

Development at West Kowloon Cultural District

Quarterly Environmental Monitoring and Audit (EM&A)
Report (May 2026 – Jul 2026)

August 2026

This Quarterly EM&A Report has been reviewed and certified by the Environmental Team Leader (ETL) and verified by the Independent Environmental Checker (IEC).

Certified by:



Max Lee
Environmental Team Leader (ETL)
West Kowloon Cultural District Authority

Date

4 September 2026

Verified by:



Claudine Lee
Independent Environmental Checker (IEC)
Meinhardt Infrastructure & Environment Ltd

Date

4 September 2026

This Report Consists of:

Part-1: EM&A at Lyric Theatre Complex

and

**Part-2: EM&A for ELS Works for The
Integrated Basement and
Underground Road in Zones 2A, 2B
& 2C**

Part-1: EM&A at Lyric Theatre Complex



Development at West Kowloon Cultural District

Quarterly Environmental Monitoring and Audit
(EM&A) Report (May 2026 - July 2026)

August 2026

Contents

Executive summary	1
1 Introduction	2
1.1 Background	2
1.2 Project Organisation	2
1.3 Status of Construction Works in the Reporting Period	3
2 Summary of EM&A Requirements and Mitigation Measures	4
2.1 Monitoring Requirements	4
2.2 Environmental Mitigation Measures	5
3 Summary of EM&A Results	6
3.1 Monitoring Data	6
3.2 Monitoring Exceedances	6
3.2.1 1-hour TSP Monitoring	6
3.2.2 24-hour TSP Monitoring	6
3.2.3 Construction Noise Monitoring	7
3.2.4 Landscape and Visual Monitoring	7
4 Waste Management	8
4.1 Lyric Theatre Complex	8
5 Environmental Non-conformance	9
6 Comments, Recommendations and Conclusion	10
6.1 Comments	10
6.2 Recommendations	10
6.3 Conclusion	10

Figure 1 Site Layout Plan and Monitoring Stations

Appendices

A. Project Organisation

B. Construction Programme

- C. Environmental Mitigation Measures – Implementation Status
- D. Meteorological Data Extracted from Hong Kong Observatory
- E. Graphical Plots of the Monitoring Results
- F. Waste Flow table
- G. Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

Tables

Table 2.1:	Summary of Impact EM&A Requirements	4
Table 3.1:	Summary of Monitoring Data	6
Table 3.2:	Summary of Exceedances	6

Executive summary

This Quarterly EM&A Report presents the monitoring works at Lyric Theatre Complex conducted from 1 May 2026 to 31 July 2026. The construction works and EM&A programme for M+ Museum was commenced on 31 October 2015 and completed on 28 February 2021; while the construction works and EM&A programme for Lyric Theatre Complex (L1 and L2 Contracts) was commenced on 1 March 2016, and the EM&A programme for L1 Contract was completed on 30 June 2021.

The impact stage EM&A programme for the Project includes air quality, noise, water quality, waste, landscape and visual monitoring. The recommended environmental mitigation measures were implemented on site and regular inspections were carried out to ensure that the environmental conditions are acceptable.

The EM&A programme was carried out by the ET in accordance with the EM&A Manual requirements. It is concluded from the environmental monitoring and audit works that adequate environmental mitigation measures have been implemented by the contractors where appropriate in the reporting quarter.

Exceedance of Action and Limit Levels

There was no breach of Action and Limit levels for Air Quality (1-hour TSP and 24-hour TSP) and Noise in this reporting quarter.

Implementation of Mitigation Measures

Construction phase weekly site inspections were carried out to confirm the implementation measures undertaken by the Contractors in the reporting quarter. The status of implementation of mitigation measures during the reporting quarter is shown in **Appendix C**.

Landscape and visual impact inspections were conducted as part of the abovementioned weekly site inspections during the reporting quarter. No adverse comment on landscape and visual aspects were made during these inspections.

Record of Complaints

No complaint was received during the reporting quarter.

Record of Notifications of Summons and Successful Prosecutions

No notifications of summons and successful prosecutions were recorded in the reporting quarter.

1 Introduction

1.1 Background

Mott MacDonald Hong Kong Limited (MMHK) was commissioned to undertake the Environmental Team (ET) services (including environmental monitoring and audit (EM&A)) for the construction of M+ Museum Main Works (Contract No.: CC/2015/3A/022) and Lyric Theatre Complex including the Foundation Works (Contract No.: CC/2015/3A/014), L1 Contract (Contract No. CC/2017/3A/030) and L2 Contract (Contract No. CC/2017/3A/031) at West Kowloon Cultural District (WKCD) (The Project) as part of the WKCD development. The Project Proponent is the West Kowloon Cultural District Authority (WKCDA). The construction works and EM&A programme for M+ Museum was commenced on 31 October 2015 and completed on 28 February 2021; while the construction works and EM&A programme for Lyric Theatre Complex (L1 and L2 Contracts) was commenced on 1 March 2016, and the EM&A programme for L1 Contract was completed on 30 June 2021.

The overall works for the WKCD fall under two separate categories of Designated Project (DP) of the Environmental Impact Assessment Ordinance (EIAO), namely an “engineering feasibility study of urban development projects with a study area covering more than 20 ha or involving a total population of more than 100 000” (Item 1 of Schedule 3) and “an underpass more than 100m in length under the built areas” (Item A.9, Part I, Schedule 2). An Environmental Permit No. EP-453/2013/B (EP) was issued with respect to the “Underpass Road and Austin Road Flyover Serving the West Kowloon Cultural District” which specifically includes the abovementioned category of DP under Item A.9, Part I, Schedule 2 of the EIAO. The captioned projects include part of the abovementioned underpass road located within the site boundary also falls under this same category. On 26 May 2026, a variation of the Environmental Permit was issued with No. EP-453/2013/C (EP).

The M+ museum development aims to provide an iconic presence for the M+ museum, semi-transparent vertical plane, housing education facilities, a public restaurant and museum offices. At ground and lower levels, generous access will be provided to the park and other West Kowloon Cultural District facilities, alongside a public resource centre, theatres, retail and dining, and back-of-house functions.

The Lyric Theatre Complex (now known as “the WestK Performing Arts Centre”) will comprise a 1,450-seat Grand Theatre, a 600-seat Medium Theatre and a 270-seat Studio Theatre. The complex will also house extensive rehearsal facilities and a Resident Company Centre that will serve as an exploration, development and collaboration hub for dance companies and artists in Hong Kong.

The Quarterly EM&A Report is prepared in accordance with the Clause 3.4 of the Environmental Permit No. EP-453/2013/C. This Quarterly EM&A Report presents the monitoring works conducted from 1 May 2026 to 31 July 2026. The purpose of this report is to summarise the findings in the EM&A of the project over the reporting period.

1.2 Project Organisation

The organisation chart and lines of communication with respect to the on-site environmental management structure together with the contact information of the key personnel are shown in **Appendix A**.

1.3 Status of Construction Works in the Reporting Period

During the reporting period, construction works at L2 undertaken include:

- LTC construction
 - ABWF works
 - Façade work
 - MEP works
- ASDA and Lyric Theatre Promenade
 - Modification work for installation of louvers
- DCS cofferdam
 - Excavation
 - Backfilling
 - Construction of manholes, cabling works and cable draw pits
 - Removal of struts
 - Installation of UU services
 - Construction of R.C. structure
 - Construction of slab
 - Construction of smoke vent
 - Installation of draw pit

The Construction Works Programme of the Project is provided in **Appendix B**. A layout plan of the Project is provided in **Figure 1**.

2 Summary of EM&A Requirements and Mitigation Measures

2.1 Monitoring Requirements

In accordance with the EM&A Manual, environmental parameters including air quality, noise, landscape and visual have been monitored. The specific parameters, monitoring frequency and the respective Action and Limit levels are given in **Table 2.1**. Locations of the monitoring stations are provided in **Figure 1**.

Table 2.1: Summary of Impact EM&A Requirements

Parameters	Descriptions	Locations	Frequencies	Action level	Limit level
Air Quality	24-Hour TSP	AM1 - International Commerce Centre	At least once every 6 days	143.6 µg/m ³	260 µg/m ³
	1-Hour TSP	AM1 - International Commerce Centre	At least 3 times every 6 days	273.7 µg/m ³	500 µg/m ³
	24-Hour TSP	AM2 – The Harbourside Tower 1 (Ground Floor) / AM2C – The Harbourside Tower 1 (Podium Level) ¹	At least once every 6 days	151.1 µg/m ³	260 µg/m ³
	1-Hour TSP	AM2 – The Harbourside Tower 1 (Ground Floor) / AM2C – The Harbourside Tower 1 (Podium Level) ¹	At least 3 times every 6 days	274.2 µg/m ³	500 µg/m ³
Noise	Leq, 30 minutes	NM1- The Harbourside Tower 1	Weekly	When one documented complaint is received from any one of the sensitive receivers	75 dB(A)
Landscape & Visual	Monitor implementation of proposed mitigation measures during the construction stage	As described in Table 9.1 and 9.2 of the EM&A Manual	Bi-weekly	N/A	N/A

Note:

1. The air quality monitoring has been conducted at AM2C starting from 22 July 2026.

In the context of the monitoring activities at M+ Museum and the Lyric Complex, three monitoring stations had been considered, including AM1 (International Commerce Centre), AM2C (The Harbourside Tower 1 – Podium Level) for air monitoring, and NM1 (The Harbourside Tower 1) for

noise monitoring. Other monitoring locations were so far away from M+ Museum and the Lyric Complex and could not be representative for impact monitoring.

The Harbourside management office formally rejected our proposal of setting up air quality and noise monitoring equipment on its premises at the podium level of Tower 1 (AM2/NM1) on 10 November 2015. Nevertheless, a suitable air quality monitoring location at AM2 was identified on the ground floor in front of The Harbourside Tower 1, which is at the same location as that of baseline monitoring for consistency. No management approval is required on the ground floor for conducting the air monitoring. However, the electricity supply at AM2 was suspended from 31 August 2016. In order to have a more secure electricity supply, an alternative air monitoring location (AM2A) was identified at Austin Road West opposite to The Harbourside Tower 1, which is close to Lyric Theatre Complex site entrance. This alternative air monitoring location was approved by EPD on 28 September 2016. Due to the works programme, the air monitoring location AM2A has been relocated to the alternative monitoring location AM2B at the 1st floor of Gammon's site office, which was approved by EPD on 21 February 2019. In view of the upcoming construction works to be undertaken at the air monitoring station AM2B, AM2B was no longer available for conducting the impact air quality monitoring. Hence, an alternative air monitoring location was identified on the ground floor in front of The Harbourside Tower 1 (AM2) which is at the same location as the baseline monitoring and this previously approved monitoring location had also been used for the EM&A Programme from November 2015 to August 2016, the relocation was approved by EPD on 27 May 2021. As requested by the EPD, an alternative monitoring location AM2C was identified at the Harbourside Tower 1 – Podium Level to replace AM2, and the relocation was approved by the EPD on 22 July 2026.

Alternative noise monitoring location was identified at The Arch (NM2); however, The Arch management office formally rejected our proposal of setting up noise monitoring equipment on its premises on 23 November 2015. On the other hand, noise monitoring at G/F of Harbourside could not be representative. However, approval from the management office of the International Commerce Centre has been granted on 29 February 2016 for conducting noise monitoring at the alternative noise monitoring location identified at the podium floor (NM1A) which is free from screening to the construction activities.

In short, 2 air quality monitoring stations and 1 noise impact monitoring station were confirmed for the impact monitoring.

2.2 Environmental Mitigation Measures

Environmental mitigation measures have been recommended in the EM&A Manual. Summary of implementation status of the environmental mitigation measures is provided in **Appendix C**.

3 Summary of EM&A Results

3.1 Monitoring Data

Impact monitoring has been conducted in the reporting quarter. Meteorological data for the reporting quarter have been extracted from Hong Kong Observatory and presented in **Appendix D**. Monitoring data with graphical presentation for the reporting quarter are shown in **Appendix E**. A summary on the monitoring results is presented in **Table 3.1**.

Table 3.1: Summary of Monitoring Data

Parameter	Monitoring Location	Minimum	Maximum	Average
Air Quality				
1 hour TSP	AM1	18	46	27
	AM2 / AM2C ¹	19	49	33
24 hour TSP	AM1	11	37	18
	AM2 / AM2C ¹	23	37	28
Construction Noise				
Leq(30min)	NM1A	64	65	65

Note:

- The air quality monitoring has been conducted at AM2C starting from 22 July 2026.

3.2 Monitoring Exceedances

Summary of the exceedances in the reporting quarter is tabulated in **Table 3.2**.

Table 3.2: Summary of Exceedances

Monitoring Station	Parameter	No. of Exceedance		Action Taken
		Action Level	Limit Level	
Air Quality				
AM1	1 hour TSP	0	0	N/A
	24 hour TSP	0	0	N/A
AM2 / AM2C ¹	1 hour TSP	0	0	N/A
	24 hour TSP	0	0	N/A
Construction Noise				
NM1A	Leq(30min)	0	0	N/A

Note:

- The air quality monitoring has been conducted at AM2C starting from 22 July 2026.

3.2.1 1-hour TSP Monitoring

All 1-hour TSP monitoring was conducted as scheduled in the reporting quarter. No Action/ Limit Level exceedance was recorded.

3.2.2 24-hour TSP Monitoring

All 24-hour TSP monitoring was conducted as scheduled in the reporting quarter. No Action/ Limit Level exceedance was recorded.

3.2.3 Construction Noise Monitoring

All construction noise monitoring was conducted as scheduled in the reporting quarter. No Action/Limit Level exceedance was recorded.

3.2.4 Landscape and Visual Monitoring

All landscape and visual impact inspections were conducted as scheduled in the reporting quarter. No adverse comment on landscape and visual aspects were recorded.

4 Waste Management

4.1 Lyric Theatre Complex

As advised by the Contractor (L2 Contract), 1,305.3 tonnes, 87.1 tonnes and 0.0 tonne of inert C&D material were disposed of as public fill to Tseung Kwan O Area 137, Tuen Mun Area 38, and Chai Wan Public Fill Barging Point respectively in the reporting quarter, while 2,027.5 tonnes of general refuse were disposed of at SENT and WENT landfill. 1,115.3 tonnes of metals, 2.1 tonnes of paper/cardboard packaging, 0.0 tonne of plastic and 0.0 tonne of timber were collected by recycling contractors in the reporting quarter. 0.0 tonne of inert C&D materials was reused on site. 0.0 tonne of fill materials was imported for use at site and 0.0 tonne of inert C&D materials was reused in other projects. 0.0 tonne of inert C&D materials were disposed to sorting facility and 0.0 tonne of chemical waste were collected by licensed contractors in the reporting quarter.

The actual amount of different types of waste generated by the activities of construction works at Lyric Theatre Complex in the reporting quarter are shown in **Appendix F**.

5 Environmental Non-conformance

There was no breach of Action or Limit levels for Air Quality (1-hour TSP and 24-hour TSP) and Noise in the reporting quarter.

No complaint was received in the reporting quarter.

No notifications of summons and successful prosecutions were received in the reporting quarter.

The cumulative statistics on complaints, notifications of summons and successful prosecutions were provided in **Appendix G**.

6 Comments, Recommendations and Conclusion

6.1 Comments

Based on the observations made during site audits, landscape inspections, and construction dust and noise monitoring results, no non-compliances and exceedances of air quality and noise were recorded in the reporting quarter.

6.2 Recommendations

Reviewing the implementation of the recommended mitigation measures in the EM&A Manual, it was observed that they were effective and efficient in controlling the potential impacts due to construction of the project during the reporting period. Review of the effectiveness and efficiency of the EM&A programme will continue, and recommendations will be provided to remediate any potential impacts due to the project and to improve the EM&A programme if deficiencies of the existing EM&A programme are identified.

6.3 Conclusion

The EM&A programme as recommended in the EM&A Manual has been undertaken. The construction works and EM&A programme for M+ Museum was commenced on 31 October 2015 and completed on 28 February 2021; while the construction works and EM&A programme for Lyric Theatre Complex (L1 and L2 Contracts) was commenced on 1 March 2016, and the EM&A programme for L1 Contract was completed on 30 June 2021.

Monitoring of air quality and noise with respect to the Project is underway. In particular, the 1-hour TSP, 24-hour TSP and noise level (as Leq, 30 minutes) under monitoring have been checked against established Action and Limit levels. There was no breach of Action and Limit levels for Air Quality (1-hour TSP and 24-hour TSP) and Noise in this reporting quarter.

No complaint was received in the reporting quarter. No notifications of summons and successful prosecutions were received during the reporting quarter.

Weekly construction phase site inspections and bi-weekly landscape and visual impact inspections were conducted during the reporting quarter as required. It was observed that the Contractor had implemented all possible and feasible mitigation measures to mitigate the potential environmental impacts during construction phase works.

Figure 1 Site Layout Plan and Monitoring Stations

Appendices

- A. Project Organisation
- B. Construction Programme
- C. Environmental Mitigation Measures – Implementation Status
- D. Meteorological Data Extracted from Hong Kong Observatory
- E. Graphical Plots of the Monitoring Results
- F. Waste Flow table
- G. Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

A. Project Organisation

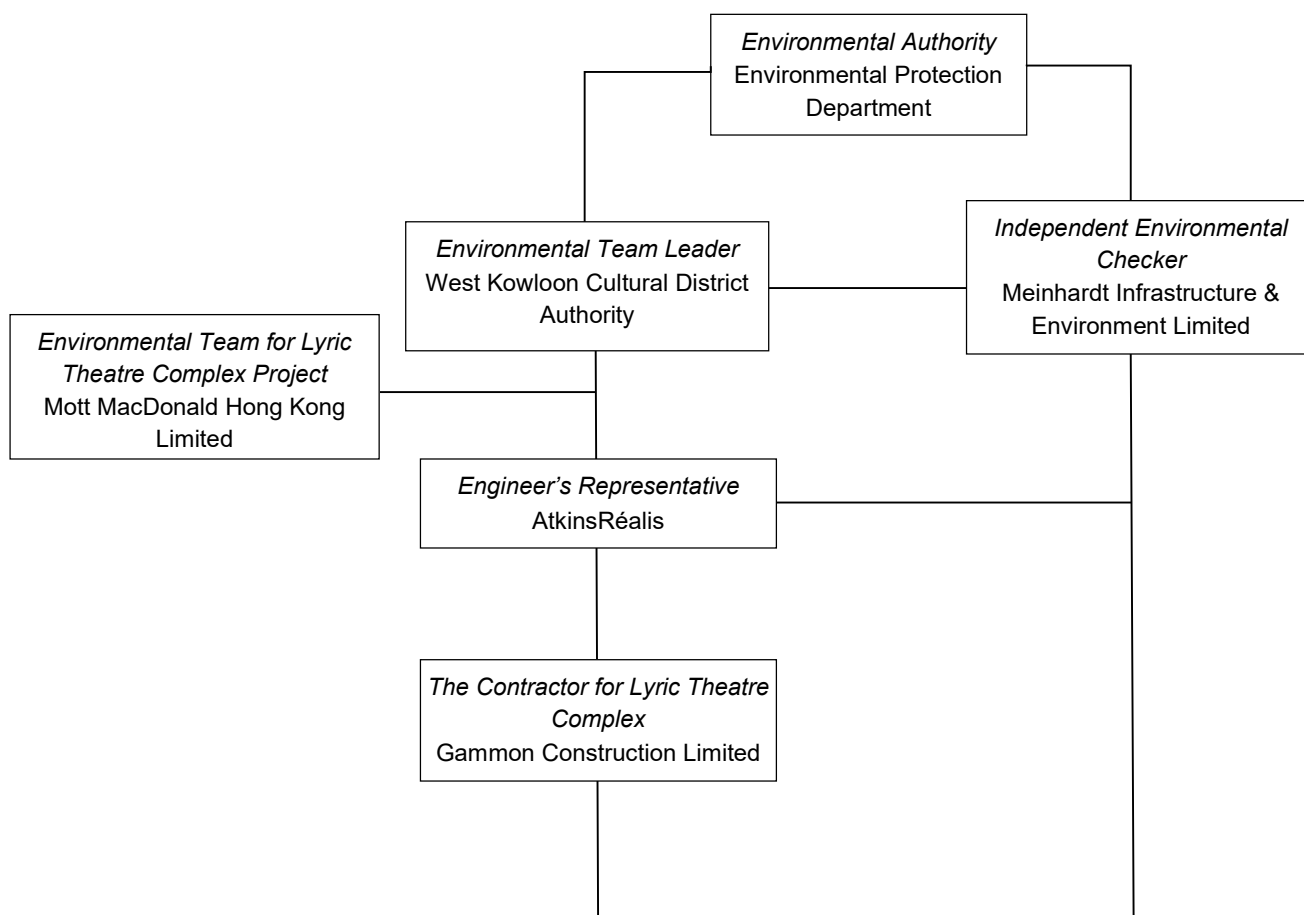


Table A-1: Contact information

Company Name	Role	Name	Telephone	Email
AtkinsRéalis	Senior Technical Director	Mr. Simha LytheRao	2204 8259	Simha.Lytherao@atkinsrealis.com
Meinhardt Infrastructure & Environment Limited	Independent Environmental Checker	Ms. Claudine Lee	2859 5409	claudinelee@meinhardt.com.hk
Gammon Construction Limited (L2)	Environmental Manager	Ms. Fiona Law	9156 7654	fiona.cm.law@gammonconstruction.com
Mott MacDonald Hong Kong Ltd.	Contractor's Environmental Team Leader	Mr. Thomas Chan	2828 5757	thomas.chan@mottmac.com
West Kowloon Cultural District Authority	Project Manager (Health, Safety and Environment)	Mr. Max Lee	2200 0782	max.sl.lee@wkda.hk

B. Construction Programme

Legend:

RD = Remaining Duration; BL = Base Line; LoE = Level of Effort Activity Type; LM = Last Month; SUMM = Summary; TF = Total Float; VAR = Variance

L2 CMWP_R_3_B - Rev_3B_27 2nd DRAFT

[DD=30Apr26] ***L I V E***

Date	Revision	Checked	Approved
18-May-26	CMWP Rev_3_B Apr26 Update	JL	IH

— Base Line ACT

EOT#2 CD

Base Line MS

Milestone

Current - Other Works

Current - Struct Works

Current - MEP Works

Base Line ACT

EOT#2 CD

Base Line MS

Milestone

Current - Other Works

Current - Struct Works

Current - MEP Works

Legend:

RD = Remaining Duration; BL = Base Line; LoE = Level of Effort Activity Type; LM = Last Month; SUMM = Summary; TF = Total Float; VAR = Variance

L2 CMWP_R_3_B - Rev_3B_28 2nd DRAFT

[DD=31May26] ***L I V E***

Date	Revision	Checked	Approved
12-Jun-26	CMWP Rev_3_B May26 Update	JL	IH

Base Line ACT
 EOT#3 CD

 Base Line MS
 Milestone
 Current - Other Works
 Current - Struct Works
 Current - MEP Works

Legend:

RD = Remaining Duration; BL = Base Line; LoE = Level of Effort Activity Type; LM = Last Month; SUMM = Summary; TF = Total Float; VAR = Variance

L2 CMWP_R_3_B - Rev_3B_29 2nd DRAFT

[DD=30Jun26] *** L I V E ***

Date	Revision	Checked	Approved
16-Jul-26	CMWP Rev_3_B Jun26 Update	JL	IH

C. Environmental Mitigation Measures – Implementation Status

Table C-1: Environmental Mitigation Measures Implementation Status

		Implementation Stage		
		L2		
EM&A Ref.	Recommendation Measures	May 2026	Jun 2026	Jul 2026
Air Quality Impact (Construction)				
2.1 & 10.3.1	General Dust Control Measures Frequent water spraying for active construction areas (12 times a day or once every one hour), including Heavy construction activities such as construction of buildings or roads, drilling, ground excavation, cut and fill operations (i.e., earth moving)	✓	✓	✓
2.1 & 10.3.1	Best Practice For Dust Control The relevant best practices for dust control as stipulated in the Air Pollution Control (construction Dust) Regulation should be adopted to further reduce the construction dust impacts from the Project. These best practices include: <i>Good Site Management</i> - Good site management is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the Contractor should maintain high standard of housekeeping to prevent emission of fugitive dust. Loading, unloading, handling and storage of raw materials, wastes or by-products should be carried out in a manner so as to minimise the release of visible dust emission. Any piles of materials accumulated on or around the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be carried out in a manner minimising generation of fugitive dust emissions. The material should be handled properly to prevent fugitive dust emission before cleaning. <i>Disturbed Parts of the Roads</i> - Each and every main temporary access should be paved with concrete, bituminous hardcore materials or metal plates and kept clear of dusty materials; or - Unpaved parts of the road should be sprayed with water or a dust suppression chemical so as to keep the entire road surface wet. <i>Exposed Earth</i> - Exposed earth should be properly treated by compaction, hydroseeding, vegetation planting or seating with latex, vinyl, bitumen within six months after the last construction activity on the site or part of the site where the exposed earth lies. <i>Loading, Unloading or Transfer of Dusty Materials</i>	✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		N/A	N/A	N/A

EM&A Ref.	Recommendation Measures	Implementation Stage		
		May 2026	Jun 2026	Jul 2026
	All dusty materials should be sprayed with water immediately prior to any loading or transfer operation so as to keep the dusty material wet.	✓	✓	✓
	<i>Debris Handling</i>			
	Any debris should be covered entirely by impervious sheeting or stored in a debris collection area sheltered on the top and the three sides.	✓	✓	✓
	Before debris is dumped into a chute, water should be sprayed so that it remains wet when it is dumped.	✓	✓	✓
	<i>Transport of Dusty Materials</i>			
	Vehicle used for transporting dusty materials/spoils should be covered with tarpaulin or similar material. The cover should extend over the edges of the sides and tailboards.	✓	✓	✓
	<i>Wheel washing</i>			
	Vehicle wheel washing facilities should be provided at each construction site exit. Immediately before leaving the construction site, every vehicle should be washed to remove any dusty materials from its body and wheels.	✓	✓	✓
	<i>Use of vehicles</i>			
	The speed of the trucks within the site should be controlled to about 10km/hour in order to reduce adverse dust impacts and secure the safe movement around the site.	✓	✓	✓
	Immediately before leaving the construction site, every vehicle should be washed to remove any dusty materials from its body and wheels.	✓	✓	✓
	Where a vehicle leaving the construction site is carrying a load of dusty materials, the load should be covered entirely by clean impervious sheeting to ensure that the dusty materials do not leak from the vehicle.	✓	✓	✓
	<i>Site hoarding</i>			
	Where a site boundary adjoins a road, street, service lane or other area accessible to the public, hoarding of not less than 2.4m high from ground level should be provided along the entire length of that portion of the site boundary except for a site entrance or exit.	✓	✓	✓
2.1 & 10.3.1	Best Practicable Means for Cement Works (Concrete Batching Plant) The relevant best practices for dust control as stipulated in the Guidance Note on the Best Practicable Means for Cement Works (Concrete Batching Plant) BPM 3/2(93) should be followed and implemented to further reduce the construction dust impacts of the Project. These best practices include: Exhaust from Dust Arrestment Plant			

EM&A Ref.	Recommendation Measures	Implementation Stage		
		May 2026	Jun 2026	Jul 2026
	Wherever possible the final discharge point from particulate matter arrestment plant, where is not necessary to achieve dispersion from residual pollutants, should be at low level to minimise the effect on the local community in the case of abnormal emissions and to facilitate maintenance and inspection	N/A	N/A	N/A
	Emission Limits			
	All emissions to air, other than steam or water vapour, shall be colourless and free from persistent mist or smoke	N/A	N/A	N/A
	Engineering Design/Technical Requirements			
	As a general guidance, the loading, unloading, handling and storage of fuel, raw materials, products, wastes or by-products should be carried out in a manner so as to prevent the release of visible dust and/or other noxious or offensive emissions	N/A	N/A	N/A
	Non-Road Mobile Machinery (NRMM):			
	All NRMMs operating on-site which are subject to emission control of Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation are approved/exempted (as the case may be) and affixed with the requisite approval/exemption labels.	✓	✓	✓
Noise Impact (Construction)				
3.1 & 10.4.1	Good Site Practice			
	Good site practice and noise management can significantly reduce the impact of construction site activities on nearby NSRs. The following package of measures should be followed during each phase of construction:			
	only well-maintained plant to be operated on-site and plant should be serviced regularly during the construction works;	✓	✓	✓
	machines and plant that may be in intermittent use to be shut down between work periods or should be throttled down to a minimum	✓	✓	✓
	plant known to emit noise strongly in one direction, should, where possible, be orientated to direct noise away from the NSRs;	✓	✓	✓
	mobile plant should be sited as far away from NSRs as possible; and	✓	✓	✓
	material stockpiles and other structures to be effectively utilised, where practicable, to screen noise from on-site construction activities.	✓	✓	✓
	Adoption of Quieter PME			

EM&A Ref.	Recommendation Measures	Implementation Stage		
		L2		
		May 2026	Jun 2026	Jul 2026
3.1 & 10.4.1	The recommended quieter PME adopted in the assessment were taken from the EPD's QPME Inventory and " <i>Sound Power Levels of Other Commonly Used PME</i> " are presented in Table 4.26 in the EIA report. It should be noted that the silenced PME selected for assessment can be found in Hong Kong.	✓	✓	✓
3.1 & 10.4.1	Use of Movable Noise Barriers Movable noise barriers can be very effective in screening noise from particular items of plant when constructing the Project. Noise barriers located along the active works area close to the noise generating component of a PME could produce at least 10 dB(A) screening for stationary plant and 5 dB(A) for mobile plant provided the direct line of sight between the PME and the NSRs is blocked.	✓	✓	✓
3.1 & 10.4.1	Use of Noise Enclosure/ Acoustic Shed The use of noise enclosure or acoustic shed is to cover stationary PME such as air compressor and concrete pump. With the adoption of the noise enclosure, the PME could be completely screened, and noise reduction of 15 dB(A) can be achieved according to the EIAO Guidance Note No. 9/2010.	✓	✓	✓
3.1 & 10.4.1	Use of Noise Insulating Fabric Noise insulating fabric can also be adopted for certain PME (e.g. drill rig, pilling machine etc). The fabric should be lapped such that there are no openings or gaps on the joints. According to the approved Tsim Sha Tsui Station Northern Subway EIA report (AEIAR-127/2008), a noise reduction of 10 dB(A) can be achieved for the PME lapped with the noise insulating fabric.	✓	Obs	✓
3.1 & 10.4.1	Scheduling of Construction Works outside School Examination Periods During construction phase, the contractor should liaise with the educational institutions (including NSRs LCS and CRGPS) to obtain the examination schedule and avoid the noisy construction activities during school examination periods.	N/A	N/A	N/A

		Implementation Stage		
		L2		
EM&A Ref.	Recommendation Measures	May 2026	Jun 2026	Jul 2026
Water Quality Impact (Construction)				
4.1 & 10.5.1	Construction site runoff and drainage The site practices outlined in ProPECC Note PN 1/94 should be followed as far as practicable in order to minimise surface runoff and the chance of erosion. The following measures are recommended to protect water quality and sensitive uses of the coastal area, and when properly implemented should be sufficient to adequately control site discharges so as to avoid water quality impacts: - At the start of site establishment, perimeter cut-off drains to direct off-site water around the site should be constructed with internal drainage works and erosion and sedimentation control facilities implemented. Channels, earth bunds or sand bag barriers should be provided on site to direct storm water to silt removal facilities. The design of the temporary on-site drainage system should be undertaken by the WKCDA's Contractor prior to the commencement of construction; - Sand/silt removal facilities such as sand/silt traps and sediment basins should be provided to remove sand/silt particles from runoff to meet the requirements of the TM standards under the WPCO. The design of efficient silt removal facilities should be based on the guidelines in Appendix A1 of ProPECC Note PN 1/94. Sizes may vary depending upon the flow rate. The detailed design of the sand/silt traps should be undertaken by the WKCDA's Contractor prior to the commencement of construction. - All drainage facilities and erosion and sediment control structures should be regularly inspected and maintained to ensure proper and efficient operation at all times and particularly during rainstorms. Deposited silt and grit should be regularly removed, at the onset of and after each rainstorm to ensure that these facilities are functioning properly at all times. - Measures should be taken to minimize the ingress of site drainage into excavations. If excavation of trenches in wet periods is necessary, they should be dug and backfilled in short sections wherever practicable. Water pumped out from foundation excavations should be discharged into storm drains via silt removal facilities.	✓	✓	✓
		✓	✓	✓
		✓	✓	Obs
		✓	✓	✓

EM&A Ref.	Recommendation Measures	Implementation Stage L2		
		May 2026	Jun 2026	Jul 2026
	All vehicles and plant should be cleaned before leaving a construction site to ensure no earth, mud, debris and the like is deposited by them on roads. An adequately designed and sited wheel washing facility should be provided at construction site exit where practicable. Wash-water should have sand and silt settled out and removed regularly to ensure the continued efficiency of the process. The section of access road leading to, and exiting from, the wheel-wash bay to the public road should be paved with sufficient backfall toward the wheel-wash bay to prevent vehicle tracking of soil and silty water to public roads and drains.	✓	✓	✓
	Open stockpiles of construction materials or construction wastes on-site should be covered with tarpaulin or similar fabric during rainstorms. Measures should be taken to prevent the washing away of construction materials, soil, silt or debris into any drainage system.	✓	✓	✓
	Manholes (including newly constructed ones) should be adequately covered and temporarily sealed so as to prevent silt, construction materials or debris being washed into the drainage system and stormwater runoff being directed into foul sewers.	✓	✓	✓
	Precautions should be taken at any time of the year when rainstorms are likely. Actions should be taken when a rainstorm is imminent or forecasted and actions to be taken during or after rainstorms are summarized in Appendix A2 of ProPECC Note PN 1/94. Particular attention should be paid to the control of silty surface runoff during storm events, especially for areas located near steep slopes.	Rem	✓	✓
	Bentonite slurries used in piling or slurry walling should be reconditioned and reused wherever practicable. Temporary enclosed storage locations should be provided on-site for any unused bentonite that needs to be transported away after all the related construction activities are completed. The requirements in ProPECC Note PN 1/94 should be adhered to in the handling and disposal of bentonite slurries.	N/A	N/A	N/A
	Barging facilities and activities Recommendations for good site practices during operation of the proposed barging point include:			
	All vessels should be sized so that adequate clearance is maintained between vessels and the seabed in all tide conditions, to ensure that undue turbidity is not generated by turbulence from vessel movement or propeller wash;	N/A	N/A	N/A

EM&A Ref.	Recommendation Measures	Implementation Stage		
		May 2026	Jun 2026	Jul 2026
	- Loading of barges and hoppers should be controlled to prevent splashing of material into the surrounding water. Barges or hoppers should not be filled to a level that will cause the overflow of materials or polluted water during loading or transportation; - All hopper barges should be fitted with tight fitting seals to their bottom openings to prevent leakage of material; and - Construction activities should not cause foam, oil, grease, scum, litter or other objectionable matter to be present on the water within the site.	N/A	N/A	N/A
4.1 & 10.5.1	Sewage effluent from construction workforce Temporary sanitary facilities, such as portable chemical toilets, should be employed on-site where necessary to handle sewage from the workforce. A licensed contractor should be employed to provide appropriate and adequate portable toilets and be responsible for appropriate disposal and maintenance.	✓	✓	✓
4.1 & 10.5.1	General construction activities - Construction solid waste, debris and refuse generated on-site should be collected, handled and disposed of properly to avoid entering any nearby storm water drain. Stockpiles of cement and other construction materials should be kept covered when not being used. - Oils and fuels should only be stored in designated areas which have pollution prevention facilities. To prevent spillage of fuels and solvents to any nearby storm water drain, all fuel tanks and storage areas should be provided with locks and be sited on sealed areas, within bunds of a capacity equal to 110% of the storage capacity of the largest tank. The bund should be drained of rainwater after a rain event.	✓	✓	✓
		✓	Obs	Obs
Waste Management Implications (Construction)				
6.1 & 10.7.1	Good Site Practices Recommendations for good site practices during the construction activities include:			
	- Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site - Training of site personnel in proper waste management and chemical handling procedures - Provision of sufficient waste disposal points and regular collection of waste	✓	Rem	✓
		✓	✓	✓
		✓	✓	✓

EM&A Ref.	Recommendation Measures	Implementation Stage		
		May 2026	Jun 2026	Jul 2026
	Appropriate measures to minimise windblown litter and dust/odour during transportation of waste by either covering trucks or by transporting wastes in enclosed containers	✓	✓	✓
	Provision of wheel washing facilities before the trucks leaving the works area so as to minimise dust introduction to public roads	✓	✓	✓
	Well planned delivery programme for offsite disposal such that adverse environmental impact from transporting the inert or non-inert C&D materials is not anticipated	✓	✓	✓
6.1 & 10.7.1	Waste Reduction Measures Recommendations to achieve waste reduction include:			
	Sort inert C&D material to recover any recyclable portions such as metals	✓	✓	✓
	Segregation and storage of different types of waste in different containers or skips to enhance reuse or recycling of materials and their proper disposal	✓	✓	✓
	Encourage collection of recyclable waste such as waste paper and aluminium cans by providing separate labelled bins to enable such waste to be segregated from other general refuse generated by the work force	✓	✓	✓
	Proper site practices to minimise the potential for damage or contamination of inert C&D materials	✓	✓	✓
	Plan the use of construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of wastes	✓	✓	✓
6.1 & 10.7.1	Inert and Non-inert C&D Materials In order to minimise impacts resulting from collection and transportation of inert C&D material for off-site disposal, the excavated materials should be reused on-site as fill material as far as practicable. In addition, inert C&D material generated from excavation works could be reused as fill materials in local projects that require public fill for reclamation.	✓	✓	✓
	The surplus inert C&D material will be disposed of at the Government's PFRFs for beneficial use by other projects in Hong Kong.	✓	✓	✓
	Liaison with the CEDD Public Fill Committee (PFC) on the allocation of space for disposal of the inert C&D materials at PFRF is underway. No construction work is allowed to proceed until all issues on management of inert C&D materials have been resolved and all relevant arrangements have been endorsed by the relevant authorities including PFC and EPD.	✓	✓	✓

EM&A Ref.	Recommendation Measures	Implementation Stage		
		L2		
		May 2026	Jun 2026	Jul 2026
	The C&D materials generated from general site clearance should be sorted on site to segregate any inert materials for reuse or disposal at PFRFs whereas the non-inert materials will be disposed of at the designated landfill site.	✓	✓	✓
	In order to monitor the disposal of inert and non-inert C&D materials at respectively PFRFs and the designated landfill site, and to control fly-tipping, it is recommended that the Contractor should follow the Technical Circular (Works) No. 6/2010 for Trip Ticket System for Disposal of Construction & Demolition Materials issued by Development Bureau. In addition, it is also recommended that the Contractor should prepare and implement a Waste Management Plan detailing their various waste arising and waste management practices in accordance with the relevant requirements of the Technical Circular (Works) No. 19/2005 Environmental Management on Construction Site.	✓	✓	✓
6.1 & 10.7.1	Chemical Waste - If chemical wastes are produced at the construction site, the Contractor will be required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the "Code of Practice on the Packaging Labelling and Storage of Chemical Wastes". Good quality containers compatible with the chemical wastes should be used, and incompatible chemicals should be stored separately. Appropriate labels should be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste, such as explosive, flammable, oxidizing, irritant, toxic, harmful, corrosive, etc. The Contractor should use a licensed collector to transport and dispose of the chemical wastes at the approved Chemical Waste Treatment Centre or other licensed recycling facilities, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation. - Potential environmental impacts arising from the handling activities (including storage, collection, transportation and disposal of chemical waste) are expected to be minimal with the implementation of appropriate mitigation measures as recommended.	✓	✓	✓
6.1 & 10.7.1	General Refuse General refuse should be stored in enclosed bins or compaction units separated from inert C&D materials. A reputable waste collector should be employed by the Contractor to remove general refuse from the site, separately from inert C&D materials. Preferably an enclosed and covered area should be provided to reduce the occurrence of 'wind blown' light material.	✓	✓	✓

		Implementation Stage		
		L2		
EM&A Ref.	Recommendation Measures	May 2026	Jun 2026	Jul 2026
Land Contamination (Construction)				
7.1 & 10.8.1	The potential for land contamination issues at the TST Fire Station due to its future relocation will be confirmed by site investigation after land acquisition. Where necessary, mitigation measures for minimising potential exposure to contaminated materials (if any) or remediation measures will be identified. If contaminated land is identified (e.g., during decommissioning of fuel oil storage tanks) after the commencement of works, mitigation measures are proposed in order to minimise the potentially adverse effects on the health and safety of construction workers and impacts arising from the disposal of potentially contaminated materials. The following measures are proposed for excavation and transportation of contaminated material: - To minimize the chance for construction workers to come into contact with any contaminated materials, bulk earth-moving excavation equipment should be employed; - Contact with contaminated materials can be minimised by wearing appropriate clothing and personal protective equipment such as gloves and masks (especially when interacting directly with contaminated material), provision of washing facilities and prohibition of smoking and eating on site; - Stockpiling of contaminated excavated materials on site should be avoided as far as possible; - The use of contaminated soil for landscaping purpose should be avoided unless pre-treatment was carried out; - Vehicles containing any contaminated excavated materials should be suitably covered to reduce dust emissions and/or release of contaminated wastewater; - Truck bodies and tailgates should be sealed to stop any discharge; - Only licensed waste haulers should be used to collect and transport contaminated material to treatment/disposal site and should be equipped with tracking system to avoid fly tipping; - Speed control for trucks carrying contaminated materials should be exercised; - Observe all relevant regulations in relation to waste handling, such as Waste Disposal Ordinance (Cap. 354), Waste Disposal (Chemical Waste) (General) Regulation (Cap. 354) and obtain all necessary permits where required; and			
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A

EM&A Ref.	Recommendation Measures	Implementation Stage		
		May 2026	Jun 2026	Jul 2026
	Maintain records of waste generation and disposal quantities and disposal arrangements.	N/A	N/A	N/A
Ecological Impact (Construction)				
No mitigation measure is required.				
Landscape and Visual Impact (Construction)				
Table 9.1 & 10.8 (CM1)	Trees should be retained in situ on site as far as possible. Should tree removal be unavoidable due to construction impacts, trees will be transplanted or felled with reference to the stated criteria in the Tree Removal Applications to be submitted to relevant government departments for approval in accordance to ETWB TCW No. 29/2004 and 3/2006.	N/A	N/A	N/A
Table 9.1 & 10.8 (CM2)	Compensatory tree planting shall be incorporated to the proposed project and maximize the new tree, shrubs and other vegetation planting to compensate tree felled and vegetation removed. Also, implementation of compensatory planting should be of a ratio not less than 1:1 in terms of quality and quantity within the site.	N/A	N/A	N/A
Table 9.1 & 10.8 (CM3)	Buffer trees for screening purposes to soften the hard architectural and engineering structures and facilities.	N/A	N/A	N/A
Table 9.1 & 10.8 (CM4)	Softscape treatments such as vertical green wall panel /planting of climbing and/or weeping plants, etc, to maximize the green coverage and soften the hard architectural and engineering structures and facilities.	N/A	N/A	N/A
Table 9.1 & 10.8 (CM5)	Roof greening by means of intensive and extensive green roof to maximize the green coverage and improve aesthetic appeal and visual quality of the building/structure.	N/A	N/A	N/A
Table 9.1 & 10.8 (CM6)	Sensitive streetscape design should be incorporated along all new roads and streets.	N/A	N/A	N/A
Table 9.1 & 10.8 (CM7)	Structure, ornamental planting shall be provided along amenity strips to enhance the landscape quality.	N/A	N/A	N/A
Table 9.1 & 10.8 (CM8)	Landscape design shall be incorporated to architectural and engineering structures in order to provide aesthetically pleasing designs.	N/A	N/A	N/A
Table 9.1 (CM9)	Minimize the structure of marine facilities to be built on the seabed and foreshore in order to minimize the affected extent to the waterbody	N/A	N/A	N/A

EM&A Ref.	Recommendation Measures	Implementation Stage		
		May 2026	Jun 2026	Jul 2026
Table 9.2 & 10.9 (MCP1)	Use of decorative screen hoarding/boards	✓	✓	✓
Table 9.2 & 10.9 (MCP2)	Early introduction of landscape treatments	N/A	N/A	N/A
Table 9.2 & 10.9 (MCP3)	Adoption of light colour for the temporary ventilation shafts for the basement during the transition period.	N/A	N/A	N/A
Table 9.2 & 10.9 (MCP4)	Control of night time lighting	N/A	N/A	N/A
Table 9.2 & 10.9 (MCP5)	Use of greenery such as grass cover for the temporary open areas will help achieve the visual balance and soften the hard edges of the structures.	N/A	N/A	N/A

N/A	-	Not Applicable
✓	-	Implemented
Obs	-	Observed
Rem	-	Reminder

D. Meteorological Data Extracted from Hong Kong Observatory

Table D-1: Extract of Meteorological Observations for King's Park Automatic Weather Station in the reporting quarter

Wind Direction:



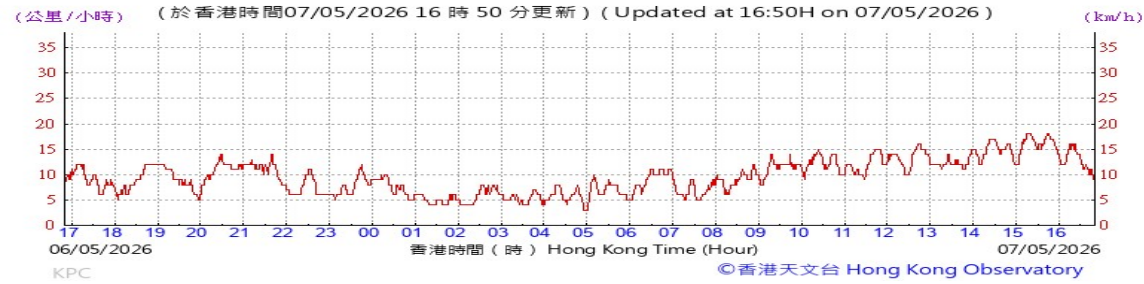
Wind Speed:



Wind Direction:



Wind Speed:



Wind Direction:



Wind Speed:



Wind Direction:



Wind Speed:



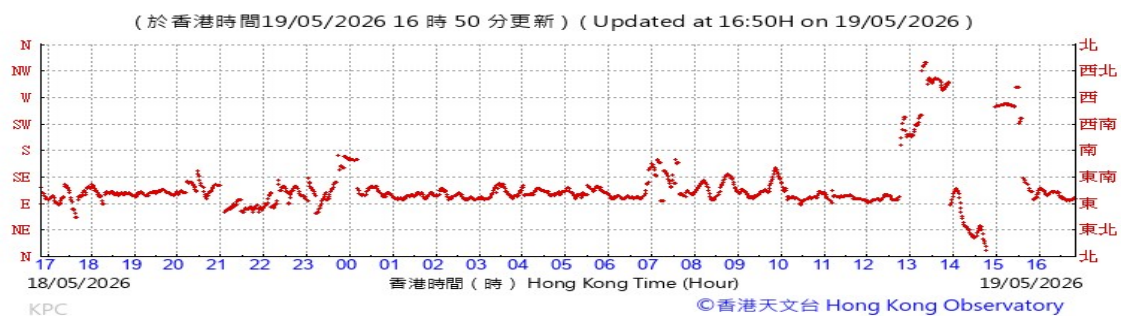
Wind Direction:



Wind Speed:



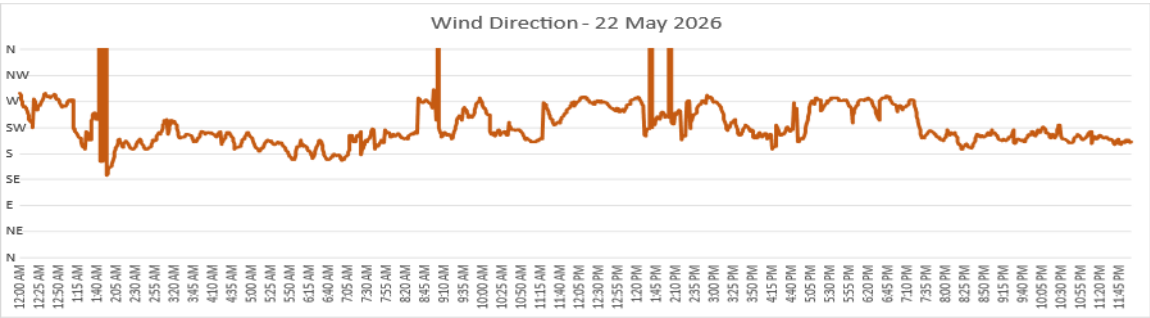
Wind Direction:



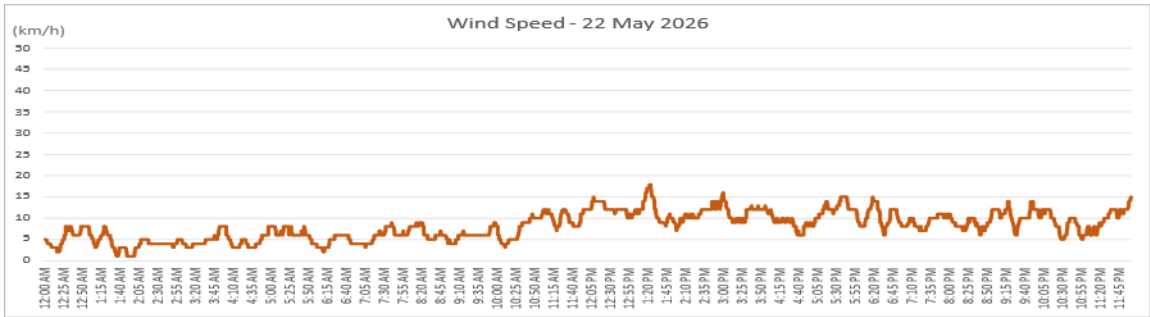
Wind Speed:



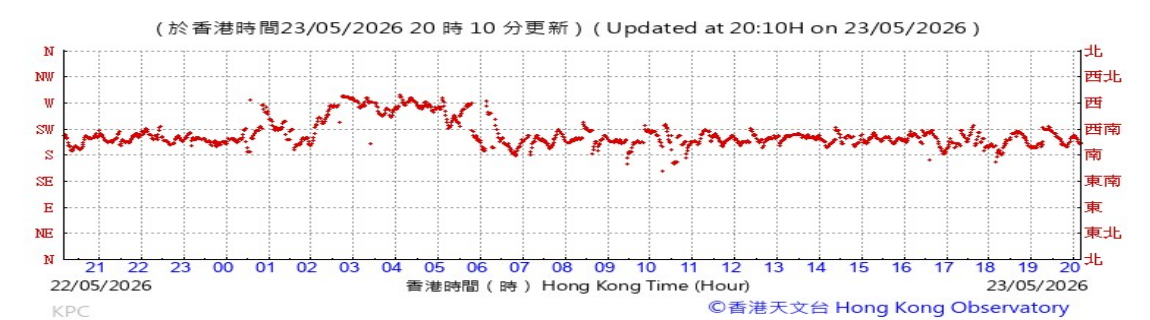
Wind Direction:



Wind Speed:



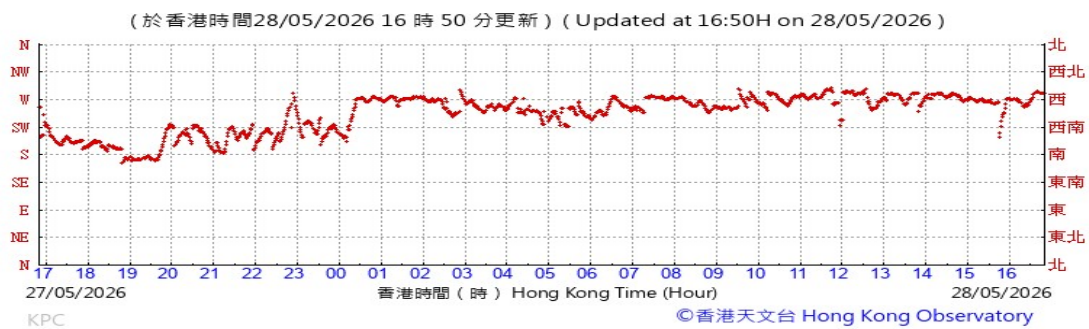
Wind Direction:



Wind Speed:



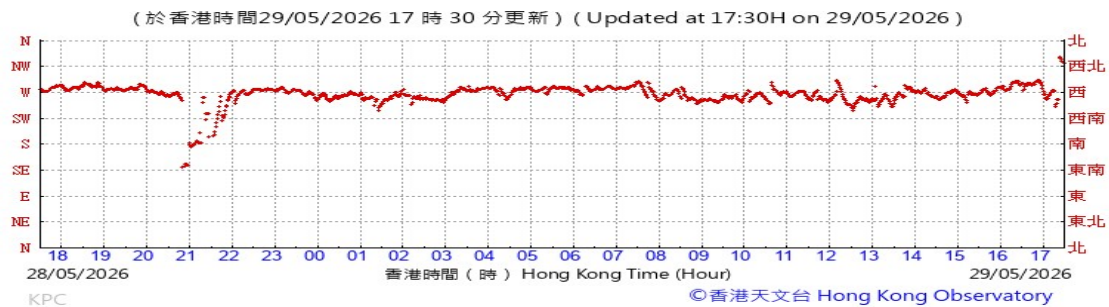
Wind Direction:



Wind Speed:



Wind Direction:

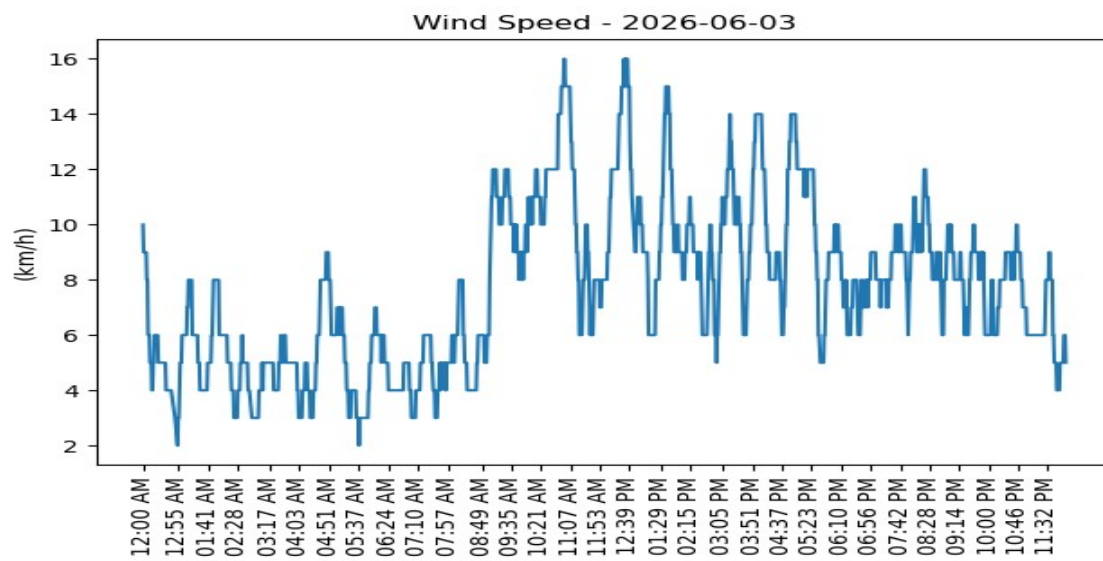


Wind Speed:

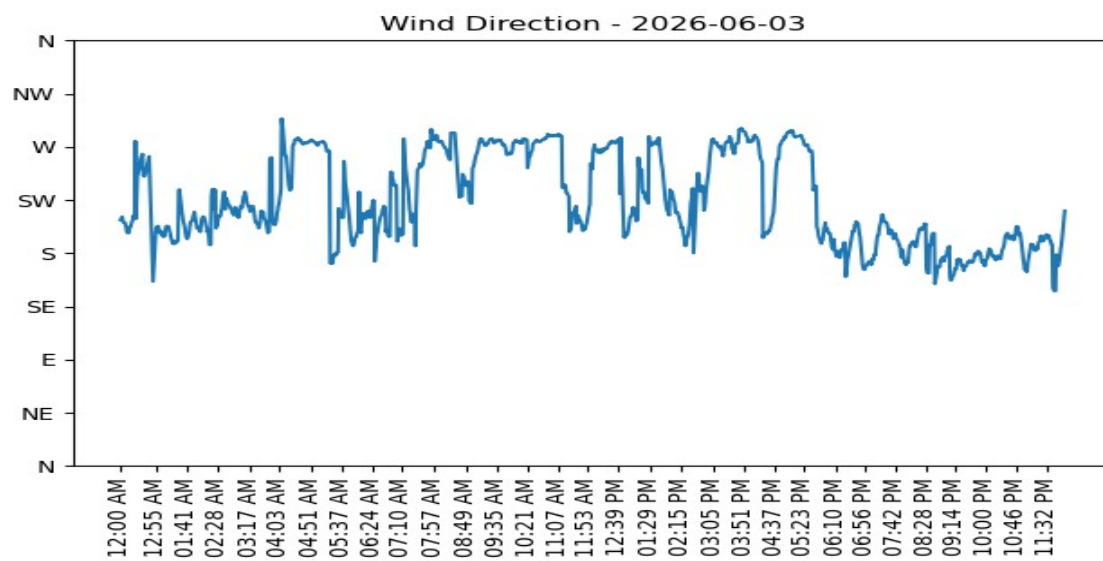


2026-06-03

Wind Speed:

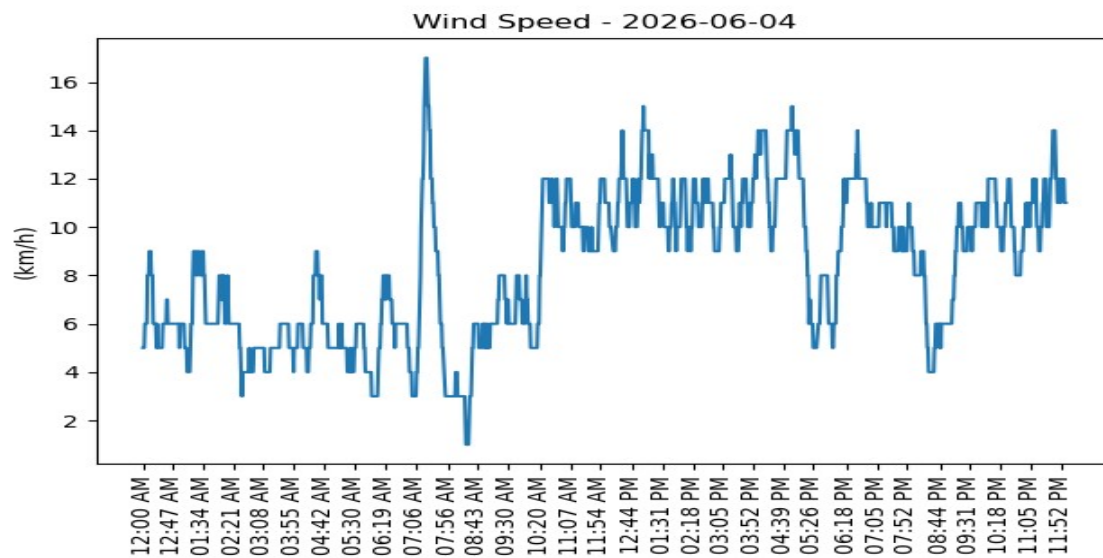


Wind Direction:

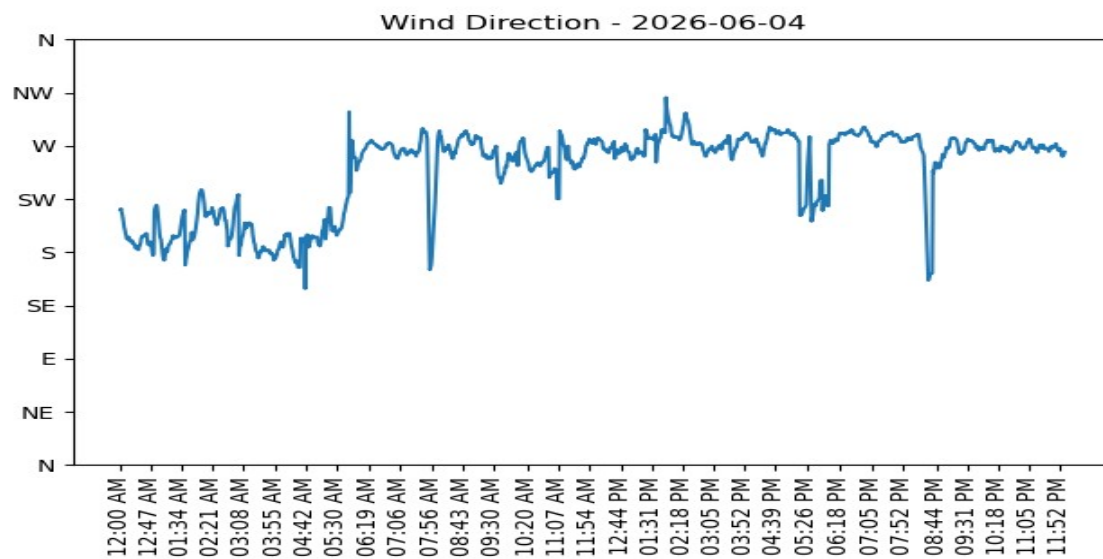


2026-06-04

Wind Speed:

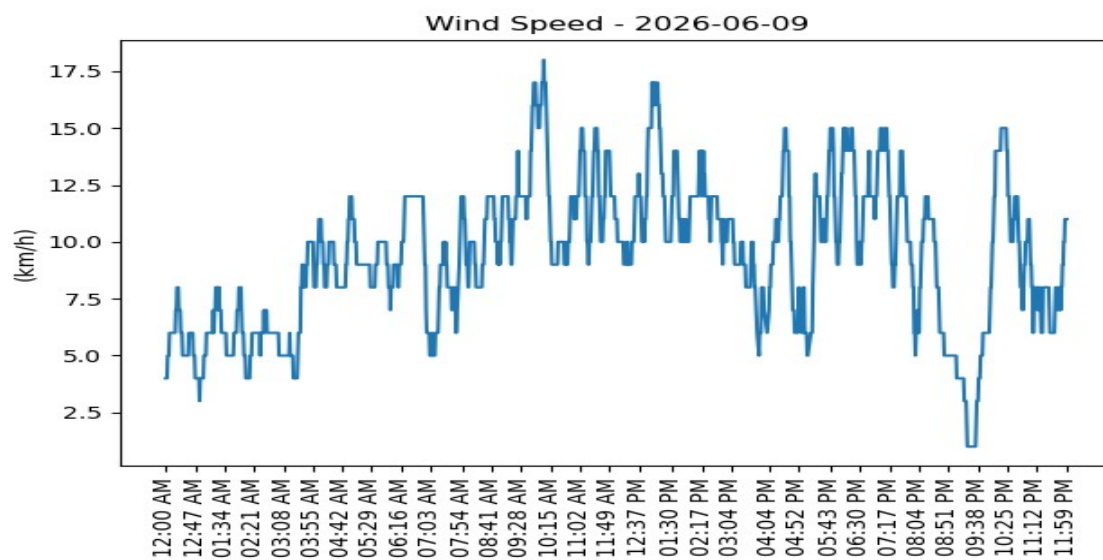


Wind Direction:

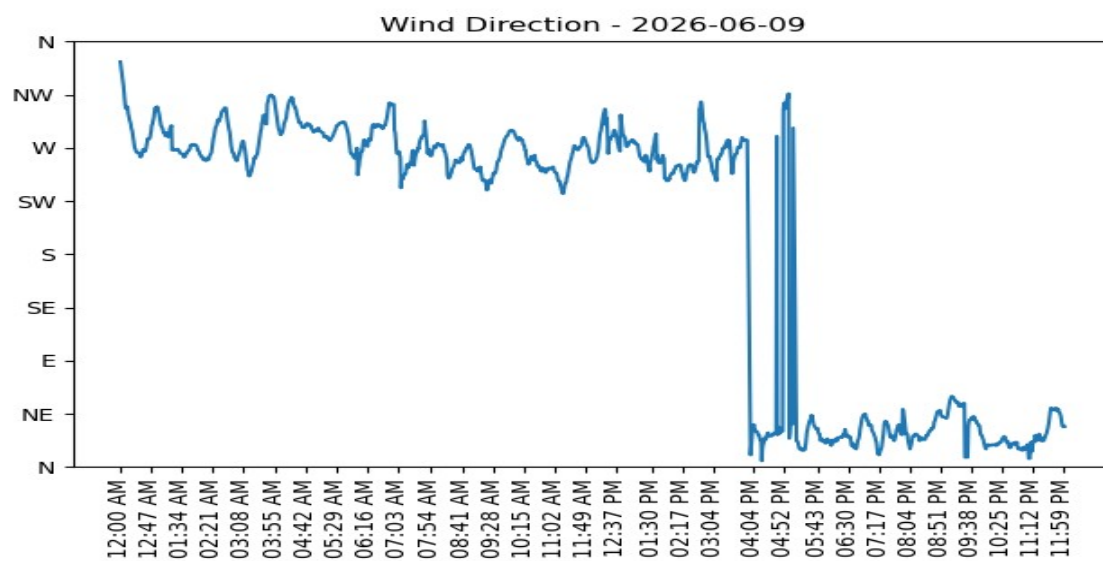


2026-06-09

Wind Speed:

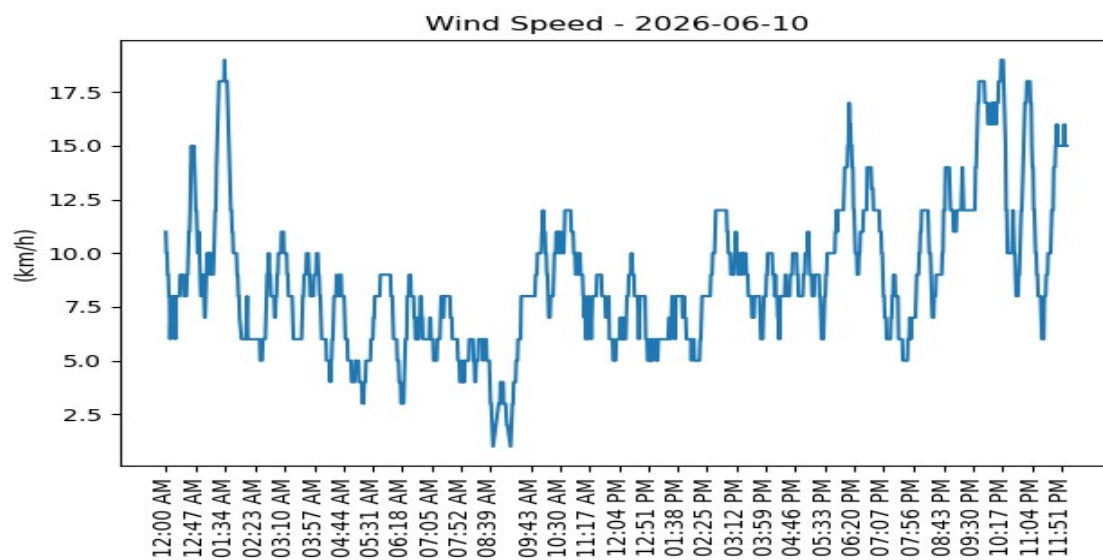


Wind Direction:

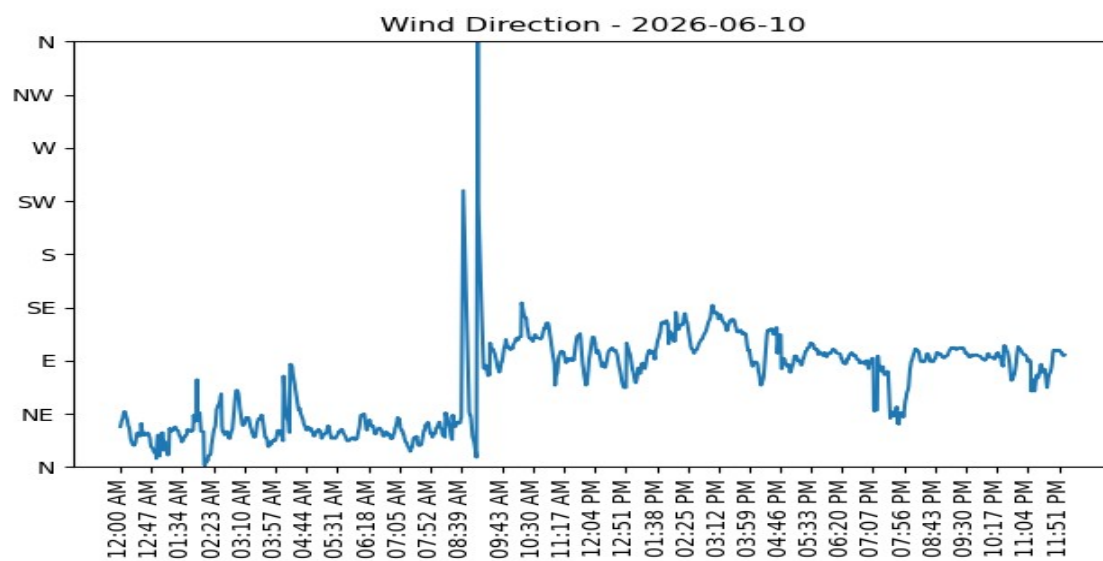


2026-06-10

Wind Speed:

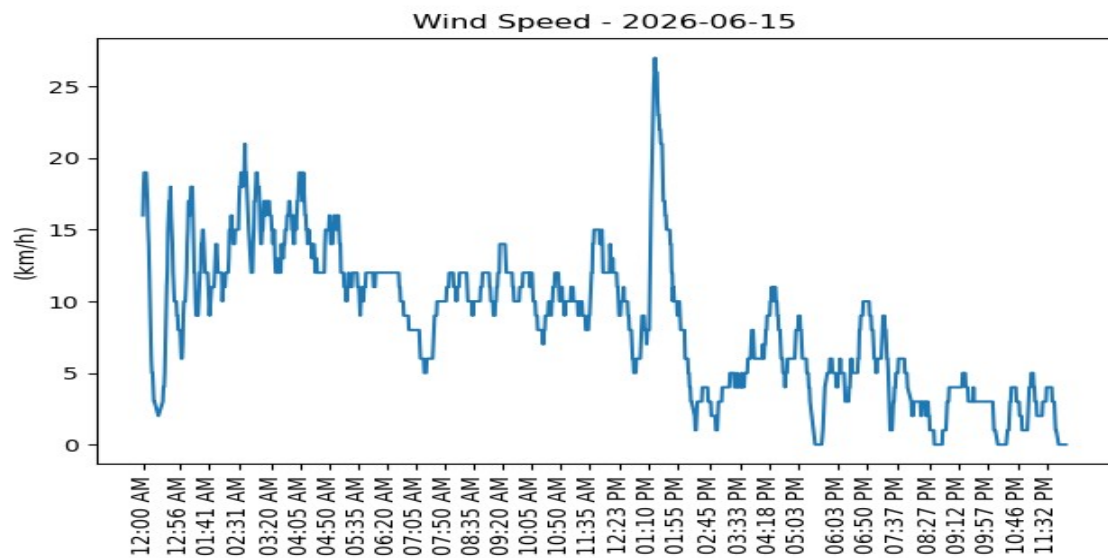


Wind Direction:

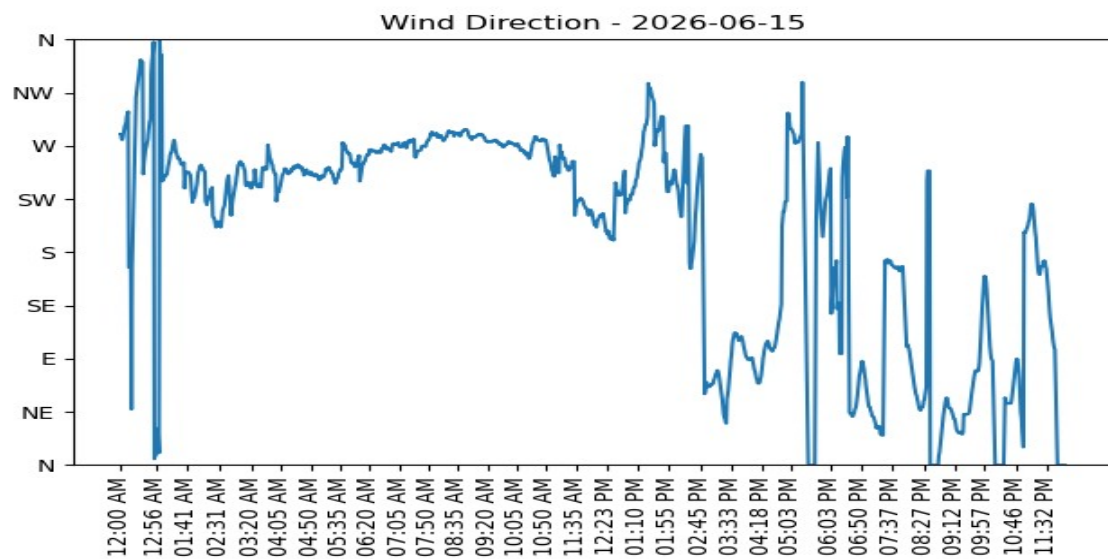


2026-06-15

Wind Speed:

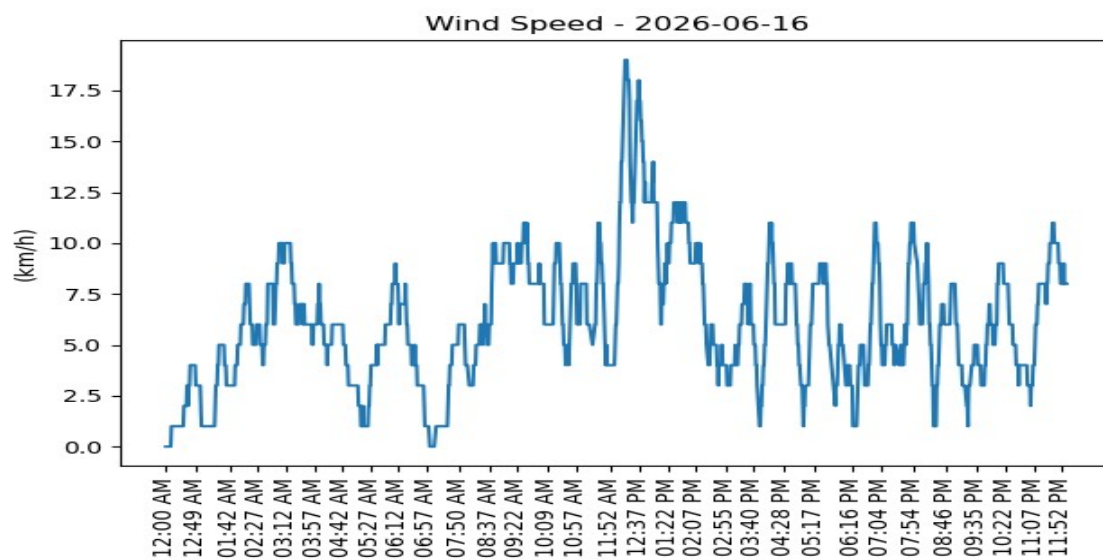


Wind Direction:

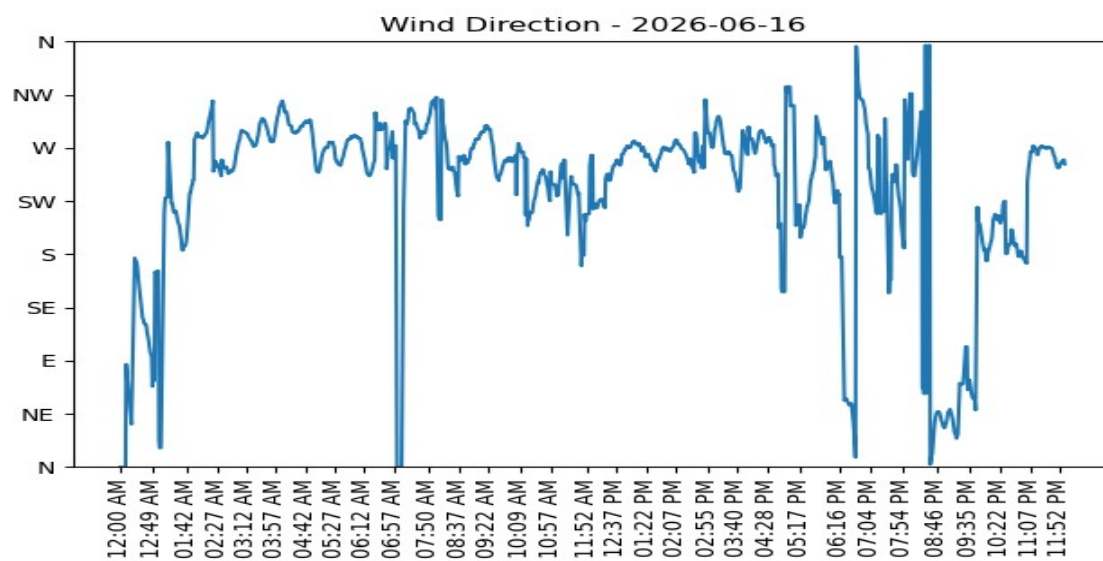


2026-06-16

Wind Speed:

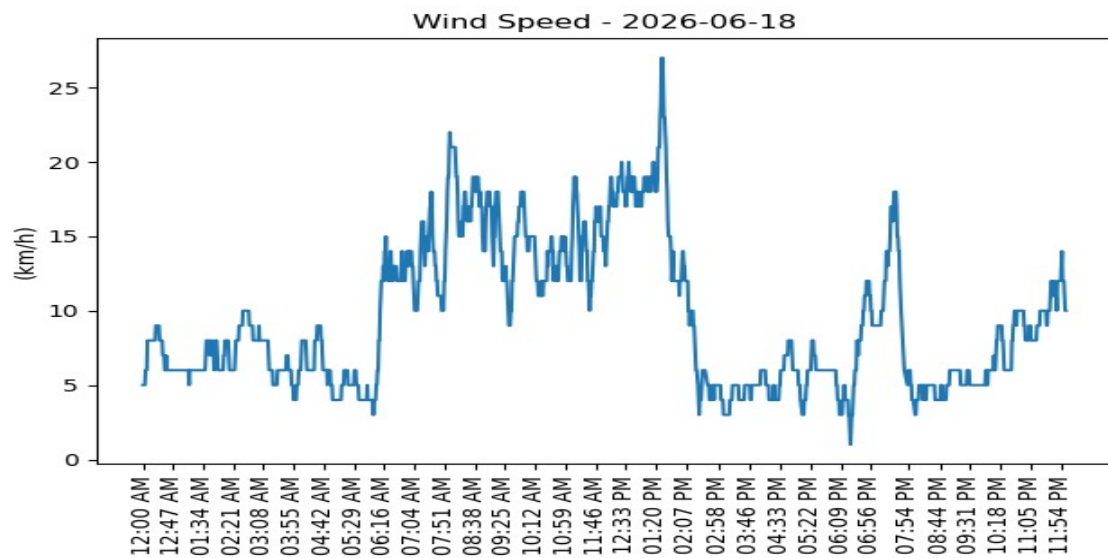


Wind Direction:

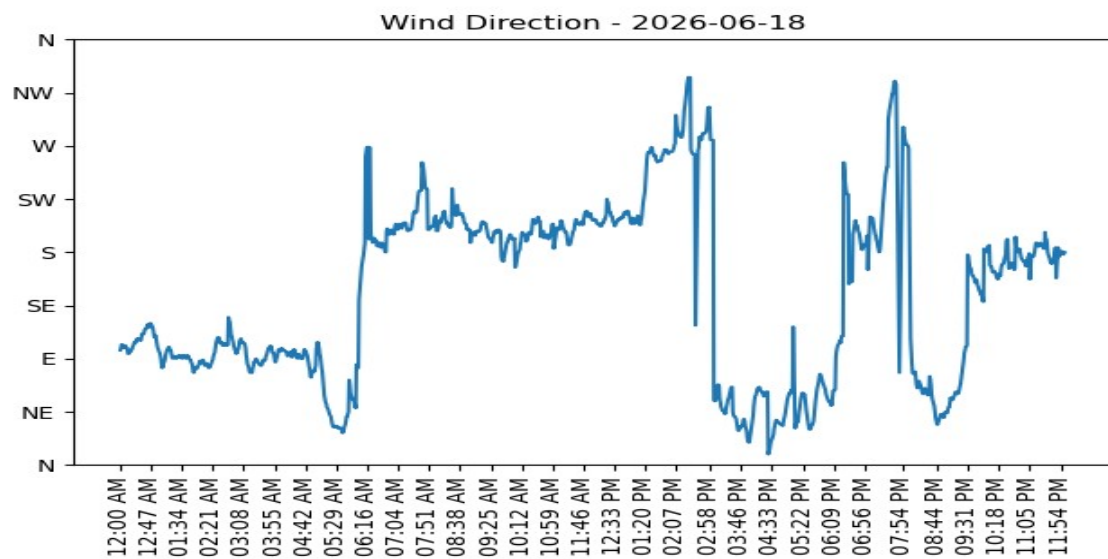


2026-06-18

Wind Speed:

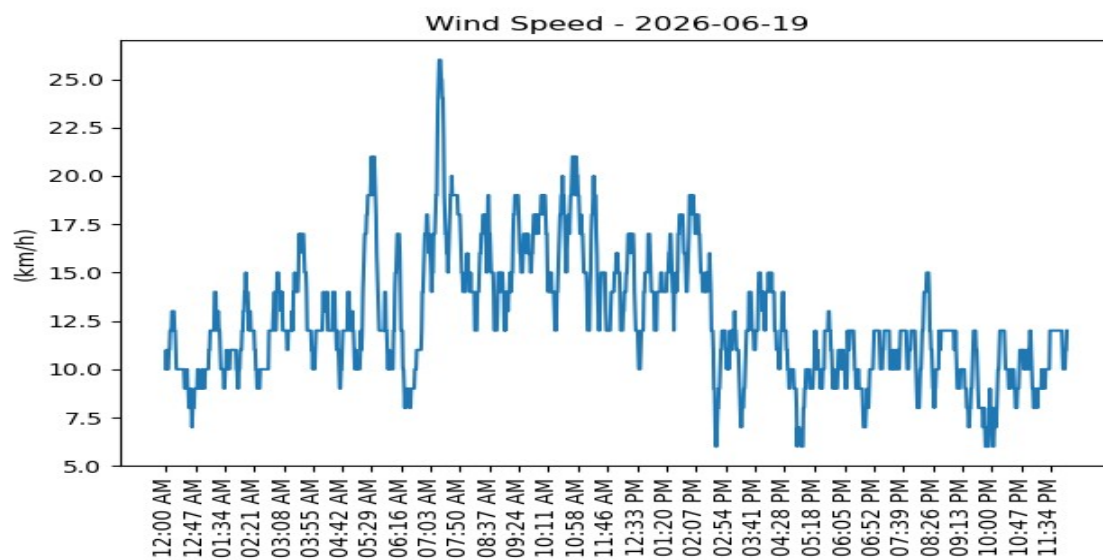


Wind Direction:

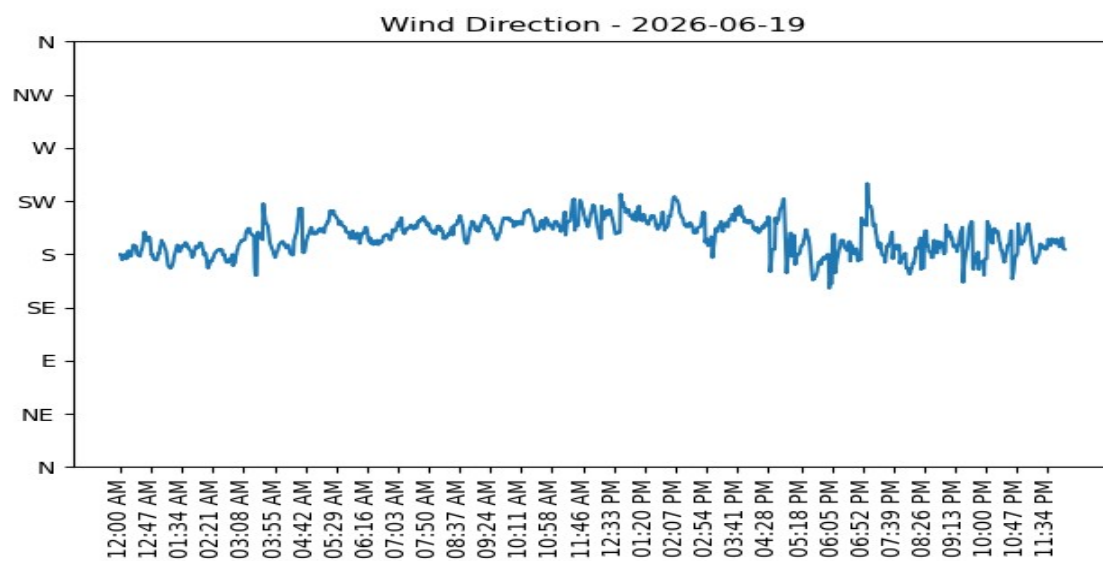


2026-06-19

Wind Speed:



Wind Direction:

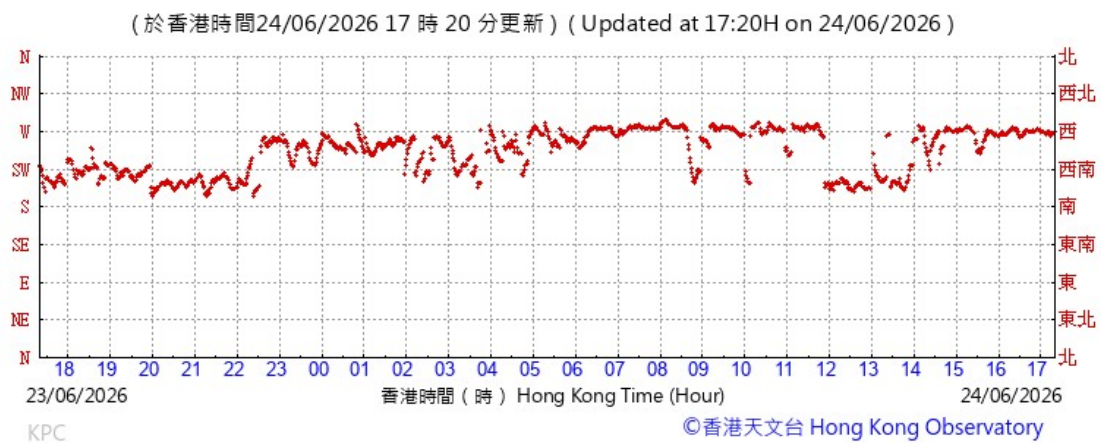


2026-06-24

Wind Speed:

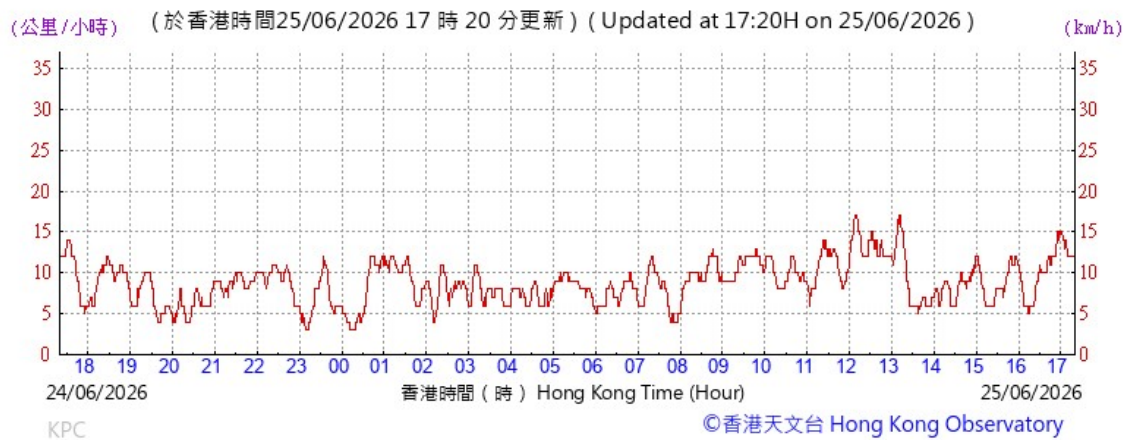


Wind Direction:

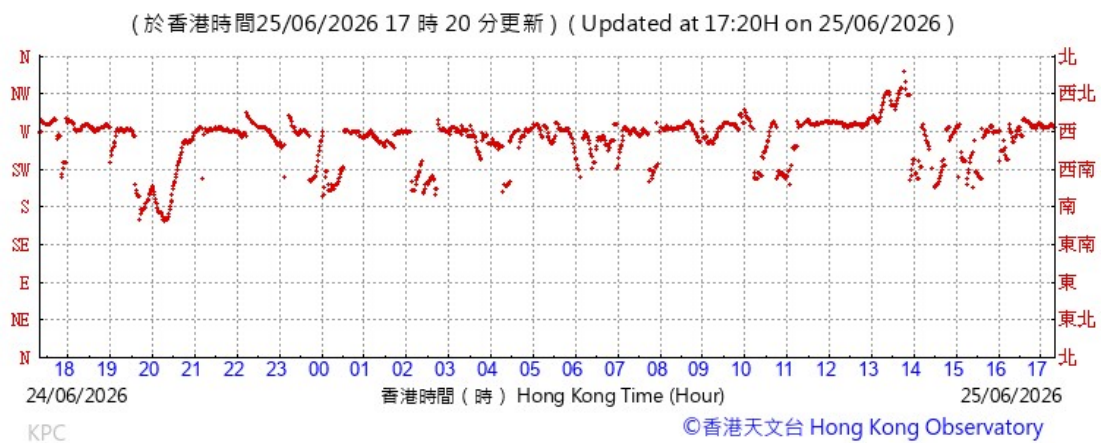


2026-06-25

Wind Speed:

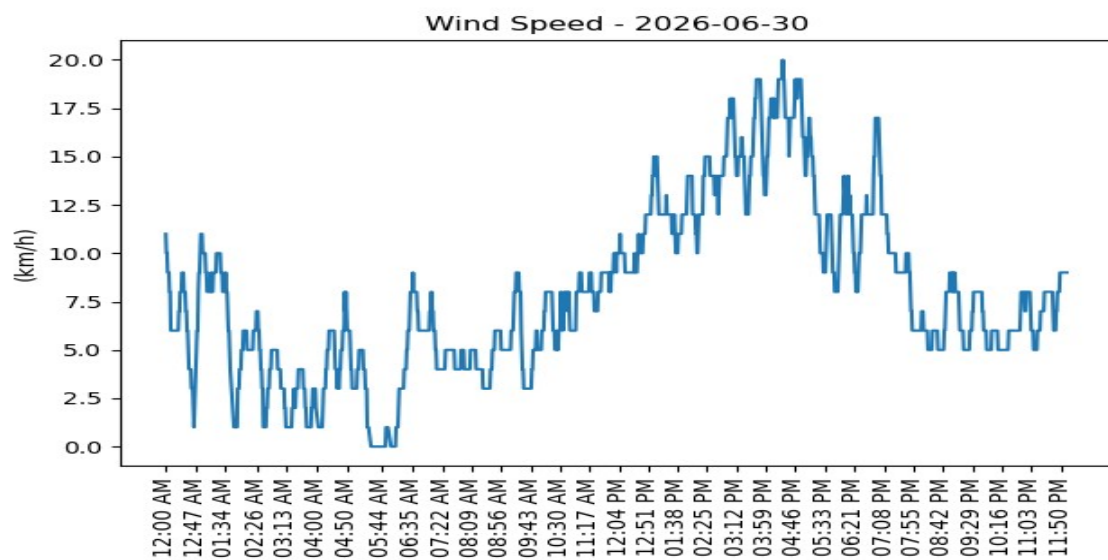


Wind Direction:

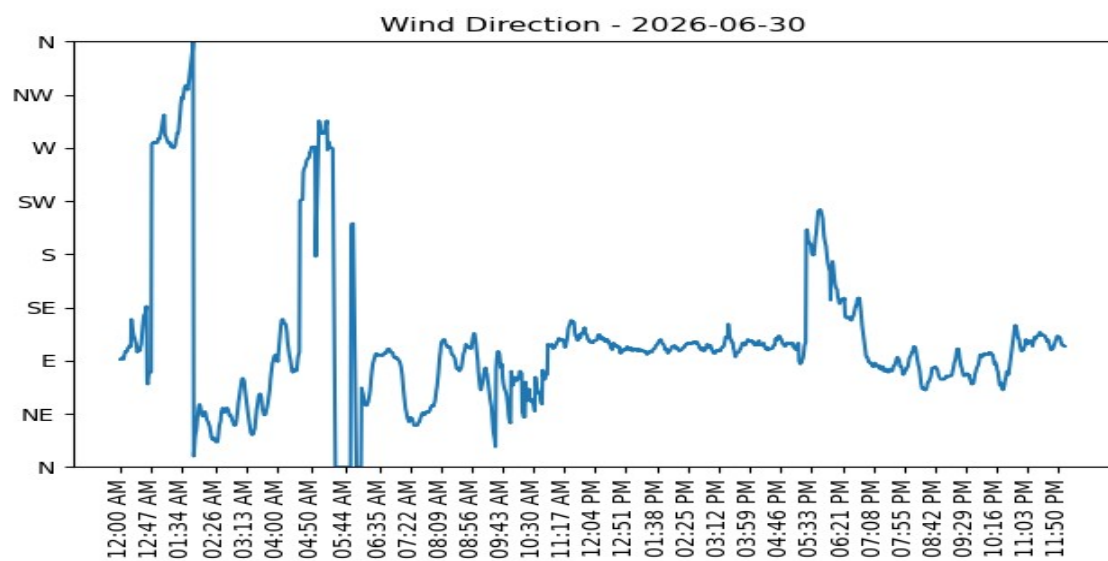


2026-06-30

Wind Speed:

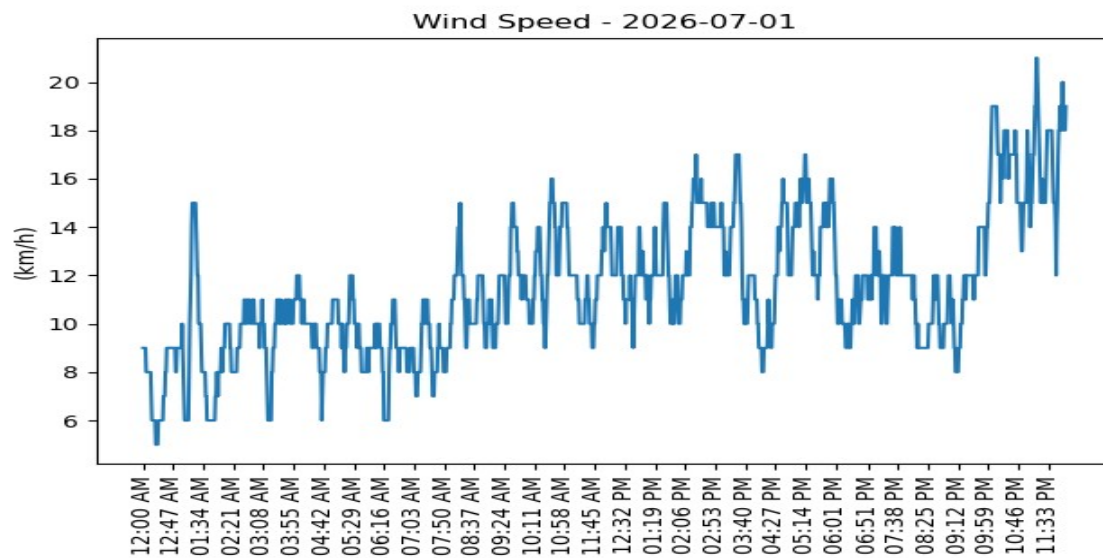


Wind Direction:

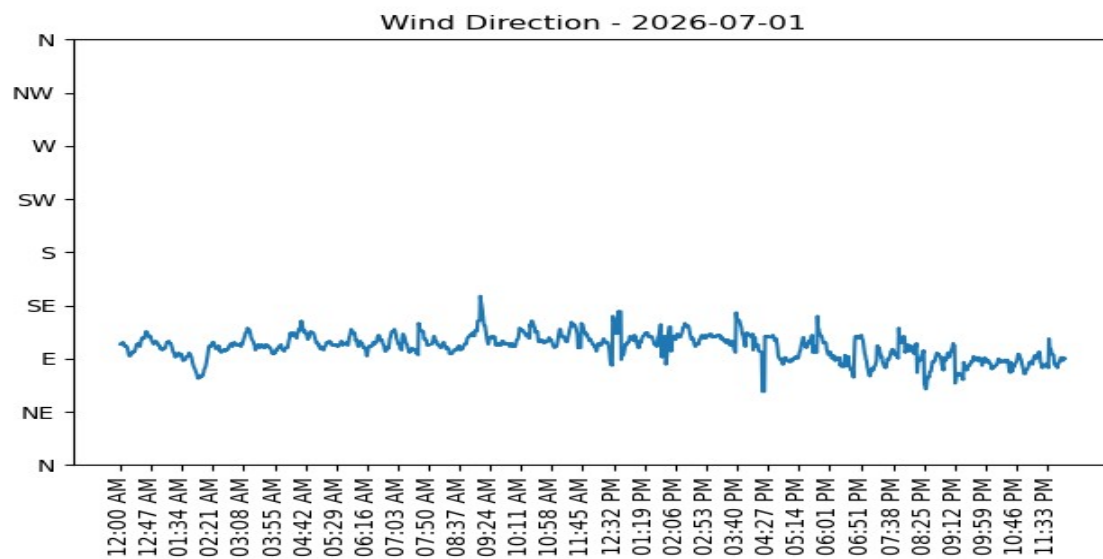


2026-07-01

Wind Speed:

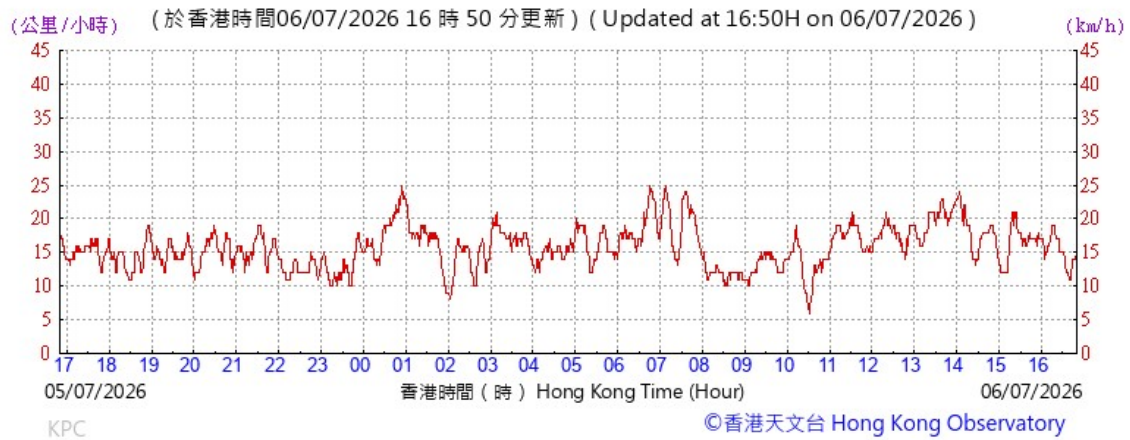


Wind Direction:



2026-07-06

Wind Speed:



Wind Direction:

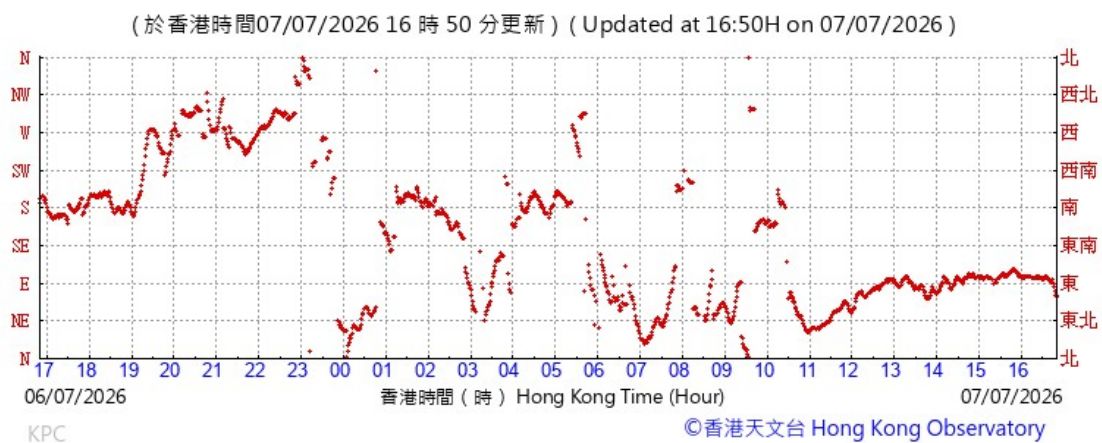


2026-07-07

Wind Speed:



Wind Direction:

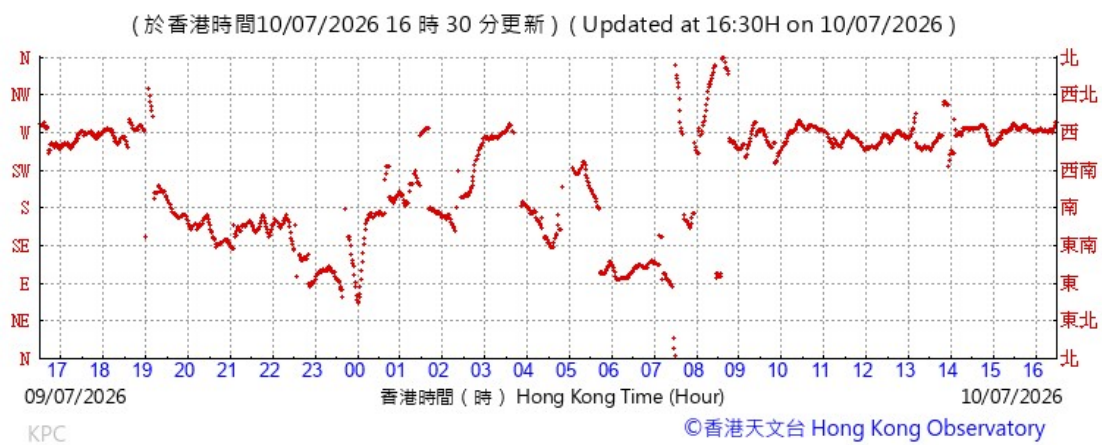


2026-07-10

Wind Speed:

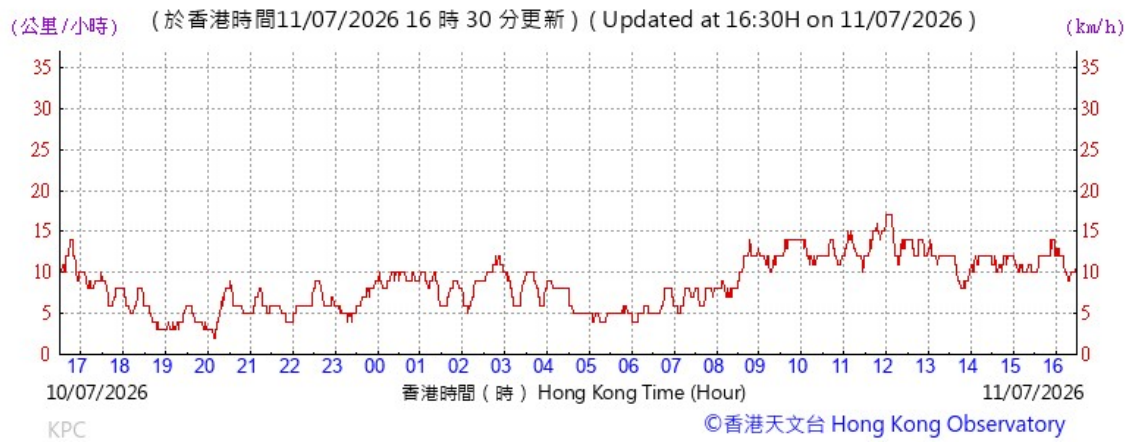


Wind Direction:

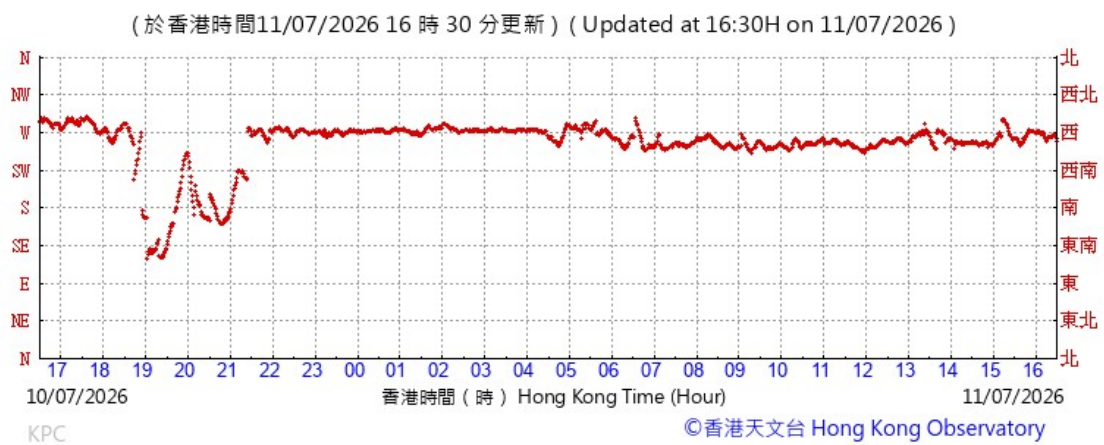


2026-07-11

Wind Speed:

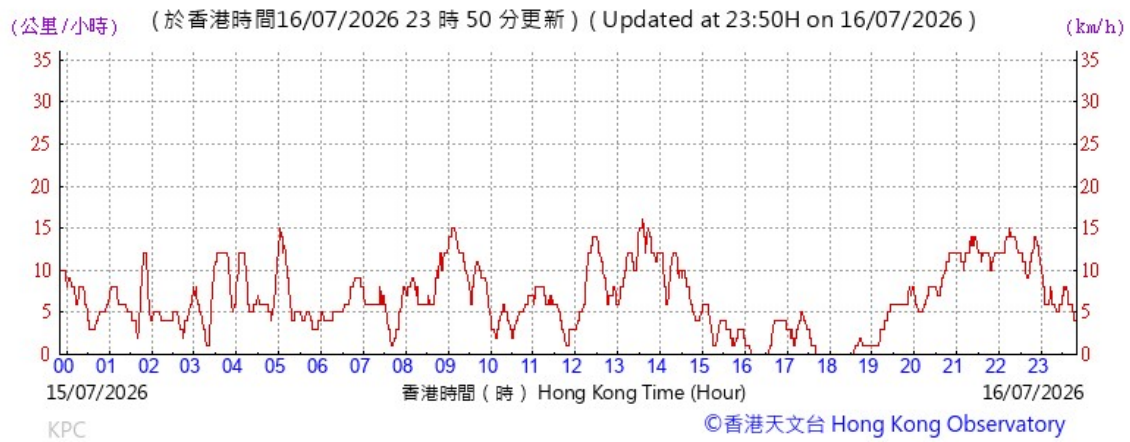


Wind Direction:

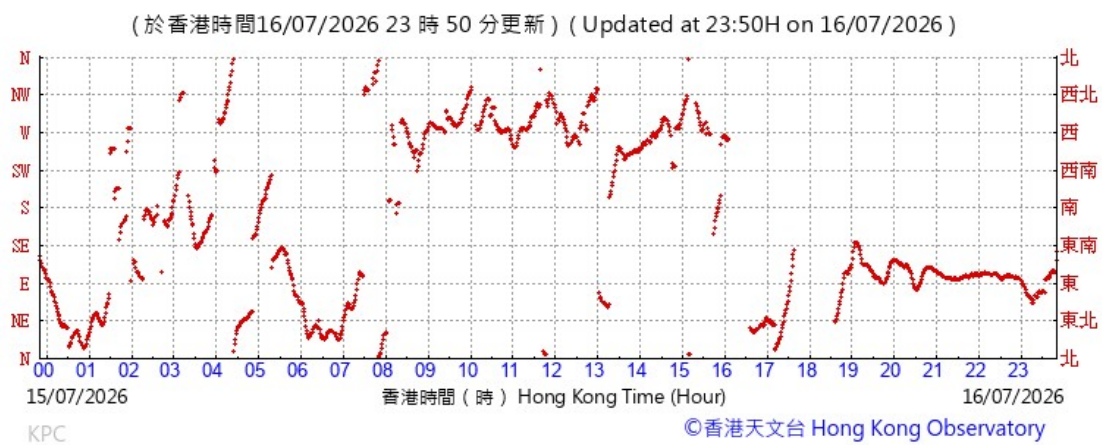


2026-07-16

Wind Speed:

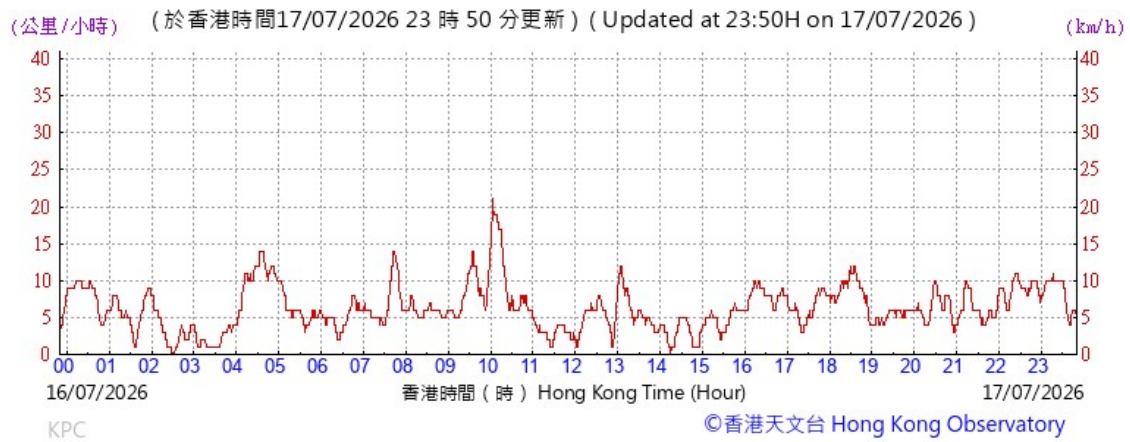


Wind Direction:

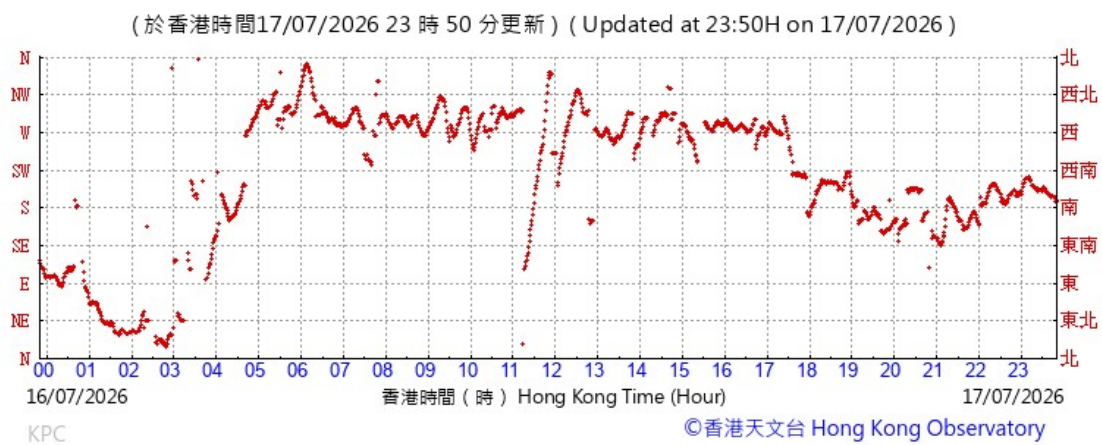


2026-07-17

Wind Speed:

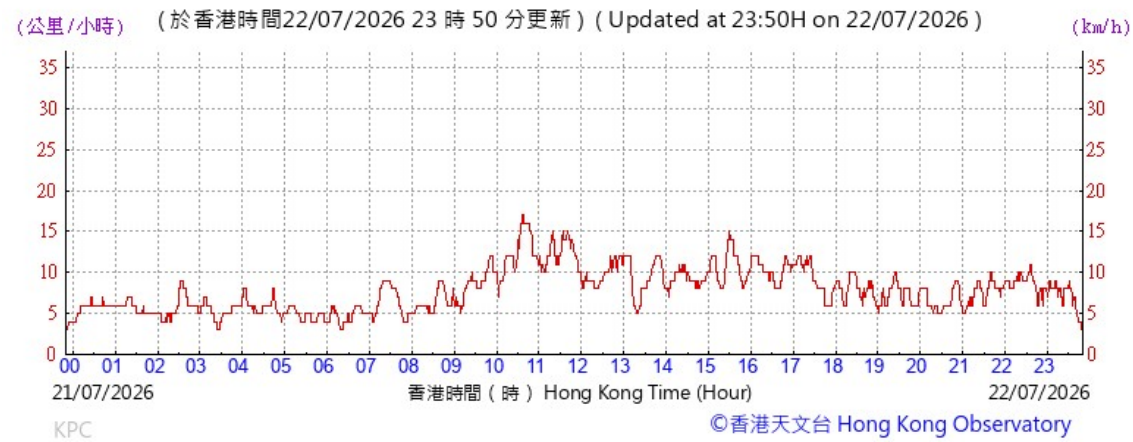


Wind Direction:

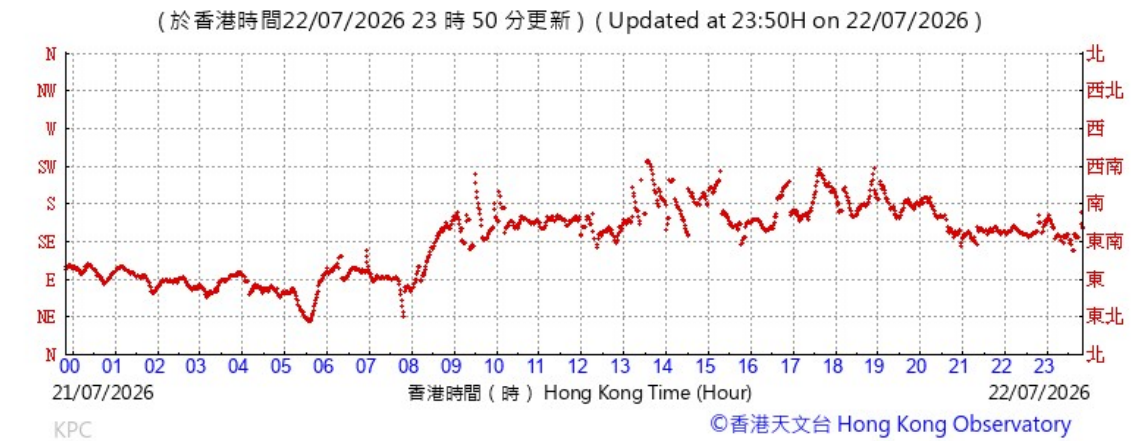


2026-07-22

Wind Speed:



Wind Direction:

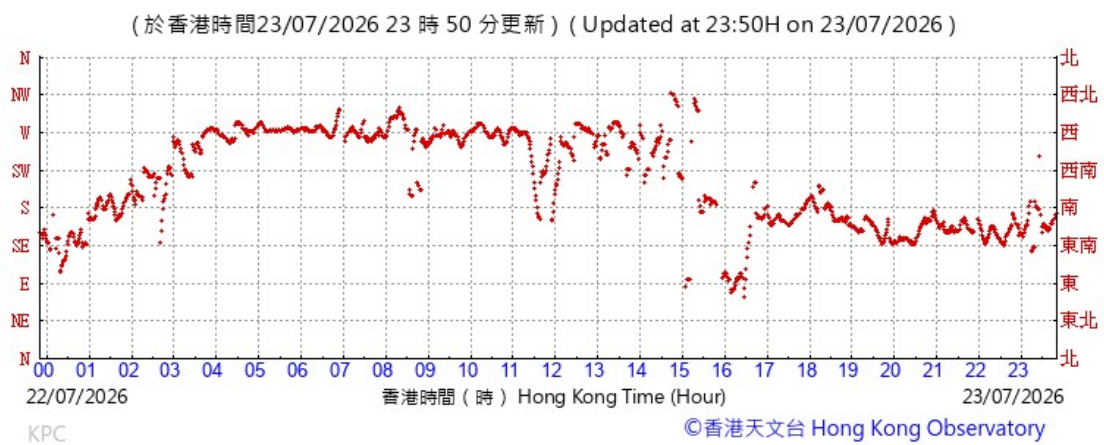


2026-07-23

Wind Speed:



Wind Direction:

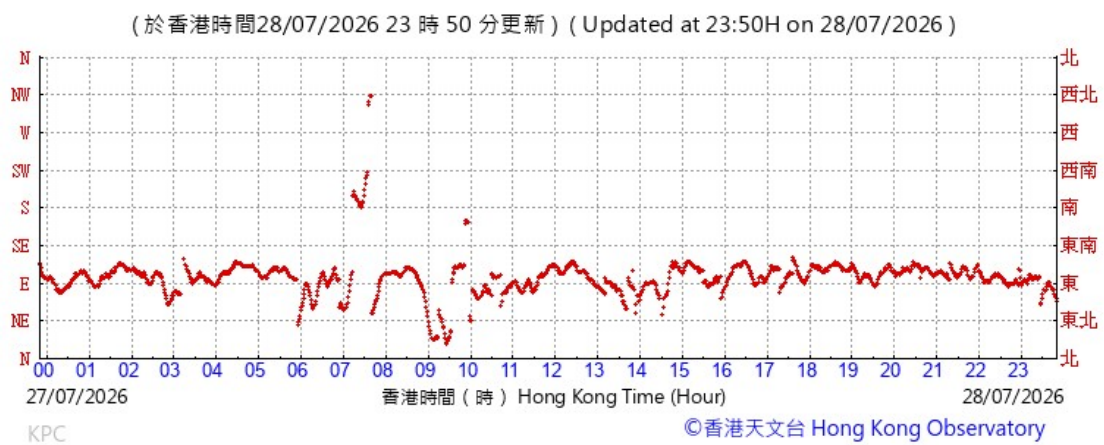


2026-07-28

Wind Speed:



Wind Direction:



2026-07-29

Wind Speed:



Wind Direction:

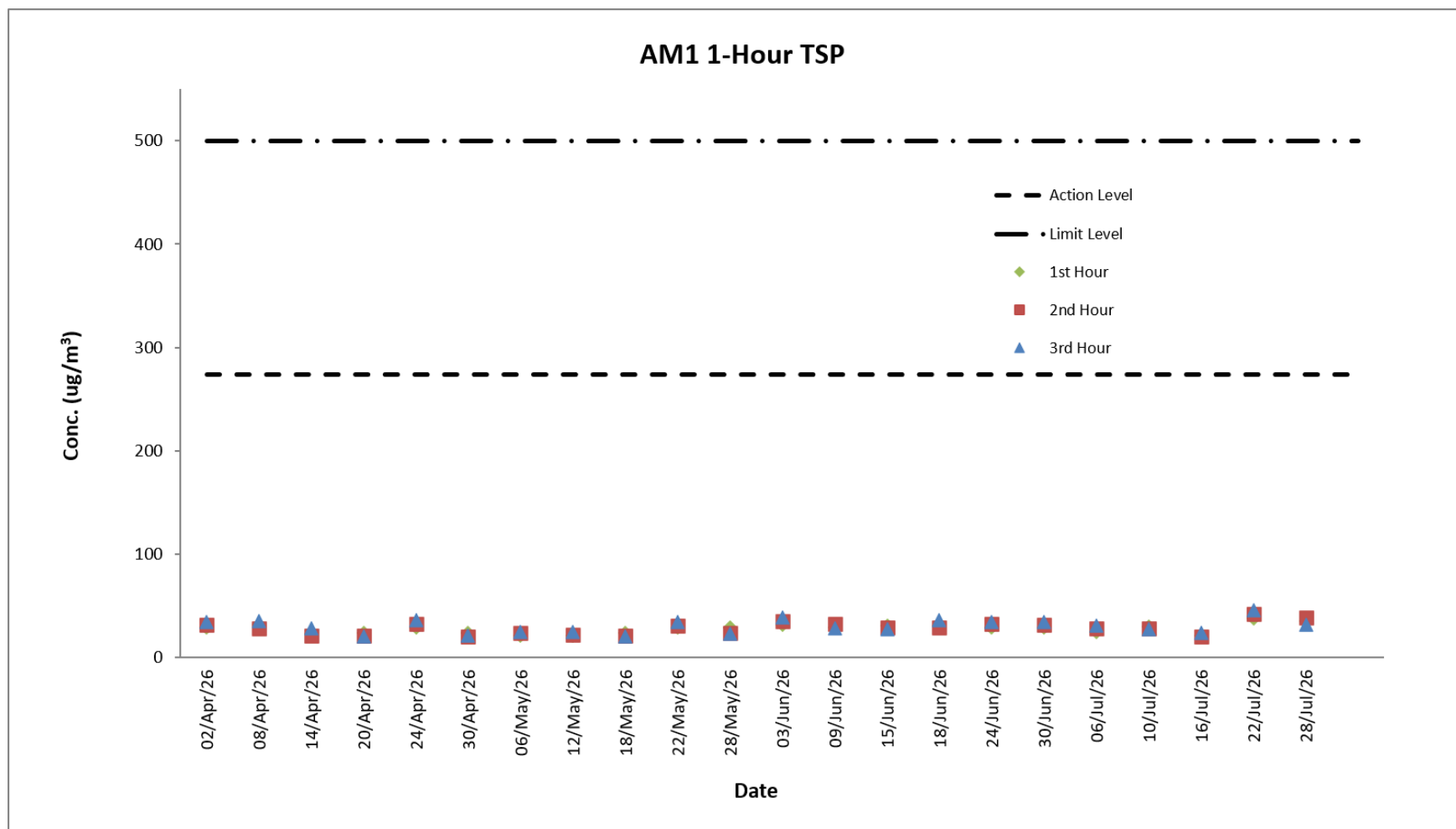


E. Graphical Plots of the Monitoring Results

Air Quality Monitoring Result at Station AM1 (1-hour TSP)

Date	Weather Condition	Time	Conc. ($\mu\text{g}/\text{m}^3$)			Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
			1 st Hour	2 nd Hour	3 rd Hour		
06-May-26	Cloudy	8:38 - 11:38	21	24	25	273.7	500
12-May-26	Fine	8:34 - 11:34	21	22	25	273.7	500
18-May-26	Cloudy	8:43 - 11:43	24	21	20	273.7	500
22-May-26	Cloudy	8:27 - 11:27	29	31	34	273.7	500
28-May-26	Fine	8:30 - 11:30	29	24	23	273.7	500
03-Jun-26	Fine	8:32 - 11:32	30	29	24	273.7	500
09-Jun-26	Cloudy	8:30 - 11:30	24	22	21	273.7	500
15-Jun-26	Cloudy	8:32 - 11:32	25	29	30	273.7	500
18-Jun-26	Cloudy	8:32 - 11:32	24	19	18	273.7	500
24-Jun-26	Cloudy	8:37 - 11:37	24	28	29	273.7	500
30-Jun-26	Cloudy	8:38 - 11:38	19	21	18	273.7	500
06-Jul-26	Cloudy	8:27 - 11:27	25	28	31	273.7	500
10-Jul-26	Cloudy	8:32 - 11:32	30	28	27	273.7	500
16-Jul-26	Cloudy	9:02 - 12:02	21	20	24	273.7	500
22-Jul-26	Fine	8:38 - 11:38	38	42	46	273.7	500
28-Jul-26	Cloudy	8:32 - 11:32	35	39	32	273.7	500

Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)

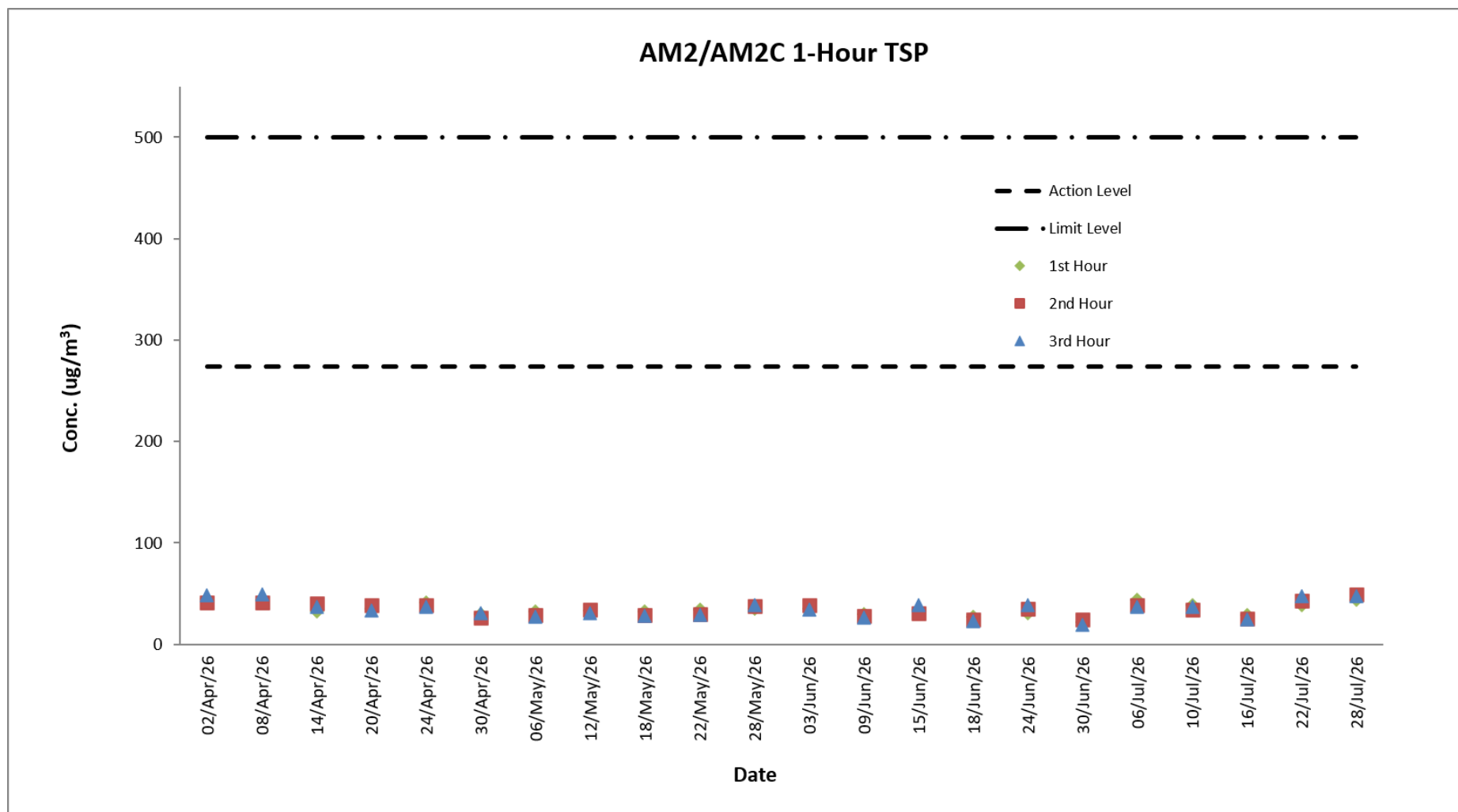


Air Quality Monitoring Result at Station AM2/AM2C (1-hour TSP)

Date	Weather Condition	Time	Conc. ($\mu\text{g}/\text{m}^3$)			Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
			1 st Hour	2 nd Hour	3 rd Hour		
06-May-26	Cloudy	8:55 - 11:55	32	29	27	274.2	500
12-May-26	Fine	8:51 - 11:51	33	34	31	274.2	500
18-May-26	Cloudy	9:00 - 12:00	32	29	28	274.2	500
22-May-26	Cloudy	8:46 - 11:46	34	30	29	274.2	500
28-May-26	Fine	8:50 - 11:50	35	38	39	274.2	500
03-Jun-26	Fine	10:46 - 13:46	35	39	34	274.2	500
09-Jun-26	Cloudy	8:47 - 11:47	30	28	26	274.2	500
15-Jun-26	Cloudy	8:48 - 11:48	34	31	39	274.2	500
18-Jun-26	Cloudy	8:47 - 11:47	27	24	23	274.2	500
24-Jun-26	Cloudy	8:54 - 11:54	31	35	39	274.2	500
30-Jun-26	Cloudy	8:54 - 11:54	22	24	19	274.2	500
06-Jul-26	Cloudy	8:44 - 11:44	44	39	37	274.2	500
10-Jul-26	Cloudy	8:47 - 11:47	39	34	37	274.2	500
16-Jul-26	Cloudy	9:18 - 12:18	29	25	24	274.2	500
*22-Jul-26	Fine	9:42 - 12:42	39	43	47	274.2	500
*28-Jul-26	Cloudy	8:41 - 11:41	44	49	47	274.2	500

*Note: Monitoring has been conducted at AM2C starting from 22 July 2026.

Graphical Presentation of Air Quality Monitoring Result at Station AM2/AM2C (1-hour TSP)

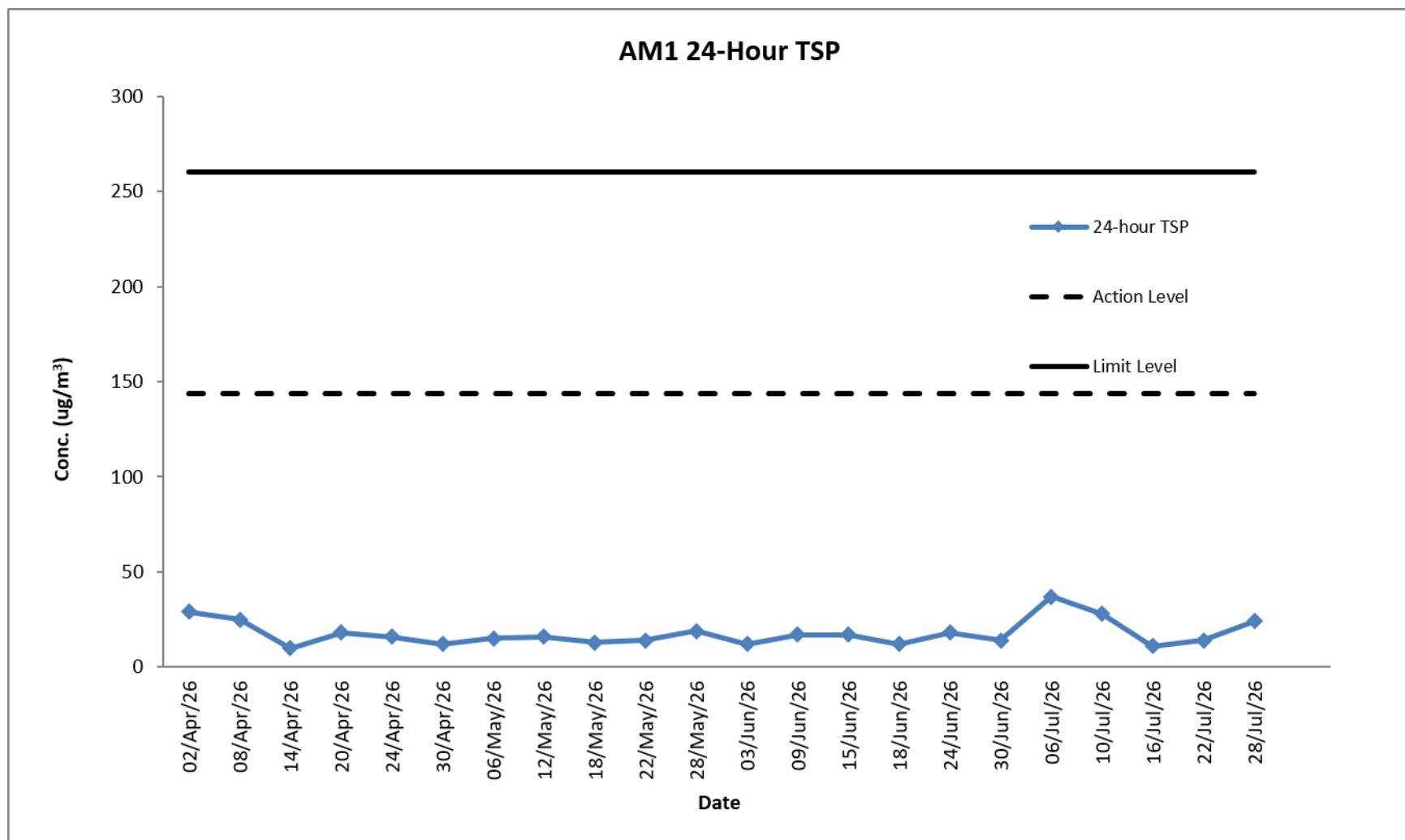


*Note: Monitoring has been conducted at AM2C starting from 22 July 2026.

Air Quality Monitoring Result at Station AM1 (24-hour TSP)

Start		Finish		Filter Weight (g)		Reading		Sampling Time (hrs)	Flow Rate (m ³ /min)			Conc. (µg/m ³)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
06-May-26	08:36	07-May-26	08:36	2.7597	2.7837	31228.38	31252.38	24	1.13	1.13	1.13	15	Cloudy	143.6	260
12-May-26	08:32	13-May-26	08:32	2.767	2.7936	31252.38	31276.38	24	1.13	1.13	1.13	16	Fine	143.6	260
18-May-26	08:41	19-May-26	08:41	2.7638	2.7845	31276.38	31300.38	24	1.13	1.13	1.13	13	Cloudy	143.6	260
22-May-26	08:25	23-May-26	08:25	2.765	2.7874	31300.38	31324.38	24	1.13	1.13	1.13	14	Cloudy	143.6	260
28-May-26	08:28	29-May-26	08:28	2.7618	2.7923	31324.38	31348.38	24	1.13	1.13	1.13	19	Fine	143.6	260
03-Jun-26	08:30	04-Jun-26	08:30	2.7588	2.7776	31348.38	31372.38	24	1.13	1.13	1.13	12	Fine	143.6	260
09-Jun-26	08:28	10-Jun-26	08:28	2.7614	2.7886	31372.38	31396.38	24	1.13	1.13	1.13	17	Cloudy	143.6	260
15-Jun-26	08:30	16-Jun-26	08:30	2.7524	2.7800	31396.38	31420.38	24	1.13	1.13	1.13	17	Cloudy	143.6	260
18-Jun-26	08:30	19-Jun-26	08:30	2.7589	2.7790	31420.38	31444.38	24	1.13	1.13	1.13	12	Cloudy	143.6	260
24-Jun-26	08:35	25-Jun-26	08:35	2.7566	2.7866	31444.38	31468.38	24	1.13	1.13	1.13	18	Cloudy	143.6	260
30-Jun-26	08:35	01-Jul-26	08:35	2.7566	2.7807	31468.38	31492.38	24	1.17	1.17	1.17	14	Cloudy	143.6	260
06-Jul-26	08:25	07-Jul-26	08:25	2.7546	2.8167	31492.38	31516.38	24	1.17	1.17	1.17	37	Cloudy	143.6	260
10-Jul-26	08:30	11-Jul-26	08:30	2.7682	2.8161	31516.38	31540.38	24	1.17	1.17	1.17	28	Cloudy	143.6	260
16-Jul-26	09:00	17-Jul-26	09:00	2.7680	2.7870	31540.38	31564.38	24	1.17	1.17	1.17	11	Cloudy	143.6	260
22-Jul-26	08:35	23-Jul-26	08:35	2.7664	2.7902	31564.38	31588.38	24	1.17	1.17	1.17	14	Fine	143.6	260
28-Jul-26	08:30	29-Jul-26	08:30	2.7660	2.8060	31588.38	31612.38	24	1.17	1.17	1.17	24	Rainy	143.6	260

Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)

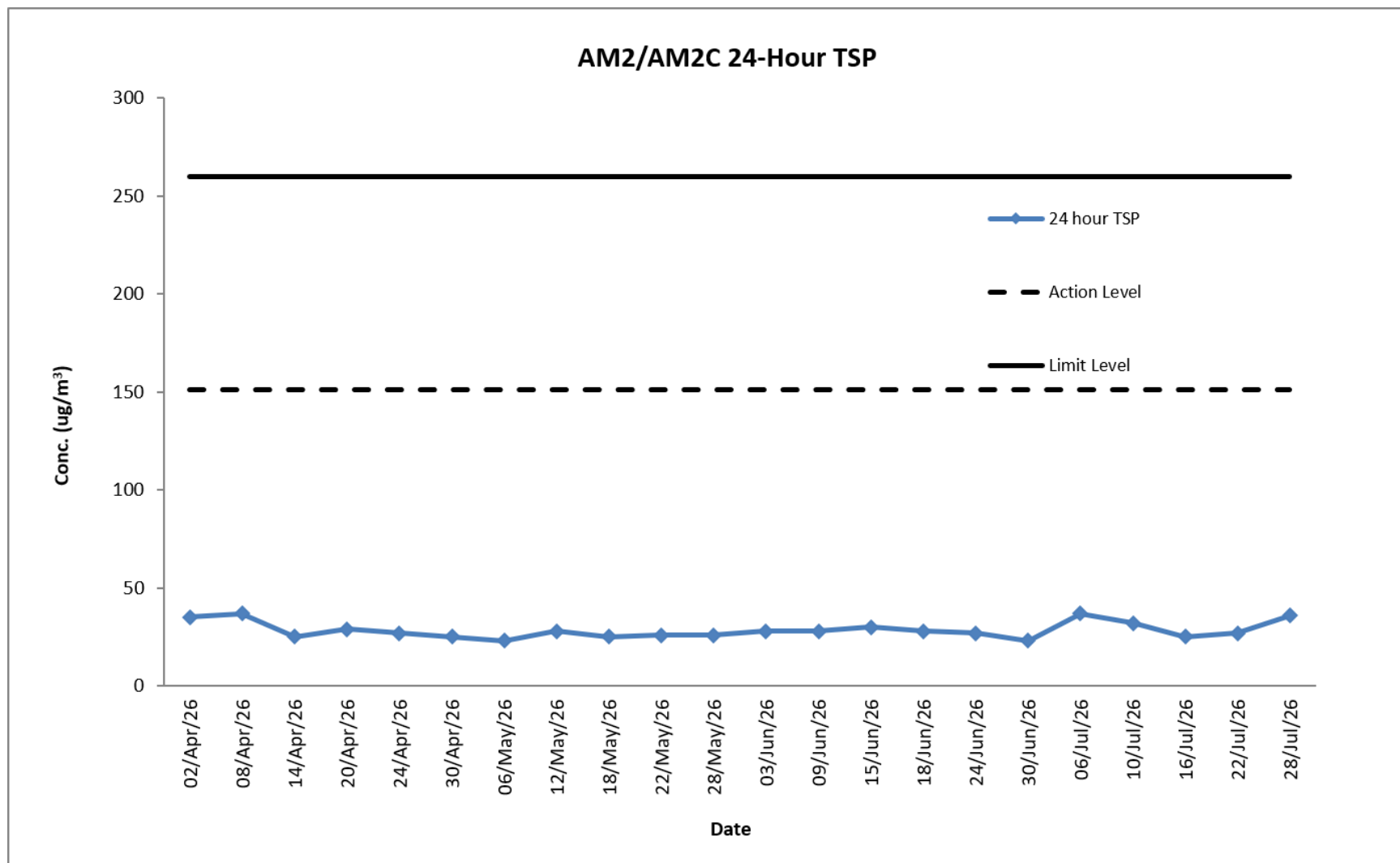


Air Quality Monitoring Result at Station AM2/AM2C (24-hour TSP)

Start		Finish		Sampling Time (hrs)	Conc. ($\mu\text{g}/\text{m}^3$)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time					
06-May-26	08:53	07-May-26	08:53	24	23	Cloudy	151.1	260
12-May-26	08:49	13-May-26	08:49	24	28	Fine	151.1	260
18-May-26	08:58	19-May-26	08:58	24	25	Cloudy	151.1	260
22-May-26	08:44	23-May-26	08:44	24	26	Cloudy	151.1	260
28-May-26	08:48	29-May-26	08:48	24	26	Fine	151.1	260
03-Jun-26	10:48	04-Jun-26	10:48	24	28	Fine	151.1	260
09-Jun-26	08:45	10-Jun-26	08:45	24	28	Cloudy	151.1	260
15-Jun-26	08:46	16-Jun-26	08:46	24	30	Cloudy	151.1	260
18-Jun-26	08:45	19-Jun-26	08:45	24	28	Cloudy	151.1	260
24-Jun-26	08:52	25-Jun-26	08:52	24	27	Cloudy	151.1	260
30-Jun-26	08:52	01-Jul-26	08:52	24	23	Cloudy	151.1	260
06-Jul-26	08:42	07-Jul-26	08:42	24	37	Cloudy	151.1	260
10-Jul-26	08:45	11-Jul-26	08:45	24	32	Cloudy	151.1	260
16-Jul-26	09:16	17-Jul-26	09:16	24	25	Cloudy	151.1	260
*22-Jul-26	09:45	23-Jul-26	09:45	24	27	Fine	151.1	260
*28-Jul-26	08:40	29-Jul-26	08:40	24	36	Rainy	151.1	260

*Note: Monitoring has been conducted at AM2C starting from 22 July 2026.

Graphical Presentation of Air Quality Monitoring Result at Station AM2/AM2C (24-hour TSP)



*Note: Monitoring has been conducted at AM2C starting from 22 July 2026.

Noise Monitoring Result at Station NM1A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
06-May-26	09:42	62.8	58.6	64
06-May-26	09:47	61.9	57.0	
06-May-26	09:52	63.2	59.8	
06-May-26	09:57	62.7	58.9	
06-May-26	10:02	64.0	60.7	
06-May-26	10:07	61.5	57.3	
12-May-26	09:38	62.2	58.3	64
12-May-26	09:43	61.8	57.0	
12-May-26	09:48	63.9	59.6	
12-May-26	09:53	63.5	59.9	
12-May-26	09:58	64.0	60.7	
12-May-26	10:03	63.7	59.8	
18-May-26	09:47	62.9	58.6	64
18-May-26	09:52	61.8	57.0	
18-May-26	09:57	63.2	59.9	
18-May-26	10:02	63.5	59.3	
18-May-26	10:07	62.0	58.7	
18-May-26	10:12	61.7	57.8	
28-May-26	09:40	62.2	58.3	64
28-May-26	09:45	63.7	59.0	
28-May-26	09:50	63.8	59.9	
28-May-26	09:55	62.5	58.7	
28-May-26	10:00	64.0	60.6	
28-May-26	10:05	62.9	58.8	
03-Jun-26	08:35	62.8	58.0	64
03-Jun-26	08:40	63.2	59.6	
03-Jun-26	08:45	64.0	60.3	
03-Jun-26	08:50	62.9	58.9	
03-Jun-26	08:55	61.5	57.5	
03-Jun-26	09:00	63.7	59.7	
09-Jun-26	09:35	64.9	60.0	65
09-Jun-26	09:40	63.8	59.6	
09-Jun-26	09:45	65.5	61.8	
09-Jun-26	09:50	64.2	60.7	
09-Jun-26	09:55	63.0	59.3	
09-Jun-26	10:00	63.7	59.9	
15-Jun-26	09:35	64.2	60.3	65
15-Jun-26	09:40	63.9	59.0	
15-Jun-26	09:45	64.7	60.9	
15-Jun-26	09:50	63.8	59.9	
15-Jun-26	09:55	64.5	60.7	
15-Jun-26	10:00	62.0	58.6	
24-Jun-26	09:42	62.9	58.0	65
24-Jun-26	09:47	63.2	59.9	
24-Jun-26	09:52	64.8	60.3	
24-Jun-26	09:57	63.5	59.6	
24-Jun-26	10:02	64.0	60.7	
24-Jun-26	10:07	64.7	60.6	
30-Jun-26	09:40	64.7	60.6	65
30-Jun-26	09:45	63.2	59.0	
30-Jun-26	09:50	64.8	60.8	
30-Jun-26	09:55	63.5	59.3	
30-Jun-26	10:00	63.0	59.7	
30-Jun-26	10:05	64.9	60.9	

06-Jul-26	09:30	63.9	59.0	64
06-Jul-26	09:35	62.8	58.8	
06-Jul-26	09:40	64.2	60.6	
06-Jul-26	09:45	63.5	59.3	
06-Jul-26	09:50	62.7	58.9	
06-Jul-26	09:55	63.0	59.7	
16-Jul-26	10:05	63.9	59.0	65
16-Jul-26	10:10	64.2	60.9	
16-Jul-26	10:15	63.7	59.3	
16-Jul-26	10:20	62.5	58.7	
16-Jul-26	10:25	63.0	59.6	
16-Jul-26	10:30	64.8	60.8	
22-Jul-26	08:42	64.5	60.0	65
22-Jul-26	08:47	63.9	59.3	
22-Jul-26	08:52	65.8	61.1	
22-Jul-26	08:57	63.2	59.7	
22-Jul-26	09:02	63.7	59.9	
22-Jul-26	09:07	62.0	60.6	
28-Jul-26	09:45	63.8	59.0	65
28-Jul-26	09:50	64.2	60.6	
28-Jul-26	09:55	63.7	59.3	
28-Jul-26	10:00	64.5	60.8	
28-Jul-26	10:05	62.0	58.7	
28-Jul-26	10:10	63.9	59.9	

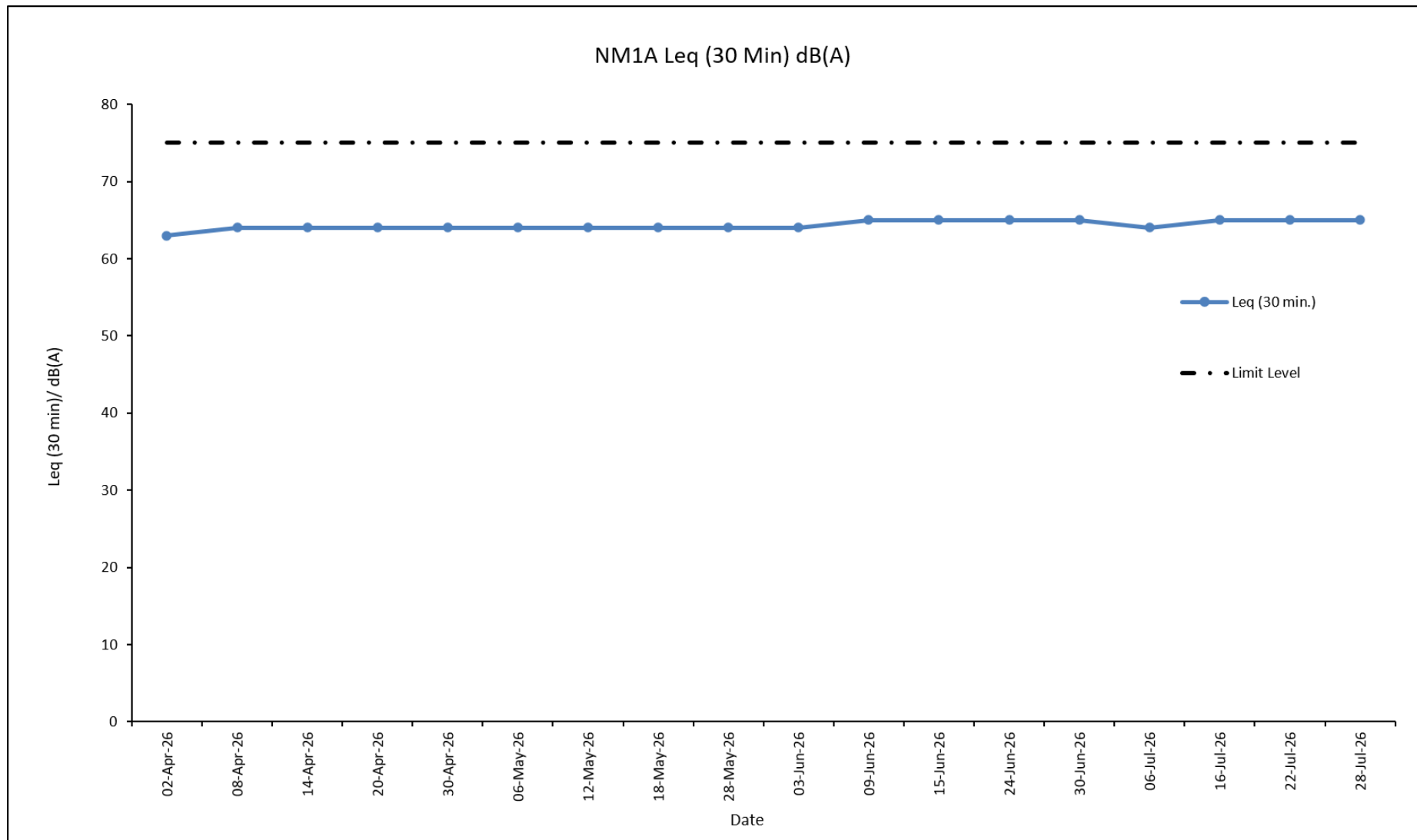
Remarks:

+3dB (A) correction was applied to free-field measurement.



The station set-up of a free-field measurement at Station NM1A.

Graphical Presentation Noise Monitoring Result at Station NM1A



F. Waste Flow Table

Table F-1: Monthly Waste Flow Table for Lyric Theatre Complex

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rocks and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposed to Sorting Facility	Imported Fill	Metals	Paper/ Cardboard Packaging	Plastics	Wood/ Timber	Chemical Waste	Others, e.g. General Refuse
	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)
2016													
Mar	2702.1	0.0	0.0	0.0	2702.1	0.0	0.0	4.5	0.1	0.0	0.0	0.0	30.6
Apr	8631.5	0.0	0.0	0.0	8631.5	0.0	0.0	16.0	0.0	0.0	0.0	0.0	19.2
May	12487.8	0.0	0.0	0.0	12487.8	0.0	0.0	34.0	0.0	0.0	0.0	0.7	60.5
Jun	8600.8	0.0	0.0	0.0	8600.8	0.0	0.0	31.4	0.2	0.0	0.0	0.5	13.5
Jul	12624.2	0.0	0.0	0.0	12624.2	0.0	0.0	19.6	0.0	0.0	0.0	2.0	9.9
Aug	14419.9	0.0	0.0	0.0	14419.9	0.0	0.0	43.9	0.0	0.0	0.0	0.0	11.1
Sep	13671.3	0.0	0.0	0.0	13671.3	0.0	0.0	59.8	0.0	0.0	0.0	1.6	12.4
Oct	13088.9	0.0	0.0	0.0	13088.9	0.0	0.0	36.9	0.2	1.5	0.0	0.0	15.2
Nov	12424.7	0.0	0.0	0.0	12424.7	0.0	0.0	74.7	0.0	0.0	0.0	1.4	10.2
Dec	12487.6	0.0	0.0	0.0	12487.6	0.0	0.0	13.9	0.0	0.0	0.0	1.3	9.0
Sub-total (2016)	111138.8	0.0	0.0	0.0	111138.8	0.0	0.0	334.5	0.4	1.5	0.0	7.6	191.6
2017													
Jan	9607.8	0.0	0.0	0.0	9607.8	0.0	0.0	29.5	0.0	0.0	0.0	0.0	7.3
Feb	9108.2	0.0	0.0	0.0	9108.2	0.0	0.0	50.2	0.2	0.0	0.0	0.7	9.8
Mar	11361.7	0.0	0.0	0.0	11361.7	0.0	0.0	16.1	0.0	0.0	0.0	1.4	8.5
Apr	2591.5	0.0	0.0	0.0	2591.5	0.0	0.0	35.7	0.0	0.0	0.0	0.0	4.7
May	2579.3	0.0	0.0	99.0	2480.3	0.0	0.0	20.9	0.1	0.0	0.0	0.5	10.0
Jun	476.0	0.0	0.0	341.0	129.7	5.3	0.0	0.0	0.0	0.0	0.0	0.0	7.6
Jul	3419.0	0.0	0.0	804.0	2615.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8
Aug	3730.9	0.0	0.0	1377.5	2353.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4
Sep	2108.2	0.0	0.0	1133.5	974.7	0.0	0.0	34.6	0.2	0.0	0.0	0.0	10.8
Oct	9159.0	0.0	0.0	7868.0	1291.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	9.3
Nov	5095.4	0.0	0.0	4352.0	725.2	18.1	0.0	0.0	0.0	0.0	0.0	0.0	38.8
Dec	3856.2	0.0	0.0	3076.0	780.2	0.0	0.0	0.0	0.2	0.0	0.0	0.4	8.4
Sub-total (2017)	63093.1	0.0	0.0	19051.0	44018.7	23.4	0.0	187.1	0.7	0.0	0.0	3.8	137.3

Table F-1: Monthly Waste Flow Table for Lyric Theatre Complex

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rocks and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposed to Sorting Facility	Imported Fill	Metals	Paper/ Cardboard Packaging	Plastics	Wood/ Timber	Chemical Waste	Others, e.g. General Refuse
	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)
2018													
Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
Mar	6120.2	0.0	0.0	5782.0	338.2	0.0	0.0	0.0	0.0	1.0	0.0	0.5	17.6
Apr	14460.3	0.0	0.0	12484.1	1976.3	0.0	0.0	0.0	0.0	0.2	0.0	0.0	7.6
May	59783.7	0.0	0.0	46989.0	12794.7	0.0	0.0	59.6	0.0	0.0	0.0	0.0	9.4
Jun	53117.5	0.0	0.0	37642.8	15474.7	0.0	0.0	51.5	0.2	0.0	0.0	0.0	12.8
Jul	89901.5	0.0	0.0	85317.1	4584.4	0.0	165.1	114.6	0.0	0.0	0.0	0.0	41.3
Aug	35137.3	0.0	0.0	33731.6	1405.7	0.0	214.3	148.1	0.0	0.0	0.0	0.0	48.5
Sep	4924.3	0.0	0.0	4641.2	196.1	87.0	174.6	40.0	0.0	0.0	0.0	0.0	179.2
Oct	19099.9	0.0	0.0	11301.0	7642.8	156.1	0.0	106.3	0.4	0.0	0.0	0.0	528.5
Nov	104168.0	0.0	0.0	79811.6	24351.0	5.3	0.0	54.5	0.0	0.6	0.0	0.0	31.5
Dec	62989.9	0.0	0.0	51284.4	11699.9	5.6	0.0	95.1	0.0	0.6	0.0	0.0	65.9
Sub-total (2018)	449702.6	0.0	0.0	368984.8	80463.7	254.0	553.9	669.7	0.5	2.4	0.0	0.5	943.7
2019													
Jan	74479.1	0.0	0.0	69249.5	5229.7	0.0	318.0	326.7	0.2	0.0	0.0	0.0	76.3
Feb	21969.9	0.0	0.0	17723.9	4246.0	0.0	16.5	55.2	0.0	0.0	0.0	0.0	26.7
Mar	19311.9	0.0	0.0	8569.9	10742.0	0.0	337.8	61.5	0.0	0.0	0.0	0.0	36.3
Apr	28559.9	0.0	0.0	21280.3	7279.6	0.0	0.0	32.6	0.0	0.8	0.0	0.0	24.9
May	45418.0	0.0	0.0	11200.6	34217.4	0.0	0.0	27.4	0.2	0.5	0.0	0.0	33.7
Jun	66633.4	0.0	0.0	23874.5	42748.0	10.9	59.2	11.9	0.0	0.9	0.0	0.0	35.3
Jul	36619.6	0.0	0.0	1632.7	34960.9	26.0	64.4	120.7	0.0	0.0	0.0	0.0	57.9
Aug	2526.8	0.0	0.0	0.0	2499.0	27.8	31.9	40.2	0.0	0.8	0.0	0.0	66.3
Sep	4117.6	0.0	0.0	0.0	4088.7	28.9	95.2	19.0	0.0	0.6	0.0	0.0	127.4
Oct	6974.2	0.0	0.0	0.0	6948.1	26.1	15.9	11.4	0.2	1.0	0.0	0.6	223.6
Nov	5334.4	0.0	0.0	0.0	5304.1	30.3	0.0	8.9	0.0	0.0	0.0	0.0	151.6
Dec	6236.8	0.0	0.0	0.0	6236.8	0.0	0.0	70.6	0.0	0.0	0.0	0.0	98.9
Sub-total (2019)	318181.6	0.0	0.0	153531.3	164500.1	150.1	938.9	785.8	0.6	4.6	0.0	0.6	959.0

Table F-1: Monthly Waste Flow Table for Lyric Theatre Complex

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rocks and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposed to Sorting Facility	Imported Fill	Metals	Paper/ Cardboard Packaging	Plastics	Wood/ Timber	Chemical Waste	Others, e.g. General Refuse
	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)
2020													
Jan	7089.9	0.0	0.0	0.0	7089.9	0.0	0.0	39.6	0.2	0.0	0.0	0.0	65.7
Feb	16822.3	0.0	0.0	0.0	16822.3	0.0	0.0	240.5	0.1	0.0	0.0	0.0	66.3
Mar	6559.0	0.0	0.0	0.0	6559.0	0.0	110.4	63.1	0.0	0.9	0.0	0.0	138.3
Apr	4997.9	0.0	0.0	1615.7	3382.2	0.0	159.2	1129.2	1.9	0.0	0.0	0.0	113.2
May	2236.0	0.0	0.0	452.3	1783.6	0.0	0.0	412.3	0.0	0.0	0.0	0.0	188.8
Jun	1134.3	0.0	0.0	0.0	1134.3	0.0	31.5	328.7	0.2	0.6	0.0	0.0	210.6
Jul	148.8	0.0	0.0	0.0	148.8	0.0	31.5	502.2	0.5	0.0	0.0	0.0	220.0
Aug	540.7	0.0	0.0	0.0	540.7	0.0	0.0	393.4	0.0	0.0	0.0	0.0	238.3
Sep	1432.3	0.0	0.0	0.0	1432.3	0.0	0.0	835.6	0.2	0.0	0.0	0.0	291.9
Oct	1381.5	0.0	0.0	0.0	1381.5	0.0	0.0	756.1	0.2	0.0	0.0	0.0	400.2
Nov	1444.1	0.0	0.0	0.0	1437.4	6.7	475.8	567.8	0.2	0.5	0.0	0.0	377.8
Dec	793.8	0.0	0.0	0.0	793.8	0.0	0.0	503.4	0.2	0.0	0.0	0.0	435.8
Sub-total (2020)	44580.6	0.0	0.0	2068.1	42505.8	6.7	808.3	5771.9	3.7	2.0	0.0	0.0	2746.8
2021													
Jan	881.4	0.0	0.0	0.0	881.4	0.0	0.0	906.7	0.4	0.0	0.0	0.0	497.0
Feb	544.7	0.0	0.0	0.0	544.7	0.0	0.0	206.3	0.3	0.0	0.0	0.0	504.7
Mar	406.1	0.0	0.0	0.0	406.1	0.0	0.0	1235.0	0.3	0.0	0.0	0.0	881.7
Apr	633.0	0.0	0.0	0.0	633.0	0.0	0.0	480.8	0.7	0.0	0.0	0.0	613.0
May	1125.8	0.0	0.0	0.0	1125.8	0.0	0.0	382.8	0.2	0.1	0.0	0.0	355.2
Jun	877.3	0.0	0.0	0.0	877.3	0.0	0.0	163.7	0.2	0.0	0.0	0.4	420.3
Jul	8.9	0.0	0.0	0.0	0.0	8.9	0.0	56.5	2.0	0.0	0.0	0.0	278.2
Aug	1296.2	0.0	0.0	0.0	1296.2	0.0	0.0	270.0	0.0	0.0	0.0	0.0	459.1
Sep	1040.5	0.0	0.0	0.0	490.9	549.6	0.0	193.2	0.0	0.0	0.0	0.0	620.8
Oct	311.0	0.0	0.0	0.0	311.0	0.0	0.0	92.0	0.3	0.0	0.0	0.0	485.6
Nov	203.9	0.0	0.0	0.0	203.9	0.0	0.0	93.9	0.0	0.0	0.0	0.0	609.6
Dec	576.6	0.0	0.0	0.0	576.6	0.0	0.0	85.2	0.0	0.0	0.0	0.0	590.6
Sub-total (2021)	7905.3	0.0	0.0	0.0	7346.9	558.5	0.0	4165.9	4.4	0.1	0.0	0.4	6315.9

Table F-1: Monthly Waste Flow Table for Lyric Theatre Complex

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rocks and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposed to Sorting Facility	Imported Fill	Metals	Paper/ Cardboard Packaging	Plastics	Wood/ Timber	Chemical Waste	Others, e.g. General Refuse
	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)
2022													
Jan	579.3	0.0	0.0	0.0	579.3	0.0	0.0	41.3	0.4	0.0	0.0	0.0	565.5
Feb	58.9	0.0	0.0	0.0	58.9	0.0	0.0	85.7	0.0	0.0	0.0	0.0	172.2
Mar	412.8	0.0	0.0	0.0	412.8	0.0	0.0	87.1	0.3	0.0	0.0	0.0	339.8
Apr	390.2	0.0	0.0	0.0	390.2	0.0	0.0	44.7	0.0	0.0	0.0	0.0	390.9
May	357.3	0.0	0.0	0.0	350.1	7.2	0.0	99.4	0.3	0.1	0.0	0.0	401.9
Jun	200.4	0.0	0.0	0.0	200.4	0.0	0.0	134.7	0.0	0.0	0.0	1.1	447.8
Jul	166.8	0.0	0.0	0.0	166.8	0.0	0.0	15.3	0.3	0.0	0.0	0.7	343.9
Aug	150.9	0.0	0.0	0.0	150.9	0.0	0.0	9.6	0.4	0.2	0.0	0.0	410.6
Sep	437.6	0.0	0.0	0.0	437.6	0.0	0.0	11.5	0.3	0.0	0.0	0.0	348.3
Oct	708.0	0.0	0.0	0.0	708.0	0.0	0.0	13.8	0.0	0.0	0.0	0.0	353.0
Nov	244.1	0.0	0.0	0.0	244.1	0.0	0.0	47.3	0.3	0.0	0.0	0.0	427.4
Dec	337.4	0.0	0.0	0.0	337.4	0.0	0.0	28.1	0.0	0.0	0.0	0.0	385.3
Sub-total (2022)	4043.5	0.0	0.0	0.0	4036.3	7.2	0.0	618.3	2.3	0.3	0.0	1.8	4586.5
2023													
Jan	307.0	0.0	0.0	0.0	307.0	0.0	0.0	44.5	0.2	0.0	0.0	0.0	415.1
Feb	1087.8	0.0	0.0	0.0	1087.8	0.0	0.0	22.9	0.4	0.0	0.0	0.0	411.4
Mar	1944.0	0.0	0.0	0.0	1944.0	0.0	0.0	37.7	0.0	0.0	0.0	0.0	469.6
Apr	819.5	0.0	0.0	0.0	819.5	0.0	0.0	218.7	0.1	0.0	0.0	0.0	320.5
May	842.1	0.0	0.0	0.0	842.1	0.0	0.0	35.6	0.3	0.0	0.0	0.0	439.4
Jun	952.1	0.0	0.0	0.0	952.1	0.0	0.0	22.9	0.2	0.0	0.0	0.0	399.3
Jul	583.1	0.0	0.0	0.0	583.1	0.0	0.0	38.3	0.0	0.0	0.0	0.0	421.6
Aug	778.2	0.0	0.0	0.0	778.2	0.0	0.0	28.5	0.0	0.0	0.0	0.0	427.9
Sep	316.4	0.0	0.0	0.0	316.4	0.0	0.0	14.8	0.1	0.0	0.0	0.0	344.3
Oct	1253.3	0.0	0.0	0.0	1253.3	0.0	0.0	17.9	0.0	0.0	0.0	0.0	353.9
Nov	862.7	0.0	0.0	0.0	862.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	436.4
Dec	337.8	0.0	0.0	0.0	337.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	374.0
Sub-total (2023)	10084.0	0.0	0.0	0.0	10084.0	0.0	0.0	481.8	1.3	0.0	0.0	0.0	4813.3

Table F-1: Monthly Waste Flow Table for Lyric Theatre Complex

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rocks and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposed to Sorting Facility	Imported Fill	Metals	Paper/ Cardboard Packaging	Plastics	Wood/ Timber	Chemical Waste	Others, e.g. General Refuse
	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)
2024													
Jan	256.8	0.0	0.0	0.0	256.8	0.0	0.0	11.1	0.6	0.0	0.0	0.0	448.6
Feb	321.4	0.0	0.0	0.0	321.4	0.0	0.0	9.4	0.6	0.0	0.0	0.0	263.4
Mar	1167.4	0.0	0.0	0.0	1167.4	0.0	0.0	445.3	0.2	0.0	0.0	0.2	360.9
Apr	283.5	0.0	0.0	0.0	283.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	467.1
May	534.3	0.0	0.0	0.0	534.3	0.0	0.0	16.9	0.7	0.0	0.0	0.0	376.3
Jun	175.1	0.0	0.0	0.0	175.1	0.0	0.0	73.5	0.0	0.0	0.0	0.0	339.3
Jul	1171.9	0.0	0.0	0.0	1171.9	0.0	0.0	43.6	0.0	0.0	0.0	0.0	408.4
Aug	1056.5	0.0	0.0	0.0	1056.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	354.2
Sep	286.0	0.0	0.0	0.0	286.0	0.0	0.0	8.9	0.5	0.0	0.0	0.0	383.6
Oct	433.3	0.0	0.0	0.0	433.3	0.0	0.0	93.1	0.0	0.0	0.0	0.0	520.4
Nov	599.0	0.0	0.0	0.0	599.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	708.8
Dec	291.0	0.0	0.0	0.0	291.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	646.5
Sub-total (2024)	6576.1	0.0	0.0	0.0	6576.1	0.0	0.0	701.7	3.0	0.0	0.0	0.2	5277.4
2025													
Jan	318.6	0.0	0.0	0.0	312.8	5.8	0.0	924.8	0.1	0.0	0.0	0.0	714.3
Feb	1147.3	0.0	0.0	0.0	1147.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	600.1
Mar	1513.2	0.0	0.0	0.0	1513.2	0.0	0.0	0.0	0.5	0.0	0.0	0.0	592.8
Apr	335.3	0.0	0.0	0.0	335.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	564.2
May	390.8	0.0	0.0	0.0	390.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	694.0
Jun	175.5	0.0	0.0	0.0	175.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	676.3
Jul	186.6	0.0	0.0	0.0	186.6	0.0	0.0	817.6	0.0	0.0	0.0	0.0	891.3
Aug	283.1	0.0	0.0	0.0	283.1	0.0	0.0	0.0	0.5	0.0	0.0	0.0	693.5
Sep	399.5	0.0	0.0	0.0	399.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	523.9
Oct	349.4	0.0	0.0	0.0	349.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	695.3
Nov	483.7	0.0	0.0	0.0	483.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	590.2
Dec	357.1	0.0	0.0	0.0	357.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	628.1
Sub-total (2025)	5940.0	0.0	0.0	0.0	5934.3	5.8	0.0	1742.3	1.7	0.0	0.0	0.0	7864.1

Table F-1: Monthly Waste Flow Table for Lyric Theatre Complex

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rocks and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposed to Sorting Facility	Imported Fill	Metals	Paper/ Cardboard Packaging	Plastics	Wood/ Timber	Chemical Waste	Others, e.g. General Refuse
	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)	(in ton)
2026													
Jan	750.2	0.0	0.0	0.0	750.2	0.0	0.0	567.9	0.6	0.0	0.0	0.0	669.2
Feb	188.6	0.0	0.0	0.0	188.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	523.9
Mar	194.8	0.0	0.0	0.0	194.8	0.0	0.0	0.0	0.2	0.0	0.0	0.0	897.1
Apr	616.4	0.0	0.0	0.0	616.4	0.0	0.0	0.0	0.2	0.0	0.0	0.0	482.8
May	553.2	0.0	0.0	0.0	553.2	0.0	0.0	0.0	1.9	0.0	0.0	0.0	795.3
Jun	453.1	0.0	0.0	0.0	453.1	0.0	0.0	1115.3	0.2	0.0	0.0	0.0	582.7
Jul	386.0	0.0	0.0	0.0	386.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	649.5
Sub-total (2026)	3142.2	0.0	0.0	0.0	3142.2	0.0	0.0	1683.2	3.0	0.0	0.0	0.0	4600.5
Total	1024387.7	0.0	0.0	543635.2	479746.8	1005.7	2301.1	17142.2	21.5	10.8	0.0	14.9	38436.1

Note:

(1) 1305.26, 87.05 and 0 tonnes of inert C&D material were disposed of as public fill to Tseung Kwan O Area 137, Tuen Mun Area 38, and Chai Wan Public Fill Barging Point respectively in the reporting quarter.

(2) The values in the table are rounded off to 1 decimal place.

G. Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

Cumulative statistics for complaints, notifications of summons and successful prosecutions for the Project account for period starting from the date of commencement of construction works to the end of the reporting quarter are summarized in **Table G-1** below.

Table G-1: Statistics for complaints, notifications of summons and successful prosecutions for Lyric Theatre Complex

Reporting Period	Cumulative Statistics		
	Complaints	Notifications of summons	Successful prosecutions
This reporting quarter (May 26 – Jul 26)	0	0	0
From 1 March 2016 to end of the reporting quarter	66	0	0

**Part-2: EM&A for ELS Works for The
Integrated Basement and
Underground Road in Zones 2A,
2B & 2C**

Piling Works and ELS Works for The Integrated Basement and Underground Road in Zones 2A, 2B & 2C

APEX TESTING & CERTIFICATION LIMITED
Unit D6A, 10/F, TML Plaza, 3 Hoi Shing Road, Tsuen Wan, N.T.
Hong Kong
Tel: (852) 39733585 Fax: (852) 30079385
Email: info@apetestcert.com

The information supplied and contained within this report is, to the best of our knowledge, correct at time of printing

Contents

Executive summary	1
1 Introduction	2
1.1 Background	2
1.2 Project Organisation	2
1.3 Environmental Status in the Reporting Period	3
2 Summary of EM&A Requirements and Mitigation Measures	4
2.1 Monitoring Requirements	4
2.2 Environmental Mitigation Measures	5
3 Summary of EM&A Results	6
3.1 Monitoring Data	6
3.2 Monitoring Exceedances	6
3.2.1 1-hour TSP Monitoring	7
3.2.2 24-hour TSP Monitoring	7
3.2.3 Construction Noise Monitoring	7
3.2.4 Landscape and Visual Monitoring	7
4 Waste Management	8
4.2 Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095)	8
5 Environmental Non-conformance	9
6 Comments, Recommendations and Conclusion	10
6.1 Comments	10
6.2 Recommendations	10
6.3 Conclusion	10
Figure 1 Site Layout Plan and Monitoring Stations	11
Appendices	12
A. Project Organisation	13
B. Construction Programme	14

C.	Environmental Mitigation Measures – Implementation Status	15
D.	Meteorological Data Extracted from Hong Kong Observatory	16
E.	Graphical Plots of the Monitoring Results	17
F.	Waste Flow table	18
G.	Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions	19

Executive summary

This Quarterly EM&A Report presents the monitoring works conducted at Zones 2A, 2B & 2C from 01 May 2026 to 31 July 2026.

Exceedance of Action and Limit Levels

There was no breach of Action or Limit Levels for Air Quality (1-hour TSP and 24-hour TSP) and Noise in this reporting quarter.

Implementation of Mitigation Measures

Construction phase weekly site inspections were carried out to confirm the implementation measures undertaken by the Contractors in the reporting quarter. The status of implementation of mitigation measures during the reporting quarter is shown in **Appendix C**.

Landscape and visual impact inspections were conducted as part of the above-mentioned weekly site inspections during the reporting quarter. No adverse comment on landscape and visual aspects were made during these inspections.

Record of Complaints

One environmental complaint was received during the reporting quarter.

Record of Notifications of Summons and Successful Prosecutions

No notifications of summons and successful prosecutions were recorded in the reporting quarter.

1 Introduction

1.1 Background

Apex Testing & Certification Limited (Apex) was commissioned to undertake the Environmental Team (ET) services (including environmental monitoring and audit (EM&A)) for the construction activities in Zone 2A, consisting of Foundation, Excavation and Lateral Support Works for Integrated Basement and Underground Road (Contract No.: GW/2020/05/073) ; Zone 2B & 2C consisting of Piling Works for Integrated Basement and Underground Road (Contract No.: CC/2020/2B/088); and Zones 2A, 2B & 2C consisting of Excavation and Lateral Support Works (Stages 1 & 2) for The Integrated Basement and Underground Road (Contract No.: CC/2023/2B/095) at WKCD. The construction works and EM&A programme for Zone 2A (Contract No.: GW/2020/05/073) was commenced on 03 October 2020 and handed over on 31 March 2023; while the construction works and EM&A programme for Zone 2B & 2C (Contract No.: CC/2020/2B/088) was commenced on 30 September 2021 and handed over on 05 July 2024. The construction works and EM&A programme for Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095) was commenced on 05 July 2024.

The overall works for the WKCD fall under two separate categories of Designated Project (DP) of the Environmental Impact Assessment Ordinance (EIAO), namely an “engineering feasibility study of urban development projects with a study area covering more than 20 ha or involving a total population of more than 100 000” (Item 1 of Schedule 3) and “an underpass more than 100m in length under the built areas” (Item A.9, Part I, Schedule 2). An Environmental Permit No. EP-453/2013/B (EP) was issued with respect to the “Underpass Road and Austin Road Flyover Serving the West Kowloon Cultural District” which specifically includes the abovementioned category of DP under Item A.9, Part I, Schedule 2 of the EIAO. The captioned projects include part of the abovementioned underpass road located within the site boundary falls under this same category.

The purpose of the development in Zones 2A, 2B & 2C is to reserve for Integrated Basement (IB) and Underground Road (UR). The Zone 2A (Contract No.: GW/2020/05/073) construction activities involve the foundation, excavation and lateral support (ELS) works, road works, drainage diversion works, and temporary car parking. The Zone 2B & 2C (Contract No.: CC/2020/2B/088) construction activities involve the piling works. The Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095) construction activities involve the excavation and lateral support works.

The Quarterly EM&A Report is prepared in accordance with the Clause 3.4 of the Environmental Permit No. EP-453/2013/B. This Quarterly EM&A Report presents the monitoring works Zones 2A, 2B & 2C from 01 May 2026 to 31 July 2026. The purpose of this report is to summarise the findings in the EM&A of the project over the reporting period.

1.2 Project Organisation

The organisation chart and lines of communication with respect to the on-site environmental management structure together with the contact information of the key personnel are shown in **Appendix A**.

1.3 Environmental Status in the Reporting Period

During the reporting period, construction works at Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095) undertaken include:

- Hoarding Work
- Temporary Steel Platform
- ELS Work
- Operation of Barging Point

The Construction Works Programme of the Project is provided in **Appendix B**. A layout plan of the Project is provided in **Figure 1**.

2 Summary of EM&A Requirements and Mitigation Measures

2.1 Monitoring Requirements

In accordance with the EM&A Manual, environmental parameters including air quality, noise, landscape and visual have been monitored. The specific parameters, monitoring frequency and the respective Action and Limit Levels are given in **Table 2.1**. Locations of the monitoring stations are provided in **Figure 1**.

Table 2.1: Summary of Impact EM&A Requirements

Parameters	Descriptions	Locations	Frequencies	Action Level	Limit Level
Air Quality	24-Hour TSP	AM3 - The Victoria Towers Tower 1	At least once every 6 days	152.4 µg/m ³	260 µg/m ³
	1-Hour TSP	AM3 - The Victoria Towers Tower 1	At least 3 times every 6 days	280.4 µg/m ³	500 µg/m ³
	24-Hour TSP	AM4 - Canton Road Government Primary School	At least once every 6 days	152.6 µg/m ³	260 µg/m ³
	1-Hour TSP	AM4 - Canton Road Government Primary School	At least 3 times every 6 days	278.5 µg/m ³	500 µg/m ³
	24-Hour TSP	AM5 - Topside Developments at West Kowloon Terminus Site	At least once every 6 days	141.1 µg/m ³	260 µg/m ³
	1-Hour TSP	AM5 - Topside Developments at West Kowloon Terminus Site	At least 3 times every 6 days	275.4 µg/m ³	500 µg/m ³
Noise	Leq, 30 minutes	NM2 - The Arch, Sun Tower	Weekly	When one documented complaint is received from any one of the sensitive receivers	75 dB(A)
	Leq, 30 minutes	NM3 - The Victoria Towers Tower 1	Weekly	When one documented complaint is received from any one of the sensitive receivers	75 dB(A)
	Leq, 30 minutes	NM4 - Canton Road Government Primary School	Weekly	When one documented complaint is received from any one of the sensitive receivers	70/65 dB(A) [^]
	Leq, 30 minutes	NM5 -Development next to Austin Station	Weekly	When one documented complaint is received from any one of the sensitive receivers	75 dB(A)
Landscape & Visual	Monitor implementation of proposed mitigation measures during the construction stage	As described in Table 9.1 and 9.2 of the EM&A Manual	Bi-weekly	N/A	N/A

Note:

[^]70 dB(A) for schools and 65 dB(A) during school examination periods.

The EM&A programme for the Project require 5 air monitoring stations and 5 noise quality monitoring stations located closest to the Project area. With regard to the monitoring activities at M+ Museum and the Lyric Complex, three monitoring stations had been considered, including AM1, AM2 for air monitoring, and NM1 for noise monitoring. In the context of the construction activities in Zone 2A and Zone 2B & 2C, all other monitoring locations including AM3, AM4, and AM5 for air monitoring; and NM2, NM3, NM4 and NM5 for noise monitoring, have been taken into account. However, access to all these originally designated monitoring stations was declined. Therefore, alternative monitoring stations was identified and proposed.

With regard to air monitoring, alternative monitoring locations (AM3A, AM4A, and AM5A) were identified at ground floor at the Northeast corner of West Kowloon Station's station box, at ground floor at the Southeast corner of West Kowloon Station's station box, and at ground floor at the North of West Kowloon Station's station box respectively. AM3A, AM4A, and AM5A were set in same direction to the area of major construction site activities in Zone 2A. These alternative air monitoring locations (AM3A, AM4A, and AM5A) were approved by EPD on 29 September 2020.

For noise monitoring, alternative noise monitoring location (NM2A) was identified at the ground floor in front of The Arch - Sun Tower, which is at the same location as stated in the EM&A Manual for consistency. This alternative noise monitoring location was approved by EPD on 29 September 2020. Other alternative noise monitoring locations (NM3A, NM4A, and NM5A) were identified at the ground floor in front of the Xiqu Centre, at the ground floor next to Tsim Sha Tsui Fire Station, and at the Pedestrian road (ground floor) outside West Kowloon Station respectively. NM3A, NM4A and NM5A were set closer to the construction site boundary with more direct line sight to the major site activities and higher exposure to the construction noise with no disturbance to the premises' occupants during noise monitoring activities. These alternative noise monitoring locations (NM3A, NM4A, and NM5A) were approved by EPD on 29 September 2020.

Therefore, 3 air quality monitoring stations and 4 noise impact monitoring station were confirmed for the impact monitoring for construction activities in Zone 2A and Zone 2B & 2C.

2.2 Environmental Mitigation Measures

Environmental mitigation measures have been recommended in the EM&A Manual. Summary of implementation status of the environmental mitigation measures is provided in **Appendix C**.

3 Summary of EM&A Results

3.1 Monitoring Data

In accordance with the EM&A Manual, impact monitoring has been conducted in the reporting quarter. Meteorological data for the reporting quarter have been extracted from Hong Kong Observatory and presented in **Appendix D**. Monitoring data with graphical presentation for the reporting quarter are shown in **Appendix E**. A summary on the monitoring results is presented in **Table 3.1**.

Table 3.1: Summary of Monitoring Data

Parameter	Monitoring Location	Minimum	Maximum	Average
Air Quality				
1 hour TSP	AM3A	31	56	42
1 hour TSP	AM4A	34	53	43
1 hour TSP	AM5A	31	55	42
24 hour TSP	AM3A	29	52	39
24 hour TSP	AM4A	33	49	39
24 hour TSP	AM5A	30	51	39
Construction Noise				
Leq(30min)	NM2A	63	63	63
Leq(30min)	NM3A	60	61	61
Leq(30min)	NM4A	58	59	58
Leq(30min)	NM5A	63	64	64

3.2 Monitoring Exceedances

Summary of the exceedances in the reporting quarter is tabulated in **Table 3.2**.

Table 3.2: Summary of Exceedances

Monitoring Station	Parameter	No. of Exceedance		Action Taken
		Action Level	Limit Level	
Air Quality				
AM3A	1 hour TSP	0	0	N/A
	24 hour TSP	0	0	N/A
AM4A	1 hour TSP	0	0	N/A
	24 hour TSP	0	0	N/A
AM5A	1 hour TSP	0	0	N/A
	24 hour TSP	0	0	N/A
Construction Noise				
NM2A	Leq(30min)	0	0	N/A
NM3A	Leq(30min)	0	0	N/A
NM4A	Leq(30min)	0	0	N/A
NM5A	Leq(30min)	0	0	N/A

3.2.1 1-hour TSP Monitoring

All 1-hour TSP monitoring was conducted as scheduled in the reporting quarter. No Action/ Limit Level exceedance of 1-hour TSP for Air Quality was recorded.

3.2.2 24-hour TSP Monitoring

All 24-hour TSP monitoring was conducted as scheduled in the reporting quarter. No Action/ Limit Level exceedance of 24-hour TSP for Air Quality was recorded.

3.2.3 Construction Noise Monitoring

All construction noise monitoring was conducted as scheduled in the reporting quarter. No Action/ Limit Level exceedance of Noise was recorded in the reporting quarter.

3.2.4 Landscape and Visual Monitoring

All landscape and visual impact inspections were conducted as scheduled in the reporting quarter. No adverse comment on landscape and visual aspects were recorded.

4 Waste Management

4.1 Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095)

As advised by the Zones 2A, 2B & 2C Contractor, 115719.45 tonne and 29462.67 tonne of inert C&D material were disposed of as public fill to Tseung Kwan O Area 137 and Tuen Mun Area 38 in the reporting quarter, while 169.88 tonne of general refuse were disposed of at SENT and WENT landfill. 102.85 tonne of metals, 0.0 tonne of paper/cardboard packaging, 0.0 tonne of plastics and 0.0 tonne of timber was collected by recycling contractors in the reporting quarter. 0.0 tonne of inert C&D material were reused on site. 0.0 tonne of inert C&D material was imported for reuse at site and 112770.11 tonne of inert C&D material were reused in other projects. 73.29 tonne of inert C&D material was disposed to sorting facility and 0.0 tonne of chemical waste was collected by licensed contractors in the reporting quarter.

The actual amounts of different types of waste generated by the activities of construction works at Zones 2A, 2B & 2C in the reporting quarter are shown in **Appendix F**.

5 Environmental Non-conformance

There was no breach of Action or Limit Levels for Air Quality (1-hour TSP and 24-hour TSP) and Noise in the reporting quarter.

One complaint was received in the reporting quarter. No notifications of summons and successful prosecutions were received in the reporting quarter.

On 29 June 2026 (Monday), the West Kowloon Cultural District Authority (WKCDA) referred a complaint case received via Integrated Contact Centre (1823) on 29 June 2026 regarding muddy conditions on public roads caused by construction vehicles at the Austin Road West site. According to the complaint, the dump trucks from construction site causing muddy condition of public road and attitude of frontline workers when responding to the public.

Further to the complaint email received on 29 June 2026, an investigation was carried out at WKCD Zone 2A, 2B & 2C site on the same day. During the inspection, the condition at the site entrance was checked, and no obvious mud track and muddy water discharge observed from the site entrance to the public road. However, we have identified several pits and road depressions that may lead to local dirt accumulation which could increase the nuisance to the surrounding area. Regarding the attitude of the site staff, the individual could not be cleanly identified without detail date and time of the conversation. To minimize the environmental impacts to the surrounding, number of mitigation measures were implemented, including wheel washing before departure, regular road cleaning near site entrance and road cleaning by sprinkler truck.

After notification of the complaint, immediate actions have been taken on site to improve the dust control for vehicles. Ad-hoc Training was given to the workers and site guard at site entrance on wheel washing and attitude. Access control is enhanced by installation of gate barrier. Public road near site entrance was cleaned. Sprinkler truck was deployed to clean the public road near site entrance. Contact list was displayed on the site publication board for enquiry. In addition, supervision on the condition of public road would be enhanced to at least twice a day to ensure the cleanliness of road.

It was concluded that the concerned environmental impact might be due to transportation of the mass number of vehicles entering and existing the site. On-site mitigation measures have already been implemented and maintained on site and prompt actions have been taken. The contractor shall maintain better practice on site, strengthen the implementation of mitigation measures to reduce impacts on nearby neighbors, and enhance worker training for interacting with the public more appropriately.

The cumulative statistics on complaints, notifications of summons and successful prosecutions were provided in **Appendix G**.

6 Comments, Recommendations and Conclusion

6.1 Comments

Based on the observations made during site audits and landscape inspections, and construction dust and noise monitoring results, no non-compliances and exceedances of air quality and construction noise were recorded in the reporting quarter.

6.2 Recommendations

Reviewing the implementation of the recommended mitigation measures in the EM&A Manual, it was observed that they were effective and efficient in controlling the potential impacts due to construction of the project during the reporting period. Review of the effectiveness and efficiency of the EM&A programme will continue, and recommendations will be provided to remediate any potential impacts due to the project and to improve the EM&A programme if deficiencies of the existing EM&A programme are identified.

6.3 Conclusion

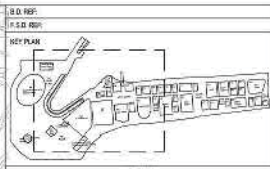
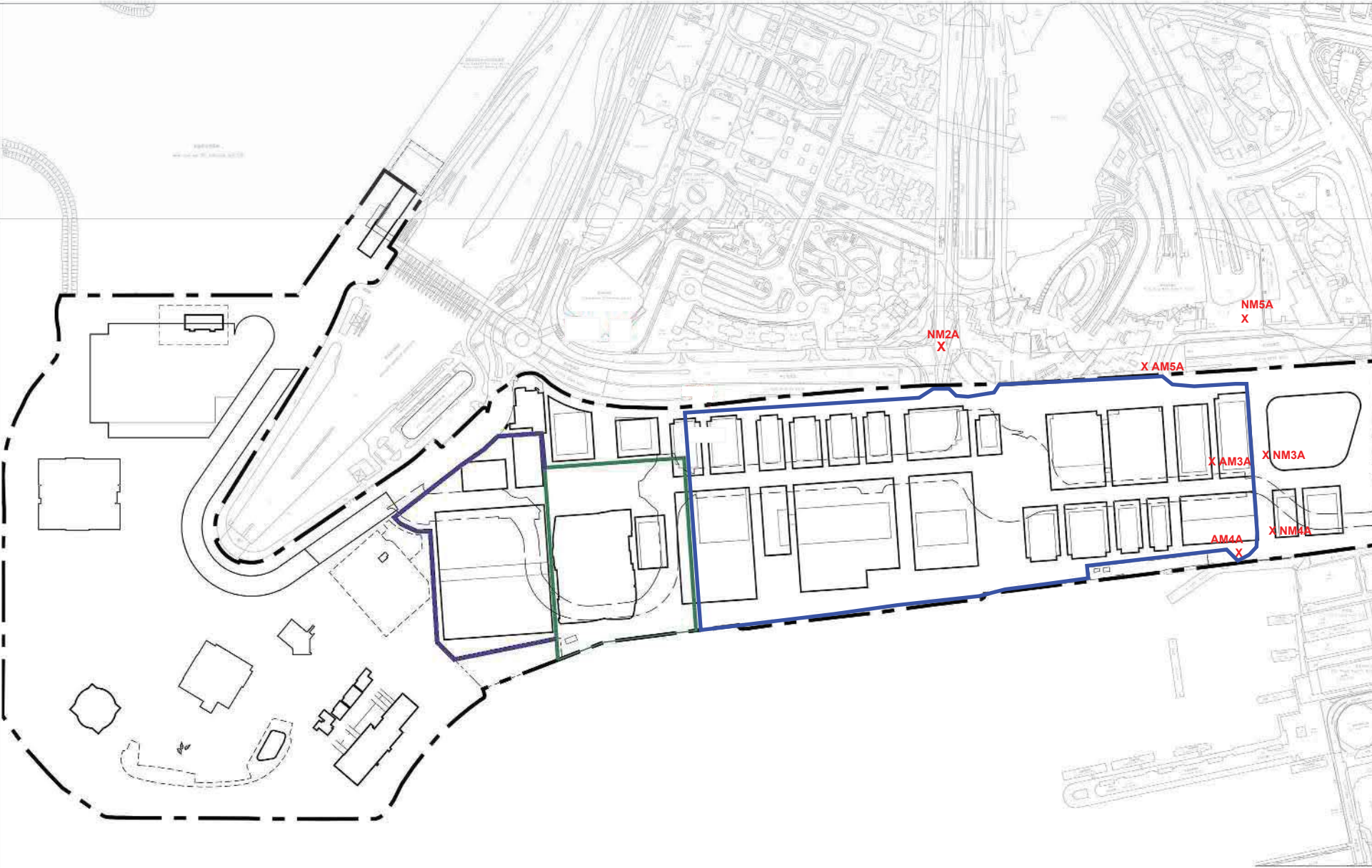
The EM&A programme as recommended in the EM&A Manual has been undertaken. The construction works and EM&A programme for Zone 2A (Contract No.: GW/2020/05/073) was commenced on 03 October 2020 and handed over on 31 March 2023; while the construction works and EM&A programme for Zone 2B & 2C (Contract No.: CC/2020/2B/088) was commenced on 30 September 2021 and handed over on 05 July 2024. The construction works and EM&A programme for Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095) was commenced on 05 July 2024.

Monitoring of air quality and noise with respect to the Project is underway. In particular, the 1-hour TSP, 24-hour TSP and noise level (as Leq, 30 minutes) under monitoring have been checked against established Action and Limit Levels. There was no breach of Action or Limit Levels for Air Quality (1-hour TSP and 24-hour TSP) and Noise in this reporting quarter.

One complaints were received in the reporting quarter. No notifications of summons and successful prosecutions were received during the reporting quarter.

Weekly construction phase site inspections and bi-weekly landscape and visual impact inspections were conducted during the reporting quarter as required. It was observed that the Contractor had implemented all possible and feasible mitigation measures to mitigate the potential environmental impacts during construction phase works.

Figure 1 Site Layout Plan and Monitoring Stations



- NOTES
- WKCD BOUNDARY
 - M+ MUSEUM BOUNDARY
 - LYRIC THEATRE BOUNDARY
 - BOUNDARY OF UNDERPASS ROAD SERVING THE PLANNED WKCD
 - X CONSTRUCTION AIR/NOISE MONITORING STATION

REMARKS:
THE AIR MONITORING STATION AM2A HAS BEEN RELOCATED TO THE ALTERNATIVE MONITORING STATION AM2B AT 1ST FLOOR OF GAMMON'S SITE OFFICE ON 26 FEBRUARY 2019.

Zones 2A, 2B & 2C
Boundary (Contract No.: CC/2023/2B/095)

REV.	DATE	DESCRIPTION	INITIAL
------	------	-------------	---------

J20 11111 DEVELOPMENT AT WEST KOWLOON CULTURAL DISTRICT

DRAWING TITLE SITE LAYOUT PLAN AND MONITORING STATIONS

SCALE	1:100	PRINTED	A1
CHECKED	DATE	DATE	
APPROVED	DATE	DATE	
DRAWN	TY	DATE	15-10-2019

CONTRACT NO.

DRAWING NO. FIGURE 1

CAD REF NAME: \\00000\JCT\PMIS\DWG\PRO\2205-2000-0001.dwg

AUTHORITY

westKowloon
西九文化區

Appendices

- A. Project Organisation
- B. Construction Programme
- C. Environmental Mitigation Measures – Implementation Status
- D. Meteorological Data Extracted from Hong Kong Observatory
- E. Graphical Plots of the Monitoring Results
- F. Waste Flow table
- G. Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

A. Project Organisation

Project Organization

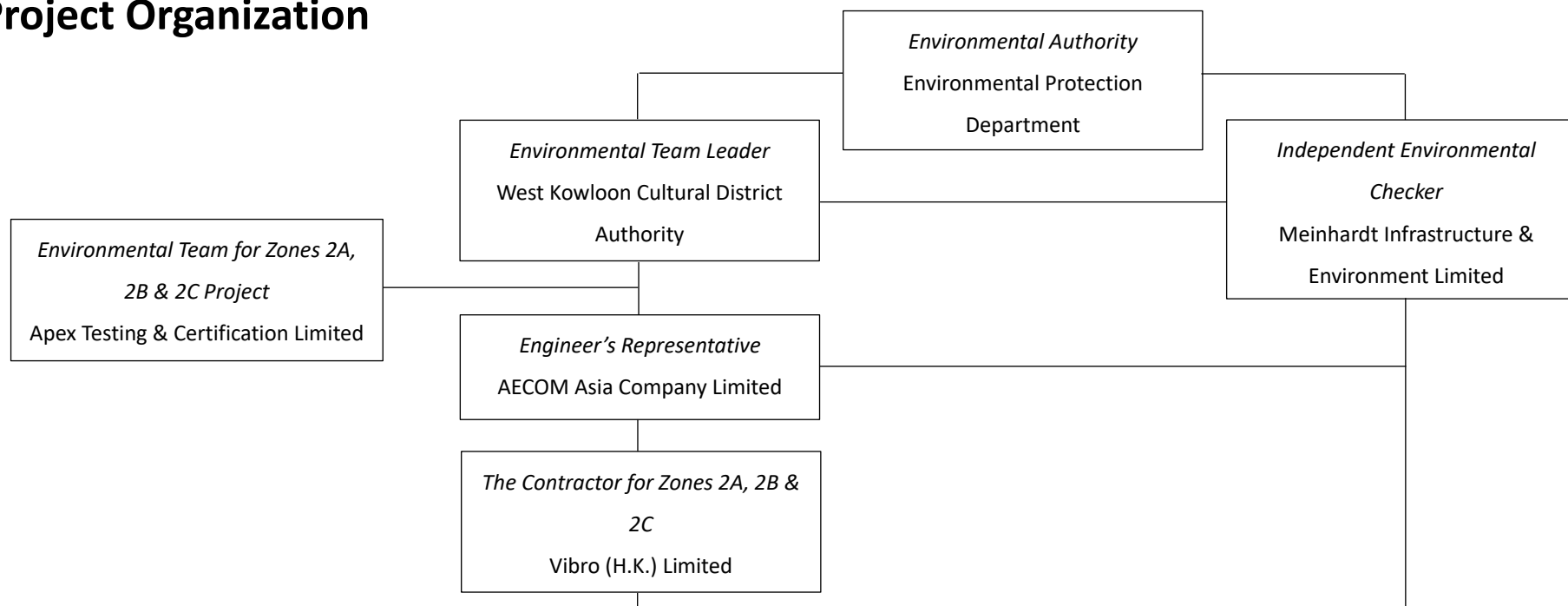


Table A-1: Contract Information

Company Name	Role	Name	Telephone	Email
West Kowloon Cultural District Authority	WKCDA Representative & Project ETL	Mr. Max LEE	2200 0782	max.sl.lee@wkcd.hk
Meinhardt Infrastructure & Environment Limited	Independent Environmental Checker	Ms. Claudine LEE	2859 5409	claudinelee@meinhardt.com.hk
Leigh & Orange Ltd.	Senior Inspector of Works	Mr. Dick TAM	9762 6960	dick.tam@leightorange.com
AECOM Asia Company Limited	Resident Engineer (Zone 2 ELS)	Ms. Maggie TSANG	5543 8208	maggie.tsang@aecom.com
Vibro (H.K.) Limited	Environmental Sustainability Manager	Mr. Tony YAM	2137 5586	tony_yam@vibro.com.hk
Apex Testing & Certification Limited	Contractor's Environmental Team Leader	Mr. Calvin LUI	9629 9718	calvinlui@apextestcert.com

B. Construction Programme

ELS Works (Stages 1 & 2) for Integrated Basement and Underground Road in Zones 2A, 2B and 2C of West Kowloon Cultural District																																						
Activity ID		Activity Name		CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float	2026																										
												July					August					September					October					November					er	
												8	05	12	19	26	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	er			
P2 D2 ELS Works (Stages 1&2) for IBUR in Zones 2A,2B&2C of WKCD Revised CMWP_Jul 2026																																						
Contract Dates																																						
CAI Date for Optional Works																																						
Between 5 Jul 2024 and 21 Nov 2026, Within 870 Days																																						
WKCDA-#AD-03030		(Opt Works Item No.3) Site Maintenance for Zone 2A, 2B, 2C and NSO after Practical Completion within 870 Days		0	21-Nov-26			0	01-Aug-26*			0%	-92														(Opt Wo											
WKCDA-#AD-03040		(Opt Works Item No.4) Road reinstatement works at Austin Road West within 870 Days		0	21-Nov-26			0	01-Aug-26*			0%	-92														(Opt Wo											
BD Statutory Submissions																																						
Consent BA8 and BA10 Submissions																																						
Zone 2B																																						
BD Submission and Consent for Excavation and ELS Installation																																						
WKCDA-BD-STA-01220		BA8 for excavation and ELS installation at Zone 2B (Stage 2) to 0mPD(Consent 11)		28	04-Sep-25		01-Oct-25	25	29-May-26 A		22-Jun-26 A	100%																										
WKCDA-BD-STA-01230		BA10 for excavation and ELS installation at Zone 2B (Stage 2) to 0mPD(Consent 11)		7	02-Oct-25		08-Oct-25	46	23-Jun-26 A		07-Aug-26	84%	-165																									
WKCDA-BD-STA-01240		BA8 for excavation and ELS installation at Zone 2B (Stage 2) to FEL(Consent 12)		28	02-Oct-25		29-Oct-25	28	10-Oct-26		06-Nov-26	0%	-159																									
Cost Centre A - Preliminaries, General Requirements																																						
General Submission and Procurement																																						
Procurement and Delivery of Materials																																						
Steel Platform Material																																						
Zone 2A-1 & 2B																																						
Phase 2 Delivery																																						
WKCDA-A-PRO-2140a		Delivery to Site of Steel Platform material for Zone 2B & 2A-1		0				122	10-Feb-26 A		11-Jun-26 A	100%																										
Phase 3 Delivery																																						
WKCDA-A-PRO-2140b		Delivery to Site of Steel Platform material for Zone 2B & 2A-1		0				124	07-Mar-26 A		08-Jul-26 A	100%																										
Phase 4 Delivery																																						
WKCDA-A-PRO-2140c		Delivery to Site of Steel Platform material for Zone 2B & 2A-1		0				107	24-Mar-26 A		08-Jul-26 A	100%																										
Phase 5 Delivery																																						
WKCDA-A-PRO-2140d		Delivery to Site of Steel Platform material for Zone 2B & 2A-1		0				107	24-Mar-26 A		08-Jul-26 A	100%																										
Strut and Wai ling																																						
Zone 2B & 2A-1																																						
Fabrication (by batch)																																						
WKCDA-A-PRO-2680		ELS Fabrication (layer 1)		0				158	02-Mar-26 A		06-Aug-26	27.3%	547																									
WKCDA-A-PRO-2690		ELS Fabrication (layer 2)		0				26	17-Jul-26 A		11-Aug-26	27.3%	-169																									
WKCDA-A-PRO-2700		ELS Fabrication (layer 3)		0				30	12-Aug-26		10-Sep-26	0%	-169																									
WKCDA-A-PRO-2710		ELS Fabrication (layer 4)		0				45	11-Sep-26		25-Oct-26	0%	-169																									
WKCDA-A-PRO-2720		ELS Fabrication (layer 5)		0				45	26-Oct-26		09-Dec-26	0%	-158																									
Delivery (by batch)																																						
WKCDA-A-PRO-2750		ELS Material Delivery to Site (layer 1)		0				110	25-Apr-26 A		12-Aug-26	27.3%	-163																									
WKCDA-A-PRO-2760		ELS Material Delivery to Site (layer 2)		0				26	13-Aug-26		07-Sep-26	0%	-163																									
WKCDA-A-PRO-2770		ELS Material Delivery to Site (layer 3)		0				26	11-Sep-26		06-Oct-26	0%	-166																									
WKCDA-A-PRO-2780		ELS Material Delivery to Site (layer 4)		0				45	26-Oct-26		09-Dec-26	0%	-169																									
Zone 2A-2-1																																						
Fabrication (by batch)																																						
WKCDA-A-PRO-2400		ELS Fabrication (layer 2 - 1st log)		0				108	09-Mar-26 A		24-Jun-26 A	100%																										
WKCDA-A-PRO-2420		ELS Fabrication (layer 2 - 2nd log)		0				108	09-Mar-26 A		24-Jun-26 A	100%																										
WKCDA-A-PRO-2380		ELS Fabrication (layer 1,1A - 2nd log)		0				53	14-Mar-26 A		05-May-26 A	100%																										
WKCDA-A-PRO-2440		ELS Fabrication (layer 3 - 1st log)		0				53	10-Jun-26 A		01-Aug-26	56.8%	-44																									
WKCDA-A-PRO-2460		ELS Fabrication (layer 3 - 2nd log)		0				59	10-Jun-26 A		07-Aug-26	56.8%	-50																									
WKCDA-A-PRO-2480		ELS Fabrication (layer 4 - 1st log)		0</																																		

ELS Works (Stages 1 & 2) for Integrated Basement and Underground Road in Zones 2A, 2B and 2C of West Kowloon Cultural District																																						
Activity ID		Activity Name	CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float	2026																											
											July					August				September				October				November				December						
											8	05	12	19	26	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29					
		WKCDA-A-PRO-2520	ELS Fabrication (layer 5 - 1st log)	0			30	07-Oct-26	05-Nov-26	0%	-41																											
		Delivery (by batch)																																				
		WKCDA-A-PRO-2560	ELS Material Delivery to Site (layer 1A)	0			120	27-Jan-26 A	26-May-26 A	100%																												
		WKCDA-A-PRO-2570	ELS Material Delivery to Site (layer 2)	0			108	11-Mar-26 A	26-Jun-26 A	100%																												
		WKCDA-A-PRO-2580	ELS Material Delivery to Site (layer 3)	0			57	12-Jun-26 A	07-Aug-26	56.8%	-39																											
		WKCDA-A-PRO-2590	ELS Material Delivery to Site (layer 4)	0			30	07-Sep-26	06-Oct-26	0%	-50																											
Coordination																																						
Interface Contractors and Other Project Contractors																																						
		WKCDA-A-CIC-01050	Coordination with Contract no.CC/2017/3A/031 L2 Contract for Lyric Theatre Complex and Extended basement project	180	30-Aug-24	25-Feb-25	758	05-Jul-24 A	01-Aug-26	82%	186																											
Construction																																						
Barging Point Facilities																																						
Coordination with Disposal Site																																						
		WKCDA-A-MOB-01520	Coordination with Macao Project for disposal	0			328	25-Dec-25 A	03-Feb-27	82%	0																											
Cost Centre B & I - General, Hoarding and Monitoring Works																																						
Construction																																						
General and Monitoring Works																																						
Coordination of External Works and Utilities Services																																						
		WKCDA-B-MOB-01160	Coordination with highways department(HyD)	60	08-Nov-24	06-Jan-25	758	05-Jul-24 A	01-Aug-26	82%	20																											
		WKCDA-B-MOB-01200	Coordination with WSD	75	06-Dec-24	18-Feb-25	758	05-Jul-24 A	01-Aug-26	82%	59																											
		WKCDA-B-MOB-1420	Coordination with MTRC	75	06-Dec-24	18-Feb-25	604	06-Dec-24 A	01-Aug-26	82%	94																											
		WKCDA-B-MOB-1440	Coordination with DSD	75	06-Dec-24	18-Feb-25	604	06-Dec-24 A	01-Aug-26	82%	94																											
		WKCDA-B-MOB-1460	Coordination with FSD	75	06-Dec-24	18-Feb-25	590	20-Dec-24 A	01-Aug-26	82%	94																											
		WKCDA-B-MOB-1480	Coordination with other UU authorities	75	06-Dec-24	18-Feb-25	590	20-Dec-24 A	01-Aug-26	82%	94																											
WSD Pipe Diversion and Light Post (HyD) near Zone 2A																																						
		WKCDA-B-MOB-01180	Relocation of existing light post at Zone 2A East gantry	60	07-Jan-25	20-Mar-25	60	03-Aug-26	13-Oct-26	0%	17																											
		WKCDA-B-MOB-01220	Carry-out FW107 diversion works including T&C and inspection	46	15-May-25	08-Jul-25	46	14-Oct-26	07-Dec-26	0%	17																											
Hoarding and Gantry																																						
Under Variation Order																																						
		WKCDA-B-MOB-01340a	Erection and installation of steel frame for covered walkway along Austin Road West (VO)	0			42	01-Aug-26	18-Sep-26	0%	88																											
		WKCDA-B-MOB-01360a	Finishing works for covered walkway (including graphic, lighting and steel boards) along Austin Road West (VO)	0			24	19-Sep-26	20-Oct-26	0%	88																											
Cost Centre C - Excavation and Lateral Support Works for Zone 2B (Stage 1)																																						
Submissions and Approval																																						
Design Submission and Statutory Submission																																						
ELS Design at Zone 2B (Stage 1)																																						
		WKCDA-C-SUB-1600	Zone 2B & 2C ELS Stage 1 (King Posts, Monitoring & Pumping Test) - 9th Amendment Submission	0			29	14-May-26 A	11-Jun-26 A	100%																												
Cost Centre D - Excavation and Lateral Support Works for Zone 2C (Stage 1)																																						
Construction																																						
Pumping Test																																						
		WKCDA-D-SUB-01320	Submit BA14 and acknowledgment from BD for interlocking pipe pile wall, grout curtain at Zone 2C	28	28-Dec-25	24-Jan-26	144	16-Mar-26 A	06-Aug-26	95%	181																											
		WKCDA-D-CON-01340a	Carry-out pumping test and report submission at Zone 2C to FEL (Stage 2)_Redo	0			22	22-Jun-26 A	13-Jul-26 A	100%																												
Cost Centre E - Excavation and Lateral Support Works for Zone 2B (Stage 2)																																						
Submissions and Approval																																						
Design Submission and Statutory Submission																																						
ELS Design at Zone 2B & Zone 2A-1 (Stage 2)																																						
2nd Amendment & Approval																																						
		WKCDA-C-SUB-1560	Prepare and submit ELS design at zone 2B & zone 2A-1 (Layer 1& 2) by BD - 2nd amendment	0			84	14-Mar-26 A	05-Jun-26 A	100%																												
2ABC.CMWP.R0.P2.2607 Page 2 of 8		◆ Milestone ◆ Critical MS █ Critical Bar █ Planned Bar █ Actual Work Complet... ◇ R0 MS										CC/2023/2B/095 Three Month Rolling Programme as of 31-Jul-2026										Date 05-Aug-26		Revision CMWP R0 (Part 2)		Checked YL		Approved										

ELS Works (Stages 1 & 2) for Integrated Basement and Underground Road in Zones 2A, 2B and 2C of West Kowloon Cultural District																																						
Activity ID		Activity Name	CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float																												
												2026																										
												July					August				September				October				November				December					
												01	05	12	19	26	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29				
		WKCD-A-C-SUB-1570	Review and approve submitted ELS design at zone 2B & zone 2A-1 (Layer 1&2] by BD - 2nd amendment	0			28	06-Jun-26 A	03-Jul-26 A	100%																												
												3rd Amendment & Approval																										
		WKCD-A-C-SUB-1580	Prepare and submit ELS design at zone 2B & zone 2A-1 (Layer 3 & 4) by BD - 3rd amendment	0			21	04-Jul-26 A	24-Jul-26 A	100%																												
		WKCD-A-C-SUB-1590	Review and approve submitted ELS design at zone 2B & zone 2A-1 (Layer 3 & 4) by BD - 3rd amendment	0			35	25-Jul-26 A	28-Aug-26	20%	-159																											
												4th Amendment & Approval																										
		WKCD-A-C-SUB-1610	Prepare and submit ELS design at zone 2B & zone 2A-1 (Layer 5, 6 & 7) by BD - 4th amendment	0			14	29-Aug-26	11-Sep-26	0%	-159																											
		WKCD-A-C-SUB-1620	Review and approve submitted ELS design at zone 2B & zone 2A-1 (Layer 5, 6 & 7] by BD - 4th amendment	0			28	12-Sep-26	09-Oct-26	0%	-159																											
												Excavation and ELS Installation at Zone 2B (Stage 2) from EGL to 0.00mPD (Consent 11)																										
		WKCD-A-E-SUB-01030	Submit BA14 and acknowledgment from BD for carrying out pumping test at Zone 2B	0			142	18-Mar-26 A	06-Aug-26	50%	181																											
		WKCD-A-E-SUB-01040	Application & obtain consent (BA8) for excavation & LS installation at Zone 2B (Stage 2) to 0.00mPD (Consent 11)	28	04-Sep-25	01-Oct-25	25	29-May-26 A	22-Jun-26 A	100%																												
		WKCD-A-E-SUB-01060	Submit BA10 for excavation and ELS installation at Zone 2B (Stage 2)	7	02-Oct-25	08-Oct-25	7	01-Aug-26	07-Aug-26	0%	-165																											
												Excavation and ELS Installation at Zone 2B (Stage 2) from 0.00mPD to FEL (Consent 12)																										
		WKCD-A-E-SUB-01080	Application and obtain consent (BA8) for excavation and ELS installation at Zone 2B (Stage 2) to FEL (Consent 12)	28	02-Oct-25	29-Oct-25	28	01-Aug-26	28-Aug-26	0%	-143																											
												Method Statement for Excavation and Lateral Support Installation at Zone 2B (Stage 2)																										
												ELS Works																										
		WKCD-A-E-SUB-01020	Review and approve submission of method statement for excavation and lateral support installation at Zone 2B(Stage 2)	60	23-Jul-25	20-Sep-25	41	11-Apr-26 A	21-May-26 A	100%																												
												Demolition of Existing Pipepile Partition Wall betweenZone 2B & 2A-1																										
		WKCD-A-E-SUB-1210	Review and approve submitted MS for demolition of existing pipepile partition wall Zone 2B & 2A-1 (inc. in ELS MS)	0			41	11-Apr-26 A	21-May-26 A	100%																												
												Construction																										
												Temporary Shoring, Excavation and Lateral Support																										
												Temporary Steel Platform																										
												Temporary Steel Platform - Zone 2B																										
		WKCD-A-E-CON-01085	Construction of temporary steel platform at Zone 2B-2A-1 - Portion 2	0			53	19-Mar-26 A	26-May-26 A	100%																												
		WKCD-A-E-CON-01090	Construction of temporary steel platform at Zone 2B-2A-1 - Portion 3	0			108	19-Mar-26 A	31-Jul-26 A	100%																												
		WKCD-A-E-CON-01095	Construction of temporary steel platform at Zone 2B-2A-1 - Portion 4	0			108	19-Mar-26 A	31-Jul-26 A	100%																												
		WKCD-A-E-CON-01098	Construction of temporary steel platform at Zone 2B-2A-1 - Portion 5	0			76	30-Apr-26 A	31-Jul-26 A	100%																												
		WKCD-A-E-CON-10502	ICE Certified Temporary Steel Platform - Portion 2	0			0		26-May-26 A	100%																	Portion 2											
		WKCD-A-E-CON-10503	ICE Certified Temporary Steel Platform - Portion 3	0			0		31-Jul-26 A	100%																	◆ ICE Certified Temporary Steel Platform - Portion 3											
		WKCD-A-E-CON-10504	ICE Certified Temporary Steel Platform - Portion 4	0			0		31-Jul-26 A	100%																	◆ ICE Certified Temporary Steel Platform - Portion 4											
		WKCD-A-E-CON-10505	ICE Certified Temporary Steel Platform - Portion 5	0			0		31-Jul-26 A	100%																												

ELS Works (Stages 1 & 2) for Integrated Basement and Underground Road in Zones 2A, 2B and 2C of West Kowloon Cultural District																																	
Activity ID	Activity Name	CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float	2026																							
										July					August				September				October				November				December		
										08	05	12	19	26	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15		22	29
	WKCDA-E-CON-01062	Portion B - Layer 1 - Site Clearance & Excavation from EGL to 1st Layer (+2.8mPD) (~29,672m3, ~1,250 m3/d)*	0			154	25-Dec-25 A	08-Jul-26 A	100%																								
	WKCDA-E-CON-01115	Portion B - Layer 1 - Waling & Strut - 1B3, 1B4 (500 ton, ~19 ton/d)	0			54	11-Jun-26 A	14-Aug-26	27.3%	-126																							
	WKCDA-E-CON-01115a	Portion B - Layer 1 - Waling & Strut - 1B1, 1B2 (500 ton, ~19 ton/d)	0			33	15-Jul-26 A	21-Aug-26	27.3%	-132																							
	WKCDA-E-CON-01115b	Portion B - Layer 1 - Waling & Strut - Prebading	0			2	22-Aug-26	24-Aug-26	0%	-132																							
Portion D - Layer 1 (+3.5mPD) (4 Sets Strut)																																	
	WKCDA-E-CON-01067	Portion D - Preparation and Demolition of existing IPP wall bet. Zone 2B and Zone 2A-1; +4.50mPD to +2.80mPD	0			186	25-Dec-25 A	14-Aug-26	27.3%	-115																							
	WKCDA-E-CON-01066	Portion D - Layer 1 - Site Clearance & Excavation from EGL to 1st Layer (+2.8mPD) (~25,484m3, ~1,250 m3/d)	0			137	25-Dec-25 A	16-Jun-26 A	100%																								
	WKCDA-E-CON-01125a	Portion D - Layer 1 - Waling & Strut - 1D1, 1D2 (500 ton, ~19 ton/d)	0			31	06-Jun-26 A	14-Jul-26 A	100%																								
	WKCDA-E-CON-01125b	Portion D- Layer 1 - Waling & Strut - 1D3, 1D4 (500 ton, ~24 ton/d)	0			51	07-Jul-26 A	03-Sep-26	27.3%	-142																							
	WKCDA-E-CON-01125c	Portion D- Layer 1 - Waling & Strut - Preloading	0			2	04-Sep-26	05-Sep-26	0%	-142																							
Portion A- Layer 1 (+3.5mPD) (Corner Strut)																																	
	WKCDA-E-CON-01069	Portion A - Layer 1 - Site Clearance & Excavation from EGL to 1st Layer (+2.8mPD) (~24,140m3, ~1,000 m3/d)	0			28	29-Jun-26 A	31-Jul-26 A	100%																								
	WKCDA-E-CON-01135	Portion A - Layer 1 - Waling & Strut - 1AN (350ton, ~13 ton/d)	0			44	16-Jul-26 A	04-Sep-26	27.3%	-124																							
	WKCDA-E-CON-01135a	Portion A - Layer 1 - Waling & Strut - 1AS (350 ton, ~13 ton/d)	0			53	27-Jul-26 A	25-Sep-26	27.3%	-142																							
	WKCDA-E-CON-01135b	Portion A - Layer 1 - Waling & Strut - Preloading	0			2	28-Sep-26	29-Sep-26	0%	-142																							
Portions BCDA - 1st to 2nd Layer (+1.05mPD)																																	
	WKCDA-E-CON-01560	Portions BCDA - Welding lagging plate along IPP wall to excavation level	0			23	07-Sep-26	05-Oct-26	0%	-142																							
Portion C - Layer 2 (+1.75mPD)																																	
	WKCDA-E-CON-01137	Portion C- Layer 2 - Excavation from 1st to 2nd Layer (+1.05mPD) (21,152m3, ~1,250 m3/d)	0			16	11-Aug-26	28-Aug-26	0%	-136																							
	WKCDA-E-CON-11465	Portion C - Layer 2 - Waling & Strut - Bracket and Waling Installation (~350ton, ~75ton/d)	0			4	15-Aug-26	19-Aug-26	0%	-125																							
	WKCDA-E-CON-11475	Portion C - Layer 2 - Waling & Strut - Strut Installation (~1,219ton, ~100ton/d)	0			12	20-Aug-26	02-Sep-26	0%	-125																							
	WKCDA-E-CON-11485	Portion C - Layer 2 - Waling & Strut - Prebading	0			2	03-Sep-26	04-Sep-26	0%	-125																							
Portion B - Layer 2 (+1.75mPD)																																	
	WKCDA-E-CON-10609	Portion B - Layer 2 - Excavation from 1st to 2nd Layer (+1.05mPD) (14,108m3, ~1,500 m3/d)	0			9	29-Aug-26	08-Sep-26	0%	-136																							
	WKCDA-E-CON-11500	Portion B - Layer 2 - Waling & Strut - Bracket and Waling Installation (~200ton, ~70ton/d)	0			3	06-Oct-26	08-Oct-26	0%	-139																							
	WKCDA-E-CON-11510	Portion B - Layer 2 - Waling & Strut - Strut Installation (~840on, ~100ton/d)	0			8	09-Oct-26	17-Oct-26	0%	-139																							
	WKCDA-E-CON-11520	Portion B - Layer 2 - Waling & Strut - Prebading	0			2	20-Oct-26	21-Oct-26	0%	-139																							
Portion D - Layer 2 (+1.75mPD)																																	
	WKCDA-E-CON-10611	Portion D - Layer 2 - Excavation from 1st to 2nd Layer (+1.05mPD) (12,117m3, ~1,500 m3/d)	0			8	09-Sep-26	17-Sep-26	0%	-136																							
	WKCDA-E-CON-10613	Portion D - Demolition of existing IPP wall bet. Zone 2B and Zone 2A-1; +2.80mPD to +1.05mPD	0			1	06-Oct-26	06-Oct-26	0%	-132																							
	WKCDA-E-CON-11540	Portion D - Layer 2 - Waling & Strut - Bracket and Waling Installation (~200ton, ~60ton/d)	0			3	17-Oct-26	21-Oct-26	0%	-141																							
	WKCDA-E-CON-11550	Portion D - Layer 2 - Waling & Strut - Strut Installation (~840on, ~85on/d)	0			10	22-Oct-26	02-Nov-26	0%	-141																							
Portion A- Layer 2 (+1.75mPD)																																	
	WKCDA-E-CON-10615	Portion A - Layer 2 - Excavation from 1st to 2nd Layer (+1.05mPD) (12,762m3, ~1,000 m3/d)	0			14	30-Sep-26	16-Oct-26	0%	-142																							
	WKCDA-E-CON-11580	Portion A - Layer 2 - Waling & Strut - Bracket and Waling Installation (~200ton, ~60ton/d)	0			4	22-Oct-26	26-Oct-26	0%	-138																							
	WKCDA-E-CON-11590	Portion A - Layer 2 - Waling & Strut - Corner Strut Installation (~840on, ~70on/d)	0			12	27-Oct-26	09-Nov-26	0%	-134																							
Portions BCDA - 2nd to 3rd Layer (-2.8mPD)																																	
2ABC.CMWP.R0.P2.2607 Page 4 of 8		◆ Milestone ◆ Critical MS Critical Bar ◆ R0 MS Planned Bar Actual Work Complet...									CC/2023/2B/095 Three Month Rolling Programme as of 31-Jul-2026										Date 05-Aug-26		Revision CMWP R0 (Part 2)		Checked YL		Approved						

Activity ID	Activity Name	CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float
WKCD-A-E-CON-01170	Portions BCDA - Welding lagging plate along IPP wall to excavation level	0			51	06-Oct-26	04-Dec-26	0%	-142
Portion C - Layer 3 (-2.1mPD)									
WKCD-A-E-CON-11615	Portion C - Layer 3 - Excavation from 2nd to 3rd Layer (0mPD) (12,691m³, ~3,100 m³/d)	0			4	18-Sep-26	22-Sep-26	0%	-136
WKCD-A-E-CON-11620	Portion C - Layer 3 - Excavation from 2nd to 3rd Layer (-2.8mPD) (33,844m³, ~3,100 m³/d)	0			10	23-Sep-26	06-Oct-26	0%	-136
WKCD-A-E-CON-11650	Portion C - Layer 3 - Waling & Strut - Bracket and Waling Installation (~400ton, ~100ton/d)	0			4	07-Oct-26	10-Oct-26	0%	-136
WKCD-A-E-CON-11660	Portion C - Layer 3 - Waling & Strut - Strut Installation (~1,280ton, ~100ton/d)	0			12	12-Oct-26	26-Oct-26	0%	-136
WKCD-A-E-CON-11670	Portion C - Layer 3 - Waling & Strut - Prebading	0			2	27-Oct-26	28-Oct-26	0%	-136
Portion B - Layer 3 (-2.1mPD)									
WKCD-A-E-CON-11610	Portion B- Layer 3 - Excavation from 2nd to 3rd Layer (-2.8mPD) (31,039m³, ~3,200 m³/d)	0			9	22-Oct-26	31-Oct-26	0%	-139
Portions BCDA - 3rd to 4th Layer (-4.2mPD)									
WKCD-A-E-CON-01210	Portions BCDA - Welding lagging plate along IPP wall to excavation level	30	12-May-26	16-Jun-26	60	29-Oct-26	09-Jan-27	0%	-130
Cost Centre F - Excavation and Lateral Support Works for Zone 2A-1 (Stage 2)									
Submissions and Approval									
Design Submission and Statutory Submission									
Excavation and ELS installation at Zone 2A-1 (Stage 2) to FEL (Consent 12)									
WKCD-A-F-SUB-01200	Application and obtain consent(BA8) for excavation and ELS installation at Zone 2A-1(Stage 2) to FEL(Consent 12)	28	02-Oct-25	29-Oct-25	65	29-May-26 A	01-Aug-26	98%	-11
WKCD-A-F-SUB-01220	Submit BA10 for excavation and ELS installation at Zone 2A-1(Stage 2)	7	30-Oct-25	05-Nov-25	7	02-Aug-26	08-Aug-26	0%	-11
Construction									
Temporary Shoring, Excavation and Lateral Support									
Temporary Steel Platform - Zone 2A-1									
WKCD-A-F-CON-1380	Construction of temporary steel platform at Zone 2B-2A-1 Portion 2	30	13-Sep-25	20-Oct-25	53	19-Mar-26 A	26-May-26 A	100%	
WKCD-A-F-CON-1400	Construction of temporary steel platform at Zone 2B-2A-1 Portion 3	30	21-Oct-25	25-Nov-25	108	19-Mar-26 A	31-Jul-26 A	100%	
WKCD-A-F-CON-1420	Construction of temporary steel platform at Zone 2B-2A-1 Portion 4	30	26-Nov-25	02-Jan-26	108	19-Mar-26 A	31-Jul-26 A	100%	
WKCD-A-F-CON-1440	Construction of temporary steel platform at Zone 2B-2A-1 Portion 5	0			76	30-Apr-26 A	31-Jul-26 A	100%	
WKCD-A-F-CON-1455	ICE Certified Temporary Steel Platform - Portion 2	0			0		26-May-26 A	100%	
WKCD-A-F-CON-1460	ICE Certified Temporary Steel Platform - Portion 3	0			0		31-Jul-26 A	100%	
WKCD-A-F-CON-1470	ICE Certified Temporary Steel Platform - Portion 4	0			0		31-Jul-26 A	100%	
WKCD-A-F-CON-1480	ICE Certified Temporary Steel Platform - Portion 5	0			0		31-Jul-26 A	100%	
Excavation & Lateral Support Installation									
Portion E - EGL to 1st Layer									
WKCD-A-F-CON-01100	Portion E - Layer 1 - Site Clearance & Excavation from EGL to 1st Layer (13,732m³, ~600 m³/d)	34	09-Aug-25	17-Sep-25	146	25-Dec-25 A	28-Jun-26 A	100%	
WKCD-A-F-CON-01095	Portion E - Preparation and Welding lagging plate along IPP wall to excavation level	0			192	25-Dec-25 A	21-Aug-26	27.3%	434
WKCD-A-F-CON-01160	Portion E - Layer 1 - Site Clearance & Excavation from EGL to 1st Layer (10,000m³ ~450 m³/d)_Remaining	38	01-Nov-25	15-Dec-25	15	22-Jun-26 A	09-Jul-26 A	100%	
Lateral Support - Layer 1 (+6mPD) Portion E (Corner Strut)									
WKCD-A-F-CON-01140	Portion E - Layer 1 - Waling & Strut - 1E1 (800 ton, ~30 ton/d)	50	01-Nov-25	31-Dec-25	37	20-Jul-26 A	31-Aug-26	27.3%	-131
WKCD-A-F-CON-01140a	Portion E - Layer 1 - Waling & Strut - 1EN (550 ton, ~26 ton/d)	0			32	20-Jul-26 A	25-Aug-26	27.3%	-126
WKCD-A-F-CON-01140b	Portion E - Layer 1 - Waling & Strut - 1ES (550 ton, ~26 ton/d)	0			22	31-Jul-26 A	25-Aug-26	27.3%	-126
WKCD-A-F-CON-01140c	Portion E - Layer 1 - Preloading	0			2	01-Sep-26	02-Sep-26	0%	-131
Portion E - 1st Layer to 1A Layer (+2.8mPD)									
Date	Revision	Checked	Approved						
05-Aug-26	CMWP R0 (Part 2)	YL							

ELS Works (Stages 1 & 2) for Integrated Basement and Underground Road in Zones 2A, 2B and 2C of West Kowloon Cultural District																																		
Activity ID		Activity Name	CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float	2026																							
											July					August				September				October				November				December		
											8	05	12	19	26	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	
	WKCD A-F-CON-01490	Portion E - Layer 1A - Excavation from 1st to 1A Layer (4000m3, ~750 m3/d)	0			7	03-Sep-26	10-Sep-26	0%	-131																								
	WKCD A-F-CON-01500	Portion E - Welding lagging plate along IPP wall to excavation leve	0			12	03-Sep-26	16-Sep-26	0%	-131																								
	WKCD A-F-CON-01520	Portion E - Layer 1A - Waling & Strut - Bracket and Waling Installation (~350ton, ~70ton/d)	0			5	11-Sep-26	16-Sep-26	0%	-131																								
	WKCD A-F-CON-01530	Portion E - Layer 1A - Waling & Strut - ComerStrut Installation (~1,080ton, ~7100ton/d)	0			11	17-Sep-26	30-Sep-26	0%	-131																								
	WKCD A-F-CON-01540	Portion E - Layer 1A - Preloading	0			2	02-Oct-26	03-Oct-26	0%	-131																								
Portion E - 1A to 2nd Layer (+1.05mPD)																																		
	WKCD A-F-CON-01170	Portion E - Layer 2 - Excavation from 1A to 2nd Layer (+1.05mPD) (4000m3, ~750 m3/d)	38	16-Dec-25	31-Jan-26	10	05-Oct-26	15-Oct-26	0%	-130																								
	WKCD A-F-CON-01165	Portion E - Welding lagging plate along IPP wall to excavation leve	0			11	17-Oct-26	30-Oct-26	0%	-142																								
	WKCD A-F-CON-01180a	Portion E - Layer 2 - Waling & Strut - Bracket and Waling Installation (~350ton, ~70ton/d)	0			5	31-Oct-26	05-Nov-26	0%	-142																								
Portion E - 2nd to 3rd Layer (-2.8mPD)																																		
	WKCD A-F-CON-01110	Carry-out pumping test and report submission at Zone 2A-1 [0.00mPD to FEL] (Stage 3)	35	18-Sep-25	31-Oct-25	23	13-Jul-26 A	07-Aug-26	27.3%	-134																								
Cost Centre G - Excavation and Lateral Support Works for Zone 2A-2-1 (Stage 2)																																		
Submissions and Approval																																		
Design Submission and Statutory Submission																																		
ELS Design at Zone 2A-2-1 (Stage 2)																																		
11th Amendment																																		
	WKCD A-G-SUB-2530	Review and approve submitted ELS design at Zone 2A-2-1 (Stage 2) by BD - 11th Amend ment	0			29	14-Apr-26 A	12-May-26 A	100%																									
12th Amendment																																		
	WKCD A-G-SUB-2540	Prepare and submit ELS design at Zone 2A-2-1 (Stage 2) - 12th Amendment	0			30	02-Jul-26 A	31-Jul-26 A	100%																									
	WKCD A-G-SUB-2550	Review and approve submitted ELS design at Zone 2A-2-1 (Stage 2) by BD - 12th Amendment	0			60	01-Aug-26	29-Sep-26	0%	6																								
Construction																																		
Temporary Shoring, Excavation and Lateral Support																																		
Excavation & Lateral Support - Zone 2A-2-1																																		
2nd Layer to -0.56mPD																																		
2nd Layer - 2B																																		
	WKCD A-G-CON-12980	2B - Lateral Shoring/ Strut Installation (~132 ton,~10tons/d)	0			23	21-Apr-26 A	18-May-26 A	100%																									
	WKCD A-G-CON-12990	2B - Preloading	0			1	18-May-26 A	18-May-26 A	100%																									
2nd Layer - 2D																																		
	WKCD A-G-CON-12545	2D - Excavation (14,441 m3, ~400m3/d)	0			45	13-Mar-26 A	09-May-26 A	100%																									
	WKCD A-G-CON-12550	2D - Bracket and Waling Installation (~300 ton, ~20tons/d)	0			30	06-May-26 A	10-Jun-26 A	100%																									
	WKCD A-G-CON-13000	2D - Lateral Shoring/ Strut Installation (~270 ton,~20tons/d)	0			28	12-May-26 A	13-Jun-26 A	100%																									
2nd Layer - 2C																																		
	WKCD A-G-CON-12540	2C - Bracket and Waling Installation (90ton,~10tons/d)	0			28	14-Apr-26 A	16-May-26 A	100%																									
	WKCD A-G-CON-13020	2C - Lateral Shoring/ Strut Installation (80ton,~10tons/d) *	0			65	14-Apr-26 A	02-Jul-26 A	100%																									
2nd Layer - 2E																																		
	WKCD A-G-CON-12555	2E - Excavation (5,030 m3, ~400m3/d)	0			29	30-Apr-26 A	04-Jun-26 A	100%																									
	WKCD A-G-CON-12560	2E - Bracket and Waling Installation (99ton,~10tons/d) *	0			36	20-May-26 A	03-Jul-26 A	100%																									
	WKCD A-G-CON-13040	2E - Lateral Shoring/ Strut Installation (100ton,~10tons/d) *	0			27	31-May-26 A	03-Jul-26 A	100%																									
2nd Layer - 2A																																		
	WKCD A-G-CON-12515	2A - Excavation (2,287 m3, ~400m3/d)	0			6	30-Apr-26 A	07-May-26 A	100%																									
	WKCD A-G-CON-12520	2A - Bracket and Waling Installation (49ton,~5tons/d)	0			21	02-May-26 A	27-May-26 A	100%																									
	WKCD A-G-CON-13060	2A - Lateral Shoring/ Strut Installation (40ton,~5tons/d)	0			58	16-May-26 A	25-Jul-26 A	100%																									
	WKCD A-G-CON-13070	2A - Preloading	0			0	25-Jul-26 A	25-Jul-26 A	100%																									
3rd Layer to -1.95mPD																																		
3rd Layer - 3B																																		
	WKCD A-G-CON-12575	3B - Excavation (5,824 m3,~400m3/d)	0			23	20-May-26 A	16-Jun-26 A	100%																									
2ABC.CMWP.R0.P2.2607 Page 6 of 8											CC/2023/2B/095 Three Month Rolling Programme as of 31-Jul-2026										Date 05-Aug-26		Revision CMWP R0 (Part 2)		Checked YL		Approved							

ELS Works (Stages 1 & 2) for Integrated Basement and Underground Road in Zones 2A, 2B and 2C of West Kowloon Cultural District																																		
Activity ID		Activity Name	CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float	2026																							
											July				August				September				October				November				er			
											8	05	12	19	26	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	
J & M - Site Safety and Smart Site Safety System	WKCDA-G-CON-12580	3B - Bracket and Waling Installation (200ton,~20tons/d)	0			40	26-Jun-26 A	12-Aug-26	56.8%	10																								
	WKCDA-G-CON-13080	3B - Lateral Shoring/ Strut Installation (197ton,~20tons/d)	0			15	27-Jul-26 A	12-Aug-26	56.8%	-41																								
	WKCDA-G-CON-13090	3B - Preloading	0			2	13-Aug-26	14-Aug-26	0%	-41																								
	3rd Layer - 3D																																	
	WKCDA-G-CON-12595	3D - Excavation (9,365 m3, ~600m3/d)	0			24	15-Jun-26 A	14-Jul-26 A	100%																									
	WKCDA-G-CON-12600	3D - Bracket and Waling Installation (434ton,~30tons/d)	0			25	21-Jul-26 A	18-Aug-26	56.8%	-42																								
	WKCDA-G-CON-13100	3D - Lateral Shoring/ Strut Installation (400ton,~30tons/d)	0			13	19-Aug-26	02-Sep-26	0%	-42																								
	WKCDA-G-CON-13110	3D - Preloading	0			2	03-Sep-26	04-Sep-26	0%	-42																								
	3rd Layer - 3C																																	
	WKCDA-G-CON-12585	3C - Excavation ((2,793 m3, ~400m3/d) *	0			7	01-Aug-26	08-Aug-26	0%	-26																								
	WKCDA-G-CON-12590	3C - Bracket and Waling Installation (129ton,~10tons/d)	0			13	10-Aug-26	24-Aug-26	0%	-26																								
	WKCDA-G-CON-13120	3C - Lateral Shoring/ Strut Installation (120ton,~10tons/d)	0			12	25-Aug-26	07-Sep-26	0%	-26																								
	WKCDA-G-CON-13130	3C - Preloading	0			2	08-Sep-26	09-Sep-26	0%	-26																								
	3rd Layer - 3E																																	
	WKCDA-G-CON-12605	3E - Excavation (3,262 m3, ~400m3/d)	0			20	16-Jul-26 A	07-Aug-26	56.8%	-40																								
	WKCDA-G-CON-12610	3E - Bracket and Waling Installation (150ton,~10tons/d)	0			15	08-Aug-26	25-Aug-26	0%	-22																								
	WKCDA-G-CON-13140	3E - Lateral Shoring/ Strut Installation (140ton,~10tons/d)	0			14	26-Aug-26	10-Sep-26	0%	-22																								
	WKCDA-G-CON-13150	3E - Preloading	0			2	11-Sep-26	12-Sep-26	0%	-22																								
	3rd Layer - 3A																																	
	WKCDA-G-CON-12565	3A - Excavation (1,804 m3, ~400m3/d)	0			5	08-Aug-26	13-Aug-26	0%	-40																								
	WKCDA-G-CON-12570	3A - Bracket and Waling Installation (70ton,~10tons/d)	0			7	14-Aug-26	21-Aug-26	0%	-1																								
	WKCDA-G-CON-13160	3A - Lateral Shoring/ Strut Installation (60ton,~10tons/d)	0			6	22-Aug-26	28-Aug-26	0%	-1																								
	4th Layer to -5.75mPD																																	
	4th Layer - 4B																																	
	WKCDA-G-CON-12625	4B - Excavation (8,520 m3, ~500m3/d)	0			17	15-Aug-26	03-Sep-26	0%	-41																								
	WKCDA-G-CON-12630	4B - Bracket and Waling Installation (200ton,~20tons/d)	0			10	04-Sep-26	15-Sep-26	0%	-35																								
	WKCDA-G-CON-13180	4B - Lateral Shoring/ Strut Installation (197ton,~20tons/d)	0			10	07-Oct-26	17-Oct-26	0%	-41																								
	WKCDA-G-CON-13190	4B - Preloading	0			2	20-Oct-26	21-Oct-26	0%	-37																								
	4th Layer - 4D																																	
	WKCDA-G-CON-12645	4D - Excavation (9,165 m3, ~600m3/d)	0			16	05-Sep-26	23-Sep-26	0%	-42																								
	WKCDA-G-CON-12650	4D - Bracket and Waling Installation (434ton,~30tons/d)	0			15	24-Sep-26	13-Oct-26	0%	-42																								
	WKCDA-G-CON-13200	4D - Lateral Shoring/ Strut Installation (400ton,~30tons/d)	0			14	20-Oct-26	04-Nov-26	0%	-41																								
	4th Layer - 4C																																	
	WKCDA-G-CON-12635	4C - Excavation ((2,734 m3, ~400m3/d)	0			7	24-Sep-26	03-Oct-26	0%	-38																								
	WKCDA-G-CON-12640	4C - Bracket and Waling Installation (129ton,~10tons/d)	0			13	14-Oct-26	29-Oct-26	0%	-42																								
	4th Layer - 4E																																	
	WKCDA-G-CON-12655	4E - Excavation (3,192 m3, ~400m3/d)	0			8	05-Oct-26	13-Oct-26	0%	-38																								
	WKCDA-G-CON-12660	4E - Bracket and Waling Installation (150ton,~10tons/d)	0			15	30-Oct-26	16-Nov-26	0%	-42																								
	4th Layer - 4A																																	
	WKCDA-G-CON-12615	4A - Excavation (2,789 m3, ~400m3/d)	0			7	14-Oct-26	22-Oct-26	0%	-38																								
5th Layer to -7.85mPD																																		
5th Layer - 5B																																		
WKCDA-G-CON																																		

Activity ID	Activity Name	CMWP R0 Dur	CMWP R0 Start	CMWP R0 Finish	Dur	Forecast /Actual Start	Forecast /Actual Finish	%	Total Float	2026																												
										July					August					September					October					November					er			
										8	05	12	19	26	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29						
	WKCDA-K-SUB-01020	Conduct environmental monitoring & audit and submit EM&A report to EPD	914	05-Jul-24	04-Jan-27	914	05-Jul-24 A	04-Jan-27	82%	30																												
	WKCDA-K-SUB-01040	Implementation of the EM&A programme	914	05-Jul-24	04-Jan-27	881	07-Aug-24 A	04-Jan-27	82%	30																												
	WKCDA-K-SUB-01000	Submit and update Environmental Management Plan	914	05-Jul-24	04-Jan-27	881	07-Aug-24 A	04-Jan-27	82%	30																												
Cost Centre P, Q, R & S- Optional Works																																						
Item No.1 - Maintenance and Demolition of NSO																																						
Site Maintenance and Demolition of NSO																																						
	WKCDA-P-#OW-01000	Take-over and maintenance of NSO	855	01-Aug-24	03-Dec-26	882	05-Jul-24 A	03-Dec-26	82%	34																												
Item No.2 - Adoption of G/F as CA's and RSS's Site Office & Maintenance of 1/F and Demolition of NSO																																						
Site Maintenance and Demolition of NSO																																						
	WKCDA-Q-#OW-01000	Take-over adoption of G/F NSO as CA and RSS's site office and maintenance of 1/F NSO	855	01-Aug-24	03-Dec-26	882	05-Jul-24 A	03-Dec-26	82%	34																												
Item No.4 - Road Reinstatement Works at Austin Road West																																						
Road Reinstatement Works																																						
	WKCDA-S-#OW-01000	Prepare and submit TTMS scheme for road reinstatement works at Austin Road West	14	20-Mar-25	02-Apr-25	14	01-Aug-26	14-Aug-26	0%	-33																												
	WKCDA-S-#OW-01020	Review and approve submission of TTMS scheme for road reinstatement works at Austin Road West	28	03-Apr-25	30-Apr-25	28	15-Aug-26	11-Sep-26	0%	-33																												
	WKCDA-S-#OW-01040	Coordination and approval of TTMS scheme with TMLG	60	01-May-25	29-Jun-25	60	12-Sep-26	10-Nov-26	0%	-33																												
	WKCDA-S-#OW-01040a	- 1st Relevant Authority's review	15	01-May-25	15-May-25	15	12-Sep-26	26-Sep-26	0%	-33																												
	WKCDA-S-#OW-01040b	-Address comment from Relevant Authority	15	16-May-25	30-May-25	15	27-Sep-26	11-Oct-26	0%	-33																												
	WKCDA-S-#OW-01040c	- 2nd Relevant Authority's review	15	31-May-25	14-Jun-25	15	12-Oct-26	26-Oct-26	0%	-33																												
	WKCDA-S-#OW-01040d	-Address comment from Relevant Authority's and obtain approval	15	15-Jun-25	29-Jun-25	15	27-Oct-26	10-Nov-26	0%	-33																												

C. Environmental Mitigation Measures – Implementation Status

Table C-1: Environmental Mitigation Measures Implementation Status

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
Air Quality Impact (Construction)				
2.1	General Dust Control Measures Frequent water spraying for active construction areas (12 times a day or once every one hour), including Heavy construction activities such as construction of buildings or roads, drilling, ground excavation, cut and fill operations (i.e., earth moving)	✓	Obs	✓
2.1	Best Practice For Dust Control The relevant best practices for dust control as stipulated in the Air Pollution Control (construction Dust) Regulation should be adopted to further reduce the construction dust impacts from the Project. These best practices include: <i>Good Site Management</i> - Good site management is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the Contractor should maintain high standard of housekeeping to prevent emission of fugitive dust. Loading, unloading, handling and storage of raw materials, wastes or by-products should be carried out in a manner so as to minimise the release of visible dust emission. Any piles of materials accumulated on or around the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be carried out in a manner minimising generation of fugitive dust emissions. The material should be handled properly to prevent fugitive dust emission before cleaning. <i>Disturbed Parts of the Roads</i> - Each and every main temporary access should be paved with concrete, bituminous hardcore materials or metal plates and kept clear of dusty materials; or	✓	Obs	✓
		✓	✓	✓

EM&A Ref.	Recommendation Measures	Implementation Stage		
		Zone 2A, 2B & 2C		
		May 2026	June 2026	July 2026
	Unpaved parts of the road should be sprayed with water or a dust suppression chemical so as to keep the entire road surface wet.	Obs	✓	Obs
	<i>Exposed Earth</i>	✓	✓	✓
	Exposed earth should be properly treated by compaction, hydroseeding, vegetation planting or seating with latex, vinyl, bitumen within six months after the last construction activity on the site or part of the site where the exposed earth lies.			
	<i>Loading, Unloading or Transfer of Dusty Materials</i>	✓	✓	✓
	All dusty materials should be sprayed with water immediately prior to any loading or transfer operation so as to keep the dusty material wet.			
	<i>Debris Handling</i>	✓	✓	✓
	Any debris should be covered entirely by impervious sheeting or stored in a debris collection area sheltered on the top and the three sides.			
	Before debris is dumped into a chute, water should be sprayed so that it remains wet when it is dumped.	N/A	N/A	N/A
	<i>Transport of Dusty Materials</i>	Obs	✓	✓
	Vehicle used for transporting dusty materials/spoils should be covered with tarpaulin or similar material. The cover should extend over the edges of the sides and tailboards.			
	<i>Wheel washing</i>	Obs	✓	✓
	Vehicle wheel washing facilities should be provided at each construction site exit. Immediately before leaving the construction site, every vehicle should be washed to remove any dusty materials from its body and wheels.			
	<i>Use of vehicles</i>	✓	✓	✓
	The speed of the trucks within the site should be controlled to about 10km/hour in order to reduce adverse dust impacts and secure the safe movement around the site.			

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	- Immediately before leaving the construction site, every vehicle should be washed to remove any dusty materials from its body and wheels. - Where a vehicle leaving the construction site is carrying a load of dusty materials, the load should be covered entirely by clean impervious sheeting to ensure that the dusty materials do not leak from the vehicle.	✓	✓	✓
	<i>Site hoarding</i>	✓	✓	✓
	Where a site boundary adjoins a road, street, service lane or other area accessible to the public, hoarding of not less than 2.4m high from ground level should be provided along the entire length of that portion of the site boundary except for a site entrance or exit.			
2.1	Best Practicable Means for Cement Works (Concrete Batching Plant) The relevant best practices for dust control as stipulated in the Guidance Note on the Best Practicable Means for Cement Works (Concrete Batching Plant) BPM 3/2(93) should be followed and implemented to further reduce the construction dust impacts of the Project. These best practices include: <i>Exhaust from Dust Arrestment Plant</i> - Wherever possible the final discharge point from particulate matter arrestment plant, where is not necessary to achieve dispersion from residual pollutants, should be at low level to minimise the effect on the local community in the case of abnormal emissions and to facilitate maintenance and inspection <i>Emission Limits</i> - All emissions to air, other than steam or water vapour, shall be colourless and free from persistent mist or smoke	N/A	N/A	N/A
		N/A	N/A	N/A

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	<i>Engineering Design/Technical Requirements</i> As a general guidance, the loading, unloading, handling and storage of fuel, raw materials, products, wastes or by-products should be carried out in a manner so as to prevent the release of visible dust and/or other noxious or offensive emissions	N/A	N/A	N/A
	Non-Road Mobile Machinery (NRMM): All NRMMs operating on-site which are subject to emission control of Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation are approved/exempted (as the case may be) and affixed with the requisite approval/exemption labels.	Obs	✓	Obs
Noise Impact (Construction)				
3.1	Good Site Practice Good site practice and noise management can significantly reduce the impact of construction site activities on nearby NSRs. The following package of measures should be followed during each phase of construction: - only well-maintained plant to be operated on-site and plant should be serviced regularly during the construction works; - machines and plant that may be in intermittent use to be shut down between work periods or should be throttled down to a minimum - plant known to emit noise strongly in one direction, should, where possible, be orientated to direct noise away from the NSRs; - mobile plant should be sited as far away from NSRs as possible; and - material stockpiles and other structures to be effectively utilised, where practicable, to screen noise from on-site construction activities.	✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	Obs

EM&A Ref.	Recommendation Measures	Implementation Stage		
		Zone 2A, 2B & 2C		
		May 2026	June 2026	July 2026
3.1	Adoption of Quieter PME The recommended quieter PME adopted in the assessment were taken from the EPD's QPME Inventory and " <i>Sound Power Levels of Other Commonly Used PME</i> " are presented in Table 4.26 in the EIA report. It should be noted that the silenced PME selected for assessment can be found in Hong Kong.	✓	✓	✓
3.1	Use of Movable Noise Barriers Movable noise barriers can be very effective in screening noise from particular items of plant when constructing the Project. Noise barriers located along the active works area close to the noise generating component of a PME could produce at least 10 dB(A) screening for stationary plant and 5 dB(A) for mobile plant provided the direct line of sight between the PME and the NSRs is blocked.	✓	Obs	✓
3.1	Use of Noise Enclosure/ Acoustic Shed The use of noise enclosure or acoustic shed is to cover stationary PME such as air compressor and concrete pump. With the adoption of the noise enclosure, the PME could be completely screened, and noise reduction of 15 dB(A) can be achieved according to the EIAO Guidance Note No. 9/2010.	✓	✓	✓
3.1	Use of Noise Insulating Fabric Noise insulating fabric can also be adopted for certain PME (e.g. drill rig, pilling machine etc). The fabric should be lapped such that there are no openings or gaps on the joints. According to the approved Tsim Sha Tsui Station Northern Subway EIA report (AEIAR-127/2008), a noise reduction of 10 dB(A) can be achieved for the PME lapped with the noise insulating fabric.	Obs	✓	✓
3.1	Scheduling of Construction Works outside School Examination Periods During construction phase, the contractor should liaise with the educational institutions (including NSRs LCS and CRGPS) to obtain the examination schedule and avoid the noisy construction activities during school examination periods.	✓	✓	✓

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
Water Quality Impact (Construction)				
4.1	Construction site runoff and drainage The site practices outlined in ProPECC Note PN 1/94 should be followed as far as practicable in order to minimise surface runoff and the chance of erosion. The following measures are recommended to protect water quality and sensitive uses of the coastal area, and when properly implemented should be sufficient to adequately control site discharges so as to avoid water quality impacts: - At the start of site establishment, perimeter cut-off drains to direct off-site water around the site should be constructed with internal drainage works and erosion and sedimentation control facilities implemented. Channels, earth bunds or sand bag barriers should be provided on site to direct storm water to silt removal facilities. The design of the temporary on-site drainage system should be undertaken by the WKCDA's Contractor prior to the commencement of construction; - Sand/silt removal facilities such as sand/silt traps and sediment basins should be provided to remove sand/silt particles from runoff to meet the requirements of the TM standards under the WPCO. The design of efficient silt removal facilities should be based on the guidelines in Appendix A1 of ProPECC Note PN 1/94. Sizes may vary depending upon the flow rate. The detailed design of the sand/silt traps should be undertaken by the WKCDA's Contractor prior to the commencement of construction. - All drainage facilities and erosion and sediment control structures should be regularly inspected and maintained to ensure proper and efficient operation at all times and particularly during rainstorms. Deposited silt and grit should be regularly removed, at the onset of and after each rainstorm to ensure that these facilities are functioning properly at all times.	✓	✓	✓
		Obs	✓	✓
		✓	Obs	Obs

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	- Measures should be taken to minimize the ingress of site drainage into excavations. If excavation of trenches in wet periods is necessary, they should be dug and backfilled in short sections wherever practicable. Water pumped out from foundation excavations should be discharged into storm drains via silt removal facilities. - All vehicles and plant should be cleaned before leaving a construction site to ensure no earth, mud, debris and the like is deposited by them on roads. An adequately designed and sited wheel washing facility should be provided at construction site exit where practicable. Wash-water should have sand and silt settled out and removed regularly to ensure the continued efficiency of the process. The section of access road leading to, and exiting from, the wheel-wash bay to the public road should be paved with sufficient backfall toward the wheel-wash bay to prevent vehicle tracking of soil and silty water to public roads and drains. - Open stockpiles of construction materials or construction wastes onsite should be covered with tarpaulin or similar fabric during rainstorms. Measures should be taken to prevent the washing away of construction materials, soil, silt or debris into any drainage system. - Manholes (including newly constructed ones) should be adequately covered and temporarily sealed so as to prevent silt, construction materials or debris being washed into the drainage system and stormwater runoff being directed into foul sewers. - Precautions should be taken at any time of the year when rainstorms are likely. Actions should be taken when a rainstorm is imminent or forecasted and actions to be taken during or after rainstorms are summarized in Appendix A2 of ProPECC Note PN 1/94. Particular attention should be paid to the control of silty surface runoff during storm events, especially for areas located near steep slopes.	✓	✓	✓
		✓	Obs	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	Bentonite slurries used in piling or slurry walling should be reconditioned and reused wherever practicable. Temporary enclosed storage locations should be provided on-site for any unused bentonite that needs to be transported away after all the related construction activities are completed. The requirements in ProPECC Note PN 1/94 should be adhered to in the handling and disposal of bentonite slurries.	N/A	N/A	N/A
4.1	Barging facilities and activities Recommendations for good site practices during operation of the proposed barging point include: - All vessels should be sized so that adequate clearance is maintained between vessels and the seabed in all tide conditions, to ensure that undue turbidity is not generated by turbulence from vessel movement or propeller wash; - Loading of barges and hoppers should be controlled to prevent splashing of material into the surrounding water. Barges or hoppers should not be filled to a level that will cause the overflow of materials or polluted water during loading or transportation; - All hopper barges should be fitted with tight fitting seals to their bottom openings to prevent leakage of material; and - Construction activities should not cause foam, oil, grease, scum, litter or other objectionable matter to be present on the water within the site.	✓	✓	✓
4.1	Sewage effluent from construction workforce Temporary sanitary facilities, such as portable chemical toilets, should be employed on-site where necessary to handle sewage from the workforce. A licensed contractor should be employed to provide appropriate and adequate portable toilets and be responsible for appropriate disposal and maintenance.	✓	✓	✓
4.1	General construction activities			

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	- Construction solid waste, debris and refuse generated on-site should be collected, handled and disposed of properly to avoid entering any nearby storm water drain. Stockpiles of cement and other construction materials should be kept covered when not being used. - Oils and fuels should only be stored in designated areas which have pollution prevention facilities. To prevent spillage of fuels and solvents to any nearby storm water drain, all fuel tanks and storage areas should be provided with locks and be sited on sealed areas, within bunds of a capacity equal to 110% of the storage capacity of the largest tank. The bund should be drained of rainwater after a rain event.	✓	✓	✓
		✓	Obs	✓
Waste Management Implications (Construction)				
6.1	Good Site Practices Recommendations for good site practices during the construction activities include: - Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site - Training of site personnel in proper waste management and chemical handling procedures - Provision of sufficient waste disposal points and regular collection of waste - Appropriate measures to minimise windblown litter and dust/odour during transportation of waste by either covering trucks or by transporting wastes in enclosed containers - Provision of wheel washing facilities before the trucks leaving the works area so as to minimise dust introduction to public roads	✓	✓	✓
		✓	✓	✓
		Obs	Obs	Obs
		✓	✓	✓
		✓	Obs	✓

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	Well planned delivery programme for offsite disposal such that adverse environmental impact from transporting the inert or non-inert C&D materials is not anticipated	✓	✓	✓
6.1	Waste Reduction Measures Recommendations to achieve waste reduction include: - Sort inert C&D material to recover any recyclable portions such as metals - Segregation and storage of different types of waste in different containers or skips to enhance reuse or recycling of materials and their proper disposal - Encourage collection of recyclable waste such as waste paper and aluminium cans by providing separate labelled bins to enable such waste to be segregated from other general refuse generated by the work force - Proper site practices to minimise the potential for damage or contamination of inert C&D materials - Plan the use of construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of wastes	✓	✓	✓
6.1	Inert and Non-inert C&D Materials In order to minimise impacts resulting from collection and transportation of inert C&D material for off-site disposal, the excavated materials should be reused on-site as fill material as far as practicable. In addition, inert C&D material generated from excavation works could be reused as fill materials in local projects that require public fill for reclamation. The surplus inert C&D material will be disposed of at the Government's PFRFs for beneficial use by other projects in Hong Kong.	✓	✓	✓

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	- Liaison with the CEDD Public Fill Committee (PFC) on the allocation of space for disposal of the inert C&D materials at PFRF is underway. No construction work is allowed to proceed until all issues on management of inert C&D materials have been resolved and all relevant arrangements have been endorsed by the relevant authorities including PFC and EPD. - The C&D materials generated from general site clearance should be sorted on site to segregate any inert materials for reuse or disposal of at PFRFs whereas the non-inert materials will be disposed of at the designated landfill site. - In order to monitor the disposal of inert and non-inert C&D materials at respectively PFRFs and the designated landfill site, and to control fly-tipping, it is recommended that the Contractor should follow the Technical Circular (Works) No. 6/2010 for Trip Ticket System for Disposal of Construction & Demolition Materials issued by Development Bureau. In addition, it is also recommended that the Contractor should prepare and implement a Waste Management Plan detailing their various waste arising and waste management practices in accordance with the relevant requirements of the Technical Circular (Works) No. 19/2005 Environmental Management on Construction Site.	✓	✓	✓
6.1	Chemical Waste			

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	- If chemical wastes are produced at the construction site, the Contractor will be required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the “Code of Practice on the Packaging Labelling and Storage of Chemical Wastes”. Good quality containers compatible with the chemical wastes should be used, and incompatible chemicals should be stored separately. Appropriate labels should be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste, such as explosive, flammable, oxidizing, irritant, toxic, harmful, corrosive, etc. The Contractor should use a licensed collector to transport and dispose of the chemical wastes at the approved Chemical Waste Treatment Centre or other licensed recycling facilities, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation. - Potential environmental impacts arising from the handling activities (including storage, collection, transportation and disposal of chemical waste) are expected to be minimal with the implementation of appropriate mitigation measures as recommended.	Obs	✓	✓
6.1	General Refuse General refuse should be stored in enclosed bins or compaction units separated from inert C&D materials. A reputable waste collector should be employed by the Contractor to remove general refuse from the site, separately from inert C&D materials. Preferably an enclosed and covered area should be provided to reduce the occurrence of 'wind blown' light material.	✓	Obs	✓
Land Contamination (Construction)				

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
7.1	The potential for land contamination issues at the TST Fire Station due to its future relocation will be confirmed by site investigation after land acquisition. Where necessary, mitigation measures for minimising potential exposure to contaminated materials (if any) or remediation measures will be identified. If contaminated land is identified (e.g., during decommissioning of fuel oil storage tanks) after the commencement of works, mitigation measures are proposed in order to minimise the potentially adverse effects on the health and safety of construction workers and impacts arising from the disposal of potentially contaminated materials. The following measures are proposed for excavation and transportation of contaminated material: • To minimize the chance for construction workers to come into contact with any contaminated materials, bulk earth-moving excavation equipment should be employed; • Contact with contaminated materials can be minimised by wearing appropriate clothing and personal protective equipment such as gloves and masks (especially when interacting directly with contaminated material), provision of washing facilities and prohibition of smoking and eating on site; • Stockpiling of contaminated excavated materials on site should be avoided as far as possible; • The use of contaminated soil for landscaping purpose should be avoided unless pre-treatment was carried out; • Vehicles containing any contaminated excavated materials should be suitably covered to reduce dust emissions and/or release of contaminated wastewater; • Truck bodies and tailgates should be sealed to stop any discharge; • Only licensed waste haulers should be used to collect and transport contaminated material to treatment/disposal site and should be equipped with tracking system to avoid fly tipping;	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
	- Speed control for trucks carrying contaminated materials should be exercised; - Observe all relevant regulations in relation to waste handling, such as Waste Disposal Ordinance (Cap. 354), Waste Disposal (Chemical Waste) (General) Regulation (Cap. 354) and obtain all necessary permits where required; and - Maintain records of waste generation and disposal quantities and disposal arrangements.	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
Ecological Impact (Construction)				
No mitigation measure is required.				
Landscape and Visual Impact (Construction)				
Table 9.1 (CM1)	Trees should be retained in situ on site as far as possible. Should tree removal be unavoidable due to construction impacts, trees will be transplanted or felled with reference to the stated criteria in the Tree Removal Applications to be submitted to relevant government departments for approval in accordance to ETWB TCW No. 29/2004 and 3/2006.	✓	✓	✓
Table 9.1 (CM2)	Compensatory tree planting shall be incorporated to the proposed project and maximize the new tree, shrubs and other vegetation planting to compensate tree felled and vegetation removed. Also, implementation of compensatory planting should be of a ratio not less than 1:1 in terms of quality and quantity within the site.	N/A	N/A	N/A
Table 9.1 (CM3)	Buffer trees for screening purposes to soften the hard architectural and engineering structures and facilities.	N/A	N/A	N/A
Table 9.1 (CM4)	Softscape treatments such as vertical green wall panel /planting of climbing and/or weeping plants, etc, to maximize the green coverage and soften the hard architectural and engineering structures and facilities.	N/A	N/A	N/A
Table 9.1 (CM5)	Roof greening by means of intensive and extensive green roof to maximize the green coverage and improve aesthetic appeal and visual quality of the building/structure.	N/A	N/A	N/A

		Implementation Stage		
		Zone 2A, 2B & 2C		
EM&A Ref.	Recommendation Measures	May 2026	June 2026	July 2026
Table 9.1 (CM6)	Sensitive streetscape design should be incorporated along all new roads and streets.	N/A	N/A	N/A
Table 9.1 (CM7)	Structure, ornamental planting shall be provided along amenity strips to enhance the landscape quality.	N/A	N/A	N/A
Table 9.1 (CM8)	Landscape design shall be incorporated to architectural and engineering structures in order to provide aesthetically pleasing designs.	✓	✓	✓
Table 9.1 (CM9)	Minimize the structure of marine facilities to be built on the seabed and foreshore in order to minimize the affected extent to the waterbody	N/A	N/A	N/A
Table 9.2 (MCP1)	Use of decorative screen hoarding/boards	✓	✓	✓
Table 9.2 (MCP2)	Early introduction of landscape treatments	N/A	N/A	N/A
Table 9.2 (MCP3)	Adoption of light colour for the temporary ventilation shafts for the basement during the transition period.	N/A	N/A	N/A
Table 9.2 (MCP4)	Control of night time lighting	✓	✓	✓
Table 9.2 (MCP5)	Use of greenery such as grass cover for the temporary open areas will help achieve the visual balance and soften the hard edges of the structures.	N/A	N/A	N/A

N/A - Not Applicable

✓ - Implemented

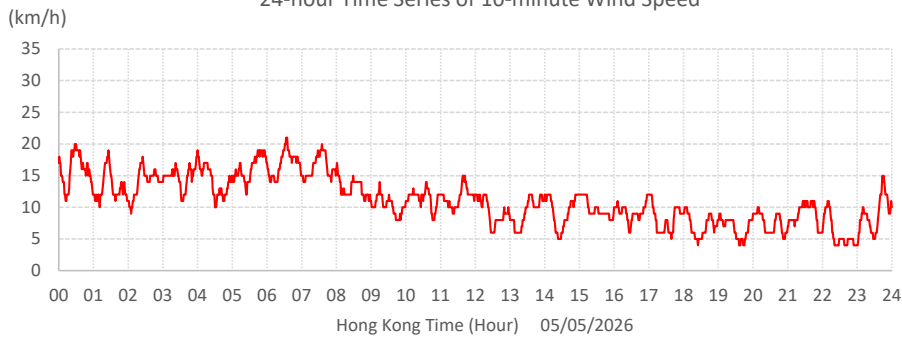
Obs - Observed

Rem - Reminder

D. Meteorological Data Extracted from Hong Kong Observatory

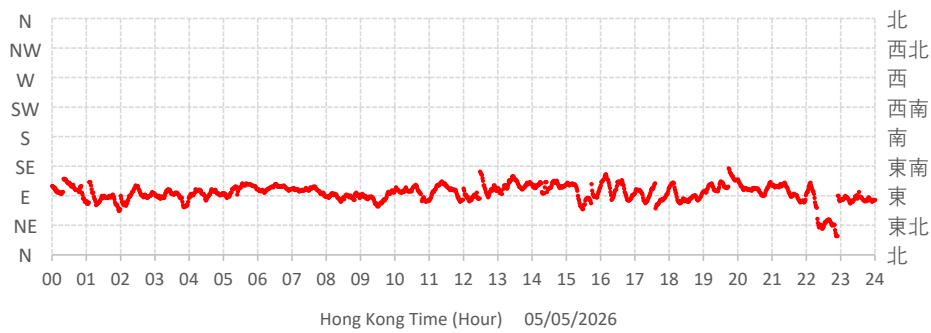
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



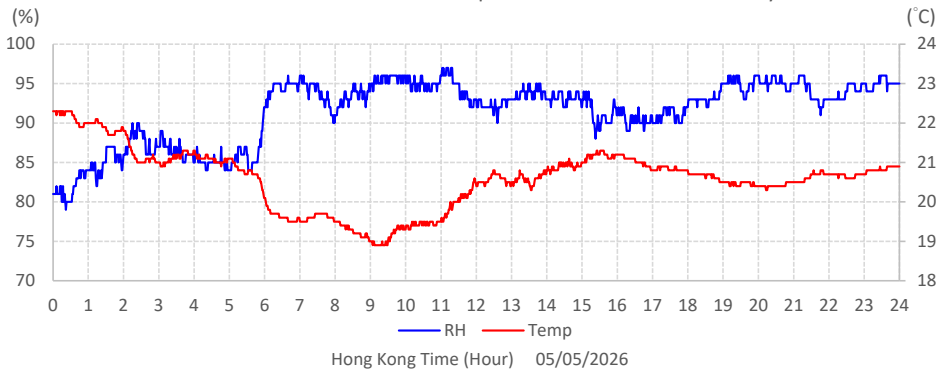
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



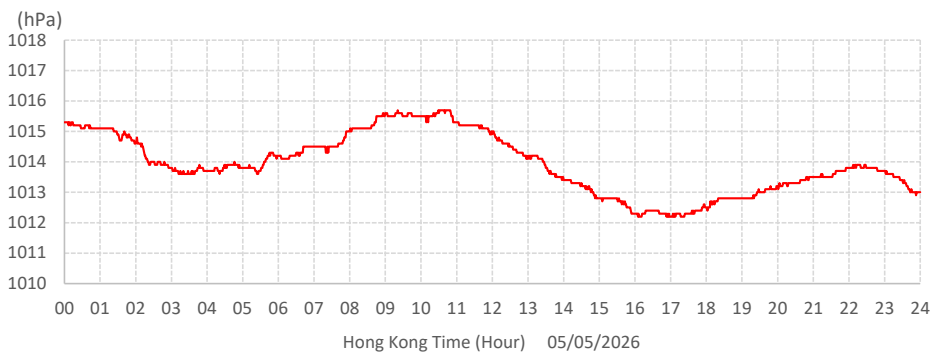
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



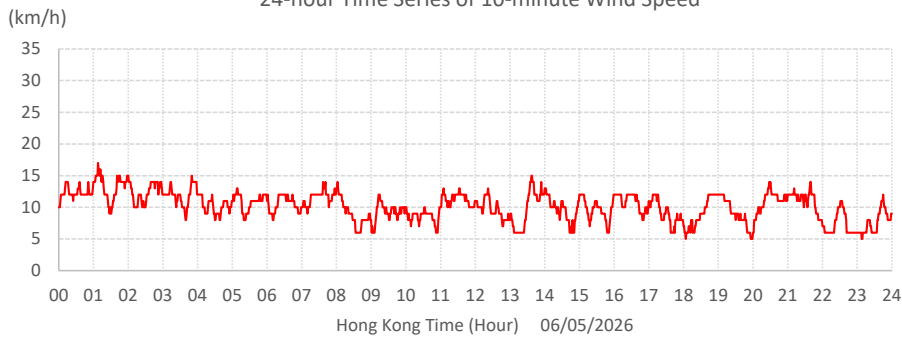
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



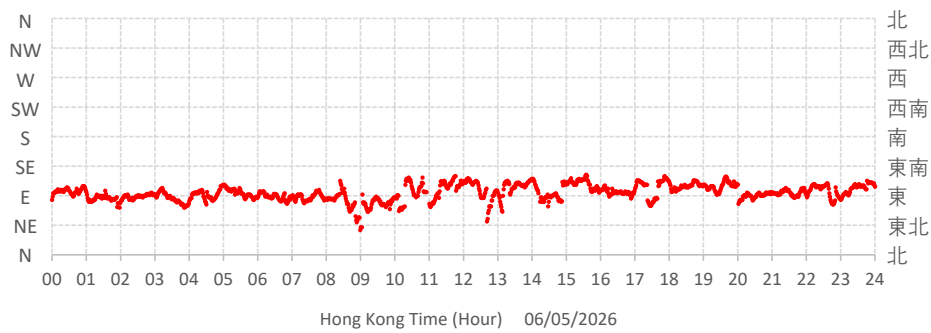
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



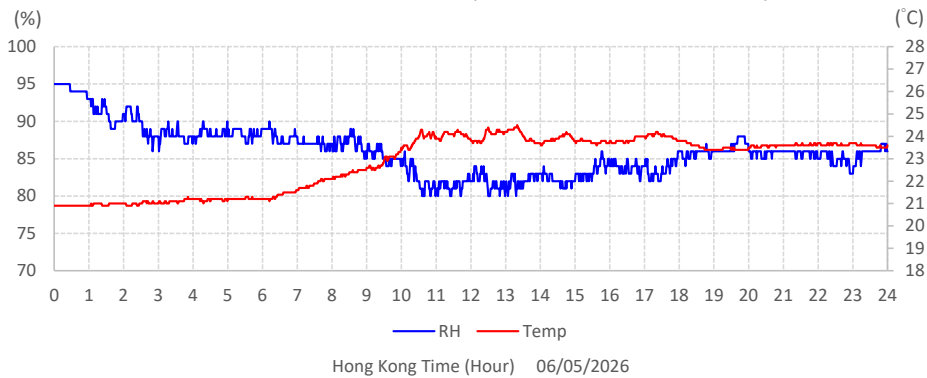
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



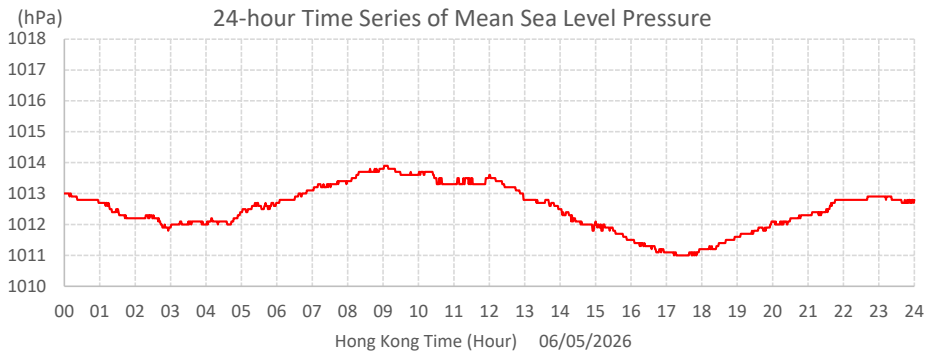
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



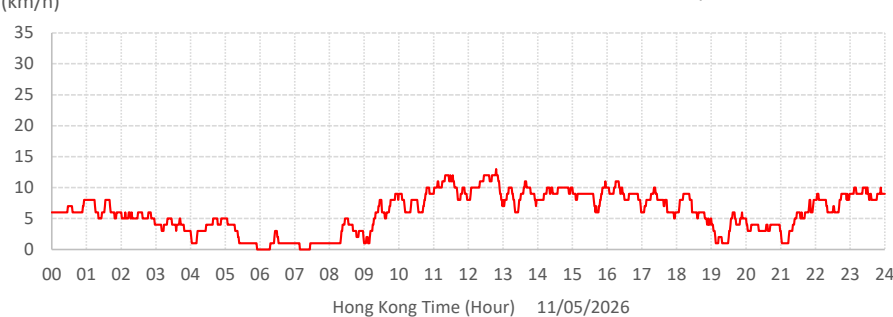
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



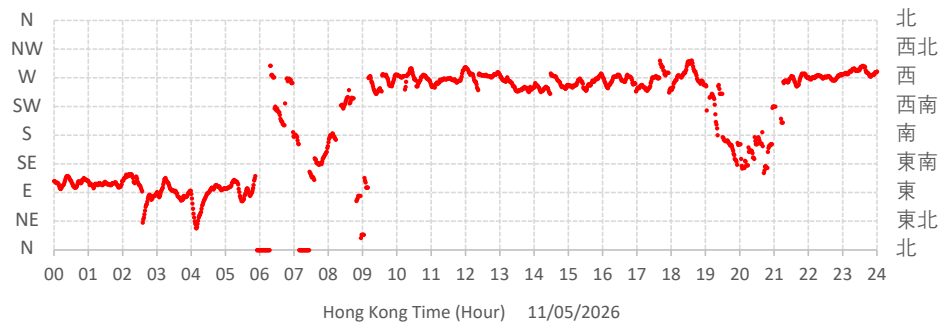
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



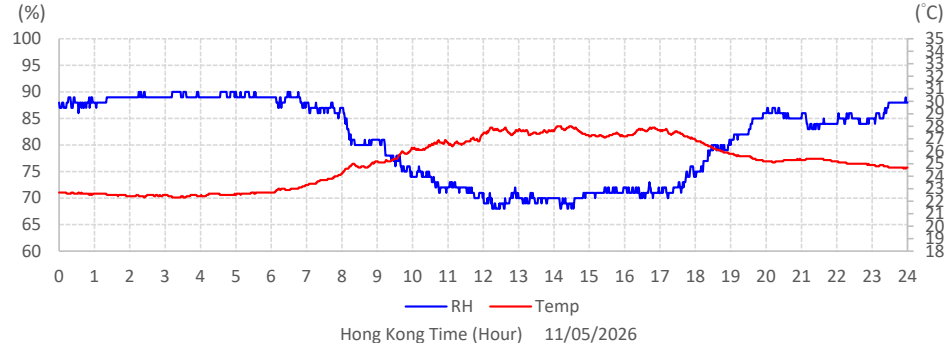
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



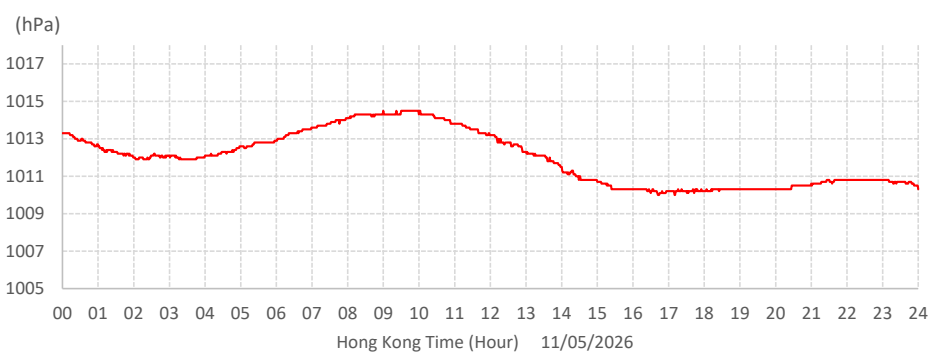
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



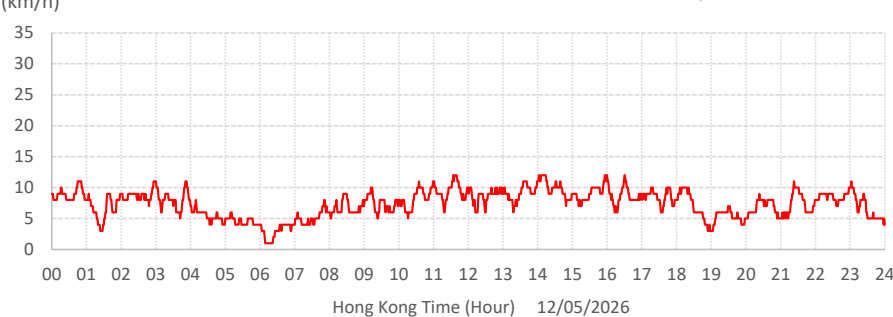
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



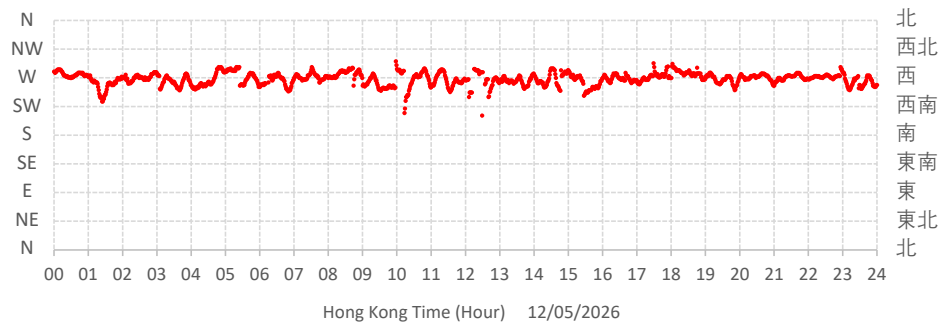
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



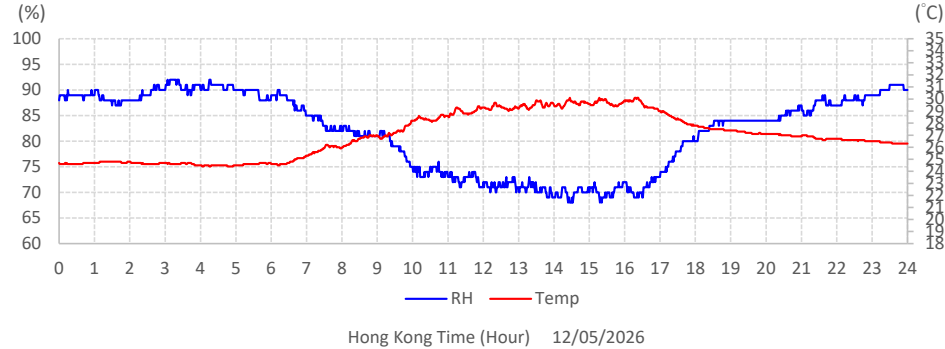
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



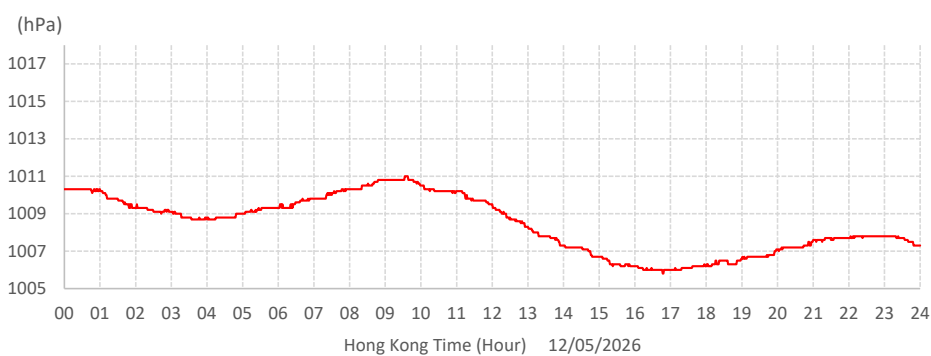
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



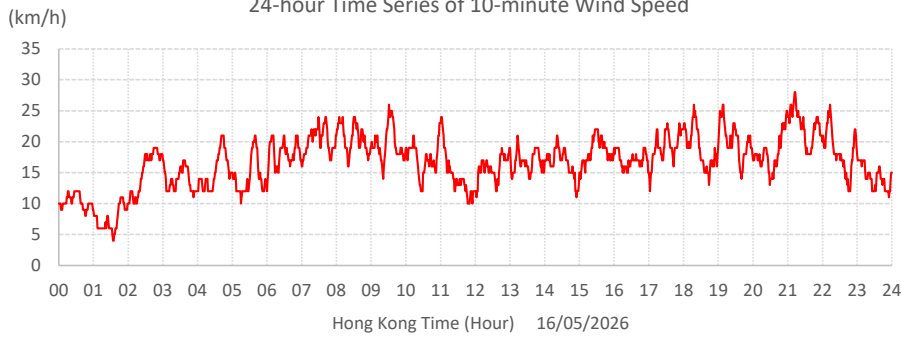
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



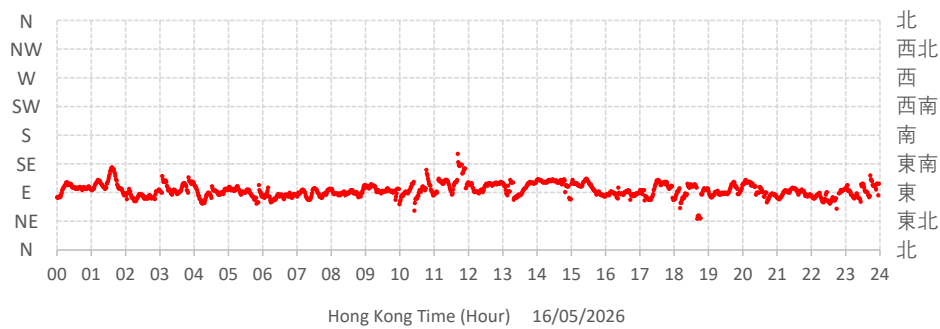
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



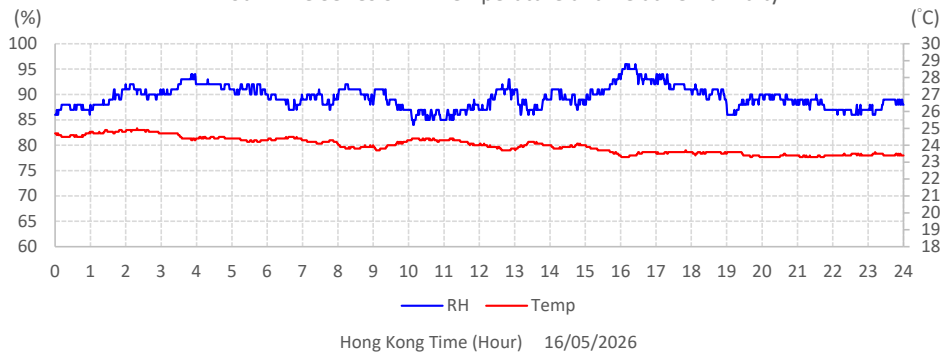
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



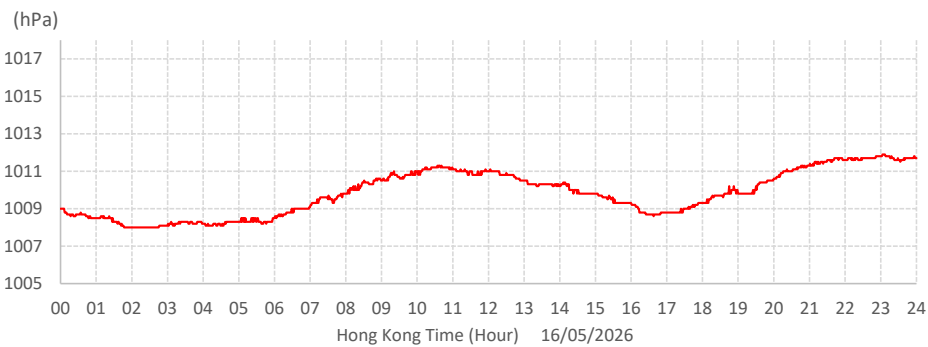
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



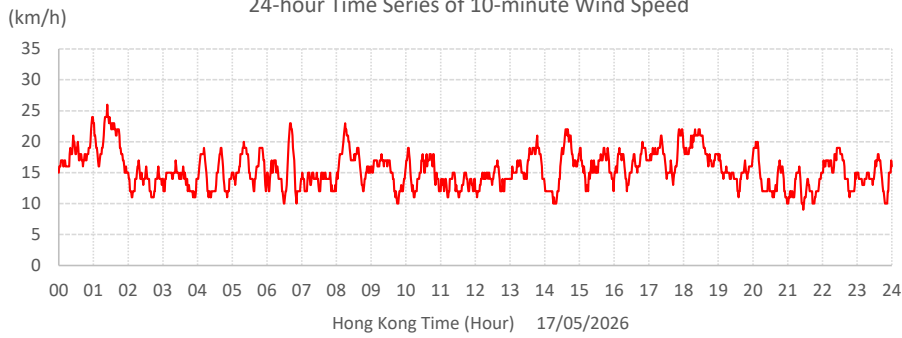
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



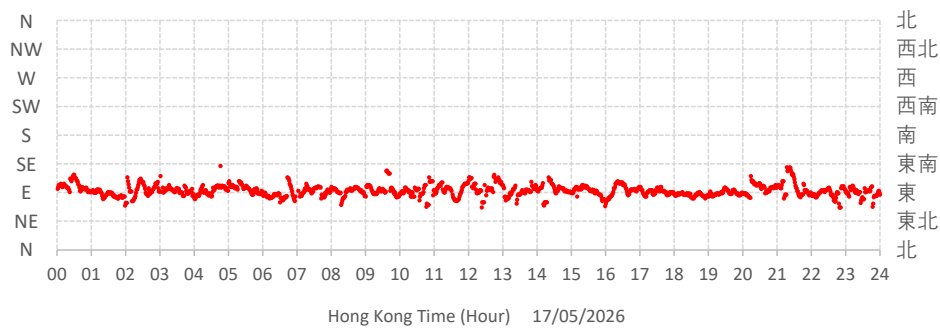
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



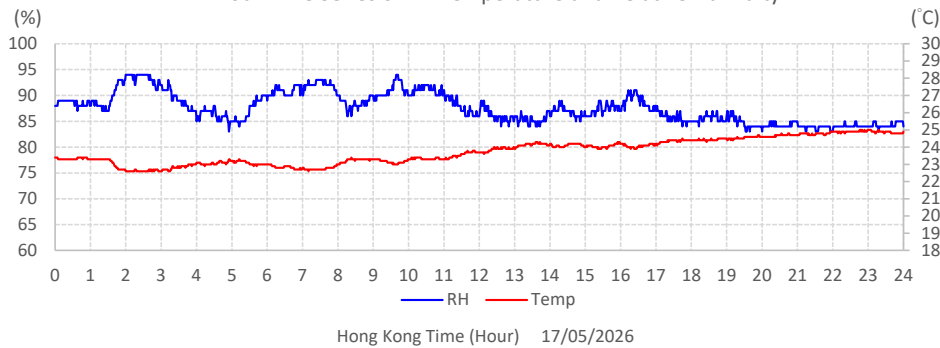
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



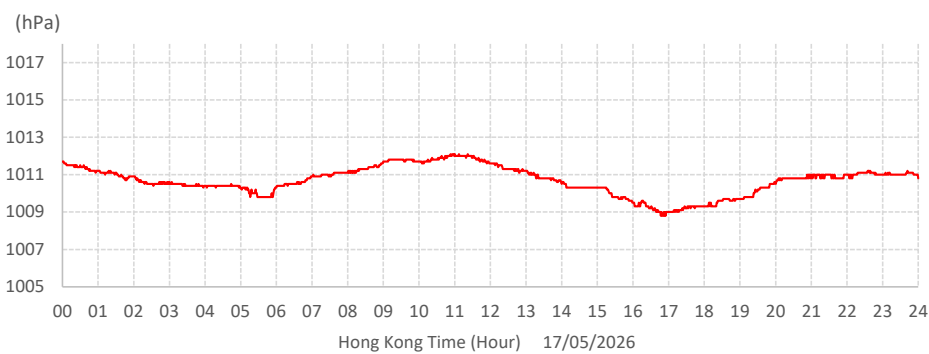
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



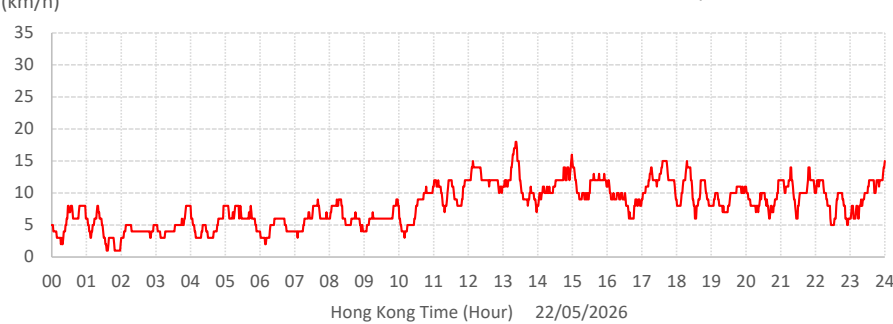
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



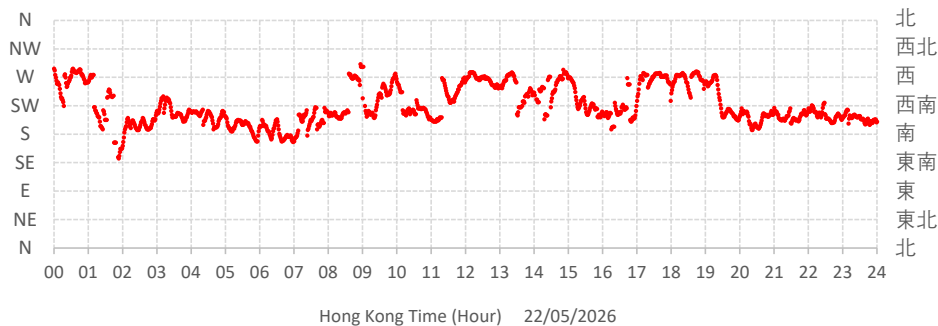
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



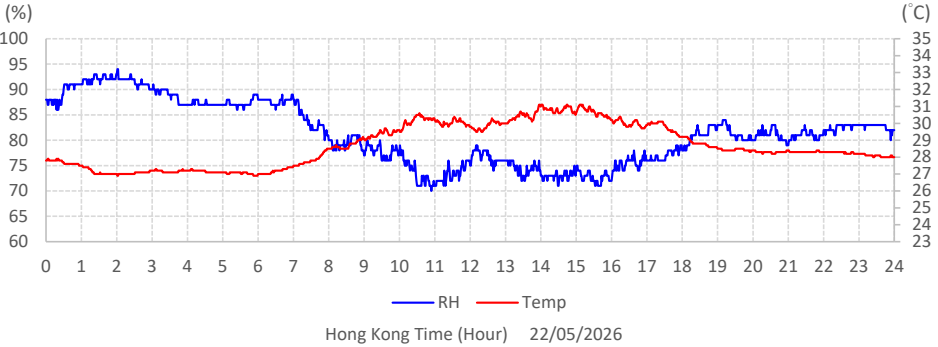
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



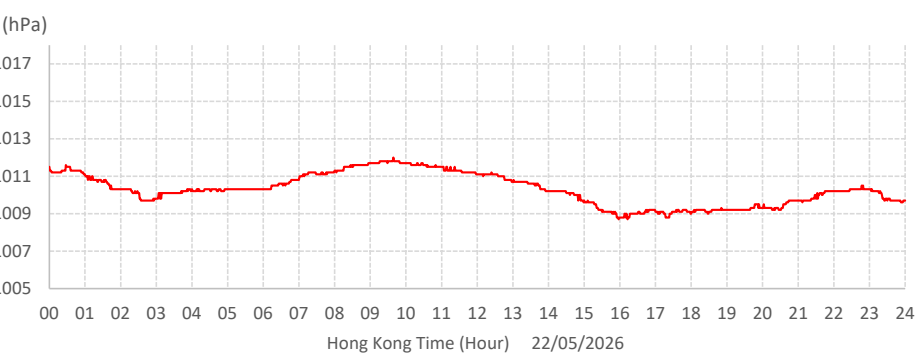
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



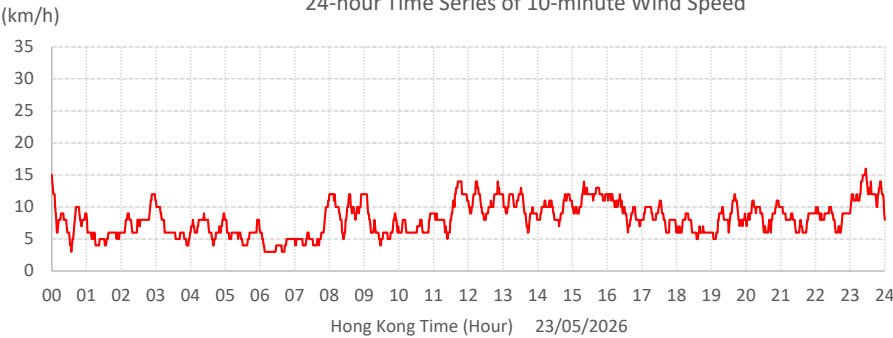
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



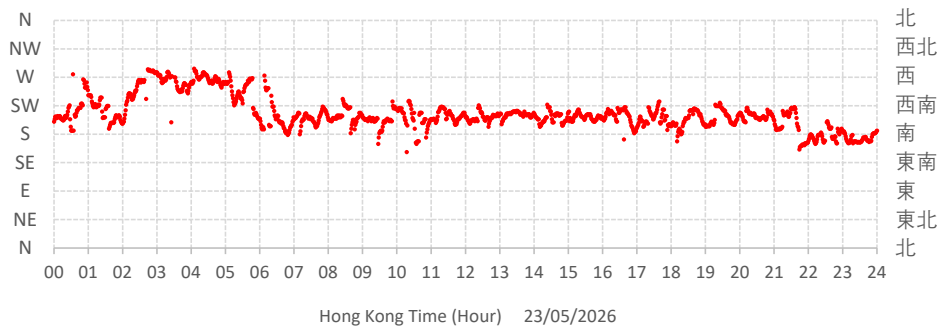
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



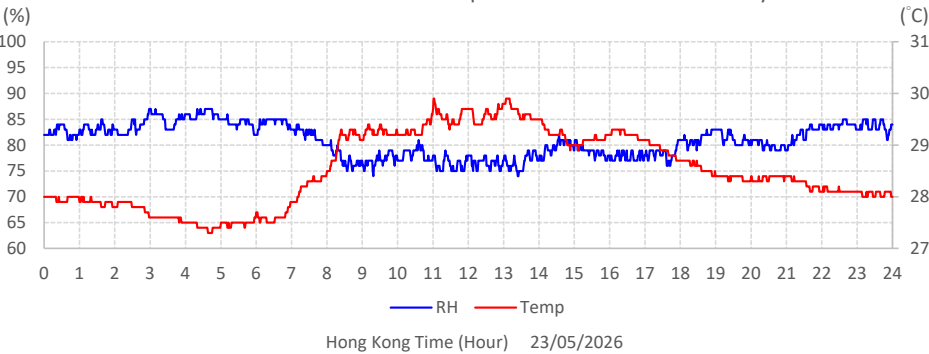
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



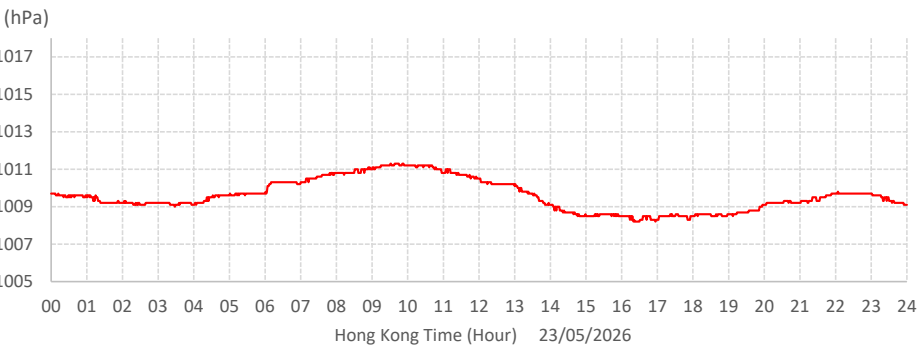
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



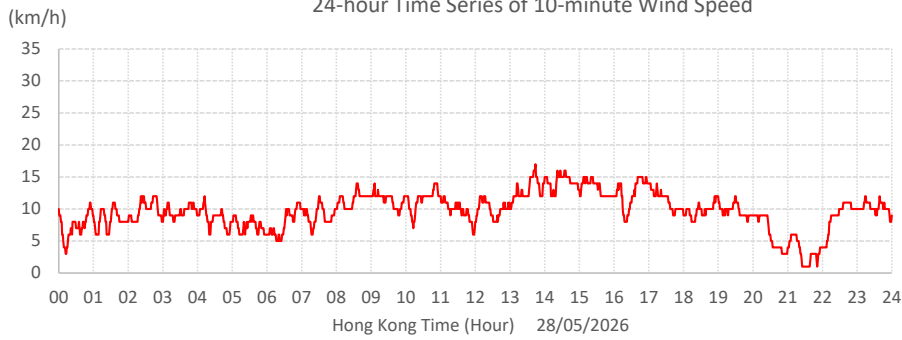
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



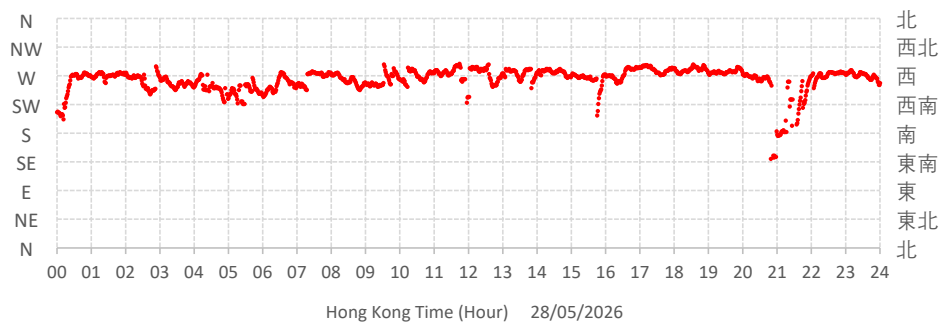
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



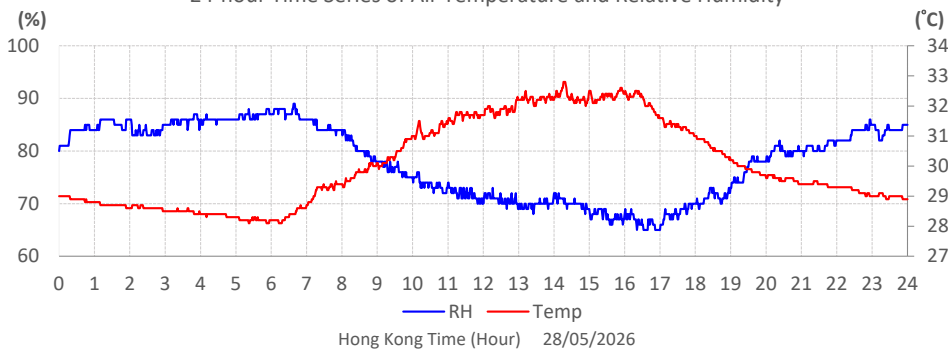
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



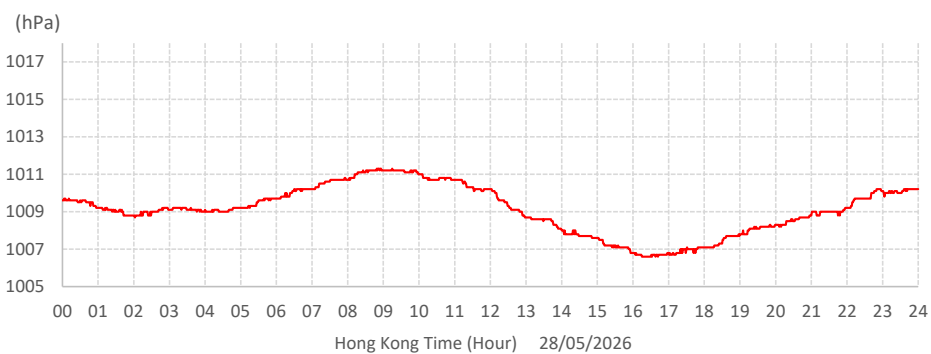
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



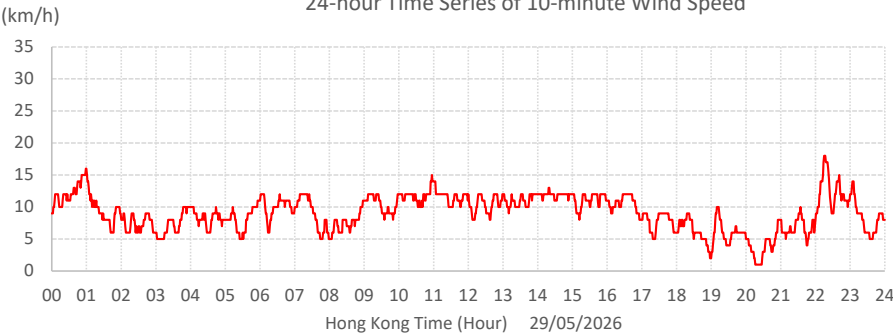
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



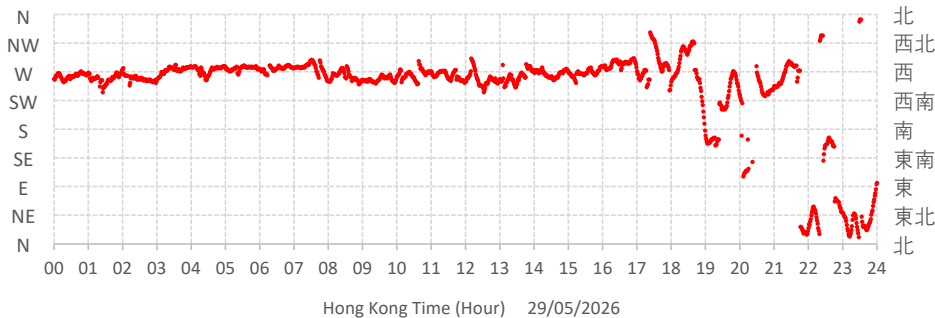
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



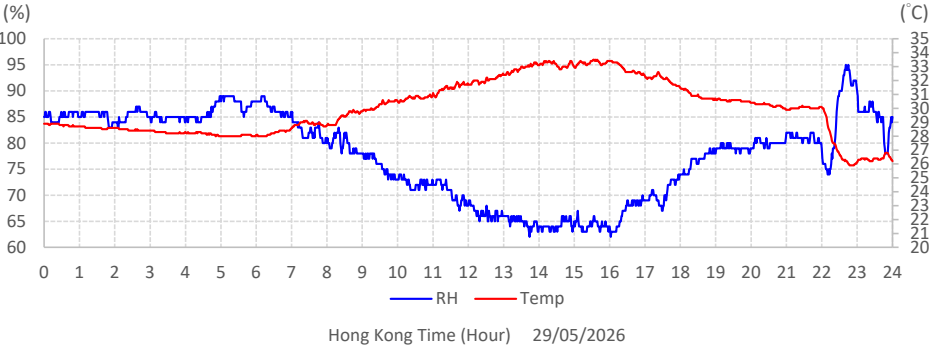
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



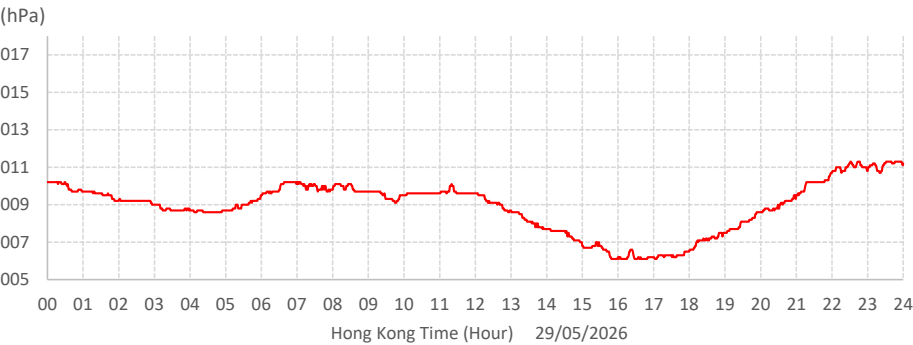
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



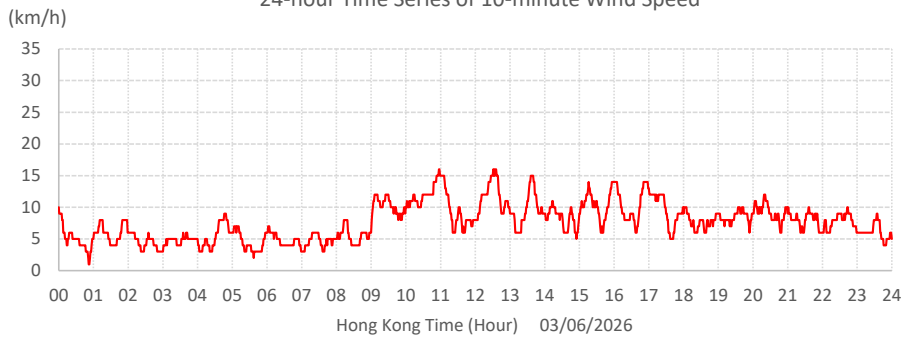
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



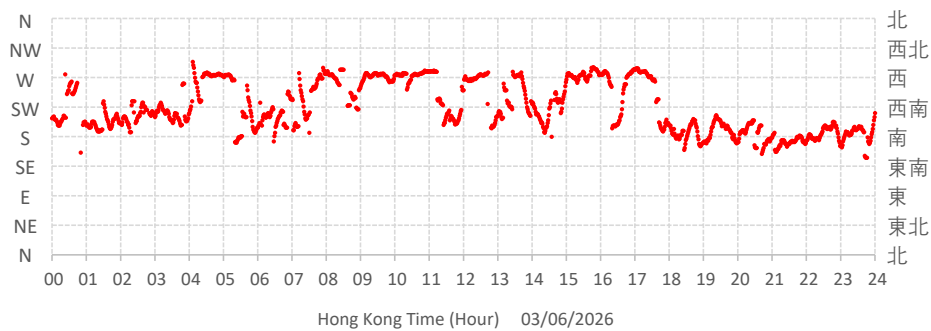
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



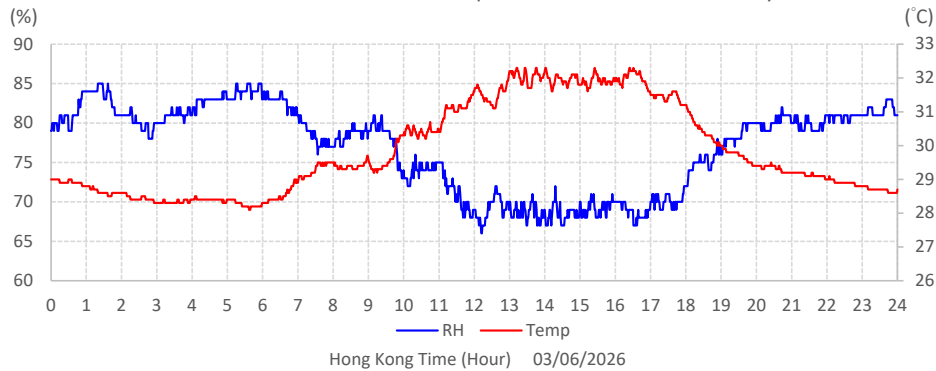
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



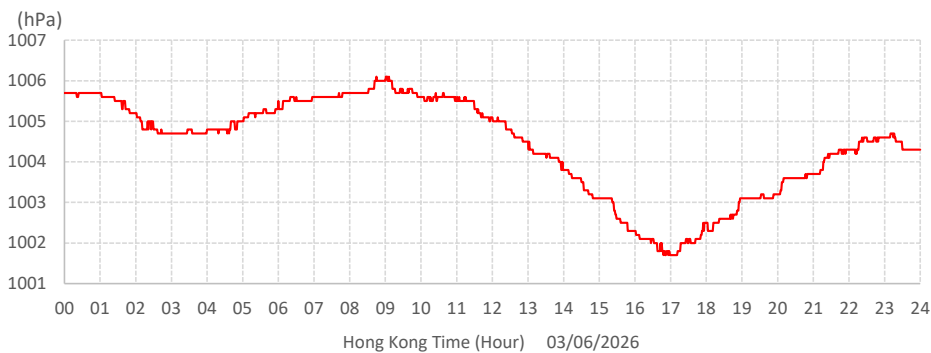
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



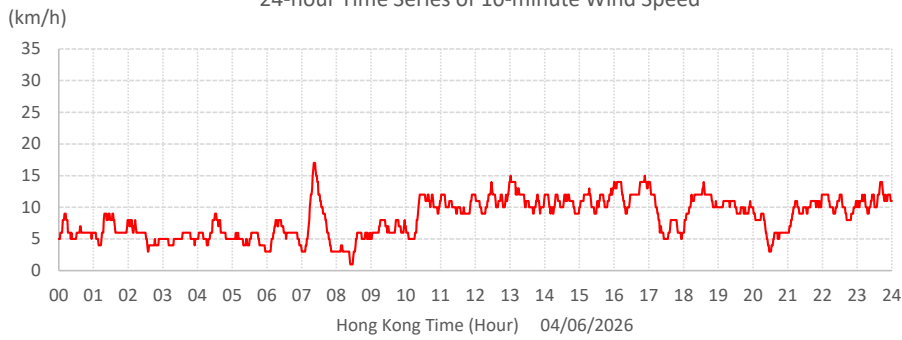
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



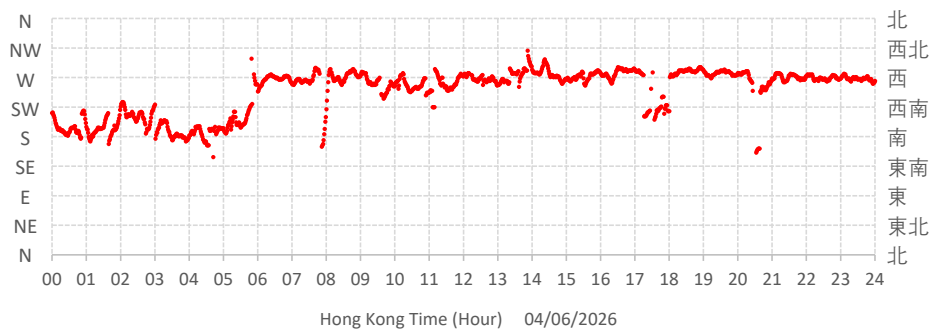
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



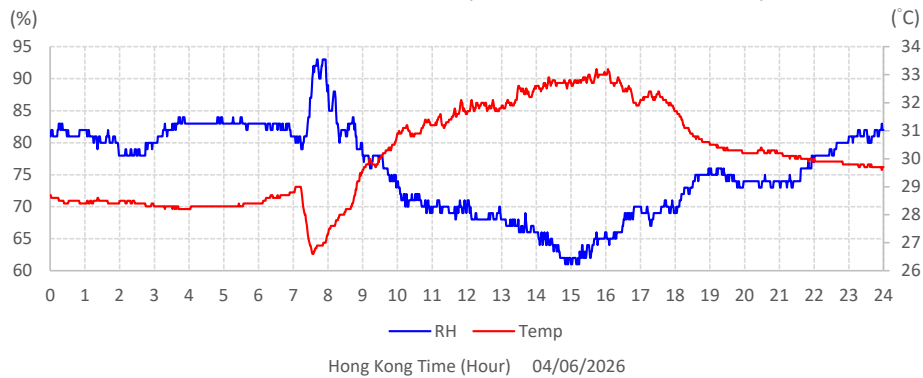
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



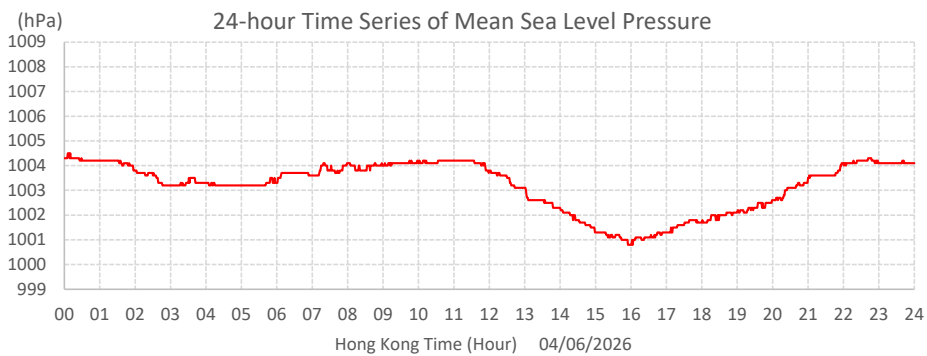
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



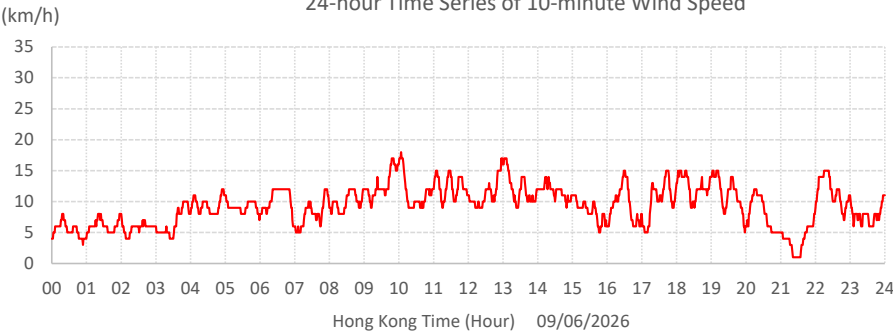
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



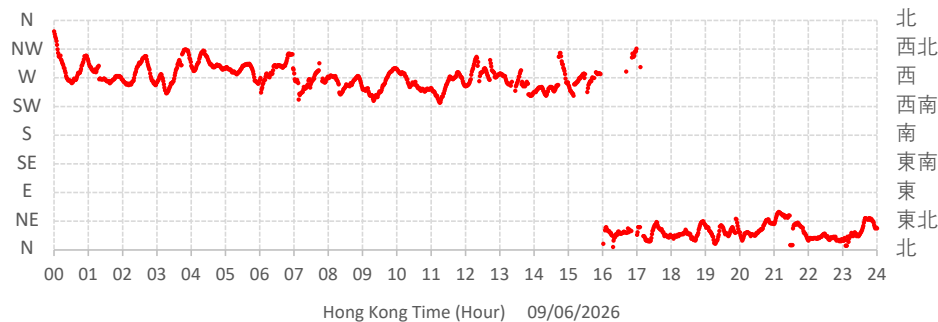
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



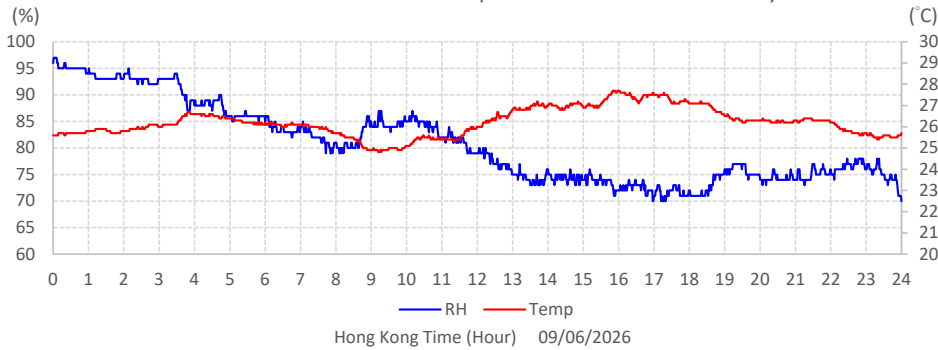
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



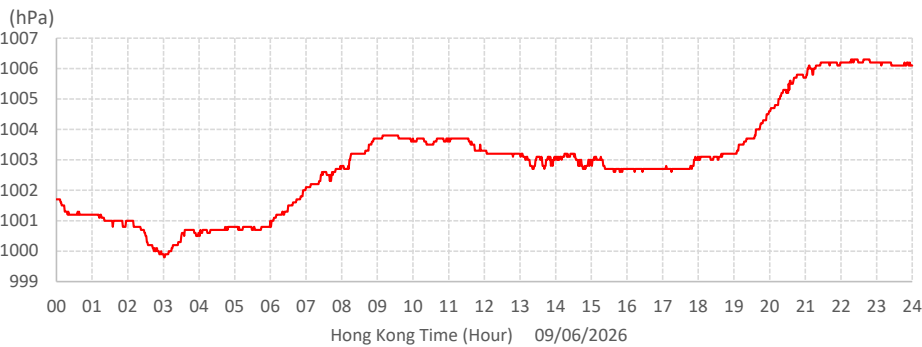
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



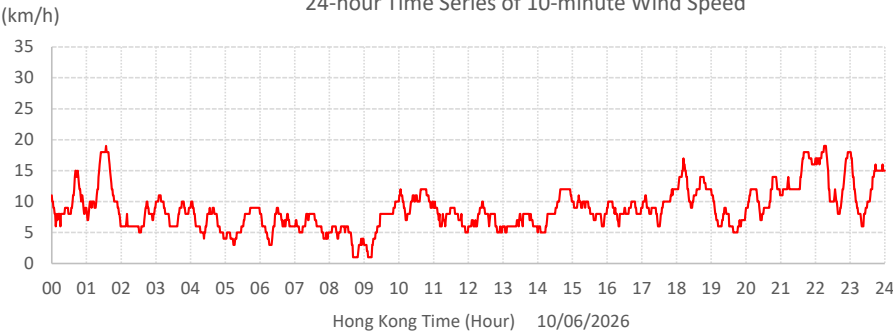
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



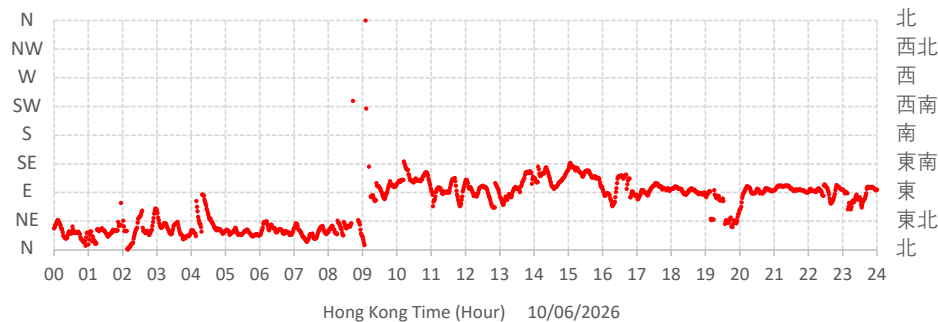
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



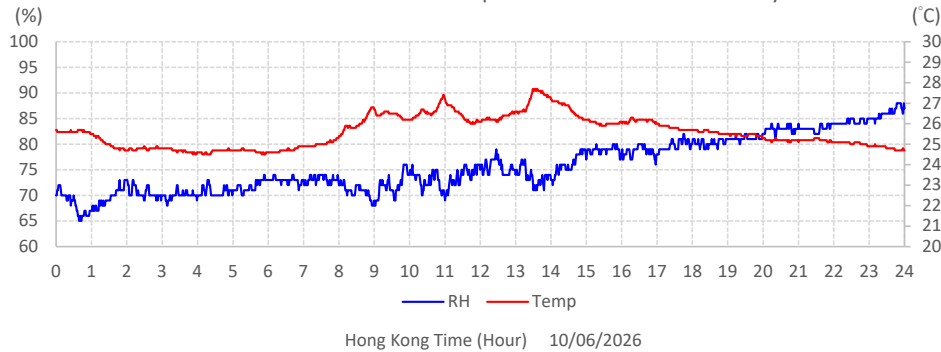
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



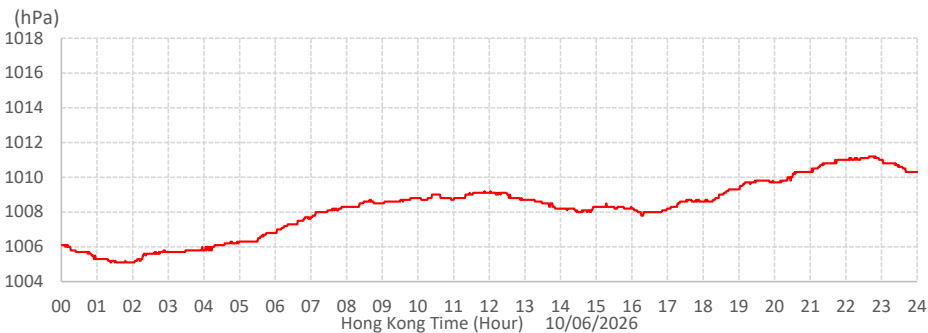
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



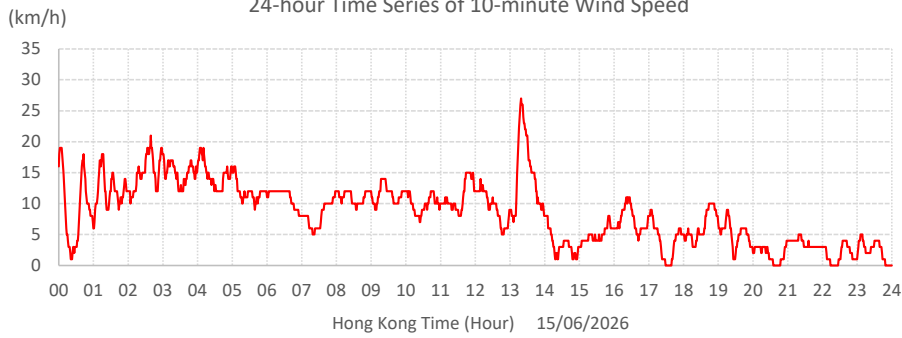
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



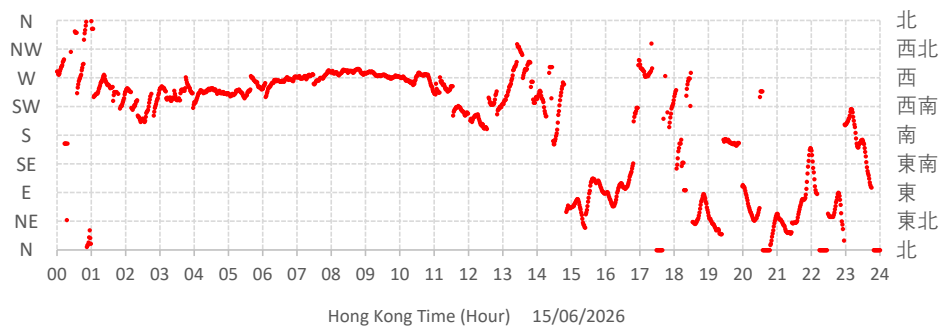
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



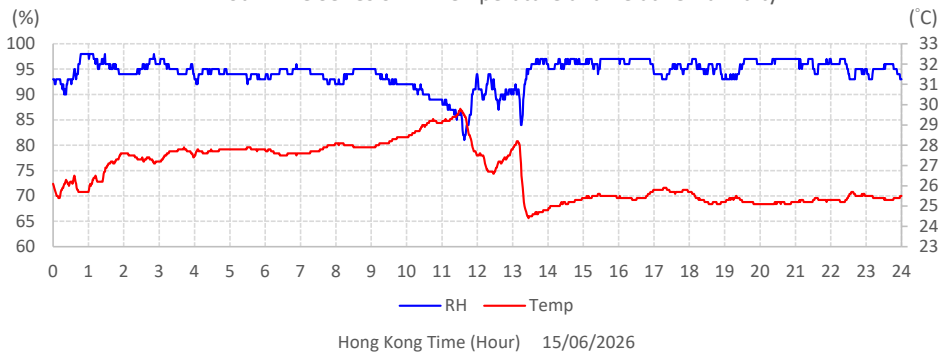
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



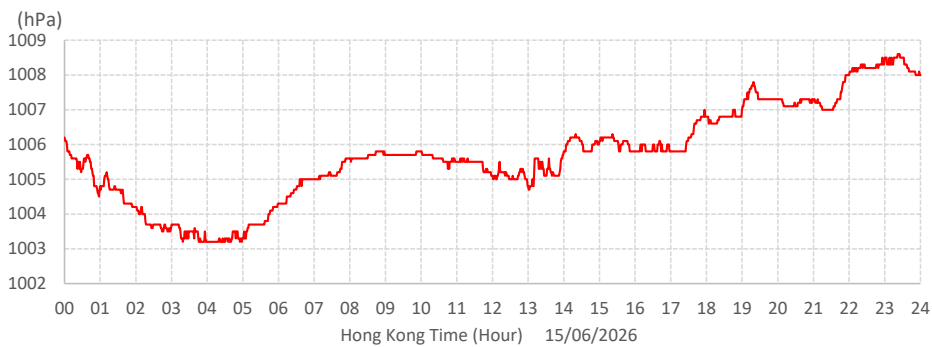
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



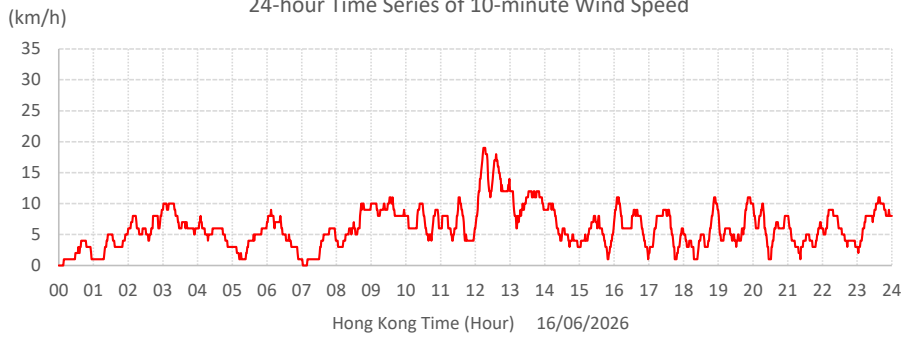
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



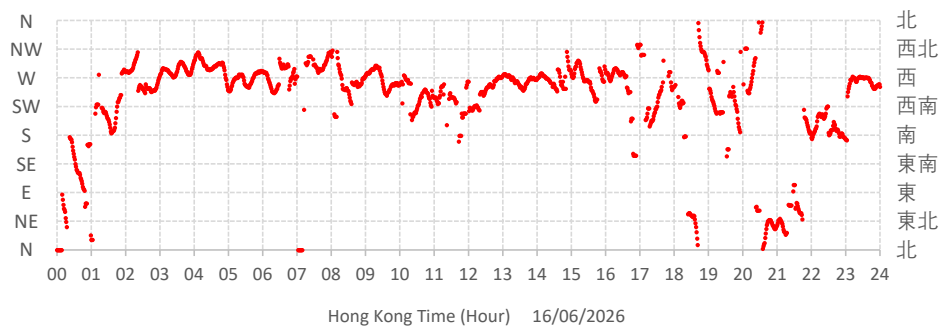
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



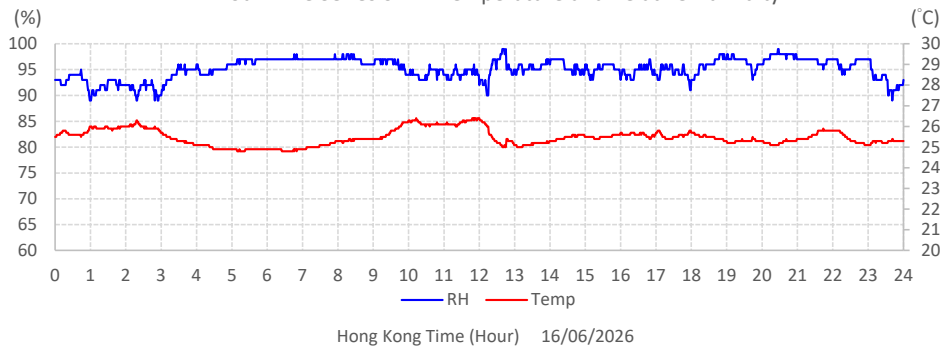
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



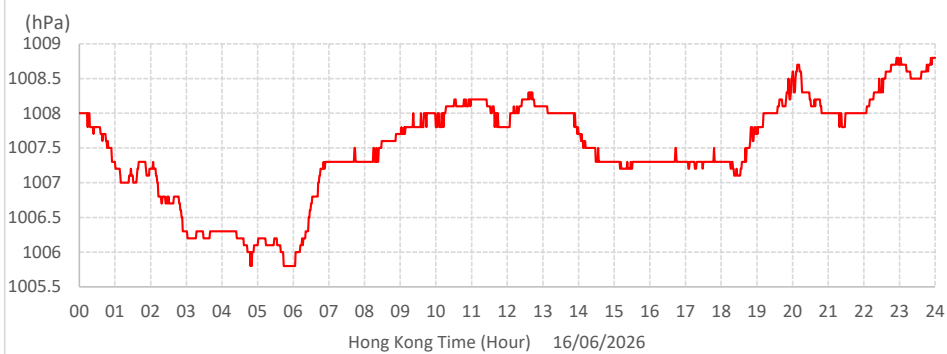
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



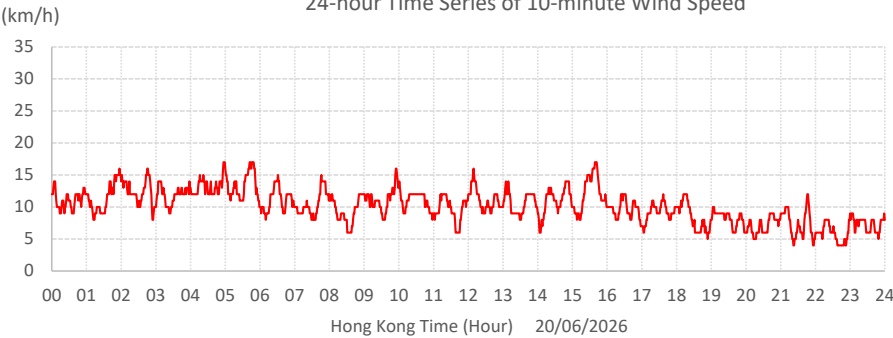
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



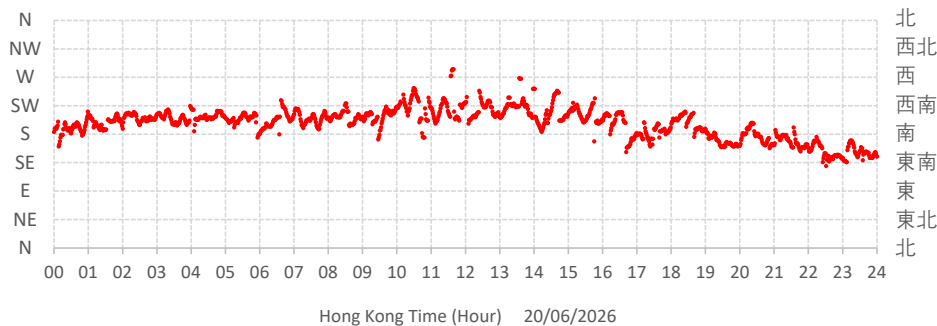
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



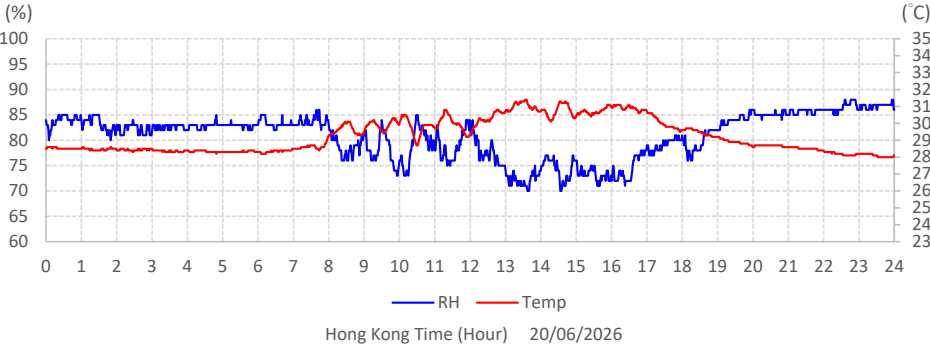
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



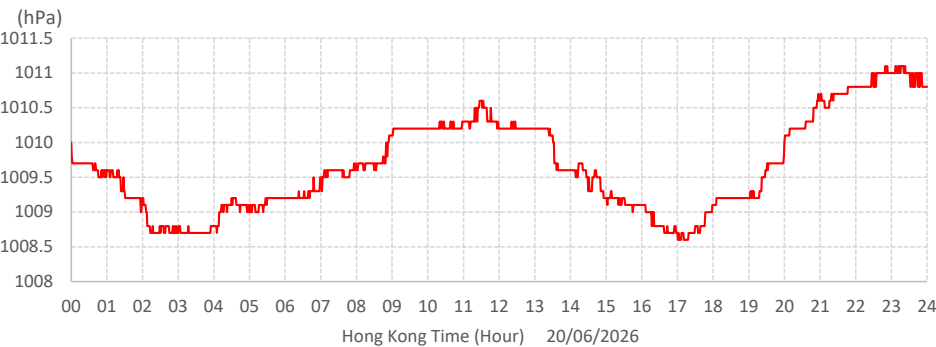
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



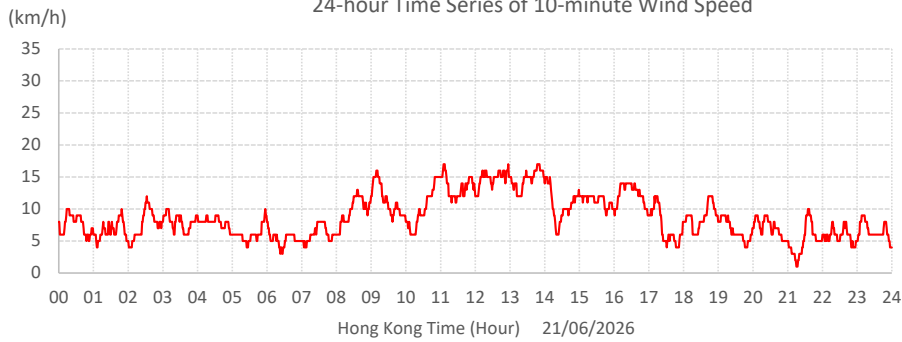
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



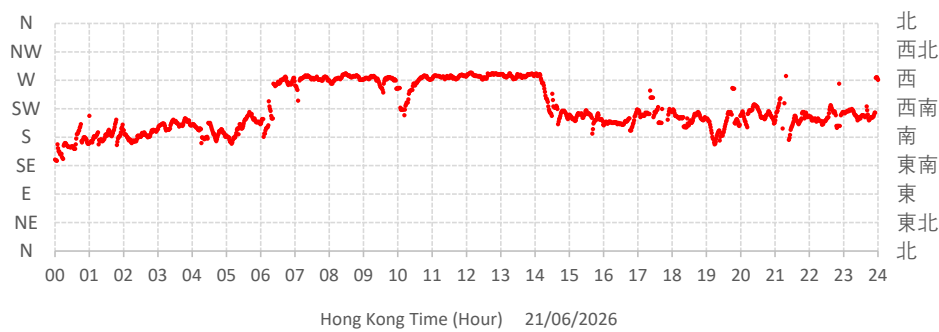
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



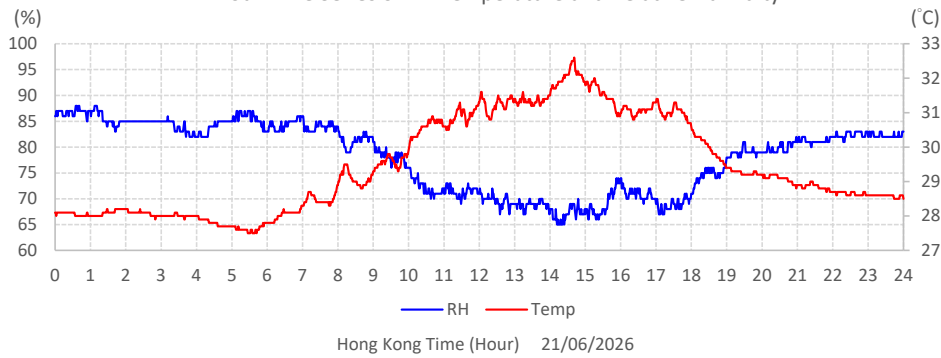
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



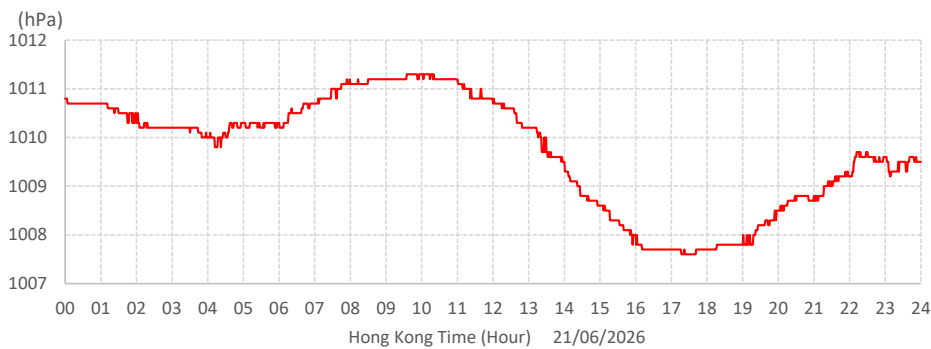
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



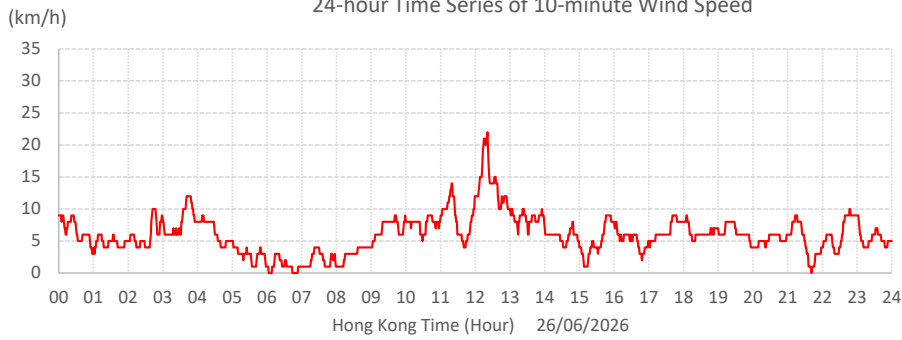
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



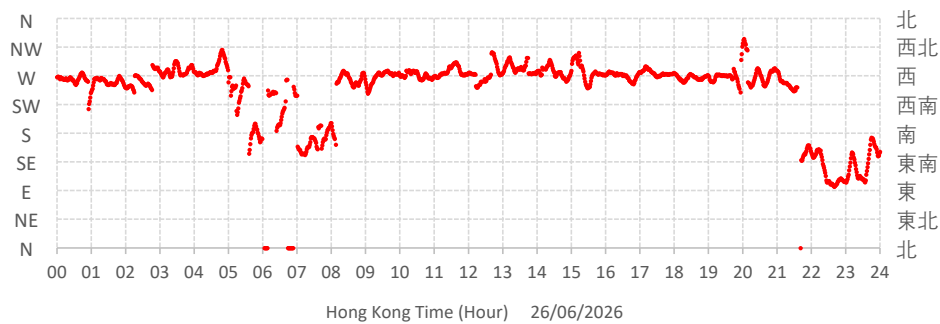
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



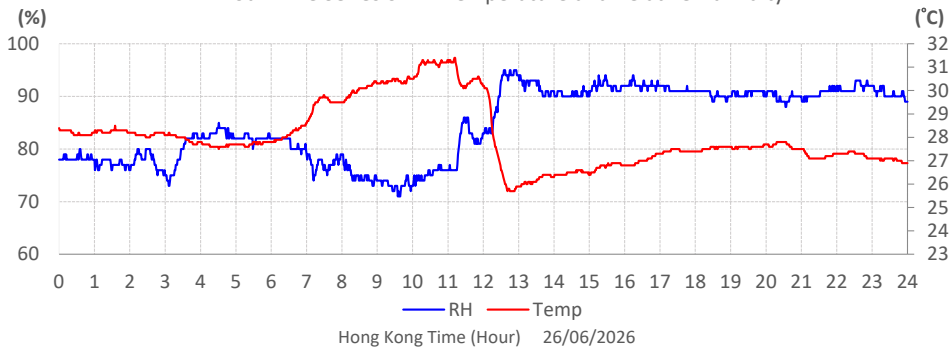
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



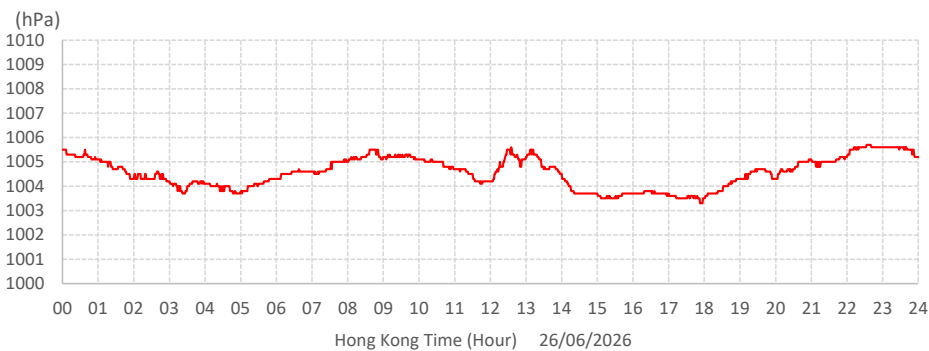
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



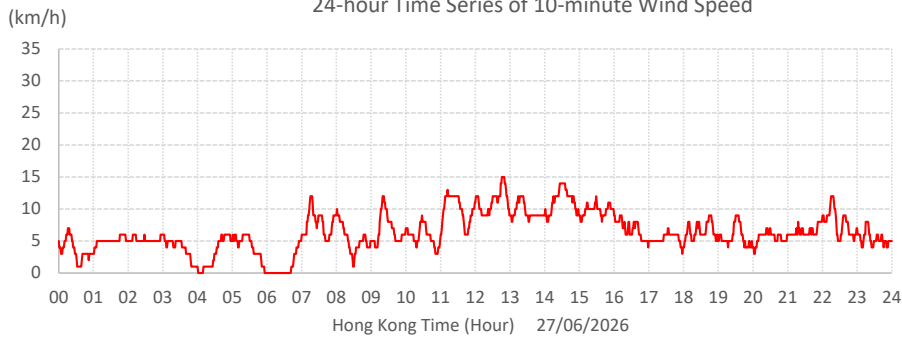
Mean Sea Level Pressure at King's Park Meteorological Station

24-hour Time Series of Mean Sea Level Pressure



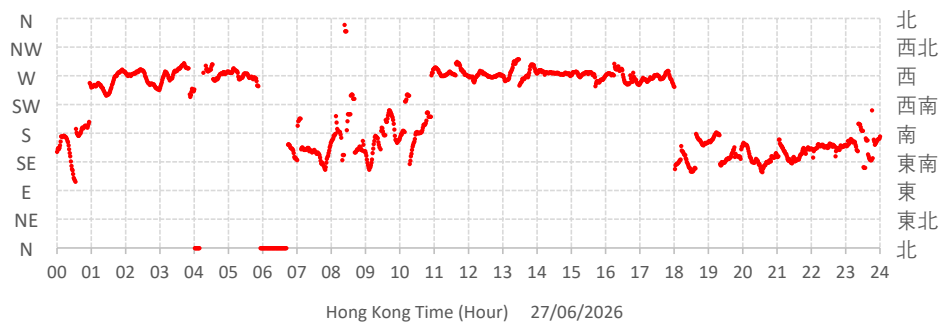
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Wind Speed



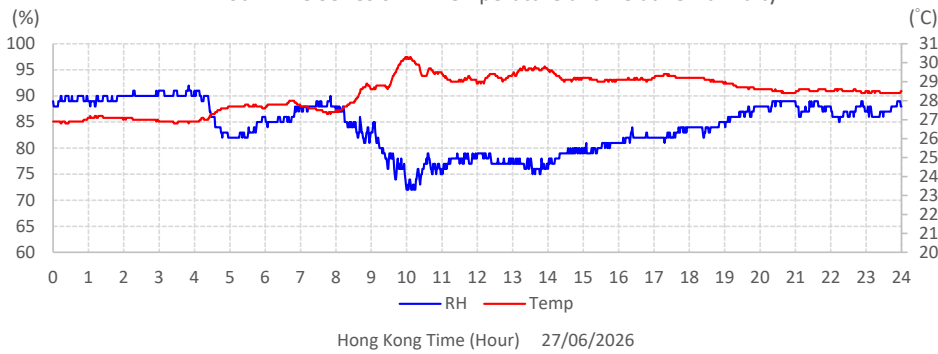
Winds at King's Park Meteorological Station

24-hour Time Series of 10-minute Mean Wind Direction



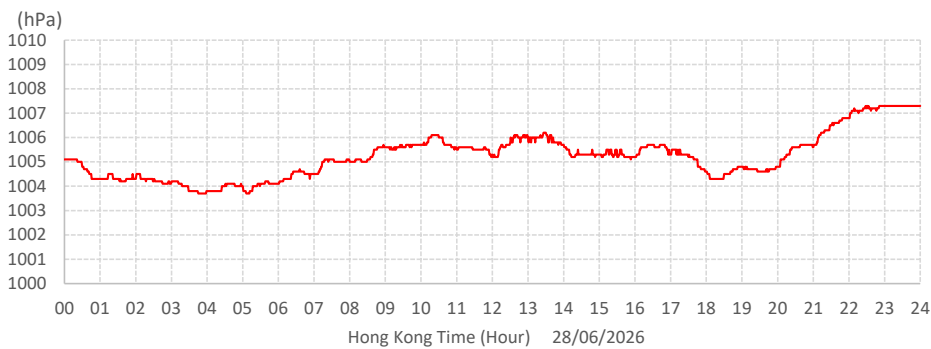
Air Temperature at King's Park Meteorological Station

24-hour Time Series of Air Temperature and Relative Humidity



Mean Sea Level Pressure at King's Park Meteorological Station

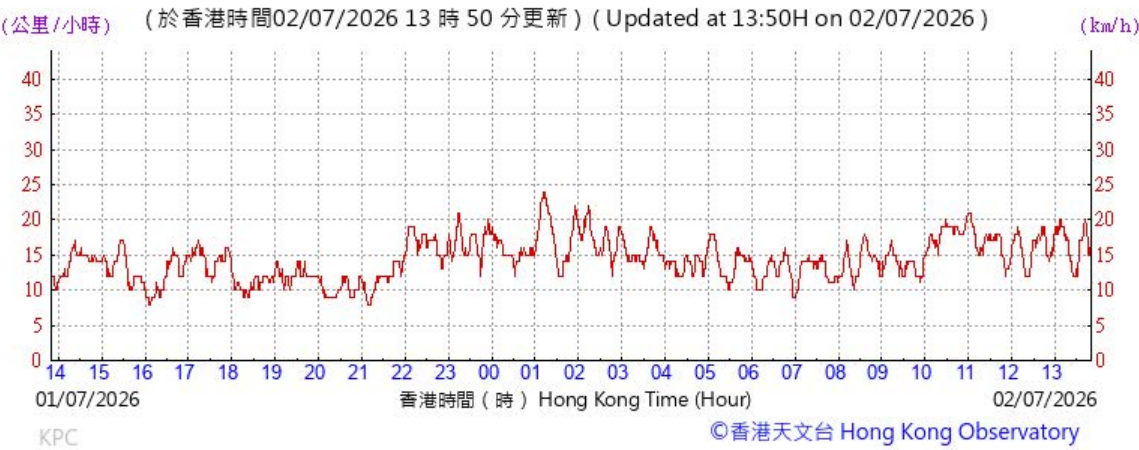
24-hour Time Series of Mean Sea Level Pressure



Wind Direction:



Wind Speed:



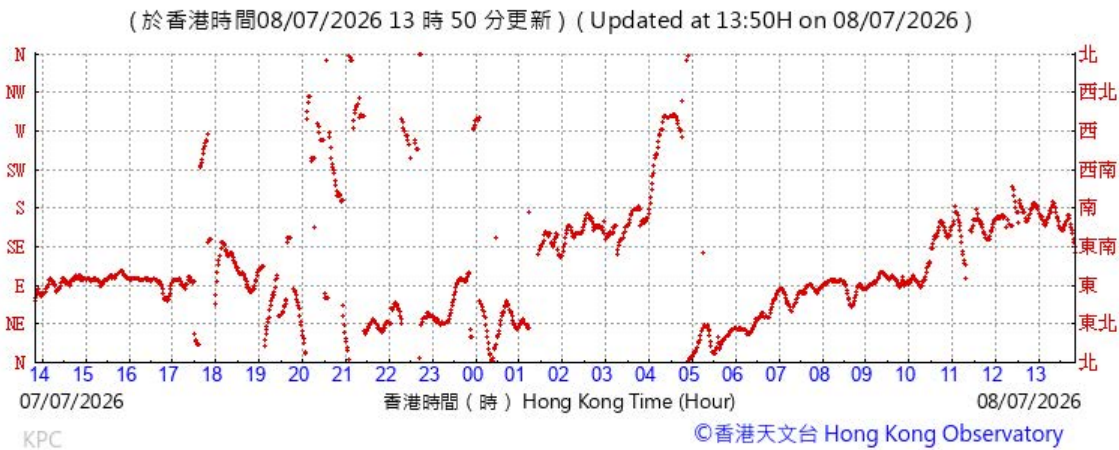
Wind Direction:



Wind Speed:



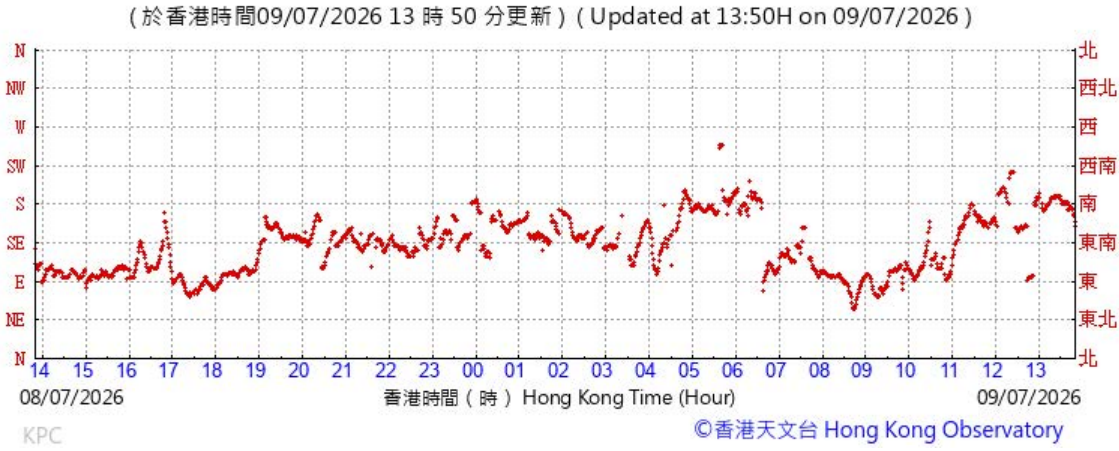
Wind Direction:



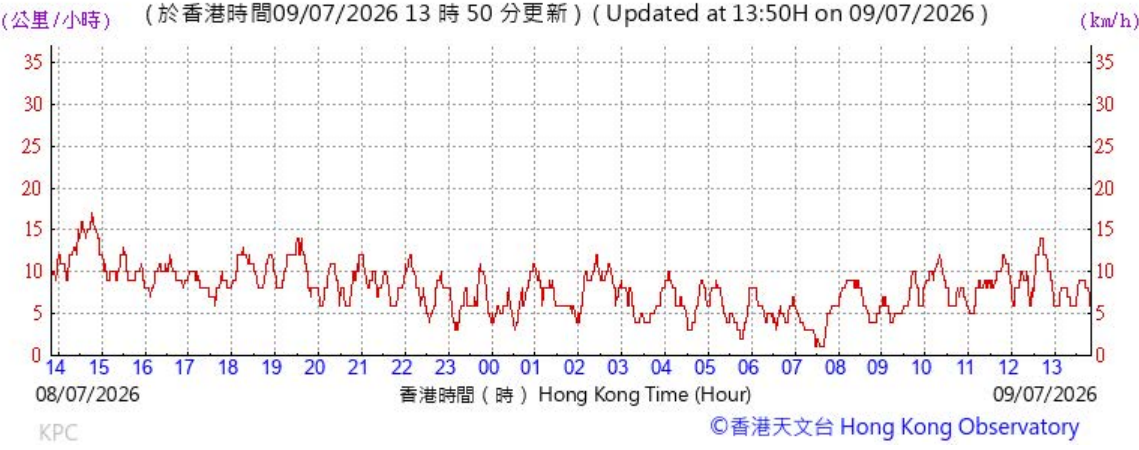
Wind Speed:



Wind Direction:



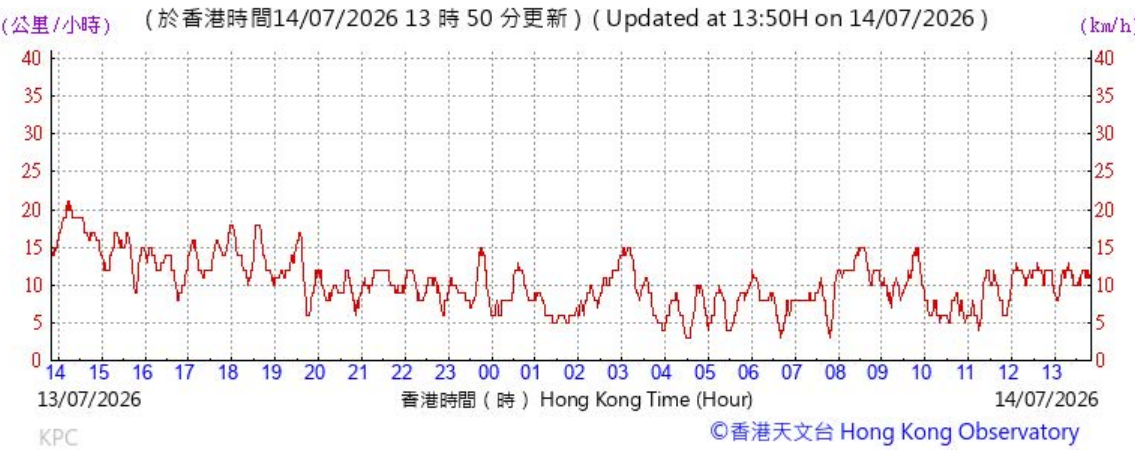
Wind Speed:



Wind Direction:



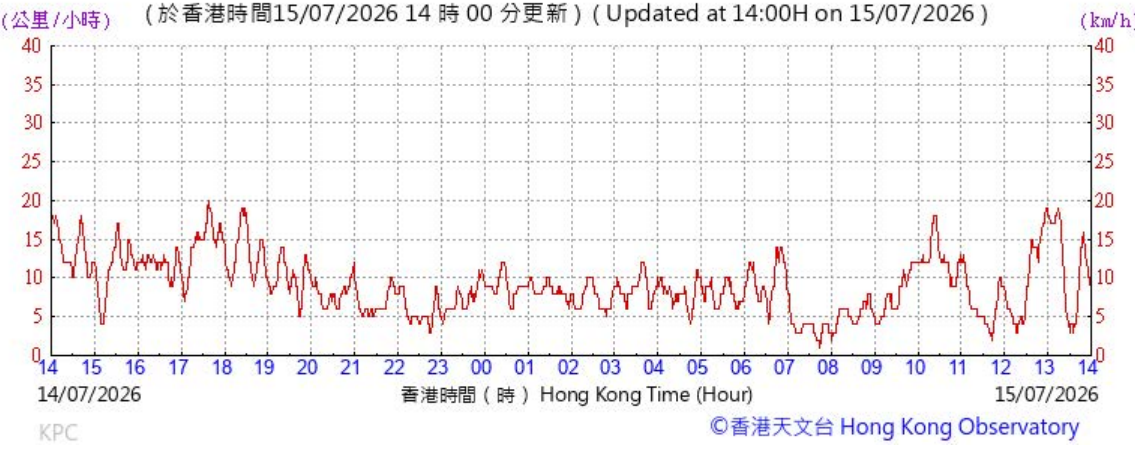
Wind Speed:



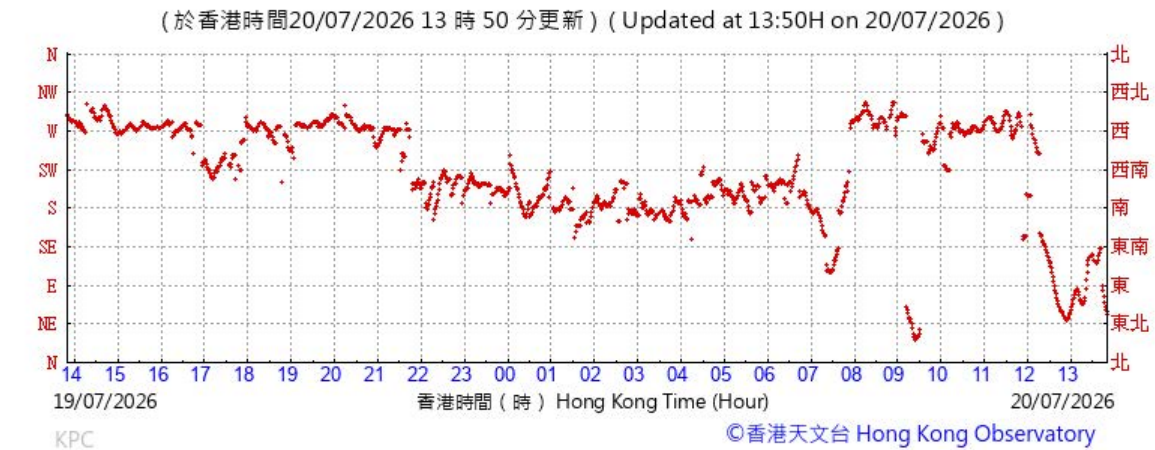
Wind Direction:



Wind Speed:



Wind Direction:



Wind Speed:



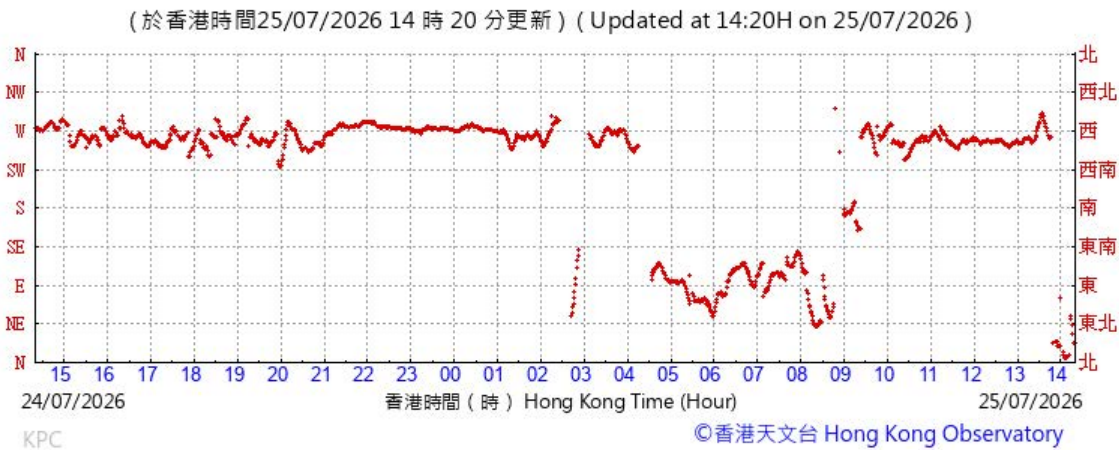
Wind Direction:



Wind Speed:



Wind Direction:



Wind Speed:



Wind Direction:



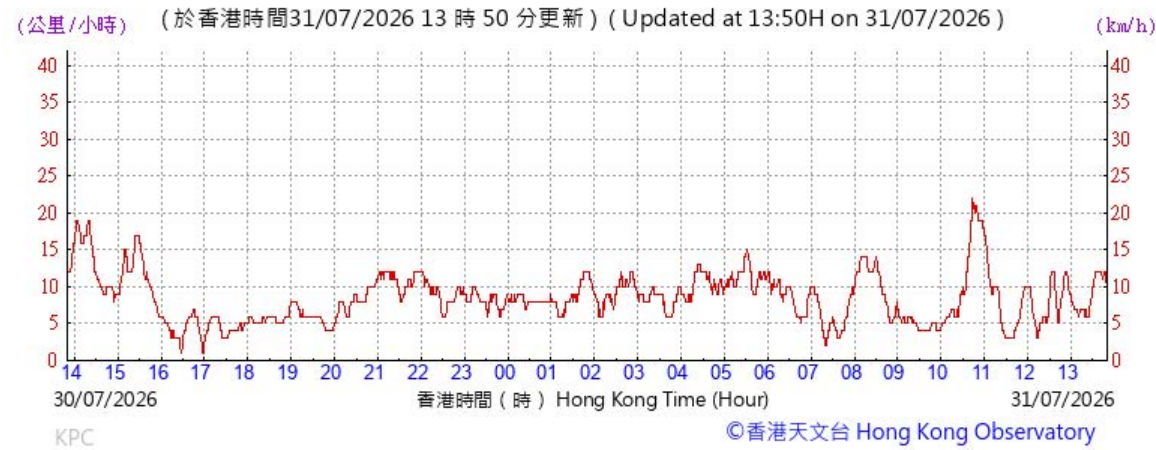
Wind Speed:



Wind Direction:



Wind Speed:



Wind Direction:



Wind Speed:

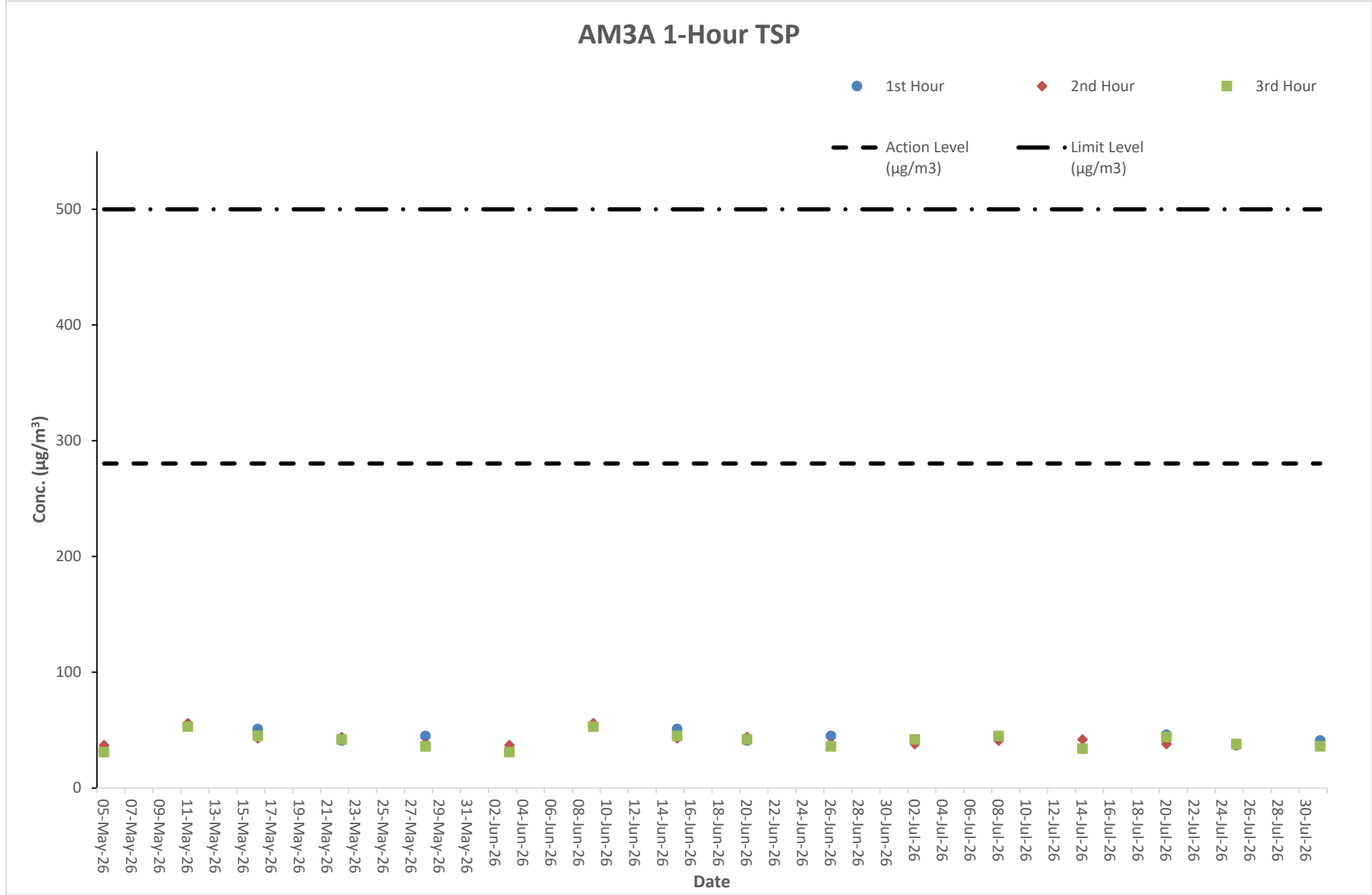


E. Graphical Plots of the Monitoring Results

Air Quality Monitoring Result at Station AM3A (1-hour TSP)

Date	Weather Condition	Time	Conc. ($\mu\text{g}/\text{m}^3$)			Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
			1 st Hour	2 nd Hour	3 rd Hour		
05-May-26	Cloudy	13:02 - 16:02	32	37	31	280.4	500
11-May-26	Fine	7:05 - 10:05	54	56	53	280.4	500
16-May-26	Cloudy	13:00 - 16:00	51	43	45	280.4	500
22-May-26	Cloudy	7:04 - 10:04	41	44	42	280.4	500
28-May-26	Fine	13:00 - 16:00	45	38	36	280.4	500
03-Jun-26	Cloudy	7:12 - 10:12	32	37	31	280.4	500
09-Jun-26	Cloudy	13:08 - 16:08	54	56	53	280.4	500
15-Jun-26	Cloudy	7:04 - 10:04	51	43	45	280.4	500
20-Jun-26	Cloudy	13:10 - 16:10	41	44	42	280.4	500
26-Jun-26	Cloudy	7:05 - 10:05	45	38	36	280.4	500
02-Jul-26	Cloudy	13:00 - 16:00	41	38	42	280.4	500
08-Jul-26	Cloudy	7:04 - 10:04	44	41	45	280.4	500
14-Jul-26	Cloudy	13:05 - 16:05	34	42	34	280.4	500
20-Jul-26	Cloudy	7:01 - 10:01	46	38	44	280.4	500
25-Jul-26	Cloudy	13:09 - 16:09	37	37	38	280.4	500
31-Jul-26	Cloudy	7:00 - 10:00	41	37	36	280.4	500

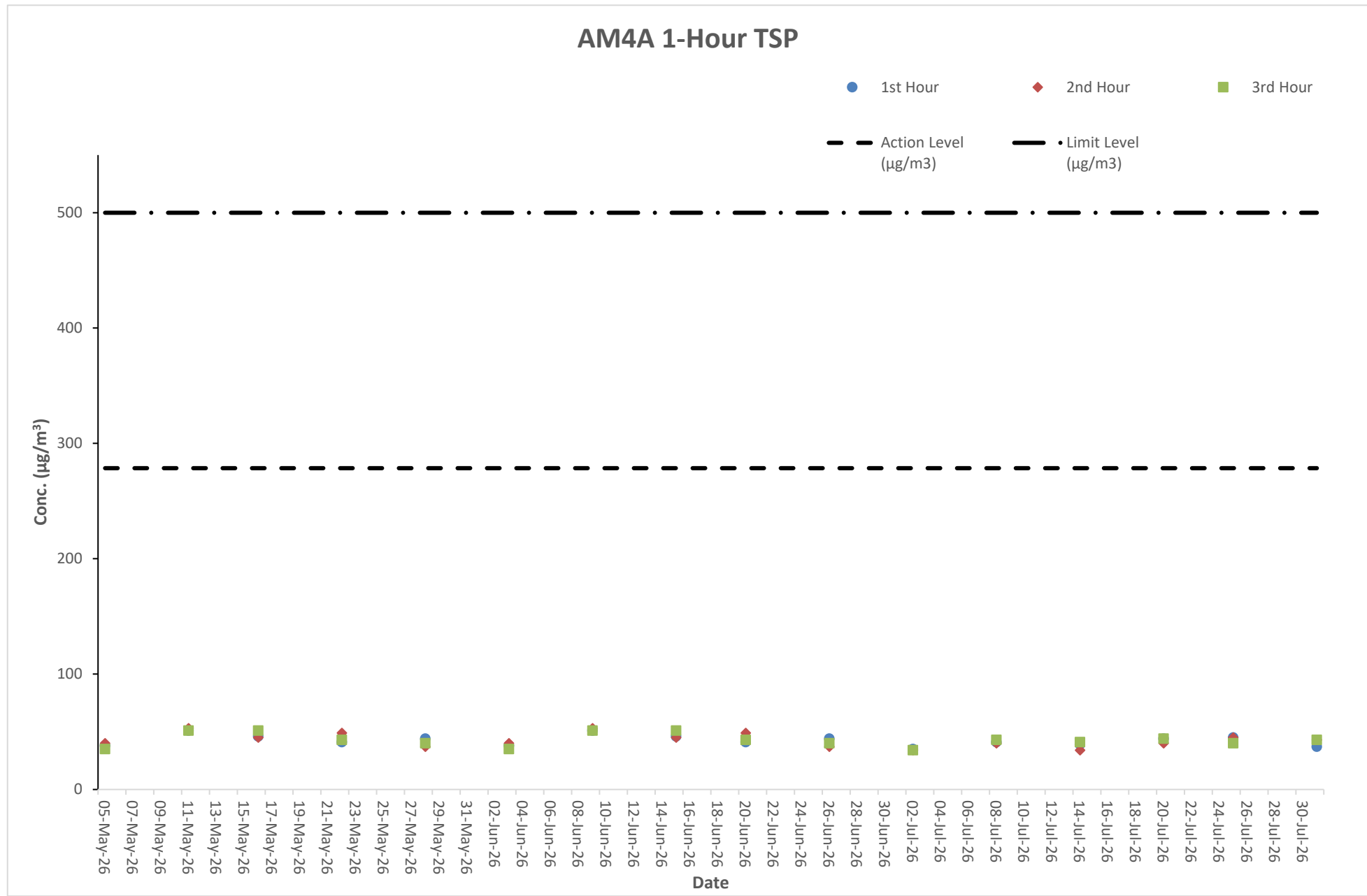
Graphical Presentation of Air Quality Monitoring Result at Station AM3A (1-hour TSP)



Air Quality Monitoring Result at Station AM4A (1-hour TSP)

Date	Weather Condition	Time	Conc. ($\mu\text{g}/\text{m}^3$)			Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
			1 st Hour	2 nd Hour	3 rd Hour		
05-May-26	Cloudy	13:12 - 16:12	38	40	35	278.5	500
11-May-26	Fine	7:13 - 10:13	51	53	51	278.5	500
16-May-26	Cloudy	13:08 - 16:08	46	45	51	278.5	500
22-May-26	Cloudy	7:14 - 10:14	41	49	43	278.5	500
28-May-26	Fine	13:09 - 16:09	44	37	40	278.5	500
03-Jun-26	Cloudy	7:20 - 10:20	38	40	35	278.5	500
09-Jun-26	Cloudy	13:16 - 16:16	51	53	51	278.5	500
15-Jun-26	Cloudy	7:12 - 10:12	46	45	51	278.5	500
20-Jun-26	Cloudy	13:18 - 16:18	41	49	43	278.5	500
26-Jun-26	Cloudy	7:13 - 10:13	44	37	40	278.5	500
02-Jul-26	Cloudy	13:10 - 16:10	35	34	34	278.5	500
08-Jul-26	Cloudy	7:12 - 10:12	41	40	43	278.5	500
14-Jul-26	Cloudy	13:13 - 16:13	39	34	41	278.5	500
20-Jul-26	Cloudy	7:11 - 10:11	44	40	44	278.5	500
25-Jul-26	Cloudy	13:18 - 16:18	45	45	40	278.5	500
31-Jul-26	Cloudy	7:08 - 10:08	37	43	43	278.5	500

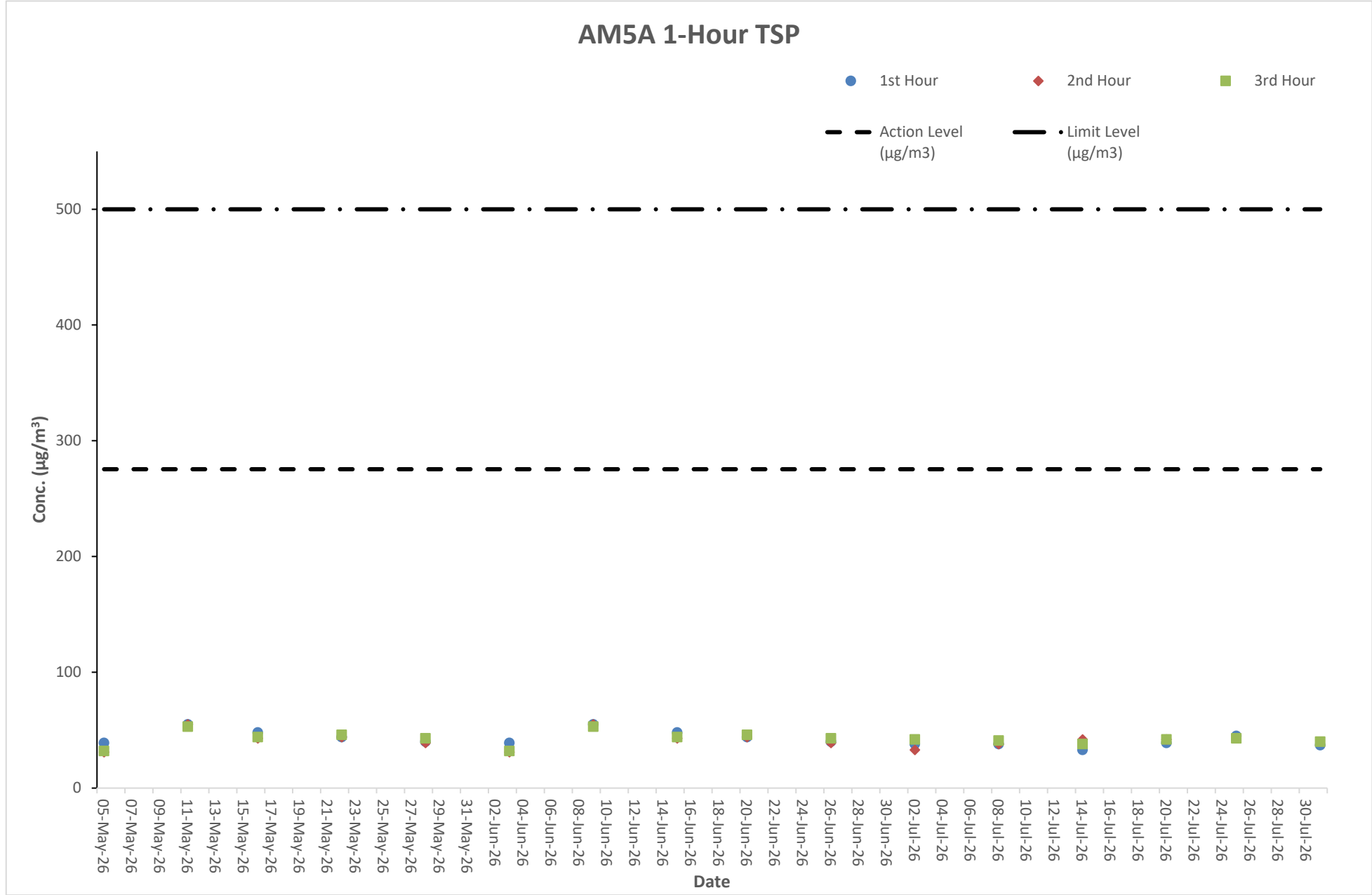
Graphical Presentation of Air Quality Monitoring Result at Station AM4A (1-hour TSP)



Air Quality Monitoring Result at Station AM5A (1-hour TSP)

Date	Weather Condition	Time	Conc. ($\mu\text{g}/\text{m}^3$)			Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
			1 st Hour	2 nd Hour	3 rd Hour		
05-May-26	Cloudy	13:28 - 16:28	39	31	32	275.4	500
11-May-26	Fine	7:28 - 10:28	55	55	53	275.4	500
16-May-26	Cloudy	13:25 - 16:25	48	43	44	275.4	500
22-May-26	Cloudy	7:31 - 10:31	44	44	46	275.4	500
28-May-26	Fine	13:23 - 16:23	40	39	43	275.4	500
03-Jun-26	Cloudy	7:35 - 10:35	39	31	32	275.4	500
09-Jun-26	Cloudy	13:33 - 16:33	55	55	53	275.4	500
15-Jun-26	Cloudy	7:27 - 10:27	48	43	44	275.4	500
20-Jun-26	Cloudy	13:35 - 16:35	44	44	46	275.4	500
26-Jun-26	Cloudy	7:28 - 10:28	40	39	43	275.4	500
02-Jul-26	Cloudy	13:26 - 16:26	38	33	42	275.4	500
08-Jul-26	Cloudy	7:27 - 10:27	38	38	41	275.4	500
14-Jul-26	Cloudy	13:30 - 16:30	33	42	38	275.4	500
20-Jul-26	Cloudy	7:28 - 10:28	39	42	42	275.4	500
25-Jul-26	Cloudy	13:32 - 16:32	45	45	43	275.4	500
31-Jul-26	Cloudy	7:25 - 10:25	37	36	40	275.4	500

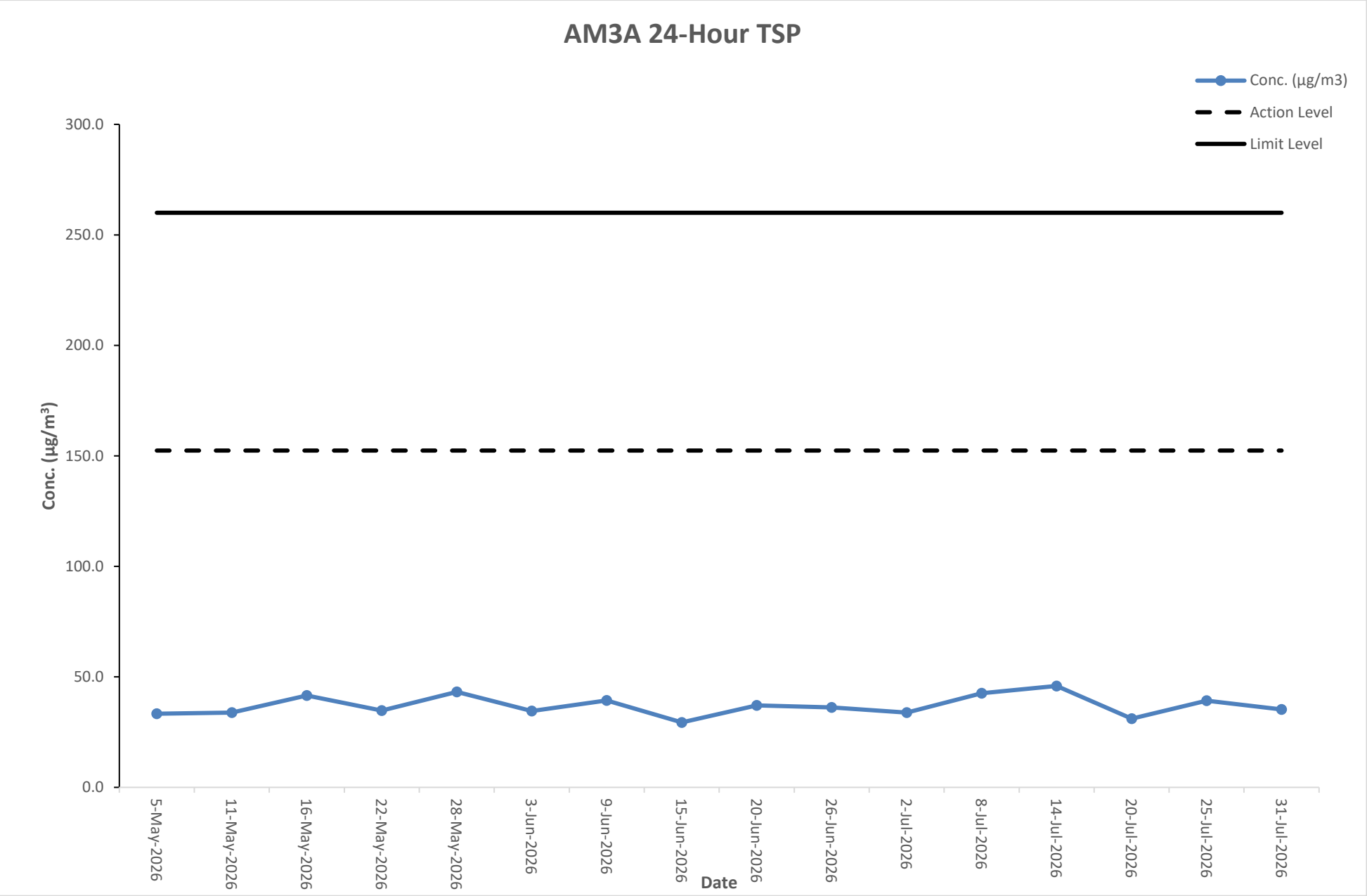
Graphical Presentation of Air Quality Monitoring Result at Station AM5A (1-hour TSP)



Air Quality Monitoring Result at Station AM3A (24-hour TSP)

Start		Finish		Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m ³ /min)			Conc. (µg/m ³)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
5-May-2026	10:00AM	6-May-2026	10:00AM	2.8076	2.8582	9936.8	9960.8	24	1.12	1.12	1.12	31.4	Rainy	152.4	260
11-May-2026	10:00AM	12-May-2026	10:00AM	2.8026	2.8868	9960.8	9984.8	24	1.12	1.12	1.12	52.3	Sunny	152.4	260
16-May-2026	10:00AM	17-May-2026	10:00AM	2.8052	2.8796	9984.8	10008.8	24	1.12	1.12	1.12	46.2	Rainy	152.4	260
22-May-2026	10:00AM	23-May-2026	10:00AM	2.8076	2.8749	10008.8	10032.8	24	1.12	1.12	1.12	41.9	Rainy	152.4	260
28-May-2026	10:00AM	29-May-2026	10:00AM	2.8016	2.8624	10032.8	10056.8	24	1.12	1.12	1.12	37.8	Sunny	152.4	260
3-Jun-2026	10:00AM	4-Jun-2026	10:00AM	2.8074	2.8548	10057.8	10081.8	24	1.12	1.12	1.12	29.4	Cloudy	152.4	260
9-Jun-2026	10:00AM	10-Jun-2026	10:00AM	2.8058	2.8862	10081.8	10105.8	24	1.12	1.12	1.12	49.9	Rainy	152.4	260
15-Jun-2026	10:00AM	16-Jun-2026	10:00AM	2.8038	2.8642	10105.8	10129.8	24	1.12	1.12	1.12	37.5	Rainy	152.4	260
20-Jun-2026	10:00AM	21-Jun-2026	10:00AM	2.8053	2.8707	10129.8	10153.8	24	1.12	1.12	1.12	40.6	Rainy	152.4	260
26-Jun-2026	10:00AM	27-Jun-2026	10:00AM	2.8054	2.8578	10153.8	10177.8	24	1.12	1.12	1.12	32.5	Rainy	152.4	260
2-Jul-2026	10:00AM	3-Jul-2026	10:00AM	2.8081	2.8669	10177.8	10201.8	24	1.12	1.12	1.12	36.5	Rainy	152.4	260
8-Jul-2026	10:00AM	9-Jul-2026	10:00AM	2.8086	2.8704	10201.8	10225.8	24	1.12	1.12	1.12	38.4	Rainy	152.4	260
14-Jul-2026	10:00AM	15-Jul-2026	10:00AM	2.8070	2.8627	10225.8	10249.8	24	1.12	1.12	1.12	34.6	Rainy	152.4	260
20-Jul-2026	10:00AM	21-Jul-2026	10:00AM	2.8052	2.8659	10249.8	10273.8	24	1.12	1.12	1.12	37.7	Rainy	152.4	260
25-Jul-2026	10:00AM	26-Jul-2026	10:00AM	2.8046	2.8628	10273.8	10297.8	24	1.12	1.12	1.12	36.2	Rainy	152.4	260
31-Jul-2026	10:00AM	1-Aug-2026	10:00AM	2.8052	2.8630	10297.8	10321.8	24	1.12	1.12	1.12	35.9	Rainy	152.4	260

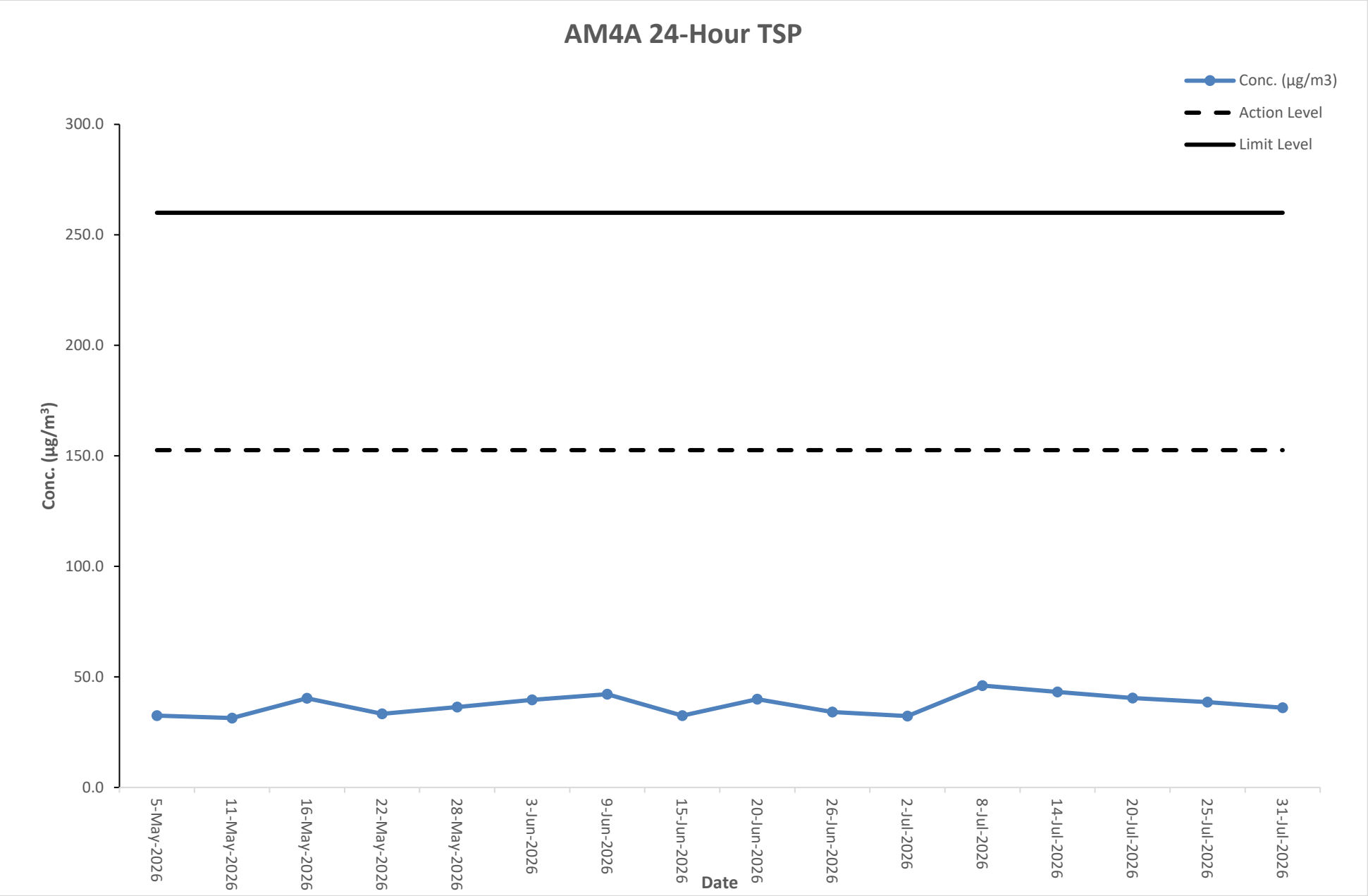
Graphical Presentation of Air Quality Monitoring Result at Station AM3A (24-hour TSP)



Air Quality Monitoring Result at Station AM4A (24-hour TSP)

Start		Finish		Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m ³ /min)			Conc. (µg/m ³)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
5-May-2026	10:00AM	6-May-2026	10:00AM	2.8027	2.8609	10356.4	10380.4	24	1.12	1.12	1.12	36.2	Rainy	152.6	260
11-May-2026	10:00AM	12-May-2026	10:00AM	2.8045	2.8834	10380.4	10404.4	24	1.12	1.12	1.12	49.0	Sunny	152.6	260
16-May-2026	10:00AM	17-May-2026	10:00AM	2.8075	2.8771	10404.4	10428.4	24	1.12	1.12	1.12	43.2	Rainy	152.6	260
22-May-2026	10:00AM	23-May-2026	10:00AM	2.8084	2.8692	10428.4	10452.4	24	1.12	1.12	1.12	37.8	Rainy	152.6	260
28-May-2026	10:00AM	29-May-2026	10:00AM	2.8030	2.8651	10452.4	10476.4	24	1.12	1.12	1.12	38.6	Sunny	152.6	260
3-Jun-2026	10:00AM	4-Jun-2026	10:00AM	2.8023	2.8558	10477.4	10501.4	24	1.12	1.12	1.12	33.3	Cloudy	152.6	260
9-Jun-2026	10:00AM	10-Jun-2026	10:00AM	2.8065	2.8848	10501.4	10525.4	24	1.12	1.12	1.12	48.6	Rainy	152.6	260
15-Jun-2026	10:00AM	16-Jun-2026	10:00AM	2.8077	2.8715	10525.4	10549.4	24	1.12	1.12	1.12	39.7	Rainy	152.6	260
20-Jun-2026	10:00AM	21-Jun-2026	10:00AM	2.8081	2.8793	10549.4	10573.4	24	1.12	1.12	1.12	44.2	Rainy	152.6	260
26-Jun-2026	10:00AM	27-Jun-2026	10:00AM	2.8029	2.8556	10573.4	10597.4	24	1.12	1.12	1.12	32.8	Rainy	152.6	260
2-Jul-2026	10:00AM	3-Jul-2026	10:00AM	2.8034	2.8561	10597.4	10621.4	24	1.12	1.12	1.12	32.8	Rainy	152.6	260
8-Jul-2026	10:00AM	9-Jul-2026	10:00AM	2.8056	2.8684	10621.4	10645.4	24	1.12	1.12	1.12	39.0	Rainy	152.6	260
14-Jul-2026	10:00AM	15-Jul-2026	10:00AM	2.8083	2.8635	10645.4	10669.4	24	1.12	1.12	1.12	34.3	Rainy	152.6	260
20-Jul-2026	10:00AM	21-Jul-2026	10:00AM	2.8034	2.8647	10669.4	10693.4	24	1.12	1.12	1.12	38.1	Rainy	152.6	260
25-Jul-2026	10:00AM	26-Jul-2026	10:00AM	2.8012	2.8686	10693.4	10717.4	24	1.12	1.12	1.12	41.9	Rainy	152.6	260
31-Jul-2026	10:00AM	1-Aug-2026	10:00AM	2.8021	2.8642	10717.4	10741.4	24	1.12	1.12	1.12	38.6	Rainy	152.6	260

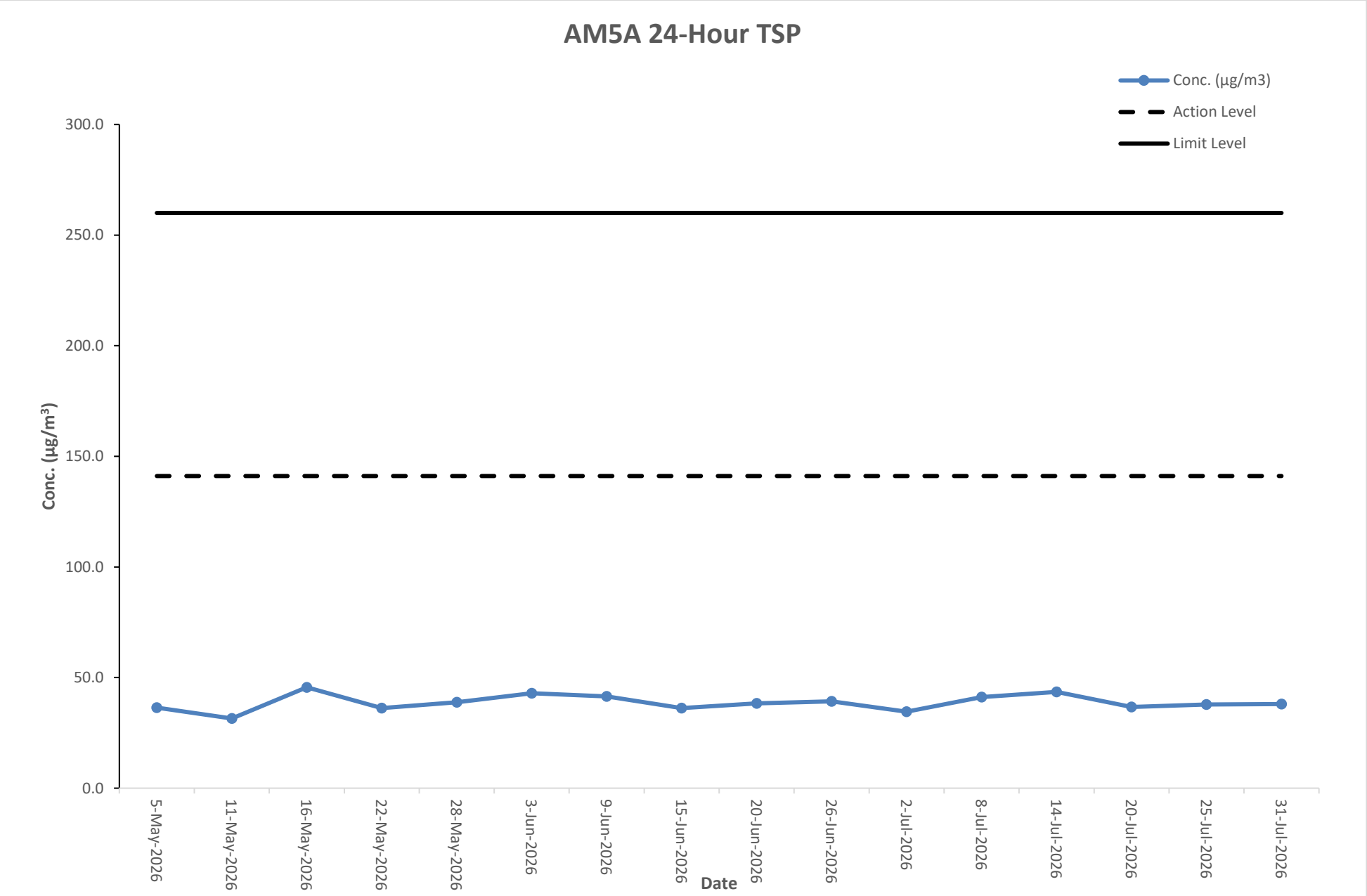
Graphical Presentation of Air Quality Monitoring Result at Station AM4A (24-hour TSP)



Air Quality Monitoring Result at Station AM5A (24-hour TSP)

Start		Finish		Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m ³ /min)			Conc. (µg/m ³)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
5-May-2026	10:00AM	6-May-2026	10:00AM	2.8029	2.8572	10494.6	10518.6	24	1.12	1.12	1.12	33.8	Rainy	141.1	260
11-May-2026	10:00AM	12-May-2026	10:00AM	2.8058	2.8874	10518.6	10542.6	24	1.12	1.12	1.12	50.7	Sunny	141.1	260
16-May-2026	10:00AM	17-May-2026	10:00AM	2.8078	2.8795	10542.6	10566.6	24	1.12	1.12	1.12	44.6	Rainy	141.1	260
22-May-2026	10:00AM	23-May-2026	10:00AM	2.8021	2.8728	10566.6	10590.6	24	1.12	1.12	1.12	43.9	Rainy	141.1	260
28-May-2026	10:00AM	29-May-2026	10:00AM	2.8011	2.8637	10590.6	10614.6	24	1.12	1.12	1.12	38.9	Sunny	141.1	260
3-Jun-2026	10:00AM	4-Jun-2026	10:00AM	2.8078	2.8556	10615.6	10639.6	24	1.12	1.12	1.12	29.7	Cloudy	141.1	260
9-Jun-2026	10:00AM	10-Jun-2026	10:00AM	2.8058	2.8882	10639.6	10663.6	24	1.12	1.12	1.12	51.2	Rainy	141.1	260
15-Jun-2026	10:00AM	16-Jun-2026	10:00AM	2.8045	2.8673	10663.6	10687.6	24	1.12	1.12	1.12	39.0	Rainy	141.1	260
20-Jun-2026	10:00AM	21-Jun-2026	10:00AM	2.8050	2.8730	10687.6	10711.6	24	1.12	1.12	1.12	42.2	Rainy	141.1	260
26-Jun-2026	10:00AM	27-Jun-2026	10:00AM	2.8058	2.8598	10711.6	10735.6	24	1.12	1.12	1.12	33.5	Rainy	141.1	260
2-Jul-2026	10:00AM	3-Jul-2026	10:00AM	2.8038	2.8621	10735.6	10759.6	24	1.12	1.12	1.12	36.2	Rainy	141.1	260
8-Jul-2026	10:00AM	9-Jul-2026	10:00AM	2.8054	2.8653	10759.6	10783.6	24	1.12	1.12	1.12	37.2	Rainy	141.1	260
14-Jul-2026	10:00AM	15-Jul-2026	10:00AM	2.8084	2.8640	10783.6	10807.6	24	1.12	1.12	1.12	34.6	Rainy	141.1	260
20-Jul-2026	10:00AM	21-Jul-2026	10:00AM	2.8026	2.8630	10807.6	10831.6	24	1.12	1.12	1.12	37.5	Rainy	141.1	260
25-Jul-2026	10:00AM	26-Jul-2026	10:00AM	2.8029	2.8698	10831.6	10855.6	24	1.12	1.12	1.12	41.5	Rainy	141.1	260
31-Jul-2026	10:00AM	1-Aug-2026	10:00AM	2.8011	2.8576	10855.6	10879.6	24	1.12	1.12	1.12	35.1	Rainy	141.1	260

Graphical Presentation of Air Quality Monitoring Result at Station AM5A (24-hour TSP)



Noise Monitoring Result at Station NM2A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
05-May-26	13:02	64.8	61.1	62.5
05-May-26	13:07	64.4	60.8	
05-May-26	13:12	63.8	60.3	
05-May-26	13:17	64.4	60.3	
05-May-26	13:22	64.3	60.9	
05-May-26	13:27	64.2	60.9	62.7
11-May-26	7:05	63.7	60.9	
11-May-26	7:10	64.5	60.2	
11-May-26	7:15	64.4	61.5	
11-May-26	7:20	64.2	60.4	
11-May-26	7:25	64.2	61.3	
11-May-26	7:30	64.7	60.6	62.8
16-May-26	13:00	63.6	60.6	
16-May-26	13:05	64.3	60.4	
16-May-26	13:10	64.8	61.3	
16-May-26	13:15	64.5	61.2	
16-May-26	13:20	64.3	60.2	62.8
16-May-26	13:25	63.7	61.2	
22-May-26	7:04	64.0	61.2	
22-May-26	7:09	64.9	60.5	
22-May-26	7:14	64.7	60.2	
22-May-26	7:19	64.6	61.0	62.5
22-May-26	7:24	63.6	61.1	
22-May-26	7:29	64.9	60.2	
28-May-26	13:00	64.7	60.8	
28-May-26	13:05	64.4	61.6	
28-May-26	13:10	63.9	61.3	63.0
28-May-26	13:15	64.2	60.7	
28-May-26	13:20	64.3	60.3	
28-May-26	13:25	64.6	60.3	
03-Jun-26	7:12	64.5	61.3	
03-Jun-26	7:17	64.5	61.0	63.0
03-Jun-26	7:22	65.0	60.5	
03-Jun-26	7:27	64.0	60.7	
03-Jun-26	7:32	64.3	60.2	
03-Jun-26	7:37	64.4	60.3	63.0
09-Jun-26	13:08	64.4	61.2	
09-Jun-26	13:13	63.9	60.5	
09-Jun-26	13:18	64.2	61.5	
09-Jun-26	13:23	64.7	60.2	
09-Jun-26	13:28	64.0	60.9	62.9
09-Jun-26	13:33	65.0	60.4	
15-Jun-26	7:04	64.6	60.4	
15-Jun-26	7:09	64.9	61.6	
15-Jun-26	7:14	64.4	60.4	
15-Jun-26	7:19	65.0	60.4	62.6
15-Jun-26	7:24	63.9	60.3	
15-Jun-26	7:29	64.5	60.7	
20-Jun-26	13:10	65.0	60.3	
20-Jun-26	13:15	64.5	61.1	
20-Jun-26	13:20	64.3	60.3	62.7
20-Jun-26	13:25	64.0	61.0	
20-Jun-26	13:30	64.7	61.3	
20-Jun-26	13:35	64.2	61.2	
26-Jun-26	7:05	64.8	61.5	
26-Jun-26	7:10	64.0	61.1	62.7
26-Jun-26	7:15	64.9	61.5	
26-Jun-26	7:20	64.3	60.8	
26-Jun-26	7:25	63.8	60.2	
26-Jun-26	7:30	64.8	60.4	

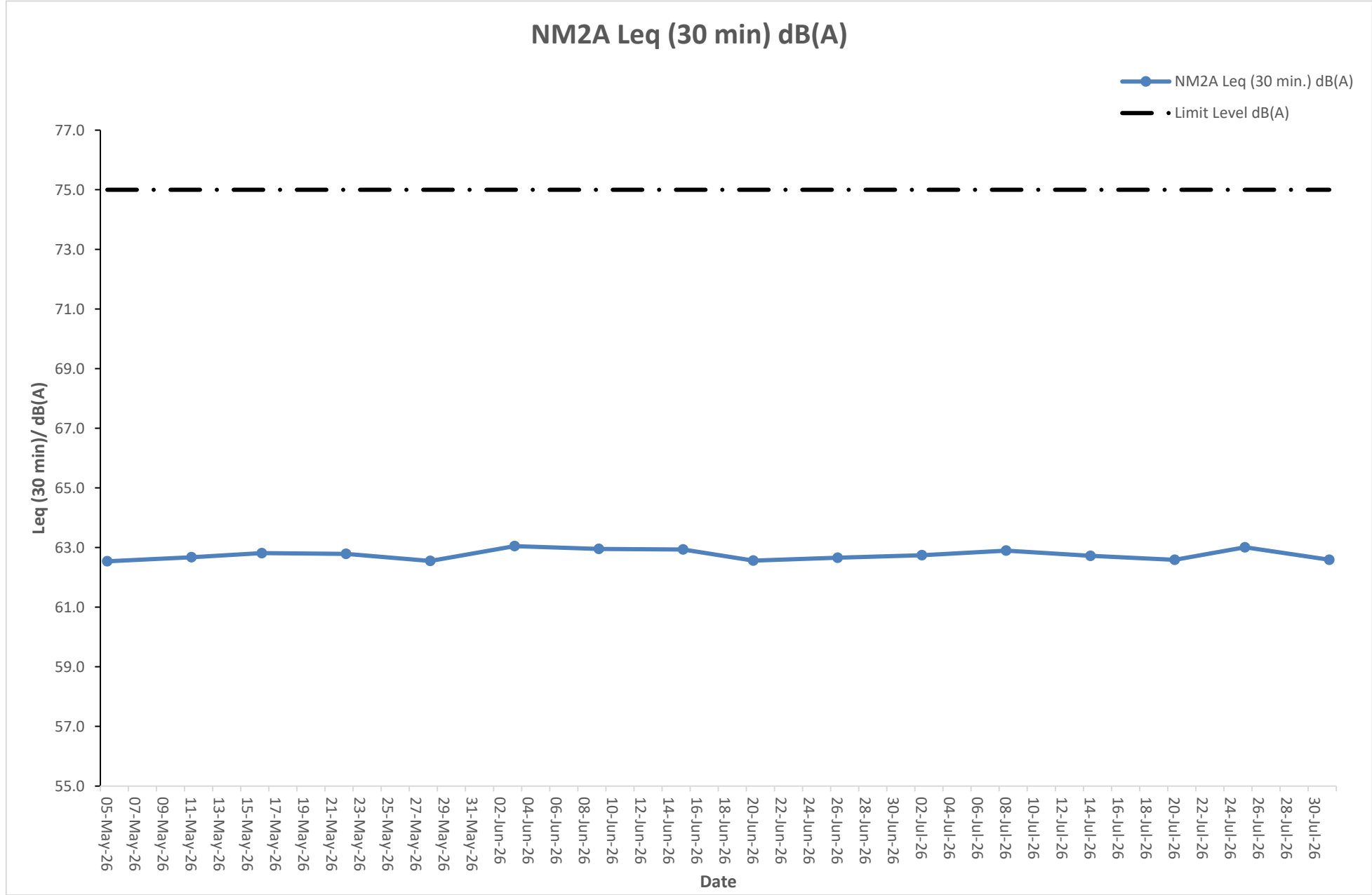
Noise Monitoring Result at Station NM2A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
02-Jul-26	13:00	63.7	60.9	62.7
02-Jul-26	13:05	64.0	61.0	
02-Jul-26	13:10	64.8	60.4	
02-Jul-26	13:15	64.4	60.7	
02-Jul-26	13:20	63.7	60.7	
02-Jul-26	13:25	64.3	61.2	62.9
08-Jul-26	7:04	63.8	61.3	
08-Jul-26	7:09	64.3	60.4	
08-Jul-26	7:14	65.0	61.4	
08-Jul-26	7:19	64.6	61.0	
08-Jul-26	7:24	64.6	60.2	
08-Jul-26	7:29	64.7	61.2	62.7
14-Jul-26	13:05	63.7	61.0	
14-Jul-26	13:10	63.7	60.8	
14-Jul-26	13:15	64.3	60.3	
14-Jul-26	13:20	64.2	61.1	
14-Jul-26	13:25	64.6	60.2	
14-Jul-26	13:30	64.0	60.7	62.6
20-Jul-26	7:01	65.0	60.5	
20-Jul-26	7:06	65.0	60.4	
20-Jul-26	7:11	64.3	60.4	
20-Jul-26	7:16	63.9	61.4	
20-Jul-26	7:21	64.1	61.3	
20-Jul-26	7:26	64.9	60.3	63.0
25-Jul-26	13:09	65.0	61.0	
25-Jul-26	13:14	64.5	60.8	
25-Jul-26	13:19	65.0	61.2	
25-Jul-26	13:24	64.5	60.4	
25-Jul-26	13:29	63.6	60.2	
25-Jul-26	13:34	64.1	61.1	62.6
31-Jul-26	7:59	64.8	60.7	
31-Jul-26	8:04	64.5	61.1	
31-Jul-26	8:09	63.6	61.2	
31-Jul-26	8:14	65.0	60.2	
31-Jul-26	8:19	64.6	60.9	
31-Jul-26	8:24	64.4	61.3	



The station set-up of a façade measurement at station NM2A.

Graphical Presentation of Noise Monitoring Result at Station NM2A



Noise Monitoring Result at Station NM3A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
05-May-26	14:34	63.1	55.9	60.6
05-May-26	14:39	62.8	57.3	
05-May-26	14:44	62.5	57.1	
05-May-26	14:49	61.9	57.5	
05-May-26	14:54	62.2	56.3	
05-May-26	14:59	63.3	57.1	60.7
11-May-26	8:27	61.9	56.6	
11-May-26	8:32	62.2	57.1	
11-May-26	8:37	62.7	57.7	
11-May-26	8:42	63.4	57.2	
11-May-26	8:47	62.5	57.5	60.8
11-May-26	8:52	62.3	57.7	
16-May-26	14:32	63.5	56.2	
16-May-26	14:37	63.2	57.2	
16-May-26	14:42	62.3	57.0	
16-May-26	14:47	62.9	56.4	61.0
16-May-26	14:52	63.3	56.1	
16-May-26	14:57	62.9	56.6	
22-May-26	8:30	62.5	57.6	
22-May-26	8:35	63.3	57.6	
22-May-26	8:40	62.9	56.9	60.5
22-May-26	8:45	62.5	56.3	
22-May-26	8:50	62.3	56.3	
22-May-26	8:55	61.9	56.5	
28-May-26	14:29	62.2	57.5	
28-May-26	14:34	63.3	57.8	60.8
28-May-26	14:39	62.2	57.1	
28-May-26	14:44	63.1	57.2	
28-May-26	14:49	62.9	57.6	
28-May-26	14:54	61.9	57.6	60.8
03-Jun-26	8:44	62.6	56.9	
03-Jun-26	8:49	63.7	56.2	
03-Jun-26	8:54	62.3	57.6	
03-Jun-26	8:59	63.6	57.2	60.7
03-Jun-26	9:04	62.4	56.5	
03-Jun-26	9:09	62.4	56.7	
09-Jun-26	14:30	63.4	56.2	
09-Jun-26	14:35	62.3	57.4	60.3
09-Jun-26	14:40	63.1	57.2	
09-Jun-26	14:45	63.4	57.1	
09-Jun-26	14:50	62.8	57.4	
09-Jun-26	14:55	63.3	57.3	60.5
15-Jun-26	8:36	62.0	57.6	
15-Jun-26	8:41	62.6	57.7	
15-Jun-26	8:46	63.6	56.8	
15-Jun-26	8:51	63.1	56.7	60.3
15-Jun-26	8:56	62.3	56.1	
15-Jun-26	9:01	62.1	56.6	
20-Jun-26	14:36	63.8	57.7	
20-Jun-26	14:41	62.7	57.8	60.3
20-Jun-26	14:46	62.2	57.3	
20-Jun-26	14:51	62.4	57.8	
20-Jun-26	14:56	63.4	56.2	
20-Jun-26	15:01	63.2	56.9	60.3
26-Jun-26	8:34	62.5	57.3	
26-Jun-26	8:39	63.2	56.4	
26-Jun-26	8:44	63.4	56.8	
26-Jun-26	8:49	63.8	57.4	
26-Jun-26	8:54	63.5	56.0	60.3
26-Jun-26	8:59	63.4	56.4	

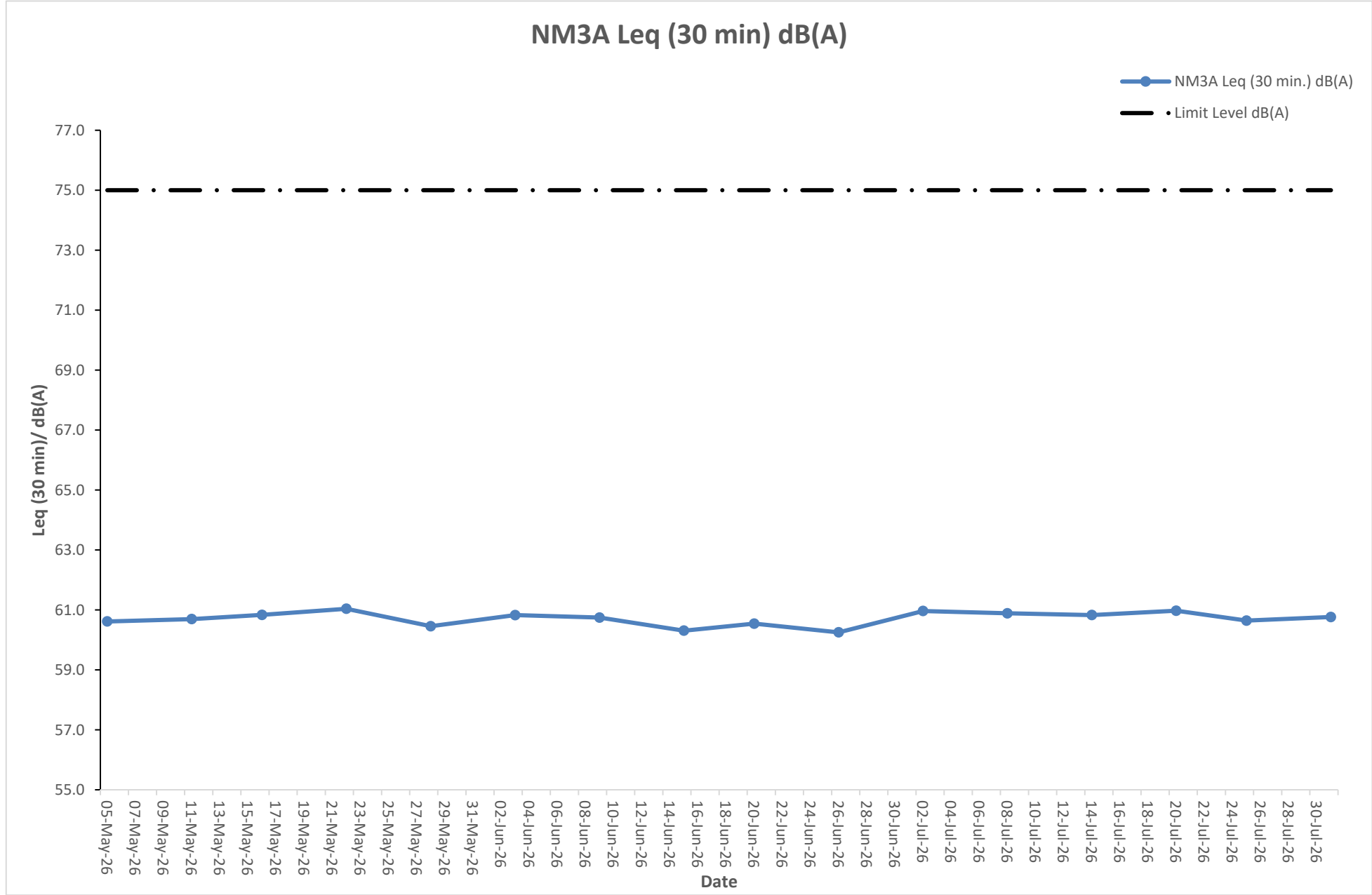
Noise Monitoring Result at Station NM3A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
02-Jul-26	14:22	63.7	56.6	61.0
02-Jul-26	14:27	63.5	56.1	
02-Jul-26	14:32	62.2	56.7	
02-Jul-26	14:37	63.0	56.4	
02-Jul-26	14:42	63.4	56.9	
02-Jul-26	14:47	62.6	56.7	
08-Jul-26	8:28	63.1	57.6	60.9
08-Jul-26	8:33	62.6	56.4	
08-Jul-26	8:38	62.0	56.5	
08-Jul-26	8:43	62.8	55.9	
08-Jul-26	8:48	62.8	56.1	
08-Jul-26	8:53	62.1	56.6	
14-Jul-26	14:30	63.0	57.1	60.8
14-Jul-26	14:35	62.4	56.5	
14-Jul-26	14:40	62.7	56.6	
14-Jul-26	14:45	62.3	56.0	
14-Jul-26	14:50	62.8	57.1	
14-Jul-26	14:55	63.6	56.1	
20-Jul-26	8:22	62.0	56.4	61.0
20-Jul-26	8:27	62.3	57.1	
20-Jul-26	8:32	62.1	56.2	
20-Jul-26	8:37	63.8	57.7	
20-Jul-26	8:42	63.7	56.5	
20-Jul-26	8:47	62.9	57.8	
25-Jul-26	14:34	63.2	56.0	60.6
25-Jul-26	14:39	61.9	56.1	
25-Jul-26	14:44	63.8	57.3	
25-Jul-26	14:49	62.1	56.8	
25-Jul-26	14:54	61.9	56.8	
25-Jul-26	14:59	62.2	57.6	
31-Jul-26	9:15	62.0	57.7	60.8
31-Jul-26	9:20	63.1	56.7	
31-Jul-26	9:25	63.5	55.9	
31-Jul-26	9:30	62.8	56.2	
31-Jul-26	9:35	63.5	56.0	
31-Jul-26	9:40	62.6	56.9	



The station set-up of a façade measurement at station NM3A.

Graphical Presentation of Noise Monitoring Result at Station NM3A



Noise Monitoring Result at Station NM4A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
05-May-26	15:10	59.5	56.6	58.1
05-May-26	15:15	60.6	57.0	
05-May-26	15:20	60.4	56.4	
05-May-26	15:25	60.5	57.1	
05-May-26	15:30	60.6	56.5	
05-May-26	15:35	60.5	56.5	58.4
11-May-26	9:03	60.3	56.5	
11-May-26	9:08	59.5	57.1	
11-May-26	9:13	60.2	56.6	
11-May-26	9:18	60.1	57.1	
11-May-26	9:23	60.6	56.9	
11-May-26	9:28	60.3	56.4	58.3
16-May-26	15:08	60.6	56.9	
16-May-26	15:13	59.3	56.3	
16-May-26	15:18	59.3	56.9	
16-May-26	15:23	60.2	56.1	
16-May-26	15:28	60.6	56.7	
16-May-26	15:33	59.9	56.8	58.6
22-May-26	9:07	59.2	56.6	
22-May-26	9:12	59.3	56.3	
22-May-26	9:17	59.2	56.9	
22-May-26	9:22	60.5	56.9	
22-May-26	9:27	60.2	56.2	
22-May-26	9:32	60.5	57.1	58.4
28-May-26	15:05	59.9	56.4	
28-May-26	15:10	60.3	56.3	
28-May-26	15:15	59.3	57.1	
28-May-26	15:20	59.3	56.8	
28-May-26	15:25	59.5	56.6	
28-May-26	15:30	60.4	56.7	58.3
03-Jun-26	9:20	60.5	56.6	
03-Jun-26	9:25	60.1	56.3	
03-Jun-26	9:30	59.3	56.4	
03-Jun-26	9:35	59.9	56.2	
03-Jun-26	9:40	59.3	57.1	
03-Jun-26	9:45	60.3	56.3	58.2
09-Jun-26	15:06	60.2	56.0	
09-Jun-26	15:11	59.8	56.1	
09-Jun-26	15:16	60.0	55.9	
09-Jun-26	15:21	59.9	55.7	
09-Jun-26	15:26	60.2	55.8	
09-Jun-26	15:31	59.3	56.7	58.6
15-Jun-26	9:12	60.6	56.7	
15-Jun-26	9:17	60.1	56.1	
15-Jun-26	9:22	60.2	56.1	
15-Jun-26	9:27	60.4	56.7	
15-Jun-26	9:32	59.6	56.7	
15-Jun-26	9:37	59.6	56.6	58.0
20-Jun-26	15:13	60.5	56.6	
20-Jun-26	15:18	59.8	56.3	
20-Jun-26	15:23	59.2	56.2	
20-Jun-26	15:28	60.3	56.0	
20-Jun-26	15:33	60.1	56.7	
20-Jun-26	15:38	59.4	56.0	58.3
26-Jun-26	9:10	60.4	56.7	
26-Jun-26	9:15	59.4	56.0	
26-Jun-26	9:20	59.6	55.8	
26-Jun-26	9:25	60.5	56.6	
26-Jun-26	9:30	59.6	56.3	
26-Jun-26	9:35	59.6	56.9	

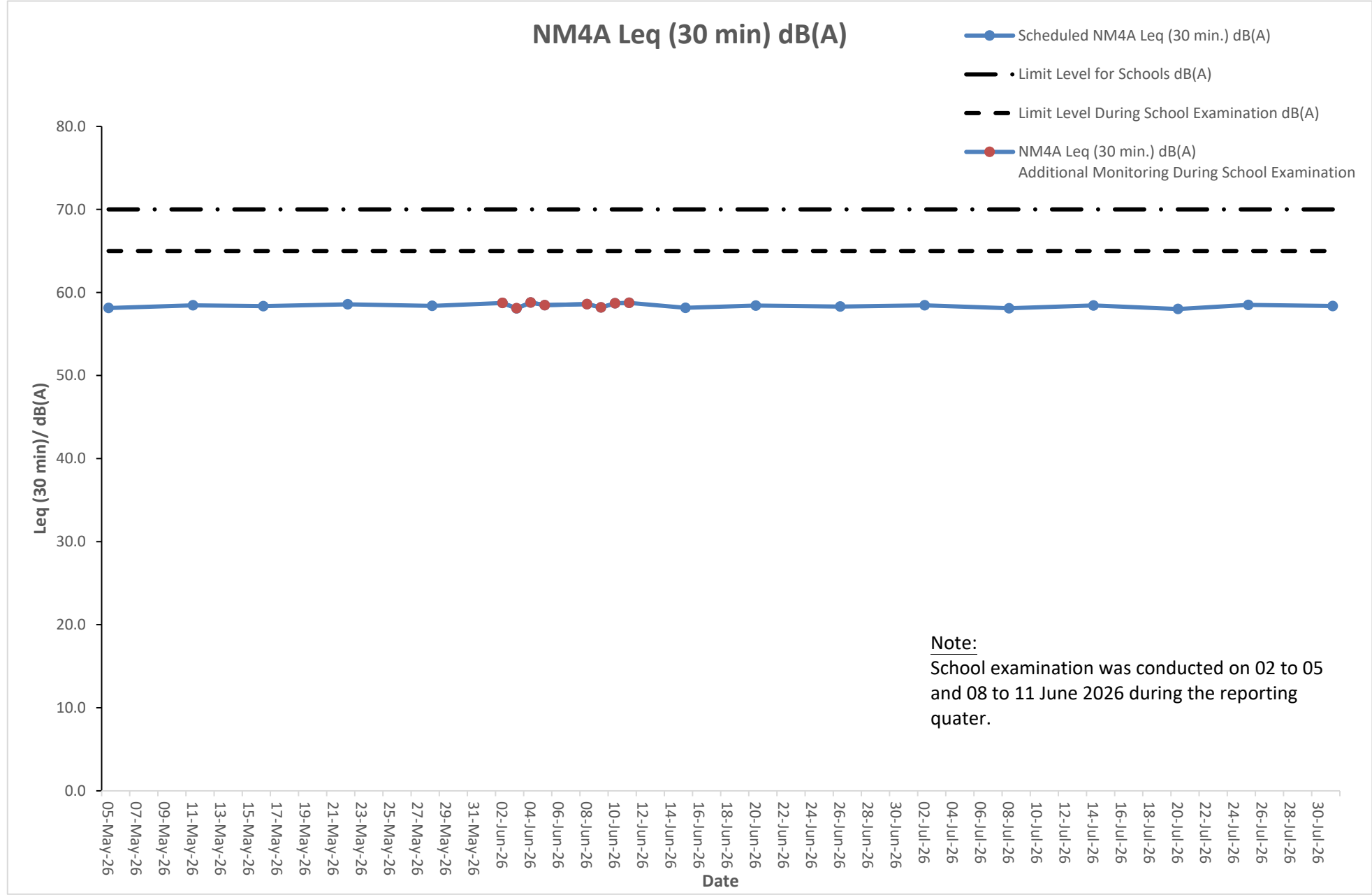
Noise Monitoring Result at Station NM4A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
02-Jul-26	15:00	60.4	56.7	58.4
02-Jul-26	15:05	59.3	56.6	
02-Jul-26	15:10	59.7	57.0	
02-Jul-26	15:15	60.0	56.5	
02-Jul-26	15:20	60.6	56.1	
02-Jul-26	15:25	60.4	56.8	58.1
08-Jul-26	9:07	59.6	57.0	
08-Jul-26	9:12	59.8	56.0	
08-Jul-26	9:17	59.7	56.5	
08-Jul-26	9:22	60.6	56.0	
08-Jul-26	9:27	59.2	55.9	58.4
08-Jul-26	9:32	59.7	57.0	
14-Jul-26	15:06	59.7	56.7	
14-Jul-26	15:11	59.6	56.0	
14-Jul-26	15:16	59.7	57.1	
14-Jul-26	15:21	59.2	56.0	58.0
14-Jul-26	15:26	60.6	55.8	
14-Jul-26	15:31	59.3	56.7	
20-Jul-26	8:58	59.7	57.0	
20-Jul-26	9:03	60.6	56.9	
20-Jul-26	9:08	60.3	57.1	58.5
20-Jul-26	9:13	59.3	56.6	
20-Jul-26	9:18	59.9	55.9	
20-Jul-26	9:23	59.5	56.0	
25-Jul-26	15:11	59.2	57.0	
25-Jul-26	15:16	60.3	56.5	58.4
25-Jul-26	15:21	60.6	57.0	
25-Jul-26	15:26	59.5	55.7	
25-Jul-26	15:31	60.5	57.1	
25-Jul-26	15:36	59.8	56.8	
31-Jul-26	9:50	60.2	56.1	58.4
31-Jul-26	9:55	60.4	55.7	
31-Jul-26	10:00	59.8	56.7	
31-Jul-26	10:05	60.0	56.4	
31-Jul-26	10:10	59.5	56.5	
31-Jul-26	10:15	59.2	56.3	



The station set-up of a façade measurement at station NM4A.

Graphical Presentation of Noise Monitoring Result at Station NM4A



Noise Monitoring Result at Station NM5A

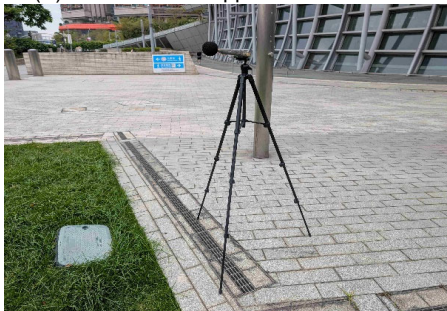
Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)	Leq (30 min.) +3 dB(A)
05-May-26	13:54	62.0	58.7	60.3	63.3
05-May-26	13:59	62.7	57.5		
05-May-26	14:04	62.3	58.9		
05-May-26	14:09	61.7	58.2		
05-May-26	14:14	62.8	59.2		
05-May-26	14:19	62.0	58.0	60.5	63.5
11-May-26	7:46	62.5	58.7		
11-May-26	7:51	62.2	58.1		
11-May-26	7:56	62.3	57.8		
11-May-26	8:01	61.9	58.8		
11-May-26	8:06	61.8	59.3	60.5	63.5
11-May-26	8:11	61.6	59.2		
16-May-26	13:50	62.6	59.1		
16-May-26	13:55	62.0	59.2		
16-May-26	14:00	62.5	58.9		
16-May-26	14:05	62.5	58.4	60.6	63.6
16-May-26	14:10	62.0	58.8		
16-May-26	14:15	62.0	58.2		
22-May-26	7:52	61.6	58.4		
22-May-26	7:57	61.6	58.0		
22-May-26	8:02	61.6	58.7	60.3	63.3
22-May-26	8:07	61.6	57.5		
22-May-26	8:12	61.7	59.2		
22-May-26	8:17	62.8	57.5		
28-May-26	13:49	62.0	58.8		
28-May-26	13:54	61.7	57.5	60.4	63.4
28-May-26	13:59	62.5	58.4		
28-May-26	14:04	62.6	59.2		
28-May-26	14:09	62.0	57.5		
28-May-26	14:14	61.7	57.4		
03-Jun-26	8:04	61.6	58.7	60.1	63.1
03-Jun-26	8:09	62.0	58.2		
03-Jun-26	8:14	61.4	59.1		
03-Jun-26	8:19	62.1	57.9		
03-Jun-26	8:24	61.5	57.9		
03-Jun-26	8:29	61.4	58.8	60.2	63.2
09-Jun-26	13:49	61.5	58.7		
09-Jun-26	13:54	61.4	58.9		
09-Jun-26	13:59	61.6	58.4		
09-Jun-26	14:04	61.6	58.8		
09-Jun-26	14:09	62.6	58.5	60.5	63.5
09-Jun-26	14:14	61.6	58.0		
15-Jun-26	7:54	62.8	57.4		
15-Jun-26	7:59	61.8	57.6		
15-Jun-26	8:04	62.1	57.8		
15-Jun-26	8:09	62.0	57.7	60.3	63.3
15-Jun-26	8:14	61.4	57.9		
15-Jun-26	8:19	62.4	57.4		
20-Jun-26	13:58	61.4	57.8		
20-Jun-26	14:03	62.3	58.2		
20-Jun-26	14:08	62.1	58.5	60.3	63.3
20-Jun-26	14:13	62.5	59.3		
20-Jun-26	14:18	62.5	58.0		
20-Jun-26	14:23	61.6	58.8		
26-Jun-26	7:54	62.1	58.1		
26-Jun-26	7:59	61.6	57.6	60.3	63.3
26-Jun-26	8:04	61.8	59.1		
26-Jun-26	8:09	61.8	57.7		
26-Jun-26	8:14	61.7	58.9		
26-Jun-26	8:19	61.5	59.3		

Noise Monitoring Result at Station NM5A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)	Leq (30 min.) +3 dB(A)
02-Jul-26	13:41	61.8	57.7	60.4	63.4
02-Jul-26	13:46	62.0	57.5		
02-Jul-26	13:51	62.0	57.9		
02-Jul-26	13:56	62.7	58.5		
02-Jul-26	14:01	61.5	57.6		
02-Jul-26	14:06	61.5	58.2	60.3	63.3
08-Jul-26	7:47	62.0	57.9		
08-Jul-26	7:52	62.5	59.2		
08-Jul-26	7:57	61.8	59.1		
08-Jul-26	8:02	61.9	58.2		
08-Jul-26	8:07	62.7	57.9	60.8	63.8
08-Jul-26	8:12	61.4	58.2		
14-Jul-26	13:50	62.2	57.5		
14-Jul-26	13:55	61.6	57.9		
14-Jul-26	14:00	61.8	58.9		
14-Jul-26	14:05	62.1	59.3	60.8	63.8
14-Jul-26	14:10	61.5	59.0		
14-Jul-26	14:15	62.3	58.8		
20-Jul-26	7:43	62.1	57.7		
20-Jul-26	7:48	61.6	57.4	60.8	63.8
20-Jul-26	7:53	61.8	57.5		
20-Jul-26	7:58	61.8	58.0		
20-Jul-26	8:03	61.8	57.4		
20-Jul-26	8:08	62.2	59.1		
25-Jul-26	13:52	62.4	57.9	60.3	63.3
25-Jul-26	13:57	61.6	59.3		
25-Jul-26	14:02	61.4	58.8		
25-Jul-26	14:07	62.0	59.2		
25-Jul-26	14:12	62.3	58.2		
25-Jul-26	14:17	62.8	57.8	60.6	63.6
31-Jul-26	8:37	62.6	57.9		
31-Jul-26	8:42	62.5	58.8		
31-Jul-26	8:47	62.3	58.0		
31-Jul-26	8:52	62.5	57.7		
31-Jul-26	8:57	62.4	57.8		
31-Jul-26	9:02	62.3	57.5		

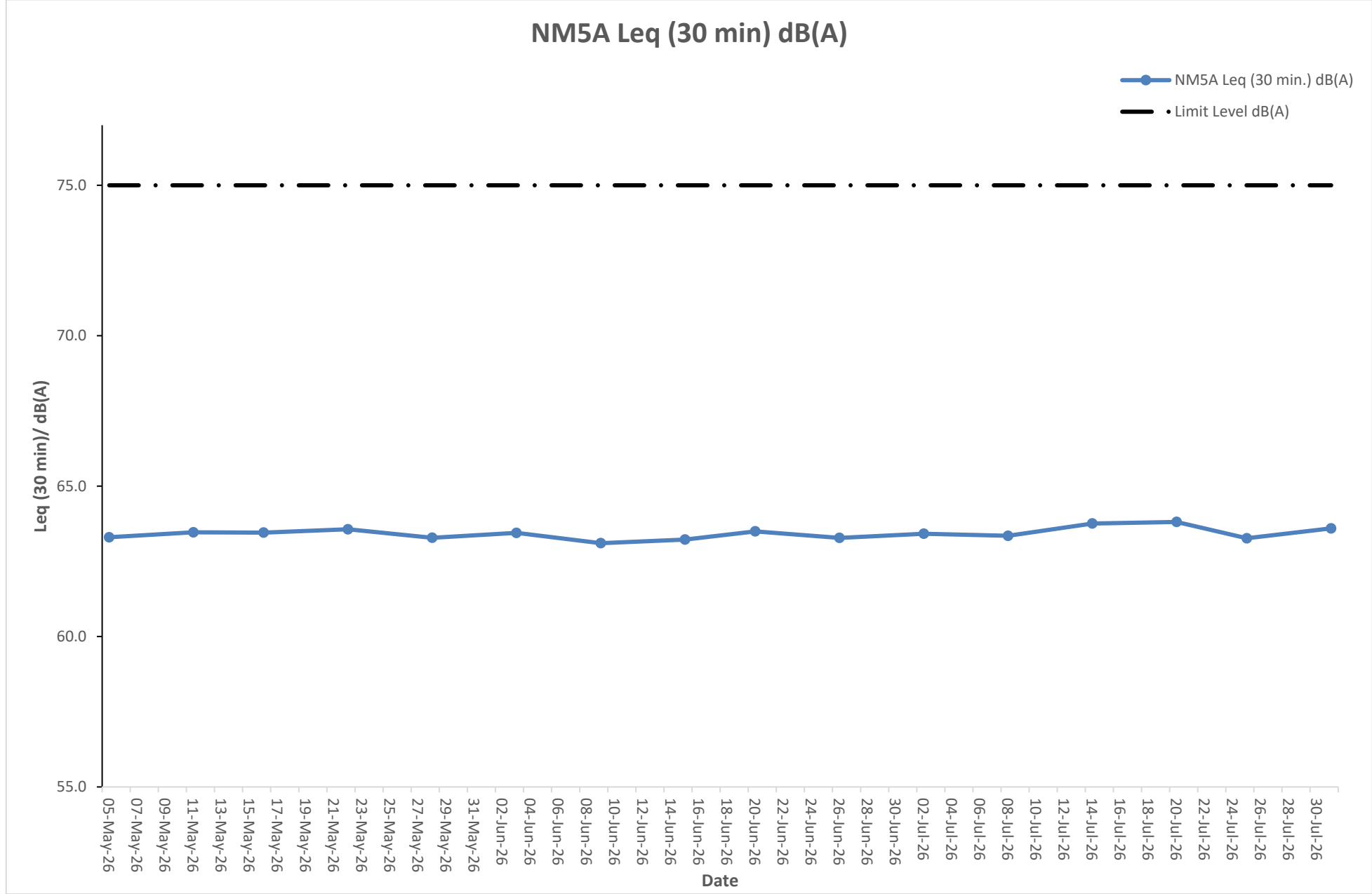
Remarks:

+3dB(A) correction was applied to free-field measurement.



The station set-up of a free-field measurement at station NM5A.

Graphical Presentation of Noise Monitoring Result at Station NM5A



F. Waste Flow table

Table I-1: Monthly Waste Flow Table for Zones 2A, 2B & 2C

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Materials Generated Monthly					
	Total Quantity Generated	Hard Rocks and Large Broken	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposed to Sorting Facility	Imported Fill	Metals	Paper/ Cardboard Packaging	Plastics	Wood/ Timber	Chemical Waste	Others, e.g. General Refuse
	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)	(in tonnes)
2024													
Jul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Aug	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sep	131.67	0.00	0.00	0.00	131.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.24
Oct	241.28	0.00	0.00	0.00	231.10	10.18	0.00	0.00	0.00	0.00	0.00	0.00	3.95
Nov	5383.52	0.00	0.00	4340.40	1043.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	155.23
Dec	5757.15	0.00	0.00	3082.05	2675.10	0.00	0.00	151.49	0.00	0.00	0.00	0.80	38.92
Sub-total (2024)	11513.62	0.00	0.00	7422.45	4080.99	10.18	0.00	151.49	0.00	0.00	0.00	0.80	214.34
2025													
Jan	4500.55	0.00	0.00	2090.69	2391.44	18.42	0.00	147.67	0.00	0.00	0.00	0.00	29.39
Feb	2785.60	0.00	0.00	0.00	2785.60	0.00	0.00	91.33	0.00	0.00	0.00	0.00	21.33
Mar	3263.24	0.00	0.00	0.00	3263.24	0.00	0.00	4.70	0.00	0.00	0.00	0.00	20.17
Apr	3696.49	0.00	0.00	0.00	3689.80	6.69	0.00	8.86	0.00	0.00	0.00	0.40	71.98
May	5148.11	0.00	0.00	155.70	4992.41	0.00	0.00	6.09	0.00	0.00	0.00	0.00	37.06
Jun	9607.19	0.00	0.00	2846.65	6760.54	0.00	0.00	3.87	0.00	0.00	0.00	0.00	28.58
Jul	13836.49	0.00	0.00	3799.18	10037.31	0.00	0.00	4.19	0.00	0.00	0.00	0.00	84.85
Aug	16769.40	0.00	0.00	1935.66	14833.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.59
Sep	16533.90	0.00	0.00	4231.18	12302.72	0.00	0.00	46.33	0.00	0.00	0.00	0.00	70.92
Oct	25286.05	0.00	0.00	12356.51	12929.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.72
Nov	26898.87	0.00	0.00	12312.60	14558.72	27.55	0.00	154.33	0.00	0.00	0.00	0.00	17.15
Dec	29184.17	0.00	0.00	12258.93	16864.40	60.84	0.00	62.95	0.00	0.00	0.00	0.00	32.55
Sub-total (2025)	157510.06	0.00	0.00	51987.10	105409.46	113.50	0.00	530.32	0.00	0.00	0.00	0.40	494.29
2026													
Jan	42458.10	0.00	0.00	4986.25	37423.56	48.29	0.00	0.00	0.00	0.00	0.00	1.40	262.24
Feb	12783.36	0.00	0.00	3467.05	9282.74	33.57	0.00	0.00	0.00	0.00	0.00	1.40	45.23
Mar	39441.64	0.00	0.00	13298.43	26000.83	142.38	0.00	0.00	0.00	0.00	0.00	0.00	69.95
Apr	58114.35	0.00	0.00	44443.93	13568.65	101.77	0.00	0.00	0.00	0.00	0.00	0.00	44.87
May	74100.98	0.00	0.00	45313.46	28721.07	66.45	0.00	22.45	0.00	0.00	0.00	0.00	46.44
Jun	123601.21	0.00	0.00	46269.55	77331.66	0.00	0.00	80.40	0.00	0.00	0.00	0.00	47.02
Jul	60323.33	0.00	0.00	21187.10	39129.39	6.84	0.00	0.00	0.00	0.00	0.00	0.00	76.42
Aug	0.00												
Sep	0.00												
Oct	0.00												
Nov	0.00												
Dec	0.00												
Sub-total (2026)	410822.97	0.00	0.00	178965.77	231457.90	399.30	0.00	102.85	0.00	0.00	0.00	2.80	592.17
Total	579846.65	0.00	0.00	238375.32	340948.35	522.98	0.00	784.66	0.00	0.00	0.00	4.00	1300.80

Note:

- 21022.32 tonnes and 18107.07 tonnes of inert C&D material were disposed of as public fill to Tseung Kwan O Area 137 Public Fill and Tuen Mun Area 38 Public Fill respectively in the reporting month.
- 13 cargos among 29 Jul 25 and 02 Aug 25 are recorded by the weight measurement device on dump truck due to malfunction of TKO137's weightbridge.
- Metal recycling record in July 2026 will be supplemented in coming reporting period.

G. Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

Cumulative statistics for complaints, notifications of summons and successful prosecutions for the Project account for period starting from the date of commencement of construction works (i.e. 05 July 2024 for Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095)) to the end of the reporting quarter and are summarized in the **Table G-1** below.

Table G-1: Statistics for complaints, notifications of summons and successful prosecutions for Zones 2A, 2B & 2C (Contract No.: CC/2023/2B/095)

Reporting Period	Cumulative Statistics		
	Complaints	Notifications of summons	Successful prosecutions
This reporting quarter (May – Jul 26)	1	0	0
From 05 July 2024 to end of the reporting quarter	8	0	0