Appendix G

Updated Air Quality Impact Assessment

Prepared by

Ramboll Hong Kong Limited

SECTION 16 APPLICATION FOR PROPOSED FLAT, SHOP AND SERVICES AND EATING PLACE WITH MINOR RELAXATION OF PLOT RATIO AND BUILDING HEIGHT RESTRICTIONS IN "RESIDENTIAL (GROUP E)" ZONE AT NO. 4 TUNG YUEN STREET, YAU TONG, KOWLOON

AIR QUALITY IMPACT ASSESSMENT

Date	**April 2025**
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1. INTRODUCTION

1.1 Background

1.1.1 The Application Site is located at Yau Tong Marine Lot No. 70, Tung Yuen Street (hereinafter collectively called "Application Site"). The Application Site is zoned as "Residential (Group E)" ("R(E)") under the Approved Cha Kwo Ling, Yau Tong, Lei Yue Mun Outline Zoning Plan No. S/K15/27. **Figure 1.1** shows the location of the Application Site.

1.1.2 Ramboll Hong Kong Limited is commissioned by the Applicants to provide environmental consultancy services and prepare the relevant submissions to demonstrate the environmental sustainability of the Proposed Development for this section 16 planning application.

1.1.3 The master layout plan (MLP) is provided by the project architect – P&T Architects Ltd. The traffic forecast for vehicular emission impact assessment and road traffic noise impact assessment is provided by the project traffic consultant – MVA Asia Ltd.

1.2 Application Site and its Environ

1.2.1 "Residential (Group E)" ("R(E)") under the Approved Cha Kwo Ling, Yau Tong, Lei Yue Mun Outline Zoning Plan No. S/K15/27 (OZP). The area of the Site is about 2,419 m^2 and currently occupied by Wah Tung Godown Building.

1.2.2 The Application Site is bounded by Tung Yuen Street to the east and Ko Fai Road to the north. The surrounding areas are currently dominated by industrial and residential uses. **Figure 1.1** shows the location of the Application Site and its environs.

1.3 Proposed Development

1.3.1 The Proposed Development consists of 1 residential tower, providing not more than 342 residential units. The residential tower is situated atop a 3 storeys podium accommodating a shopping arcade, E&M rooms and clubhouse. 2 storeys of carpark and loading/ unloading area are located at the basement.

1.3.2 The residential towers have a various building height, ranging from ~ 80mPD to ~ 100 mPD, and the level of first residential floor is from 21.10 mPD.

1.3.3 Floor layout plans and sections of the Proposed Development are shown in **Appendix 1.1**.

1.3.4 **Table 1.1** shows the summary table of the key parameters for the Proposed Development.

Table 1.1 Key Development Parameters of Proposed Development

`Key Development Parameters	Proposed Scheme
No. of Storey for Residential	22 - 28 storeys (for inland portion only), excluding 2 storeys of basement carpark
Floor Level of lowest Residential Floor (mPD)	21.10
Building Height (mPD)	80mPD to 100mPD (for inland portion only)

`Key Development Parameters	Proposed Scheme
Ancillary Facilities	Clubhouse, shopping arcade
No. of Residential Block	1
No. of Residential Units	342
Anticipated Completion year	2032
Site Area (m^2)	About 2,419m^2

2. QUANTITATIVE AIR QUALITY IMPACT ASSESSMENT

2.1 Scope of Work

2.1.1 This assessment predicts air quality pollutant concentration at the Proposed Development, informing the provision of air quality mitigation measures to ensure future residents are not exposed to unacceptable levels of poor air. The air pollutants assessed are Nitrogen Dioxide (NO_2), Sulphur Dioxide (SO_2), Respirable Suspended Particulate (RSP) and Fine Suspended Particulate (FSP). Concentrations of these pollutants are predicted at air sensitive receivers (ASRs) within the Proposed Development through the use of quantitative computer modelling and are compared with the relevant Air Quality Objectives (AQOs).

2.1.2 The study also considers nearby odour sources within 500m radius of the Application Site and identified three potential odour sources, i.e. Yau Tong Sewage Pumping Station, Kwon Tong Wholesale Fish Market and Sam Ka Tsuen Typhoon Shelter. According to the several site visits, there are no changes to the aforementioned odour sources as compared to those mentioned in the Approved Planning Application A/K15/126 (126 Approval Scheme). Therefore, the odour emission information used in the 126 Approval Scheme is adopted in this assessment.

2.1.3 The assessment area of 500m radius from the Application Site is shown in **Figure 2.1**.

2.1.4 Appropriate mitigation measures will be recommended if exceedances of AQOs and/or odour units are identified.

2.1.5 The air quality control measures during the construction phase of Proposed Development are also addressed in this chapter.

2.2 Relevant Legislations, Standards and Guidelines

2.2.1 The following legislation and regulations provide the standards and guidelines for evaluation of air quality impacts and the type of works that are subject to air pollution control:

- Air Pollution Control Ordinance (APCO) (Cap. 311) and the Air Quality Objectives (AQO)
- Air Pollution Control (Construction Dust) Regulation
- Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation
- Air Pollution Control (Fuel Restriction) Regulations
- Recommended Pollution Control Clauses for Construction Contracts
- Control of Air Pollution in Car Parks (ProPECC PN 2/96)

<u>Air Pollution Control Ordinance (CAP 311)</u>

2.2.2 A set of Air Quality Objectives (AQOs) is established under the Air Pollution Control Ordinance (Cap. 311). The prevailing AQOs that came into effect on 11 April 2025 is presented in the following Table 2.1 below.

Table 2.1 Hong Kong Air Quality Objectives (AQOs)

Pollutants	Average Time	Standard [i] (µg/m³)	No. of exceedances allowed
SO_2	10-min	500	3
	24-Hour	40	3
RSP (PM_{10}) [ii]	24-Hour	75	9
	Annual	30	NA
FSP ($PM_{2.5}$) [iii]	24-Hour	37.5	18
	Annual	15	NA
NO_2	1-Hour	200	18
	24-Hour	120	9
	Annual	40	NA
Ozone (O_3)	8-Hour	160	9
	Peak Season	100	NA
Carbon Monoxide (CO)	1-Hour	30,000	0
	8-Hour	10,000	0
	24-Hour	4,000	0
Lead (Pb)	Annual	0.5	NA

Notes:

[i] All measurements of the concentration of gaseous air pollutants, i.e. sulphur dioxide, nitrogen dioxide, ozone and carbon monoxide, are to be adjusted to a reference temperature of 293 Kelvin and a reference pressure of 101.325 kilopascal.

[ii] Respirable suspended particulates mean suspended particles in air with a nominal aerodynamic diameter of 10 µm or less.

[iii] Fine suspended particulates mean suspended particles in air with a nominal aerodynamic diameter of 2.5 µm or less.

2.2.3 In accordance with the EIAO-TM, odour predicted at all ASRs should meet 5 odour units (OUs) based on an averaging time of 5 seconds.

Air Pollution Control (Construction Dust) Regulation

2.2.4 Made under Section 43 of the APCO, this Regulation defines notifiable and regulatory works for achieving the purpose of dust control for a number of activities. The Regulation requires that any notifiable work shall give advance notice to EPD, and the Contractors shall ensure that the notifiable and regulatory works are carried out in accordance with the Schedule of the Regulation. Dust control and suppression measures are also provided in the Schedule.

2.2.5 The proposed construction works for the proposed 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 under Parts I to IV of the Schedule on Dust Control Requirements.

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

2.2.6 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.

2.2.7 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.

Air Pollution Control (Fuel Restriction) Regulations

2.2.8 The Air Pollution Control (Fuel Restriction) Regulation was enacted in 1990 to impose legal control on the type of fuels allowed for use and their sulphur contents in commercial and industrial processes to reduce sulphur dioxide (SO_2) emissions. The Air Pollution Control (Fuel Restriction) (Amendment) Regulation 2024 commenced on 1 April 2025. The sulphur content of liquid fuel is tightened to 0.001% by weight. The Regulation does not apply to any fuel-using equipment that is used or operated in premises used solely as a dwelling or is used or operated in or on a vessel, motor vehicle, railway locomotive or aircraft.

ProPECC PN2/96 - Control of Air Pollution in Car Parks

2.2.9 This practice notes include air quality guidelines required for the protection of public health and factors that should be considered in the design and operation of car parks in order to achieve the required air quality. The limits for air pollutants as recommended by the practice notes are summarised in **Table 2.2**.

Table 2.2 Limits of Air Pollutant Concentrations Inside Car Parks

Air Pollutant	Average Time	Maximum Concentration (µg/m3) [i]	Parts Per Million (ppm)
Carbon Monoxide (CO)	5 minutes	115,000	100
Nitrogen Dioxide (NO_2)	5 minutes	1,800	1

Notes:
[i] All limits are expressed as at reference conditions of 298K and 101.325kPa.

2.3 Existing Air Quality in Kwun Tong District

2.3.1 The nearest air quality monitoring station (AQMS) to the Proposed Development is the Kwun Tong AQMS. The five most recent years of air quality monitoring data, 2019 to 2023, from this station are summarized in **Table 2.3**. According to the AQMS monitoring data presented in **Table 2.3**, exceedance in annual NO_2 concentrations is recorded.

Table 2.3 Air Quality Monitoring Data at Kwun Tong AQMS

Pollutant	Averaging Time	AQO	Pollutant Concentration (µg/m3)				
			2019	2020	2021	2022	2023
Respirable Suspended Particulates (RSP)	10th Highest 24-hour	75 (9)	73	67	72	49	57
	Annual	30	38	32	31	24	26
Fine Suspended Particulates (FSP)	19th Highest 24-hour	37.5 (18)	40	32	32	31	28
	Annual	15	21	16	17	14	15
Nitrogen Dioxide (NO2)	19th Highest 1-hour	200 (18)	184	153	164	145	147
	10th Highest 24-hour	120 (9)	96	81	97	83	75

	Annual	40	45	43	49	45	41
Sulphur Dioxide (SO2)	4th Highest 10-Min	500 (3)	41	24	24	19	29
	4th Highest 24-hour	40 (3)	11	8	7	11	10
Ozone (O3)	10th Highest 8-hour	160 (9)	150	126	136	148	136
	Peak season	100	93	84	79	81	85
Carbon Monoxide (CO)	1st Highest 1-hour	30000 (0)	-	-	-	-	-
	1st Highest 8-hour	10000 (0)	-	-	-	-	-
	1st Highest 24-hour	4000 (0)	-	-	-	-	-
(a) Bolded values exceed the relevant AQO. (b) Data extracted from EPD's Smart Air Modelling Platform (SAMP v2.1).							

2.3.2 Apart from the air quality monitoring data, a set of background levels from PATH v3.0 ("Pollutants in the Atmosphere and their Transport over Hong Kong") is also reviewed. As the tentative year of the completion of the Proposed Development is 2032, the background air quality predicted by PATH v3.0 for Year 2030 in Grid 46,30; 46,31; 47,30 and 47,31 will be adopted for the quantitative assessment as it is considered conservative and closest to the opening year. The predicted Year 2030 background concentrations at these grids are summarized in **Table 2.4**. With respect to the future background air quality predicted by PATH v3.0 in **Table 2.4**, all values are below the relevant AQOs except O_3.

Table 2.4 Year 2030 Background Annual Average Concentrations of the Air Pollutants from PATH v3.0

Pollutant	Averaging Time	AQO	Data Summary	PATH v3.0 Grid in Year 2030			
				46,31	47,31	47,30	46,30
RSP	24-hour	75 (9)	10th	51	50	50	49
			Exceedance	0	0	0	0
	Annual	30	-	19	19	19	19
FSP	24-hour	37.5 (18)	19th	29	28	28	28
			Exceedance	4	2	2	2
	Annual	15	-	12	11	11	11
NO2	1-hour	200 (18)	19th	82	76	69	71
			Exceedance	0	0	0	0
	24-hour	120 (9)	10th	33	29	27	29
			Exceedance	0	0	0	0
	Annual	40	-	13	11	11	13
SO2	10-Min	500 (3)	4th	23	22	23	23
			Exceedance	0	0	0	0
	24-hour	40 (3)	4th	7	7	7	7
			Exceedance	0	0	0	0
O3	8-Hour	160 (9)	10th	171	172	172	171
			Exceedance	17	21	21	20
	Peak Season	100	-	122	124	124	123

Pollutant	Averaging Time	AQO	Data Summary	PATH v3.0 Grid in Year 2030			
				46,31	47,31	47,30	46,30
CO	1-Hour	30000 (0)	1st	520	512	510	516
			Exceedance	0	0	0	0
	8-Hour	10000 (0)	1st	486	480	482	484
			Exceedance	0	0	0	0
	24-Hour	4000 (0)	1st	458	447	448	457
			Exceedance	0	0	0	0

(a) Numbers in brackets is the number of exceedances allowed per year
(b) Bolded values exceed the relevant AQO
(c) Data extracted from EPD's Smart Air Modelling Platform (SAMP v2.1)

2.4 Identification of Representative Air Sensitive Receivers (ASRs) during Construction Phase

2.4.1 There are a number of industrial buildings, residential buildings, churches, community centres, sports centres and playgrounds located within 500m of the Proposed Development. Location of representative ASRs during construction phase are shown in **Figure 2.2**. Their details are listed below:

Table 2.5 Details of Representative Air Sensitive Receivers during Construction Phase

Representative ASR ID	Description	Land Use	Assessment Height (m)	Horizontal Distance from the Application Site (m)
A01	Planned Transitional Housing	Residential	1.5 - 33.0	18
A02	Peninsula East	Residential	1.5 - 150	34
A03	Kwun Tong Wholesale Fish Market	G/IC	1.5 - 18.0	138
A04	Planned Residential Development (Application No. A/K15/122)	Residential	1.5 - 100	37
A05	Planned Comprehensive Residential Development (Application No. A/K15/126)	Residential	1.5 - 100	203
A06	Planned Residential Development (Application No. A/K15/121)	Residential	1.5 - 75.5	222
A07	Montego Bay	Residential	1.5 - 100	351
A08	Yau Tong Industrial City Block B	Industrial	1.5 - 54.0	121
A09	Wah Lee Industrial Building	Industrial	1.5 - 53.0	177
A10	Maya by Nouvelle	Residential	1.5 - 112	224

Representative ASR ID	Description	Land Use	Assessment Height (m)	Horizontal Distance from the Application Site (m)
A11	Planned Residential Development (Application No. A/K15/129)	Residential	1.5 - 120.0	160
A12	Mai Tong Industrial Building	Industrial	1.5 - 33.0	268
A13	The Spectacle	Residential	1.5 - 150	305
A14	Canaryside at Shung Shun Street	Residential	1.5 - 120	402
A15	Ocean One at Shung Shun Street	Residential	1.5 - 120	424
A16	Ko Fai Industrial Building	Industrial	1.5 - 50.0	323
A17	Sam Ka Tsuen Recreation Ground	G/IC	1.5	308
A18	Yau Tong Centre Tower 7 at Ka Wing Street	Residential	1.5 - 18.0	443
A19	全記五金貿易有限公司	Commercial	1.5 – 18.0	75
A20	Planned Residential Development (Application No. A/K15/122)	Residential	1.5 - 100	67
A21	Union Industrial Building	Industrial	1.5 - 33	49
A22	Yau Tong Industrial Building Block 2	Industrial	1.5 - 33	102

2.5 Impact arising from Proposed Development - Construction Phase

Identification of Sources

2.5.1 Major source of potential air quality impact during construction phase would be fugitive dust generated from wind erosion of the stockpiles and open sites, as well as from the following construction activities:

- Excavation resulting in exposed ground vulnerable to air erosion;
- Earth moving, loading and unloading of excavated material;
- Wind effect on material stockpiling; and
- Vehicle movements on haul roads and over the construction site.

2.5.2 There will be potential impacts from the criteria pollutants (e.g. nitrogen oxides (NO_x), sulphur dioxide (SO_2), and carbon monoxide (CO)). Emission from diesel trucks for the haulage of materials and construction plants will contain high percentage of smoke particulate and unburned hydrocarbons in comparison with petrol driven vehicles. In all circumstances, the contractor will be required to observe all relevant regulations and maintain all equipment in good condition to avoid any excessive emission. Under the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation, only approved or exempted non-road mobile machineries (NRMMs) (including mobile generator, air compressor, excavator, crawler crane, bulldozer and etc.) with a proper label are allowed to be used in the construction site. Exempted NRMMs shall be avoided as far as practicable to minimize the fugitive dust and gaseous emissions. With reference to other similar scale projects, the number of on-site diesel/petroleum fuelled machinery (2-3 machineries) to be used for construction works is limited owing to the small size of the work site with an area of 2,419 m^2. In addition, availability of electricity supply during construction of the project will be explored and such requirement will be specified in future contract. If available, contractor should maximise use of electric non-road mobile machinery (NRMMs) and with least reliance of diesel fuelled equipment (e.g. for electricity powered stationary equipment such as pump instead of using generator).

2.5.3 The Proposed Development includes excavation of basement for car parking facilities, erection of residential towers and ancillary facilities. The site topography is generally flat so that no extensive site formation work is required. The tentative excavation area is around 1,800m^2 with a depth of about 12m. As this planning application stage, there is no detailed information on the construction program; however, with reference to other similar scale projects, there is likely to be around 2 dump trucks per hour during the site formation stage of the Proposed Development. Watering the haul road and the site once per hour would be implemented to minimize the potential dust emission during the traveling of the dump trucks within the site. In general, excavation, pilling, and superstructure works are typical of many residential developments in Hong Kong. The effective mitigation measures for the construction activities (mentioned in **Section 2.5.7**) will be considered and implemented to minimize the air quality impacts arising from the Proposed Development during the construction periods.

Concurrent Projects in the Vicinity

2.5.4 The tentative year of the completion of the Proposed Development is 2032 and the existing/ planned concurrent projects with construction works in the vicinity are as follows:

- Proposed Comprehensive Residential Development at 5 and 8 Tung Yuen Street, and Adjoining Government Land, Yau Tong, Kowloon (Application No.: A/K15/122; Commencement date: Not Available; Completion date: Year 2025)
- Proposed Comprehensive Residential Development at Yau Tong Inland Lots 4 S.B and 9, Yau Tong Marine Lot 57 and adjoining Government Land, Tung Yuen Street, Yau Tong, Kowloon (Application No.: A/K15/126; Commencement date: Not Available; Completion date: Year 2025)
- Proposed Minor Relaxation of Plot Ratio Restriction for Flat and Permitted Shop and Services, Eating Place and Social Welfare Facility (Day Care Centre for the Elderly) at 18-20 Sze Shan Street, Yau Tong, Kowloon (Application No.: A/K15/129; Commencement date: Not Available; Completion date: Not Available)
- Proposed Comprehensive Development (including Commenced Phases 1 and 2 Developments, and Proposed Remaining Phase Development for Residential, Hotel, Commercial uses and Pier (Landing Steps)) with Minor Relaxation of Plot

Ratio Restriction at Various Lots and Adjoining Government Land at Yau Tong Bay, Yau Tong, Kowloon (Application No.: A/K15/130; Commencement date: Not Available; Completion date: Not Available)

2.5.5 Their locations shown in **Figure 2.9.** The above concerned concurrent projects have the potential to cause cumulative construction dust impact, as their planned construction periods overlap with that of this Project.

2.5.6 For each of the concerned concurrent projects, proper mitigation measures including watering frequently and good site practice will be implemented to ensure that their construction activities would not cause adverse construction dust impacts. Furthermore, close liaison with the contractors of the concurrent projects will be taken place in order to avoid dusty activities being carried out at the same time. Therefore, adverse cumulative construction dust impact arising from construction activities of the concurrent projects of concern are not anticipated.

Mitigation Measures for Dust Emission

2.5.7 Fugitive dust emission arising from the construction can be effectively suppressed by incorporating proper mitigation measures into work procedures through contractual clauses (e.g. regular and sufficient watering, enclosure of potential dust sources, etc.), good site management, and close enforcement of the resident engineers. The contractor(s) shall be required to follow the requirements of the Air Pollution Control (Construction Dust) Regulation which requires notification before carrying out construction works and to adopt dust reduction measures while carrying out construction activities. A monitoring programme can be instigated to monitor the construction process in order to enforce dust controls and modify methods of works to reduce the dust emission down to acceptable levels.

2.5.8 To mitigate fugitive dust impacts, all dust control measures recommended in the Air Pollution Control (Construction Dust) Regulation, where applicable, shall be implemented. Relevant dust control measures include:

- The works area for site clearance shall be sprayed with water before, during and after the operation so as to maintain the entire surface wet;
- Restricting heights from which materials are to be dropped, as far as practicable to minimize the fugitive dust arising from unloading/ loading;
- Immediately before leaving a construction site, all vehicles shall be washed to remove any dusty materials from the bodies and wheels. However, all spraying of materials and surfaces should avoid excessive water usage;
- When a vehicle leaving a construction site is carrying a load of dusty materials, the load shall be covered entirely by clean impervious sheeting to ensure that the dusty materials will not leak from the vehicle;
- Erection of hoarding of not less than 2.4 m high from ground level along the site boundary, where appropriate;
- Any stockpile of dusty materials shall be covered entirely by impervious sheeting; and/or placed in an area sheltered on the top and four sides;
- All dusty materials shall be sprayed with water immediately prior to any loading, unloading or transfer operation to maintain the dusty materials wet; and
- To reduce the traffic induced dust dispersion and re-suspension, the travelling speed of vehicles within the site should be controlled.

2.5.9 In addition, emission control during the construction phase shall be carried out in accordance with the requirements of the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation. The emissions of non-road mobile machinery (NRMMs) include mobile machines and vehicles powered by internal combustion engines used primarily off-road. All NRMMs operating on-site which are subject to the emissions control of the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation shall be approved/exempted (as the case may be) and affixed with the requisite approval/exemption labels.

2.5.10 The recommended dust mitigation measures for protection of nearby ASRs are described below:

Good Site Management

2.5.11 Good site management is important in reducing potential air quality impacts to an acceptable level. As a general guide, the contractor(s) shall maintain a high standard of housekeeping to prevent fugitive dust emissions. Loading, unloading, handling and storage of fuel, demolished debris and wastes or by-products should be carried out in a manner so as to minimise the release of visible dust emission.

2.5.12 Appropriate working methods should be devised and arranged to minimise dust emissions and to ensure any installed control system and/or measures are operated and/or implemented in accordance with their design merits. No free falling of debris should be allowed. Debris should be lowered by a hoist to the ground, preferably with an enclosed tunnel.

2.5.13 A high standard of housekeeping shall be maintained. Any piles of materials accumulated on or around the work areas shall be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas shall be carried out in a manner that does not generate fugitive dust emissions. Prior to cleaning, the materials should be handled properly to prevent fugitive dust emission.

2.5.14 Frequent mist spraying should be applied on dusty areas. The frequency of spraying will depend upon local conditions such as rainfall, temperature, wind speed and humidity. The amount of mist spraying should be just enough to dampen the materials without over-watering, which could result in surface water runoff.

Dust Emissions from Site Traffic

2.5.15 Dust emission from construction traffic is generated predominantly from the travelling of waste removal lorries. Areas within the Application Site where there are regular vehicle movements should have a hard surface. Speed controls at an upper limit of 10km/hr should be imposed and their movements should be confined to designated roadways within the Application Site. All dusty vehicle loads should have side and tail boards covered by tarpaulin extending at least 300mm over the edges. Wheel-wash troughs and hoses should be provided at exit points of the Application Site.

2.5.16 "Recommended Pollution Control Clauses for Construction Contracts" is available on the EPD website which set out the recommended air pollution control measures to be implemented by the contractor(s) during the construction stage of the Project.

2.5.17 With the adoption of good practices, it is expected that emission of construction fugitive dust can be kept to an acceptable level.

2.6 Identification of Air Sensitive Receivers (ASRs) during Operational Phase

2.6.1 Representative ASRs within the Proposed Development are selected to assess the air quality at the Proposed Development and determine the appropriate fresh air intake locations for the podium of the Proposed Development.

2.6.2 Assessment heights of each ASR are scattered from the local ground floor to the higher floors of the residential towers.

2.6.3 The locations of the representative ASRs during operational phase are shown in **Figure** 2.3 and summarized in **Table 2.6**. All the fresh air intake and openable window of facilities have been included as ASRs.

Table 2.6 Details of Representative Air Sensitive Receivers during Operational Phase

ASR ID	Local Ground mPD	Flagpole Height, mAG	Assessment Height, mPD
D01 to D14	4.4	1.5 – 92.85	5.9 – 97.25

2.7 Identification of Pollution Sources During Operational Phase

General

2.7.1 As there are numerous industrial emissions (such as concrete batching plant) and marine vessels emissions identified within the 200m assessment area from the site boundary of the Application Site which cannot satisfied the buffer distance as stipulated in Table 3.1 of HKPSG Ch.9, a quantitative air quality impact assessment is therefore conducted to assess and ensure the future air sensitive receivers of the proposed development would not be under adverse air quality impact.

2.7.2 In line with EPD's "Guidelines on Assessing the 'TOTAL' Air Quality Impacts", all three tiers of emissions that will contribute to the total air quality impacts on ASRs within the assessment area have been identified, including:

(1) Primary Contribution: Project induced

(2) Secondary Contributions: Pollutant-emitting activities in the immediate neighbourhood

(3) Background Contributions: Pollution not accounted for by (1) and (2)

2.7.3 Primary and secondary contributions are near-field source impacts due to sources within the assessment area such as vehicular emission from existing road network and proposed roads (if any), industrial emissions and marine emissions, etc. Background contributions are far-field source impacts outside the assessment area and are predicted using the PATH v3.0. The cumulative air quality impact assessment for operation phase is a combination of all three tiers of contributions and thus has considered the near-field and far-field sources.

2.7.4 As referred to 2nd paragraph of Section 2.3 of EPD's "Guidelines on Assessing the 'TOTAL' Air Quality Impacts", for Tier 3 – Background Contributions, a major point source located within 4km from a receptor should be evaluated to see if it can cause direct impact. According to the list of major point sources provided in the guideline, two major point sources, i.e. Kai Tak Cruise Terminal and Cape Collinson Crematorium, have been identified within the 4km radius area of the Application Site. The details of identified major point sources would be discussed in **Section 2.7.30** to **2.7.33**.

2.7.5 Several site visits were conducted on 23 August 2023, 18 & 25 September 2023, 28 February 2024 and 14 & 15 March 2025 to verify the presence of chimneys, other industrial and marine vessels activities, and potential odour sources.

2.7.6 As mentioned above, emissions from open roads and industrial sources (i.e. secondary contributions), and major sources (i.e. background contributions), have been considered and assessed. **Table 2.7** shows a summary of the sources and the

associated air pollutants of concern. The details of the summary in **Table 2.7** are discussed in the following sections.

Table 2.7 Summary of Emission Sources

Sources	SO_2	NOx	RSP	FSP	
(i) Industrial Emissions	X	X	✓	✓	Section 2.7.6 – 2.7.15
(ii) Marine Vessels Emissions	✓	✓	✓	✓	Section 2.7.16 – 2.7.28
(iii) Other Major Emission Sources within 4km	✓	✓	✓	✓	Section 2.7.29 – 2.7.32
(iv) Vehicular Emissions					
a. Bus Terminus	-	-	-	-	Section 2.7.33
b. Open Roads	X	✓	✓	✓	Section 2.7.34

2.7.7 A summary of model input in AERMOD for sources is given in **Appendix 2.8**.

(i) Industrial Emissions

Emissions from Chimney

2.7.8 Based on several site visits and Hong Kong Environmental Database (HKED) - SP licence search, no active chimney was identified within 500m assessment area from the site boundary of the Site. Besides, there will not be any proposed air emission sources within the Site anticipated.

Emissions from Concrete Batching Plant

2.7.9 In general, the process of concrete batching plant involves mixing of aggregate, cement and other cementitious materials without combustion. Therefore, the major emission from concrete batching plant is dust emission, i.e. RSP and FSP.

2.7.10 Based on several site visits and HKED - SP licence search, one concrete batching plant, Redland Concrete Limited, is recorded within 500m radius of the Application Site (see **Figure 2.4**). Its Specified Process (SP) Licenses is shown in **Appendix 2.1**. The emissions from the concrete batching plant have been included in this assessment. It is noted that China Concrete Co. Limited and Hong Kong Concrete Co. Limited will cease all operations of the concrete batching process and related operations by early April[1]. Their emissions are therefore excluded in the assessment.

2.7.11 According to Annex I of A Guidance Note on the Technical, Management and Monitoring Requirements for Specified Process – Cement Works (Concrete Batching Plant) BPM 3/2 (2025) issued in April 2025, the concentration limit of particulate matter should be limited to 10mg/m^3 for license renewal. Therefore, the concrete batching plants after 2032 (the commission year of the Proposed Development) has to comply with the relevant requirements.

2.7.12 Due to the confidentiality, nil or rejection replies was received from the company and site staffs for the plant emission information. Based on the latest available information, the emission information of Redland Concrete Limited is therefore referenced to the SP license (see **Appendix 2.1**).

2.7.13 Haul road emissions were modelled as area sources and the extent of which were based on the operations observed during the several site surveys for the three concrete batching plants.

2.7.14 Sand at the concrete batching plants will be refilled by barges, given that the refilling activities and sand storage area of the barge were enclosed, wind erosion from these

[1] https://www.info.gov.hk/gia/general/202504/07/P2025040700531.htm?fontSize=1

activities are considered insignificant. Nevertheless, the impact due to the wind erosion from barges are included in the assessment for conservative purpose.

2.7.15 Detailed calculations of concrete batching plant emissions are shown in **Appendix 2.2**.

Emissions from Sand Depot at Yau Tong Bay

2.7.16 A sand depot at Yau Tong Bay is identified within the 500m assessment area. The location of the sand depot is presented in **Figure 2.4**. Detailed calculations of sand depot are presented in **Appendix 2.3**.

(ii) Marine Vessels Emissions

2.7.17 **Figure 2.5** shows the identified the marine vessels emissions within the 500m radius assessment area. The detailed calculation of marine vessels emissions are shown in **Appendix 2.1**. The identified sources are as follows:

- Ferry service between Sam Ka Tsuen and Sai Wan Ho provided by Coral Sea Ferry Service;
- Ferry service between Sam Ka Tsuen and Tung Lung Island provided by Coral Sea Ferry Service;
- Ferry service - Montego Bay Circular Route (Sam Ka Tsuen <– Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen) provided by Coral Sea Ferry Service;
- Barge serving Redland Concrete Limited
- Barge serving Architectural Salvage Store (全記五金貿易有限公司);
- Barge serving Sand Depot (YTML 25 &Ext) and Architectural Salvage Store (YTML 26 &Ext);
- Speedboats and sampans at Sam Ka Tsuen Typhoon Shelter;
- Fishing Vessels at the Kwun Tong Wholesale Fish Market; and
- Planned local vessels at Lei Yue Mun Waterfront

2.7.18 With reference to "Study on Marine Vessels Emission Inventory – Final Report" by HKUST in February 2012, the total emissions from vessels can be calculated using the following equations:

$$\text{Total Emission}_{(\text{pollutant})} = \sum \text{Emission (pollutant, activity mode, equipment)}$$

$$\text{Emission}_{(\text{pollutant, activity mode, equipment})} = P \times FL \times T \times EF$$

where P is the installed power of equipment;

FL is fractional load of equipment in a specific mode;

T is operation time-in-mode; and

EF is fractional load emission factor of equipment.

2.7.19 Emissions from ferries and barges during sailing have been modelled as evenly distributed point sources representing the segment they travel to and from the berths within the 500m assessment area. The individual routes are shown in **Figure 2.5**.

Ferry services between Sam Ka Tsuen - Sai Wan Ho, Sam Ka Tsuen - Tung Lung Island and Montego Bay Circular Route (Sam Ka Tsuen <– Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen) provided by Coral Sea Ferry Service

2.7.20 No information can be obtained from operators. The information of passenger ferries including release height, exit temperature, exit velocity and internal diameter of its

chimney extracted from Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018) are therefore adopted.

2.7.21 According to the current ferry schedule on the operator's website[2],the visiting frequencies of different modes at each hour are studied and presented in **Appendix 2.4**.

Barges for Concrete batching Plants

2.7.22 Based on the site visits, both main engine and auxiliary engine of the barges will be switched off during the berth. The auxiliary engine will operate intermittently during sand refilling of silos only. As a conservative approach, it is assumed that the auxiliary engine of the barge will be in operation during sand refilling process for the entire working hours. In additions, only one barge can berth at one loading/ unloading point at any one time based on observation, therefore, the maximum number of barges in operation at any time would be three. Since the barge will berth at the CBPs for several days, it is assumed that there would be one arrival/ departure per hour of barge at each loading/ unloading point during operation hours for the worst-case scenario.

2.7.23 According to the site visits, raw materials stored on the barges are not fully enclosed on some occasions, wind erosion of raw materials may impose negative impact on the Proposed Development. To be conservative, wind erosion of raw materials from barges at the three concrete batching plants are included as shown in **Figure 2.4** and it is assumed that the barges stay at the berths for the whole day.

2.7.24 Detailed calculations of barge emissions and its wind erosion are shown in **Appendix 2.2**.

Fishing Vessels at Kwun Tong Wholesale Fish Market

2.7.25 Information for the fishing vessels at Kwun Tong Wholesale Fish Market was not provided by the operator, referenced is therefore made to the Appendix 3.7 of approved S16 application for Proposed Residential Development in "Comprehensive Development Area (4)" Zone and "Road" at No. 18 Tung Yuen Street, Cha Kwo Ling Yau Tong, Kowloon (A/K15/121). As stated in Appendix 3.7 of A/K15/121, the activities at Kwun Tong Whole Sale Fish Market include delivery and collection of fish by fishing vessels during the morning (i.e. 05:00 to 12:00) and night (i.e. 00:00 to 02:00) periods. The maximum number of fishing vessels berthing can be up to 16 at 07:00 to 12:00 as advised by AFCD. For assessment purposes, it is assumed that there would be 16 fishing vessels and 2 night-time fishing vessels (i.e. 2 vessels for night-berthing as there would be 2 arriving / departing according to AFCD) berthing at the market during the morning and night periods, respectively. The auxiliary engines of fishing vessels will be in continuous operation for the entire period for conservative approach.

2.7.26 In view of the operation of the whole sale fish market is similar as before, the assumed frequency from the referenced report (i.e. A/K15/121) is still valid. Detailed calculations of fishing vessels emissions and the visiting frequency (extracted from Appendix 3.7 of A/K15/121) are shown in **Appendix 2.5**.

Planned Ferry to/from Lei Yue Mun New Landing Facility

2.7.27 There will be additional marine traffic to/from Lei Yue Mun New Landing Facility, and tentatively scheduled for completion in the fourth quarter of 2024[3]. The emissions from

[2] https://www.coralseaferryservice.com.hk/timetable

[3] LC Paper No. CB(4)390/19-20(03) (https://www.legco.gov.hk/yr19-20/english/panels/edev/papers/edevcb4-390-3-e.pdf)

the additional marine traffic to/from Lei Yue Mun New Landing Facility is included in this assessment.

2.7.28 Due to lack of information, the emission parameters for the planning local vessels are referenced to the Appendix 3.7 of approved planning application A/K15/121 and presented in **Appendix 2.6**.

Speedboats and sampans at Sam Ka Tsuen Typhoon Shelter

2.7.29 Several site visits were conducted in November 2023, December 2023, February 2024 and September 2024 to observe the speedboats and sampans activities at Sam Ka Tsuen Typhoon Shelter. Less than 5 speedboats and sampans were sailing within the shelter in every hour based on observation. In addition, the operators turned off the engine after berthing. The impact is considered insignificant and therefore would not be included in the assessment.

(iii) Other Major Point Sources within 4km

2.7.30 As referred to 2nd paragraph of Section 2.3 of EPD's "Guidelines on Assessing the 'TOTAL' Air Quality Impacts", for Tier 3 – Background Contributions, a major point source located within 4km from a receptor should be evaluated to see if it can cause direct impact. According to the list of major point sources provided in the guideline, two major point sources, i.e. Kai Tak Cruise Terminal and Cape Collinson Crematorium, have been identified within the 4km radius area of the Application Site. Location of identified major point sources is shown in **Figure 2.6**.

Kai Tak Cruise Terminal

2.7.31 According to the list of major point sources provided in the guideline, the cruise emission in hotelling mode at Kai Tak Cruise Terminal was identified as a major point source about 2.4km from the site boundary of the Application Site. According to the latest cruise schedule from 2025 to 2027, the highest number of scheduled cruise liners visiting Hong Kong will be in the Year 2025 and, hence, the cruise liner type in 2025 has been reviewed. As presented in **Appendix 2.7**, Costa Serena has the highest engine power among all cruise ships in Year 2025. Given there are two berthing spaces at the Cruise Terminal, another cruise ships with the second-highest engine power have been identified, including Anthem of the Seas, Celebrity Solstice, Ovation of the Seas and Spectrum of the Seas which have the same engine power. However, in view of the frequency of visit to Hong Kong of these four cruises, Spectrum of the Seas has therefore been selected as the second cruise ship for hotelling at Kai Tak Cruise Terminal at the same time for every hour of a day as "Costa Serena" for a conservative approach.

2.7.32 The details of model inputs and the detailed information of the emission rates of these cruise vessels are shown in **Appendix 2.7**.

Cape Collinson Crematorium

2.7.33 Cape Collinson Crematorium has been identified as a major point source located about 3.9km from the site boundary of the Application Site. However, the emission from Cape Collinson Crematorium would not have a direct impact to the representative ASRs of the Application Site due to screening by natural terrain. The potential impact from the emission of Cape Collinson Crematorium is considered sufficiently represented by the PATH v3.0 model (i.e. Tier 3 contribution) and thus not separately modelled by local dispersion model.

(iv) Vehicular Emission

a. Bus Terminus & On-site Street Parking Spaces

2.7.34 Two bus terminuses, namely Yau Tong (Shung Tak Wai) Bus Terminus and Yau Tong Bus Terminus, are found to be located within the 500m air assessment area. Since the Yau Tong Bus Terminus is far away from the Application Site (over 470m), it is considered that the start emission generated by this bus terminus is insignificant to the Proposed Development. An on-street bus terminus "Yau Tong (Shung Tak Wai) Bus Terminus" is located at northeast of the Application Site which is being served for one bus route only. In view of this terminus scale is relatively small, the start emission generated by the bus terminus is minimal. Nevertheless, start emission of all 18 vehicle classes (including FBSD and FBDD) have been assigned to all roads identified with cold start as broad-brush approach to prevent any underestimation of emission from the bus terminus.

2.7.35 In addition to bus terminuses, on-site street parking spaces were also identified based on the information from SAMP. In general, no starting emission will be applied if the roads with double yellow line and the road classified as District Distributor, Primary Distributor, Trunk Road & Expressway. In view of the on-site street parking spaces within 500m assessment area, e.g. Cho Yuen Street, Tung Yuen Street and Ko Fai Road, all roads are considered as with starting emission. Similar with bus terminus abovementioned, start emission of all 18 vehicle classes (including FBSD and FBDD) have been assigned to all roads identified with cold start as broad-brush approach to prevent any underestimation of emission from the on-site street parking spaces.

b. Open Roads Emissions

2.7.36 Air pollutant concentration at the Application Site due to the emission from the nearby road networks (vehicular tailpipe emissions) was assessed. The emission rate of each road within 500m from the Application Site is calculated from with latest EMFAC-HK issued by EPD. Based on the emission rate of each road, the air pollutant concentration at the Application Site was modelled with AERMOD.

2.8 Dispersion Modelling and Modelling Approach for Emission Sources

Computer Modelling

2.8.1 The dispersion of NO_X, RSP, FSP and SO_2 were modelled using AERMOD software released by Lakes Environmental Software. The model is based on the principle of Gaussian dispersion and is widely accepted by EPD and is used in this assessment to predict both concentration and deposition of pollutants from line, point and area sources. As discussed in **Section 2.7.3**, PATH v3.0 was adopted to provide the background pollutant concentrations in assessing the total air quality impact on the representative ASRs. In addition, met data including temperature and relative humidity extracted from the SAMP v2.1 were also adopted for modelling.

2.8.2 The Application Site and its 500m assessment area fall within the PATH grids (46,30), (46,31), (47,30) and (47,31). The predicted meteorological data for the relevant PATH grids from PATH v3.0 obtained from EPD's website were used for model input. The WRF meteorological data, including wind data, temperature, relative humidity, pressure, cloud cover, mixing height and Pasquill stability classes, for Year 2019 extracted from the PATH v3.0 released by EPD in January 2024 at the relevant grids have been adopted as on-site data into AERMET.

2.8.3 Land use types surrounding the Proposed Development, the albedo, Bowen ratio for the 10km x 10 km area, surface roughness for the 1km area, and the Surface File and

Profile File to be used as input in AERMOD are downloaded and extracted from the AERMET tool in the SAMP v2.1. The relevant information is provided in **Appendix 2.9**.

2.8.4 Model input parameters and assumptions for the operation phase are summarised in **Table 2.8**.

Table 2.8 Model Input Parameters and Assumptions for Operation Phase

Input Parameters & Assumptions	Descriptions
Type of Sources	• Emissions from concrete batching plants: Point and Area sources • Emissions from marine vessels and major point source: Point sources • Vehicular Emissions: Line sources
Assessment Parameters	• Hourly and annual NOx/ NO/ NO_2 • Daily and annual RSP • Daily and annual FSP • 10-min and daily SO_2
Meteorological data	• Year 2019 WRF data from PATH v3.0 • PATH grids: (46,30) • Mixing height values recorded by HKO in 2019 were in the range of 119m to 2009m. Mixing heights from WRF data which are lower than 119 or higher than 2009 were adjusted to 119m and 2009m, respectively • Wind speed <0.5m/s adjusted to 0.5m/s • Anemometer height of WRF data: 8.5m

EMFAC-HK (embedded in SAMP v2.1)

2.8.5 2032 is chosen as the Model Year for EMFAC-HK year in the SAMP v2.1 to represent the worst-case scenario emission.

2.8.6 In accordance with a Guideline of Use of Temperature and Relative Humidity Data for Vehicular Emission Factor Prediction published by EPD in March 2021, the monthly minimum temperature and relative humidity (RH) (i.e. ranging from 11°C – 26°C and 25% to 61%) were applied for both short-term (i.e. hourly) and long-term (i.e. annual average) air quality impact of NO_2 while annual minimum temperature and RH (i.e. 11°C and 25%) were applied for both short-term (i.e. daily average) and long-term (i.e. annual average) air quality impact of RSP and FSP. The RH and temperature are extracted from SAMP v2.1. Summary of met data is shown in **Appendix 2.10**.

Traffic Data

2.8.7 Project specific hourly traffic data for 2047 having the maximum traffic data of the concerned roadway network within 15 years from the assumed completion year of the developments was adopted in combination with emission factors based on the EMFAC-HK Model (with calendar year set as 2032) to estimate the highest vehicular emission rate for each roadway. The traffic data predicted by the project traffic consultant includes hourly traffic flows with a composition of 18 vehicle classes according to "Guideline on Modelling Vehicle Emissions". Traffic forecast, based on the traffic count including vehicles from all concrete batching plants within the vicinity, is included in **Appendix 2.11**, which shows the hourly Vehicle Kilometer Travelled (VKT), the number of trips travelled, and the hourly averaged speed of road carriageways respectively, with 24-hour speed limits of 50 kilometers per hour (kph).

2.8.8 The estimated 18-class distribution as defined in EMFAC-HK was derived by sectoring the relevant classes in the Transport Department's Annual Traffic Census record or vehicle distribution obtained from manual traffic count surveys, in proportion to the recorded distribution in EPD document: "2018 Licensed Vehicle by Age and Technology Group Fractions".

2.8.9 The roadway network within the 500m study area consists of 73 distinct roadway links.

2.8.10 The established road traffic data, including traffic flow, 24-hour vehicle mix and speed limits (with the latter assumed to be the same under the same road groups) will be confirmed by the Project Traffic Consultant. Relevant correspondence of the endorsement and the confirmation letter from traffic consultant on the validity of the traffic data will be provided when it is available.

Calculation of Vehicular Emissions

2.8.11 The road segments within 500m assessment area and their corresponding predicted traffic flow were imported into SAMP v2.1. Setting of the road width and centerline XY for all roads within 500m assessment area are followed the "Modelling Open Road Emissions using AERMOD" published by EPD. Zero emission vehicle scenario was adopted in the assessment. The total composite emission rate calculated by SAMP contains the running emissions and start emissions by broad-brush approach. For calculations of start emissions by the broad-brush approach, start emissions for each vehicle class are assumed directly proportional to Trips per Vehicle-kilometer-travelled ratio (Trip/VKT) with consideration of the proportion of local and rural roads within Hong Kong based on the Annual Traffic Census (ATC) prepared by the TD. For SAMP v2.1, default trip and VKT values from EMFAC-HK model v4.3 are used in the calculations. In this assessment, the estimated % of VKT for local and rural roads with possible starting emission is ~21.7988% of total VKT, which is calculated by raw data of 2023 provided by TD and the estimated % of VKT for local and rural roads is agreed with EPD (see **Appendix 2.19**).

Noise Barrier

2.8.12 No vertical or cantilevered noise barriers are found within 500m from the Site.

Road Elevation

2.8.13 The base elevation is the elevation of the ground surface underneath the road link in meter above Principal Datum (mPD). The height of the road surface above ground (in mAG) should be added to the release height.

2.9 Post-processing of Modelling Results and Background Pollutant Contribution

2.9.1 Pollutant dispersion from vehicular, industrial and marine emissions have been simulated using the AERMOD model. Dispersion results and background pollutant contributions have been combined and post-processed for the different averaging periods required for comparison with the relevant AQOs.

Ozone Limiting Method for Short-term Cumulative NO_2 Assessment

2.9.2 The conversion of NO_x to NO_2 is a result of a series of complex photochemical reactions and determines the prediction of near field impact of NO_x emissions. To determine vehicular emission impacts, the emission factors of NO_2 are extracted from the results of the EMFAC-HK Model version 4.3 and the emission factors of NO are calculated from the emission factors of NO_x and NO_2 for all motor vehicle types. For the industrial emissions, initial NO_2 to NO_x ratio for chimneys is assumed as 10% with reference to the Heathrow Airport EIA report.

2.9.3 For NO_x in particularly, an algorithm has been built-in to convert a portion of NO_x predicted at ASRs into NO_2 using the Ozone Limiting Method (OLM) when they mix with the ambient O_3. The OLM assumes a conversion process that is stoichiometrically limited by the ambient O_3 levels, and hence the latter can be used to predict the maximum convertible NO_2 from NO_x for superimposing onto the initial "out-of-tailpipe / in-stack" NO_2 levels as the base level. OLM has been applied for the sum of the vehicular, industrial and marine sources to compare with the available ozone for conversion to NO_2.

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

where

$[NO_2]_{Predicted}$	is the predicted NO_2 Concentration;
$[NO_2]_{initial}$	is the initial NO_2 Concentration;
Min	means the minimum of the two values within the bracket;
$[O_3]_{PATH}$	is the representative O_3 PATH Concentration (from other contribution;
$\frac{46}{48}$	is the molecular weight of NO_2 divided by the molecular weight of O_3.

Jenkin Method for Long-term Cumulative NO_2 Assessment

2.9.4 For the long-term cumulative NO_2 assessment (i.e. predictions of annual average NO_2 concentration), Jenkin Method was adopted for the conversion of cumulative annual average NOx to cumulative annual average NO_2. The details of Jenkin Method for this assessment extracted from the SAMP v2.0 are shown in **Appendix 2.12**.

Background Pollutant Contribution

2.9.5 The latest Pollutants in the Atmosphere and their Transport over Hong Kong model (PATH v3.0) released by EPD is used to estimate the background air quality. Since Year 2032 has been selected as the assessment year, PATH v3.0 for Year 2030 of Grid 46,30 has been adopted as the background concentration.

2.10 Assessment Results

2.10.1 The predicted air quality concentrations from surrounding vehicular, industrial and marine emissions have been quantitatively assessed separately for SO_2, NO_2, RSP and FSP. The predicted results of SO_2, NO_2, RSP and FSP at all predetermined ASRs are summarized in **Appendix 2.13**. The range of the assessment results of all the pollutants are summarized below.

Table 2.9 Range of Assessment Results of All Pollutants

ASR ID	NO_2			RSP		FSP		SO_2	
	19th Highest Hourly (μg/m³)	10th Highest Daily (μg/m³)	Annual Average (μg/m³)	10th Highest Daily (μg/m³)	Annual Average (μg/m³)	19th Highest Daily (μg/m³)	Annual Average (μg/m³)	4th Highest 10-min (μg/m³)	4th Highest Daily (μg/m³)
D01	85.8-97.9	34.8-44.3	14-24.5	49.4-50.3	18.7-19.9	28.5-28.9	11.1-11.6	22.7-22.8	6.8-6.9

ASR ID	NO_2			RSP		FSP		SO_2	
	19th Highest Hourly (μg/m³)	10th Highest Daily (μg/m³)	Annual Average (μg/m³)	10th Highest Daily (μg/m³)	Annual Average (μg/m³)	19th Highest Daily (μg/m³)	Annual Average (μg/m³)	4th Highest 10-min (μg/m³)	4th Highest Daily (μg/m³)
D02	86.1-97.4	34.7-44.1	14-24.6	49.4-50.4	18.6-20.3	28.5-28.9	11.1-11.7	22.7-22.8	6.8-6.9
D03	86.5-97.9	34.7-44.1	14-24.8	49.4-50.4	18.6-20.9	28.5-28.9	11.1-11.8	22.7-22.8	6.8-6.9
D04	86.5-98.5	34.7-43.3	14-24.7	49.4-51.6	18.6-21.1	28.5-28.9	11.1-11.9	22.7-22.8	6.8-6.9
D05	87.7-94.3	34.6-39.9	14.1-20.1	49.4-59.9	18.6-26.2	28.5-29.9	11.1-13.4	22.6-22.8	6.8-6.9
D06	88.5-96.3	34.6-42.4	14.1-19.1	49.4-**89.2**	18.6-**40.7**	28.5-35.7	11.1-**17.7**	22.6-22.8	6.8-6.9
D07	89.2-104.4	34.5-47.6	14.1-21	49.4-68.1	18.6-28.5	28.5-32.9	11.1-14.2	22.6-22.9	6.8-6.9
D08	89.4-145.2	34.4-58.1	14.1-25.6	49.4-58.1	18.7-24.6	28.5-30.3	11.1-13	22.6-23	6.8-6.9
D09	89.4-111.8	34.4-48.3	14.1-21.2	49.4-56.7	18.7-23.4	28.5-29.9	11.1-12.7	22.7-22.9	6.8-6.9
D10	89.4-100.1	34.5-42.8	14.1-19	49.4-54	18.7-22.2	28.5-29.6	11.1-12.3	22.7-22.8	6.8-6.9
D11	89-96.5	34.5-38.8	14.1-17.9	49.4-52.2	18.7-21.2	28.5-29	11.1-12	22.7-22.8	6.8-6.9
D12	88.1-94.5	34.6-37.1	14.1-18.3	49.4-51.1	18.7-20.8	28.5-28.8	11.1-11.8	22.7-22.8	6.8-6.9
D13	87.8-93.2	34.6-37.2	14-19	49.4-50.9	18.7-20.3	28.5-28.9	11.1-11.7	22.7-22.8	6.8-6.9
D14	86.6-91.1	34.7-37.8	14-20.4	49.4-50.3	18.7-20.1	28.5-28.8	11.1-11.6	22.7-22.8	6.8-6.9
AQO (μg/m³)	200	120	40	75	30	37.5	15	500	40

Note:

1. *Bolded values exceed the relevant AQO.*

SO_2

2.10.2 The predicted results of the 4th highest 10-minute average and daily average SO_2 concentration at ASR levels are summarized in **Appendix 2.13**. The results indicate that SO_2 concentrations at the Proposed Development comply with the relevant AQOs.

NO_2

2.10.3 The predicted results of the 19th highest 1-hour average and annual average NO_2 concentration at all selected ASR levels are summarized in **Appendix 2.13**. The results indicate that NO_2 concentrations at all locations of the Proposed Development comply with the relevant AQOs.

RSP

2.10.4 The predicted results of the 10th highest 24-hours and annual average RSP concentrations at all ASR levels are summarized in **Appendix 2.13**. The results indicate that RSP concentrations at all locations of the Proposed Development comply with the relevant prevailing AQOs except ASR D06 of 10th highest daily average and annual average at 4/F (27.5m above ground) and annual average at 5/F (30.6m above ground) at the south portion of the proposed Development. The predicted RSP concentration at these levels exceed the prevailing AQOs which is enacted in April 2025.

FSP

2.10.5 The predicted results of the 36th highest 24-hours and annual average FSP concentration for all selected ASRs at all levels are summarized in **Appendix 2.13**. The results indicate that FSP concentration at all locations of the Proposed Development comply with the relevant AQOs except ASR D06 of annual average at 4/F and 5/F (27.5m and 30.6m above ground) at the south portion of the proposed Development. The predicted RSP concentration at these levels exceed the prevailing AQOs which is enacted in April 2025.

2.10.6 The contour plots of SO_2, NO_2, RSP and FSP at their worst hit level are shown in **Appendix 2.14**. The contour plots show that there is no exceedance within the Application Site at their worst hit level of SO_2 and NO_2.

2.10.7 For the RSP and FSP, there are some portions of the Proposed Development at 4/F and 5/F of the residential tower fall within the exceedance zone. However, there is no fresh air intake nor openable window are located within the exceedance zone. From the assessment results, the rest of the residential towers would comply with the relevant AQOs. Therefore, the occupants at the residential tower would not be subject to adverse air quality impact.

2.10.8 The predicted air quality concentration at non-domestic portion including podium comply with the prevailing AQOs. the fresh air intake for the non-domestic use of the Proposed Development is recommended to be located at or above 1.5mAG except the exceedance zone, thus, it is anticipated that the Proposed Development will not be subject to any adverse air quality impact.

2.11 Odour Impact Assessment

Introduction

2.11.1 Upon the visits, the odour source of the area is same as that assessed in the approved planning application of the 126 Approval Scheme, i.e. three identified odour sources are Yau Tong Sewage Pumping Station, Kwun Tong Wholesale Fish Market and Sam Ka Tsuen Typhoon Shelter as shown in **Figure 2.7**. Also, there is no change in their operation. Therefore, the odour impact assessment used in the previous assessment for A/K15/126 is adopted in this assessment.

2.11.2 In addition, according to the reply from EPD's regional office (see **Appendix 2.18**), there is no odour complaint in the concerned area such as Yau Tong Sewage Pumping Station, concrete batching plant & Wholesale Fish Market.

Identified Odour Sources

a. Yau Tong Sewage Pumping Station

2.11.3 Yau Tong Sewage Pumping Station (YTPS) is located at the junction of Ko Fai Road and Tung Yuen Street which is next to the Application Site. The pumping station has three sewage pumps that operate in a 2 duty and 1 standby mode with each pump

having a design capacity of 0.5m^3/s. Therefore, the ultimate design capacity for YTPS is 1.0m^3/s according to the approved EIA Study for Yau Tong Bay Development – Engineering Feasibility Study for the Comprehensive Development at Yau Tong Bay (AEIAR-054/2002).

2.11.4 Upon the visits, no identifiable odour was detected at the site boundary of the sewage pumping station and the junction of Shung Tai Wai and Tung Yuen Street. With the consideration of the above findings, odour impact from sewage pumping station is not anticipated.

b. Kwun Tong Wholesale Fish Market

2.11.5 Kwun Tong Wholesale Fish Market, which is located at the junction of Shung Wo Path and Tung Yuen Street, is at about 100m from the Application Site. The peak operating hour of the market would be from 7:00am to 12:00 noon. The market activities include the delivery by fishing vessels and immediate collection, after transaction, by lorry of boxed fresh marine fish. The live fish are delivered in containers which are transferred to shore, alive, and are placed in aquariums inside the market or transported directly to waiting lorries which are equipped with aquariums inside. Since fish market office building and Tung Yuen Street Cooked Food Market are situated at the northern and southern sides of the fish market respectively and the fish market is covered by a roof, odour can only be emitted at the sides facing the sea and Tung Yuen Street.

2.11.6 Upon the visits, it is observed that some fish stores were not in operation and floor was dry at some area. In addition, polyfoam boxes were collected at a designated area inside the fish market and disposed of by dump trucks regularly. However, in this odour assessment, to be conservative, apart from carpark, indoor storage area and administrative building, all other area are regarded as different types of odour sources (see **Figure 2.8**). Impact from these area sources is modelled by AERMOD. Emission parameters for the Kwun Tong Wholesale Fish Market are referenced to the approved planning application A/K15/126 and are presented in **Appendix 2.15**.

c. Sam Ka Tsuen Typhoon Shelter

2.11.7 Sam Ka Tsuen Typhoon Shelter is located to the southeast of the Application Site. The proposed residential buildings are more than 400m away from the Typhoon Shelter. In the south-eastern side of the typhoon shelter, many seafood restaurants and shops exist to serve the public and tourists visiting the area.

2.11.8 The area is predominantly impacted by sewage outfalls of the seafood restaurant, shops and low-rise village houses in the vicinity. In order to resolve the odour problem arising from the sewage outfalls, in-situ bioremediation works for facilitating decomposition of organic pollutants in sediments were carried out in the typhoon shelter in 2004 [Ref-4]. Several studies [Ref-5,6,7&8] documented its successful application to treat odorous sediments at Sam Ka Tsuen Typhoon Shelter where over 95% of odorous acid volatile sulphides were removed. Referring to the meeting minute of the Legislative Council on 1 February 2012 [Ref-2], no complaint regarding odour of Sam Ka

Ref-4 LCQ3: Tackling odour problem of waterfront tourist attractions (2012), http://www.info.gov.hk/gia/general/201202/01/P201202010276.htm

Ref-5 United States Patent US 8,647,566 B2 (2014), Deodorant for treating sediment in-situ and the associated facilities and method (https://www.google.com/patents/US8647566?utm_source=gb-gplus-sharePatent)

Ref-6 Estes T.J. and McGrath C.J. (2014) Economical Treatment of Dredged Material to Facilitate

Ref-7 Agreement No. CE 35/2006(CE) Kai Tak Development Engineering Study cum Design and Construction of Advance Works – Investigation, Design and Construction - Annex A Report on KTAC and KTTS studies

Ref-8 Kai Tak Development Environmental Improvement to Kai Tak Approach Channel CB(1)1375/08-09(01) https://www.legco.gov.hk/yr08-09/english/panels/dev/papers/dev0331cb1-1375-1-e.pdf

Tsuen Typhoon Shelter was recorded in Year 2009 to 2011 (i.e. 5 to 7 years after the bioremediation works).

2.11.9 Moreover, Drainage Services Department (DSD) is carrying out a study "Lei Yue Mun Village Sewerage – Investigation, Design and Construction (4398DS)" to improve the water quality at Sam Ka Tsuen Typhoon Shelter and the hygiene conditions of the unsewered areas at Lei Yue Mun by providing sewerage system which is expected to be completed in Year 2021 [Ref-9] i.e. one year before the operation of the Project. In light of this, it is expected that Sam Ka Tsuen Typhoon Shelter therefore will no longer be impacted by sewage outfalls of the unsewered areas during heavy rainfall.

2.11.10 Odour patrol on 28 February 2024 and 14 March 2025 were conducted at the boundary of Sam Ka Tsuen Typhoon Shelter. A slightly detectable odour was noticed at the Sam Ka Tsuen Typhoon Shelter. However, no odour was noticeable at around 20m away from the Sam Ka Tsuen Typhoon Shelter. Since the boundary Application Site is around 180m away from the Sam Ka Tsuen Typhoon Shelter, it is anticipated that the associated odour impact is not anticipated.

Odour Impact Appraisal and Assessment Result

2.11.11 Nevertheless, a quantitative odour assessment was conducted in an environmental study supporting a S16 town planning application of a neighbouring planned residential site under Application No. A/K15/126 (Feb 2022). The report also identified that Yau Tong Sewage Pumping Station, Kwun Tong Fish Market and Sam Ka Tsuen Typhoon Shelter as existing odour sources in the vicinity of their Application Site. Similar to the findings in this EAS, odour impact for Yau Tong Sewage Pumping Station and Sam Ka Tsuen Typhoon Shelter was not anticipated at the planned residential site. Therefore, a quantitative odour impact assessment was carried out under the environmental study of Application No. A/K15/126 for the Kwun Tong Wholesale Fish Market only, which is considered relevant and applicable for this EAS. The range of the assessment results of odour is summarized below.

Table 2.10 Range of Assessment Results of Odour

ASR ID	Odour
	Highest 5-s average (OU)
D01	0.016-0.305
D02	0.015-0.345
D03	0.014-0.385
D04	0.014-0.432
D05	0.017-0.438
D06	0.017-0.421
D07	0.017-0.329
D08	0.016-0.27
D09	0.015-0.242
D10	0.013-0.214
D11	0.012-0.212

[Ref-9] 工務計劃項目編號 4398DS 鯉魚門村污水收集系統工程 (觀塘區議會屬下環境及衛生委員會文件第 18/2016 號, http://www.districtcouncils.gov.hk/kt/doc/2016_2019/tc/committee_meetings_doc/EHC/10261/E HC_18_2016.pdf

ASR ID	Odour
	Highest 5-s average (OU)
D12	0.012-0.271
D13	0.012-0.309
D14	0.013-0.308
Criteria (OU)	5

2.11.12 The predicted result of odour impact for all selected ASRs at all levels are summarized in **Appendix 2.16**. The contour plot of odour at the worst hit level (i.e. G/F, 1.5m above ground) is shown in **Appendix 2.17**. The contour plot shows that there is no exceedance within the Application Site at the worst hit level. It reveals that odour at all locations of the Proposed Development comply with the criterion (i.e. <5OUs). The future occupant will not be subject to adverse odour impact.

2.12 Review on Impact from Proposed Carpark

2.12.1 Basement carpark has been proposed for the Proposed Development. The air quality inside the basement carpark should satisfy the air pollutant standards as recommended by the ProPECC PN 2/96 Control of Air Pollution in Car Parks. Therefore, the mechanical ventilation system and layout the basement carpark should be properly designed. Furthermore, the exhaust outlet of the mechanical ventilation system of the basement carpark should also be designed by facing away from the nearest air sensitive uses as practicable as possible to ensure not to cause a nuisance to the occupants/ residents of the air sensitive uses including the surrounding developments and the Proposed Development. As the Project is still under initial design stage, the location of the exhaust outlet of the mechanical ventilation system is yet available.

3. CONCLUSION

3.1.1 Based on the air quality impact and odour assessment results, the Proposed Development will not be subject to any unacceptable air quality or odour impact provided that the air pollutant concentrations and odour at the fresh air intake locations for the Proposed Development comply with the AQOs and odour criteria. Besides, the fresh air intake for the Proposed Development is recommended to be located at or above 1.5mAG except the exceedance area at 4/F and 5/F of some portion of the residential tower.

3.1.2 Based on above conclusion, it confirms the feasibility and acceptability of the Proposed Redevelopment from an environmental perspective.

Figures

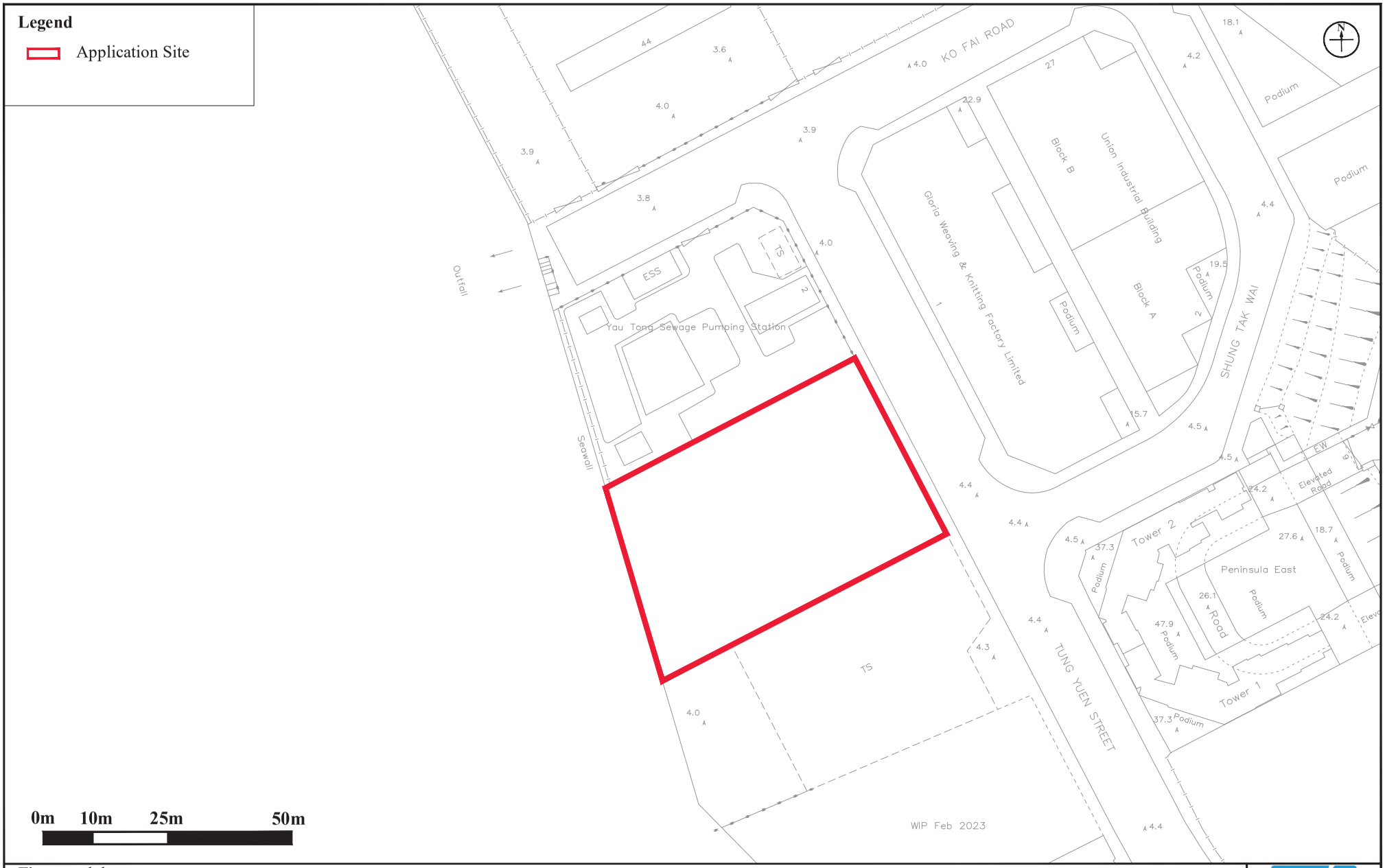

Figure: 1.1	RAMBOLL
Title: Location of Application Site and its Environs	Drawn by: WT
	Checked by: TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon	Rev.: 1.0
	Date: Nov 2024

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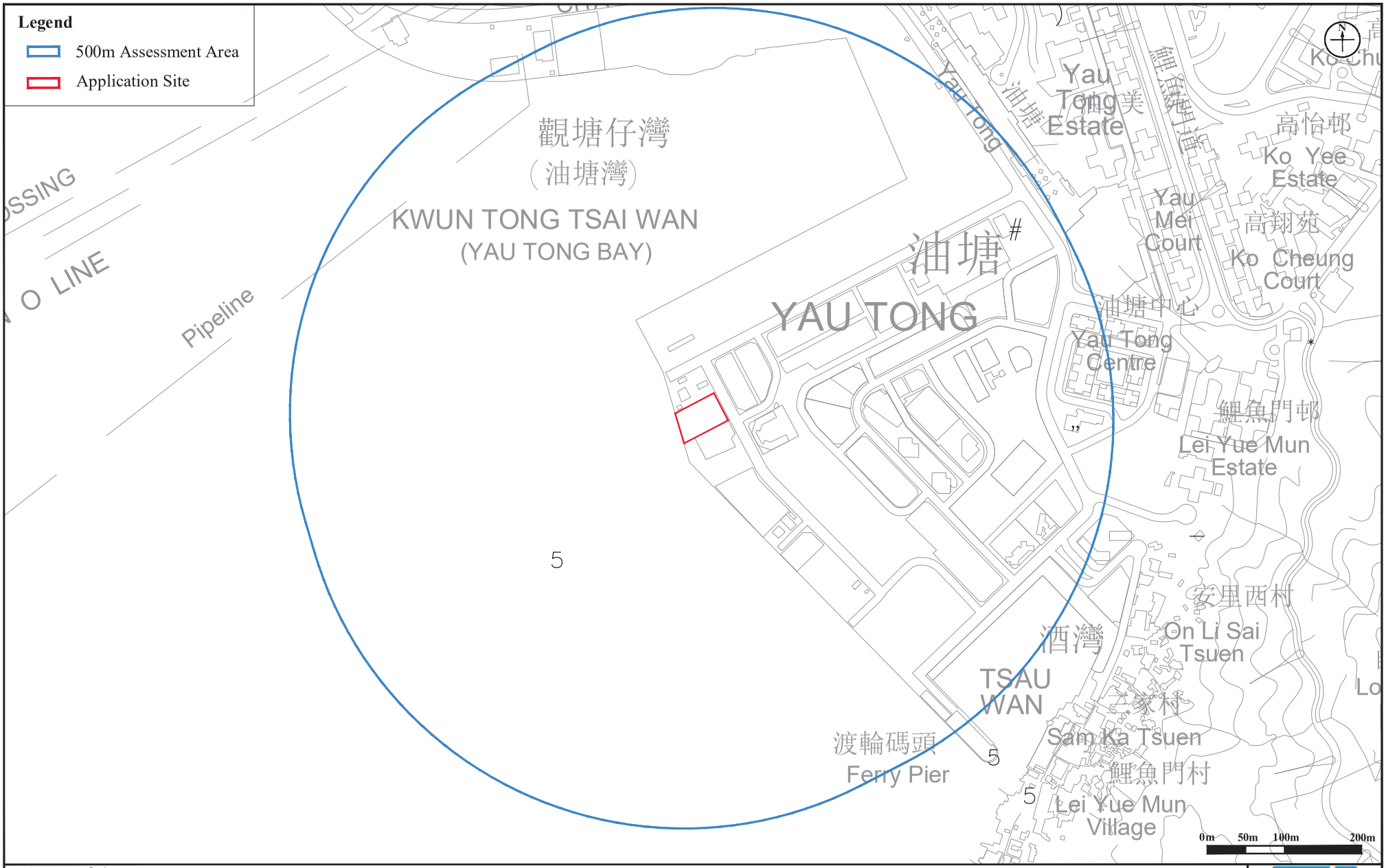

Figure: 2.1	RAMBOLL
Title: 500m Assessment Area for Air Quality Impact Assessment	Drawn by: WT Checked by: TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon	Rev.: 1.0 Date: Nov 2024

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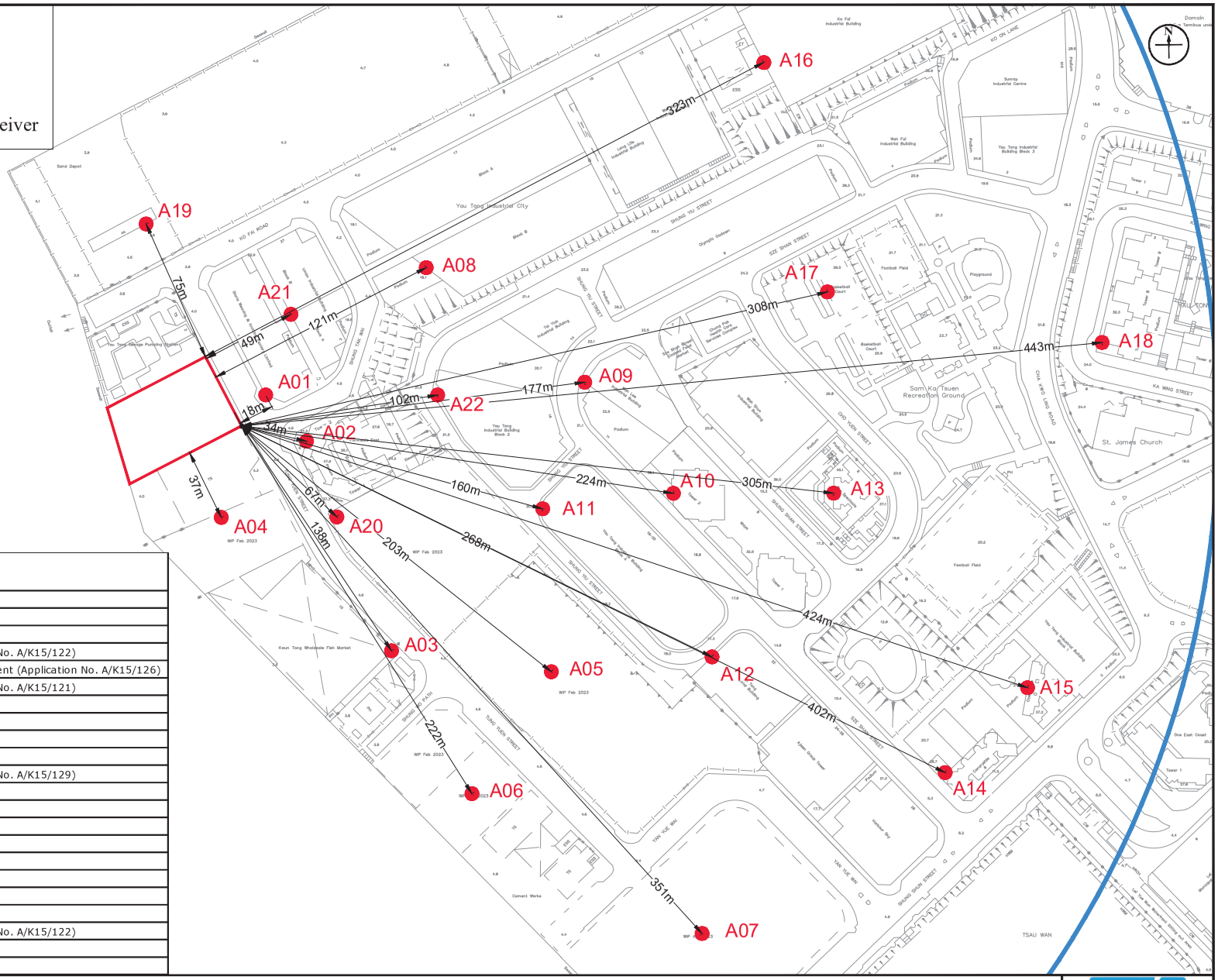

Representative ASR ID	Description
A01	Planned Transitional Housing
A02	Peninsula East
A03	Kwun Tong Wholesale Fish Market
A04	Planned Residential Development (Application No. A/K15/122)
A05	Planned Comprehensive Residential Development (Application No. A/K15/126)
A06	Planned Residential Development (Application No. A/K15/121)
A07	Montego Bay
A08	Yau Tong Industrial City Block B
A09	Wah Lee Industrial Building
A10	Maya by Nouvelle
A11	Planned Residential Development (Application No. A/K15/129)
A12	Mai Tong Industrial Building
A13	The Spectacle
A14	Canaryside at Shung Shun Street
A15	Ocean One at Shung Shun Street
A16	Ko Fai Industrial Building
A17	Sam Ka Tsuen Recreation Ground
A18	Yau Tong Centre Tower 7 at Ka Wing Street
A19	全記五金貿易有限公司
A20	Planned Residential Development (Application No. A/K15/122)
A21	Union Industrial Building
A22	Yau Tong Industrial Building Block 2

Figure: 2.2

Title: Representative Air Sensitive Receivers during Construction Phase

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	WT
Checked by:	TC
Rev.:	1.0
Date:	Apr 2025

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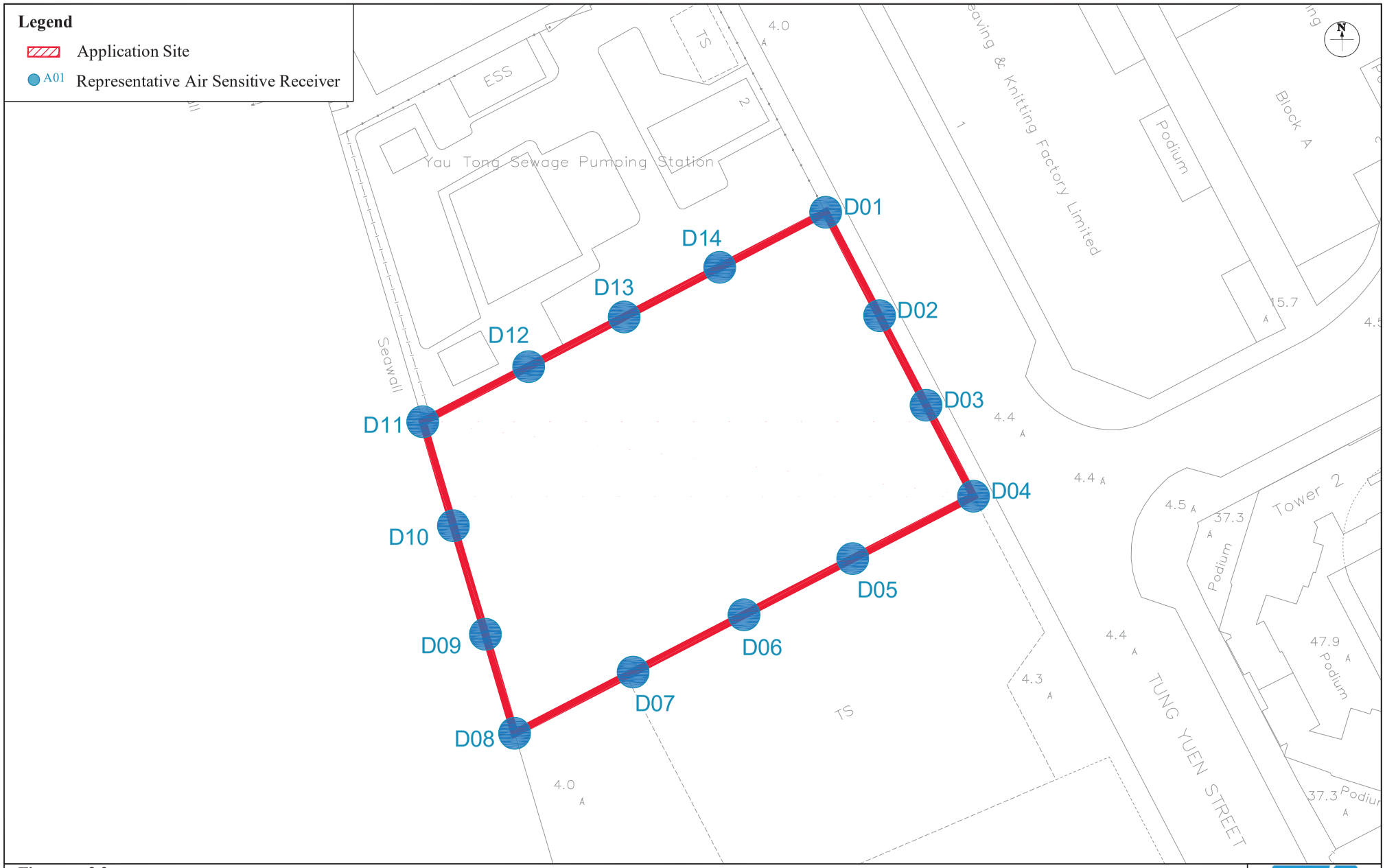

Figure: 2.3	RAMBOLL
Title: Representative Air Sensitive Receivers during Operation Phase	Drawn by: WT Checked by: TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon	Rev.: 1.0 Date: Nov 2024

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Figure: 2.4	RAMBOLL
Title: Location of Identified Industrial Emission Sources within 500m Assessment Area	Drawn by: WT Checked by: TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon	Rev.: 1.1 Date: Apr 2025

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Legend

- 500m Assessment Area
- Application Site
- Marine Emission Sources - Barge
- Marine Emission Sources - Ferry
- Marine Emission Sources - Planned Local Vessel
- Marine Emission Sources - Fishing Vessel
- Marine Emission Sources - Sand Depot (YTML 25)
- Marine Emission Sources - Architectural Salvage Store (YTML 26)
- Marine Emission Sources - Kam Kee Recycle Barge

Figure: 2.5	RAMBOLL	
Title: Location of Identified Marine Vessels Emission Sources within 500m Assessment Area	Drawn by:	WT
	Checked by:	TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon	Rev.:	1.1
	Date:	Apr 2025

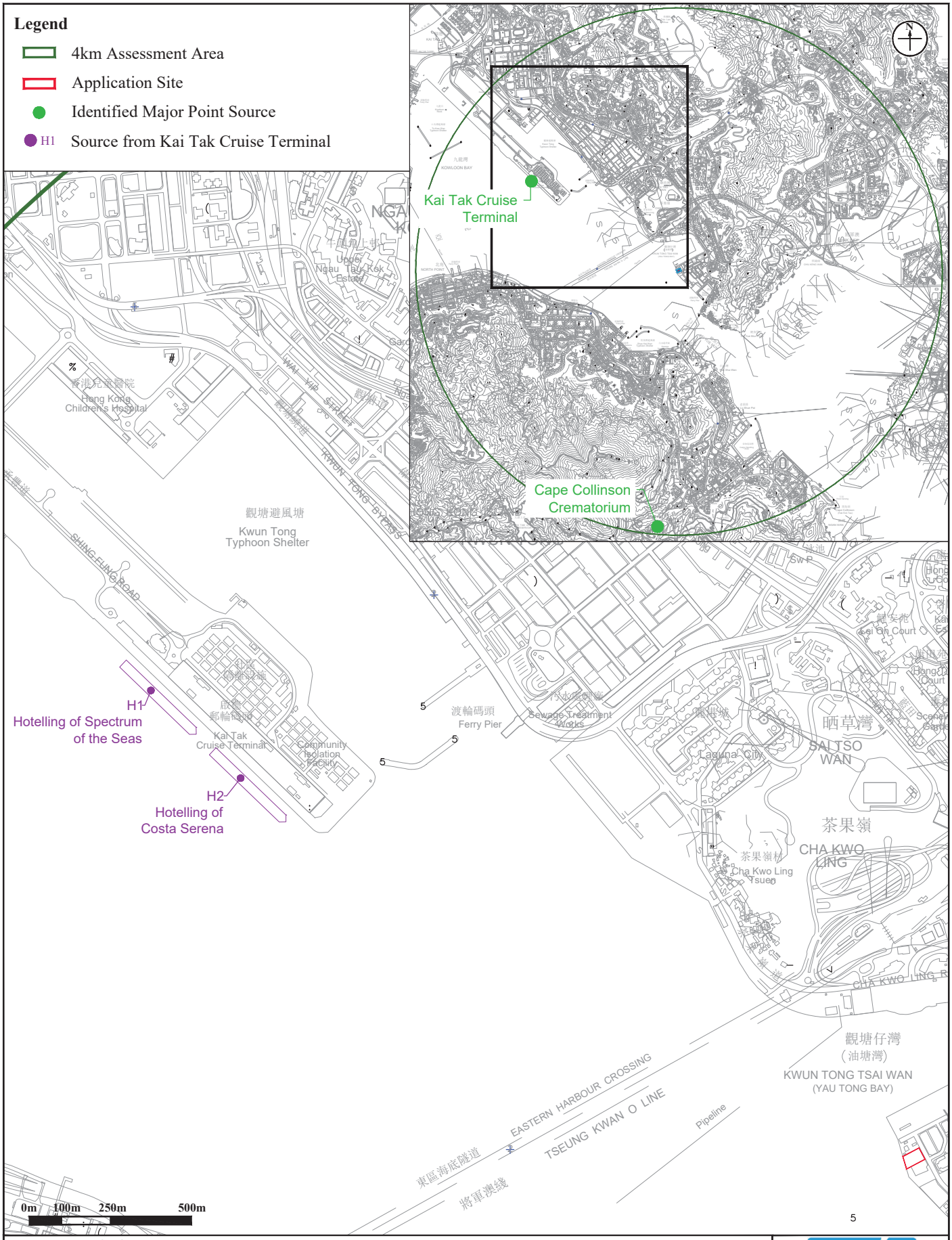

Figure: 2.6	RAMBOLL
Title: Location of Identified Major Point Source within 4km Assessment Area	Drawn by: WT
	Checked by: TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon	Rev.: 1.0
	Date: Nov 2024

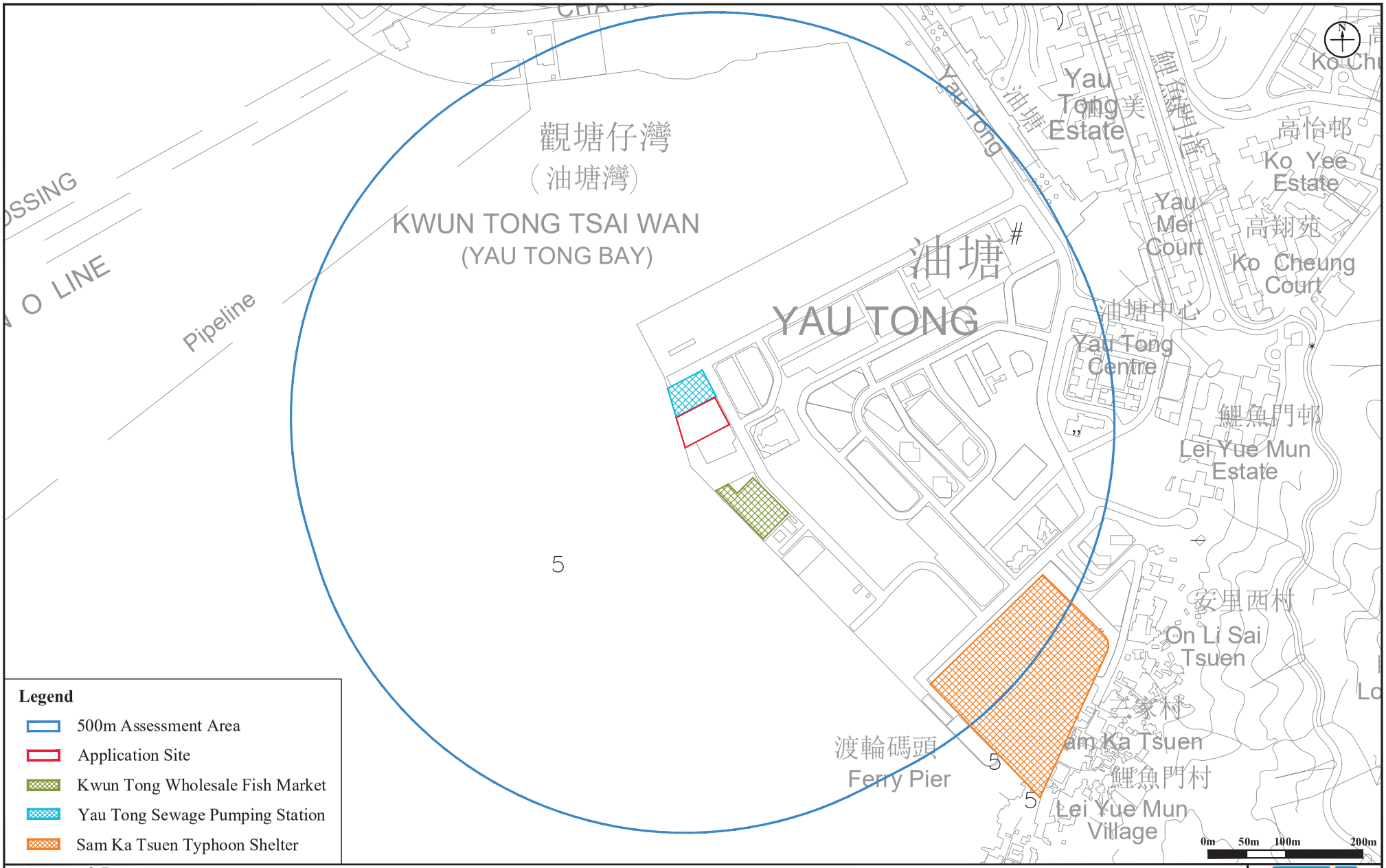

Figure: 2.7

Title: Location of Identified Odour Sources within 500m Assessment Area

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	WT
Checked by:	TC
Rev.:	1.0
Date:	Nov 2024

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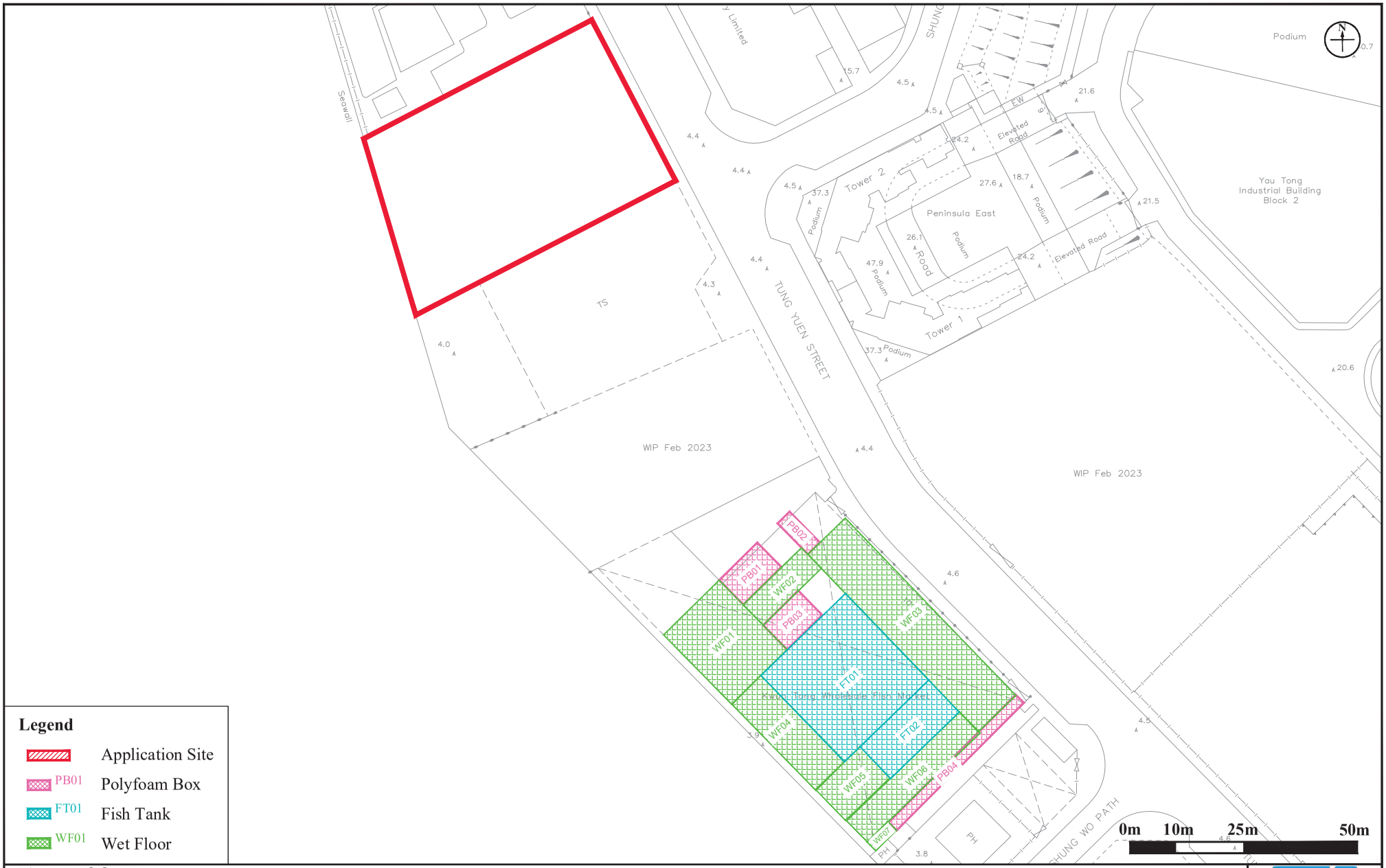

Legend

- Application Site
- PB01 Polyfoam Box
- FT01 Fish Tank
- WF01 Wet Floor

Figure: 2.8		RAMBOLL
Title: Location of Odour Sources within Kwun Tong Wholesale Fish Market		Drawn by: WT
		Checked by: TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon		Rev.: 1.0
		Date: Nov 2024

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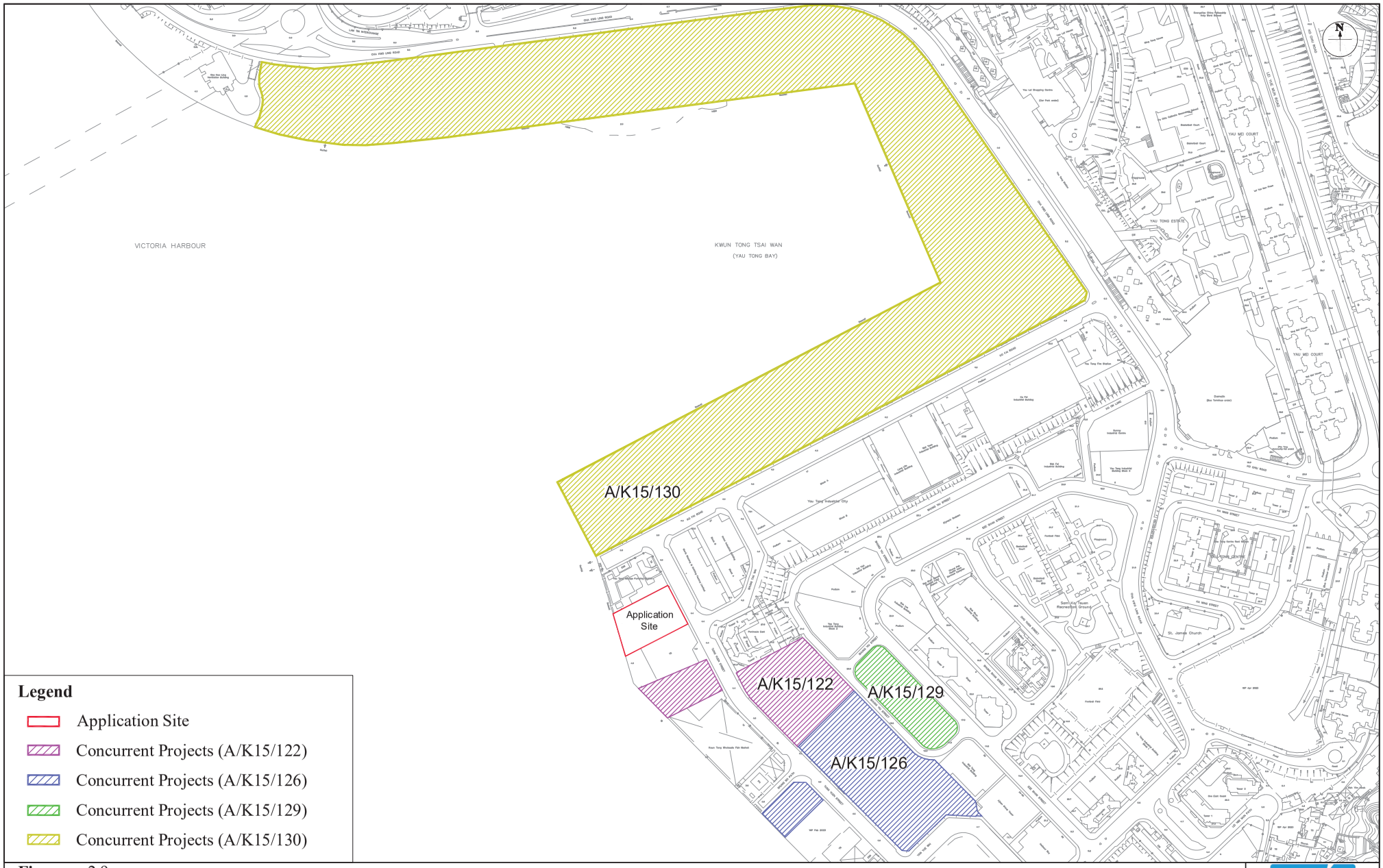

Legend

- Application Site
- Concurrent Projects (A/K15/122)
- Concurrent Projects (A/K15/126)
- Concurrent Projects (A/K15/129)
- Concurrent Projects (A/K15/130)

Figure: 2.9	RAMBOLL
Title: Location of Concurrent Projects in the Vicinity	Drawn by: WT Checked by: TC
Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at No. 4 Tung Yuen Street, Yau Tong, Kowloon	Rev.: 1.1 Date: Apr 2025

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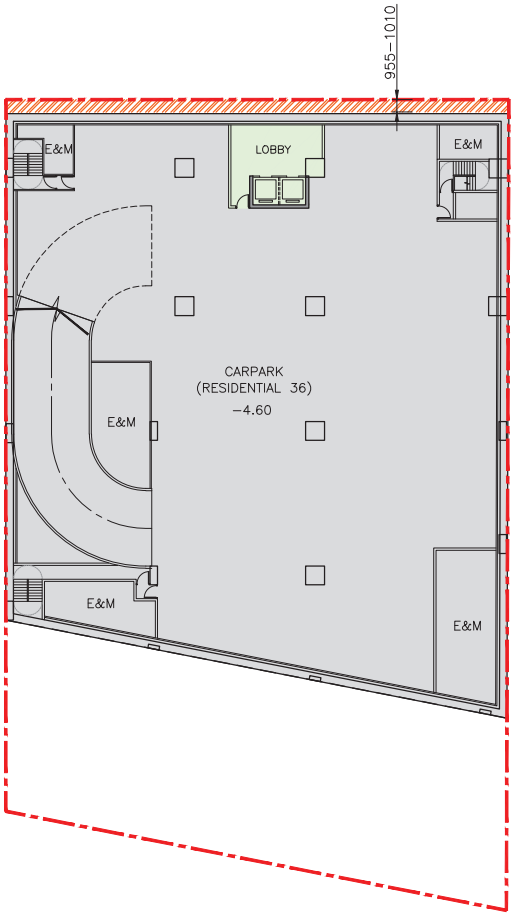
Appendix 1.1 Master Layout Plan of the Proposed Development

A-01 Master Layout Plan

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70



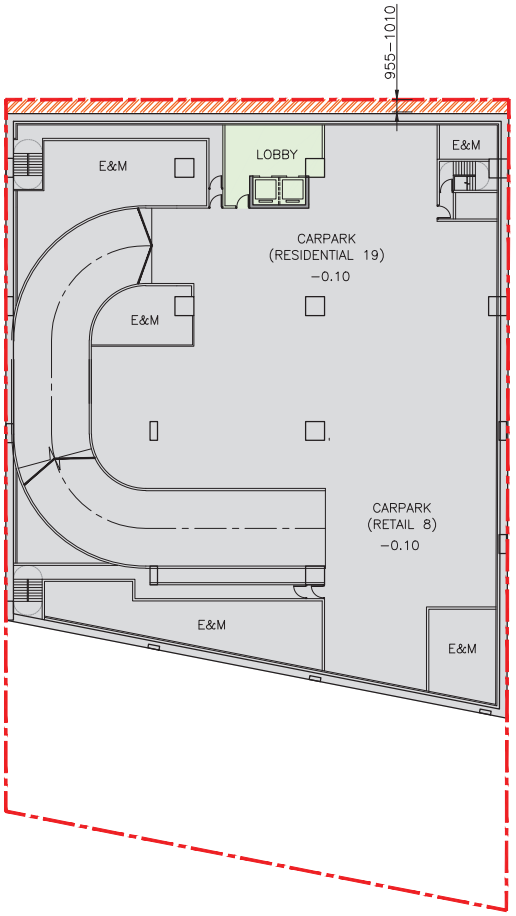
LEGEND

SURRENDERED SETBACK AREA ($39.586m^2$)

0 1 2 5 10 20m

A-02 Second Basement Level (B2) Plan

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70



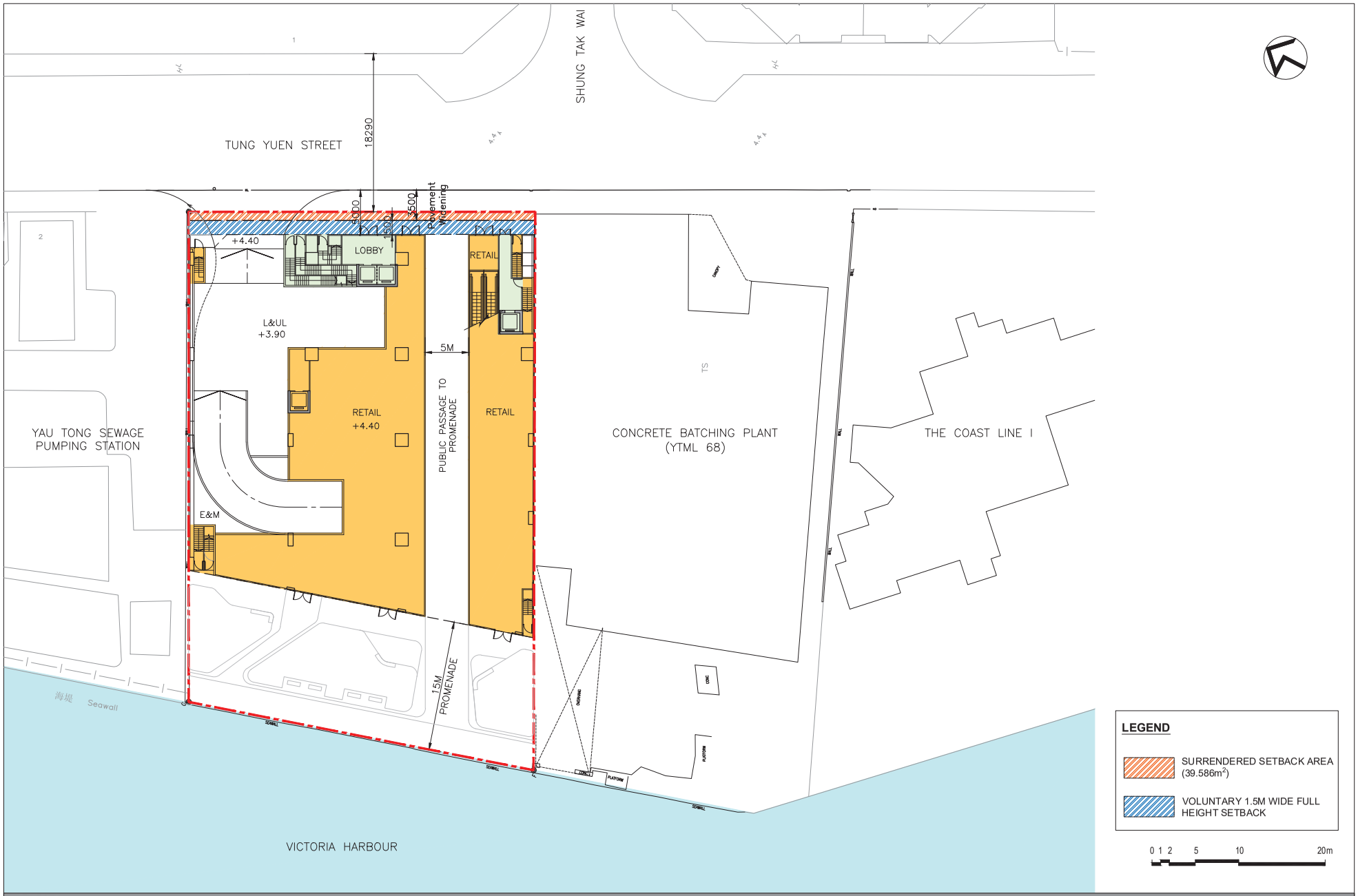
LEGEND

SURRENDERED SETBACK AREA ($39.586m^2$)

0 1 2 5 10 20m

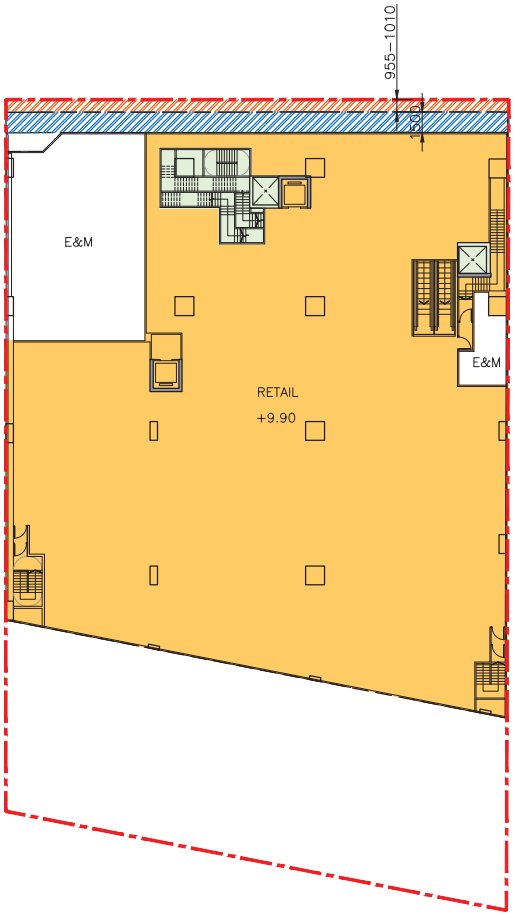
A-03 First Basement Level (B1) Plan

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70



A-04 Ground Floor Level (GF) Plan

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70



LEGEND

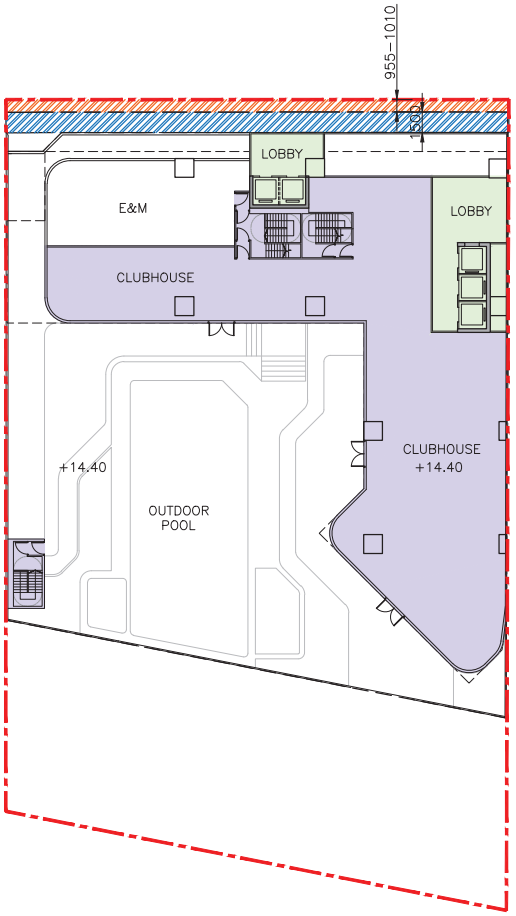
SURRENDERED SETBACK AREA ($39.586m^2$)

VOLUNTARY 1.5M WIDE FULL HEIGHT SETBACK

0 1 2 5 10 20m

A-05 Level 1 (L1) Plan

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70



LEGEND

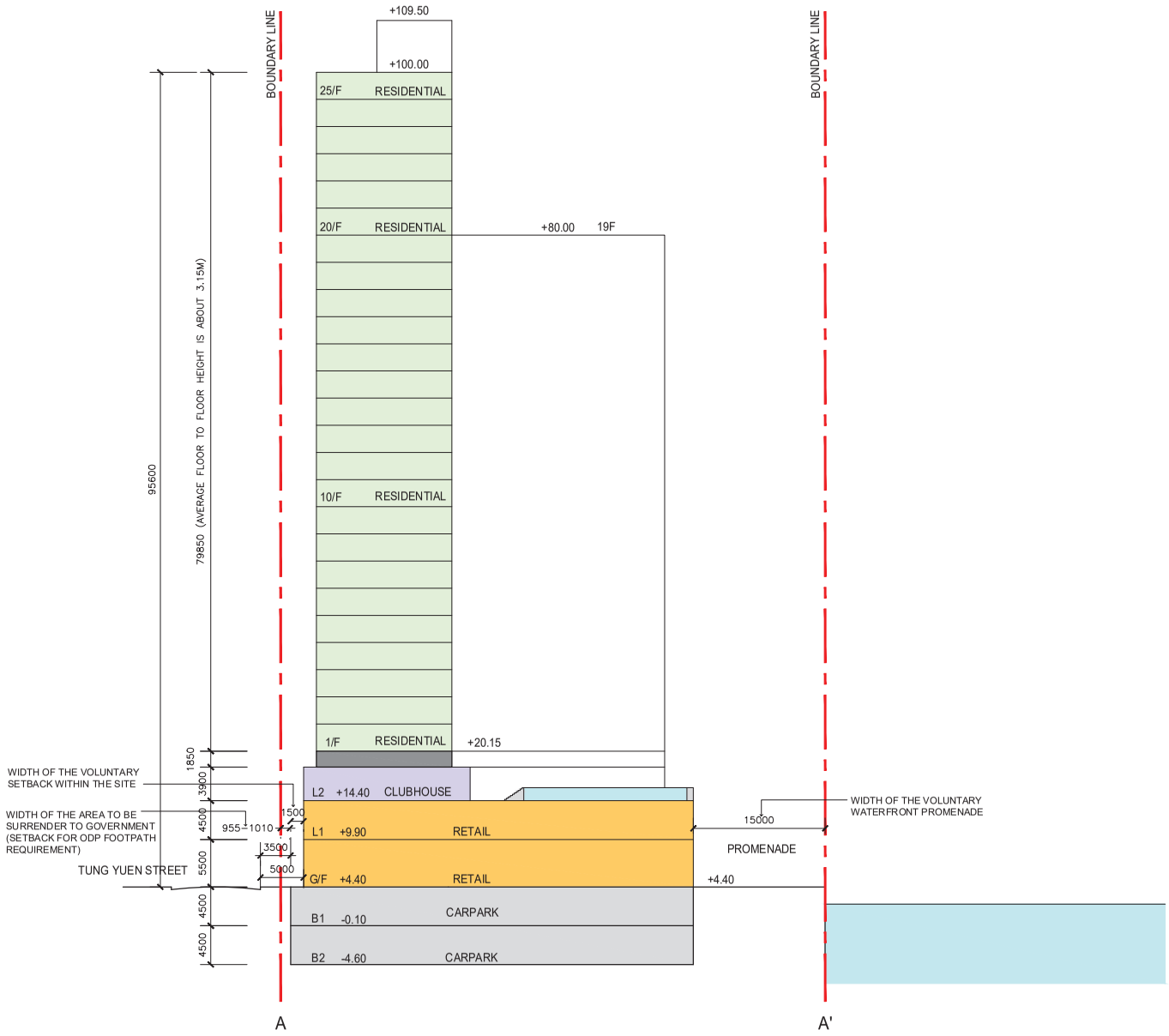
SURRENDERED SETBACK AREA ($39.586m^2$)

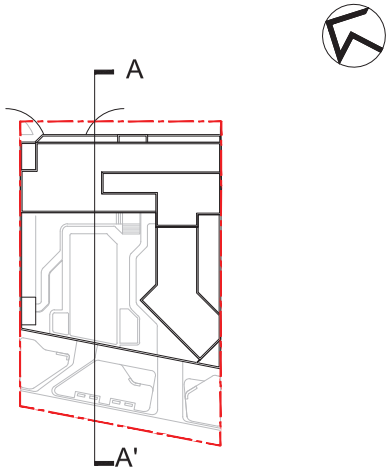
VOLUNTARY 1.5M WIDE FULL HEIGHT SETBACK

0 1 2 5 10 20m

A-06 Level 2 (L2) Plan

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70

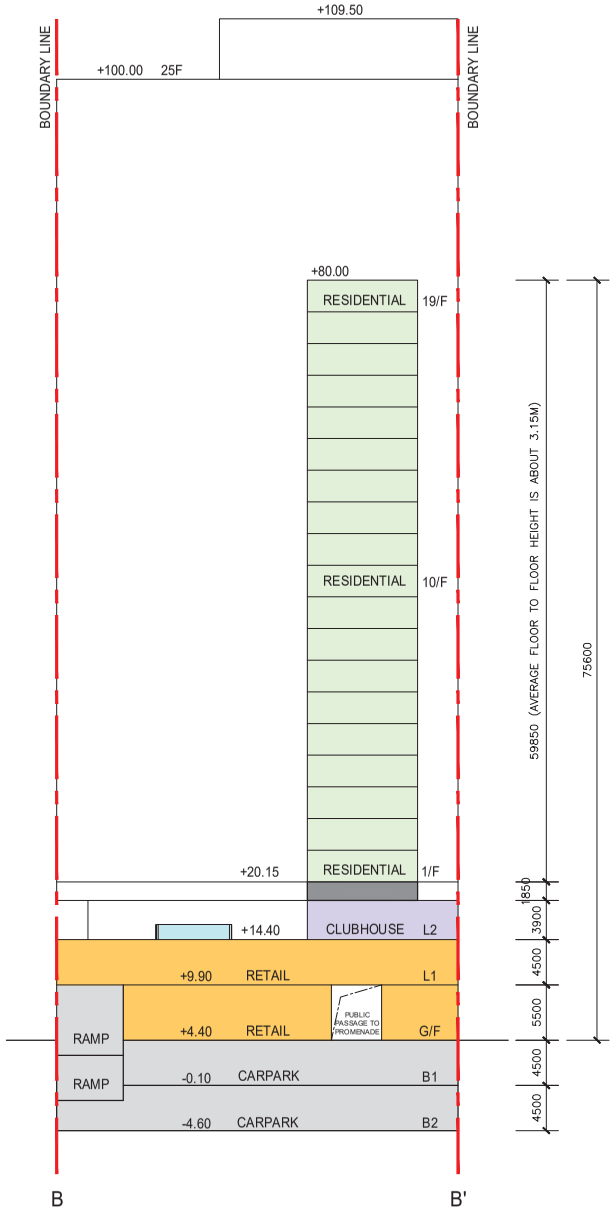


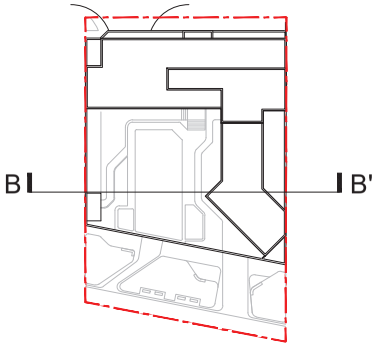


0 1 2 5 10 25m

A-07 Section A-A'

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70





0 1 2 5 10 25m

A-08 Section B-B'

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70

E-03 Illustration of Planning and Design Merits

Proposed Residential & Commercial Development at
No. 4 Tung Yuen Street, Yau Tong YTML 70

Appendix 2.1 SP License of Concrete Batching Plant

Redland Concrete Limited

REGISTER OF LICENCES FOR THE CONDUCT OF A SPECIFIED PROCESS GRANTED UNDER THE AIR POLLUTION CONTROL ORDINANCE

Serial No.: R0667 Licence No.: L-3-117(6)

1. Details of the Licence

Date of Issue	Date of Expiry	Date of Application	Serial No. of the Application	Serial No. of the Licence (if any) being Renewed
24 August 2023	23 August 2025	20 September 2022	A0596	R0587

Name of Licence Holder		Certificate of Incorporation No.
English	Chinese	
Redland Concrete Limited	中港混凝土有限公司	165951

Name of the Premises under which the Specified Process is conducted
Redland Concrete Limited

Address of the Premises at which the Specified Process is conducted
YTML 68, 6 Tung Yuen Street, Yau Tong, Kowloon

Classification of Specified Process**	Installed/Processing* Capacity	Silo Capacity (for Cement Works only)
Cement Works	520 cubic metre per hour	6,800 tonnes plus the maximum capacity of barges/vessels at 5,000 tonnes

* Delete if not applicable.

** As specified in the First Schedule of the Ordinance

EPD 30

2. Variation(s) of the Licence during the Licensing Period

Date of Application	Date of Grant of Application
15 December, 1997	1 August, 1998
27 January, 1999	7 June, 1999
10 January, 2001	4 June, 2001

3. Transfer(s) of the Licence during the Licensing Period

Date of Application	Date of Grant of Application	Name of the Transferee		Identity Card/ Certificate of Incorporation* No. of the Transferee
		English	Chinese	
N.A.				

4. Cancellation of the Licence

Date of Cancellation .....N.A.....

N. A. : Not applicable

* Delete if not applicable.

Redland Concrete Limited

牌照登記冊

根據《空氣污染管制條例》第15條發出的

批准進行指明工序牌照

編號：R0667　　牌照號碼：L-3-117(6)

1. 牌照詳情

發出日期	有效期至	申請日期	申請編號	擬續期牌照(如有)編號
2023年8月24日	2025年8月24日	2022年9月20日	A0596	R0587

持牌人姓名		公司註冊證書號碼
英文	中文	
Redland Concrete Limited	中港混凝土有限公司	165951

用作進行指明工序的樓宇名稱
中港混凝土有限公司

用作進行指明工序的樓宇地址
九龍油塘海旁地段68號東源街6號

指明工序類別**	設備的裝置／處理*能力	筒倉容量(只適用於水泥廠)
水泥工程	每小時520立方米	6,800公噸 以及躉船/船隻最大容量為5,000公噸

* 刪去不適用部分

** 在條例第一附表指定

EPD 55

2. 持牌期間牌照更改情況

申請日期	申請批准日期
1997年12月15日	1998年8月1日
1999年1月27日	1999年6月7日
2001年1月10日	2001年6月4日

3. 持牌期間牌照轉讓情況

申請日期	申請批准日期	承讓人姓名		承讓人的身份證 /公司 註冊證書 * 號碼
		英文	中文	
不適用				

4. 撤銷牌照

撤銷日期.....不適用.....

*刪去不適用部分

Redland Concrete Limited

REGISTER OF APPLICATION UNDER SECTION 14(3) (a) OF THE AIR POLLUTION CONTROL ORDINANCE

Serial No. : A0509

1. Type of Application*

New Licence	☐
Renewal of Licence	☐
Variation of Licence	☑
Transfer of Licence	☐
A Licence subsequent to the Cessation of an Exemption under Section 21	☐
Cancellation of Variation of Any Term or Condition of Exemption	☐

2. Name of Applicant (English) Redland Concrete Ltd.

(Chinese) 中港混凝土有限公司

Address of Applicant 8/F, Kaiseng Commercial Centre, 4-6 Hankow Road, Tsim Sha Tsui, Kowloon.

4. Date of Application 10 January, 2001

5. Date of Entry into Register 2 March, 2001

6. Date of Last Notice in Newspapers 2 March, 2001

* Tick the appropriate box

HPB

7. Premises Where the Specified Process is Conducted

Name of Premises		Address	Telephone No.
English	Chinese		
Redland Concrete Ltd.	中港混凝土有限公司	YTML 68, 6 Tung Yuen Street, Yau Tong, Kowloon	

8. Nature of Work

Existing Licence No.	Expiry Date	Classification of Specified Process⊙ under Application	Mode of Operation (Continuous/Batch)	Installed/ ~~Processing~~* Capacity	Silo Capacity (for Cement Works Only)	Total No. Of Emission Points
L-3-117	28 September, 2002	Cement Works	Batch	560 m^3 /hour concrete production	6800 tonne	44(existing licence) 46(proposed variation)

9. Other Specified Processes Conducted in Same Premises N/A

Classificaiton of Specified Process⊙	Licence / Exemption*Numbers

9A. Air Pollution Control Plan under Section 14A

a. Has the Plan been submitted ~~Yes~~/No*

b. Whether the plan is available for inspection ~~Yes~~/No*

⊙As specified in the Schedule 1 of the Ordinance

*Delete if not appropriate

N/A Not applicable

Redland Concrete Limited

10. Noxious or Offensive Emission*

Emission Point No.	Exhaust Gas Flow Rate (m^3/h)		Mode of Discharge to Atmoshpere											
			Exit Temperature (℃)		Fugitive Emission (Yes/No)		Discharge Exit or Chimney Height Above Ground (m)		Cross-Section of Discharge Exit or Chimney					
									Width (m)		Length (m)		Diameter (m)	
	1	2	1	2	1	2	1	2	1	2	1	2	1	2
EP1	N.A.		Ambient		No		1		N.A.		N.A.		0.50	
EP2	1750		"		"		26		"		"		0.15	
EP3	1750		"		"		26		"		"		0.15	
EP4	1750		"		"		26		"		"		0.15	
EP5	1750		"		"		26		"		"		0.15	
EP6	200		"		"		8		"		"		0.20	
EP7	1750		"		"		10		"		"		0.15	
EP8	1750		"		"		10		"		"		0.15	
EP9	1750		"		"		10		"		"		0.15	
EP10	200		"		"		8		"		"		0.20	
EP11	N.A.		"		Yes		12		5		5		N.A.	
EP12	"		"		"		17		0.612		0.612		"	
EP13	"		"		"		26		16		12		"	
EP14	"		"		"		26		16		12		"	

*Column 1 of each item refers to PROPOSED VALUE in the case of a new application or EXISTING VALUE if otherwise and column 2 refers to PROPOSED VARIATION.

N.A. Not applicable

Redland Concrete Limited

10. Noxious or Offensive Emission*

Emission Point No.	Exhaust Gas Flow Rate (m^3/h)		Mode of Discharge to Atmoshpere											
			Exit Temperature (℃)		Fugitive Emission (Yes/No)		Discharge Exit or Chimney Height Above Ground (m)		Cross-Section of Discharge Exit or Chimney					
									Width (m)		Length (m)		Diameter (m)	
	1	2	1	2	1	2	1	2	1	2	1	2	1	2
EP15	N.A.		Ambient		Yes		0		3.46		3.46		N.A.	
EP16	"		"		"		0		0.612		0.612		"	
EP17	"		"		"		0		0.612		0.612		"	
EP18	1750		"		No		26		N.A.		N.A.		0.15	
EP19	1750		"		"		26		"		"		0.15	
EP20	200		"		"		15		"		"		0.20	
EP21	1750		"		"		12		"		"		0.15	
EP22	1750		"		"		26		"		"		0.15	
EP23	1750		"		"		26		"		"		0.15	
EP24	200		"		"		15		"		"		0.20	
EP25	1750		"		"		12		"		"		0.15	
EP26	1750		"		"		26		"		"		0.15	
EP27	1750		"		"		26		"		"		0.15	
EP28	200		"		"		15		"		"		0.20	

*Column 1 of each item refers to PROPOSED VALUE in the case of a new application or EXISTING VALUE if otherwise and column 2 refers to PROPOSED VARIATION.

N/A Not applicable

Redland Concrete Limited

Emission Point No.	Exhaust Gas Flow Rate (m^3/h)		Mode of Discharge to Atmoshpere											
			Exit Temperature (℃)		Fugitive Emission (Yes/No)		Discharge Exit or Chimney Height Above Ground (m)		Cross-Section of Discharge Exit or Chimney					
									Width (m)		Length (m)		Diameter (m)	
	1	2	1	2	1	2	1	2	1	2	1	2	1	2
EP29	3500		Ambient		No		12		0.4		0.4		N.A.	
EP30	1750		"		"		26		N.A.		N.A.		0.15	
EP31	1750		"		"		26		"		"		0.15	
EP32	200		"		"		15		"		"		0.2	
EP33	3500		"		"		12		0.4		0.4		N.A.	
EP34	N.A.		"		Yes		1		N.A.		N.A.		0.5	
EP35	200		"		No		8		"		"		0.2	
EP36	200		"		"		8		"		"		0.2	
EP37	N.A.		"		Yes		1		"		"		0.45	
EP38	200		"		No		12		"		"		0.2	
EP39	200		"		"		12		"		"		0.2	
EP40	N.A.		"		"		8		"		"		N.A.	
EP41	"		"		"		15		"		"		"	
EP42	"		"		"		24		"		"		"	
EP43	"		"				10		"		"		"	
EP44	"		"		"		8		3		3		"	
EP45		N.A.		Ambient		No		2		N.A.		N.A.		N.A.
EP46		10200		"		"		3		"		"		"

Redland Concrete Limited

*Column 1 of each item refers to PROPOSED VALUE in the case of a new application or EXISTING VALUE if otherwise and column 2 refers to PROPOSED VARIATION.

N/A Not applicable

Emission Point No.	Details of Emission													
	Composition		Emission Rate (kg/h)				Control Equipment		Average Daily Concentration * (mg/m^3)		Maximum Concentration * (mg/m^3)		Duration of Maximum Concentration (h/d)	
			Average		Maximum									
	1	2	1	2	1	2	1	2	1	2	1	2	1	2
EP1	Dust		N.A.		N.A.		Total enclosure		N.A.		N.A.		N.A.	
EP2	"		0.088		0.088		Filter		50		50		12	
EP3	"		0.088		0.088		"		"		"		N.A.	
EP4	"		0.088		0.088		"		"		"		"	
EP5	"		0.088		0.088		"		"		"		"	
EP6	"		0.01		0.01		"		"		"		7	
EP7	"		0.088		0.088		"		"		"		"	
EP8	"		0.088		0.088		"		"		"		"	
EP9	"		0.088		0.088		"		"		"		"	
EP10	"		0.01		0.01		"		"		"		"	
EP11	"		N.A.		N.A.		Water spray		N.A.		N.A.		N.A.	
EP12	"		"		"		N.A.		"		"		"	
EP13	"		"		"		"		"		"		"	
EP14	"		"		"		"		"		"		"	

Redland Concrete Limited

Emission Point No.	Details of Emission													
	Composition		Emission Rate (kg/h)				Control Equipment		Average Daily Concentration * (mg/m³)		Maximum Concentration * (mg/m³)		Duration of Maximum Concentration (h/d)	
			Average		Maximum									
	1	2	1	2	1	2	1	2	1	2	1	2	1	2
EP15	Dust		N.A.		N.A.		Water spray		N.A.		N.A.		N.A.	
EP16	"		"		"		"		"		"		"	
EP17	"		"		"		"		"		"		"	
EP18	"		0.088		0.088		Filter		50		50		7	
EP19	"		"		"		"		"		"		"	
EP20	"		0.01		0.01		"		"		"		"	
EP21	"		0.088		0.088		"		"		"		"	
EP22	"		"		"		"		"		"		"	
EP23	"		"		"		"		"		"		"	
EP24	"		0.01		0.01		"		"		"		"	
EP25	"		0.088		0.088		"		"		"		"	
EP26	"		"		"		"		"		"		"	
EP27	"		"		"		"		"		"		"	
EP28	"		0.01		0.01		"		"		"		"	

Emission Point No.	Details of Emission													
	Composition		Emission Rate (kg/h)				Control Equipment		Average Daily Concentration* (mg/m^3)		Maximum Concentration* (mg/m^3)		Duration of Maximum Concentration (h/d)	
			Average		Maximum									
	1	2	1	2	1	2	1	2	1	2	1	2	1	2
EP29	Dust		0.175		0.175		Filter		50		50		7	
EP30	"		0.088		0.088		"		"		"		"	
EP31	"		"		"		"		"		"		"	
EP32	"		0.01		0.01		"		"		"		"	
EP33	"		0.175		0.175		"		"		"		N.A.	
EP34	"		N.A.		N.A.		Total enclosure		N.A.		N.A.		"	
EP35	"		0.01		0.01		Filter		50		50		7	
EP36	"		"		"		"		"		"		"	
EP37	"		N.A.		N.A.		Total enclosure		N.A.		N.A.		N.A.	
EP38	"		0.01		0.01		Filter		50		50		8	
EP39	"		"		"		"		"		"		"	
EP40	"		N.A.		N.A.		Total enclosure		N.A.		N.A.		N.A.	
EP41	"		"		"		"		"		"		"	
EP42	"		"		"		"		"		"		"	
EP43	"		"		"		"		"		"		"	
EP44	"		"		"		Enclosure, water spray"		"		"		"	
EP45		Dust		N.A.		N.A.		Total enclosure		N.A.		N.A.		N.A.
EP46		"		0.17		0.17		Filters		50		50		24

*Expressed as at Standard Temperature & Pressure of 0℃and 101.325kPa.

11. Note:

Any person may object within 30 days of notice in newspapers to the granting of the application on the grounds that the air quality objective in that area is being threatened or the emission of noxious or offensive emissions would be, or be likely to be, prejudicial to health. An objection requires the name, address ,and identity of person making the objection, the address of the premises of the proposed specified process, and how the air quality objective is being threatened or how the emission of noxious or offensive emission would cause prejudice to health. Objections should be made in Form 5 in the Second Schedule to the Air Pollution Control (Specified Processes) Regulation 1987 and be forwarded to the Authority and copied to the Secretary for the Environment and Food.

Appendix 2.2 Calculation of Concrete Batching Plant Emissions

Calculations of Time-In-Mode (TIM) for Barge to/ from the Concrete Batching Plant (CBP)

Premise	Vessel Type	Length of Sailing Route (m) [1]	Design Speed (m/s)	Speed Under Various Mode (m/s)		Time-In-Mode (min)	
				Hotelling	Maneuvering [2]	Hotelling [3]	Maneuvering [4]
Redland Concrete Ltd.	Barge	483.5	NA	0	2.315	60	3.48

Notes:
[1] Length of sailing route within 500m assessment area.
[2] No information is available from the operator. The travelling speed of barge is referenced to Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018). (i.e. about 4.5 knots, 2.315m/s) and adopted in this assessment. According to EPD's study on marine vessel (2012), the speed in maneuvering mode ranges from 1 to 8 knots (i.e. 0.51 and 4.12m/s). Therefore, the barges are travelling under maneuvering mode within the assessment area for assessment purpose.

[3] Time-In-Mode (TIM) for hotelling - As advised by the operator, there would be one barge at one time serving each CBP and the barges would stay for around one to two days then depart. Given that the long duration of stay and infrequent sailing schedule of the barges, it is assumed that there would be one barge for each CBP hotelling continuously during the operation hours as a conservative assessment.
[4] TIM for maneuvering is estimated based on the recorded averaged speed of the barges and the length of sailing route within 500m assessment area.

Emisson Factor for Barge of Concrete Batching Plant (CBP)
Marine Emission
Emission Rate = Engine Power x Loading Factor x Emission Factor x Time-in -mode

Premise	Vessel Type	Engine Type	Average Engine Power (kW) [1]	Loading Factor [4]		Time-In-Mode (min) [5]		Emission Factor (g/kWh)			
				Hotelling	Maneuvering	Hotelling	Maneuvering	SO_2 [2]	NOx [2]	RSP [2]	FSP [2]
Redland Concrete Ltd.	Barge	Main Engine	727	0.00	0.30	60	3.48	0.21	10.00	0.30	0.29
		Auxiliary Engine	116	0.43	0.43	60	3.48	0.21	10.00	0.40	0.39

Note:
[1] Engine Power for Main Engine and Auxiliary Engine - No information from operator is available. Referenced to Table 4-5 and 4-6 of the Study on Marine Vessels Emissions Inventory, February 2012, Main Engine Power and Auxiliary Engine of Barge at GRT Class >=1000 for conservative purpose.
[2] Emission Factor for Main Engine and Auxiliary Engine - No information from operator is available. Reference to EPD's Table 4-16 of the Study on Marine Vessels Emissions Inventory, February 2012, engine type of ME(Cat.1) for main engine and AE for Auxiliary Engine.
[3] The emission factor of SO_2 is corrected with the fuel sulphur content according to Section 4.2.31 of EPD's "Study on Marine Vessels Emission Inventory" using the following equation: SO_2 Emission Factor (Auxiliary Engine) = BSFC x 2 x 0.9755 x Fuel Sulphur Fraction
where
BSFC of the vessel is referenced to Section 4.2.27 of EPD's "Study on Marine Vessels Emission Inventory", i.e. 213 g/kWh.
Fuel Sulphur Fraction refers to the fuel sulphur content limit of the MLD i.e. 0.05% with effective of the Air Pollution Control (Marine Light Diesel) Regulation on 1st April, 2014.
Therefore, SO_2 Emission Factor of Auxiliary Engine = 213 x 2 x 0.9755 x (0.05/100) = 0.21 g/kWh
[4] Loading Factor for Main Engine and Auxiliary Engine - No information from operator is available. Reference to EPD's Tables 4-7 and 4-10 of the Study on Marine Vessels Emissions Inventory, February 2012, vessel type of All except tug and All RTVs respectively for conservative purpose.
[5] Time-In-Mode (TIM) Estimation - Refer to Calculations of TIM for Barge to / from the concrete batching plant.

Detailed Emission Rate

Premise	Vessel Type	Engine Type	Emission Factor (kg/hour)							
			Hotelling				Maneuvering			
			SO_2	NOx	RSP	FSP	SO_2	NOx	RSP	FSP
Redland Concrete Ltd.	Barge	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.629E-03	1.265E-01	3.796E-03	3.669E-03
		Auxiliary Engine	1.04E-02	4.99E-01	2.00E-02	1.95E-02	6.013E-04	2.894E-02	1.158E-03	1.129E-03

Note:
[1] It is assumed that there would be one barge hotelling during the operation hours.
[2] *Emission = Engine Power (kW) x Loading Factor x Time-in-mode (hr) x Emission Factor (g/kWh)*
e.g. NOx emission factor of auxiliary engine under maneuvering at Redland Concrete Ltd. (kg/hour)
= Engine Power (kW) x Loading Factor x Emission Factor (g/kWh) x Time-in-mode (hr) / 1000
= (116 x 0.43 x 10.0 x 2.61 / 60 / 1000)
= 0.02168 kg/hour

Calculations of Emission Factor for Wind Erosion within Concrete Batching Plant (CBP)

		Emission Factor	Unit	Reference
TSP	=	0.85	Mg/hectare/yr	Table 11.9.4 of AP-42 S11.9

Therefore,

RSP	=	0.40	Mg/hectare/yr	Multiplied by a conversion factor of 0.47 for TSP to RSP according to Table 2 of AP-42 S13.2.4
	=	1.27E-06	g/sq.m/s	24 hour emission. No watering and covering are assumed in emission rate calculation as a conservative approach.
FSP	=	0.06	Mg/hectare/yr	Multiplied by a conversion factor of 0.07 for TSP to FSP according to Table 2 of AP-42 S13.2.4
	=	1.89E-07	g/sq.m/s	24 hour emission. No watering and covering are assumed in emission rate calculation as a conservative approach.

Calculations of Emission Factor for Paved Road within Concrete Batching Plant (CBP)

$$E = k\,(sL)^{0.91} \times (W)^{1.02}$$

where

E= Emission factor in grams per vehicle kilomter travelled (g/veh-km)

k= Particle size multiplier, k = 0.62 g/veh-km for RSP and 0.15 g/veh-km for FSP as defined according to Table 2 of AP42 S13.2.1-1

sL= Road surface silt loading (g/m^2), as per AP-42 Table 13.2.1-3, mean silt loading for concrete batching plant is 12 g/m^2

W= Average weight (ton) of vehicles travelling on road, 22 tons is assumed as full load condition (Reference is made to approved Section 16 Planning Application of Proposed Residential Development at 18 Tung Yuen Street, Yau Tong (A/K15/121))

RSP Emission Factor = 0.139 g/veh-m

FSP Emission Factor = 0.034 g/veh-m

Description	Source ID	Distance (m)	Road Width (m)	Road Surface Area (m^2)	Peak Hourly Flow of Mixer Trucks [1]	Dust Removal Efficiency (%) [2]	Emission Rate [3][4]	
							RSP ($g/s/m^2$)	FSP ($g/s/m^2$)
Redland Concrete Ltd.	L21	7	16	110	22	91.7%	4.46E-06	1.08E-06

Note:

1. Peak hourly mixer trucks count of the concrete batching plant based on site observations.
2. Calculation of Dust Removal Efficiency for Redland Concrete Ltd.

$$C = 100 - \frac{0.8pdt}{i}$$

(ref.: Eq. 3-2 in Section 3.3.3 of USEPA Control of Open Fugitive Duat Sources - Final Report)

where

C = Average control efficiency, in percent

p = Potenial average hourly daytime evaporation rate, 0.23676 mm/h (p = 0.0049 x 48.3189 inch is equivalent to total evaporation of 1227.3mm obtained from Hong Kong Observatory)

d = Average hourly daytime traffic rate per hour, 22 veh/hr based on site observation

t = Time between applications in hour, once in each working hour as observed during site visit

i = Application intensity, 0.5 L/m^2 for haul road as minimum application intensity

Therefore,

C = 100-(0.8)(0.2368)(22)(1)/0.5 = 91.7%

3. Emission Rate(g/s) = Emission Factor x (1- Dust Removal Efficiently) x No. of Trucks per hour x Travelling Distance/Road Surface Area
4. According to Table 2 of AP42 S13.2.1-1, Particle size multiplier (k) of TSP, RSP and FSP for paved road is defined as 3.23 g/veh-km, 0.62 g/veh-km and 0.15 g/veh-km, respectively. The conversion ratio of TSP to RSP and FSP for paved road has thus referenced to the particle size multiplier.

Calculations of Emission Sources within Concrete Batching Plant (CBP)

Description	Fugitive Emission (Y/N)	Source ID	Source ID from SPL	Emissions/ Parameters extracted from SP License [1]							Concentration	Emission Rate adjusted to Emission Concentration Limit (10 mg/m^3) [2][3]		Exit Velocity (m/s)	Operation Hours [4]
				Exhaust Gas Flowrate (m^3/h)	Exit Temp (K)	Emission Height (mAG)	Stack Width (m)	Stack Length (m)	Stack Diameter (m)	Max Emission Rate (kg/hr)	RSP (mg/m3)	RSP (g/s)	FSP (g/s)		
Redland Concrete Ltd. [1][2]	N	P201	EP2	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	0700 to 1900 (12 hours)
	N	P202	EP3	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P203	EP4	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P204	EP5	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P205	EP6	200	298.15	8	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P206	EP7	1750	298.15	10	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P207	EP8	1750	298.15	10	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P208	EP9	1750	298.15	10	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P209	EP10	200	298.15	8	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P210	EP18	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P211	EP19	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P212	EP20	200	298.15	15	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P213	EP21	1750	298.15	12	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P214	EP22	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P215	EP23	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P216	EP24	200	298.15	15	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P217	EP25	1750	298.15	12	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P218	EP26	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P219	EP27	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P220	EP28	200	298.15	15	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P221	EP29	3500	298.15	12	0.4	0.4	0.45	0.1750	26	0.00972	0.00286	6.1	
	N	P222	EP30	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P223	EP31	1750	298.15	26	-	-	0.15	0.0880	26	0.00486	0.00143	27.5	
	N	P224	EP32	200	298.15	15	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P225	EP33	3500	298.15	12	0.4	0.4	0.45	0.1750	26	0.00972	0.00286	6.1	
	N	P226	EP35	200	298.15	8	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P227	EP36	200	298.15	8	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P228	EP38	200	298.15	12	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P229	EP39	200	298.15	12	-	-	0.20	0.0100	26	0.00056	0.00016	1.8	
	N	P230	EP46	10200	298.15	3	0.5	0.5	0.56	0.1700	9	0.02408	0.00708	11.3	

Note:

1. No information is provided by the operators, reference has been made to the Specified Processes (SP) License L-3-117 (6) for Redland Concrete Ltd..
2. According to Appendix B.2, General Particle Size Distributions, page B.2-13, AP-42, 1/95 version, USEPA, RSP and FSP are 51% and 15% of TSP for general concrete batching activity.
3. According to Annex I of A Guidance Note on the Technical, Management and Monitoring Requirements for Specified Process - Cement Works (Concrete Batching Plant) BPM3/2(16) (Februrary 2016), the concentration limit of Particulate Matter (PM) would be limited to 10mg/m^3 for license renewal by 1 January 2018 for all plants.
4. Operation hours of Redland Concrete Ltd. were made reference to approved EIA EIA-258/2018 - Lei Yue Mun Waterfront Enhancement Project.

Appendix 2.3 Calculation of Sand Depot (YTML 25 &Ext), Architectural Salvage Store (YTML 26 &Ext) and Architectural Salvage Store (全記五金貿易有限公司) at Yau Tong Bay

Calculation of Emission factor for Wind Erosion at Sand Dunes (Sand Depot (YTML 25 &Ext))

Emission Factor is referenced to USEPA AP-42, 5th ed. 8/04 ed.: Section 11.9

where

			Remark
p = Percentage active area =	100.0%		
d = Number of working days per year =	365		Emission to be applied during 19:00
TSP Emission Factor =	0.85	Mg/hectare/year of activity	USEPA AP-42, 5th ed. 8/04 ed., Section 11.9.2,
RSP Emission Factor =	0.40	Mg/hectare/year of activity	USEPA AP-42, 5th ed. 8/04 ed., Section 13.2.4.3
FSP Emission Factor =	0.06	Mg/hectare/year of activity	USEPA AP-42, 5th ed. 8/04 ed., Section 13.2.4.3
	RSP	**FSP**	
Unmitigated Emission Factor, E ($g/m^2/day$) =	1.10E-01	1.68E-02	
Unmitigated Emission Factor, E ($g/m^2/s$) =	**1.27E-06**	**1.94E-07**	24 hour emission

Calculations of Time-In-Mode (TIM) for Barge to/ from the Sand Depot (YTML 25 &Ext) and Architectural Salvage Store (YTML 26 &Ext)

Premise	Vessel Type	Length of Sailing Route (m) [1]	Design Speed (m/s)	Speed Under Various Mode (m/s)		Time-In-Mode (min)	
				Hotelling	Maneuvering [2]	Hotelling [3]	Maneuvering [4]
Sand Depot (YTML 25 &Ext)	Barge	600.7	NA	0	2.06	60	4.86
Architectural Salvage Store (YTML 26 &Ext)	Barge	645.0	NA	0	2.06	60	5.22

Notes:

[1] Length of sailing route within 500m assessment area.

[2] No information is available from the operator. The travelling speed of sand barges with similar nature and operation mode are recorded and can be found at https://www.marinetraffic.com. The recorded averaged speed of sand barges (i.e. about 4 knots, 2.06m/s) is adopted in this assessment, assuming the travelling speed of the barges is the same during their journey. According to EPD's study on marine vessel (2012), the speed in maneuvering mode ranges from 1 to 8 knots (i.e. 0.51 and 4.12m/s). Therefore, the barges are travelling under maneuvering mode within the assessment area for assessment purpose.

[3] Given that the long duration of stay and infrequent sailing schedule of the barges, it is assumed that there would be one barge for hotelling continuously during the operation hours as a conservative assessment.

[4] TIM for maneuvering is estimated based on the recorded averaged speed of the barges and the length of sailing route within 500m assessment area.

Emisson Factor for Barge of Sand Depot (YTML 25 &Ext) and Architectural Salvage Store (YTML 26 &Ext)

Marine Emission

Emission Rate = Engine Power x Loading Factor x Emission Factor x Time-in -mode

Premise	Vessel Type	Engine Type	Average Engine Power (kW) [1]	Loading Factor [4]		Time-In-Mode (min) [5]		Emission Factor (g/kWh)			
				Hotelling	Maneuvering	Hotelling	Maneuvering	SO_2 [2]	NOx [2]	RSP [2]	FSP [2]
Sand Depot (YTML 25 &Ext)	Barge	Main Engine	727	0.00	0.30	60	4.86	0.21	10.00	0.30	0.29
		Auxiliary Engine	116	0.43	0.43	60	4.86	0.21	10.00	0.40	0.39
Architectural Salvage Store (YTML 26 &Ext)	Barge	Main Engine	727	0.00	0.30	60	4.86	0.21	10.00	0.30	0.29
		Auxiliary Engine	116	0.43	0.43	60	4.86	0.21	10.00	0.40	0.39

Note:

[1] Engine Power for Main Engine and Auxiliary Engine - No information from operator is available. Referenced to Table 4-5 and 4-6 of the Study on Marine Vessels Emissions Inventory, February 2012, Main Engine Power and Auxiliary Engine of Barge at GRT Class >=1000 for conservative purpose.

[2] Emission Factor for Main Engine and Auxiliary Engine - No information from operator is available. Reference to EPD's Table 4-16 of the Study on Marine Vessels Emissions Inventory, February 2012, engine type of ME(Cat.1) for main engine and AE for Auxiliary Engine.

[3] The emission factor of SO_2 is corrected with the fuel sulphur content according to Section 4.2.31 of EPD's "Study on Marine Vessels Emission Inventory" using the following equation: SO_2 Emission Factor (Auxiliary Engine) = BSFC x 2 x 0.9755 x Fuel Sulphur Fraction

where

BSFC of the vessel is referenced to Section 4.2.27 of EPD's "Study on Marine Vessels Emission Inventory", i.e. 213 g/kWh.

Fuel Sulphur Fraction refers to the fuel sulphur content limit of the MLD i.e. 0.05% with effective of the Air Pollution Control (Marine Light Diesel) Regulation on 1st April, 2014.

Therefore, SO_2 Emission Factor of Auxiliary Engine = 213 x 2 x 0.9755 x (0.05/100) = 0.21 g/kWh

[4] Loading Factor for Main Engine and Auxiliary Engine - No information from operator is available. Reference to EPD's Tables 4-7 and 4-10 of the Study on Marine Vessels Emissions Inventory, February 2012, vessel type of All except tug and All RTVs respectively for conservative purpose.

[5] Time-In-Mode (TIM) Estimation - Refer to Calculations of TIM for Barge to / from the sand depot.

Detailed Emission Rate for Sand Depot (YTML 25 &Ext) and Architectural Salvage Store (YTML 26 &Ext)

Premise	Vessel Type	Engine Type	Emission Factor (kg/hour)							
			Hotelling				Maneuvering			
			SO_2	NOx	RSP	FSP	SO_2	NOx	RSP	FSP
Sand Depot (YTML 25 &Ext)	Barge	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.671E-03	1.767E-01	5.300E-03	5.123E-03
		Auxiliary Engine	1.04E-02	4.99E-01	2.00E-02	1.95E-02	8.395E-04	4.040E-02	1.616E-03	1.576E-03
Architectural Salvage Store (YTML 26 &Ext)	Barge	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.671E-03	1.767E-01	5.300E-03	5.123E-03
		Auxiliary Engine	1.04E-02	4.99E-01	2.00E-02	1.95E-02	8.395E-04	4.040E-02	1.616E-03	1.576E-03

Note:

[1] Due to lack of information, it is assumed that there would be one barge hotelling during the operation hours (i.e. 0700-1900).

[2] *Emission = Engine Power (kW) x Loading Factor x Time-in-mode (hr) x Emission Factor (g/kWh)*

e.g. NOx emission factor of auxiliary engine under maneuvering (kg/hour)

= Engine Power (kW) x Loading Factor x Emission Factor (g/kWh) x Time-in-mode (hr) / 1000

= (116 x 0.43 x 10.0 x 4.86 / 60 / 1000)

= 0.0404 kg/hour

Vessels Schedule for Sand Depot (YTML 25 &Ext) and Architectural Salvage Store (YTML 26 &Ext)

Hour		Number of Activities per hour		
		Monday to Sunday & Public Holidays		
Start	End	Hotelling	Arrival	Departure
0	1	0	0	0
1	2	0	0	0
2	3	0	0	0
3	4	0	0	0
4	5	0	0	0
5	6	0	0	0
6	7	0	0	0
7	8	1	1	0
8	9	1	0	0
9	10	1	0	0
10	11	1	0	0
11	12	1	0	0
12	13	1	0	0
13	14	1	0	0
14	15	1	0	0
15	16	1	0	0
16	17	1	0	0
17	18	1	0	0
18	19	1	0	0
19	20	1	0	1
20	21	0	0	0
21	22	0	0	0
22	23	0	0	0
23	24	0	0	0

Note:

[1] Due to lack of information and infrequent event of vessel activity for Sand Depot (YTML 25 &Ext) and Architectural Salvage Store (YTML 26 &Ext), it is assumed that one barge will arrive at 0700 and departure at 1900, and for hotelling during the operation hours (i.e. 0700-1900).

Calculations of Time-In-Mode (TIM) for Barge to/ from the Architectural Salvage Store

Premise	Vessel Type	Length of Sailing Route (m) [1]	Design Speed (m/s)	Speed Under Various Mode (m/s)		Time-In-Mode (min)	
				Hotelling	Maneuvering [2]	Hotelling [3]	Maneuvering [4]
全記五金貿易有限公司	Barge	493.7	NA	0	2.06	60	3.99

Notes:
[1] Length of sailing route within 500m assessment area.
[2] No information is available from the operator. The travelling speed of sand barges with similar nature and operation mode are recorded and can be found at https://www.marinetraffic.com. The recorded averaged speed of sand barges (i.e. about 3.2 knots, 2.06m/s) is adopted in this assessment, assuming the travelling speed of the barges is the same during their journey. According to EPD's study on marine vessel (2012), the speed in maneuvering mode ranges from 1 to 8 knots (i.e. 0.51 and 4.12m/s). Therefore, the barges are travelling under maneuvering mode within the assessment area for assessment purpose.
[3] Given that the long duration of stay and infrequent sailing schedule of the barges, it is assumed that there would be one barge for hotelling continuously during the operation hours as a conservative assessment.
[4] TIM for maneuvering is estimated based on the recorded averaged speed of the barges and the length of sailing route within 500m assessment area.

Emisson Factor for Barge of Architectural Salvage Store

Marine Emission

Emission Rate = Engine Power x Loading Factor x Emission Factor x Time-in -mode

Premise	Vessel Type	Engine Type	Average Engine Power (kW) [1]	Loading Factor [4]		Time-In-Mode (min) [5]		Emission Factor (g/kWh)			
				Hotelling	Maneuvering	Hotelling	Maneuvering	SO_2 [2]	NOx [2]	RSP [2]	FSP [2]
全記五金貿易有限公司	Barge	Main Engine	727	0.00	0.30	60	3.99	0.21	10.00	0.30	0.29
		Auxiliary Engine	116	0.43	0.43	60	3.99	0.21	10.00	0.40	0.39

Note:
[1] Engine Power for Main Engine and Auxiliary Engine - No information from operator is available. Referenced to Table 4-5 and 4-6 of the Study on Marine Vessels Emissions Inventory, February 2012, Main Engine Power and Auxiliary Engine of Barge at GRT Class >=1000 for conservative purpose.
[2] Emission Factor for Main Engine and Auxiliary Engine - No information from operator is available. Reference to EPD's Table 4-16 of the Study on Marine Vessels Emissions Inventory, February 2012, engine type of ME(Cat.1) for main engine and AE for Auxiliary Engine.
[3] The emission factor of SO_2 is corrected with the fuel sulphur content according to Section 4.2.31 of EPD's "Study on Marine Vessels Emission Inventory" using the following equation: SO_2 Emission Factor (Auxiliary Engine) = BSFC x 2 x 0.9755 x Fuel Sulphur Fraction
where
BSFC of the vessel is referenced to Section 4.2.27 of EPD's "Study on Marine Vessels Emission Inventory", i.e. 213 g/kWh.
Fuel Sulphur Fraction refers to the fuel sulphur content limit of the MLD i.e. 0.05% with effective of the Air Pollution Control (Marine Light Diesel) Regulation on 1st April, 2014.
Therefore, SO_2 Emission Factor of Auxiliary Engine = 213 x 2 x 0.9755 x (0.05/100) = 0.21 g/kWh
[4] Loading Factor for Main Engine and Auxiliary Engine - No information from operator is available. Reference to EPD's Tables 4-7 and 4-10 of the Study on Marine Vessels Emissions Inventory, February 2012, vessel type of All except tug and All RTVs respectively for conservative purpose.
[5] Time-In-Mode (TIM) Estimation - Refer to Calculations of TIM for Barge to / from the architectural salvage store.

Detailed Emission Rate

Premise	Vessel Type	Engine Type	Emission Factor (kg/hour)							
			Hotelling				Maneuvering			
			SO_2	NOx	RSP	FSP	SO_2	NOx	RSP	FSP
全記五金貿易有限公司	Barge	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.017E-03	1.452E-01	4.356E-03	4.210E-03
		Auxiliary Engine	1.04E-02	4.99E-01	2.00E-02	1.95E-02	6.899E-04	3.320E-02	1.328E-03	1.295E-03

Note:
[1] Due to lack of information, it is assumed that there would be one barge hotelling during the operation hours (i.e. 0700-1900).
[2] *Emission = Engine Power (kW) x Loading Factor x Time-in-mode (hr) x Emission Factor (g/kWh)*
e.g. NOx emission factor of auxiliary engine under maneuvering at China Concrete Co. Ltd. (kg/hour)
= Engine Power (kW) x Loading Factor x Emission Factor (g/kWh) x Time-in-mode (hr) / 1000
= (116 x 0.43 x 10.0 x 3.99 / 60 / 1000)
= 0.0332 kg/hour

Vessel Schedule

Hour		Number of Activities per hour		
		Monday to Sunday & Public Holidays		
Start	End	Hotelling	Arrival	Departure
0	1	0	0	0
1	2	0	0	0
2	3	0	0	0
3	4	0	0	0
4	5	0	0	0
5	6	0	0	0
6	7	0	0	0
7	8	1	1	0
8	9	1	0	0
9	10	1	0	0
10	11	1	0	0
11	12	1	0	0
12	13	1	0	0
13	14	1	0	0
14	15	1	0	0
15	16	1	0	0
16	17	1	0	0
17	18	1	0	0
18	19	1	0	0
19	20	1	0	1
20	21	0	0	0
21	22	0	0	0
22	23	0	0	0
23	24	0	0	0

Note:
[1] Due to lack of information and infrequent event of vessel activity, it is assumed that one barge will arrive at 0700 and departure at 1900, and for hotelling during the operation hours (i.e. 0700-1900).

Appendix 2.4 Calculation of Passenger Ferry Emissions and Visiting Frequencies

Calculations of Time-In-Mode (TIM) for Marine Vessels

Vessel Type	Journey	Length of Sailing Route (m) [1]	Design Speed (m/s)	Averaged Travelling Speed (m/s) [2]	Time-In-Mode (min)	
				Maneuvering	Hotelling [3]	Maneuvering [4]
Sam Ka Tsuen <-> Sai Wan Ho						
Ferry	Departure	620.1	NA	3.70	5	2.79
	Arrival	620.1	NA	3.70	5	2.79
Sam Ka Tsuen <-> Tung Lung Chau						
Ferry	Departure	99.2	NA	4.32	5	0.38
	Arrival	99.2	NA	4.32	5	0.38
Montego Bay Circular Route (Sam Ka Tsuen <– Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen)						
Ferry	Departure	808.0	NA	4.32	5	3.12
	Arrival	808.0	NA	4.32	5	3.12

Notes:

[1] Length of sailing route within 500m assessment area. The entire length of the navigation route (within and outside assessment area) is indeed 1.5km and 7.5km for Sam Ka Tsuen <-> Sai Wan Ho and Sam Ka Tsuen <-> Tung Lung Chau, respectively.
[2] No information is available from the operator. The travelling speed of the ferries are referenced to https://www.vesselfinder.com (i.e. 6.6 - 7.8 knots for ferry to/ from Sai Wan Ho, 7.9 - 8.9 knots for ferry to/ from Tung Lung Chau and 7.9 - 8.9 knots for Montego Bay Circular Route). The averaged travelling speed is about 7.2knots (i.e. 3.70m/s) for anand it has been adopted for assessment purpose. According to EPD's study on marine vessel (2012), the speed in maneuvering mode ranges from 1 to 8 knots (i.e. 0.51 and 4.12m/s). Therefore, it is assumed that the kaito ferry is travelling under maneuvering mode within the assessment area for assessment purpose.
[3] TIM for hotelling for Sam Ka Tsuen <-> Sai Wan Ho and Sam Ka Tsuen <-> Tung Lung Chau are based on site observation.
TIM for hotelling for Sam Ka Tsuen <– Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen is determined by the arrival and departure time at Sam Ka Tsuen Public Ferry Pier.
e.g. A ferry departs Central No.10 Pier at 13:05 and the total sailing time to arrive the pier is about 35 minutes. It will arrive Sam Ka Tsuen Public Ferry at 13:40 and depart at 13:45. Its TIM for hotelling is about 5 mins.
[4] TIM for maneuvering is estimated based on the averaged speed of the ferry and the length of sailing route within 500m assessment area.

Emisson Factor for Marine Vessels

Marine Emission
Emission Rate = Engine Power x Loading Factor x Emission Factor x Time-in -mode

Vessel Type	Journey	Engine Type	Engine Power (kW) [1]	Loading Factor [2]		Time-In-Mode (min) [3]		Emission Factor (g/kWh)			
				Hotelling	Maneuvering	Hotelling	Maneuvering	SO_2 [5]	NOx [4]	RSP [4]	FSP [4]
Sam Ka Tsuen <-> Sai Wan Ho											
Ferry	Departure	Main Engine	707	0.00	0.30	5	2.79	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	5	2.79	0.21	10.00	0.40	0.39
	Arrival	Main Engine	707	0.00	0.30	5	2.79	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	5	2.79	0.21	10.00	0.40	0.39
Sam Ka Tsuen <-> Tung Lung Chau											
Ferry	Departure	Main Engine	707	0.00	0.30	5	0.38	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	5	0.38	0.21	10.00	0.40	0.39
	Arrival	Main Engine	707	0.00	0.30	5	0.38	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	5	0.38	0.21	10.00	0.40	0.39
Montego Bay Circular Route (Sam Ka Tsuen <– Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen)											
Ferry	Departure	Main Engine	707	0.00	0.30	5	3.12	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	5	3.12	0.21	10.00	0.40	0.39
	Arrival	Main Engine	707	0.00	0.30	5	3.12	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	5	3.12	0.21	10.00	0.40	0.39

Note:
[1] Engine Power for Main Engine - No information from operator is available. Referenced to "Other Vessel" (GRT >=1000) in Table 4-5 of the Study on Marine Vessels Emissions Inventory, February 2012.
Engine Power for Auxiliary Engine - No information from operator is available. Referenced to "Other Vessel" (GRT >=1000) in Table 4-6 of the Study on Marine Vessels Emissions Inventory, February 2012.
[2] Loading Factor for Main Engine - No information from operator is available. Reference to "All except tug" in Table 4-7 of the Study on Marine Vessels Emissions Inventory, February 2012.
Loading Factor for Auxiliary Engine - No information from operator is available. Reference to "All RTVs" in Table 4-10 of the Study on Marine Vessels Emissions Inventory, February 2012.
[3] Time-In-Mode (TIM) Estimation - Refer to Calculations of TIM for Marine Vessels
[4] Emission Factor for the Propulsion Engine & Auxiliary Engine of Ferry - No information from operator is available. As a conservative approach, the emission factors for river-trade vessels from Table 4-16 of the Study on Marine Vessels Emissions Inventory, February 2012 are adopted.
[5] The emission factor of SO_2 is corrected with the fuel sulphur content according to Section 4.2.31 of EPD's "Study on Marine Vessels Emission Inventory" using the following equation: SO_2 Emission Factor (Auxiliary Engine) = BSFC x 2 x 0.9755 x Fuel Sulphur Fraction
where
BSFC of the vessel is referenced to Section 4.2.27 of EPD's "Study on Marine Vessels Emission Inventory", i.e. 213 g/kWh.
Fuel Sulphur Fraction refers to the fuel sulphur content limit of the MLD i.e. 0.05% with effective of the Air Pollution Control (Marine Light Diesel) Regulation on 1st April, 2014.
Therefore, SO_2 Emission Factor of Auxiliary Engine = 213 x 2 x 0.9755 x (0.05/100) = 0.21 g/kWh

Detailed Emission Rate

Vessel Type	Journey	Engine Type	Emission Factor (kg/hour)							
			Hotelling				Maneuvering			
			SO_2	NOx	RSP	FSP	SO_2	NOx	RSP	FSP
Sam Ka Tsuen <-> Sai Wan Ho										
Ferry	Departure	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	9.86E-02	2.96E-03	2.86E-03
		Auxiliary Engine	8.56E-04	4.12E-02	1.65E-03	1.61E-03	4.78E-04	2.30E-02	9.20E-04	8.97E-04
	Arrival	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	9.86E-02	2.96E-03	2.86E-03
		Auxiliary Engine	8.56E-04	4.12E-02	1.65E-03	1.61E-03	4.78E-04	2.30E-02	9.20E-04	8.97E-04
Sam Ka Tsuen <-> Tung Lung Chau										
Ferry	Departure	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	1.35E-02	4.06E-04	3.92E-04
		Auxiliary Engine	8.56E-04	4.12E-02	1.65E-03	1.61E-03	6.55E-05	3.15E-03	1.26E-04	1.23E-04
	Arrival	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	1.35E-02	4.06E-04	3.92E-04
		Auxiliary Engine	8.56E-04	4.12E-02	1.65E-03	1.61E-03	6.55E-05	3.15E-03	1.26E-04	1.23E-04
Montego Bay Circular Route (Sam Ka Tsuen <– Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen)										
Ferry	Departure	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	1.10E-01	3.31E-03	3.20E-03
		Auxiliary Engine	8.56E-04	4.12E-02	1.65E-03	1.61E-03	5.34E-04	2.57E-02	1.03E-03	1.00E-03
	Arrival	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	1.10E-01	3.31E-03	3.20E-03
		Auxiliary Engine	8.56E-04	4.12E-02	1.65E-03	1.61E-03	5.34E-04	2.57E-02	1.03E-03	1.00E-03

Note:

[1] *Emission = Engine Power (kW) x Loading Factor x Time-in-mode (hr) x Emission Factor (g/kWh)*

e.g. Sam Ka Tsuen <-> Sai Wan Ho NOx emission factor of auxiliary engine under maneuvering (kg/hour)

= Engine Power (kW) x Loading Factor x Emission Factor (g/kWh) x Time-in-mode (hr) / 1000

= (115 x 0.43 x 10.0 x 2.79 / 60 / 1000)

= 0.0230 kg/hour

Coral Sea Ferry Service Frequency

Passenger Ferry Schedule (Sam Ka Tsuen <-> Sai Wan Ho)

Hour		Number of Activities per hour				Number of Activities Adopted in this Assessment			
		Sam Ka Tsuen <-> Sai Wan Ho				Sam Ka Tsuen <-> Sai Wan Ho			
		Monday to Sunday & Public Holidays							
Start	End	Departure		Arrival		Departure		Arrival	
		Hotelling	Maneuvering	Hotelling	Maneuvering	Hotelling	Maneuvering	Hotelling	Maneuvering
0	1					0	0	0	0
1	2					0	0	0	0
2	3					0	0	0	0
3	4					0	0	0	0
4	5					0	0	0	0
5	6					0	0	0	0
6	7	1		1 [(2)]	1 [(2)]	1	0	1	1
7	8	2	3	2	3	2	3	2	3
8	9	2	2	3	2	2	2	3	2
9	10	2	2	2	2	2	2	2	2
10	11	2	2	2	2	2	2	2	2
11	12	2	2	2	2	2	2	2	2
12	13	2	2	2	2	2	2	2	2
13	14	2	2	2	2	2	2	2	2
14	15	2	2	2	2	2	2	2	2
15	16	2	2	2	2	2	2	2	2
16	17	2	2	2	2	2	2	2	2
17	18	2	2	2	2	2	2	2	2
18	19	2	2	2	2	2	2	2	2
19	20	2	2	2	2	2	2	2	2
20	21	2	2	2	2	2	2	2	2
21	22	2	2	2	2	2	2	2	2
22	23	1	2	1	1	1	2	1	1
23	24					0	0	0	0

Notes:

[(1)] The daily schedule of the ferry service is reference to the operator's website (https://www.coralseaferryservice.com.hk/timetable); accessed on 9 March 2024.

[(2)] It is assumed that there is no ferry parking at the Sam Ka Tsuen Pier. Hour 6-7 is then adopted as the arrival hour of the ferry as a conservative approach.

[(3)] The hour of departure is the hour the ferry departs at Sam Ka Tsuen Ferry Pier.

Passenger Ferry Schedule (Sam Ka Tsuen <-> Tung Lung Island)

Hour		Number of Activities per hour			
		Sam Ka Tsuen <-> Tung Lung Island			
		Saturday, Sunday & Public Holidays			
Start	End	Departure		Arrival	
		Hotelling	Maneuvering	Hotelling	Maneuvering
0	1				
1	2				
2	3				
3	4				
4	5				
5	6				
6	7				
7	8				
8	9	1	1	1 (3)	1 (3)
9	10	1	1	1	1
10	11	1	1	1	1
11	12	1	1	1	1
12	13			1	1
13	14	1	1		
14	15	1	1	1	1
15	16	1	1	1	1
16	17	1	1	1	1
17	18				
18	19			1 (5)	1 (5)
19	20				
20	21				
21	22				
22	23				
23	24				

Number of Activities Adopted in this Assessment			
Sam Ka Tsuen <-> Tung Lung Island			
Departure		Arrival	
Hotelling	Maneuvering	Hotelling	Maneuvering
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
1	1	1	1
1	1	1	1
1	1	1	1
1	1	1	1
0	0	1	1
1	1	0	0
1	1	1	1
1	1	1	1
1	1	1	1
0	0	0	0
0	0	1	1
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

Notes:

(1) The daily schedule of the ferry service is reference to the operator's website (https://www.coralseaferryservice.com.hk/timetable); accessed on 9 March 2024.

(2) The ferry services between Sam Ka Tsuen and Tung Lung Island are only provided on Saturday, Sunday & public holidays.

(3) It is assumed that there is no ferry parking at the Sam Ka Tsuen Pier. Hour 8-9 is then adopted as the arrival hour of the ferry as a conservative approach.

(4) The hour of departure is the hour the ferry departs at Sam Ka Tsuen Ferry Pier.

(5) According to the ferry schedule, the last ferry will departure at Tung Lung Island at 17:40. Its sailing time is about 30 minutes. The last ferry from Tung Lung Island will arrive at Sam Ka Tsuen Ferry Pier at 18:10 (i.e. within Hour 18-19).

Passenger Ferry Schedule (Montego Bay Circular Route (Sam Ka Tsuen <– Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen))

Hour		Number of Activities per hour				Number of Activities Adopted in this Assessment			
		Montego Bay Circular Route				Montego Bay Circular Route			
		Monday to Sunday & Public Holidays							
Start	End	Departure		Arrival		Departure		Arrival	
		Hotelling	Maneuvering	Hotelling	Maneuvering	Hotelling	Maneuvering	Hotelling	Maneuvering
0	1					0	0	0	0
1	2					0	0	0	0
2	3					0	0	0	0
3	4					0	0	0	0
4	5					0	0	0	0
5	6					0	0	0	0
6	7	1	1	1 (3)	1 (3)	1	1	1	1
7	8	1	1	1	1	1	1	1	1
8	9					0	0	0	0
9	10	1	1	1	1	1	1	1	1
10	11	1	1	1	1	1	1	1	1
11	12					0	0	0	0
12	13	1	1	1	1	1	1	1	1
13	14	1	1	1	1	1	1	1	1
14	15					0	0	0	0
15	16	1	1	1	1	1	1	1	1
16	17	1	1	1	1	1	1	1	1
17	18					0	0	0	0
18	19	1	1	1	1	1	1	1	1
19	20	1	1	1	1	1	1	1	1
20	21					0	0	0	0
21	22	1	1	1	1	1	1	1	1
22	23			1	1	0	0	1	1
23	24					0	0	0	0

Notes:
(1) The daily schedule of the ferry service is reference to the operator's website (https://www.coralseaferryservice.com.hk/montego-bay-schedule); accessed on 5 March 2025.
(2) The hour of departure is the hour the ferry departs at Sam Ka Tsuen Ferry Pier.
(3) It is assumed that there is no ferry parking at the Sam Ka Tsuen Pier. Hour 6-7 is then adopted as the arrival hour of the ferry as a conservative approach.

Appendix 2.5 Calculation of Fishing Vessel Emissions and Visiting Frequencies

Calculations of Time-In-Mode (TIM) for Fishing Vessels

Vessel Type	Journey	Length of Sailing Route (m) [1]	Design Speed (m/s)	Averaged Travelling Speed (m/s) [2]	Time-In-Mode (min) [3][4]	
				Maneuvering	Hotelling [3]	Slow Cruise [4]
Fishing Vessels	Departure	452.2	NA	1.75	60	4.31
	Arrival	452.2	NA	1.75	60	4.31

Notes:
[1] Length of sailing route within 500m assessment area.
[2] Averaged travelling speed of the fishing vessel was referenced Vessel Finder (https://www.vesselfinder.com/). The speed of the fishing vessels is about 3.4 knots. (1.75m^3/h) is adopted as a conservative assumption due to the longest TIM resulted. As the design speed of the fish vessel is not available, it is assumed the vessels will be sailing under its maximum speed. Therefore, the vessel is assumed travelling under slow cruise mode within the assessment for assessment purpose.
[3] TIM for hotelling is assumed as continuous operation (i.e. 60 mins) per hour as a conservative assumption.
[4] TIM for cruising is estimated based on the averaged speed of the ferry and the length of sailing route within 500m assessment area.

Emisson Factor for Marine Vessels

Marine Emission
Emission Rate = Engine Power x Loading Factor x Emission Factor x Time-in -mode

Vessel Type	Journey	Engine Type	Engine Power (kW) [1]	Loading Factor [2]		Time-In-Mode (min) [3]		Emission Factor (g/kWh)			
				Hotelling	Slow Cruise	Hotelling	Slow Cruise	SO_2 [5]	NOx [4]	RSP [4]	FSP [4]
Fishing Vessels	Departure	Main Engine	707	0.00	0.45	60	4.31	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	60	4.31	0.21	10.00	0.40	0.39
	Arrival	Main Engine	707	0.00	0.45	60	4.31	0.21	10.00	0.30	0.29
		Auxiliary Engine	115	0.43	0.43	60	4.31	0.21	10.00	0.40	0.39

Note:
[1] Engine Power for Main Engine - No information from operator is available. Referenced to "Other Vessel" (GRT >=1000) in Table 4-5 of the Study on Marine Vessels Emissions Inventory, February 2012.
Engine Power for Auxiliary Engine - No information from operator is available. Referenced to "Other Vessel" (GRT >=1000) in Table 4-6 of the Study on Marine Vessels Emissions Inventory, February 2012.
[2] Loading Factor for Main Engine - No information from operator is available. Reference to "All except tug" in Table 4-7 of the Study on Marine Vessels Emissions Inventory, February 2012.
Loading Factor for Auxiliary Engine - No information from operator is available. Reference to "All RTVs" in Table 4-10 of the Study on Marine Vessels Emissions Inventory, February 2012.
[3] Time-In-Mode (TIM) Estimation - Refer to Calculations of TIM for Fishing Vessel
[4] Emission Factor for the Propulsion Engine & Auxiliary Engine of Ferry - No information from operator is available. As a conservative approach, the emission factors for river-trade vessels from Table 4-16 of the Study on Marine Vessels Emissions Inventory, February 2012 are adopted.
[5] The emission factor of SO_2 is corrected with the fuel sulphur content according to Section 4.2.31 of EPD's "Study on Marine Vessels Emission Inventory" using the following equation: SO_2 Emission Factor (Auxiliary Engine) = BSFC x 2 x 0.9755 x Fuel Sulphur Fraction
where
BSFC of the vessel is referenced to Section 4.2.27 of EPD's "Study on Marine Vessels Emission Inventory", i.e. 213 g/kWh.
Fuel Sulphur Fraction refers to the fuel sulphur content limit of the MLD i.e. 0.05% with effective of the Air Pollution Control (Marine Light Diesel) Regulation on 1st April, 2014.
Therefore, SO_2 Emission Factor of Auxiliary Engine = 213 x 2 x 0.9755 x (0.05/100) = 0.21 g/kWh

Detailed Emission Rate

Vessel Type	Journey	Engine Type	Emission Factor (kg/hour)							
			Hotelling				Slow Cruise			
			SO_2	NOx	RSP	FSP	SO_2	NOx	RSP	FSP
Fishing Vessels	Departure	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03	2.28E-01	6.85E-03	6.63E-03
		Auxiliary Engine	1.03E-02	4.95E-01	1.98E-02	1.93E-02	7.38E-04	3.55E-02	1.42E-03	1.39E-03
	Arrival	Main Engine	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03	2.28E-01	6.85E-03	6.63E-03
		Auxiliary Engine	1.03E-02	4.95E-01	1.98E-02	1.93E-02	7.38E-04	3.55E-02	1.42E-03	1.39E-03

Note:
[1] *Emission = Engine Power (kW) x Loading Factor x Time-in-mode (hr) x Emission Factor (g/kWh)*
e.g. NOx emission factor of auxiliary engine under maneuvering (kg/hour)
= Engine Power (kW) x Loading Factor x Emission Factor (g/kWh) x Time-in-mode (hr) / 1000
= (115 x 0.43 x 10.0 x 4.31 / 60 / 1000)
= 0.0355 kg/hour

Fishing Vessels Schedule

Hour		Number of Activities per hour		
Start	End	Monday to Sunday & Public Holidays		
		Hotelling	Departure	Arrival
0	1	2	2	2
1	2	2	2	2
2	3	0	0	0
3	4	0	0	0
4	5	0	0	0
5	6	16	16	16
6	7	16	16	16
7	8	16	16	16
8	9	16	16	16
9	10	16	16	16
10	11	16	16	16
11	12	16	16	16
12	13	0	0	0
13	14	0	0	0
14	15	0	0	0
15	16	0	0	0
16	17	0	0	0
17	18	0	0	0
18	19	0	0	0
19	20	0	0	0
20	21	0	0	0
21	22	0	0	0
22	23	0	0	0
23	24	0	0	0

Notes:

1. The schedule of fishing vessels was made referenced to the approved A/K15/121.

Appendix 2.6 Extracts from Approved Planning Application A/K15/121 - Emission Rates and Visiting Frequencies of Planned Local Vessels

Emission Inventory (Marine Emission from Lei Yue Mun Enhancement Project)

Source	Source ID	Type	X	Y	Release Height [1]	Exit Temperature [1]	Exit velocity [1]	Internal diameter [1]	Number of Trips per Day [1]	Emission Rate per day [1]				Emission Rate per trip [1]			
										NOx	RSP	FSP	SO_2	NOx	RSP	FSP	SO_2
			(m)	(m)	(m)	(K)	(m/s)	(m)		(g/s)	(g/s)	(g/s)	(g/s)	(g/s)	(g/s)	(g/s)	(g/s)
Local Vessel landing at Sam Ka Tsuen Landing Steps	LD1	POINT	842373	816905	8	555	8	0.8	44	9.66E-01	2.24E-02	2.06E-02	1.47E-02	2.20E-02	5.10E-04	4.69E-04	3.33E-04
	LD2	POINT	842353	816873	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD3	POINT	842333	816842	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD4	POINT	842311	816809	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD5	POINT	842289	816775	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD6	POINT	842268	816741	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD7	POINT	842246	816708	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD8	POINT	842224	816674	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD9	POINT	842203	816640	8	555	8	0.8	88	6.16E-02	1.43E-03	1.31E-03	9.34E-04	7.00E-04	1.63E-05	1.49E-05	1.06E-05
	LD10	POINT	842181	816607	8	555	8	0.8	88	6.46E-02	1.51E-03	1.41E-03	9.72E-04	7.34E-04	1.72E-05	1.60E-05	1.10E-05
	LD11	POINT	842160	816573	8	555	8	0.8	88	6.46E-02	1.51E-03	1.41E-03	9.72E-04	7.34E-04	1.72E-05	1.60E-05	1.10E-05
Route of SKT Ferry to/from LYM New Landing Facility	NRLF2	POINT	842383	816853	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF3	POINT	842383	816813	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF4	POINT	842382	816773	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF5	POINT	842381	816733	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF6	POINT	842381	816693	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF7	POINT	842380	816653	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF8	POINT	842379	816613	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF9	POINT	842379	816573	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF10	POINT	842378	816533	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF11	POINT	842418	816536	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF12	POINT	842458	816539	8	555	8	0.8	21	1.45E-02	3.37E-04	3.10E-04	2.20E-04	6.91E-04	1.61E-05	1.48E-05	1.05E-05
	NRLF13	POINT	842493	816538	8	555	8	0.8	21	2.31E-01	5.36E-03	4.92E-03	3.50E-03	1.10E-02	2.55E-04	2.34E-04	1.66E-04
	NRLF14	POINT	842504	816527	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF15	POINT	842506	816513	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF16	POINT	842499	816500	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF17	POINT	842482	816493	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF18	POINT	842465	816492	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF19	POINT	842447	816496	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF20	POINT	842430	816500	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF21	POINT	842414	816505	8	555	8	0.8	21	6.72E-03	1.56E-04	1.44E-04	1.02E-04	3.20E-04	7.44E-06	6.83E-06	4.85E-06
	NRLF22	POINT	842396	816511	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
	NRLF23	POINT	842378	816517	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
	NRLF24	POINT	842360	816523	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
	NRLF25	POINT	842343	816530	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
	NRLF26	POINT	842326	816537	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
	NRLF27	POINT	842311	816545	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
	NRLF28	POINT	842295	816553	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
	NRLF29	POINT	842281	816562	8	555	8	0.8	21	1.21E-02	2.84E-04	2.65E-04	1.83E-04	5.78E-04	1.35E-05	1.26E-05	8.70E-06
Route of Tour Vessel to/from LYM New Landing Facility	LFNRG1	POINT	842287	816592	8	555	8	0.8	4	2.20E-03	5.16E-05	4.81E-05	3.31E-05	5.50E-04	1.29E-05	1.20E-05	8.29E-06
	LFNRG2	POINT	842305	816582	8	555	8	0.8	4	2.20E-03	5.16E-05	4.81E-05	3.31E-05	5.50E-04	1.29E-05	1.20E-05	8.29E-06
	LFNRG3	POINT	842322	816572	8	555	8	0.8	4	2.20E-03	5.16E-05	4.81E-05	3.31E-05	5.50E-04	1.29E-05	1.20E-05	8.29E-06
	LFNRG4	POINT	842339	816562	8	555	8	0.8	4	2.20E-03	5.16E-05	4.81E-05	3.31E-05	5.50E-04	1.29E-05	1.20E-05	8.29E-06
	LFNRG5	POINT	842357	816553	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG6	POINT	842376	816547	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG7	POINT	842396	816543	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG8	POINT	842415	816543	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG9	POINT	842432	816547	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG10	POINT	842449	816553	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG11	POINT	842468	816555	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG12	POINT	842484	816549	8	555	8	0.8	4	1.32E-03	3.07E-05	2.82E-05	2.00E-05	3.30E-04	7.67E-06	7.05E-06	5.01E-06
	LFNRG13	POINT	842493	816538	8	555	8	0.8	4	4.39E-02	1.02E-03	9.38E-04	6.66E-04	1.10E-02	2.55E-04	2.34E-04	1.66E-04
	LFNRG14	POINT	842503	816527	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG15	POINT	842506	816512	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG16	POINT	842499	816500	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG17	POINT	842482	816493	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG18	POINT	842465	816492	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG19	POINT	842447	816496	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG20	POINT	842430	816500	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG21	POINT	842414	816505	8	555	8	0.8	4	1.27E-03	2.96E-05	2.72E-05	1.93E-05	3.18E-04	7.39E-06	6.79E-06	4.83E-06
	LFNRG22	POINT	842396	816511	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06
	LFNRG23	POINT	842378	816517	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06
	LFNRG24	POINT	842360	816523	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06
	LFNRG25	POINT	842343	816530	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06
	LFNRG26	POINT	842326	816537	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06
	LFNRG27	POINT	842311	816545	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06
	LFNRG28	POINT	842295	816553	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06

Source	Source ID	Type	X	Y	Release Height [1]	Exit Temperature [1]	Exit velocity [1]	Internal diameter [1]	Number of Trips per Day [1]	Emission Rate per day [1]				Emission Rate per trip [1]			
										NOx	RSP	FSP	SO_2	NOx	RSP	FSP	SO_2
			(m)	(m)	(m)	(K)	(m/s)	(m)		(g/s)	(g/s)	(g/s)	(g/s)	(g/s)	(g/s)	(g/s)	(g/s)
	LFNRG29	POINT	842281	816562	8	555	8	0.8	4	2.33E-03	5.46E-05	5.09E-05	3.51E-05	5.82E-04	1.36E-05	1.27E-05	8.77E-06
Route of Government Vessel to/from LYM New Landing Facility	GOVNRG1	POINTHOR	842287	816592	6	773	8	0.7	4	2.89E-02	6.75E-04	6.27E-04	4.35E-04	7.21E-03	1.69E-04	1.57E-04	1.09E-04
	GOVNRG2	POINTHOR	842305	816582	6	773	8	0.7	4	2.89E-02	6.75E-04	6.27E-04	4.35E-04	7.21E-03	1.69E-04	1.57E-04	1.09E-04
	GOVNRG3	POINTHOR	842322	816572	6	773	8	0.7	4	2.89E-02	6.75E-04	6.27E-04	4.35E-04	7.21E-03	1.69E-04	1.57E-04	1.09E-04
	GOVNRG4	POINTHOR	842339	816562	6	773	8	0.7	4	2.89E-02	6.75E-04	6.27E-04	4.35E-04	7.21E-03	1.69E-04	1.57E-04	1.09E-04
	GOVNRG5	POINTHOR	842357	816553	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG6	POINTHOR	842376	816547	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG7	POINTHOR	842396	816543	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG8	POINTHOR	842415	816543	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG9	POINTHOR	842432	816547	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG10	POINTHOR	842449	816553	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG11	POINTHOR	842468	816555	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG12	POINTHOR	842484	816549	6	773	8	0.7	4	4.09E-02	9.47E-04	8.65E-04	6.22E-04	1.02E-02	2.37E-04	2.16E-04	1.56E-04
	GOVNRG13	POINTHOR	842493	816538	6	773	8	0.7	4	6.91E-01	1.60E-02	1.46E-02	1.05E-02	1.73E-01	4.00E-03	3.66E-03	2.62E-03
	GOVNRG14	POINTHOR	842503	816527	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG15	POINTHOR	842506	816512	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG16	POINTHOR	842499	816500	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG17	POINTHOR	842482	816493	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG18	POINTHOR	842465	816492	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG19	POINTHOR	842447	816496	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG20	POINTHOR	842430	816500	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG21	POINTHOR	842414	816505	6	773	8	0.7	4	3.94E-02	9.13E-04	8.34E-04	6.00E-04	9.86E-03	2.28E-04	2.09E-04	1.50E-04
	GOVNRG22	POINTHOR	842396	816511	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04
	GOVNRG23	POINTHOR	842378	816517	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04
	GOVNRG24	POINTHOR	842360	816523	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04
	GOVNRG25	POINTHOR	842343	816530	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04
	GOVNRG26	POINTHOR	842326	816537	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04
	GOVNRG27	POINTHOR	842311	816545	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04
	GOVNRG28	POINTHOR	842295	816553	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04
	GOVNRG29	POINTHOR	842281	816562	6	773	8	0.7	4	3.05E-02	7.14E-04	6.64E-04	4.61E-04	7.64E-03	1.79E-04	1.66E-04	1.15E-04

Notes:

[1] Information referenced from approved EIA for Lei Yue Mun Waterfront Enhancement Project (AEIAR-219/2018).

[2] With reference to approved EIA for Lei Yue Mun Waterfront Enhancement Project (AEIAR-219/2018), the operation of the Project will commence in Q1 2023. As a conservative assumption, emission contribution from the Project is included for the Year 2022.

Daily Profile (Marine Emission from Lei Yue Mun Enhancement Project)

Hour		Number of Vessel per hour							
		Local Vessel		SKT Ferry to/from LYM New Landing Facility		Tour Vessel to/from LYM New Landing Facility		Governemnt Vessel to/from LYM New Landing Facility	
Sources		LD1-LD11		NRLF2-NRLF29		LFNRG1-LFNRG29		GOVNRG1-GOVNRG29	
Start	End	Weekday	Weekend	Weekday	Weekend	Weekday	Weekend	Weekday	Weekend
0	1								
1	2								
2	3								
3	4								
4	5								
5	6								
6	7								
7	8		2						
8	9		1						
9	10		1						
10	11		2						
11	12		2						
12	13		2						
13	14		6						
14	15		3						
15	16		3						
16	17		18						
17	18		24						
18	19		17		7				
19	20		7		7		4		4
20	21				7				
21	22								
22	23								
23	24								
Total		0	88	0	21	0	4	0	4

Number of Activity Adopted in this Assessment			
Local Vessel	SKT Ferry to/from LYM New Landing Facility	Tour Vessel to/from LYM New Landing Facility	Governemnt Vessel to/from LYM New Landing Facility
LD1-LD11	NRLF2-NRLF29	LFNRG1-LFNRG29	GOVNRG1-GOVNRG29
2			
1			
1			
2			
2			
2			
6			
3			
3			
18			
24			
17	7		
7	7	4	4
	7		
88	21	4	4

Note:
[1] Information referenced from approved EIA for Lei Yue Mun Waterfront Enhancement Project (AEIAR-219/2018).

Appendix 2.7 Calculation of Cruise Terminal Emissions and Year 2025 Cruise Schedule

Derivation of Emission Rates and Inventory of 4km Major Point Source (Tier 3)

Marine Emission from Cruises at Kai Tak Cruise Terminal

Emission Factors for Cruises

Cruises	Engine Type	Engine Power kW	Loading Factor [5]	Emission Factor (g/kWh) [6]		
			Hotelling	NOx	RSP	FSP
Spectrum of the Seas	Main Engine [1]	67200	0	13.20	0.31	0.29
	Auxiliary Engine [3]	18682	0.416	13.90	0.32	0.29
	Boiler [4]	1000	1	2.00	0.19	0.14
Costa Serena	Main Engine [2]	75600	0	13.20	0.31	0.29
	Auxiliary Engine [3]	21017	0.416	13.90	0.32	0.29
	Boiler [4]	1000	1	2.00	0.19	0.14

Note:
[1] Engine Power for the Main Engine of Spectrum of the Seas is referenced from website https://en.wikipedia.org/wiki/Spectrum_of_the_Seas
[2] Engine Power for the Main Engine of Costa Serena is referenced from website https://www.fincantieri.com/globalassets/prodotti-servizi/navi-da-crociera/costa/scheda_costa_concordia_serena_pacifica.pdf
[3] Engine Power for the Auxiliary Engine - According to Table 3-20 of the Study on Marine Vessels Emissions Inventory, February 2012, the ratio of the engine power for the Auxiliary Engine is equal to 0.278 of the engine power of the Main Engine.
[4] Engine Power for the Boiler - According to Table 3-23 of the Study of Marine Vessels Emissions Inventory, February 2012, the engine power for the boiler of the Cruise with the passenger carrying capacity >= 2600 is adopted as the passenger carrying capacity of Costa Serena (https://www.fincantieri.com/globalassets/prodotti-servizi/navi-da-crociera/costa/scheda_costa_concordia_serena_pacifica.pdf) and Spectrum of the Seas (https://en.wikipedia.org/wiki/Spectrum_of_the_Seas) are 4890 and 4905, respectively.
[5] Loading Factor for the Main Engine - Table 3-18 of the Study on Marine Vessels Emissions Inventory, February 2012 is referred.
Loading Factor for the Auxiliary Engine - Table 3-21 of the Study on Marine Vessels Emissions Inventory, February 2012 is referred.
Loading Factor for the Boiler - 100% of loading is assumed as a conservative approach.
[6] According to the Air Pollution Control (Fuel for Vessels) Regulation, starting from 1 January 2019, all vessels except for specified vessel types as set out in the Regulation, are required to use low sulphur marine fuel (i.e. with sulphur content no exceeding 0.5% by weight).
- Emission Factor for the Main Engine - According to Table 3-27 of the Study on Marine Vessels Emissions Inventory, February 2012 (assuming the engine type of Medium Speed Diesel engine and use of marine gas oil with 0.5% sulphur content).
- Emission Factor for the Auxiliary Engine - According to Table 3-28 of the Study on Marine Vessels Emissions Inventory, February 2012 (assuming the use of marine gas oil with 0.5% sulphur content).
- Emission Factor for the Boiler - According to Table 3-29 of the Study on Marine Vessels Emissions Inventory, February 2012 (assuming the use of marine gas oil with 0.5% sulphur content).

Emission Rate (Hotelling)

Emission Rate = Engine Power x Loading Factor x Emission Factor

Cruises	Air Pollutants	Emission Rate (kg/hr)				Emission Rate for 60 mins within an hour (g/s) [1]
		Main Engine	Auxiliary Engine	Boiler	Total	
Spectrum of the Seas	NOx	0.00	108.02	2	110.02	30.56
	RSP	0.00	2.49	0.19	2.68	0.74
	FSP	0.00	2.25	0.14	2.39	0.66
Costa Serena	NOx	0.00	121.53	2	123.53	34.31
	RSP	0.00	2.80	0.19	2.99	0.83
	FSP	0.00	2.54	0.14	2.68	0.74

Name of Cruise	Frequency of Visiting HK (Times) [a]	Total Engine Power (kW) [b]
AIDAstella	2	25000
Anthem of the Seas	1	67200
Celebrity Millennium	4	50000
Celebrity Solstice	6	67200
Costa Serena	8	75600
Diamond Princess	2	60700
Discovery Princess	2	62400
Mein Schiff 6	7	48000
Noordam	1	35200
Norwegian Sky	2	50700
Norwegian Spirit	6	58800
Norwegian Sun	3	50700
Ovation of the Seas	3	67200
Piano Land	20	39300
Queen Anne	2	12599
Queen Elizabeth	2	64000
Silver Moon	2	17000
Spectrum of the Seas	9	67200
Westerdam	2	35200
Total	84	

Sources:

[a] https://www.kaitakcruiseterminal.com.hk/schedule/2025-2/ (Last edit 21 Jan 2025)

[b] Information of Engine Power

AIDAstella: https://en.wikipedia.org/wiki/AIDAstella

Anthem of the Seas: https://en.wikipedia.org/wiki/Anthem_of_the_Seas#External_links

Celebrity Millennium: https://en.wikipedia.org/wiki/Celebrity_Millennium

Celebrity Solstice:https://en.wikipedia.org/wiki/Celebrity_Solstice

Celebrity Solstice: https://www.rivieramm.com/news-content-hub/news-content-hub/celebrity-solstice-goes-to-top-of-the-class-50934

Costa Serena: https://www.fincantieri.com/globalassets/prodotti-servizi/navi-da-crociera/costa/scheda_costa_concordia_serena_pacifica.pdf

Diamond Princess: https://ships.jobmarineman.com/diamond-princess-9228198/

Discovery Princess: https://en.wikipedia.org/wiki/Discovery_Princess

Mein Schiff 6: https://www.meyerwerft.de/en/ships/mein_schiff_6.jsp

Noordam: https://www.fincantieri.com/en/products-and-services/cruise-ships/noordam/

Norwegian Sky: https://en.wikipedia.org/wiki/Norwegian_Sky

Norwegian Spirit: https://www.scheepvaartwest.be/CMS/index.php/passengers-cruise/2774-norwegian-spirit-imo-9141065

Norwegian Sun: https://www.cruisemapper.com/ships/Norwegian-Sun-735

Ovation of the Seas: https://en.wikipedia.org/wiki/Ovation_of_the_Seas

Piano Land: https://en.wikipedia.org/wiki/MV_Piano_Land

Queen Anne: https://en.wikipedia.org/wiki/MS_Queen_Anne

Queen Elizabeth: https://en.wikipedia.org/wiki/MS_Queen_Elizabeth

Silver Moon: https://www.ship-technology.com/projects/silver-moon-cruise-ship/?cf-view

Spectrum of the Seas: https://en.wikipedia.org/wiki/Spectrum_of_the_Seas

Westerdam: https://www.fincantieri.com/en/products-and-services/cruise-ships/westerdam/

Note:

[1] According to the latest cruise schedule Year 2025, Costa Serena has the highest engine power among all cruise ships. Given there are two berthing spaces at the Cruise Terminal, another cruise ships with the second-highest engine power have been identified, including Anthem of the Seas, Celebrity Solstice, Ovation of the Seas and Spectrum of the Seas which have the same engine power. However, in view of the frequency of visit to Hong Kong of these four cruises, Spectrum of the Seas has therefore been selected as the second cruise ship for hoteling at Kai Tak Cruise Terminal at the same time for every hour of a day as Costa Serena for a conservative approach.

Appendix 2.8 Input Parameters of Industrial and Marine Sources in AERMOD

Input Parameters of Industrial Emission Sources in AERMOD

Concrete Batching Plant - Point Source

Description [1]	ID	X	Y	Z	RSP	FSP	Emission Height	Exit Temp	Exit Velocity	Stack Diameter	Operation Hours
					g/s	g/s	mAG	K	m/s	m	
Redland Concrete Ltd.	P201	842116	817205	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	0700-1900
	P202	842127	817210	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P203	842133	817213	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P204	842141	817216	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P205	842134	817226	4.5	5.56E-04	1.63E-04	8	298.15	1.8	0.20	
	P206	842136	817214	4.5	4.86E-03	1.43E-03	10	298.15	27.5	0.15	
	P207	842124	817209	4.5	4.86E-03	1.43E-03	10	298.15	27.5	0.15	
	P208	842122	817208	4.5	4.86E-03	1.43E-03	10	298.15	27.5	0.15	
	P209	842122	817218	4.5	5.56E-04	1.63E-04	8	298.15	1.8	0.20	
	P210	842128	817227	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P211	842128	817227	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P212	842128	817227	4.5	5.56E-04	1.63E-04	15	298.15	1.8	0.20	
	P213	842128	817227	4.5	4.86E-03	1.43E-03	12	298.15	27.5	0.15	
	P214	842130	817221	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P215	842130	817221	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P216	842130	817221	4.5	5.56E-04	1.63E-04	15	298.15	1.8	0.20	
	P217	842130	817221	4.5	4.86E-03	1.43E-03	12	298.15	27.5	0.15	
	P218	842118	817226	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P219	842118	817226	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P220	842118	817226	4.5	5.56E-04	1.63E-04	15	298.15	1.8	0.20	
	P221	842118	817226	4.5	9.72E-03	2.86E-03	12	298.15	6.1	0.45	
	P222	842123	817228	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P223	842123	817228	4.5	4.86E-03	1.43E-03	26	298.15	27.5	0.15	
	P224	842123	817228	4.5	5.56E-04	1.63E-04	15	298.15	1.8	0.20	
	P225	842123	817228	4.5	9.72E-03	2.86E-03	12	298.15	6.1	0.45	
	P226	842134	817226	4.5	5.56E-04	1.63E-04	8	298.15	1.8	0.20	
	P227	842125	817219	4.5	5.56E-04	1.63E-04	8	298.15	1.8	0.20	
	P228	842130	817221	4.5	5.56E-04	1.63E-04	12	298.15	1.8	0.20	
	P229	842123	817228	4.5	5.56E-04	1.63E-04	12	298.15	1.8	0.20	
	P230	842100	817199	4.5	2.41E-02	7.08E-03	3	298.15	11.3	0.56 [2]	

Note:
1. Please refer to "Calculations of Emission Sources within Concrete Batching Plant (CBP)" for details.
2. The stack diameter is calculated from the dimensions (i.e. length and width) of the emission source available in the SP Licence (L-3-117 (6)) (e.g. Stack Diameter = 2 x sqrt (Length of Emission Source x Width of Emission Source)/π).

Concrete Batching Plant - Area Source

Description [1]	ID	X	Y	Z	RSP	FSP	Release Height	X length	Y length	Source Angle	Plume Height	Operation Hours
					$g/s\cdot m^2$	$g/s\cdot m^2$	mAG	m	m	degree clockwise from N.	m	
Redland Concrete Ltd.	L21 [2]	842149	817213	4.5	4.46E-06	1.08E-06	0.5	7	16	-26	0	0700-1900

Note:
1. Please refer to "Calculations of Emission Sources within Concrete Batching Plant (CBP)" for details.
2. Please refer to "Calculations of Emission Factor for Paved Road within Concrete Batching Plant (CBP)" for details.

Wind Erosion of Sand Barge - Area Source

Description [1] [2]	ID	X	Y	RSP	FSP	Release Height	X length	Y length	Source Angle	Plume Height	Operation Hours
				$g/s\cdot m^2$	$g/s\cdot m^2$	mAG	m	m	degree clockwise from N.	m	
Redland Concrete Ltd.	SB04	842026.2	817196.7	1.27E-06	1.89E-07	1.5	20	50	71	0	Full day

Notes:
1. All parameters of Wind Erosion of Sand Barge of concrete batching plants are referenced to the approved S16 application for Proposed Residential Development in "Comprehensive Development Area (4)" Zone and "Road" at No. 18 Tung Yuen Street, Cha Kwo Ling Yau Tong, Kowloon (A/K15/121) (extracted in **Appendix 2.3**).
2. Mean Sea Level is 1.5m, referenced to 2016 data of Hong Kong Observatory.
3. Details of RSP and FSP emission rates were shown in "Calculations of Emission Factor for Wind Erosion within Concrete Batching Plant (CBP)".

Marine Emission - Barges

Description	ID	Source Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature [1]	Exit Velocity [1]	Internal diameter [1]	Release Height [1]	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Barge - Hotelling (Redland Concrete Ltd.)	B04	POINT	842065	817199	1.3	2.88E-03	1.39E-01	5.54E-03	5.40E-03	555	25	0.8	8	0700-1900
Barge - Maneuvering (Redland Concrete Ltd.)	RL01	POINT	842046	817193	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL02	POINT	842028	817186	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL03	POINT	842008	817181	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL04	POINT	841989	817176	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL05	POINT	841969	817172	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL06	POINT	841949	817169	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL07	POINT	841930	817163	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL08	POINT	841911	817158	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL09	POINT	841891	817153	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL10	POINT	841872	817150	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL11	POINT	841852	817146	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL12	POINT	841832	817142	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL13	POINT	841812	817138	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL14	POINT	841792	817134	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL15	POINT	841772	817130	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL16	POINT	841752	817126	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL17	POINT	841732	817122	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL18	POINT	841712	817121	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL19	POINT	841692	817120	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL20	POINT	841672	817119	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL21	POINT	841652	817118	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL22	POINT	841632	817117	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL23	POINT	841612	817116	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	
	RL24	POINT	841591	817115	1.3	3.74E-05	1.80E-03	5.73E-05	5.55E-05	555	25	0.8	8	

Note:
1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum
2. No information from the operator is available. Barge information including release height, exit temperature, exit velocity and internal diameter of its chimney is referenced to another similar type of vessel presented in Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018) due to the similar nature and operating mode.

Marine Emission - Sand Depot (YTML 25 &Ext)

Description [1]	ID	Source Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Barge - Hotelling	SD01	POINT	842298.8	817611.9	1.3	2.88E-03	1.39E-01	5.54E-03	5.40E-03	555	25	0.8	8	Please refer to **Appendix 2.4** for the vessel frequency
Barge - Maneuvering	SD02	POINT	842274.6	817606.6	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD03	POINT	842250.4	817601.3	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD04	POINT	842226.1	817596.0	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD05	POINT	842201.9	817590.7	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD06	POINT	842177.7	817585.5	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD07	POINT	842153.4	817580.2	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD08	POINT	842129.2	817574.9	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD09	POINT	842105.0	817569.6	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD10	POINT	842080.5	817564.3	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD11	POINT	842055.7	817563.0	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD12	POINT	842031.0	817561.8	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD13	POINT	842006.2	817560.6	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD14	POINT	841981.4	817559.3	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD15	POINT	841956.6	817558.1	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD16	POINT	841931.9	817556.9	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD17	POINT	841907.1	817555.7	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD18	POINT	841882.3	817554.4	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD19	POINT	841857.6	817553.2	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD20	POINT	841832.8	817552.0	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD21	POINT	841808.0	817550.7	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD22	POINT	841783.3	817549.5	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD23	POINT	841758.5	817548.3	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD24	POINT	841733.7	817547.1	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD25	POINT	841709.0	817545.8	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD26	POINT	841684.2	817544.6	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	
	SD27	POINT	841659.4	817543.4	1.3	4.82E-05	2.32E-03	7.39E-05	7.16E-05	555	25	0.8	8	

Notes:
1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.
2. No information from the operator is available. Ferry information including release height, exit temperature, exit velocity and internal diameter of its chimney is referenced to Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018).

Wind Erosion at Yau Tong Bay Sand Depot - Area Source

Description [1] [2]	ID	X	Y	RSP	FSP	Release Height	X length	Y length	Source Angle	Plume Height	Operation Hours
				$g/s \cdot m^2$	$g/s \cdot m^2$	mAG	m	m	degree clockwise from N.	m	
Wind Erosion at Yau Tong Bay Sand Depot	WE01	842334.3	817646.9	1.27E-06	1.94E-07	0.5	21	48	63	0	Full day

Note:
1. Please refer to "Calculation of Emission factor for Wind Erosion at Sand Dunes (Sand Depot (YTML 25 &Ext))" for details.

Marine Emission - Architectural Salvage Store (YTML 26 &Ext)

Description [1]	ID	Source Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Barge - Hotelling	YTB01	POINT	842285.3	817646.8	1.3	2.88E-03	1.39E-01	5.54E-03	5.40E-03	555	25	0.8	8	Please refer to **Appendix 2.4** for the vessel frequency
Barge - Maneuvering	YTB02	POINT	842261.1	817641.5	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB03	POINT	842236.9	817636.3	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB04	POINT	842212.6	817631.0	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB05	POINT	842188.4	817625.7	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB06	POINT	842164.2	817620.4	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB07	POINT	842140.0	817615.1	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB08	POINT	842115.7	817609.9	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB09	POINT	842091.5	817604.6	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB10	POINT	842067.0	817599.2	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB11	POINT	842042.0	817598.0	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB12	POINT	842017.1	817596.8	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB13	POINT	841992.1	817595.5	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB14	POINT	841967.1	817594.3	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB15	POINT	841942.2	817593.0	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB16	POINT	841917.2	817591.8	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB17	POINT	841892.2	817590.6	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB18	POINT	841867.3	817589.3	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB19	POINT	841842.3	817588.1	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB20	POINT	841817.3	817586.8	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB21	POINT	841792.3	817585.6	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB22	POINT	841767.4	817584.4	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB23	POINT	841742.4	817583.1	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB24	POINT	841717.4	817581.9	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	
	YTB25	POINT	841690.2	817580.5	1.3	5.22E-05	2.51E-03	8.00E-05	7.75E-05	555	25	0.8	8	

Notes:
1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.
2. No information from the operator is available. Ferry information including release height, exit temperature, exit velocity and internal diameter of its chimney is referenced to Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018).

Marine Emission - Architectural Salvage Store (全記五金貿易有限公司)

Description [1]	ID	Source Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Barge - Hotelling	TK01	POINT	842052.8	817394.9	1.3	2.88E-03	1.39E-01	5.54E-03	5.40E-03	555	25	0.8	8	Please refer to **Appendix 2.4** for the vessel frequency
Barge - Maneuvering	TK02	POINT	842027.8	817394.2	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK03	POINT	842002.8	817393.0	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK04	POINT	841978.7	817386.3	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK05	POINT	841954.4	817380.6	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK06	POINT	841930.2	817374.4	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK07	POINT	841906.0	817368.0	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK08	POINT	841881.9	817361.3	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK09	POINT	841857.5	817355.7	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK10	POINT	841833.1	817350.4	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK11	POINT	841809.8	817344.6	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK12	POINT	841786.5	817338.9	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK13	POINT	841763.2	817333.1	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK14	POINT	841739.9	817327.3	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK15	POINT	841716.6	817321.6	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK16	POINT	841693.3	817316.0	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK17	POINT	841669.9	817310.5	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK18	POINT	841646.6	817305.0	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK19	POINT	841622.2	817299.2	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK20	POINT	841597.9	817293.4	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	
	TK21	POINT	841572.0	817287.3	1.3	5.15E-05	2.48E-03	7.89E-05	7.65E-05	555	25	0.8	8	

Notes:
1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.
2. No information from the operator is available. Ferry information including release height, exit temperature, exit velocity and internal diameter of its chimney is referenced to Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018).

Input Parameters of Marine Emission Sources in AERMOD

Marine Emission - Passenger Ferry (Sam Ka Tsuen <-> Tung Lung Island)

Description [1] [2]	ID	Source Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Passenger Ferry - Hotelling	TLC1001	POINT	842381	816883	1.3	2.38E-04	1.14E-02	4.58E-04	4.46E-04	555	8	0.8	8	Please refer to **Appendix 2.4** for the coral sea ferry frequency
Passenger Ferry - Maneuvering	TLC1002	POINT	842374	816865	1.3	1.93E-05	9.27E-04	2.95E-05	2.86E-05	555	8	0.8	8	
	TLC1003	POINT	842366	816846	1.3	1.93E-05	9.27E-04	2.95E-05	2.86E-05	555	8	0.8	8	
	TLC1004	POINT	842359	816828	1.3	1.93E-05	9.27E-04	2.95E-05	2.86E-05	555	8	0.8	8	
	TLC1005	POINT	842351	816809	1.3	1.93E-05	9.27E-04	2.95E-05	2.86E-05	555	8	0.8	8	
	TLC1006	POINT	842311	816493	1.3	1.93E-05	9.27E-04	2.95E-05	2.86E-05	555	8	0.8	8	

Notes:
1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.
2. No information from the operator is available. Ferry information including release height, exit temperature, exit velocity and internal diameter of its chimney is referenced to Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018).

Marine Emission - Passenger Ferry (Sam Ka Tsuen <-> Sai Wan Ho)

Description [1]	ID	Source Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Passenger Ferry - Hotelling	SWH01	POINT	842377	816887	1.3	2.38E-04	1.14E-02	4.58E-04	4.46E-04	555	8	0.8	8	Please refer to **Appendix 2.4** for the coral sea ferry frequency
Passenger Ferry - Maneuvering	SWH02	POINT	842360	816876	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH03	POINT	842342	816868	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH04	POINT	842323	816862	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH05	POINT	842304	816857	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH06	POINT	842284	816852	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH07	POINT	842264	816848	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH08	POINT	842245	816844	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH09	POINT	842225	816840	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH10	POINT	842206	816835	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH11	POINT	842186	816831	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH12	POINT	842167	816826	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH13	POINT	842148	816821	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH14	POINT	842128	816816	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH15	POINT	842109	816812	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH16	POINT	842089	816807	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH17	POINT	842069	816807	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH18	POINT	842049	816807	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH19	POINT	842029	816808	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH20	POINT	842009	816809	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH21	POINT	841989	816809	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH22	POINT	841969	816810	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH23	POINT	841949	816811	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH24	POINT	841929	816812	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH25	POINT	841909	816813	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH26	POINT	841890	816815	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH27	POINT	841870	816817	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH28	POINT	841850	816819	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH29	POINT	841830	816821	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH30	POINT	841810	816823	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH31	POINT	841790	816825	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	
	SWH32	POINT	841750	816829	1.3	2.26E-05	1.09E-03	3.48E-05	3.37E-05	555	8	0.8	8	

Notes:
1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.
2. No information from the operator is available. Ferry information including release height, exit temperature, exit velocity and internal diameter of its chimney is referenced to Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018).

Marine Emission - Passenger Ferry (Montego Bay Circular Route (Sam Ka Tsuen <-- Tsim Sha Tsui No.4 Pier – Central No.10 Pier->Sam Ka Tsuen))

Description [1]	ID	Source Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Passenger Ferry - Hotelling	MON01	POINT	842377	816887	1.3	2.38E-04	1.14E-02	4.58E-04	4.46E-04	555	8	0.8	8	Please refer to **Appendix 2.4** for the coral sea ferry frequency
Passenger Ferry - Maneuvering	MON02	POINT	842357	816890	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON03	POINT	842337	816893	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON04	POINT	842317	816896	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON05	POINT	842297	816899	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON06	POINT	842277	816902	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON07	POINT	842257	816905	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON08	POINT	842237	816908	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON09	POINT	842217	816911	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON10	POINT	842197	816914	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON11	POINT	842177	816917	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON12	POINT	842157	816920	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON13	POINT	842137	816923	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON14	POINT	842117	816926	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON15	POINT	842097	816929	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON16	POINT	842077	816932	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON17	POINT	842057	816935	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON18	POINT	842037	816938	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON19	POINT	842017	816941	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON20	POINT	841997	816944	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON21	POINT	841978	816947	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON22	POINT	841958	816950	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON23	POINT	841938	816953	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON24	POINT	841918	816956	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON25	POINT	841898	816959	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON26	POINT	841878	816962	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON27	POINT	841858	816965	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON28	POINT	841838	816968	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON29	POINT	841818	816971	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON30	POINT	841798	816974	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON31	POINT	841778	816977	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON32	POINT	841758	816980	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON33	POINT	841740	816990	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON34	POINT	841723	817001	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON35	POINT	841705	817011	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON36	POINT	841688	817021	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON37	POINT	841671	817031	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON38	POINT	841653	817041	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON39	POINT	841636	817051	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON40	POINT	841618	817062	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	
	MON41	POINT	841601	817072	1.3	1.96E-05	9.44E-04	3.01E-05	2.92E-05	555	8	0.8	8	

Notes:
1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.
2. No information from the operator is available. Ferry information including release height, exit temperature, exit velocity and internal diameter of its chimney is referenced to Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018).

Marine Emission - Fishing Vessels

Description [1] [2]	ID	Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Fishing Vessels	FVH01	POINT	842167	817098	1.3	2.80E-03	1.37E-01	5.49E-03	5.36E-03	555	8	0.3	6	Please refer to **Appendix 2.3** for the fishing vessel frequency
	FVS01	POINT	842153	817084	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS02	POINT	842138	817069	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS03	POINT	842124	817054	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS04	POINT	842110	817040	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS05	POINT	842095	817025	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS06	POINT	842081	817011	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS07	POINT	842067	816995	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS08	POINT	842052	816981	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS09	POINT	842038	816966	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS10	POINT	842024	816951	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS11	POINT	842010	816937	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS12	POINT	841995	816922	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS13	POINT	841981	816907	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS14	POINT	841966	816893	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS15	POINT	841952	816878	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS16	POINT	841938	816863	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS17	POINT	841923	816849	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS18	POINT	841909	816834	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS19	POINT	841895	816819	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS20	POINT	841881	816805	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS21	POINT	841867	816790	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	
	FVS22	POINT	841852	816774	1.3	6.93E-05	3.33E-03	1.04E-04	1.01E-04	555	8	0.3	6	

Notes:

1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.

2. No information from the operator is available. Fishing vessels information including exit temperature, exit velocity and internal diameter of its chimney is referenced to another similar type of vessel presented in Appendix 3.5 of approved Lei Yue Mun Waterfront Enhancement Project EIA (EIA-258/2018) due to the similar nature.

Marine Emission - Planned Local Vessel

Description [1] [2]	ID	Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Route of SKT Ferry to/from LYM New Landing Facility	NRLF2	POINT	842383	816853	1.3	1.05E-05	6.91E-04	1.61E-05	1.48E-05	555	8	0.8	8	Please refer to **Appendix 2.5** for the planned local vessel frequency
	NRLF3	POINT	842383	816813	1.3	1.05E-05	6.91E-04	1.61E-05	1.48E-05	555	8	0.8	8	

Notes:

1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.

2. All parameters including emission rates of planned local vessel is referenced to approved Section 16 Planning Application of Proposed Residential Development at 18 Tung Yuen Street, Yau Tong (A/K15/121).

Input Parameters of Major Point Sources in AERMOD

Major Point Sources within 4km Assessment Area - Cruise Vessels at Kai Tak Cruise Terminal

Description [1] [2] [3]	ID	Type	X	Y	Base Elevation	SO_2	NOx	RSP	FSP	Exit Temperature	Exit Velocity	Internal diameter	Release Height	Operation Hours
					mPD	g/s	g/s	g/s	g/s	K	m/s	m	mAG	
Hotelling of Spectrum of the Seas	H1	Point	839744	818698	1.3	5.36	30.56	0.74	0.66	537	24.6	1.9	63.2 [1]	Full day
Hotelling of Costa Serena	H2	Point	840021	818427	1.3	5.93	34.31	0.83	0.74	537	24.6	1.9	62 [2]	

Notes:

1. Base elevation of vessesl was assumed to be mean sea level, which is 1.3 m above the Hong Kong Principle Datum.

2. The emission height of the chimney of Spectrum of the Seas is estimated based on the website (https://zh.wikipedia.org/wiki/%E6%B5%B7%E6%B4%8B%E5%85%89%E8%AD%9C%E8%99%9F#%E5%A4%96%E9%83%A8%E9%93%BE%E6%8E%A5). The estimated height is about 63.2m (above water surface).

3. The emission height of the chimney of Costa Serena is estimated based on the observation. The estimated height is about 60m (above water surface) which is close to the height of the Post-Panamax (62m above water surface) as stated in the Approved EIA Report for Kai Tak Development. Therefore, the height of 62m above water surface has been adopted for the assessment.

Appendix 2.9 Detailed calculations of Albedo, Bowen ratio and surface roughness generated by Smart Air Modelling Platform (SAMP v2.1)

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	51963	5.20%	0.00935334	1.021292706
2		Public Residential	1	0.18	1.5	51573	5.16%	0.00928314	1.02113122
3		Rural Settlement	0.375	0.165	0.9	7422	0.74%	0.00122463	0.99921832
11		Commercial/Business and Office	1	0.18	1.5	10727	1.07%	0.00193086	1.004358897
21		Industrial Land	0.7	0.18	1.5	8613	0.86%	0.00155034	1.003498376
22		Industrial Estates/Science and Technology Parks	0.7	0.18	1.5	8562	0.86%	0.00154116	1.003477625
23		Warehouse and Open Storage	0.7	0.18	1.5	1644	0.16%	0.00029592	1.000666807
31		Government, Institutional and Community Facilities	0.7	0.18	1.5	41968	4.20%	0.00755424	1.017162166
32		Open Space and Recreation	0.04	0.15	1	38799	3.88%	0.00581985	1
41		Roads and Transport Facilities	0.7	0.18	1.5	76899	7.69%	0.01384182	1.031671045
42		Railways	0.7	0.18	1.5	2462	0.25%	0.00044316	1.000998754
43		Airport	0.07	0.18	1.5	0	0.00%	0	1
44		Port Facilities	0.7	0.18	1.5	271	0.03%	0.00004878	1.000109887
51		Cemeteries/Funeral Facilities	0.7	0.18	1.5	8698	0.87%	0.00156564	1.003532962
52		Utilities	0.7	0.18	1.5	6422	0.64%	0.00115596	1.00260729
53		Vacant Land/Construction in Progress	0.2	0.18	1	36593	3.66%	0.00658674	1
54		Others	0.2	0.18	1	20700	2.07%	0.003726	1
61		Agricultural Land	0.1575	0.18	0.55	5913	0.59%	0.00106434	0.996471231
62		Fish Ponds/Gei Wais	0.001	0.1	0.1	0	0.00%	0	1
71		Woodland	1.05	0.1625	0.75	170154	17.02%	0.027650025	0.952228497
72		Shrubland	0.3	0.18	1.25	110622	11.06%	0.01991196	1.024991773
73		Grassland	0.065	0.185	0.8	63033	6.30%	0.011661105	0.986033048
74		Mangrove/Swamp	0.065	0.14	0.225	7	0.00%	0.00000098	0.999989558
81		Badland	0.15	0.1625	0.75	0	0.00%	0	1
83		Rocky Shore	0.05	0.2	4.75	212	0.02%	0.0000424	1.000330381
91		Reservoirs	0.001	0.1	0.1	1940	0.19%	0.000194	0.995542947
92		Streams and Nullahs	0.001	0.1	0.1	829	0.08%	0.0000829	0.998092978
99		SZ Residential *	1	0.18	1.5	0	0.00%	0	1
0		Open Sea *	0.001	0.1	0.1	273974	27.40%	0.0273974	0.532140116
				0.153927	**0.565437**	1000000			

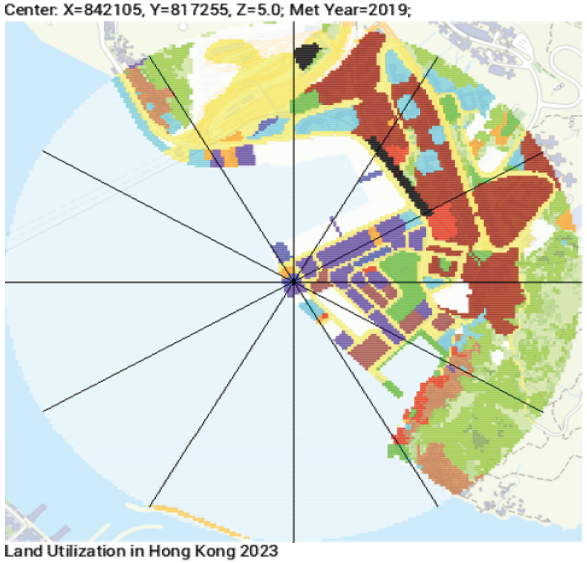
* Non-PlanD Land Utilization categories

Center: X=842105, Y=817255, Z=5.0; Met Year=2019;

Land Utilization in Hong Kong 2023

Angle	Group	Inverse-distanc	Roughness
0	0 - 30	5.176452751	**0.087019**
30	30 - 60	5.31768931	**0.431486**
60	60 - 90	5.176452751	**0.595389**
90	90 - 120	5.176452751	**0.392559**
120	120 - 150	5.31768931	**0.139597**
150	150 - 180	5.176452751	**0.002000**
180	180 - 210	5.176452751	**0.001456**
210	210 - 240	5.31768931	**0.001463**
240	240 - 270	5.176452751	**0.001180**
270	270 - 300	5.176452751	**0.001220**
300	300 - 330	5.31768931	**0.005581**
330	330 - 360	5.176452751	**0.070439**

Center: X=842105, Y=817255, Z=5.0; Met Year=2019;



Land Utilization in Hong Kong 2023

Code	Co	Hong Kong Planning Department Classification	Roughness	Albedo	Bowen Ratio
1		Private Residential	1	0.18	1.5
2		Public Residential	1	0.18	1.5
3		Rural Settlement	0.375	0.165	0.9
11		Commercial/Business and Office	1	0.18	1.5
21		Industrial Land	0.7	0.18	1.5
22		Industrial Estates/Science and Technology Parks	0.7	0.18	1.5
23		Warehouse and Open Storage	0.7	0.18	1.5
31		Government, Institutional and Community Facilities	0.7	0.18	1.5
32		Open Space and Recreation	0.04	0.15	1
41		Roads and Transport Facilities	0.7	0.18	1.5
42		Railways	0.7	0.18	1.5
43		Airport	0.07	0.18	1.5
44		Port Facilities	0.7	0.18	1.5
51		Cemeteries/Funeral Facilities	0.7	0.18	1.5
52		Utilities	0.7	0.18	1.5
53		Vacant Land/Construction in Progress	0.2	0.18	1
54		Others	0.2	0.18	1
61		Agricultural Land	0.1575	0.18	0.55
62		Fish Ponds/Gei Wais	0.001	0.1	0.1
71		Woodland	1.05	0.1625	0.75
72		Shrubland	0.3	0.18	1.25
73		Grassland	0.065	0.185	0.8
74		Mangrove/Swamp	0.065	0.14	0.225
81		Badland	0.15	0.1625	0.75
83		Rocky Shore	0.05	0.2	4.75
91		Reservoirs	0.001	0.1	0.1
92		Streams and Nullahs	0.001	0.1	0.1
99		SZ Residential *	1	0.18	1.5
0		Open Sea *	0.001	0.1	0.1

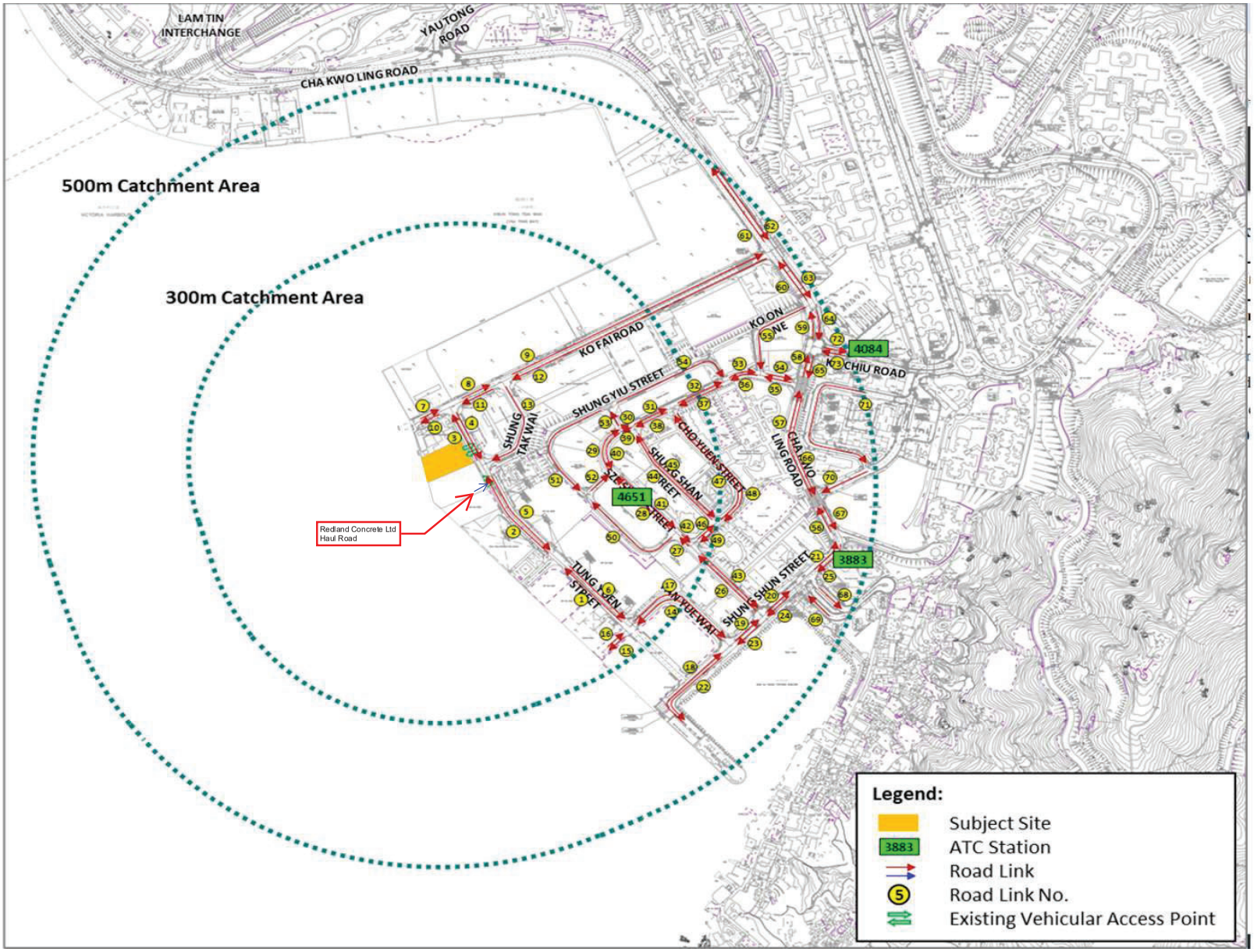
* Non-PlanD Land Utilization categories

Appendix 2.10 Summary of Met Data generated by Smart Air Modelling Platform (SAMP v2.1)

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

		Annual Minimum		Month Average																							
Grid (I,J)	Hour	Temperature	RH	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
				19	80	21	88	22	87	24	89	25	90	28	87	29	84	29	85	28	76	26	71	22	71	18	72
46,30	0000-0100	13	30	19	80	21	88	22	88	24	89	25	90	28	88	29	84	28	86	27	77	26	72	21	70	18	72
46,30	0100-0200	13	32	18	80	21	89	21	88	24	91	25	91	28	89	29	84	28	87	27	77	25	73	21	70	17	72
46,30	0200-0300	12	31	18	79	20	89	21	88	24	91	25	91	28	90	29	84	28	87	27	77	25	74	21	69	17	71
46,30	0300-0400	12	31	18	80	20	90	21	88	24	90	25	91	28	90	29	85	28	87	27	77	25	74	20	69	17	70
46,30	0400-0500	12	31	18	80	20	90	21	87	24	91	25	90	28	89	29	85	28	88	27	77	25	75	20	69	17	69
46,30	0500-0600	11	31	18	80	20	90	21	88	24	90	25	89	28	88	29	84	28	86	27	77	25	75	20	69	17	68
46,30	0600-0700	11	31	18	79	20	89	21	85	24	88	25	87	28	87	29	82	29	83	27	73	25	72	20	67	17	67
46,30	0700-0800	11	31	18	78	21	86	22	82	25	84	26	84	29	82	30	78	29	80	28	69	26	70	21	65	18	65
46,30	0800-0900	12	32	19	76	21	83	22	81	26	83	26	82	29	80	30	76	30	76	28	66	26	67	22	62	18	64
46,30	0900-1000	13	32	19	74	22	82	22	79	26	80	27	81	30	79	31	73	30	74	29	64	27	64	23	59	19	63
46,30	1000-1100	14	30	19	74	22	81	23	78	26	79	27	81	30	78	31	73	31	72	29	63	27	63	23	58	19	63
46,30	1100-1200	15	28	20	73	22	79	23	78	26	79	27	80	30	77	31	72	31	73	29	63	27	63	23	57	20	62
46,30	1200-1300	15	26	20	73	22	79	23	78	26	78	27	80	30	77	31	72	30	73	29	63	27	63	24	59	20	62
46,30	1300-1400	16	27	21	69	23	75	24	74	27	74	27	77	30	76	31	72	31	73	30	63	27	61	24	57	21	58
46,30	1400-1500	16	25	21	71	23	76	23	75	27	76	28	78	30	76	31	73	31	74	30	65	27	62	24	60	21	59
46,30	1500-1600	16	26	21	72	23	78	23	77	26	77	27	80	30	76	31	75	30	76	30	66	27	64	24	63	21	61
46,30	1600-1700	16	27	20	74	22	80	23	79	26	81	27	82	30	78	30	77	30	78	29	67	27	67	23	66	20	65
46,30	1700-1800	16	27	20	75	22	83	23	81	26	84	27	84	29	81	30	79	30	81	29	68	27	68	23	67	20	67
46,30	1800-1900	16	25	20	76	22	84	22	83	26	84	26	86	29	82	30	80	30	81	29	68	27	70	23	68	20	67
46,30	1900-2000	14	26	20	80	21	87	22	86	25	88	26	89	29	84	29	82	29	83	29	71	26	72	23	70	19	70
46,30	2000-2100	14	27	19	80	21	89	22	86	25	88	26	90	29	85	29	83	29	84	28	72	26	72	22	69	19	72
46,30	2100-2200	14	27	19	79	21	89	22	87	25	88	26	90	29	86	29	83	29	84	28	74	26	72	22	70	18	72
46,30	2200-2300	14	28	19	79	21	90	22	87	25	89	26	90	29	86	29	84	29	85	28	75	26	73	22	71	18	72
46,30	2300-0000	14	29																								

Appendix 2.11 Year 2047 Traffic Forecasts for Air Quality Impact Assessment & Summary of Emission Factors Generated by SAMP v2.1 (Please refer to Modelling Zip File)


LAM TIN INTERCHANGE
YAU TONG ROAD
CHA KWO LING ROAD
500m Catchment Area
300m Catchment Area
KO FAI ROAD
KO ON NE
KO CHIU ROAD
SHUNG YIU STREET
SHUNG TAK WAI
CHO YUEN STREET
SHUNG SHAN STREET
CHA KWO LING ROAD
TUNG YEN STREET
YAN YUE WAI
SHUN SHUN STREET
4084
4651
3883
Redland Concrete Ltd Haul Road
Legend:
Subject Site
ATC Station
Road Link
Road Link No.
Existing Vehicular Access Point

Road Name	Road ID	Road Type	Speed Limit (km/hr)	Average Speed (km/hr)	Start Emission Estimated by Broad Brush Approach (Y/N)	Hour	Total Vehicles (Veh/hr)	01 - Private Cars	02 - Taxi	03 - Light Goods Vehicles<=2.5t	04 - Light Goods Vehicles 2.5-3.5t	05 - Light Goods Vehicles>3.5t	06 - Medium Goods Vehicles<=15t	07 - Medium Goods Vehicles15-24t	08 - Public Light Buses	09 - Private Light Bus <=3.5t	10 - Private Light Bus >3.5t	11 - Non-franchised Bus<=6.4 t	12 - Non-franchised Bus 6.4-15t	13 - Non-franchised Bus 15-24t	14 - Franchised Bus Single Deck	15 - Franchised Bus Double Deck	16 - Motorcycles	17 - Heavy Goods Vehicles>24t	18 - Non-franchised Bus >24t	Total
								PC	TAXI	LGV3	LGV4	LGV6	HGV7	HGV8	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9	
Tung Yuen Street	1	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	30	Y	0100-0200	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	30	Y	0500-0600	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	30	Y	0600-0700	30	50.0%	0.0%	0.0%	16.7%	0.0%	16.7%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	29	Y	0700-0800	120	29.2%	4.2%	0.0%	8.3%	4.2%	8.3%	12.5%	4.2%	0.0%	4.2%	4.2%	4.2%	4.2%	0.0%	4.2%	4.2%	4.2%	0.0%	100.0%
Tung Yuen Street	1	1	50	29	Y	0800-0900	125	32.0%	4.0%	0.0%	8.0%	4.0%	8.0%	12.0%	4.0%	0.0%	4.0%	4.0%	4.0%	4.0%	0.0%	4.0%	4.0%	4.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	29	Y	0900-1000	120	29.2%	4.2%	0.0%	8.3%	4.2%	8.3%	12.5%	4.2%	0.0%	4.2%	4.2%	4.2%	4.2%	0.0%	4.2%	4.2%	4.2%	0.0%	100.0%
Tung Yuen Street	1	1	50	29	Y	1000-1100	125	32.0%	4.0%	0.0%	8.0%	4.0%	8.0%	12.0%	4.0%	0.0%	4.0%	4.0%	4.0%	4.0%	0.0%	4.0%	4.0%	4.0%	0.0%	100.0%
Tung Yuen Street	1	1	50	29	Y	1100-1200	130	34.6%	3.8%	0.0%	7.7%	3.8%	7.7%	11.5%	3.8%	0.0%	3.8%	3.8%	3.8%	3.8%	0.0%	3.8%	3.8%	3.8%	0.0%	100.0%
Tung Yuen Street	1	1	50	28	Y	1200-1300	150	30.0%	3.3%	3.3%	6.7%	3.3%	6.7%	10.0%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	100.0%
Tung Yuen Street	1	1	50	29	Y	1300-1400	140	28.6%	3.6%	3.6%	7.1%	3.6%	3.6%	10.7%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Tung Yuen Street	1	1	50	29	Y	1400-1500	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	1	1	50	29	Y	1500-1600	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	1	1	50	29	Y	1600-1700	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	1	1	50	29	Y	1700-1800	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	1	1	50	29	Y	1800-1900	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	1	1	50	29	Y	1900-2000	120	28.0%	4.2%	4.2%	4.2%	4.2%	4.2%	8.3%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Tung Yuen Street	1	1	50	29	Y	2000-2100	110	22.7%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Tung Yuen Street	1	1	50	29	Y	2100-2200	110	22.7%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Tung Yuen Street	1	1	50	30	Y	2200-2300	85	23.5%	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	5.9%	0.0%	100.0%
Tung Yuen Street	1	1	50	30	Y	2300-0000	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	0000-0100	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	0100-0200	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	0200-0300	15	33.3%	0.0%	0.0%	33.3%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	0400-0500	15	33.3%	0.0%	0.0%	33.3%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	0500-0600	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	0600-0700	70	35.7%	0.0%	0.0%	14.3%	7.1%	7.1%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	7.1%	0.0%	100.0%
Tung Yuen Street	2	1	50	27	Y	0700-0800	215	25.6%	2.3%	2.3%	11.6%	7.0%	7.0%	11.6%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	4.7%	4.7%	4.7%	2.3%	100.0%
Tung Yuen Street	2	1	50	26	Y	0800-0900	230	26.1%	2.2%	2.2%	13.0%	6.5%	6.5%	13.0%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	4.3%	4.3%	4.3%	2.2%	100.0%
Tung Yuen Street	2	1	50	27	Y	0900-1000	215	25.6%	2.3%	2.3%	11.6%	7.0%	7.0%	11.6%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	4.7%	4.7%	4.7%	2.3%	100.0%
Tung Yuen Street	2	1	50	27	Y	1000-1100	205	26.8%	2.4%	2.4%	12.2%	4.9%	7.3%	12.2%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	4.9%	4.9%	4.9%	2.4%	100.0%
Tung Yuen Street	2	1	50	27	Y	1100-1200	220	29.5%	2.3%	2.3%	11.4%	4.5%	6.8%	13.6%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	4.5%	2.3%	4.5%	2.3%	100.0%
Tung Yuen Street	2	1	50	27	Y	1200-1300	215	30.2%	2.3%	2.3%	11.6%	4.7%	7.0%	11.6%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	4.7%	2.3%	4.7%	2.3%	100.0%
Tung Yuen Street	2	1	50	28	Y	1300-1400	175	34.3%	2.9%	0.0%	11.4%	5.7%	8.6%	14.3%	2.9%	0.0%	2.9%	2.9%	2.9%	2.9%	0.0%	2.9%	2.9%	2.9%	0.0%	100.0%
Tung Yuen Street	2	1	50	28	Y	1400-1500	160	34.4%	3.1%	0.0%	12.5%	6.3%	6.3%	12.5%	3.1%	0.0%	3.1%	3.1%	3.1%	3.1%	0.0%	3.1%	3.1%	3.1%	0.0%	100.0%
Tung Yuen Street	2	1	50	28	Y	1500-1600	150	36.7%	3.3%	0.0%	13.3%	3.3%	6.7%	13.3%	3.3%	0.0%	3.3%	3.3%	3.3%	3.3%	0.0%	3.3%	3.3%	3.3%	0.0%	100.0%
Tung Yuen Street	2	1	50	28	Y	1600-1700	145	37.9%	3.4%	0.0%	10.3%	3.4%	6.9%	13.8%	3.4%	0.0%	3.4%	3.4%	3.4%	3.4%	0.0%	3.4%	0.0%	3.4%	0.0%	100.0%
Tung Yuen Street	2	1	50	28	Y	1700-1800	145	37.9%	3.4%	0.0%	10.3%	3.4%	6.9%	13.8%	3.4%	0.0%	3.4%	3.4%	3.4%	3.4%	0.0%	3.4%	0.0%	3.4%	0.0%	100.0%
Tung Yuen Street	2	1	50	28	Y	1800-1900	145	37.9%	3.4%	0.0%	10.3%	3.4%	6.9%	13.8%	3.4%	0.0%	3.4%	3.4%	3.4%	3.4%	0.0%	3.4%	0.0%	3.4%	0.0%	100.0%
Tung Yuen Street	2	1	50	29	Y	1900-2000	125	32.0%	4.0%	0.0%	12.0%	4.0%	8.0%	12.0%	4.0%	0.0%	4.0%	4.0%	4.0%	4.0%	0.0%	4.0%	0.0%	4.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	29	Y	2000-2100	110	31.8%	4.5%	0.0%	9.1%	4.5%	4.5%	13.6%	4.5%	0.0%	4.5%	4.5%	4.5%	4.5%	0.0%	4.5%	0.0%	4.5%	0.0%	100.0%
Tung Yuen Street	2	1	50	29	Y	2100-2200	110	31.8%	4.5%	0.0%	9.1%	4.5%	4.5%	13.6%	4.5%	0.0%	4.5%	4.5%	4.5%	4.5%	0.0%	4.5%	0.0%	4.5%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	2200-2300	100	30.0%	5.0%	0.0%	10.0%	5.0%	5.0%	10.0%	5.0%	0.0%	5.0%	5.0%	5.0%	5.0%	0.0%	5.0%	0.0%	5.0%	0.0%	100.0%
Tung Yuen Street	2	1	50	30	Y	2300-0000	30	50.0%	0.0%	0.0%	16.7%	0.0%	16.7%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	3	1	50	30	Y	0000-0100	25	60.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	3	1	50	30	Y	0100-0200	25	60.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	3	1	50	30	Y	0200-0300	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	3	1	50	30	Y	0300-0400	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	3	1	50	30	Y	0400-0500	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	3	1	50	30	Y	0500-0600	30	50.0%	0.0%	0.0%	16.7%	0.0%	16.7%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	3	1	50	29	Y	0600-0700	120	37.5%	0.0%	0.0%	12.5%	4.2%	8.3%	12.5%	4.2%	0.0%	4.2%	0.0%	0.0%	4.2%	0.0%	4.2%	4.2%	4.2%	0.0%	100.0%
Tung Yuen Street	3	1	50	24	Y	0700-0800	305	31.1%	1.6%	1.6%	13.1%	4.9%	6.6%	11.5%	3.3%	1.6%	3.3%	1.6%	1.6%	3.3%	1.6%	3.3%	4.9%	3.3%	1.6%	100.0%
Tung Yuen Street	3	1	50	24	Y	0800-0900	325	32.3%	1.5%	1.5%	13.8%	4.6%	6.2%	12.3%	3.1%	1.5%	3.1%	1.5%	1.5%	3.1%	1.5%	3.1%	4.6%	3.1%	1.5%	100.0%
Tung Yuen Street	3	1	50	24	Y	0900-1000	310	32.3%	1.6%	1.6%	12.9%	4.8%	6.5%	11.3%	3.2%	1.6%	3.2%	1.6%	1.6%	3.2%	1.6%	3.2%	4.8%	3.2%	1.6%	100.0%
Tung Yuen Street	3	1	50	24	Y	1000-1100	315	33.3%	1.6%	1.6%	12.7%	4.8%	6.3%	11.1%	3.2%	1.6%	3.2%	1.6%	1.6%	3.2%	1.6%	3.2%	4.8%	3.2%	1.6%	100.0%
Tung Yuen Street	3	1	50	24	Y	1100-1200	335	35.8%	1.5%	1.5%	11.9%	4.5%	6.0%	11.9%	3.0%	1.5%	3.0%	1.5%	1.5%	3.0%	1.5%	3.0%	4.5%	3.0%	1.5%	100.0%
Tung Yuen Street	3	1	50	23	Y	1200-1300	345	36.2%	2.9%	1.4%	11.6%	4.3%	5.8%	11.6%	2.9%	1.4%	2.9%	1.4%	1.4%	2.9%	1.4%	2.9%	4.3%	2.9%	1.4%	100.0%
Tung Yuen Street	3	1	50	25	Y	1300-1400	295	40.7%	3.4%	0.0%	11.9%	5.1%	6.8%	11.9%	1.7%	0.0%	1.7%	1.7%	1.7%	1.7%	0.0%	3.4%	5.1%	3.4%	0.0%	100.0%
Tung Yuen Street	3	1	50	25	Y	1400-1500	265	43.4%	3.8%	0.0%	11.3%	3.8%	5.7%	11.3%	1.9%	0.0%	1.9%	1.9%	1.9%	1.9%	0.0%	3.8%	3.8%	3.8%	0.0%	100.0%
Tung Yuen Street	3	1	50	25	Y	1500-1600	270	44.4%	3.7%	0.0%	11.1%	3.7%	5.6%	11.1%	1.9%	0.0%	1.9%	1.9%	1.9%	1.9%	0.0%	3.7%	3.7%	3.7%	0.0%	100.0%
Tung Yuen Street	3	1	50	25	Y	1600-1700	275	45.5%	3.6%	0.0%	10.9%	3.6%	5.5%	10.9%	1.8%	0.0%	1.8%	1.8%	1.8%	1.8%	0.0%	3.6%	3.6%	3.6%	0.0%	100.0%
Tung Yuen Street	3	1	50	25	Y	1700-1800	270	46.3%	3.7%	0.0%	9.3%	3.7%	5.6%	11.1%	1.9%	0.0%	1.9%	1.9%	1.9%	1.9%	0.0%	3.7%	3.7%	3.7%	0.0%	100.0%
Tung Yuen Street	3	1	50	25	Y	1800-1900	265	45.3%	3.8%	0.0%	9.4%	3.8%	5.7%	11.3%	1.9%	0.0%	1.9%	1.9%	1.9%	1.9%	0.0%	3.8%	3.8%	3.8%	0.0%	100.0%
Tung Yuen Street	3	1	50	27	Y	1900-2000	205	43.9%	2.4%	0.0%	9.8%	4.9%	4.9%	12.2%	2.4%	0.0%	2.4%	2.4%	2.4%	2.4%	0.0%	2.4%	4.9%	2.4%	0.0%	100.0%
Tung Yuen Street	3	1	50	28	Y	2000-2100	180	44.4%	2.8%	0.0%	11.1%	2.8%	5.6%	11.1%	2.8%	0.0%	2.8%	2.8%	2.8%	2.8%	0.0%	2.8%	2.8%	2.8%	0.0%	100.0%
Tung Yuen Street	3	1	50	28	Y	2100-2200	180	44.4%	2.8%	0.0%	11.1%	2.8%	5.6%	11.1%	2.8%	0.0%	2.8%	2.8%	2.8%	2.8%	0.0%	2.8%	2.8%	2.8%	0.0%	100.0%
Tung Yuen Street	3	1	50	28	Y	2200-2300	155	41.9%	3.2%	0.0%	9.7%	3.2%	6.5%	9.7%	3.2%	0.0%	3.2%	3.2%	3.2%	3.2%	0.0%	3.2%	3.2%	3.2%	0.0%	100.0%
Tung Yuen Street	3	1	50	30	Y	2300-0000	80	43.8%	0.0%	0.0%	12.5%	6.3%	6.3%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	6.3%	6.3%	0.0%	100.0%
Tung Yuen Street	4	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	30	Y	0100-0200	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	30	Y	0500-0600	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	30	Y	0600-0700	25	60.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	29	Y	0700-0800	125	24.0%	4.0%	4.0%	8.0%	4.0%	4.0%	8.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	0.0%	4.0%	4.0%	4.0%	0.0%	100.0%
Tung Yuen Street	4	1	50	29	Y	0800-0900	130	26.9%	3.8%	3.8%	7.7%	3.8%	3.8%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	0.0%	3.8%	3.8%	3.8%	0.0%	100.0%
Tung Yuen Street	4	1	50	29	Y	0900-1000	130	26.9%	3.8%	3.8%	7.7%	3.8%	3.8%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	0.0%	3.8%	3.8%	3.8%	0.0%	100.0%
Tung Yuen Street	4	1	50	29	Y	1000-1100	130	26.9%	3.8%	3.8%	7.7%	3.8%	3.8%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	0.0%	3.8%	3.8%	3.8%	0.0%	100.0%
Tung Yuen Street	4	1	50	29	Y	1100-1200	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	4	1	50	29	Y	1200-1300	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	4	1	50	29	Y	1300-1400	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	4	1	50	29	Y	1400-1500	130	28.9%	3.8%	3.8%	7.7%	3.8%	3.8%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Tung Yuen Street	4	1	50	29	Y	1500-1600	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	4	1	50	29	Y	1600-1700	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	4	1	50	29	Y	1700-1800	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	4	1	50	29	Y	1800-1900	135	29.6%	3.7%	3.7%	7.4%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Tung Yuen Street	4	1	50	29	Y	1900-2000	115	26.1%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Tung Yuen Street	4	1	50	29	Y	2000-2100	110	22.7%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Tung Yuen Street	4	1	50	29	Y	2100-2200	110	22.7%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Tung Yuen Street	4	1	50	29	Y	2200-2300	105	19.0%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Tung Yuen Street	4	1	50	30	Y	2300-0000	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	5	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	5	1	50	30	Y	0100-0200	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Tung Yuen Street	5	1	50	30	Y	0200-0

Ko Fai Road	8	1	50	30	Y	0300-0400	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	30	Y	0400-0500	25	40.0%	0.0%	0.0%	20.0%	0.0%	20.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	30	Y	0500-0600	35	42.9%	0.0%	0.0%	14.3%	14.3%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	29	Y	0600-0700	135	33.3%	0.0%	0.0%	14.8%	7.4%	7.4%	14.8%	3.7%	0.0%	3.7%	0.0%	0.0%	3.7%	0.0%	3.7%	0.0%	3.7%	3.7%	3.7%	3.7%	100.0%
Ko Fai Road	8	1	50	24	Y	0700-0800	325	30.8%	1.5%	1.5%	13.8%	6.2%	6.2%	12.3%	3.1%	1.5%	3.1%	1.5%	1.5%	1.5%	3.1%	1.5%	3.1%	3.1%	4.6%	1.5%	0.0%	100.0%
Ko Fai Road	8	1	50	23	Y	0800-0900	350	31.4%	1.4%	1.4%	14.3%	5.7%	7.1%	12.9%	2.9%	1.4%	2.9%	1.4%	1.4%	2.9%	1.4%	1.4%	2.9%	2.9%	4.3%	1.4%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	0900-1000	325	30.8%	1.5%	1.5%	13.8%	6.2%	6.2%	12.3%	3.1%	1.5%	3.1%	1.5%	1.5%	3.1%	1.5%	3.1%	3.1%	3.1%	4.6%	1.5%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	1000-1100	340	32.4%	1.5%	1.5%	13.2%	5.9%	7.4%	11.8%	2.9%	1.5%	2.9%	1.5%	1.5%	2.9%	1.5%	2.9%	2.9%	2.9%	4.4%	1.5%	0.0%	100.0%
Ko Fai Road	8	1	50	23	Y	1100-1200	365	34.2%	1.4%	1.4%	13.7%	5.5%	6.8%	12.3%	2.7%	1.4%	2.7%	1.4%	1.4%	2.7%	1.4%	2.7%	2.7%	2.7%	4.1%	1.4%	0.0%	100.0%
Ko Fai Road	8	1	50	23	Y	1200-1300	365	34.2%	2.7%	1.4%	12.3%	5.5%	6.8%	12.3%	2.7%	1.4%	2.7%	1.4%	1.4%	2.7%	1.4%	2.7%	2.7%	2.7%	4.1%	1.4%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	1300-1400	340	36.8%	2.9%	0.0%	13.2%	5.9%	7.4%	13.2%	2.9%	0.0%	2.9%	1.5%	1.5%	2.9%	0.0%	2.9%	2.9%	1.5%	4.4%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	1400-1500	305	37.7%	3.3%	0.0%	13.1%	4.9%	6.6%	13.1%	3.3%	0.0%	3.3%	1.6%	1.6%	3.3%	0.0%	3.3%	1.6%	3.3%	3.3%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	1500-1600	310	38.7%	3.2%	0.0%	12.9%	4.8%	6.5%	12.9%	3.2%	0.0%	3.2%	1.6%	1.6%	3.2%	0.0%	3.2%	1.6%	3.2%	3.2%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	1600-1700	315	39.7%	3.2%	0.0%	12.7%	4.8%	6.3%	12.7%	3.2%	0.0%	3.2%	1.6%	1.6%	3.2%	0.0%	3.2%	1.6%	3.2%	3.2%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	1700-1800	310	40.3%	3.2%	0.0%	11.3%	4.8%	6.5%	12.9%	3.2%	0.0%	3.2%	1.6%	1.6%	3.2%	0.0%	3.2%	1.6%	3.2%	3.2%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	24	Y	1800-1900	305	39.3%	3.3%	0.0%	11.5%	4.9%	6.6%	13.1%	3.3%	0.0%	3.3%	1.6%	1.6%	3.3%	0.0%	3.3%	1.6%	3.3%	3.3%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	27	Y	1900-2000	220	40.9%	2.3%	0.0%	11.4%	4.5%	6.8%	13.6%	2.3%	0.0%	2.3%	2.3%	2.3%	2.3%	0.0%	2.3%	2.3%	2.3%	4.5%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	27	Y	2000-2100	200	40.0%	2.5%	0.0%	12.5%	5.0%	7.5%	12.5%	2.5%	0.0%	2.5%	2.5%	2.5%	2.5%	0.0%	2.5%	2.5%	2.5%	2.5%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	27	Y	2100-2200	200	40.0%	2.5%	0.0%	12.5%	5.0%	7.5%	12.5%	2.5%	0.0%	2.5%	2.5%	2.5%	2.5%	0.0%	2.5%	2.5%	2.5%	2.5%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	28	Y	2200-2300	170	38.2%	2.9%	0.0%	11.8%	5.9%	5.9%	11.8%	2.9%	0.0%	2.9%	2.9%	2.9%	2.9%	0.0%	2.9%	2.9%	2.9%	2.9%	0.0%	0.0%	100.0%
Ko Fai Road	8	1	50	30	Y	2300-0000	90	38.9%	0.0%	0.0%	11.1%	5.6%	5.6%	11.1%	5.6%	0.0%	5.6%	0.0%	0.0%	5.6%	0.0%	5.6%	0.0%	5.6%	5.6%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	30	Y	0000-0100	60	50.0%	0.0%	0.0%	16.7%	8.3%	8.3%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	30	Y	0100-0200	55	45.5%	0.0%	0.0%	18.2%	9.1%	9.1%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	30	Y	0200-0300	40	50.0%	0.0%	0.0%	25.0%	12.5%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	30	Y	0300-0400	25	60.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	30	Y	0400-0500	45	44.4%	0.0%	0.0%	22.2%	11.1%	11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	30	Y	0500-0600	55	45.5%	0.0%	0.0%	18.2%	9.1%	9.1%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	27	Y	0600-0700	185	40.5%	2.7%	0.0%	16.2%	5.4%	5.4%	10.8%	2.7%	0.0%	2.7%	2.7%	0.0%	2.7%	0.0%	2.7%	2.7%	2.7%	2.7%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	21	Y	0700-0800	440	36.4%	2.3%	1.1%	15.9%	5.7%	4.5%	10.2%	2.3%	1.1%	2.3%	2.3%	1.1%	2.3%	1.1%	3.4%	3.4%	3.4%	3.4%	1.1%	0.0%	100.0%
Ko Fai Road	9	1	50	20	Y	0800-0900	480	36.5%	2.1%	1.0%	16.7%	6.3%	5.2%	10.4%	2.1%	1.0%	2.1%	2.1%	1.0%	2.1%	1.0%	3.1%	3.1%	3.1%	3.1%	1.0%	0.0%	100.0%
Ko Fai Road	9	1	50	21	Y	0900-1000	445	37.1%	2.2%	1.1%	15.7%	5.6%	4.5%	10.1%	2.2%	1.1%	2.2%	2.2%	1.1%	2.2%	1.1%	3.4%	3.4%	3.4%	3.4%	1.1%	0.0%	100.0%
Ko Fai Road	9	1	50	20	Y	1000-1100	470	38.3%	2.1%	1.1%	14.9%	6.4%	5.3%	9.6%	2.1%	1.1%	2.1%	2.1%	1.1%	2.1%	1.1%	3.2%	3.2%	3.2%	3.2%	1.1%	0.0%	100.0%
Ko Fai Road	9	1	50	19	Y	1100-1200	515	39.8%	1.9%	1.0%	15.5%	5.8%	4.9%	9.7%	1.9%	1.0%	1.9%	1.9%	1.0%	1.9%	1.0%	2.9%	3.9%	2.9%	3.9%	1.0%	0.0%	100.0%
Ko Fai Road	9	1	50	19	Y	1200-1300	520	41.3%	1.9%	1.0%	14.4%	5.8%	4.8%	9.6%	1.9%	1.0%	1.9%	1.9%	1.0%	1.9%	1.0%	2.9%	3.8%	2.9%	1.0%	1.0%	0.0%	100.0%
Ko Fai Road	9	1	50	20	Y	1300-1400	470	44.7%	2.1%	0.0%	14.9%	6.4%	5.3%	10.6%	1.1%	0.0%	1.1%	1.1%	1.1%	1.1%	0.0%	3.2%	4.3%	3.2%	4.3%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	21	Y	1400-1500	480	46.5%	2.3%	0.0%	15.1%	5.8%	4.7%	10.5%	1.2%	0.0%	1.2%	1.2%	1.2%	1.2%	0.0%	3.5%	4.7%	2.3%	4.7%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	21	Y	1500-1600	445	47.2%	2.2%	0.0%	14.6%	5.6%	4.5%	10.1%	1.1%	0.0%	1.1%	1.1%	1.1%	1.1%	0.0%	2.2%	5.6%	2.2%	5.6%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	21	Y	1600-1700	455	48.4%	2.2%	0.0%	14.3%	5.5%	4.4%	9.9%	1.1%	0.0%	1.1%	1.1%	1.1%	1.1%	0.0%	2.2%	5.5%	2.2%	5.5%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	21	Y	1700-1800	450	48.9%	2.2%	0.0%	13.3%	5.6%	4.4%	10.0%	1.1%	0.0%	1.1%	1.1%	1.1%	1.1%	0.0%	2.2%	5.6%	2.2%	5.6%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	21	Y	1800-1900	440	47.7%	2.3%	0.0%	13.6%	5.7%	4.5%	10.2%	1.1%	0.0%	1.1%	1.1%	1.1%	1.1%	0.0%	2.3%	5.7%	2.3%	5.7%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	23	Y	1900-2000	345	46.4%	1.4%	0.0%	13.0%	5.8%	4.3%	10.1%	1.4%	0.0%	1.4%	1.4%	1.4%	1.4%	0.0%	2.9%	5.8%	2.9%	5.8%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	25	Y	2000-2100	295	47.5%	1.7%	0.0%	13.6%	5.1%	5.1%	10.2%	1.7%	0.0%	1.7%	1.7%	1.7%	1.7%	0.0%	1.7%	5.1%	1.7%	5.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	25	Y	2100-2200	300	46.7%	1.7%	0.0%	15.0%	5.0%	5.0%	10.0%	1.7%	0.0%	1.7%	1.7%	1.7%	1.7%	0.0%	1.7%	5.0%	1.7%	5.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	26	Y	2200-2300	245	44.9%	2.0%	0.0%	14.3%	6.1%	4.1%	10.2%	2.0%	0.0%	2.0%	2.0%	2.0%	2.0%	0.0%	2.0%	4.1%	2.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	9	1	50	29	Y	2300-0000	130	46.2%	3.8%	0.0%	15.4%	7.7%	3.8%	11.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	3.8%	3.8%	0.0%	0.0%	100.0%
Ko Fai Road	10	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	10	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	10	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	10	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	10	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	10	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	10	1	50	30	Y	0600-0700	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	10	1	50	30	Y	0700-0800	75	0.0%	0.0%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	100.0%
Ko Fai Road	10	1	50	30	Y	0800-0900	75	0.0%	0.0%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	100.0%
Ko Fai Road	10	1	50	30	Y	0900-1000	75	0.0%	0.0%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	100.0%
Ko Fai Road	10	1	50	30	Y	1000-1100	75	0.0%	0.0%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	100.0%
Ko Fai Road	10	1	50	30	Y	1100-1200	75	0.0%	0.0%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	100.0%
Ko Fai Road	10	1	50	30	Y	1200-1300	85	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	11.8%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	100.0%
Ko Fai Road	10	1	50	30	Y	1300-1400	85	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	11.8%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	100.0%
Ko Fai Road	10	1	50	30	Y	1400-1500	85	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	11.8%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	100.0%
Ko Fai Road	10	1	50	30	Y	1500-1600	85	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	11.8%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	100.0%
Ko Fai Road	10	1	50	30	Y	1600-1700	85	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	11.8%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	100.0%
Ko Fai Road	10	1	50	30	Y	1700-1800	85	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	11.8%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	100.0%
Ko Fai Road	10	1	50	30	Y	1800-1900	85	5.9%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	11.8%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	100.0%
Ko Fai Road	10	1	50	30	Y	1900-2000	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	100.0%
Ko Fai Road	10	1	50	30	Y	2000-2100	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	100.0%
Ko Fai Road	10	1	50	30	Y	2100-2200	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	100.0%
Ko Fai Road	10	1	50	30	Y	2200-2300	75	0.0%	0.0%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	100.0%
Ko Fai Road	10	1	50	30	Y	2300-0000	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko Fai Road	11	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	11	1	50	30	Y	0100-0200	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	11	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	11	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	11	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	11	1	50	30	Y	0500-0600	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	11	1	50	30	Y	0600-0700	25	60.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	11	1	50	29	Y	0700-0800	125	24.0%	4.0%	4.0%	8.0%	4.0%	4.0%	8.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Ko Fai Road	11	1	50	29	Y	0800-0900	130	26.9%	3.8%	3.8%	7.7%	3.8%	3.8%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Ko Fai Road	11	1	50	29	Y	0900-1000	125	24.0%	4.0%	4.0%	8.0%	4.0%	4.0%	8.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Ko Fai Road	11	1	50	29	Y	1000-1100	130	26.9%	3.8%	3.8%	7.7%	3.8%	3.8%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Ko Fai Road	11	1	50	28	Y	1100-1200	145	27.6%	3.4%	3.4%	10.3%	3.4%	3.4%	10.3%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	100.0%
Ko Fai Road	11	1	50	28	Y	1200-1300	155	25.8%	3.2%	3.2%	9.7%	6.5%	6.5%	9.7%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	100.0%
Ko Fai Road	11	1	50	28	Y	1300-1400	150	23.3%	3.3%	3.3%	10.0%	6.7%	6.7%	10.0%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	100.0%
Ko Fai Road	11	1	50	28	Y	1400-1500	150	23.3%	3.3%	3.3%	10.0%	6.7%	6.7%	10.0%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	100.0%
Ko Fai Road	11	1	50	28	Y	1500-1600	155	22.6%	3.2%	3.2%	12.9%	6.5%	6.5%	9.7%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	100.0%
Ko Fai Road	11	1	50	28	Y	1600-1700	155	22.6%	3.2%	3.2%	12.9%	6.5%	6.5%	9.7%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	100.0%
Ko Fai Road	11	1	50	28	Y	1700-1800	155	22.6%	3.2%	3.2%	12.9%	6.5%	6.5%	9.7%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	100.0%
Ko Fai Road	11	1	50	28	Y	1800-1900	155	22.6%	3.2%	3.2%	12.9%	6.5%	6.5%	9.7%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	100.0%
Ko Fai Road	11	1	50	29	Y	1900-2000	125	20.0%	4.0%	4.0%	12.0%	4.0%	4.0%	8.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Ko Fai Road	11	1	50	29	Y	2000-2100	120	20.8%	4.2%	4.2%	8.3%	4.2%	4.2%	8.3%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Ko Fai Road	11	1	50	29	Y	2100-2200	120	20.8%	4.2%	4.2%	8.3%	4.2%	4.2%	8.3%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Ko Fai Road	11	1	50	29	Y	2200-2300	110	18.2%	4.5%	4.5%	9.1%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Ko Fai Road	11	1	50	30	Y	2300-0000	20	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	12	1	50	30	Y	0000-0100	55	45.5%	9.1%	0.0%	18.2%	9.1%	9.1%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko Fai Road	12	1	50	30	Y	0100-0200	50	50.0%	0.0%	0.0%	20.0%	10.0%	10.0%	10.0%	0.0%	0.0%	0.0%	0.0

Yan Yue Wai	15	1	50	30	Y	1400-1500	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	1500-1600	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	1600-1700	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	1700-1800	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	1800-1900	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	1900-2000	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	2000-2100	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	2100-2200	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	2200-2300	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Yan Yue Wai	15	1	50	30	Y	2300-0000	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	16	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	16	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	16	1	50	30	Y	0200-0300	210	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	16	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	16	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	16	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	16	1	50	30	Y	0600-0700	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	16	1	50	30	Y	0700-0800	70	14.3%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	0.0%	7.1%	7.1%	100.0%
Yan Yue Wai	16	1	50	30	Y	0800-0900	70	14.3%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	0.0%	7.1%	7.1%	100.0%
Yan Yue Wai	16	1	50	30	Y	0900-1000	70	14.3%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	0.0%	7.1%	7.1%	100.0%
Yan Yue Wai	16	1	50	30	Y	1000-1100	70	14.3%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	0.0%	7.1%	7.1%	100.0%
Yan Yue Wai	16	1	50	30	Y	1100-1200	70	14.3%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	0.0%	7.1%	7.1%	100.0%
Yan Yue Wai	16	1	50	30	Y	1200-1300	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Yan Yue Wai	16	1	50	30	Y	1300-1400	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	1400-1500	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	1500-1600	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	1600-1700	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	1700-1800	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	1800-1900	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	1900-2000	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	2000-2100	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	2100-2200	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Yan Yue Wai	16	1	50	30	Y	2200-2300	65	7.7%	0.0%	0.0%	0.0%	0.0%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	0.0%	7.7%	7.7%	100.0%
Yan Yue Wai	16	1	50	30	Y	2300-0000	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Yan Yue Wai	17	1	50	30	Y	0000-0100	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	17	1	50	30	Y	0100-0200	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	17	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	17	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	17	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	17	1	50	30	Y	0500-0600	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	17	1	50	30	Y	0600-0700	50	50.0%	10.0%	0.0%	20.0%	10.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Yue Wai	17	1	50	28	Y	0700-0800	175	34.3%	5.7%	2.9%	11.4%	5.7%	2.9%	5.7%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	100.0%
Yan Yue Wai	17	1	50	28	Y	0800-0900	180	36.1%	5.6%	2.8%	11.1%	5.6%	2.8%	5.6%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	100.0%
Yan Yue Wai	17	1	50	28	Y	0900-1000	175	34.3%	5.7%	2.9%	11.4%	5.7%	2.9%	5.7%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	100.0%
Yan Yue Wai	17	1	50	28	Y	1000-1100	180	36.1%	5.6%	2.8%	11.1%	5.6%	2.8%	5.6%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	100.0%
Yan Yue Wai	17	1	50	27	Y	1100-1200	195	38.5%	5.1%	2.6%	12.8%	5.1%	2.6%	5.1%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	100.0%
Yan Yue Wai	17	1	50	27	Y	1200-1300	195	38.5%	5.1%	2.6%	12.8%	5.1%	2.6%	5.1%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	100.0%
Yan Yue Wai	17	1	50	29	Y	1300-1400	140	53.6%	3.6%	0.0%	17.9%	7.1%	3.6%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%	3.6%	100.0%
Yan Yue Wai	17	1	50	29	Y	1400-1500	135	51.9%	3.7%	0.0%	18.5%	7.4%	3.7%	7.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	0.0%	3.7%	100.0%
Yan Yue Wai	17	1	50	29	Y	1500-1600	140	53.6%	3.6%	0.0%	17.9%	7.1%	3.6%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%	3.6%	100.0%
Yan Yue Wai	17	1	50	29	Y	1600-1700	140	53.6%	3.6%	0.0%	17.9%	7.1%	3.6%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%	3.6%	100.0%
Yan Yue Wai	17	1	50	29	Y	1700-1800	140	53.6%	3.6%	0.0%	17.9%	7.1%	3.6%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%	3.6%	100.0%
Yan Yue Wai	17	1	50	29	Y	1800-1900	135	51.9%	3.7%	0.0%	18.5%	7.4%	3.7%	7.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	0.0%	3.7%	100.0%
Yan Yue Wai	17	1	50	29	Y	1900-2000	105	52.4%	4.8%	0.0%	19.0%	4.8%	4.8%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	0.0%	4.8%	100.0%
Yan Yue Wai	17	1	50	30	Y	2000-2100	95	52.6%	5.3%	0.0%	15.8%	5.3%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	0.0%	5.3%	100.0%
Yan Yue Wai	17	1	50	30	Y	2100-2200	95	52.6%	5.3%	0.0%	15.8%	5.3%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	0.0%	5.3%	100.0%
Yan Yue Wai	17	1	50	30	Y	2200-2300	80	50.0%	6.3%	0.0%	12.5%	6.3%	6.3%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%	6.3%	100.0%
Yan Yue Wai	17	1	50	30	Y	2300-0000	35	57.1%	0.0%	0.0%	14.3%	14.3%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shung Shun Street	18	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shung Shun Street	18	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shung Shun Street	18	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shung Shun Street	18	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shung Shun Street	18	1	50	30	Y	0600-0700	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	0700-0800	55	27.3%	9.1%	9.1%	9.1%	9.1%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	0800-0900	55	27.3%	9.1%	9.1%	9.1%	9.1%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	0900-1000	55	27.3%	9.1%	9.1%	9.1%	9.1%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1000-1100	55	27.3%	9.1%	9.1%	9.1%	9.1%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1100-1200	60	33.3%	8.3%	8.3%	8.3%	8.3%	0.0%	0.0%	0.0%	8.3%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	8.3%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1200-1300	70	28.6%	14.3%	7.1%	14.3%	7.1%	0.0%	0.0%	0.0%	7.1%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1300-1400	55	36.4%	18.2%	9.1%	18.2%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1400-1500	55	36.4%	18.2%	9.1%	18.2%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1500-1600	55	36.4%	18.2%	9.1%	18.2%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1600-1700	55	36.4%	18.2%	9.1%	18.2%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1700-1800	55	36.4%	18.2%	9.1%	18.2%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1800-1900	55	36.4%	18.2%	9.1%	18.2%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	1900-2000	40	37.5%	12.5%	12.5%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	2000-2100	35	28.6%	14.3%	14.3%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	2100-2200	40	37.5%	12.5%	12.5%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	2200-2300	35	28.6%	14.3%	14.3%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	100.0%
Shung Shun Street	18	1	50	30	Y	2300-0000	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	19	1	50	30	Y	0000-0100	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	19	1	50	30	Y	0100-0200	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	19	1	50	30	Y	0200-0300	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	19	1	50	30	Y	0300-0400	10	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	19	1	50	30	Y	0400-0500	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	19	1	50	30	Y	0500-0600	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	19	1	50	30	Y	0600-0700	65	53.8%	7.7%	0.0%	15.4%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	7.7%	0.0%	100.0%
Shung Shun Street	19	1	50	28	Y	0700-0800	175	40.0%	5.7%	2.9%	14.3%	5.7%	2.9%	2.9%	2.9%	2.9%	2.9%	0.0%	0.0%	0.0%	2.9%	2.9%	5.7%	5.7%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	0800-0900	185	45.2%	5.4%	2.7%	13.5%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	0.0%	0.0%	0.0%	2.7%	2.7%	5.4%	5.4%	0.0%	100.0%
Shung Shun Street	19	1	50	28	Y	0900-1000	180	41.7%	5.6%	2.8%	13.9%	5.6%	2.8%	2.8%	2.8%	2.8%	2.8%	0.0%	0.0%	0.0%	2.8%	2.8%	5.6%	5.6%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1000-1100	185	43.2%	5.4%	2.7%	13.5%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	0.0%	0.0%	0.0%	2.7%	2.7%	5.4%	5.4%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1100-1200	205	43.9%	7.3%	2.4%	14.6%	4.9%	2.4%	2.4%	2.4%	2.4%	2.4%	0.0%	0.0%	0.0%	2.4%	2.4%	4.9%	4.9%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1200-1300	205	43.9%	7.3%	2.4%	14.6%	4.9%	2.4%	2.4%	2.4%	2.4%	2.4%	0.0%	0.0%	0.0%	2.4%	2.4%	4.9%	4.9%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1300-1400	200	42.5%	7.5%	2.5%	15.0%	5.0%	2.5%	2.5%	2.5%	2.5%	2.5%	0.0%	0.0%	0.0%	2.5%	2.5%	5.0%	5.0%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1400-1500	190	42.1%	7.9%	2.6%	13.2%	5.3%	2.6%	2.6%	2.6%	2.6%	2.6%	0.0%	0.0%	0.0%	2.6%	2.6%	5.3%	5.3%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1500-1600	200	42.5%	7.5%	2.5%	15.0%	5.0%	2.5%	2.5%	2.5%	2.5%	2.5%	0.0%	0.0%	0.0%	2.5%	2.5%	5.0%	5.0%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1600-1700	200	42.5%	7.5%	2.5%	15.0%	5.0%	2.5%	2.5%	2.5%	2.5%	2.5%	0.0%	0.0%	0.0%	2.5%	2.5%	5.0%	5.0%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1700-1800	200	42.5%	7.5%	2.5%	15.0%	5.0%	2.5%	2.5%	2.5%	2.5%	2.5%	0.0%	0.0%	0.0%	2.5%	2.5%	5.0%	5.0%	0.0%	100.0%
Shung Shun Street	19	1	50	27	Y	1800-1900	195	41.0%	7.7%	2.6%	15.4%	5.1%	2.6%	2.6%	2.6%	2.6%	2.6%	0.0%	0.0%	0.0%	2.6%	2.6%	5.1%	5.1%	0.0%	100.0%
Shung Shun Street	19	1	50	28	Y	1900-2000	150	43.3%	6.7%	3.3%	13.3%	3.3%	3.3%	3.3%	3.

Shung Shun Street	23	1	50	30	Y	0100-0200	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	30	Y	0500-0600	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	30	Y	0600-0700	50	50.0%	10.0%	0.0%	20.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	0700-0800	145	34.5%	6.9%	3.4%	13.8%	6.9%	3.4%	3.4%	3.4%	3.4%	3.4%	0.0%	0.0%	0.0%	0.0%	3.4%	3.4%	3.4%	3.4%	6.9%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	0800-0900	150	36.7%	6.7%	3.3%	13.3%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	3.3%	3.3%	6.7%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	0900-1000	145	34.5%	6.9%	3.4%	13.8%	6.9%	3.4%	3.4%	3.4%	3.4%	3.4%	0.0%	0.0%	0.0%	0.0%	3.4%	3.4%	3.4%	3.4%	6.9%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1000-1100	150	36.7%	6.7%	3.3%	13.3%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	3.3%	3.3%	6.7%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1100-1200	160	37.5%	6.3%	3.1%	15.6%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	0.0%	0.0%	0.0%	0.0%	3.1%	3.1%	3.1%	3.1%	6.3%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1200-1300	160	37.5%	6.3%	3.1%	15.6%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	0.0%	0.0%	0.0%	0.0%	3.1%	3.1%	3.1%	3.1%	6.3%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1300-1400	155	38.7%	6.5%	3.2%	16.1%	6.5%	3.2%	3.2%	3.2%	3.2%	3.2%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%	3.2%	3.2%	6.5%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1400-1500	150	36.7%	6.7%	3.3%	16.7%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	3.3%	3.3%	6.7%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1500-1600	155	38.7%	6.5%	3.2%	16.1%	6.5%	3.2%	3.2%	3.2%	3.2%	3.2%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%	3.2%	3.2%	6.5%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1600-1700	155	38.7%	6.5%	3.2%	16.1%	6.5%	3.2%	3.2%	3.2%	3.2%	3.2%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%	3.2%	3.2%	6.5%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1700-1800	155	38.7%	6.5%	3.2%	16.1%	6.5%	3.2%	3.2%	3.2%	3.2%	3.2%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%	3.2%	3.2%	6.5%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	28	Y	1800-1900	155	38.7%	6.5%	3.2%	16.1%	6.5%	3.2%	3.2%	3.2%	3.2%	3.2%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%	3.2%	3.2%	6.5%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	29	Y	1900-2000	120	37.5%	4.2%	4.2%	16.7%	4.2%	4.2%	4.2%	0.0%	4.2%	4.2%	0.0%	0.0%	0.0%	0.0%	4.2%	4.2%	4.2%	4.2%	4.2%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	29	Y	2000-2100	110	36.4%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	0.0%	4.5%	4.5%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%	4.5%	4.5%	4.5%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	29	Y	2100-2200	110	36.4%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	0.0%	4.5%	4.5%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%	4.5%	4.5%	4.5%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	30	Y	2200-2300	95	31.6%	5.3%	5.3%	10.5%	5.3%	5.3%	5.3%	0.0%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	5.3%	5.3%	5.3%	5.3%	5.3%	0.0%	0.0%	100.0%
Shung Shun Street	23	1	50	30	Y	2300-0000	35	42.9%	14.3%	0.0%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0000-0100	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0100-0200	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0200-0300	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0400-0500	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0500-0600	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0600-0700	65	46.2%	7.7%	0.0%	15.4%	7.7%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	7.7%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0700-0800	180	36.1%	8.3%	2.8%	13.9%	5.6%	2.8%	5.6%	2.8%	2.8%	2.8%	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%	5.6%	5.6%	5.6%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0800-0900	185	37.8%	8.1%	2.7%	13.5%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%	5.4%	5.4%	5.4%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	0900-1000	180	36.1%	8.3%	2.8%	13.9%	5.6%	2.8%	5.6%	2.8%	2.8%	2.8%	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%	5.6%	5.6%	5.6%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1000-1100	185	37.8%	8.1%	2.7%	13.5%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%	5.4%	5.4%	5.4%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1100-1200	200	40.0%	7.5%	2.5%	15.0%	5.0%	2.5%	5.0%	2.5%	2.5%	2.5%	0.0%	0.0%	0.0%	0.0%	2.5%	2.5%	5.0%	5.0%	5.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1200-1300	200	40.0%	7.5%	2.5%	15.0%	5.0%	2.5%	5.0%	2.5%	2.5%	2.5%	0.0%	0.0%	0.0%	0.0%	2.5%	2.5%	5.0%	5.0%	5.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1300-1400	190	42.1%	7.9%	2.6%	15.8%	5.3%	2.6%	5.3%	0.0%	2.6%	2.6%	0.0%	0.0%	0.0%	0.0%	2.6%	2.6%	5.3%	2.6%	5.3%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1400-1500	175	42.9%	5.7%	2.9%	14.3%	5.7%	2.9%	5.7%	0.0%	2.9%	2.9%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	5.7%	2.9%	5.7%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1500-1600	185	43.2%	5.4%	2.7%	16.2%	5.4%	2.7%	5.4%	0.0%	2.7%	2.7%	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%	5.4%	2.7%	5.4%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1600-1700	185	43.2%	5.4%	2.7%	16.2%	5.4%	2.7%	5.4%	0.0%	2.7%	2.7%	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%	5.4%	2.7%	5.4%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1700-1800	185	43.2%	5.4%	2.7%	16.2%	5.4%	2.7%	5.4%	0.0%	2.7%	2.7%	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%	5.4%	2.7%	5.4%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1800-1900	180	41.7%	5.6%	2.8%	16.7%	5.6%	2.8%	5.6%	0.0%	2.8%	2.8%	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%	5.6%	2.8%	5.6%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	1900-2000	140	42.9%	7.1%	3.6%	14.3%	3.6%	3.6%	3.6%	0.0%	3.6%	3.6%	0.0%	0.0%	0.0%	0.0%	3.6%	3.6%	3.6%	3.6%	3.6%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	2000-2100	125	40.0%	4.0%	4.0%	16.0%	4.0%	4.0%	4.0%	0.0%	4.0%	4.0%	0.0%	0.0%	0.0%	0.0%	4.0%	4.0%	4.0%	4.0%	4.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	2100-2200	125	40.0%	4.0%	4.0%	16.0%	4.0%	4.0%	4.0%	0.0%	4.0%	4.0%	0.0%	0.0%	0.0%	0.0%	4.0%	4.0%	4.0%	4.0%	4.0%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	2200-2300	110	36.4%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	0.0%	4.5%	4.5%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%	4.5%	4.5%	4.5%	0.0%	0.0%	100.0%
Shung Shun Street	24	1	50	30	Y	2300-0000	50	40.0%	10.0%	0.0%	20.0%	10.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	0000-0100	25	60.0%	20.0%	0.0%	20.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	0100-0200	25	60.0%	20.0%	0.0%	20.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	0200-0300	20	50.0%	25.0%	0.0%	25.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	0300-0400	20	50.0%	25.0%	0.0%	25.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	0400-0500	20	50.0%	25.0%	0.0%	25.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	0500-0600	25	60.0%	20.0%	0.0%	20.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	0600-0700	95	42.1%	10.5%	0.0%	15.8%	5.3%	0.0%	5.3%	5.3%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	5.3%	5.3%	5.3%	5.3%	5.3%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	0700-0800	235	38.3%	10.6%	2.1%	12.8%	6.4%	2.1%	4.3%	4.3%	2.1%	4.3%	0.0%	0.0%	0.0%	0.0%	2.1%	2.1%	4.3%	4.3%	4.3%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	0800-0900	255	39.2%	9.8%	2.0%	13.7%	5.9%	2.0%	3.9%	5.9%	2.0%	3.9%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	3.9%	3.9%	3.9%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	0900-1000	245	38.8%	10.2%	2.0%	14.3%	6.1%	2.0%	4.1%	4.1%	2.0%	4.1%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	4.1%	4.1%	4.1%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	1000-1100	255	39.2%	11.8%	2.0%	13.7%	5.9%	2.0%	3.9%	3.9%	2.0%	3.9%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	3.9%	3.9%	3.9%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	28	Y	1100-1200	285	40.4%	12.3%	1.8%	14.0%	5.3%	1.8%	3.5%	3.5%	1.8%	3.5%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	5.3%	3.5%	3.5%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	28	Y	1200-1300	290	39.7%	13.8%	1.7%	13.8%	5.2%	1.7%	3.4%	3.4%	1.7%	3.4%	0.0%	0.0%	0.0%	0.0%	1.7%	1.7%	5.2%	3.4%	3.4%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	1300-1400	280	41.1%	14.3%	1.8%	14.3%	5.4%	1.8%	3.6%	1.8%	1.8%	1.8%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	5.4%	3.6%	3.6%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	1400-1500	265	39.6%	15.1%	1.9%	13.2%	5.7%	1.9%	3.8%	1.9%	1.9%	1.9%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%	5.7%	3.8%	3.8%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	1500-1600	280	39.3%	16.1%	1.8%	14.3%	5.4%	1.8%	3.6%	1.8%	1.8%	1.8%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	5.4%	3.6%	3.6%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	28	Y	1600-1700	285	40.4%	17.5%	1.8%	14.0%	5.3%	1.8%	3.5%	0.0%	1.8%	1.8%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	5.3%	3.5%	3.5%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	28	Y	1700-1800	285	40.4%	17.5%	1.8%	14.0%	5.3%	1.8%	3.5%	0.0%	1.8%	1.8%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	5.3%	3.5%	3.5%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	1800-1900	275	40.0%	16.4%	1.8%	14.5%	5.5%	1.8%	3.6%	0.0%	1.8%	1.8%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	5.5%	3.6%	3.6%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	29	Y	1900-2000	210	40.5%	16.7%	2.4%	14.3%	4.8%	2.4%	2.4%	0.0%	2.4%	2.4%	0.0%	0.0%	0.0%	0.0%	2.4%	2.4%	4.8%	2.4%	4.8%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	2000-2100	190	39.5%	15.8%	2.6%	13.2%	5.3%	2.6%	2.6%	0.0%	2.6%	2.6%	0.0%	0.0%	0.0%	0.0%	2.6%	2.6%	5.3%	2.6%	5.3%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	2100-2200	190	39.5%	15.8%	2.6%	13.2%	5.3%	2.6%	2.6%	0.0%	2.6%	2.6%	0.0%	0.0%	0.0%	0.0%	2.6%	2.6%	5.3%	2.6%	5.3%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	2200-2300	155	38.7%	12.9%	3.2%	12.9%	6.5%	3.2%	3.2%	0.0%	3.2%	3.2%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%	3.2%	3.2%	3.2%	0.0%	0.0%	100.0%
Shung Shun Street	25	1	50	30	Y	2300-0000	70	42.9%	14.3%	0.0%	14.3%	7.1%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	30	Y	0100-0200	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	30	Y	0500-0600	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	30	Y	0600-0700	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	26	1	50	29	Y	0700-0800	125	24.0%	4.0%	4.0%	12.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Sze Shan Street	26	1	50	29	Y	0800-0900	130	26.9%	3.8%	3.8%	11.5%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	26	1	50	29	Y	0900-1000	125	24.0%	4.0%	4.0%	12.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Sze Shan Street	26	1	50	29	Y	1000-1100	130	26.9%	3.8%	3.8%	11.5%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	26	1	50	29	Y	1100-1200	135	29.6%	3.7%	3.7%	11.1%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	26	1	50	29	Y	1200-1300	140	28.6%	3.6%	3.6%	10.7%	3.6%	3.6%	7.1%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	26	1	50	29	Y	1300-1400	135	25.9%	3.7%	3.7%	11.1%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	26	1	50	29	Y	1400-1500	135	25.9%	3.7%	3.7%	11.1%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	26	1	50	29	Y	1500-1600	135	25.9%	3.7%	3.7%	11.1%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	26	1	50	29	Y	1600-1700	135	25.9%	3.7%	3.7%	11.1%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	26	1	50	29	Y	1700-1800	135	25.9%	3.7%	3.7%	11.1%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	26	1	50	29	Y	1800-1900	135	25.9%	3.7%	3.7%	11.1%	3.7%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	26	1	50	29	Y	1900-2000	115	21.7%	4.3%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	26	1	50	29	Y	2000-2100	115	21.7%	4.3%	4.3%

Sze Shan Street	30	1	50	27	Y	1200-1300	185	32.4%	8.1%	2.7%	10.8%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	5.4%	2.7%	2.7%	100.0%
Sze Shan Street	30	1	50	27	Y	1300-1400	185	32.4%	8.1%	2.7%	10.8%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	5.4%	2.7%	2.7%	100.0%
Sze Shan Street	30	1	50	28	Y	1400-1500	180	30.6%	8.3%	2.8%	11.1%	5.6%	2.8%	5.6%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	5.6%	2.8%	2.8%	100.0%
Sze Shan Street	30	1	50	27	Y	1500-1600	185	32.4%	8.1%	2.7%	10.8%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	5.4%	2.7%	2.7%	100.0%
Sze Shan Street	30	1	50	27	Y	1600-1700	185	32.4%	8.1%	2.7%	10.8%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	5.4%	2.7%	2.7%	100.0%
Sze Shan Street	30	1	50	27	Y	1700-1800	185	32.4%	8.1%	2.7%	10.8%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	5.4%	2.7%	2.7%	100.0%
Sze Shan Street	30	1	50	27	Y	1800-1900	185	32.4%	8.1%	2.7%	10.8%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	5.4%	2.7%	2.7%	100.0%
Sze Shan Street	30	1	50	28	Y	1900-2000	145	31.0%	6.9%	3.4%	10.3%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	100.0%
Sze Shan Street	30	1	50	29	Y	2000-2100	135	29.6%	7.4%	3.7%	7.4%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	100.0%
Sze Shan Street	30	1	50	29	Y	2100-2200	140	28.6%	7.1%	3.6%	10.7%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	30	1	50	29	Y	2200-2300	120	25.0%	4.2%	4.2%	8.3%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Sze Shan Street	30	1	50	30	Y	2300-0000	35	42.9%	14.3%	0.0%	14.3%	14.3%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	30	Y	0000-0100	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	30	Y	0100-0200	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	30	Y	0500-0600	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	30	Y	0600-0700	50	50.0%	10.0%	0.0%	20.0%	10.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	31	1	50	28	Y	0700-0800	170	29.4%	5.9%	2.9%	11.8%	5.9%	2.9%	8.8%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	100.0%
Sze Shan Street	31	1	50	28	Y	0800-0900	175	31.4%	5.7%	2.9%	11.4%	5.7%	2.9%	8.6%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	100.0%
Sze Shan Street	31	1	50	28	Y	0900-1000	170	29.4%	5.9%	2.9%	11.8%	5.9%	2.9%	8.8%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	100.0%
Sze Shan Street	31	1	50	28	Y	1000-1100	175	31.4%	5.7%	2.9%	11.4%	5.7%	2.9%	8.6%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	100.0%
Sze Shan Street	31	1	50	27	Y	1100-1200	190	31.6%	7.9%	2.6%	13.2%	5.3%	2.6%	7.9%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	100.0%
Sze Shan Street	31	1	50	27	Y	1200-1300	195	30.8%	7.7%	2.6%	12.8%	5.1%	2.6%	7.7%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	5.1%	2.6%	2.6%	100.0%
Sze Shan Street	31	1	50	27	Y	1300-1400	195	30.8%	7.7%	2.6%	12.8%	5.1%	2.6%	7.7%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	5.1%	2.6%	2.6%	100.0%
Sze Shan Street	31	1	50	27	Y	1400-1500	185	29.7%	8.1%	2.7%	13.5%	5.4%	2.7%	5.4%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	5.4%	2.7%	2.7%	100.0%
Sze Shan Street	31	1	50	27	Y	1500-1600	190	31.6%	7.9%	2.6%	13.2%	5.3%	2.6%	5.3%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	5.3%	2.6%	2.6%	100.0%
Sze Shan Street	31	1	50	27	Y	1600-1700	190	31.6%	7.9%	2.6%	13.2%	5.3%	2.6%	5.3%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	5.3%	2.6%	2.6%	100.0%
Sze Shan Street	31	1	50	27	Y	1700-1800	190	31.6%	7.9%	2.6%	13.2%	5.3%	2.6%	5.3%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	5.3%	2.6%	2.6%	100.0%
Sze Shan Street	31	1	50	27	Y	1800-1900	190	31.6%	7.9%	2.6%	13.2%	5.3%	2.6%	5.3%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	5.3%	2.6%	2.6%	100.0%
Sze Shan Street	31	1	50	28	Y	1900-2000	155	29.0%	6.5%	3.2%	12.9%	3.2%	3.2%	6.5%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	100.0%
Sze Shan Street	31	1	50	29	Y	2000-2100	140	28.6%	7.1%	3.6%	10.7%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	31	1	50	29	Y	2100-2200	140	28.6%	7.1%	3.6%	10.7%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	31	1	50	29	Y	2200-2300	120	25.0%	4.2%	4.2%	8.3%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Sze Shan Street	31	1	50	30	Y	2300-0000	35	42.9%	14.3%	0.0%	14.3%	14.3%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	30	Y	0000-0100	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	30	Y	0100-0200	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	30	Y	0200-0300	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	30	Y	0300-0400	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	30	Y	0400-0500	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	30	Y	0500-0600	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	30	Y	0600-0700	65	46.2%	7.7%	0.0%	23.1%	7.7%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	100.0%
Sze Shan Street	32	1	50	27	Y	0700-0800	205	31.7%	7.3%	2.4%	14.6%	7.3%	2.4%	4.9%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	4.9%	2.4%	2.4%	100.0%
Sze Shan Street	32	1	50	27	Y	0800-0900	215	32.6%	7.0%	2.3%	16.3%	7.0%	2.3%	4.7%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	4.7%	2.3%	2.3%	100.0%
Sze Shan Street	32	1	50	27	Y	0900-1000	205	31.7%	7.3%	2.4%	14.6%	7.3%	2.4%	4.9%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	4.9%	2.4%	2.4%	100.0%
Sze Shan Street	32	1	50	27	Y	1000-1100	210	31.0%	7.1%	2.4%	16.7%	7.1%	2.4%	4.8%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	4.8%	2.4%	2.4%	100.0%
Sze Shan Street	32	1	50	26	Y	1100-1200	230	32.6%	8.7%	2.2%	15.2%	6.5%	2.2%	4.3%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	6.5%	2.2%	2.2%	100.0%
Sze Shan Street	32	1	50	26	Y	1200-1300	230	32.6%	8.7%	2.2%	15.2%	6.5%	2.2%	4.3%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	6.5%	2.2%	2.2%	100.0%
Sze Shan Street	32	1	50	26	Y	1300-1400	230	32.6%	8.7%	2.2%	15.2%	6.5%	2.2%	4.3%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	6.5%	2.2%	2.2%	100.0%
Sze Shan Street	32	1	50	27	Y	1400-1500	215	30.2%	9.3%	2.3%	14.0%	7.0%	2.3%	4.7%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	7.0%	2.3%	2.3%	100.0%
Sze Shan Street	32	1	50	27	Y	1500-1600	220	31.8%	9.1%	2.3%	13.6%	6.8%	2.3%	4.5%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	6.8%	2.3%	2.3%	100.0%
Sze Shan Street	32	1	50	27	Y	1600-1700	220	31.8%	9.1%	2.3%	13.6%	6.8%	2.3%	4.5%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	6.8%	2.3%	2.3%	100.0%
Sze Shan Street	32	1	50	27	Y	1700-1800	220	31.8%	9.1%	2.3%	13.6%	6.8%	2.3%	4.5%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	6.8%	2.3%	2.3%	100.0%
Sze Shan Street	32	1	50	27	Y	1800-1900	220	31.8%	9.1%	2.3%	13.6%	6.8%	2.3%	4.5%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	6.8%	2.3%	2.3%	100.0%
Sze Shan Street	32	1	50	28	Y	1900-2000	175	28.6%	8.6%	2.9%	14.3%	5.7%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	5.7%	2.9%	2.9%	100.0%
Sze Shan Street	32	1	50	28	Y	2000-2100	160	28.1%	6.3%	3.1%	12.5%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	6.3%	3.1%	3.1%	100.0%
Sze Shan Street	32	1	50	28	Y	2100-2200	165	27.3%	9.1%	3.0%	12.1%	6.1%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	6.1%	3.0%	3.0%	100.0%
Sze Shan Street	32	1	50	29	Y	2200-2300	140	25.0%	7.1%	3.6%	10.7%	7.1%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	32	1	50	30	Y	2300-0000	50	40.0%	10.0%	0.0%	20.0%	10.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	0000-0100	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	0100-0200	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	0200-0300	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	0300-0400	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	0400-0500	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	0500-0600	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	0600-0700	80	50.0%	6.3%	0.0%	18.8%	6.3%	6.3%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	0700-0800	195	41.0%	7.7%	2.6%	15.4%	7.7%	5.1%	7.7%	0.0%	2.6%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	5.1%	2.6%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	0800-0900	210	42.9%	7.1%	2.4%	16.7%	7.1%	4.8%	7.1%	0.0%	2.4%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	2.4%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	0900-1000	205	41.5%	7.3%	2.4%	17.1%	7.3%	4.9%	7.3%	0.0%	2.4%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	4.9%	2.4%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	1000-1100	210	42.9%	7.1%	2.4%	16.7%	7.1%	4.8%	7.1%	0.0%	2.4%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	2.4%	0.0%	100.0%
Sze Shan Street	33	1	50	26	Y	1100-1200	235	44.7%	6.4%	2.1%	17.0%	6.4%	4.3%	6.4%	0.0%	2.1%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.4%	2.1%	0.0%	100.0%
Sze Shan Street	33	1	50	26	Y	1200-1300	235	44.7%	6.4%	2.1%	17.0%	6.4%	4.3%	6.4%	0.0%	2.1%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.4%	2.1%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	1300-1400	220	47.7%	6.8%	2.3%	18.2%	6.8%	2.3%	6.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.8%	2.3%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	1400-1500	195	48.7%	5.1%	2.6%	17.9%	7.7%	2.6%	5.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	2.6%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	1500-1600	205	48.8%	4.9%	2.4%	19.5%	7.3%	2.4%	4.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.3%	2.4%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	1600-1700	210	50.0%	4.8%	2.4%	19.0%	7.1%	2.4%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	2.4%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	1700-1800	210	50.0%	4.8%	2.4%	19.0%	7.1%	2.4%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	2.4%	0.0%	100.0%
Sze Shan Street	33	1	50	27	Y	1800-1900	205	48.8%	4.9%	2.4%	19.5%	7.3%	2.4%	4.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.3%	2.4%	0.0%	100.0%
Sze Shan Street	33	1	50	28	Y	1900-2000	160	46.9%	6.3%	3.1%	18.8%	6.3%	3.1%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	3.1%	0.0%	100.0%
Sze Shan Street	33	1	50	29	Y	2000-2100	135	48.1%	3.7%	3.7%	18.5%	7.4%	3.7%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.4%	3.7%	0.0%	100.0%
Sze Shan Street	33	1	50	29	Y	2100-2200	135	48.1%	3.7%	3.7%	18.5%	7.4%	3.7%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.4%	3.7%	0.0%	100.0%
Sze Shan Street	33	1	50	29	Y	2200-2300	115	47.8%	4.3%	4.3%	17.4%	8.7%	4.3%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	4.3%	0.0%	100.0%
Sze Shan Street	33	1	50	30	Y	2300-0000	60	50.0%	8.3%	0.0%	16.7%	8.3%	0.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	100.0%
Sze Shan Street	34	1	50	30	Y	0000-0100	25	60.0%	0.0%	0.0%	20.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	34	1	50	30	Y	0100-0200	20	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	34	1	50	30	Y	0200-0300	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	34	1	50	30	Y	0300-0400	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	34	1	50	30	Y	0400-0500	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	34	1	50	30	Y	0500-0600	25	60.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	34	1	50	30	Y	0600-0700	85	41.2%	5.9%	0.0%	17.6%	5.9%	5.9%	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	5.9%	0.0%	100.0%
Sze Shan Street	34	1	50	27	Y	0700-0800	210	38.1%	7.1%	2.4%	16.7%	7.1%	4.8%	9.5%	0.0%	2.4%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%	100.0%
Sze Shan Street	34	1	50	26	Y	0800-0900	225	40.0%	6.7%	2.2%	17.8%	6.7%	4.4%	8.9%	0.0%	2.2%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	4.4%	4.4%	0.0%	100.0%
Sze Shan Street	34	1	50	27	Y	0900-1000	215	39.5%	7.0%	2.3%	16.3%	7.0%	4.7%	9.3%	0.0%	2.3%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	0.0%	100.0%
Sze Shan Street	34	1	50	26	Y	1000-1100	225	40.0%	6.7%	2.2%	17.8%	6.7%	4.4%	8.9%	0.0%	2.2%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	4.4%	4.4%	0.0%	100.0%
Sze Shan Street	34	1	50	26	Y	1100-1200	250	40.0%	6.0%	2.0%	18.0%	8.0%	4.0%	8.0%	0.0%	2.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.0%	4.0%	0.0%	100.0%
Sze Shan Street	34	1	50	26	Y	1200-1300	250	40.0%	6.0%	2.0%	18.0%	8.0%	4.0%	8.0%	0.0%	2.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.0%	4.0%	0.0%	100.0%
Sze Shan Street	34	1	50	26	Y	1300-1400	230	41.3%	6.5%	2.2%	19.6%	8.7%	4.3%	8.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.5%	2.2%	0.0%	100.0%
Sze Shan Street	34	1	50	27	Y	1400-1500	210	42.9%	4.8%	2.4%	19.0%	9.5%	4.8%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	2.4%	0.0%	100.0%
Sze Shan Street	34	1	50	27	Y	1500-1600	220	43.2%	4.5%	2.3%	20.5%	9.1%	4.5%	6.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.8%	2.3%	0.0%	100.0%
Sze Shan Street	34	1	50	27	Y	1600-1700	220	43.2%	4.5%	2.3%	20.5%	9.1%	4.5%	6.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.8%	2.3%	0.0%	100.0%
Sze Shan Street	34	1	50	27	Y	1700-1800	220	43.2%	4.5%	2.3%	20.5%	9.1%	4.5%	6.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.8%	2.3

Sze Shan Street	37	1	50	30	Y	2300-0000	35	28.6%	14.3%	0.0%	28.6%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	38	1	50	30	Y	0000-0100	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	38	1	50	30	Y	0100-0200	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	38	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	38	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	38	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	38	1	50	30	Y	0500-0600	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	38	1	50	30	Y	0600-0700	30	33.3%	16.7%	0.0%	33.3%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	38	1	50	29	Y	0700-0800	130	19.2%	3.8%	3.8%	15.4%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	38	1	50	29	Y	0800-0900	130	19.2%	3.8%	3.8%	15.4%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	38	1	50	29	Y	0900-1000	130	19.2%	3.8%	3.8%	15.4%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	38	1	50	29	Y	1000-1100	130	19.2%	3.8%	3.8%	15.4%	7.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	38	1	50	28	Y	1100-1200	145	20.7%	6.9%	3.4%	17.2%	6.9%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	100.0%
Sze Shan Street	38	1	50	28	Y	1200-1300	150	20.0%	6.7%	3.3%	16.7%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	6.7%	3.3%	100.0%
Sze Shan Street	38	1	50	28	Y	1300-1400	150	20.0%	6.7%	3.3%	16.7%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	6.7%	3.3%	100.0%
Sze Shan Street	38	1	50	28	Y	1400-1500	150	20.0%	6.7%	3.3%	16.7%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	6.7%	3.3%	100.0%
Sze Shan Street	38	1	50	28	Y	1500-1600	160	21.9%	9.4%	3.1%	15.6%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	6.3%	3.1%	100.0%
Sze Shan Street	38	1	50	28	Y	1600-1700	160	21.9%	9.4%	3.1%	15.6%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	6.3%	3.1%	100.0%
Sze Shan Street	38	1	50	28	Y	1700-1800	160	21.9%	9.4%	3.1%	15.6%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	6.3%	3.1%	100.0%
Sze Shan Street	38	1	50	28	Y	1800-1900	160	21.9%	9.4%	3.1%	15.6%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	3.1%	6.3%	3.1%	100.0%
Sze Shan Street	38	1	50	29	Y	1900-2000	130	19.2%	7.7%	3.8%	15.4%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	38	1	50	29	Y	2000-2100	120	16.7%	8.3%	4.2%	12.5%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Sze Shan Street	38	1	50	29	Y	2100-2200	120	16.7%	8.3%	4.2%	12.5%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Sze Shan Street	38	1	50	29	Y	2200-2300	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Sze Shan Street	38	1	50	30	Y	2300-0000	25	40.0%	20.0%	0.0%	20.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	39	1	50	30	Y	0000-0100	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	39	1	50	30	Y	0100-0200	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	39	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	39	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	39	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	39	1	50	30	Y	0500-0600	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	39	1	50	30	Y	0600-0700	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	39	1	50	29	Y	0700-0800	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	39	1	50	29	Y	0800-0900	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	39	1	50	29	Y	0900-1000	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	39	1	50	29	Y	1000-1100	120	20.8%	4.2%	4.2%	12.5%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Sze Shan Street	39	1	50	29	Y	1100-1200	130	19.2%	7.7%	3.8%	15.4%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	100.0%
Sze Shan Street	39	1	50	29	Y	1200-1300	140	21.4%	7.1%	3.6%	14.3%	7.1%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	39	1	50	29	Y	1300-1400	140	21.4%	7.1%	3.6%	14.3%	7.1%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	39	1	50	29	Y	1400-1500	140	21.4%	7.1%	3.6%	14.3%	7.1%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	100.0%
Sze Shan Street	39	1	50	28	Y	1500-1600	145	20.7%	10.3%	3.4%	13.8%	6.9%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	3.4%	100.0%
Sze Shan Street	39	1	50	28	Y	1600-1700	150	23.3%	10.0%	3.3%	13.3%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	100.0%
Sze Shan Street	39	1	50	28	Y	1700-1800	150	23.3%	10.0%	3.3%	13.3%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	100.0%
Sze Shan Street	39	1	50	28	Y	1800-1900	150	23.3%	10.0%	3.3%	13.3%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	100.0%
Sze Shan Street	39	1	50	29	Y	1900-2000	125	20.0%	8.0%	4.0%	12.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Sze Shan Street	39	1	50	29	Y	2000-2100	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	39	1	50	29	Y	2100-2200	120	16.7%	8.3%	4.2%	12.5%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%	100.0%
Sze Shan Street	39	1	50	29	Y	2200-2300	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Sze Shan Street	39	1	50	30	Y	2300-0000	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	40	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	40	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	40	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	40	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	40	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	40	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	40	1	50	30	Y	0600-0700	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	40	1	50	30	Y	0700-0800	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	40	1	50	30	Y	0800-0900	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	40	1	50	30	Y	0900-1000	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	40	1	50	30	Y	1000-1100	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	40	1	50	29	Y	1100-1200	110	13.6%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Sze Shan Street	40	1	50	29	Y	1200-1300	110	13.6%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Sze Shan Street	40	1	50	29	Y	1300-1400	110	13.6%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Sze Shan Street	40	1	50	29	Y	1400-1500	110	13.6%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Sze Shan Street	40	1	50	29	Y	1500-1600	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	40	1	50	29	Y	1600-1700	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	40	1	50	29	Y	1700-1800	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	40	1	50	29	Y	1800-1900	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	40	1	50	29	Y	1900-2000	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Sze Shan Street	40	1	50	30	Y	2000-2100	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	40	1	50	30	Y	2100-2200	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	40	1	50	30	Y	2200-2300	95	10.5%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Sze Shan Street	40	1	50	30	Y	2300-0000	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	41	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	41	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	41	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	41	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	41	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	41	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	41	1	50	30	Y	0600-0700	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	41	1	50	30	Y	0700-0800	100	15.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	41	1	50	30	Y	0800-0900	100	15.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	41	1	50	30	Y	0900-1000	100	15.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	41	1	50	30	Y	1000-1100	100	15.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	41	1	50	29	Y	1100-1200	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Sze Shan Street	41	1	50	29	Y	1200-1300	115	13.0%	8.7%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	41	1	50	29	Y	1300-1400	115	13.0%	8.7%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	41	1	50	29	Y	1400-1500	115	13.0%	8.7%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	41	1	50	29	Y	1500-1600	115	13.0%	8.7%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	41	1	50	29	Y	1600-1700	115	13.0%	8.7%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	41	1	50	29	Y	1700-1800	115	13.0%	8.7%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	41	1	50	29	Y	1800-1900	115	13.0%	8.7%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Sze Shan Street	41	1	50	30	Y	1900-2000	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	41	1	50	30	Y	2000-2100	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	41	1	50	30	Y	2100-2200	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Sze Shan Street	41	1	50	30	Y	2200-2300	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	100.0%
Sze Shan Street	41	1	50	30	Y	2300-0000	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sze Shan Street	42	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sze Shan Street	42	1

Shung Shan Street	45	1	50	30	Y	1000-1100	80	18.8%	6.3%	0.0%	0.0%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Shung Shan Street	45	1	50	30	Y	1100-1200	80	18.8%	6.3%	0.0%	0.0%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Shung Shan Street	45	1	50	30	Y	1200-1300	95	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	0.0%	5.3%	5.3%	100.0%
Shung Shan Street	45	1	50	30	Y	1300-1400	90	16.7%	0.0%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Shung Shan Street	45	1	50	30	Y	1400-1500	85	11.8%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Shung Shan Street	45	1	50	30	Y	1500-1600	85	11.8%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Shung Shan Street	45	1	50	30	Y	1600-1700	85	11.8%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Shung Shan Street	45	1	50	30	Y	1700-1800	85	11.8%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Shung Shan Street	45	1	50	30	Y	1800-1900	85	11.8%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Shung Shan Street	45	1	50	30	Y	1900-2000	85	11.8%	0.0%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Shung Shan Street	45	1	50	30	Y	2000-2100	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Shung Shan Street	45	1	50	30	Y	2100-2200	80	6.3%	0.0%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	6.3%	0.0%	6.3%	6.3%	100.0%
Shung Shan Street	45	1	50	30	Y	2200-2300	65	7.7%	0.0%	0.0%	0.0%	0.0%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	0.0%	7.7%	7.7%	100.0%
Shung Shan Street	45	1	50	30	Y	2300-0000	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	46	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	46	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	46	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	46	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	46	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	46	1	50	30	Y	0600-0700	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	0700-0800	40	25.0%	12.5%	0.0%	12.5%	12.5%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	0800-0900	40	25.0%	12.5%	0.0%	12.5%	12.5%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	0900-1000	40	25.0%	12.5%	0.0%	12.5%	12.5%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	1000-1100	40	25.0%	12.5%	0.0%	12.5%	12.5%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	1100-1200	45	33.3%	11.1%	0.0%	11.1%	11.1%	11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	1200-1300	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	1300-1400	95	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Cho Yuen Street	46	1	50	30	Y	1400-1500	95	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Cho Yuen Street	46	1	50	30	Y	1500-1600	95	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Cho Yuen Street	46	1	50	30	Y	1600-1700	95	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Cho Yuen Street	46	1	50	30	Y	1700-1800	95	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Cho Yuen Street	46	1	50	30	Y	1800-1900	95	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Cho Yuen Street	46	1	50	30	Y	1900-2000	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	46	1	50	30	Y	2000-2100	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	46	1	50	30	Y	2100-2200	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	46	1	50	30	Y	2200-2300	30	16.7%	16.7%	0.0%	16.7%	16.7%	16.7%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	46	1	50	30	Y	2300-0000	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	47	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	47	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	47	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	47	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	47	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	47	1	50	30	Y	0600-0700	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	0700-0800	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	0800-0900	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	0900-1000	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	1000-1100	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	1100-1200	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	1200-1300	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	47	1	50	30	Y	1300-1400	90	15.8%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	0.0%	5.3%	5.3%	100.0%
Cho Yuen Street	47	1	50	30	Y	1400-1500	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	47	1	50	30	Y	1500-1600	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	47	1	50	30	Y	1600-1700	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	47	1	50	30	Y	1700-1800	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	47	1	50	30	Y	1800-1900	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	47	1	50	30	Y	1900-2000	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	47	1	50	30	Y	2000-2100	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Cho Yuen Street	47	1	50	30	Y	2100-2200	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Cho Yuen Street	47	1	50	30	Y	2200-2300	85	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	5.9%	0.0%	5.9%	5.9%	100.0%
Cho Yuen Street	47	1	50	30	Y	2300-0000	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	48	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	48	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	48	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	48	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	48	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	48	1	50	30	Y	0500-0600	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	48	1	50	30	Y	0600-0700	15	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	48	1	50	29	Y	0700-0800	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Cho Yuen Street	48	1	50	29	Y	0800-0900	110	18.2%	4.5%	4.5%	9.1%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Cho Yuen Street	48	1	50	29	Y	0900-1000	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Cho Yuen Street	48	1	50	29	Y	1000-1100	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Cho Yuen Street	48	1	50	29	Y	1100-1200	115	17.4%	4.3%	4.3%	13.0%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Cho Yuen Street	48	1	50	29	Y	1200-1300	110	13.6%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Cho Yuen Street	48	1	50	29	Y	1300-1400	110	13.6%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Cho Yuen Street	48	1	50	29	Y	1400-1500	110	13.6%	4.5%	4.5%	13.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Cho Yuen Street	48	1	50	29	Y	1500-1600	105	9.5%	4.8%	4.8%	14.3%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Cho Yuen Street	48	1	50	29	Y	1600-1700	105	9.5%	4.8%	4.8%	14.3%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Cho Yuen Street	48	1	50	29	Y	1700-1800	105	9.5%	4.8%	4.8%	14.3%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Cho Yuen Street	48	1	50	29	Y	1800-1900	105	9.5%	4.8%	4.8%	14.3%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Cho Yuen Street	48	1	50	30	Y	1900-2000	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	48	1	50	30	Y	2000-2100	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	48	1	50	30	Y	2100-2200	100	10.0%	5.0%	5.0%	10.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Cho Yuen Street	48	1	50	30	Y	2200-2300	90	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	100.0%
Cho Yuen Street	48	1	50	30	Y	2300-0000	10	50.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	49	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	49	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	49	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	49	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	49	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	49	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cho Yuen Street	49	1	50	30	Y	0600-0700	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cho Yuen Street	49	1	50	30	Y	0700-0800	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	49	1	50	30	Y	0800-0900	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	49	1	50	30	Y	0900-1000	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	49	1	50	30	Y	1000-1100	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	49	1	50	30	Y	1100-1200	90	11.1%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	100.0%
Cho Yuen Street	49	1	50	30	Y	1200-1300	95	10.5%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Cho Yuen Street	49	1	50	30	Y	1300-1400	65	7.7%	7.7%	0.0%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	0.0%	7.7%	7.7%	0.0%	7.7%	7.7%	7.7%	7.7%	7.7%	100.0%
Cho Yuen Street	49	1	50	30	Y	1400-1500	65	7.7%	7.7%	0.0%	7.7%	7.7%	7.7%	7.7%	7.7%	7.7%	0.0%	7.7%	7.7%	0.0%	7.7%	7.7%	7.7%	7.7%	7.7%	100.0%
Cho Yuen Street	49	1	50	30	Y	1500-1600	65	7.7%	7.7%

Shunq Yiu Street	52	1	50	30	Y	2100-2200	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	52	1	50	30	Y	2200-2300	95	10.5%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Shunq Yiu Street	52	1	50	30	Y	2300-0000	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shunq Yiu Street	53	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shunq Yiu Street	53	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	53	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	53	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	53	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	53	1	50	30	Y	0500-0600	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	53	1	50	30	Y	0600-0700	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shunq Yiu Street	53	1	50	30	Y	0700-0800	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Shunq Yiu Street	53	1	50	30	Y	0800-0900	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Shunq Yiu Street	53	1	50	30	Y	0900-1000	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1000-1100	105	14.3%	4.8%	4.8%	9.5%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1100-1200	110	18.2%	4.5%	4.5%	9.1%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1200-1300	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1300-1400	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1400-1500	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1500-1600	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1600-1700	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1700-1800	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1800-1900	115	17.4%	8.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	1900-2000	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	53	1	50	30	Y	2000-2100	95	10.5%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	2100-2200	100	15.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	53	1	50	30	Y	2200-2300	95	10.5%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	100.0%
Shunq Yiu Street	53	1	50	30	Y	2300-0000	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	0000-0100	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	54	1	50	30	Y	0100-0200	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	54	1	50	30	Y	0200-0300	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	54	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	54	1	50	30	Y	0400-0500	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shunq Yiu Street	54	1	50	30	Y	0500-0600	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	0600-0700	10	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	0700-0800	100	20.0%	0.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	0800-0900	100	20.0%	0.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	0900-1000	100	20.0%	0.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1000-1100	100	20.0%	0.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1100-1200	100	20.0%	0.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100.0%
Shunq Yiu Street	54	1	50	29	Y	1200-1300	105	19.0%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	4.8%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1300-1400	40	50.0%	12.5%	0.0%	12.5%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1400-1500	35	42.9%	14.3%	0.0%	14.3%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1500-1600	35	42.9%	14.3%	0.0%	14.3%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1600-1700	35	42.9%	14.3%	0.0%	14.3%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1700-1800	35	42.9%	14.3%	0.0%	14.3%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1800-1900	35	42.9%	14.3%	0.0%	14.3%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	1900-2000	30	33.3%	16.7%	0.0%	16.7%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	2000-2100	30	33.3%	16.7%	0.0%	16.7%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	2100-2200	30	33.3%	16.7%	0.0%	16.7%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	2200-2300	25	40.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	100.0%
Shunq Yiu Street	54	1	50	30	Y	2300-0000	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0000-0100	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0100-0200	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0200-0300	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ko On Lane	55	1	50	30	Y	0400-0500	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0500-0600	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0600-0700	25	40.0%	0.0%	0.0%	40.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0700-0800	95	26.3%	5.3%	5.3%	21.1%	10.5%	5.3%	5.3%	0.0%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	5.3%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0800-0900	100	30.0%	5.0%	5.0%	20.0%	10.0%	5.0%	5.0%	0.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	5.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	0900-1000	95	26.3%	5.3%	5.3%	21.1%	10.5%	5.3%	5.3%	0.0%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	5.3%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1000-1100	100	30.0%	5.0%	5.0%	20.0%	10.0%	5.0%	5.0%	0.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	5.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1100-1200	100	30.0%	5.0%	5.0%	20.0%	10.0%	5.0%	5.0%	0.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	5.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1200-1300	100	30.0%	5.0%	5.0%	20.0%	10.0%	5.0%	5.0%	0.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	5.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1300-1400	75	40.0%	0.0%	6.7%	26.7%	13.3%	6.7%	6.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1400-1500	65	38.5%	0.0%	7.7%	23.1%	15.4%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1500-1600	65	38.5%	0.0%	7.7%	23.1%	15.4%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1600-1700	65	38.5%	0.0%	7.7%	23.1%	15.4%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1700-1800	65	38.5%	0.0%	7.7%	23.1%	15.4%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1800-1900	65	38.5%	0.0%	7.7%	23.1%	15.4%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	1900-2000	50	40.0%	0.0%	10.0%	20.0%	10.0%	10.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	2000-2100	45	33.3%	0.0%	11.1%	22.2%	11.1%	11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	2100-2200	45	33.3%	0.0%	11.1%	22.2%	11.1%	11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	2200-2300	45	33.3%	0.0%	11.1%	22.2%	11.1%	11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ko On Lane	55	1	50	30	Y	2300-0000	20	50.0%	0.0%	0.0%	25.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	30	Y	0000-0100	35	57.1%	14.3%	0.0%	14.3%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	30	Y	0100-0200	35	57.1%	14.3%	0.0%	14.3%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	30	Y	0200-0300	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	30	Y	0300-0400	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	30	Y	0400-0500	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	30	Y	0500-0600	35	57.1%	14.3%	0.0%	14.3%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	29	Y	0600-0700	125	48.0%	12.0%	0.0%	12.0%	4.0%	4.0%	4.0%	8.0%	0.0%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	25	Y	0700-0800	300	41.7%	10.0%	1.7%	10.0%	5.0%	3.3%	5.0%	6.7%	1.7%	3.3%	0.0%	0.0%	1.7%	1.7%	1.7%	1.7%	5.0%	1.7%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	24	Y	0800-0900	325	42.1%	10.8%	1.5%	10.8%	4.6%	3.1%	4.6%	6.2%	1.5%	3.1%	0.0%	0.0%	1.5%	1.5%	1.5%	1.5%	4.6%	1.5%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	24	Y	0900-1000	315	41.3%	11.1%	1.6%	11.1%	4.8%	3.2%	4.8%	6.3%	1.6%	3.2%	0.0%	0.0%	0.0%	1.6%	1.6%	1.6%	4.8%	1.6%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	24	Y	1000-1100	325	43.1%	10.8%	1.5%	10.8%	4.6%	3.1%	4.6%	6.2%	1.5%	3.1%	0.0%	0.0%	1.5%	1.5%	1.5%	1.5%	4.6%	1.5%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	23	Y	1100-1200	350	44.3%	11.4%	1.4%	11.4%	4.3%	2.9%	4.3%	5.7%	1.4%	2.9%	0.0%	0.0%	1.4%	1.4%	1.4%	1.4%	4.3%	1.4%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	23	Y	1200-1300	365	44.8%	12.3%	1.4%	12.3%	4.1%	2.7%	4.1%	5.5%	1.4%	2.7%	0.0%	0.0%	1.4%	1.4%	1.4%	1.4%	4.1%	1.4%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	23	Y	1300-1400	345	44.9%	11.6%	1.4%	11.6%	4.3%	2.9%	4.3%	5.8%	1.4%	1.4%	0.0%	0.0%	1.4%	1.4%	1.4%	1.4%	4.3%	1.4%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	24	Y	1400-1500	335	43.3%	11.9%	1.5%	11.9%	4.5%	3.0%	4.5%	6.0%	1.5%	1.5%	0.0%	0.0%	1.5%	1.5%	1.5%	1.5%	4.5%	1.5%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	23	Y	1500-1600	350	42.9%	12.9%	1.4%	12.9%	4.3%	2.9%	4.3%	5.7%	1.4%	1.4%	0.0%	0.0%	1.4%	1.4%	1.4%	1.4%	4.3%	1.4%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	23	Y	1600-1700	360	44.4%	12.5%	1.4%	12.5%	4.2%	2.8%	4.2%	5.6%	1.4%	1.4%	0.0%	0.0%	1.4%	1.4%	1.4%	1.4%	4.2%	1.4%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	23	Y	1700-1800	355	43.7%	12.7%	1.4%	12.7%	4.2%	2.8%	4.2%	5.6%	1.4%	1.4%	0.0%	0.0%	1.4%	1.4%	1.4%	1.4%	4.2%	1.4%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	23	Y	1800-1900	350	42.9%	12.9%	1.4%	12.9%	4.3%	2.9%	4.3%	5.7%	1.4%	1.4%	0.0%	0.0%	1.4%	1.4%	1.4%	1.4%	4.3%	1.4%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	25	Y	1900-2000	270	42.6%	13.0%	1.9%	13.0%	3.7%	1.9%	3.7%	5.6%	1.9%	1.9%	0.0%	0.0%	1.9%	1.9%	1.9%	1.9%	3.7%	1.9%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	26	Y	2000-2100	245	40.8%	12.2%	2.0%	12.2%	4.1%	2.0%	4.1%	6.1%	2.0%	2.0%	0.0%	0.0%	2.0%	2.0%	2.0%	2.0%	4.1%	2.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1	50	26	Y	2100-2200	245	40.8%	12.2%	2.0%	12.2%	4.1%	2.0%	4.1%	6.1%	2.0%	2.0%	0.0%	0.0%	2.0%	2.0%	2.0%	2.0%	4.1%	2.0%	0.0%	100.0%
Cha Kwo Ling Road	56	1

Cha Kwo Ling Road	60	1	50	37	Y	0800-0900	465	44.1%	6.5%	1.1%	15.1%	5.4%	4.3%	7.5%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	4.3%	2.2%	1.1%	100.0%
Cha Kwo Ling Road	60	1	50	37	Y	0900-1000	440	43.2%	6.8%	1.1%	14.8%	5.7%	4.5%	6.8%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	4.5%	2.3%	1.1%	100.0%
Cha Kwo Ling Road	60	1	50	37	Y	1000-1100	460	43.5%	6.5%	1.1%	15.2%	5.4%	4.3%	7.6%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	4.3%	2.2%	1.1%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1100-1200	515	42.7%	7.8%	1.0%	16.5%	5.8%	3.9%	6.8%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	4.9%	1.9%	1.0%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1200-1300	525	42.9%	7.6%	1.0%	16.2%	5.7%	3.8%	6.7%	1.9%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	4.8%	1.9%	1.0%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1300-1400	510	42.2%	7.8%	1.0%	16.7%	5.9%	3.9%	6.9%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	4.9%	1.0%	1.0%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1400-1500	475	41.1%	8.4%	1.1%	16.8%	6.3%	3.2%	6.3%	2.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	5.3%	1.1%	1.1%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1500-1600	495	41.4%	8.1%	1.0%	17.2%	7.1%	3.0%	6.1%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	5.1%	1.0%	1.0%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1600-1700	510	41.2%	8.8%	1.0%	17.6%	6.9%	2.9%	5.9%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	4.9%	1.0%	1.0%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1700-1800	505	40.6%	8.9%	1.0%	17.8%	6.9%	3.0%	5.9%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	5.0%	1.0%	1.0%	100.0%
Cha Kwo Ling Road	60	1	50	36	Y	1800-1900	495	40.4%	9.1%	1.0%	17.2%	7.1%	3.0%	6.1%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	5.1%	1.0%	1.0%	100.0%
Cha Kwo Ling Road	60	1	50	37	Y	1900-2000	385	40.3%	7.8%	1.3%	16.9%	6.5%	2.6%	6.5%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	5.2%	1.3%	1.3%	100.0%
Cha Kwo Ling Road	60	1	50	38	Y	2000-2100	340	40.2%	8.8%	1.5%	16.2%	5.9%	2.9%	5.9%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	4.4%	1.5%	1.5%	100.0%
Cha Kwo Ling Road	60	1	50	38	Y	2100-2200	340	39.7%	8.8%	1.5%	16.2%	5.9%	2.9%	5.9%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	4.4%	1.5%	1.5%	100.0%
Cha Kwo Ling Road	60	1	50	39	Y	2200-2300	280	39.3%	7.1%	1.8%	16.1%	5.4%	3.6%	5.4%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	3.6%	1.8%	1.8%	100.0%
Cha Kwo Ling Road	60	1	50	40	Y	2300-0000	125	48.0%	8.0%	0.0%	20.0%	8.0%	4.0%	8.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	61	1	50	40	Y	0000-0100	130	50.0%	3.8%	0.0%	15.4%	7.7%	3.8%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	7.7%	0.0%	100.0%
Cha Kwo Ling Road	61	1	50	40	Y	0100-0200	125	48.0%	4.0%	0.0%	16.0%	8.0%	4.0%	8.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.0%	8.0%	0.0%	100.0%
Cha Kwo Ling Road	61	1	50	40	Y	0200-0300	90	50.0%	5.6%	0.0%	16.7%	5.6%	5.6%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	5.6%	0.0%	100.0%
Cha Kwo Ling Road	61	1	50	40	Y	0300-0400	75	46.7%	6.7%	0.0%	13.3%	6.7%	6.7%	6.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%	6.7%	0.0%	100.0%
Cha Kwo Ling Road	61	1	50	40	Y	0400-0500	95	47.4%	5.3%	0.0%	15.8%	5.3%	5.3%	10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	5.3%	0.0%	100.0%
Cha Kwo Ling Road	61	1	50	40	Y	0500-0600	130	50.0%	3.8%	0.0%	15.4%	7.7%	3.8%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	7.7%	0.0%	100.0%
Cha Kwo Ling Road	61	1	50	38	Y	0600-0700	375	46.7%	4.0%	0.0%	16.0%	6.7%	4.0%	8.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	4.0%	8.0%	100.0%
Cha Kwo Ling Road	61	1	50	32	Y	0700-0800	850	44.1%	4.1%	0.6%	15.9%	5.9%	3.5%	7.6%	0.6%	0.6%	1.2%	0.0%	0.6%	0.6%	0.6%	1.2%	4.1%	7.6%	0.6%	100.0%
Cha Kwo Ling Road	61	1	50	31	Y	0800-0900	940	44.1%	4.3%	0.5%	16.0%	5.9%	3.7%	7.4%	0.5%	0.5%	1.1%	0.5%	0.5%	0.5%	0.5%	1.1%	4.3%	8.0%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	32	Y	0900-1000	870	44.3%	4.6%	0.6%	15.5%	5.7%	3.4%	7.5%	0.6%	0.6%	1.1%	0.6%	0.6%	0.6%	0.6%	1.1%	4.6%	7.5%	0.6%	100.0%
Cha Kwo Ling Road	61	1	50	31	Y	1000-1100	920	45.1%	4.3%	0.5%	15.8%	6.0%	3.8%	7.1%	0.5%	0.5%	1.1%	0.5%	0.5%	0.5%	0.5%	1.1%	4.3%	7.1%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	30	Y	1100-1200	1030	45.6%	4.9%	0.5%	15.5%	5.8%	3.9%	7.3%	0.5%	0.5%	1.0%	0.5%	0.5%	0.5%	0.5%	1.0%	4.4%	6.8%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	30	Y	1200-1300	1050	45.7%	4.8%	0.5%	15.7%	5.7%	3.8%	7.1%	0.5%	0.5%	1.0%	0.5%	0.5%	0.5%	0.5%	1.0%	4.8%	6.7%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	30	Y	1300-1400	1005	46.3%	5.0%	0.5%	15.4%	5.5%	3.5%	7.5%	0.5%	0.5%	1.0%	0.5%	0.5%	0.5%	0.5%	1.0%	5.0%	6.5%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	31	Y	1400-1500	940	46.3%	5.3%	0.5%	15.4%	5.9%	3.7%	6.9%	0.5%	0.5%	1.1%	0.5%	0.5%	0.5%	0.5%	0.5%	4.8%	5.9%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	30	Y	1500-1600	980	46.9%	5.1%	0.5%	15.3%	5.6%	3.6%	7.1%	0.5%	0.5%	1.0%	0.5%	0.5%	0.5%	0.5%	0.5%	5.1%	5.6%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	30	Y	1600-1700	1010	47.5%	5.4%	0.5%	15.3%	5.4%	3.5%	6.9%	0.5%	0.5%	1.0%	0.5%	0.5%	0.5%	0.5%	0.5%	5.0%	5.4%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	30	Y	1700-1800	990	47.5%	5.6%	0.5%	15.2%	5.6%	3.5%	7.1%	0.5%	0.5%	1.0%	0.5%	0.5%	0.5%	0.5%	0.5%	5.1%	5.1%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	31	Y	1800-1900	970	46.9%	5.7%	0.5%	14.9%	5.7%	3.6%	7.2%	0.5%	0.5%	1.0%	0.5%	0.5%	0.5%	0.5%	0.5%	5.2%	5.2%	0.5%	100.0%
Cha Kwo Ling Road	61	1	50	33	Y	1900-2000	735	46.9%	5.4%	0.7%	15.0%	5.4%	3.4%	6.8%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	4.8%	5.4%	0.7%	100.0%
Cha Kwo Ling Road	61	1	50	34	Y	2000-2100	655	45.8%	5.3%	0.8%	15.3%	5.3%	3.8%	6.9%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	4.6%	5.3%	0.8%	100.0%
Cha Kwo Ling Road	61	1	50	34	Y	2100-2200	660	46.2%	5.3%	0.8%	15.2%	5.3%	3.8%	6.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	4.5%	5.3%	0.8%	100.0%
Cha Kwo Ling Road	61	1	50	36	Y	2200-2300	535	44.9%	4.7%	0.9%	15.0%	5.6%	3.7%	6.5%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	4.7%	5.6%	0.9%	100.0%
Cha Kwo Ling Road	61	1	50	39	Y	2300-0000	270	48.1%	5.6%	0.0%	16.7%	5.6%	3.7%	7.4%	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	5.6%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	40	Y	0000-0100	95	52.6%	5.3%	0.0%	15.8%	5.3%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	5.3%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	40	Y	0100-0200	90	50.0%	5.6%	0.0%	16.7%	5.6%	5.6%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	5.6%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	40	Y	0200-0300	75	46.7%	6.7%	0.0%	13.3%	6.7%	6.7%	6.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%	6.7%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	40	Y	0300-0400	65	46.2%	7.7%	0.0%	15.4%	7.7%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	7.7%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	40	Y	0400-0500	75	46.7%	6.7%	0.0%	13.3%	6.7%	6.7%	6.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%	6.7%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	40	Y	0500-0600	95	52.6%	5.3%	0.0%	15.8%	5.3%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	5.3%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	39	Y	0600-0700	295	47.5%	6.8%	0.0%	13.6%	5.1%	3.4%	6.8%	1.7%	0.0%	1.7%	0.0%	0.0%	1.7%	0.0%	0.0%	5.1%	6.8%	0.0%	100.0%
Cha Kwo Ling Road	62	1	50	34	Y	0700-0800	675	45.9%	6.7%	0.7%	14.1%	5.2%	3.7%	5.2%	1.5%	0.7%	1.5%	0.7%	0.7%	1.5%	0.0%	0.7%	4.4%	5.9%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	33	Y	0800-0900	745	46.3%	6.7%	0.7%	14.1%	5.4%	3.4%	5.4%	1.3%	0.7%	1.3%	0.7%	0.7%	1.3%	0.0%	0.7%	4.7%	6.0%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	34	Y	0900-1000	685	46.0%	6.6%	0.7%	13.9%	5.1%	3.6%	5.8%	1.5%	0.7%	1.5%	0.7%	0.7%	1.5%	0.0%	0.7%	4.4%	5.8%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	34	Y	1000-1100	790	46.2%	6.3%	0.7%	14.0%	4.9%	3.5%	6.3%	1.4%	0.7%	1.4%	0.7%	0.7%	1.4%	0.0%	0.7%	4.9%	5.6%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	33	Y	1100-1200	790	46.8%	6.3%	0.6%	13.9%	5.1%	3.8%	6.3%	1.3%	0.6%	1.3%	0.6%	0.6%	1.3%	0.0%	0.6%	4.4%	5.7%	0.6%	100.0%
Cha Kwo Ling Road	62	1	50	33	Y	1200-1300	790	46.8%	6.3%	0.6%	13.3%	5.1%	3.8%	7.0%	1.3%	0.6%	1.3%	0.6%	0.6%	1.3%	0.0%	0.6%	4.4%	5.7%	0.6%	100.0%
Cha Kwo Ling Road	62	1	50	33	Y	1300-1400	755	46.4%	6.0%	0.7%	13.2%	5.3%	4.0%	7.3%	1.3%	0.7%	1.3%	0.7%	0.7%	1.3%	0.0%	0.7%	4.6%	6.0%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	34	Y	1400-1500	690	47.1%	5.8%	0.7%	13.0%	5.1%	3.6%	7.2%	1.4%	0.7%	1.4%	0.7%	0.7%	0.7%	0.0%	0.7%	4.3%	5.8%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	34	Y	1500-1600	715	46.9%	5.6%	0.7%	13.3%	4.9%	4.2%	7.7%	1.4%	0.7%	1.4%	0.7%	0.7%	0.7%	0.0%	0.7%	4.2%	5.6%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	33	Y	1600-1700	730	47.3%	5.5%	0.7%	13.0%	4.8%	4.1%	8.2%	1.4%	0.7%	1.4%	0.7%	0.7%	0.7%	0.0%	0.7%	4.1%	5.5%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	34	Y	1700-1800	715	46.9%	5.6%	0.7%	12.6%	4.9%	4.2%	8.4%	1.4%	0.7%	1.4%	0.7%	0.7%	0.7%	0.0%	0.7%	4.2%	5.6%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	34	Y	1800-1900	700	46.4%	5.7%	0.7%	12.9%	5.0%	4.3%	7.9%	1.4%	0.7%	1.4%	0.7%	0.7%	0.7%	0.0%	0.7%	4.3%	5.7%	0.7%	100.0%
Cha Kwo Ling Road	62	1	50	36	Y	1900-2000	540	46.3%	5.6%	0.9%	13.0%	4.6%	3.7%	8.3%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.0%	0.9%	4.6%	5.6%	0.9%	100.0%
Cha Kwo Ling Road	62	1	50	36	Y	2000-2100	475	46.3%	5.3%	1.1%	12.6%	5.3%	4.2%	7.4%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	0.0%	1.1%	4.2%	5.3%	1.1%	100.0%
Cha Kwo Ling Road	62	1	50	36	Y	2100-2200	485	46.4%	6.2%	1.0%	12.4%	5.2%	4.1%	7.2%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	0.0%	1.0%	4.1%	5.2%	1.0%	100.0%
Cha Kwo Ling Road	62	1	50	37	Y	2200-2300	400	45.0%	6.3%	1.3%	12.5%	5.0%	3.8%	7.5%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	0.0%	1.3%	3.8%	5.0%	1.3%	100.0%
Cha Kwo Ling Road	62	1	50	40	Y	2300-0000	200	47.5%	7.5%	0.0%	12.5%	5.0%	5.0%	7.5%	2.5%	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	5.0%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	0000-0100	40	50.0%	12.5%	0.0%	12.5%	12.5%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	0100-0200	35	57.1%	14.3%	0.0%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	0200-0300	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	0300-0400	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	0400-0500	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	0500-0600	35	57.1%	14.3%	0.0%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	0600-0700	130	42.3%	11.5%	0.0%	15.4%	7.7%	3.8%	3.8%	3.8%	0.0%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	3.8%	0.0%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	0700-0800	330	37.9%	10.6%	1.5%	13.6%	6.1%	3.0%	4.5%	3.0%	1.5%	3.0%	1.5%	1.5%	1.5%	0.0%	1.5%	4.5%	3.0%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	0800-0900	355	38.4%	11.3%	1.4%	14.1%	5.6%	2.8%	4.2%	2.8%	1.4%	2.8%	1.4%	1.4%	1.4%	0.0%	1.4%	4.2%	2.8%	1.4%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	0900-1000	335	38.8%	10.4%	1.5%	13.4%	6.0%	3.0%	4.5%	3.0%	1.5%	3.0%	1.5%	1.5%	1.5%	0.0%	1.5%	4.5%	3.0%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1000-1100	340	39.7%	10.3%	1.5%	13.2%	5.9%	2.9%	4.4%	2.9%	1.5%	2.9%	1.5%	1.5%	1.5%	0.0%	1.5%	4.4%	2.9%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1100-1200	370	40.5%	10.8%	1.4%	13.5%	5.4%	2.7%	5.4%	2.7%	1.4%	2.7%	1.4%	1.4%	1.4%	0.0%	1.4%	4.1%	2.7%	1.4%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1200-1300	370	40.5%	10.8%	1.4%	13.5%	5.4%	2.7%	5.4%	2.7%	1.4%	2.7%	1.4%	1.4%	1.4%	0.0%	1.4%	4.1%	2.7%	1.4%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1300-1400	350	40.0%	10.0%	1.4%	14.3%	5.7%	2.9%	5.7%	2.9%	1.4%	2.9%	1.4%	1.4%	1.4%	0.0%	1.4%	4.3%	1.4%	1.4%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1400-1500	330	39.4%	9.1%	1.5%	13.6%	6.1%	3.0%	6.1%	3.0%	1.5%	3.0%	1.5%	1.5%	1.5%	0.0%	1.5%	4.5%	1.5%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1500-1600	335	40.3%	9.0%	1.5%	13.4%	6.0%	3.0%	6.0%	3.0%	1.5%	3.0%	1.5%	1.5%	1.5%	0.0%	1.5%	4.5%	1.5%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1600-1700	340	41.2%	8.8%	1.5%	13.2%	5.9%	2.9%	5.9%	2.9%	1.5%	2.9%	1.5%	1.5%	1.5%	0.0%	1.5%	4.4%	1.5%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1700-1800	335	40.3%	9.0%	1.5%	13.4%	6.0%	3.0%	6.0%	3.0%	1.5%	3.0%	1.5%	1.5%	1.5%	0.0%	1.5%	4.5%	1.5%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	38	Y	1800-1900	330	39.4%	9.1%	1.5%	13.6%	6.1%	3.0%	6.1%	3.0%	1.5%	3.0%	1.5%	1.5%	1.5%	0.0%	1.5%	4.5%	1.5%	1.5%	100.0%
Cha Kwo Ling Road	63	1	50	39	Y	1900-2000	255	38.2%	9.8%	2.0%	13.7%	5.9%	2.0%	5.9%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	0.0%	2.0%	3.9%	2.0%	2.0%	100.0%
Cha Kwo Ling Road	63	1	50	39	Y	2000-2100	230	39.1%	8.7%	2.2%	13.0%	6.5%	2.2%	4.3%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	0.0%	2.2%	4.3%	2.2%	2.2%	100.0%
Cha Kwo Ling Road	63	1	50	39	Y	2100-2200	235	38.3%	8.5%	2.1%	12.8%	6.4%	2.1%	6.4%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	0.0%	2.1%	4.3%	2.1%	2.1%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	2200-2300	195	35.9%	7.7%	2.6%	12.8%	5.1%	2.6%	5.1%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	0.0%	2.6%	5.1%	2.6%	2.6%	100.0%
Cha Kwo Ling Road	63	1	50	40	Y	2300-0000	95	42.1%	10.5%	0.0%	15.8%	5.3%	5.3%	5.3%	5.3%	0.0%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	40	Y	0000-0100	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	40	Y	0100-0200	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	40	Y	0200-0300	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	40	Y	0300-0400	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	40	Y	0400-0500	20	50.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	40	Y	0500-0600	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	40	Y	0600-0700	105	42.9%	14.3%	0.0%	14.3%	4.8%	0.0%	4.8%	4.8%	0.0%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%	100.0%
Cha Kwo Ling Road	64	1	50	39	Y	0700-0800	280	37.5%	12.5%	1.8%	10.7%	5.4%	1.8%	3.6%	3.6%	1.8%	3.6%	1.8%	1.8%	1.8%	0.0%	1.8%	5.4%	3.6%	1.8%	100.0%
Cha Kwo Ling Road	64	1	50	38	Y	0800-0900	300	38.3%	13.3%	1.7%	11.7%	5.0%	1.7%	3.3%	3.3%	1.7%	3.3%	1.7%	1.7%	1.7%	0.0%	1.7%	5.0%	3.3%	1.7%	100.0%
Cha Kwo Ling Road	64	1	50	39	Y	0900-1000	280	37.5%	12.5%	1.8%	10.7%	5.4%	1.8%	3.6%	3.6%	1.8%	3.6%	1.8%	1.8%	1.8%	0.0%	1.8%	5.4%	3.6%	1.8%	100.0%
Cha Kwo Ling Road	64	1	50	39	Y	1000-1100	290	37.9%	12.1%	1.7%	12.1%	5.2%	1.7%	3.4%	3.4%	1.7%	3.4%	1.7%	1.7%	1.7%	0.0%	1.7%	5.2%	3.4%	1.7%	100.0%
Cha Kwo Ling Road	64	1	50	38	Y	1100-1200	320	39.1%	12.5%

Cha Kwo Ling Road	67	1	50	26	Y	1900-2000	255	39.2%	11.8%	2.0%	9.8%	3.9%	2.0%	3.9%	5.9%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	3.9%	2.0%	2.0%	100.0%
Cha Kwo Ling Road	67	1	50	26	Y	2000-2100	240	37.5%	10.4%	2.1%	10.4%	4.2%	2.1%	4.2%	6.3%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	4.2%	2.1%	2.1%	100.0%
Cha Kwo Ling Road	67	1	50	26	Y	2100-2200	240	37.5%	10.4%	2.1%	10.4%	4.2%	2.1%	4.2%	6.3%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	4.2%	2.1%	2.1%	100.0%
Cha Kwo Ling Road	67	1	50	28	Y	2200-2300	175	40.0%	11.4%	2.9%	11.4%	5.7%	2.9%	2.9%	5.7%	2.9%	2.9%	0.0%	0.0%	0.0%	2.9%	2.9%	2.9%	2.9%	0.0%	100.0%
Cha Kwo Ling Road	67	1	50	30	Y	2300-0000	85	47.1%	11.8%	0.0%	11.8%	5.9%	0.0%	5.9%	5.9%	0.0%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0000-0100	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0100-0200	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0200-0300	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0400-0500	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0500-0600	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0600-0700	45	33.3%	22.2%	0.0%	11.1%	11.1%	0.0%	0.0%	11.1%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0700-0800	115	26.1%	13.0%	4.3%	13.0%	8.7%	4.3%	4.3%	8.7%	4.3%	8.7%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0800-0900	120	29.2%	12.5%	4.2%	12.5%	8.3%	4.2%	4.2%	8.3%	4.2%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	0900-1000	120	29.2%	12.5%	4.2%	12.5%	8.3%	4.2%	4.2%	8.3%	4.2%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	1000-1100	120	29.2%	16.7%	4.2%	12.5%	8.3%	4.2%	4.2%	4.2%	4.2%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1100-1200	140	32.1%	21.4%	3.6%	10.7%	7.1%	3.6%	3.6%	3.6%	3.6%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1200-1300	145	31.0%	20.7%	3.4%	10.3%	6.9%	3.4%	3.4%	3.4%	3.4%	6.9%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	3.4%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1300-1400	140	32.1%	25.0%	3.6%	10.7%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	3.6%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1400-1500	140	32.1%	25.0%	3.6%	10.7%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	3.6%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1500-1600	140	32.1%	28.6%	3.6%	10.7%	3.6%	3.6%	3.6%	3.6%	0.0%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	3.6%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1600-1700	150	33.3%	30.0%	3.3%	10.0%	3.3%	3.3%	3.3%	0.0%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1700-1800	150	33.3%	30.0%	3.3%	10.0%	3.3%	3.3%	3.3%	0.0%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	29	Y	1800-1900	145	34.5%	27.6%	3.4%	10.3%	3.4%	3.4%	3.4%	0.0%	3.4%	3.4%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	3.4%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	1900-2000	115	30.4%	26.1%	4.3%	8.7%	4.3%	4.3%	4.3%	0.0%	4.3%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	4.3%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	2000-2100	105	28.6%	23.8%	4.8%	9.5%	4.8%	4.8%	4.8%	0.0%	4.8%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	2100-2200	105	28.6%	23.8%	4.8%	9.5%	4.8%	4.8%	4.8%	0.0%	4.8%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	2200-2300	90	27.8%	22.2%	5.6%	11.1%	5.6%	5.6%	5.6%	0.0%	5.6%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	5.6%	0.0%	100.0%
Lei Yue Mun Path	68	1	50	30	Y	2300-0000	30	50.0%	33.3%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0000-0100	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0100-0200	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0200-0300	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0300-0400	5	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0400-0500	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0500-0600	10	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0600-0700	35	42.9%	28.6%	0.0%	14.3%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0700-0800	100	30.0%	15.0%	5.0%	10.0%	5.0%	5.0%	5.0%	10.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0800-0900	100	30.0%	15.0%	5.0%	10.0%	5.0%	5.0%	5.0%	10.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	0900-1000	100	30.0%	15.0%	5.0%	10.0%	5.0%	5.0%	5.0%	10.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1000-1100	110	31.8%	18.2%	4.5%	9.1%	4.5%	4.5%	4.5%	9.1%	4.5%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1100-1200	135	33.3%	22.2%	3.7%	11.1%	3.7%	3.7%	3.7%	7.4%	3.7%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1200-1300	150	33.3%	20.0%	3.3%	10.0%	6.7%	3.3%	3.3%	6.7%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1300-1400	150	33.3%	23.3%	3.3%	10.0%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1400-1500	150	33.3%	23.3%	3.3%	10.0%	6.7%	3.3%	3.3%	3.3%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	3.3%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1500-1600	160	34.4%	25.0%	3.1%	9.4%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	3.1%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1600-1700	170	35.3%	26.5%	2.9%	8.8%	5.9%	2.9%	2.9%	2.9%	2.9%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1700-1800	170	35.3%	26.5%	2.9%	8.8%	5.9%	2.9%	2.9%	2.9%	2.9%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1800-1900	160	34.4%	25.0%	3.1%	9.4%	6.3%	3.1%	3.1%	3.1%	3.1%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	3.1%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	1900-2000	125	32.0%	24.0%	4.0%	8.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.0%	4.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	2000-2100	117	30.4%	21.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	4.3%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	2100-2200	115	30.4%	21.7%	4.3%	8.7%	4.3%	4.3%	4.3%	4.3%	4.3%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	4.3%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	2200-2300	90	27.8%	22.2%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	0.0%	0.0%	100.0%
Lei Yue Mun Path	69	1	50	30	Y	2300-0000	30	50.0%	33.3%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Wing Street	70	1	50	30	Y	0000-0100	60	41.7%	8.3%	0.0%	8.3%	8.3%	0.0%	8.3%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	8.3%	0.0%	100.0%
Yan Wing Street	70	1	50	30	Y	0100-0200	55	45.5%	9.1%	0.0%	9.1%	9.1%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%	100.0%
Yan Wing Street	70	1	50	30	Y	0200-0300	40	50.0%	12.5%	0.0%	12.5%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	100.0%
Yan Wing Street	70	1	50	30	Y	0300-0400	25	60.0%	20.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Yan Wing Street	70	1	50	30	Y	0400-0500	40	50.0%	12.5%	0.0%	12.5%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	100.0%
Yan Wing Street	70	1	50	30	Y	0500-0600	60	41.7%	8.3%	0.0%	16.7%	8.3%	0.0%	0.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	8.3%	0.0%	100.0%
Yan Wing Street	70	1	50	28	Y	0600-0700	155	45.2%	6.5%	0.0%	12.9%	6.5%	3.2%	3.2%	6.5%	0.0%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	6.5%	3.2%	3.2%	100.0%
Yan Wing Street	70	1	50	23	Y	0700-0800	370	41.9%	5.4%	1.4%	13.5%	5.4%	2.7%	4.1%	5.4%	1.4%	2.7%	0.0%	0.0%	1.4%	1.4%	5.4%	4.1%	4.1%	0.0%	100.0%
Yan Wing Street	70	1	50	22	Y	0800-0900	400	42.5%	5.0%	1.3%	13.8%	5.0%	2.5%	3.8%	6.3%	1.3%	2.5%	0.0%	0.0%	1.3%	1.3%	6.3%	3.8%	3.8%	0.0%	100.0%
Yan Wing Street	70	1	50	23	Y	0900-1000	380	40.8%	5.3%	1.3%	13.2%	5.3%	2.6%	3.9%	6.6%	1.3%	2.6%	0.0%	0.0%	1.3%	1.3%	6.6%	3.9%	3.9%	0.0%	100.0%
Yan Wing Street	70	1	50	22	Y	1000-1100	395	41.8%	7.6%	1.3%	12.7%	5.1%	2.5%	3.8%	6.3%	1.3%	2.5%	0.0%	0.0%	1.3%	1.3%	6.3%	3.8%	2.5%	0.0%	100.0%
Yan Wing Street	70	1	50	21	Y	1100-1200	445	42.7%	7.9%	1.1%	13.5%	4.5%	2.2%	4.5%	5.6%	1.1%	2.2%	0.0%	0.0%	1.1%	1.1%	5.6%	4.5%	2.2%	0.0%	100.0%
Yan Wing Street	70	1	50	21	Y	1200-1300	460	41.3%	8.7%	1.1%	12.0%	4.3%	2.2%	4.3%	5.4%	1.1%	2.2%	1.1%	1.1%	1.1%	1.1%	5.4%	4.3%	2.2%	1.1%	100.0%
Yan Wing Street	70	1	50	21	Y	1300-1400	455	40.7%	8.8%	1.1%	12.1%	4.4%	2.2%	4.4%	5.5%	1.1%	2.2%	1.1%	1.1%	1.1%	1.1%	5.5%	4.4%	2.2%	1.1%	100.0%
Yan Wing Street	70	1	50	21	Y	1400-1500	440	38.6%	10.2%	1.1%	11.4%	4.5%	2.3%	4.5%	5.7%	1.1%	2.3%	1.1%	1.1%	1.1%	1.1%	5.7%	4.5%	2.3%	1.1%	100.0%
Yan Wing Street	70	1	50	21	Y	1500-1600	455	39.6%	11.0%	1.1%	11.0%	4.4%	2.2%	4.4%	5.5%	1.1%	2.2%	1.1%	1.1%	1.1%	1.1%	5.5%	5.5%	1.1%	1.1%	100.0%
Yan Wing Street	70	1	50	20	Y	1600-1700	465	39.8%	11.8%	1.1%	10.8%	4.3%	2.2%	4.3%	5.4%	1.1%	2.2%	1.1%	1.1%	1.1%	1.1%	5.4%	5.4%	1.1%	1.1%	100.0%
Yan Wing Street	70	1	50	21	Y	1700-1800	460	39.1%	12.0%	1.1%	10.9%	4.3%	2.2%	4.3%	5.4%	1.1%	2.2%	1.1%	1.1%	1.1%	1.1%	5.4%	5.4%	1.1%	1.1%	100.0%
Yan Wing Street	70	1	50	21	Y	1800-1900	450	38.9%	11.1%	1.1%	11.1%	4.4%	2.2%	4.4%	5.6%	1.1%	2.2%	1.1%	1.1%	1.1%	1.1%	5.6%	5.6%	1.1%	1.1%	100.0%
Yan Wing Street	70	1	50	23	Y	1900-2000	355	38.0%	11.3%	1.4%	11.3%	4.2%	1.4%	4.2%	5.6%	1.4%	1.4%	1.4%	1.4%	1.4%	1.4%	5.6%	5.6%	1.4%	1.4%	100.0%
Yan Wing Street	70	1	50	25	Y	2000-2100	300	38.3%	10.0%	1.7%	11.7%	5.0%	1.7%	3.3%	5.0%	1.7%	1.7%	1.7%	1.7%	1.7%	1.7%	5.0%	5.0%	1.7%	1.7%	100.0%
Yan Wing Street	70	1	50	24	Y	2100-2200	310	38.7%	9.7%	1.6%	11.3%	4.8%	1.6%	4.8%	4.8%	1.6%	1.6%	1.6%	1.6%	1.6%	1.6%	4.8%	4.8%	1.6%	1.6%	100.0%
Yan Wing Street	70	1	50	26	Y	2200-2300	240	39.6%	10.4%	2.1%	10.4%	4.2%	2.1%	4.2%	6.3%	2.1%	2.1%	0.0%	0.0%	2.1%	2.1%	6.3%	4.2%	2.1%	0.0%	100.0%
Yan Wing Street	70	1	50	29	Y	2300-0000	110	45.5%	9.1%	0.0%	13.6%	4.5%	4.5%	4.5%	4.5%	0.0%	4.5%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	0000-0100	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	0100-0200	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	0200-0300	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	0300-0400	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ka Wing Street	71	1	50	30	Y	0400-0500	5	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	0500-0600	10	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	0600-0700	30	33.3%	0.0%	0.0%	50.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	29	Y	0700-0800	105	19.0%	4.8%	4.8%	28.6%	14.3%	4.8%	4.8%	0.0%	4.8%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%	100.0%
Ka Wing Street	71	1	50	29	Y	0800-0900	110	18.2%	4.5%	4.5%	31.8%	13.6%	4.5%	4.5%	0.0%	4.5%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%	0.0%	100.0%
Ka Wing Street	71	1	50	29	Y	0900-1000	105	19.0%	4.8%	4.8%	28.6%	14.3%	4.8%	4.8%	0.0%	4.8%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%	100.0%
Ka Wing Street	71	1	50	29	Y	1000-1100	105	19.0%	4.8%	4.8%	28.6%	14.3%	4.8%	4.8%	0.0%	4.8%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%	100.0%
Ka Wing Street	71	1	50	29	Y	1100-1200	110	22.7%	4.5%	4.5%	27.3%	13.6%	4.5%	4.5%	0.0%	4.5%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%	0.0%	100.0%
Ka Wing Street	71	1	50	29	Y	1200-1300	120	20.8%	8.3%	4.2%	25.0%	12.5%	4.2%	4.2%	0.0%	4.2%	4.2%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	4.2%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	1300-1400	100	25.0%	10.0%	5.0%	25.0%	15.0%	5.0%	5.0%	0.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	5.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	1400-1500	95	26.3%	10.5%	5.3%	26.3%	10.5%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	1500-1600	100	30.0%	10.0%	5.0%	25.0%	10.0%	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	1600-1700	95	31.6%	10.5%	5.3%	21.1%	10.5%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	1700-1800	95	31.6%	10.5%	5.3%	21.1%	10.5%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	1800-1900	95	31.6%	10.5%	5.3%	21.1%	10.5%	5.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	1900-2000	70	28.6%	7.1%	7.1%	21.4%	14.3%	7.1%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	2000-2100	65	30.8%	7.7%	7.7%	23.1%	7.7%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	2100-2200	65	30.8%	7.7%	7.7%	23.1%	7.7%	7.7%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	2200-2300	60	25.0%	8.3%	8.3%	25.0%	8.3%	8.3%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	100.0%
Ka Wing Street	71	1	50	30	Y	2300-0000	20	50.0%	0.0%	0.0%	25.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0

Road ID	Segment ID	X coordinate of endpoint 1	Y coordinate of endpoint 1	X coordinate of endpoint 2	Y coordinate of endpoint 2	Road height (mAG)	Physical Road width (m)	Road elevation (m)	Barrier 1 width (m)	Barrier 1 height (m)	Barrier 1 DCL (m)	Barrier 2 width (m)	Barrier 2 height (m)	Barrier 2 DCL (m)	Portal ID
1	1	842339.6300	817017.1269	842324.8792	817032.2		6.15								
1	1	842324.8792	817032.2	842256.4247	817102.1056		6.65								
1	1	842256.4247	817102.1056	842255.0634	817106.9792		6.65								
1	1	842255.0634	817106.9792	842245.1532	817116.8487		5.3								
2	2	842245.1532	817116.8487	842233.0699	817129.5574		5.25								
2	2	842233.0699	817129.5574	842227.5931	817131.8132		6.6								
2	2	842227.5931	817131.8132	842197.5755	817162.0575		6.6								
2	2	842197.5755	817162.0575	842182.547	817180.7128		6.65								
2	2	842182.547	817180.7128	842155.3505	817231.7886		6.75								
2	2	842155.3505	817231.7886	842148.0751	817245.4519		5.2								
3	3	842148.0751	817245.4519	842104.335	817328.6975		5.15								
4	4	842107.8904	817330.7423	842151.1011	817246.9265		5.15								
5	5	842151.1011	817246.9265	842158.7877	817233.4507		5.2								
5	5	842158.7877	817233.4507	842163.4835	817228.5632		6.75								
5	5	842163.4835	817228.5632	842186.4125	817184.3788		6.75								
5	5	842186.4125	817184.3788	842202.1373	817164.7896		6.65								
5	5	842202.1373	817164.7896	842235.3571	817131.8529		6.6								
5	5	842235.3571	817131.8529	842246.4743	817120.8303		5.25								
6	6	842246.4743	817120.8303	842258.0671	817109.0605		5.3								
6	6	842258.0671	817109.0605	842328.1914	817037.8654		6.65								
6	6	842328.1914	817037.8654	842329.9653	817034.6344		6.65								
6	6	842329.9653	817034.6344	842343.9811	817021.312		6.15								
7	7	842080.6644	817306.2372	842095.6789	817324.4059		6.7								
7	7	842095.6789	817324.4059	842107.7082	817330.6478		5.35								
8	8	842107.7082	817330.6478	842175.44	817365.6014		5.65								
9	9	842175.44	817365.6014	842186.4045	817371.2276		5.35								
9	9	842186.4045	817371.2276	842257.996	817407.9636		6.65								
9	9	842257.996	817407.9636	842323.7735	817441.7162		6.5								
9	9	842323.7735	817441.7162	842409.2333	817485.807		6.4								
9	9	842409.2333	817485.807	842499.4011	817535.2063		6.55								
9	9	842499.4011	817535.2063	842523.6933	817547.9497		5.15								
10	10	842063.738	817300.3109	842095.7116	817316.9017		6.7								
10	10	842095.7116	817316.9017	842097.7907	817320.3501		6.7								
10	10	842097.7907	817320.3501	842109.6964	817327.4118		5.35								
11	11	842109.6964	817327.4118	842176.7947	817363.0952		5.65								
12	12	842176.7947	817363.0952	842187.7032	817368.5882		5.35								
12	12	842187.7032	817368.5882	842193.0945	817368.3505		6.65								
12	12	842193.0945	817368.3505	842260.8627	817403.0184		6.65								
12	12	842260.8627	817403.0184	842326.4834	817437.1864		6.5								
12	12	842326.4834	817437.1864	842408.5153	817480.4191		6.4								
12	12	842408.5153	817480.4191	842496.8596	817525.5835		6.55								
12	12	842496.8596	817525.5835	842501.1547	817531.7268		6.55								
12	12	842501.1547	817531.7268	842525.7224	817544.7699		5.15								
13	13	842205.5703	817309.8613	842205.5703	817309.8613		10.6								
13	13	842193.3857	817267.5318	842148.0751	817245.4519		7.4								
14	14	842342.0505	817019.3823	842381.7228	817059.0373		7.25								
14	14	842381.7228	817059.0373	842405.5975	817057.9298		6.55								
14	14	842405.5975	817057.9298	842469.6634	816991.5486		7.25								
15	15	842342.0505	817019.3823	842302.6652	816982.5402		5.25								
16	16	842338.739	817022.3159	842299.0116	816985.2805		5.25								
17	17	842338.739	817022.3159	842360.7211	817063.8767		7.25								
17	17	842360.7211	817063.8767	842409.9139	817062.54		6.55								
17	17	842409.9139	817062.54	842473.118	816994.9055		7.25								
18	18	842433.2154	816868.9852	842386.6571	816916.8403		3.6								
18	18	842386.6571	816916.8403	842468.1825	816996.7023		6.75								
19	19	842468.1825	816996.7023	842508.9824	817038.8892		6.8								
20	20	842508.9824	817038.8892	842561.8069	817089.5727		6.75								
21	21	842561.8069	817089.5727	842602.4166	817126.2707		6.8								
21	21	842602.4166	817126.2707	842603.9694	817144.3036		7.4								
22	22	842434.6079	816870.5711	842390.8051	816915.4409		3.6								
22	22	842390.8051	816915.4409	842471.4592	816993.2818		6.75								
23	23	842471.4592	816993.2818	842514.1596	817035.0792		6.8								
24	24	842514.1596	817035.0792	842565.3451	817085.4643		6.75								
25	25	842565.3451	817085.4643	842606.8181	817126.6569		6.8								
25	25	842606.8181	817126.6569	842608.2949	817145.9811		7.4								
26	26	842417.067	817132.3983	842464.5996	817082.7455		5.4								
26	26	842464.5996	817082.7455	842512.1323	817033.0947		5.4								
27	27	842368.5138	817152.3066	842417.067	817132.3983		5.35								
28	28	842316.8446	817237.811	842357.6792	817195.0588		5.35								
28	28	842357.6792	817195.0588	842368.5138	817152.3066		5.35								
29	29	842316.8446	817237.811	842305.1698	817254.5895		5.1								
29	29	842305.1698	817254.5895	842307.5984	817275.08		5.5								
29	29	842307.5984	817275.08	842315.4635	817287.2611		5.45								
29	29	842315.4635	817287.2611	842327.3456	817294.2468		5.75								
30	30	842327.3456	817294.2468	842342.2468	817301.8586		5.4								
31	31	842342.2468	817301.8586	842391.5809	817327.0205		10.6								
32	32	842391.5809	817327.0205	842460.908	817363.2747		5.25								
33	33	842460.908	817363.2747	842484.0931	817374.6597		5.35								
33	33	842484.0931	817374.6597	842508.0557	817372.7191		5.3								
34	34	842508.0557	817372.7191	842563.498	817359.9921		5.35								
35	35	842507.7205	817369.867	842562.5464	817356.2053		5.35								
36	36	842462.277	817361.0447	842484.6947	817371.7435		5.35								
36	36	842484.6947	817371.7435	842507.7205	817369.867		5.3								
37	37	842393.4788	817323.3023	842462.277	817361.0447		10.5								
38	38	842344.1389	817298.0762	842393.4788	817323.3023		5.3								
39	39	842329.2435	817290.5287	842344.1389	817298.0762		5.4								
40	40	842329.2435	817290.5287	842317.5307	817283.8753		5.75								
40	40	842317.5307	817283.8753	842310.3864	817273.6866		5.45								
40	40	842310.3864	817273.6866	842308.0345	817254.7587		5.5								
40	40	842308.0345	817254.7587	842316.6185	817239.5752		5.1								
41	41	842316.6185	817239.5752	842359.7026	817197.0648		5.35								
41	41	842359.7026	817197.0648	842400.7867	817154.5543		5.35								
42	42	842400.7867	817154.5543	842419.6471	817135.0988		5.35								
43	43	842419.6471	817135.0988	842467.5344	817085.7102		5.4								
43	43	842467.5344	817085.7102	842515.4217	817036.3215		5.4								
44	44	842462.7089	817163.676	842411.2139	817206.9198		4.4								
44	44	842411.2139	817206.9198	842369.7189	817250.1635		4.4								
44	44	842369.7189	817250.1635	842341.4186	817301.4355		4.6								
45	45	842344.2557	817302.8632	842371.8755	817251.7748		4.6								
45	45	842371.8755	817251.7748	842413.4563	817208.8317		4.4								
45	45	842413.4563	817208.8317	842455.0372	817165.8885		4.4								
46	46	842461.1538	817166.0673	842416.283	817133.2376		5.35								
47	47	842451.1538	817166.0673	842474.1923	817189.2849		5.35								
47	47	842474.1923	817189.2849	842479.0053	817203.2917		5.4								
47	47	842479.0053	817203.2917	842476.8707	817219.0538		5.4								
47	47	842476.8707	817219.0538	842444.1732	817253.6467		5.35								
47	47	842444.1732	817253.6467	842411.4758	817288.2395		5.35								
47	47	842411.4758	817288.2395	842390.1415	817326.2863		5.35								
48	48	842453.238	817164.1664	842477.13	817187.0358		5.35								
48	48	842477.13	817187.0358	842482.0814	817202.6014		5.4								
48	48	842482.0814	817202.6014	842479.0679	817220.8735		5.4								
48	48	842479.0679	817220.8735	842446.5131	817255.5791		5.35								
48	48	842446.5131	817255.5791	842413.9582	817290.2848		5.35								
48	48	842413.9582	817290.2848	842393.5289	817328.0392		5.35								
49	49	842453.238	817164.1664	842417.9537	817131.47		5.35								
50	50	842400.7867	817154.5543	842375.1042	817130.1314		6.1								
50	50	842375.1042	817130.1314	842363.3041	817127.5787		6.1								
50	50	842363.3041	817127.5787	842353.2728	817130.1979		6.1								
50	50	842353.2728	817130.1979	842318.1416	817167.1792		6.3								
50	50	842318.1416	817167.1792	842283.0104	817204.1606		6.3								
51	51	842310.6462	817326.9621	842246.033	817292.6583		7								
51	51	842246.033	817292.6583	842236.6638	817277.6603		7.2								
51	51	842236.6638	817277.6603	842235.1143	817262.0526		6.2								
51	51	842235.1143	817262.0526	842246.8075	817242.2066		6.2								
51	51	842246.8075	817242.2066	842283.0104	817204.1606		6.2								
52	52	842283.0104	817204.1606	842316.6185	817239.5752		6.5								
53	53	842339.2435	817290.5287	842310.6462	817326.9621		8.9								
54	54	842310.6462	817326.9621	842433.9449	817390.0112		7.5								
54	54	842433.9449	817390.0112	842446.5305	817386.6935		7.5								
54	54	842446.5305	817386.6935	842462.277	817361.0447		7.2								
55	55	842573.5411	817470.7109	842504.2349	817432.3433		7.5								
55	55	842504.2349	817432.3433	842507.4222	817369.8913		6.3								
56	56	842575.0384	817202.6069	842603.9694	817144.3036		6.7								
57	57	842575.0384	817202.6069	842548.3477	817258.0018		6.7								
57	57	842548.3477	817258.0018	842543.9827	817288.3013		7.7								
57	57	842543.9827	817288.3013	842558.9351	817358.5898		6.55								
58	58	842558.9351	817358.5898	842572.8933	817412.7962		6.65								
59	59	842572.8933	817412.7962	842575.4519	817440.9477		8.2								
59	59	842575.4519	817440.9477	842569.6379	817468.6201		7.6								
60	60	842569.6379	817468.6201	842513.3692	817542.1259		6.5								
61	61	842513.3692	817542.1259	842433.2108	817672.2303		8.8								
62	62	842525.2687	817545.4726	842498.6251	817587.0714		8.25								
62	62	842498.6251	817587.0714	842458.7469	817649.9288		6.8								
63	63	842573.5411	817470.7109	842525.2687	817545.4726		6.5								
64	64	842580.0642	817411.255	842582.1448	817441.7546		7.6								
64	64	842582.1448	817441.7546	842573.5411	817470.7109		8.2								
65	65	842592.9262	817358.1295	842580.0642	817411.255		6.65								
66	66	842592.9262	817358.1295	842548.9484	817287.3058		6.55								
66	66	842548.9484	817287.3058	842553.2465	817257.8472		7.7								
66	66	842553.2465	817257.8472	842580.4758	817205.2549		6.7								
67	67	842580.4758	817205.2549	842608.2949	817145.9811		6.7								
68	68	842609.5343	817096.3299	842580.2296	817079.9152		2.7								
68	68	842580.2296	817079.9152	842614.0334	817046.2474		5.75								
68	68	842614.0334	817046.2474	842626.2793	817047.9385		4.05								
69	69	842626.2793	817047.9385	842613.8301	817035.2812		3.9								
69	69	842613.8301	817035.2812	842597.6975	817036.6669		4.2								
69	69	842597.6975	817036.6669	842554.17	817082.1417		3.7								
70	70	842648.5439	817238.4031	842611.7912	817220.505		5.1								
70	70	842611.7912	817220.505	842575.0384	817202.6069		5.1								
71	71	842638.0557	817348.9906	842587.6344	817358.2843		7.2								
71	71	842587.6344	817358.2843	842569.1149	817279.3975		10.1								
71	71	842569.1149	817279.3975	842636.3445	817261.8378		8.1								
71	71	842636.3445	817261.8378	842648.5439	817238.4031		7.5								
72	72	842618.5192	817404.5487	842573.2369	817416.5766		6.75								
73	73	842621.7338	817396.855	842571.5422	817407.5493		6.75								
74	74	842136.47	817222.39	842146.38	817217.23		12	4.4							

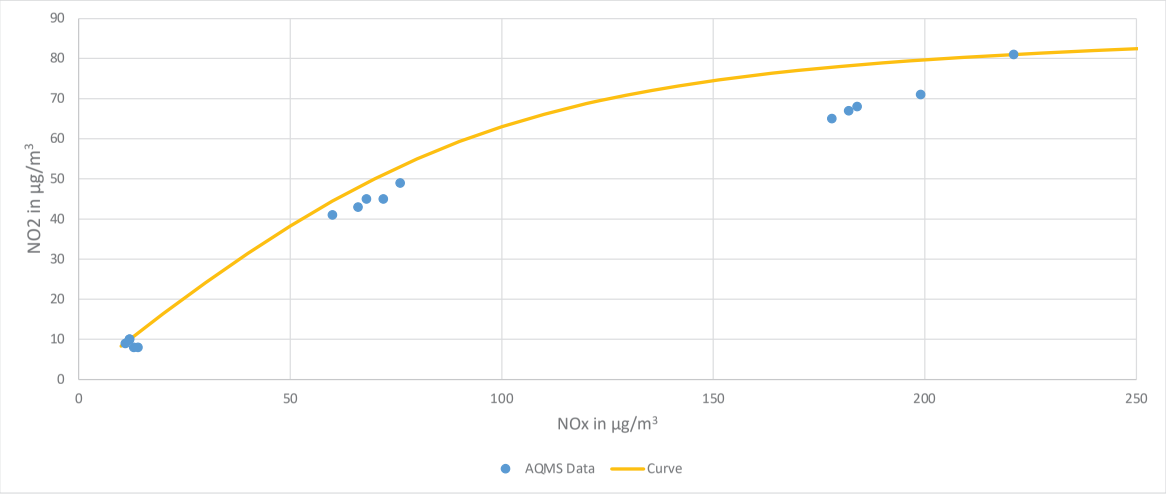
Confidential

Start Profile	01 - Private Cars	02 - Taxi	03 - Light Goods Vehicles<=2.5t	04 - Light Goods Vehicles 2.5-3.5t	05 - Light Goods Vehicles>3.5t	06 - Medium Goods Vehicles<=15t	07 - Medium Goods Vehicles15-24t	08 - Public Light Buses	09 - Private Light Bus <=3.5t	10 - Private Light Bus >3.5t	11 - Non-franchised Bus<=6.4t	12 - Non-franchised Bus 6.4-15t	13 - Non-franchised Bus 15-24t	14 - Franchised Bus Single Deck	15 - Franchised Bus Double Deck	16 - Motorcycles	17 - Heavy Goods Vehicles>24t	18 - Non-franchised Bus >24t
	PC	TAXI	LGV3	LGV4	LGV6	HGV7	HGV8	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
Y	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Appendix 2.12 Details of Jenkin Method extracted from Smart Air Modelling Platform (SAMP v2.1)

AQMS Data of the Past 5 Years				
Year	Station	NO2 (ug/m3)	NOx (ug/m3)	Conversion
2019	KWUN TONG	45	72	51.1
2020	KWUN TONG	43	66	47.9
2021	KWUN TONG	49	76	53.1
2022	KWUN TONG	45	68	49.0
2023	KWUN TONG	41	60	44.4
2019	TAP MUN	10	12	10.0
2020	TAP MUN	9	11	9.2
2021	TAP MUN	10	12	10.0
2022	TAP MUN	8	13	10.8
2023	TAP MUN	8	14	11.6
2019	CAUSEWAY BAY	81	221	81.0
2020	CAUSEWAY BAY	68	184	78.4
2021	CAUSEWAY BAY	71	199	79.6
2022	CAUSEWAY BAY	65	178	77.8
2023	CAUSEWAY BAY	67	182	78.2

OX	90.3
J/K	16.06



Appendix 2.13 Predicted Air Quality Impact Assessment Results

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	NO_2			RSP		FSP		SO_2	
	x	y													
	Easting	Northing					19th Highest Hourly	10th Highest Daily	Annual (Jenkin Method)	10th Highest Daily	Annual	19th Highest Daily	Annual	4th Highest 10-min (AQO=500)	4th Highest Daily (AQO=50)
D01_GF	842121	817283	4.4	G	1.5	5.9	97.9	44.3	24.5	50.3	19.6	28.9	11.6	22.8	6.9
D01_L1	842121	817283	4.4	L1	5.50	9.90	90.9	39.5	20.8	50.0	19.5	28.7	11.5	22.8	6.8
D01_L2	842121	817283	4.4	L2	10.00	14.40	89.1	36.6	17.3	49.9	19.8	28.6	11.5	22.8	6.8
D01_1F	842121	817283	4.4	1	18.20	22.60	89.2	36.0	16.6	49.8	19.7	28.6	11.5	22.7	6.8
D01_2F	842121	817283	4.4	2	21.30	25.70	89.2	35.5	16.5	49.7	19.6	28.6	11.5	22.7	6.8
D01_3F	842121	817283	4.4	3	24.40	28.80	89.7	35.7	16.5	49.7	19.8	28.6	11.5	22.7	6.8
D01_4F	842121	817283	4.4	4	27.50	31.90	90.8	35.8	16.5	49.7	19.9	28.6	11.5	22.7	6.8
D01_5F	842121	817283	4.4	5	30.60	35.00	89.9	35.7	16.4	49.7	19.6	28.6	11.5	22.7	6.8
D01_6F	842121	817283	4.4	6	33.70	38.10	89.8	35.9	16.3	49.6	19.4	28.6	11.4	22.7	6.8
D01_7F	842121	817283	4.4	7	36.80	41.20	89.4	36.1	16.2	49.6	19.2	28.5	11.3	22.7	6.8
D01_8F	842121	817283	4.4	8	39.90	44.30	86.9	36.2	16.0	49.5	19.1	28.5	11.3	22.7	6.8
D01_9F	842121	817283	4.4	9	43.00	47.40	86.0	36.0	15.8	49.5	19.0	28.5	11.3	22.7	6.8
D01_10F	842121	817283	4.4	10	46.10	50.50	85.8	35.8	15.6	49.5	18.9	28.5	11.2	22.7	6.8
D01_11F	842121	817283	4.4	11	49.20	53.60	85.8	35.8	15.4	49.5	18.9	28.5	11.2	22.7	6.8
D01_12F	842121	817283	4.4	12	52.30	56.70	86.0	35.6	15.2	49.4	18.8	28.5	11.2	22.7	6.8
D01_13F	842121	817283	4.4	13	55.40	59.80	86.1	35.3	15.0	49.4	18.8	28.5	11.2	22.7	6.8
D01_14F	842121	817283	4.4	14	58.50	62.90	85.8	35.1	14.9	49.4	18.8	28.5	11.2	22.7	6.8
D01_15F	842121	817283	4.4	15	61.60	66.00	85.9	35.0	14.7	49.4	18.7	28.5	11.2	22.7	6.8
D01_17F	842121	817283	4.4	17	67.80	72.20	86.1	35.0	14.5	49.4	18.7	28.5	11.1	22.7	6.8
D01_19F	842121	817283	4.4	19	74.00	78.40	86.3	34.9	14.3	49.4	18.7	28.5	11.1	22.7	6.8
D01_22F	842121	817283	4.4	22	83.40	87.80	86.3	34.8	14.2	49.4	18.7	28.5	11.1	22.7	6.8
D01_25F	842121	817283	4.4	25	92.85	97.25	87.0	34.8	14.0	49.4	18.7	28.5	11.1	22.7	6.8
D02_GF	842128	817270	4.4	G	1.5	5.9	97.4	44.1	24.6	50.4	19.6	28.9	11.6	22.8	6.9
D02_L1	842128	817270	4.4	L1	5.50	9.90	90.4	39.8	20.9	50.1	19.6	28.7	11.5	22.8	6.8
D02_L2	842128	817270	4.4	L2	10.00	14.40	89.2	36.6	17.4	50.0	20.0	28.6	11.6	22.8	6.8
D02_1F	842128	817270	4.4	1	18.20	22.60	89.3	36.2	16.8	49.9	20.0	28.6	11.6	22.8	6.8
D02_2F	842128	817270	4.4	2	21.30	25.70	89.2	36.0	16.8	49.8	19.8	28.6	11.5	22.8	6.8
D02_3F	842128	817270	4.4	3	24.40	28.80	91.3	35.9	16.8	49.8	20.1	28.6	11.6	22.7	6.8
D02_4F	842128	817270	4.4	4	27.50	31.90	91.8	36.6	16.8	49.8	20.3	28.6	11.7	22.7	6.8
D02_5F	842128	817270	4.4	5	30.60	35.00	91.2	36.4	16.7	49.8	20.0	28.6	11.6	22.7	6.8
D02_6F	842128	817270	4.4	6	33.70	38.10	90.9	36.3	16.6	49.7	19.7	28.6	11.5	22.7	6.8
D02_7F	842128	817270	4.4	7	36.80	41.20	89.5	36.1	16.4	49.6	19.4	28.6	11.4	22.7	6.8
D02_8F	842128	817270	4.4	8	39.90	44.30	89.5	35.8	16.2	49.6	19.2	28.5	11.3	22.7	6.8
D02_9F	842128	817270	4.4	9	43.00	47.40	87.0	35.7	16.0	49.5	19.0	28.5	11.3	22.7	6.8
D02_10F	842128	817270	4.4	10	46.10	50.50	86.4	35.7	15.7	49.5	18.9	28.5	11.2	22.7	6.8
D02_11F	842128	817270	4.4	11	49.20	53.60	86.1	35.7	15.5	49.5	18.9	28.5	11.2	22.7	6.8
D02_12F	842128	817270	4.4	12	52.30	56.70	86.1	35.8	15.3	49.4	18.8	28.5	11.2	22.7	6.8
D02_13F	842128	817270	4.4	13	55.40	59.80	86.8	35.9	15.1	49.4	18.8	28.5	11.2	22.7	6.8
D02_14F	842128	817270	4.4	14	58.50	62.90	86.3	36.1	15.0	49.4	18.7	28.5	11.2	22.7	6.8
D02_15F	842128	817270	4.4	15	61.60	66.00	86.4	35.9	14.8	49.4	18.7	28.5	11.2	22.7	6.8
D02_17F	842128	817270	4.4	17	67.80	72.20	86.6	35.0	14.6	49.4	18.7	28.5	11.1	22.7	6.8
D02_19F	842128	817270	4.4	19	74.00	78.40	86.7	34.9	14.4	49.4	18.7	28.5	11.1	22.7	6.8
D02_22F	842128	817270	4.4	22	83.40	87.80	86.8	34.8	14.2	49.4	18.7	28.5	11.1	22.7	6.8
D02_25F	842128	817270	4.4	25	92.85	97.25	87.8	34.7	14.0	49.4	18.6	28.5	11.1	22.7	6.8
D03_GF	842134	817259	4.4	G	1.5	5.9	97.9	44.1	24.8	50.4	19.7	28.9	11.6	22.8	6.9
D03_L1	842134	817259	4.4	L1	5.50	9.90	90.6	39.9	21.1	50.1	19.7	28.8	11.6	22.8	6.8
D03_L2	842134	817259	4.4	L2	10.00	14.40	89.6	36.6	17.6	50.1	20.3	28.7	11.7	22.8	6.8
D03_1F	842134	817259	4.4	1	18.20	22.60	89.4	36.1	17.0	50.0	20.3	28.6	11.7	22.8	6.8
D03_2F	842134	817259	4.4	2	21.30	25.70	89.4	36.7	17.1	49.9	20.0	28.6	11.6	22.8	6.8
D03_3F	842134	817259	4.4	3	24.40	28.80	91.3	37.0	17.1	50.0	20.4	28.6	11.7	22.8	6.8
D03_4F	842134	817259	4.4	4	27.50	31.90	91.6	37.7	17.1	50.0	20.9	28.6	11.8	22.8	6.8
D03_5F	842134	817259	4.4	5	30.60	35.00	91.3	37.8	17.0	49.9	20.5	28.6	11.7	22.8	6.8
D03_6F	842134	817259	4.4	6	33.70	38.10	90.8	37.4	16.8	49.8	20.0	28.6	11.6	22.7	6.8
D03_7F	842134	817259	4.4	7	36.80	41.20	89.6	36.9	16.6	49.7	19.6	28.6	11.5	22.7	6.8
D03_8F	842134	817259	4.4	8	39.90	44.30	89.6	36.4	16.4	49.6	19.3	28.5	11.4	22.7	6.8
D03_9F	842134	817259	4.4	9	43.00	47.40	89.4	36.1	16.1	49.5	19.1	28.5	11.3	22.7	6.8
D03_10F	842134	817259	4.4	10	46.10	50.50	87.0	36.0	15.9	49.5	18.9	28.5	11.2	22.7	6.8
D03_11F	842134	817259	4.4	11	49.20	53.60	87.0	36.0	15.6	49.5	18.9	28.5	11.2	22.7	6.8
D03_12F	842134	817259	4.4	12	52.30	56.70	86.5	36.0	15.4	49.4	18.8	28.5	11.2	22.7	6.8
D03_13F	842134	817259	4.4	13	55.40	59.80	86.6	36.1	15.2	49.4	18.8	28.5	11.2	22.7	6.8
D03_14F	842134	817259	4.4	14	58.50	62.90	86.7	36.2	15.0	49.4	18.7	28.5	11.2	22.7	6.8
D03_15F	842134	817259	4.4	15	61.60	66.00	86.8	36.3	14.9	49.4	18.7	28.5	11.2	22.7	6.8
D03_17F	842134	817259	4.4	17	67.80	72.20	87.0	35.6	14.6	49.4	18.7	28.5	11.1	22.7	6.8
D03_19F	842134	817259	4.4	19	74.00	78.40	87.1	34.9	14.4	49.4	18.7	28.5	11.1	22.7	6.8
D03_22F	842134	817259	4.4	22	83.40	87.80	87.1	34.8	14.2	49.4	18.7	28.5	11.1	22.7	6.8
D03_25F	842134	817259	4.4	25	92.85	97.25	88.3	34.7	14.0	49.4	18.6	28.5	11.1	22.7	6.8
D04_GF	842140	817247	4.4	G	1.5	5.9	98.5	43.3	24.7	50.4	19.7	28.9	11.6	22.8	6.9
D04_L1	842140	817247	4.4	L1	5.50	9.90	91.4	39.3	21.1	50.1	19.8	28.8	11.6	22.8	6.9
D04_L2	842140	817247	4.4	L2	10.00	14.40	91.2	36.4	17.6	51.4	20.7	28.7	11.8	22.8	6.8
D04_1F	842140	817247	4.4	1	18.20	22.60	89.6	36.3	17.3	51.6	21.1	28.7	11.9	22.8	6.8
D04_2F	842140	817247	4.4	2	21.30	25.70	90.2	36.3	17.3	49.9	20.1	28.6	11.6	22.8	6.8
D04_3F	842140	817247	4.4	3	24.40	28.80	91.7	36.5	17.4	50.8	20.7	28.6	11.8	22.8	6.8
D04_4F	842140	817247	4.4	4	27.50	31.90	92.1	36.7	17.3	51.8	22.1	28.9	12.2	22.8	6.8
D04_5F	842140	817247	4.4	5	30.60	35.00	92.1	37.0	17.2	51.7	21.8	28.7	12.1	22.8	6.8
D04_6F	842140	817247	4.4	6	33.70	38.10	91.8	37.4	17.1	51.1	20.6	28.6	11.8	22.8	6.8
D04_7F	842140	817247	4.4	7	36.80	41.20	90.4	37.7	16.8	49.7	19.8	28.6	11.5	22.8	6.8
D04_8F	842140	817247	4.4	8	39.90	44.30	90.2	37.7	16.5	49.6	19.3	28.5	11.4	22.7	6.8
D04_9F	842140	817247	4.4	9	43.00	47.40	89.4	37.4	16.2	49.5	19.1	28.5	11.3	22.7	6.8
D04_10F	842140	817247	4.4	10	46.10	50.50	88.4	37.2	16.0	49.5	18.9	28.5	11.2	22.7	6.8
D04_11F	842140	817247	4.4	11	49.20	53.60	87.1	36.9	15.7	49.4	18.9	28.5	11.2	22.7	6.8
D04_12F	842140	817247	4.4	12	52.30	56.70	87.1	36.5	15.5	49.4	18.8	28.5	11.2	22.7	6.8
D04_13F	842140	817247	4.4	13	55.40	59.80	86.8	36.5	15.3	49.4	18.8	28.5	11.2	22.7	6.8
D04_14F	842140	817247	4.4	14	58.50	62.90	87.0	36.4	15.1	49.4	18.7	28.5	11.2	22.7	6.8
D04_15F	842140	817247	4.4	15	61.60	66.00	87.1	36.1	14.9	49.4	18.7	28.5	11.2	22.7	6.8
D04_17F	842140	817247	4.4	17	67.80	72.20	87.1	35.7	14.7	49.4	18.7	28.5	11.1	22.7	6.8
D04_19F	842140	817247	4.4	19	74.00	78.40	87.1	35.2	14.5	49.4	18.7	28.5	11.1	22.7	6.8
D04_22F	842140	817247	4.4	22	83.40	87.80	87.1	34.9	14.2	49.4	18.7	28.5	11.1	22.7	6.8
D04_25F	842140	817247	4.4	25	92.85	97.25	88.8	34.7	14.1	49.4	18.6	28.5	11.1	22.6	6.8

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	NO_2			RSP		FSP		SO_2	
	x	y													
	Easting	Northing					19th Highest Hourly	10th Highest Daily	Annual (Jenkin Method)	10th Highest Daily	Annual	19th Highest Daily	Annual	4th Highest 10-min (AQO=500)	4th Highest Daily (AQO=50)
D05_GF	842125	817239	4.4	G	1.5	5.9	90.3	37.4	20.1	50.6	19.7	28.8	11.5	22.8	6.9
D05_L1	842125	817239	4.4	L1	5.50	9.90	90.5	37.3	19.5	50.3	20.0	28.8	11.6	22.8	6.9
D05_L2	842125	817239	4.4	L2	10.00	14.40	91.7	37.0	18.1	51.0	21.1	28.8	11.9	22.8	6.8
D05_1F	842125	817239	4.4	1	18.20	22.60	91.4	37.8	17.8	50.9	22.1	28.7	12.2	22.8	6.8
D05_2F	842125	817239	4.4	2	21.30	25.70	91.9	38.8	18.0	49.8	20.1	28.6	11.7	22.8	6.8
D05_3F	842125	817239	4.4	3	24.40	28.80	92.6	39.1	18.1	50.2	20.6	28.6	11.8	22.8	6.8
D05_4F	842125	817239	4.4	4	27.50	31.90	94.3	39.7	18.1	59.9	26.2	29.9	13.4	22.8	6.8
D05_5F	842125	817239	4.4	5	30.60	35.00	94.2	39.9	18.0	54.9	25.2	29.0	13.1	22.8	6.8
D05_6F	842125	817239	4.4	6	33.70	38.10	92.9	39.7	17.7	50.0	21.4	28.7	12.0	22.8	6.8
D05_7F	842125	817239	4.4	7	36.80	41.20	93.3	39.8	17.4	49.7	19.9	28.6	11.6	22.8	6.8
D05_8F	842125	817239	4.4	8	39.90	44.30	92.6	39.3	17.0	49.6	19.3	28.5	11.4	22.8	6.8
D05_9F	842125	817239	4.4	9	43.00	47.40	91.6	38.5	16.7	49.5	19.1	28.5	11.3	22.8	6.8
D05_10F	842125	817239	4.4	10	46.10	50.50	90.9	37.9	16.3	49.5	18.9	28.5	11.3	22.7	6.8
D05_11F	842125	817239	4.4	11	49.20	53.60	89.4	37.4	16.0	49.5	18.8	28.5	11.2	22.7	6.8
D05_12F	842125	817239	4.4	12	52.30	56.70	87.7	37.0	15.7	49.4	18.8	28.5	11.2	22.7	6.8
D05_13F	842125	817239	4.4	13	55.40	59.80	89.3	36.7	15.4	49.4	18.8	28.5	11.2	22.7	6.8
D05_14F	842125	817239	4.4	14	58.50	62.90	89.1	36.2	15.2	49.4	18.7	28.5	11.2	22.7	6.8
D05_15F	842125	817239	4.4	15	61.60	66.00	89.3	36.2	15.0	49.4	18.7	28.5	11.2	22.7	6.8
D05_17F	842125	817239	4.4	17	67.80	72.20	89.4	35.7	14.7	49.4	18.7	28.5	11.1	22.7	6.8
D05_19F	842125	817239	4.4	19	74.00	78.40	89.3	35.3	14.5	49.4	18.7	28.5	11.1	22.7	6.8
D05_22F	842125	817239	4.4	22	83.40	87.80	88.5	34.9	14.3	49.4	18.7	28.5	11.1	22.7	6.8
D05_25F	842125	817239	4.4	25	92.85	97.25	89.1	34.6	14.1	49.4	18.6	28.5	11.1	22.6	6.8
D06_GF	842111	817232	4.4	G	1.5	5.9	90.6	37.0	18.8	50.7	19.9	28.9	11.6	22.8	6.9
D06_L1	842111	817232	4.4	L1	5.50	9.90	90.5	37.3	18.6	50.8	20.5	28.9	11.7	22.8	6.9
D06_L2	842111	817232	4.4	L2	10.00	14.40	91.5	37.4	18.2	55.1	24.0	29.8	12.8	22.8	6.9
D06_1F	842111	817232	4.4	1	18.20	22.60	93.0	41.0	18.7	54.8	24.3	29.7	12.9	22.8	6.8
D06_2F	842111	817232	4.4	2	21.30	25.70	93.3	42.3	19.0	51.6	20.9	28.9	11.9	22.8	6.8
D06_3F	842111	817232	4.4	3	24.40	28.80	94.0	42.4	19.1	54.6	23.4	29.7	12.7	22.8	6.8
D06_4F	842111	817232	4.4	4	27.50	31.90	95.8	42.2	19.0	**89.2**	**40.7**	**35.7**	**17.7**	22.8	6.8
D06_5F	842111	817232	4.4	5	30.60	35.00	95.5	41.2	18.8	70.1	31.8	32.7	15.1	22.8	6.8
D06_6F	842111	817232	4.4	6	33.70	38.10	95.8	40.8	18.4	52.4	22.6	29.1	12.4	22.8	6.8
D06_7F	842111	817232	4.4	7	36.80	41.20	96.3	40.5	18.0	51.0	20.2	28.8	11.7	22.8	6.8
D06_8F	842111	817232	4.4	8	39.90	44.30	94.4	39.9	17.5	49.7	19.4	28.6	11.4	22.8	6.8
D06_9F	842111	817232	4.4	9	43.00	47.40	94.1	39.7	17.1	49.6	19.1	28.6	11.3	22.8	6.8
D06_10F	842111	817232	4.4	10	46.10	50.50	94.0	39.5	16.6	49.5	18.9	28.5	11.3	22.8	6.8
D06_11F	842111	817232	4.4	11	49.20	53.60	94.0	38.6	16.3	49.5	18.8	28.5	11.2	22.7	6.8
D06_12F	842111	817232	4.4	12	52.30	56.70	94.1	37.9	15.9	49.5	18.8	28.5	11.2	22.7	6.8
D06_13F	842111	817232	4.4	13	55.40	59.80	93.4	37.1	15.6	49.5	18.8	28.5	11.2	22.7	6.8
D06_14F	842111	817232	4.4	14	58.50	62.90	92.1	36.6	15.4	49.5	18.7	28.5	11.2	22.7	6.8
D06_15F	842111	817232	4.4	15	61.60	66.00	90.4	36.3	15.2	49.5	18.7	28.5	11.2	22.7	6.8
D06_17F	842111	817232	4.4	17	67.80	72.20	90.1	35.9	14.8	49.4	18.7	28.5	11.1	22.7	6.8
D06_19F	842111	817232	4.4	19	74.00	78.40	90.0	35.7	14.6	49.4	18.7	28.5	11.1	22.7	6.8
D06_22F	842111	817232	4.4	22	83.40	87.80	89.3	35.4	14.3	49.4	18.7	28.5	11.1	22.7	6.8
D06_25F	842111	817232	4.4	25	92.85	97.25	89.3	34.7	14.1	49.4	18.6	28.5	11.1	22.6	6.8
D07_GF	842097	817225	4.4	G	1.5	5.9	90.7	37.0	18.3	51.3	20.4	29.0	11.7	22.9	6.9
D07_L1	842097	817225	4.4	L1	5.50	9.90	90.8	37.3	18.3	51.9	21.5	29.4	12.0	22.8	6.9
D07_L2	842097	817225	4.4	L2	10.00	14.40	91.8	38.4	18.5	59.1	25.8	31.1	13.3	22.8	6.9
D07_1F	842097	817225	4.4	1	18.20	22.60	95.4	46.1	20.5	58.6	24.4	29.4	13.0	22.8	6.9
D07_2F	842097	817225	4.4	2	21.30	25.70	97.2	47.6	21.0	55.3	22.4	29.2	12.4	22.8	6.9
D07_3F	842097	817225	4.4	3	24.40	28.80	101.8	47.6	20.9	60.1	24.8	30.5	13.1	22.8	6.9
D07_4F	842097	817225	4.4	4	27.50	31.90	102.9	47.6	20.4	68.1	28.5	32.9	14.2	22.8	6.9
D07_5F	842097	817225	4.4	5	30.60	35.00	104.4	46.0	19.8	62.7	26.5	31.1	13.6	22.8	6.8
D07_6F	842097	817225	4.4	6	33.70	38.10	102.4	42.5	19.1	56.2	23.0	29.2	12.5	22.8	6.8
D07_7F	842097	817225	4.4	7	36.80	41.20	101.5	40.5	18.5	52.2	20.6	29.0	11.8	22.8	6.8
D07_8F	842097	817225	4.4	8	39.90	44.30	102.3	40.6	17.9	50.2	19.6	28.7	11.5	22.8	6.8
D07_9F	842097	817225	4.4	9	43.00	47.40	101.1	40.5	17.4	49.8	19.2	28.6	11.4	22.8	6.8
D07_10F	842097	817225	4.4	10	46.10	50.50	98.1	39.9	16.9	49.6	19.0	28.6	11.3	22.7	6.8
D07_11F	842097	817225	4.4	11	49.20	53.60	99.3	38.9	16.5	49.6	18.9	28.6	11.2	22.7	6.8
D07_12F	842097	817225	4.4	12	52.30	56.70	97.2	37.8	16.1	49.5	18.8	28.5	11.2	22.7	6.8
D07_13F	842097	817225	4.4	13	55.40	59.80	96.4	37.1	15.8	49.5	18.8	28.5	11.2	22.7	6.8
D07_14F	842097	817225	4.4	14	58.50	62.90	92.3	36.7	15.6	49.5	18.8	28.5	11.2	22.7	6.8
D07_15F	842097	817225	4.4	15	61.60	66.00	92.3	36.4	15.3	49.5	18.7	28.5	11.2	22.7	6.8
D07_17F	842097	817225	4.4	17	67.80	72.20	90.8	35.9	15.0	49.5	18.7	28.5	11.2	22.7	6.8
D07_19F	842097	817225	4.4	19	74.00	78.40	89.9	35.8	14.7	49.4	18.7	28.5	11.1	22.7	6.8
D07_22F	842097	817225	4.4	22	83.40	87.80	89.2	35.3	14.4	49.4	18.7	28.5	11.1	22.7	6.8
D07_25F	842097	817225	4.4	25	92.85	97.25	89.2	34.5	14.1	49.4	18.6	28.5	11.1	22.6	6.8
D08_GF	842083	817218	4.4	G	1.5	5.9	90.4	38.2	18.1	52.5	21.5	29.1	12.0	22.9	6.9
D08_L1	842083	817218	4.4	L1	5.50	9.90	90.6	38.1	18.2	54.3	22.8	29.8	12.4	22.8	6.9
D08_L2	842083	817218	4.4	L2	10.00	14.40	92.7	40.8	19.4	57.1	24.6	30.3	13.0	22.8	6.9
D08_1F	842083	817218	4.4	1	18.20	22.60	136.1	56.6	**25.6**	55.8	22.8	29.2	12.6	22.9	6.9
D08_2F	842083	817218	4.4	2	21.30	25.70	**145.2**	**58.1**	25.5	55.9	22.5	29.2	12.5	**23.0**	**6.9**
D08_3F	842083	817218	4.4	3	24.40	28.80	143.9	55.0	24.2	57.4	22.9	29.6	12.6	22.9	6.9
D08_4F	842083	817218	4.4	4	27.50	31.90	129.2	51.1	22.5	58.1	23.2	29.8	12.6	22.9	6.9
D08_5F	842083	817218	4.4	5	30.60	35.00	120.5	48.3	21.0	56.4	22.6	29.6	12.4	22.9	6.8
D08_6F	842083	817218	4.4	6	33.70	38.10	115.2	46.1	19.8	54.2	21.5	28.9	12.1	22.8	6.8
D08_7F	842083	817218	4.4	7	36.80	41.20	108.4	44.8	18.9	51.8	20.5	28.8	11.8	22.8	6.8
D08_8F	842083	817218	4.4	8	39.90	44.30	106.4	42.2	18.2	50.6	19.7	28.8	11.5	22.8	6.8
D08_9F	842083	817218	4.4	9	43.00	47.40	104.3	40.4	17.7	50.0	19.3	28.7	11.4	22.7	6.8
D08_10F	842083	817218	4.4	10	46.10	50.50	104.0	39.7	17.2	49.8	19.1	28.6	11.3	22.7	6.8
D08_11F	842083	817218	4.4	11	49.20	53.60	103.5	38.7	16.8	49.6	18.9	28.6	11.3	22.7	6.8
D08_12F	842083	817218	4.4	12	52.30	56.70	104.2	38.1	16.5	49.6	18.9	28.6	11.2	22.7	6.8
D08_13F	842083	817218	4.4	13	55.40	59.80	104.1	37.7	16.2	49.6	18.8	28.5	11.2	22.7	6.8
D08_14F	842083	817218	4.4	14	58.50	62.90	103.8	36.8	15.9	49.5	18.8	28.5	11.2	22.7	6.8
D08_15F	842083	817218	4.4	15	61.60	66.00	99.0	36.3	15.6	49.5	18.8	28.5	11.2	22.7	6.8
D08_17F	842083	817218	4.4	17	67.80	72.20	95.1	35.7	15.2	49.5	18.7	28.5	11.2	22.7	6.8
D08_19F	842083	817218	4.4	19	74.00	78.40	91.4	35.3	14.8	49.4	18.7	28.5	11.2	22.7	6.8
D08_22F	842083	817218	4.4	22	83.40	87.80	89.5	34.6	14.4	49.4	18.7	28.5	11.1	22.7	6.8
D08_25F	842083	817218	4.4	25	92.85	97.25	89.4	34.4	14.1	49.4	18.7	28.5	11.1	22.6	6.8

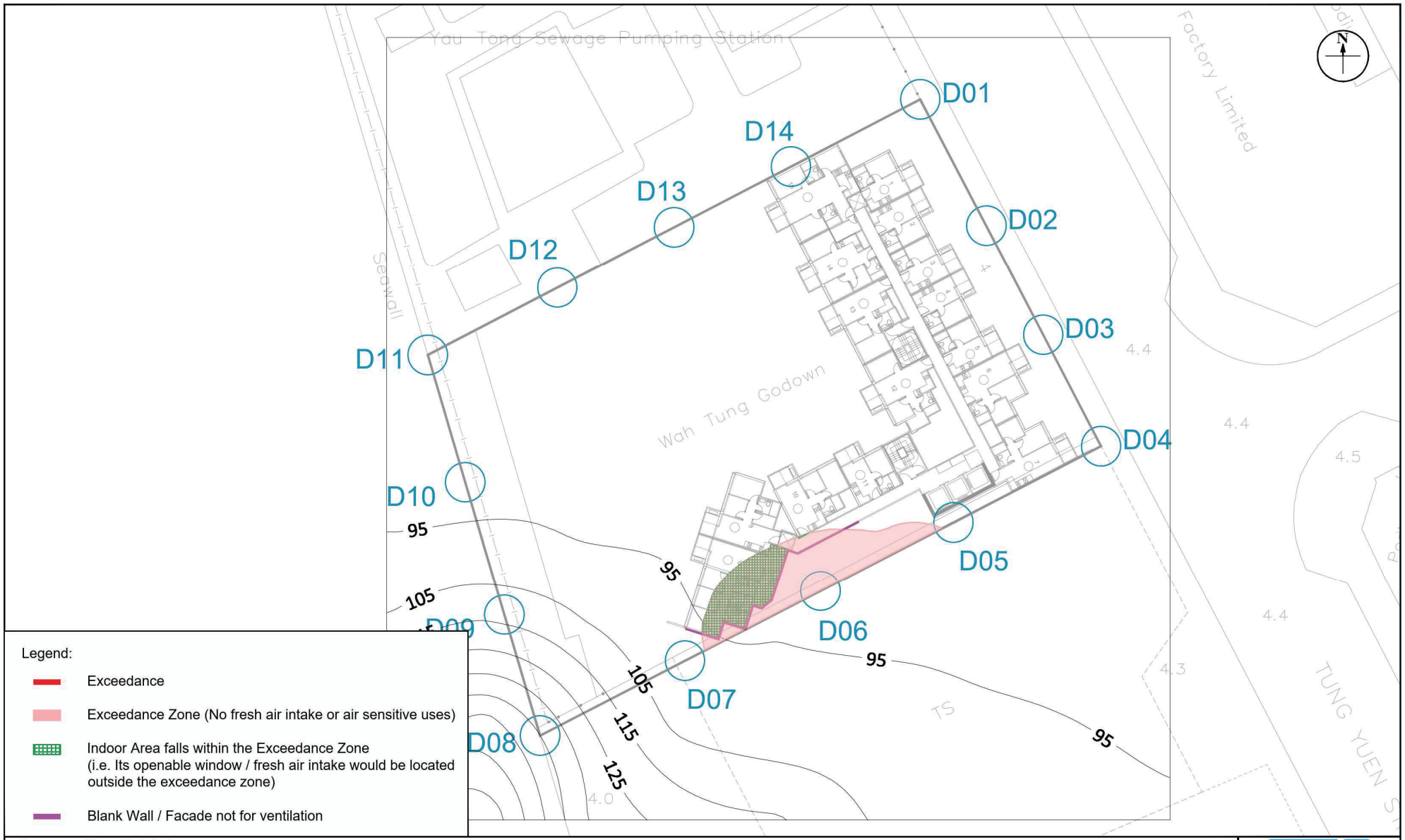
ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	NO_2			RSP		FSP		SO_2	
	x	y													
	Easting	Northing					19th Highest Hourly	10th Highest Daily	Annual (Jenkin Method)	10th Highest Daily	Annual	19th Highest Daily	Annual	4th Highest 10-min (AQO=500)	4th Highest Daily (AQO=50)
D09_GF	842079	817230	4.4	G	1.5	5.9	89.4	37.2	18.0	51.9	21.0	29.1	11.9	22.8	6.9
D09_L1	842079	817230	4.4	L1	5.50	9.90	89.6	37.0	18.0	52.9	21.7	29.5	12.1	22.8	6.9
D09_L2	842079	817230	4.4	L2	10.00	14.40	91.2	38.0	18.3	55.3	23.1	29.9	12.5	22.8	6.9
D09_1F	842079	817230	4.4	1	18.20	22.60	100.8	47.2	20.7	55.5	22.9	29.1	12.5	22.8	6.9
D09_2F	842079	817230	4.4	2	21.30	25.70	111.8	47.9	21.2	55.3	22.7	29.0	12.5	22.9	6.9
D09_3F	842079	817230	4.4	3	24.40	28.80	108.1	48.3	21.2	56.0	23.2	29.2	12.6	22.9	6.9
D09_4F	842079	817230	4.4	4	27.50	31.90	110.1	45.6	20.6	56.7	23.4	29.4	12.7	22.8	6.8
D09_5F	842079	817230	4.4	5	30.60	35.00	104.8	43.2	19.9	56.2	22.7	29.0	12.4	22.8	6.8
D09_6F	842079	817230	4.4	6	33.70	38.10	102.2	41.5	19.1	54.2	21.6	29.0	12.1	22.8	6.8
D09_7F	842079	817230	4.4	7	36.80	41.20	102.2	40.3	18.4	52.1	20.6	28.9	11.8	22.8	6.8
D09_8F	842079	817230	4.4	8	39.90	44.30	102.2	39.6	17.8	50.7	19.9	28.8	11.6	22.8	6.8
D09_9F	842079	817230	4.4	9	43.00	47.40	101.2	38.6	17.3	50.0	19.4	28.7	11.4	22.7	6.8
D09_10F	842079	817230	4.4	10	46.10	50.50	102.2	38.0	16.9	49.8	19.1	28.6	11.3	22.7	6.8
D09_11F	842079	817230	4.4	11	49.20	53.60	99.9	38.1	16.5	49.7	19.0	28.6	11.3	22.7	6.8
D09_12F	842079	817230	4.4	12	52.30	56.70	99.8	37.7	16.2	49.6	18.9	28.6	11.2	22.7	6.8
D09_13F	842079	817230	4.4	13	55.40	59.80	98.9	37.3	15.9	49.6	18.8	28.6	11.2	22.7	6.8
D09_14F	842079	817230	4.4	14	58.50	62.90	95.4	36.8	15.6	49.5	18.8	28.5	11.2	22.7	6.8
D09_15F	842079	817230	4.4	15	61.60	66.00	95.5	35.9	15.4	49.5	18.8	28.5	11.2	22.7	6.8
D09_17F	842079	817230	4.4	17	67.80	72.20	92.3	35.7	15.0	49.5	18.7	28.5	11.2	22.7	6.8
D09_19F	842079	817230	4.4	19	74.00	78.40	90.1	34.9	14.7	49.4	18.7	28.5	11.1	22.7	6.8
D09_22F	842079	817230	4.4	22	83.40	87.80	89.4	34.5	14.4	49.4	18.7	28.5	11.1	22.7	6.8
D09_25F	842079	817230	4.4	25	92.85	97.25	89.4	34.4	14.1	49.4	18.7	28.5	11.1	22.7	6.8
D10_GF	842075	817244	4.4	G	1.5	5.9	89.4	36.5	17.9	51.4	20.7	29.1	11.8	22.8	6.9
D10_L1	842075	817244	4.4	L1	5.50	9.90	89.4	36.4	17.8	51.9	21.0	29.3	11.9	22.8	6.9
D10_L2	842075	817244	4.4	L2	10.00	14.40	90.8	36.9	17.8	53.1	21.8	29.6	12.1	22.8	6.8
D10_1F	842075	817244	4.4	1	18.20	22.60	91.2	39.7	18.5	53.6	22.0	29.3	12.2	22.8	6.8
D10_2F	842075	817244	4.4	2	21.30	25.70	91.6	41.4	18.9	53.7	21.9	29.2	12.2	22.8	6.8
D10_3F	842075	817244	4.4	3	24.40	28.80	95.6	42.8	19.0	54.0	22.2	29.2	12.3	22.8	6.8
D10_4F	842075	817244	4.4	4	27.50	31.90	98.6	42.2	19.0	53.9	22.2	29.2	12.3	22.8	6.8
D10_5F	842075	817244	4.4	5	30.60	35.00	99.9	40.0	18.7	53.2	21.6	29.2	12.1	22.8	6.8
D10_6F	842075	817244	4.4	6	33.70	38.10	100.1	39.4	18.3	52.2	20.9	29.1	11.9	22.8	6.8
D10_7F	842075	817244	4.4	7	36.80	41.20	98.1	38.3	17.9	51.4	20.3	29.0	11.7	22.8	6.8
D10_8F	842075	817244	4.4	8	39.90	44.30	96.7	37.6	17.4	50.7	19.8	28.9	11.5	22.8	6.8
D10_9F	842075	817244	4.4	9	43.00	47.40	96.6	37.3	17.0	50.3	19.4	28.8	11.4	22.7	6.8
D10_10F	842075	817244	4.4	10	46.10	50.50	96.8	36.8	16.6	49.9	19.1	28.7	11.3	22.7	6.8
D10_11F	842075	817244	4.4	11	49.20	53.60	97.1	36.5	16.3	49.7	19.0	28.6	11.3	22.7	6.8
D10_12F	842075	817244	4.4	12	52.30	56.70	96.5	36.3	16.0	49.7	18.9	28.6	11.2	22.7	6.8
D10_13F	842075	817244	4.4	13	55.40	59.80	96.5	36.1	15.7	49.6	18.8	28.6	11.2	22.7	6.8
D10_14F	842075	817244	4.4	14	58.50	62.90	95.2	36.0	15.4	49.5	18.8	28.5	11.2	22.7	6.8
D10_15F	842075	817244	4.4	15	61.60	66.00	96.4	35.8	15.2	49.5	18.8	28.5	11.2	22.7	6.8
D10_17F	842075	817244	4.4	17	67.80	72.20	92.3	35.5	14.9	49.5	18.7	28.5	11.2	22.7	6.8
D10_19F	842075	817244	4.4	19	74.00	78.40	89.7	34.9	14.6	49.4	18.7	28.5	11.1	22.7	6.8
D10_22F	842075	817244	4.4	22	83.40	87.80	89.4	34.6	14.3	49.4	18.7	28.5	11.1	22.7	6.8
D10_25F	842075	817244	4.4	25	92.85	97.25	89.4	34.5	14.1	49.4	18.7	28.5	11.1	22.7	6.8
D11_GF	842071	817257	4.4	G	1.5	5.9	89.0	36.2	17.9	51.0	20.4	29.0	11.7	22.8	6.9
D11_L1	842071	817257	4.4	L1	5.50	9.90	89.4	36.3	17.8	51.2	20.5	29.0	11.7	22.8	6.8
D11_L2	842071	817257	4.4	L2	10.00	14.40	89.4	36.5	17.6	51.3	20.9	29.0	11.9	22.8	6.8
D11_1F	842071	817257	4.4	1	18.20	22.60	90.6	37.8	17.6	51.8	21.1	29.0	11.9	22.8	6.8
D11_2F	842071	817257	4.4	2	21.30	25.70	90.8	38.2	17.7	51.9	21.1	29.0	11.9	22.8	6.8
D11_3F	842071	817257	4.4	3	24.40	28.80	91.0	38.4	17.8	52.2	21.2	29.0	12.0	22.8	6.8
D11_4F	842071	817257	4.4	4	27.50	31.90	93.3	38.8	17.9	52.2	21.1	29.0	11.9	22.8	6.8
D11_5F	842071	817257	4.4	5	30.60	35.00	93.9	38.7	17.8	51.4	20.8	28.9	11.8	22.8	6.8
D11_6F	842071	817257	4.4	6	33.70	38.10	94.5	38.4	17.6	50.7	20.3	28.8	11.7	22.8	6.8
D11_7F	842071	817257	4.4	7	36.80	41.20	95.2	37.5	17.4	50.5	19.9	28.8	11.6	22.8	6.8
D11_8F	842071	817257	4.4	8	39.90	44.30	95.0	36.6	17.1	50.0	19.6	28.7	11.5	22.7	6.8
D11_9F	842071	817257	4.4	9	43.00	47.40	95.3	36.3	16.7	49.9	19.3	28.6	11.4	22.7	6.8
D11_10F	842071	817257	4.4	10	46.10	50.50	95.0	36.0	16.4	49.8	19.1	28.6	11.3	22.7	6.8
D11_11F	842071	817257	4.4	11	49.20	53.60	96.5	35.7	16.1	49.7	19.0	28.6	11.3	22.7	6.8
D11_12F	842071	817257	4.4	12	52.30	56.70	96.5	35.5	15.8	49.7	18.9	28.6	11.2	22.7	6.8
D11_13F	842071	817257	4.4	13	55.40	59.80	94.2	35.2	15.6	49.7	18.8	28.5	11.2	22.7	6.8
D11_14F	842071	817257	4.4	14	58.50	62.90	92.5	35.3	15.3	49.6	18.8	28.5	11.2	22.7	6.8
D11_15F	842071	817257	4.4	15	61.60	66.00	91.3	35.4	15.1	49.5	18.8	28.5	11.2	22.7	6.8
D11_17F	842071	817257	4.4	17	67.80	72.20	90.7	35.7	14.8	49.5	18.7	28.5	11.2	22.7	6.8
D11_19F	842071	817257	4.4	19	74.00	78.40	89.4	34.7	14.6	49.4	18.7	28.5	11.1	22.7	6.8
D11_22F	842071	817257	4.4	22	83.40	87.80	89.1	34.6	14.3	49.4	18.7	28.5	11.1	22.7	6.8
D11_25F	842071	817257	4.4	25	92.85	97.25	89.1	34.5	14.1	49.4	18.7	28.5	11.1	22.7	6.8
D12_GF	842084	817263	4.4	G	1.5	5.9	89.0	36.5	18.3	50.4	20.0	28.8	11.6	22.8	6.9
D12_L1	842084	817263	4.4	L1	5.50	9.90	89.4	36.5	18.1	51.0	20.2	28.7	11.6	22.8	6.8
D12_L2	842084	817263	4.4	L2	10.00	14.40	89.6	36.8	17.7	51.1	20.7	28.7	11.8	22.8	6.8
D12_1F	842084	817263	4.4	1	18.20	22.60	89.8	36.4	17.2	51.0	20.6	28.7	11.8	22.8	6.8
D12_2F	842084	817263	4.4	2	21.30	25.70	89.9	37.0	17.3	50.9	20.6	28.7	11.8	22.8	6.8
D12_3F	842084	817263	4.4	3	24.40	28.80	90.8	37.1	17.3	50.9	20.8	28.7	11.8	22.8	6.8
D12_4F	842084	817263	4.4	4	27.50	31.90	91.5	37.1	17.4	50.8	20.8	28.6	11.8	22.8	6.8
D12_5F	842084	817263	4.4	5	30.60	35.00	92.2	37.1	17.3	50.8	20.5	28.6	11.7	22.8	6.8
D12_6F	842084	817263	4.4	6	33.70	38.10	92.7	37.0	17.2	50.5	20.0	28.6	11.6	22.7	6.8
D12_7F	842084	817263	4.4	7	36.80	41.20	93.9	36.7	17.0	49.9	19.7	28.6	11.5	22.7	6.8
D12_8F	842084	817263	4.4	8	39.90	44.30	93.8	36.4	16.8	49.8	19.4	28.6	11.4	22.7	6.8
D12_9F	842084	817263	4.4	9	43.00	47.40	94.5	36.1	16.5	49.8	19.2	28.5	11.3	22.7	6.8
D12_10F	842084	817263	4.4	10	46.10	50.50	94.3	35.8	16.2	49.7	19.0	28.5	11.3	22.7	6.8
D12_11F	842084	817263	4.4	11	49.20	53.60	94.3	35.6	15.9	49.7	18.9	28.5	11.2	22.7	6.8
D12_12F	842084	817263	4.4	12	52.30	56.70	94.3	35.4	15.6	49.6	18.9	28.5	11.2	22.7	6.8
D12_13F	842084	817263	4.4	13	55.40	59.80	92.3	35.3	15.4	49.6	18.8	28.5	11.2	22.7	6.8
D12_14F	842084	817263	4.4	14	58.50	62.90	91.7	35.5	15.2	49.5	18.8	28.5	11.2	22.7	6.8
D12_15F	842084	817263	4.4	15	61.60	66.00	91.0	35.6	15.0	49.5	18.7	28.5	11.2	22.7	6.8
D12_17F	842084	817263	4.4	17	67.80	72.20	90.5	35.8	14.7	49.5	18.7	28.5	11.2	22.7	6.8
D12_19F	842084	817263	4.4	19	74.00	78.40	89.2	34.7	14.5	49.4	18.7	28.5	11.1	22.7	6.8
D12_22F	842084	817263	4.4	22	83.40	87.80	88.1	34.6	14.2	49.4	18.7	28.5	11.1	22.7	6.8
D12_25F	842084	817263	4.4	25	92.85	97.25	88.4	34.6	14.1	49.4	18.7	28.5	11.1	22.7	6.8

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	NO_2			RSP		FSP		SO_2	
	x	y													
	Easting	Northing					19th Highest Hourly	10th Highest Daily	Annual (Jenkin Method)	10th Highest Daily	Annual	19th Highest Daily	Annual	4th Highest 10-min (AQO=500)	4th Highest Daily (AQO=50)
D13_GF	842096	817270	4.4	G	1.5	5.9	90.5	36.9	19.0	50.3	19.7	28.7	11.5	22.8	6.9
D13_L1	842096	817270	4.4	L1	5.50	9.90	90.7	36.7	18.6	50.1	19.8	28.7	11.6	22.8	6.8
D13_L2	842096	817270	4.4	L2	10.00	14.40	90.4	36.8	17.7	50.9	20.2	28.8	11.7	22.8	6.8
D13_1F	842096	817270	4.4	1	18.20	22.60	89.7	36.2	17.0	50.8	20.1	28.9	11.6	22.8	6.8
D13_2F	842096	817270	4.4	2	21.30	25.70	89.6	37.2	17.0	50.8	20.1	28.7	11.6	22.8	6.8
D13_3F	842096	817270	4.4	3	24.40	28.80	89.5	37.1	17.0	50.9	20.3	28.8	11.7	22.8	6.8
D13_4F	842096	817270	4.4	4	27.50	31.90	89.5	36.8	17.0	50.9	20.3	28.8	11.7	22.7	6.8
D13_5F	842096	817270	4.4	5	30.60	35.00	90.8	36.8	17.0	50.7	20.0	28.7	11.6	22.7	6.8
D13_6F	842096	817270	4.4	6	33.70	38.10	90.7	36.5	16.9	49.8	19.7	28.6	11.5	22.7	6.8
D13_7F	842096	817270	4.4	7	36.80	41.20	92.1	36.2	16.8	49.8	19.4	28.6	11.4	22.7	6.8
D13_8F	842096	817270	4.4	8	39.90	44.30	93.2	36.0	16.5	49.8	19.2	28.5	11.4	22.7	6.8
D13_9F	842096	817270	4.4	9	43.00	47.40	92.3	35.7	16.3	49.7	19.1	28.5	11.3	22.7	6.8
D13_10F	842096	817270	4.4	10	46.10	50.50	91.6	35.5	16.0	49.6	19.0	28.5	11.3	22.7	6.8
D13_11F	842096	817270	4.4	11	49.20	53.60	91.7	35.3	15.7	49.6	18.9	28.5	11.2	22.7	6.8
D13_12F	842096	817270	4.4	12	52.30	56.70	91.6	35.4	15.5	49.5	18.8	28.5	11.2	22.7	6.8
D13_13F	842096	817270	4.4	13	55.40	59.80	90.5	35.5	15.3	49.5	18.8	28.5	11.2	22.7	6.8
D13_14F	842096	817270	4.4	14	58.50	62.90	89.6	35.7	15.1	49.5	18.8	28.5	11.2	22.7	6.8
D13_15F	842096	817270	4.4	15	61.60	66.00	89.9	35.8	14.9	49.5	18.7	28.5	11.2	22.7	6.8
D13_17F	842096	817270	4.4	17	67.80	72.20	89.5	34.8	14.6	49.4	18.7	28.5	11.1	22.7	6.8
D13_19F	842096	817270	4.4	19	74.00	78.40	88.0	34.8	14.4	49.4	18.7	28.5	11.1	22.7	6.8
D13_22F	842096	817270	4.4	22	83.40	87.80	87.8	34.7	14.2	49.4	18.7	28.5	11.1	22.7	6.8
D13_25F	842096	817270	4.4	25	92.85	97.25	89.0	34.6	14.0	49.4	18.7	28.5	11.1	22.7	6.8
D14_GF	842108	817276	4.4	G	1.5	5.9	90.6	37.8	20.4	50.3	19.6	28.8	11.5	22.8	6.9
D14_L1	842108	817276	4.4	L1	5.50	9.90	90.3	37.2	19.5	50.1	19.6	28.7	11.5	22.8	6.8
D14_L2	842108	817276	4.4	L2	10.00	14.40	89.4	37.0	17.6	50.0	20.0	28.6	11.6	22.8	6.8
D14_1F	842108	817276	4.4	1	18.20	22.60	89.6	36.2	16.8	49.9	19.9	28.6	11.5	22.8	6.8
D14_2F	842108	817276	4.4	2	21.30	25.70	89.4	36.0	16.7	49.9	19.8	28.6	11.5	22.7	6.8
D14_3F	842108	817276	4.4	3	24.40	28.80	89.4	36.0	16.7	49.9	20.0	28.8	11.6	22.7	6.8
D14_4F	842108	817276	4.4	4	27.50	31.90	89.6	36.3	16.7	49.9	20.1	28.8	11.6	22.7	6.8
D14_5F	842108	817276	4.4	5	30.60	35.00	89.6	36.1	16.7	49.8	19.8	28.6	11.5	22.7	6.8
D14_6F	842108	817276	4.4	6	33.70	38.10	91.1	36.1	16.6	49.7	19.5	28.6	11.4	22.7	6.8
D14_7F	842108	817276	4.4	7	36.80	41.20	90.8	36.1	16.5	49.6	19.3	28.5	11.4	22.7	6.8
D14_8F	842108	817276	4.4	8	39.90	44.30	90.2	35.9	16.3	49.6	19.2	28.5	11.3	22.7	6.8
D14_9F	842108	817276	4.4	9	43.00	47.40	90.4	35.6	16.0	49.5	19.0	28.5	11.3	22.7	6.8
D14_10F	842108	817276	4.4	10	46.10	50.50	89.4	35.5	15.8	49.5	18.9	28.5	11.2	22.7	6.8
D14_11F	842108	817276	4.4	11	49.20	53.60	88.3	35.5	15.6	49.5	18.9	28.5	11.2	22.7	6.8
D14_12F	842108	817276	4.4	12	52.30	56.70	86.8	35.6	15.3	49.5	18.8	28.5	11.2	22.7	6.8
D14_13F	842108	817276	4.4	13	55.40	59.80	86.6	35.2	15.1	49.5	18.8	28.5	11.2	22.7	6.8
D14_14F	842108	817276	4.4	14	58.50	62.90	87.1	35.0	15.0	49.4	18.8	28.5	11.2	22.7	6.8
D14_15F	842108	817276	4.4	15	61.60	66.00	87.0	35.0	14.8	49.4	18.7	28.5	11.2	22.7	6.8
D14_17F	842108	817276	4.4	17	67.80	72.20	87.1	34.9	14.6	49.4	18.7	28.5	11.1	22.7	6.8
D14_19F	842108	817276	4.4	19	74.00	78.40	87.3	34.8	14.4	49.4	18.7	28.5	11.1	22.7	6.8
D14_22F	842108	817276	4.4	22	83.40	87.80	87.1	34.7	14.2	49.4	18.7	28.5	11.1	22.7	6.8
D14_25F	842108	817276	4.4	25	92.85	97.25	88.3	34.7	14.0	49.4	18.7	28.5	11.1	22.7	6.8
						Max.	145.2	58.1	25.6	89.2	40.7	35.7	17.7	23.0	6.9
						New AQO	**200**	**120**	**40**	**75**	**30**	**37.5**	**15**	**500**	**50**

Note:

1. Shaded cell in orange denotes the predicted air quality exceeds the relevant AQOs.
2. Bolded cell denotes the largest value.

Appendix 2.14 Contour Map for SO_2, NO_2, RSP and FSP



Appendix: 2.14-1

Title: Contour Map of 19th Highest Hourly Average Concentration of NO_2 at 25.7mPD (2/F) (AQO Standard: 200ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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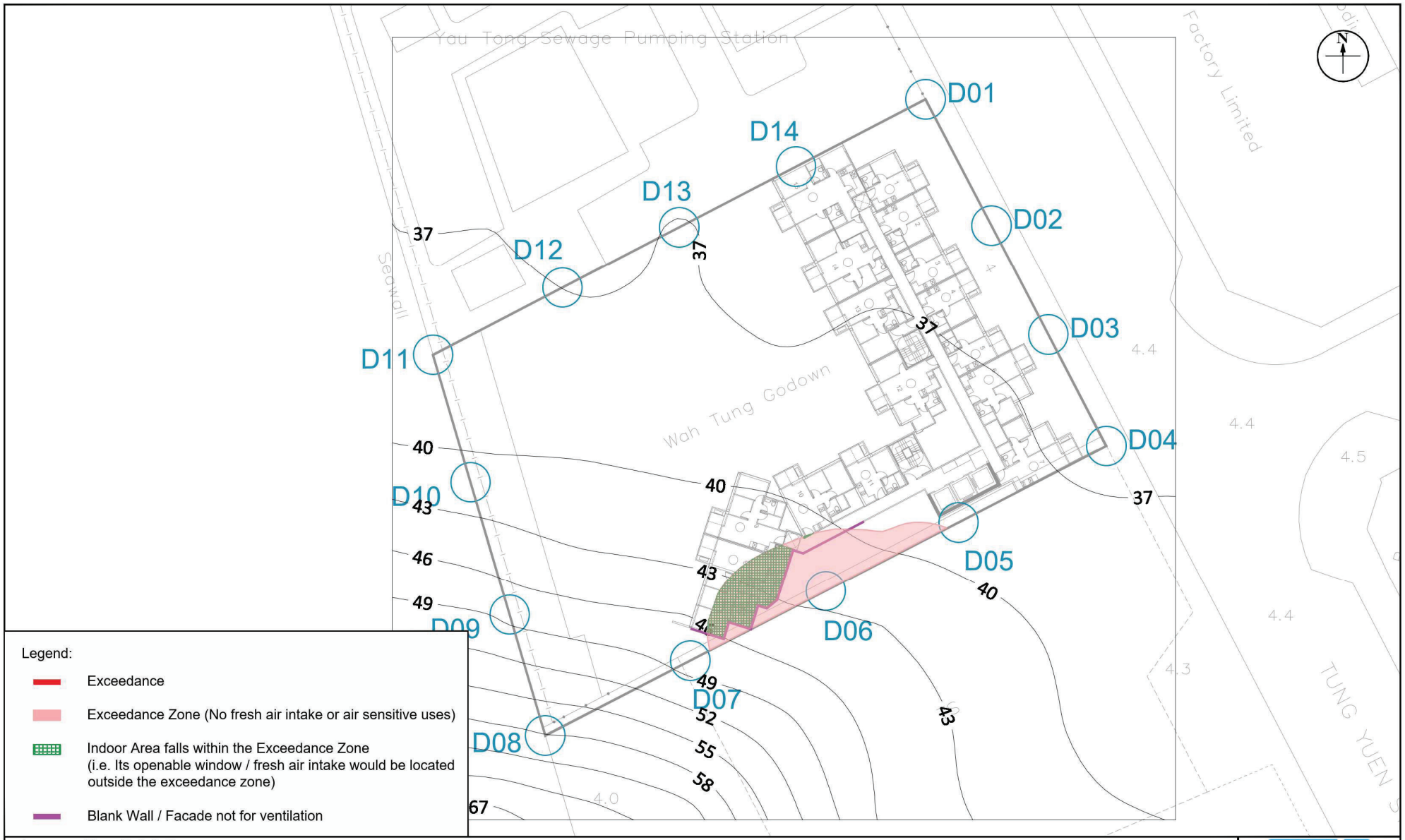

Legend:

- Exceedance
- Exceedance Zone (No fresh air intake or air sensitive uses)
- Indoor Area falls within the Exceedance Zone (i.e. Its openable window / fresh air intake would be located outside the exceedance zone)
- Blank Wall / Facade not for ventilation

Appendix: 2.14-2

Title: Contour Map of 10th Highest Daily Average Concentration of NO_2 at 25.7mPD (2/F) (AQO Standard: 120ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

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Date:	Apr 2025

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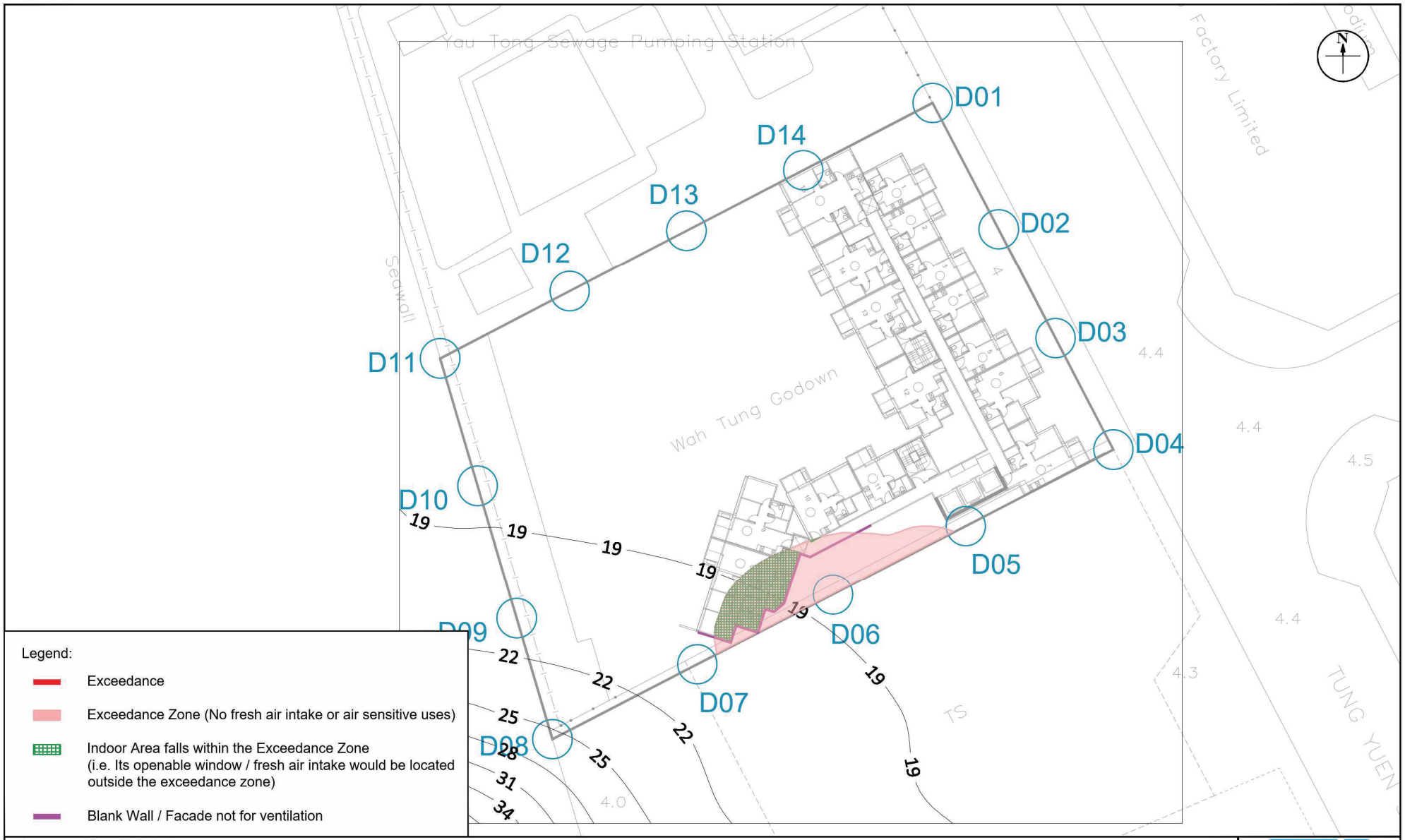

Appendix: 2.14-3

Title: Contour Map of Annual Average Concentration of NO_2 at 22.6mPD (1/F) (AQO Standard: 40ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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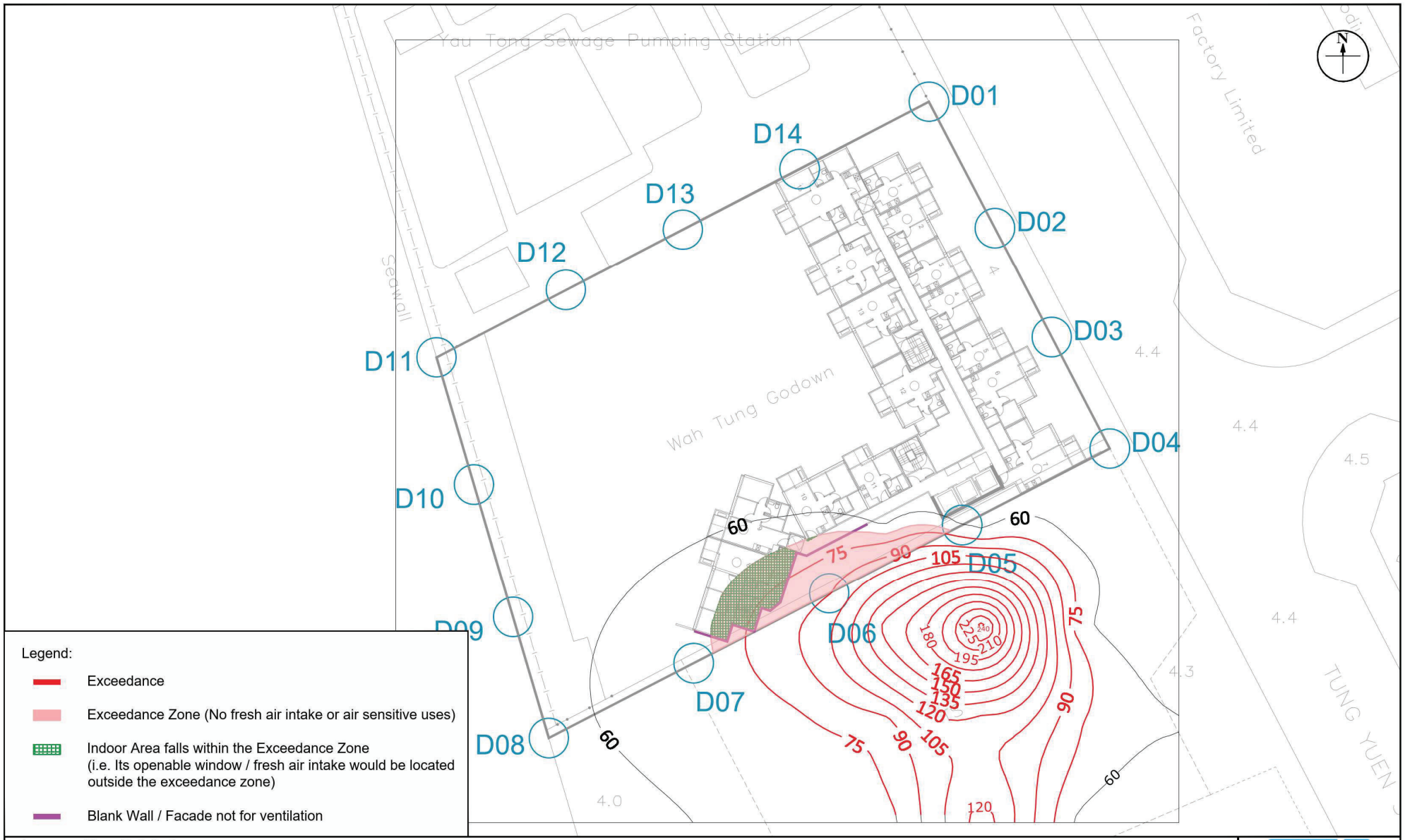

Appendix: 2.14-4

Title: Contour Map of 10th Highest 24-hour Average Concentration of RSP at 31.9mPD (4/F) (AQO Standard: 75ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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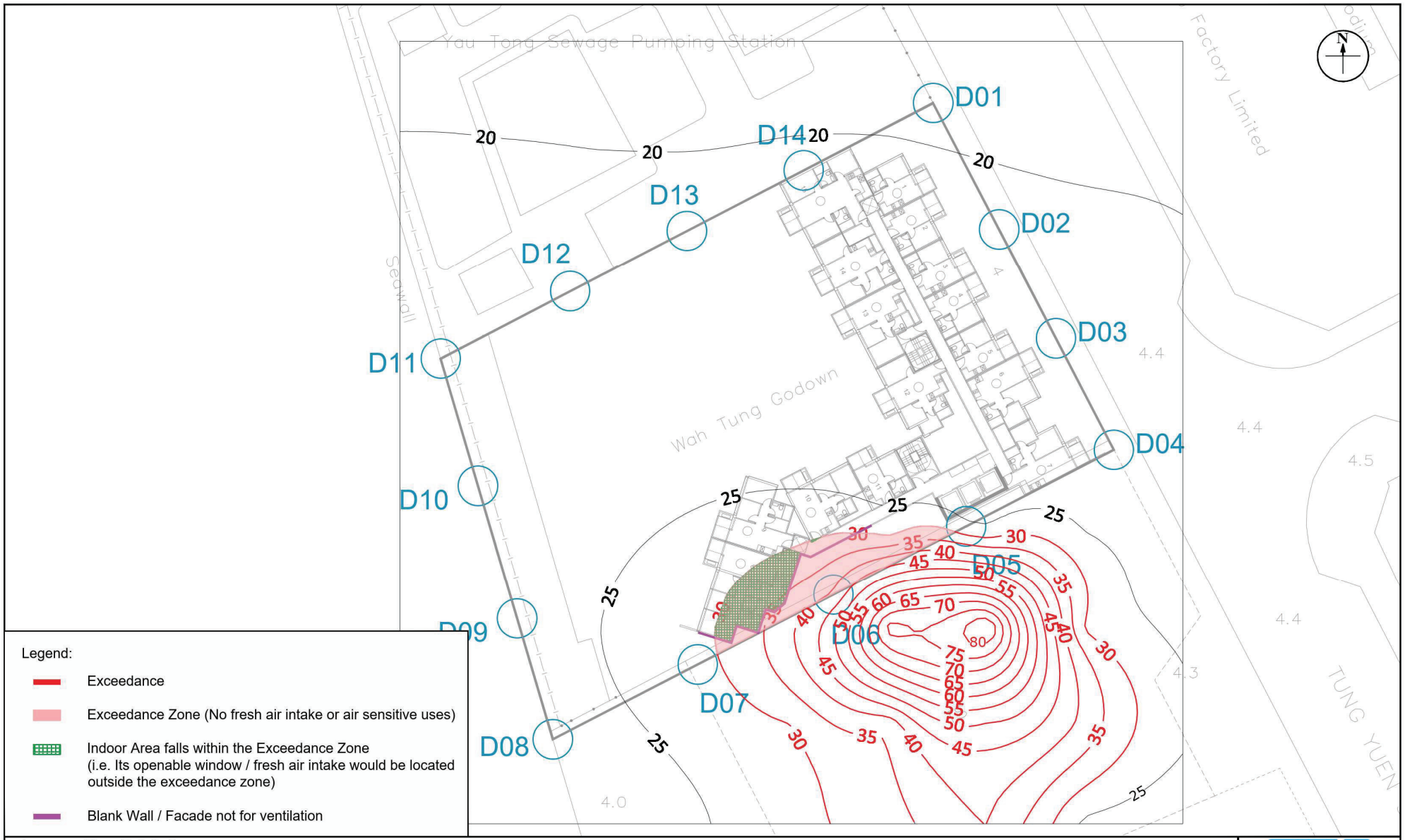

Appendix: 2.14-5a

Title: Contour Map of Annual Average Concentration of RSP at 31.9mPD (4/F) (AQO Standard: 30ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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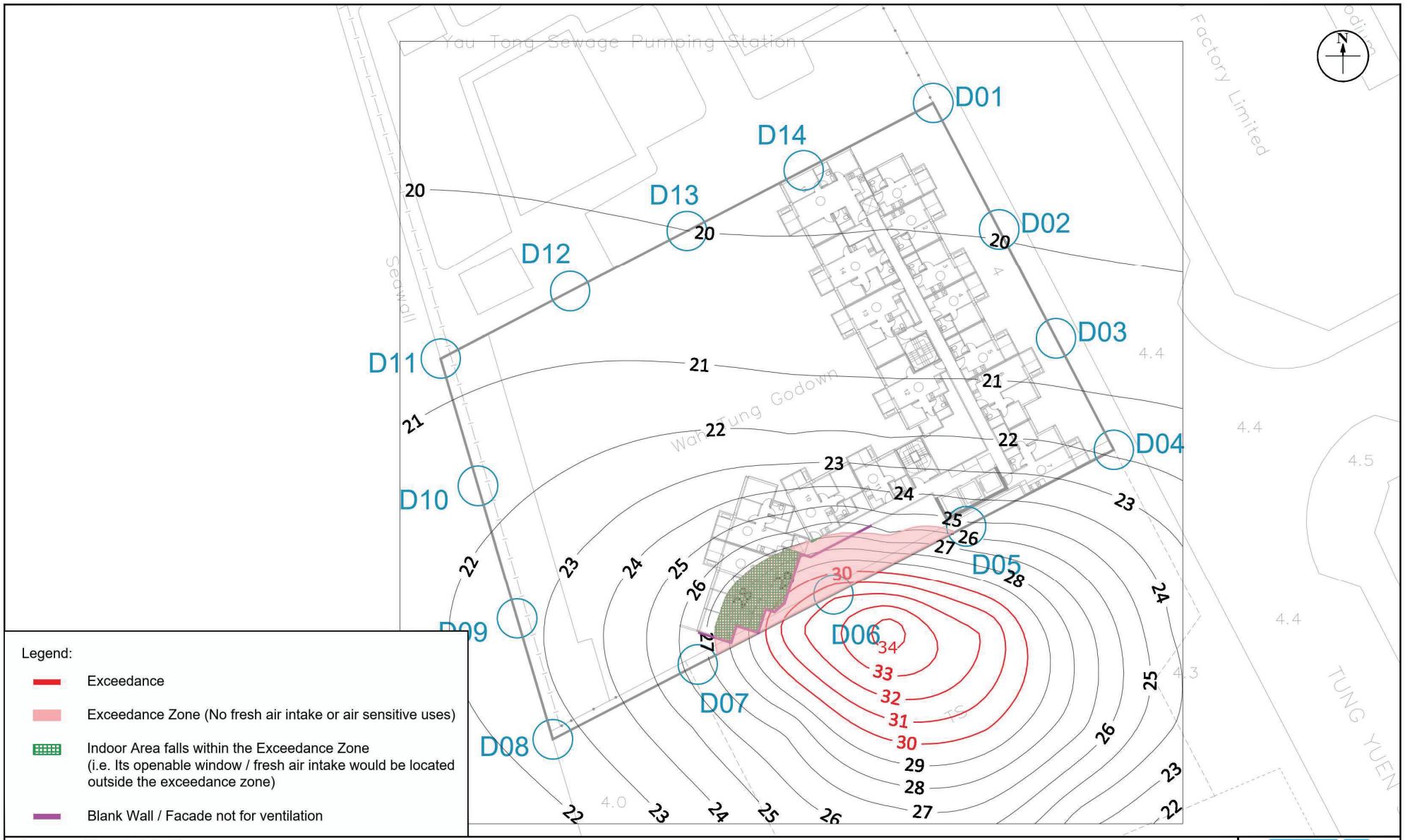

Appendix: 2.14-5b

Title: Contour Map of Annual Average Concentration of RSP at 35.0mPD (5/F) (AQO Standard: 30ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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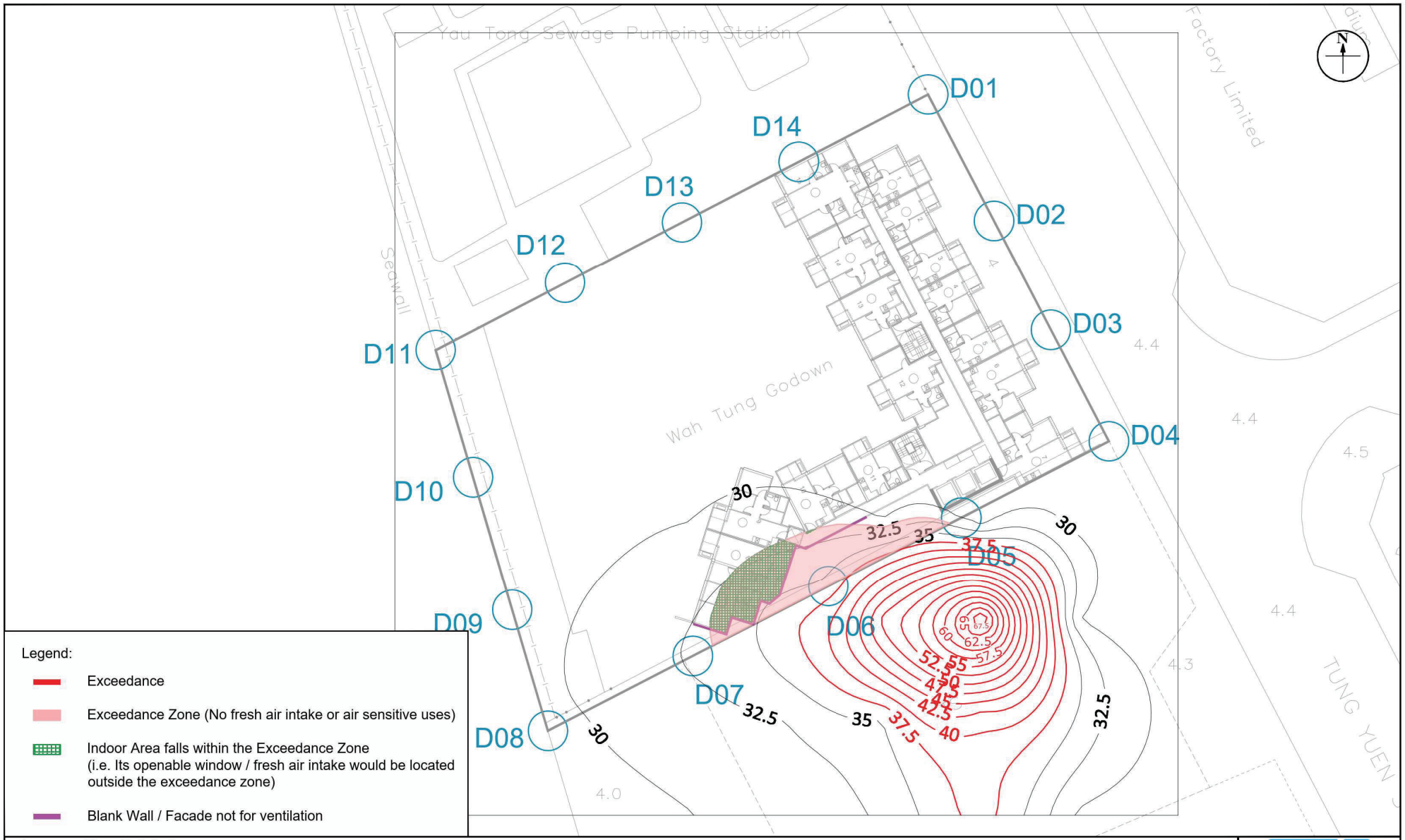

Appendix: 2.14-6

Title: Contour Map of 19th Highest 24-hour Average Concentration of FSP at 31.9mPD (4/F) (AQO Standard: 37.5ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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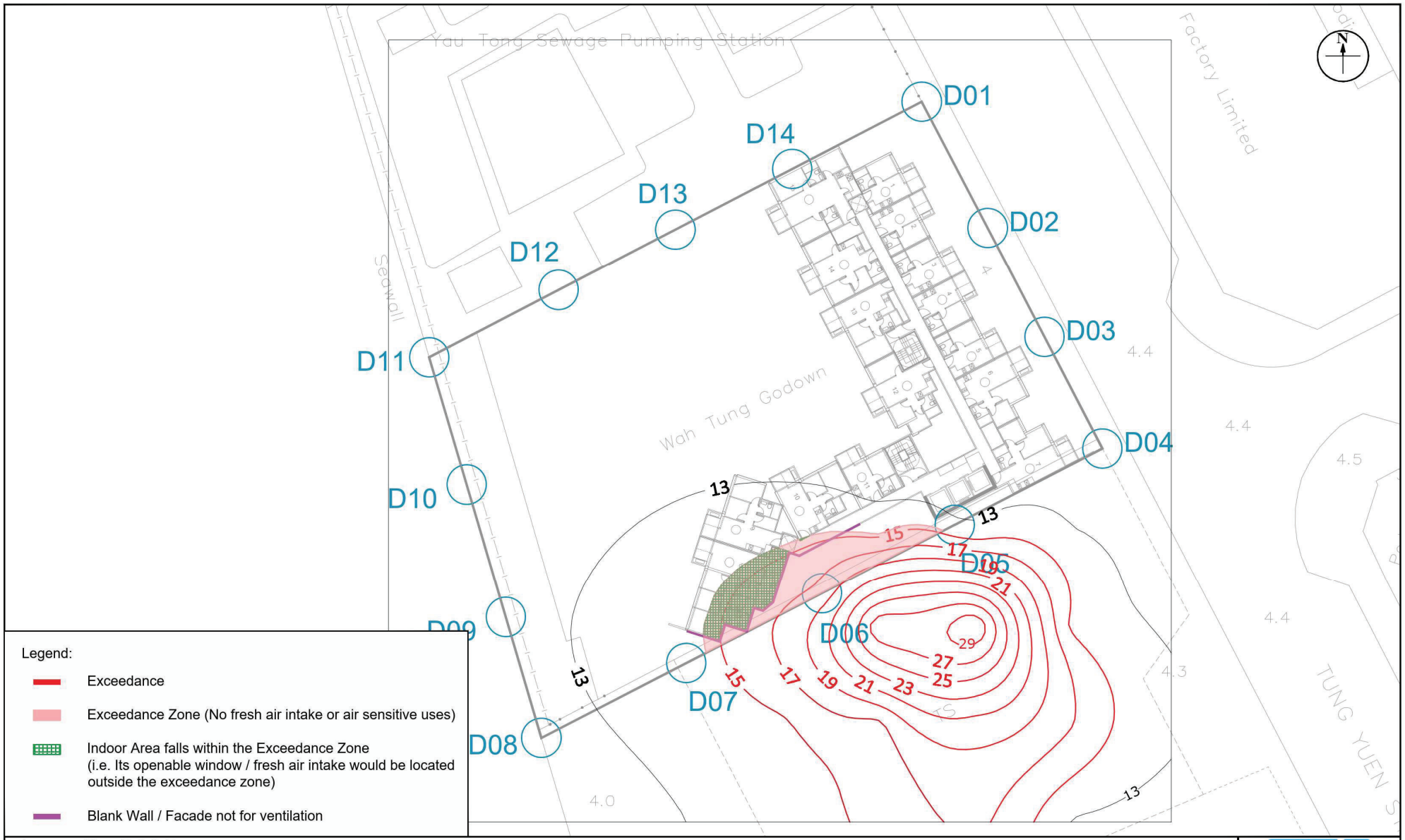

Appendix: 2.14-7a

Title: Contour Map of Annual Average Concentration of FSP at 31.9mPD (4/F) (AQO Standard: 15ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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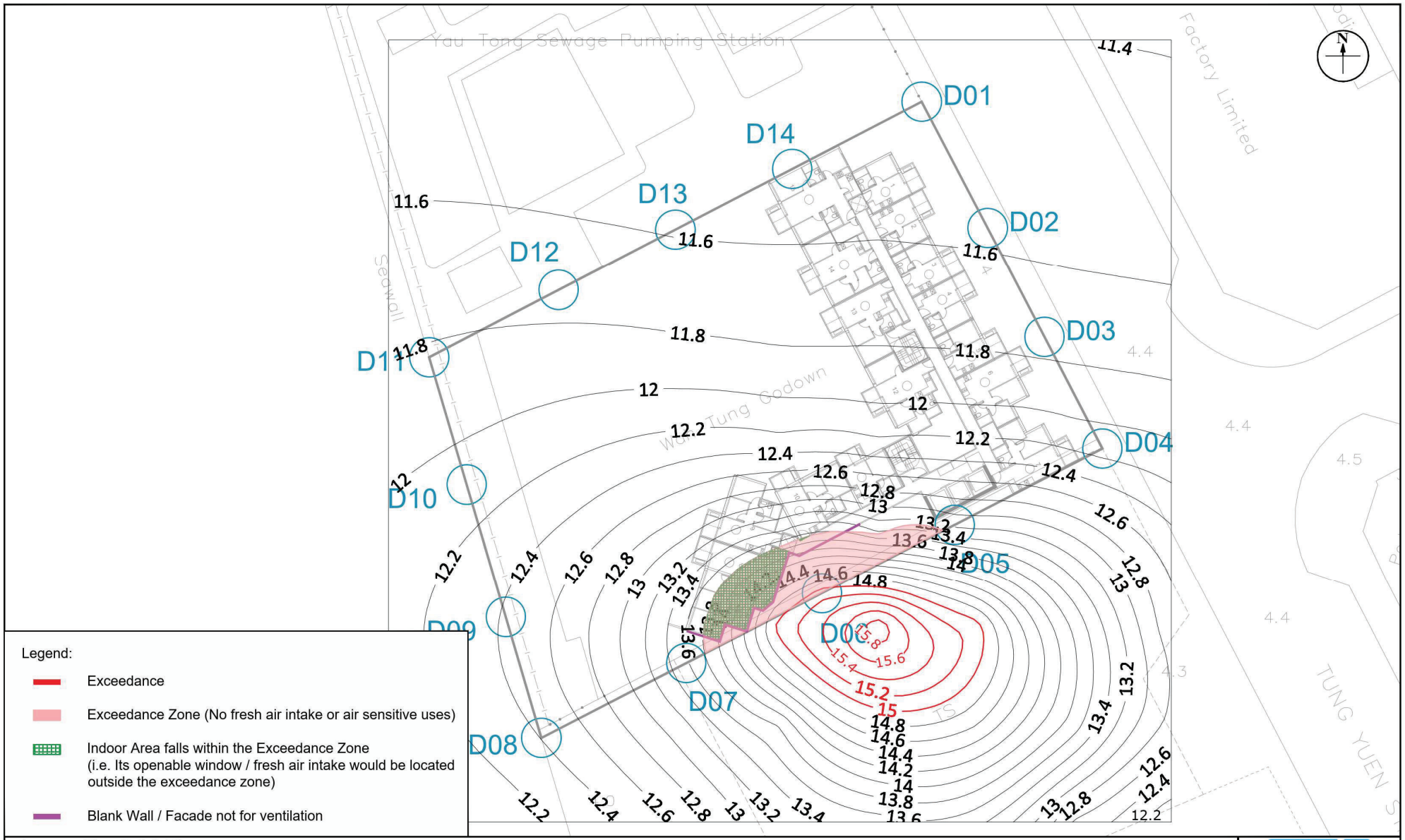

Appendix: 2.14-7b

Title: Contour Map of Annual Average Concentration of FSP at 35.0mPD (5/F) (AQO Standard: 15ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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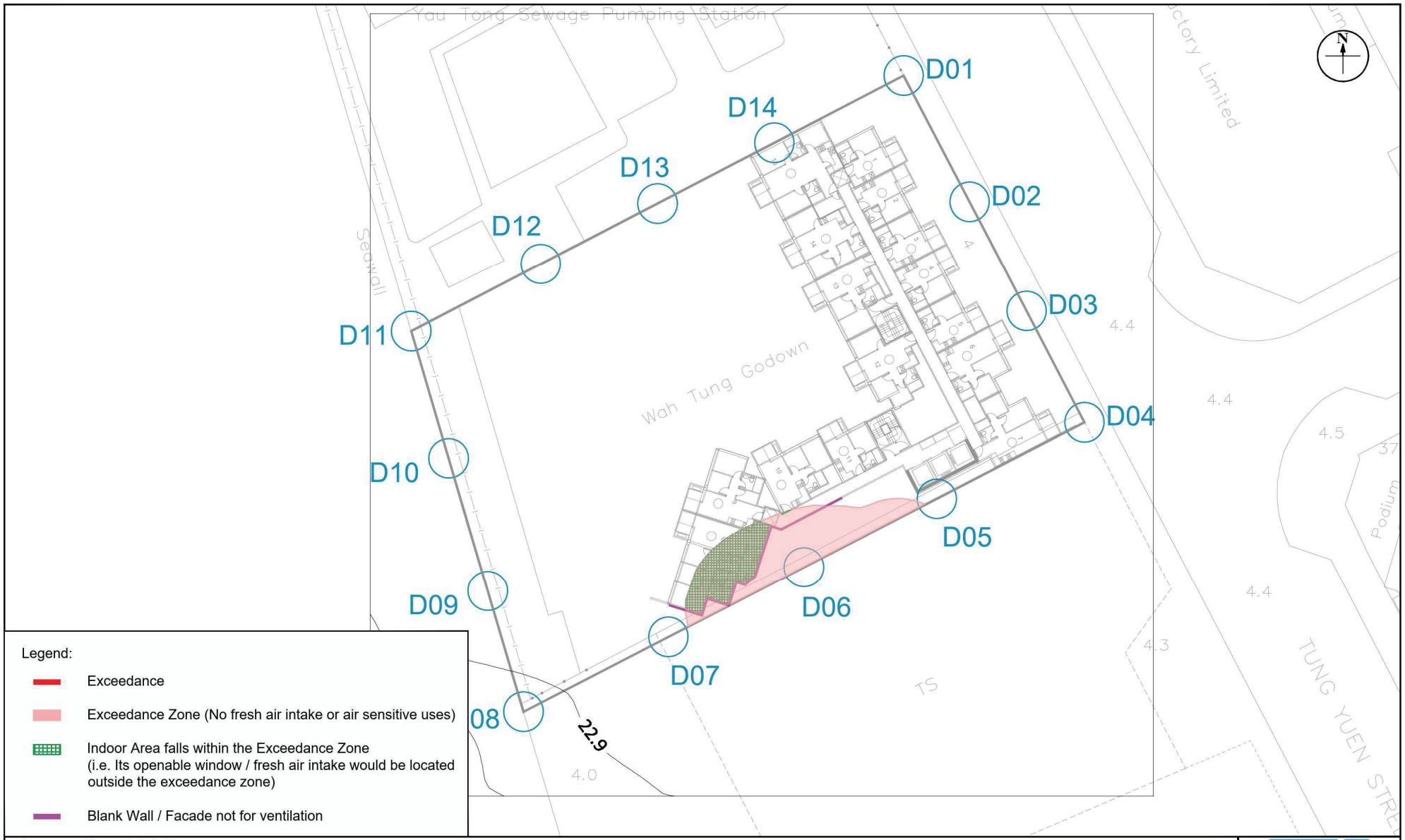

Appendix: 2.14-8

Title: Contour Map of 4th Highest 10-min Average Concentration of SO_2 at 25.7mPD (2/F) (AQO Standard: 500ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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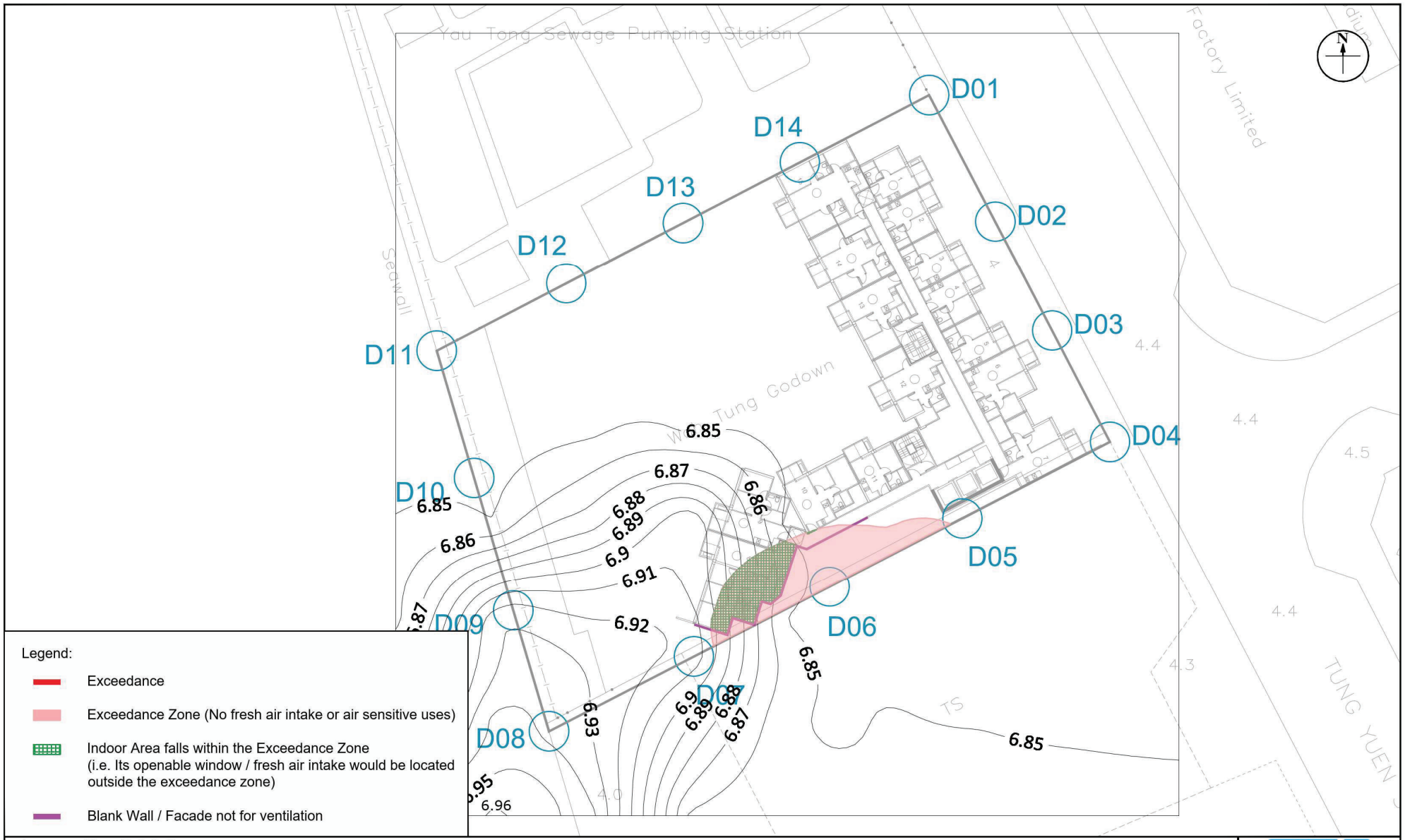

Appendix: 2.14-9

Title: Contour Map of 4th Highest Daily Average Concentration of SO_2 at 25.7mPD (2/F) (AQO Standard: 50ug/m³)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

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Appendix 2.15 Extracts from Approved Planning Application A/K15/126 – Input Parameters of Odour Sources in AERMOD

Extracts from Approved Planning Application A/K15/126 – Input Parameters of Odour Sources in AERMOD

Odour Strength inside Kwun Tong Wholesale Fish Market

Sampling flowrate = 5.42E-05 m^3/s
Covered surface area = 0.13 m^2

Odour sources

Label	X1	Y1	X2	Y2	Z	Distance (m)	Width (m)	Angle (deg. Clockwise from N)	Release Height m	Area m^2	Sampling Concentration OU/m^3	Emission Rate (OU/s-m^2)	Plume Height m
PB01	842149	817159	842158	817167	4.4	11.8	7.54	45.6	3.0	89.1	14	**5.83E-03**	0.0
PB02	842162	817172	842165	817174	4.4	3.7	9.54	45.8	3.0	35.3	14	**5.83E-03**	0.0
PB03	842164	817144	842159	817149	4.4	7.5	10.88	-44.4	3.0	82.1	14	**5.83E-03**	0.0
PB04	842189	817104	842187	817106	4.4	2.5	39.74	-46.0	3.0	99.2	14	**5.83E-03**	0.0
FT01	842177	817119	842159	817138	4.4	26.5	26	-43.9	3.0	688.3	59	**2.46E-02**	0.0
FT02	842187	817115	842180	817122	4.4	9.7	21.1	-43.4	3.0	204.7	59	**2.46E-02**	0.0
WF01	842152	817132	842137	817147	4.4	21.5	17.17	-44.6	3.0	369.4	180	**7.50E-02**	0.0
WF02	842159	817149	842155	817154	4.4	6.3	17.9	-44.2	3.0	113.3	180	**7.50E-02**	0.0
WF03	842207	817126	842169	817165	4.4	54.3	11.5	-43.8	3.0	624.3	180	**7.50E-02**	0.0
WF04	842171	817113	842152	817132	4.4	26.5	9	-44.2	3.0	238.5	180	**7.50E-02**	0.0
WF05	842177	817106	842171	817113	4.4	9.5	13.6	-43.8	3.0	129.2	180	**7.50E-02**	0.0
WF06	842182	817101	842178	817106	4.4	6.5	34.6	-43.7	3.0	224.5	180	**7.50E-02**	0.0
WF07	842184	817099	842182	817101	4.4	2.8	6.46	-43.8	3.0	17.8	180	**7.50E-02**	0.0

Note:

Due to the erected concrete block wall at the northeast side of KTFM, release height is set at 3m, which is the worst-case scenario for the proposed residential development comprising residential units starting from 9m above ground.

Appendix 2.16 Predicted Odour Impact Assessment Results

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	Odour
	x	y					Highest 5-s average
	Easting	Northing					
D01_GF	842121	817283	4.4	G	1.5	5.9	0.3
D01_L1	842121	817283	4.4	L1	5.50	9.90	0.3
D01_L2	842121	817283	4.4	L2	10.00	14.40	0.2
D01_1F	842121	817283	4.4	1	18.20	22.60	0.2
D01_2F	842121	817283	4.4	2	21.30	25.70	0.1
D01_3F	842121	817283	4.4	3	24.40	28.80	0.1
D01_4F	842121	817283	4.4	4	27.50	31.90	0.1
D01_5F	842121	817283	4.4	5	30.60	35.00	0.1
D01_6F	842121	817283	4.4	6	33.70	38.10	0.1
D01_7F	842121	817283	4.4	7	36.80	41.20	0.1
D01_8F	842121	817283	4.4	8	39.90	44.30	0.1
D01_9F	842121	817283	4.4	9	43.00	47.40	0.1
D01_10F	842121	817283	4.4	10	46.10	50.50	0.0
D01_11F	842121	817283	4.4	11	49.20	53.60	0.0
D01_12F	842121	817283	4.4	12	52.30	56.70	0.0
D01_13F	842121	817283	4.4	13	55.40	59.80	0.0
D01_14F	842121	817283	4.4	14	58.50	62.90	0.0
D01_15F	842121	817283	4.4	15	61.60	66.00	0.0
D01_17F	842121	817283	4.4	17	67.80	72.20	0.0
D01_19F	842121	817283	4.4	19	74.00	78.40	0.0
D01_22F	842121	817283	4.4	22	83.40	87.80	0.0
D01_25F	842121	817283	4.4	25	92.85	97.25	0.0
D02_GF	842128	817270	4.4	G	1.5	5.9	0.3
D02_L1	842128	817270	4.4	L1	5.50	9.90	0.3
D02_L2	842128	817270	4.4	L2	10.00	14.40	0.3
D02_1F	842128	817270	4.4	1	18.20	22.60	0.2
D02_2F	842128	817270	4.4	2	21.30	25.70	0.1
D02_3F	842128	817270	4.4	3	24.40	28.80	0.1
D02_4F	842128	817270	4.4	4	27.50	31.90	0.1
D02_5F	842128	817270	4.4	5	30.60	35.00	0.1
D02_6F	842128	817270	4.4	6	33.70	38.10	0.1
D02_7F	842128	817270	4.4	7	36.80	41.20	0.1
D02_8F	842128	817270	4.4	8	39.90	44.30	0.1
D02_9F	842128	817270	4.4	9	43.00	47.40	0.1
D02_10F	842128	817270	4.4	10	46.10	50.50	0.1
D02_11F	842128	817270	4.4	11	49.20	53.60	0.1
D02_12F	842128	817270	4.4	12	52.30	56.70	0.0
D02_13F	842128	817270	4.4	13	55.40	59.80	0.0
D02_14F	842128	817270	4.4	14	58.50	62.90	0.0
D02_15F	842128	817270	4.4	15	61.60	66.00	0.0
D02_17F	842128	817270	4.4	17	67.80	72.20	0.0
D02_19F	842128	817270	4.4	19	74.00	78.40	0.0
D02_22F	842128	817270	4.4	22	83.40	87.80	0.0
D02_25F	842128	817270	4.4	25	92.85	97.25	0.0
D03_GF	842134	817259	4.4	G	1.5	5.9	0.4
D03_L1	842134	817259	4.4	L1	5.50	9.90	0.3

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	Odour
	x	y					Highest 5-s average
	Easting	Northing					
D03_L2	842134	817259	4.4	L2	10.00	14.40	0.3
D03_1F	842134	817259	4.4	1	18.20	22.60	0.2
D03_2F	842134	817259	4.4	2	21.30	25.70	0.1
D03_3F	842134	817259	4.4	3	24.40	28.80	0.1
D03_4F	842134	817259	4.4	4	27.50	31.90	0.1
D03_5F	842134	817259	4.4	5	30.60	35.00	0.1
D03_6F	842134	817259	4.4	6	33.70	38.10	0.1
D03_7F	842134	817259	4.4	7	36.80	41.20	0.1
D03_8F	842134	817259	4.4	8	39.90	44.30	0.1
D03_9F	842134	817259	4.4	9	43.00	47.40	0.1
D03_10F	842134	817259	4.4	10	46.10	50.50	0.1
D03_11F	842134	817259	4.4	11	49.20	53.60	0.1
D03_12F	842134	817259	4.4	12	52.30	56.70	0.0
D03_13F	842134	817259	4.4	13	55.40	59.80	0.0
D03_14F	842134	817259	4.4	14	58.50	62.90	0.0
D03_15F	842134	817259	4.4	15	61.60	66.00	0.0
D03_17F	842134	817259	4.4	17	67.80	72.20	0.0
D03_19F	842134	817259	4.4	19	74.00	78.40	0.0
D03_22F	842134	817259	4.4	22	83.40	87.80	0.0
D03_25F	842134	817259	4.4	25	92.85	97.25	0.0
D04_GF	842140	817247	4.4	G	1.5	5.9	0.4
D04_L1	842140	817247	4.4	L1	5.50	9.90	0.4
D04_L2	842140	817247	4.4	L2	10.00	14.40	0.3
D04_1F	842140	817247	4.4	1	18.20	22.60	0.2
D04_2F	842140	817247	4.4	2	21.30	25.70	0.1
D04_3F	842140	817247	4.4	3	24.40	28.80	0.1
D04_4F	842140	817247	4.4	4	27.50	31.90	0.1
D04_5F	842140	817247	4.4	5	30.60	35.00	0.1
D04_6F	842140	817247	4.4	6	33.70	38.10	0.1
D04_7F	842140	817247	4.4	7	36.80	41.20	0.1
D04_8F	842140	817247	4.4	8	39.90	44.30	0.1
D04_9F	842140	817247	4.4	9	43.00	47.40	0.1
D04_10F	842140	817247	4.4	10	46.10	50.50	0.1
D04_11F	842140	817247	4.4	11	49.20	53.60	0.1
D04_12F	842140	817247	4.4	12	52.30	56.70	0.0
D04_13F	842140	817247	4.4	13	55.40	59.80	0.0
D04_14F	842140	817247	4.4	14	58.50	62.90	0.0
D04_15F	842140	817247	4.4	15	61.60	66.00	0.0
D04_17F	842140	817247	4.4	17	67.80	72.20	0.0
D04_19F	842140	817247	4.4	19	74.00	78.40	0.0
D04_22F	842140	817247	4.4	22	83.40	87.80	0.0
D04_25F	842140	817247	4.4	25	92.85	97.25	0.0
D05_GF	842125	817239	4.4	G	1.5	5.9	**0.4**
D05_L1	842125	817239	4.4	L1	5.50	9.90	0.4
D05_L2	842125	817239	4.4	L2	10.00	14.40	0.3

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	Odour
	x	y					Highest 5-s average
	Easting	Northing					
D05_1F	842125	817239	4.4	1	18.20	22.60	0.2
D05_2F	842125	817239	4.4	2	21.30	25.70	0.1
D05_3F	842125	817239	4.4	3	24.40	28.80	0.1
D05_4F	842125	817239	4.4	4	27.50	31.90	0.1
D05_5F	842125	817239	4.4	5	30.60	35.00	0.1
D05_6F	842125	817239	4.4	6	33.70	38.10	0.1
D05_7F	842125	817239	4.4	7	36.80	41.20	0.1
D05_8F	842125	817239	4.4	8	39.90	44.30	0.1
D05_9F	842125	817239	4.4	9	43.00	47.40	0.1
D05_10F	842125	817239	4.4	10	46.10	50.50	0.0
D05_11F	842125	817239	4.4	11	49.20	53.60	0.0
D05_12F	842125	817239	4.4	12	52.30	56.70	0.0
D05_13F	842125	817239	4.4	13	55.40	59.80	0.0
D05_14F	842125	817239	4.4	14	58.50	62.90	0.0
D05_15F	842125	817239	4.4	15	61.60	66.00	0.0
D05_17F	842125	817239	4.4	17	67.80	72.20	0.0
D05_19F	842125	817239	4.4	19	74.00	78.40	0.0
D05_22F	842125	817239	4.4	22	83.40	87.80	0.0
D05_25F	842125	817239	4.4	25	92.85	97.25	0.0
D06_GF	842111	817232	4.4	G	1.5	5.9	0.4
D06_L1	842111	817232	4.4	L1	5.50	9.90	0.4
D06_L2	842111	817232	4.4	L2	10.00	14.40	0.3
D06_1F	842111	817232	4.4	1	18.20	22.60	0.1
D06_2F	842111	817232	4.4	2	21.30	25.70	0.1
D06_3F	842111	817232	4.4	3	24.40	28.80	0.1
D06_4F	842111	817232	4.4	4	27.50	31.90	0.1
D06_5F	842111	817232	4.4	5	30.60	35.00	0.1
D06_6F	842111	817232	4.4	6	33.70	38.10	0.1
D06_7F	842111	817232	4.4	7	36.80	41.20	0.0
D06_8F	842111	817232	4.4	8	39.90	44.30	0.0
D06_9F	842111	817232	4.4	9	43.00	47.40	0.0
D06_10F	842111	817232	4.4	10	46.10	50.50	0.0
D06_11F	842111	817232	4.4	11	49.20	53.60	0.0
D06_12F	842111	817232	4.4	12	52.30	56.70	0.0
D06_13F	842111	817232	4.4	13	55.40	59.80	0.0
D06_14F	842111	817232	4.4	14	58.50	62.90	0.0
D06_15F	842111	817232	4.4	15	61.60	66.00	0.0
D06_17F	842111	817232	4.4	17	67.80	72.20	0.0
D06_19F	842111	817232	4.4	19	74.00	78.40	0.0
D06_22F	842111	817232	4.4	22	83.40	87.80	0.0
D06_25F	842111	817232	4.4	25	92.85	97.25	0.0
D07_GF	842097	817225	4.4	G	1.5	5.9	0.3
D07_L1	842097	817225	4.4	L1	5.50	9.90	0.3
D07_L2	842097	817225	4.4	L2	10.00	14.40	0.3
D07_1F	842097	817225	4.4	1	18.20	22.60	0.2

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	Odour
	x	y					Highest 5-s average
	Easting	Northing					
D07_2F	842097	817225	4.4	2	21.30	25.70	0.1
D07_3F	842097	817225	4.4	3	24.40	28.80	0.1
D07_4F	842097	817225	4.4	4	27.50	31.90	0.1
D07_5F	842097	817225	4.4	5	30.60	35.00	0.0
D07_6F	842097	817225	4.4	6	33.70	38.10	0.0
D07_7F	842097	817225	4.4	7	36.80	41.20	0.0
D07_8F	842097	817225	4.4	8	39.90	44.30	0.0
D07_9F	842097	817225	4.4	9	43.00	47.40	0.0
D07_10F	842097	817225	4.4	10	46.10	50.50	0.0
D07_11F	842097	817225	4.4	11	49.20	53.60	0.0
D07_12F	842097	817225	4.4	12	52.30	56.70	0.0
D07_13F	842097	817225	4.4	13	55.40	59.80	0.0
D07_14F	842097	817225	4.4	14	58.50	62.90	0.0
D07_15F	842097	817225	4.4	15	61.60	66.00	0.0
D07_17F	842097	817225	4.4	17	67.80	72.20	0.0
D07_19F	842097	817225	4.4	19	74.00	78.40	0.0
D07_22F	842097	817225	4.4	22	83.40	87.80	0.0
D07_25F	842097	817225	4.4	25	92.85	97.25	0.0
D08_GF	842083	817218	4.4	G	1.5	5.9	0.3
D08_L1	842083	817218	4.4	L1	5.50	9.90	0.3
D08_L2	842083	817218	4.4	L2	10.00	14.40	0.2
D08_1F	842083	817218	4.4	1	18.20	22.60	0.2
D08_2F	842083	817218	4.4	2	21.30	25.70	0.1
D08_3F	842083	817218	4.4	3	24.40	28.80	0.1
D08_4F	842083	817218	4.4	4	27.50	31.90	0.1
D08_5F	842083	817218	4.4	5	30.60	35.00	0.0
D08_6F	842083	817218	4.4	6	33.70	38.10	0.0
D08_7F	842083	817218	4.4	7	36.80	41.20	0.0
D08_8F	842083	817218	4.4	8	39.90	44.30	0.0
D08_9F	842083	817218	4.4	9	43.00	47.40	0.0
D08_10F	842083	817218	4.4	10	46.10	50.50	0.0
D08_11F	842083	817218	4.4	11	49.20	53.60	0.0
D08_12F	842083	817218	4.4	12	52.30	56.70	0.0
D08_13F	842083	817218	4.4	13	55.40	59.80	0.0
D08_14F	842083	817218	4.4	14	58.50	62.90	0.0
D08_15F	842083	817218	4.4	15	61.60	66.00	0.0
D08_17F	842083	817218	4.4	17	67.80	72.20	0.0
D08_19F	842083	817218	4.4	19	74.00	78.40	0.0
D08_22F	842083	817218	4.4	22	83.40	87.80	0.0
D08_25F	842083	817218	4.4	25	92.85	97.25	0.0
D09_GF	842079	817230	4.4	G	1.5	5.9	0.2
D09_L1	842079	817230	4.4	L1	5.50	9.90	0.2
D09_L2	842079	817230	4.4	L2	10.00	14.40	0.2
D09_1F	842079	817230	4.4	1	18.20	22.60	0.2
D09_2F	842079	817230	4.4	2	21.30	25.70	0.1

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	Odour
	x	y					Highest 5-s average
	Easting	Northing					
D09_3F	842079	817230	4.4	3	24.40	28.80	0.1
D09_4F	842079	817230	4.4	4	27.50	31.90	0.0
D09_5F	842079	817230	4.4	5	30.60	35.00	0.0
D09_6F	842079	817230	4.4	6	33.70	38.10	0.0
D09_7F	842079	817230	4.4	7	36.80	41.20	0.0
D09_8F	842079	817230	4.4	8	39.90	44.30	0.0
D09_9F	842079	817230	4.4	9	43.00	47.40	0.0
D09_10F	842079	817230	4.4	10	46.10	50.50	0.0
D09_11F	842079	817230	4.4	11	49.20	53.60	0.0
D09_12F	842079	817230	4.4	12	52.30	56.70	0.0
D09_13F	842079	817230	4.4	13	55.40	59.80	0.0
D09_14F	842079	817230	4.4	14	58.50	62.90	0.0
D09_15F	842079	817230	4.4	15	61.60	66.00	0.0
D09_17F	842079	817230	4.4	17	67.80	72.20	0.0
D09_19F	842079	817230	4.4	19	74.00	78.40	0.0
D09_22F	842079	817230	4.4	22	83.40	87.80	0.0
D09_25F	842079	817230	4.4	25	92.85	97.25	0.0
D10_GF	842075	817244	4.4	G	1.5	5.9	0.2
D10_L1	842075	817244	4.4	L1	5.50	9.90	0.2
D10_L2	842075	817244	4.4	L2	10.00	14.40	0.2
D10_1F	842075	817244	4.4	1	18.20	22.60	0.1
D10_2F	842075	817244	4.4	2	21.30	25.70	0.1
D10_3F	842075	817244	4.4	3	24.40	28.80	0.1
D10_4F	842075	817244	4.4	4	27.50	31.90	0.1
D10_5F	842075	817244	4.4	5	30.60	35.00	0.0
D10_6F	842075	817244	4.4	6	33.70	38.10	0.0
D10_7F	842075	817244	4.4	7	36.80	41.20	0.0
D10_8F	842075	817244	4.4	8	39.90	44.30	0.0
D10_9F	842075	817244	4.4	9	43.00	47.40	0.0
D10_10F	842075	817244	4.4	10	46.10	50.50	0.0
D10_11F	842075	817244	4.4	11	49.20	53.60	0.0
D10_12F	842075	817244	4.4	12	52.30	56.70	0.0
D10_13F	842075	817244	4.4	13	55.40	59.80	0.0
D10_14F	842075	817244	4.4	14	58.50	62.90	0.0
D10_15F	842075	817244	4.4	15	61.60	66.00	0.0
D10_17F	842075	817244	4.4	17	67.80	72.20	0.0
D10_19F	842075	817244	4.4	19	74.00	78.40	0.0
D10_22F	842075	817244	4.4	22	83.40	87.80	0.0
D10_25F	842075	817244	4.4	25	92.85	97.25	0.0
D11_GF	842071	817257	4.4	G	1.5	5.9	0.2
D11_L1	842071	817257	4.4	L1	5.50	9.90	0.2
D11_L2	842071	817257	4.4	L2	10.00	14.40	0.2
D11_1F	842071	817257	4.4	1	18.20	22.60	0.1
D11_2F	842071	817257	4.4	2	21.30	25.70	0.1
D11_3F	842071	817257	4.4	3	24.40	28.80	0.1

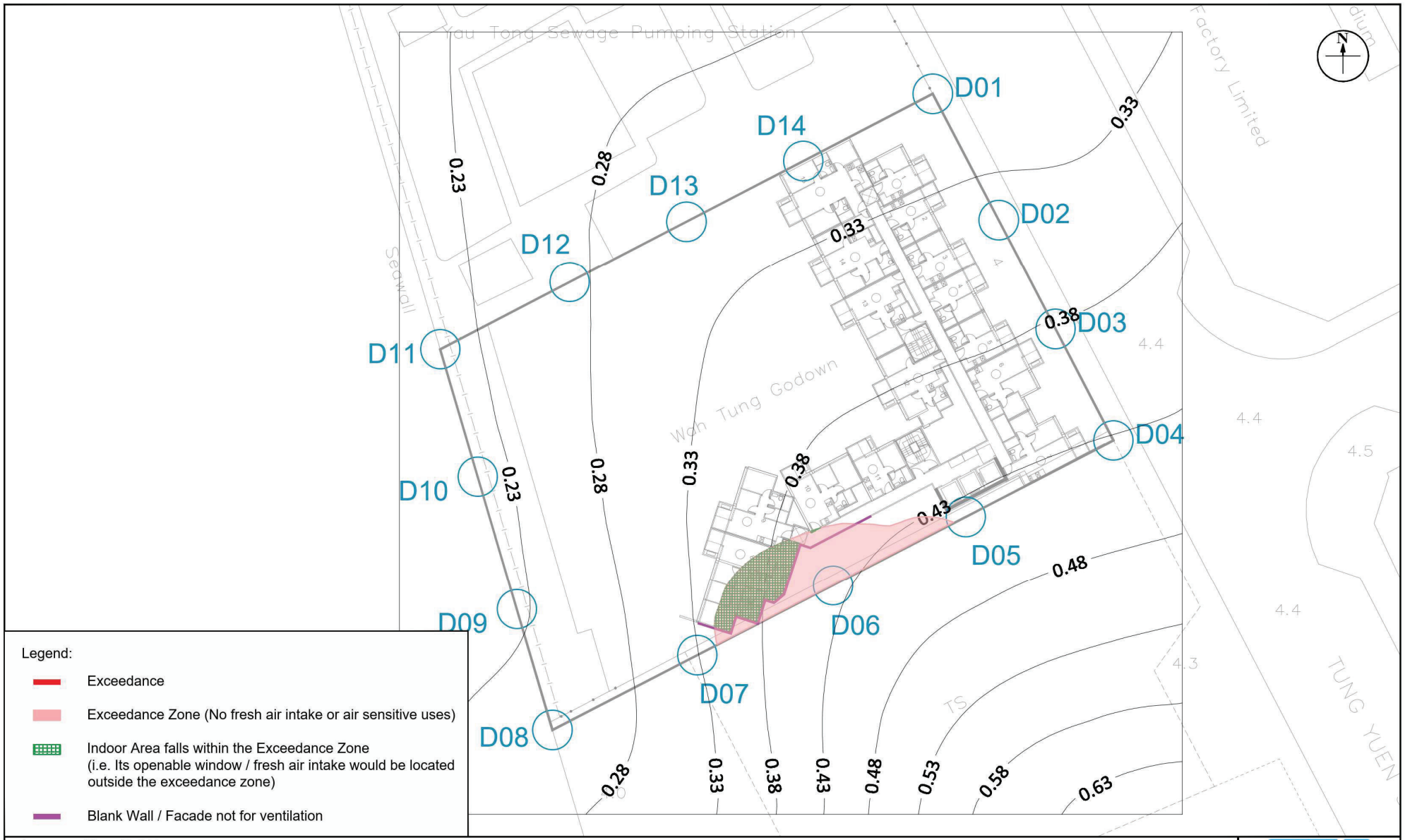
ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	Odour
	x	y					Highest 5-s average
	Easting	Northing					
D11_4F	842071	817257	4.4	4	27.50	31.90	0.1
D11_5F	842071	817257	4.4	5	30.60	35.00	0.0
D11_6F	842071	817257	4.4	6	33.70	38.10	0.0
D11_7F	842071	817257	4.4	7	36.80	41.20	0.0
D11_8F	842071	817257	4.4	8	39.90	44.30	0.0
D11_9F	842071	817257	4.4	9	43.00	47.40	0.0
D11_10F	842071	817257	4.4	10	46.10	50.50	0.0
D11_11F	842071	817257	4.4	11	49.20	53.60	0.0
D11_12F	842071	817257	4.4	12	52.30	56.70	0.0
D11_13F	842071	817257	4.4	13	55.40	59.80	0.0
D11_14F	842071	817257	4.4	14	58.50	62.90	0.0
D11_15F	842071	817257	4.4	15	61.60	66.00	0.0
D11_17F	842071	817257	4.4	17	67.80	72.20	0.0
D11_19F	842071	817257	4.4	19	74.00	78.40	0.0
D11_22F	842071	817257	4.4	22	83.40	87.80	0.0
D11_25F	842071	817257	4.4	25	92.85	97.25	0.0
D12_GF	842084	817263	4.4	G	1.5	5.9	0.3
D12_L1	842084	817263	4.4	L1	5.50	9.90	0.3
D12_L2	842084	817263	4.4	L2	10.00	14.40	0.2
D12_1F	842084	817263	4.4	1	18.20	22.60	0.1
D12_2F	842084	817263	4.4	2	21.30	25.70	0.1
D12_3F	842084	817263	4.4	3	24.40	28.80	0.1
D12_4F	842084	817263	4.4	4	27.50	31.90	0.0
D12_5F	842084	817263	4.4	5	30.60	35.00	0.0
D12_6F	842084	817263	4.4	6	33.70	38.10	0.0
D12_7F	842084	817263	4.4	7	36.80	41.20	0.0
D12_8F	842084	817263	4.4	8	39.90	44.30	0.0
D12_9F	842084	817263	4.4	9	43.00	47.40	0.0
D12_10F	842084	817263	4.4	10	46.10	50.50	0.0
D12_11F	842084	817263	4.4	11	49.20	53.60	0.0
D12_12F	842084	817263	4.4	12	52.30	56.70	0.0
D12_13F	842084	817263	4.4	13	55.40	59.80	0.0
D12_14F	842084	817263	4.4	14	58.50	62.90	0.0
D12_15F	842084	817263	4.4	15	61.60	66.00	0.0
D12_17F	842084	817263	4.4	17	67.80	72.20	0.0
D12_19F	842084	817263	4.4	19	74.00	78.40	0.0
D12_22F	842084	817263	4.4	22	83.40	87.80	0.0
D12_25F	842084	817263	4.4	25	92.85	97.25	0.0
D13_GF	842096	817270	4.4	G	1.5	5.9	0.3
D13_L1	842096	817270	4.4	L1	5.50	9.90	0.3
D13_L2	842096	817270	4.4	L2	10.00	14.40	0.2
D13_1F	842096	817270	4.4	1	18.20	22.60	0.1
D13_2F	842096	817270	4.4	2	21.30	25.70	0.1
D13_3F	842096	817270	4.4	3	24.40	28.80	0.1
D13_4F	842096	817270	4.4	4	27.50	31.90	0.0

ASR Label	Location		Local Ground, Z (mPD)	Floor	Flag Pole Receiver Height, mAG	Flag Pole Receiver Height, mPD	Odour
	x	y					Highest 5-s average
	Easting	Northing					
D13_5F	842096	817270	4.4	5	30.60	35.00	0.0
D13_6F	842096	817270	4.4	6	33.70	38.10	0.0
D13_7F	842096	817270	4.4	7	36.80	41.20	0.0
D13_8F	842096	817270	4.4	8	39.90	44.30	0.0
D13_9F	842096	817270	4.4	9	43.00	47.40	0.0
D13_10F	842096	817270	4.4	10	46.10	50.50	0.0
D13_11F	842096	817270	4.4	11	49.20	53.60	0.0
D13_12F	842096	817270	4.4	12	52.30	56.70	0.0
D13_13F	842096	817270	4.4	13	55.40	59.80	0.0
D13_14F	842096	817270	4.4	14	58.50	62.90	0.0
D13_15F	842096	817270	4.4	15	61.60	66.00	0.0
D13_17F	842096	817270	4.4	17	67.80	72.20	0.0
D13_19F	842096	817270	4.4	19	74.00	78.40	0.0
D13_22F	842096	817270	4.4	22	83.40	87.80	0.0
D13_25F	842096	817270	4.4	25	92.85	97.25	0.0
D14_GF	842108	817276	4.4	G	1.5	5.9	0.3
D14_L1	842108	817276	4.4	L1	5.50	9.90	0.3
D14_L2	842108	817276	4.4	L2	10.00	14.40	0.2
D14_1F	842108	817276	4.4	1	18.20	22.60	0.1
D14_2F	842108	817276	4.4	2	21.30	25.70	0.1
D14_3F	842108	817276	4.4	3	24.40	28.80	0.1
D14_4F	842108	817276	4.4	4	27.50	31.90	0.1
D14_5F	842108	817276	4.4	5	30.60	35.00	0.1
D14_6F	842108	817276	4.4	6	33.70	38.10	0.1
D14_7F	842108	817276	4.4	7	36.80	41.20	0.1
D14_8F	842108	817276	4.4	8	39.90	44.30	0.0
D14_9F	842108	817276	4.4	9	43.00	47.40	0.0
D14_10F	842108	817276	4.4	10	46.10	50.50	0.0
D14_11F	842108	817276	4.4	11	49.20	53.60	0.0
D14_12F	842108	817276	4.4	12	52.30	56.70	0.0
D14_13F	842108	817276	4.4	13	55.40	59.80	0.0
D14_14F	842108	817276	4.4	14	58.50	62.90	0.0
D14_15F	842108	817276	4.4	15	61.60	66.00	0.0
D14_17F	842108	817276	4.4	17	67.80	72.20	0.0
D14_19F	842108	817276	4.4	19	74.00	78.40	0.0
D14_22F	842108	817276	4.4	22	83.40	87.80	0.0
D14_25F	842108	817276	4.4	25	92.85	97.25	0.0
						Max.	0.4
						AQO	**5**

Note:

1. Shaded cell in orange denotes the predicted air quality exceeds the relevant HKAQOs.
2. Bolded cell denotes the largest value.

Appendix 2.17 Contour Map for Odour



Appendix: 2.17

Title: Contour Map of Highest 5-s Average Concentration of Odour at 5.9mPD (G/F) (AQO Standard: 5OU)

Project: Section 16 Application for Proposed Flats, Shop and Services and Eating Place with minor Relaxation of Plot Ratio and Building Height Restrictions in "Residential (Group E)" Zone at Nos. 4 Tung Yuen Street, Yau Tong, Kowloon

RAMBOLL

Drawn by:	TL
Checked by:	TC
Rev.:	1.1
Date:	Apr 2025

Q:\Projects\CRC_4TYSEI00\05 Assessments\01 Air\02 ASR & Emission Inventory\Contour\Contour_250417.dwg

Appendix 2.18 Reply of Odour Complaint Record

Outlook

Re: No.4 Tung Yuen Street, Yau Tong - Enquiry for the Odour Complaints related to Potential Odour Emission Source/Area

From Herrick YW HO/EPD [redacted]
Date Wed 4/9/2025 13:39
To Tony Ling [redacted]
Cc Tommy TC TANG/EPD [redacted]; FC CHAN/EPD [redacted] Wendy Tin [redacted]

1 attachment (170 KB)
Tung Yuen Street_Potential Odour Issue.pdf;

Some people who received this message don't often get email from herrickho@epd.gov.hk. Learn why this is important

Dear Tony,

According to our record, there is **no odour complaint** in the concerned area.

Thanks & Regards,
Herrick HO / EPD
[redacted]

From: Tony Ling [redacted]
Sent: Wednesday, April 9, 2025 11:47 AM
To: Tommy TC TANG/EPD [redacted]
Cc: FC CHAN/EPD [redacted]; Wendy Tin [redacted]
Subject: No.4 Tung Yuen Street, Yau Tong - Enquiry for the Odour Complaints related to Potential Odour Emission Source/Area

Dear Tommy,

As per our conversation, we have received comments (odour issue) from EPD and PlanD on Proposed Development located at No.4 Tung Yuen Street, Yau Tong **(See the attachment)**, they requested us to check with the Regional Office whether there are any odour complaints in past five years.

Therefore, we would be grateful if you could provide the odour complaints about the potential odour emission source/Area (e.g. Yau Tong Sewage Pumping Station, concrete batching plant & Wholesale Fish Market) within 200m assessment area from the Development Site, if any.

Should you have any queries, please do not hesitate to contact me at [redacted]. Thank you for your attention.

Best Regards,

Tony Ling

Environmental Consultant

[redacted]

Ramboll Hong Kong Limited

Classification: Confidential

Appendix 2.19 Reply of Estimated % of VKT for Local and Rural Roads with Possible Starting Emission

Outlook

[redacted]

From Steven TM LEE/EPD [redacted]
Date Fri 3/28/2025 17:00
To Billy Fan [redacted]
Cc [redacted]

Dear Billy,

Thank you for your email dated 26 Mar 25 below concerning the captioned.

We agree with your suggested approach to handle the % Roads with Start Emission in SAMP v2.1. Please proceed with the remaining work to complete the report.

File: EP24/DYAT/2

S.Lee PTPO(ASM)81
Tel : [redacted] / 28 March 2025

From: Billy Fan [redacted]
Sent: Wednesday, March 26, 2025 7:29 PM
To: Josephine SW WONG/EPD [redacted]>; KY NG/EPD [redacted]
Cc: [redacted]
Subject: [redacted]

Dear Josephine and Jacky,

For your update, we have received an updated reply from TD's officer directly (the email is attached for your reference). With the suggested road grouping and following the methodology stated in the Traffic Census 2023, the figures in the table of Section 3.4 of Traffic Census 2023 can be obtained.

With the calculated vehicle kilometre of Local Distributor (LD) and Rural Road (RR) in Hong Kong can be obtained. By using these data, the % of LD and RR can be obtained, which is 21.7988%. Generally, LD and RR should be the roads considered with start emission. Therefore, I would propose using this % as the entry of % Roads with Start Emission on SAMP V2.1.

You are much appreciated if you can advise your view on this issue. Many thanks.

Kind regards

Billy Fan

Principal Consultant

[redacted]

bfan@ramboll.com

Ramboll Hong Kong Limited