road	L081	0300-0400	0.0080005	1.207E-08	3.646E-05	0.0080005	1.207E-08	3.646E-05	0.0080005	1.207E-08	3.646E-05
Ng Lau Road	L081	0400-0500	0.0086356	1.303E-08	3.936E-05	0.0086356	1.303E-08	3.936E-05	0.0086356	1.303E-08	3.936E-05
Ng Lau Road	L081	0500-0600	0.0186586	2.814E-08	8.504E-05	0.0186586	2.814E-08	8.504E-05	0.0186586	2.814E-08	8.504E-05
Ng Lau Road	L081	0600-0700	0.0200209	3.02E-08	9.125E-05	0.0200209	3.02E-08	9.125E-05	0.0200209	3.02E-08	9.125E-05
Ng Lau Road	L081	0700-0800	0.0161844	4.882E-08	0.0001475	0.0161844	4.882E-08	0.0001475	0.0161844	4.882E-08	0.0001475
Ng Lau Road	L081	0800-0900	0.0159428	4.81E-08	0.0001453	0.0159428	4.81E-08	0.0001453	0.0159428	4.81E-08	0.0001453
Ng Lau Road	L081	0900-1000	0.0190848	5.757E-08	0.000174	0.0190848	5.757E-08	0.000174	0.0190848	5.757E-08	0.000174
Ng Lau Road	L081	1000-1100	0.016797	5.067E-08	0.0001531	0.016797	5.067E-08	0.0001531	0.016797	5.067E-08	0.0001531
Ng Lau Road	L081	1100-1200	0.0207702	6.266E-08	0.0001893	0.0207702	6.266E-08	0.0001893	0.0207702	6.266E-08	0.0001893
Ng Lau Road	L081	1200-1300	0.0198281	5.982E-08	0.0001807	0.0198281	5.982E-08	0.0001807	0.0198281	5.982E-08	0.0001807
Ng Lau Road	L081	1300-1400	0.0183993	5.551E-08	0.0001677	0.0183993	5.551E-08	0.0001677	0.0183993	5.551E-08	0.0001677
Ng Lau Road	L081	1400-1500	0.0212619	6.414E-08	0.0001938	0.0212619	6.414E-08	0.0001938	0.0212619	6.414E-08	0.0001938
Ng Lau Road	L081	1500-1600	0.0191957	5.791E-08	0.000175	0.0191957	5.791E-08	0.000175	0.0191957	5.791E-08	0.000175
Ng Lau Road	L081	1600-1700	0.0205807	1.242E-07	0.0003752	0.0205807	1.242E-07	0.0003752	0.0205807	1.242E-07	0.0003752
Ng Lau Road	L081	1700-1800	0.0181132	1.093E-07	0.0003302	0.0181132	1.093E-07	0.0003302	0.0181132	1.093E-07	0.0003302
Ng Lau Road	L081	1800-1900	0.0173967	1.05E-07	0.0003171	0.0173967	1.05E-07	0.0003171	0.0173967	1.05E-07	0.0003171
Ng Lau Road	L081	1900-2000	0.0213115	6.429E-08	0.0001943	0.0213115	6.429E-08	0.0001943	0.0213115	6.429E-08	0.0001943
Ng Lau Road	L081	2000-2100	0.0126233	3.808E-08	0.0001151	0.0126233	3.808E-08	0.0001151	0.0126233	3.808E-08	0.0001151
Ng Lau Road	L081	2100-2200	0.011581	3.494E-08	0.0001056	0.011581	3.494E-08	0.0001056	0.011581	3.494E-08	0.0001056
Ng Lau Road	L081	2200-2300	0.0143597	4.332E-08	0.0001309	0.0143597	4.332E-08	0.0001309	0.0143597	4.332E-08	0.0001309
Ng Lau Road	L081	2300-0000	0.0099806	1.505E-08	4.549E-05	0.0099806	1.505E-08	4.549E-05	0.0099806	1.505E-08	4.549E-05
San Hing Road	L082	0000-0100	0.0128403	1.938E-08	2.329E-05	0.0128403	1.938E-08	2.329E-05	0.0128403	1.938E-08	2.329E-05
San Hing Road	L082	0100-0200	0.0145988	2.204E-08	2.648E-05	0.0145988	2.204E-08	2.648E-05	0.0145988	2.204E-08	2.648E-05
San Hing Road	L082	0200-0300	0.015431	2.329E-08	2.799E-05	0.015431	2.329E-08	2.799E-05	0.015431	2.329E-08	2.799E-05
San Hing Road	L082	0300-0400	0.0126161	1.905E-08	2.288E-05	0.0126161	1.905E-08	2.288E-05	0.0126161	1.905E-08	2.288E-05
San Hing Road	L082	0400-0500	0.0121703	1.837E-08	2.207E-05	0.0121703	1.837E-08	2.207E-05	0.0121703	1.837E-08	2.207E-05
San Hing Road	L082	0500-0600	0.016335	2.466E-08	2.963E-05	0.016335	2.466E-08	2.963E-05	0.016335	2.466E-08	2.963E-05
San Hing Road	L082	0600-0700	0.0173335	2.617E-08	3.144E-05	0.0173335	2.617E-08	3.144E-05	0.0173335	2.617E-08	3.144E-05
San Hing Road	L082	0700-0800	0.0160809	4.855E-08	5.833E-05	0.0160809	4.855E-08	5.833E-05	0.0160809	4.855E-08	5.833E-05
San Hing Road	L082	0800-0900	0.0174948	5.282E-08	6.346E-05	0.0174948	5.282E-08	6.346E-05	0.0174948	5.282E-08	6.346E-05
San Hing Road	L082	0900-1000	0.0173766	2.623E-08	3.152E-05	0.0173766	2.623E-08	3.152E-05	0.0173766	2.623E-08	3.152E-05
San Hing Road	L082	1000-1100	0.0165615	2.5E-08	3.004E-05	0.0165615	2.5E-08	3.004E-05	0.0165615	2.5E-08	3.004E-05
San Hing Road	L082	1100-1200	0.0157682	2.38E-08	2.86E-05	0.0157682	2.38E-08	2.86E-05	0.0157682	2.38E-08	2.86E-05
San Hing Road	L082	1200-1300	0.0173663	2.622E-08	3.15E-05	0.0173663	2.622E-08	3.15E-05	0.0173663	2.622E-08	3.15E-05
San Hing Road	L082	1300-1400	0.0161622	2.44E-08	2.931E-05	0.0161622	2.44E-08	2.931E-05	0.0161622	2.44E-08	2.931E-05
San Hing Road	L082	1400-1500	0.0177162	2.674E-08	3.213E-05	0.0177162	2.674E-08	3.213E-05	0.0177162	2.674E-08	3.213E-05
San Hing Road	L082	1500-1600	0.0164482	2.483E-08	2.983E-05	0.0164482	2.483E-08	2.983E-05	0.0164482	2.483E-08	2.983E-05
San Hing Road	L082	1600-1700	0.018304	5.526E-08	6.64E-05	0.018304	5.526E-08	6.64E-05	0.018304	5.526E-08	6.64E-05
San Hing Road	L082	1700-1800	0.0163228	4.928E-08	5.921E-05	0.0163228	4.928E-08	5.921E-05	0.0163228	4.928E-08	5.921E-05
San Hing Road	L082	1800-1900	0.016455	4.968E-08	5.969E-05	0.016455	4.968E-08	5.969E-05	0.016455	4.968E-08	5.969E-05
San Hing Road	L082	1900-2000	0.0123936	1.871E-08	2.248E-05	0.0123936	1.871E-08	2.248E-05	0.0123936	1.871E-08	2.248E-05
San Hing Road	L082	2000-2100	0.0133916	2.022E-08	2.429E-05	0.0133916	2.022E-08	2.429E-05	0.0133916	2.022E-08	2.429E-05
San Hing Road	L082	2100-2200	0.0113747	1.717E-08	2.063E-05	0.0113747	1.717E-08	2.063E-05	0.0113747	1.717E-08	2.063E-05
San Hing Road	L082	2200-2300	0.011916	1.799E-08	2.161E-05	0.011916	1.799E-08	2.161E-05	0.011916	1.799E-08	2.161E-05
San Hing Road	L082	2300-0000	0.0114169	1.724E-08	2.071E-05	0.0114169	1.724E-08	2.071E-05	0.0114169	1.724E-08	2.071E-05
San Hing Road	L083	0000-0100	0.0095999	1.448E-08	1.715E-05	0.0095999	1.448E-08	1.715E-05	0.0095999	1.448E-08	1.715E-05
San Hing Road	L083	0100-0200	0.0105117	1.585E-08	1.878E-05	0.0105117	1.585E-08	1.878E-05	0.0105117	1.585E-08	1.878E-05
San Hing Road	L083	0200-0300	0.0116011	1.75E-08	2.073E-05	0.0116011	1.75E-08	2.073E-05	0.0116011	1.75E-08	2.073E-05
San Hing Road	L083	0300-0400	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05
San Hing Road	L083	0400-0500	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05
San Hing Road	L083	0500-0600	0.0139839	2.109E-08	2.499E-05	0.0139839	2.109E-08	2.499E-05	0.0139839	2.109E-08	2.499E-05
San Hing Road	L083	0600-0700	0.014247	2.149E-08	2.546E-05	0.014247	2.149E-08	2.546E-05	0.014247	2.149E-08	2.546E-05
San Hing Road	L083	0700-0800	0.0102761	1.55E-08	1.836E-05	0.0102761	1.55E-08	1.836E-05	0.0102761	1.55E-08	1.836E-05
San Hing Road	L083	0800-0900	0.0120482	1.817E-08	2.153E-05	0.0120482	1.817E-08	2.153E-05	0.0120482	1.817E-08	2.153E-05
San Hing Road	L083	0900-1000	0.0114423	1.726E-08	2.045E-05	0.0114423	1.726E-08	2.045E-05	0.0114423	1.726E-08	2.045E-05
San Hing Road	L083	1000-1100	0.0126763	1.912E-08	2.265E-05	0.0126763	1.912E-08	2.265E-05	0.0126763	1.912E-08	2.265E-05
San Hing Road	L083	1100-1200	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05
San Hing Road	L083	1200-1300	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05
San Hing Road	L083	1300-1400	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05
San Hing Road	L083	1400-1500	0.0107526	1.622E-08	1.921E-05	0.0107526	1.622E-08	1.921E-05	0.0107526	1.622E-08	1.921E-05
San Hing Road	L083	1500-1600	0.011401	1.72E-08	2.037E-05	0.011401	1.72E-08	2.037E-05	0.011401	1.72E-08	2.037E-05
San Hing Road	L083	1600-1700	0.0116217	1.753E-08	2.077E-05	0.0116217	1.753E-08	2.077E-05	0.0116217	1.753E-08	2.077E-05
San Hing Road	L083	1700-1800	0.0125369	1.891E-08	2.24E-05	0.0125369	1.891E-08	2.24E-05	0.0125369	1.891E-08	2.24E-05
San Hing Road	L083	1800-1900	0.0121897	1.838E-08	2.178E-05	0.0121897	1.838E-08	2.178E-05	0.0121897	1.838E-08	2.178E-05
San Hing Road	L083	1900-2000	0.0106261	1.603E-08	1.899E-05	0.0106261	1.603E-08	1.899E-05	0.0106261	1.603E-08	1.899E-05
San Hing Road	L083	2000-2100	0.0108145	1.631E-08	1.932E-05	0.0108145	1.631E-08	1.932E-05	0.0108145	1.631E-08	1.932E-05
San Hing Road	L083	2100-2200	0.0101704	1.534E-08	1.817E-05	0.0101704	1.534E-08	1.817E-05	0.0101704	1.534E-08	1.817E-05
San Hing Road	L083	2200-2300	0.0111385	1.68E-08	1.99E-05	0.0111385	1.68E-08	1.99E-05	0.0111385	1.68E-08	1.99E-05
San Hing Road	L083	2300-0000	0.0105564	1.592E-08	1.886E-05	0.0105564	1.592E-08	1.886E-05	0.0105564	1.592E-08	1.886E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L084	0000-0100	0.0154116	2.39E-08	2.36E-05	0.0154116	2.39E-08	2.36E-05	0.0154116	2.39E-08	2.36E-05
San Tat Lane	L084	0100-0200	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0200-0300	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0300-0400	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0400-0500	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0500-0600	0.0421811	6.541E-08	6.459E-05	0.0421811	6.541E-08	6.459E-05	0.0421811	6.541E-08	6.459E-05
San Tat Lane	L084	0600-0700	0.0257233	3.989E-08	3.939E-05	0.0257233	3.989E-08	3.939E-05	0.0257233	3.989E-08	3.939E-05
San Tat Lane	L084	0700-0800	0.0185712	2.88E-08	2.844E-05	0.0185712	2.88E-08	2.844E-05	0.0185712	2.88E-08	2.844E-05
San Tat Lane	L084	0800-0900	0.0173324	2.688E-08	2.654E-05	0.0173324	2.688E-08	2.654E-05	0.0173324	2.688E-08	2.654E-05
San Tat Lane	L084	0900-1000	0.0218207	3.384E-08	3.342E-05	0.0218207	3.384E-08	3.342E-05	0.0218207	3.384E-08	3.342E-05
San Tat Lane	L084	1000-1100	0.0163649	2.538E-08	2.506E-05	0.0163649	2.538E-08	2.506E-05	0.0163649	2.538E-08	2.506E-05
San Tat Lane	L084	1100-1200	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05
San Tat Lane	L084	1200-1300	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05
San Tat Lane	L084	1300-1400	0.0156253	2.423E-08	2.393E-05	0.0156253	2.423E-08	2.393E-05	0.0156253	2.423E-08	2.393E-05
San Tat Lane	L084	1400-1500	0.0251401	3.899E-08	3.85E-05	0.0251401	3.899E-08	3.85E-05	0.0251401	3.899E-08	3.85E-05
San Tat Lane	L084	1500-1600	0.0248054	3.847E-08	3.799E-05	0.0248054	3.847E-08	3.799E-05	0.0248054	3.847E-08	3.799E-05
San Tat Lane	L084	1600-1700	0.0162558	2.521E-08	2.489E-05	0.0162558	2.521E-08	2.489E-05	0.0162558	2.521E-08	2.489E-05
San Tat Lane	L084	1700-1800	0.0172859	2.681E-08	2.647E-05	0.0172859	2.681E-08	2.647E-05	0.0172859	2.681E-08	2.647E-05
San Tat Lane	L084	1800-1900	0.0165914	2.573E-08	2.541E-05	0.0165914	2.573E-08	2.541E-05	0.0165914	2.573E-08	2.541E-05
San Tat Lane	L084	1900-2000	0.0243533	3.777E-08	3.729E-05	0.0243533	3.777E-08	3.729E-05	0.0243533	3.777E-08	3.729E-05
San Tat Lane	L084	2000-2100	0.01485	2.303E-08	2.274E-05	0.01485	2.303E-08	2.274E-05	0.01485	2.303E-08	2.274E-05
San Tat Lane	L084	2100-2200	0.0171768	2.664E-08	2.63E-05	0.0171768	2.664E-08	2.63E-05	0.0171768	2.664E-08	2.63E-05
San Tat Lane	L084	2200-2300	0.0142619	2.212E-08	2.184E-05	0.0142619	2.212E-08	2.184E-05	0.0142619	2.212E-08	2.184E-05
San Tat Lane	L084	2300-0000	0.0136871	2.123E-08	2.096E-05	0.0136871	2.123E-08	2.096E-05	0.0136871	2.123E-08	2.096E-05
San Tat Lane	L085	0000-0100	0.010062	1.561E-08	1.624E-05	0.010062	1.561E-08	1.624E-05	0.010062	1.561E-08	1.624E-05
San Tat Lane	L085	0100-0200	0.0105117	1.631E-08	1.696E-05	0.0105117	1.631E-08	1.696E-05	0.0105117	1.631E-08	1.696E-05
San Tat Lane	L085	0200-0300	0.0116011	1.8E-08	1.872E-05	0.0116011	1.8E-08	1.872E-05	0.0116011	1.8E-08	1.872E-05
San Tat Lane	L085	0300-0400	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05
San Tat Lane	L085	0400-0500	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05
San Tat Lane	L085	0500-0600	0.0252439	3.917E-08	4.074E-05	0.0252439	3.917E-08	4.074E-05	0.0252439	3.917E-08	4.074E-05
San Tat Lane	L085	0600-0700	0.021839	3.389E-08	3.524E-05	0.021839	3.389E-08	3.524E-05	0.021839	3.389E-08	3.524E-05
San Tat Lane	L085	0700-0800	0.0122105	1.895E-08	1.97E-05	0.0122105	1.895E-08	1.97E-05	0.0122105	1.895E-08	1.97E-05
San Tat Lane	L085	0800-0900	0.0108702	1.687E-08	1.754E-05	0.0108702	1.687E-08	1.754E-05	0.0108702	1.687E-08	1.754E-05
San Tat Lane	L085	0900-1000	0.0160103	2.484E-08	2.584E-05	0.0160103	2.484E-08	2.584E-05	0.0160103	2.484E-08	2.584E-05
San Tat Lane	L085	1000-1100	0.0134343	2.085E-08	2.168E-05	0.0134343	2.085E-08	2.168E-05	0.0134343	2.085E-08	2.168E-05
San Tat Lane	L085	1100-1200	0.0159303	2.472E-08	2.571E-05	0.0159303	2.472E-08	2.571E-05	0.0159303	2.472E-08	2.571E-05
San Tat Lane	L085	1200-1300	0.0175628	2.725E-08	2.834E-05	0.0175628	2.725E-08	2.834E-05	0.0175628	2.725E-08	2.834E-05
San Tat Lane	L085	1300-1400	0.0112767	1.75E-08	1.82E-05	0.0112767	1.75E-08	1.82E-05	0.0112767	1.75E-08	1.82E-05
San Tat Lane	L085	1400-1500	0.0200265	3.108E-08	3.232E-05	0.0200265	3.108E-08	3.232E-05	0.0200265	3.108E-08	3.232E-05
San Tat Lane	L085	1500-1600	0.0192228	2.983E-08	3.102E-05	0.0192228	2.983E-08	3.102E-05	0.0192228	2.983E-08	3.102E-05
San Tat Lane	L085	1600-1700	0.0112818	1.751E-08	1.821E-05	0.0112818	1.751E-08	1.821E-05	0.0112818	1.751E-08	1.821E-05
San Tat Lane	L085	1700-1800	0.0113945	1.768E-08	1.839E-05	0.0113945	1.768E-08	1.839E-05	0.0113945	1.768E-08	1.839E-05
San Tat Lane	L085	1800-1900	0.010256	1.591E-08	1.655E-05	0.010256	1.591E-08	1.655E-05	0.010256	1.591E-08	1.655E-05
San Tat Lane	L085	1900-2000	0.0202442	3.141E-08	3.267E-05	0.0202442	3.141E-08	3.267E-05	0.0202442	3.141E-08	3.267E-05
San Tat Lane	L085	2000-2100	0.010235	1.588E-08	1.652E-05	0.010235	1.588E-08	1.652E-05	0.010235	1.588E-08	1.652E-05
San Tat Lane	L085	2100-2200	0.0125605	1.949E-08	2.027E-05	0.0125605	1.949E-08	2.027E-05	0.0125605	1.949E-08	2.027E-05
San Tat Lane	L085	2200-2300	0.0104002	1.614E-08	1.678E-05	0.0104002	1.614E-08	1.678E-05	0.0104002	1.614E-08	1.678E-05
San Tat Lane	L085	2300-0000	0.0086615	1.344E-08	1.398E-05	0.0086615	1.344E-08	1.398E-05	0.0086615	1.344E-08	1.398E-05
San Hing Road	L086	0000-0100	0.0097096	1.498E-08	1.271E-05	0.0097096	1.498E-08	1.271E-05	0.0097096	1.498E-08	1.271E-05
San Hing Road	L086	0100-0200	0.0081593	1.259E-08	1.068E-05	0.0081593	1.259E-08	1.068E-05	0.0081593	1.259E-08	1.068E-05
San Hing Road	L086	0200-0300	0.0096037	1.482E-08	1.258E-05	0.0096037	1.482E-08	1.258E-05	0.0096037	1.482E-08	1.258E-05
San Hing Road	L086	0300-0400	0.0095018	1.466E-08	1.244E-05	0.0095018	1.466E-08	1.244E-05	0.0095018	1.466E-08	1.244E-05
San Hing Road	L086	0400-0500	0.0104544	1.613E-08	1.369E-05	0.0104544	1.613E-08	1.369E-05	0.0104544	1.613E-08	1.369E-05
San Hing Road	L086	0500-0600	0.0163938	2.53E-08	2.147E-05	0.0163938	2.53E-08	2.147E-05	0.0163938	2.53E-08	2.147E-05
San Hing Road	L086	0600-0700	0.0198257	3.06E-08	2.596E-05	0.0198257	3.06E-08	2.596E-05	0.0198257	3.06E-08	2.596E-05
San Hing Road	L086	0700-0800	0.0154724	4.775E-08	4.052E-05	0.0154724	4.775E-08	4.052E-05	0.0154724	4.775E-08	4.052E-05
San Hing Road	L086	0800-0900	0.0152315	4.701E-08	3.989E-05	0.0152315	4.701E-08	3.989E-05	0.0152315	4.701E-08	3.989E-05
San Hing Road	L086	0900-1000	0.0206641	6.378E-08	5.412E-05	0.0206641	6.378E-08	5.412E-05	0.0206641	6.378E-08	5.412E-05
San Hing Road	L086	1000-1100	0.0161287	2.489E-08	2.112E-05	0.0161287	2.489E-08	2.112E-05	0.0161287	2.489E-08	2.112E-05
San Hing Road	L086	1100-1200	0.0166927	2.576E-08	2.186E-05	0.0166927	2.576E-08	2.186E-05	0.0166927	2.576E-08	2.186E-05
San Hing Road	L086	1200-1300	0.0146426	2.26E-08	1.917E-05	0.0146426	2.26E-08	1.917E-05	0.0146426	2.26E-08	1.917E-05
San Hing Road	L086	1300-1400	0.0141214	2.179E-08	1.849E-05	0.0141214	2.179E-08	1.849E-05	0.0141214	2.179E-08	1.849E-05
San Hing Road	L086	1400-1500	0.0196571	3.034E-08	2.574E-05	0.0196571	3.034E-08	2.574E-05	0.0196571	3.034E-08	2.574E-05
San Hing Road	L086	1500-1600	0.0192883	5.953E-08	5.052E-05	0.0192883	5.953E-08	5.052E-05	0.0192883	5.953E-08	5.052E-05
San Hing Road	L086	1600-1700	0.0180008	5.556E-08	4.714E-05	0.0180008	5.556E-08	4.714E-05	0.0180008	5.556E-08	4.714E-05
San Hing Road	L086	1700-1800	0.014292	4.411E-08	3.743E-05	0.014292	4.411E-08	3.743E-05	0.014292	4.411E-08	3.743E-05
San Hing Road	L086	1800-1900	0.0144394	4.457E-08	3.782E-05	0.0144394	4.457E-08	3.782E-05	0.0144394	4.457E-08	3.782E-05
San Hing Road	L086	1900-2000	0.0189789	2.929E-08	2.485E-05	0.0189789	2.929E-08	2.485E-05	0.0189789	2.929E-08	2.485E-05
San Hing Road	L086	2000-2100	0.0118865	1.834E-08	1.557E-05	0.0118865	1.834E-08	1.557E-05	0.0118865	1.834E-08	1.557E-05
San Hing Road	L086	2100-2200	0.010442	1.611E-08	1.367E-05	0.010442	1.611E-08	1.367E-05	0.010442	1.611E-08	1.367E-05
San Hing Road	L086	2200-2300	0.0127505	1.968E-08	1.67E-05	0.0127505	1.968E-08	1.67E-05	0.0127505	1.968E-08	1.67E-05
San Hing Road	L086	2300-0000	0.0115894	1.788E-08	1.518E-05	0.0115894	1.788E-08	1.518E-05	0.0115894	1.788E-08	1.518E-05
San Hing Road	L087	0000-0100	0.0097397	1.503E-08	1.278E-05	0.0097397	1.503E-08	1.278E-05	0.0097397	1.503E-08	1.278E-05
San Hing Road	L087	0100-0200	0.0105117	1.622E-08	1.379E-05	0.0105117	1.622E-08	1.379E-05	0.0105117	1.622E-08	1.379E-05
San Hing Road	L087	0200-0300	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05
San Hing Road	L087	0300-0400	0.0144371	2.228E-08	1.894E-05	0.0144371	2.228E-08	1.894E-05	0.0144371	2.228E-08	1.894E-05
San Hing Road	L087	0400-0500	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05
San Hing Road	L087	0500-0600	0.0258309	3.986E-08	3.389E-05	0.0258309	3.986E-08	3.389E-05	0.0258309	3.986E-08	3.389E-05
San Hing Road	L087	0600-0700	0.0186985	2.886E-08	2.454E-05	0.0186985	2.886E-08	2.454E-05	0.0186985	2.886E-08	2.454E-05
San Hing Road	L087	0700-0800	0.0135823	2.096E-08	1.782E-05	0.0135823	2.096E-08	1.782E-05	0.0135823	2.096E-08	1.782E-05
San Hing Road	L087	0800-0900	0.013214	2.039E-08	1.734E-05	0.013214	2.039E-08	1.734E-05	0.013214	2.039E-08	1.734E-05
San Hing Road	L087	0900-1000	0.0190282	2.936E-08	2.497E-05	0.0190282	2.936E-08	2.497E-05	0.0190282	2.936E-08	2.497E-05
San Hing Road	L087	1000-1100	0.0135897	2.097E-08	1.783E-05	0.0135897	2.097E-08	1.783E-05	0.0135897	2.097E-08	1.783E-05
San Hing Road	L087	1100-1200	0.0191697	2.958E-08	2.515E-05	0.0191697	2.958E-08	2.515E-05	0.0191697	2.958E-08	2.515E-05
San Hing Road	L087	1200-1300	0.0191697	2.958E-08	2.515E-05	0.0191697	2.958E-08	2.515E-05	0.0191697	2.958E-08	2.515E-05
San Hing Road	L087	1300-1400	0.0126397	1.951E-08	1.659E-05	0.0126397	1.951E-08	1.659E-05	0.0126397	1.951E-08	1.659E-05
San Hing Road	L087	1400-1500	0.0203349	3.138E-08	2.668E-05	0.0203349	3.138E-08	2.668E-05	0.0203349	3.138E-08	2.668E-05
San Hing Road	L087	1500-1600	0.0192425	2.97E-08	2.525E-05	0.0192425	2.97E-08	2.525E-05	0.0192425	2.97E-08	2.525E-05
San Hing Road	L087	1600-1700	0.0142826	2.204E-08	1.874E-05	0.0142826	2.204E-08	1.874E-05	0.0142826	2.204E-08	1.874E-05
San Hing Road	L087	1700-1800	0.0154254	2.38E-08	2.024E-05	0.0154254	2.38E-08	2.024E-05	0.0154254	2.38E-08	2.024E-05
San Hing Road	L087	1800-1900	0.0147309	2.273E-08	1.933E-05	0.0147309	2.273E-08	1.933E-05	0.0147309	2.273E-08	1.933E-05
San Hing Road	L087	1900-2000	0.0192288	2.967E-08	2.523E-05	0.0192288	2.967E-08	2.523E-05	0.0192288	2.967E-08	2.523E-05
San Hing Road	L087	2000-2100	0.011944	1.843E-08	1.567E-05	0.011944	1.843E-08	1.567E-05	0.011944	1.843E-08	1.567E-05
San Hing Road	L087	2100-2200	0.0141568	2.185E-08	1.858E-05	0.0141568	2.185E-08	1.858E-05	0.0141568	2.185E-08	1.858E-05
San Hing Road	L087	2200-2300	0.0108511	1.675E-08	1.424E-05	0.0108511	1.675E-08	1.424E-05	0.0108511	1.675E-08	1.424E-05
San Hing Road	L087	2300-0000	0.0092251	1.424E-08	1.21E-05	0.0092251	1.424E-08	1.21E-05	0.0092251	1.424E-08	1.21E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L088	0000-0100	0.0075591	1.098E-08	1.526E-05	0.0075591	1.098E-08	1.526E-05	0.0075591	1.098E-08	1.526E-05
Road S1	L088	0100-0200	0.0070367	1.022E-08	1.421E-05	0.0070367	1.022E-08	1.421E-05	0.0070367	1.022E-08	1.421E-05
Road S1	L088	0200-0300	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05
Road S1	L088	0300-0400	0.0087213	1.267E-08	1.761E-05	0.0087213	1.267E-08	1.761E-05	0.0087213	1.267E-08	1.761E-05
Road S1	L088	0400-0500	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05
Road S1	L088	0500-0600	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05
Road S1	L088	0600-0700	0.0095551	1.388E-08	1.929E-05	0.0095551	1.388E-08	1.929E-05	0.0095551	1.388E-08	1.929E-05
Road S1	L088	0700-0800	0.008769	1.274E-08	1.77E-05	0.008769	1.274E-08	1.77E-05	0.008769	1.274E-08	1.77E-05
Road S1	L088	0800-0900	0.0088151	1.281E-08	1.78E-05	0.0088151	1.281E-08	1.78E-05	0.0088151	1.281E-08	1.78E-05
Road S1	L088	0900-1000	0.0085165	1.238E-08	1.719E-05	0.0085165	1.238E-08	1.719E-05	0.0085165	1.238E-08	1.719E-05
Road S1	L088	1000-1100	0.0083577	1.214E-08	1.687E-05	0.0083577	1.214E-08	1.687E-05	0.0083577	1.214E-08	1.687E-05
Road S1	L088	1100-1200	0.0083116	1.208E-08	1.678E-05	0.0083116	1.208E-08	1.678E-05	0.0083116	1.208E-08	1.678E-05
Road S1	L088	1200-1300	0.0093232	1.355E-08	1.882E-05	0.0093232	1.355E-08	1.882E-05	0.0093232	1.355E-08	1.882E-05
Road S1	L088	1300-1400	0.0093693	1.361E-08	1.892E-05	0.0093693	1.361E-08	1.892E-05	0.0093693	1.361E-08	1.892E-05
Road S1	L088	1400-1500	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05
Road S1	L088	1500-1600	0.0089532	1.301E-08	1.808E-05	0.0089532	1.301E-08	1.808E-05	0.0089532	1.301E-08	1.808E-05
Road S1	L088	1600-1700	0.0089532	1.301E-08	1.808E-05	0.0089532	1.301E-08	1.808E-05	0.0089532	1.301E-08	1.808E-05
Road S1	L088	1700-1800	0.0094191	2.737E-08	3.803E-05	0.0094191	2.737E-08	3.803E-05	0.0094191	2.737E-08	3.803E-05
Road S1	L088	1800-1900	0.0093931	2.73E-08	3.793E-05	0.0093931	2.73E-08	3.793E-05	0.0093931	2.73E-08	3.793E-05
Road S1	L088	1900-2000	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05
Road S1	L088	2000-2100	0.0088151	1.281E-08	1.78E-05	0.0088151	1.281E-08	1.78E-05	0.0088151	1.281E-08	1.78E-05
Road S1	L088	2100-2200	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05
Road S1	L088	2200-2300	0.009047	1.315E-08	1.827E-05	0.009047	1.315E-08	1.827E-05	0.009047	1.315E-08	1.827E-05
Road S1	L088	2300-0000	0.0077845	1.131E-08	1.572E-05	0.0077845	1.131E-08	1.572E-05	0.0077845	1.131E-08	1.572E-05
Road S1	L089	0000-0100	0.0086167	1.234E-08	1.735E-05	0.0086167	1.234E-08	1.735E-05	0.0086167	1.234E-08	1.735E-05
Road S1	L089	0100-0200	0.0067398	9.65E-09	1.357E-05	0.0067398	9.65E-09	1.357E-05	0.0067398	9.65E-09	1.357E-05
Road S1	L089	0200-0300	0.0064683	9.262E-09	1.302E-05	0.0064683	9.262E-09	1.302E-05	0.0064683	9.262E-09	1.302E-05
Road S1	L089	0300-0400	0.006038	8.646E-09	1.216E-05	0.006038	8.646E-09	1.216E-05	0.006038	8.646E-09	1.216E-05
Road S1	L089	0400-0500	0.0064683	9.262E-09	1.302E-05	0.0064683	9.262E-09	1.302E-05	0.0064683	9.262E-09	1.302E-05
Road S1	L089	0500-0600	0.0068113	9.753E-09	1.371E-05	0.0068113	9.753E-09	1.371E-05	0.0068113	9.753E-09	1.371E-05
Road S1	L089	0600-0700	0.0091127	2.61E-08	3.669E-05	0.0091127	2.61E-08	3.669E-05	0.0091127	2.61E-08	3.669E-05
Road S1	L089	0700-0800	0.0093972	4.037E-08	5.676E-05	0.0093972	4.037E-08	5.676E-05	0.0093972	4.037E-08	5.676E-05
Road S1	L089	0800-0900	0.009606	4.126E-08	5.802E-05	0.009606	4.126E-08	5.802E-05	0.009606	4.126E-08	5.802E-05
Road S1	L089	0900-1000	0.0091336	2.616E-08	3.678E-05	0.0091336	2.616E-08	3.678E-05	0.0091336	2.616E-08	3.678E-05
Road S1	L089	1000-1100	0.0089972	2.577E-08	3.623E-05	0.0089972	2.577E-08	3.623E-05	0.0089972	2.577E-08	3.623E-05
Road S1	L089	1100-1200	0.0089451	2.562E-08	3.602E-05	0.0089451	2.562E-08	3.602E-05	0.0089451	2.562E-08	3.602E-05
Road S1	L089	1200-1300	0.0089514	2.563E-08	3.605E-05	0.0089514	2.563E-08	3.605E-05	0.0089514	2.563E-08	3.605E-05
Road S1	L089	1300-1400	0.0090035	2.578E-08	3.626E-05	0.0090035	2.578E-08	3.626E-05	0.0090035	2.578E-08	3.626E-05
Road S1	L089	1400-1500	0.0091399	2.617E-08	3.68E-05	0.0091399	2.617E-08	3.68E-05	0.0091399	2.617E-08	3.68E-05
Road S1	L089	1500-1600	0.0088931	2.547E-08	3.581E-05	0.0088931	2.547E-08	3.581E-05	0.0088931	2.547E-08	3.581E-05
Road S1	L089	1600-1700	0.0084515	1.21E-08	1.702E-05	0.0084515	1.21E-08	1.702E-05	0.0084515	1.21E-08	1.702E-05
Road S1	L089	1700-1800	0.0085182	1.22E-08	1.715E-05	0.0085182	1.22E-08	1.715E-05	0.0085182	1.22E-08	1.715E-05
Road S1	L089	1800-1900	0.0085182	1.22E-08	1.715E-05	0.0085182	1.22E-08	1.715E-05	0.0085182	1.22E-08	1.715E-05
Road S1	L089	1900-2000	0.0086757	2.484E-08	3.493E-05	0.0086757	2.484E-08	3.493E-05	0.0086757	2.484E-08	3.493E-05
Road S1	L089	2000-2100	0.0089578	2.565E-08	3.607E-05	0.0089578	2.565E-08	3.607E-05	0.0089578	2.565E-08	3.607E-05
Road S1	L089	2100-2200	0.0091681	2.625E-08	3.692E-05	0.0091681	2.625E-08	3.692E-05	0.0091681	2.625E-08	3.692E-05
Road S1	L089	2200-2300	0.0082213	1.177E-08	1.655E-05	0.0082213	1.177E-08	1.655E-05	0.0082213	1.177E-08	1.655E-05
Road S1	L089	2300-0000	0.0085246	1.221E-08	1.716E-05	0.0085246	1.221E-08	1.716E-05	0.0085246	1.221E-08	1.716E-05
San Hing Road	L090	0000-0100	0.0090853	1.402E-08	3.323E-05	0.0090853	1.402E-08	3.323E-05	0.0090853	1.402E-08	3.323E-05
San Hing Road	L090	0100-0200	0.0104828	1.618E-08	3.834E-05	0.0104828	1.618E-08	3.834E-05	0.0104828	1.618E-08	3.834E-05
San Hing Road	L090	0200-0300	0.0095882	1.48E-08	3.507E-05	0.0095882	1.48E-08	3.507E-05	0.0095882	1.48E-08	3.507E-05
San Hing Road	L090	0300-0400	0.0103976	1.605E-08	3.803E-05	0.0103976	1.605E-08	3.803E-05	0.0103976	1.605E-08	3.803E-05
San Hing Road	L090	0400-0500	0.009747	1.504E-08	3.565E-05	0.009747	1.504E-08	3.565E-05	0.009747	1.504E-08	3.565E-05
San Hing Road	L090	0500-0600	0.0133367	2.058E-08	4.878E-05	0.0133367	2.058E-08	4.878E-05	0.0133367	2.058E-08	4.878E-05
San Hing Road	L090	0600-0700	0.0130253	4.02E-08	9.529E-05	0.0130253	4.02E-08	9.529E-05	0.0130253	4.02E-08	9.529E-05
San Hing Road	L090	0700-0800	0.0124745	7.7E-08	0.0001825	0.0124745	7.7E-08	0.0001825	0.0124745	7.7E-08	0.0001825
San Hing Road	L090	0800-0900	0.0127807	7.889E-08	0.000187	0.0127807	7.889E-08	0.000187	0.0127807	7.889E-08	0.000187
San Hing Road	L090	0900-1000	0.0136217	4.204E-08	9.965E-05	0.0136217	4.204E-08	9.965E-05	0.0136217	4.204E-08	9.965E-05
San Hing Road	L090	1000-1100	0.0114059	3.52E-08	8.344E-05	0.0114059	3.52E-08	8.344E-05	0.0114059	3.52E-08	8.344E-05
San Hing Road	L090	1100-1200	0.0121425	3.748E-08	8.883E-05	0.0121425	3.748E-08	8.883E-05	0.0121425	3.748E-08	8.883E-05
San Hing Road	L090	1200-1300	0.0146525	4.522E-08	0.0001072	0.0146525	4.522E-08	0.0001072	0.0146525	4.522E-08	0.0001072
San Hing Road	L090	1300-1400	0.0127801	3.944E-08	9.35E-05	0.0127801	3.944E-08	9.35E-05	0.0127801	3.944E-08	9.35E-05
San Hing Road	L090	1400-1500	0.0150627	4.649E-08	0.0001102	0.0150627	4.649E-08	0.0001102	0.0150627	4.649E-08	0.0001102
San Hing Road	L090	1500-1600	0.0129002	3.982E-08	9.437E-05	0.0129002	3.982E-08	9.437E-05	0.0129002	3.982E-08	9.437E-05
San Hing Road	L090	1600-1700	0.0133989	4.135E-08	9.802E-05	0.0133989	4.135E-08	9.802E-05	0.0133989	4.135E-08	9.802E-05
San Hing Road	L090	1700-1800	0.0119389	3.685E-08	8.734E-05	0.0119389	3.685E-08	8.734E-05	0.0119389	3.685E-08	8.734E-05
San Hing Road	L090	1800-1900	0.0117993	3.642E-08	8.632E-05	0.0117993	3.642E-08	8.632E-05	0.0117993	3.642E-08	8.632E-05
San Hing Road	L090	1900-2000	0.0128035	3.952E-08	9.367E-05	0.0128035	3.952E-08	9.367E-05	0.0128035	3.952E-08	9.367E-05
San Hing Road	L090	2000-2100	0.0107101	3.306E-08	7.835E-05	0.0107101	3.306E-08	7.835E-05	0.0107101	3.306E-08	7.835E-05
San Hing Road	L090	2100-2200	0.0097478	3.009E-08	7.131E-05	0.0097478	3.009E-08	7.131E-05	0.0097478	3.009E-08	7.131E-05
San Hing Road	L090	2200-2300	0.0092594	2.858E-08	6.774E-05	0.0092594	2.858E-08	6.774E-05	0.0092594	2.858E-08	6.774E-05
San Hing Road	L090	2300-0000	0.0089243	1.377E-08	3.264E-05	0.0089243	1.377E-08	3.264E-05	0.0089243	1.377E-08	3.264E-05
San Hing Road	L091	0000-0100	0.0093236	1.439E-08	3.382E-05	0.0093236	1.439E-08	3.382E-05	0.0093236	1.439E-08	3.382E-05
San Hing Road	L091	0100-0200	0.0105117	1.622E-08	3.813E-05	0.0105117	1.622E-08	3.813E-05	0.0105117	1.622E-08	3.813E-05
San Hing Road	L091	0200-0300	0.0133476	2.06E-08	4.842E-05	0.0133476	2.06E-08	4.842E-05	0.0133476	2.06E-08	4.842E-05
San Hing Road	L091	0300-0400	0.0144371	2.228E-08	5.237E-05	0.0144371	2.228E-08	5.237E-05	0.0144371	2.228E-08	5.237E-05
San Hing Road	L091	0400-0500	0.0133476	2.06E-08	4.842E-05	0.0133476	2.06E-08	4.842E-05	0.0133476	2.06E-08	4.842E-05
San Hing Road	L091	0500-0600	0.0258309	3.986E-08	9.37E-05	0.0258309	3.986E-08	9.37E-05	0.0258309	3.986E-08	9.37E-05
San Hing Road	L091	0600-0700	0.0230222	3.553E-08	8.351E-05	0.0230222	3.553E-08	8.351E-05	0.0230222	3.553E-08	8.351E-05
San Hing Road	L091	0700-0800	0.0143823	2.219E-08	5.217E-05	0.0143823	2.219E-08	5.217E-05	0.0143823	2.219E-08	5.217E-05
San Hing Road	L091	0800-0900	0.0152964	2.361E-08	5.549E-05	0.0152964	2.361E-08	5.549E-05	0.0152964	2.361E-08	5.549E-05
San Hing Road	L091	0900-1000	0.0190282	2.936E-08	6.902E-05	0.0190282	2.936E-08	6.902E-05	0.0190282	2.936E-08	6.902E-05
San Hing Road	L091	1000-1100	0.0142512	2.199E-08	5.17E-05	0.0142512	2.199E-08	5.17E-05	0.0142512	2.199E-08	5.17E-05
San Hing Road	L091	1100-1200	0.0191697	2.958E-08	6.954E-05	0.0191697	2.958E-08	6.954E-05	0.0191697	2.958E-08	6.954E-05
San Hing Road	L091	1200-1300	0.0195617	3.019E-08	7.096E-05	0.0195617	3.019E-08	7.096E-05	0.0195617	3.019E-08	7.096E-05
San Hing Road	L091	1300-1400	0.0136009	2.099E-08	4.934E-05	0.0136009	2.099E-08	4.934E-05	0.0136009	2.099E-08	4.934E-05
San Hing Road	L091	1400-1500	0.0192537	2.971E-08	6.984E-05	0.0192537	2.971E-08	6.984E-05	0.0192537	2.971E-08	6.984E-05
San Hing Road	L091	1500-1600	0.0203922	3.147E-08	7.397E-05	0.0203922	3.147E-08	7.397E-05	0.0203922	3.147E-08	7.397E-05
San Hing Road	L091	1600-1700	0.0129969	2.006E-08	4.715E-05	0.0129969	2.006E-08	4.715E-05	0.0129969	2.006E-08	4.715E-05
San Hing Road	L091	1700-1800	0.0151078	2.331E-08	5.48E-05	0.0151078	2.331E-08	5.48E-05	0.0151078	2.331E-08	5.48E-05
San Hing Road	L091	1800-1900	0.0144134	2.224E-08	5.228E-05	0.0144134	2.224E-08	5.228E-05	0.0144134	2.224E-08	5.228E-05
San Hing Road	L091	1900-2000	0.0192288	2.967E-08	6.975E-05	0.0192288	2.967E-08	6.975E-05	0.0192288	2.967E-08	6.975E-05
San Hing Road	L091	2000-2100	0.011944	1.843E-08	4.333E-05	0.011944	1.843E-08	4.333E-05	0.011944	1.843E-08	4.333E-05
San Hing Road	L091	2100-2200	0.0141568	2.185E-08	5.135E-05	0.0141568	2.185E-08	5.135E-05	0.0141568	2.185E-08	5.135E-05
San Hing Road	L091	2200-2300	0.0108511	1.675E-08	3.936E-05	0.0108511	1.675E-08	3.936E-05	0.0108511	1.675E-08	3.936E-05
San Hing Road	L091	2300-0000	0.0092251	1.424E-08	3.346E-05	0.0092251	1.424E-08	3.346E-05	0.0092251	1.424E-08	3.346E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L092	0000-0100	0.0101998	2.95E-08	3.365E-05	0.0101998	2.95E-08	3.365E-05	0.0101998	2.95E-08	3.365E-05
Ng Lau Road	L092	0100-0200	0.0098231	1.42E-08	1.62E-05	0.0098231	1.42E-08	1.62E-05	0.0098231	1.42E-08	1.62E-05
Ng Lau Road	L092	0200-0300	0.0068375	9.886E-09	1.128E-05	0.0068375	9.886E-09	1.128E-05	0.0068375	9.886E-09	1.128E-05
Ng Lau Road	L092	0300-0400	0.0074649	1.079E-08	1.231E-05	0.0074649	1.079E-08	1.231E-05	0.0074649	1.079E-08	1.231E-05
Ng Lau Road	L092	0400-0500	0.0078035	1.128E-08	1.287E-05	0.0078035	1.128E-08	1.287E-05	0.0078035	1.128E-08	1.287E-05
Ng Lau Road	L092	0500-0600	0.0143264	2.071E-08	2.363E-05	0.0143264	2.071E-08	2.363E-05	0.0143264	2.071E-08	2.363E-05
Ng Lau Road	L092	0600-0700	0.0159068	6.9E-08	7.871E-05	0.0159068	6.9E-08	7.871E-05	0.0159068	6.9E-08	7.871E-05
Ng Lau Road	L092	0700-0800	0.014171	1.024E-07	0.0001169	0.014171	1.024E-07	0.0001169	0.014171	1.024E-07	0.0001169
Ng Lau Road	L092	0800-0900	0.0142811	1.032E-07	0.0001178	0.0142811	1.032E-07	0.0001178	0.0142811	1.032E-07	0.0001178
Ng Lau Road	L092	0900-1000	0.0174081	1.007E-07	0.0001149	0.0174081	1.007E-07	0.0001149	0.0174081	1.007E-07	0.0001149
Ng Lau Road	L092	1000-1100	0.0159132	9.204E-08	0.000105	0.0159132	9.204E-08	0.000105	0.0159132	9.204E-08	0.000105
Ng Lau Road	L092	1100-1200	0.0185841	1.075E-07	0.0001226	0.0185841	1.075E-07	0.0001226	0.0185841	1.075E-07	0.0001226
Ng Lau Road	L092	1200-1300	0.0168643	7.315E-08	8.345E-05	0.0168643	7.315E-08	8.345E-05	0.0168643	7.315E-08	8.345E-05
Ng Lau Road	L092	1300-1400	0.0156419	6.785E-08	7.74E-05	0.0156419	6.785E-08	7.74E-05	0.0156419	6.785E-08	7.74E-05
Ng Lau Road	L092	1400-1500	0.0190437	1.101E-07	0.0001256	0.0190437	1.101E-07	0.0001256	0.0190437	1.101E-07	0.0001256
Ng Lau Road	L092	1500-1600	0.0180364	1.043E-07	0.000119	0.0180364	1.043E-07	0.000119	0.0180364	1.043E-07	0.000119
Ng Lau Road	L092	1600-1700	0.0203798	1.473E-07	0.0001681	0.0203798	1.473E-07	0.0001681	0.0203798	1.473E-07	0.0001681
Ng Lau Road	L092	1700-1800	0.0177853	1.286E-07	0.0001467	0.0177853	1.286E-07	0.0001467	0.0177853	1.286E-07	0.0001467
Ng Lau Road	L092	1800-1900	0.0174008	1.258E-07	0.0001435	0.0174008	1.258E-07	0.0001435	0.0174008	1.258E-07	0.0001435
Ng Lau Road	L092	1900-2000	0.0178909	1.035E-07	0.000118	0.0178909	1.035E-07	0.000118	0.0178909	1.035E-07	0.000118
Ng Lau Road	L092	2000-2100	0.0128351	7.423E-08	8.468E-05	0.0128351	7.423E-08	8.468E-05	0.0128351	7.423E-08	8.468E-05
Ng Lau Road	L092	2100-2200	0.0118358	6.845E-08	7.809E-05	0.0118358	6.845E-08	7.809E-05	0.0118358	6.845E-08	7.809E-05
Ng Lau Road	L092	2200-2300	0.0120029	5.207E-08	5.939E-05	0.0120029	5.207E-08	5.939E-05	0.0120029	5.207E-08	5.939E-05
Ng Lau Road	L092	2300-0000	0.00919	2.658E-08	3.032E-05	0.00919	2.658E-08	3.032E-05	0.00919	2.658E-08	3.032E-05
Ng Lau Road	L093	0000-0100	0.010589	1.531E-08	1.727E-05	0.010589	1.531E-08	1.727E-05	0.010589	1.531E-08	1.727E-05
Ng Lau Road	L093	0100-0200	0.0145908	2.109E-08	2.379E-05	0.0145908	2.109E-08	2.379E-05	0.0145908	2.109E-08	2.379E-05
Ng Lau Road	L093	0200-0300	0.0107747	1.558E-08	1.757E-05	0.0107747	1.558E-08	1.757E-05	0.0107747	1.558E-08	1.757E-05
Ng Lau Road	L093	0300-0400	0.0149513	2.161E-08	2.438E-05	0.0149513	2.161E-08	2.438E-05	0.0149513	2.161E-08	2.438E-05
Ng Lau Road	L093	0400-0500	0.0103872	1.502E-08	1.694E-05	0.0103872	1.502E-08	1.694E-05	0.0103872	1.502E-08	1.694E-05
Ng Lau Road	L093	0500-0600	0.0201673	2.916E-08	3.288E-05	0.0201673	2.916E-08	3.288E-05	0.0201673	2.916E-08	3.288E-05
Ng Lau Road	L093	0600-0700	0.0281938	8.152E-08	9.194E-05	0.0281938	8.152E-08	9.194E-05	0.0281938	8.152E-08	9.194E-05
Ng Lau Road	L093	0700-0800	0.0276359	1.598E-07	0.0001802	0.0276359	1.598E-07	0.0001802	0.0276359	1.598E-07	0.0001802
Ng Lau Road	L093	0800-0900	0.0244208	1.412E-07	0.0001593	0.0244208	1.412E-07	0.0001593	0.0244208	1.412E-07	0.0001593
Ng Lau Road	L093	0900-1000	0.0245029	1.063E-07	0.0001199	0.0245029	1.063E-07	0.0001199	0.0245029	1.063E-07	0.0001199
Ng Lau Road	L093	1000-1100	0.0219283	9.51E-08	0.0001073	0.0219283	9.51E-08	0.0001073	0.0219283	9.51E-08	0.0001073
Ng Lau Road	L093	1100-1200	0.0265078	1.15E-07	0.0001297	0.0265078	1.15E-07	0.0001297	0.0265078	1.15E-07	0.0001297
Ng Lau Road	L093	1200-1300	0.025963	1.126E-07	0.000127	0.025963	1.126E-07	0.000127	0.025963	1.126E-07	0.000127
Ng Lau Road	L093	1300-1400	0.0216475	9.389E-08	0.0001059	0.0216475	9.389E-08	0.0001059	0.0216475	9.389E-08	0.0001059
Ng Lau Road	L093	1400-1500	0.0272925	1.184E-07	0.0001335	0.0272925	1.184E-07	0.0001335	0.0272925	1.184E-07	0.0001335
Ng Lau Road	L093	1500-1600	0.0260546	1.13E-07	0.0001274	0.0260546	1.13E-07	0.0001274	0.0260546	1.13E-07	0.0001274
Ng Lau Road	L093	1600-1700	0.0182466	1.055E-07	0.000119	0.0182466	1.055E-07	0.000119	0.0182466	1.055E-07	0.000119
Ng Lau Road	L093	1700-1800	0.015115	8.741E-08	9.858E-05	0.015115	8.741E-08	9.858E-05	0.015115	8.741E-08	9.858E-05
Ng Lau Road	L093	1800-1900	0.0150886	8.725E-08	9.841E-05	0.0150886	8.725E-08	9.841E-05	0.0150886	8.725E-08	9.841E-05
Ng Lau Road	L093	1900-2000	0.0236739	1.027E-07	0.0001158	0.0236739	1.027E-07	0.0001158	0.0236739	1.027E-07	0.0001158
Ng Lau Road	L093	2000-2100	0.0161525	7.005E-08	7.901E-05	0.0161525	7.005E-08	7.901E-05	0.0161525	7.005E-08	7.901E-05
Ng Lau Road	L093	2100-2200	0.0146891	6.371E-08	7.185E-05	0.0146891	6.371E-08	7.185E-05	0.0146891	6.371E-08	7.185E-05
Ng Lau Road	L093	2200-2300	0.0136748	3.954E-08	4.459E-05	0.0136748	3.954E-08	4.459E-05	0.0136748	3.954E-08	4.459E-05
Ng Lau Road	L093	2300-0000	0.0110381	3.192E-08	3.599E-05	0.0110381	3.192E-08	3.599E-05	0.0110381	3.192E-08	3.599E-05
Unnamed Road	L094	0000-0100	0.0089867	1.387E-08	6.533E-06	0.0089867	1.387E-08	6.533E-06	0.0089867	1.387E-08	6.533E-06
Unnamed Road	L094	0100-0200	0.0094553	1.459E-08	6.873E-06	0.0094553	1.459E-08	6.873E-06	0.0094553	1.459E-08	6.873E-06
Unnamed Road	L094	0200-0300	0.0107113	1.653E-08	7.786E-06	0.0107113	1.653E-08	7.786E-06	0.0107113	1.653E-08	7.786E-06
Unnamed Road	L094	0300-0400	0.0120994	1.867E-08	8.795E-06	0.0120994	1.867E-08	8.795E-06	0.0120994	1.867E-08	8.795E-06
Unnamed Road	L094	0400-0500	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06
Unnamed Road	L094	0500-0600	0.0107113	1.653E-08	7.786E-06	0.0107113	1.653E-08	7.786E-06	0.0107113	1.653E-08	7.786E-06
Unnamed Road	L094	0600-0700	0.016342	2.522E-08	1.188E-05	0.016342	2.522E-08	1.188E-05	0.016342	2.522E-08	1.188E-05
Unnamed Road	L094	0700-0800	0.0142078	4.385E-08	2.066E-05	0.0142078	4.385E-08	2.066E-05	0.0142078	4.385E-08	2.066E-05
Unnamed Road	L094	0800-0900	0.0132215	4.081E-08	1.922E-05	0.0132215	4.081E-08	1.922E-05	0.0132215	4.081E-08	1.922E-05
Unnamed Road	L094	0900-1000	0.0133964	4.135E-08	1.948E-05	0.0133964	4.135E-08	1.948E-05	0.0133964	4.135E-08	1.948E-05
Unnamed Road	L094	1000-1100	0.0116287	1.795E-08	8.453E-06	0.0116287	1.795E-08	8.453E-06	0.0116287	1.795E-08	8.453E-06
Unnamed Road	L094	1100-1200	0.0132099	2.039E-08	9.603E-06	0.0132099	2.039E-08	9.603E-06	0.0132099	2.039E-08	9.603E-06
Unnamed Road	L094	1200-1300	0.0131178	2.024E-08	9.536E-06	0.0131178	2.024E-08	9.536E-06	0.0131178	2.024E-08	9.536E-06
Unnamed Road	L094	1300-1400	0.0115827	1.787E-08	8.42E-06	0.0115827	1.787E-08	8.42E-06	0.0115827	1.787E-08	8.42E-06
Unnamed Road	L094	1400-1500	0.0115827	1.787E-08	8.42E-06	0.0115827	1.787E-08	8.42E-06	0.0115827	1.787E-08	8.42E-06
Unnamed Road	L094	1500-1600	0.0131639	2.031E-08	9.569E-06	0.0131639	2.031E-08	9.569E-06	0.0131639	2.031E-08	9.569E-06
Unnamed Road	L094	1600-1700	0.0113634	3.507E-08	1.652E-05	0.0113634	3.507E-08	1.652E-05	0.0113634	3.507E-08	1.652E-05
Unnamed Road	L094	1700-1800	0.0095837	2.958E-08	1.393E-05	0.0095837	2.958E-08	1.393E-05	0.0095837	2.958E-08	1.393E-05
Unnamed Road	L094	1800-1900	0.010997	3.394E-08	1.599E-05	0.010997	3.394E-08	1.599E-05	0.010997	3.394E-08	1.599E-05
Unnamed Road	L094	1900-2000	0.0107033	3.303E-08	1.556E-05	0.0107033	3.303E-08	1.556E-05	0.0107033	3.303E-08	1.556E-05
Unnamed Road	L094	2000-2100	0.0084721	1.307E-08	6.159E-06	0.0084721	1.307E-08	6.159E-06	0.0084721	1.307E-08	6.159E-06
Unnamed Road	L094	2100-2200	0.0105669	3.261E-08	1.536E-05	0.0105669	3.261E-08	1.536E-05	0.0105669	3.261E-08	1.536E-05
Unnamed Road	L094	2200-2300	0.0082213	1.269E-08	5.976E-06	0.0082213	1.269E-08	5.976E-06	0.0082213	1.269E-08	5.976E-06
Unnamed Road	L094	2300-0000	0.0086373	1.333E-08	6.279E-06	0.0086373	1.333E-08	6.279E-06	0.0086373	1.333E-08	6.279E-06
Unnamed Road	L095	0000-0100	0.0086167	1.33E-08	5.618E-06	0.0086167	1.33E-08	5.618E-06	0.0086167	1.33E-08	5.618E-06
Unnamed Road	L095	0100-0200	0.0108378	1.672E-08	7.066E-06	0.0108378	1.672E-08	7.066E-06	0.0108378	1.672E-08	7.066E-06
Unnamed Road	L095	0200-0300	0.0094553	1.459E-08	6.165E-06	0.0094553	1.459E-08	6.165E-06	0.0094553	1.459E-08	6.165E-06
Unnamed Road	L095	0300-0400	0.0111734	1.724E-08	7.285E-06	0.0111734	1.724E-08	7.285E-06	0.0111734	1.724E-08	7.285E-06
Unnamed Road	L095	0400-0500	0.0119853	1.85E-08	7.814E-06	0.0119853	1.85E-08	7.814E-06	0.0119853	1.85E-08	7.814E-06
Unnamed Road	L095	0500-0600	0.010725	1.655E-08	6.992E-06	0.010725	1.655E-08	6.992E-06	0.010725	1.655E-08	6.992E-06
Unnamed Road	L095	0600-0700	0.0111704	3.448E-08	1.457E-05	0.0111704	3.448E-08	1.457E-05	0.0111704	3.448E-08	1.457E-05
Unnamed Road	L095	0700-0800	0.0101035	4.678E-08	1.976E-05	0.0101035	4.678E-08	1.976E-05	0.0101035	4.678E-08	1.976E-05
Unnamed Road	L095	0800-0900	0.0108124	5.006E-08	2.115E-05	0.0108124	5.006E-08	2.115E-05	0.0108124	5.006E-08	2.115E-05
Unnamed Road	L095	0900-1000	0.0095676	2.953E-08	1.248E-05	0.0095676	2.953E-08	1.248E-05	0.0095676	2.953E-08	1.248E-05
Unnamed Road	L095	1000-1100	0.0104302	3.219E-08	1.36E-05	0.0104302	3.219E-08	1.36E-05	0.0104302	3.219E-08	1.36E-05
Unnamed Road	L095	1100-1200	0.0104042	3.211E-08	1.357E-05	0.0104042	3.211E-08	1.357E-05	0.0104042	3.211E-08	1.357E-05
Unnamed Road	L095	1200-1300	0.0104682	3.231E-08	1.365E-05	0.0104682	3.231E-08	1.365E-05	0.0104682	3.231E-08	1.365E-05
Unnamed Road	L095	1300-1400	0.0106406	3.284E-08	1.387E-05	0.0106406	3.284E-08	1.387E-05	0.0106406	3.284E-08	1.387E-05
Unnamed Road	L095	1400-1500	0.0103054	3.181E-08	1.344E-05	0.0103054	3.181E-08	1.344E-05	0.0103054	3.181E-08	1.344E-05
Unnamed Road	L095	1500-1600	0.0105022	3.241E-08	1.369E-05	0.0105022	3.241E-08	1.369E-05	0.0105022	3.241E-08	1.369E-05
Unnamed Road	L095	1600-1700	0.0098012	3.025E-08	1.278E-05	0.0098012	3.025E-08	1.278E-05	0.0098012	3.025E-08	1.278E-05
Unnamed Road	L095	1700-1800	0.0103583	3.197E-08	1.351E-05	0.0103583	3.197E-08	1.351E-05	0.0103583	3.197E-08	1.351E-05
Unnamed Road	L095	1800-1900	0.0103323	3.189E-08	1.347E-05	0.0103323	3.189E-08	1.347E-05	0.0103323	3.189E-08	1.347E-05
Unnamed Road	L095	1900-2000	0.0097944	3.023E-08	1.277E-05	0.0097944	3.023E-08	1.277E-05	0.0097944	3.023E-08	1.277E-05
Unnamed Road	L095	2000-2100	0.009788	3.021E-08	1.276E-05	0.009788	3.021E-08	1.276E-05	0.009788	3.021E-08	1.276E-05
Unnamed Road	L095	2100-2200	0.0093487	2.885E-08	1.219E-05	0.0093487	2.885E-08	1.219E-05	0.0093487	2.885E-08	1.219E-05
Unnamed Road	L095	2200-2300	0.0091433	1.411E-08	5.961E-06	0.0091433	1.411E-08	5.961E-06	0.0091433	1.411E-08	5.961E-06
Unnamed Road	L095	2300-0000	0.0092191	1.423E-08	6.01E-06	0.0092191	1.423E-08	6.01E-06	0.0092191	1.423E-08	6.01E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L096	0000-0100	0.0157248	7.619E-08	6.139E-05	0.0157248	7.619E-08	6.139E-05	0.0157248	7.619E-08	6.139E-05
Castle Peak Road - Lam Tei	L096	0100-0200	0.0199194	8.042E-08	6.48E-05	0.0199194	8.042E-08	6.48E-05	0.0199194	8.042E-08	6.48E-05
Castle Peak Road - Lam Tei	L096	0200-0300	0.0177921	5.747E-08	4.63E-05	0.0177921	5.747E-08	4.63E-05	0.0177921	5.747E-08	4.63E-05
Castle Peak Road - Lam Tei	L096	0300-0400	0.0163504	3.961E-08	3.191E-05	0.0163504	3.961E-08	3.191E-05	0.0163504	3.961E-08	3.191E-05
Castle Peak Road - Lam Tei	L096	0400-0500	0.0182994	4.433E-08	3.572E-05	0.0182994	4.433E-08	3.572E-05	0.0182994	4.433E-08	3.572E-05
Castle Peak Road - Lam Tei	L096	0500-0600	0.0311674	1.258E-07	0.0001014	0.0311674	1.258E-07	0.0001014	0.0311674	1.258E-07	0.0001014
Castle Peak Road - Lam Tei	L096	0600-0700	0.0222881	3.06E-07	0.0002465	0.0222881	3.06E-07	0.0002465	0.0222881	3.06E-07	0.0002465
Castle Peak Road - Lam Tei	L096	0700-0800	0.0187655	5E-07	0.0004029	0.0187655	5E-07	0.0004029	0.0187655	5E-07	0.0004029
Castle Peak Road - Lam Tei	L096	0800-0900	0.0160248	4.141E-07	0.0003336	0.0160248	4.141E-07	0.0003336	0.0160248	4.141E-07	0.0003336
Castle Peak Road - Lam Tei	L096	0900-1000	0.0229483	4.262E-07	0.0003434	0.0229483	4.262E-07	0.0003434	0.0229483	4.262E-07	0.0003434
Castle Peak Road - Lam Tei	L096	1000-1100	0.0199506	3.061E-07	0.0002466	0.0199506	3.061E-07	0.0002466	0.0199506	3.061E-07	0.0002466
Castle Peak Road - Lam Tei	L096	1100-1200	0.0246526	3.981E-07	0.0003208	0.0246526	3.981E-07	0.0003208	0.0246526	3.981E-07	0.0003208
Castle Peak Road - Lam Tei	L096	1200-1300	0.0237155	3.447E-07	0.0002777	0.0237155	3.447E-07	0.0002777	0.0237155	3.447E-07	0.0002777
Castle Peak Road - Lam Tei	L096	1300-1400	0.0209311	2.873E-07	0.0002315	0.0209311	2.873E-07	0.0002315	0.0209311	2.873E-07	0.0002315
Castle Peak Road - Lam Tei	L096	1400-1500	0.0228272	3.687E-07	0.000297	0.0228272	3.687E-07	0.000297	0.0228272	3.687E-07	0.000297
Castle Peak Road - Lam Tei	L096	1500-1600	0.0225509	3.824E-07	0.0003081	0.0225509	3.824E-07	0.0003081	0.0225509	3.824E-07	0.0003081
Castle Peak Road - Lam Tei	L096	1600-1700	0.0197299	2.708E-07	0.0002182	0.0197299	2.708E-07	0.0002182	0.0197299	2.708E-07	0.0002182
Castle Peak Road - Lam Tei	L096	1700-1800	0.0178839	2.599E-07	0.0002094	0.0178839	2.599E-07	0.0002094	0.0178839	2.599E-07	0.0002094
Castle Peak Road - Lam Tei	L096	1800-1900	0.0183779	2.671E-07	0.0002152	0.0183779	2.671E-07	0.0002152	0.0183779	2.671E-07	0.0002152
Castle Peak Road - Lam Tei	L096	1900-2000	0.020331	3.283E-07	0.0002646	0.020331	3.283E-07	0.0002646	0.020331	3.283E-07	0.0002646
Castle Peak Road - Lam Tei	L096	2000-2100	0.0164677	2.261E-07	0.0001821	0.0164677	2.261E-07	0.0001821	0.0164677	2.261E-07	0.0001821
Castle Peak Road - Lam Tei	L096	2100-2200	0.0151685	2.205E-07	0.0001776	0.0151685	2.205E-07	0.0001776	0.0151685	2.205E-07	0.0001776
Castle Peak Road - Lam Tei	L096	2200-2300	0.0160295	1.553E-07	0.0001251	0.0160295	1.553E-07	0.0001251	0.0160295	1.553E-07	0.0001251
Castle Peak Road - Lam Tei	L096	2300-0000	0.0171583	1.247E-07	0.0001005	0.0171583	1.247E-07	0.0001005	0.0171583	1.247E-07	0.0001005
Wong Kong Wai Road	L097	0000-0100	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0100-0200	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0200-0300	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0300-0400	0.0366812	5.85E-08	0.0001078	0.0366812	5.85E-08	0.0001078	0.0366812	5.85E-08	0.0001078
Wong Kong Wai Road	L097	0400-0500	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0500-0600	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0600-0700	0.0183982	2.934E-08	5.406E-05	0.0183982	2.934E-08	5.406E-05	0.0183982	2.934E-08	5.406E-05
Wong Kong Wai Road	L097	0700-0800	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05
Wong Kong Wai Road	L097	0800-0900	0.0198117	3.16E-08	5.821E-05	0.0198117	3.16E-08	5.821E-05	0.0198117	3.16E-08	5.821E-05
Wong Kong Wai Road	L097	0900-1000	0.0178558	2.848E-08	5.246E-05	0.0178558	2.848E-08	5.246E-05	0.0178558	2.848E-08	5.246E-05
Wong Kong Wai Road	L097	1000-1100	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05
Wong Kong Wai Road	L097	1100-1200	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05
Wong Kong Wai Road	L097	1200-1300	0.0162694	2.595E-08	4.78E-05	0.0162694	2.595E-08	4.78E-05	0.0162694	2.595E-08	4.78E-05
Wong Kong Wai Road	L097	1300-1400	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05
Wong Kong Wai Road	L097	1400-1500	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05
Wong Kong Wai Road	L097	1500-1600	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05
Wong Kong Wai Road	L097	1600-1700	0.0122706	1.957E-08	3.605E-05	0.0122706	1.957E-08	3.605E-05	0.0122706	1.957E-08	3.605E-05
Wong Kong Wai Road	L097	1700-1800	0.0135331	2.158E-08	3.976E-05	0.0135331	2.158E-08	3.976E-05	0.0135331	2.158E-08	3.976E-05
Wong Kong Wai Road	L097	1800-1900	0.0135331	2.158E-08	3.976E-05	0.0135331	2.158E-08	3.976E-05	0.0135331	2.158E-08	3.976E-05
Wong Kong Wai Road	L097	1900-2000	0.0122848	1.959E-08	3.61E-05	0.0122848	1.959E-08	3.61E-05	0.0122848	1.959E-08	3.61E-05
Wong Kong Wai Road	L097	2000-2100	0.0150793	2.405E-08	4.431E-05	0.0150793	2.405E-08	4.431E-05	0.0150793	2.405E-08	4.431E-05
Wong Kong Wai Road	L097	2100-2200	0.0107113	1.708E-08	3.147E-05	0.0107113	1.708E-08	3.147E-05	0.0107113	1.708E-08	3.147E-05
Wong Kong Wai Road	L097	2200-2300	0.0141475	2.256E-08	4.157E-05	0.0141475	2.256E-08	4.157E-05	0.0141475	2.256E-08	4.157E-05
Wong Kong Wai Road	L097	2300-0000	0.017711	2.825E-08	5.204E-05	0.017711	2.825E-08	5.204E-05	0.017711	2.825E-08	5.204E-05
Wong Kong Wai Road	L098	0000-0100	0.0127965	2.042E-08	3.733E-05	0.0127965	2.042E-08	3.733E-05	0.0127965	2.042E-08	3.733E-05
Wong Kong Wai Road	L098	0100-0200	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05
Wong Kong Wai Road	L098	0200-0300	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05
Wong Kong Wai Road	L098	0300-0400	0.0183406	2.927E-08	5.351E-05	0.0183406	2.927E-08	5.351E-05	0.0183406	2.927E-08	5.351E-05
Wong Kong Wai Road	L098	0400-0500	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05
Wong Kong Wai Road	L098	0500-0600	0.0167119	2.667E-08	4.876E-05	0.0167119	2.667E-08	4.876E-05	0.0167119	2.667E-08	4.876E-05
Wong Kong Wai Road	L098	0600-0700	0.020187	3.222E-08	5.889E-05	0.020187	3.222E-08	5.889E-05	0.020187	3.222E-08	5.889E-05
Wong Kong Wai Road	L098	0700-0800	0.0163576	2.611E-08	4.772E-05	0.0163576	2.611E-08	4.772E-05	0.0163576	2.611E-08	4.772E-05
Wong Kong Wai Road	L098	0800-0900	0.0189829	3.03E-08	5.538E-05	0.0189829	3.03E-08	5.538E-05	0.0189829	3.03E-08	5.538E-05
Wong Kong Wai Road	L098	0900-1000	0.0144787	2.311E-08	4.224E-05	0.0144787	2.311E-08	4.224E-05	0.0144787	2.311E-08	4.224E-05
Wong Kong Wai Road	L098	1000-1100	0.017775	2.837E-08	5.186E-05	0.017775	2.837E-08	5.186E-05	0.017775	2.837E-08	5.186E-05
Wong Kong Wai Road	L098	1100-1200	0.0152562	2.435E-08	4.451E-05	0.0152562	2.435E-08	4.451E-05	0.0152562	2.435E-08	4.451E-05
Wong Kong Wai Road	L098	1200-1300	0.0164045	2.618E-08	4.786E-05	0.0164045	2.618E-08	4.786E-05	0.0164045	2.618E-08	4.786E-05
Wong Kong Wai Road	L098	1300-1400	0.0139517	2.227E-08	4.07E-05	0.0139517	2.227E-08	4.07E-05	0.0139517	2.227E-08	4.07E-05
Wong Kong Wai Road	L098	1400-1500	0.0152562	2.435E-08	4.451E-05	0.0152562	2.435E-08	4.451E-05	0.0152562	2.435E-08	4.451E-05
Wong Kong Wai Road	L098	1500-1600	0.0152562	2.435E-08	4.451E-05	0.0152562	2.435E-08	4.451E-05	0.0152562	2.435E-08	4.451E-05
Wong Kong Wai Road	L098	1600-1700	0.0118658	1.894E-08	3.462E-05	0.0118658	1.894E-08	3.462E-05	0.0118658	1.894E-08	3.462E-05
Wong Kong Wai Road	L098	1700-1800	0.0147607	2.356E-08	4.306E-05	0.0147607	2.356E-08	4.306E-05	0.0147607	2.356E-08	4.306E-05
Wong Kong Wai Road	L098	1800-1900	0.0147607	2.356E-08	4.306E-05	0.0147607	2.356E-08	4.306E-05	0.0147607	2.356E-08	4.306E-05
Wong Kong Wai Road	L098	1900-2000	0.0144689	2.309E-08	4.221E-05	0.0144689	2.309E-08	4.221E-05	0.0144689	2.309E-08	4.221E-05
Wong Kong Wai Road	L098	2000-2100	0.0144689	2.309E-08	4.221E-05	0.0144689	2.309E-08	4.221E-05	0.0144689	2.309E-08	4.221E-05
Wong Kong Wai Road	L098	2100-2200	0.0130245	2.079E-08	3.8E-05	0.0130245	2.079E-08	3.8E-05	0.0130245	2.079E-08	3.8E-05
Wong Kong Wai Road	L098	2200-2300	0.0151974	2.425E-08	4.434E-05	0.0151974	2.425E-08	4.434E-05	0.0151974	2.425E-08	4.434E-05
Wong Kong Wai Road	L098	2300-0000	0.0125598	2.004E-08	3.664E-05	0.0125598	2.004E-08	3.664E-05	0.0125598	2.004E-08	3.664E-05
Man Chat Road	L099	0000-0100	0.0129844	1.84E-08	1.468E-05	0.0129844	1.84E-08	1.468E-05	0.0129844	1.84E-08	1.468E-05
Man Chat Road	L099	0100-0200	0.0134025	1.899E-08	1.515E-05	0.0134025	1.899E-08	1.515E-05	0.0134025	1.899E-08	1.515E-05
Man Chat Road	L099	0200-0300	0.0116833	1.656E-08	1.32E-05	0.0116833	1.656E-08	1.32E-05	0.0116833	1.656E-08	1.32E-05
Man Chat Road	L099	0300-0400	0.0159962	2.267E-08	1.808E-05	0.0159962	2.267E-08	1.808E-05	0.0159962	2.267E-08	1.808E-05
Man Chat Road	L099	0400-0500	0.0154162	2.185E-08	1.742E-05	0.0154162	2.185E-08	1.742E-05	0.0154162	2.185E-08	1.742E-05
Man Chat Road	L099	0500-0600	0.013737	1.947E-08	1.553E-05	0.013737	1.947E-08	1.553E-05	0.013737	1.947E-08	1.553E-05
Man Chat Road	L099	0600-0700	0.0146537	2.077E-08	1.656E-05	0.0146537	2.077E-08	1.656E-05	0.0146537	2.077E-08	1.656E-05
Man Chat Road	L099	0700-0800	0.0149047	2.112E-08	1.685E-05	0.0149047	2.112E-08	1.685E-05	0.0149047	2.112E-08	1.685E-05
Man Chat Road	L099	0800-0900	0.01424	2.018E-08	1.609E-05	0.01424	2.018E-08	1.609E-05	0.01424	2.018E-08	1.609E-05
Man Chat Road	L099	0900-1000	0.0181042	5.132E-08	4.092E-05	0.0181042	5.132E-08	4.092E-05	0.0181042	5.132E-08	4.092E-05
Man Chat Road	L099	1000-1100	0.0178619	2.531E-08	2.019E-05	0.0178619	2.531E-08	2.019E-05	0.0178619	2.531E-08	2.019E-05
Man Chat Road	L099	1100-1200	0.0178619	2.531E-08	2.019E-05	0.0178619	2.531E-08	2.019E-05	0.0178619	2.531E-08	2.019E-05
Man Chat Road	L099	1200-1300	0.0166718	2.363E-08	1.884E-05	0.0166718	2.363E-08	1.884E-05	0.0166718	2.363E-08	1.884E-05
Man Chat Road	L099	1300-1400	0.0154667	2.192E-08	1.748E-05	0.0154667	2.192E-08	1.748E-05	0.0154667	2.192E-08	1.748E-05
Man Chat Road	L099	1400-1500	0.0169859	2.407E-08	1.92E-05	0.0169859	2.407E-08	1.92E-05	0.0169859	2.407E-08	1.92E-05
Man Chat Road	L099	1500-1600	0.0178103	2.524E-08	2.013E-05	0.0178103	2.524E-08	2.013E-05	0.0178103	2.524E-08	2.013E-05
Man Chat Road	L099	1600-1700	0.0151657	4.299E-08	3.428E-05	0.0151657	4.299E-08	3.428E-05	0.0151657	4.299E-08	3.428E-05
Man Chat Road	L099	1700-1800	0.014007	3.97E-08	3.166E-05	0.014007	3.97E-08	3.166E-05	0.014007	3.97E-08	3.166E-05
Man Chat Road	L099	1800-1900	0.0125266	3.551E-08	2.832E-05	0.0125266	3.551E-08	2.832E-05	0.0125266	3.551E-08	2.832E-05
Man Chat Road	L099	1900-2000	0.0101127	1.433E-08	1.143E-05	0.0101127	1.433E-08	1.143E-05	0.0101127	1.433E-08	1.143E-05
Man Chat Road	L099	2000-2100	0.0108373	1.536E-08	1.225E-05	0.0108373	1.536E-08	1.225E-05	0.0108373	1.536E-08	1.225E-05
Man Chat Road	L099	2100-2200	0.0096699	1.37E-08	1.093E-05	0.0096699	1.37E-08	1.093E-05	0.0096699	1.37E-08	1.093E-05
Man Chat Road	L099	2200-2300	0.0102448	1.452E-08	1.158E-05	0.0102448	1.452E-08	1.158E-05	0.0102448	1.452E-08	1.158E-05
Man Chat Road	L099	2300-0000	0.0117645	1.667E-08	1.33E-05	0.0117645	1.667E-08	1.33E-05	0.0117645	1.667E-08	1.33E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Man Chat Road	L100	0000-0100	0.0079489	1.127E-08	8.899E-06	0.0079489	1.127E-08	8.899E-06	0.0079489	1.127E-08	8.899E-06
Man Chat Road	L100	0100-0200	0.0104095	1.475E-08	1.165E-05	0.0104095	1.475E-08	1.165E-05	0.0104095	1.475E-08	1.165E-05
Man Chat Road	L100	0200-0300	0.0128667	1.824E-08	1.44E-05	0.0128667	1.824E-08	1.44E-05	0.0128667	1.824E-08	1.44E-05
Man Chat Road	L100	0300-0400	0.0154621	2.191E-08	1.731E-05	0.0154621	2.191E-08	1.731E-05	0.0154621	2.191E-08	1.731E-05
Man Chat Road	L100	0400-0500	0.0081438	1.154E-08	9.117E-06	0.0081438	1.154E-08	9.117E-06	0.0081438	1.154E-08	9.117E-06
Man Chat Road	L100	0500-0600	0.0164176	2.327E-08	1.838E-05	0.0164176	2.327E-08	1.838E-05	0.0164176	2.327E-08	1.838E-05
Man Chat Road	L100	0600-0700	0.0226959	6.433E-08	5.082E-05	0.0226959	6.433E-08	5.082E-05	0.0226959	6.433E-08	5.082E-05
Man Chat Road	L100	0700-0800	0.0207672	8.83E-08	6.975E-05	0.0207672	8.83E-08	6.975E-05	0.0207672	8.83E-08	6.975E-05
Man Chat Road	L100	0800-0900	0.0185929	7.905E-08	6.245E-05	0.0185929	7.905E-08	6.245E-05	0.0185929	7.905E-08	6.245E-05
Man Chat Road	L100	0900-1000	0.0215249	9.152E-08	7.229E-05	0.0215249	9.152E-08	7.229E-05	0.0215249	9.152E-08	7.229E-05
Man Chat Road	L100	1000-1100	0.0173594	4.92E-08	3.887E-05	0.0173594	4.92E-08	3.887E-05	0.0173594	4.92E-08	3.887E-05
Man Chat Road	L100	1100-1200	0.0227558	6.45E-08	5.095E-05	0.0227558	6.45E-08	5.095E-05	0.0227558	6.45E-08	5.095E-05
Man Chat Road	L100	1200-1300	0.0219442	6.22E-08	4.913E-05	0.0219442	6.22E-08	4.913E-05	0.0219442	6.22E-08	4.913E-05
Man Chat Road	L100	1300-1400	0.0180561	5.118E-08	4.043E-05	0.0180561	5.118E-08	4.043E-05	0.0180561	5.118E-08	4.043E-05
Man Chat Road	L100	1400-1500	0.0205394	5.822E-08	4.599E-05	0.0205394	5.822E-08	4.599E-05	0.0205394	5.822E-08	4.599E-05
Man Chat Road	L100	1500-1600	0.0219778	9.344E-08	7.382E-05	0.0219778	9.344E-08	7.382E-05	0.0219778	9.344E-08	7.382E-05
Man Chat Road	L100	1600-1700	0.0186579	7.933E-08	6.266E-05	0.0186579	7.933E-08	6.266E-05	0.0186579	7.933E-08	6.266E-05
Man Chat Road	L100	1700-1800	0.0155789	6.624E-08	5.232E-05	0.0155789	6.624E-08	5.232E-05	0.0155789	6.624E-08	5.232E-05
Man Chat Road	L100	1800-1900	0.0141596	6.02E-08	4.756E-05	0.0141596	6.02E-08	4.756E-05	0.0141596	6.02E-08	4.756E-05
Man Chat Road	L100	1900-2000	0.0174209	7.407E-08	5.851E-05	0.0174209	7.407E-08	5.851E-05	0.0174209	7.407E-08	5.851E-05
Man Chat Road	L100	2000-2100	0.0114855	3.256E-08	2.572E-05	0.0114855	3.256E-08	2.572E-05	0.0114855	3.256E-08	2.572E-05
Man Chat Road	L100	2100-2200	0.0127886	5.437E-08	4.295E-05	0.0127886	5.437E-08	4.295E-05	0.0127886	5.437E-08	4.295E-05
Man Chat Road	L100	2200-2300	0.0101545	2.878E-08	2.274E-05	0.0101545	2.878E-08	2.274E-05	0.0101545	2.878E-08	2.274E-05
Man Chat Road	L100	2300-0000	0.0074868	1.061E-08	8.382E-06	0.0074868	1.061E-08	8.382E-06	0.0074868	1.061E-08	8.382E-06
Fuk Hang Tsuen Road	L101	0000-0100	0.0083269	2.553E-08	6.831E-05	0.0083269	2.553E-08	6.831E-05	0.0083269	2.553E-08	6.831E-05
Fuk Hang Tsuen Road	L101	0100-0200	0.0144123	4.418E-08	0.0001182	0.0144123	4.418E-08	0.0001182	0.0144123	4.418E-08	0.0001182
Fuk Hang Tsuen Road	L101	0200-0300	0.0110457	1.693E-08	4.531E-05	0.0110457	1.693E-08	4.531E-05	0.0110457	1.693E-08	4.531E-05
Fuk Hang Tsuen Road	L101	0300-0400	0.0128154	1.964E-08	5.257E-05	0.0128154	1.964E-08	5.257E-05	0.0128154	1.964E-08	5.257E-05
Fuk Hang Tsuen Road	L101	0400-0500	0.0121705	1.865E-08	4.992E-05	0.0121705	1.865E-08	4.992E-05	0.0121705	1.865E-08	4.992E-05
Fuk Hang Tsuen Road	L101	0500-0600	0.0230104	7.054E-08	0.0001888	0.0230104	7.054E-08	0.0001888	0.0230104	7.054E-08	0.0001888
Fuk Hang Tsuen Road	L101	0600-0700	0.0409558	2.511E-07	0.000672	0.0409558	2.511E-07	0.000672	0.0409558	2.511E-07	0.000672
Fuk Hang Tsuen Road	L101	0700-0800	0.0476766	5.115E-07	0.001369	0.0476766	5.115E-07	0.001369	0.0476766	5.115E-07	0.001369
Fuk Hang Tsuen Road	L101	0800-0900	0.0405938	4.356E-07	0.0011656	0.0405938	4.356E-07	0.0011656	0.0405938	4.356E-07	0.0011656
Fuk Hang Tsuen Road	L101	0900-1000	0.0396157	3.643E-07	0.000975	0.0396157	3.643E-07	0.000975	0.0396157	3.643E-07	0.000975
Fuk Hang Tsuen Road	L101	1000-1100	0.032073	2.458E-07	0.0006578	0.032073	2.458E-07	0.0006578	0.032073	2.458E-07	0.0006578
Fuk Hang Tsuen Road	L101	1100-1200	0.04387	3.362E-07	0.0008998	0.04387	3.362E-07	0.0008998	0.04387	3.362E-07	0.0008998
Fuk Hang Tsuen Road	L101	1200-1300	0.041872	3.209E-07	0.0008588	0.041872	3.209E-07	0.0008588	0.041872	3.209E-07	0.0008588
Fuk Hang Tsuen Road	L101	1300-1400	0.0329304	2.019E-07	0.0005403	0.0329304	2.019E-07	0.0005403	0.0329304	2.019E-07	0.0005403
Fuk Hang Tsuen Road	L101	1400-1500	0.0373424	2.862E-07	0.0007659	0.0373424	2.862E-07	0.0007659	0.0373424	2.862E-07	0.0007659
Fuk Hang Tsuen Road	L101	1500-1600	0.0408278	3.755E-07	0.0010049	0.0408278	3.755E-07	0.0010049	0.0408278	3.755E-07	0.0010049
Fuk Hang Tsuen Road	L101	1600-1700	0.0328956	3.025E-07	0.0008096	0.0328956	3.025E-07	0.0008096	0.0328956	3.025E-07	0.0008096
Fuk Hang Tsuen Road	L101	1700-1800	0.0298354	2.744E-07	0.0007343	0.0298354	2.744E-07	0.0007343	0.0298354	2.744E-07	0.0007343
Fuk Hang Tsuen Road	L101	1800-1900	0.0286381	2.634E-07	0.0007048	0.0286381	2.634E-07	0.0007048	0.0286381	2.634E-07	0.0007048
Fuk Hang Tsuen Road	L101	1900-2000	0.031286	2.398E-07	0.0006417	0.031286	2.398E-07	0.0006417	0.031286	2.398E-07	0.0006417
Fuk Hang Tsuen Road	L101	2000-2100	0.0166836	1.023E-07	0.0002737	0.0166836	1.023E-07	0.0002737	0.0166836	1.023E-07	0.0002737
Fuk Hang Tsuen Road	L101	2100-2200	0.0194275	1.489E-07	0.0003985	0.0194275	1.489E-07	0.0003985	0.0194275	1.489E-07	0.0003985
Fuk Hang Tsuen Road	L101	2200-2300	0.0162313	7.464E-08	0.0001997	0.0162313	7.464E-08	0.0001997	0.0162313	7.464E-08	0.0001997
Fuk Hang Tsuen Road	L101	2300-0000	0.0103143	3.162E-08	8.462E-05	0.0103143	3.162E-08	8.462E-05	0.0103143	3.162E-08	8.462E-05
Fuk Hang Tsuen Road	L102	0000-0100	0.0129012	3.954E-08	0.0001056	0.0129012	3.954E-08	0.0001056	0.0129012	3.954E-08	0.0001056
Fuk Hang Tsuen Road	L102	0100-0200	0.0132574	2.031E-08	5.426E-05	0.0132574	2.031E-08	5.426E-05	0.0132574	2.031E-08	5.426E-05
Fuk Hang Tsuen Road	L102	0200-0300	0.010727	1.644E-08	4.39E-05	0.010727	1.644E-08	4.39E-05	0.010727	1.644E-08	4.39E-05
Fuk Hang Tsuen Road	L102	0300-0400	0.0116206	1.781E-08	4.756E-05	0.0116206	1.781E-08	4.756E-05	0.0116206	1.781E-08	4.756E-05
Fuk Hang Tsuen Road	L102	0400-0500	0.0095369	1.461E-08	3.903E-05	0.0095369	1.461E-08	3.903E-05	0.0095369	1.461E-08	3.903E-05
Fuk Hang Tsuen Road	L102	0500-0600	0.0287563	4.406E-08	0.0001177	0.0287563	4.406E-08	0.0001177	0.0287563	4.406E-08	0.0001177
Fuk Hang Tsuen Road	L102	0600-0700	0.0309554	1.423E-07	0.0003801	0.0309554	1.423E-07	0.0003801	0.0309554	1.423E-07	0.0003801
Fuk Hang Tsuen Road	L102	0700-0800	0.0286181	2.193E-07	0.0005856	0.0286181	2.193E-07	0.0005856	0.0286181	2.193E-07	0.0005856
Fuk Hang Tsuen Road	L102	0800-0900	0.0247295	1.895E-07	0.0005061	0.0247295	1.895E-07	0.0005061	0.0247295	1.895E-07	0.0005061
Fuk Hang Tsuen Road	L102	0900-1000	0.0380559	2.333E-07	0.000623	0.0380559	2.333E-07	0.000623	0.0380559	2.333E-07	0.000623
Fuk Hang Tsuen Road	L102	1000-1100	0.02979	1.826E-07	0.0004877	0.02979	1.826E-07	0.0004877	0.02979	1.826E-07	0.0004877
Fuk Hang Tsuen Road	L102	1100-1200	0.041207	2.526E-07	0.0006746	0.041207	2.526E-07	0.0006746	0.041207	2.526E-07	0.0006746
Fuk Hang Tsuen Road	L102	1200-1300	0.03922	2.404E-07	0.0006421	0.03922	2.404E-07	0.0006421	0.03922	2.404E-07	0.0006421
Fuk Hang Tsuen Road	L102	1300-1400	0.0299404	1.376E-07	0.0003676	0.0299404	1.376E-07	0.0003676	0.0299404	1.376E-07	0.0003676
Fuk Hang Tsuen Road	L102	1400-1500	0.040948	2.51E-07	0.0006704	0.040948	2.51E-07	0.0006704	0.040948	2.51E-07	0.0006704
Fuk Hang Tsuen Road	L102	1500-1600	0.0384285	2.355E-07	0.0006291	0.0384285	2.355E-07	0.0006291	0.0384285	2.355E-07	0.0006291
Fuk Hang Tsuen Road	L102	1600-1700	0.0386172	2.367E-07	0.0006322	0.0386172	2.367E-07	0.0006322	0.0386172	2.367E-07	0.0006322
Fuk Hang Tsuen Road	L102	1700-1800	0.0334402	2.05E-07	0.0005474	0.0334402	2.05E-07	0.0005474	0.0334402	2.05E-07	0.0005474
Fuk Hang Tsuen Road	L102	1800-1900	0.0341709	2.094E-07	0.0005594	0.0341709	2.094E-07	0.0005594	0.0341709	2.094E-07	0.0005594
Fuk Hang Tsuen Road	L102	1900-2000	0.0401799	2.463E-07	0.0006578	0.0401799	2.463E-07	0.0006578	0.0401799	2.463E-07	0.0006578
Fuk Hang Tsuen Road	L102	2000-2100	0.0192057	8.829E-08	0.0002358	0.0192057	8.829E-08	0.0002358	0.0192057	8.829E-08	0.0002358
Fuk Hang Tsuen Road	L102	2100-2200	0.0210144	1.288E-07	0.000344	0.0210144	1.288E-07	0.000344	0.0210144	1.288E-07	0.000344
Fuk Hang Tsuen Road	L102	2200-2300	0.0188996	8.688E-08	0.0002321	0.0188996	8.688E-08	0.0002321	0.0188996	8.688E-08	0.0002321
Fuk Hang Tsuen Road	L102	2300-0000	0.0157238	4.819E-08	0.0001287	0.0157238	4.819E-08	0.0001287	0.0157238	4.819E-08	0.0001287
Fu Hang Road	L103	0000-0100	0.013117	1.793E-08	1.258E-05	0.013117	1.793E-08	1.258E-05	0.013117	1.793E-08	1.258E-05
Fu Hang Road	L103	0100-0200	0.0175886	2.404E-08	1.687E-05	0.0175886	2.404E-08	1.687E-05	0.0175886	2.404E-08	1.687E-05
Fu Hang Road	L103	0200-0300	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05
Fu Hang Road	L103	0300-0400	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05
Fu Hang Road	L103	0400-0500	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05
Fu Hang Road	L103	0500-0600	0.0266945	3.649E-08	2.56E-05	0.0266945	3.649E-08	2.56E-05	0.0266945	3.649E-08	2.56E-05
Fu Hang Road	L103	0600-0700	0.0168915	2.309E-08	1.62E-05	0.0168915	2.309E-08	1.62E-05	0.0168915	2.309E-08	1.62E-05
Fu Hang Road	L103	0700-0800	0.0133657	1.827E-08	1.282E-05	0.0133657	1.827E-08	1.282E-05	0.0133657	1.827E-08	1.282E-05
Fu Hang Road	L103	0800-0900	0.0141954	1.94E-08	1.361E-05	0.0141954	1.94E-08	1.361E-05	0.0141954	1.94E-08	1.361E-05
Fu Hang Road	L103	0900-1000	0.0251955	3.444E-08	2.417E-05	0.0251955	3.444E-08	2.417E-05	0.0251955	3.444E-08	2.417E-05
Fu Hang Road	L103	1000-1100	0.0225167	3.078E-08	2.16E-05	0.0225167	3.078E-08	2.16E-05	0.0225167	3.078E-08	2.16E-05
Fu Hang Road	L103	1100-1200	0.0274535	3.752E-08	2.633E-05	0.0274535	3.752E-08	2.633E-05	0.0274535	3.752E-08	2.633E-05
Fu Hang Road	L103	1200-1300	0.025967	3.549E-08	2.491E-05	0.025967	3.549E-08	2.491E-05	0.025967	3.549E-08	2.491E-05
Fu Hang Road	L103	1300-1400	0.0224819	3.073E-08	2.156E-05	0.0224819	3.073E-08	2.156E-05	0.0224819	3.073E-08	2.156E-05
Fu Hang Road	L103	1400-1500	0.0269983	3.69E-08	2.589E-05	0.0269983	3.69E-08	2.589E-05	0.0269983	3.69E-08	2.589E-05
Fu Hang Road	L103	1500-1600	0.0262178	3.584E-08	2.515E-05	0.0262178	3.584E-08	2.515E-05	0.0262178	3.584E-08	2.515E-05
Fu Hang Road	L103	1600-1700	0.0314676	8.602E-08	6.036E-05	0.0314676	8.602E-08	6.036E-05	0.0314676	8.602E-08	6.036E-05
Fu Hang Road	L103	1700-1800	0.0295354	8.074E-08	5.666E-05	0.0295354	8.074E-08	5.666E-05	0.0295354	8.074E-08	5.666E-05
Fu Hang Road	L103	1800-1900	0.0283601	7.753E-08	5.44E-05	0.0283601	7.753E-08	5.44E-05	0.0283601	7.753E-08	5.44E-05
Fu Hang Road	L103	1900-2000	0.0241381	3.299E-08	2.315E-05	0.0241381	3.299E-08	2.315E-05	0.0241381	3.299E-08	2.315E-05
Fu Hang Road	L103	2000-2100	0.0180713	2.47E-08	1.733E-05	0.0180713	2.47E-08	1.733E-05	0.0180713	2.47E-08	1.733E-05
Fu Hang Road	L103	2100-2200	0.0187455	2.562E-08	1.798E-05	0.0187455	2.562E-08	1.798E-05	0.0187455	2.562E-08	1.798E-05
Fu Hang Road	L103	2200-2300	0.0145944	1.995E-08	1.4E-05	0.0145944	1.995E-08	1.4E-05	0.0145944	1.995E-08	1.4E-05
Fu Hang Road	L103	2300-0000	0.015026	2.054E-08	1.441E-05	0.015026	2.054E-08	1.441E-05	0.015026	2.054E-08	1.441E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fu Hang Road	L104	0000-0100	0.0161206	2.217E-08	8.366E-06	0.0161206	2.217E-08	8.366E-06	0.0161206	2.217E-08	8.366E-06
Fu Hang Road	L104	0100-0200	0.0186406	2.563E-08	9.673E-06	0.0186406	2.563E-08	9.673E-06	0.0186406	2.563E-08	9.673E-06
Fu Hang Road	L104	0200-0300	0.0144134	1.982E-08	7.48E-06	0.0144134	1.982E-08	7.48E-06	0.0144134	1.982E-08	7.48E-06
Fu Hang Road	L104	0300-0400	0.0203665	2.801E-08	1.057E-05	0.0203665	2.801E-08	1.057E-05	0.0203665	2.801E-08	1.057E-05
Fu Hang Road	L104	0400-0500	0.0186406	2.563E-08	9.673E-06	0.0186406	2.563E-08	9.673E-06	0.0186406	2.563E-08	9.673E-06
Fu Hang Road	L104	0500-0600	0.0164972	2.269E-08	8.561E-06	0.0164972	2.269E-08	8.561E-06	0.0164972	2.269E-08	8.561E-06
Fu Hang Road	L104	0600-0700	0.0240195	3.303E-08	1.246E-05	0.0240195	3.303E-08	1.246E-05	0.0240195	3.303E-08	1.246E-05
Fu Hang Road	L104	0700-0800	0.0210733	5.796E-08	2.187E-05	0.0210733	5.796E-08	2.187E-05	0.0210733	5.796E-08	2.187E-05
Fu Hang Road	L104	0800-0900	0.022245	6.118E-08	2.309E-05	0.022245	6.118E-08	2.309E-05	0.022245	6.118E-08	2.309E-05
Fu Hang Road	L104	0900-1000	0.0229591	6.314E-08	2.383E-05	0.0229591	6.314E-08	2.383E-05	0.0229591	6.314E-08	2.383E-05
Fu Hang Road	L104	1000-1100	0.0228743	3.146E-08	1.187E-05	0.0228743	3.146E-08	1.187E-05	0.0228743	3.146E-08	1.187E-05
Fu Hang Road	L104	1100-1200	0.0245143	3.371E-08	1.272E-05	0.0245143	3.371E-08	1.272E-05	0.0245143	3.371E-08	1.272E-05
Fu Hang Road	L104	1200-1300	0.0237258	3.263E-08	1.231E-05	0.0237258	3.263E-08	1.231E-05	0.0237258	3.263E-08	1.231E-05
Fu Hang Road	L104	1300-1400	0.0222499	3.06E-08	1.155E-05	0.0222499	3.06E-08	1.155E-05	0.0222499	3.06E-08	1.155E-05
Fu Hang Road	L104	1400-1500	0.0224607	3.089E-08	1.166E-05	0.0224607	3.089E-08	1.166E-05	0.0224607	3.089E-08	1.166E-05
Fu Hang Road	L104	1500-1600	0.024546	6.751E-08	2.548E-05	0.024546	6.751E-08	2.548E-05	0.024546	6.751E-08	2.548E-05
Fu Hang Road	L104	1600-1700	0.0218158	3E-08	1.132E-05	0.0218158	3E-08	1.132E-05	0.0218158	3E-08	1.132E-05
Fu Hang Road	L104	1700-1800	0.0205453	2.825E-08	1.066E-05	0.0205453	2.825E-08	1.066E-05	0.0205453	2.825E-08	1.066E-05
Fu Hang Road	L104	1800-1900	0.0196869	2.707E-08	1.022E-05	0.0196869	2.707E-08	1.022E-05	0.0196869	2.707E-08	1.022E-05
Fu Hang Road	L104	1900-2000	0.0161348	2.219E-08	8.373E-06	0.0161348	2.219E-08	8.373E-06	0.0161348	2.219E-08	8.373E-06
Fu Hang Road	L104	2000-2100	0.0158736	2.183E-08	8.237E-06	0.0158736	2.183E-08	8.237E-06	0.0158736	2.183E-08	8.237E-06
Fu Hang Road	L104	2100-2200	0.0166244	2.286E-08	8.627E-06	0.0166244	2.286E-08	8.627E-06	0.0166244	2.286E-08	8.627E-06
Fu Hang Road	L104	2200-2300	0.01581	2.174E-08	8.204E-06	0.01581	2.174E-08	8.204E-06	0.01581	2.174E-08	8.204E-06
Fu Hang Road	L104	2300-0000	0.0168413	2.316E-08	8.74E-06	0.0168413	2.316E-08	8.74E-06	0.0168413	2.316E-08	8.74E-06
Slip road from Yuen Long Highway	L105	0000-0100	0.0076274	4.664E-08	3.385E-05	0.0076274	4.664E-08	3.385E-05	0.0076274	4.664E-08	3.385E-05
Slip road from Yuen Long Highway	L105	0100-0200	0.005968	2.607E-08	1.892E-05	0.005968	2.607E-08	1.892E-05	0.005968	2.607E-08	1.892E-05
Slip road from Yuen Long Highway	L105	0200-0300	0.005564	1.944E-08	1.411E-05	0.005564	1.944E-08	1.411E-05	0.005564	1.944E-08	1.411E-05
Slip road from Yuen Long Highway	L105	0300-0400	0.0067913	1.78E-08	1.292E-05	0.0067913	1.78E-08	1.292E-05	0.0067913	1.78E-08	1.292E-05
Slip road from Yuen Long Highway	L105	0400-0500	0.0056873	1.49E-08	1.082E-05	0.0056873	1.49E-08	1.082E-05	0.0056873	1.49E-08	1.082E-05
Slip road from Yuen Long Highway	L105	0500-0600	0.0175296	7.656E-08	5.557E-05	0.0175296	7.656E-08	5.557E-05	0.0175296	7.656E-08	5.557E-05
Slip road from Yuen Long Highway	L105	0600-0700	0.011478	1.303E-07	9.46E-05	0.011478	1.303E-07	9.46E-05	0.011478	1.303E-07	9.46E-05
Slip road from Yuen Long Highway	L105	0700-0800	0.0091647	2.242E-07	0.0001627	0.0091647	2.242E-07	0.0001627	0.0091647	2.242E-07	0.0001627
Slip road from Yuen Long Highway	L105	0800-0900	0.0081995	1.934E-07	0.0001403	0.0081995	1.934E-07	0.0001403	0.0081995	1.934E-07	0.0001403
Slip road from Yuen Long Highway	L105	0900-1000	0.0134801	2.473E-07	0.0001795	0.0134801	2.473E-07	0.0001795	0.0134801	2.473E-07	0.0001795
Slip road from Yuen Long Highway	L105	1000-1100	0.0120594	1.896E-07	0.0001376	0.0120594	1.896E-07	0.0001376	0.0120594	1.896E-07	0.0001376
Slip road from Yuen Long Highway	L105	1100-1200	0.0150252	2.362E-07	0.0001715	0.0150252	2.362E-07	0.0001715	0.0150252	2.362E-07	0.0001715
Slip road from Yuen Long Highway	L105	1200-1300	0.0139768	2.076E-07	0.0001506	0.0139768	2.076E-07	0.0001506	0.0139768	2.076E-07	0.0001506
Slip road from Yuen Long Highway	L105	1300-1400	0.0119241	1.771E-07	0.0001285	0.0119241	1.771E-07	0.0001285	0.0119241	1.771E-07	0.0001285
Slip road from Yuen Long Highway	L105	1400-1500	0.012759	2.006E-07	0.0001456	0.012759	2.006E-07	0.0001456	0.012759	2.006E-07	0.0001456
Slip road from Yuen Long Highway	L105	1500-1600	0.0135267	2.363E-07	0.0001715	0.0135267	2.363E-07	0.0001715	0.0135267	2.363E-07	0.0001715
Slip road from Yuen Long Highway	L105	1600-1700	0.0131745	2.417E-07	0.0001754	0.0131745	2.417E-07	0.0001754	0.0131745	2.417E-07	0.0001754
Slip road from Yuen Long Highway	L105	1700-1800	0.0120718	2.531E-07	0.0001837	0.0120718	2.531E-07	0.0001837	0.0120718	2.531E-07	0.0001837
Slip road from Yuen Long Highway	L105	1800-1900	0.0110429	2.219E-07	0.000161	0.0110429	2.219E-07	0.000161	0.0110429	2.219E-07	0.000161
Slip road from Yuen Long Highway	L105	1900-2000	0.01079	1.885E-07	0.0001368	0.01079	1.885E-07	0.0001368	0.01079	1.885E-07	0.0001368
Slip road from Yuen Long Highway	L105	2000-2100	0.0087438	1.375E-07	9.978E-05	0.0087438	1.375E-07	9.978E-05	0.0087438	1.375E-07	9.978E-05
Slip road from Yuen Long Highway	L105	2100-2200	0.007844	1.37E-07	9.946E-05	0.007844	1.37E-07	9.946E-05	0.007844	1.37E-07	9.946E-05
Slip road from Yuen Long Highway	L105	2200-2300	0.0080832	9.179E-08	6.662E-05	0.0080832	9.179E-08	6.662E-05	0.0080832	9.179E-08	6.662E-05
Slip road from Yuen Long Highway	L105	2300-0000	0.0077947	6.128E-08	4.447E-05	0.0077947	6.128E-08	4.447E-05	0.0077947	6.128E-08	4.447E-05
Road P1	L106	0000-0100	0.0085866	2.817E-08	5.372E-05	0.0085866	2.817E-08	5.372E-05	0.0085866	2.817E-08	5.372E-05
Road P1	L106	0100-0200	0.0087698	1.918E-08	3.658E-05	0.0087698	1.918E-08	3.658E-05	0.0087698	1.918E-08	3.658E-05
Road P1	L106	0200-0300	0.0094466	2.066E-08	3.94E-05	0.0094466	2.066E-08	3.94E-05	0.0094466	2.066E-08	3.94E-05
Road P1	L106	0300-0400	0.0088453	9.673E-09	1.845E-05	0.0088453	9.673E-09	1.845E-05	0.0088453	9.673E-09	1.845E-05
Road P1	L106	0400-0500	0.0093919	1.027E-08	1.959E-05	0.0093919	1.027E-08	1.959E-05	0.0093919	1.027E-08	1.959E-05
Road P1	L106	0500-0600	0.0142903	3.126E-08	5.96E-05	0.0142903	3.126E-08	5.96E-05	0.0142903	3.126E-08	5.96E-05
Road P1	L106	0600-0700	0.0169573	1.113E-07	0.0002122	0.0169573	1.113E-07	0.0002122	0.0169573	1.113E-07	0.0002122
Road P1	L106	0700-0800	0.0144974	1.744E-07	0.0003326	0.0144974	1.744E-07	0.0003326	0.0144974	1.744E-07	0.0003326
Road P1	L106	0800-0900	0.0131386	1.581E-07	0.0003014	0.0131386	1.581E-07	0.0003014	0.0131386	1.581E-07	0.0003014
Road P1	L106	0900-1000	0.0173213	1.515E-07	0.000289	0.0173213	1.515E-07	0.000289	0.0173213	1.515E-07	0.000289
Road P1	L106	1000-1100	0.0150436	9.871E-08	0.0001882	0.0150436	9.871E-08	0.0001882	0.0150436	9.871E-08	0.0001882
Road P1	L106	1100-1200	0.0195234	1.495E-07	0.000285	0.0195234	1.495E-07	0.000285	0.0195234	1.495E-07	0.000285
Road P1	L106	1200-1300	0.0183963	1.207E-07	0.0002302	0.0183963	1.207E-07	0.0002302	0.0183963	1.207E-07	0.0002302
Road P1	L106	1300-1400	0.015904	1.044E-07	0.000199	0.015904	1.044E-07	0.000199	0.015904	1.044E-07	0.000199
Road P1	L106	1400-1500	0.0184354	1.411E-07	0.0002691	0.0184354	1.411E-07	0.0002691	0.0184354	1.411E-07	0.0002691
Road P1	L106	1500-1600	0.0171878	1.316E-07	0.0002509	0.0171878	1.316E-07	0.0002509	0.0171878	1.316E-07	0.0002509
Road P1	L106	1600-1700	0.0155525	8.504E-08	0.0001622	0.0155525	8.504E-08	0.0001622	0.0155525	8.504E-08	0.0001622
Road P1	L106	1700-1800	0.0142322	9.339E-08	0.0001781	0.0142322	9.339E-08	0.0001781	0.0142322	9.339E-08	0.0001781
Road P1	L106	1800-1900	0.0130618	8.571E-08	0.0001634	0.0130618	8.571E-08	0.0001634	0.0130618	8.571E-08	0.0001634
Road P1	L106	1900-2000	0.015158	1.16E-07	0.0002213	0.015158	1.16E-07	0.0002213	0.015158	1.16E-07	0.0002213
Road P1	L106	2000-2100	0.0103994	6.824E-08	0.0001301	0.0103994	6.824E-08	0.0001301	0.0103994	6.824E-08	0.0001301
Road P1	L106	2100-2200	0.00996	7.625E-08	0.0001454	0.00996	7.625E-08	0.0001454	0.00996	7.625E-08	0.0001454
Road P1	L106	2200-2300	0.0089685	3.923E-08	7.481E-05	0.0089685	3.923E-08	7.481E-05	0.0089685	3.923E-08	7.481E-05
Road P1	L106	2300-0000	0.0085267	2.797E-08	5.335E-05	0.0085267	2.797E-08	5.335E-05	0.0085267	2.797E-08	5.335E-05
Road P1	L107	0000-0100	0.008126	1.777E-08	3.244E-05	0.008126	1.777E-08	3.244E-05	0.008126	1.777E-08	3.244E-05
Road P1	L107	0100-0200	0.0105206	2.301E-08	4.199E-05	0.0105206	2.301E-08	4.199E-05	0.0105206	2.301E-08	4.199E-05
Road P1	L107	0200-0300	0.0085648	9.367E-09	1.709E-05	0.0085648	9.367E-09	1.709E-05	0.0085648	9.367E-09	1.709E-05
Road P1	L107	0300-0400	0.0089829	9.824E-09	1.793E-05	0.0089829	9.824E-09	1.793E-05	0.0089829	9.824E-09	1.793E-05
Road P1	L107	0400-0500	0.0083523	9.134E-09	1.667E-05	0.0083523	9.134E-09	1.667E-05	0.0083523	9.134E-09	1.667E-05
Road P1	L107	0500-0600	0.0158257	3.461E-08	6.317E-05	0.0158257	3.461E-08	6.317E-05	0.0158257	3.461E-08	6.317E-05
Road P1	L107	0600-0700	0.0173716	7.599E-08	0.0001387	0.0173716	7.599E-08	0.0001387	0.0173716	7.599E-08	0.0001387
Road P1	L107	0700-0800	0.0146592	1.122E-07	0.0002048	0.0146592	1.122E-07	0.0002048	0.0146592	1.122E-07	0.0002048
Road P1	L107	0800-0900	0.0133838	1.025E-07	0.000187	0.0133838	1.025E-07	0.000187	0.0133838	1.025E-07	0.000187
Road P1	L107	0900-1000	0.0171589	1.126E-07	0.0002055	0.0171589	1.126E-07	0.0002055	0.0171589	1.126E-07	0.0002055
Road P1	L107	1000-1100	0.0149606	8.181E-08	0.0001493	0.0149606	8.181E-08	0.0001493	0.0149606	8.181E-08	0.0001493
Road P1	L107	1100-1200	0.0188659	1.032E-07	0.0001883	0.0188659	1.032E-07	0.0001883	0.0188659	1.032E-07	0.0001883
Road P1	L107	1200-1300	0.0181996	9.952E-08	0.0001816	0.0181996	9.952E-08	0.0001816	0.0181996	9.952E-08	0.0001816
Road P1	L107	1300-1400	0.0157919	8.635E-08	0.0001576	0.0157919	8.635E-08	0.0001576	0.0157919	8.635E-08	0.0001576
Road P1	L107	1400-1500	0.0187077	1.228E-07	0.000224	0.0187077	1.228E-07	0.000224	0.0187077	1.228E-07	0.000224
Road P1	L107	1500-1600	0.016747	1.099E-07	0.0002005	0.016747	1.099E-07	0.0002005	0.016747	1.099E-07	0.0002005
Road P1	L107	1600-1700	0.0162252	1.242E-07	0.0002267	0.0162252	1.242E-07	0.0002267	0.0162252	1.242E-07	0.0002267
Road P1	L107	1700-1800	0.0134769	1.032E-07	0.0001883	0.0134769	1.032E-07	0.0001883	0.0134769	1.032E-07	0.0001883
Road P1	L107	1800-1900	0.0138719	1.062E-07	0.0001938	0.0138719	1.062E-07	0.0001938	0.0138719	1.062E-07	0.0001938
Road P1	L107	1900-2000	0.0150449	9.872E-08	0.0001802	0.0150449	9.872E-08	0.0001802	0.0150449	9.872E-08	0.0001802
Road P1	L107	2000-2100	0.010635	5.815E-08	0.0001061	0.010635	5.815E-08	0.0001061	0.010635	5.815E-08	0.0001061
Road P1	L107	2100-2200	0.0093697	5.123E-08	9.35E-05	0.0093697	5.123E-08	9.35E-05	0.0093697	5.123E-08	9.35E-05
Road P1	L107	2200-2300	0.0093477	4.089E-08	7.463E-05	0.0093477	4.089E-08	7.463E-05	0.0093477	4.089E-08	7.463E-05
Road P1	L107	2300-0000	0.009152	3.003E-08	5.48E-05	0.009152	3.003E-08	5.48E-05	0.009152	3.003E-08	5.48E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L108	0000-0100	0.0095517	3.108E-08	4.283E-05	0.0095517	3.108E-08	4.283E-05	0.0095517	3.108E-08	4.283E-05
Ng Lau Road	L108	0100-0200	0.0092325	2.003E-08	2.76E-05	0.0092325	2.003E-08	2.76E-05	0.0092325	2.003E-08	2.76E-05
Ng Lau Road	L108	0200-0300	0.0069042	1.498E-08	2.064E-05	0.0069042	1.498E-08	2.064E-05	0.0069042	1.498E-08	2.064E-05
Ng Lau Road	L108	0300-0400	0.0060281	6.539E-09	9.011E-06	0.0060281	6.539E-09	9.011E-06	0.0060281	6.539E-09	9.011E-06
Ng Lau Road	L108	0400-0500	0.0072153	7.826E-09	1.079E-05	0.0072153	7.826E-09	1.079E-05	0.0072153	7.826E-09	1.079E-05
Ng Lau Road	L108	0500-0600	0.0130615	2.834E-08	3.905E-05	0.0130615	2.834E-08	3.905E-05	0.0130615	2.834E-08	3.905E-05
Ng Lau Road	L108	0600-0700	0.0147462	6.398E-08	8.817E-05	0.0147462	6.398E-08	8.817E-05	0.0147462	6.398E-08	8.817E-05
Ng Lau Road	L108	0700-0800	0.0185032	1.806E-07	0.0002489	0.0185032	1.806E-07	0.0002489	0.0185032	1.806E-07	0.0002489
Ng Lau Road	L108	0800-0900	0.0181033	1.767E-07	0.0002435	0.0181033	1.767E-07	0.0002435	0.0181033	1.767E-07	0.0002435
Ng Lau Road	L108	0900-1000	0.0199622	1.732E-07	0.0002387	0.0199622	1.732E-07	0.0002387	0.0199622	1.732E-07	0.0002387
Ng Lau Road	L108	1000-1100	0.0153557	9.994E-08	0.0001377	0.0153557	9.994E-08	0.0001377	0.0153557	9.994E-08	0.0001377
Ng Lau Road	L108	1100-1200	0.0170086	1.107E-07	0.0001525	0.0170086	1.107E-07	0.0001525	0.0170086	1.107E-07	0.0001525
Ng Lau Road	L108	1200-1300	0.0168516	1.097E-07	0.0001511	0.0168516	1.097E-07	0.0001511	0.0168516	1.097E-07	0.0001511
Ng Lau Road	L108	1300-1400	0.0154725	1.007E-07	0.0001388	0.0154725	1.007E-07	0.0001388	0.0154725	1.007E-07	0.0001388
Ng Lau Road	L108	1400-1500	0.0192086	1.458E-07	0.000201	0.0192086	1.458E-07	0.000201	0.0192086	1.458E-07	0.000201
Ng Lau Road	L108	1500-1600	0.0180645	1.372E-07	0.000189	0.0180645	1.372E-07	0.000189	0.0180645	1.372E-07	0.000189
Ng Lau Road	L108	1600-1700	0.0232727	2.272E-07	0.0003131	0.0232727	2.272E-07	0.0003131	0.0232727	2.272E-07	0.0003131
Ng Lau Road	L108	1700-1800	0.0203759	2.21E-07	0.0003046	0.0203759	2.21E-07	0.0003046	0.0203759	2.21E-07	0.0003046
Ng Lau Road	L108	1800-1900	0.0201304	2.402E-07	0.000331	0.0201304	2.402E-07	0.000331	0.0201304	2.402E-07	0.000331
Ng Lau Road	L108	1900-2000	0.0187648	1.628E-07	0.0002244	0.0187648	1.628E-07	0.0002244	0.0187648	1.628E-07	0.0002244
Ng Lau Road	L108	2000-2100	0.0144805	1.099E-07	0.0001515	0.0144805	1.099E-07	0.0001515	0.0144805	1.099E-07	0.0001515
Ng Lau Road	L108	2100-2200	0.0149069	1.294E-07	0.0001783	0.0149069	1.294E-07	0.0001783	0.0149069	1.294E-07	0.0001783
Ng Lau Road	L108	2200-2300	0.011701	6.346E-08	8.745E-05	0.011701	6.346E-08	8.745E-05	0.011701	6.346E-08	8.745E-05
Ng Lau Road	L108	2300-0000	0.0099396	4.313E-08	5.943E-05	0.0099396	4.313E-08	5.943E-05	0.0099396	4.313E-08	5.943E-05
Road S2	L109	0000-0100	0.0102492	1.06E-08	3.58E-05	0.0102492	1.06E-08	3.58E-05	0.0102492	1.06E-08	3.58E-05
Road S2	L109	0100-0200	0.0111734	1.155E-08	3.903E-05	0.0111734	1.155E-08	3.903E-05	0.0111734	1.155E-08	3.903E-05
Road S2	L109	0200-0300	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05
Road S2	L109	0300-0400	0.0133476	1.38E-08	4.662E-05	0.0133476	1.38E-08	4.662E-05	0.0133476	1.38E-08	4.662E-05
Road S2	L109	0400-0500	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05
Road S2	L109	0500-0600	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05
Road S2	L109	0600-0700	0.0103412	1.069E-08	3.612E-05	0.0103412	1.069E-08	3.612E-05	0.0103412	1.069E-08	3.612E-05
Road S2	L109	0700-0800	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05
Road S2	L109	0800-0900	0.0086102	8.902E-09	3.008E-05	0.0086102	8.902E-09	3.008E-05	0.0086102	8.902E-09	3.008E-05
Road S2	L109	0900-1000	0.0080608	8.334E-09	2.816E-05	0.0080608	8.334E-09	2.816E-05	0.0080608	8.334E-09	2.816E-05
Road S2	L109	1000-1100	0.0091184	9.428E-09	3.185E-05	0.0091184	9.428E-09	3.185E-05	0.0091184	9.428E-09	3.185E-05
Road S2	L109	1100-1200	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05
Road S2	L109	1200-1300	0.0091851	9.497E-09	3.208E-05	0.0091851	9.497E-09	3.208E-05	0.0091851	9.497E-09	3.208E-05
Road S2	L109	1300-1400	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05
Road S2	L109	1400-1500	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05
Road S2	L109	1500-1600	0.0090263	9.332E-09	3.153E-05	0.0090263	9.332E-09	3.153E-05	0.0090263	9.332E-09	3.153E-05
Road S2	L109	1600-1700	0.0084515	8.738E-09	2.952E-05	0.0084515	8.738E-09	2.952E-05	0.0084515	8.738E-09	2.952E-05
Road S2	L109	1700-1800	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05
Road S2	L109	1800-1900	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05
Road S2	L109	1900-2000	0.0082673	8.548E-09	2.888E-05	0.0082673	8.548E-09	2.888E-05	0.0082673	8.548E-09	2.888E-05
Road S2	L109	2000-2100	0.0083594	8.643E-09	2.92E-05	0.0083594	8.643E-09	2.92E-05	0.0083594	8.643E-09	2.92E-05
Road S2	L109	2100-2200	0.0082673	8.548E-09	2.888E-05	0.0082673	8.548E-09	2.888E-05	0.0082673	8.548E-09	2.888E-05
Road S2	L109	2200-2300	0.0086373	8.93E-09	3.017E-05	0.0086373	8.93E-09	3.017E-05	0.0086373	8.93E-09	3.017E-05
Road S2	L109	2300-0000	0.009463	9.784E-09	3.305E-05	0.009463	9.784E-09	3.305E-05	0.009463	9.784E-09	3.305E-05
Road S1	L110	0000-0100	0.0089867	9.879E-09	1.042E-05	0.0089867	9.879E-09	1.042E-05	0.0089867	9.879E-09	1.042E-05
Road S1	L110	0100-0200	0.0081929	9.006E-09	9.496E-06	0.0081929	9.006E-09	9.496E-06	0.0081929	9.006E-09	9.496E-06
Road S1	L110	0200-0300	0.0088138	9.689E-09	1.022E-05	0.0088138	9.689E-09	1.022E-05	0.0088138	9.689E-09	1.022E-05
Road S1	L110	0300-0400	0.0086615	9.521E-09	1.004E-05	0.0086615	9.521E-09	1.004E-05	0.0086615	9.521E-09	1.004E-05
Road S1	L110	0400-0500	0.009152	1.006E-08	1.061E-05	0.009152	1.006E-08	1.061E-05	0.009152	1.006E-08	1.061E-05
Road S1	L110	0500-0600	0.0088138	9.689E-09	1.022E-05	0.0088138	9.689E-09	1.022E-05	0.0088138	9.689E-09	1.022E-05
Road S1	L110	0600-0700	0.0089835	1.975E-08	2.083E-05	0.0089835	1.975E-08	2.083E-05	0.0089835	1.975E-08	2.083E-05
Road S1	L110	0700-0800	0.009115	4.008E-08	4.226E-05	0.009115	4.008E-08	4.226E-05	0.009115	4.008E-08	4.226E-05
Road S1	L110	0800-0900	0.0090826	3.994E-08	4.211E-05	0.0090826	3.994E-08	4.211E-05	0.0090826	3.994E-08	4.211E-05
Road S1	L110	0900-1000	0.0082228	1.808E-08	1.906E-05	0.0082228	1.808E-08	1.906E-05	0.0082228	1.808E-08	1.906E-05
Road S1	L110	1000-1100	0.0086722	1.907E-08	2.01E-05	0.0086722	1.907E-08	2.01E-05	0.0086722	1.907E-08	2.01E-05
Road S1	L110	1100-1200	0.0087056	1.914E-08	2.018E-05	0.0087056	1.914E-08	2.018E-05	0.0087056	1.914E-08	2.018E-05
Road S1	L110	1200-1300	0.0087159	1.916E-08	2.021E-05	0.0087159	1.916E-08	2.021E-05	0.0087159	1.916E-08	2.021E-05
Road S1	L110	1300-1400	0.0086825	1.909E-08	2.013E-05	0.0086825	1.909E-08	2.013E-05	0.0086825	1.909E-08	2.013E-05
Road S1	L110	1400-1500	0.008808	1.936E-08	2.042E-05	0.008808	1.936E-08	2.042E-05	0.008808	1.936E-08	2.042E-05
Road S1	L110	1500-1600	0.0083721	1.841E-08	1.941E-05	0.0083721	1.841E-08	1.941E-05	0.0083721	1.841E-08	1.941E-05
Road S1	L110	1600-1700	0.0084284	1.853E-08	1.954E-05	0.0084284	1.853E-08	1.954E-05	0.0084284	1.853E-08	1.954E-05
Road S1	L110	1700-1800	0.0087262	1.918E-08	2.023E-05	0.0087262	1.918E-08	2.023E-05	0.0087262	1.918E-08	2.023E-05
Road S1	L110	1800-1900	0.0084157	1.85E-08	1.951E-05	0.0084157	1.85E-08	1.951E-05	0.0084157	1.85E-08	1.951E-05
Road S1	L110	1900-2000	0.0083927	1.845E-08	1.946E-05	0.0083927	1.845E-08	1.946E-05	0.0083927	1.845E-08	1.946E-05
Road S1	L110	2000-2100	0.0083594	1.838E-08	1.938E-05	0.0083594	1.838E-08	1.938E-05	0.0083594	1.838E-08	1.938E-05
Road S1	L110	2100-2200	0.0082673	1.818E-08	1.917E-05	0.0082673	1.818E-08	1.917E-05	0.0082673	1.818E-08	1.917E-05
Road S1	L110	2200-2300	0.008396	1.846E-08	1.946E-05	0.008396	1.846E-08	1.946E-05	0.008396	1.846E-08	1.946E-05
Road S1	L110	2300-0000	0.0085246	9.371E-09	9.881E-06	0.0085246	9.371E-09	9.881E-06	0.0085246	9.371E-09	9.881E-06
Hong Po Road	L111	0000-0100	0.0097706	4.34E-08	0.0001111	0.0097706	4.34E-08	0.0001111	0.0097706	4.34E-08	0.0001111
Hong Po Road	L111	0100-0200	0.0111551	3.716E-08	9.509E-05	0.0111551	3.716E-08	9.509E-05	0.0111551	3.716E-08	9.509E-05
Hong Po Road	L111	0200-0300	0.0098798	2.194E-08	5.615E-05	0.0098798	2.194E-08	5.615E-05	0.0098798	2.194E-08	5.615E-05
Hong Po Road	L111	0300-0400	0.0105248	2.337E-08	5.981E-05	0.0105248	2.337E-08	5.981E-05	0.0105248	2.337E-08	5.981E-05
Hong Po Road	L111	0400-0500	0.0110447	2.453E-08	6.277E-05	0.0110447	2.453E-08	6.277E-05	0.0110447	2.453E-08	6.277E-05
Hong Po Road	L111	0500-0600	0.0119515	2.654E-08	6.792E-05	0.0119515	2.654E-08	6.792E-05	0.0119515	2.654E-08	6.792E-05
Hong Po Road	L111	0600-0700	0.0142704	9.507E-08	0.0002433	0.0142704	9.507E-08	0.0002433	0.0142704	9.507E-08	0.0002433
Hong Po Road	L111	0700-0800	0.0168496	2.619E-07	0.0006703	0.0168496	2.619E-07	0.0006703	0.0168496	2.619E-07	0.0006703
Hong Po Road	L111	0800-0900	0.0171522	2.666E-07	0.0006823	0.0171522	2.666E-07	0.0006823	0.0171522	2.666E-07	0.0006823
Hong Po Road	L111	0900-1000	0.0193453	2.578E-07	0.0006597	0.0193453	2.578E-07	0.0006597	0.0193453	2.578E-07	0.0006597
Hong Po Road	L111	1000-1100	0.0168731	1.874E-07	0.0004795	0.0168731	1.874E-07	0.0004795	0.0168731	1.874E-07	0.0004795
Hong Po Road	L111	1100-1200	0.019199	2.132E-07	0.0005456	0.019199	2.132E-07	0.0005456	0.019199	2.132E-07	0.0005456
Hong Po Road	L111	1200-1300	0.0177186	1.771E-07	0.0004531	0.0177186	1.771E-07	0.0004531	0.0177186	1.771E-07	0.0004531
Hong Po Road	L111	1300-1400	0.0160802	1.607E-07	0.0004112	0.0160802	1.607E-07	0.0004112	0.0160802	1.607E-07	0.0004112
Hong Po Road	L111	1400-1500	0.018105	2.01E-07	0.0005145	0.018105	2.01E-07	0.0005145	0.018105	2.01E-07	0.0005145
Hong Po Road	L111	1500-1600	0.0183968	2.247E-07	0.000575	0.0183968	2.247E-07	0.000575	0.0183968	2.247E-07	0.000575
Hong Po Road	L111	1600-1700	0.0232913	3.621E-07	0.0009266	0.0232913	3.621E-07	0.0009266	0.0232913	3.621E-07	0.0009266
Hong Po Road	L111	1700-1800	0.0211315	3.52E-07	0.0009007	0.0211315	3.52E-07	0.0009007	0.0211315	3.52E-07	0.0009007
Hong Po Road	L111	1800-1900	0.0202366	3.37E-07	0.0008626	0.0202366	3.37E-07	0.0008626	0.0202366	3.37E-07	0.0008626
Hong Po Road	L111	1900-2000	0.0144898	1.77E-07	0.0004529	0.0144898	1.77E-07	0.0004529	0.0144898	1.77E-07	0.0004529
Hong Po Road	L111	2000-2100	0.0129468	1.438E-07	0.0003679	0.0129468	1.438E-07	0.0003679	0.0129468	1.438E-07	0.0003679
Hong Po Road	L111	2100-2200	0.0129124	1.577E-07	0.0004036	0.0129124	1.577E-07	0.0004036	0.0129124	1.577E-07	0.0004036
Hong Po Road	L111	2200-2300	0.0111794	8.689E-08	0.0002224	0.0111794	8.689E-08	0.0002224	0.0111794	8.689E-08	0.0002224
Hong Po Road	L111	2300-0000	0.0099997	5.552E-08	0.0001421	0.0099997	5.552E-08	0.0001421	0.0099997	5.552E-08	0.0001421

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L112	0000-0100	0.01064	5.409E-08	0.0001289	0.01064	5.409E-08	0.0001289	0.01064	5.409E-08	0.0001289
Hong Po Road	L112	0100-0200	0.0117347	4.474E-08	0.0001066	0.0117347	4.474E-08	0.0001066	0.0117347	4.474E-08	0.0001066
Hong Po Road	L112	0200-0300	0.0109547	2.784E-08	6.635E-05	0.0109547	2.784E-08	6.635E-05	0.0109547	2.784E-08	6.635E-05
Hong Po Road	L112	0300-0400	0.0128327	3.262E-08	7.772E-05	0.0128327	3.262E-08	7.772E-05	0.0128327	3.262E-08	7.772E-05
Hong Po Road	L112	0400-0500	0.0114936	2.921E-08	6.961E-05	0.0114936	2.921E-08	6.961E-05	0.0114936	2.921E-08	6.961E-05
Hong Po Road	L112	0500-0600	0.0170189	6.489E-08	0.0001546	0.0170189	6.489E-08	0.0001546	0.0170189	6.489E-08	0.0001546
Hong Po Road	L112	0600-0700	0.0358864	4.105E-07	0.0009781	0.0358864	4.105E-07	0.0009781	0.0358864	4.105E-07	0.0009781
Hong Po Road	L112	0700-0800	0.0295519	6.76E-07	0.0016109	0.0295519	6.76E-07	0.0016109	0.0295519	6.76E-07	0.0016109
Hong Po Road	L112	0800-0900	0.026796	6.13E-07	0.0014606	0.026796	6.13E-07	0.0014606	0.026796	6.13E-07	0.0014606
Hong Po Road	L112	0900-1000	0.0329162	5.438E-07	0.0012958	0.0329162	5.438E-07	0.0012958	0.0329162	5.438E-07	0.0012958
Hong Po Road	L112	1000-1100	0.0291987	4.082E-07	0.0009726	0.0291987	4.082E-07	0.0009726	0.0291987	4.082E-07	0.0009726
Hong Po Road	L112	1100-1200	0.0375612	5.251E-07	0.0012512	0.0375612	5.251E-07	0.0012512	0.0375612	5.251E-07	0.0012512
Hong Po Road	L112	1200-1300	0.0361655	4.596E-07	0.0010952	0.0361655	4.596E-07	0.0010952	0.0361655	4.596E-07	0.0010952
Hong Po Road	L112	1300-1400	0.0296608	3.77E-07	0.0008982	0.0296608	3.77E-07	0.0008982	0.0296608	3.77E-07	0.0008982
Hong Po Road	L112	1400-1500	0.0337724	4.721E-07	0.001125	0.0337724	4.721E-07	0.001125	0.0337724	4.721E-07	0.001125
Hong Po Road	L112	1500-1600	0.0340972	5.2E-07	0.0012391	0.0340972	5.2E-07	0.0012391	0.0340972	5.2E-07	0.0012391
Hong Po Road	L112	1600-1700	0.0272108	3.804E-07	0.0009064	0.0272108	3.804E-07	0.0009064	0.0272108	3.804E-07	0.0009064
Hong Po Road	L112	1700-1800	0.0242895	3.704E-07	0.0008827	0.0242895	3.704E-07	0.0008827	0.0242895	3.704E-07	0.0008827
Hong Po Road	L112	1800-1900	0.0226036	3.447E-07	0.0008214	0.0226036	3.447E-07	0.0008214	0.0226036	3.447E-07	0.0008214
Hong Po Road	L112	1900-2000	0.0281919	4.3E-07	0.0010245	0.0281919	4.3E-07	0.0010245	0.0281919	4.3E-07	0.0010245
Hong Po Road	L112	2000-2100	0.0201353	2.815E-07	0.0006707	0.0201353	2.815E-07	0.0006707	0.0201353	2.815E-07	0.0006707
Hong Po Road	L112	2100-2200	0.0197813	3.017E-07	0.0007188	0.0197813	3.017E-07	0.0007188	0.0197813	3.017E-07	0.0007188
Hong Po Road	L112	2200-2300	0.0155665	1.385E-07	0.00033	0.0155665	1.385E-07	0.00033	0.0155665	1.385E-07	0.00033
Hong Po Road	L112	2300-0000	0.0122444	7.781E-08	0.0001854	0.0122444	7.781E-08	0.0001854	0.0122444	7.781E-08	0.0001854
Access Road	L113	0000-0100	0.0098383	1.394E-08	9.448E-06	0.0098383	1.394E-08	9.448E-06	0.0098383	1.394E-08	9.448E-06
Access Road	L113	0100-0200	0.0116011	1.644E-08	1.114E-05	0.0116011	1.644E-08	1.114E-05	0.0116011	1.644E-08	1.114E-05
Access Road	L113	0200-0300	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0300-0400	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0400-0500	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0500-0600	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0600-0700	0.0107354	1.521E-08	1.031E-05	0.0107354	1.521E-08	1.031E-05	0.0107354	1.521E-08	1.031E-05
Access Road	L113	0700-0800	0.0107664	1.526E-08	1.034E-05	0.0107664	1.526E-08	1.034E-05	0.0107664	1.526E-08	1.034E-05
Access Road	L113	0800-0900	0.0095996	1.36E-08	9.219E-06	0.0095996	1.36E-08	9.219E-06	0.0095996	1.36E-08	9.219E-06
Access Road	L113	0900-1000	0.0119663	1.696E-08	1.149E-05	0.0119663	1.696E-08	1.149E-05	0.0119663	1.696E-08	1.149E-05
Access Road	L113	1000-1100	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05
Access Road	L113	1100-1200	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05
Access Road	L113	1200-1300	0.0157576	2.233E-08	1.513E-05	0.0157576	2.233E-08	1.513E-05	0.0157576	2.233E-08	1.513E-05
Access Road	L113	1300-1400	0.0128403	1.82E-08	1.233E-05	0.0128403	1.82E-08	1.233E-05	0.0128403	1.82E-08	1.233E-05
Access Road	L113	1400-1500	0.0121742	1.725E-08	1.169E-05	0.0121742	1.725E-08	1.169E-05	0.0121742	1.725E-08	1.169E-05
Access Road	L113	1500-1600	0.0134843	1.911E-08	1.295E-05	0.0134843	1.911E-08	1.295E-05	0.0134843	1.911E-08	1.295E-05
Access Road	L113	1600-1700	0.0185578	2.63E-08	1.782E-05	0.0185578	2.63E-08	1.782E-05	0.0185578	2.63E-08	1.782E-05
Access Road	L113	1700-1800	0.0206455	2.926E-08	1.983E-05	0.0206455	2.926E-08	1.983E-05	0.0206455	2.926E-08	1.983E-05
Access Road	L113	1800-1900	0.0201787	2.86E-08	1.938E-05	0.0201787	2.86E-08	1.938E-05	0.0201787	2.86E-08	1.938E-05
Access Road	L113	1900-2000	0.0116148	1.646E-08	1.115E-05	0.0116148	1.646E-08	1.115E-05	0.0116148	1.646E-08	1.115E-05
Access Road	L113	2000-2100	0.0111385	1.579E-08	1.07E-05	0.0111385	1.579E-08	1.07E-05	0.0111385	1.579E-08	1.07E-05
Access Road	L113	2100-2200	0.0102556	1.453E-08	9.849E-06	0.0102556	1.453E-08	9.849E-06	0.0102556	1.453E-08	9.849E-06
Access Road	L113	2200-2300	0.0116833	1.656E-08	1.122E-05	0.0116833	1.656E-08	1.122E-05	0.0116833	1.656E-08	1.122E-05
Access Road	L113	2300-0000	0.0097397	1.38E-08	9.353E-06	0.0097397	1.38E-08	9.353E-06	0.0097397	1.38E-08	9.353E-06
Access Road	L114	0000-0100	0.014086	2.059E-08	1.5E-05	0.014086	2.059E-08	1.5E-05	0.014086	2.059E-08	1.5E-05
Access Road	L114	0100-0200	0.0116011	1.696E-08	1.236E-05	0.0116011	1.696E-08	1.236E-05	0.0116011	1.696E-08	1.236E-05
Access Road	L114	0200-0300	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06
Access Road	L114	0300-0400	0.0183406	2.681E-08	1.953E-05	0.0183406	2.681E-08	1.953E-05	0.0183406	2.681E-08	1.953E-05
Access Road	L114	0400-0500	0.0144371	2.111E-08	1.538E-05	0.0144371	2.111E-08	1.538E-05	0.0144371	2.111E-08	1.538E-05
Access Road	L114	0500-0600	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06
Access Road	L114	0600-0700	0.0169161	2.473E-08	1.802E-05	0.0169161	2.473E-08	1.802E-05	0.0169161	2.473E-08	1.802E-05
Access Road	L114	0700-0800	0.0163544	2.391E-08	1.742E-05	0.0163544	2.391E-08	1.742E-05	0.0163544	2.391E-08	1.742E-05
Access Road	L114	0800-0900	0.0150933	2.207E-08	1.607E-05	0.0150933	2.207E-08	1.607E-05	0.0150933	2.207E-08	1.607E-05
Access Road	L114	0900-1000	0.0117967	1.725E-08	1.256E-05	0.0117967	1.725E-08	1.256E-05	0.0117967	1.725E-08	1.256E-05
Access Road	L114	1000-1100	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05
Access Road	L114	1100-1200	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05
Access Road	L114	1200-1300	0.0163518	2.391E-08	1.742E-05	0.0163518	2.391E-08	1.742E-05	0.0163518	2.391E-08	1.742E-05
Access Road	L114	1300-1400	0.0125598	1.836E-08	1.338E-05	0.0125598	1.836E-08	1.338E-05	0.0125598	1.836E-08	1.338E-05
Access Road	L114	1400-1500	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05
Access Road	L114	1500-1600	0.0134802	1.971E-08	1.436E-05	0.0134802	1.971E-08	1.436E-05	0.0134802	1.971E-08	1.436E-05
Access Road	L114	1600-1700	0.0125374	1.833E-08	1.335E-05	0.0125374	1.833E-08	1.335E-05	0.0125374	1.833E-08	1.335E-05
Access Road	L114	1700-1800	0.0116375	1.701E-08	1.239E-05	0.0116375	1.701E-08	1.239E-05	0.0116375	1.701E-08	1.239E-05
Access Road	L114	1800-1900	0.0113877	1.665E-08	1.213E-05	0.0113877	1.665E-08	1.213E-05	0.0113877	1.665E-08	1.213E-05
Access Road	L114	1900-2000	0.0139349	2.037E-08	1.484E-05	0.0139349	2.037E-08	1.484E-05	0.0139349	2.037E-08	1.484E-05
Access Road	L114	2000-2100	0.0132999	1.944E-08	1.416E-05	0.0132999	1.944E-08	1.416E-05	0.0132999	1.944E-08	1.416E-05
Access Road	L114	2100-2200	0.0128377	1.877E-08	1.367E-05	0.0128377	1.877E-08	1.367E-05	0.0128377	1.877E-08	1.367E-05
Access Road	L114	2200-2300	0.0127917	1.87E-08	1.362E-05	0.0127917	1.87E-08	1.362E-05	0.0127917	1.87E-08	1.362E-05
Access Road	L114	2300-0000	0.014086	2.059E-08	1.5E-05	0.014086	2.059E-08	1.5E-05	0.014086	2.059E-08	1.5E-05
Road S3	L115	0000-0100	0.0116355	1.666E-08	2.593E-05	0.0116355	1.666E-08	2.593E-05	0.0116355	1.666E-08	2.593E-05
Road S3	L115	0100-0200	0.0133476	1.911E-08	2.974E-05	0.0133476	1.911E-08	2.974E-05	0.0133476	1.911E-08	2.974E-05
Road S3	L115	0200-0300	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0300-0400	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0400-0500	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0500-0600	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0600-0700	0.0111734	1.6E-08	2.49E-05	0.0111734	1.6E-08	2.49E-05	0.0111734	1.6E-08	2.49E-05
Road S3	L115	0700-0800	0.0077845	1.115E-08	1.735E-05	0.0077845	1.115E-08	1.735E-05	0.0077845	1.115E-08	1.735E-05
Road S3	L115	0800-0900	0.0076258	1.092E-08	1.699E-05	0.0076258	1.092E-08	1.699E-05	0.0076258	1.092E-08	1.699E-05
Road S3	L115	0900-1000	0.007856	1.125E-08	1.751E-05	0.007856	1.125E-08	1.751E-05	0.007856	1.125E-08	1.751E-05
Road S3	L115	1000-1100	0.0099712	1.428E-08	2.222E-05	0.0099712	1.428E-08	2.222E-05	0.0099712	1.428E-08	2.222E-05
Road S3	L115	1100-1200	0.0099712	1.428E-08	2.222E-05	0.0099712	1.428E-08	2.222E-05	0.0099712	1.428E-08	2.222E-05
Road S3	L115	1200-1300	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05
Road S3	L115	1300-1400	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05
Road S3	L115	1400-1500	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05
Road S3	L115	1500-1600	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05
Road S3	L115	1600-1700	0.0078766	1.128E-08	1.755E-05	0.0078766	1.128E-08	1.755E-05	0.0078766	1.128E-08	1.755E-05
Road S3	L115	1700-1800	0.0078306	1.121E-08	1.745E-05	0.0078306	1.121E-08	1.745E-05	0.0078306	1.121E-08	1.745E-05
Road S3	L115	1800-1900	0.0079433	1.137E-08	1.77E-05	0.0079433	1.137E-08	1.77E-05	0.0079433	1.137E-08	1.77E-05
Road S3	L115	1900-2000	0.0076258	1.092E-08	1.699E-05	0.0076258	1.092E-08	1.699E-05	0.0076258	1.092E-08	1.699E-05
Road S3	L115	2000-2100	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05
Road S3	L115	2100-2200	0.0074876	1.072E-08	1.669E-05	0.0074876	1.072E-08	1.669E-05	0.0074876	1.072E-08	1.669E-05
Road S3	L115	2200-2300	0.0072622	1.04E-08	1.618E-05	0.0072622	1.04E-08	1.618E-05	0.0072622	1.04E-08	1.618E-05
Road S3	L115	2300-0000	0.0107113	1.534E-08	2.387E-05	0.0107113	1.534E-08	2.387E-05	0.0107113	1.534E-08	2.387E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S3	L116	0000-0100	0.0120994	1.641E-08	2.66E-05	0.0120994	1.641E-08	2.66E-05	0.0120994	1.641E-08	2.66E-05
Road S3	L116	0100-0200	0.0144371	1.958E-08	3.173E-05	0.0144371	1.958E-08	3.173E-05	0.0144371	1.958E-08	3.173E-05
Road S3	L116	0200-0300	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0300-0400	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0400-0500	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0500-0600	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0600-0700	0.0111734	1.515E-08	2.456E-05	0.0111734	1.515E-08	2.456E-05	0.0111734	1.515E-08	2.456E-05
Road S3	L116	0700-0800	0.0077845	1.056E-08	1.711E-05	0.0077845	1.056E-08	1.711E-05	0.0077845	1.056E-08	1.711E-05
Road S3	L116	0800-0900	0.0076258	1.034E-08	1.676E-05	0.0076258	1.034E-08	1.676E-05	0.0076258	1.034E-08	1.676E-05
Road S3	L116	0900-1000	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05
Road S3	L116	1000-1100	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05
Road S3	L116	1100-1200	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05
Road S3	L116	1200-1300	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05
Road S3	L116	1300-1400	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05
Road S3	L116	1400-1500	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05
Road S3	L116	1500-1600	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05
Road S3	L116	1600-1700	0.0076718	1.041E-08	1.686E-05	0.0076718	1.041E-08	1.686E-05	0.0076718	1.041E-08	1.686E-05
Road S3	L116	1700-1800	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05
Road S3	L116	1800-1900	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05
Road S3	L116	1900-2000	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05
Road S3	L116	2000-2100	0.0073749	1E-08	1.621E-05	0.0073749	1E-08	1.621E-05	0.0073749	1E-08	1.621E-05
Road S3	L116	2100-2200	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05
Road S3	L116	2200-2300	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05
Road S3	L116	2300-0000	0.0112672	1.528E-08	2.477E-05	0.0112672	1.528E-08	2.477E-05	0.0112672	1.528E-08	2.477E-05
Access road	L117	0000-0100	0.017711	3E-08	1.182E-05	0.017711	3E-08	1.182E-05	0.017711	3E-08	1.182E-05
Access road	L117	0100-0200	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0200-0300	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0300-0400	0.0223099	3.779E-08	1.489E-05	0.0223099	3.779E-08	1.489E-05	0.0223099	3.779E-08	1.489E-05
Access road	L117	0400-0500	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0500-0600	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0600-0700	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05
Access road	L117	0700-0800	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05
Access road	L117	0800-0900	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05
Access road	L117	0900-1000	0.0176849	2.995E-08	1.18E-05	0.0176849	2.995E-08	1.18E-05	0.0176849	2.995E-08	1.18E-05
Access road	L117	1000-1100	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1100-1200	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1200-1300	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1300-1400	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1400-1500	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1500-1600	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1600-1700	0.0158955	2.692E-08	1.061E-05	0.0158955	2.692E-08	1.061E-05	0.0158955	2.692E-08	1.061E-05
Access road	L117	1700-1800	0.0161231	2.731E-08	1.076E-05	0.0161231	2.731E-08	1.076E-05	0.0161231	2.731E-08	1.076E-05
Access road	L117	1800-1900	0.0154287	2.613E-08	1.03E-05	0.0154287	2.613E-08	1.03E-05	0.0154287	2.613E-08	1.03E-05
Access road	L117	1900-2000	0.012549	2.125E-08	8.375E-06	0.012549	2.125E-08	8.375E-06	0.012549	2.125E-08	8.375E-06
Access road	L117	2000-2100	0.013471	2.282E-08	8.99E-06	0.013471	2.282E-08	8.99E-06	0.013471	2.282E-08	8.99E-06
Access road	L117	2100-2200	0.010019	1.697E-08	6.686E-06	0.010019	1.697E-08	6.686E-06	0.010019	1.697E-08	6.686E-06
Access road	L117	2200-2300	0.0125374	2.124E-08	8.367E-06	0.0125374	2.124E-08	8.367E-06	0.0125374	2.124E-08	8.367E-06
Access road	L117	2300-0000	0.0154116	2.61E-08	1.028E-05	0.0154116	2.61E-08	1.028E-05	0.0154116	2.61E-08	1.028E-05
Access road	L118	0000-0100	0.019671	3.332E-08	1.333E-05	0.019671	3.332E-08	1.333E-05	0.019671	3.332E-08	1.333E-05
Access road	L118	0100-0200	0.0133476	2.261E-08	9.047E-06	0.0133476	2.261E-08	9.047E-06	0.0133476	2.261E-08	9.047E-06
Access road	L118	0200-0300	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05
Access road	L118	0300-0400	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05
Access road	L118	0400-0500	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05
Access road	L118	0500-0600	0.0421811	7.144E-08	2.859E-05	0.0421811	7.144E-08	2.859E-05	0.0421811	7.144E-08	2.859E-05
Access road	L118	0600-0700	0.03628	6.145E-08	2.459E-05	0.03628	6.145E-08	2.459E-05	0.03628	6.145E-08	2.459E-05
Access road	L118	0700-0800	0.0308085	5.218E-08	2.088E-05	0.0308085	5.218E-08	2.088E-05	0.0308085	5.218E-08	2.088E-05
Access road	L118	0800-0900	0.0254112	4.304E-08	1.722E-05	0.0254112	4.304E-08	1.722E-05	0.0254112	4.304E-08	1.722E-05
Access road	L118	0900-1000	0.0378324	6.408E-08	2.564E-05	0.0378324	6.408E-08	2.564E-05	0.0378324	6.408E-08	2.564E-05
Access road	L118	1000-1100	0.0334478	5.665E-08	2.267E-05	0.0334478	5.665E-08	2.267E-05	0.0334478	5.665E-08	2.267E-05
Access road	L118	1100-1200	0.0396699	6.719E-08	2.689E-05	0.0396699	6.719E-08	2.689E-05	0.0396699	6.719E-08	2.689E-05
Access road	L118	1200-1300	0.0379397	6.426E-08	2.571E-05	0.0379397	6.426E-08	2.571E-05	0.0379397	6.426E-08	2.571E-05
Access road	L118	1300-1400	0.0316852	5.367E-08	2.148E-05	0.0316852	5.367E-08	2.148E-05	0.0316852	5.367E-08	2.148E-05
Access road	L118	1400-1500	0.0432634	7.328E-08	2.932E-05	0.0432634	7.328E-08	2.932E-05	0.0432634	7.328E-08	2.932E-05
Access road	L118	1500-1600	0.0401093	6.794E-08	2.718E-05	0.0401093	6.794E-08	2.718E-05	0.0401093	6.794E-08	2.718E-05
Access road	L118	1600-1700	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06
Access road	L118	1700-1800	0.0162602	2.754E-08	1.102E-05	0.0162602	2.754E-08	1.102E-05	0.0162602	2.754E-08	1.102E-05
Access road	L118	1800-1900	0.0162602	2.754E-08	1.102E-05	0.0162602	2.754E-08	1.102E-05	0.0162602	2.754E-08	1.102E-05
Access road	L118	1900-2000	0.0354799	6.009E-08	2.405E-05	0.0354799	6.009E-08	2.405E-05	0.0354799	6.009E-08	2.405E-05
Access road	L118	2000-2100	0.0148357	2.513E-08	1.006E-05	0.0148357	2.513E-08	1.006E-05	0.0148357	2.513E-08	1.006E-05
Access road	L118	2100-2200	0.0226898	3.843E-08	1.538E-05	0.0226898	3.843E-08	1.538E-05	0.0226898	3.843E-08	1.538E-05
Access road	L118	2200-2300	0.0120994	2.049E-08	8.2E-06	0.0120994	2.049E-08	8.2E-06	0.0120994	2.049E-08	8.2E-06
Access road	L118	2300-0000	0.0133476	2.261E-08	9.047E-06	0.0133476	2.261E-08	9.047E-06	0.0133476	2.261E-08	9.047E-06
Access road	L119	0000-0100	0.019671	3.002E-08	1.357E-05	0.019671	3.002E-08	1.357E-05	0.019671	3.002E-08	1.357E-05
Access road	L119	0100-0200	0.0144371	2.203E-08	9.962E-06	0.0144371	2.203E-08	9.962E-06	0.0144371	2.203E-08	9.962E-06
Access road	L119	0200-0300	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05
Access road	L119	0300-0400	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0400-0500	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0500-0600	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05
Access road	L119	0600-0700	0.0327551	4.999E-08	2.26E-05	0.0327551	4.999E-08	2.26E-05	0.0327551	4.999E-08	2.26E-05
Access road	L119	0700-0800	0.0267839	4.088E-08	1.848E-05	0.0267839	4.088E-08	1.848E-05	0.0267839	4.088E-08	1.848E-05
Access road	L119	0800-0900	0.0267839	4.088E-08	1.848E-05	0.0267839	4.088E-08	1.848E-05	0.0267839	4.088E-08	1.848E-05
Access road	L119	0900-1000	0.0153927	2.349E-08	1.062E-05	0.0153927	2.349E-08	1.062E-05	0.0153927	2.349E-08	1.062E-05
Access road	L119	1000-1100	0.0173057	2.641E-08	1.194E-05	0.0173057	2.641E-08	1.194E-05	0.0173057	2.641E-08	1.194E-05
Access road	L119	1100-1200	0.0263057	4.015E-08	1.815E-05	0.0263057	4.015E-08	1.815E-05	0.0263057	4.015E-08	1.815E-05
Access road	L119	1200-1300	0.0246723	3.766E-08	1.702E-05	0.0246723	3.766E-08	1.702E-05	0.0246723	3.766E-08	1.702E-05
Access road	L119	1300-1400	0.014045	2.144E-08	9.691E-06	0.014045	2.144E-08	9.691E-06	0.014045	2.144E-08	9.691E-06
Access road	L119	1400-1500	0.014045	2.144E-08	9.691E-06	0.014045	2.144E-08	9.691E-06	0.014045	2.144E-08	9.691E-06
Access road	L119	1500-1600	0.0132817	2.027E-08	9.164E-06	0.0132817	2.027E-08	9.164E-06	0.0132817	2.027E-08	9.164E-06
Access road	L119	1600-1700	0.0139263	2.126E-08	9.609E-06	0.0139263	2.126E-08	9.609E-06	0.0139263	2.126E-08	9.609E-06
Access road	L119	1700-1800	0.0141539	2.16E-08	9.766E-06	0.0141539	2.16E-08	9.766E-06	0.0141539	2.16E-08	9.766E-06
Access road	L119	1800-1900	0.0141539	2.16E-08	9.766E-06	0.0141539	2.16E-08	9.766E-06	0.0141539	2.16E-08	9.766E-06
Access road	L119	1900-2000	0.0108511	1.656E-08	7.487E-06	0.0108511	1.656E-08	7.487E-06	0.0108511	1.656E-08	7.487E-06
Access road	L119	2000-2100	0.0112672	1.72E-08	7.774E-06	0.0112672	1.72E-08	7.774E-06	0.0112672	1.72E-08	7.774E-06
Access road	L119	2100-2200	0.0108511	1.656E-08	7.487E-06	0.0108511	1.656E-08	7.487E-06	0.0108511	1.656E-08	7.487E-06
Access road	L119	2200-2300	0.0120994	1.847E-08	8.349E-06	0.0120994	1.847E-08	8.349E-06	0.0120994	1.847E-08	8.349E-06
Access road	L119	2300-0000	0.0178479	2.724E-08	1.232E-05	0.0178479	2.724E-08	1.232E-05	0.0178479	2.724E-08	1.232E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L120	0000-0100	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0100-0200	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0200-0300	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0300-0400	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0400-0500	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0500-0600	0.0421811	6.438E-08	2.903E-05	0.0421811	6.438E-08	2.903E-05	0.0421811	6.438E-08	2.903E-05
Access road	L120	0600-0700	0.0302837	4.622E-08	2.085E-05	0.0302837	4.622E-08	2.085E-05	0.0302837	4.622E-08	2.085E-05
Access road	L120	0700-0800	0.023799	3.632E-08	1.638E-05	0.023799	3.632E-08	1.638E-05	0.023799	3.632E-08	1.638E-05
Access road	L120	0800-0900	0.0222311	3.393E-08	1.53E-05	0.0222311	3.393E-08	1.53E-05	0.0222311	3.393E-08	1.53E-05
Access road	L120	0900-1000	0.0329021	5.022E-08	2.265E-05	0.0329021	5.022E-08	2.265E-05	0.0329021	5.022E-08	2.265E-05
Access road	L120	1000-1100	0.0250717	3.827E-08	1.726E-05	0.0250717	3.827E-08	1.726E-05	0.0250717	3.827E-08	1.726E-05
Access road	L120	1100-1200	0.0340001	5.189E-08	2.34E-05	0.0340001	5.189E-08	2.34E-05	0.0340001	5.189E-08	2.34E-05
Access road	L120	1200-1300	0.0342683	5.23E-08	2.359E-05	0.0342683	5.23E-08	2.359E-05	0.0342683	5.23E-08	2.359E-05
Access road	L120	1300-1400	0.0251279	3.835E-08	1.73E-05	0.0251279	3.835E-08	1.73E-05	0.0251279	3.835E-08	1.73E-05
Access road	L120	1400-1500	0.0408139	6.229E-08	2.809E-05	0.0408139	6.229E-08	2.809E-05	0.0408139	6.229E-08	2.809E-05
Access road	L120	1500-1600	0.0369578	5.641E-08	2.544E-05	0.0369578	5.641E-08	2.544E-05	0.0369578	5.641E-08	2.544E-05
Access road	L120	1600-1700	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06
Access road	L120	1700-1800	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06
Access road	L120	1800-1900	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06
Access road	L120	1900-2000	0.043403	6.624E-08	2.988E-05	0.043403	6.624E-08	2.988E-05	0.043403	6.624E-08	2.988E-05
Access road	L120	2000-2100	0.0222649	3.398E-08	1.533E-05	0.0222649	3.398E-08	1.533E-05	0.0222649	3.398E-08	1.533E-05
Access road	L120	2100-2200	0.0267137	4.077E-08	1.839E-05	0.0267137	4.077E-08	1.839E-05	0.0267137	4.077E-08	1.839E-05
Access road	L120	2200-2300	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	2300-0000	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Unnamed Road	L121	0000-0100	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0100-0200	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0200-0300	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0300-0400	0.0366812	6.616E-08	4.835E-05	0.0366812	6.616E-08	4.835E-05	0.0366812	6.616E-08	4.835E-05
Unnamed Road	L121	0400-0500	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0500-0600	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0600-0700	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05
Unnamed Road	L121	0700-0800	0.0255552	4.61E-08	3.368E-05	0.0255552	4.61E-08	3.368E-05	0.0255552	4.61E-08	3.368E-05
Unnamed Road	L121	0800-0900	0.0255552	4.61E-08	3.368E-05	0.0255552	4.61E-08	3.368E-05	0.0255552	4.61E-08	3.368E-05
Unnamed Road	L121	0900-1000	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	1000-1100	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1100-1200	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05
Unnamed Road	L121	1200-1300	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05
Unnamed Road	L121	1300-1400	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1400-1500	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1500-1600	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1600-1700	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	1700-1800	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	1800-1900	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	1900-2000	0.017711	3.195E-08	2.334E-05	0.017711	3.195E-08	2.334E-05	0.017711	3.195E-08	2.334E-05
Unnamed Road	L121	2000-2100	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	2100-2200	0.0133476	2.408E-08	1.759E-05	0.0133476	2.408E-08	1.759E-05	0.0133476	2.408E-08	1.759E-05
Unnamed Road	L121	2200-2300	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	2300-0000	0.017711	3.195E-08	2.334E-05	0.017711	3.195E-08	2.334E-05	0.017711	3.195E-08	2.334E-05
Unnamed Road	L122	0000-0100	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0100-0200	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0200-0300	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0300-0400	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0400-0500	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0500-0600	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0600-0700	0.0366812	6.517E-08	4.883E-05	0.0366812	6.517E-08	4.883E-05	0.0366812	6.517E-08	4.883E-05
Unnamed Road	L122	0700-0800	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	0800-0900	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	0900-1000	0.022029	3.914E-08	2.932E-05	0.022029	3.914E-08	2.932E-05	0.022029	3.914E-08	2.932E-05
Unnamed Road	L122	1000-1100	0.0271394	4.822E-08	3.613E-05	0.0271394	4.822E-08	3.613E-05	0.0271394	4.822E-08	3.613E-05
Unnamed Road	L122	1100-1200	0.0328996	5.845E-08	4.379E-05	0.0328996	5.845E-08	4.379E-05	0.0328996	5.845E-08	4.379E-05
Unnamed Road	L122	1200-1300	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05
Unnamed Road	L122	1300-1400	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05
Unnamed Road	L122	1400-1500	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05
Unnamed Road	L122	1500-1600	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05	0.0328879	5.843E-08	4.378E-05
Unnamed Road	L122	1600-1700	0.0108511	1.928E-08	1.444E-05	0.0108511	1.928E-08	1.444E-05	0.0108511	1.928E-08	1.444E-05
Unnamed Road	L122	1700-1800	0.0128932	2.291E-08	1.716E-05	0.0128932	2.291E-08	1.716E-05	0.0128932	2.291E-08	1.716E-05
Unnamed Road	L122	1800-1900	0.0128932	2.291E-08	1.716E-05	0.0128932	2.291E-08	1.716E-05	0.0128932	2.291E-08	1.716E-05
Unnamed Road	L122	1900-2000	0.0194356	3.453E-08	2.587E-05	0.0194356	3.453E-08	2.587E-05	0.0194356	3.453E-08	2.587E-05
Unnamed Road	L122	2000-2100	0.0194356	3.453E-08	2.587E-05	0.0194356	3.453E-08	2.587E-05	0.0194356	3.453E-08	2.587E-05
Unnamed Road	L122	2100-2200	0.0164409	2.921E-08	2.188E-05	0.0164409	2.921E-08	2.188E-05	0.0164409	2.921E-08	2.188E-05
Unnamed Road	L122	2200-2300	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	2300-0000	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L123	0000-0100	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	0100-0200	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0200-0300	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0300-0400	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0400-0500	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0500-0600	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0600-0700	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0700-0800	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05
Unnamed Road	L123	0800-0900	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05
Unnamed Road	L123	0900-1000	0.0147154	2.544E-08	2.097E-05	0.0147154	2.544E-08	2.097E-05	0.0147154	2.544E-08	2.097E-05
Unnamed Road	L123	1000-1100	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05
Unnamed Road	L123	1100-1200	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05
Unnamed Road	L123	1200-1300	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05
Unnamed Road	L123	1300-1400	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05
Unnamed Road	L123	1400-1500	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05
Unnamed Road	L123	1500-1600	0.0124525	2.153E-08	1.775E-05	0.0124525	2.153E-08	1.775E-05	0.0124525	2.153E-08	1.775E-05
Unnamed Road	L123	1600-1700	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05
Unnamed Road	L123	1700-1800	0.018041	3.119E-08	2.571E-05	0.018041	3.119E-08	2.571E-05	0.018041	3.119E-08	2.571E-05
Unnamed Road	L123	1800-1900	0.018041	3.119E-08	2.571E-05	0.018041	3.119E-08	2.571E-05	0.018041	3.119E-08	2.571E-05
Unnamed Road	L123	1900-2000	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2000-2100	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2100-2200	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2200-2300	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2300-0000	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L124	0000-0100	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0100-0200	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0200-0300	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0300-0400	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0400-0500	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0500-0600	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0600-0700	0.0447991	7.765E-08	6.457E-05	0.0447991	7.765E-08	6.457E-05	0.0447991	7.765E-08	6.457E-05
Unnamed Road	L124	0700-0800	0.040613	7.04E-08	5.853E-05	0.040613	7.04E-08	5.853E-05	0.040613	7.04E-08	5.853E-05
Unnamed Road	L124	0800-0900	0.0327697	5.68E-08	4.723E-05	0.0327697	5.68E-08	4.723E-05	0.0327697	5.68E-08	4.723E-05
Unnamed Road	L124	0900-1000	0.0418239	7.25E-08	6.028E-05	0.0418239	7.25E-08	6.028E-05	0.0418239	7.25E-08	6.028E-05
Unnamed Road	L124	1000-1100	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1100-1200	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1200-1300	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1300-1400	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1400-1500	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1500-1600	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1600-1700	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05
Unnamed Road	L124	1700-1800	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05
Unnamed Road	L124	1800-1900	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05
Unnamed Road	L124	1900-2000	0.017711	3.07E-08	2.553E-05	0.017711	3.07E-08	2.553E-05	0.017711	3.07E-08	2.553E-05
Unnamed Road	L124	2000-2100	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	2100-2200	0.0133476	2.314E-08	1.924E-05	0.0133476	2.314E-08	1.924E-05	0.0133476	2.314E-08	1.924E-05
Unnamed Road	L124	2200-2300	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	2300-0000	0.017711	3.07E-08	2.553E-05	0.017711	3.07E-08	2.553E-05	0.017711	3.07E-08	2.553E-05
Fuk Hang Tsuen Lane	L125	0000-0100	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0100-0200	0.0116011	1.889E-08	2.077E-05	0.0116011	1.889E-08	2.077E-05	0.0116011	1.889E-08	2.077E-05
Fuk Hang Tsuen Lane	L125	0200-0300	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0300-0400	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0400-0500	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0500-0600	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0600-0700	0.0170872	2.783E-08	3.06E-05	0.0170872	2.783E-08	3.06E-05	0.0170872	2.783E-08	3.06E-05
Fuk Hang Tsuen Lane	L125	0700-0800	0.0147353	2.4E-08	2.639E-05	0.0147353	2.4E-08	2.639E-05	0.0147353	2.4E-08	2.639E-05
Fuk Hang Tsuen Lane	L125	0800-0900	0.0144177	2.348E-08	2.582E-05	0.0144177	2.348E-08	2.582E-05	0.0144177	2.348E-08	2.582E-05
Fuk Hang Tsuen Lane	L125	0900-1000	0.0108417	1.766E-08	1.941E-05	0.0108417	1.766E-08	1.941E-05	0.0108417	1.766E-08	1.941E-05
Fuk Hang Tsuen Lane	L125	1000-1100	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05
Fuk Hang Tsuen Lane	L125	1100-1200	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05
Fuk Hang Tsuen Lane	L125	1200-1300	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05
Fuk Hang Tsuen Lane	L125	1300-1400	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05
Fuk Hang Tsuen Lane	L125	1400-1500	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05	0.0125598	2.046E-08	2.249E-05
Fuk Hang Tsuen Lane	L125	1500-1600	0.0120977	1.97E-08	2.166E-05	0.0120977	1.97E-08	2.166E-05	0.0120977	1.97E-08	2.166E-05
Fuk Hang Tsuen Lane	L125	1600-1700	0.0102066	1.662E-08	1.828E-05	0.0102066	1.662E-08	1.828E-05	0.0102066	1.662E-08	1.828E-05
Fuk Hang Tsuen Lane	L125	1700-1800	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05
Fuk Hang Tsuen Lane	L125	1800-1900	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05
Fuk Hang Tsuen Lane	L125	1900-2000	0.0143256	2.333E-08	2.565E-05	0.0143256	2.333E-08	2.565E-05	0.0143256	2.333E-08	2.565E-05
Fuk Hang Tsuen Lane	L125	2000-2100	0.0147878	2.408E-08	2.648E-05	0.0147878	2.408E-08	2.648E-05	0.0147878	2.408E-08	2.648E-05
Fuk Hang Tsuen Lane	L125	2100-2200	0.0131157	2.136E-08	2.349E-05	0.0131157	2.136E-08	2.349E-05	0.0131157	2.136E-08	2.349E-05
Fuk Hang Tsuen Lane	L125	2200-2300	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05
Fuk Hang Tsuen Lane	L125	2300-0000	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L126	0000-0100	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0100-0200	0.0116011	1.882E-08	2.087E-05	0.0116011	1.882E-08	2.087E-05	0.0116011	1.882E-08	2.087E-05
Fuk Hang Tsuen Lane	L126	0200-0300	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0300-0400	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0400-0500	0.0133476	2.166E-08	2.402E-05	0.0133476	2.166E-08	2.402E-05	0.0133476	2.166E-08	2.402E-05
Fuk Hang Tsuen Lane	L126	0500-0600	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0600-0700	0.0089239	1.448E-08	1.606E-05	0.0089239	1.448E-08	1.606E-05	0.0089239	1.448E-08	1.606E-05
Fuk Hang Tsuen Lane	L126	0700-0800	0.0107419	1.743E-08	1.933E-05	0.0107419	1.743E-08	1.933E-05	0.0107419	1.743E-08	1.933E-05
Fuk Hang Tsuen Lane	L126	0800-0900	0.0098495	1.598E-08	1.772E-05	0.0098495	1.598E-08	1.772E-05	0.0098495	1.598E-08	1.772E-05
Fuk Hang Tsuen Lane	L126	0900-1000	0.0105241	1.708E-08	1.894E-05	0.0105241	1.708E-08	1.894E-05	0.0105241	1.708E-08	1.894E-05
Fuk Hang Tsuen Lane	L126	1000-1100	0.0115357	1.872E-08	2.076E-05	0.0115357	1.872E-08	2.076E-05	0.0115357	1.872E-08	2.076E-05
Fuk Hang Tsuen Lane	L126	1100-1200	0.0115357	1.872E-08	2.076E-05	0.0115357	1.872E-08	2.076E-05	0.0115357	1.872E-08	2.076E-05
Fuk Hang Tsuen Lane	L126	1200-1300	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05
Fuk Hang Tsuen Lane	L126	1300-1400	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05
Fuk Hang Tsuen Lane	L126	1400-1500	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05
Fuk Hang Tsuen Lane	L126	1500-1600	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05	0.0139939	2.271E-08	2.518E-05
Fuk Hang Tsuen Lane	L126	1600-1700	0.0143717	2.332E-08	2.586E-05	0.0143717	2.332E-08	2.586E-05	0.0143717	2.332E-08	2.586E-05
Fuk Hang Tsuen Lane	L126	1700-1800	0.0169426	2.749E-08	3.048E-05	0.0169426	2.749E-08	3.048E-05	0.0169426	2.749E-08	3.048E-05
Fuk Hang Tsuen Lane	L126	1800-1900	0.0169426	2.749E-08	3.048E-05	0.0169426	2.749E-08	3.048E-05	0.0169426	2.749E-08	3.048E-05
Fuk Hang Tsuen Lane	L126	1900-2000	0.0131157	2.128E-08	2.36E-05	0.0131157	2.128E-08	2.36E-05	0.0131157	2.128E-08	2.36E-05
Fuk Hang Tsuen Lane	L126	2000-2100	0.0135318	2.196E-08	2.435E-05	0.0135318	2.196E-08	2.435E-05	0.0135318	2.196E-08	2.435E-05
Fuk Hang Tsuen Lane	L126	2100-2200	0.0134857	2.188E-08	2.426E-05	0.0134857	2.188E-08	2.426E-05	0.0134857	2.188E-08	2.426E-05
Fuk Hang Tsuen Lane	L126	2200-2300	0.0141798	2.301E-08	2.551E-05	0.0141798	2.301E-08	2.551E-05	0.0141798	2.301E-08	2.551E-05
Fuk Hang Tsuen Lane	L126	2300-0000	0.0124935	2.027E-08	2.248E-05	0.0124935	2.027E-08	2.248E-05	0.0124935	2.027E-08	2.248E-05
Road S4	L127	0000-0100	0.0120994	1.853E-08	2.137E-05	0.0120994	1.853E-08	2.137E-05	0.0120994	1.853E-08	2.137E-05
Road S4	L127	0100-0200	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0200-0300	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0300-0400	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0400-0500	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0500-0600	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0600-0700	0.0147353	2.257E-08	2.603E-05	0.0147353	2.257E-08	2.603E-05	0.0147353	2.257E-08	2.603E-05
Road S4	L127	0700-0800	0.0129122	1.977E-08	2.281E-05	0.0129122	1.977E-08	2.281E-05	0.0129122	1.977E-08	2.281E-05
Road S4	L127	0800-0900	0.0135331	2.072E-08	2.39E-05	0.0135331	2.072E-08	2.39E-05	0.0135331	2.072E-08	2.39E-05
Road S4	L127	0900-1000	0.0093361	1.43E-08	1.649E-05	0.0093361	1.43E-08	1.649E-05	0.0093361	1.43E-08	1.649E-05
Road S4	L127	1000-1100	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05
Road S4	L127	1100-1200	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05
Road S4	L127	1200-1300	0.0102492	1.57E-08	1.81E-05	0.0102492	1.57E-08	1.81E-05	0.0102492	1.57E-08	1.81E-05
Road S4	L127	1300-1400	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05
Road S4	L127	1400-1500	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05	0.0104333	1.598E-08	1.843E-05
Road S4	L127	1500-1600	0.0099712	1.527E-08	1.761E-05	0.0099712	1.527E-08	1.761E-05	0.0099712	1.527E-08	1.761E-05
Road S4	L127	1600-1700	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05
Road S4	L127	1700-1800	0.0090995	1.393E-08	1.607E-05	0.0090995	1.393E-08	1.607E-05	0.0090995	1.393E-08	1.607E-05
Road S4	L127	1800-1900	0.0085246	1.305E-08	1.506E-05	0.0085246	1.305E-08	1.506E-05	0.0085246	1.305E-08	1.506E-05
Road S4	L127	1900-2000	0.009787	1.499E-08	1.729E-05	0.009787	1.499E-08	1.729E-05	0.009787	1.499E-08	1.729E-05
Road S4	L127	2000-2100	0.009787	1.499E-08	1.729E-05	0.009787	1.499E-08	1.729E-05	0.009787	1.499E-08	1.729E-05
Road S4	L127	2100-2200	0.0105732	1.619E-08	1.867E-05	0.0105732	1.619E-08	1.867E-05	0.0105732	1.619E-08	1.867E-05
Road S4	L127	2200-2300	0.0107113	1.64E-08	1.892E-05	0.0107113	1.64E-08	1.892E-05	0.0107113	1.64E-08	1.892E-05
Road S4	L127	2300-0000	0.0112672	1.725E-08	1.99E-05	0.0112672	1.725E-08	1.99E-05	0.0112672	1.725E-08	1.99E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S4	L128	0000-0100	0.0095999	1.47E-08	1.695E-05	0.0095999	1.47E-08	1.695E-05	0.0095999	1.47E-08	1.695E-05
Road S4	L128	0100-0200	0.0102066	1.563E-08	1.802E-05	0.0102066	1.563E-08	1.802E-05	0.0102066	1.563E-08	1.802E-05
Road S4	L128	0200-0300	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05
Road S4	L128	0300-0400	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05
Road S4	L128	0400-0500	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05
Road S4	L128	0500-0600	0.0127965	1.959E-08	2.259E-05	0.0127965	1.959E-08	2.259E-05	0.0127965	1.959E-08	2.259E-05
Road S4	L128	0600-0700	0.0081851	1.253E-08	1.445E-05	0.0081851	1.253E-08	1.445E-05	0.0081851	1.253E-08	1.445E-05
Road S4	L128	0700-0800	0.0078689	1.205E-08	1.389E-05	0.0078689	1.205E-08	1.389E-05	0.0078689	1.205E-08	1.389E-05
Road S4	L128	0800-0900	0.0073926	1.132E-08	1.305E-05	0.0073926	1.132E-08	1.305E-05	0.0073926	1.132E-08	1.305E-05
Road S4	L128	0900-1000	0.0090836	1.391E-08	1.604E-05	0.0090836	1.391E-08	1.604E-05	0.0090836	1.391E-08	1.604E-05
Road S4	L128	1000-1100	0.0087867	1.345E-08	1.551E-05	0.0087867	1.345E-08	1.551E-05	0.0087867	1.345E-08	1.551E-05
Road S4	L128	1100-1200	0.0087867	1.345E-08	1.551E-05	0.0087867	1.345E-08	1.551E-05	0.0087867	1.345E-08	1.551E-05
Road S4	L128	1200-1300	0.0090121	1.38E-08	1.591E-05	0.0090121	1.38E-08	1.591E-05	0.0090121	1.38E-08	1.591E-05
Road S4	L128	1300-1400	0.009309	1.425E-08	1.644E-05	0.009309	1.425E-08	1.644E-05	0.009309	1.425E-08	1.644E-05
Road S4	L128	1400-1500	0.0087867	1.345E-08	1.551E-05	0.0087867	1.345E-08	1.551E-05	0.0087867	1.345E-08	1.551E-05
Road S4	L128	1500-1600	0.0088994	1.363E-08	1.571E-05	0.0088994	1.363E-08	1.571E-05	0.0088994	1.363E-08	1.571E-05
Road S4	L128	1600-1700	0.0093232	1.428E-08	1.646E-05	0.0093232	1.428E-08	1.646E-05	0.0093232	1.428E-08	1.646E-05
Road S4	L128	1700-1800	0.0103808	1.59E-08	1.833E-05	0.0103808	1.59E-08	1.833E-05	0.0103808	1.59E-08	1.833E-05
Road S4	L128	1800-1900	0.0103348	1.582E-08	1.825E-05	0.0103348	1.582E-08	1.825E-05	0.0103348	1.582E-08	1.825E-05
Road S4	L128	1900-2000	0.0092376	1.414E-08	1.631E-05	0.0092376	1.414E-08	1.631E-05	0.0092376	1.414E-08	1.631E-05
Road S4	L128	2000-2100	0.0087613	1.342E-08	1.547E-05	0.0087613	1.342E-08	1.547E-05	0.0087613	1.342E-08	1.547E-05
Road S4	L128	2100-2200	0.0082992	1.271E-08	1.465E-05	0.0082992	1.271E-08	1.465E-05	0.0082992	1.271E-08	1.465E-05
Road S4	L128	2200-2300	0.009152	1.401E-08	1.616E-05	0.009152	1.401E-08	1.616E-05	0.009152	1.401E-08	1.616E-05
Road S4	L128	2300-0000	0.0099174	1.519E-08	1.751E-05	0.0099174	1.519E-08	1.751E-05	0.0099174	1.519E-08	1.751E-05
Road S1	L129	0000-0100	0.0119862	1.719E-08	1.557E-05	0.0119862	1.719E-08	1.557E-05	0.0119862	1.719E-08	1.557E-05
Road S1	L129	0100-0200	0.0141475	2.03E-08	1.838E-05	0.0141475	2.03E-08	1.838E-05	0.0141475	2.03E-08	1.838E-05
Road S1	L129	0200-0300	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05
Road S1	L129	0300-0400	0.0223099	3.2E-08	2.898E-05	0.0223099	3.2E-08	2.898E-05	0.0223099	3.2E-08	2.898E-05
Road S1	L129	0400-0500	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05
Road S1	L129	0500-0600	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05
Road S1	L129	0600-0700	0.0112272	1.611E-08	1.459E-05	0.0112272	1.611E-08	1.459E-05	0.0112272	1.611E-08	1.459E-05
Road S1	L129	0700-0800	0.0095947	1.376E-08	1.246E-05	0.0095947	1.376E-08	1.246E-05	0.0095947	1.376E-08	1.246E-05
Road S1	L129	0800-0900	0.0096868	1.39E-08	1.258E-05	0.0096868	1.39E-08	1.258E-05	0.0096868	1.39E-08	1.258E-05
Road S1	L129	0900-1000	0.0099631	1.429E-08	1.294E-05	0.0099631	1.429E-08	1.294E-05	0.0099631	1.429E-08	1.294E-05
Road S1	L129	1000-1100	0.009917	1.423E-08	1.288E-05	0.009917	1.423E-08	1.288E-05	0.009917	1.423E-08	1.288E-05
Road S1	L129	1100-1200	0.009871	1.416E-08	1.282E-05	0.009871	1.416E-08	1.282E-05	0.009871	1.416E-08	1.282E-05
Road S1	L129	1200-1300	0.0102617	1.472E-08	1.333E-05	0.0102617	1.472E-08	1.333E-05	0.0102617	1.472E-08	1.333E-05
Road S1	L129	1300-1400	0.0103537	1.485E-08	1.345E-05	0.0103537	1.485E-08	1.345E-05	0.0103537	1.485E-08	1.345E-05
Road S1	L129	1400-1500	0.0098249	1.409E-08	1.276E-05	0.0098249	1.409E-08	1.276E-05	0.0098249	1.409E-08	1.276E-05
Road S1	L129	1500-1600	0.0097789	1.403E-08	1.27E-05	0.0097789	1.403E-08	1.27E-05	0.0097789	1.403E-08	1.27E-05
Road S1	L129	1600-1700	0.0098249	1.409E-08	1.276E-05	0.0098249	1.409E-08	1.276E-05	0.0098249	1.409E-08	1.276E-05
Road S1	L129	1700-1800	0.0091119	1.307E-08	1.184E-05	0.0091119	1.307E-08	1.184E-05	0.0091119	1.307E-08	1.184E-05
Road S1	L129	1800-1900	0.0091119	1.307E-08	1.184E-05	0.0091119	1.307E-08	1.184E-05	0.0091119	1.307E-08	1.184E-05
Road S1	L129	1900-2000	0.0095487	1.37E-08	1.241E-05	0.0095487	1.37E-08	1.241E-05	0.0095487	1.37E-08	1.241E-05
Road S1	L129	2000-2100	0.0095947	1.376E-08	1.246E-05	0.0095947	1.376E-08	1.246E-05	0.0095947	1.376E-08	1.246E-05
Road S1	L129	2100-2200	0.0095026	1.363E-08	1.235E-05	0.0095026	1.363E-08	1.235E-05	0.0095026	1.363E-08	1.235E-05
Road S1	L129	2200-2300	0.0100775	1.446E-08	1.309E-05	0.0100775	1.446E-08	1.309E-05	0.0100775	1.446E-08	1.309E-05
Road S1	L129	2300-0000	0.0112272	1.611E-08	1.459E-05	0.0112272	1.611E-08	1.459E-05	0.0112272	1.611E-08	1.459E-05
Ng Lau Road	L130	0000-0100	0.0091245	2.39E-08	3.235E-05	0.0091245	2.39E-08	3.235E-05	0.0091245	2.39E-08	3.235E-05
Ng Lau Road	L130	0100-0200	0.0099878	1.308E-08	1.771E-05	0.0099878	1.308E-08	1.771E-05	0.0099878	1.308E-08	1.771E-05
Ng Lau Road	L130	0200-0300	0.0061202	8.016E-09	1.085E-05	0.0061202	8.016E-09	1.085E-05	0.0061202	8.016E-09	1.085E-05
Ng Lau Road	L130	0300-0400	0.0073391	9.612E-09	1.301E-05	0.0073391	9.612E-09	1.301E-05	0.0073391	9.612E-09	1.301E-05
Ng Lau Road	L130	0400-0500	0.0078198	1.024E-08	1.386E-05	0.0078198	1.024E-08	1.386E-05	0.0078198	1.024E-08	1.386E-05
Ng Lau Road	L130	0500-0600	0.0137104	1.796E-08	2.431E-05	0.0137104	1.796E-08	2.431E-05	0.0137104	1.796E-08	2.431E-05
Ng Lau Road	L130	0600-0700	0.0162676	6.392E-08	8.652E-05	0.0162676	6.392E-08	8.652E-05	0.0162676	6.392E-08	8.652E-05
Ng Lau Road	L130	0700-0800	0.0154909	1.217E-07	0.0001648	0.0154909	1.217E-07	0.0001648	0.0154909	1.217E-07	0.0001648
Ng Lau Road	L130	0800-0900	0.0153249	1.204E-07	0.000163	0.0153249	1.204E-07	0.000163	0.0153249	1.204E-07	0.000163
Ng Lau Road	L130	0900-1000	0.0183143	1.199E-07	0.0001623	0.0183143	1.199E-07	0.0001623	0.0183143	1.199E-07	0.0001623
Ng Lau Road	L130	1000-1100	0.0149831	7.849E-08	0.0001062	0.0149831	7.849E-08	0.0001062	0.0149831	7.849E-08	0.0001062
Ng Lau Road	L130	1100-1200	0.017654	9.248E-08	0.0001252	0.017654	9.248E-08	0.0001252	0.017654	9.248E-08	0.0001252
Ng Lau Road	L130	1200-1300	0.0173089	9.068E-08	0.0001227	0.0173089	9.068E-08	0.0001227	0.0173089	9.068E-08	0.0001227
Ng Lau Road	L130	1300-1400	0.015734	8.243E-08	0.0001116	0.015734	8.243E-08	0.0001116	0.015734	8.243E-08	0.0001116
Ng Lau Road	L130	1400-1500	0.0175156	9.176E-08	0.0001242	0.0175156	9.176E-08	0.0001242	0.0175156	9.176E-08	0.0001242
Ng Lau Road	L130	1500-1600	0.0182059	1.192E-07	0.0001614	0.0182059	1.192E-07	0.0001614	0.0182059	1.192E-07	0.0001614
Ng Lau Road	L130	1600-1700	0.0204013	1.603E-07	0.000217	0.0204013	1.603E-07	0.000217	0.0204013	1.603E-07	0.000217
Ng Lau Road	L130	1700-1800	0.0177497	1.395E-07	0.0001888	0.0177497	1.395E-07	0.0001888	0.0177497	1.395E-07	0.0001888
Ng Lau Road	L130	1800-1900	0.0174827	1.374E-07	0.000186	0.0174827	1.374E-07	0.000186	0.0174827	1.374E-07	0.000186
Ng Lau Road	L130	1900-2000	0.0172062	1.127E-07	0.0001525	0.0172062	1.127E-07	0.0001525	0.0172062	1.127E-07	0.0001525
Ng Lau Road	L130	2000-2100	0.0124512	6.523E-08	8.829E-05	0.0124512	6.523E-08	8.829E-05	0.0124512	6.523E-08	8.829E-05
Ng Lau Road	L130	2100-2200	0.0123806	8.107E-08	0.0001097	0.0123806	8.107E-08	0.0001097	0.0123806	8.107E-08	0.0001097
Ng Lau Road	L130	2200-2300	0.011465	4.505E-08	6.097E-05	0.011465	4.505E-08	6.097E-05	0.011465	4.505E-08	6.097E-05
Ng Lau Road	L130	2300-0000	0.0091074	2.386E-08	3.229E-05	0.0091074	2.386E-08	3.229E-05	0.0091074	2.386E-08	3.229E-05
Ng Lau Road	L131	0000-0100	0.0118344	3.103E-08	4.171E-05	0.0118344	3.103E-08	4.171E-05	0.0118344	3.103E-08	4.171E-05
Ng Lau Road	L131	0100-0200	0.0118599	1.555E-08	2.09E-05	0.0118599	1.555E-08	2.09E-05	0.0118599	1.555E-08	2.09E-05
Ng Lau Road	L131	0200-0300	0.0118031	1.548E-08	2.08E-05	0.0118031	1.548E-08	2.08E-05	0.0118031	1.548E-08	2.08E-05
Ng Lau Road	L131	0300-0400	0.0124932	1.638E-08	2.201E-05	0.0124932	1.638E-08	2.201E-05	0.0124932	1.638E-08	2.201E-05
Ng Lau Road	L131	0400-0500	0.0091007	1.193E-08	1.604E-05	0.0091007	1.193E-08	1.604E-05	0.0091007	1.193E-08	1.604E-05
Ng Lau Road	L131	0500-0600	0.0169688	2.225E-08	2.99E-05	0.0169688	2.225E-08	2.99E-05	0.0169688	2.225E-08	2.99E-05
Ng Lau Road	L131	0600-0700	0.0252954	9.95E-08	0.0001337	0.0252954	9.95E-08	0.0001337	0.0252954	9.95E-08	0.0001337
Ng Lau Road	L131	0700-0800	0.0262462	2.065E-07	0.0002775	0.0262462	2.065E-07	0.0002775	0.0262462	2.065E-07	0.0002775
Ng Lau Road	L131	0800-0900	0.0238426	1.876E-07	0.0002521	0.0238426	1.876E-07	0.0002521	0.0238426	1.876E-07	0.0002521
Ng Lau Road	L131	0900-1000	0.0250284	1.641E-07	0.0002205	0.0250284	1.641E-07	0.0002205	0.0250284	1.641E-07	0.0002205
Ng Lau Road	L131	1000-1100	0.0200491	1.051E-07	0.0001413	0.0200491	1.051E-07	0.0001413	0.0200491	1.051E-07	0.0001413
Ng Lau Road	L131	1100-1200	0.0242597	1.272E-07	0.000171	0.0242597	1.272E-07	0.000171	0.0242597	1.272E-07	0.000171
Ng Lau Road	L131	1200-1300	0.0232912	1.222E-07	0.0001642	0.0232912	1.222E-07	0.0001642	0.0232912	1.222E-07	0.0001642
Ng Lau Road	L131	1300-1400	0.0206925	1.085E-07	0.0001458	0.0206925	1.085E-07	0.0001458	0.0206925	1.085E-07	0.0001458
Ng Lau Road	L131	1400-1500	0.0249418	1.308E-07	0.0001758	0.0249418	1.308E-07	0.0001758	0.0249418	1.308E-07	0.0001758
Ng Lau Road	L131	1500-1600	0.0234315	1.229E-07	0.0001652	0.0234315	1.229E-07	0.0001652	0.0234315	1.229E-07	0.0001652
Ng Lau Road	L131	1600-1700	0.0166924	8.754E-08	0.0001177	0.0166924	8.754E-08	0.0001177	0.0166924	8.754E-08	0.0001177
Ng Lau Road	L131	1700-1800	0.0150732	9.881E-08	0.0001328	0.0150732	9.881E-08	0.0001328	0.0150732	9.881E-08	0.0001328
Ng Lau Road	L131	1800-1900	0.0148566	9.739E-08	0.0001309	0.0148566	9.739E-08	0.0001309	0.0148566	9.739E-08	0.0001309
Ng Lau Road	L131	1900-2000	0.0222608	1.167E-07	0.0001569	0.0222608	1.167E-07	0.0001569	0.0222608	1.167E-07	0.0001569
Ng Lau Road	L131	2000-2100	0.0155638	8.162E-08	0.0001097	0.0155638	8.162E-08	0.0001097	0.0155638	8.162E-08	0.0001097
Ng Lau Road	L131	2100-2200	0.0136287	7.148E-08	9.606E-05	0.0136287	7.148E-08	9.606E-05	0.0136287	7.148E-08	9.606E-05
Ng Lau Road	L131	2200-2300	0.0137235	5.398E-08	7.255E-05	0.0137235	5.398E-08	7.255E-05	0.0137235	5.398E-08	7.255E-05
Ng Lau Road	L131	2300-0000	0.0125399	3.288E-08	4.419E-05	0.0125399	3.288E-08	4.419E-05	0.0125399	3.288E-08	4.419E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_1	0000-0100	0.0107306	2.944E-08	1.43E-05	0.0107306	2.944E-08	1.43E-05	0.0107306	2.944E-08	1.43E-05
To Lai Road	L132_1	0100-0200	0.0066477	1.824E-08	8.861E-06	0.0066477	1.824E-08	8.861E-06	0.0066477	1.824E-08	8.861E-06
To Lai Road	L132_1	0200-0300	0.0066477	1.824E-08	8.861E-06	0.0066477	1.824E-08	8.861E-06	0.0066477	1.824E-08	8.861E-06
To Lai Road	L132_1	0300-0400	0.008642	2.371E-08	1.152E-05	0.008642	2.371E-08	1.152E-05	0.008642	2.371E-08	1.152E-05
To Lai Road	L132_1	0400-0500	0.008642	2.371E-08	1.152E-05	0.008642	2.371E-08	1.152E-05	0.008642	2.371E-08	1.152E-05
To Lai Road	L132_1	0500-0600	0.0096291	2.641E-08	1.284E-05	0.0096291	2.641E-08	1.284E-05	0.0096291	2.641E-08	1.284E-05
To Lai Road	L132_1	0600-0700	0.0139873	3.837E-08	1.864E-05	0.0139873	3.837E-08	1.864E-05	0.0139873	3.837E-08	1.864E-05
To Lai Road	L132_1	0700-0800	0.0123988	3.401E-08	1.653E-05	0.0123988	3.401E-08	1.653E-05	0.0123988	3.401E-08	1.653E-05
To Lai Road	L132_1	0800-0900	0.0135829	3.726E-08	1.811E-05	0.0135829	3.726E-08	1.811E-05	0.0135829	3.726E-08	1.811E-05
To Lai Road	L132_1	0900-1000	0.0109569	3.006E-08	1.461E-05	0.0109569	3.006E-08	1.461E-05	0.0109569	3.006E-08	1.461E-05
To Lai Road	L132_1	1000-1100	0.0126174	3.461E-08	1.682E-05	0.0126174	3.461E-08	1.682E-05	0.0126174	3.461E-08	1.682E-05
To Lai Road	L132_1	1100-1200	0.0125735	3.449E-08	1.676E-05	0.0125735	3.449E-08	1.676E-05	0.0125735	3.449E-08	1.676E-05
To Lai Road	L132_1	1200-1300	0.0131462	3.606E-08	1.752E-05	0.0131462	3.606E-08	1.752E-05	0.0131462	3.606E-08	1.752E-05
To Lai Road	L132_1	1300-1400	0.0131462	3.606E-08	1.752E-05	0.0131462	3.606E-08	1.752E-05	0.0131462	3.606E-08	1.752E-05
To Lai Road	L132_1	1400-1500	0.0118102	3.24E-08	1.574E-05	0.0118102	3.24E-08	1.574E-05	0.0118102	3.24E-08	1.574E-05
To Lai Road	L132_1	1500-1600	0.0127137	3.488E-08	1.695E-05	0.0127137	3.488E-08	1.695E-05	0.0127137	3.488E-08	1.695E-05
To Lai Road	L132_1	1600-1700	0.0102625	2.815E-08	1.368E-05	0.0102625	2.815E-08	1.368E-05	0.0102625	2.815E-08	1.368E-05
To Lai Road	L132_1	1700-1800	0.0113365	3.11E-08	1.511E-05	0.0113365	3.11E-08	1.511E-05	0.0113365	3.11E-08	1.511E-05
To Lai Road	L132_1	1800-1900	0.0108765	2.984E-08	1.45E-05	0.0108765	2.984E-08	1.45E-05	0.0108765	2.984E-08	1.45E-05
To Lai Road	L132_1	1900-2000	0.0109707	3.01E-08	1.462E-05	0.0109707	3.01E-08	1.462E-05	0.0109707	3.01E-08	1.462E-05
To Lai Road	L132_1	2000-2100	0.009892	2.714E-08	1.319E-05	0.009892	2.714E-08	1.319E-05	0.009892	2.714E-08	1.319E-05
To Lai Road	L132_1	2100-2200	0.0105564	2.896E-08	1.407E-05	0.0105564	2.896E-08	1.407E-05	0.0105564	2.896E-08	1.407E-05
To Lai Road	L132_1	2200-2300	0.0091119	2.5E-08	1.215E-05	0.0091119	2.5E-08	1.215E-05	0.0091119	2.5E-08	1.215E-05
To Lai Road	L132_1	2300-0000	0.0096037	2.635E-08	1.28E-05	0.0096037	2.635E-08	1.28E-05	0.0096037	2.635E-08	1.28E-05
To Lai Road	L132_2	0000-0100	0.0107306	1.908E-08	4.658E-05	0.0107306	1.908E-08	4.658E-05	0.0107306	1.908E-08	4.658E-05
To Lai Road	L132_2	0100-0200	0.0066477	1.182E-08	2.886E-05	0.0066477	1.182E-08	2.886E-05	0.0066477	1.182E-08	2.886E-05
To Lai Road	L132_2	0200-0300	0.0066477	1.182E-08	2.886E-05	0.0066477	1.182E-08	2.886E-05	0.0066477	1.182E-08	2.886E-05
To Lai Road	L132_2	0300-0400	0.008642	1.536E-08	3.751E-05	0.008642	1.536E-08	3.751E-05	0.008642	1.536E-08	3.751E-05
To Lai Road	L132_2	0400-0500	0.008642	1.536E-08	3.751E-05	0.008642	1.536E-08	3.751E-05	0.008642	1.536E-08	3.751E-05
To Lai Road	L132_2	0500-0600	0.0096291	1.712E-08	4.18E-05	0.0096291	1.712E-08	4.18E-05	0.0096291	1.712E-08	4.18E-05
To Lai Road	L132_2	0600-0700	0.0139873	2.487E-08	6.072E-05	0.0139873	2.487E-08	6.072E-05	0.0139873	2.487E-08	6.072E-05
To Lai Road	L132_2	0700-0800	0.0123988	2.204E-08	5.382E-05	0.0123988	2.204E-08	5.382E-05	0.0123988	2.204E-08	5.382E-05
To Lai Road	L132_2	0800-0900	0.0135829	2.415E-08	5.896E-05	0.0135829	2.415E-08	5.896E-05	0.0135829	2.415E-08	5.896E-05
To Lai Road	L132_2	0900-1000	0.0109569	1.948E-08	4.756E-05	0.0109569	1.948E-08	4.756E-05	0.0109569	1.948E-08	4.756E-05
To Lai Road	L132_2	1000-1100	0.0126174	2.243E-08	5.477E-05	0.0126174	2.243E-08	5.477E-05	0.0126174	2.243E-08	5.477E-05
To Lai Road	L132_2	1100-1200	0.0125735	2.235E-08	5.458E-05	0.0125735	2.235E-08	5.458E-05	0.0125735	2.235E-08	5.458E-05
To Lai Road	L132_2	1200-1300	0.0131462	2.337E-08	5.706E-05	0.0131462	2.337E-08	5.706E-05	0.0131462	2.337E-08	5.706E-05
To Lai Road	L132_2	1300-1400	0.0131462	2.337E-08	5.706E-05	0.0131462	2.337E-08	5.706E-05	0.0131462	2.337E-08	5.706E-05
To Lai Road	L132_2	1400-1500	0.0118102	2.099E-08	5.127E-05	0.0118102	2.099E-08	5.127E-05	0.0118102	2.099E-08	5.127E-05
To Lai Road	L132_2	1500-1600	0.0127137	2.26E-08	5.519E-05	0.0127137	2.26E-08	5.519E-05	0.0127137	2.26E-08	5.519E-05
To Lai Road	L132_2	1600-1700	0.0102625	1.824E-08	4.455E-05	0.0102625	1.824E-08	4.455E-05	0.0102625	1.824E-08	4.455E-05
To Lai Road	L132_2	1700-1800	0.0113365	2.015E-08	4.921E-05	0.0113365	2.015E-08	4.921E-05	0.0113365	2.015E-08	4.921E-05
To Lai Road	L132_2	1800-1900	0.0108765	1.933E-08	4.721E-05	0.0108765	1.933E-08	4.721E-05	0.0108765	1.933E-08	4.721E-05
To Lai Road	L132_2	1900-2000	0.0109707	1.95E-08	4.762E-05	0.0109707	1.95E-08	4.762E-05	0.0109707	1.95E-08	4.762E-05
To Lai Road	L132_2	2000-2100	0.009892	1.758E-08	4.294E-05	0.009892	1.758E-08	4.294E-05	0.009892	1.758E-08	4.294E-05
To Lai Road	L132_2	2100-2200	0.0105564	1.877E-08	4.582E-05	0.0105564	1.877E-08	4.582E-05	0.0105564	1.877E-08	4.582E-05
To Lai Road	L132_2	2200-2300	0.0091119	1.62E-08	3.955E-05	0.0091119	1.62E-08	3.955E-05	0.0091119	1.62E-08	3.955E-05
To Lai Road	L132_2	2300-0000	0.0096037	1.707E-08	4.169E-05	0.0096037	1.707E-08	4.169E-05	0.0096037	1.707E-08	4.169E-05
To Lai Road	L133_1	0000-0100	0.0096037	1.707E-08	4.164E-05	0.0096037	1.707E-08	4.164E-05	0.0096037	1.707E-08	4.164E-05
To Lai Road	L133_1	0100-0200	0.0060871	1.082E-08	2.639E-05	0.0060871	1.082E-08	2.639E-05	0.0060871	1.082E-08	2.639E-05
To Lai Road	L133_1	0200-0300	0.0069567	1.237E-08	3.016E-05	0.0069567	1.237E-08	3.016E-05	0.0069567	1.237E-08	3.016E-05
To Lai Road	L133_1	0300-0400	0.0066477	1.182E-08	2.882E-05	0.0066477	1.182E-08	2.882E-05	0.0066477	1.182E-08	2.882E-05
To Lai Road	L133_1	0400-0500	0.008642	1.537E-08	3.747E-05	0.008642	1.537E-08	3.747E-05	0.008642	1.537E-08	3.747E-05
To Lai Road	L133_1	0500-0600	0.0096291	1.712E-08	4.175E-05	0.0096291	1.712E-08	4.175E-05	0.0096291	1.712E-08	4.175E-05
To Lai Road	L133_1	0600-0700	0.0160113	2.847E-08	6.942E-05	0.0160113	2.847E-08	6.942E-05	0.0160113	2.847E-08	6.942E-05
To Lai Road	L133_1	0700-0800	0.0123532	2.196E-08	5.356E-05	0.0123532	2.196E-08	5.356E-05	0.0123532	2.196E-08	5.356E-05
To Lai Road	L133_1	0800-0900	0.0140433	2.497E-08	6.089E-05	0.0140433	2.497E-08	6.089E-05	0.0140433	2.497E-08	6.089E-05
To Lai Road	L133_1	0900-1000	0.0112078	1.993E-08	4.86E-05	0.0112078	1.993E-08	4.86E-05	0.0112078	1.993E-08	4.86E-05
To Lai Road	L133_1	1000-1100	0.0118102	2.1E-08	5.121E-05	0.0118102	2.1E-08	5.121E-05	0.0118102	2.1E-08	5.121E-05
To Lai Road	L133_1	1100-1200	0.0115757	2.058E-08	5.019E-05	0.0115757	2.058E-08	5.019E-05	0.0115757	2.058E-08	5.019E-05
To Lai Road	L133_1	1200-1300	0.0129577	2.304E-08	5.618E-05	0.0129577	2.304E-08	5.618E-05	0.0129577	2.304E-08	5.618E-05
To Lai Road	L133_1	1300-1400	0.0115757	2.058E-08	5.019E-05	0.0115757	2.058E-08	5.019E-05	0.0115757	2.058E-08	5.019E-05
To Lai Road	L133_1	1400-1500	0.0116678	2.074E-08	5.059E-05	0.0116678	2.074E-08	5.059E-05	0.0116678	2.074E-08	5.059E-05
To Lai Road	L133_1	1500-1600	0.0117181	2.083E-08	5.081E-05	0.0117181	2.083E-08	5.081E-05	0.0117181	2.083E-08	5.081E-05
To Lai Road	L133_1	1600-1700	0.0104165	1.852E-08	4.516E-05	0.0104165	1.852E-08	4.516E-05	0.0104165	1.852E-08	4.516E-05
To Lai Road	L133_1	1700-1800	0.0110581	1.966E-08	4.795E-05	0.0110581	1.966E-08	4.795E-05	0.0110581	1.966E-08	4.795E-05
To Lai Road	L133_1	1800-1900	0.0105224	1.871E-08	4.562E-05	0.0105224	1.871E-08	4.562E-05	0.0105224	1.871E-08	4.562E-05
To Lai Road	L133_1	1900-2000	0.0100947	1.795E-08	4.377E-05	0.0100947	1.795E-08	4.377E-05	0.0100947	1.795E-08	4.377E-05
To Lai Road	L133_1	2000-2100	0.0097036	1.725E-08	4.207E-05	0.0097036	1.725E-08	4.207E-05	0.0097036	1.725E-08	4.207E-05
To Lai Road	L133_1	2100-2200	0.0098851	1.758E-08	4.286E-05	0.0098851	1.758E-08	4.286E-05	0.0098851	1.758E-08	4.286E-05
To Lai Road	L133_1	2200-2300	0.008328	1.481E-08	3.611E-05	0.008328	1.481E-08	3.611E-05	0.008328	1.481E-08	3.611E-05
To Lai Road	L133_1	2300-0000	0.0100801	1.792E-08	4.371E-05	0.0100801	1.792E-08	4.371E-05	0.0100801	1.792E-08	4.371E-05
To Lai Road	L133_2	0000-0100	0.0096037	2.638E-08	1.301E-05	0.0096037	2.638E-08	1.301E-05	0.0096037	2.638E-08	1.301E-05
To Lai Road	L133_2	0100-0200	0.0060871	1.672E-08	8.246E-06	0.0060871	1.672E-08	8.246E-06	0.0060871	1.672E-08	8.246E-06
To Lai Road	L133_2	0200-0300	0.0069567	1.911E-08	9.425E-06	0.0069567	1.911E-08	9.425E-06	0.0069567	1.911E-08	9.425E-06
To Lai Road	L133_2	0300-0400	0.0066477	1.826E-08	9.006E-06	0.0066477	1.826E-08	9.006E-06	0.0066477	1.826E-08	9.006E-06
To Lai Road	L133_2	0400-0500	0.008642	2.374E-08	1.171E-05	0.008642	2.374E-08	1.171E-05	0.008642	2.374E-08	1.171E-05
To Lai Road	L133_2	0500-0600	0.0096291	2.645E-08	1.305E-05	0.0096291	2.645E-08	1.305E-05	0.0096291	2.645E-08	1.305E-05
To Lai Road	L133_2	0600-0700	0.0160113	4.398E-08	2.169E-05	0.0160113	4.398E-08	2.169E-05	0.0160113	4.398E-08	2.169E-05
To Lai Road	L133_2	0700-0800	0.0123532	3.393E-08	1.674E-05	0.0123532	3.393E-08	1.674E-05	0.0123532	3.393E-08	1.674E-05
To Lai Road	L133_2	0800-0900	0.0140433	3.857E-08	1.903E-05	0.0140433	3.857E-08	1.903E-05	0.0140433	3.857E-08	1.903E-05
To Lai Road	L133_2	0900-1000	0.0112078	3.078E-08	1.518E-05	0.0112078	3.078E-08	1.518E-05	0.0112078	3.078E-08	1.518E-05
To Lai Road	L133_2	1000-1100	0.0118102	3.244E-08	1.6E-05	0.0118102	3.244E-08	1.6E-05	0.0118102	3.244E-08	1.6E-05
To Lai Road	L133_2	1100-1200	0.0115757	3.179E-08	1.568E-05	0.0115757	3.179E-08	1.568E-05	0.0115757	3.179E-08	1.568E-05
To Lai Road	L133_2	1200-1300	0.0129577	3.559E-08	1.755E-05	0.0129577	3.559E-08	1.755E-05	0.0129577	3.559E-08	1.755E-05
To Lai Road	L133_2	1300-1400	0.0115757	3.179E-08	1.568E-05	0.0115757	3.179E-08	1.568E-05	0.0115757	3.179E-08	1.568E-05
To Lai Road	L133_2	1400-1500	0.0116678	3.205E-08	1.581E-05	0.0116678	3.205E-08	1.581E-05	0.0116678	3.205E-08	1.581E-05
To Lai Road	L133_2	1500-1600	0.0117181	3.218E-08	1.588E-05	0.0117181	3.218E-08	1.588E-05	0.0117181	3.218E-08	1.588E-05
To Lai Road	L133_2	1600-1700	0.0104165	2.861E-08	1.411E-05	0.0104165	2.861E-08	1.411E-05	0.0104165	2.861E-08	1.411E-05
To Lai Road	L133_2	1700-1800	0.0110581	3.037E-08	1.498E-05	0.0110581	3.037E-08	1.498E-05	0.0110581	3.037E-08	1.498E-05
To Lai Road	L133_2	1800-1900	0.0105224	2.89E-08	1.426E-05	0.0105224	2.89E-08	1.426E-05	0.0105224	2.89E-08	1.426E-05
To Lai Road	L133_2	1900-2000	0.0100947	2.773E-08	1.368E-05	0.0100947	2.773E-08	1.368E-05	0.0100947	2.773E-08	1.368E-05
To Lai Road	L133_2	2000-2100	0.0097036	2.665E-08	1.315E-05	0.0097036	2.665E-08	1.315E-05	0.0097036	2.665E-08	1.315E-05
To Lai Road	L133_2	2100-2200	0.0098851	2.715E-08	1.339E-05	0.0098851	2.715E-08	1.339E-05	0.0098851	2.715E-08	1.339E-05
To Lai Road	L133_2	2200-2300	0.008328	2.287E-08	1.128E-05	0.008328	2.287E-08	1.128E-05	0.008328	2.287E-08	1.128E-05
To Lai Road	L133_2	2300-0000	0.0100801	2.769E-08	1.366E-05	0.0100801	2.769E-08	1.366E-05	0.0100801	2.769E-08	1.366E-05

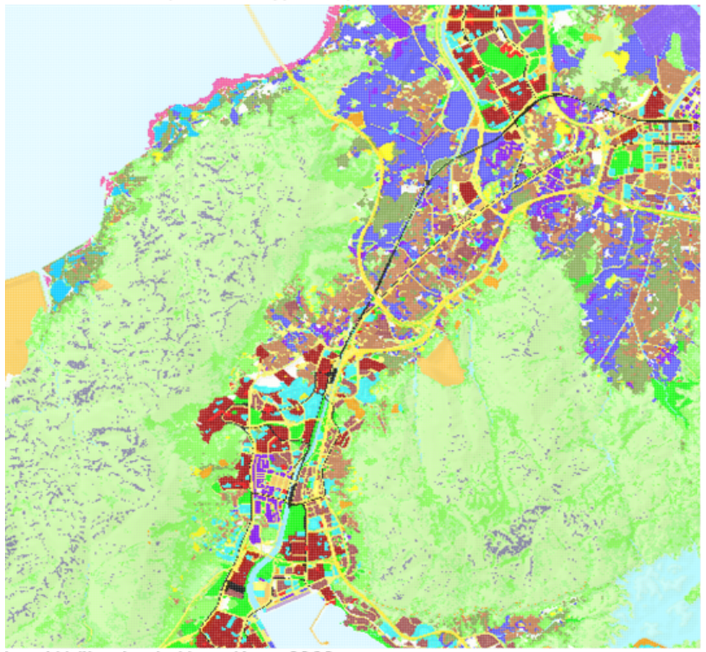
Appendix 5.4

Derivation of Land Use Implications on Albedo Value, Bowen Ratio and Surface Roughness

Code	Co	Hong Kong Planning Department Classification	Roughness	Albedo	Bowen Ratio	Grid Count	Percent	Albedo x Perce	b^n/Sn
1		Private Residential	1	0.18	1.5	19304	1.93%	0.00347472	1.00785781
2		Public Residential	1	0.18	1.5	24242	2.42%	0.00436356	1.009877751
3		Rural Settlement	0.375	0.165	0.9	55612	5.56%	0.00917598	0.994157823
11		Commercial/Business and Office	1	0.18	1.5	2625	0.26%	0.0004725	1.001064913
21		Industrial Land	0.7	0.18	1.5	13508	1.35%	0.00243144	1.005492049
22		Industrial Estates/Science and Technology Parks	0.7	0.18	1.5	6137	0.61%	0.00110466	1.002491438
23		Warehouse and Open Storage	0.7	0.18	1.5	54742	5.47%	0.00985356	1.022444134
31		Government, Institutional and Community Facilities	0.7	0.18	1.5	18598	1.86%	0.00334764	1.007569344
32		Open Space and Recreation	0.04	0.15	1	18449	1.84%	0.00276735	1
41		Roads and Transport Facilities	0.7	0.18	1.5	57908	5.79%	0.01042344	1.023757491
42		Railways	0.7	0.18	1.5	5710	0.57%	0.0010278	1.002317888
43		Airport	0.07	0.18	1.5	0	0.00%	0	1
44		Port Facilities	0.7	0.18	1.5	380	0.04%	0.0000684	1.000154089
51		Cemeteries/Funeral Facilities	0.7	0.18	1.5	5921	0.59%	0.00106578	1.002403643
52		Utilities	0.7	0.18	1.5	4523	0.45%	0.00081414	1.001835601
53		Vacant Land/Construction in Progress	0.2	0.18	1	11212	1.12%	0.00201816	1
54		Others	0.2	0.18	1	11681	1.17%	0.00210258	1
61		Agricultural Land	0.1575	0.18	0.55	34766	3.48%	0.00625788	0.979430106
62		Fish Ponds/Gei Wais	0.001	0.1	0.1	4333	0.43%	0.0004333	0.990072505
71		Woodland	1.05	0.1625	0.75	83791	8.38%	0.013616038	0.976183041
72		Shrubland	0.3	0.18	1.25	85288	8.53%	0.01535184	1.01921372
73		Grassland	0.065	0.185	0.8	321343	32.13%	0.059448455	0.930804867
74		Mangrove/Swamp	0.065	0.14	0.225	3455	0.35%	0.0004837	0.99485959
81		Badland	0.15	0.1625	0.75	21241	2.12%	0.003451663	0.993907977
83		Rocky Shore	0.05	0.2	4.75	70	0.01%	0.000014	1.000109076
91		Reservoirs	0.001	0.1	0.1	15063	1.51%	0.0015063	0.965910751
92		Streams and Nullahs	0.001	0.1	0.1	7292	0.73%	0.0007292	0.983349723
99		SZ Residential *	1	0.18	1.5	0	0.00%	0	1
0		Open Sea *	0.001	0.1	0.1	112806	11.28%	0.0112806	0.77124791
				0.167085	**0.705274**	1000000			

* Outside Hong Kong border, not belong to PlanD categories.

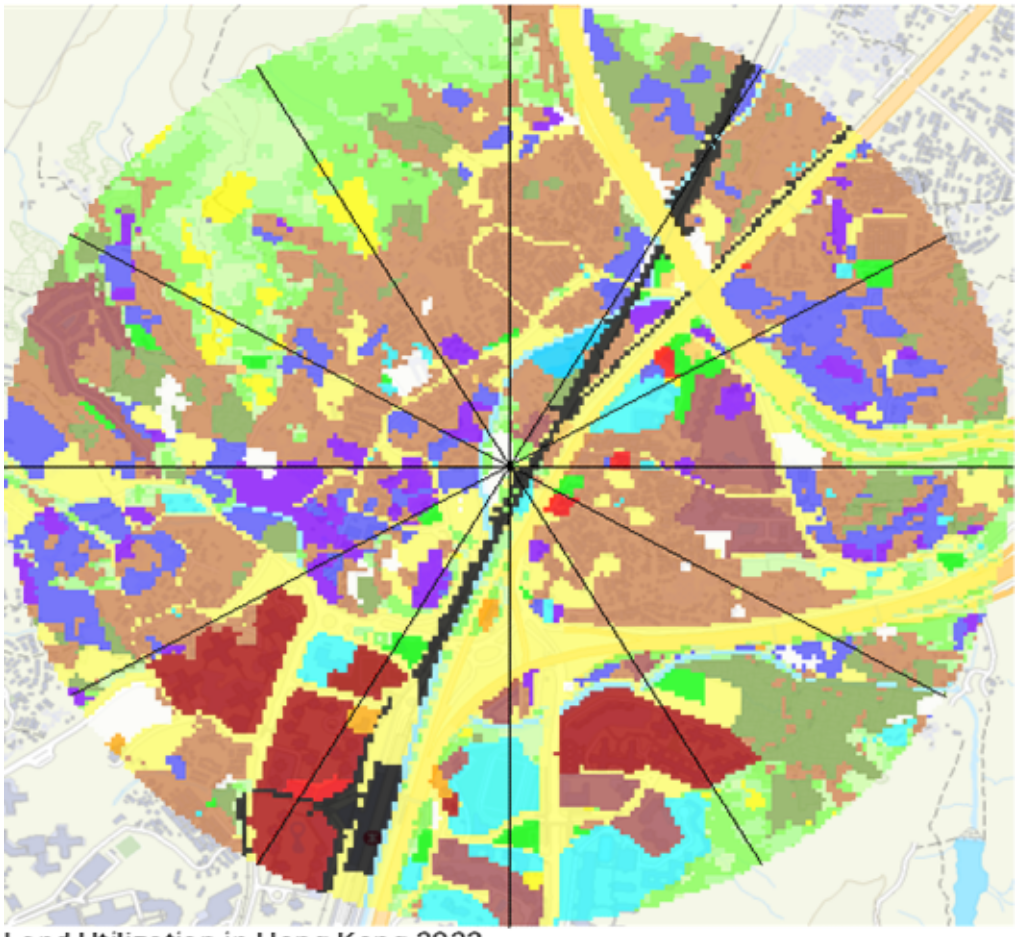
Center: X=816145, Y=831065, , Z=8.0; Met Year=2019;



Land Utilization in Hong Kong 2022

Angle	Group	Inverse-distanc	Roughness
0	0 - 30	5.176452751	**0.276163**
30	30 - 60	5.31768931	**0.420300**
60	60 - 90	5.176452751	**0.506574**
90	90 - 120	5.176452751	**0.453543**
120	120 - 150	5.31768931	**0.367468**
150	150 - 180	5.176452751	**0.621904**
180	180 - 210	5.176452751	**0.477209**
210	210 - 240	5.31768931	**0.487353**
240	240 - 270	5.176452751	**0.458331**
270	270 - 300	5.176452751	**0.405233**
300	300 - 330	5.31768931	**0.337484**
330	330 - 360	5.176452751	**0.373622**

Center: X=816145, Y=831065, , Z=8.0; Met Year=2019;



Land Utilization in Hong Kong 2022

Appendix 5.5

Derivation of Emission Rates and Emission Inventory of Chimney

Derivation of Emission Rates and Inventory

Wood Emission Factors:

SO_2 =	0.4	lb/ton_{wood}	USEPA AP-42 5th Ed Vol. I Section 1.10 - "Residential Wood Stoves", Table 1.10-1: Emission Factors for Wood Stoves
=	0.2	kg/Mg_{wood}	
RSP =	30.6	lb/ton_{wood}	
=	15.3	kg/Mg_{wood}	
NOx =	2.8	lb/ton_{wood}	
=	1.4	kg/Mg_{wood}	

Derivation of Emission Rate for Chimney S1

Wood Consumption per stove =	1.5	pallets/hr	From the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun (AEIAR-227/2020)"
Weight per wood pallet =	20.0	kg/pallet	
Total Wood Consumption =	30	kg_{wood}/hr	

	SO_2	PM	RSP	FSP	NOx
Unmitigated Total Emission Rate (g/s) =	**0.0017**	**-**	**0.1275**	**0.1275**	**0.0117**

Emission Inventory of Industrial Emissions (Point Source)

Emission Point ID	Source Description	Source Type	Coordinates of Sources		Emission Rate					Base Elevation	Emission Height	Exhaust Temperature		Exit Velocity	Equiv. Stack dia.	Operating Period with Emissions	No. of Operating Days per Year
					NO_x	% of Initial NO_2 in NO_x	RSP	FSP	SO_2								
			X	Y	g/s		g/s	g/s	g/s	m	mAG	°C	K	m/s	m		
S1 [a]	Chimney of Roast Pig Factory	Point	816199	830877	0.01167	10.0 [c]	0.1275	0.1275	0.00167	6.00	20[e]	-	373.0	6.0	1.5	0630 - 1700[d]	365
S2 [b]	Polystyrene Foam Products Factory Limited	Point	816602	831182	0.13330	10.0 [c]	0.0072	0.0055	0.00473	12.00	10	-	373.0	6.0	0.3	0700 - 1900	365

Note: [a] Exit velocity and temperature could not be obtained from the operator. Details are therefore obtained from the EIA Development at San Hing Road and Hong Po Road, Tuen Mun (No. AEIAR-227/2020).

[b] All the emission rates, stack parameters and operating hours for S2 are obtained from the EIA Development at Route 11 (Section between Yuen Long and North Lantau) (AEIAR-255/2023) and the EIA Development at Hung Shui Kiu New Development Area (AEIAR-203/2016)

[c] Boilers in Table 4.5 of Heathrow Airport EIA report (http://www.cerc.co.uk/environmental-software/assets/data/doc_validation/ADMS-Airport_Adding%20Capacity_Air%20Quality.pdf)

[d] The operating period is confirmed by the owner of the factory based on a site visit conducted on the 6th of March 2024

[e] The chimney height of the roast pig factory is referenced from the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun (No. AEIAR-227/2020)

Appendix 5.6

Derivation of Emission Rates and Emission Inventory of Bus Termini

Fu Tai Estate Bus Terminus

Minimum Hourly Temperature and Relative Humidity

Temperature: 8 °C

Relative Humidity: 16 %

Start Emission

Single-Deck Franchised Bus (FBSD) Start Emission Factor (g/trip) [1]	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
NOx	2.0E-01	3.6E-01	4.8E-01	6.8E-01	8.4E-01	1.1E+00	1.6E+00	2.0E+00	3.0E+00	3.9E+00	4.4E+00	5.2E+00	5.7E+00	6.0E+00	6.2E+00	6.3E+00	6.4E+00	6.4E+00
NO	1.7E-01	3.0E-01	4.1E-01	5.8E-01	7.1E-01	9.5E-01	1.4E+00	1.7E+00	2.5E+00	3.3E+00	3.7E+00	4.4E+00	4.8E+00	5.1E+00	5.2E+00	5.4E+00	5.4E+00	5.4E+00
NO2	3.2E-02	5.7E-02	7.6E-02	1.1E-01	1.3E-01	1.8E-01	2.6E-01	3.2E-01	4.7E-01	6.2E-01	6.9E-01	8.2E-01	9.0E-01	9.5E-01	9.7E-01	1.0E+00	1.0E+00	1.0E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

Double-Deck Franchised Bus (FBDD) Start Emission Factor (g/trip) [1]	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
NOx	7.2E-01	1.3E+00	1.7E+00	2.4E+00	3.0E+00	4.0E+00	5.9E+00	7.3E+00	1.1E+01	1.4E+01	1.6E+01	1.9E+01	2.1E+01	2.2E+01	2.2E+01	2.3E+01	2.3E+01	2.3E+01
NO	6.7E-01	1.2E+00	1.6E+00	2.3E+00	2.8E+00	3.7E+00	5.5E+00	6.8E+00	1.0E+01	1.3E+01	1.5E+01	1.7E+01	1.9E+01	2.0E+01	2.1E+01	2.1E+01	2.1E+01	2.1E+01
NO2	5.0E-02	9.1E-02	1.2E-01	1.7E-01	2.1E-01	2.8E-01	4.1E-01	5.1E-01	7.5E-01	9.8E-01	1.1E+00	1.3E+00	1.4E+00	1.5E+00	1.5E+00	1.6E+00	1.6E+00	1.6E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

No. of Trips of FBSD [8]																		
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100																		
0100 - 0200																		
0200 - 0300																		
0300 - 0400																		
0400 - 0500																		
0500 - 0600																		
0600 - 0700																		
0700 - 0800																		
0800 - 0900																		
0900 - 1000																		
1000 - 1100																		
1100 - 1200																		
1200 - 1300																		
1300 - 1400																		
1400 - 1500																		
1500 - 1600																		
1600 - 1700																		
1700 - 1800																		
1800 - 1900																		
1900 - 2000																		
2000 - 2100																		
2100 - 2200																		
2200 - 2300																		
2300 - 2400																		
																	Daily Total	0

No. of Trips of FBDD [8]																		
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100 - 0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0200 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0400	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
0400 - 0500	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
0500 - 0600	0	10	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
0600 - 0700	0	20	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
0700 - 0800	0	20	4	0	3	0	0	0	0	0	4	0	0	0	0	0	0	0
0800 - 0900	0	20	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
0900 - 1000	0	20	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1000 - 1100	0	12	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
1100 - 1200	0	12	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1200 - 1300	0	12	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1300 - 1400	0	12	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1400 - 1500	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1500 - 1600	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1600 - 1700	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1700 - 1800	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1800 - 1900	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1900 - 2000	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
2000 - 2100	0	12	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
2100 - 2200	0	12	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
2200 - 2300	0	12	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
2300 - 2400	0	12	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
																	Daily Total	362

Total Start Emission of FBSD & FBDD (g)				
NOx	NO	NO2	RSP	FSP
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1.6E+01	1.5E+01	1.1E+00	0.0E+00	0.0E+00
3.2E+01	2.9E+01	2.2E+00	0.0E+00	0.0E+00
7.6E+01	7.1E+01	5.3E+00	0.0E+00	0.0E+00
3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
1.1E+02	9.8E+01	7.3E+00	0.0E+00	0.0E+00
3.5E+01	3.2E+01	2.4E+00	0.0E+00	0.0E+00
3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
2.9E+01	2.7E+01	2.0E+00	0.0E+00	0.0E+00
3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
2.3E+01	2.1E+01	1.6E+00	0.0E+00	0.0E+00
2.3E+01	2.1E+01	1.6E+00	0.0E+00	0.0E+00
3.0E+01	2.8E+01	2.1E+00	0.0E+00	0.0E+00
3.0E+01	2.8E+01	2.1E+00	0.0E+00	0.0E+00

Idling Emission - Terminating Buses [1]

Idling Time for Terminating Buses	2	min
Max. Idling Time for Adjusting Start Emission =	1	min

Hour	FBSD [8] Frequency	Cold Idling Emission Factor (g/s)					Cold Idling Emission (g) [2]					FBDD [8] Frequency	Cold Idling Emission Factor (g/s)					Cold Idling Emission (g) [2]				
		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP
0000 - 0100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
0400 - 0500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	2	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03
0500 - 0600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	4	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	3.3E+01	3.1E+01	2.1E+00	8.7E-03	8.7E-03
0600 - 0700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0700 - 0800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	4	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	3.3E+01	3.1E+01	2.1E+00	8.7E-03	8.7E-03
0800 - 0900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0900 - 1000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1000 - 1100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1100 - 1200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1200 - 1300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1300 - 1400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1400 - 1500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1500 - 1600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1600 - 1700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1700 - 1800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1800 - 1900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1900 - 2000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
2000 - 2100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
2100 - 2200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
2200 - 2300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	2	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03
2300 - 2400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	2	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03
Daily Total	0											23										

Hour	FBSD [8] Frequency	Hot Idling Emission Factor (g/s)					Hot Idling Emission (g) [2]					FBDD [8] Frequency	Hot Idling Emission Factor (g/s)					Hot Idling Emission (g) [2]				
		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP
0000 - 0100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	10	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02
0600 - 0700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
0700 - 0800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	27	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	7.4E+00	6.9E+00	4.7E-01	5.9E-02	5.9E-02
0800 - 0900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	23	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.3E+00	5.9E+00	4.0E-01	5.0E-02	5.0E-02
0900 - 1000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
1000 - 1100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.2E+00	4.9E+00	3.3E-01	4.1E-02	4.1E-02
1100 - 1200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02
1200 - 1300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02
1300 - 1400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02
1400 - 1500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1500 - 1600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1600 - 1700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1700 - 1800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1800 - 1900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1900 - 2000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
2000 - 2100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
2100 - 2200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
2200 - 2300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
2300 - 2400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
	0											339										

Average Distance from Starting Place to Egress =	25	m
Average Spread Distance outside bus terminus =	675	m

Hour	Total Idling Emission (g) [3]					Idling Emission for Start Emission Adjustment (g) [4]					Adjusted Start Emission within bus terminus (g) [5]					Adjusted Start Emission outside bus terminus (g) [6]					Start Emission Rate outside bus terminus (g/s)				
	NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03	4.1E+00	3.9E+00	2.6E-01	1.1E-03	1.1E-03	4.2E-01	3.9E-01	3.0E-02	0.0E+00	0.0E+00	1.1E+01	1.0E+01	8.2E-01	0.0E+00	0.0E+00	3.1E-03	2.9E-03	2.3E-04	0.0E+00	0.0E+00
0400 - 0500	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03	8.4E-01	7.7E-01	6.0E-02	0.0E+00	0.0E+00	2.3E+01	2.1E+01	1.6E+00	0.0E+00	0.0E+00	6.3E-03	5.8E-03	4.5E-04	0.0E+00	0.0E+00
0500 - 0600	3.6E+01	3.3E+01	2.3E+00	3.0E-02	3.0E-02	1.8E+01	1.7E+01	1.1E+00	1.5E-02	1.5E-02	2.1E+00	1.9E+00	1.5E-01	0.0E+00	0.0E+00	5.6E+01	5.2E+01	4.1E+00	0.0E+00	0.0E+00	1.6E-02	1.5E-02	1.1E-03	0.0E+00	0.0E+00
0600 - 0700	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02	3.0E+00	2.8E+00	1.9E-01	2.4E-02	2.4E-02	1.0E+00	9.6E-01	7.3E-02	0.0E+00	0.0E+00	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.7E-03	7.2E-03	5.5E-04	0.0E+00	0.0E+00
0700 - 0800	4.0E+01	3.8E+01	2.5E+00	6.7E-02	6.7E-02	2.0E+01	1.9E+01	1.3E+00	3.4E-02	3.4E-02	3.0E+00	2.8E+00	2.2E-01	0.0E+00	0.0E+00	8.2E+01	7.6E+01	5.9E+00	0.0E+00	0.0E+00	2.3E-02	2.1E-02	1.6E-03	0.0E+00	0.0E+00
0800 - 0900	6.3E+00	5.9E+00	4.0E-01	5.0E-02	5.0E-02	3.1E+00	3.0E+00	2.0E-01	2.5E-02	2.5E-02	1.1E+00	1.1E+00	8.0E-02	0.0E+00	0.0E+00	3.1E+01	2.8E+01	2.2E+00	0.0E+00	0.0E+00	8.5E-03	7.9E-03	6.0E-04	0.0E+00	0.0E+00
0900 - 1000	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02	3.0E+00	2.8E+00	1.9E-01	2.4E-02	2.4E-02	1.0E+00	9.6E-01	7.3E-02	0.0E+00	0.0E+00	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.7E-03	7.2E-03	5.5E-04	0.0E+00	0.0E+00
1000 - 1100	5.2E+00	4.9E+00	3.3E-01	4.1E-02	4.1E-02	2.6E+00	2.4E+00	1.6E-01	2.1E-02	2.1E-02	9.4E-01	8.7E-01	6.6E-02	0.0E+00	0.0E+00	2.5E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.0E-03	6.5E-03	5.0E-04	0.0E+00	0.0E+00
1100 - 1200	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02	1.0E+00	9.7E-01	7.4E-02	0.0E+00	0.0E+00	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.8E-03	7.3E-03	5.5E-04	0.0E+00	0.0E+00
1200 - 1300	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02	1.0E+00	9.7E-01	7.4E-02	0.0E+00	0.0E+00	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.8E-03	7.3E-03	5.5E-04	0.0E+00	0.0E+00
1300 - 1400	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02	1.0E+00	9.7E-01	7.4E-02	0.0E+00	0.0E+00	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.8E-03	7.3E-03	5.5E-04	0.0E+00	0.0E+00
1400 - 1500	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1500 - 1600	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1600 - 1700	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1700 - 1800	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1800 - 1900	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1900 - 2000	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
2000 - 2100	1.2E+01	1.1E+01	7.3E-01	2.8E-02	2.8E-02	5.8E+00	5.4E+00	3.6E-01	1.4E-02	1.4E-02	6.1E-01	5.7E-01	4.4E-02	0.0E+00	0.0E+00	1.6E+01	1.5E+01	1.2E+00	0.0E+00	0.0E+00	4.6E-03	4.2E-03	3.3E-04	0.0E+00	0.0E+00
2100 - 2200	1.2E+01	1.1E+01	7.3E-01	2.8E-02	2.8E-02	5.8E+00	5.4E+00	3.6E-01	1.4E-02	1.4E-02	6.1E-01	5.7E-01	4.4E-02	0.0E+00	0.0E+00	1.6E+01	1.5E+01	1.2E+00	0.0E+00	0.0E+00	4.6E-03	4.2E-03	3.3E-04	0.0E+00	0.0E+00
2200 - 2300	2.0E+01	1.9E+01	1.2E+00	3.0E-02	3.0E-02	9.9E+00	9.3E+00	6.2E-01	1.5E-02	1.5E-02	7.3E-01	6.7E-01	5.3E-02	0.0E+00	0.0E+00	2.0E+01	1.8E+01	1.4E+00	0.0E+00	0.0E+00	5.4E-03	5.0E-03	4.0E-04	0.0E+00	0.0E+00
2300 - 2400	2.0E+01	1.9E+01	1.2E+00	3.0E-02	3.0E-02	9.9E+00	9.3E+00	6.2E-01	1.5E-02	1.5E-02	7.3E-01	6.7E-01	5.3E-02	0.0E+00	0.0E+00	2.0E+01	1.8E+01	1.4E+00	0.0E+00	0.0E+00	5.4E-03	5.0E-03	4.0E-04	0.0E+00	0.0E+00

Running Emission - Terminating and Bypass Buses

Average Travelling Distance within bus terminus =	213	m
Average Travelling Speed =	10	km/h

Hour	FBSD [8]											FBDD [8]											
	Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)					Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)					
		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP
0000 - 0100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.4E+00	2.3E+00	1.5E-01	8.1E-02	7.5E-02
0400 - 0500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	2	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+00	4.5E+00	3.0E-01	1.6E-01	1.5E-01
0500 - 0600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	14	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.4E+01	3.2E+01	2.1E+00	1.1E+00	1.0E+00
0600 - 0700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.3E+01	5.0E+01	3.3E+00	1.8E+00	1.6E+00
0700 - 0800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	31	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	7.5E+01	7.0E+01	4.7E+00	2.5E+00	2.3E+00
0800 - 0900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	23	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.5E+01	5.2E+01	3.5E+00	1.9E+00	1.7E+00
0900 - 1000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.3E+01	5.0E+01	3.3E+00	1.8E+00	1.6E+00
1000 - 1100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00
1100 - 1200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+01	4.5E+01	3.0E+00	1.6E+00	1.5E+00
1200 - 1300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+01	4.5E+01	3.0E+00	1.6E+00	1.5E+00
1300 - 1400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+01	4.5E+01	3.0E+00	1.6E+00	1.5E+00
1400 - 1500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00
1500 - 1600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00
1600 - 1700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00
1700 - 1800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00
1800 - 1900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00
1900 - 2000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00
2000 - 2100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.1E+01	2.9E+01	2.0E+00	1.1E+00	9.7E-01
2100 - 2200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.1E+01	2.9E+01	2.0E+00	1.1E+00	9.7E-01
2200 - 2300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	14	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.4E+01	3.2E+01	2.1E+00	1.1E+00	1.0E+00
2300 - 2400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	14	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.4E+01	3.2E+01	2.1E+00	1.1E+00	1.0E+00
Daily Total	0											362											

Total Hourly Emission

Hour	Total Emission inside bus terminus (g) (Running + Idling + Start) [7]					Total Emission Rate (g/s)				
	NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	1.1E+01	1.0E+01	7.0E-01	8.3E-02	7.7E-02	3.1E-03	2.9E-03	1.9E-04	2.3E-05	2.1E-05
0400 - 0500	2.2E+01	2.1E+01	1.4E+00	1.7E-01	1.5E-01	6.2E-03	5.8E-03	3.9E-04	4.6E-05	4.3E-05
0500 - 0600	7.2E+01	6.7E+01	4.5E+00	1.2E+00	1.1E+00	2.0E-02	1.9E-02	1.3E-03	3.2E-04	3.0E-04
0600 - 0700	6.0E+01	5.6E+01	3.8E+00	1.8E+00	1.7E+00	1.7E-02	1.6E-02	1.1E-03	5.1E-04	4.7E-04
0700 - 0800	1.2E+02	1.1E+02	7.5E+00	2.6E+00	2.4E+00	3.3E-02	3.1E-02	2.1E-03	7.2E-04	6.6E-04
0800 - 0900	6.3E+01	5.9E+01	4.0E+00	1.9E+00	1.8E+00	1.7E-02	1.6E-02	1.1E-03	5.3E-04	4.9E-04
0900 - 1000	6.0E+01	5.6E+01	3.8E+00	1.8E+00	1.7E+00	1.7E-02	1.6E-02	1.1E-03	5.1E-04	4.7E-04
1000 - 1100	5.2E+01	4.9E+01	3.3E+00	1.6E+00	1.5E+00	1.4E-02	1.4E-02	9.1E-04	4.4E-04	4.1E-04
1100 - 1200	5.5E+01	5.1E+01	3.5E+00	1.7E+00	1.5E+00	1.5E-02	1.4E-02	9.6E-04	4.6E-04	4.3E-04
1200 - 1300	5.5E+01	5.1E+01	3.5E+00	1.7E+00	1.5E+00	1.5E-02	1.4E-02	9.6E-04	4.6E-04	4.3E-04
1300 - 1400	5.5E+01	5.1E+01	3.5E+00	1.7E+00	1.5E+00	1.5E-02	1.4E-02	9.6E-04	4.6E-04	4.3E-04
1400 - 1500	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04
1500 - 1600	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04
1600 - 1700	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04
1700 - 1800	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04
1800 - 1900	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04
1900 - 2000	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04
2000 - 2100	4.3E+01	4.1E+01	2.7E+00	1.1E+00	1.0E+00	1.2E-02	1.1E-02	7.6E-04	3.0E-04	2.8E-04
2100 - 2200	4.3E+01	4.1E+01	2.7E+00	1.1E+00	1.0E+00	1.2E-02	1.1E-02	7.6E-04	3.0E-04	2.8E-04
2200 - 2300	5.4E+01	5.1E+01	3.4E+00	1.2E+00	1.1E+00	1.5E-02	1.4E-02	9.5E-04	3.2E-04	3.0E-04
2300 - 2400	5.4E+01	5.1E+01	3.4E+00	1.2E+00	1.1E+00	1.5E-02	1.4E-02	9.5E-04	3.2E-04	3.0E-04
						max:	3.1E-02	2.1E-03	7.2E-04	6.6E-04

PTI opening hourly emission factor

NO	NO2	RSP	FSP
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
9.4E-02	9.4E-02	3.2E-02	3.2E-02
1.9E-01	1.9E-01	6.5E-02	6.5E-02
6.1E-01	6.1E-01	4.5E-01	4.5E-01
5.1E-01	5.1E-01	7.1E-01	7.1E-01
1.0E+00	1.0E+00	1.0E+00	1.0E+00
5.3E-01	5.3E-01	7.4E-01	7.4E-01
5.1E-01	5.1E-01	7.1E-01	7.1E-01
4.4E-01	4.4E-01	6.1E-01	6.1E-01
4.6E-01	4.6E-01	6.5E-01	6.5E-01
4.6E-01	4.6E-01	6.5E-01	6.5E-01
4.6E-01	4.6E-01	6.5E-01	6.5E-01
5.1E-01	5.1E-01	6.1E-01	6.1E-01
5.1E-01	5.1E-01	6.1E-01	6.1E-01
5.1E-01	5.1E-01	6.1E-01	6.1E-01
5.1E-01	5.1E-01	6.1E-01	6.1E-01
5.1E-01	5.1E-01	6.1E-01	6.1E-01
5.1E-01	5.1E-01	6.1E-01	6.1E-01
5.1E-01	5.1E-01	6.1E-01	6.1E-01
3.7E-01	3.7E-01	4.2E-01	4.2E-01
3.7E-01	3.7E-01	4.2E-01	4.2E-01
4.6E-01	4.6E-01	4.5E-01	4.5E-01
4.6E-01	4.6E-01	4.5E-01	4.5E-01

Remarks:

[1] Idling Emission and no. of trips were referenced from the approved A/TM-LTYY/426 Planning Application on 19/05/2023 and further confirmed by a site visit in December 2023.

[2] Idling Emission (g) = Idling Emission Factor (g/s) * Actual Idling time (min) * 60 * Frequency

[3] Total Idling Emission (g) = Cold Idling Emission of FBSD & FBDD (g) + Hot Idling Emission of FBSD & FBDD (g)

[4] If Actual Idling Time ≤ 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Actual Idling Time (min)

If Actual Idling Time > 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Maximum Duration for Adjusting Start Emission "K" (min)

Where Idling rate (g/min) = Total Idling Emission (g) / Idling Time (min), and "K" = 1 min for Diesel vehicles with SCR

[5] Adjusted Start Emission within bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Distance from Starting Place to Egress (m) / 700m]

Minimum value = 0 g

[6] Adjusted Start Emission outside bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Spread Distance outside bus terminus (m) / 700m]

Minimum value = 0 g

[7] Total Emission Inside bus terminus (g) = Total Running Emission (g) + Idling Emission (g) + Adjusted Start Emission within bus terminus (g)

[8] The traffic data, including no. of trips, soak time and idling time, is based on site survey results in December 2023, approved planning application A/TM-LTYY/426 (approved on 19/05/2023), online bus schedules and bus routes

Siu Hong Estate Bus Terminus

Minimum Hourly Temperature and Relative Humidity

Temperature: 8 °C

Relative Humidity: 16 %

Start Emission

	Single-Deck Franchised Bus (FBSD) Start Emission Factor (g/trip)																	
NOx	2.0E-01	3.6E-01	4.8E-01	6.8E-01	8.4E-01	1.1E+00	1.6E+00	2.0E+00	3.0E+00	3.9E+00	4.4E+00	5.2E+00	5.7E+00	6.0E+00	6.2E+00	6.3E+00	6.4E+00	6.4E+00
NO	1.7E-01	3.0E-01	4.1E-01	5.8E-01	7.1E-01	9.5E-01	1.4E+00	1.7E+00	2.5E+00	3.3E+00	3.7E+00	4.4E+00	4.8E+00	5.1E+00	5.2E+00	5.4E+00	5.4E+00	5.4E+00
NO2	3.2E-02	5.7E-02	7.6E-02	1.1E-01	1.3E-01	1.8E-01	2.6E-01	3.2E-01	4.7E-01	6.2E-01	6.9E-01	8.2E-01	9.0E-01	9.5E-01	9.7E-01	1.0E+00	1.0E+00	1.0E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

	Double-Deck Franchised Bus (FBDD) Start Emission Factor (g/trip)																	
NOx	7.2E-01	1.3E+00	1.7E+00	2.4E+00	3.0E+00	4.0E+00	5.9E+00	7.3E+00	1.1E+01	1.4E+01	1.6E+01	1.9E+01	2.1E+01	2.2E+01	2.2E+01	2.3E+01	2.3E+01	2.3E+01
NO	6.7E-01	1.2E+00	1.6E+00	2.3E+00	2.8E+00	3.7E+00	5.5E+00	6.8E+00	1.0E+01	1.3E+01	1.5E+01	1.7E+01	1.9E+01	2.0E+01	2.1E+01	2.1E+01	2.1E+01	2.1E+01
NO2	5.0E-02	9.1E-02	1.2E-01	1.7E-01	2.1E-01	2.8E-01	4.1E-01	5.1E-01	7.5E-01	9.8E-01	1.1E+00	1.3E+00	1.4E+00	1.5E+00	1.5E+00	1.6E+00	1.6E+00	1.6E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

	No. of Trips of FBSD [2] [8]																	
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100																		
0100 - 0200																		
0200 - 0300																		
0300 - 0400																		
0400 - 0500																		
0500 - 0600																		
0600 - 0700																		
0700 - 0800																		
0800 - 0900																		
0900 - 1000																		
1000 - 1100																		
1100 - 1200																		
1200 - 1300																		
1300 - 1400																		
1400 - 1500																		
1500 - 1600																		
1600 - 1700																		
1700 - 1800																		
1800 - 1900																		
1900 - 2000																		
2000 - 2100																		
2100 - 2200																		
2200 - 2300																		
2300 - 2400																		
																	Daily Total	0

	No. of Trips of FBDD [1] [8]																	
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100 - 0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0200 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400 - 0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0500 - 0600	0	2	5	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
0600 - 0700	0	12	10	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
0700 - 0800	0	14	10	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0
0800 - 0900	0	12	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0900 - 1000	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1000 - 1100	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1100 - 1200	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1200 - 1300	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1300 - 1400	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1400 - 1500	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1500 - 1600	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1600 - 1700	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1700 - 1800	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1800 - 1900	0	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1900 - 2000	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2000 - 2100	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2100 - 2200	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200 - 2300	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2300 - 2400	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
																	Daily Total	252

Total Start Emission of FBSD & FBDD (g)				
NOx	NO	NO2	RSP	FSP
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
8.6E+01	8.0E+01	6.0E+00	0.0E+00	0.0E+00
5.1E+01	4.8E+01	3.6E+00	0.0E+00	0.0E+00
9.1E+01	8.5E+01	6.4E+00	0.0E+00	0.0E+00
3.3E+01	3.0E+01	2.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.7E+01	1.6E+01	1.2E+00	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00

Idling Emission - Terminating Buses [1]

Idling Time for Terminating Buses	2	min
Max. Idling Time for Adjusting Start Emission =	1	min

Hour	FBSD [8]											FBDD [8]										
	Frequency	Cold Idling Emission Factor (g/s)					Cold Idling Emission (g) [2]					Frequency	Cold Idling Emission Factor (g/s)					Cold Idling Emission (g) [2]				
		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	4	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	3.3E+01	3.1E+01	2.1E+00	8.7E-03	8.7E-03
0600 - 0700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
0700 - 0800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	3	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	2.5E+01	2.3E+01	1.6E+00	6.5E-03	6.5E-03
0800 - 0900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0900 - 1000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1000 - 1100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1100 - 1200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1200 - 1300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1300 - 1400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1400 - 1500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1500 - 1600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1600 - 1700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1700 - 1800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1800 - 1900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1900 - 2000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2000 - 2100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2100 - 2200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2200 - 2300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2300 - 2400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
Daily Total	0											8										

Hour	FBSD [8]											FBDD [8]										
	Frequency	Hot Idling Emission Factor (g/s)					Hot Idling Emission (g) [2]					Frequency	Hot Idling Emission Factor (g/s)					Hot Idling Emission (g) [2]				
		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	7	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	1.9E+00	1.8E+00	1.2E-01	1.5E-02	1.5E-02
0600 - 0700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
0700 - 0800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	24	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.6E+00	6.2E+00	4.1E-01	5.2E-02	5.2E-02
0800 - 0900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
0900 - 1000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1000 - 1100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1100 - 1200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1200 - 1300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1300 - 1400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1400 - 1500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1500 - 1600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1600 - 1700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1700 - 1800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1800 - 1900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
1900 - 2000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2000 - 2100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2100 - 2200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2200 - 2300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2300 - 2400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
	0											244										

Average Distance from Starting Place to Egress =	130	m
Average Spread Distance outside bus terminus =	570	m

Hour	Total Idling Emission (g) [3]					Idling Emission for Start Emission Adjustment (g) [4]					Adjusted Start Emission within bus terminus (g) [5]					Adjusted Start Emission outside bus terminus (g) [6]					Start Emission Rate outside bus terminus (g/s)				
	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	3.5E+01	3.3E+01	2.2E+00	2.4E-02	2.4E-02	1.7E+01	1.6E+01	1.1E+00	1.2E-02	1.2E-02	1.3E+01	1.2E+01	9.1E-01	0.0E+00	0.0E+00	5.6E+01	5.2E+01	4.0E+00	0.0E+00	0.0E+00	1.5E-02	1.4E-02	1.1E-03	0.0E+00	0.0E+00
0600 - 0700	1.4E+01	1.3E+01	9.0E-01	5.0E-02	5.0E-02	7.1E+00	6.7E+00	4.5E-01	2.5E-02	2.5E-02	8.2E+00	7.6E+00	5.8E-01	0.0E+00	0.0E+00	3.6E+01	3.4E+01	2.6E+00	0.0E+00	0.0E+00	1.0E-02	9.3E-03	7.1E-04	0.0E+00	0.0E+00
0700 - 0800	3.1E+01	2.9E+01	2.0E+00	5.9E-02	5.9E-02	1.6E+01	1.5E+01	9.9E-01	2.9E-02	2.9E-02	1.4E+01	1.3E+01	1.0E+00	0.0E+00	0.0E+00	6.2E+01	5.7E+01	4.4E+00	0.0E+00	0.0E+00	1.7E-02	1.6E-02	1.2E-03	0.0E+00	0.0E+00
0800 - 0900	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02	3.0E+00	2.8E+00	1.9E-01	2.4E-02	2.4E-02	5.5E+00	5.1E+00	3.9E-01	0.0E+00	0.0E+00	2.4E+01	2.3E+01	1.7E+00	0.0E+00	0.0E+00	6.7E-03	6.3E-03	4.8E-04	0.0E+00	0.0E+00
0900 - 1000	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1000 - 1100	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1100 - 1200	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1200 - 1300	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1300 - 1400	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1400 - 1500	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1500 - 1600	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1600 - 1700	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1700 - 1800	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1800 - 1900	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02	1.6E+00	1.5E+00	1.0E-01	1.3E-02	1.3E-02	2.9E+00	2.7E+00	2.0E-01	0.0E+00	0.0E+00	1.3E+01	1.2E+01	9.0E-01	0.0E+00	0.0E+00	3.5E-03	3.3E-03	2.5E-04	0.0E+00	0.0E+00
1900 - 2000	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2000 - 2100	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2100 - 2200	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2200 - 2300	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2300 - 2400	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00

Running Emission - Terminating and Bypass Buses

Average Travelling Distance within bus terminus =	220	m
Average Travelling Speed =	10	km/h

Hour	FBSD [8]											FBDD [8]										
	Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)					Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)				
		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP
0000 - 0100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	11	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.7E+01	2.6E+01	1.7E+00	9.2E-01	8.5E-01
0600 - 0700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	23	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.7E+01	5.4E+01	3.6E+00	1.9E+00	1.8E+00
0700 - 0800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	27	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	6.7E+01	6.3E+01	4.2E+00	2.3E+00	2.1E+00
0800 - 0900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.5E+01	5.1E+01	3.4E+00	1.8E+00	1.7E+00
0900 - 1000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1000 - 1100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1100 - 1200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1200 - 1300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1300 - 1400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1400 - 1500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1500 - 1600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1600 - 1700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1700 - 1800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1800 - 1900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.0E+01	2.8E+01	1.9E+00	1.0E+00	9.3E-01
1900 - 2000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2000 - 2100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2100 - 2200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2200 - 2300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2300 - 2400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
Daily Total	0											252										

Total Hourly Emission

Hour	Total Emission inside bus terminus (g) (Running + Idling + Start) [7]					Total Emission Rate (g/s)				
	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	7.5E+01	7.0E+01	4.8E+00	9.5E-01	8.7E-01	2.1E-02	1.9E-02	1.3E-03	2.6E-04	2.4E-04
0600 - 0700	8.0E+01	7.5E+01	5.1E+00	2.0E+00	1.8E+00	2.2E-02	2.1E-02	1.4E-03	5.5E-04	5.1E-04
0700 - 0800	1.1E+02	1.1E+02	7.2E+00	2.3E+00	2.1E+00	3.1E-02	2.9E-02	2.0E-03	6.4E-04	5.9E-04
0800 - 0900	6.6E+01	6.2E+01	4.2E+00	1.9E+00	1.7E+00	1.8E-02	1.7E-02	1.2E-03	5.3E-04	4.8E-04
0900 - 1000	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1000 - 1100	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1100 - 1200	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1200 - 1300	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1300 - 1400	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1400 - 1500	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1500 - 1600	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1600 - 1700	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1700 - 1800	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1800 - 1900	3.6E+01	3.4E+01	2.3E+00	1.0E+00	9.5E-01	1.0E-02	9.4E-03	6.4E-04	2.9E-04	2.6E-04
1900 - 2000	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2000 - 2100	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2100 - 2200	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2200 - 2300	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2300 - 2400	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
						max:	2.9E-02	2.0E-03	6.4E-04	5.9E-04

PTI opening hourly emission factor

NO	NO_2	RSP	FSP
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
6.7E-01	6.7E-01	4.1E-01	4.1E-01
7.1E-01	7.1E-01	8.5E-01	8.5E-01
1.0E+00	1.0E+00	1.0E+00	1.0E+00
5.9E-01	5.9E-01	8.1E-01	8.1E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.2E-01	3.2E-01	4.4E-01	4.4E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01

Remarks:

[1] Idling Emission and no. of trips were referenced from the approved A/TM-LTYY/426 Planning Application on 19/05/2023 and further confirmed by a site visit in December 2023.

[2] Idling Emission (g) = Idling Emission Factor (g/s) * Actual Idling time (min) * 60 * Frequency

[3] Total Idling Emission (g) = Cold Idling Emission of FBSD & FBDD (g) + Hot Idling Emission of FBSD & FBDD (g)

[4] If Actual Idling Time ≤ 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Actual Idling Time (min)

If Actual Idling Time > 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Maximum Duration for Adjusting Start Emission "K" (min)

Where Idling rate (g/min) = Total Idling Emission (g) / Idling Time (min), and "K" = 1 min for Diesel vehicles with SCR

[5] Adjusted Start Emission within bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Distance from Starting Place to Egress (m) / 700m]

Minimum value = 0 g

[6] Adjusted Start Emission outside bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Spread Distance outside bus terminus (m) / 700m]

Minimum value = 0 g

[7] Total Emission Inside bus terminus (g) = Total Running Emission (g) + Idling Emission (g) + Adjusted Start Emission within bus terminus (g)

[8] The traffic data, including no. of trips, soak time and idling time, is based on site survey results in December 2023, approved planning application A/TM-LTYY/426 (approved on 19/05/2023), online bus schedules and bus routes

Calculation of Idling Emission Factors

Minimum Hourly Temperature and Relative Humidity

Temperature: 8 °C

Relative Humidity: 16 %

FBSD

NO2/NOx Ratio [1] = 0.15 From EMFAC

Vehicle Emission Standard	Population [10]	Idling Emission Factor				Mass Factor [7]	AC Factor [8]	Average Idling Emission Factor (g/s)							
		Cold Idling		Hot Idling				Cold Idling				Hot Idling			
	%	NOx (g/s) [2] [5]	PM (g/s) [6]	NOx (g/s) [3]	PM (g/s) [4]			NOx	NO	NO2	RSP & FSP [9]	NOx	NO	NO2	RSP & FSP [9]
Euro III	0%	0.0117	3.58E-04	1.17E-02	3.58E-04	1.0	1.3	7.700E-03	6.519E-03	1.182E-03	3.611E-06	6.320E-04	5.350E-04	9.699E-05	3.611E-06
Euro IV	0%	0.0573	5.56E-05	2.09E-03	5.56E-05										
Euro V	0%	0.0474	2.78E-05	3.25E-03	2.78E-05										
Euro VI	100%	0.0077	2.78E-06	4.86E-04	2.78E-06										

FBDD

NO2/NOx Ratio [1] = 0.06 From EMFAC

Vehicle Emission Standard	Population [10]	Idling Emission Factor				Mass Factor [7]	AC Factor [8]	Average Idling Emission Factor (g/s)							
		Cold Idling		Hot Idling				Cold Idling				Hot Idling			
	%	NOx (g/s) [2]	PM (g/s) [6]	NOx (g/s) [3]	PM (g/s) [4]			NOx	NO	NO2	RSP & FSP [9]	NOx	NO	NO2	RSP & FSP [9]
Euro III	0%	0.0737	3.58E-04	1.17E-02	3.58E-04	1.2	1.3	6.873E-02	6.440E-02	4.329E-03	1.810E-05	2.282E-03	2.138E-03	1.437E-04	1.810E-05
Euro IV	0%	0.1535	5.56E-05	2.09E-03	5.56E-05										
Euro V	35%	0.1535	2.78E-05	3.25E-03	2.78E-05										
Euro VI	65%	0.0225	2.78E-06	4.86E-04	2.78E-06										

Remarks:

(1) NO2/NOx ratio, at the respective running speed, was calculated based on emission factors extracted from EMFAC-HK.
(2) NOx cold idling emission factors were referenced to *Calculation of Start Emissions in Air Quality Impact Assessment* published by EPD.
(3) Reference made to Table 45 of *Road Tunnels: Vehicles Emissions and Air Demand for Ventilation* (VEADV) published by World Road Association.
(4) Reference made to Table 46 of VEADV.
(5) Due to lack of information, NOx cold idling emission factor for Euro III FBSD was referenced to the corresponding hot idling emission factor.
(6) Due to lack of information, PM cold idling emission factor were referenced to the corresponding hot idling emission factor.
(7) Reference made to Table 27 of VEADV.
(8) Reference made to the approved *Liantand / Heung Yuen Wai Boundary Control Point and Associated Works EIA Report.*
(9) All RSP emissions were assumed for FSP as a conservative approach.
(10) Year 2033 was adopted in the calculation of population percentages

Calculation of Release Height and Plume Height for Emission Sources Outside Bus Terminus

Top of Plume

Top of Plume =	$Vehicle\ Height\ *\ 1.7$			Referenced from the Technical Note for Modelling Vehicular Emissions Using AERMOD Section 2.2.3.
Vehicle Height (FBDD) =	4.4	m		
Top of Plume =	7.48	m		

Release Height

Release Height =	$Top\ of\ Plume * 0.5$			Referenced from the Technical Note for Modelling Vehicular Emissions Using AERMOD Section 2.2.3.
Release height =	3.74	m		

Initial Vertical Dimension

Initial Vertical Dimension (Szint) =	$Top\ of\ Plume/2.15$			Referenced from the Technical Note for Modelling Vehicular Emissions Using AERMOD Section 2.2.3.
Release height =	3.48	m		

Emission Inventory for AERMOD Model - Start Emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source ID	Type	X (m)	Y (m)	Base Elevation (mPD)	Release Height (mAG)	Szinit (m)	Max. Hourly Emission Rate NO ($g/m^2/s$)	NO2	RSP	FSP
Emission Outside Terminus											
Fu Tai Estate Bus Terminus	FTEAS101	AREAPOLY	816290.3	830404.8	10.5	3.74	3.48	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816290.1	830397.8							
			816391.9	830389.1							
			816392.5	830396.1							
	FTEAS102	AREAPOLY	816392.5	830396.1	11.9	3.74	3.48	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816413.0	830397.8							
			816422.8	830402.6							
			816438.9	830397.7							
			816431.8	830392.6							
			816423.5	830395.1							
			816413.0	830389.5							
			816392.0	830389.1							
	FTEAS103	AREAPOLY	816431.8	830392.6	12.1	3.74	3.48	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816431.8	830388.2							
			816401.5	830333.8							
			816407.7	830330.4							
			816438.8	830386.4							
			816438.9	830397.7							
	FTEAS104	AREAPOLY	816401.5	830333.8	11.3	3.74	3.48	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816383.8	830316.8							
			816343.3	830299.8							
			816344.5	830292.8							
			816388.0	830311.0							
			816407.7	830330.4							
	FTEAS105	AREAPOLY	816343.3	830299.8	10.7	3.74	3.48	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816249.3	830299.7							
			816251.3	830293.3							
			816344.5	830292.8							
	FTEAS106	AREAPOLY	816249.3	830299.7	12	3.74	3.48	1.02E-05	7.83E-07	0.00E+00	0.00E+00
			816238.3	830278.4							
			816235.5	830138.8							
			816242.5	830138.4							
			816245.6	830277.6							
			816251.3	830293.3							
	FTEAS107	AREAPOLY	816235.5	830138.8	13.3	3.74	3.48	1.02E-05	7.83E-07	0.00E+00	0.00E+00
			816230.0	830064.9							
			816205.6	830012.8							
			816211.6	830009.1							
			816236.9	830063.9							
			816242.5	830138.4							
	FTEAS206	AREAPOLY	816251.3	830293.3	9.5	3.74	3.48	2.10E-07	1.62E-08	0.00E+00	0.00E+00
			816225.0	830306.4							
			816225.4	830371.2							
			816232.5	830371.1							
			816232.0	830310.7							
			816249.3	830299.7							
	FTEAS207	AREAPOLY	816225.4	830371.2	9.5	3.74	3.48	2.10E-07	1.62E-08	0.00E+00	0.00E+00
			816226.7	830453.7							
			816233.8	830453.6							
			816232.5	830371.1							
	FTEAS208	AREAPOLY	816226.7	830453.7	8.3	3.74	3.48	2.10E-07	1.62E-08	0.00E+00	0.00E+00
			816239.8	830574.5							
			816246.8	830573.7							
			816233.8	830453.6							

Emission Inventory for AERMOD Model - Running emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source ID	Type	X (m)	Y (m)	Base Elevation (mPD)	Release Height (mAG)	Travel Distance (m)	Max. Hourly Emission Rate (g/m²/s) NO	NO2	RSP	FSP
Emission Outside Terminus											
Fu Tai Estate Bus Terminus	FTEAS101R	AREAPOLY	816290.3	830404.8	10.5	3.9	102.37	1.30E-05	8.76E-07	4.69E-07	4.31E-07
			816290.1	830397.8							
			816391.9	830389.1							
			816392.5	830396.1							
	FTEAS102R	AREAPOLY	816392.5	830396.1	11.9	3.9	45.13	1.25E-05	8.40E-07	4.49E-07	4.13E-07
			816413.0	830397.8							
			816422.8	830402.6							
			816438.9	830397.7							
			816431.8	830392.6							
			816423.5	830395.1							
			816413.0	830389.5							
			816392.0	830389.1							
	FTEAS103R	AREAPOLY	816431.8	830392.6	12.1	3.9	71.09	1.30E-05	8.72E-07	4.66E-07	4.29E-07
			816431.8	830388.2							
			816401.5	830333.8							
			816407.7	830330.4							
			816438.8	830386.4							
			816438.9	830397.7							
	FTEAS104R	AREAPOLY	816401.5	830333.8	11.3	3.9	71.57	1.32E-05	8.89E-07	4.75E-07	4.37E-07
			816383.8	830316.8							
			816343.3	830299.8							
			816344.5	830292.8							
			816388.0	830311.0							
			816407.7	830330.4							
	FTEAS105R	AREAPOLY	816343.3	830299.8	10.7	3.9	93.67	1.37E-05	9.20E-07	4.92E-07	4.53E-07
			816249.3	830299.7							
			816251.3	830293.3							
			816344.5	830292.8							
	FTEAS106R	AREAPOLY	816249.3	830299.7	12	3.9	159.69	1.28E-05	8.61E-07	4.61E-07	4.24E-07
			816238.3	830278.4							
			816235.5	830138.8							
			816242.5	830138.4							
			816245.6	830277.6							
			816251.3	830293.3							
	FTEAS107R	AREAPOLY	816235.5	830138.8	13.3	3.9	133.21	1.29E-05	8.68E-07	4.64E-07	4.27E-07
			816230.0	830064.9							
			816205.6	830012.8							
			816211.6	830009.1							
			816236.9	830063.9							
			816242.5	830138.4							
	FTEAS206R	AREAPOLY	816251.3	830293.3	9.5	3.9	87.4	2.72E-07	1.83E-08	9.77E-09	8.99E-09
			816225.0	830306.4							
			816225.4	830371.2							
			816232.5	830371.1							
			816232.0	830310.7							
			816249.3	830299.7							

Emission Inventory for AERMOD Model - Emission from Nearby Bus Terminus (Year 2030)

Bus Terminus	Source ID	Type	X (m)	Y (m)	Base Elevation (mPD)	Release Height (mAG)	Area (m2)	Max. Hourly Emission Rate NO (g/m²/s)	NO2	RSP	FSP
Emission Inside Terminus											
Fu Tai Estate Bus Terminus (Egress)	TI201	AREAPOLY	816287.4	830405.7	9.6	0	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI202	AREAPOLY	816287.4	830405.7	9.6	2	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI203	AREAPOLY	816287.4	830405.7	9.6	4	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI204	AREAPOLY	816287.4	830405.7	9.6	5	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI205	AREAPOLY	816287.4	830405.7	9.6	6.8	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							

Emission Inventory for AERMOD Model - Emission from Nearby Bus Terminus (Year 2030)

Bus Terminus	Source	Type	X	Y	Base Elevation	Release Height	Area	Max. Hourly Emission Rate			
								NO	NO2	RSP	FSP
	ID		(m)	(m)	(mPD)	(mAG)	(m2)	($g/m^2/s$)			
Fu Tai Estate Bus Terminus (Mechanical Ventilation System)	TI206	AREAPOLY	816249.0	830491.4	7.8	4	65.9	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.7	830491.4							
			816251.8	830466.5							
			816249.1	830466.6							
	TI207	AREAPOLY	816249.0	830491.4	7.8	5.2	65.9	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.7	830491.4							
			816251.8	830466.5							
			816249.1	830466.6							
	TI208	AREAPOLY	816249.0	830491.4	7.8	6.5	65.9	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.7	830491.4							
			816251.8	830466.5							
			816249.1	830466.6							
	TI209	AREAPOLY	816248.7	830452.7	7.8	4	41.4	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830452.7							
			816251.3	830437.1							
			816248.6	830437.2							
	TI210	AREAPOLY	816248.7	830452.7	7.8	5.2	41.4	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830452.7							
			816251.3	830437.1							
			816248.6	830437.2							
	TI211	AREAPOLY	816248.7	830452.7	7.8	6.5	41.4	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830452.7							
			816251.3	830437.1							
			816248.6	830437.2							
	TI212	AREAPOLY	816248.7	830429.2	7.8	4	44.6	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830429.2							
			816251.4	830412.4							
			816248.8	830412.4							
	TI213	AREAPOLY	816248.7	830429.2	7.8	5.2	44.6	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830429.2							
			816251.4	830412.4							
			816248.8	830412.4							
	TI214	AREAPOLY	816248.7	830429.2	7.8	6.5	44.6	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830429.2							
			816251.4	830412.4							
			816248.8	830412.4							
	TI215	AREAPOLY	816248.6	830404.0	7.8	4	31.7	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830404.0							
			816251.3	830392.1							
			816248.7	830392.1							
	TI216	AREAPOLY	816248.6	830404.0	7.8	5.2	31.7	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830404.0							
			816251.3	830392.1							
			816248.7	830392.1							
	TI217	AREAPOLY	816248.6	830404.0	7.8	6.5	31.7	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830404.0							
			816251.3	830392.1							
			816248.7	830392.1							

Emission Inventory for AERMOD Model - Start emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source	Type	X	Y	Base Elevation	Release Height	Szinit	Max. Hourly Emission Rate			
								NO	NO2	RSP	FSP
	ID		(m)	(m)	(mPD)	(mAG)	(m)	($g/m^2/s$)			
Emission Outside Terminus											
Siu Hong Estate Bus Terminus	SHEAS01	AREAPOLY	815805.3	830563.1	7.6	3.74	3.48	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815765.0	830573.6							
			815765.9	830577.0							
			815806.3	830566.5							
	SHEAS02	AREAPOLY	815764.9	830573.6	7.8	3.74	3.48	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815725.7	830584.5							
			815726.6	830587.9							
			815765.8	830577.0							
	SHEAS03	AREAPOLY	815725.7	830584.5	8	3.74	3.48	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815695.3	830591.2							
			815696.5	830594.7							
			815726.6	830587.9							
	SHEAS04	AREAPOLY	815696.5	830594.7	8.1	3.74	3.48	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815701.6	830609.6							
			815725.5	830682.7							
			815732.3	830677.6							
			815709.1	830607.1							
			815704.3	830592.8							
	SHEAS05	AREAPOLY	815725.5	830682.7	8.1	3.74	3.48	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815762.9	830727.0							
			815766.5	830745.0							
			815782.2	830761.7							
			815809.2	830752.8							
			815805.3	830744.5							
			815786.0	830752.4							
			815775.2	830740.4							
			815769.2	830722.2							
			815732.3	830677.6							
	SHEAS06	AREAPOLY	815808.5	830753.0	8	3.74	3.48	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815919.4	830712.4							
			815918.3	830705.6							
			815805.3	830744.5							
	SHEAS07	AREAPOLY	815919.4	830712.4	8	3.74	3.48	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815967.0	830709.3							
			816039.6	830684.4							
			816037.3	830677.3							
			815966.6	830702.5							
			815918.3	830705.6							

Emission Inventory for AERMOD Model - Running emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source	Type	X	Y	Base Elevation	Release Height	Travel Distance	Max. Hourly Emission Rate			
								NO	NO2	RSP	FSP
	ID		(m)	(m)	(mPD)	(mAG)	(m)	($g/m^2/s$)			
Emission Outside Terminus											
Siu Hong Estate Bus Terminus	SHEAS01R	AREAPOLY	815805.3	830563.1	7.6	3.90	41.72	2.27E-05	1.53E-06	8.16E-07	7.51E-07
			815765.0	830573.6							
			815765.9	830577.0							
			815806.3	830566.5							
	SHEAS02R	AREAPOLY	815764.9	830573.6	7.8	3.90	40.7	2.27E-05	1.52E-06	8.15E-07	7.50E-07
			815725.7	830584.5							
			815726.6	830587.9							
			815765.8	830577.0							
	SHEAS03R	AREAPOLY	815725.7	830584.5	8	3.90	30.94	2.22E-05	1.49E-06	7.98E-07	7.34E-07
			815695.3	830591.2							
			815696.5	830594.7							
			815726.6	830587.9							

Emission Inventory for AERMOD Model - Emission from Nearby Bus Terminus (Year 2030)

Bus Terminus	Source	Type	X	Y	Base Elevation	Release Height	Area	Max. Hourly Emission Rate			
								NO	NO2	RSP	FSP
	ID		(m)	(m)	(mPD)	(mAG)	(m2)	($g/m^2/s$)			
Emission Inside Terminus											
Siu Hong Estate Bus Terminus	TI101	AREAPOLY	815805.1	830562.3	6.8	3.9	2098.3	1.39E-05	9.54E-07	3.07E-07	2.83E-07
			815807.8	830572.2							
			815836.2	830561.6							
			815845.7	830563.4							
			815851.9	830571.1							
			815867.6	830578.7							
			815893.6	830571.9							
			815900.9	830566.9							
			815904.8	830555.1							
			815902.9	830546.9							
			815899.8	830535.9							

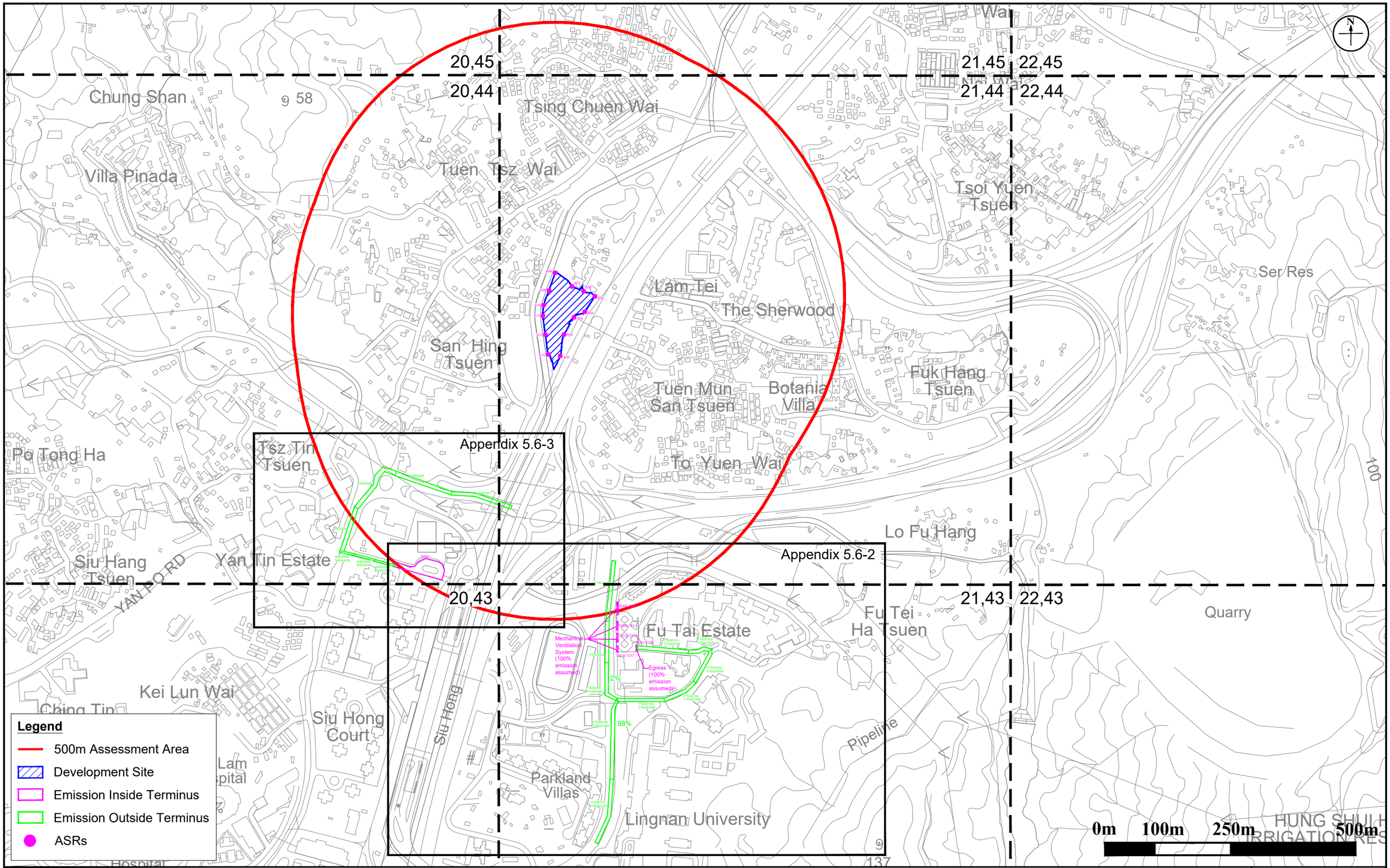


Figure: Appendix 5.6-1	RAMBOLL
Title: Emission Inventory of Public Transport Interchange	Drawn by: II
	Checked by: KY
Project: Proposed Development at D.D130, Lam Tei, Tuen Mun	Rev.: 4.0
	Date: Jul 2024

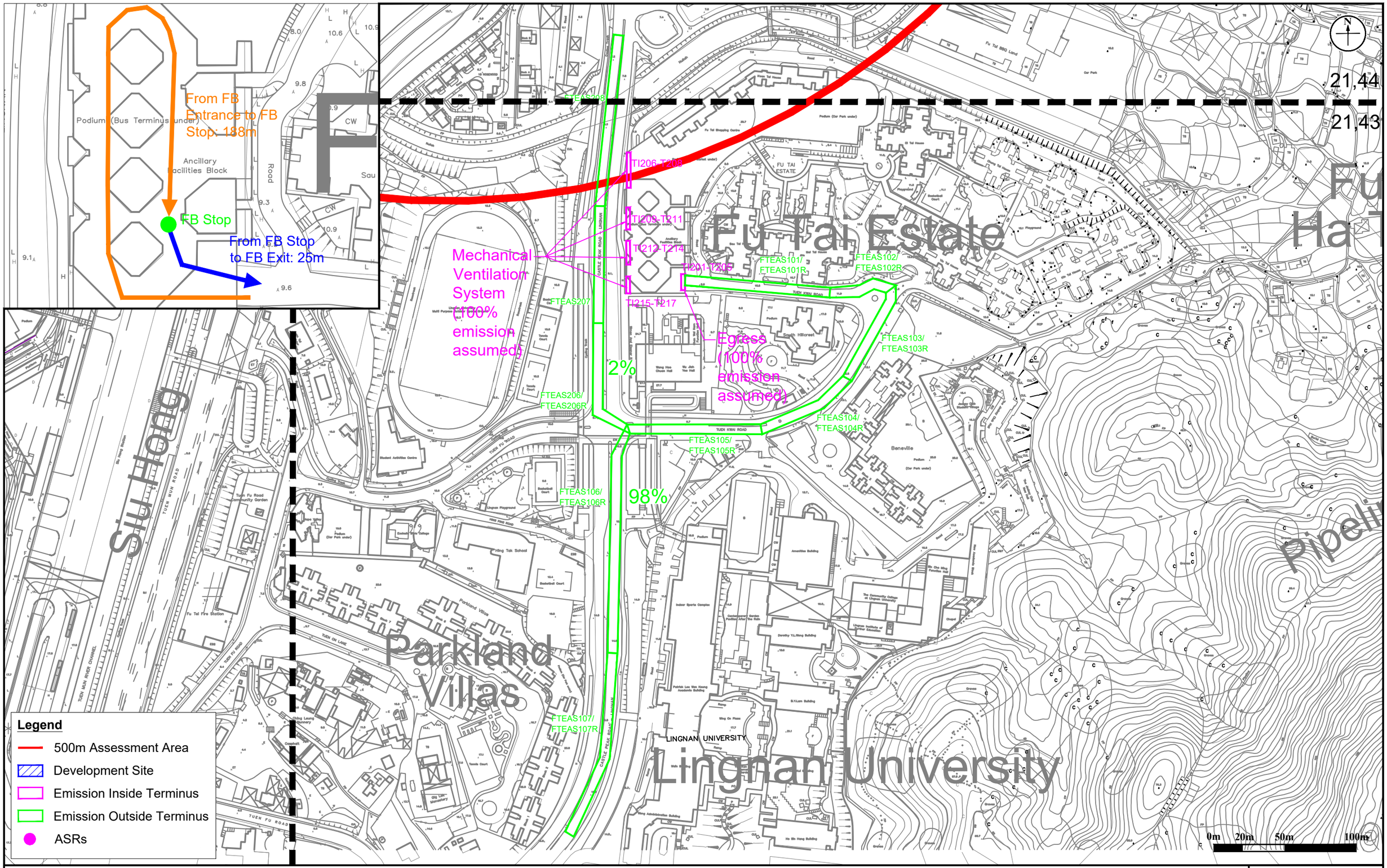


Figure: Appendix 5.6-2

Title: Emission Inventory of Public Transport Interchange (Fu Tai Estate)

Project: Proposed Development at D.D130, Lam Tei, Tuen Mun

RAMBOLL

Drawn by:	II
Checked by:	KY
Rev.:	4.0
Date:	Jul 2024

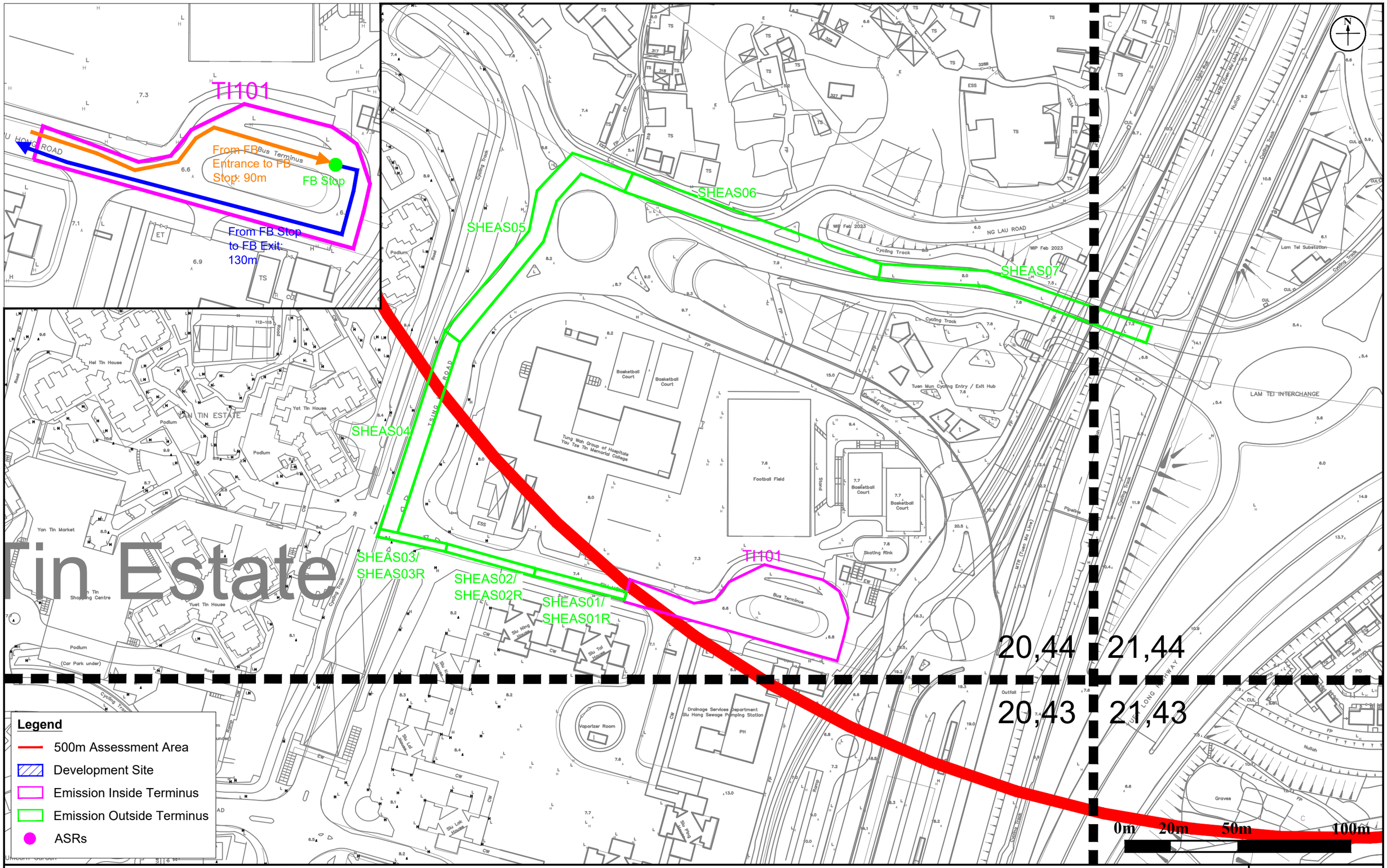


Figure: Appendix 5.6-3	RAMBOLL
Title: Emission Inventory of Public Transport Interchange (Siu Hong Court)	Drawn by: II
	Checked by: KY
Project: Proposed Development at D.D130, Lam Tei, Tuen Mun	Rev.: 4.0
	Date: Jul 2024

Appendix 5.7

Predicted Air Quality Impacts

ASRs ID	PATH Grid X	PATH Grid Y	PATH Grid	Nature of Use	ASR Coordinates x (Easting)	ASR Coordinates y (Northing)	Ground Level, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (µg/m³) in Year 2033							
									SO_2		NO_2		RSP		FSP	
									10-min (AQO=500) 4th highest	24-h (AQO=50) 4th highest	1-h (AQO=200) 19th highest	Annual (AQO=40)	24-h (AQO=100) 10th highest	Annual (AQO=50)	24-h (AQO=50) 36th highest	Annual (AQO=25)
A01_01	21	44	21,44	Residential	816135.895	830983.119	6.7	1.5	26	7	117	29	52	20	26	13
A01_02	21	44	21,44	Residential	816135.895	830983.119	6.7	5	26	7	117	28	52	20	26	13
A01_03	21	44	21,44	Residential	816135.895	830983.119	6.7	10	26	7	116	27	51	20	26	13
A01_04	21	44	21,44	Residential	816135.895	830983.119	6.7	15	26	7	111	25	51	20	26	13
A01_05	21	44	21,44	Residential	816135.895	830983.119	6.7	20	26	7	100	24	51	20	26	13
A01_06	21	44	21,44	Residential	816135.895	830983.119	6.7	25	26	7	97	22	51	20	26	13
A01_07	21	44	21,44	Residential	816135.895	830983.119	6.7	30	26	7	91	22	51	20	26	13
A01_08	21	44	21,44	Residential	816135.895	830983.119	6.7	35	26	7	86	21	51	20	26	13
A01_09	21	44	21,44	Residential	816135.895	830983.119	6.7	40	26	7	83	20	51	20	26	13
A01_10	21	44	21,44	Residential	816135.895	830983.119	6.7	60	26	7	79	19	51	20	26	12
A01_11	21	44	21,44	Residential	816135.895	830983.119	6.7	80	26	7	79	19	51	20	26	12
A01_12	21	44	21,44	Residential	816135.895	830983.119	6.7	100	26	7	79	19	51	20	26	12
A01_13	21	44	21,44	Residential	816135.895	830983.119	6.7	105	26	7	79	19	51	20	26	12
A02_01	21	44	21,44	Residential	816143.744	831025.937	6.7	1.5	26	7	114	27	51	20	26	13
A02_02	21	44	21,44	Residential	816143.744	831025.937	6.7	5	26	7	114	27	51	20	26	13
A02_03	21	44	21,44	Residential	816143.744	831025.937	6.7	10	26	7	113	26	51	20	26	13
A02_04	21	44	21,44	Residential	816143.744	831025.937	6.7	15	26	7	108	25	51	20	26	13
A02_05	21	44	21,44	Residential	816143.744	831025.937	6.7	20	26	7	100	23	51	20	26	13
A02_06	21	44	21,44	Residential	816143.744	831025.937	6.7	25	26	7	96	22	51	20	26	13
A02_07	21	44	21,44	Residential	816143.744	831025.937	6.7	30	26	7	90	21	51	20	26	13
A02_08	21	44	21,44	Residential	816143.744	831025.937	6.7	35	26	7	86	21	51	20	26	13
A02_09	21	44	21,44	Residential	816143.744	831025.937	6.7	40	26	7	84	20	51	20	26	13
A02_10	21	44	21,44	Residential	816143.744	831025.937	6.7	60	26	7	79	19	51	20	26	12
A02_11	21	44	21,44	Residential	816143.744	831025.937	6.7	80	26	7	79	19	51	20	26	12
A02_12	21	44	21,44	Residential	816143.744	831025.937	6.7	100	26	7	79	19	51	20	26	12
A02_13	21	44	21,44	Residential	816143.744	831025.937	6.7	105	26	7	79	19	51	20	26	12
A03_01	21	44	21,44	Residential	816163.167	831060.02	6.7	1.5	26	7	112	27	51	20	26	13
A03_02	21	44	21,44	Residential	816163.167	831060.02	6.7	5	26	7	112	27	51	20	26	13
A03_03	21	44	21,44	Residential	816163.167	831060.02	6.7	10	26	7	111	26	51	20	26	13
A03_04	21	44	21,44	Residential	816163.167	831060.02	6.7	15	26	7	105	25	51	20	26	13
A03_05	21	44	21,44	Residential	816163.167	831060.02	6.7	20	26	7	99	23	51	20	26	13
A03_06	21	44	21,44	Residential	816163.167	831060.02	6.7	25	26	7	94	22	51	20	26	13
A03_07	21	44	21,44	Residential	816163.167	831060.02	6.7	30	26	7	89	21	51	20	26	12
A03_08	21	44	21,44	Residential	816163.167	831060.02	6.7	35	26	7	86	21	51	20	26	12
A03_09	21	44	21,44	Residential	816163.167	831060.02	6.7	40	26	7	84	20	51	20	26	12
A03_10	21	44	21,44	Residential	816163.167	831060.02	6.7	60	26	7	79	19	51	20	26	12
A03_11	21	44	21,44	Residential	816163.167	831060.02	6.7	80	26	7	79	19	51	20	26	12
A03_12	21	44	21,44	Residential	816163.167	831060.02	6.7	100	26	7	79	19	51	20	26	12
A03_13	21	44	21,44	Residential	816163.167	831060.02	6.7	105	26	7	79	19	51	20	26	12
A04_01	21	44	21,44	Residential	816184.976	831071.048	6.7	1.5	26	7	115	28	52	20	26	13
A04_02	21	44	21,44	Residential	816184.976	831071.048	6.7	5	26	7	114	28	52	20	26	13
A04_03	21	44	21,44	Residential	816184.976	831071.048	6.7	10	26	7	111	27	51	20	26	13
A04_04	21	44	21,44	Residential	816184.976	831071.048	6.7	15	26	7	104	25	51	20	26	13
A04_05	21	44	21,44	Residential	816184.976	831071.048	6.7	20	26	7	98	23	51	20	26	13
A04_06	21	44	21,44	Residential	816184.976	831071.048	6.7	25	26	7	92	22	51	20	26	12
A04_07	21	44	21,44	Residential	816184.976	831071.048	6.7	30	26	7	87	21	51	20	26	12
A04_08	21	44	21,44	Residential	816184.976	831071.048	6.7	35	26	7	86	21	51	20	26	12
A04_09	21	44	21,44	Residential	816184.976	831071.048	6.7	40	26	7	83	20	51	20	26	12
A04_10	21	44	21,44	Residential	816184.976	831071.048	6.7	60	26	7	79	19	51	20	26	12
A04_11	21	44	21,44	Residential	816184.976	831071.048	6.7	80	26	7	79	19	51	20	26	12
A04_12	21	44	21,44	Residential	816184.976	831071.048	6.7	100	26	7	79	19	51	20	26	12
A04_13	21	44	21,44	Residential	816184.976	831071.048	6.7	105	26	7	79	19	51	20	26	12
A05_01	21	44	21,44	Residential	816205.22	831100.238	6.7	1.5	26	7	115	29	52	20	26	13
A05_02	21	44	21,44	Residential	816205.22	831100.238	6.7	5	26	7	114	28	52	20	26	13
A05_03	21	44	21,44	Residential	816205.22	831100.238	6.7	10	26	7	110	27	51	20	26	13
A05_04	21	44	21,44	Residential	816205.22	831100.238	6.7	15	26	7	103	25	51	20	26	13
A05_05	21	44	21,44	Residential	816205.22	831100.238	6.7	20	26	7	98	23	51	20	26	12
A05_06	21	44	21,44	Residential	816205.22	831100.238	6.7	25	26	7	91	22	51	20	26	12
A05_07	21	44	21,44	Residential	816205.22	831100.238	6.7	30	26	7	87	21	51	20	26	12
A05_08	21	44	21,44	Residential	816205.22	831100.238	6.7	35	26	7	85	20	51	20	26	12
A05_09	21	44	21,44	Residential	816205.22	831100.238	6.7	40	26	7	83	20	51	20	26	12
A05_10	21	44	21,44	Residential	816205.22	831100.238	6.7	60	26	7	79	19	51	20	26	12
A05_11	21	44	21,44	Residential	816205.22	831100.238	6.7	80	26	7	79	19	51	20	26	12
A05_12	21	44	21,44	Residential	816205.22	831100.238	6.7	100	26	7	79	19	51	20	26	12
A05_13	21	44	21,44	Residential	816205.22	831100.238	6.7	105	26	7	79	19	51	20	26	12
A06_01	21	44	21,44	Residential	816182.847	831111.997	6.7	1.5	26	7	109	26	51	20	26	13
A06_02	21	44	21,44	Residential	816182.847	831111.997	6.7	5	26	7	109	26	51	20	26	13
A06_03	21	44	21,44	Residential	816182.847	831111.997	6.7	10	26	7	107	25	51	20	26	13
A06_04	21	44	21,44	Residential	816182.847	831111.997	6.7	15	26	7	103	24	51	20	26	13
A06_05	21	44	21,44	Residential	816182.847	831111.997	6.7	20	26	7	98	23	51	20	26	12
A06_06	21	44	21,44	Residential	816182.847	831111.997	6.7	25	26	7	92	22	51	20	26	12
A06_07	21	44	21,44	Residential	816182.847	831111.997	6.7	30	26	7	87	21	51	20	26	12
A06_08	21	44	21,44	Residential	816182.847	831111.997	6.7	35	26	7	85	20	51	20	26	12
A06_09	21	44	21,44	Residential	816182.847	831111.997	6.7	40	26	7	83	20	51	20	26	12
A06_10	21	44	21,44	Residential	816182.847	831111.997	6.7	60	26	7	79	19	51	20	26	12
A06_11	21	44	21,44	Residential	816182.847	831111.997	6.7	80	26	7	79	19	51	20	26	12
A06_12	21	44	21,44	Residential	816182.847	831111.997	6.7	100	26	7	79	19	51	20	26	12
A06_13	21	44	21,44	Residential	816182.847	831111.997	6.7	105	26	7	79	19	51	20	26	12
A07_01	21	44	21,44	Residential	816159.575	831121.684	6.7	1.5	26	7	105	25	51	20	26	13
A07_02	21	44	21,44	Residential	816159.575	831121.684	6.7	5	26	7	105	25	51	20	26	13
A07_03	21	44	21,44	Residential	816159.575	831121.684	6.7	10	26	7	104	24	51	20	26	13
A07_04	21	44	21,44	Residential	816159.575	831121.684	6.7	15	26	7	102	23	51	20	26	12
A07_05	21	44	21,44	Residential	816159.575	831121.684	6.7	20	26	7	98	23	51	20	26	12
A07_06	21	44	21,44	Residential	816159.575	831121.684	6.7	25	26	7	94	22	51	20	26	12
A07_07	21	44	21,44	Residential	816159.575	831121.684	6.7	30	26	7	88	21	51	20	26	12
A07_08	21	44	21,44	Residential	816159.575	831121.684	6.7	35	26	7	86	20	51	20	26	12
A07_09	21	44	21,44	Residential	816159.575	831121.684	6.7	40	26	7	84	20	51	20	26	12
A07_10	21	44	21,44	Residential	816159.575	831121.684	6.7	60	26	7	79	19	51	20	26	12
A07_11	21	44	21,44	Residential	816159.575	831121.684	6.7	80	26	7	79	19	51	20	26	12
A07_12	21	44	21,44	Residential	816159.575	831121.684	6.7	100	26	7	79	19	51	20	26	12
A07_13	21	44	21,44	Residential	816159.575	831121.684	6.7	105	26	7	79	19	51	20	26	12
A08_01	21	44	21,44	Residential	816125.955	831148.968	6.7	1.5	26	7	100	24	51	20	26	12
A08_02	21	44	21,44	Residential	816125.955	831148.968	6.7	5	26	7	100	24	51	20	26	12
A08_03	21	44	21,44	Residential	816125.955	831148.968	6.7	10	26	7	101	23	51	20	26	12
A08_04	21	44	21,44	Residential	816125.955	831148.968	6.7	15	26	7	101	23	51	20	26	12
A08_05	21	44	21,44	Residential	816125.955	831148.968	6.7	20	26	7	98	22	51	20	26	12
A08_06	21	44	21,44	Residential	816125.955	831148.968	6.7	25	26	7	94	21	51	20	26	12
A08_07	21	44	21,44	Residential	816125.955	831148.968	6.7	30	26	7	90	21	51	20	26	12
A08_08	21	44	21,44	Residential	816125.955	831148.968	6.7	35	26	7	86	20	51	20	26	12
A08_09	21	44	21,44	Residential	816125.955	831148.968	6.7	40	26	7	84	20	51	20	26	12
A08_10	21	44	21,44	Residential	816125.955	831148.968	6.7	60	26	7	79	19	51	20	26	12
A08_11	21	44	21,44	Residential	816125.955	831148.968	6.7	80	26	7	79	19	51	20	26	12
A08_12	21	44	21,44	Residential	816125.955	831148.968	6.7	100	26	7	79	19	51	20	26	12
A08_13	21	44	21,44	Residential	816125.955	831148.968	6.7	105	26	7	79	19	51	20	26	12
A09_01	21	44	21,44	Residential	816113.717	831113.472	6.7	1.5	26	7	102	24	51	20	26	13
A09_02	21	44	21,44	Residential	816113.717	831113.472	6.7	5	26	7	102	24	51	20	26	12
A09_03	21	44	21,44	Residential	816113.717	831113.472	6.7	10	26	7	103	24	51	20	26	12
A09_04	21	44	21,44	Residential	816113.717	831113.472	6.7	15	26	7	102	23	51	20	26	12
A09_05	21	44	21,44	Residential	816113.717	831113.472	6.7	20	26	7	100	22	51	20	26	12
A09_06	21	44	21,44	Residential	816113.717	831113.472	6.7	25	26	7	96	22	51	20	26	12
A09_07	21	44	21,44	Residential	816113.717	831113.472	6.7	30	26	7	90	21	51	20	26	12
A09_08	21	44	21,44	Residential	816113.717	831113.472	6.7	35	26	7	86	20	51	20	26	12
A09_09	21	44	21,44	Residential	816113.717	831113.472	6.7	40	26	7	85	20	51	20	26	12
A09_10	21	44	21,44	Residential	816113.717	831113.472	6.7	60	26	7	79	19	51	20	26	12
A09_11	21	44	21,44	Residential	816113.717	831113.472	6.7	80	26	7	79	19	51	20	26	12
A09_12	21	44	21,44	Residential	816113.717	831113.472	6.7	100	26	7	79	19	51	20	26	12
A09_13	21	44	21,44	Residential	816113.717	831113.472	6.7	105	26	7	79	19	51	20	26	12
A10_01	21	44	21,44	Residential	816103.208	831084.187	6.7	1.5	26	7	104	25	51	20	26	13
A10_02	21	44	21,44	Residential	816103.208	831084.187	6.7	5	26	7	104	24	51	20	26	13
A10_03	21	44	21,44	Residential	816103.208	831084.187	6.7	10	26	7	106	24	51	20	26	12
A10_04	21	44	21,44	Residential	816103.208	831084.187	6.7	15	26	7	104	23	51	20	26	12
A10_05	21	44	21,44	Residential	816103.208	831084.187	6.7	20	26	7	100	22	51	20	26	12
A10_06	21	44	21,44	Residential	816103.208	831084.187	6.7	25	26	7	96	22	51	20	26	12
A10_07	21	44	21,44	Residential	816103.208	831084.187	6.7	30	26	7	91	21	51	20	26	12
A10_08	21	44	21,44	Residential	816103.208	831084.187	6.7	35	26	7	86	21	51	20	26	12
A10_09	21	44	21,44	Residential	816103.208	831084.187	6.7	40	26	7	84	20	51	20	26	12
A10_10	21	44	21,44	Residential	816103.208	831084.187	6.7	60	26	7	79	19	51	20	26	12
A10_11	21	44	21,44	Residential	816103.208	831084.187	6.7	80	26	7	79	19	51	20	26	12
A10_12	21	44	21,44	Residential	816103.208	831084.187	6.7	100	26	7	79	19	51	20	26	12
A10_13	21	44	21,44	Residential	816103.208	831084.187	6.7	105	26	7	79	19	51	20	26	12

ASRs ID	PATH Grid X	PATH Grid Y	PATH Grid	Nature of Use	ASR Coordinates		Ground Level, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (μg/m³) in Year 2033							
					x	y			SO_2		NO_2		RSP		FSP	
									10-min (AQO=500)	24-h (AQO=50)	1-h (AQO=200)	Annual (AQO=40)	24-h (AQO=100)	Annual (AQO=50)	24-h (AQO=50)	Annual (AQO=25)
					Easting	Northing			4th highest	4th highest	19th highest		10th highest		36th highest	
A11_01	21	44	21,44	Residential	816101.375	831063.033	6.7	1.5	26	7	106	25	51	20	26	13
A11_02	21	44	21,44	Residential	816101.375	831063.033	6.7	5	26	7	106	25	51	20	26	13
A11_03	21	44	21,44	Residential	816101.375	831063.033	6.7	10	26	7	108	24	51	20	26	13
A11_04	21	44	21,44	Residential	816101.375	831063.033	6.7	15	26	7	105	23	51	20	26	12
A11_05	21	44	21,44	Residential	816101.375	831063.033	6.7	20	26	7	100	23	51	20	26	12
A11_06	21	44	21,44	Residential	816101.375	831063.033	6.7	25	26	7	97	22	51	20	26	12
A11_07	21	44	21,44	Residential	816101.375	831063.033	6.7	30	26	7	91	21	51	20	26	12
A11_08	21	44	21,44	Residential	816101.375	831063.033	6.7	35	26	7	86	21	51	20	26	12
A11_09	21	44	21,44	Residential	816101.375	831063.033	6.7	40	26	7	84	20	51	20	26	12
A11_10	21	44	21,44	Residential	816101.375	831063.033	6.7	60	26	7	79	19	51	20	26	12
A11_11	21	44	21,44	Residential	816101.375	831063.033	6.7	80	26	7	79	19	51	20	26	12
A11_12	21	44	21,44	Residential	816101.375	831063.033	6.7	100	26	7	79	19	51	20	26	12
A11_13	21	44	21,44	Residential	816101.375	831063.033	6.7	105	26	7	79	19	51	20	26	12
A12_01	21	44	21,44	Residential	816106.494	831025.6	6.7	1.5	26	7	110	26	51	20	26	13
A12_02	21	44	21,44	Residential	816106.494	831025.6	6.7	5	26	7	110	26	51	20	26	13
A12_03	21	44	21,44	Residential	816106.494	831025.6	6.7	10	26	7	109	25	51	20	26	13
A12_04	21	44	21,44	Residential	816106.494	831025.6	6.7	15	26	7	109	24	51	20	26	13
A12_05	21	44	21,44	Residential	816106.494	831025.6	6.7	20	26	7	101	23	51	20	26	13
A12_06	21	44	21,44	Residential	816106.494	831025.6	6.7	25	26	7	97	22	51	20	26	12
A12_07	21	44	21,44	Residential	816106.494	831025.6	6.7	30	26	7	90	21	51	20	26	12
A12_08	21	44	21,44	Residential	816106.494	831025.6	6.7	35	26	7	86	21	51	20	26	12
A12_09	21	44	21,44	Residential	816106.494	831025.6	6.7	40	26	7	84	20	51	20	26	12
A12_10	21	44	21,44	Residential	816106.494	831025.6	6.7	60	26	7	79	19	51	20	26	12
A12_11	21	44	21,44	Residential	816106.494	831025.6	6.7	80	26	7	79	19	51	20	26	12
A12_12	21	44	21,44	Residential	816106.494	831025.6	6.7	100	26	7	79	19	51	20	26	12
A12_13	21	44	21,44	Residential	816106.494	831025.6	6.7	105	26	7	79	19	51	20	26	12
A13_01	21	44	21,44	Residential	816111.888	830985.895	6.7	1.5	26	7	115	27	51	20	26	13
A13_02	21	44	21,44	Residential	816111.888	830985.895	6.7	5	26	7	115	27	51	20	26	13
A13_03	21	44	21,44	Residential	816111.888	830985.895	6.7	10	26	7	114	26	51	20	26	13
A13_04	21	44	21,44	Residential	816111.888	830985.895	6.7	15	26	7	109	25	51	20	26	13
A13_05	21	44	21,44	Residential	816111.888	830985.895	6.7	20	26	7	102	24	51	20	26	13
A13_06	21	44	21,44	Residential	816111.888	830985.895	6.7	25	26	7	97	22	51	20	26	13
A13_07	21	44	21,44	Residential	816111.888	830985.895	6.7	30	26	7	90	21	51	20	26	13
A13_08	21	44	21,44	Residential	816111.888	830985.895	6.7	35	26	7	86	21	51	20	26	13
A13_09	21	44	21,44	Residential	816111.888	830985.895	6.7	40	26	7	83	20	51	20	26	13
A13_10	21	44	21,44	Residential	816111.888	830985.895	6.7	60	26	7	79	19	51	20	26	12
A13_11	21	44	21,44	Residential	816111.888	830985.895	6.7	80	26	7	79	19	51	20	26	12
A13_12	21	44	21,44	Residential	816111.888	830985.895	6.7	100	26	7	79	19	51	20	26	12
A13_13	21	44	21,44	Residential	816111.888	830985.895	6.7	105	26	7	79	19	51	20	26	12