Environmental Permit No. FEP-01/571/2019/C

Proposed Golf Course Development at Tai Po Lot No. 246 Shuen Wan

Environmental Team Leader Certification

Reference Document

Document to be Certified: Monthly EM&A Report (August 2026)

Date of Report: September 2026

Date received by ETL: 11 September 2026

Reference EP Condition

Environmental Permit Condition: 3.5

The Permit Holder shall submit 1 hard copy and 1 electronic copy of Monthly EM&A Reports for the construction and operation phases of the Project to the Director, within 2 weeks after the end of the reporting month. The monthly EM&A Reports shall include an executive summary of all environmental audit results, together with actions taken in the event of non-compliance (exceedances) of the environmental quality performance limits (Action and Limit Levels), complaints received and emergency events relating to violation of environmental legislation (such as illegal dumping). The submissions shall be certified by the ET Leader and verified by the IEC as having complied with the requirements as set out in the EM&A Manual before submission to the Director. Additional copies of the Monthly EM&A Reports shall be provided upon request by the Director.

ETL Certification

I hereby certify that the above reference report complies with the above referenced condition of FEP-01/571/2019/C.

Calvin Leung

Mr. Calvin Leung
Environmental Team Leader

Date: 11 September 2026

Environmental Permit No. FEP-01/571/2019/C

Proposed Golf Course Development at Tai Po Lot No. 246 Shuen Wan

Independent Environmental Checker Verification

Reference Document

Document to be Verified:	Monthly EM&A Report (August 2026)
Date of Report:	September 2026
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IEC Verification

I hereby verify that the above reference report complies with the above referenced condition of FEP-01/571/2019/C.



Mr. Adi Lee
Independent Environmental Checker

Date: 11 September 2026

ARUP

Tai Po Golf Club Limited

Proposed Golf Course Development at Tai Po Lot No. 246 Shuen Wan

Monthly Environmental Monitoring and Audit (EM&A) Report No. 23

(for August 2026)

Reference: 289499-Monthly EM&A Report-023-01

This report takes into account the particular instructions and requirements of our client. It is not intended for and should not be relied upon by any third party and no responsibility is undertaken to any third party.

Job number 289499

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Executive Summary

This Monthly Environmental Monitoring and Audit (EM&A) Report is prepared for the proposed golf course development at Tai Po Lot. 246, Shuen Wan. This is the 23rd Monthly EM&A Report for the Project which summarises the findings of the EM&A programme during the reporting period from 1st August 2026 to 31st August 2026.

Key Construction Activities in the Reporting Period

The construction activities of the project carried out in the reporting period were foundation works for clubhouse and water tank and site formation works which include vegetation cutting and trimming, tree felling and transplanting, backfilling and constructing reinforced fill slopes.

Breaches of Action and Limit Levels

Regarding water quality monitoring in this reporting period, there were thirty-seven (37) Action Level exceedances and five (5) Limit Level exceedances for Dissolved Oxygen (DO), eight (8) Action Level exceedances and five (5) Limit Level exceedances recorded for Turbidity, while five (5) Action Level exceedances and thirty-eight (38) Limit Level exceedance recorded for Suspended Solids (SS). No marine construction works shall be carried out in accordance with EP Condition 2.38, and none were observed by the Environmental Team during weekly site inspections and marine water sampling in the reporting period. Discharge of muddy water from CR-Tapbo JV was observed for Outfall West 1 on 27 August 2026 and was stopped under the instruction of ET and IEC. Accordingly, the exceedances recorded on 3, 5, 7, 10, 12, 14, 17, 19, 21, 24, 26, 28 and 31 August 2026 are considered not related to the Project.

No corrective actions were required according to the Event-Action Plans.

Environmental Non-compliance

One (1) environmental non-compliance was recorded in this reporting period.

Complaint, Notification of Summons and Successful Prosecution

No complaints were recorded during this reporting period.

No notification of summons and successful prosecutions were recorded in the reporting period.

Reporting Changes

Not applicable.

Future Key Issues

The main works anticipated in the upcoming month are foundation works for clubhouse and water tank and site formation works which include vegetation cutting and trimming, tree felling and transplanting, backfilling and constructing reinforced fill slopes.

1. Introduction

1.1 Project Background

1.1.1.1 In June 2017, the Chief Executive in Council has agreed in principle to the government proposal to grant a piece of land in Tai Po in exchange for its private land in Sha Lo Tung which has high ecological values. Under the non-in-situ land exchange proposal, the piece of land at the Shuen Wan Restored Landfill in Tai Po will be granted and the Sha Lo Tung site would be considered by government for active conservation management to avoid degradation and damage for long-term public enjoyment. This land exchange proposal is a unique, exceptional and isolated case, adding the idea is technically feasible as the private land ownership is largely unified under one entity and both Sha Lo Tung and the land at the landfill site, which has been planned for golf course development, are located in Tai Po, as shown in Figure 1 of FEP-01/571/2019/C (extracted as **Appendix 1.1**). The non-in-situ land exchange proposal has been completed in July 2022, and the Project Site has been handed over to the Project Proponent (PP).

1.1.1.2 The Project is a Designated Project (DP) under Environmental Impact Assessment Ordinance (EIAO), and an Environmental Impact Assessment (EIA) study was conducted in 2017. The *Shuen Wan Golf Course EIA Report* was approved by the Director of Environmental Protection (DEP) on 5 July 2019 (AEIAR-221/2019) ("the approved EIA Report") with the Environmental Permit (EP, EP-571/2019) issued on 20th September 2019. An application of Further Environmental Permit (FEP) has been made by Tai Po Golf Club Limited (the PP) and FEP was issued on 29th November 2022 (FEP-01/571/2019). Besides, surrender of EP-571/2019 has been applied and approved on 9th December 2022. FEP-01/571/2019 was amended as FEP-01/571/2019/A on 6th June 2023 and was subsequently amended as FEP-01/571/2019/B on 2nd September 2025. Another application for variation of EP has been made on 14th January 2026 and the amended EP No. FEP-01/571/2019/C was issued on 12th February 2026.

1.1.1.3 In August 2023, Fugro Technical Services Limited (FTS) was commissioned to undertake the Environmental Team services for the construction of Shuen Wan Golf Course (the Project). The construction works and EM&A programme were commenced on 14th October 2024.

1.2 Purpose of the EM&A Report

1.2.1.1 The monthly EM&A report is prepared in accordance with the Clause 3.5 of the Environmental Permit No. FEP-01/571/2019/C. This monthly EM&A report presents the monitoring works conducted from 1st August 2026 to 31st August 2026. The purpose of this report is to summarise the findings in the EM&A of the project over the reporting period.

1.3 Structure of the EM&A Report

1.3.1.1 The structure of the EM&A Report is given below:

Section 1 Introduces the project background and purposes of this EM&A report.

Section 2 Presents the project organisation, construction programme and activities and status of environmental licenses, notification and permits of this reporting period.

Section 3 Presents the EM&A requirements of construction dust, construction noise, water quality, waste management, landfill gas, ecology, fisheries, landscape and visual.

Section 4 Presents the implementation status of environmental mitigation measures.

Section 5 Presents the monitoring and audit results of construction dust, construction noise, water quality, waste management, landfill gas, ecology, fisheries, and landscape and visual.

Section 6 Presents the findings of environmental site inspections of this reporting period.

Section 7 Reports the monitoring exceedances, environmental non-compliances, environmental complaints, environmental summons, and successful prosecutions (if any).

Section 8 Presents key construction activities, related environmental issues anticipated in the next reporting month. The monitoring schedule for the next reporting period is also provided.

Section 9 Summarises and concludes the findings. Recommendations are included where appropriate.

2. Project Information

2.1 Project Organization

2.1.1.1 The Project's organization structure is shown in **Appendix 2.1.** Contact details of the key personnel are summarized in **Table 2.1**.

Table 2.1 - Contact Information of Key Personnel

Party	Position	Name	Telephone
Project Management Team (Tai Po Golf Club Limited)	Associate Project Director	Mr. Victor Lee	2638 9000
The Contractor (CR-Tapbo JV)	Managing Director	Mr. James Chow	9342 7607
The Contractor (Hop Kee)	Director	Mr. Tony Wong	2568 9611
Specialist Contractor (Shanghai SUS Remediation Company Limited)	Project Director	Mr. Harry Wong	7019 7240
Environmental Team (ET) (Fugro Technical Services Limited)	Environmental Team Leader	Mr. Calvin Leung	3565 4441
Ecologist (Ecosystems Limited)	Project Ecologist	Dr. Klinsmann Cheung	2553 0468
Registered Landscape Architect (H Plus Limited)	Director	Ms. Siuman Hung	2143 6721
Independent Environmental Checker (IEC) (Meinhardt Infrastructure and Environment Limited)	Technical Director	Mr. Adi Lee	2859 5443
Independent Environmental Checker (IEC) (Meinhardt Infrastructure and Environment Limited)	Senior Environmental Consultant	Ms. Yuk Lam	2859 5490
Independent Landfill Consultant (Meinhardt Infrastructure and Environment Limited)	Landfill Designer	Mr. Steve Mok	2859 5490
Independent Landfill Consultant (Meinhardt Infrastructure and Environment Limited)	Geotechnical Engineer	Mr. Roger Lee	2859 5490

2.2 Construction Programme and Activities

2.2.1.1 During the reporting period, both Phase 1 and Phase 2 construction works were undertaken concurrently by the Contractor(s) in accordance with the Construction Programme. The Phase 1 works comprised foundation works for clubhouse and water tank, site formation works which include vegetation cutting and trimming, tree felling and transplanting, backfilling and constructing reinforced fill slopes. Phase 2 works involved filling and compaction of fill materials. the Construction Phasing Plan is attached in **Appendix 2.2**. The construction programme(s) provided by the Contractor(s) is attached in **Appendix 2.3.**

2.3 Status of Environmental Licences, Notifications and Permits

2.3.1.1 The current environmental licenses, notifications and/or permits are presented in **Table 2.2**.

Table 2.2 - Environmental Licenses, Notifications and Permits

Licenses/Notifications/Permits	Ref. No.	Validity Period	Remarks
Environmental Permit (EP)	FEP-01/571/2019/C	Throughout the Contract	Amended Permit granted on 12th February 2026.
Notification Pursuant to Air Pollution (Construction Dust) Regulation	-	-	The Contractor (CR-Tapbo JV) notified EPD on 3rd September 2024 with reference number 10008759.
Billing Account for Disposal of C&D Waste	7052550	Throughout the Contract	Application approved on 23rd October 2024.
Chemical Waste Producer Registration	WPN5213-727-C5014-01 WPN5213-727-H4690-01	Throughout the Contract	Registration completed on 15th November 2024 by CR-Tapbo JV. Registration completed on 24th February 2026 by Hop Kee.
Water Discharge License	WT00045929-2025 WT00048556-2026	28th January 2026 to 31st January 2030 26th June 2026 to 30th June 2031	Application approved on 28th January 2026. Application approved on 26th June 2026.

2.4 Status of Submissions under Environmental Permit

2.4.1.1 The status of submissions under the Environmental Permit (EP) before and during the reporting period is presented in **Table 2.3**.

Table 2.3 - Status of Submissions under Environmental Permit

EP Condition	Submission	Status
FEP-01/571/2019/C		
2.1	Employment of Environmental Team (ET) • Minimum on-site time of ET	Approved.
2.4	Employment of Ecologist	Approved.
2.5	Employment of Registered Landscape Architect (RLA)	Approved.
2.6	Employment of Independent Environmental Checker (IEC) • Minimum on-site time of IEC and the supporting team	Approved.
2.7	Proposal of IEC Reporting Mechanism	Approved.
2.10	Employment of Independent Landfill Consultant	Approved.
2.11	Employment of Specialist Contractor	Approved.

EP Condition	Submission	Status
2.12	Management Organisations	Approved.
2.13	Tree Survey Report	Approved.
2.14	Tree Preservation, Transplantation and Compensation Plan (TPTCP)	Approved.
2.15	Construction Phasing Plan (CPP)	Approved.
2.16	Construction Phase Water Quality Mitigation Measures and Monitoring Plan	Approved.
2.17	Construction Dust Management Plan	Approved.
2.18	Powered Mechanical Equipment Restriction Zones Review Report (PMERZRR)	No submission is required.
2.19	Land Contamination Assessment	Approved.
2.20	Design Plan	Approved.
2.21	Works Plan	Approved.
2.22	Updated Construction Phase Landfill Gas Hazard Assessment	Approved.
2.23	Landscape and Visual Mitigation Plan	Approved.

3. Environmental Monitoring and Audit Requirements

3.1 Construction Dust Monitoring

3.1.1 Monitoring Stations

3.1.1.1 The Dust Monitoring Locations are summarised in **Table 3.1** and shown in **Appendix 3.1**.

Table 3.1 - Dust Monitoring Locations

Monitoring Station ID	Location
DM-1	Environmental Protection Department (EPD) Site Office
DM-2a	Near Fortune Garden Entrance
DM-3a	Outside Hung Hing Printing Centre

3.1.2 Monitoring Requirements and Schedule

3.1.2.1 In accordance with the EM&A Manual, 1-hour total suspended particulate (TSP) levels at the three air quality monitoring stations were established. **Table 3.2** summarizes the parameter and frequency of air quality monitoring. The detailed monitoring schedule is shown in **Appendix 3.2**. The Action and Limit Levels of the air quality monitoring are provided in **Table 3.3**. The Event and Action Plan for air quality during construction phase in given in **Appendix 3.3**.

Table 3.2 - Monitoring Parameter and Frequency (Air Quality)

Parameter	Frequency
1 hour TSP	1-hour sampling, at least 3 times per day for every 6 days.

Table 3.3 - Action and Limit Levels for 1-hour TSP

Monitoring Stations	Action Level (µg/m^3)	Limit Level (µg/m^3)
DM-1	283	500
DM-2a	276	500
DM-3a	270	500

3.1.3 Monitoring Equipment

1- hour TSP

3.1.3.1 Portable direct reading dust meter was used to carry out the 1-hour TSP monitoring. The equipment used for TSP monitoring is summarized in **Table 3.4**.

Table 3.4 - 1-hr TSP Monitoring Equipment

Equipment	Manufacturer / Brand	Model
Portable TSP Monitors	Sibata	LD-5R

Maintenance and Calibration

3.1.3.2 The dust meter should be calibrated at 1-year intervals. The calibration certificates are presented in **Appendix 3.4**.

3.1.4 Monitoring Procedure

3.1.4.1 The measuring procedures of the dust meter are in accordance with the Manufacturer's instruction manual as follows:

1) Pull up the air sampling inlet cover;
2) Change the Mode 0 to BG with once;
3) Push Start/Stop switch once;
4) Turn the knob to SENSI.ADJ and press it;
5) Push Start/Stop switch once;
6) Return the knob to the position MEASURE slowly;
7) Push the timer set switch to set measuring time;
8) Remove the cap and make a measurement;

3.2 Construction Noise Monitoring

3.2.1 Monitoring Stations

3.2.1.1 The Noise Monitoring Locations are summarised in **Table 3.5** and shown in **Appendix 3.1**.

Table 3.5 - Noise Monitoring Locations

Monitoring Station ID	Location	Type of Measurement
NM-1a	Near Fortune Garden Entrance	Façade
NM-2	Village House at 53 Ting Kok Road	Façade

3.2.2 Monitoring Requirements and Schedule

3.2.2.1 In accordance with the EM&A Manual, two noise monitoring stations were established. **Table 3.6** summarizes the parameter and frequency of noise monitoring. The detailed monitoring schedule is shown in **Appendix 3.2**. The Action and Limit Levels of the noise monitoring are provided in **Table 3.7**. The Event and Action Plan for noise during construction phase in given in **Appendix 3.3**.

Table 3.6 - Monitoring Parameter and Frequency (Noise)

Parameter	Frequency
L_{eq}, L_{10} and L_{90} (A-weighted)	Daily: $L_{Aeq\ (30\ mins)}$ between 0700 and 1900 Monday to Saturday for every week

Table 3.7 - Action and Limit Levels for Noise Impact Monitoring

Time Period	Action Level	Limit Level
0700 - 1900 hours on normal weekdays	When one documented complaint is received	75 dB(A) [1]

Note [1]:

If works are to be carried out during restricted hours, the conditions stipulated in the construction noise permit issued by the Noise Control Authority would be followed.

3.2.3 Monitoring Equipment

3.2.3.1 The equipment used for noise monitoring is summarized in **Table 3.8**:

Table 3.8 - Noise Monitoring Equipment

Manufacturer/ Brand	Model	Equipment
Casella	CEL-63X Series	Sound Level Meter
Casella	CEL-120/1	Sound Calibrator
Benetech	GM816	Wind Speed Anemometer

3.2.4 Monitoring Procedure

Measuring Methodology

3.2.4.1 The noise monitoring procedures are in accordance with the Manufacturer's instruction Manual as follows:

- The monitoring station will be set at a point 1m from the exterior of the sensitive receivers building façade and set at a position 1.2m above the ground;
- The battery condition will be checked to ensure good functioning of the meter;
- Parameters such as frequency weighting, the time weighting and the measurement time will be set as follows:
  - Frequency weighting: A
  - Time weighting: Fast
  - Measurement time: continue 5 minutes interval
- Prior to and after noise measurement, the meter shall be calibrated using the calibrator for 94.0 dB at 1000 Hz. If the difference in the calibration level before and after measurement is more than 1.0 dB, the measurement will be considered invalid and repeat of noise measurement is required after re-calibration or repair of the equipment;
- The wind speed at the monitoring station shall be checked with the portable wind meter. Noise monitoring should be cancelled in the presence of fog, rain, and wind with a steady speed exceeding 5 m/s, or wind with gusts exceeding 10 m/s;
- Noise measurement should be paused during periods of high intrusive noise if possible and observation shall be recorded when intrusive noise is not avoided; and
- At the end of the monitoring period, the A-weighted L_{eq}, L_{10} and L_{90} shall be recorded. In addition, site conditions and noise sources should be recorded on a standard record sheet.

Maintenance and Calibration

3.2.4.2 The Sound Level Meter (SLM) and Sound Level Calibrator should be calibrated at 1-year intervals. The calibration certificates are presented in **Appendix 3.4**.

3.3 Water Quality Monitoring

3.3.1 Monitoring Stations

3.3.1.1 The Water Quality Monitoring Locations are summarised in **Table 3.9** and shown in **Appendix 3.1**.

Table 3.9 - Proposed water quality monitoring locations

Monitoring Station ID	Description	Easting	Northing
WM-1	South of Project Site near Coral Sites	838145	834573
WM-2	West of Yim Tin Tsai Fish Culture Zone	839362	834856

3.3.2 Monitoring Requirements and Schedule

3.3.2.1 In accordance with the EM&A Manual, two water quality monitoring stations were established. **Table 3.10** summarizes the parameter and frequency of water quality monitoring. The detailed monitoring schedule is shown in **Appendix 3.2**. The Action and Limit Levels of the water quality monitoring are provided in **Table 3.11**. The Event and Action Plan for water quality during construction phase in given in **Appendix 3.3**.

Table 3.10 - Monitoring Parameters and Frequencies (Water Quality)

Parameter	Frequency [1]
In-situ Measurements [2]	
Dissolved oxygen (DO)	3 days in a week
Dissolved oxygen saturation (DO%)	
Temperature	
Turbidity	
Salinity	
pH	
Laboratory Measurements [2]	
Suspended Solids (SS)	3 days in a week

Notes:
[1] Intervals between 2 sets of monitoring not less than 36 hours.
[2] Monitoring at mid-flood and mid-ebb tides.

Table 3.11 - Action and Limit Levels for Water Quality Monitoring

	Construction Phase							
Parameter(s) / Station(s)	DO (S&M) in mg/L		DO (B) in mg/L		Turbidity (depth-averaged) in NTU		SS (depth-averaged) in mg/L	
	AL	LL	AL	LL	AL	LL	AL	LL
Ebb Tide								
WM-1	6.23	4.00	5.06	2.00	1.00	1.21	3	4
WM-2	6.10	5.00	4.92	2.00	1.31	1.54	3	3
Flood Tide								
WM-1	6.36	4.00	5.46	2.00	0.96	1.12	2	3
WM-2	6.23	5.00	5.15	2.00	1.4	1.47	3	3

3.3.2.2 In general, where the difference in value between the first and second in-situ measurement of DO or turbidity parameters is more than 25% of the value of the first reading, the reading shall be discarded, and further readings should be taken.

3.3.3 Monitoring Equipment

3.3.3.1 The limits of detection for the in-situ equipment used and laboratory measurements are shown in **Table 3.12**.

Table 3.12 - Detection Limits and Precision for Water Quality Determinants

Parameters [1]	Unit	Measuring Equipment/Method	Detection Range	Accuracy
In-situ Measurements [2]				
Dissolved oxygen (DO)	mg/L	YSI EXO-1 or EXO-3 Multi-parameter Water Quality Meter	DO: 0-50mg/L	0 to 20mg/L±1% 20 to 50mg/L±5%
Dissolved oxygen saturation (DO%)	%	YSI EXO-1 or EXO-3 Multi-parameter Water Quality Meter	0-500%	0 to 200%±1% 200 to 500% ±5%
Salinity	ppt	YSI EXO-1 or EXO-3 Multi-parameter Water Quality Meter	0 to 70 ppt	±1.0%
Water temperature	°C	YSI EXO-1 or EXO-3 Multi-parameter Water Quality Meter	-5 to 50°C	-5 to 35°C±0.01°C 35 to 50°C±0.05°C
pH	unit	YSI EXO-1 or EXO-3 Multi-parameter Water Quality Meter	0 to 14 pH units	±0.2
Turbidity	NTU	YSI EXO-1 or EXO-3 Multi-parameter Water Quality Meter	0-4000 NTU(FNU)	±2% (0 to 999) ±5% (1000 to 4000)
Volume	L	Water Sampler (Acrylic Beta Water Bottle Kit, Horizontal, 3.2L / 4.2L)	NA	NA
Positioning	m	DGPS (Simrad MX521B Smart Antenna with Simrad MX610 CDU)	NA	1m
Water Depth	m	Echo Sounder (Garmin ECHO 101)	Maximum depth: 1,500 feet (457.2 m)	±0.1m
Laboratory Measurement				
Suspended Solid (SS)	mg/L	APHA 2540-D	0.5 mg/L (Reporting Limit)	N/A

Notes:
[1] SS - Suspended Solid
[2] In-situ duplicate reading with ≤ 25% difference would be recalibrated.

Calibration

3.3.3.2 All in-situ monitoring instrument shall be checked, calibrated and certified by an environmental laboratory accredited under HOKLAS before use. Responses of sensors and electrodes shall be checked with certified standard solutions before each use. Wet bulb calibration for a DO meter shall be carried out before measurement at each monitoring location.

3.3.3.3 The calibration certificates are presented in **Appendix 3.4**.

3.3.4 Monitoring Procedure

Dissolved Oxygen, Dissolved Oxygen Saturation and Temperature Measuring Equipment

3.3.4.1 The dissolved oxygen (DO) measuring instruments should be portable and weatherproof. The equipment should complete with cable and sensor, and DC power source. It should be capable of measuring:

- a dissolved oxygen level in the range of 0-20 mg/l and 0-200% saturation; and
- a temperature of 0-45 degree Celsius.

3.3.4.2 The equipment should have a membrane electrode with automatic temperature compensation complete with a cable.

3.3.4.3 Should salinity compensation not be built-in to the DO equipment, in-situ salinity should be measured to calibrate the DO measuring instruments prior to each measurement.

Turbidity Measuring Equipment

3.3.4.4 The turbidity measuring instruments should be portable and weatherproof with DC power source. It should have a photoelectric sensor capable of measuring turbidity level between 0 – 1000 NTU (for example, Hach model 2100P or an approved similar instrument).

Salinity Measuring Equipment

3.3.4.5 A portable salinometer capable of measuring salinity in the range of 0 – 40 parts per thousand (ppt) should be provided for measuring salinity of the water at each monitoring location.

pH Measuring Equipment

3.3.4.6 A portable pH meter of measuring a pH range between 0.0 and 14.0 shall be provided under the specified conditions (for example Orion Model 250A or an approved similar equipment).

Positioning Equipment

3.3.4.7 A hand-held or boat-fixed type digital Differential Global Positioning System (DGPS) with way point bearing indication and Radio Technical Commission for Maritime (RTCM) Type 16 error message "screen pop-up" facilities (for real-time auto-display of error messages and DGPS corrections from the Hong Kong Hydrographic Office), or other equipment instrument of similar accuracy, should be provided and used during marine water monitoring to ensure the monitoring vessel is at the correct location before taking measurements.

Water Depth Detector

3.3.4.8 A portable, battery-operated echo sounder should be used for water depths determination at each designated monitoring station. The detector can either be hand-held or affixed to the bottom of the work boat, if the same vessel is to be used throughout the monitoring programme.

Water Sampling Equipment

3.3.4.9 Proper water samplers are required for monitoring. It should comprise a transparent PVC cylinder, with a capacity of not less than 2 litres, which can be effectively sealed with latex cups at both ends. The sampler should have a positive latching system to keep it open to prevent premature closure until released by a messenger when the sampler is at the selected water depth (for example, Kahlsico Water Sampler or an approved similar instrument).

Sample Containers and Storage

3.3.4.10 Water samples for Suspended Solids (SS) should be stored in high density polythene (HDPE) bottles with no preservative added, packed in ice (cooled to 4°C without being frozen) and shipment to the testing laboratory. The samples shall be delivered to the laboratory of collection and be analysed as soon as possible after collection.

3.3.4.11 The container types for holding water samples are presented in **Table 3.13**.

Table 3.13 - Container Types for Holding Water Samples

Test Parameter [1]	Container Type	Preservative
SS	HDPE Bottle	No

Note:
[1] SS - Suspended Solid

Calibration of In-Situ Instruments

3.3.4.12 The pH meter, DO meter and turbidimeter shall be checked and calibrated before use. DO meter and turbidimeter shall be certified by a laboratory accredited under HOKLAS or any other international accreditation scheme, and subsequently re-calibrated on quarterly basis (e.g. 3 monthly intervals) throughout all stages of the water quality monitoring. Responses of sensors and electrodes should be checked with certified standard solutions before each use. Wet bulb calibration for a DO meter shall be carried out before measurement at each monitoring station.

Back-up Equipment

3.3.4.13 Sufficient stocks of spare parts shall be maintained for replacements when necessary. Backup monitoring equipment shall also be made available so that monitoring can proceed uninterrupted even when some equipment is under maintenance, calibration, malfunction, etc.

Laboratory Measurement / Analysis

3.3.4.14 At least 3 replicate samples from each independent sampling event are required for the measurement (i.e. SS) which shall be carried out in a HOKLAS or international accredited laboratory.

3.3.4.15 Fugro Technical Services Limited (Registration No. HOKLAS 015) has been appointed to conduct the laboratory measurement or analysis of water sample in this project.

3.3.4.16 If the sampling water depth is more than 6m, sampling should be conducted at three water depths which are 1m below water surface, mid-depth, and 1m above the seabed. If the sampling water depth is less than 6m, the mid-depth may be omitted. If the water depth is less than 3m, only the mid-depth may be monitored.

3.3.4.17 Sufficient water samples shall be collected at the monitoring stations for carrying out the laboratory measurement and analysis. The laboratory determination work shall start within 24 hours after the collection of water samples.

3.4 Waste Management

3.4.1 Monitoring Requirements

3.4.1.1 Regular audits and site inspections as detailed in **Section 6** of this report should be carried out during construction phase by the Environmental Team to ensure that the recommended good site practices and other mitigation measures recommended in the EIA Report and in **Section 4** of this report are properly implemented by the Contractor(s). The audits should concern all aspects of on-site waste management practices including waste generation, storage, recycling, transport and disposal. Apart from site inspection, documents including licenses, permits, disposal and recycling records should be reviewed and audited for compliance with the legislation and contract requirements.

3.5 Landfill Gas Monitoring

3.5.1 Monitoring Requirements

3.5.1.1 Periodically during ground-works construction, the works area should be monitored by the site Safety Officer for oxygen, methane and carbon dioxide gas concentrations using appropriately calibrated portable gas detection equipment. Routine monitoring should be carried out in all excavations, manholes, chambers and any other confined spaces that may have been created. The monitoring frequency and areas to be monitored should be set down prior to commencement of groundworks by the Safety Officers. The monitoring requirement of excavations stated in the Landfill Gas Hazard Assessment Guidance Note (EPD/TR8/97) sections 8.25 to 8.27 will be followed. All measurements of LFG should be recorded and documented by a standard record form to be approved by the Environmental Protection Department (EPD). The form will detail the location, time of monitoring and equipment used, together with the gas concentrations measured to ensure all relevant data are recorded. LFG monitoring during construction phase will be reported in the monthly EM&A Reports.

3.5.1.2 The gas detection equipment should be appropriately calibrated and able to measure the following gases in the ranges indicated below:

Methane	0-100% LEL and 0-100% v/v
Carbon dioxide	0-100%
Oxygen	0-21%

3.5.1.3 Monitoring should be performed properly to make sure that the area is free of LFG before any man enters into the area.

3.5.1.4 All measurements in excavations should be made with the extended monitoring tube located not more than 10mm from the exposed ground surface. The monitoring should be undertaken by the Safety Officer.

3.5.1.5 For excavations deeper than 1m, measurements should be carried out:

- at the ground surface before excavation commences;
- immediately before any worker enters the excavation;
- at the beginning of each working day for the entire period the excavation remains open; and
- periodically throughout the working day whilst workers are in the excavation.

3.5.1.6 For excavations between 0.3m and 1m deep, measurements should be carried out:

- directly after the excavation has been completed; and
- periodically whilst the excavation remains open.

3.5.1.7 For excavations less than 0.3m deep, monitoring may be omitted, at the discretion of the Safety Officer or other appropriately competent environmental specialist.

3.5.1.8 Depending on the results of the measurements, actions required will vary and should be set down by the Safety Officer or other appropriately environmental specialist. As a minimum, these should encompass those actions specified in **Table 3.14**.

Table 3.14 – Actions in the event of LFG being detected in excavations

Parameter	Monitoring Results	Actions
Methane	>10% LEL (i.e. >0.5% v/v)	Prohibit hot works; Ventilate to restore methane to <10%LEL.
	>20% LEL (i.e. >1% v/v)	Stop works; Inform EPD and Landfill Contractor; Evacuate all personnel/prohibit entry; Increase ventilation to restore methane to <10% LEL.
Carbon dioxide	>0.5% v/v	Ventilate to restore carbon dioxide to <0.5% v/v.
	>1.5% v/v	Stop works; Inform EPD and Landfill Contractor; Evacuate all personnel/prohibit entry; Increase ventilation to restore carbon dioxide to <0.5% v/v.
Oxygen	<19%	Ventilation trench/void to restore oxygen to >19%
	<18%	Stop works; Inform EPD and Landfill Operator; Evacuate personnel/prohibit entry; Increase ventilation to restore oxygen to >19%

3.5.2 Monitoring Equipment

3.5.2.1. The equipment used for landfill gas monitoring as used by the site Safety Officer is summarized in **Table 3.15**. The calibration certificate as provided by the site Safety Officer is presented in **Appendix 3.4**.

Table 3.15 – Landfill Gas Monitoring Equipment

Manufacturer/ Brand	Model	Equipment
Geotech	GA5000	Landfill Gas Analyser

3.6 Ecology

3.6.1 Monitoring Requirements

3.6.1.1 During construction phase, roost surveys should be conducted on the Project Site to monitor utilisation of the preserved and/or the newly planted tree groups by Collared Crow and Black Kite.

3.6.1.2 **Collared Crow Pre-roost/Roost Survey:** Surveys of utilization of the preserved tree groups by Collared Crow will be conducted at least monthly during the Phase 1 and Phase 2 of the construction programme, and at least weekly during the Phase 3 of the construction programme. Surveys will be carried out at least one hour before sunset (making reference to information from the Hong Kong Observatory) and continued after sunset until the light condition is not sufficient for counting. Observations will be made from vantage points which can cover the preserved and/or the newly planted tree groups within the Project Site. Observations will be made with binoculars and spotting scope, and the number of Collared Crows utilizing the preserved and/or the newly planted tree groups will be counted. Locations of roost(s) will be marked on maps.

3.6.1.3 **Black Kite Pre-Roost/Roost Survey:** Surveys of utilization of the preserved and/or the newly planted tree groups by Black Kite will be conducted at least monthly during the construction phase. Surveys will be carried out at least one hour before sunset (making reference to the information from the Hong Kong Observatory) and continued after sunset until the light condition is not sufficient for counting. Observations will be made from vantage points which can cover the preserved and/or the newly planted tree groups within the Project Site. Observations will be made with binoculars and spotting scope, and the number of Black Kites utilizing the preserved and/or the newly planted tree groups will be counted. Locations of roost(s) will be marked on maps.

3.6.1.4 Site inspections as detailed in **Section 6** of this report and water quality monitoring as detailed in **Section 3.3 and Section 5.3** of this report during construction phase shall be carried out to monitor any malpractice leading to deterioration of water quality of the surrounding which may in turn affect marine ecology.

3.7 Fisheries

3.7.1 Audit Requirements

3.7.1.1 Site inspections during construction phase shall be carried out to monitor any malpractice leading to deterioration of water quality of the surrounding which may in turn affect the fisheries resources. Site inspection shall be undertaken by the Environmental Team at least once per week during the routine environmental audit as detailed in **Section 6** of this report. During construction phase, the proposed water quality monitoring programme stated in Section 6 of the EIA report will include the closest FCZ (i.e. Yim Tin Tsai FCZ, near Water Quality Monitoring Station WM-2). The locations of water quality monitoring station are presented in **Appendix 3.1**.

3.8 Landscape and Visual

3.8.1 Audit Requirements

3.8.1.1 Audits will be carried out during construction phase to ensure all the recommended landscape and visual mitigation measures in the EIA are properly and effectively implemented and to ensure compliance with the intended aims of the measures. The EM&A comprises of monitoring and auditing of proper site management to reduce visual nuisance, the protection of preserved and transplanted trees, advance tree transplanting and mitigation planting works, the implementation and establishment of compensatory planting through site audit programme. Site inspections as detailed in **Section 6** of this report should be undertaken by the ET at least twice a month during the construction period. The audit will be undertaken by a member of the Environmental Team who is a certified arborist or who has tree survey relevant experiences not less than 1 year for monitoring and auditing the landscape works, monthly during the construction period (construction phase).

3.8.1.2 The Event and Action Plan for landscape and visual during construction phase in given in **Appendix 3.3**.

4. Implementation Status of Environmental Mitigation Measures

4.1.1 Implementation Status of Environmental Mitigation Measures

4.1.1.1 The implementation statuses of Environmental Mitigation Measures are listed in **Appendix 4.1**.

5. Monitoring and Audit Results

5.1 Construction Dust Monitoring

5.1.1 Results and Observations

5.1.1.1 The monitoring data are summarized in **Table 5.1**. Detailed monitoring results of 1-hour TSP are presented in **Appendix 5.1**. Detailed weather conditions during the monitoring period are shown in **Appendix 5.4**.

Table 5.1 - Summary of 1-hour TSP Monitoring Results

Monitoring Stations	TSP Concentration, µg/m^3	
	Average	Range
DM-1	49	32 – 69
DM-2a	59	32 – 101
DM-3a	50	26 – 74

5.1.1.2 The monitoring results were within the corresponding Action and Limit Levels at all monitoring stations in the reporting period.

5.2 Construction Noise Monitoring

5.2.1 Results and Observations

5.2.1.1 The monitoring data are summarized in **Table 5.2**. Detailed monitoring results of noise are presented in **Appendix 5.1**. Detailed weather conditions during the monitoring period are shown in **Appendix 5.4**.

Table 5.2 - Summary of Noise Monitoring Results

Location	Parameter & Time	Min	Max	Average
		dB(A)		
Fortune Garden (NM-1a)	L_{Aeq} (30 mins) between 0700 and 1900	65.3	68.4	67.6
Village House at 53 Ting Kok Road (NM-2)	L_{Aeq} (30 mins) between 0700 and 1900	64.6	66.4	65.4

5.2.1.2 The monitoring results were within the corresponding Action and Limit Levels at all monitoring stations in the reporting period.

5.3 Water Quality Monitoring

5.3.1 Results and Observations

5.3.1.1 The monitoring data are summarized in **Table 5.3**. Detailed monitoring results are presented in **Appendix 5.1**. Detailed weather conditions during the monitoring period are shown in **Appendix 5.4**.

Table 5.3 - Summary of Water Quality Monitoring Results

Parameter(s)	Unit		WM-1 (Mid-Ebb)	WM-2 (Mid-Ebb)		WM-1 (Mid-Flood)	WM-2 (Mid-Flood)
DO (Surface & Middle)	mg/L	Min.	4.38	4.07		4.50	4.13
		Max.	10.02	8.83		9.95	8.76
		Mean	7.39	7.03		7.49	7.05
DO (Bottom)	mg/L	Min.	2.11	1.67		1.79	1.74
		Max.	8.01	7.97		8.46	8.02
		Mean	5.53	4.19		5.64	4.23
Turbidity (depth-averaged)	NTU	Min.	0.58	0.69		0.74	0.70
		Max.	1.43	1.29		1.41	1.36
		Mean	0.99	1.01		1.02	1.00
SS (depth-averaged)	mg/L	Min.	3	3		3	2
		Max.	7	7		7	7
		Mean	4	5		5	5

QA/QC results and detection limits

5.3.1.2 The QA/QC results of laboratory test and the parameters detection limits were shown in **Appendix 5.1**. The HOKLAS accreditation certification of the testing laboratory is presented in **Appendix 5.2**.

5.3.1.3 The number of DO (Dissolved Oxygen) monitoring results triggering the corresponding Action Level and Limit Level during this reporting period were 37 and 5 respectively. Depletion of oxygen due to increased oxygen demand of microorganism decomposing organic matter washed into the sea after heavy rain may be the cause of non-compliance on 3, 7, 10, 12, 17, 21, 24, 26, 28 and 31 August 2026. No marine construction works shall be carried out in accordance with EP Condition 2.38, and none were observed by the Environmental Team during weekly site inspections and marine water sampling in the reporting period. Discharge of muddy water from CR-Tapbo JV was observed for Outfall West 1 on 27 August 2026 and was stopped under the instruction of ET and IEC. Accordingly, the exceedances recorded on 3, 7, 10, 12, 17, 21, 24, 26, 28 and 31 August 2026 are considered not related to the Project. **Table 5.4** presents the summary of the DO compliance status at WM-1 and WM-2 stations during mid-ebb and mid-flood for the reporting period. Photo records during water sampling days are presented in **Appendix 5.3**.

Table 5.4 - Summary of DO Compliance Status

Date	WM-1	WM-1		WM-2	WM-2		WM-1	WM-1		WM-2	WM-2
	Dissolved Oxygen (DO)										
	Surface & Middle	Bottom		Surface & Middle	Bottom		Surface & Middle	Bottom		Surface & Middle	Bottom
	Mid-Ebb						Mid-Flood				
3/8/2026											
5/8/2026											
7/8/2026											
10/8/2026											
12/8/2026											
14/8/2026											
17/8/2026											

Date	WM-1	WM-1		WM-2	WM-2		WM-1	WM-1		WM-2	WM-2
	Dissolved Oxygen (DO)										
	Surface & Middle	Bottom		Surface & Middle	Bottom		Surface & Middle	Bottom		Surface & Middle	Bottom
	Mid-Ebb						Mid-Flood				
19/8/2026											
21/8/2026											
24/8/2026											
26/8/2026											
28/8/2026											
31/8/2026											
No. of results triggering Action Level	2	6		2	9		2	6		1	9
No. of results triggering Limit Level	0	0		1	1		0	1		1	1

Legend:	
	The monitoring results were within the corresponding Action and Limit Levels
	Monitoring result triggered the Action Level
	Monitoring result triggered the Limit Level
	Water sampling cancelled due to strong wind, typhoon or black rainstorm warning signal

5.3.1.4 The number of turbidity monitoring results triggering the corresponding Action Level and Limit Level during this reporting period were 8 and 5 respectively. In accordance with Event and Action Plan stipulated in the Manual, IEC and the Contractor(s) were informed when the corresponding Action or Limit Levels were triggered. Increase of suspended matter washed into the sea during and after heavy rain may be the cause of non-compliance on 3, 7, 10, 12, 17, 19, 28 and 31 August 2026. No marine construction works shall be carried out in accordance with EP Condition 2.38, and none were observed by the Environmental Team during weekly site inspections and marine water sampling in the reporting period. Discharge of muddy water from CR-Tapbo JV was observed for Outfall West 1 on 27 August 2026 and was stopped under the instruction of ET and IEC. Accordingly, the exceedances recorded on 3, 7, 10, 12, 17, 19, 28 and 31 August 2026 are considered not related to the Project. **Table 5.5** presents the summary of the turbidity compliance status at WM-1 and WM-2 stations during mid-ebb and mid-flood for the reporting period. Photo records during water sampling days are presented in **Appendix 5.3**.

Table 5.5 - Summary of Turbidity Compliance Status

Date	WM-1 Turbidity (depth-averaged) (Mid-Ebb)	WM-2 Turbidity (depth-averaged) (Mid-Ebb)		WM-1 Turbidity (depth-averaged) (Mid-Flood)	WM-2 Turbidity (depth-averaged) (Mid-Flood)
3/8/2026					
5/8/2026					
7/8/2026					
10/8/2026					
12/8/2026					
14/8/2026					
17/8/2026					
19/8/2026					
21/8/2026					
24/8/2026					
26/8/2026					
28/8/2026					
31/8/2026					
No. of results triggering Action Level	5	0		3	0
No. of results triggering Limit Level	1	0		4	0

Legend:	
	The monitoring results were within the corresponding Action and Limit Levels
	Monitoring result triggered the Action Level
	Monitoring result triggered the Limit Level
	Water sampling cancelled due to strong wind, typhoon or black rainstorm warning signal

5.3.1.5 The numbers of Suspended Solids (SS) monitoring results triggering the corresponding Action Level and Limit Level during this reporting period were 5 and 38 respectively. In accordance with Event and Action Plan stipulated in the Manual, IEC and the Contractor(s) were informed when the corresponding Action or Limit Levels were triggered. Increase of suspended matter washed into the sea during and after heavy rain may be the cause of non-compliance on 3, 5, 7, 10, 12, 14, 17, 19, 21, 24, 26, 28 and 31 August 2026. No marine construction works shall be carried out in accordance with EP Condition 2.38, and none were observed by the Environmental Team during weekly site inspections and marine water sampling in the reporting period. Discharge of muddy water from CR-Tapbo JV was observed for Outfall West 1 on 27 August 2026 and was stopped under the instruction of ET and IEC. Accordingly, the exceedances recorded on 3, 5, 7, 10, 12, 14, 17, 19, 21, 24, 26, 28 and 31 August 2026 are considered not related to the Project. In the meantime, the Contractor(s) were reminded to implement and maintain all mitigation measures during weekly site inspection. Bund wall has been constructed along the seawall by the Contractor (CR-Tapbo JV) for extra protection of water quality. **Table 5.6** presents the summary of the SS compliance status at WM-1 and WM-2 stations during mid-ebb and mid-flood for the reporting period. Photo records during water sampling days are presented in **Appendix 5.3**.

Table 5.6 - Summary of SS Compliance Status

Date	WM-1	WM-2		WM-1	WM-2
	SS (depth-averaged) (Mid-Ebb)	SS (depth-averaged) (Mid-Ebb)		SS (depth-averaged) (Mid-Flood)	SS (depth-averaged) (Mid-Flood)
3/8/2026					
5/8/2026					
7/8/2026					
10/8/2026					
12/8/2026					
14/8/2026					
17/8/2026					
19/8/2026					
21/8/2026					
24/8/2026					
26/8/2026					
28/8/2026					
31/8/2026					
No. of results triggering Action Level	4	0		1	0
No. of results triggering Limit Level	5	10		12	11

Legend:	
	The monitoring results were within the corresponding Action and Limit Levels
	Monitoring result triggered the Action Level
	Monitoring result triggered the Limit Level
	Water sampling cancelled due to strong wind, typhoon or black rainstorm warning signal

5.4 Waste Management

5.4.1 Waste Management Status

5.4.1.1. Due to the large scale of ongoing site formation work, a substantial volume of excavation soil was delivered to the site for filling purposes. As confirmed with the Contractor(s), no Construction and Demolition (C&D) waste was generated in the reporting period.

5.4.1.2. The Contractor(s) involved in the Project (CR-Tapbo JV and Hop Kee) had registered for chemical waste producer. All the Contractor(s) have been reminded to keep good record at site to have a clear presentation of waste disposal.

5.5 Landfill Gas Monitoring

5.5.1 Results and Observations

5.5.1.1 Based on information given by the site's Safety Officer, Landfill Gas Monitoring Result in the reporting period is summarized in **Table 5.7**.

Table 5.7 - Landfill Gas Monitoring Results

Sampling Date	Location	Parameter	Monitoring Results
31st August 2026	Temporary Site Office	Methane	0.00% v/v
		Carbon Dioxide	0.10% v/v
		Oxygen	20.00%

5.5.1.2. During the reporting period, there were no excavation activities deeper than 300mm on the site, so no excavation measurements were taken. The monitoring results taken at the temporary site office were within the corresponding action levels stipulated in **Table 3.14** in the reporting period.

5.6 Ecology

5.6.1 Results and Observations

5.6.1.1 Survey of utilization of the preserved tree groups by Collared Crow and Black Kite was conducted on 28th August 2026. Pre-roost and roosting activity of Collared Crow were found within the Project Site. Collared Crows were found gathering at the southeast part of the Project Site for pre-roosting activity, with a maximum number of 72 individuals recorded at 18:41. The Collared Crow then migrated to the eastern part of the Project Site as final roosting location, with a total number of 72 individuals recorded at 19:00. Information of the roosting location of Collared Crow is summarized in **Table 5.8** while the vantage points for Collared Crow and Black Kite Monitoring and locations of pre-roost and roost of Collared Crow shown in **Appendix 5.5**.

Table 5.8 - Summary of Pre-roost and Roost of Collared Crow and Black Kite

Species	Monitoring Date	Pre-roost individual (location^)	Peak Time of Pre-roost	Roost individual (location^)	Peak Time of Roost
Collared Crow	28 Aug 2026	72	18:41	72	19:00
Black Kite	28 Aug 2026	0	-	0	-

^ Locations refer to **Appendix 5.5**

5.6.1.2. No pre-roost or roosting activity of Black Kite were recorded.

5.6.1.3. No other noticeable disturbance was observed at the pre-roost and roost of both Collared Crow and Black Kite during the monitoring period.

5.6.1.4. Site inspections as detailed in **Section 6** of this report and water quality monitoring as detailed in **Section 3.3** and **Section 5.3** of this report during construction phase were carried out to monitor any malpractice leading to deterioration of water quality of the surrounding which may in turn affect marine ecology.

5.7 Fisheries

5.7.1 Results and Observations

5.7.1.1 Site inspections as detailed in **Section 6** of this report and water quality monitoring as detailed in **Section 3.3** and **Section 5.3** of this report during construction phase were carried out to monitor any malpractice leading to deterioration of water quality of the surrounding which may in turn affect the fisheries resources.

5.8 Landscape and Visual

5.8.1 Results and Observations

5.8.1.1 Site inspections as detailed in **Section 6** of this report during construction phase were carried out to monitor and audit site management to reduce visual nuisance and to protect the preserved and transplanted trees.

6. Environmental Site Inspection and Audit

6.1.1.1 Site inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control and mitigation measures for the project.

6.1.1.2. In this reporting period, four (4) routine site inspections were carried out on 7, 13, 20 and 27 August 2026. IEC representative joined the site inspections on 7 and 20 August 2026. Details of observations recorded during the site inspections are presented in **Table 6.1**.

Table 6.1 - Observations of Site Inspections in this Reporting Period

Environmental Aspect	Date	Observations and Reminders	Follow-up Actions
Air Quality	7 Aug 2026	Discoloured NRMM label was observed for an excavator. CR-Tapbo JV shall provide repair the NRMM label. (Observation)	NRMM label has been replaced by CR-Tapbo JV.
		Dust induced by vehicle movement was observed on haul road. CR-Tapbo JV provided water spraying during inspection. Please be reminded to maintain sufficient frequency of water spraying. (Reminder)	---
	13 Aug 2026	Dust induced by vehicle movement was observed on haul road. CR-Tapbo JV shall provide sufficient water spraying. (Observation)	Water spraying is provided by CR-Tapbo JV.
	27 Aug 2026	Damaged NRMM labels were observed in Trustful construction site. Trustful shall replace the NRMM labels for the excavators. (Observation)	Trustful provided the NRMM label for an excavator. Another excavator was removed from their site.
Noise	Nil	Nil	Nil
Water Quality	7 Aug 2026	Damaged bunding was observed along seaside. CR-Tapbo JV shall repair the bunding as soon as possible. (Observation)	Some portion of the bunding is reinforced by CR-Tapbo JV.
		Insufficient water treatment measures were observed for Outfall West 1. CR-Tapbo JV shall provide more sedimentation tanks and wastewater treatment equipment. (Reminder)	---
	13 Aug 2026	No sign of proposed wastewater treatment system for Outfall West 1. CR-Tapbo JV shall construct the system in a timely manner. (Reminder)	---
	20 Aug 2026	No sign of proposed wastewater treatment system for Outfall West 1. CR-Tapbo JV shall construct the system in a timely manner. (Reminder)	---
	27 Aug 2026	Damaged earth bund was observed near Hop Kee construction site. Hop Kee shall repair the earth bund as soon as possible. (Observation)	Hop Kee repaired the concerned section of the earth bund.

Environmental Aspect	Date	Observations and Reminders	Follow-up Actions
		Discharge of muddy water from CR-Tapbo JV was observed for Outfall West 1. Untreated wastewater is forbidden to be discharged to nearby natural water body (Tolo Harbour). CR Tapbo JV shall rectify the issue as soon as possible and construct wastewater treatment system. (Observation)	CR-Tapbo JV repaired the sandbag barrier to impede the outflow of muddy water.
		No sign of proposed wastewater treatment system for Outfall West 1. CR-Tapbo JV shall construct the system in a timely manner. (Reminder)	----
Waste Management	20 Aug 2026	Timber waste was observed on the ground. CR-Tapbo JV shall handle and store waste in secure containment. (Reminder)	---
Landfill Gas Hazards	Nil	Nil	Nil
Ecology	Nil	Nil	Nil
Fisheries	Nil	Nil	Nil
Landscape and Visual	Nil	Nil	Nil
Permit and Licences	Nil	Nil	Nil

7. Environmental Non-Compliance

7.1 Summary of Monitoring Exceedances

7.1.1.1 No Action and Limit Level exceedance was recorded for construction dust monitoring in this reporting period.

7.1.1.2 No Action and Limit Level exceedance was recorded for construction noise monitoring in this reporting period.

7.1.1.3 Regarding water quality monitoring in this reporting period, there were thirty-seven (37) Action Level exceedances and five (5) Limit Level exceedances for Dissolved Oxygen (DO), eight (8) Action Level exceedances and five (5) Limit Level exceedances recorded for Turbidity, while five (5) Action Level exceedances and thirty-eight (38) Limit Level exceedance recorded for Suspended Solids (SS). No marine construction works shall be carried out in accordance with EP Condition 2.38, and none were observed by the Environmental Team during weekly site inspections and marine water sampling in the reporting period. Discharge of muddy water from CR-Tapbo JV was observed for Outfall West 1 on 27 August 2026 and was stopped under the instruction of ET and IEC. Accordingly, the exceedances recorded on 3, 5, 7, 10, 12, 14, 17, 19, 21, 24, 26, 28 and 31 August 2026 are considered not related to the Project.

7.2 Summary of Environmental Non-Compliance

7.2.1.1. One (1) environmental non-compliance was recorded in this reporting period.

7.2.1.2. The environmental non-compliance was recorded during the site inspection of 27 August 2026 due to an observation of illegal discharge of muddy water through Outfall West 1 from construction site area belong to CR-Tapbo JV. Illegal discharge of muddy water was stopped by the Contractor under the instruction of ET and IEC.

7.2.1.3. The Contractor (CR-Tapbo JV) repaired the sandbag barrier to impede the outflow of muddy water.

7.3 Summary of Environmental Complaints

7.3.1.1. No complaints were recorded during this reporting period.

7.3.1.2. No notification of summons and successful prosecutions were recorded in the reporting period.

7.3.1.3. Cumulative statistics on complaints are presented in **Appendix 7.1**.

7.4 Summary of Environmental Summon and Successful Prosecution

7.4.1.1. No environmental summons and successful prosecutions were recorded in this reporting month.

7.4.1.2. Cumulative statistics on notifications of summons and successful prosecutions are presented in **Appendix 7.1**.

8. Future Key Issues

8.1.1.1 The main works to be anticipated in the next reporting period are foundation works for clubhouse and water tank and site formation works which include vegetation cutting and trimming, tree felling and transplanting, backfilling and constructing reinforced fill slopes.

8.1.1.2. The suggested mitigation measures corresponding to the main works in the next reporting period are listed as followings:

(a) All exposed earth surfaces shall be reinstated and vegetated upon completion of earthworks.

(b) Clean all vehicles and plant before leaving a construction site to ensure no earth, mud, debris and the like is deposited by them on roads.

(c) Water spraying every hour on exposed worksites and haul road to minimise dust impact at the nearby sensitive receivers.

(d) Cover or shelter any stockpile of dusty materials.

(e) Stockpiling area should be provided with water spraying system to prevent materials from wind-blown or being washed away.

(f) Keep "Tree Protection Zone" to be fenced off from construction works. No materials or machinery shall be stored within the "Tree Protection Zone".

(g) Properly sort and contain the chemicals used during the construction, such as fuel, oil, solvents and lubricants in a designated area with secondary containment to prevent spillage and contamination of the nearby water environment.

(h) Maintain the existing coastline without any alteration.

8.1.1.3. The monitoring schedule of next reporting period is presented in **Appendix 8.1**.

9. Conclusion and Recommendations

9.1.1.1. This 23rd Monthly EM&A Report for the Proposed Golf Course Development at Tai Po Lot No. 246 Shuen Wan has summarized the monitoring results and audit findings of the EM&A programme under the issued Environmental Permit FEP-01/571/2019/C and in accordance with the EM&A Manual during the reporting period from 1st August 2026 to 31st August 2026.

9.1.1.2. The key construction activities carried out in the reporting period included foundation works for clubhouse and water tank and site formation works which include vegetation cutting and trimming, tree felling and transplanting, backfilling and constructing reinforced fill slopes.

9.1.1.3. All the monitoring and audit works for construction dust, construction noise, water quality, waste, landfill gas, ecology, fisheries, landscape and visual were conducted during the reporting period in accordance with the EM&A Manual.

9.1.1.4. Monitoring results of construction dust, construction noise and landfill gas did not trigger the corresponding Action and Limit Levels during the reporting period. No other noticeable disturbance was observed at the pre-roost and roost of both Collared Crow and Black Kite during the monitoring period.

9.1.1.5. Regarding water quality monitoring in this reporting period, there were thirty-seven (37) Action Level exceedances and five (5) Limit Level exceedances for Dissolved Oxygen (DO), eight (8) Action Level exceedances and five (5) Limit Level exceedances recorded for Turbidity, while five (5) Action Level exceedances and thirty-eight (38) Limit Level exceedance recorded for Suspended Solids (SS). No marine construction works shall be carried out in accordance with EP Condition 2.38, and none were observed by the Environmental Team during weekly site inspections and marine water sampling in the reporting period. Discharge of muddy water from CR-Tapbo JV was observed for Outfall West 1 on 27 August 2026 and was stopped under the instruction of ET and IEC. Accordingly, the exceedances recorded on 3, 5, 7, 10, 12, 14, 17, 19, 21, 24, 26, 28 and 31 August 2026 are considered not related to the Project.

9.1.1.6. Weekly site inspections of the construction works were carried out by the Environmental Team to audit the implementation of proper environmental pollution control and mitigation measures for the Project. Regular site inspections were also conducted by the IEC. Site inspection findings were recorded in the site inspection checklists and provided to the Contractor(s) for follow-up actions.

9.1.1.7. One (1) environmental non-compliance was recorded during the site inspection of 27 August 2026 due to an observation of illegal discharge of muddy water through Outfall West 1 from construction site area belong to CR-Tapbo JV. Illegal discharge of muddy water was stopped by the Contractor under the instruction of ET and IEC. The Contractor (CR-Tapbo JV) repaired the sandbag barrier to impede the outflow of muddy water.

Appendix 1.1

Figure 1 in FEP-571/2019/C



Legend 圖例

Project Location
工程項目位置

1.2 ha Core Roosting Area
1.2 公頃核心夜間棲息地

Aquilaria sinensis
土沉香

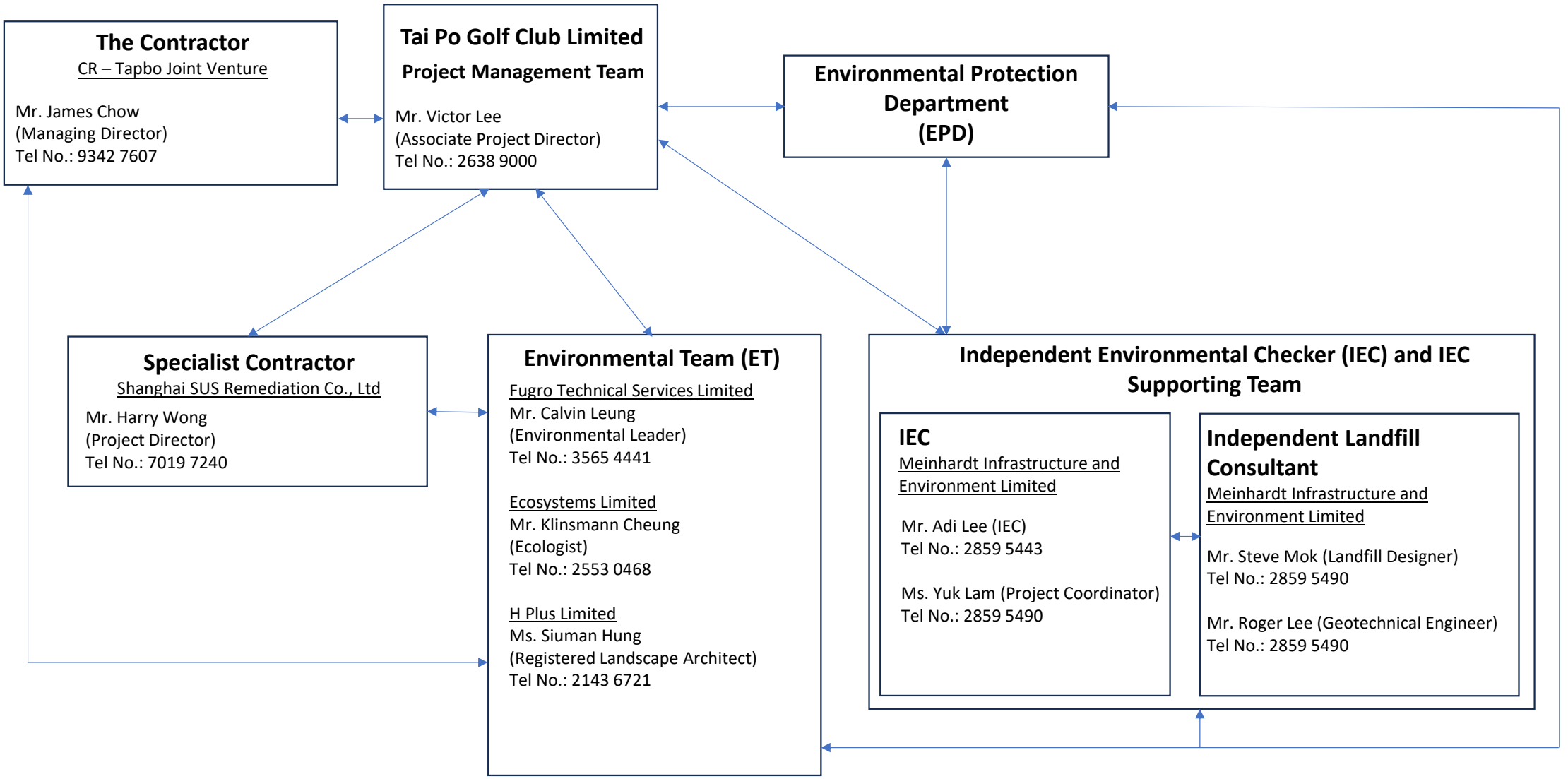
Project Title **工程項目名稱**	**Shuen Wan Golf Course** **船灣高爾夫球場**
Figure 1 **圖一**	**Project Location and Conceptual Layout Plan** **工程項目位置及概念佈局圖** [This figure was prepared based on Figure 2.1 of EIA Report (Register No.: AEIAR-221/2019), subject to the final design] [本圖是根據環境影響評估報告 (登記冊編號: AEIAR-221/2019) 圖 2.1 編制，並以最終設計為準]

Environmental Permit No.:
環境許可證編號：
FEP-01/571/2019/C

EIA Ordinance Register Office 環境影響評估條例登記冊
EIAO EPD

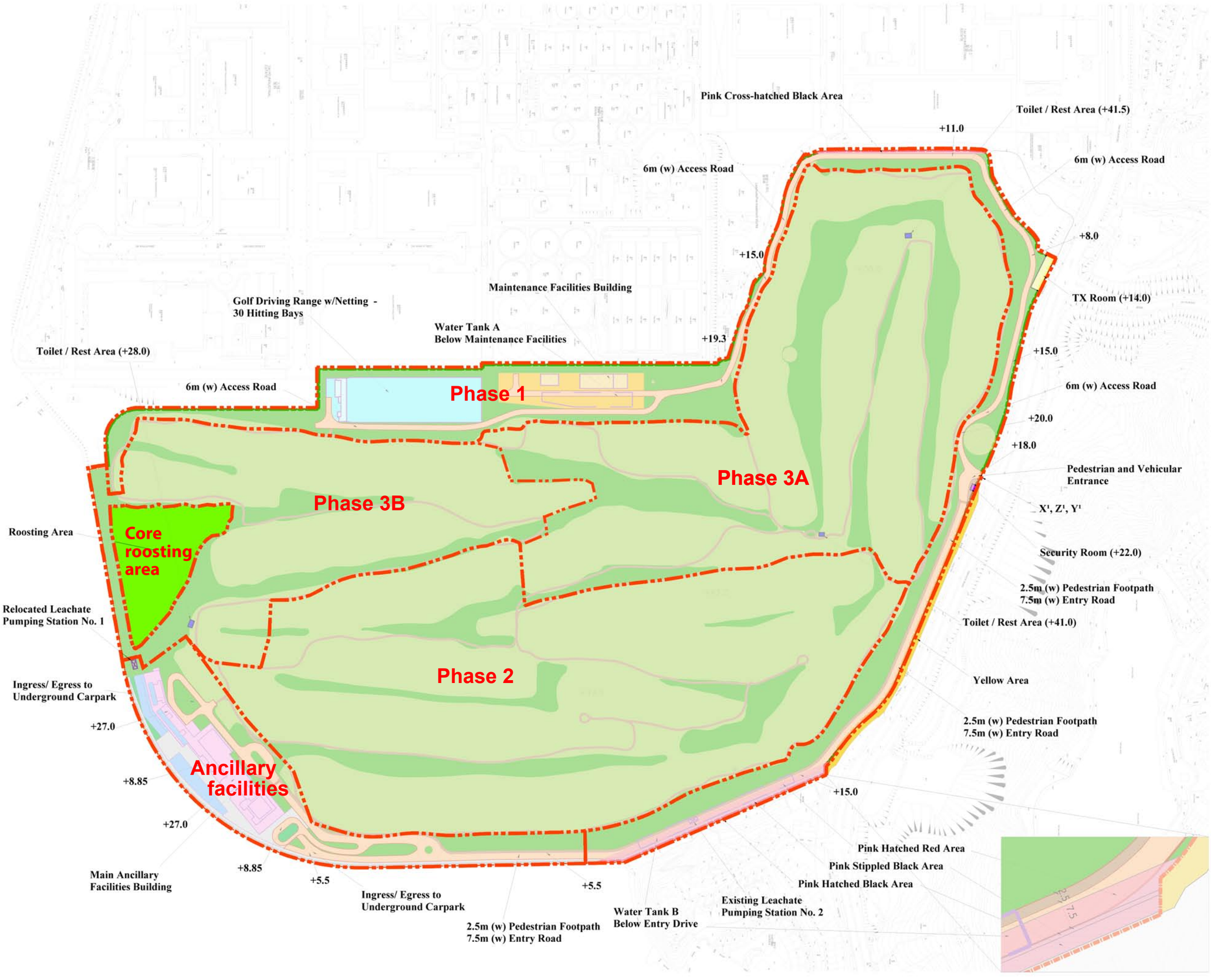
Appendix 2.1

Project Organization Chart


The Contractor
CR – Tapbo Joint Venture
Mr. James Chow
(Managing Director)
Tel No.: 9342 7607
Tai Po Golf Club Limited
Project Management Team
Mr. Victor Lee
(Associate Project Director)
Tel No.: 2638 9000
Environmental Protection Department (EPD)
Specialist Contractor
Shanghai SUS Remediation Co., Ltd
Mr. Harry Wong
(Project Director)
Tel No.: 7019 7240
Environmental Team (ET)
Fugro Technical Services Limited
Mr. Calvin Leung
(Environmental Leader)
Tel No.: 3565 4441
Ecosystems Limited
Mr. Klinsmann Cheung
(Ecologist)
Tel No.: 2553 0468
H Plus Limited
Ms. Siuman Hung
(Registered Landscape Architect)
Tel No.: 2143 6721
Independent Environmental Checker (IEC) and IEC Supporting Team
IEC
Meinhardt Infrastructure and Environment Limited
Mr. Adi Lee (IEC)
Tel No.: 2859 5443
Ms. Yuk Lam (Project Coordinator)
Tel No.: 2859 5490
Independent Landfill Consultant
Meinhardt Infrastructure and Environment Limited
Mr. Steve Mok (Landfill Designer)
Tel No.: 2859 5490
Mr. Roger Lee (Geotechnical Engineer)
Tel No.: 2859 5490

Appendix 2.2

Construction Phasing Plan



LEGEND:

- MAIN ANCILLARY FACILITIES
- GOLF DRIVING RANGE
- TOILETS / REST AREA
- TRANSFORMER ROOM
- MAINTENANCE FACILITIES
- SECURITY ROOM
- UNDERGROUND WATER TANK A
- UNDERGROUND WATER TANK B
- PEDESTRIAN FOOTPATH
- ROAD
- OUTDOOR POOL / WATER FEATURES
- LANDSCAPED TERRACE
- GOLF HOLES
- PLANTING AREA
- SPECIAL TREE PRESERVED IN-SITU
- SPECIAL TREE PROPOSED TO BE TRANSPLANTED
- DEVELOPMENT SITE BOUNDARY
- LEACHATE PUMPING STATION

NUMBER / 編號	DATE / 日期	AMENDMENT / 修訂
A	XX/4/2023	MLP SUBMISSION
-	23/12/2022	MLP SUBMISSION

P&T Architects Limited
巴馬丹拿建築師有限公司
www.p-t-group.com T: 852-2575 6575

PROJECT / 工程項目
PROPOSED GOLF COURSE DEVELOPMENT AT TAI PO TOWN LOT NO. 246 SHUEN WAN, TING KOK, TAI PO

DRAWING / 圖名
INDICATIVE MASTER LAYOUT PLAN

SCALE / 比例	JOB NUMBER / 工程編號
1 : 4000	5973
DATE / 日期	DRAWING NUMBER / 圖號
XX/4/2023	MLP-01
	- | A

DESIGNED / 設計 | CHECKED / 審核 | APPROVED / 審定

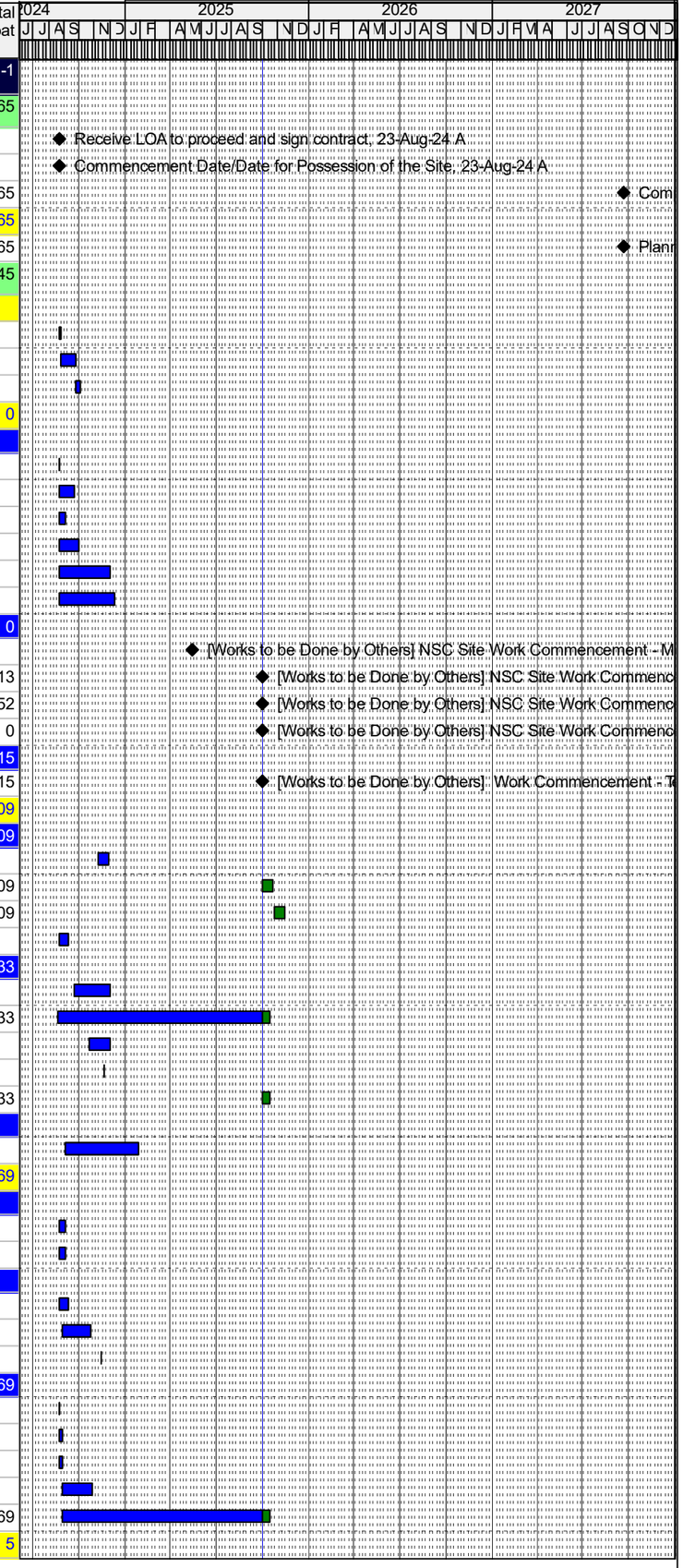
ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
除特別注明外, 所有尺寸是以毫米制
FIGURED DIMENSIONS TO BE USED
圖中以所有標注尺寸為準, 不應量度
ALL MEASUREMENTS SHOULD BE VERIFIED ON SITE
最終尺寸須在現場核對準確

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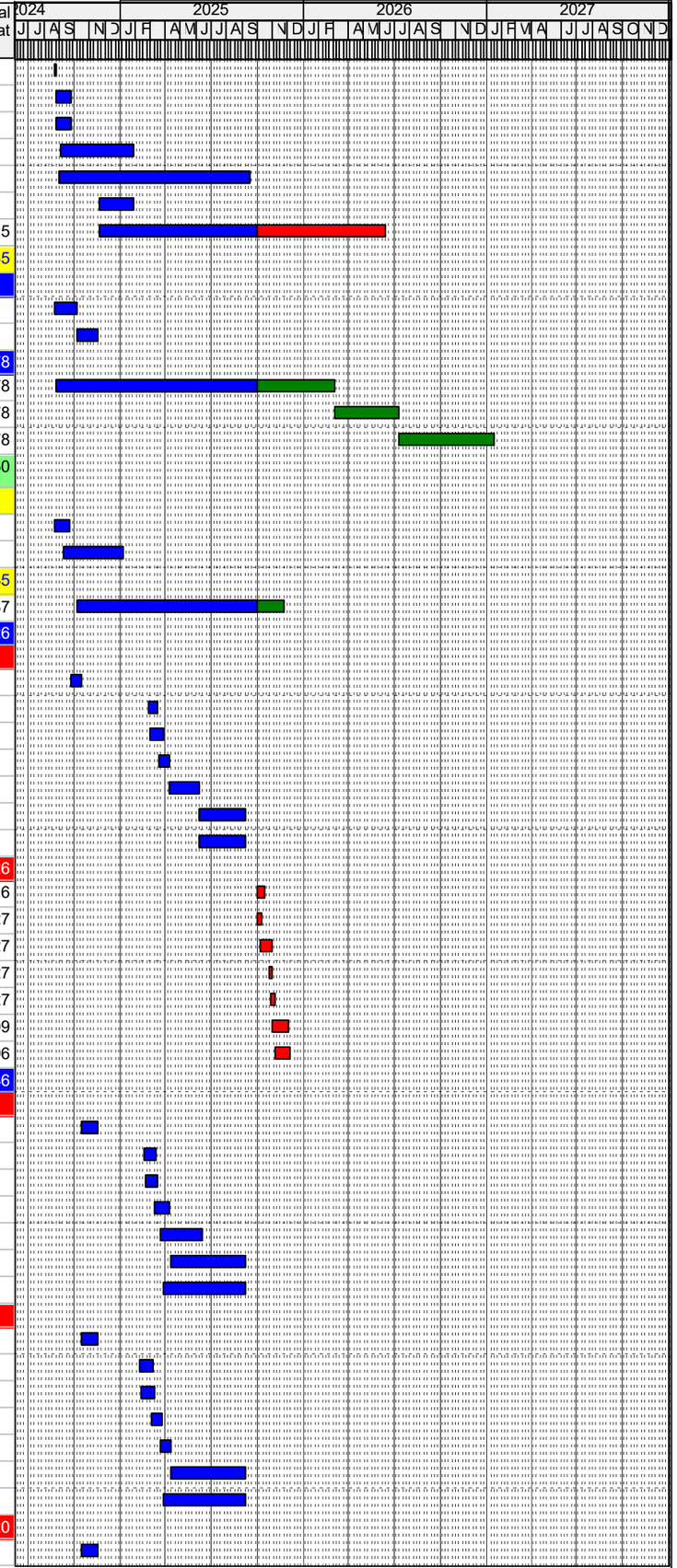
Appendix 2.3

Construction Programme

Activity ID	Activity Name	Original Duration	Calendar	Start	Finish	Total Float
TPGC Development_Site Formation Works_Programme Update_Sep 2025 (30 Sep 2025)		873		21-Aug-24 A	19-Sep-27	-1
Contract Dates		873	TPGC_SF_7d no Holiday	23-Aug-24 A	19-Sep-27	-165
A1000	Receive LOA to proceed and sign contract	0	TPGC_SF_7d no Holiday	23-Aug-24 A		
A1010	Commencement Date/Date for Possession of the Site	0	TPGC_SF_7d no Holiday	23-Aug-24 A		
A1020	Competion Date (935d+23d)	0	TPGC_SF_7d no Holiday		19-Sep-27*	-165
Planned Completion		0	TPGC_SF_7d no Holiday	19-Sep-27	19-Sep-27	-165
A1470	Planned Competion Date	0	TPGC_SF_7d no Holiday		19-Sep-27	-165
General, Submissions and Subcontractors		627		21-Aug-24 A	16-Jan-27	245
Insurance Submission to Client		72	TPGC_SF_6d with Holidays	23-Aug-24 A	02-Oct-24 A	
A1330	Submit Insurance Cover Notes	24	TPGC_SF_6d with Holidays	23-Aug-24 A	26-Aug-24 A	
A1340	Submit PGC (CR) to Client subsitute surety bond	72	TPGC_SF_6d with Holidays	27-Aug-24 A	24-Sep-24 A	
A1350	Submit Insurance Policy (ECI / CAR)	72	TPGC_SF_6d with Holidays	25-Sep-24 A	02-Oct-24 A	
Appointment of Subcontractor		155		23-Aug-24 A	01-Oct-25	0
Appointment of Subcontractors		36	TPGC_SF_6d with Holidays	23-Aug-24 A	10-Dec-24 A	
A1030	Appointment of Security Company	12	TPGC_SF_6d with Holidays	23-Aug-24 A	23-Aug-24 A	
A1040	Appointment of Site Surveyor	12	TPGC_SF_6d with Holidays	23-Aug-24 A	20-Sep-24 A	
A1050	Appointment of Tree Consultant	12	TPGC_SF_6d with Holidays	23-Aug-24 A	02-Sep-24 A	
A1060	Appointment of Environmental Consultant	12	TPGC_SF_6d with Holidays	23-Aug-24 A	01-Oct-24 A	
A1070	Appointment of Subcontractor (Backfilling Material Mix)	12	TPGC_SF_6d with Holidays	23-Aug-24 A	01-Dec-24 A	
A1080	Appointment of Subcontractor for Temporary Drainage Works	12	TPGC_SF_6d with Holidays	23-Aug-24 A	10-Dec-24 A	
Appointment of Nominated Subcontractors NSC		155	TPGC_SF_7d no Holiday	14-May-25 A	01-Oct-25	0
A1085	[Works to be Done by Others] NSC Site Work Commencement - Modification of Exst.Landfill Features (Assumed on 1 Feb 2	0	TPGC_SF_7d no Holiday		14-May-25 A	
A1090	[Works to be Done by Others] NSC Site Work Commencement -Access Road and Bridge (Assumed on 1 Mar 2025)	0	TPGC_SF_7d no Holiday		30-Sep-25*	-213
A1100	[Works to be Done by Others] NSC Site Work Commencement - Underground Utilities (Assumed on 1 May 2025)	0	TPGC_SF_7d no Holiday		30-Sep-25*	-152
A1110	[Works to be Done by Others] NSC Site Work Commencement - Landscaping (Assumed on 1 Oct 2025)	0	TPGC_SF_7d no Holiday		01-Oct-25*	0
Appointment of Other Subcontractors		0	TPGC_SF_7d no Holiday	30-Sep-25	30-Sep-25	-215
A1130	[Works to be Done by Others] Work Commencement - Terminal Water Drainage Collection Facility (Assumed on 1 Feb 2025	0	TPGC_SF_7d no Holiday		30-Sep-25*	-215
Major Submissions		164	TPGC_SF_6d with Holidays	21-Aug-24 A	14-Nov-25	409
General Submissions		164	TPGC_SF_6d with Holidays	23-Aug-24 A	14-Nov-25	409
A1510	Submission and Approval of Safety Plan	18	TPGC_SF_6d with Holidays	09-Nov-24 A	29-Nov-24 A	
A1520	Submission and Approval of Environmental Management Plan	18	TPGC_SF_6d with Holidays	02-Oct-25	23-Oct-25	409
A1530	Submission and Approval of Quality Management Plan	18	TPGC_SF_6d with Holidays	24-Oct-25	14-Nov-25	409
A1540	Submission and Approval of Site Supervision Plan	18	TPGC_SF_6d with Holidays	23-Aug-24 A	10-Sep-24 A	
Method Statements		139	TPGC_SF_6d with Holidays	21-Aug-24 A	16-Oct-25	433
A1140	Submission and Approval of Method Statement for Tree Protection	12	TPGC_SF_6d with Holidays	21-Sep-24 A	03-Dec-24 A	
A1145	Submission and Approval of Method Statement for Stockpiling, Sorting and Controlling of Materials	12	TPGC_SF_6d with Holidays	21-Aug-24 A	16-Oct-25	433
A1150	Submission and Approval of Method Statement for Excavation and Filling	12	TPGC_SF_6d with Holidays	22-Oct-24 A	03-Dec-24 A	
A1550	Submission and Approval of Method Statement for Monitoring and Controlling of Ground and Surface Water	12	TPGC_SF_6d with Holidays	20-Nov-24 A	20-Nov-24 A	
A1580	Submission and Approval of Method Statement for Temp Drainage Arrangement	12	TPGC_SF_6d with Holidays	02-Oct-25	16-Oct-25	433
Design Submissions		24	TPGC_SF_6d with Holidays	03-Sep-24 A	28-Jan-25 A	
A1170	Submission and Approval of WetSep Design and Calculation	24	TPGC_SF_6d with Holidays	03-Sep-24 A	28-Jan-25 A	
Statutory Submission for Commencement of Works		66	TPGC_SF_6d with Holidays	23-Aug-24 A	16-Oct-25	569
EPD Submission		48	TPGC_SF_6d with Holidays	23-Aug-24 A	03-Sep-24 A	
A1360	Application of water discharge licence	48	TPGC_SF_6d with Holidays	23-Aug-24 A	03-Sep-24 A	
A1370	Registration of chemical waste producer	48	TPGC_SF_6d with Holidays	23-Aug-24 A	03-Sep-24 A	
BD Submission		66	TPGC_SF_6d with Holidays	23-Aug-24 A	13-Nov-24 A	
A1380	Site Supervision Plan	30	TPGC_SF_6d with Holidays	23-Aug-24 A	10-Sep-24 A	
A1390	Form BA8 Consent Submission	35	TPGC_SF_6d with Holidays	29-Aug-24 A	24-Oct-24 A	
A1400	Form BA10 Commencement Submission	1	TPGC_SF_6d with Holidays	13-Nov-24 A	13-Nov-24 A	
Other Departments or Authority		54	TPGC_SF_6d with Holidays	23-Aug-24 A	16-Oct-25	569
A1410	Labour Department (Form LD202)	6	TPGC_SF_6d with Holidays	23-Aug-24 A	23-Aug-24 A	
A1420	Construction Industry Council (Form 1) 0.53%	12	TPGC_SF_6d with Holidays	24-Aug-24 A	29-Aug-24 A	
A1430	Pneumoconiosis Compensation Fund 0.15%	12	TPGC_SF_6d with Holidays	24-Aug-24 A	29-Aug-24 A	
A1440	WSD - Apply temporary water	48	TPGC_SF_6d with Holidays	30-Aug-24 A	28-Oct-24 A	
A1450	CLP - Apply temporary power	48	TPGC_SF_6d with Holidays	30-Aug-24 A	16-Oct-25	569
Preliminaries		460	TPGC_SF_6d with Holidays	23-Aug-24 A	12-Jun-26	5



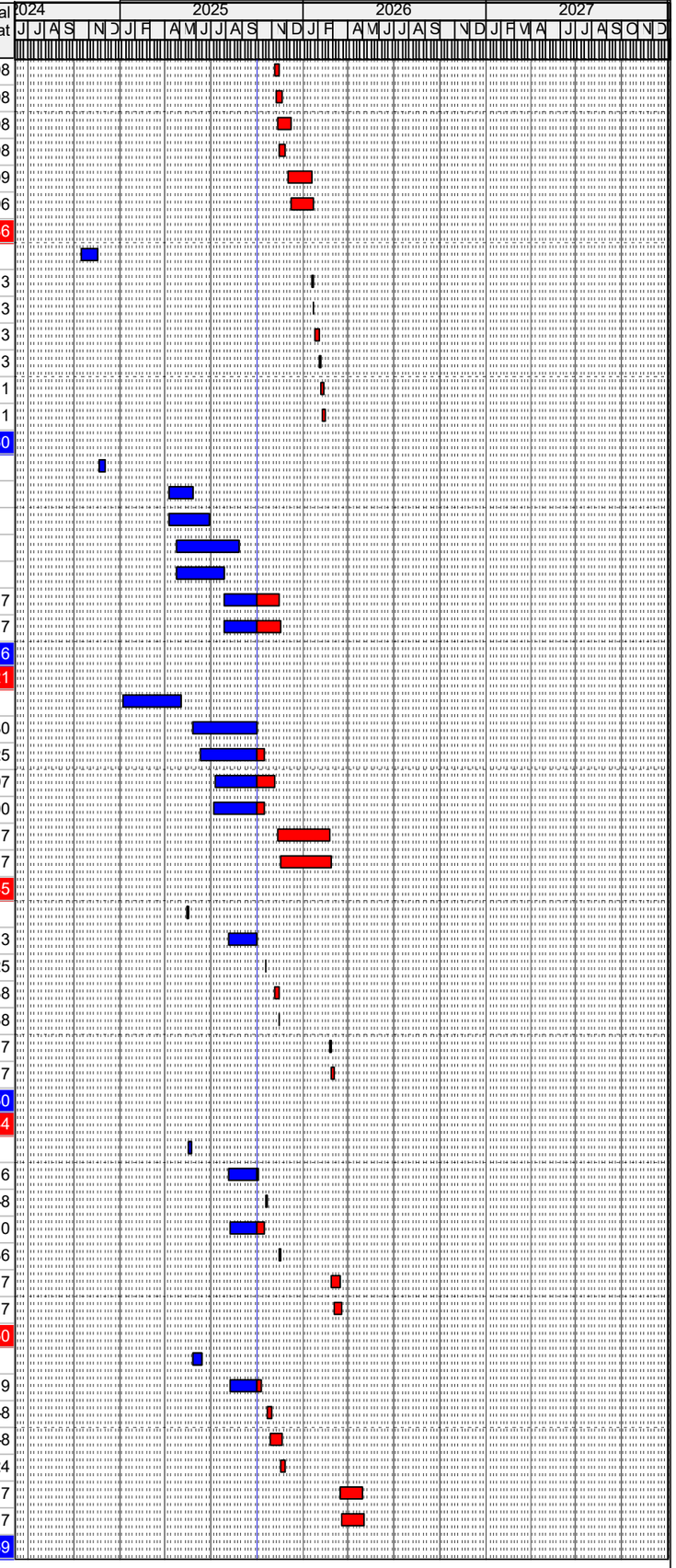
Activity ID	Activity Name	Original Duration	Calendar	Start	Finish	Total Float
C1010	Setup Guardhouse	6	TPGC_SF_6d with Holidays	23-Aug-24 A	24-Aug-24 A	
C1020	Setup Site Office	100	TPGC_SF_6d with Holidays	26-Aug-24 A	24-Sep-24 A	
C1025	Setup Onsite Storage Area	100	TPGC_SF_6d with Holidays	26-Aug-24 A	24-Sep-24 A	
C1027	Tree Survey	24	TPGC_SF_6d with Holidays	03-Sep-24 A	27-Jan-25 A	
C1030	Setup Wheel Washing System and Washing Basin	100	TPGC_SF_6d with Holidays	01-Sep-24 A	15-Sep-25 A	
C1760	Erection of Site Hoarding	100	TPGC_SF_6d with Holidays	20-Nov-24 A	28-Jan-25 A	
C1840	Provision of Temporary Drainage	460	TPGC_SF_6d with Holidays	20-Nov-24 A	12-Jun-26	5
Procurement and Delivery of Backfilling Materials		625		23-Aug-24 A	16-Jan-27	245
Procurement		72	TPGC_SF_6d with Holidays	23-Aug-24 A	18-Nov-24 A	
A1480	Procurement of Filling and Compaction Materials	36	TPGC_SF_6d with Holidays	23-Aug-24 A	05-Oct-24 A	
A1490	Procurement of Reinforced Slope Fill Materials (43,208m3)	36	TPGC_SF_6d with Holidays	07-Oct-24 A	18-Nov-24 A	
Delivery		466	TPGC_SF_6d Wet Season_with	26-Aug-24 A	16-Jan-27	178
A1300	Phase 1 & 1-3 - Delivery of Slope Filling & Compaction Materials (43,208m3+385,990m3)	307	TPGC_SF_6d Wet Season_with	26-Aug-24 A	03-Mar-26	178
A1310	Phase 2 - Delivery of Filling and Compaction Materials (128,030m3)	92	TPGC_SF_6d Wet Season_with	04-Mar-26	09-Jul-26	178
A1320	Phase 3A & 3B - Delivery of Filling and Compaction Materials (203,280m3)	146	TPGC_SF_6d Wet Season_with	10-Jul-26	16-Jan-27	178
Construction Works		856		23-Aug-24 A	04-Sep-27	-150
Site Preparation		84	TPGC_SF_6d with Holidays	23-Aug-24 A	07-Jan-25 A	
C1040	Site Clearance	24	TPGC_SF_6d with Holidays	23-Aug-24 A	20-Sep-24 A	
C1050	Site Surveying	84	TPGC_SF_6d with Holidays	11-Sep-24 A	07-Jan-25 A	
Phase 1 & Phase 1-3		537		25-Sep-24 A	20-Oct-26	85
C1060	Phase 1 - Tree Felling and Transplanting	100	TPGC_SF_6d with Holidays	07-Oct-24 A	22-Nov-25	337
CH0+030 to 0+059 & CH1+541 to1+688 (~176m) [Original Type A - Reinforced Fill Slope]		174		25-Sep-24 A	06-Dec-25	-126
CH0+030 to 0+059 (~29m) Type B - Reinforced Fill Slope		122		25-Sep-24 A	06-Sep-25 A	
C1070	CH0+030 to CH0+059 - Preparing Selected Fill Material (~598m3)	3	TPGC_SF_6d with Holidays	25-Sep-24 A	15-Oct-24 A	
C1770	CH0+030 to CH0+059 - Preparing Wall Base Level (29m)	2	TPGC_SF_6d with Holidays	26-Feb-25 A	17-Mar-25 A	
C1780	CH0+030 to CH0+059 - Concreting 500mm 20D/20 Concrete Binding (29m)	2	TPGC_SF_6d with Holidays	28-Feb-25 A	28-Mar-25 A	
C1790	CH0+030 to CH0+059 - Construction of Surface Water Channel_Bottom (29m) and Construction of Catch Pit	9	TPGC_SF_6d with Holidays	19-Mar-25 A	08-Apr-25 A	
C1810	CH0+030 to CH0+059 - Laying of 500mm Drainage Filter Layer (29m)	2	TPGC_SF_6d with Holidays	09-Apr-25 A	06-Jun-25 A	
C1820	CH0+030 to CH0+059 - Installing Sand Bag and Tensar Georid (~598m3) +6%	6	TPGC_SF_6d Wet Season_with	06-Jun-25 A	06-Sep-25 A	
C1830	CH0+030 to CH0+059 - Forming Backing of Slope_Filling and Compacting (~6,120m3) +6%	6	TPGC_SF_6d Wet Season_with	06-Jun-25 A	06-Sep-25 A	
CH1+541 to 1+688 (~147m) Type A - Reinforced Fill Slope [Revised Sequence][Deep U Channel]		66		02-Oct-25	06-Dec-25	-126
C1850	CH1+541 to CH1+688 - Preparing Selected Fill Material (~3,033m3)	13	TPGC_SF_6d with Holidays	02-Oct-25	17-Oct-25	-116
C1860	CH1+541 to CH1+688 - Preparing Wall Base Level (147m)	6	TPGC_SF_6d with Holidays	02-Oct-25	09-Oct-25	-127
C1865	CH1+541 to CH1+688 - Construction of Surface Water Channel_Bottom (147m) and Construction of Catch Pit	20	TPGC_SF_6d with Holidays	06-Oct-25	30-Oct-25	-127
C1870	CH1+541 to CH1+688 - Concreting 500mm 20D/20 Concrete Binding (147m)	6	TPGC_SF_6d with Holidays	24-Oct-25	31-Oct-25	-127
C1900	CH1+541 to CH1+688 - Laying of 500mm Drainage Filter Layer (147m)	6	TPGC_SF_6d with Holidays	28-Oct-25	04-Nov-25	-127
C1910	CH1+541 to CH1+688 - Installing Sand Bag and Tensar Georid (~3,033m3) +6%	28	TPGC_SF_6d Wet Season_with	01-Nov-25	03-Dec-25	-109
C1915	CH1+541 to CH1+688 - Forming Backing of Slope_Filling and Compacting (~31,022m3) +6%	28	TPGC_SF_6d Wet Season_with	05-Nov-25	06-Dec-25	-96
CH0+059 to 0+610 (~551m) [Original Type B - Reinforced Fill Slope]		246		16-Oct-24 A	16-Feb-26	-136
CH0+059 to 0+227 (~168m) Type A - Reinforced Fill Slope		62		16-Oct-24 A	06-Sep-25 A	
C1285	CH0+059 to CH0+227 - Preparing Selected Fill Material (~2,721m3)	11	TPGC_SF_6d with Holidays	16-Oct-24 A	18-Nov-24 A	
C1290	CH0+059 to CH0+227 - Preparing Wall Base Level (168m)	7	TPGC_SF_6d with Holidays	17-Feb-25 A	13-Mar-25 A	
C1300	CH0+059 to CH0+227 - Concreting 500mm 20D/20 Concrete Binding (168m)	7	TPGC_SF_6d with Holidays	20-Feb-25 A	15-Mar-25 A	
C1310	CH0+059 to CH0+227 - Construction of Surface Water Channel_Bottom (168m) and Construction of Catch Pit	21	TPGC_SF_6d with Holidays	11-Mar-25 A	08-Apr-25 A	
C1330	CH0+059 to CH0+227 - Laying of 500mm Drainage Filter Layer (168m)	7	TPGC_SF_6d with Holidays	22-Mar-25 A	12-Jun-25 A	
C1340	CH0+059 to CH0+227 - Installing Sand Bag and Tensar Georid (~2,721m3) +6%	25	TPGC_SF_6d Wet Season_with	12-Apr-25 A	06-Sep-25 A	
C1370	CH0+059 to CH0+227 - Forming Backing of Slope_Filling and Compacting (~27,837m3) +6%	25	TPGC_SF_6d Wet Season_with	28-Mar-25 A	06-Sep-25 A	
CH0+227 to 0+320 (~93m) Type F - Reinforced Fill Slope		92		16-Oct-24 A	06-Sep-25 A	
C1925	CH0+227 to CH0+320 - Preparing Selected Fill Material (~1,506m3)	6	TPGC_SF_6d with Holidays	16-Oct-24 A	18-Nov-24 A	
C1935	CH0+227 to CH0+320 - Preparing Wall Base Level (93m)	4	TPGC_SF_6d with Holidays	08-Feb-25 A	07-Mar-25 A	
C1945	CH0+227 to CH0+320 - Concreting 500mm 20D/20 Concrete Binding (93m)	4	TPGC_SF_6d with Holidays	11-Feb-25 A	11-Mar-25 A	
C1955	CH0+227 to CH0+320 - Construction of Surface Water Channel_Bottom (93m) and Construction of Catch Pit	13	TPGC_SF_6d with Holidays	05-Mar-25 A	26-Mar-25 A	
C1965	CH0+227 to CH0+320 - Laying of 500mm Drainage Filter Layer (93m)	4	TPGC_SF_6d with Holidays	22-Mar-25 A	10-Apr-25 A	
C1975	CH0+227 to CH0+320 - Installing Sand Bag and Tensar Georid (~1,506m3) +6%	14	TPGC_SF_6d Wet Season_with	12-Apr-25 A	06-Sep-25 A	
C1985	CH0+227 to CH0+320 - Forming Backing of Slope_Filling and Compacting (~15,410m3) +6%	14	TPGC_SF_6d Wet Season_with	28-Mar-25 A	06-Sep-25 A	
CH0+320 to 0+572 (~251m) Type F - Reinforced Fill Slope		107		16-Oct-24 A	22-Jan-26	-120
C1995	CH0+320 to CH0+572 - Preparing Selected Fill Material (~4,066m3)	17	TPGC_SF_6d with Holidays	16-Oct-24 A	18-Nov-24 A	



Planned
Level of Effort - Project Team
Actual Work
Critical
Milestone

Tai Po Golf Course Development
Site Formation_Programme Update_Revised Demarcation 30-Sep-25

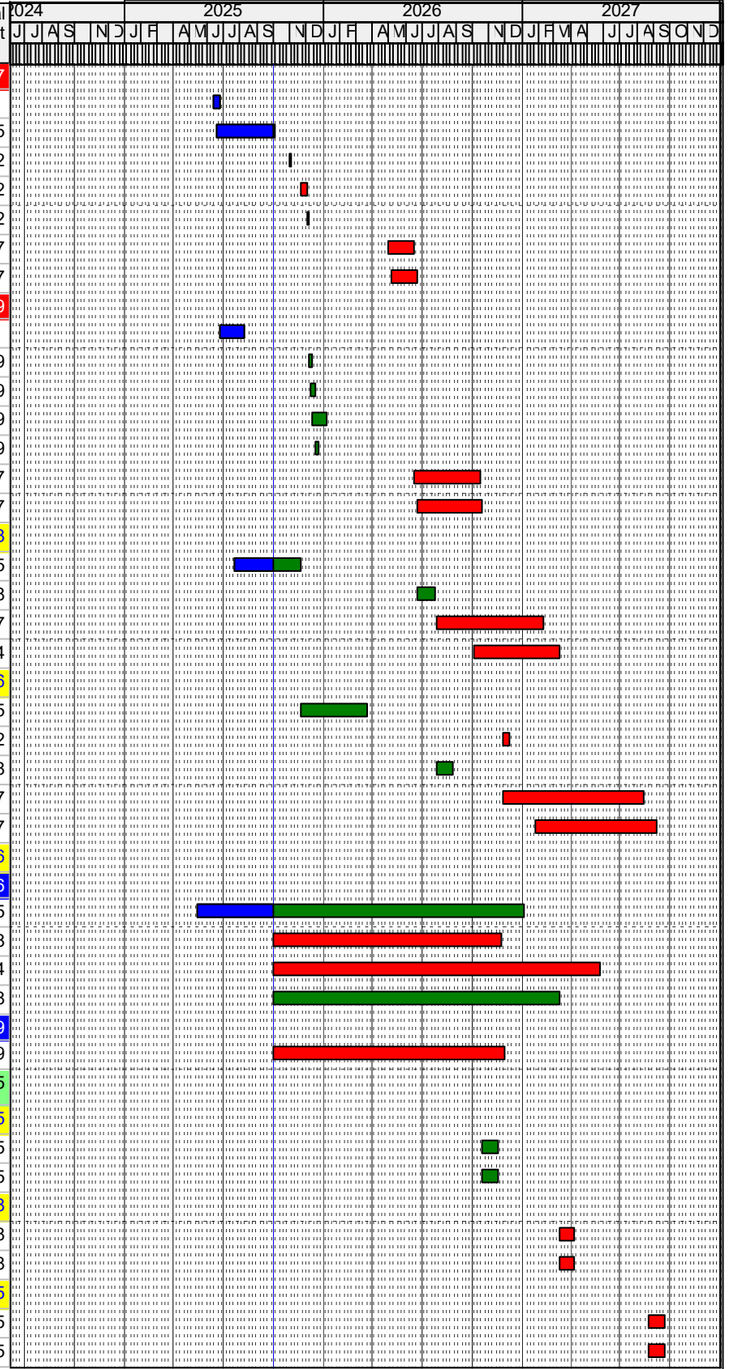
Activity ID	Activity Name	Original Duration	Calendar	Start	Finish	Total Float
C2005	CH0+320 to CH0+572 - Preparing Wall Base Level (251m)	10	TPGC_SF_6d with Holidays	05-Nov-25	15-Nov-25	-108
C2015	CH0+320 to CH0+572 - Concreting 500mm 20D/20 Concrete Binding (251m)	10	TPGC_SF_6d with Holidays	08-Nov-25	19-Nov-25	-108
C2025	CH0+320 to CH0+572 - Construction of Surface Water Channel_Bottom (251m) and Construction of Catch Pit	24	TPGC_SF_6d with Holidays	12-Nov-25	09-Dec-25	-108
C2035	CH0+320 to CH0+572 - Laying of 500mm Drainage Filter Layer (251m)	10	TPGC_SF_6d with Holidays	15-Nov-25	26-Nov-25	-108
C2045	CH0+320 to CH0+572 - Installing Sand Bag and Tensar Georid (~4,066m3) +6%	37	TPGC_SF_6d Wet Season_with	04-Dec-25	19-Jan-26	-109
C2055	CH0+320 to CH0+572 - Forming Backing of Slope_Filling and Compacting (~41,589m3) +6%	37	TPGC_SF_6d Wet Season_with	08-Dec-25	22-Jan-26	-96
CH0+572 to 0+611 (~39m) Type C - Reinforced Fill Slope		92		16-Oct-24 A	16-Feb-26	-136
C2065	CH0+572 to CH0+611 - Preparing Selected Fill Material (~632m3)	3	TPGC_SF_6d with Holidays	16-Oct-24 A	18-Nov-24 A	
C2075	CH0+572 to CH0+611 - Preparing Wall Base Level (39m)	2	TPGC_SF_6d with Holidays	20-Jan-26	21-Jan-26	-113
C2085	CH0+572 to CH0+611 - Concreting 500mm 20D/20 Concrete Binding (39m)	2	TPGC_SF_6d with Holidays	22-Jan-26	23-Jan-26	-113
C2095	CH0+572 to CH0+611 - Construction of Surface Water Channel_Bottom (39m) and Construction of Catch Pit	9	TPGC_SF_6d with Holidays	24-Jan-26	03-Feb-26	-113
C2105	CH0+572 to CH0+611 - Laying of 500mm Drainage Filter Layer (39m)	2	TPGC_SF_6d with Holidays	04-Feb-26	05-Feb-26	-113
C2115	CH0+572 to CH0+611 - Installing Sand Bag and Tensar Georid (~6,462m3) +6%	6	TPGC_SF_6d Wet Season_with	06-Feb-26	12-Feb-26	-111
C2125	CH0+572 to CH0+611 - Forming Backing of Slope_Filling and Compacting (~64,62m3) +6%	6	TPGC_SF_6d Wet Season_with	10-Feb-26	16-Feb-26	-111
CH0+611 to 0+775 (~165m) [Original Type C - Reinforced Fill Slope]		187		19-Nov-24 A	18-Nov-25	-160
C2135	CH0+611 to CH0+775 - Preparing Selected Fill Material (~3,631m3)	15	TPGC_SF_6d with Holidays	19-Nov-24 A	02-Dec-24 A	
C2145	CH0+611 to CH0+775 - Preparing Wall Base Level (165m)	7	TPGC_SF_6d with Holidays	09-Apr-25 A	26-May-25 A	
C2155	CH0+611 to CH0+775 - Concreting 500mm 20D/20 Concrete Binding (165m)	7	TPGC_SF_6d with Holidays	10-Apr-25 A	28-Jun-25 A	
C2165	CH0+611 to CH0+775 - Construction of Surface Water Channel_Bottom (165m) and Construction of Catch Pit	21	TPGC_SF_6d with Holidays	23-Apr-25 A	25-Aug-25 A	
C2175	CH0+611 to CH0+775 - Laying of 500mm Drainage Filter Layer (165m)	7	TPGC_SF_6d with Holidays	23-Apr-25 A	28-Jul-25 A	
C2185	CH0+611 to CH0+775 - Installing Sand Bag and Tensar Georid (~3,631m3) +6%	30	TPGC_SF_6d Wet Season_with	29-Jul-25 A	14-Nov-25	-117
C2195	CH0+611 to CH0+775 - Forming Backing of Slope_Filling and Compacting (~32,996m3) +6%	30	TPGC_SF_6d Wet Season_with	29-Jul-25 A	18-Nov-25	-117
CH0+775 to 1+100 (~325m) [Original Type D - Reinforced Fill Slope]		275		07-Jan-25 A	03-Mar-26	316
CH0+775 to 1+088 (~313m) Type B - Reinforced Fill Slope		265		07-Jan-25 A	26-Feb-26	321
C2205	CH0+775 to CH1+088 - Preparing Selected Fill Material (~9,038m3)	37	TPGC_SF_6d with Holidays	07-Jan-25 A	02-May-25 A	
C2215	CH0+775 to CH1+088 - Preparing Wall Base Level (313m)	13	TPGC_SF_6d with Holidays	25-May-25 A	02-Oct-25	380
C2225	CH0+775 to CH1+088 - Concreting 500mm 20D/20 Concrete Binding (313m)	13	TPGC_SF_6d with Holidays	09-Jun-25 A	17-Oct-25	-25
C2235	CH0+775 to CH1+088 - Construction of Surface Water Channel_Bottom (313m) and Construction of Catch Pit	27	TPGC_SF_6d with Holidays	09-Jul-25 A	04-Nov-25	-97
C2245	CH0+775 to CH1+088 - Laying of 500mm Drainage Filter Layer (313m)	13	TPGC_SF_6d with Holidays	08-Jul-25 A	17-Oct-25	-100
C2255	CH0+775 to CH1+088 - Installing Sand Bag and Tensar Georid (~9,038m3) +6%	82	TPGC_SF_6d Wet Season_with	13-Nov-25	23-Feb-26	-117
C2265	CH0+775 to CH1+088 - Forming Backing of Slope_Filling and Compacting (~92,450m3) +6%	82	TPGC_SF_6d Wet Season_with	17-Nov-25	26-Feb-26	-117
CH1+088 to 1+100 (~12m) Type F - Reinforced Fill Slope		275		15-May-25 A	03-Mar-26	-145
C2275	CH1+088 to CH1+100 - Preparing Selected Fill Material (~346m3)	2	TPGC_SF_6d with Holidays	15-May-25 A	16-May-25 A	
C2285	CH1+088 to CH1+100 - Preparing Wall Base Level (12m)	1	TPGC_SF_6d with Holidays	07-Aug-25 A	02-Oct-25	-13
C2295	CH1+088 to CH1+100 - Concreting 500mm 20D/20 Concrete Binding (12m)	1	TPGC_SF_6d with Holidays	18-Oct-25	18-Oct-25	-25
C2305	CH1+088 to CH1+100 - Construction of Surface Water Channel_Bottom (12m) and Construction of Catch Pit	8	TPGC_SF_6d with Holidays	05-Nov-25	13-Nov-25	-38
C2315	CH1+088 to CH1+100 - Laying of 500mm Drainage Filter Layer (12m)	1	TPGC_SF_6d with Holidays	14-Nov-25	14-Nov-25	-38
C2325	CH1+088 to CH1+100 - Installing Sand Bag and Tensar Georid (~346m3) +6%	4	TPGC_SF_6d Wet Season_with	24-Feb-26	27-Feb-26	-117
C2335	CH1+088 to CH1+100 - Forming Backing of Slope_Filling and Compacting (~3,544m3) +6%	4	TPGC_SF_6d Wet Season_with	27-Feb-26	03-Mar-26	-117
CH1+100 to 1+299 (~199m) [Original Type E - Reinforced Fill Slope]		337		17-May-25 A	04-May-26	-150
CH1+100 to 1+161 (~61m) Type F - Reinforced Fill Slope		295		17-May-25 A	20-Mar-26	-144
C2345	CH1+100 to CH1+161 - Preparing Selected Fill Material (~1,606m3)	7	TPGC_SF_6d with Holidays	17-May-25 A	24-May-25 A	
C2355	CH1+100 to CH1+161 - Preparing Wall Base Level (61m)	3	TPGC_SF_6d with Holidays	07-Aug-25 A	04-Oct-25	6
C2365	CH1+100 to CH1+161 - Concreting 500mm 20D/20 Concrete Binding (61m)	3	TPGC_SF_6d with Holidays	20-Oct-25	22-Oct-25	-8
C2375	CH1+100 to CH1+161 - Construction of Surface Water Channel_Bottom (61m) and Construction of Catch Pit	11	TPGC_SF_6d with Holidays	09-Aug-25 A	15-Oct-25	0
C2385	CH1+100 to CH1+161 - Laying of 500mm Drainage Filter Layer (61m)	3	TPGC_SF_6d with Holidays	15-Nov-25	18-Nov-25	-36
C2395	CH1+100 to CH1+161 - Installing Sand Bag and Tensar Georid (~1,606m3) +6%	15	TPGC_SF_6d Wet Season_with	28-Feb-26	17-Mar-26	-117
C2405	CH1+100 to CH1+161 - Forming Backing of Slope_Filling and Compacting (~16,436m3) +6%	15	TPGC_SF_6d Wet Season_with	04-Mar-26	20-Mar-26	-117
CH1+161 to 1+299 (~138m) Type B - Reinforced Fill Slope		215		26-May-25 A	04-May-26	-150
C2415	CH1+161 to CH1+299 - Preparing Selected Fill Material (~3,635m3)	15	TPGC_SF_6d with Holidays	26-May-25 A	12-Jun-25 A	
C2425	CH1+161 to CH1+299 - Preparing Wall Base Level (138m)	6	TPGC_SF_6d with Holidays	09-Aug-25 A	09-Oct-25	9
C2435	CH1+161 to CH1+299 - Concreting 500mm 20D/20 Concrete Binding (138m)	6	TPGC_SF_6d with Holidays	23-Oct-25	30-Oct-25	-8
C2445	CH1+161 to CH1+299 - Construction of Surface Water Channel_Bottom (138m) and Construction of Catch Pit	20	TPGC_SF_6d with Holidays	27-Oct-25	19-Nov-25	-8
C2455	CH1+161 to CH1+299 - Laying of 500mm Drainage Filter Layer (138m)	6	TPGC_SF_6d with Holidays	19-Nov-25	25-Nov-25	-24
C2465	CH1+161 to CH1+299 - Installing Sand Bag and Tensar Georid (~3,635m3) +6%	33	TPGC_SF_6d Wet Season_with	18-Mar-26	29-Apr-26	-117
C2475	CH1+161 to CH1+299 - Forming Backing of Slope_Filling and Compacting (~37,183m3) +6%	33	TPGC_SF_6d Wet Season_with	21-Mar-26	04-May-26	-117
CH1+299 to 1+542 (~243m) [Original Type F - Reinforced Fill Slope]		365		13-Jun-25 A	20-Oct-26	-169



Planned
Level of Effort - Project Team
Actual Work
Critical
Milestone

Tai Po Golf Course Development
Site Formation_Programme Update_Revised Demarcation 30-Sep-25

Activity ID	Activity Name	Original Duration	Calendar	Start	Finish	Total Float
CH1+299 to 1+367 (~68m) Type B - Reinforced Fill Slope		245		13-Jun-25 A	22-Jun-26	-157
C2485	CH1+299 to CH1+367 - Preparing Selected Fill Material (~3,582m3)	11	TPGC_SF_6d with Holidays	13-Jun-25 A	25-Jun-25 A	
C2495	CH1+299 to CH1+367 - Preparing Wall Base Level (68m)	3	TPGC_SF_6d with Holidays	20-Jun-25 A	04-Oct-25	35
C2505	CH1+299 to CH1+367 - Concreting 500mm 20D/20 Concrete Binding (68m)	3	TPGC_SF_6d with Holidays	31-Oct-25	03-Nov-25	12
C2515	CH1+299 to CH1+367 - Construction of Surface Water Channel_Bottom (68m) and Construction of Catch Pit	10	TPGC_SF_6d with Holidays	20-Nov-25	01-Dec-25	-2
C2525	CH1+299 to CH1+367 - Laying of 500mm Drainage Filter Layer (68m)	3	TPGC_SF_6d with Holidays	02-Dec-25	04-Dec-25	-2
C2535	CH1+299 to CH1+367 - Installing Sand Bag and Tensar Georid (~3,582m3) +6%	33	TPGC_SF_6d Wet Season_with	30-Apr-26	17-Jun-26	-117
C2545	CH1+299 to CH1+367 - Forming Backing of Slope_Filling and Compacting (~36,644m3) +6%	33	TPGC_SF_6d Wet Season_with	06-May-26	22-Jun-26	-117
CH1+367 to 1+542 (~175m) Type F - Reinforced Fill Slope		351		26-Jun-25 A	20-Oct-26	-169
C1620	CH1+367 to CH1+542 - Preparing Selected Fill Material (~9,218m3)	37	TPGC_SF_6d with Holidays	26-Jun-25 A	08-Aug-25 A	
C1630	CH1+367 to CH1+542 - Preparing Wall Base Level (175m)	7	TPGC_SF_6d with Holidays	05-Dec-25	12-Dec-25	19
C1640	CH1+367 to CH1+542 - Concreting 500mm 20D/20 Concrete Binding (175m)	7	TPGC_SF_6d with Holidays	09-Dec-25	16-Dec-25	19
C1650	CH1+367 to CH1+542 - Construction of Surface Water Channel_Bottom (175m) and Construction of Catch Pit	21	TPGC_SF_6d with Holidays	12-Dec-25	08-Jan-26	19
C1670	CH1+367 to CH1+542 - Laying of 500mm Drainage Filter Layer (175m)	7	TPGC_SF_6d with Holidays	16-Dec-25	23-Dec-25	19
C1680	CH1+367 to CH1+542 - Installing Sand Bag and Tensar Georid (~9,218m3) +6%	84	TPGC_SF_6d Wet Season_with	18-Jun-26	15-Oct-26	-117
C1690	CH1+367 to CH1+542 - Forming Backing of Slope_Filling and Compacting (~94,305m3) +6%	84	TPGC_SF_6d Wet Season_with	24-Jun-26	20-Oct-26	-117
Phase 2		472		23-Jul-25 A	10-Mar-27	-28
A1230	Phase 2 - Tree Felling and Transplanting	100	TPGC_SF_6d with Holidays	23-Jul-25 A	19-Nov-25	285
A1240	[Works to be Done by Others] Phase 2 - Diversion or Demolition of Existing Landfill Features (if there is any)	28	TPGC_SF_6d with Holidays	23-Jun-26	25-Jul-26	158
A1280	Phase 2 - Filling and Compacting of Fill Materials (~182,259m3)	151	TPGC_SF_6d Wet Season_with	29-Jul-26	10-Feb-27	-117
A1560	Phase 2 - Filling and Compacting to Formation Level (~20,251m3)	127	TPGC_SF_6d Wet Season_with	06-Oct-26	10-Mar-27	-24
Phase 3A & 3B		654		20-Nov-25	04-Sep-27	-166
A1260	Phase 3A & 3B - Tree Felling and Transplanting	100	TPGC_SF_6d with Holidays	20-Nov-25	23-Mar-26	285
A1265	Phase 3A & 3B - Deployment of Terminal Water Drainage Collection Facilityand Abandon Temp Drainage System	12	TPGC_SF_6d with Holidays	26-Nov-26	09-Dec-26	-132
A1270	[Works to be Done by Others] Phase 3A & 3B - Diversion or Demolition of Existing Landfill Features (if there is any)	28	TPGC_SF_6d with Holidays	27-Jul-26	27-Aug-26	158
A1290	Phase 3A & 3B - Filling and Compacting of Fill Materials (~233,541m3)	195	TPGC_SF_6d Wet Season_with	26-Nov-26	13-Aug-27	-117
A1570	Phase 3A & 3B - Filling and Compacting to Formation Level (~25,949m3)	163	TPGC_SF_6d Wet Season_with	25-Jan-27	04-Sep-27	-117
Works to be Done by Nominated Subcontractors NSC and Others		600	TPGC_SF_7d no Holiday	15-May-25 A	23-May-27	-46
Works to be Done by Nominated Subcontractors NSC		600	TPGC_SF_7d no Holiday	15-May-25 A	23-May-27	-46
C1175	[Works to be Done by Others] NSC - Design and Modification of Existing Landfill Features	600	TPGC_SF_7d no Holiday	15-May-25 A	04-Jan-27	65
C1180	[Works to be Done by Others] NSC - Design and Construction of Access Road and Bridge	420	TPGC_SF_7d no Holiday	01-Oct-25	24-Nov-26	-158
C1190	[Works to be Done by Others] NSC - Design and Construction of Underground Utilities	600	TPGC_SF_7d no Holiday	01-Oct-25	23-May-27	-74
C1200	[Works to be Done by Others] NSC - Design and Construction of Landscaping	525	TPGC_SF_7d no Holiday	02-Oct-25	10-Mar-27	28
Works to be Done by Others		425	TPGC_SF_7d no Holiday	01-Oct-25	29-Nov-26	-159
C1220	[Works to be Done by Others] - Design and Construction of Terminal Water Drainage Collection Facility	425	TPGC_SF_7d no Holiday	01-Oct-25	29-Nov-26	-159
Testing and Statutory Compliance		334	TPGC_SF_7d no Holiday	21-Oct-26	19-Sep-27	-165
Phase 1 & Phase 1-3		28	TPGC_SF_7d no Holiday	21-Oct-26	17-Nov-26	85
T1700	Phase 1 & 1-3 - T&C	28	TPGC_SF_7d no Holiday	21-Oct-26	17-Nov-26	85
T1710	Phase 1 & 1-3 - Application of BA14	28	TPGC_SF_7d no Holiday	21-Oct-26	17-Nov-26	85
Phase 2		28	TPGC_SF_7d no Holiday	11-Mar-27	07-Apr-27	-28
T1720	Phase 2 - T&C	28	TPGC_SF_7d no Holiday	11-Mar-27	07-Apr-27	-28
T1730	Phase 2 - Application of BA14	28	TPGC_SF_7d no Holiday	11-Mar-27	07-Apr-27	-28
Phase 3A & 3B		28	TPGC_SF_7d no Holiday	23-Aug-27	19-Sep-27	-165
T1740	Phase 3A & 3B - T&C	28	TPGC_SF_7d no Holiday	23-Aug-27	19-Sep-27	-165
T1750	Phase 3A & 3B - Application of BA14	28	TPGC_SF_7d no Holiday	23-Aug-27	19-Sep-27	-165



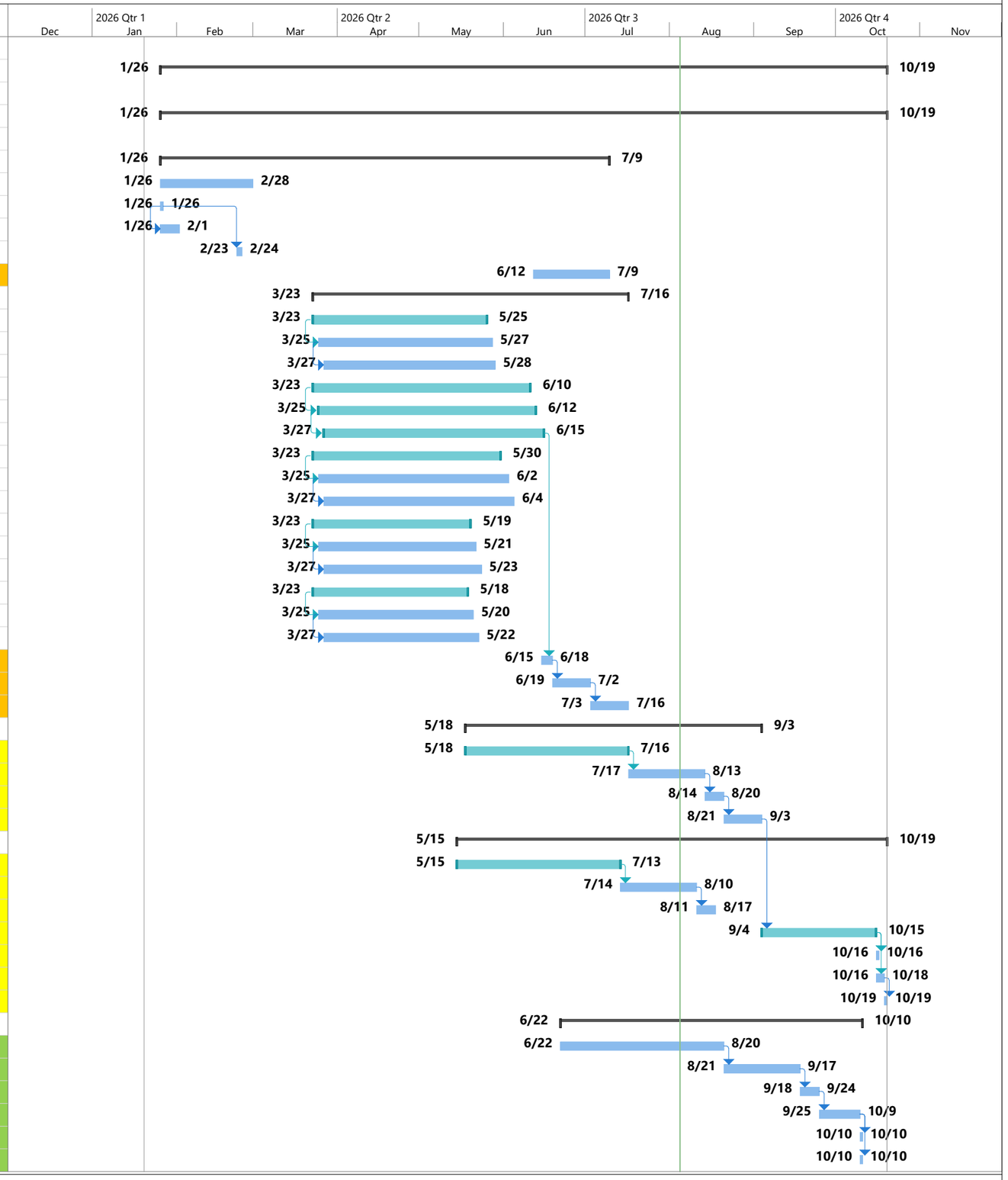
Planned
Level of Effort - Project Team
Actual Work
Critical
Milestone

Tai Po Golf Course Development
Site Formation_Programme Update_Revised Demarcation 30-Sep-25

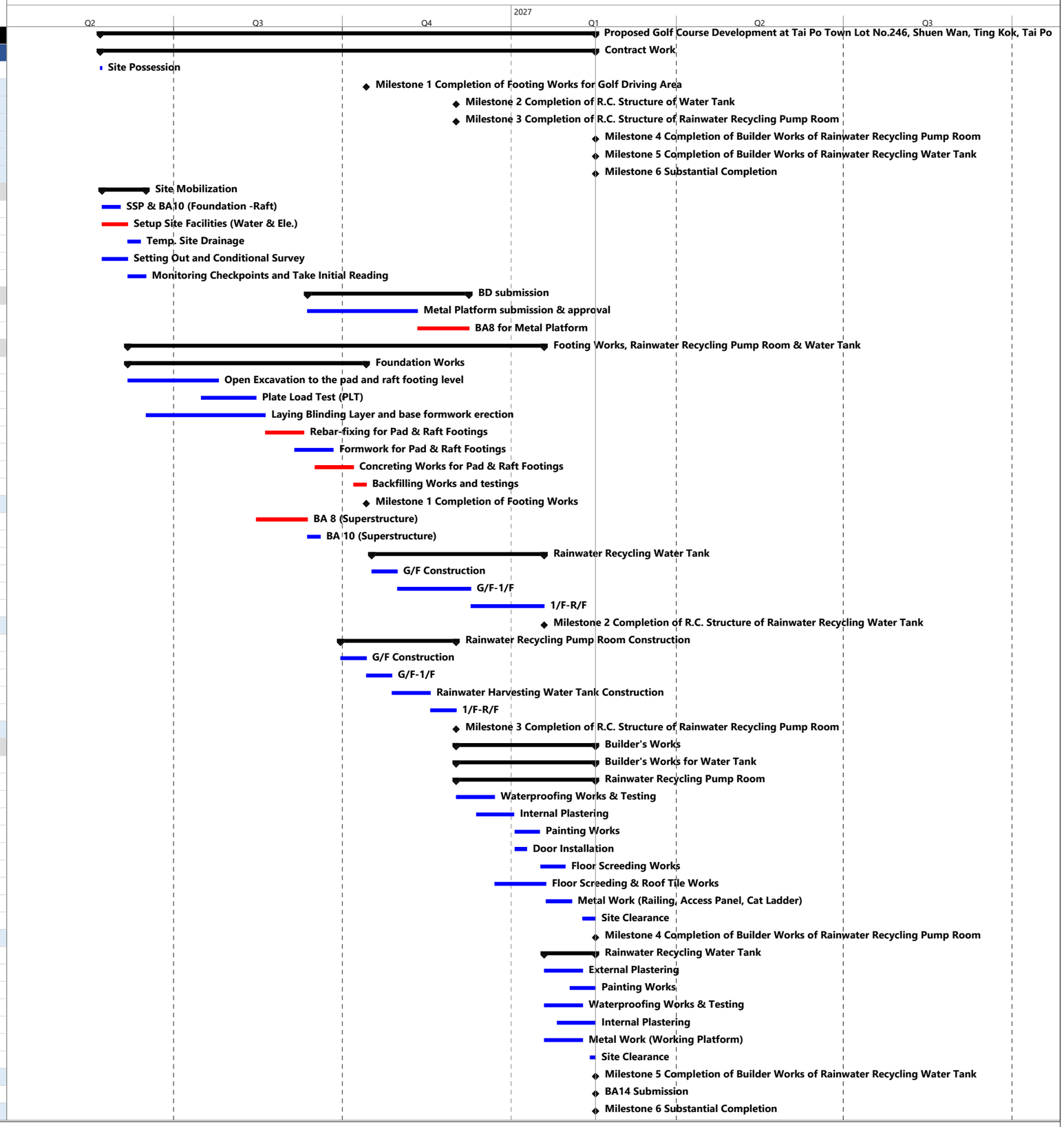
Hop Kee Construction Co., Ltd

Construction Programme for Foundation Works at Proposed Golf Course Development at Taipo Town Lot No.246 Shuen Wan, Ting Kok, Taipo (Rev 2)

ID	Task Mode	Task Name	Duration	Start	Finish
1					
2		**Possession**	**267 days**	**2026/1/26**	**2026/10/19**
3					
4		**Commencement**	**267 days**	**2026/1/26**	**2026/10/19**
5					
6		**Piling Work (Socketed H Pile)**	**165 days**	**2026/1/26**	**2026/7/9**
7		Predrilling	34 days	2026/1/26	2026/2/28
8		Consent Obtained (Piling)	1 day	2026/1/26	2026/1/26
9		BA10 Piling Work	7 days	2026/1/26	2026/2/1
10		BD Inspection for Trial Pile	2 days	2026/2/23	2026/2/24
11		2nd Piling Amendment Submission	28 days	2026/6/12	2026/7/9
12		**Socketed H Pile Installation**	**116 days**	**2026/3/23**	**2026/7/16**
13		Zone 1 (15) - Socketed H Pile Work (Drilling)	64 days	2026/3/23	2026/5/25
14		Zone 1 (15) - Socketed H (H Section Installation)	64 days	2026/3/25	2026/5/27
15		Zone 1 (15) - Socketed H Pile work (Grouting)	63 days	2026/3/27	2026/5/28
16		Zone 2 (25) - Socketed H Pile Work (Drilling)	80 days	2026/3/23	2026/6/10
17		Zone 2 (25) - Socketed H (H Section Installation)	80 days	2026/3/25	2026/6/12
18		Zone 2 (25) - Socketed H Pile work (Grouting)	81 days	2026/3/27	2026/6/15
19		Zone 3 (21) - Socketed H Pile Work (Drilling)	69 days	2026/3/23	2026/5/30
20		Zone 3 (21) - Socketed H (H Section Installation)	70 days	2026/3/25	2026/6/2
21		Zone 3 (21) - Socketed H Pile work (Grouting)	70 days	2026/3/27	2026/6/4
22		Zone 4 (13) - Socketed H Pile Work (Drilling)	58 days	2026/3/23	2026/5/19
23		Zone 4 (13) - Socketed H (H Section Installation)	58 days	2026/3/25	2026/5/21
24		Zone 4 (13) - Socketed H Pile work (Grouting)	58 days	2026/3/27	2026/5/23
25		Zone 5 (21) - Socketed H Pile Work (Drilling)	57 days	2026/3/23	2026/5/18
26		Zone 5 (21) - Socketed H (H Section Installation)	57 days	2026/3/25	2026/5/20
27		Zone 5 (21) - Socketed H Pile work (Grouting)	57 days	2026/3/27	2026/5/22
28		Post-drilling	4 days	2026/6/15	2026/6/18
29		BA14 & BD section of pile for Loading Test	14 days	2026/6/19	2026/7/2
30		Loading Test Platform Setup and BD Inspection for Loading Test (2 nc	14 days	2026/7/3	2026/7/16
31		**ELS Work (Stage 1)**	**109 days**	**2026/5/18**	**2026/9/3**
32		ELS Plan for Pile Cap 1st Submission	60 days	2026/5/18	2026/7/16
33		BA8 ELS Consent Application for Pile Cap Area	28 days	2026/7/17	2026/8/13
34		BA10 ELS Works for Pile Cap Area	7 days	2026/8/14	2026/8/20
35		Excavation Work (Stage 1 for Pile Cap Area)	14 days	2026/8/21	2026/9/3
36		**Pile Cap Work**	**158 days**	**2026/5/15**	**2026/10/19**
37		Pile Cap Plan 1st Submission	60 days	2026/5/15	2026/7/13
38		BA8 Pile Cap Consent Application	28 days	2026/7/14	2026/8/10
39		BA10 Pile Cap Works	7 days	2026/8/11	2026/8/17
40		Pile Cap Construction (Stage 1 & Stage 2)	42 days	2026/9/4	2026/10/15
41		BA14 for Completion of Pile Cap Works	1 day	2026/10/16	2026/10/16
42		Dismantle of Formwork	3 days	2026/10/16	2026/10/18
43		Move-out & Handover	1 day	2026/10/19	2026/10/19
44		**Excavation Work for Footing Area (Stage 2)**	**111 days**	**2026/6/22**	**2026/10/10**
45		Footing Plan 1st Submission	60 days	2026/6/22	2026/8/20
46		BA8 Footing Consent Application	28 days	2026/8/21	2026/9/17
47		BA10 Footing work	7 days	2026/9/18	2026/9/24
48		Excavation Work (Stage 2 for Footing Area)	15 days	2026/9/25	2026/10/9
49		Move-out & Handover	1 day	2026/10/10	2026/10/10
50		BA14 Site Formation for BD Acknowledgment	1 day	2026/10/10	2026/10/10

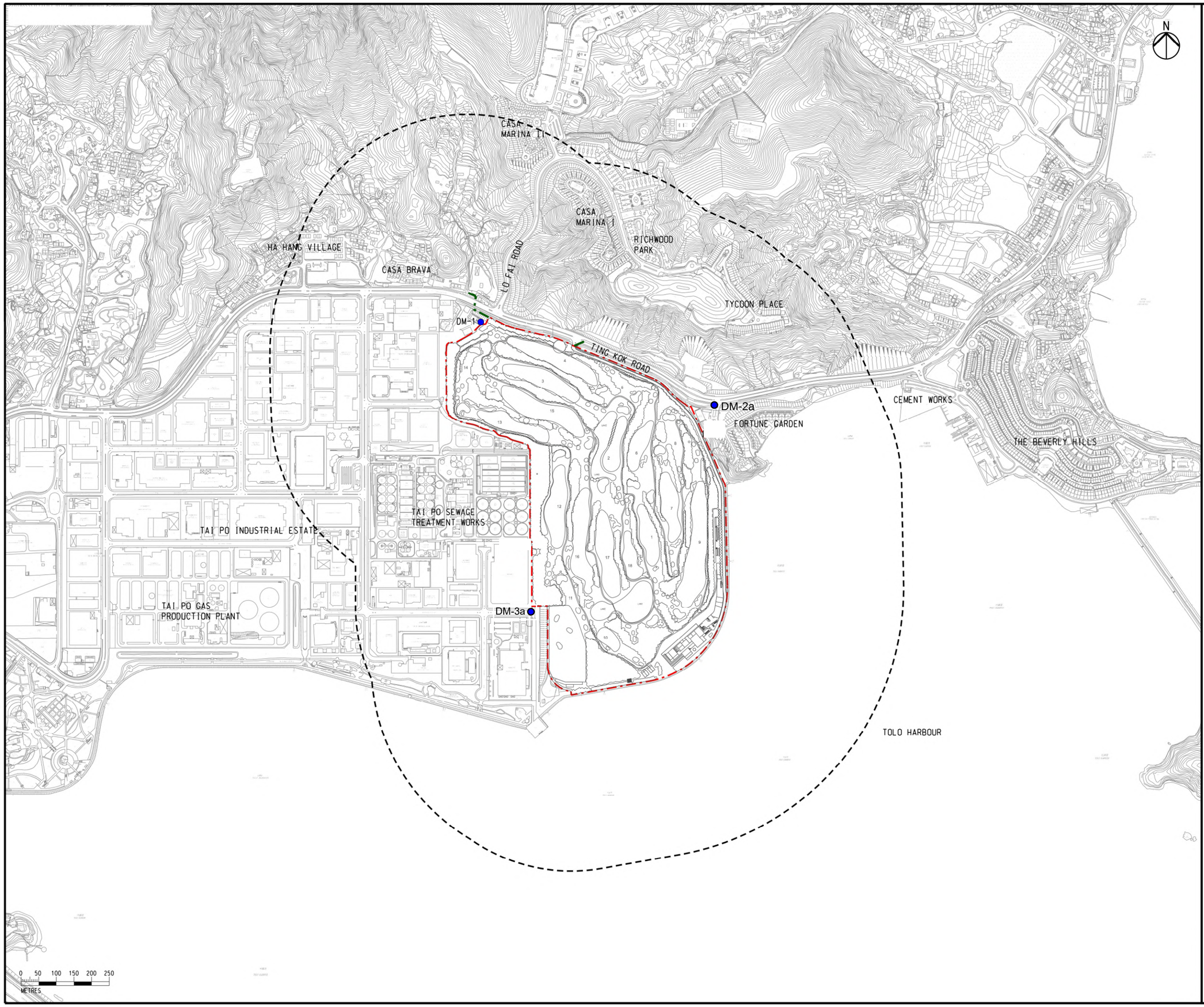


ID	Description	Dur	Start	Finish
1	**Proposed Golf Course Development at Tai Po Town Lot No.246, Shuen Wan, Ting Kok, Tai Po**	**270 days**	**22/5/2026**	**15/2/2027**
2	**Contract Work**	**270 days**	**22/5/2026**	**15/2/2027**
3	Site Possession	1 day	22/5/2026	22/5/2026
4	**Milestone 1 Completion of Footing Works for Golf Driving Area**	**0 days**	**13/10/2026**	**13/10/2026**
5	**Milestone 2 Completion of R.C. Structure of Water Tank**	**0 days**	**1/12/2026**	**1/12/2026**
6	**Milestone 3 Completion of R.C. Structure of Rainwater Recycling Pump Room**	**0 days**	**1/12/2026**	**1/12/2026**
7	**Milestone 4 Completion of Builder Works of Rainwater Recycling Pump Room**	**0 days**	**15/2/2027**	**15/2/2027**
8	**Milestone 5 Completion of Builder Works of Rainwater Recycling Water Tank**	**0 days**	**15/2/2027**	**15/2/2027**
9	**Milestone 6 Substantial Completion**	**0 days**	**15/2/2027**	**15/2/2027**
10	**Site Mobilization**	**24 days**	**23/5/2026**	**15/6/2026**
11	SSP & BA10 (Foundation -Raft)	10 days	23/5/2026	1/6/2026
12	Setup Site Facilities (Water & Ele.)	14 days	23/5/2026	5/6/2026
13	Temp. Site Drainage	7 days	6/6/2026	12/6/2026
14	Setting Out and Conditional Survey	14 days	23/5/2026	5/6/2026
15	Monitoring Checkpoints and Take Initial Reading	10 days	6/6/2026	15/6/2026
16	**BD submission**	88 days	12/9/2026	8/12/2026
17	Metal Platform submission & approval	60 days	12/9/2026	10/11/2026
18	BA8 for Metal Platform	28 days	11/11/2026	8/12/2026
19	**Footing Works, Rainwater Recycling Pump Room & Water Tank**	**227 days**	**6/6/2026**	**18/1/2027**
20	**Foundation Works**	**130 days**	**6/6/2026**	**13/10/2026**
21	Open Excavation to the pad and raft footing level	50 days	6/6/2026	25/7/2026
22	Plate Load Test (PLT)	30 days	16/7/2026	14/8/2026
23	Laying Blinding Layer and base formwork erection	65 days	16/6/2026	19/8/2026
24	Rebar-fixing for Pad & Raft Footings	21 days	20/8/2026	9/9/2026
25	Formwork for Pad & Raft Footings	21 days	5/9/2026	25/9/2026
26	Concreting Works for Pad & Raft Footings	21 days	16/9/2026	6/10/2026
27	Backfilling Works and testings	7 days	7/10/2026	13/10/2026
28	Milestone 1 Completion of Footing Works	0 days	13/10/2026	13/10/2026
29	BA 8 (Superstructure)	28 days	15/8/2026	11/9/2026
30	BA 10 (Superstructure)	7 days	12/9/2026	18/9/2026
31	**Rainwater Recycling Water Tank**	**94 days**	**17/10/2026**	**18/1/2027**
32	G/F Construction	14 days	17/10/2026	30/10/2026
33	G/F-1/F	40 days	31/10/2026	9/12/2026
34	1/F-R/F	40 days	10/12/2026	18/1/2027
35	Milestone 2 Completion of R.C. Structure of Rainwater Recycling Water Tank	0 days	18/1/2027	18/1/2027
36	**Rainwater Recycling Pump Room Construction**	**63 days**	**30/9/2026**	**1/12/2026**
37	G/F Construction	14 days	30/9/2026	13/10/2026
38	G/F-1/F	14 days	14/10/2026	27/10/2026
39	Rainwater Harvesting Water Tank Construction	21 days	28/10/2026	17/11/2026
40	1/F-R/F	14 days	18/11/2026	1/12/2026
41	Milestone 3 Completion of R.C. Structure of Rainwater Recycling Pump Room	0 days	1/12/2026	1/12/2026
42	**Builder's Works**	**76 days**	**2/12/2026**	**15/2/2027**
43	**Builder's Works for Water Tank**	**76 days**	**2/12/2026**	**15/2/2027**
44	**Rainwater Recycling Pump Room**	**76 days**	**2/12/2026**	**15/2/2027**
45	Waterproofing Works & Testing	21 days	2/12/2026	22/12/2026
46	Internal Plastering	21 days	13/12/2026	2/1/2027
47	Painting Works	14 days	3/1/2027	16/1/2027
48	Door Installation	7 days	3/1/2027	9/1/2027
49	Floor Screeding Works	14 days	17/1/2027	30/1/2027
50	Floor Screeding & Roof Tile Works	28 days	23/12/2026	19/1/2027
51	Metal Work (Railing, Access Panel, Cat Ladder)	14 days	20/1/2027	2/2/2027
52	Site Clearance	7 days	9/2/2027	15/2/2027
53	Milestone 4 Completion of Builder Works of Rainwater Recycling Pump Room	0 days	15/2/2027	15/2/2027
54	**Rainwater Recycling Water Tank**	**28 days**	**19/1/2027**	**15/2/2027**
55	External Plastering	21 days	19/1/2027	8/2/2027
56	Painting Works	14 days	2/2/2027	15/2/2027
57	Waterproofing Works & Testing	21 days	19/1/2027	8/2/2027
58	Internal Plastering	21 days	26/1/2027	15/2/2027
59	Metal Work (Working Platform)	21 days	19/1/2027	8/2/2027
60	Site Clearance	3 days	13/2/2027	15/2/2027
61	Milestone 5 Completion of Builder Works of Rainwater Recycling Water Tank	0 days	15/2/2027	15/2/2027
62	BA14 Submission	0 days	15/2/2027	15/2/2027
63	**Milestone 6 Substantial Completion**	0 days	15/2/2027	15/2/2027



Appendix 3.1

Locations of Monitoring Stations



LEGEND

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- PROPOSED DRAINAGE / SEWERAGE / WATERWORKS OUTSIDE SITE BOUNDARY
- DUST MONITORING STATION

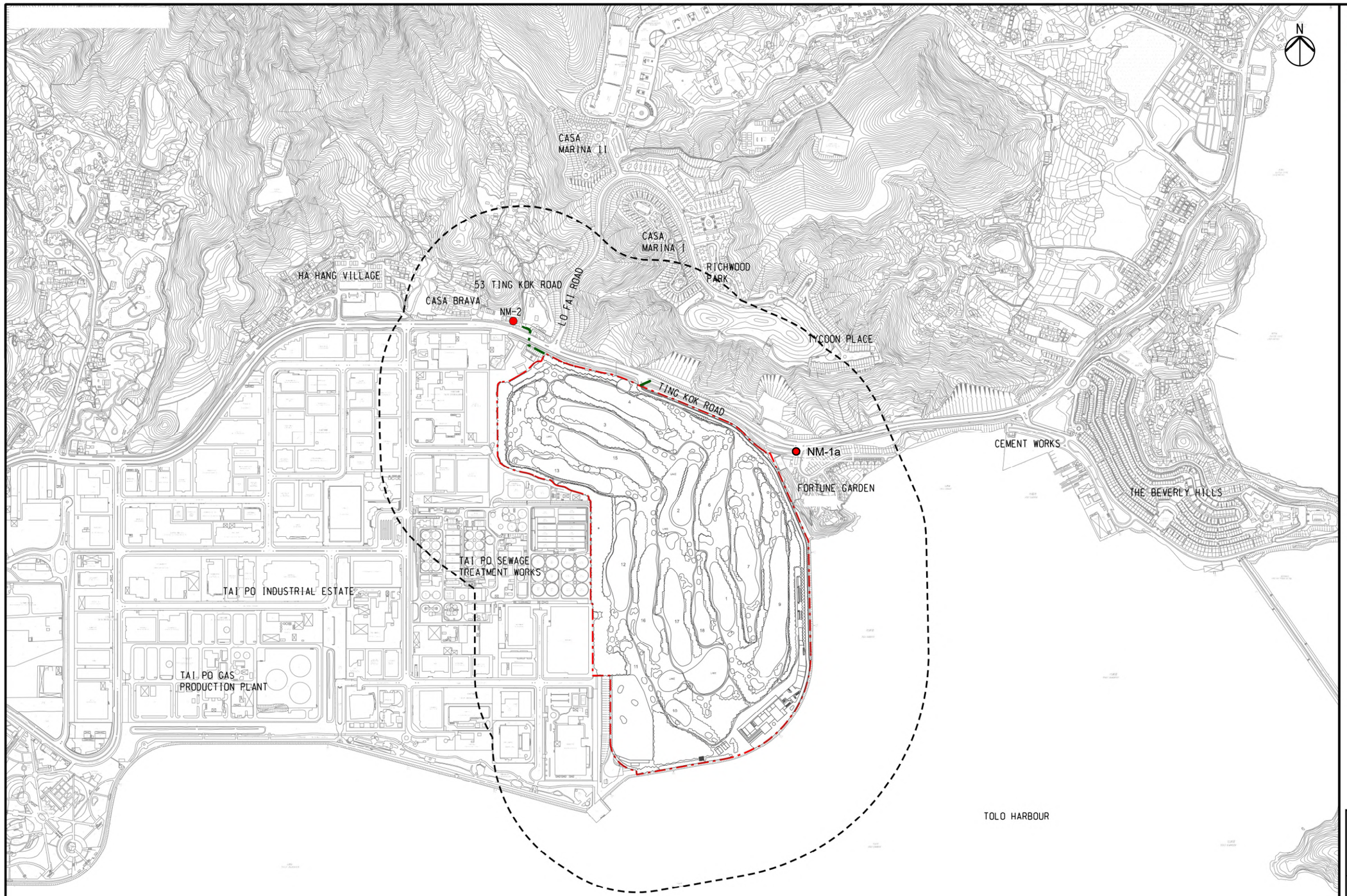
Contract No. and Title

Proposed Golf Course Development at Tai Po Lot No.246 Shuen Wan

Drawing title

Locations of Dust Monitoring Stations

Figure 1.1



LEGEND

- PROJECT BOUNDARY
- 300m ASSESSMENT AREA
- PROPOSED DRAINAGE / SEWERAGE / WATERWORKS OUTSIDE SITE BOUNDARY
- NOISE MONITORING STATION

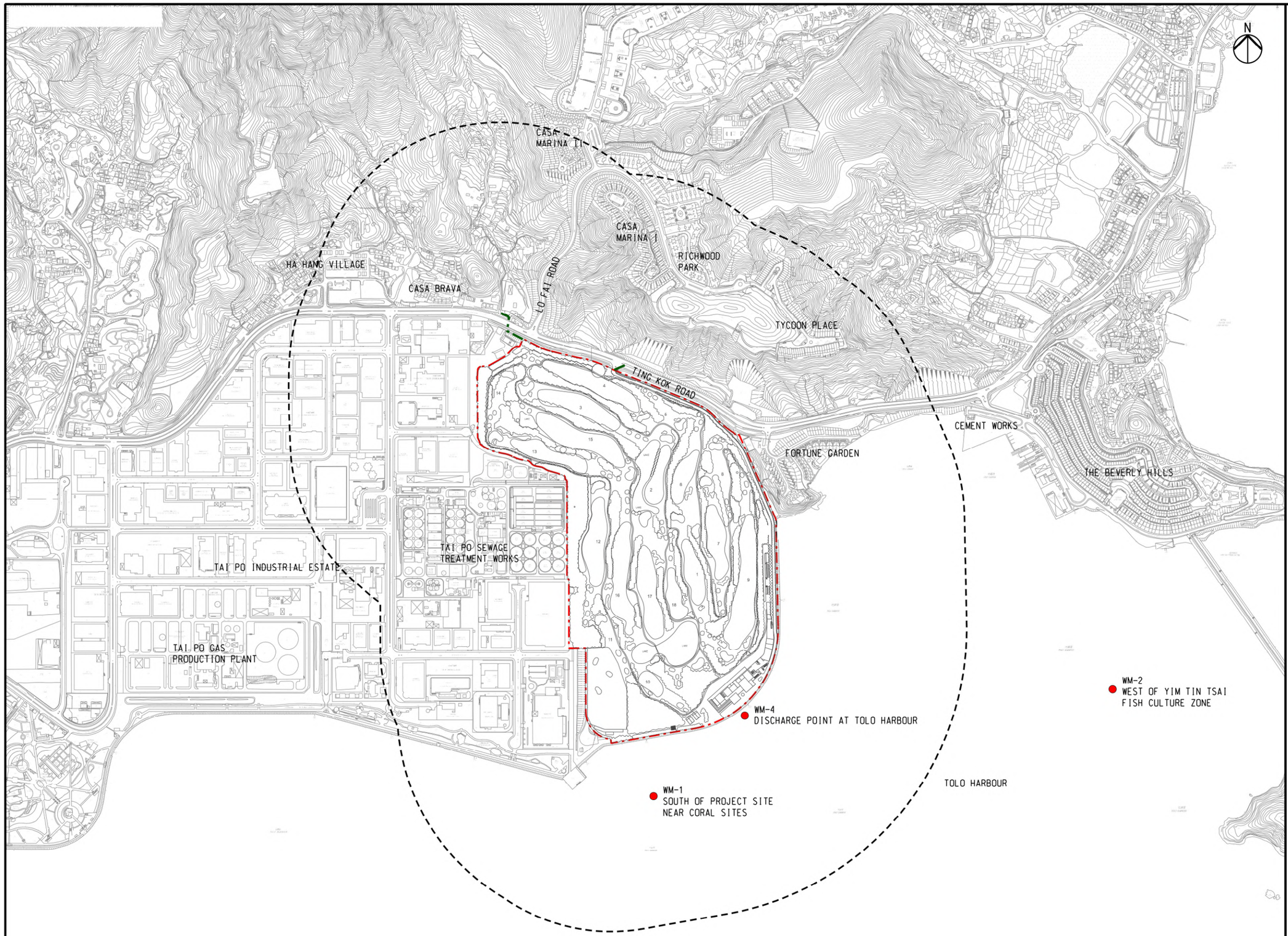
Contract No. and Title

Proposed Golf Course Development at Tai Po Lot No.246 Shuen Wan

Drawing title

Locations of Noise Monitoring Stations

Figure 1.2



LEGEND

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- PROPOSED DRAINAGE / SEWERAGE / WATERWORKS OUTSIDE SITE BOUNDARY
- WATER QUALITY MONITORING STATION

Monitoring Station ID*	Description	Easting	Northing
WM-1	South of Project Site near Coral Sites	838145	834573
WM-2	West of Yim Tin Tsai Fish Culture Zone	839362	834856
WM-4	Bypass point at Tolo Harbour	838387	834786
WM-5	Southeast of the bypass point	839362	833994

* All stations in Environmental Monitoring and Audit Manual Table 7.4 except WM-3.

Contract No. and Title

Proposed Golf Course Development at Tai Po Lot No.246 Shuen Wan

Drawing title

Locations of Water Quality Monitoring Stations

Figure 1.3

Appendix 3.2

Monitoring Schedule (August 2026)

Proposed Golf Course Development at Tai Po Lot No. 246 Shuen Wan

CONSTRUCTION PHASE ENVIRONMENTAL MONITORING SCHEDULE

August **2026**

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	01 Air Quality Monitoring
02	03 Water Quality Monitoring	04	05 Water Quality Monitoring	06	07 Air Quality Monitoring Noise Monitoring Water Quality Monitoring	08
09	10 Water Quality Monitoring	11	12 Water Quality Monitoring	13 Air Quality Monitoring Noise Monitoring	14 Water Quality Monitoring	15
16	17 Water Quality Monitoring	18	19 Air Quality Monitoring Noise Monitoring Water Quality Monitoring	20	21 Water Quality Monitoring	22
23	24 Water Quality Monitoring	25 Air Quality Monitoring Noise Monitoring	26 Water Quality Monitoring	27	28 Water Quality Monitoring	29
30	31 Air Quality Monitoring Noise Monitoring Water Quality Monitoring	Notes: Air Quality Monitoring Station DM-1: EPD Site Office DM-2a: Near Fortune Garden Entrance DM-3a: Outside Hung Hing Printing Centre Noise Monitoring Station NM-1a: Near Fortune Garden Entrance NM-2: Village House at 53 Ting Kok Road Water Quality Monitoring WM-1: South of Project Site near Coral Sites WM-2: West of Yim Tin Tsai Fish Culture Zone Schedule may change due to unforeseen circumstances (i.e., adverse weather, etc).				

Appendix 3.3

Event and Action Plan

Event and Action Plan for Air Quality

Event	Action			
	ET	**IEC**	**ER**	**Contractor**
Action level exceedance for one sample	1. Repeat measurement to confirm finding; 2. If exeedance is confirmed, inform Contractor, IEC and ER; 3. Identify source(s), investigate the causes of exceedance and propose remedial measures; 4. Increase monitoring frequency.	1. Check monitoring data submitted by ET; 2. Check Contractor's working method; 3. Discuss with ET, ER and Contractor on possible remedial measures; 4. Review and advise the ET and ER on the effectiveness of the proposed remedial measures.	1. Confirm receipt of notification of exceedance in writing.	1. Identify source(s), investigate the causes of exceedance and propose remedial measures; 2. Implement remedial measures; 3. Amend working methods agreed with the ER as appropriate.
Action level exceedance for two or more consecutive samples	1. Repeat measurement to confirm finding; 2. If exeedance is confirmed, inform Contractor, IEC and ER; 3. Identify source(s), investigate the causes of exceedance and propose remedial measures; 4. Increase monitoring frequency to daily; 5. Advise the Contractor and ER on the effectiveness of the proposed remedial measures; 6. Discuss with IEC and Contractor on remedial actions required; 7. If exceedance continues, arrange meeting with IEC and	1. Check monitoring data submitted by ET; 2. Check Contractor's working method; 3. Discuss with ET, ER and Contractor on possible remedial measures; 4. Review and advise the ET and ER on the effectiveness of the proposed remedial measures; 5. Supervise Implementation of remedial measures.	1. Confirm receipt of notification of exceedance in writing; 2. In consultation with the ET and IEC agree with the Contractor on the remedial measures to be implemented; 3. Supervise implementation of remedial measures.	1. Identify source(s), investigate the causes of exceedance and propose remedial measures; 2. Submit proposals for remedial measures to the ER, ET and IEC within three working days of notification for agreement; 3. Implement the agreed proposals; 4. Amend proposal if appropriate.

Event and Action Plan for Air Quality

Event	Action			
	ET	**IEC**	**ER**	**Contractor**
	ER to discuss the remedial measures to be taken; 8. If exceedance stops, cease additional monitoring.			
Limit level exceedance for one sample	1. Repeat measurement to confirm finding; 2. If exeedance is confirmed, inform IEC, ER, Contractor and EPD; 3. Identify source(s), investigate the causes of exceedance and propose remedial measures; 4. Increase monitoring frequency to daily; 5. Discuss with the ER, IEC and Contractor on the remedial measures and assess effectiveness.	1. Check monitoring data submitted by ET; 2. Check Contractor's working method; 3. Discuss with ET, ER and Contractor on possible remedial measures; 4. Review and advise the ET and ER on the effectiveness of the proposed remedial measures; 5. Supervise implementation of remedial measures.	1. Confirm receipt of notification of exceedance in writing; 2. Review and agree on the remedial measures proposed by the Contractor; 3. Ensure remedial measures properly implemented.	1. Identify source(s), investigate the causes of exceedance and propose remedial measures 2. Take immediate action to avoid further exceedance; 3. Submit proposals for remedial actions to ER, ET and IEC within three working days of notification for agreement; 4. Implement the agreed proposals; 5. Amend proposal if appropriate.
Limit level exceedance for two or more consecutive samples	1. Repeat measurement to confirm finding; 2. If exeedance is confirmed, inform IEC, ER, Contractor and EPD; 3. Identify source(s), investigate the causes of exceedance and propose remedial measures;	1. Check monitoring data submitted by ET 2. Discuss amongst ER, ET, and Contractor on the potential remedial actions; 3. Review Contractor's remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly;	1. Confirm receipt of notification of exceedance in writing; 2. In consultation with the ET and IEC, agree with the Contractor on the remedial measures to be implemented; 3. Supervise the implementation of remedial measures;	1. Identify source(s), investigate the causes of exceedance and propose remedial measures 2. Take immediate action to avoid further exceedance; 3. Submit proposals for remedial actions to ER, IEC and ET within three working days of notification for agreement;

Event and Action Plan for Air Quality

Event	Action			
	ET	**IEC**	**ER**	**Contractor**
	4. Increase monitoring frequency to daily; 5. Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented; 6. Arrange meeting with IEC and ER to discuss the remedial actions to be taken; 7. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results; 8. If exceedance stops, cease additional monitoring.	4. Supervise the implementation of remedial measures.	4. If exceedance continues, consider what portion of the work is responsible and instruct the Contractor to stop that portion of work until the exceedance is abated.	4. Implement the agreed proposals; 5. Review and resubmit proposals if problem still not under control; 6. Stop the relevant portion of works as determined by the ER until the exceedance is abated.

Note:
ET – Environmental Team
IEC – Independent Environmental Checker
ER – Engineer's Representative

Event and Action Plan for Construction Noise

Event	Action			
	ET	IEC	ER	Contractor
Action Level Exceedance	1. Notify IEC, ER and Contractor; 2. Carry out investigation; 3. Report the results of investigation to the IEC, ER and Contractor; 4. Discuss with the Contractor and formulate remedial measures; 5. Increase monitoring frequency to check mitigation effectiveness.	1. Review the analysed results submitted by the ET; 2. Review the proposed remedial measures by the Contractor and advise the ER accordingly; 3. Supervise the implementation of remedial measures.	1. Confirm receipt of notification of failure in writing; 2. Notify Contractor; 3. Require Contractor to propose remedial measures for the analysed noise problem; 4. Ensure remedial measures are properly implemented	1. Submit noise mitigation proposals to IEC and ER; 2. Implement noise mitigation proposals.
Limit Level Exceedance	1. Identify source; 2. Inform IEC, ER, EPD and Contractor; 3. Repeat measurements to confirm findings; 4. Increase monitoring frequency; 5. Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented; 6. Inform IEC, ER and EPD the causes and actions taken for the exceedances; 7. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results;	1. Discuss amongst ER, ET, and Contractor on the potential remedial actions; 2. Review Contractors remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly; 3. Supervise the implementation of remedial measures.	1. Confirm receipt of notification of failure in writing; 2. Notify Contractor; 3. Require Contractor to propose remedial measures for the analysed noise problem; 4. Ensure remedial measures properly implemented; 5. If exceedance continues, consider what portion of the work is responsible and instruct the Contractor to stop that portion of work until the exceedance is abated.	1. Take immediate action to avoid further exceedance; 2. Submit proposals for remedial actions to IEC within 3 working days of notification; 3. Implement the agreed proposals; 4. Resubmit proposals if problem still not under control; 5. Stop the relevant portion of works as determined by the ER until the exceedance is abated.

Event and Action Plan for Construction Noise

Event	Action			
	ET	IEC	ER	Contractor
	8. If exceedance stops, cease additional monitoring.			

Note:
ET – Environmental Team
IEC – Independent Environmental Checker
ER – Engineer's Representative

Event and Action Plan for Water Quality

Event	Action			
	ET	IEC	ER	Contractor
Action level exceedance for one sampling day	1. Inform IEC, Contractor and ER; 2. Check monitoring data, all plant, equipment and Contractor's working methods; and 3. Discuss remedial measures with IEC and Contractor and ER.	1. Discuss with ET, ER and Contractor on the implemented mitigation measures; 2. Review proposals on remedial measures submitted by Contractor and advise the ER accordingly; and 3. Review and advise the ET and ER on the effectiveness of the implemented mitigation measures.	1. Discuss with IEC, ET and Contractor on the implemented mitigation measures; 2. Make agreement on the remedial measures to be implemented; 3. Supervise the implementation of agreed remedial measures.	1. Identify source(s) of impact; 2. Inform the ER and confirm notification of the non-compliance in writing; 3. Rectify unacceptable practice; 4.Check all plant and equipment; 5. Consider changes of working methods; 6. Discuss with ER, ET and IEC and purpose remedial measures to IEC and ER; and 7. Implement the agreed mitigation measures.
Action level exceedance for more than one consecutive sampling days	1. Repeat in-situ measurement on next day of exceedance to confirm findings; 2. Inform IEC, contractor and ER; 3. Check monitoring data, all plant, equipment and Contractor's working methods; 4. Discuss remedial measures with IEC, contractor and ER 5. Ensure remedial measures are implemented	1. Discuss with ET, Contractor and ER on the implemented mitigation measures; 2. Review the proposed remedial measures submitted by Contractor and advise the ER accordingly; and 3. Review and advise the ET and ER on the effectiveness of the implemented mitigation measures.	1. Discuss with ET, IEC and Contractor on the proposed mitigation measures; 2. Make agreement on the remedial measures to be implemented ; and 3. Discuss with ET, IEC and Contractor on the effectiveness of the implemented remedial measures.	1. Identify source(s) of impact; 2. Inform the ER and confirm notification of the non-compliance in writing; 3. Rectify unacceptable practice; 4. Check all plant and equipment and consider changes of working methods; 5. Discuss with ET, IEC and ER and submit proposal of remedial measures to ER and IEC within 3 working days of notification; and 6. Implement the agreed mitigation measures.

Event and Action Plan for Water Quality

Event	Action			
	ET	IEC	ER	Contractor
Limit level exceedance for one sampling day	1. Repeat measurement on next day of exceedance to confirm findings; 2. Inform IEC, contractor and ER; 3. Rectify unacceptable practice; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Consider changes of working methods; 6. Discuss mitigation measures with IEC, ER and Contractor; and 7. Ensure the agreed remedial measures are implemented	1. Discuss with ET, Contractor and ER on the implemented mitigation measures; 2. Review the proposed remedial measures submitted by Contractor and advise the ER accordingly; and 3. Review and advise the ET and ER on the effectiveness of the implemented mitigation measures.	1. Discuss with ET, IEC and Contractor on the implemented remedial measures; 2. Request Contractor to critically review the working methods; 3. Make agreement on the remedial measures to be implemented; and 4. Discuss with ET, IEC and Contractor on the effectiveness of the implemented remedial measures.	1. Identify source(s) of impact; 2. Inform the ER and confirm notification of the non-compliance in writing; 3. Rectify unacceptable practice; 4. Check all plant and equipment and consider changes of working methods; 5. Discuss with ET, IEC and ER and submit proposal of additional mitigation measures to ER and IEC within 3 working days of notification; and 6. Implement the agreed remedial measures.
Limit level exceedance for more than one consecutive sampling days	1. Inform IEC, contractor and ER; 2. Check monitoring data, all plant, equipment and Contractor's working methods; 3. Discuss mitigation measures with IEC, ER and Contractor; and 4. Ensure mitigation measures are implemented; and	1. Discuss with ET, Contractor and ER on the implemented mitigation measures; 2. Review the proposed remedial measures submitted by Contractor and advise the ER accordingly; and 3. Review and advise the ET and ER on the	1. Discuss with ET, IEC and Contractor on the implemented remedial measures; 2. Request Contractor to critically review the working methods; 3. Make agreement on the remedial measures to be implemented;	1. Identify source(s) of impact; 2. Inform the ER and confirm notification of the non-compliance in writing; 3. Rectify unacceptable practice; 4. Check all plant and equipment and consider changes of working methods; 5. Discuss with ET, IEC and ER and submit proposal of additional mitigation

Event and Action Plan for Water Quality

Event	Action			
	ET	IEC	ER	Contractor
	5. Increase the monitoring frequency to daily until no exceedance of Limit Level for two consecutive days	effectiveness of the implemented mitigation measures.	4. Discuss with ET and IEC on the effectiveness of the implemented mitigation measures; and 5. Consider and instruct, if necessary, the Contractor to slow down or to stop all or part of the dredging activities until no exceedance of Limit level.	measures to ER and IEC within 3 working days of notification; and 6. Implement the agreed remedial measures. 7. As directed by the ER, to slow down or stop all or part of the dredging activities until no exceedance of Limit level.

Note:
ET – Environmental Team
IEC – Independent Environmental Checker
ER – Engineer's Representative
Each step of actions required shall be implemented within 1 working days unless otherwise specified or agreed with EPD.

Event/Action Plan for Landscape and Visual

Event	Action			
	ET	**IEC**	**ER**	**Contractor**
Design Check	1. Check final design conforms to the requirements of EP and prepare report.	1. Check report. 2. Recommend remedial design if necessary.	1. Undertake remedial design if necessary.	N/A
Non-conformity on one occasion	1. Inform the IEC, ER and the Contractor 2. Discuss remedial actions with IEC, ER and Contractor 3. Monitor remedial actions until rectification has been completed	1. Check report. 2. Check Contractor's working method 3. Discuss with ET, ER and Contractor on possible remedial measures. 4. Advise ER on effective of proposed remedial measures. 5. Check implementation of remedial measures	1. Confirm receipt of notification of non-conformity in writing 2. Review and agree on the remedial measures proposed by the Contractor 3. Ensure remedial measures are properly implemented	1. Identify source and investigate the non-conformity 2. Amend working methods agreed with ER as appropriate 3. Rectify damage and undertake any necessary replacement
Repeated Non-conformity	1. Identify sources 2. Inform the Contractor, IEC and ER 3. Discuss inspection frequency 4. Discuss remedial actions with IEC, ER and Contractor 5. Monitor remedial actions until rectification has been completed	1. Check inspection report 2. Check Contractor's working method 3. Discuss with ET,ER and Contractor on possible remedial measures 4. Advise ER on effectiveness of proposed remedial measures	1. Notify the Contractor 2. In consultation with the ET and IEC, agree with the Contractor on the remedial measures to be implemented 3. Supervise implementation of remedial measures	1. Identify source and investigate the non-conformity 2. Amend working methods agreed with ER as appropriate 3. Rectify damage and undertake any necessary replacement. Stop relevant portion of works as determined by ER until the non-conformity is abated.

Event/Action Plan for Landscape and Visual

Event	Action			
	ET	IEC	ER	Contractor
	6. If non-conformity stops, cease additional monitoring			

Note:
ET – Environmental Team
IEC – Independent Environmental Checker
ER – Engineer's Representative

Appendix 3.4

Equipment Calibration Certificates

FUGRO TECHNICAL SERVICES LIMITED
Unit B, 2/F., Phase 1, YKK Building
2 San Lik Street
Tuen Mun, NT
Hong Kong

Report no. : 240029CA260857

CALIBRATION CERTIFICATE OF DUST METER

Client : Fugro Technical Services Limited

Project : Calibration Services

Client Supplied Information

Details of Unit Under Test, UUT -

Description : Laser Dust Monitor

Manufacturer : SIBATA

Model No. : LD-5R

Serial No. : 114894

Next Calibration Date : 10/04/2027

Laboratory Information

Details of Reference Equipment -

Description : Reference balance

Equipment ID. : D-022

Date of Calibration : 11/04/2026 Ambient Temperature : 27 °C

Calibration Location : Calibration Lab. of MateriaLab

Method Used : By direct comparison the weight of dust particle trapped in a filter paper using high volume sampler (TSP method) for a certain period, with the reading of the UUT. They should be placed at the same location and powered on and off at the same time.

Calibration Results :

Reference concentration (mg/m^3)	Total count for 1 hour	CPM (Count per minute)
0.0572	1964	32.73
0.0627	1979	32.98
0.1276	2045	34.08

Remarks:

1. The equipment being used in this calibration is traceable to recognized National Standards.
2. The interpolation equation : Concentration (mg/m^3) = K x UUT reading (CPM) where K = 0.002480
3. Correlation coefficient (r) : 0.9945

Checked by : Date : 12-5-2026 Certified by : K.T. Leung Date : 12-5-2026

CA-R-297 (22/07/2009)

Leung Kwok Tai (Assistant Manager)

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
Unit B, 2/F., Phase 1, YKK Building
2 San Lik Street
Tuen Mun, NT
Hong Kong

Report no. : 240029CA260857(3)

CALIBRATION CERTIFICATE OF DUST METER

Client : Fugro Technical Services Limited

Project : Calibration Services

Client Supplied Information

Details of Unit Under Test, UUT -

Description : Laser Dust Monitor

Manufacturer : SIBATA

Model No. : LD-5R

Serial No. : 417196

Next Calibration Date : 10/04/2027

Laboratory Information

Details of Reference Equipment -

Description : Reference balance

Equipment ID. : D-017

Date of Calibration : 11/04/2026 Ambient Temperature : 27 °C

Calibration Location : Calibration Lab. of MateriaLab

Method Used : By direct comparison the weight of dust particle trapped in a filter paper using high volume sampler (TSP method) for a certain period, with the reading of the UUT. They should be placed at the same location and powered on and off at the same time.

Calibration Results :

Reference concentration (mg/m^3)	Total count for 1 hour	CPM (Count per minute)
0.0572	1932	32.20
0.0627	1936	32.27
0.1276	2188	36.47

Remarks:

1. The equipment being used in this calibration is traceable to recognized National Standards.
2. The interpolation equation : Concentration (mg/m^3) = K x UUT reading (CPM) where K = 0.002453
3. Correlation coefficient (r) : 0.9984

Checked by : Date : 12-5-2026 Certified by : Date : 12-5-2026

CA-R-297 (22/07/2009)

Leung Kwok Tai (Assistant Manager)

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
Unit B, 2/F., Phase 1, YKK Building
2 San Lik Street
Tuen Mun, NT
Hong Kong

Report no. : 240029CA260857(10)

CALIBRATION CERTIFICATE OF DUST METER

Client : Fugro Technical Services Limited

Project : Calibration Services

Client Supplied Information

Details of Unit Under Test, UUT -

Description : Laser Dust Monitor

Manufacturer : SIBATA

Model No. : LD-5R

Serial No. : 892185

Next Calibration Date : 10/04/2027

Laboratory Information

Details of Reference Equipment -

Description : Reference balance

Equipment ID. : D-005

Date of Calibration : 11/04/2026 Ambient Temperature : 27 °C

Calibration Location : Calibration Lab. of MateriaLab

Method Used : By direct comparison the weight of dust particle trapped in a filter paper using high volume sampler (TSP method) for a certain period, with the reading of the UUT. They should be placed at the same location and powered on and off at the same time.

Calibration Results :

Reference concentration (mg/m^3)	Total count for 1 hour	CPM (Count per minute)
0.0572	2031	33.85
0.0627	2042	34.03
0.1276	2114	35.23

Remarks:

1. The equipment being used in this calibration is traceable to recognized National Standards.
2. The interpolation equation : Concentration (mg/m^3) = K x UUT reading (CPM) where K = 0.002401
3. Correlation coefficient (r) : 0.9986

Checked by : _____ Date : 12-5-2026 Certified by : _____ Date : 12-5-2026

CA-R-297 (22/07/2009)

Leung Kwok Tai (Assistant Manager)

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
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2 San Lik Street
Tuen Mun, NT
Hong Kong

Report no.: 260255CA260481(1)

CALIBRATION CERTIFICATE OF SOUND LEVEL METER

Client Supplied Information

Client : Fugro Technical Services Ltd.
Project : Calibration Services

Details of Unit Under Test, UUT -

Description : Sound Level Meter
Manufacturer : Casella

	Meter	Microphone	Preamplifier
Model No. :	CEL-633A	CEL-251	CEL-495
Serial No. :	1488272	03133	003967

Equipment ID : N/A
Next Calibration Date : 07-Apr-2027
Specification Limit : EN 61672-1: 2003 Class 1

Laboratory Information

Details of Reference Equipment -

Description : B & K Acoustic Multifunction Calibrator 4226 (Traditional free field setting)
Equipment ID. : R-108-1

Date of Receipt : 06-Mar-2026
Date of Calibration : 08-Apr-2026
Calibration Location : Calibration Laboratory of FTS Ambient Temperature : 20±2 °C
Method Used : By direct comparison

Calibration Results :

Parameters		Mean Value (dB)	Specification Limit(dB)
A-weigthing frequency response	4000Hz	1.5	2.6 to -0.6
	2000Hz	1.3	2.8 to -0.4
	1000Hz	0.0	1.1 to -1.1
	500Hz	-3.4	-1.8 to -4.6
	250Hz	-8.8	-7.2 to -10.0
	125Hz	-16.3	-14.6 to -17.6
	63Hz	-26.3	-24.7 to -27.7
Differential level linearity	94dB-104dB	0.0	± 0.6
	104dB-114dB	0.0	± 0.6

Remarks :

1. The equipment used in this calibration is traceable to recognized National Standards.
2. The mean value is the average of four measurements.
3. For calibration: Reference SPL are 94, 104 & 114dB, range setting is 20-140dB & time weighting is fast
4. The UUT does comply with EN 61672-1: 2003 Class 1 sound level meter for the above measurement.
5 The values given in this Calibration Certificate only relate to unit under test and the values measured at the time of the test. Any uncertainties will not include allowance for the equipment long term drift, variations with environment changes, vibration and shock during tranportation, overloading, mis-handling or the capability of any other laboratory to repeat the measurement.

Checked by : _____ Date : 10-4-2026 Certified by : _____ Date : 10-4-2026

CA-R-297 (22/07/2009)

Leung Kwok Tai (Assistant Manager)

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
Unit B, 2/F., Phase 1, YKK Building
2 San Lik Street
Tuen Mun, NT
Hong Kong

Report no.: 260255CA260609

CALIBRATION CERTIFICATE OF SOUND LEVEL METER

Client Supplied Information

Client : Fugro Technical Services Ltd.
Project : Calibration Services

Details of Unit Under Test, UUT -

Description : Sound Level Meter
Manufacturer : Casella

	Meter	Microphone	Preamplifier
Model No. :	CEL-633A	CEL-251	CEL-495
Serial No. :	1488302	02772	004020

Equipment ID : N/A
Next Calibration Date : 07-Apr-2027
Specification Limit : EN 61672-1: 2003 Class 1

Laboratory Information

Details of Reference Equipment -

Description : B & K Acoustic Multifunction Calibrator 4226 (Traditional free field setting)
Equipment ID. : R-108-1

Date of Receipt : 27-Mar-2026
Date of Calibration : 08-Apr-2026
Calibration Location : Calibration Laboratory of FTS Ambient Temperature : 20±2 °C
Method Used : By direct comparison

Calibration Results :

Parameters		Mean Value (dB)	Specification Limit(dB)
A-weigthing frequency response	4000Hz	2.0	2.6 to -0.6
	2000Hz	1.5	2.8 to -0.4
	1000Hz	0.0	1.1 to -1.1
	500Hz	-3.4	-1.8 to -4.6
	250Hz	-8.7	-7.2 to -10.0
	125Hz	-16.2	-14.6 to -17.6
	63Hz	-26.2	-24.7 to -27.7
Differential level linearity	94dB-104dB	0.1	± 0.6
	104dB-114dB	0.1	± 0.6

Remarks :

1. The equipment used in this calibration is traceable to recognized National Standards.
2. The mean value is the average of four measurements.
3. For calibration: Reference SPL are 94, 104 & 114dB, range setting is 20-140dB & time weighting is fast
4. The UUT does comply with EN 61672-1: 2003 Class 1 sound level meter for the above measurement.
5 The values given in this Calibration Certificate only relate to unit under test and the values measured at the time of the test. Any uncertainties will not include allowance for the equipment long term drift, variations with environment changes, vibration and shock during tranportation, overloading, mis-handling or the capability of any other laboratory to repeat the measurement.

Checked by : _____ Date : 10-4-2026 Certified by : _____ Date : 10-4-2026

CA-R-297 (22/07/2009)

Leung Kwok Tai (Assistant Manager)

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
Unit B, 2/F., Phase 1, YKK Building
2 San Lik Street
Tuen Mun, NT
Hong Kong

Report no.: 260255CA260481(2)

CALIBRATION CERTIFICATE OF SOUND CALIBRATOR

Client : Fugro Technical Services Ltd.

Project : Calibration Services

Client Supplied Information

Details of Unit Under Test, UUT -

Description	:	Sound Calibrator
Manufacturer	:	Casella (Model CEL-120/1)
Serial No.	:	2525896
Equipment ID	:	N/A

Next Calibration Date : 07-Apr-2027

Specification Limit : EN 60942: 2003 Class 1

Laboratory Information

Details of Calibration Equipment -

Description	:	Reference Sound level meter
Equipment ID.	:	R-119-3

Date of Receipt : 06-Mar-2026

Date of Calibration : 08-Apr-2026

Calibration Location : Calibration Laboratory of FTS Ambient Temperature : 20 ± 2 °C

Method Used : By direct comparison

Calibration Results :

Parameters (Setting of UUT)	Mean Value (error of measurement)	Specification Limit(dB)
94dB	-0.1 dB	±0.4dB
114dB	-0.1 dB	

Remarks :

1. The equipment used in this calibration is traceable to recognized National Standards.
2. The mean value is the average of four measurements.
3. The unit under test complies with the specification limit.
4. The values given in this Calibration Certificate only relate to the unit-under-test and the values measured at the time of the test. Any uncertainties quoted will not include allowances for the environmental changes, variation and shock during transportation, or the capability of any other laboratory to repeat the measurement.

Checked by : _____ Date : 10-4-2026 Certified by : _____ Date : 10-4-2026

CA-R-297 (22/07/2009)

Leung Kwok Tai (Assistant Manager)

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
Unit B, 2/F., Phase 1, YKK Building
2 San Lik Street
Tuen Mun, NT
Hong Kong

Report no.: 260255CA260481(3)

CALIBRATION CERTIFICATE OF SOUND CALIBRATOR

Client : Fugro Technical Services Ltd.

Project : Calibration Services

Client Supplied Information

Details of Unit Under Test, UUT -

Description	:	Sound Calibrator
Manufacturer	:	Casella (Model CEL-120/1)
Serial No.	:	2525984
Equipment ID	:	N/A
Next Calibration Date	:	07-Apr-2027
Specification Limit	:	EN 60942: 2003 Class 1

Laboratory Information

Details of Calibration Equipment -

Description	:	Reference Sound level meter
Equipment ID.	:	R-119-3
Date of Receipt	:	06-Mar-2026
Date of Calibration	:	08-Apr-2026
Calibration Location	:	Calibration Laboratory of FTS
Method Used	:	By direct comparison

Ambient Temperature : 20 ± 2 °C

Calibration Results :

Parameters (Setting of UUT)	Mean Value (error of measurement)	Specification Limit(dB)
94dB	0.0 dB	±0.4dB
114dB	0.0 dB	

Remarks :

1. The equipment used in this calibration is traceable to recognized National Standards.
2. The mean value is the average of four measurements.
3. The unit under test complies with the specification limit.
4. The values given in this Calibration Certificate only relate to the unit-under-test and the values measured at the time of the test. Any uncertainties quoted will not include allowances for the environmental changes, variation and shock during transportation, or the capability of any other laboratory to repeat the measurement.

Checked by : _____ Date : 10-4-2026 Certified by : K.T. Leung Date : 10-4-2026

Leung Kwok Tai (Assistant Manager)

CA-R-297 (22/07/2009)

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 142626WA268055

Report on Calibration of YSI EXO-1 Multi-parameter Water Quality Meter

Information Supplied by Client

Client	:	Fugro Technical Services Limited (MCL)
Client's address	:	13/F, Fugro House – KCC2, No. 1 Kwai On Road, Kwai Chung, N.T., H.K.
Sample description	:	One YSI EXO-1 Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 21D101383
Test required	:	Calibration of the YSI EXO-1 Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA268055/1
Date sample received	:	03/08/2026
Date of calibration	:	17/08/2026
Next calibration date	:	16/11/2026
Test method used	:	In-house comparison method

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 142626WA268055

Results :

A. pH calibration

pH reading at 25°C for Q.C. solution(6.86) and at 25°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.26	+0.08
6.86	6.88	+0.02

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
1	1.08	+0.08	± 0.1
10	10.29	+0.29	± 0.5
20	20.65	+0.65	± 1.0
30	30.95	+0.95	± 1.5
40	41.71	+1.71	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L			
	By Titration	By D.O. meter	Deviation	Maximum acceptable Deviation
1	7.83	7.75	-0.08	± 0.2
2	7.83	7.74	-0.09	± 0.2
3	7.83	7.75	-0.08	± 0.2
Average	7.83	7.75	-0.08	± 0.2

Certified by : _____
Approved Signatory : CHAN Hoi Yan, Winnie
Manager

Date : 19-8-2016

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 142626WA268055

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C	Maximum acceptable Deviation
24.6	24.6	± 0.5

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
4	4.39	+0.39	± 0.6
8	8.24	+0.24	± 0.8
40	39.74	-0.26	± 3.0
80	79.39	-0.61	± 4.0

F. Conductivity calibration

Conductivity, µS/cm			
Theoretical	Measured	Deviation (%)	Maximum acceptable Deviation (%)
1408	1418	+0.71	±10.0
6668	6686	+0.27	
12860	12942	+0.64	
24820	24820	0.00	

Certified by : _____
Approved Signatory : CHAN Hoi Yan, Winnie
Manager

Date : 19-8-2014

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 142626WA268022(1)

Report on Calibration of YSI EXO-3 Multi-parameter Water Quality Meter

Information Supplied by Client

Client	:	Fugro Technical Services Limited (MCL)
Client's address	:	13/F, Fugro House – KCC2, No. 1 Kwai On Road, Kwai Chung, N.T., H.K.
Sample description	:	One YSI EXO-3 Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 19A105808
Test required	:	Calibration of the YSI EXO-3 Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA268022/2
Date sample received	:	06/05/2026
Date of calibration	:	22/05/2026
Next calibration date	:	21/08/2026
Test method used	:	In-house comparison method

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 142626WA268022(1)

Results :

A. pH calibration

pH reading at 25°C for Q.C. solution(6.86) and at 25°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.26	+0.08
6.86	6.92	+0.06

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
1	1.03	+0.03	± 0.1
10	10.44	+0.44	± 0.5
20	20.77	+0.77	± 1.0
30	31.24	+1.24	± 1.5
40	41.27	+1.27	± 2.0

B. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L			
	By Titration	By D.O. meter	Deviation	Maximum acceptable Deviation
1	8.19	8.10	-0.09	± 0.2
2	8.19	8.11	-0.08	± 0.2
3	8.19	8.10	-0.09	± 0.2
Average	8.19	8.10	-0.09	± 0.2

Certified by : _____
Approved Signatory : CHAN Hoi Yan, Winnie
Manager

Date : 29-5-2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 142626WA268022(1)

Results :

C. Temperature calibration

Thermometer reading, °C	Meter reading, °C	Maximum acceptable Deviation
22.9	22.8	± 0.5

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
4	4.21	+0.21	± 0.6
8	8.23	+0.23	± 0.8
40	39.89	-0.11	± 3.0
80	78.37	-1.63	± 4.0

F. Conductivity calibration

Conductivity, µS/cm			
Theoretical	Measured	Deviation (%)	Maximum acceptable Deviation (%)
1408	1412	+0.28	±10.0
6668	6667	-0.01	
12860	12878	+0.14	
24820	24961	+0.57	

Certified by : Chan Hoi Yan

Approved Signatory : CHAN Hoi Yan, Winnie
Manager

Date : 25-5-2016

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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CERTIFICATION OF CALIBRATION

PJLA Calibration
No. 66916

Date Of Calibration: 17-Jun-2025

Certificate Number: G501744_10/38806

Issued by: QED Environmental Systems Inc.

Customer: **FUGRO GEOTECHNICAL SERVICES LTD**
19/F FUGRO HOUSE - KCC2 1 KWAI ON ROAD KWAI CHUNG N.T HONG KONG,

Description:

Model: GA5000

Serial Number: G501744

Accredited Results:

Methane (CH4)

Certified Gas (%)	Instrument Reading (%)	Uncertainty (%)
5.0	4.9	0.42
15.0	14.9	0.66
60.0	59.6	1.03

Carbon Dioxide (CO2)

Certified Gas (%)	Instrument Reading (%)	Uncertainty (%)
5.0	4.8	0.43
15.0	14.7	0.71
40.0	40.0	1.19

Oxygen (O2)

Certified Gas (%)	Instrument Reading (%)	Uncertainty (%)
21.3	21.4	0.25

Gas cylinders are traceable and details can be provided if requested.

CH4, CO2 readings recorded at: 32.3 °C/90.1 °F

Barometric Pressure: 0975 mbar/28.80 "Hg

O2 readings recorded at: 23.1 °C/73.5 °F

Method of Test : The analyzer is calibrated in a temperature controlled chamber using a series of reference gases, in compliance with procedure ISP17.

Instrument has passed calibration as the measurement result is within the specification limit. The specification limit takes into account the measurement uncertainty.

The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with NIST requirements.

The calibration results published in this certificate were obtained using equipment capable of producing results that are traceable through NIST to the International System of Units (SI). Certification only applies to results shown. This certificate may not be reproduced other than in full, except with the prior written approval of the issuing laboratory.

www.qedenv.com (800) 624-2026 info@qedenv.com

QED Environmental Systems Inc. 2355 Bishop Circle West, Dexter, MI 48130

CERTIFICATION OF CALIBRATION

PJLA Calibration
No. 66916

Date Of Calibration: 17-Jun-2025

Certificate Number: G501744_10/38806

Issued by: QED Environmental Systems Inc.

The calibration results published in this certificate were obtained using equipment capable of producing results that are traceable through NIST to the International System of Units (SI). Certification only applies to results shown. This certificate may not be reproduced other than in full, except with the prior written approval of the issuing laboratory.

www.qedenv.com (800) 624-2026 info@qedenv.com

QED Environmental Systems Inc. 2355 Bishop Circle West, Dexter, MI 48130

CERTIFICATION OF CALIBRATION

PJLA Calibration
No. 66916

Date Of Calibration: 17-Jun-2025

Certificate Number: G501744_10/38806

Issued by: QED Environmental Systems Inc.

Non Accredited results:

Pressure Transducers (inches of water column)					
Transducer	**Certified (Low)**	**Reading (Low)**	**Certified (High)**	**Reading (High)**	**Accuracy**
Relative	0"	0"	40"	40.53"	2.0"

Barometer (mbar)	
Reference	**Instrument Reading**
0975 mbar / 28.80 "Hg	0976 mbar / 28.82 "Hg

As received gas check readings:

Methane (CH4)	
Certified Gas (%)	**Instrument Reading (%)**
5.0	5.4
15.0	15.8
60.0	61.0

Carbon Dioxide (CO2)	
Certified Gas (%)	**Instrument Reading (%)**
5.0	5.1
15.0	15.2
40.0	40.4

Oxygen (O2)	
Certified Gas (%)	**Instrument Reading (%)**
21.3	0.8

As received Gas readings recorded at: 32.3 °C/90.1 °F

As received Barometric Pressure recorded at: 23.1 °C/73.5 °F

As received gas check readings are only recorded if the instrument is received in a working condition. Where the instrument is received damaged no reading can be taken.

Date of Issue : 18 Jun 2025

Approved By Signatory

Chris Fleenor

Laboratory Inspection

The calibration results published in this certificate were obtained using equipment capable of producing results that are traceable through NIST to the International System of Units (SI). Certification only applies to results shown. This certificate may not be reproduced other than in full, except with the prior written approval of the issuing laboratory.

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CERTIFICATION OF CALIBRATION

Issued by: QED Environmental Systems Inc.

www.qedenv.com **(800) 624-2026** **info@qedenv.com**

QED Environmental Systems Inc. 2355 Bishop Circle West, Dexter, MI 48130

Appendix 4.1

Implementation Status of Environmental Mitigation Measures

Implementation Status of Environmental Mitigation Measures (Construction Phase)

Implemented = No observation related to the item was noted during the reporting period.
Partially Implemented = Observation related to the item was noted during the reporting period.
Not Applicable = The item was not applicable during the reporting period.

EM&A Log Ref	Recommended Mitigation Measures	Status
	Air Quality	
D1	Water spraying every hour on exposed worksites and haul road	Partially Implemented
D2	The contractor shall follow the procedures and requirements given in the Air Pollution Control (Construction Dust) Regulation	Partially Implemented
D3	The following dust suppression measures should be incorporated to control the dust nuisance throughout the construction phase:	
	• Water spraying on any dusty materials before loading and uploading, stockpile of dusty materials, area where demolition works is carried out, area where excavation or earth moving activities are carried out, and any unpaved main haul road	Implemented
	• Adoption of side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering shall be used to aggregate fines	Implemented
	• Use of regular watering to reduce dust emissions from exposed site surfaces, unpaved roads, dusty construction areas	Implemented
	• Provide effective dust screens, sheeting, or netting to enclose any scaffolding built around the perimeter of a building	Implemented
	• Prevent placing dusty material storage piles near ASRs	Implemented
	• Cover or shelter any stockpile of dusty materials	Implemented
	• Provide vehicle washing facilities at all site exits to wash away any dusty materials from vehicle body and wheels before they leave the site	Implemented
	• Cover any dusty load on vehicles before they leave the site	Implemented
	• Loading, unloading, transfer, handling, or storage of bulk cement or dry pulverized fuel ash shall be carried out in a totally enclosed system or facility, and any vent or exhaust shall be fitted with an effective fabric filter or equivalent air pollution control system	Implemented
	• Properly treat exposed earth, such as by compacting or hydroseeding, within 6 months after the last construction activity	Implemented
	• When there are open excavation and reinstatement works, hoarding of not less than 2.4m high should be provided as far as practicable along the Project Site boundary with provision for public crossing	Hoarding erection is completed.
D4	Implement regular dust monitoring under EM&A programme during the construction stage.	Implemented
D5	A 3m high hoarding at the northern boundary of the Project Site during construction stage.	Hoarding erection is completed.
D6	When there are open excavation and reinstatement works, hoarding of not less than 2.4m high should be provided as far as practicable along the Project Site boundary with provision for public crossing. Good site practice shall also be adopted by the Contractor to ensure the conditions of the hoardings are properly maintained throughout the construction period	Hoarding erection is completed.
	Noise	
N1	Implement the following good site management practices:	
	• only well-maintained plant should be operated on-site and plant should be serviced regularly during the construction programme	Implemented
	• machines and plant (such as trucks, breakers) that may be in intermittent use should be shut down between work periods or should be throttled down to a minimum	Implemented
	• plant known to emit noise strongly in one direction, where possible, be orientated so that the noise is directed away from nearby Noise Sensitive Receivers (NSRs)	Implemented

EM&A Log Ref	Recommended Mitigation Measures	Status
	• silencers or mufflers on construction equipment should be properly fitted and maintained during the construction works	Implemented
	• mobile plant should be sited as far away from NSRs as possible and practicable	Implemented
	• material stockpiles, site office and other structures should be effectively utilised, where practicable, to screen noise from on-site construction activities	Implemented
N2	Use of quiet plant which should be made reference to the Powered Mechanical Equipment (PME) listed in the Quality Powered Mechanical Equipment (QPME) / other commonly used PME listed in Environmental Protection Department (EPD) web pages as far as possible which includes the Sound Power Level (SWLs) for specific quiet PME. Require the Contractor to independently verifies the noise level of the plant proposed to be used and demonstrate that the plant proposed to be used on the Project Site meets the requirements.	Implemented
N3	Install movable temporary noise barriers (typical design is wooden framed barrier with a small-cantilevered upper portion of superficial density no less than 7kg/m2 on a skid footing with 25mm thick internal sound absorptive lining) in order to achieve a minimum 5 dB(A) reduction for movable plant.	Implemented
N4	Coordinate with contractors of other concurrent projects such as "Upgrading of Sewage Pumping Station and Sewerage along Ting Kok Road" to schedule and avoid overlapping of major noisy construction activities.	"Upgrading of Sewage Pumping Station and Sewerage along Ting Kok Road" is completed.
N5	Carry out construction noise monitoring in accordance with the EM&A Manual.	Implemented
	Water Quality	
W1	General Site Operation To reduce the potential water quality impact due to construction site runoff, the following good site practices in accordance to Practice Note for Professional Persons on Construction Site Drainage, Environmental Protection Department, 1994 (ProPECC PN 1/94) should be implemented to avoid potential adverse water quality impacts:	
	• Installation of temporary storage tanks to treat construction surface runoff. Once one of the water storage tanks are completed, use the water storage tank for sedimentation.	Implemented
	• Construct perimeter cut-off drains to direct off-site water around the site and provide channels (both temporary and permanent drainage pipes and culverts), earth bunds or sand bag barriers on site to direct stormwater to silt removal facilities.	Implemented
	• Implementation of dikes or embankments for flood protection and provide temporary ditches to facilitate the runoff discharge into an appropriate watercourse, through a silt/sediment trap.	Implemented
	• Design efficient silt removal facilities based on the guidelines in Appendix A1 of ProPECC PN 1/94.	Partially Implemented
	• Schedule construction works to minimize surface excavation works during the rainy seasons (April to September). Complete and vegetate all exposed earth areas as soon as possible after earthworks have been completed.	Implemented
	• Inspect and maintain all drainage facilities and erosion and sediment control structures regularly to ensure proper and efficient operation at all times and particularly following rainstorms.	Partially Implemented
	• Implementation of measures to minimize the ingress of site drainage into excavations. If the excavation of trenches in wet periods is necessary, it should be dug and backfilled in short sections wherever practicable.	Implemented
	• Cover all construction materials at temporary storage area with tarpaulin or similar fabric during rainstorms and implementation of measures to prevent the washing away of construction materials, soil, silt or debris into any drainage system.	ET had reminded the Contractor on 29th October 2024 weekly site

EM&A Log Ref	Recommended Mitigation Measures	Status
		inspection, and insufficient mitigation measure remains.
	• Cover manholes (including newly constructed ones) adequately and seal temporarily to prevent silt, construction materials or debris being washed into the drainage system and storm runoff being directed into foul sewers.	Implemented
	• Take precautions at any time of year when rainstorms are likely. The actions to be taken based on the guidelines in Appendix A2 of ProPECC PN 1/94.	Implemented
	• Clean all vehicles and plant before leaving a construction site to ensure no earth, mud, debris and the like is deposited by them on roads and provide adequately designed and sited wheel washing facilities at every construction site exit where practicable.	Implemented
	• Provide oil interceptors in the drainage system downstream of any oil/fuel pollution sources. Empty and clean the oil interceptors regularly to prevent the release of oil and grease into the storm water drainage system after accidental spillage."	Not Applicable
	• Collect, handle and dispose construction solid waste, debris and rubbish on site to avoid water quality impacts.	Implemented
	• Provide locks for all fuel tanks and storage areas and locate on sealed areas, within bunds of a capacity equal to 110% of the storage capacity of the largest tank to prevent spilled fuel oils from reaching water sensitive receivers nearby.	Implemented
	• A 300mm bund wall is also recommended along the seawall.	Partially Implemented
	Accidental Spillage of Chemicals To reduce the potential water quality impact due to accidental spillage of chemicals, the following mitigation measures should be implemented to avoid potential adverse water quality impacts:	
W2	• Properly sort and contain the chemicals used during construction, such as fuel, oil, solvents and lubricants in a designated area with secondary containment to prevent spillage and contamination of the nearby water environment.	Implemented
	• Locate any maintenance activities and workshops with chemicals use away from watercourses on hard standings within a bunded area and provide sumps and oil interceptors as appropriate.	Implemented
	• The Contractor shall register as a chemical waste producer and employ licensed collector for collection of chemical waste from the construction site. Any chemical waste generated shall be managed in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.	The Contractor had registered for chemical waste producer.
	Sewage from workforce To mitigate the water quality impacts of sewage arising from the on-site construction workers, the following measures should be implemented:	
W3	• Provide temporary sanitary facilities, e.g. portable chemical toilets to collect the sewage. Regular collection by licensed collectors should be arranged.	Implemented
	• Post notices at conspicuous locations to remind the workers not to discharge any sewage or wastewater into the surrounding environment during the construction phase of the Project.	Implemented
	Waste Management	
	Good Site Practices The following good site practices are recommended throughout the construction activities:	
WM1	• nomination of an approved personnel, such as a site manager, to be responsible for the implementation of good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site	Implemented
	• training of site personnel in site cleanliness, appropriate waste management procedures and concepts of waste reduction, reuse and recycling	Implemented
	• provision of sufficient waste disposal points and regular collection for disposal	Implemented

EM&A Log Ref	Recommended Mitigation Measures	Status
	• appropriate measures to minimise windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers	Implemented
	• regular cleaning and maintenance programme for drainage systems, sumps and oil interceptors	Implemented
	• prepare a Waste Management Plan (WMP) in accordance with the ADV-19 Practice Note for Authorized Persons and Registered Structural Engineers on Construction and Demolition Waste, which include the mitigation measures proposed in the EIA and EM&A Manual, and submit to the Engineer for approval	Implemented
WM2	Waste Reduction Measures Waste reduction is best achieved at the planning and design phase, as well as by ensuring the implementation of good site practices. The following recommendations are proposed to achieve reduction:	
	• segregate and store different types of waste in different containers, skip or stockpiles to enhance reuse or recycling of materials and their proper disposal	Implemented
	• proper storage and site practices to minimize the potential for damage and contamination of construction materials	Implemented
	• plan and stock construction materials carefully to minimize amount of waste generated and avoid unnecessary generation of waste	Implemented
	• sort out demolition debris and excavated materials from demolition works to recover reusable/recyclable portions (i.e. soil, broken concrete, metal etc.)	Implemented
	• provide training to workers on the importance of appropriate waste management procedures, including waste reduction, reuse and recycling	Implemented
WM3	Storage, Collection and Transportation of Waste The following recommendation should be implemented to minimize the impacts:	
	• non-inert C&D materials such as top soil should be handled and stored well to ensure secure containment of the materials	Partially Implemented
	• stockpiling area should be provided with covers and water spraying system to prevent materials from wind-blown or being washed away	ET had reminded the Contractor on 29th October 2024 weekly site inspection and insufficient mitigation measure remains.
	• different locations should be designated to stockpile each material to enhance reuse	Implemented
	• remove waste in timely manner	Implemented
	• employ the trucks with cover or enclosed containers for waste transportation	Implemented
	• obtain relevant waste disposal permits from the appropriate authorities	Implemented
	• disposal of waste should be done at licensed waste disposal facilities	Implemented
	• all dumping trucks engaged on site be equipped with GPS or equivalent system for tracking and monitoring of their travel routings and parking locations by Environmental Team (ET) and Independent Environmental Checker (IEC) to prohibit illegal dumping and landfilling of materials	Implemented
	• keep record and analysis of data collected by GPS or equivalent system relating to travel routings and parking locations of dump trucks engaged on site	Implemented
WM4	C&D Materials Wherever practicable, C&D materials should be segregated from other wastes to avoid contamination and ensure acceptability at public fill reception facilities areas or reclamation sites. The following mitigation measures should be implemented in handling the C&D materials:	
	• maintain temporary storage locations and reuse excavated fill material for backfilling	Implemented
	• carry out on-site sorting	Implemented

EM&A Log Ref	Recommended Mitigation Measures	Status
	• make provisions in the Contract documents to allow and promote the use of recycled aggregates where appropriate	Implemented
	• implement a trip-ticket system for each works contract to ensure that the disposal of C&D materials are properly documented and verified The recommended C&D materials handling should include:	Implemented
	• on-site sorting of C&D materials	Implemented
	• reuse of C&D materials	Implemented
	The acceptance criteria of inert C&D materials to public fill reception facilities are subject to the fill management authority of CEDD.	
WM5	Use of Standard Formwork and Planning of Construction Materials purchasing	
	• Standard formwork should also be used as far as practicable to minimise the arising of non-inert C&D materials	Implemented
	• Use of more durable formwork (e.g. metal hoarding) or plastic facing should be encouraged in order to enhance the possibility of recycling	Implemented
	• Purchasing of construction materials should be carefully planned in order to avoid over ordering and wastage	Implemented
WM6	General Refuse	
	• General refuse should be stored in enclosed bins separately from construction and chemical wastes.	Implemented
	• Recycling bins should also be placed to encourage recycling	Implemented
	• Preferably enclosed and covered areas should be provided for general refuse collection and routine cleaning for these areas should also be implemented to keep areas clean	Implemented
	• A reputable waste collector should be employed to remove general refuse on a daily basis	Implemented
WM7	Chemical Waste	
	Reduce the generation quantities or select a chemical type of less impact on environment, health and safety as far as possible If chemical wastes are produced at the construction site, the Contractors should register with EPD as chemical waste producer. Chemical wastes should be stored in appropriate containers and collected by a licensed chemical waste collector. Chemical wastes (e.g. spent lubricant oil) should be recycled at an appropriate facility as far as possible, while the chemical waste that cannot be recycled should be disposed of at either the Chemical Waste Treatment Centre, or another licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation	Implemented
WM8	Felled Trees, Twigs and Branches	
	Felled trees, twigs and branches can be shredded into smaller particles of appropriate size which can be used as mulch. Mulch is applied to the soil surface modifying the soil environment and enhancing plant growth.	Implemented
	Landfill Gas Hazards	
LFG1	General Site Safety	
	• Appointment of Safety Officer, who has been trained in use of gas detection equipment and LFG related hazards, should be present on site throughout the ground works phase. The Safety Officer should be provided with an intrinsically safe portable instrument appropriately calibrated and capable of measuring the following gases: **• CH4: 0-100% LEL and 0-100% v/v; • CO2: 0-100% v/v; and • O2: 0-100% v/v.**	Implemented
	• Those staff who work in, or have responsibility for "at risk" areas, including all excavation workers, supervisors and engineers working within the Consultation Zone, should receive appropriate training on working in areas susceptible to LFG, fire and explosion hazards.	Implemented
	• An excavation procedure or code of practice to minimise LFG related risk should be devised and carried out by the Safety Officer.	Implemented
	• No worker should be allowed to work alone at any time in or near to any excavation. At least one other worker should be available to assist with a rescue if needed.	Implemented

EM&A Log Ref	Recommended Mitigation Measures	Status
	• Smoking, naked flames and other source of ignition should be prohibited within 15m of any excavation or ground-level confined space. "No Smoking", "No Naked Flame" and "Potential Hazard of Landfill Gas" notices in Chinese and English should be posted prominently around the Project Site.	Implemented
	• Welding, flame-cutting or other hot works may only be carried out in trenches or confined spaces when controlled by a "permit to work" procedure, properly authorised by Safety Officer.	Implemented
	• Ground level construction plant should be fitted with vertical exhausts at least 0.6m above ground level and with spark arrestors.	Implemented
	• Any electrical equipment, such as motors and extension cords, should be intrinsically safe.	Implemented
	• During piping assembly or conduiting construction, all valves/seals should be closed immediately after installation. As construction progresses, all valves/seals should be closed as installed to prevent the migration of gases through the pipeline/conduit. All piping/conduiting should be capped at the end of each working day.	Implemented
	• Frequency and location of LFG monitoring within excavation area should be determined prior to commencement of works. LFG monitoring in excavations should be conducted at no more than 10mm from exposed ground surface.	Implemented
	• Temporary facilities such as mobile site offices, equipment stores, mess rooms etc. should be raised clear of the ground. If buildings are raised clear of the ground, a minimum, clear separation distance (as measured from the highest point on the ground surface to the underside of the lowest floor joist) should be 500mm."	Implemented
	• Adequate fire extinguishers and breathing apparatus sets should be made available on site and appropriate training given in their use.	Implemented
	• Fire drills should be organised at not less than six months intervals.	Implemented
LFG2	Site Safety for Drilling	
	• Specialist Contractor should provide proper personal protective equipment (PPE) to the construction workers.	Implemented
	The following safety equipment shall also be provided by Specialist Contractor at all times during the drilling:	
	• no smoking signs, to be placed prominently adjacent to the drilling area;	Implemented
	• portable fire extinguisher;	Implemented
	• high visibility clothing to be worn by all drilling operatives; and	Implemented
	• additional protective clothing should include stout industrial boots (with steel toe cap and insole), plastic hard hats, heavy duty waterproof industrial groves.	Implemented
	• When drilling on landfill sites, all spoil obtained from the borehole should be stockpiled alongside the borehole and disposed of (to an appropriately licensed disposal site) at the end of the working day. At the end of the working day all vehicles, the drilling rig and any hand tools should be hosed-down with clean water to remove deposits of excavated spoil. Suitable guards or barriers should be placed around the excavation or borehole to prevent access by unauthorised persons.	Implemented
	• One person should be present at all times during drilling operations, with the sole responsibility of assuring the observance of all safety procedures. This person should be trained in the use of all recommended safety equipment.	Implemented
	• Smoking should be prohibited anywhere on a landfill site and within 15 metres of a boring or excavation at any locations within the Consultation Zone.	Implemented
	• For large diameter boreholes, a working platform should be placed over the hole which will prevent accidental entry into the hole by operatives.	Implemented

EM&A Log Ref	Recommended Mitigation Measures	Status
	• No worker should be allowed to work alone at any time near the edge of the well under construction. Another worker should always be present, beyond the area considered to be subject to the possible effects of landfill gas or cave-in.	Implemented
	• Periodically during the well construction, the work areas should be monitored for levels of methane.	Implemented
	• If the well construction is not completed by the end of the working day, the hole should be covered with a plate of sufficient overlap to prevent access to the hole and sufficient structural strength to support expected loads. The plate should be weighted down to discourage removal and, on landfill sites, the edges of the plate should be covered with sufficient depth of wet soil to prevent escape of gas.	Implemented
	• All pipes or casings should be capped at the end of each working day.	Implemented
	• Engine-driven rigs should have vertical exhaust stacks discharging not less than 1.5m above ground level and should have speed limits to prevent engine run away on ingested gas.	Implemented
	• Diesel engine air-intakes should also be located not less than 1.5m above ground level.	Implemented
	• Any electrical equipment should be intrinsically safe.	Implemented
LFG3	Site Safety for Well Installation	
	• To prevent uncontrolled gas release and to protect personnel from the risk of falling into the borehole, the open borehole should be covered with a sheet or plate strong enough to support personnel and having an overlap all round the borehole.	Implemented
	• The drilling rig, boring machine or excavator should remain in place over the borehole and could be used as a support to assist placement of the casing.	Implemented
	• The upper end of the well casing should be sealed, preferably with a fused or screwed end cap or alternatively with an inflatable bag type flow stopper, until the permanent headworks/monitoring tap is fitted. Landfill gas must not be allowed to vent freely at the site surface.	Implemented
	Ecology	
EC1	Preservation of existing tree groups at various locations within the Project Site, covering some of the tree groups used by Collared Crow and Black Kite as roosting sites. These included a major tree group at the southern end of the Project Site which was more frequently used by Collared Crows.	Implemented
EC2	Erection of protective fencing without foundations for the major preserved tree groups	Implemented
EC3	Phasing of construction works and works areas	Implemented
EC4	The use of powered mechanical equipment will be stopped at one hour before sunset at Area 3, eastern part of area 2 and the Ancillary Facilities	Implemented
EC5	In situ preservation of the two individuals of Incense Tree *Aquilaria sinensis* recorded within the Project Site Should further individuals of Incense Trees be found and having direct conflict with the golf course layout, preparation of transplantation plan prior to site formation;	Implemented
EC6	Planting of new trees: Upon completion of site formation at each phase, landscape planting will be implemented immediately before the beginning of next phase such that new tree groups aiming for roosting site provision will be planted before site clearance in the next phase.	Implemented
EC7	There will be no marine works and marine traffic arising from the Project to avoid potential impact on the marine habitats of conservation importance (e.g. Ting Kok SSSI).	Implemented
EC8	Implementation of good site practices as described in Practice Note for Professional Persons on Construction Site Drainage, EPD, 1994 (ProPECC PN 1/94).	Implemented
EC9	A temporary drainage system should be installed to intercept all construction runoff and divert it to water storage tanks.	Implemented
EC10	Schedule construction works to minimise surface excavation works during the rainy seasons (April to September). Complete and vegetate all exposed earth areas as soon as possible after earthworks have been completed.	Implemented

EM&A Log Ref	Recommended Mitigation Measures	Status
EC11	During construction phase, roost surveys should be conducted on the Project Site to monitor utilisation of the preserved tree groups by Collared Crow and Black Kite.	Implemented
EC12	The mitigation mentioned in water quality impact assessment should be implemented to avoid/ minimize impact to marine ecology due to deterioration of water quality.	Implemented
EC13	Site inspections and water quality monitoring during construction phase shall be carried out to monitor any malpractice leading to deterioration of water quality of the surrounding which may in turn affect marine ecology.	Implemented
	Fisheries	
F1	The mitigation mentioned in water quality impact assessment should be implemented to avoid/ minimize impact to fisheries resources due to deterioration of water quality.	Implemented
F2	Site inspections during construction phase shall be carried out at least once per week to monitor any malpractice leading to deterioration of water quality of the surrounding which may in turn affect the fisheries resources. The proposed construction phase water quality monitoring programme stated in Section 6 should cover the closest FCZ (i.e. Yim Tin Tsai FCZ)	Implemented
	Landscape	
	CP1 Preservation of Existing Vegetation	
CP1.1	Avoid disturbance to the existing trees and vegetation as far as practicable within the Project Site.	Implemented
CP1.2	Creation of "Tree Protection Zone" around trees/tree groups to be retained and to be fenced off from construction works.	Implemented
CP1.3	Prohibition of the runoff from construction activities, the storage of materials including fuel, the movement of construction vehicles, and the refuelling and washing of equipment including concrete mixers within the Tree Protection Zone.	Implemented
CP1.4	All works affecting the trees identified for retention and transplantation will be carefully monitored. This includes the key stages in the preparation of the tree transplanting, the implementation of protection measures and health monitoring throughout the construction period.	Implemented
CP1.5	Detailed landscape and tree preservation proposals will be submitted to the relevant government departments for approval.	Implemented
CP1.6	The tree preservation works should be implemented by qualified softworks contractor. Works will be inspected by a competent person of the ET. A tree protection specification would be included within the contract documents.	Implemented
	CP2 Implementation of Mitigation Planting and Planting Species Selection	
CP2.1	Replanting of existing/ disturbed vegetation will be undertaken at the earliest possible stage of the construction phase of the Project.	Implemented
CP2.2	Predominantly use of native or locally adopted tree species supplement with ornamental species and broadleaf plant species in the planting design.	Implemented
CP2.3	Proposed mitigation planting will not only be limited to conventional amenity planting, but also consider alternative greening measures such as vertical greening for screening and softening of the built structures and green roof on built structures for enhancing the visual amenity. Small shrub, climbing plants, turf and groundcover shall be used in specific locations where technically feasible.	Implemented
CP2.4	The tree planting works should be implemented by qualified softworks contractor and inspected by the ET/competent person with horticultural works experiences. A tree planting specification would be included within the contract documents.	Implemented
	CP3 Transplantation of Existing Trees	
CP3.1	The tree transplanting works should be implemented by qualified softworks contractors and inspected by the ET/competent person with horticultural works experiences. A tree protection / transplanting specification would be included within the contract documents.	Implemented
CP3.2	Approximately 91 nos. existing trees to be transplanted, majority of them shall be relocated to future planting areas within the Project Site near the preserved trees.	Implemented
CP3.3	Trees will be directly transplanted to the final recipient site. Advance tree transplanting works before construction or at early stage of construction phase.	Implemented
CP3.4	Phased segmental root pruning for preparation of tree transplanting over a suitable period (determined by species and size).	Implemented

EM&A Log Ref	Recommended Mitigation Measures	Status
CP3.5	Pruning of the branches of transplanted trees to be based on the principle of crown thinning that would maintain their original tree form and amenity value.	Implemented
CP3.6	The implementation programme for the Project will reserve enough time for the advance tree transplanting preparation works.	Implemented
CP3.7	Detailed tree transplanting proposals will be submitted to the relevant government departments for approval.	Implemented
	CP4 Minimisation of Topographical Changes	
CP4.1	Potential impact on slope profile of the Project Site will be minimised as far as possible through import of soil mix for necessary site levelling of golf playing area and association of planting works and to minimise adding extensive loading and affect the protective layer of land fill underneath.	Implemented
	CP5 Protection of Coastline	
CP5.1	The existing coastline will be maintained without any alteration. Responsive access road alignment of using the existing maintenance track at seashore to minimise disturbance of vegetation and the coastline.	Implemented
	Visual	
	CPV1 Preservation of Existing Vegetation	
CPV1.1	The tree preservation proposals will coordinate with the layout and design of the engineering and architectural layout at detailed design stage.	Implemented
	CPV2 Works Area and Temporary Works Areas	
CPV2.1	The landscape of the works areas will be restored to their original condition or enhanced through the introduction of new amenity planting areas following the completion of the construction phase or in phase when the planting areas are ready	Implemented
CPV2.2	Optimise the construction sequence and construction programme.	Implemented
CPV2.3	Construction site controls will be enforced including the storage of materials, the location and appearance of site accommodation and site storage; and the careful design of site lighting.	Implemented
CPV2.4	Hoarding designed with recessive colour shall be set up around the construction site providing screening effect for the construction works.	Hoarding erection is completed.
CPV2.5	The site office or temporary above-ground structures shall be sited at less visual prominent locations.	Implemented
	CPV3 Coordination with Concurrent Projects	
CPV3.1	Coordinated implementation programme with concurrent projects.	Implemented
	EM&A Project	
EM1	An Independent Environmental Checker needs to be employed as per the EM&A Manual.	Implemented
EM2	1) An Environmental Team needs to be employed as per the EM&A Manual. 2) An environmental impact monitoring needs to be implementing by the Environmental Team to ensure all the requirements given in the EM&A Manual are fully complied with.	Implemented

Implemented = No observation related to the item was noted during the reporting period.

Partially Implemented = Observation related to the item was noted during the reporting period.

Not Applicable = The item was not applicable during the reporting period.

Appendix 5.1

Monitoring Data

DM-1

Date	Weather Condition	Time	Hour	Mass Concentration (μg/m^3)
1/8/2026	Cloudy	13:00	1st	62
1/8/2026	Cloudy	14:00	2nd	55
1/8/2026	Cloudy	15:00	3rd	69
7/8/2026	Fine	09:04	1st	57
7/8/2026	Fine	10:04	2nd	52
7/8/2026	Fine	11:04	3rd	50
13/8/2026	Cloudy	9:08	1st	37
13/8/2026	Cloudy	10:08	2nd	45
13/8/2026	Cloudy	11:08	3rd	42
19/8/2026	Cloudy	09:01	1st	35
19/8/2026	Cloudy	10:01	2nd	32
19/8/2026	Cloudy	11:01	3rd	37
25/8/2026	Cloudy	09:24	1st	55
25/8/2026	Cloudy	10:24	2nd	62
25/8/2026	Cloudy	11:24	3rd	50
31/8/2026	Cloudy	08:31	1st	45
31/8/2026	Cloudy	09:31	2nd	47
31/8/2026	Cloudy	10:31	3rd	57

Min 32
Max 69

DM-2a

Date	Weather Condition	Time	Hour	Mass Concentration (μg/m^3)
1/8/2026	Cloudy	13:18	1st	64
1/8/2026	Cloudy	14:18	2nd	52
1/8/2026	Cloudy	15:18	3rd	52
7/8/2026	Fine	09:27	1st	88
7/8/2026	Fine	10:27	2nd	98
7/8/2026	Fine	11:27	3rd	101
13/8/2026	Cloudy	09:25	1st	54
13/8/2026	Cloudy	10:25	2nd	56
13/8/2026	Cloudy	11:25	3rd	64
19/8/2026	Cloudy	09:31	1st	37
19/8/2026	Cloudy	10:31	2nd	32
19/8/2026	Cloudy	11:31	3rd	39
25/8/2026	Cloudy	08:36	1st	44
25/8/2026	Cloudy	09:36	2nd	52
25/8/2026	Cloudy	10:36	3rd	47
31/8/2026	Cloudy	08:59	1st	47
31/8/2026	Cloudy	09:59	2nd	59
31/8/2026	Cloudy	10:59	3rd	69

Min 32
Max 101

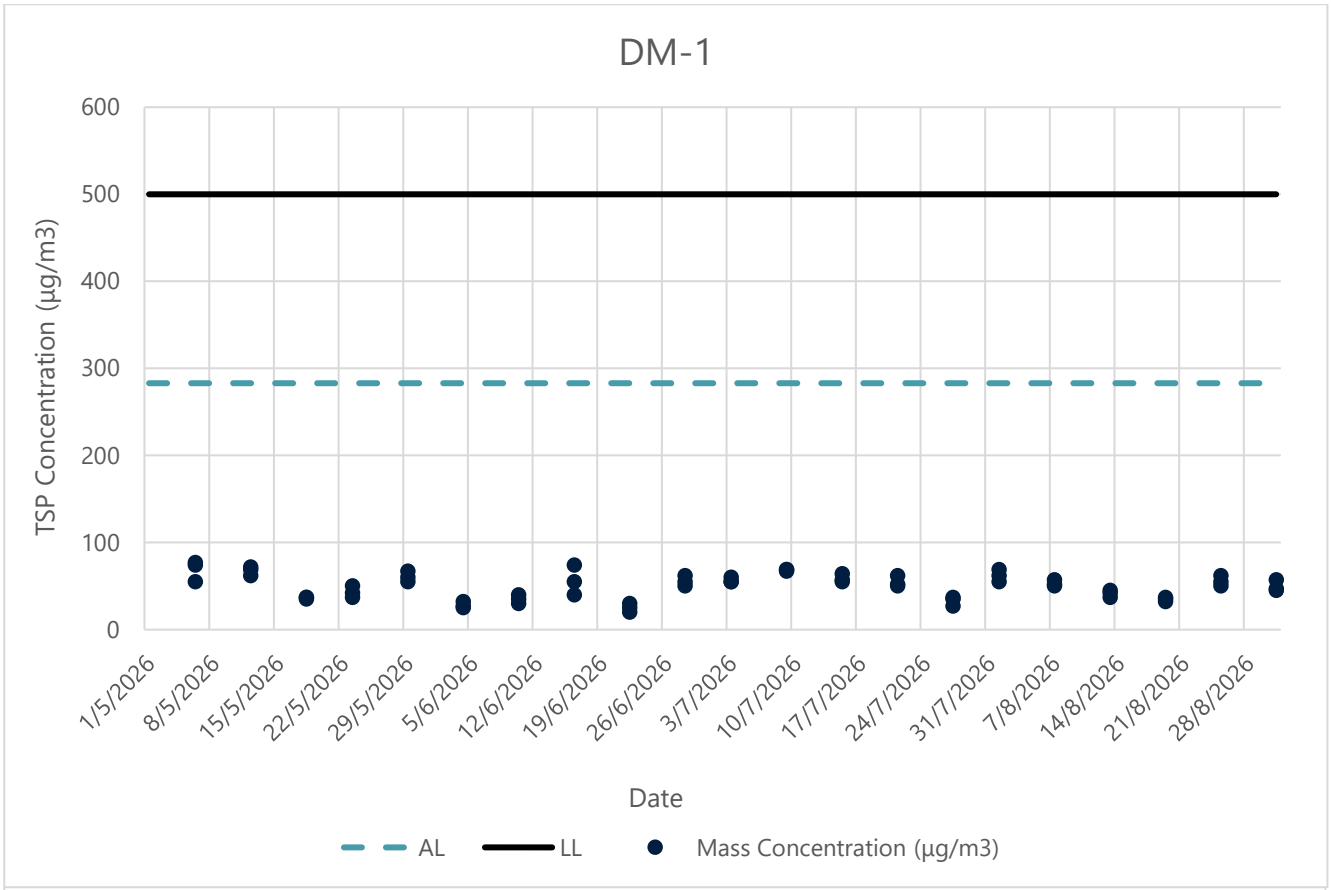
DM-3a

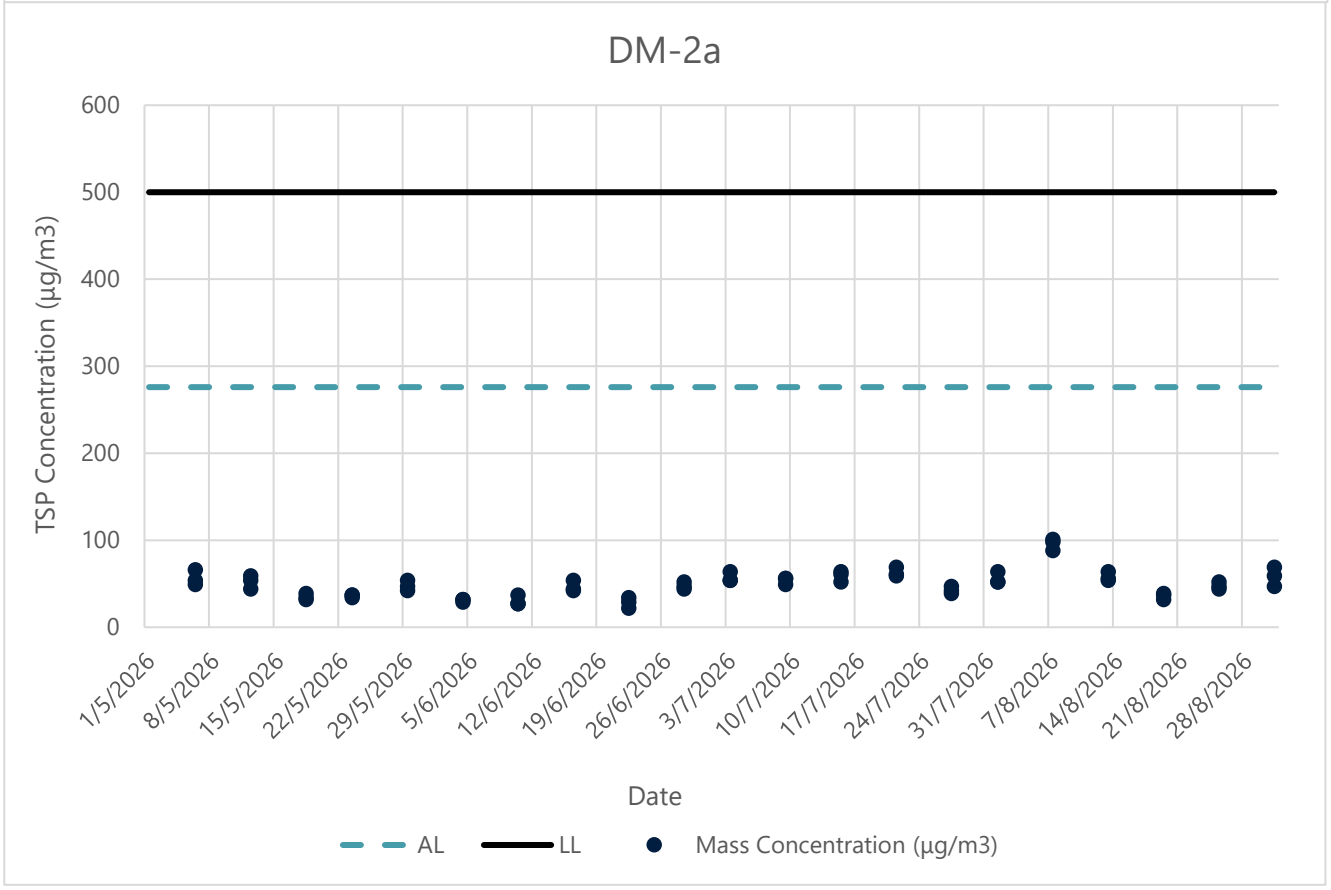
Date	Weather Condition	Time	Hour	Mass Concentration (μg/m^3)
1/8/2026	Cloudy	13:38	1st	48
1/8/2026	Cloudy	14:38	2nd	58
1/8/2026	Cloudy	15:38	3rd	65
7/8/2026	Fine	08:30	1st	72
7/8/2026	Fine	09:30	2nd	67
7/8/2026	Fine	10:30	3rd	74
13/8/2026	Cloudy	08:30	1st	29
13/8/2026	Cloudy	09:30	2nd	34
13/8/2026	Cloudy	10:30	3rd	26
19/8/2026	Cloudy	08:30	1st	29
19/8/2026	Cloudy	09:30	2nd	31
19/8/2026	Cloudy	10:30	3rd	26
25/8/2026	Cloudy	09:07	1st	48
25/8/2026	Cloudy	10:07	2nd	60
25/8/2026	Cloudy	11:07	3rd	58
31/8/2026	Cloudy	08:44	1st	50
31/8/2026	Cloudy	09:44	2nd	65
31/8/2026	Cloudy	10:44	3rd	60

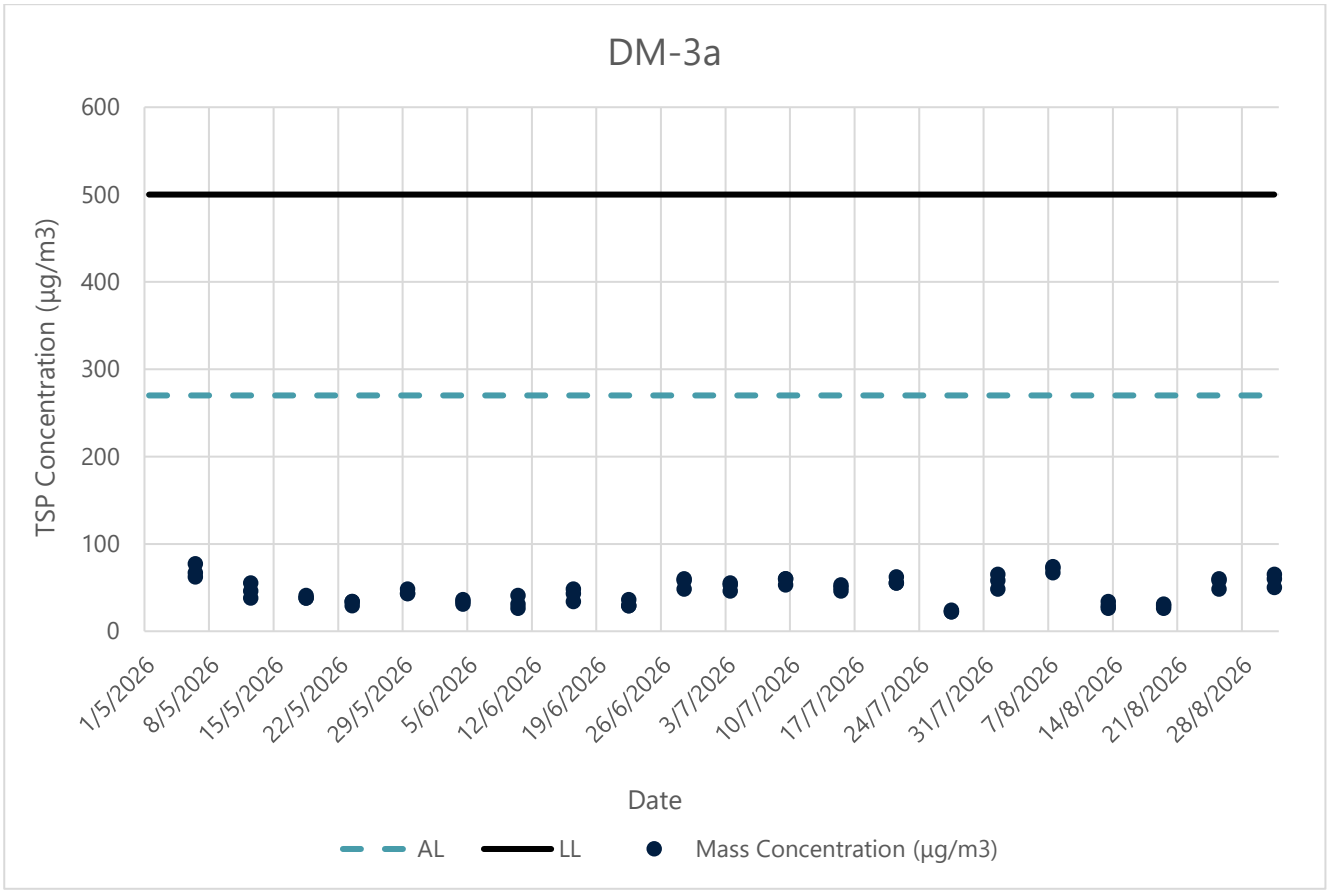
Min 26
Max 74

Summary of Construction Phase 1-hour TSP Monitoring Results

	TSP Concentration, μg/m^3	
Monitoring Station	**Average**	**Range**
DM-1	49	32 - 69
DM-2a	59	32 - 101
DM-3a	50	26 - 74


DM-1
TSP Concentration (µg/m3)
600
500
400
300
200
100
0
1/5/2026
8/5/2026
15/5/2026
22/5/2026
29/5/2026
5/6/2026
12/6/2026
19/6/2026
26/6/2026
3/7/2026
10/7/2026
17/7/2026
24/7/2026
31/7/2026
7/8/2026
14/8/2026
21/8/2026
28/8/2026
Date
AL
LL
Mass Concentration (µg/m3)


DM-2a
TSP Concentration (µg/m3)
600
500
400
300
200
100
0
1/5/2026
8/5/2026
15/5/2026
22/5/2026
29/5/2026
5/6/2026
12/6/2026
19/6/2026
26/6/2026
3/7/2026
10/7/2026
17/7/2026
24/7/2026
31/7/2026
7/8/2026
14/8/2026
21/8/2026
28/8/2026
Date
AL
LL
Mass Concentration (µg/m3)


DM-3a
600
500
400
300
200
100
0
TSP Concentration (µg/m3)
1/5/2026
8/5/2026
15/5/2026
22/5/2026
29/5/2026
5/6/2026
12/6/2026
19/6/2026
26/6/2026
3/7/2026
10/7/2026
17/7/2026
24/7/2026
31/7/2026
7/8/2026
14/8/2026
21/8/2026
28/8/2026
Date
AL
LL
Mass Concentration (µg/m3)

NM-1a **(30 minutes between 0700 and 1900)**

Start Date (DD/MM/YYYY)	Start Time (HH:MM)	dB(A)			Remark(s)
		LAeq	LA90	LA10	
7/8/2026	09:27	67.2	65.0	70.0	-
13/8/2026	09:25	68.4	65.5	71.0	-
19/8/2026	09:31	67.8	65.0	69.5	-
25/8/2026	10:22	65.3	63.0	67.0	-
31/8/2026	09:03	68.4	64.5	71.5	-

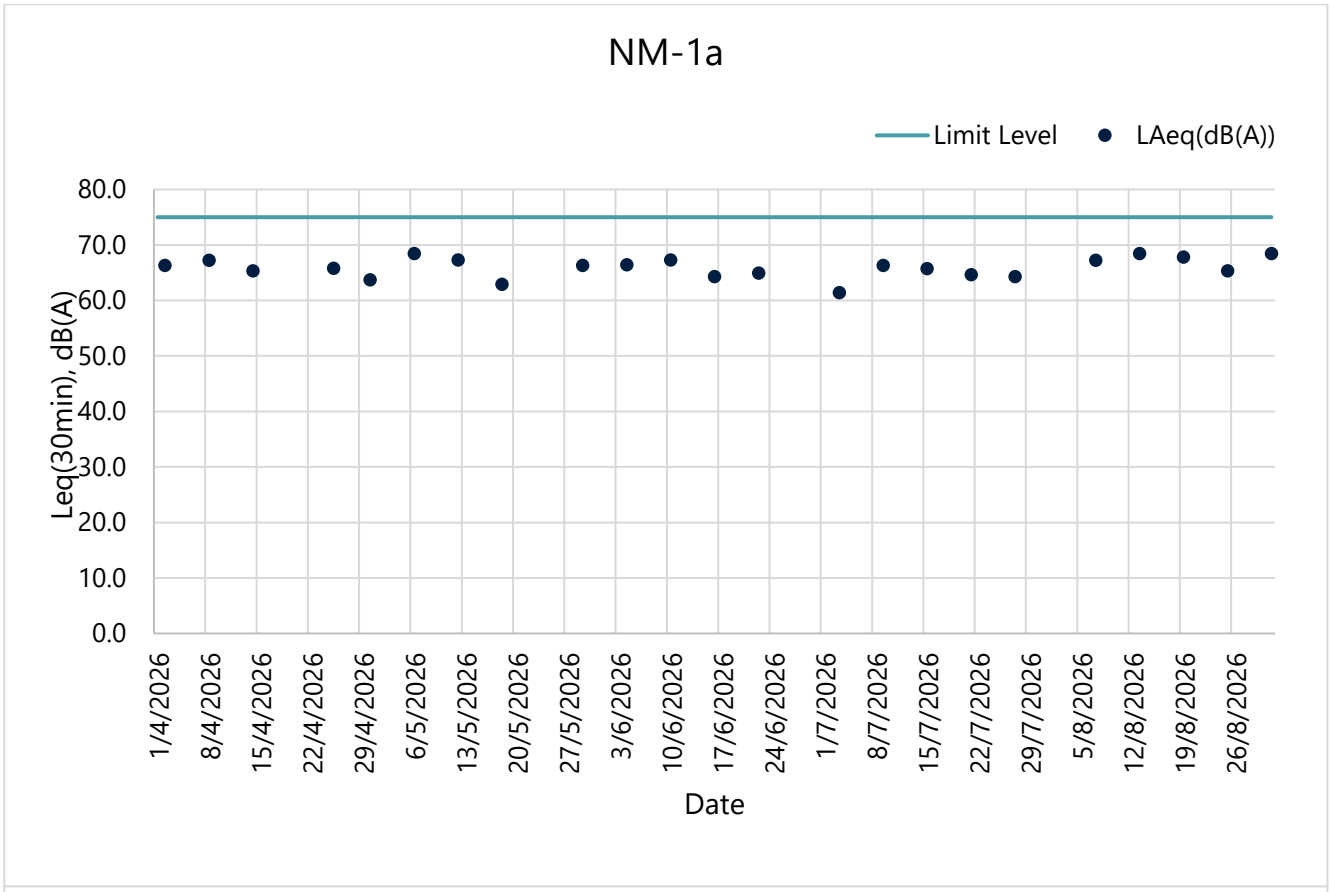
NM-2 **(30 minutes between 0700 and 1900)**

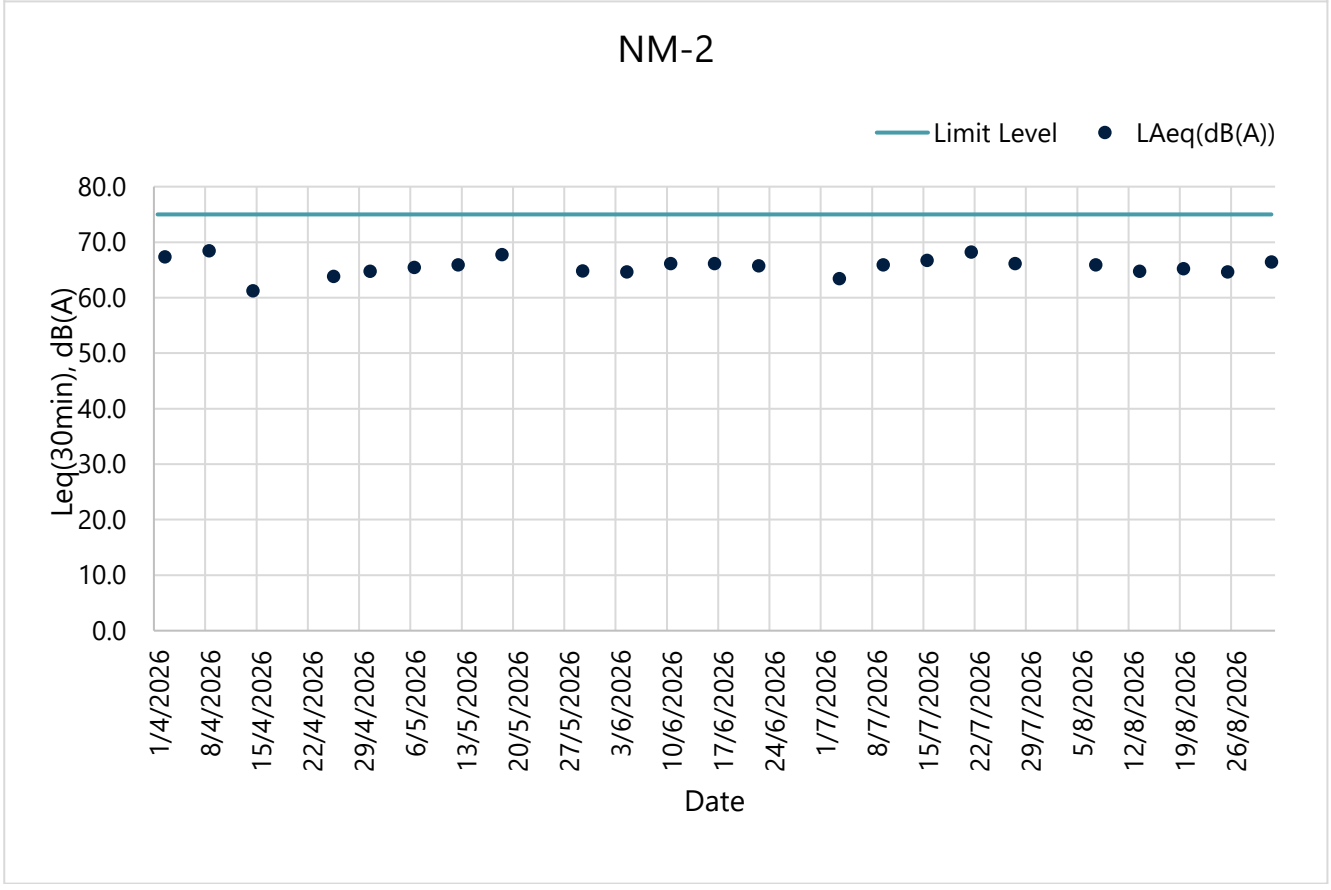
Start Date (DD/MM/YYYY)	Start Time (HH:MM)	dB(A)			Remark(s)
		LAeq	LA90	LA10	
7/8/2026	10:09	65.9	63.0	67.0	-
13/8/2026	10:06	64.7	62.5	65.5	-
19/8/2026	10:12	65.2	63.0	66.5	-
25/8/2026	10:26	64.6	61.5	67.0	-
31/8/2026	09:51	66.4	58.5	70.5	-

Summary of Construction Phase Noise Monitoring Results

LAeq (30 mins) between 0700 and 1900

Monitoring Station ID	Location	LAeq, dB(A)		
		Min	Max	Average
NM-1a	Fortune Garden	65.3	68.4	67.6
NM-2	Village House at 53 Ting Kok Road	64.6	66.4	65.4


NM-1a
Limit Level
LAeq(dB(A))
Leq(30min), dB(A)
80.0
70.0
60.0
50.0
40.0
30.0
20.0
10.0
0.0
1/4/2026
8/4/2026
15/4/2026
22/4/2026
29/4/2026
6/5/2026
13/5/2026
20/5/2026
27/5/2026
3/6/2026
10/6/2026
17/6/2026
24/6/2026
1/7/2026
8/7/2026
15/7/2026
22/7/2026
29/7/2026
5/8/2026
12/8/2026
19/8/2026
26/8/2026
Date


NM-2
Limit Level
LAeq(dB(A))
Leq(30min), dB(A)
80.0
70.0
60.0
50.0
40.0
30.0
20.0
10.0
0.0
1/4/2026
8/4/2026
15/4/2026
22/4/2026
29/4/2026
6/5/2026
13/5/2026
20/5/2026
27/5/2026
3/6/2026
10/6/2026
17/6/2026
24/6/2026
1/7/2026
8/7/2026
15/7/2026
22/7/2026
29/7/2026
5/8/2026
12/8/2026
19/8/2026
26/8/2026
Date

								Water Temperature			DO Saturation			DO			Salinity			pH			Turbidity			Suspended Solids		
								°C			%			mg/L			ppt			-			NTU			mg/L		
Date	**Time**	**Weather Condition**	**Sea Condition**	**Tide**	**Location**	**Sampling Depth**	**(m)**	**Water Temp. R1**	**Water Temp. R2**	**Water Temp. Average**	**DO Sat. R1**	**DO Sat. R2**	**DO Sat. Average**	**DO R1**	**DO R2**	**DO Depth-Average**	**Salinity R1**	**Salinity R2**	**Salinity Average**	**pH R1**	**pH R2**	**pH Average**	**Tur. R1**	**Tur. R2**	**Tur. Average**	**SS[1] R1**	**SS[1] R2**	**SS Average**
3/8/2026	11:30	Rainy	Smooth	Mid Ebb	WM-1	Surface	1.0	26.72	26.72	26.72	107.8	107.6	107.70	7.52	7.30	7.41	24.59	24.59	24.59	9.56	9.56	9.56	1.12	1.14	0.98	5	4	5
3/8/2026				Mid Ebb	WM-1	Middle																						
3/8/2026				Mid Ebb	WM-1	Bottom	4.6	26.70	26.70	26.70	96.1	96.3	96.2	6.55	6.57	6.56	28.64	28.64	28.64	9.66	9.66	9.66	0.81	0.83		5	4	
3/8/2026	11:55	Rainy	Smooth	Mid Ebb	WM-2	Surface	1.0	26.69	26.69	26.69	110.9	110.7	110.8	7.97	7.95	7.48	19.42	19.42	19.42	9.98	9.98	9.98	1.58	1.54	1.07	4	5	5
3/8/2026				Mid Ebb	WM-2	Middle	3.3	26.79	26.79	26.79	101.9	101.7	101.8	7.00	6.98		27.09	27.09	27.09	9.85	9.85	9.85	0.88	0.86		4	5	
3/8/2026				Mid Ebb	WM-2	Bottom	5.6	26.40	26.40	26.40	64.8	65.0	64.9	4.34	4.36	4.35	32.73	32.73	32.73	9.58	9.58	9.58	0.77	0.79		5	4	
3/8/2026	18:05	Rainy	Moderate	Mid Flood	WM-1	Surface	1.0	26.70	26.70	26.70	107.1	107.3	107.2	7.44	7.46	7.45	24.60	24.60	24.60	9.55	9.55	9.55	1.04	1.01	0.99	4	5	5
3/8/2026				Mid Flood	WM-1	Middle																						
3/8/2026				Mid Flood	WM-1	Bottom	4.8	26.66	26.66	26.66	97.2	97.4	97.3	6.66	6.68	6.67	28.62	28.62	28.62	9.70	9.70	9.70	0.95	0.97		5	5	
3/8/2026	18:30	Rainy	Moderate	Mid Flood	WM-2	Surface	1.0	26.69	26.69	26.69	109.5	109.7	109.6	7.83	7.85	7.44	19.40	19.40	19.40	9.95	9.95	9.95	1.62	1.64	1.13	4	4	5
3/8/2026				Mid Flood	WM-2	Middle	3.4	26.74	26.74	26.74	102.2	102.4	102.3	7.03	7.05		27.10	27.10	27.10	9.84	9.84	9.84	0.90	0.92		5	6	
3/8/2026				Mid Flood	WM-2	Bottom	5.8	26.38	26.38	26.38	66.1	66.3	66.2	4.48	4.50	4.49	32.71	32.71	32.71	9.60	9.60	9.60	0.84	0.86		6	6	
5/8/2026	15:35	Fine	Smooth	Mid Ebb	WM-1	Surface	1.0	27.45	27.45	27.45	134.2	134.4	134.3	9.10	9.12	9.11	26.92	26.91	26.92	10.40	10.40	10.40	0.93	0.95	0.88	7	7	7
5/8/2026				Mid Ebb	WM-1	Middle																						
5/8/2026				Mid Ebb	WM-1	Bottom	4.6	26.70	26.70	26.70	90.8	91.0	90.9	6.13	6.15	6.14	30.00	30.00	30.00	10.40	10.40	10.40	0.80	0.84		7	7	
5/8/2026	16:00	Fine	Smooth	Mid Ebb	WM-2	Surface	1.0	27.60	27.60	27.60	150.0	149.7	149.9	10.26	10.24	8.50	25.77	25.77	25.77	10.19	10.19	10.19	0.98	1.00	0.88	7	7	7
5/8/2026				Mid Ebb	WM-2	Middle	3.3	26.70	26.70	26.70	100.0	99.7	99.9	6.76	6.73		29.79	29.79	29.79	10.12	10.12	10.12	0.90	0.92		7	8	
5/8/2026				Mid Ebb	WM-2	Bottom	5.6	26.54	26.54	26.54	81.2	81.4	81.3	5.49	5.51	5.50	31.30	31.30	31.30	10.10	10.10	10.10	0.74	0.76		7	7	
5/8/2026	09:00	Fine	Smooth	Mid Flood	WM-1	Surface	1.0	27.43	27.43	27.43	135.8	136.0	135.9	9.24	9.26	9.25	26.93	26.93	26.93	10.43	10.43	10.43	0.89	0.91	0.84	7	6	7
5/8/2026				Mid Flood	WM-1	Middle																						
5/8/2026				Mid Flood	WM-1	Bottom	4.8	26.68	26.68	26.68	91.3	91.5	91.4	6.18	6.20	6.19	30.03	30.03	30.03	10.44	10.44	10.44	0.76	0.78		7	7	
5/8/2026	09:25	Fine	Smooth	Mid Flood	WM-2	Surface	1.0	27.58	27.58	27.58	149.1	149.3	149.2	10.19	10.21	8.49	25.75	25.75	25.75	10.21	10.21	10.21	0.94	0.96	0.84	8	7	7
5/8/2026				Mid Flood	WM-2	Middle	3.3	26.72	26.72	26.72	100.3	100.1	100.2	6.79	6.77		29.80	29.80	29.80	10.14	10.14	10.14	0.87	0.89		7	7	
5/8/2026				Mid Flood	WM-2	Bottom	5.7	26.51	26.51	26.51	80.8	80.6	80.7	5.45	5.43	5.44	31.29	31.29	31.29	10.11	10.11	10.11	0.71	0.69		7	8	
7/8/2026	08:00	Fine	Smooth	Mid Ebb	WM-1	Surface	1.0	28.30	28.30	28.30	149.8	149.6	149.7	10.03	10.01	10.02	26.90	26.90	26.90	9.42	9.42	9.42	0.99	1.04	1.07	4	4	4
7/8/2026				Mid Ebb	WM-1	Middle																						
7/8/2026				Mid Ebb	WM-1	Bottom	4.5	26.87	26.87	26.87	86.6	86.4	86.5	5.83	5.81	5.82	30.50	30.50	30.50	9.48	9.48	9.48	1.12	1.14		4	4	
7/8/2026	08:25	Fine	Smooth	Mid Ebb	WM-2	Surface	1.0	28.47	28.47	28.47	146.5	146.3	146.4	9.82	9.80	8.83	26.58	26.58	26.58	9.38	9.38	9.38	1.07	1.09	1.19	5	5	5
7/8/2026				Mid Ebb	WM-2	Middle	3.3	27.04	27.04	27.04	116.6	116.4	116.5	7.85	7.83		29.89	29.89	29.89	9.38	9.38	9.38	1.01	1.04		5	5	
7/8/2026				Mid Ebb	WM-2	Bottom	5.5	26.37	26.37	26.37	24.7	24.9	24.8	1.66	1.68	1.67	32.51	32.51	32.51	9.05	9.05	9.05	1.44	1.46		6	5	
7/8/2026	14:35	Fine	Smooth	Mid Flood	WM-1	Surface	1.0	28.30	28.30	28.30	147.7	147.9	147.8	9.94	9.96	9.95	26.91	26.91	26.91	9.45	9.45	9.45	1.04	1.10	1.14	4	4	4
7/8/2026				Mid Flood	WM-1	Middle																						
7/8/2026				Mid Flood	WM-1	Bottom	4.6	26.85	26.85	26.85	87.2	87.4	87.3	5.89	5.91	5.90	30.55	30.55	30.55	9.46	9.46	9.46	1.21	1.22		4	4	
7/8/2026	15:00	Fine	Smooth	Mid Flood	WM-2	Surface	1.0	28.45	28.45	28.45	145.9	146.1	146.0	9.75	9.77	8.76	26.60	26.60	26.60	9.40	9.40	9.40	1.11	1.13	1.17	5	5	5
7/8/2026				Mid Flood	WM-2	Middle	3.3	27.05	27.05	27.05	115.7	115.0	115.4	7.77	7.75		29.90	29.90	29.90	9.41	9.41	9.41	1.00	0.97		5	5	
7/8/2026				Mid Flood	WM-2	Bottom	5.6	26.39	26.39	26.39	25.4	25.6	25.5	1.73	1.75	1.74	32.49	32.49	32.49	9.02	9.02	9.02	1.38	1.40		5	5	
10/8/2026	10:30	Fine	Smooth	Mid Ebb	WM-1	Surface	1.0	27.95	27.95	27.95	134.0	133.7	133.9	8.84	8.81	8.83	30.85	30.85	30.85	8.95	8.95	8.95	0.94	0.96	1.20	2	3	3
10/8/2026				Mid Ebb	WM-1	Middle																						
10/8/2026				Mid Ebb	WM-1	Bottom	4.5	27.21	27.21	27.21	71.4	71.2	71.3	4.75	4.73	4.74	31.62	31.62	31.62	8.51	8.51	8.51	1.43	1.45		3	2	
10/8/2026	10:55	Fine	Smooth	Mid Ebb	WM-2	Surface	1.0	27.93	27.93	27.93	135.1	135.3	135.2	8.92	8.94	8.58	30.74	30.74	30.74	8.48	8.48	8.48	1.05	1.07	1.27	4	4	4
10/8/2026				Mid Ebb	WM-2	Middle	3.3	27.15	27.15	27.15	123.6	123.4	123.5	8.24	8.22		31.49	31.49	31.49	8.53	8.53	8.53	1.27	1.25		4	3	
10/8/2026				Mid Ebb	WM-2	Bottom	5.5	26.37	26.37	26.37	34.8	35.0	34.9	2.33	2.35	2.34	33.08	33.08	33.08	8.16	8.16	8.16	1.48	1.50		4	4	
10/8/2026	15:35	Fine	Smooth	Mid Flood	WM-1	Surface	1.0	27.97	27.97	27.97	134.6	134.8	134.7	8.90	8.92	8.91	30.85	30.85	30.85	8.94	8.94	8.94	1.04	1.06	1.29	3	2	3
10/8/2026				Mid Flood	WM-1	Middle																						
10/8/2026				Mid Flood	WM-1	Bottom	4.6	27.21	27.21	27.21	72.6	72.8	72.7	4.87	4.89	4.88	31.60	31.60	31.60	8.53	8.53	8.53	1.52	1.54		3	2	
10/8/2026	16:00	Fine	Smooth	Mid Flood	WM-2	Surface	1.0	27.95	27.95	27.95	134.6	134.4	134.5	8.97	8.95	8.54	30.84	30.84	30.84	8.94	8.94	8.94	1.00	1.04	1.20	2	3	2
10/8/2026				Mid Flood	WM-2	Middle	3.3	27.17	27.17	27.17	122.2	122.4	122.3	8.10	8.12		31.44	31.44	31.44	8.52	8.52	8.52	1.17	1.19		2	2	
10/8/2026				Mid Flood	WM-2	Bottom	5.6	26.34	26.34	26.34	35.4	35.6	35.5	2.39	2.41	2.40	33.10	33.10	33.10	8.18	8.18	8.18	1.39	1.41		2	3	
12/8/2026	13:00	Fine	Smooth	Mid Ebb	WM-1	Surface	1.0	27.17	27.17	27.17	66.6	66.8	66.7	4.37	4.39	4.38	32.68	32.68	32.68	10.28	10.28	10.28	1.35	1.37	1.17	3	3	3
12/8/2026				Mid Ebb	WM-1	Middle																						
12/8/2026				Mid Ebb	WM-1	Bottom	4.8	26.32	26.32	26.32	55.5	55.3	55.4	3.70	3.68	3.69	33.78	33.78	33.78	10.12	10.12	10.12	0.96	0.98		3	4	
12/8/2026	13:25	Fine	Smooth	Mid Ebb	WM-2	Surface	1.0	27.83	27.83	27.83	130.6	130.8	130.7	8.66	8.68	6.48	32.05	32.05	32.05	10.10	10.10	10.10	1.58	1.60	1.14	3	2	3
12/8/2026				Mid Ebb	WM-2	Middle	3.4	26.47	26.47	26.47	64.2	64.4	64.3	4.27	4.29		33.49	33.49	33.49	9.94	9.94	9.94	1.06	1.08		2	3	
12/8/2026				Mid Ebb	WM-2	Bottom	5.8	25.85	25.85	25.85	39.9	39.7	39.8	2.68	2.66	2.67	39.29	39.29	39.29	9.84	9.84	9.84	0.74	0.76		3	4	
12/8/2026	16:35	Fine	Smooth	Mid Flood	WM-1	Surface	1.0	27.18	27.18	27.18	67.7	67.9	67.8	4.49	4.51	4.50	32.60	32.60	32.60	10.17	10.17	10.17	1.97	1.59	1.37	5	6	4
12/8/2026				Mid Flood	WM-1	Middle																						
12/8/2026				Mid Flood	WM-1	Bottom	4.9	26.35	26.35	26.35	58.9	59.1	59.0	3.94	3.96	3.95	33.71	33.71	33.71	10.04	10.04	10.04	0.95	0.97		2	3	
12/8/2026	17:00	Fine	Smooth	Mid Flood	WM-2	Surface	1.0	27.64	27.64	27.64	137.3	137.5	137.4	9.08	9.10	6.54	32.03	32.03	32.03	10.12	10.12	10.12	1.61	1.63	1.11	5	6	4
12/8/2026				Mid Flood	WM-2	Middle	3.5	26.48	26.48	26.48	59.1	59.3	59.2	3.98	4.00		33.53	33.53	33.53	9.90	9.90	9.90	1.03	1.05		4	3	
12/8/2026				Mid Flood	WM-2	Bottom	6.0	25.78	25.78	25.78	35.3	35.5	35.4	2.35	2.37	2.36	34.43	34.43	34.43	9.79	9.79	9.79	0.66	0.68		3	4	

Notes: (1) For samples that are below reporting limit, the value is substituted with reporting limit to allow for calculation.

								Water Temperature			DO Saturation			DO			Salinity			pH			Turbidity			Suspended Solids		
								°C			%			mg/L			ppt			-			NTU			mg/L		
Date	**Time**	**Weather Condition**	**Sea Condition**	**Tide**	**Location**	**Sampling Depth**	**(m)**	**Water Temp. R1**	**Water Temp. R2**	**Water Temp. Average**	**DO Sat. R1**	**DO Sat. R2**	**DO Sat. Average**	**DO R1**	**DO R2**	**DO Depth-Average**	**Salinity R1**	**Salinity R2**	**Salinity Average**	**pH R1**	**pH R2**	**pH Average**	**Tur. R1**	**Tur. R2**	**Tur. Average**	**SS[1] R1**	**SS[1] R2**	**SS Average**
14/8/2026	14:00	Fine	Smooth	Mid Ebb	WM-1	Surface	1.0	28.91	28.91	28.91	113.7	113.9	113.8	7.37	7.39	7.38	31.33	31.33	31.33	8.85	8.85	8.85	0.82	0.84		3	3	
14/8/2026				Mid Ebb	WM-1	Middle																			0.90			3
14/8/2026				Mid Ebb	WM-1	Bottom	4.8	28.73	28.73	28.73	113.0	113.2	113.1	7.31	7.33	7.32	32.01	32.01	32.01	8.81	8.81	8.81	0.95	0.97		3	4	
14/8/2026	14:25	Fine	Smooth	Mid Ebb	WM-2	Surface	1.0	28.96	28.96	28.96	112.6	112.8	112.7	7.30	7.32	6.68	32.79	32.79	32.79	8.85	8.85	8.85	1.04	1.06		4	3	
14/8/2026				Mid Ebb	WM-2	Middle	3.4	28.16	28.16	28.16	92.8	93.0	92.9	6.04	6.06		32.66	32.66	32.66	8.87	8.89	8.88	0.95	0.97	0.95	3	4	3
14/8/2026				Mid Ebb	WM-2	Bottom	5.8	27.92	27.92	27.92	91.2	91.4	91.3	5.95	5.97	5.96	32.98	32.98	32.98	8.88	8.88	8.88	0.84	0.86		3	3	
14/8/2026	17:35	Fine	Smooth	Mid Flood	WM-1	Surface	1.0	28.94	28.94	28.94	112.3	112.5	112.4	7.27	7.29	7.28	31.28	31.28	31.28	8.80	8.80	8.80	0.79	0.81		5	4	
14/8/2026				Mid Flood	WM-1	Middle																			0.91			4
14/8/2026				Mid Flood	WM-1	Bottom	4.9	28.74	28.74	28.74	113.1	113.3	113.2	7.32	7.35	7.34	32.00	32.00	32.00	8.86	8.86	8.86	1.00	1.02		4	3	
14/8/2026	18:00	Fine	Smooth	Mid Flood	WM-2	Surface	1.0	28.95	28.96	28.96	111.7	111.5	111.6	7.21	7.19	6.60	32.74	32.74	32.74	8.84	8.84	8.84	1.02	1.04		4	4	
14/8/2026				Mid Flood	WM-2	Middle	3.5	27.98	27.98	27.98	91.6	91.8	91.7	5.97	6.01		32.89	32.89	32.89	8.87	8.87	8.87	0.98	1.00	0.97	4	3	4
14/8/2026				Mid Flood	WM-2	Bottom	5.9	28.00	28.00	28.00	94.7	94.9	94.8	6.17	6.19	6.18	32.81	32.81	32.81	8.88	8.88	8.88	0.88	0.90		3	4	
17/8/2026	14:35	Fine	Smooth	Mid Ebb	WM-1	Surface	1.0	29.13	29.13	29.13	146.3	146.5	146.4	9.42	9.44	9.43	32.28	32.28	32.28	8.43	8.43	8.43	1.06	1.08		4	4	
17/8/2026				Mid Ebb	WM-1	Middle																			1.03			4
17/8/2026				Mid Ebb	WM-1	Bottom	4.7	27.87	27.87	27.87	123.1	123.3	123.2	8.00	8.02	8.01	33.34	33.34	33.34	8.52	8.52	8.52	0.98	1.00		4	5	
17/8/2026	15:00	Fine	Smooth	Mid Ebb	WM-2	Surface	1.0	29.56	29.56	29.56	128.8	128.6	128.7	8.24	8.22	8.11	31.49	31.49	31.49	8.29	8.29	8.29	0.98	1.00		2	2	
17/8/2026				Mid Ebb	WM-2	Middle	3.4	28.03	28.03	28.03	122.5	122.7	122.6	7.98	8.00		33.28	33.28	33.28	8.46	8.46	8.46	1.42	1.45	1.08	5	5	3
17/8/2026				Mid Ebb	WM-2	Bottom	5.7	26.53	26.53	26.53	46.4	46.6	46.5	3.10	3.12	3.11	34.17	34.17	34.17	8.33	8.33	8.33	0.81	0.84		2	3	
17/8/2026	11:30	Fine	Smooth	Mid Flood	WM-1	Surface	1.0	28.97	28.97	28.97	147.0	147.2	147.1	9.45	9.47	9.46	32.25	32.25	32.25	8.52	8.52	8.52	1.11	1.13		5	4	
17/8/2026				Mid Flood	WM-1	Middle																			1.04			4
17/8/2026				Mid Flood	WM-1	Bottom	4.8	28.06	28.06	28.06	131.0	131.2	131.1	8.45	8.47	8.46	33.28	33.28	33.28	8.50	8.50	8.50	0.94	0.96		3	3	
17/8/2026	11:55	Fine	Smooth	Mid Flood	WM-2	Surface	1.0	29.47	29.47	29.47	130.0	130.2	130.1	8.34	8.36	7.44	31.93	31.93	31.93	8.33	8.33	8.33	0.96	0.98		3	4	
17/8/2026				Mid Flood	WM-2	Middle	3.4	27.74	27.74	27.74	100.1	100.3	100.2	6.51	6.53		33.50	33.50	33.50	8.46	8.46	8.46	1.08	1.10	0.97	4	5	4
17/8/2026				Mid Flood	WM-2	Bottom	5.8	26.45	26.45	26.45	43.7	43.9	43.8	2.90	2.92	2.91	34.25	34.25	34.25	8.36	8.36	8.36	0.84	0.86		4	4	
19/8/2026	15:35	Fine	Smooth	Mid Ebb	WM-1	Surface	1.0	29.65	29.65	29.65	117.4	117.6	117.5	7.51	7.53	7.52	30.97	30.97	30.97	8.05	8.06	8.06	1.71	1.73		6	6	
19/8/2026				Mid Ebb	WM-1	Middle																			1.43			6
19/8/2026				Mid Ebb	WM-1	Bottom	4.6	29.64	29.64	29.64	122.1	122.3	122.2	7.79	7.81	7.80	31.25	31.25	31.25	8.14	8.14	8.14	1.15	1.13		6	6	
19/8/2026	16:00	Fine	Smooth	Mid Ebb	WM-2	Surface	1.0	29.89	29.89	29.89	126.8	127.0	126.9	8.05	8.07	8.08	31.54	31.54	31.54	8.08	8.08	8.08	1.44	1.46		5	7	
19/8/2026				Mid Ebb	WM-2	Middle	3.3	29.76	29.76	29.76	127.1	127.3	127.2	8.08	8.10		31.71	31.71	31.71	8.05	8.05	8.05	1.34	1.36	1.29	5	7	6
19/8/2026				Mid Ebb	WM-2	Bottom	5.6	29.72	29.72	29.72	124.4	124.6	124.5	7.96	7.98	7.97	31.69	31.69	31.69	8.04	8.04	8.04	1.06	1.08		5	5	
19/8/2026	13:00	Fine	Smooth	Mid Flood	WM-1	Surface	1.0	29.63	29.63	29.63	118.5	118.7	118.6	7.60	7.62	7.61	30.93	30.93	30.93	8.07	8.07	8.07	1.75	1.77		6	6	
19/8/2026				Mid Flood	WM-1	Middle																			1.41			6
19/8/2026				Mid Flood	WM-1	Bottom	4.7	29.69	29.69	29.69	122.7	122.5	122.6	7.85	7.83	7.84	31.26	31.26	31.26	8.15	8.15	8.15	1.06	1.04		5	5	
19/8/2026	13:25	Fine	Smooth	Mid Flood	WM-2	Surface	1.0	29.89	29.89	29.89	127.4	127.6	127.5	8.11	8.14	8.09	31.56	31.56	31.56	8.03	8.03	8.03	1.55	1.57		5	6	
19/8/2026				Mid Flood	WM-2	Middle	3.4	29.78	29.78	29.78	126.3	126.5	126.4	8.05	8.07		31.70	31.70	31.70	8.01	8.01	8.01	1.38	1.40	1.36	5	6	6
19/8/2026				Mid Flood	WM-2	Bottom	5.7	29.71	29.71	29.71	125.5	125.7	125.6	8.01	8.03	8.02	31.70	31.70	31.70	8.05	8.05	8.05	1.12	1.13		6	6	
21/8/2026	08:10	Cloudy	Smooth	Mid Ebb	WM-1	Surface	1.0	29.43	29.44	29.44	103.3	103.7	103.5	6.69	6.72	6.71	29.31	29.33	29.32	8.23	8.21	8.22	0.49	0.46		5	4	
21/8/2026				Mid Ebb	WM-1	Middle																			0.58			4
21/8/2026				Mid Ebb	WM-1	Bottom	4.9	28.21	28.21	28.21	79.5	79.1	79.3	5.17	5.14	5.16	31.29	31.28	31.29	7.87	7.88	7.88	0.67	0.71		4	4	
21/8/2026	08:33	Cloudy	Smooth	Mid Ebb	WM-2	Surface	1.0	29.59	29.59	29.59	99.6	99.4	99.5	6.47	6.45	6.05	29.95	29.94	29.95	8.27	8.27	8.27	0.51	0.55		4	4	
21/8/2026				Mid Ebb	WM-2	Middle	3.6	29.32	29.33	29.33	86.8	86.9	86.9	5.63	5.64		30.23	30.23	30.23	8.09	8.10	8.10	0.82	0.85	0.83	4	5	4
21/8/2026				Mid Ebb	WM-2	Bottom	6.2	28.39	28.38	28.39	72.0	71.7	71.9	4.72	4.70	4.71	31.39	31.41	31.40	7.97	7.96	7.97	1.12	1.10		4	5	
21/8/2026	15:02	Cloudy	Clam	Mid Flood	WM-1	Surface	1.0	30.03	30.04	30.04	106.6	106.3	106.5	6.93	6.91	6.92	29.65	29.66	29.66	8.29	8.30	8.30	0.58	0.61		5	4	
21/8/2026				Mid Flood	WM-1	Middle																			0.74			4
21/8/2026				Mid Flood	WM-1	Bottom	4.7	28.96	28.97	28.97	80.2	80.3	80.3	5.21	5.22	5.22	31.74	31.74	31.74	8.05	8.06	8.06	0.87	0.89		3	4	
21/8/2026	15:21	Cloudy	Clam	Mid Flood	WM-2	Surface	1.0	30.18	30.19	30.19	104.1	104.3	104.2	6.74	6.75	6.44	30.16	30.17	30.17	8.33	8.34	8.34	0.50	0.48		4	4	
21/8/2026				Mid Flood	WM-2	Middle	3.5	30.01	30.00	30.01	95.0	94.6	94.8	6.15	6.12		30.58	30.59	30.59	8.12	8.13	8.13	0.78	0.76	0.76	5	4	4
21/8/2026				Mid Flood	WM-2	Bottom	6.0	29.10	29.09	29.10	74.5	74.6	74.6	4.87	4.87	4.87	31.90	31.89	31.90	8.03	8.04	8.04	1.04	1.02		4	4	
24/8/2026	10:00	Cloudy	Smooth	Mid Ebb	WM-1	Surface	1.0	28.52	28.52	28.52	77.0	77.2	77.1	5.00	5.02	5.01	31.34	31.34	31.34	7.95	7.95	7.95	0.60	0.63		4	5	
24/8/2026				Mid Ebb	WM-1	Middle																			0.72			5
24/8/2026				Mid Ebb	WM-1	Bottom	4.5	27.80	27.80	27.80	31.3	31.5	31.4	2.10	2.12	2.11	31.79	31.74	31.77	7.73	7.73	7.73	0.81	0.84		5	4	
24/8/2026	10:25	Cloudy	Smooth	Mid Ebb	WM-2	Surface	1.0	28.74	28.74	28.74	92.7	92.9	92.8	6.02	6.04	4.07	31.20	31.20	31.20	8.08	8.08	8.08	0.60	0.63		6	6	
24/8/2026				Mid Ebb	WM-2	Middle	3.3	27.97	27.97	27.97	32.0	32.2	32.1	2.09	2.11		31.60	31.60	31.60	7.76	7.76	7.76	0.57	0.61	0.69	5	4	5
24/8/2026				Mid Ebb	WM-2	Bottom	5.5	27.35	27.35	27.35	34.0	34.2	34.1	2.26	2.28	2.27	31.96	31.96	31.96	7.79	7.79	7.79	0.84	0.88		6	5	
24/8/2026	16:35	Cloudy	Smooth	Mid Flood	WM-1	Surface	1.0	28.48	28.48	28.48	73.9	74.1	74.0	4.82	4.85	4.84	31.33	31.33	31.33	7.96	7.96	7.96	0.66	0.69		5	6	
24/8/2026				Mid Flood	WM-1	Middle																			0.89			5
24/8/2026				Mid Flood	WM-1	Bottom	4.6	27.76	27.76	27.76	27.1	27.3	27.2	1.78	1.80	1.79	31.78	31.80	31.79	7.71	7.71	7.71	1.09	1.11		4	4	
24/8/2026	17:00	Cloudy	Smooth	Mid Flood	WM-2	Surface	1.0	28.74	28.74	28.74	90.7	90.9	90.8	5.89	5.91	4.13	31.19	31.19	31.19	8.07	8.07	8.07	0.64	0.65		6	4	
24/8/2026				Mid Flood	WM-2	Middle	3.3	28.10	28.10	28.10	38.0	38.2	38.1	2.35	2.37		31.66	31.66	31.66	7.76	7.76	7.76	0.55	0.57	0.70	5	6	6
24/8/2026				Mid Flood	WM-2	Bottom	5.6	27.54	27.54	27.54	35.1	35.3	35.2	2.32	2.35	2.34	31.95	31.95	31.95	7.79	7.79	7.79	0.88	0.90		6	6	

Notes: (1) For samples that are below reporting limit, the value is substituted with reporting limit to allow for calculation.

Provision of Environmental Team Services for the Proposed Golf Course Development at Tai Po Lot No.246 Shuen Wan

								Water Temperature			DO Saturation			DO			Salinity			pH			Turbidity			Suspended Solids		
								°C			%			mg/L			ppt			-			NTU			mg/L		
Date	**Time**	**Weather Condition**	**Sea Condition**	**Tide**	**Location**	**Sampling Depth**	**(m)**	**Water Temp. R1**	**Water Temp. R2**	**Water Temp. Average**	**DO Sat. R1**	**DO Sat. R2**	**DO Sat. Average**	**DO R1**	**DO R2**	**DO Depth-Average**	**Salinity R1**	**Salinity R2**	**Salinity Average**	**pH R1**	**pH R2**	**pH Average**	**Tur. R1**	**Tur. R2**	**Tur. Average**	**SS[1] R1**	**SS[1] R2**	**SS Average**
26/8/2026	11:05	Cloudy	Smooth	Mid Ebb	WM-1	Surface	1.0	28.70	28.71	28.71	99.9	100.3	100.1	6.51	6.54	6.53	30.22	30.22	30.22	8.01	8.02	8.02	0.87	0.84	0.93	4	3	4
26/8/2026				Mid Ebb	WM-1	Middle																						
26/8/2026				Mid Ebb	WM-1	Bottom	4.9	27.99	27.99	27.99	75.7	75.4	75.6	4.93	4.91	4.92	31.80	31.81	31.81	7.79	7.80	7.80	0.99	1.02		5	5	
26/8/2026	11:25	Cloudy	Smooth	Mid Ebb	WM-2	Surface	1.0	28.52	28.53	28.53	101.7	101.5	101.6	6.67	6.66	6.36	30.29	30.29	30.29	8.11	8.12	8.12	0.79	0.77	0.92	3	3	5
26/8/2026				Mid Ebb	WM-2	Middle	3.7	28.73	28.72	28.73	92.9	92.6	92.8	6.06	6.04		30.58	30.59	30.59	8.05	8.06	8.06	0.85	0.89		6	6	
26/8/2026				Mid Ebb	WM-2	Bottom	6.3	28.31	28.30	28.31	72.6	72.9	72.8	4.74	4.76	4.75	31.45	31.46	31.46	7.83	7.83	7.83	1.09	1.13		5	4	
26/8/2026	17:02	Cloudy	Smooth	Mid Flood	WM-1	Surface	1.0	29.26	29.27	29.27	105.3	105.6	105.5	6.89	6.91	6.90	30.01	30.02	30.02	8.09	8.10	8.10	0.55	0.59	0.75	4	5	5
26/8/2026				Mid Flood	WM-1	Middle																						
26/8/2026				Mid Flood	WM-1	Bottom	4.6	28.32	28.31	28.32	78.9	78.9	78.9	5.12	5.13	5.13	30.83	30.82	30.83	7.93	7.92	7.93	0.93	0.91		6	5	
26/8/2026	17:20	Cloudy	Smooth	Mid Flood	WM-2	Surface	1.0	29.02	29.03	29.03	106.0	106.4	106.2	6.93	6.96	6.51	30.42	30.42	30.42	8.19	8.20	8.20	0.73	0.78	0.96	3	3	4
26/8/2026				Mid Flood	WM-2	Middle	3.5	29.16	29.16	29.16	90.5	90.4	90.5	6.07	6.06		30.65	30.66	30.66	8.09	8.10	8.10	0.93	0.95		5	5	
26/8/2026				Mid Flood	WM-2	Bottom	6.0	28.69	28.70	28.70	73.9	74.1	74.0	4.82	4.84	4.83	31.48	31.49	31.49	8.00	7.99	8.00	1.16	1.19		4	6	
28/8/2026	13:02	Cloudy	Smooth	Mid Ebb	WM-1	Surface	1.0	28.76	28.78	28.77	98.8	99.1	99.0	6.48	6.50	6.49	29.04	29.05	29.05	7.98	7.99	7.99	0.73	0.68	0.99	7	6	7
28/8/2026				Mid Ebb	WM-1	Middle																						
28/8/2026				Mid Ebb	WM-1	Bottom	4.9	27.98	27.98	27.98	72.4	72.6	72.5	4.74	4.75	4.75	31.59	31.60	31.60	7.58	7.59	7.59	1.30	1.25		7	7	
28/8/2026	13:24	Cloudy	Smooth	Mid Ebb	WM-2	Surface	1.0	28.63	28.64	28.64	98.2	97.8	98.0	6.46	6.43	6.06	29.32	29.31	29.32	8.15	8.14	8.15	0.64	0.68	0.95	5	6	5
28/8/2026				Mid Ebb	WM-2	Middle	3.6	28.45	28.44	28.45	86.7	86.3	86.5	5.68	5.65		30.76	30.77	30.77	7.90	7.91	7.91	0.79	0.83		5	5	
28/8/2026				Mid Ebb	WM-2	Bottom	6.2	28.19	28.20	28.20	70.1	70.3	70.2	4.59	4.60	4.60	31.35	31.35	31.35	7.76	7.75	7.76	1.36	1.39		4	5	
28/8/2026	17:01	Cloudy	Smooth	Mid Flood	WM-1	Surface	1.0	29.10	29.11	29.11	102.9	102.6	102.8	6.74	6.72	6.73	29.99	29.99	29.99	7.90	7.91	7.91	0.82	0.83	1.12	7	7	7
28/8/2026				Mid Flood	WM-1	Middle																						
28/8/2026				Mid Flood	WM-1	Bottom	4.6	28.38	28.37	28.38	74.9	75.2	75.1	4.90	4.92	4.91	31.69	31.68	31.69	7.53	7.53	7.53	1.39	1.43		6	6	
28/8/2026	17:21	Cloudy	Smooth	Mid Flood	WM-2	Surface	1.0	29.03	29.04	29.04	100.9	100.4	100.7	6.63	6.60	6.23	29.40	29.41	29.41	8.10	8.11	8.11	0.86	0.85	1.15	5	7	6
28/8/2026				Mid Flood	WM-2	Middle	3.5	28.71	28.72	28.72	89.3	88.9	89.1	5.86	5.83		30.93	30.94	30.94	8.06	8.05	8.06	0.98	1.03		6	6	
28/8/2026				Mid Flood	WM-2	Bottom	5.9	28.46	28.46	28.46	71.9	71.6	71.8	4.69	4.67	4.68	31.54	31.55	31.55	7.88	7.89	7.89	1.59	1.61		6	5	
31/8/2026	14:02	Cloudy	Smooth	Mid Ebb	WM-1	Surface	1.0	30.11	30.12	30.12	111.6	111.4	111.5	7.24	7.22	7.23	29.52	29.51	29.52	8.18	8.19	8.19	0.69	0.73	1.04	4	3	3
31/8/2026				Mid Ebb	WM-1	Middle																						
31/8/2026				Mid Ebb	WM-1	Bottom	4.7	28.89	28.89	28.89	74.8	74.9	74.9	4.86	4.87	4.87	31.78	31.79	31.79	7.63	7.63	7.63	1.36	1.39		3	3	
31/8/2026	14:22	Cloudy	Smooth	Mid Ebb	WM-2	Surface	1.0	30.06	30.07	30.07	108.7	109.2	109.0	7.06	7.09	6.18	29.13	29.14	29.14	8.29	8.29	8.29	0.63	0.61	0.91	4	3	4
31/8/2026				Mid Ebb	WM-2	Middle	3.6	29.41	29.42	29.42	81.3	81.1	81.2	5.29	5.28		30.35	30.34	30.35	8.01	8.02	8.02	0.89	0.92		3	4	
31/8/2026				Mid Ebb	WM-2	Bottom	6.1	28.18	28.18	28.18	69.5	69.2	69.4	4.52	4.50	4.51	31.98	31.99	31.99	7.89	7.90	7.90	1.22	1.20		4	4	
31/8/2026	10:48	Cloudy	Smooth	Mid Flood	WM-1	Surface	1.0	29.57	29.57	29.57	116.5	116.1	116.3	7.56	7.53	7.55	29.35	29.36	29.36	8.11	8.10	8.11	0.42	0.46	0.79	3	4	4
31/8/2026				Mid Flood	WM-1	Middle																						
31/8/2026				Mid Flood	WM-1	Bottom	4.9	28.05	28.06	28.06	76.7	76.9	76.8	5.00	5.01	5.01	32.05	32.06	32.06	7.55	7.56	7.56	1.12	1.15		5	5	
31/8/2026	11:09	Cloudy	Smooth	Mid Flood	WM-2	Surface	1.0	29.47	29.46	29.47	113.3	113.5	113.4	7.34	7.35	6.51	29.30	29.30	29.30	8.24	8.23	8.24	0.50	0.53	0.74	3	4	3
31/8/2026				Mid Flood	WM-2	Middle	3.6	28.91	28.90	28.91	87.5	87.1	87.3	5.69	5.66		30.48	30.48	30.48	7.94	7.93	7.94	0.71	0.76		4	3	
31/8/2026				Mid Flood	WM-2	Bottom	6.2	27.69	27.69	27.69	72.7	72.3	72.5	4.71	4.69	4.70	32.12	32.13	32.13	7.66	7.67	7.67	0.97	0.99		3	3	

Notes: (1) For samples that are below reporting limit, the value is substituted with reporting limit to allow for calculation.

Summary of Water Quality Construction Phase Monitoring Results

Date	Tide	Location	DO (S&M)	DO (B)	TUR	SS
3/8/2026	Mid Ebb	WM-1	7.41	6.56	0.98	5
5/8/2026	Mid Ebb	WM-1	9.11	6.14	0.88	7
7/8/2026	Mid Ebb	WM-1	10.02	5.82	1.07	4
10/8/2026	Mid Ebb	WM-1	8.83	4.74	1.20	3
12/8/2026	Mid Ebb	WM-1	4.38	3.69	1.17	3
14/8/2026	Mid Ebb	WM-1	7.38	7.32	0.90	3
17/8/2026	Mid Ebb	WM-1	9.43	8.01	1.03	4
19/8/2026	Mid Ebb	WM-1	7.52	7.80	1.43	6
21/8/2026	Mid Ebb	WM-1	6.71	5.16	0.58	4
24/8/2026	Mid Ebb	WM-1	5.01	2.11	0.72	5
26/8/2026	Mid Ebb	WM-1	6.53	4.92	0.93	4
28/8/2026	Mid Ebb	WM-1	6.49	4.75	0.99	7
31/8/2026	Mid Ebb	WM-1	7.23	4.87	1.04	3
		AL	6.23	5.06	1.00	3
		LL	4.00	2.00	1.21	4
		Min	4.38	2.11	0.58	3
		Max	10.02	8.01	1.43	7
		Mean	7.39	5.53	0.99	4

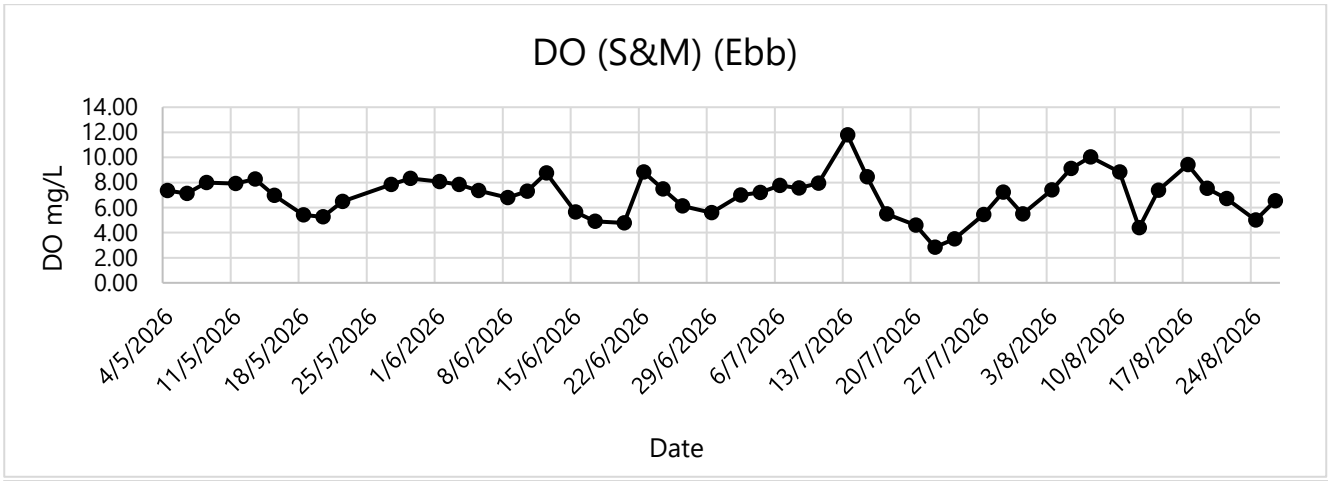
Date	Tide	Location	DO (S&M)	DO (B)	TUR	SS
3/8/2026	Mid Flood	WM-1	7.45	6.67	0.99	5
5/8/2026	Mid Flood	WM-1	9.25	6.19	0.84	7
7/8/2026	Mid Flood	WM-1	9.95	5.90	1.14	4
10/8/2026	Mid Flood	WM-1	8.91	4.88	1.29	3
12/8/2026	Mid Flood	WM-1	4.50	3.95	1.37	4
14/8/2026	Mid Flood	WM-1	7.28	7.34	0.91	4
17/8/2026	Mid Flood	WM-1	9.46	8.46	1.04	4
19/8/2026	Mid Flood	WM-1	7.61	7.84	1.41	6
21/8/2026	Mid Flood	WM-1	6.92	5.22	0.74	4
24/8/2026	Mid Flood	WM-1	4.84	1.79	0.89	5
26/8/2026	Mid Flood	WM-1	6.90	5.13	0.75	5
28/8/2026	Mid Flood	WM-1	6.73	4.91	1.12	7
31/8/2026	Mid Flood	WM-1	7.55	5.01	0.79	4
		AL	6.36	5.46	0.96	2
		LL	4.00	2.00	1.12	3
		Min	4.50	1.79	0.74	3
		Max	9.95	8.46	1.41	7
		Mean	7.49	5.64	1.02	5

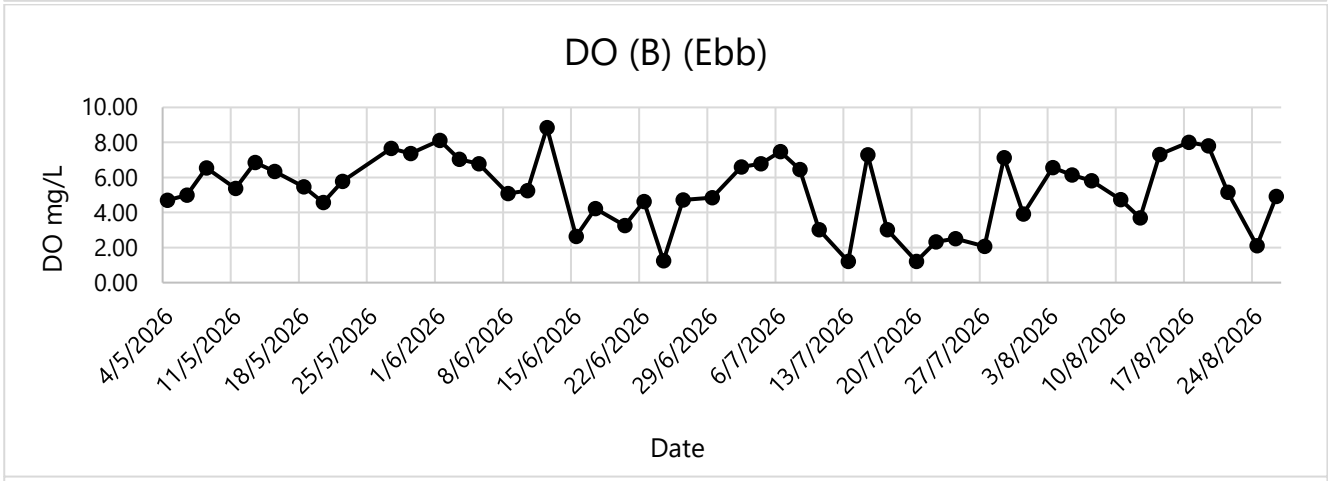
Date	Tide	Location	DO (S&M)	DO (B)	TUR	SS
3/8/2026	Mid Ebb	WM-2	7.48	4.35	1.07	5
5/8/2026	Mid Ebb	WM-2	8.50	5.50	0.88	7
7/8/2026	Mid Ebb	WM-2	8.83	1.67	1.19	5
10/8/2026	Mid Ebb	WM-2	8.58	2.34	1.27	4
12/8/2026	Mid Ebb	WM-2	6.48	2.67	1.14	3
14/8/2026	Mid Ebb	WM-2	6.68	5.96	0.95	3
17/8/2026	Mid Ebb	WM-2	8.11	3.11	1.08	3
19/8/2026	Mid Ebb	WM-2	8.08	7.97	1.29	6
21/8/2026	Mid Ebb	WM-2	6.05	4.71	0.83	4
24/8/2026	Mid Ebb	WM-2	4.07	2.27	0.69	5
26/8/2026	Mid Ebb	WM-2	6.36	4.75	0.92	5
28/8/2026	Mid Ebb	WM-2	6.06	4.60	0.95	5
31/8/2026	Mid Ebb	WM-2	6.18	4.51	0.91	4
		AL	6.10	4.92	1.31	3
		LL	5.00	2.00	1.54	3
		Min	4.07	1.67	0.69	3
		Max	8.83	7.97	1.29	7
		Mean	7.03	4.19	1.01	5

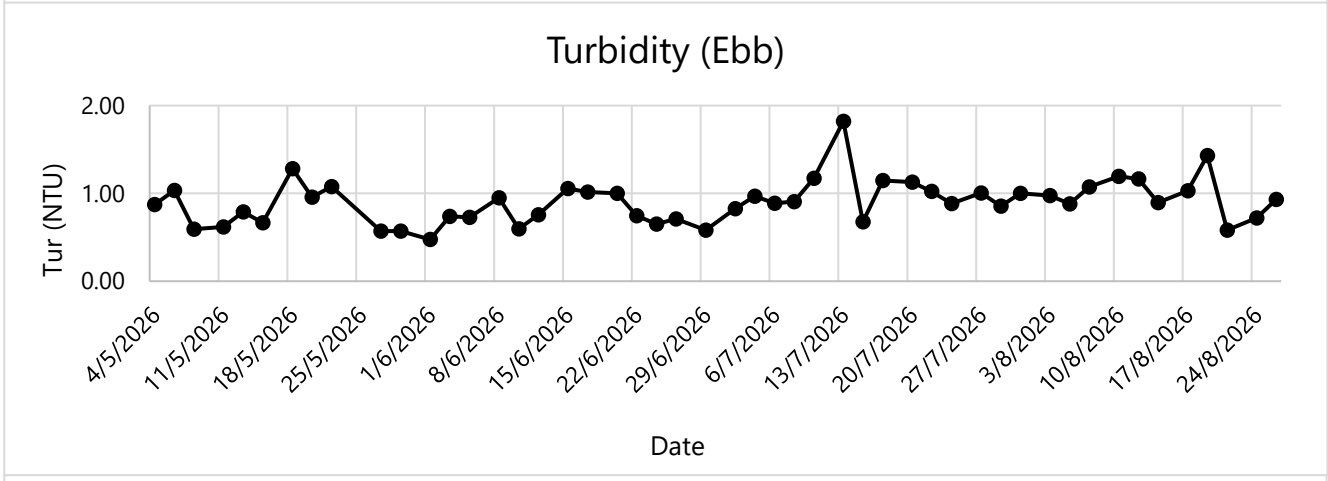
Date	Tide	Location	DO (S&M)	DO (B)	TUR	SS
3/8/2026	Mid Flood	WM-2	7.44	4.49	1.13	5
5/8/2026	Mid Flood	WM-2	8.49	5.44	0.84	7
7/8/2026	Mid Flood	WM-2	8.76	1.74	1.17	5
10/8/2026	Mid Flood	WM-2	8.54	2.40	1.20	2
12/8/2026	Mid Flood	WM-2	6.54	2.36	1.11	4
14/8/2026	Mid Flood	WM-2	6.60	6.18	0.97	4
17/8/2026	Mid Flood	WM-2	7.44	2.91	0.97	4
19/8/2026	Mid Flood	WM-2	8.09	8.02	1.36	6
21/8/2026	Mid Flood	WM-2	6.44	4.87	0.76	4
24/8/2026	Mid Flood	WM-2	4.13	2.34	0.70	6
26/8/2026	Mid Flood	WM-2	6.51	4.83	0.96	4
28/8/2026	Mid Flood	WM-2	6.23	4.68	1.15	6
31/8/2026	Mid Flood	WM-2	6.51	4.70	0.74	3
		AL	6.23	5.15	1.40	3
		LL	5.00	2.00	1.47	3
		Min	4.13	1.74	0.70	2
		Max	8.76	8.02	1.36	7
		Mean	7.05	4.23	1.00	5

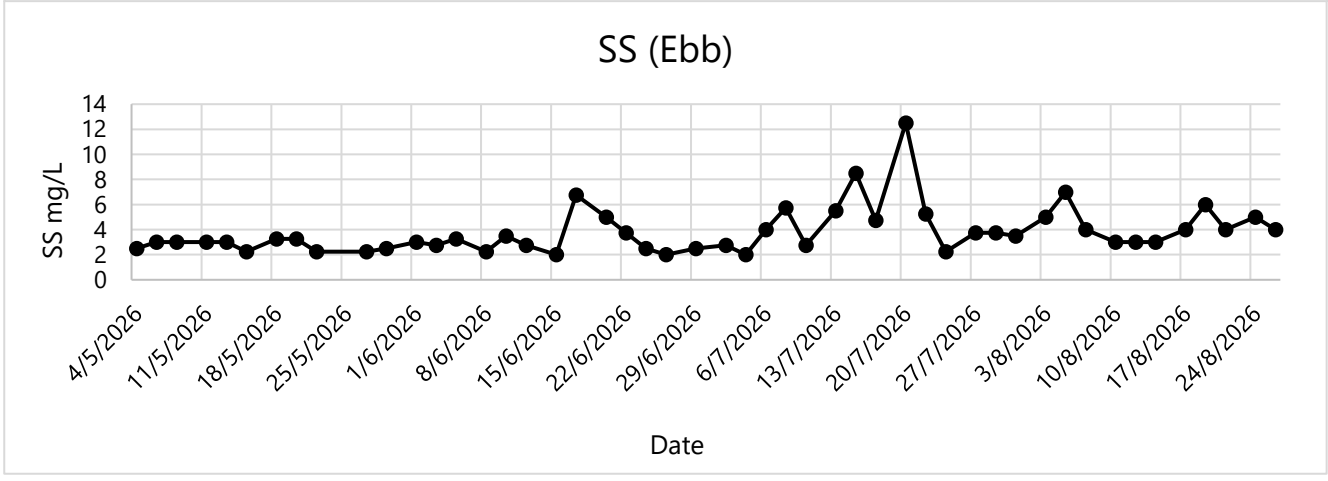
Notes:

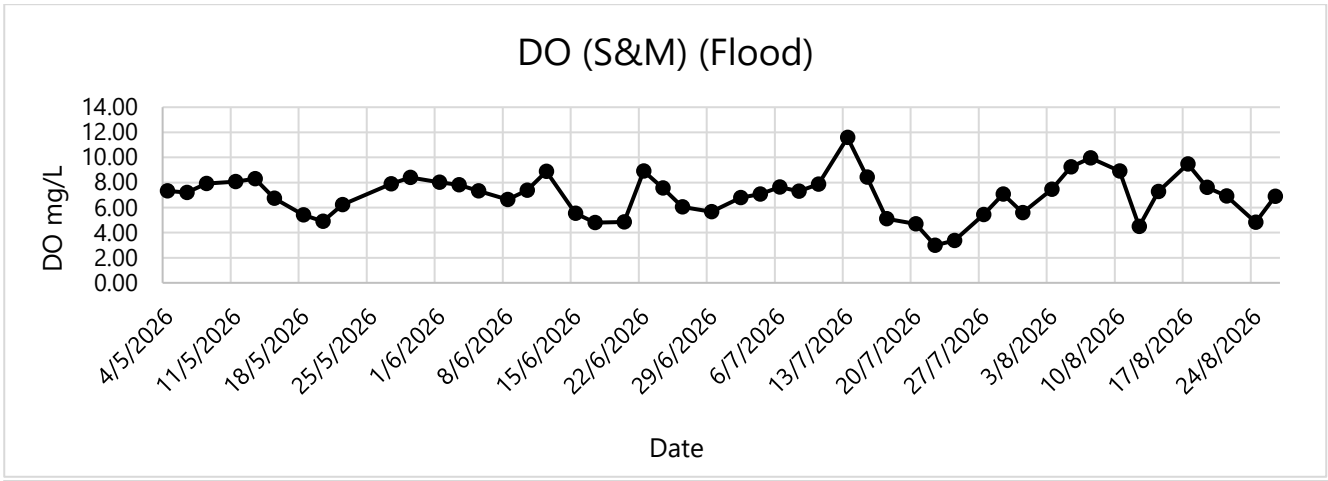
(1) For samples that are below reporting limit, the value is substituted with reporting limit to allow for calculation.

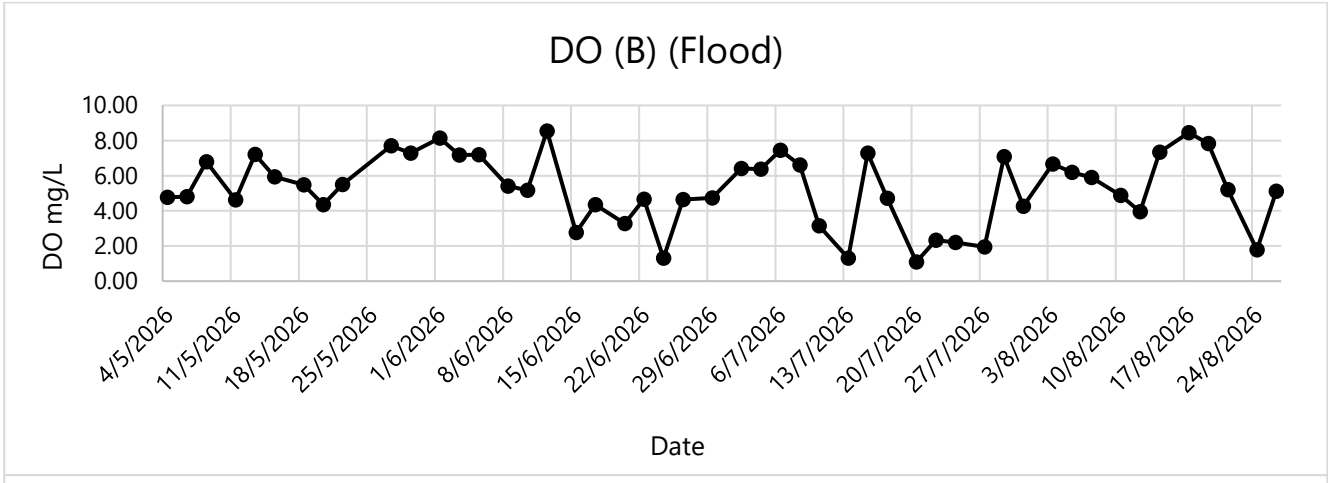

DO (S&M) (Ebb)
DO mg/L
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

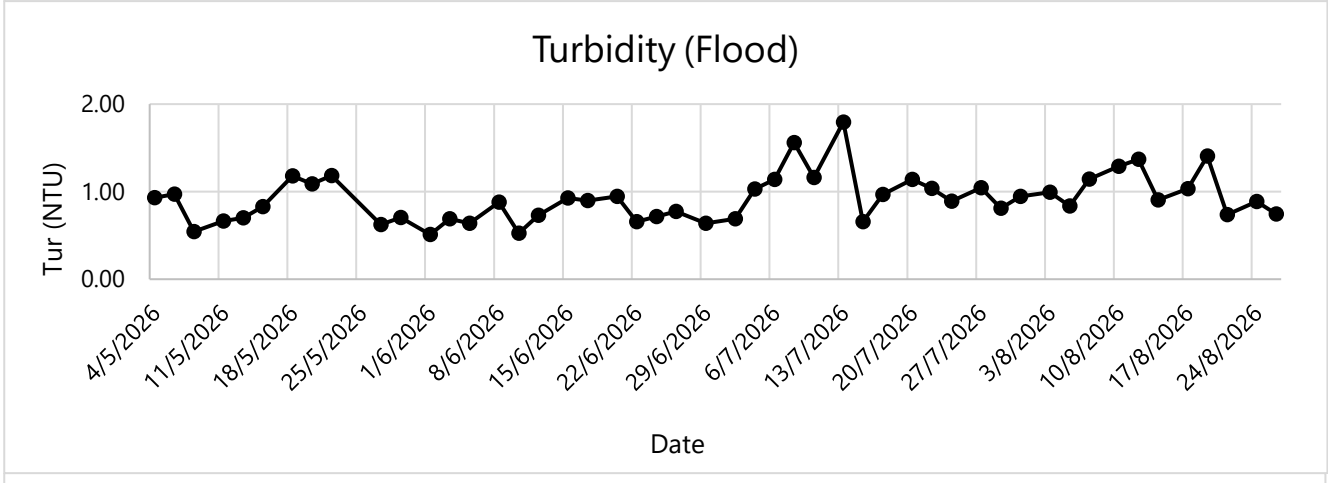

DO (B) (Ebb)
DO mg/L
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

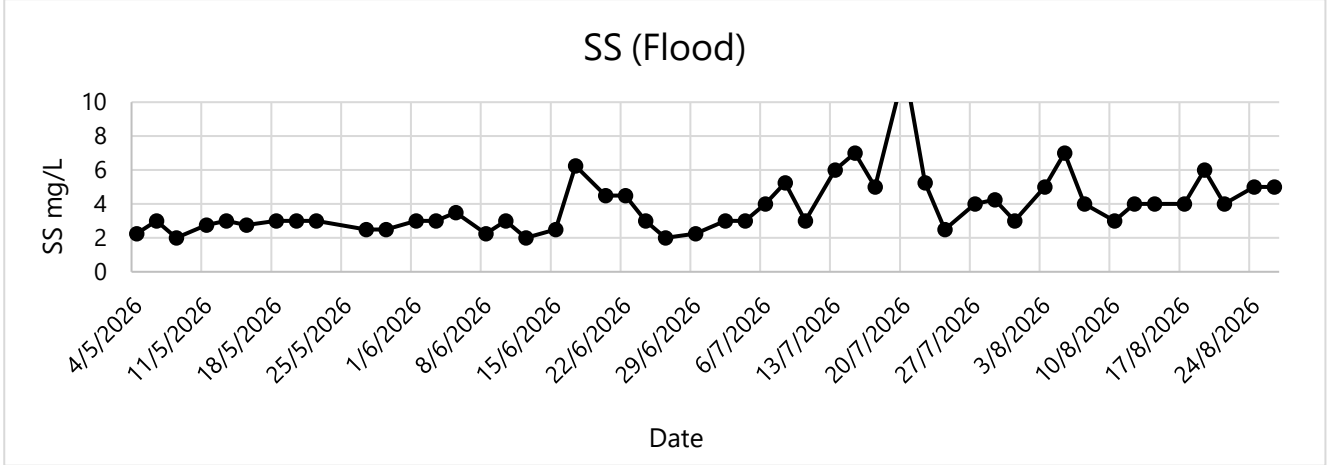

Turbidity (Ebb)
Tur (NTU)
2.00
1.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

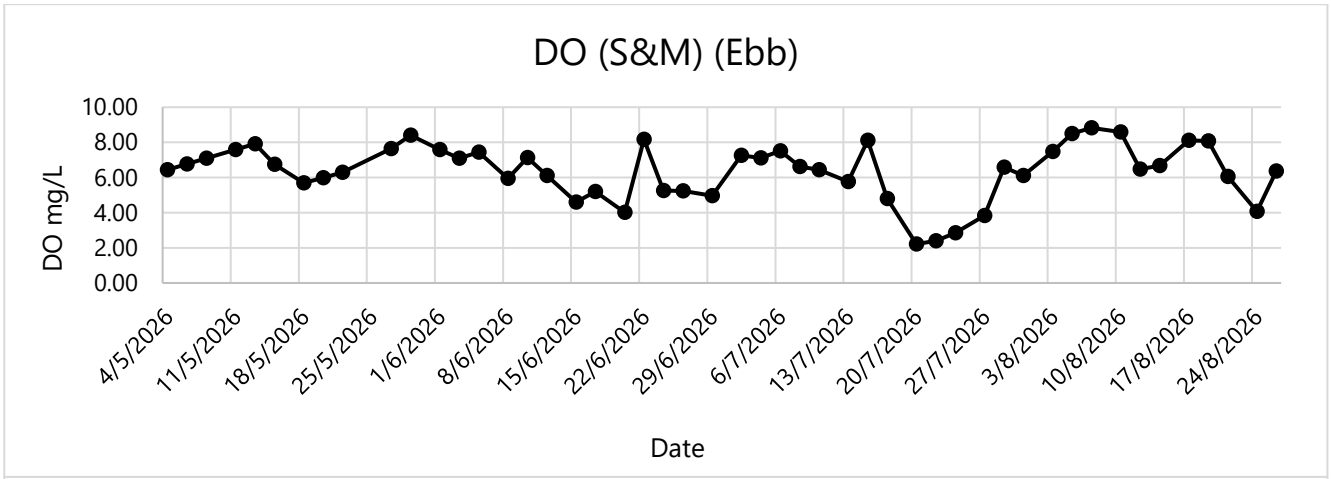

SS (Ebb)
SS mg/L
14
12
10
8
6
4
2
0
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

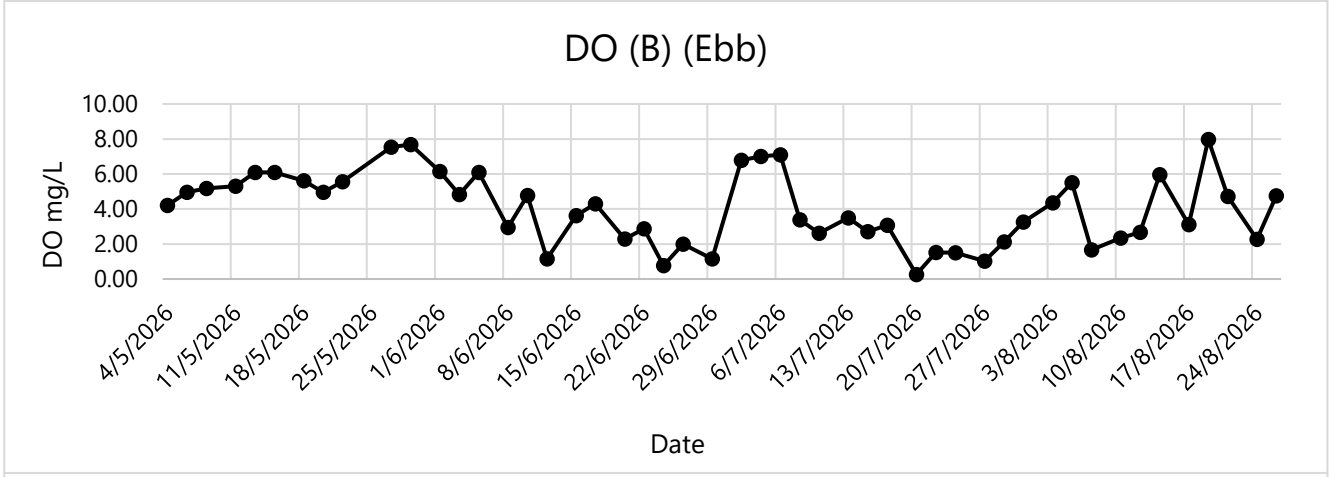

DO (S&M) (Flood)
DO mg/L
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

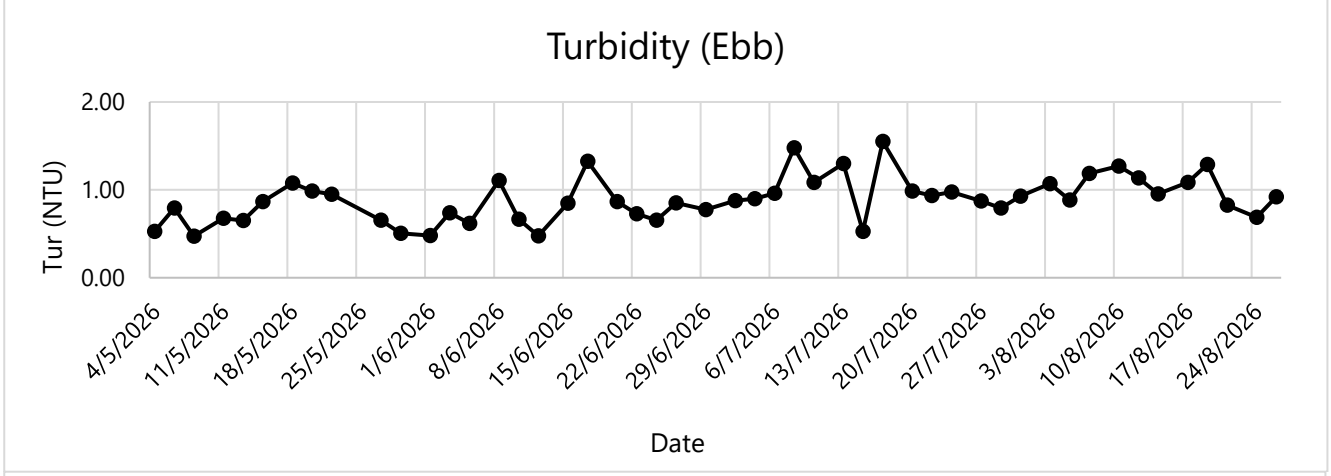

DO (B) (Flood)
DO mg/L
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

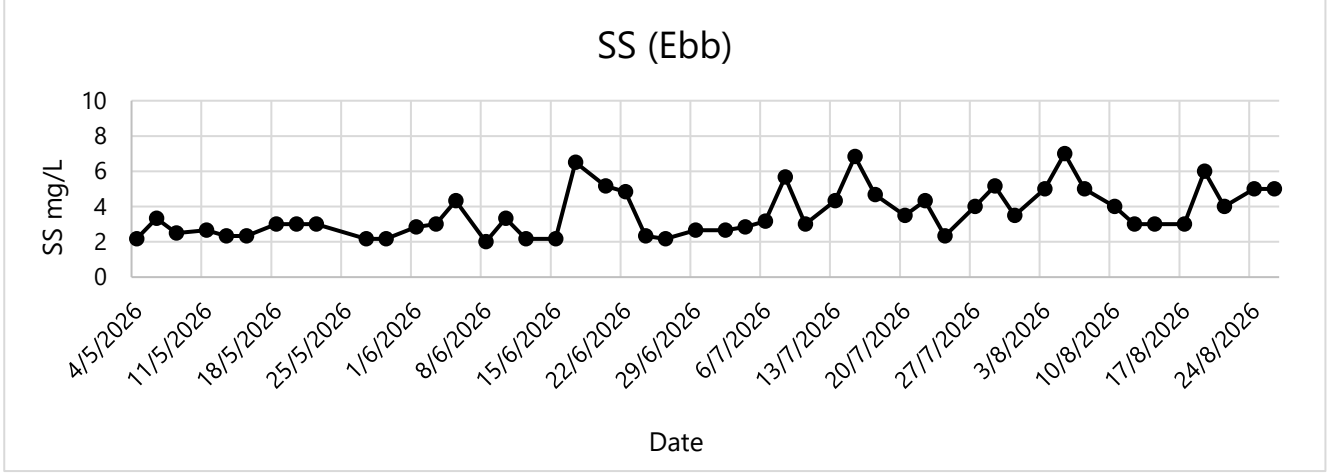

Turbidity (Flood)
Tur (NTU)
2.00
1.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

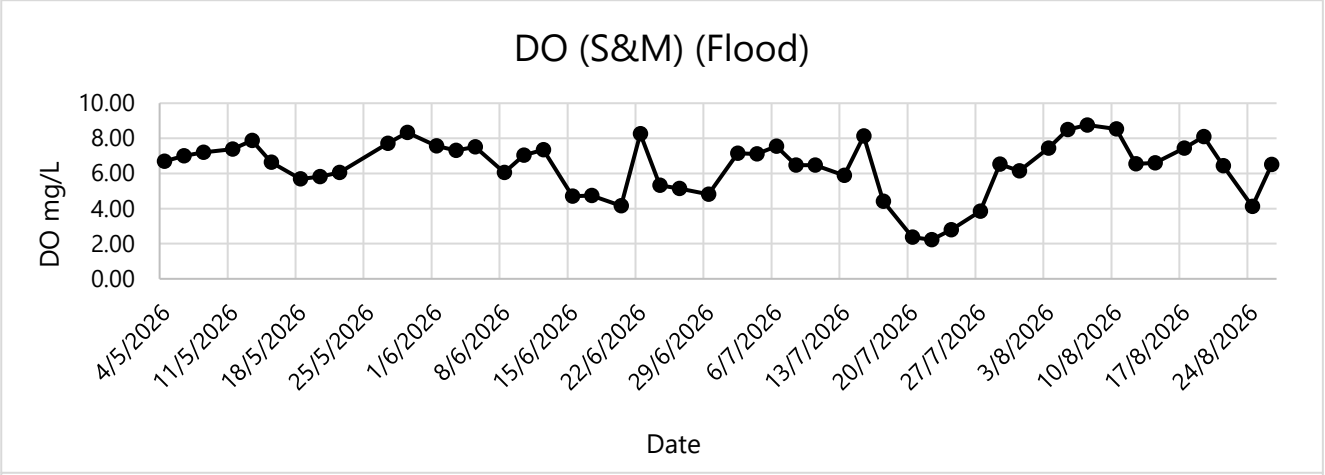

SS (Flood)
SS mg/L
10
8
6
4
2
0
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

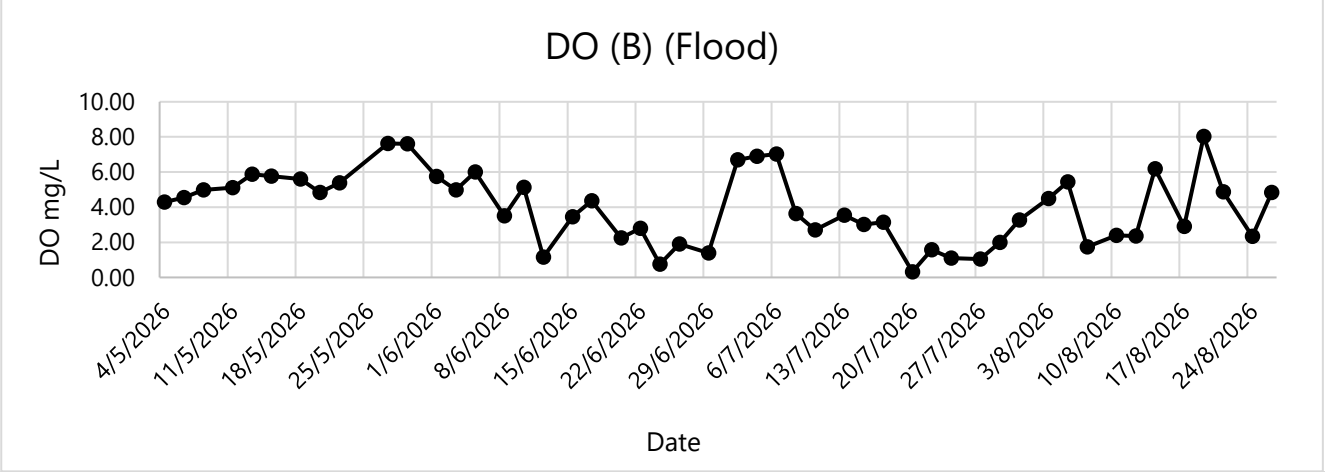

DO (S&M) (Ebb)
DO mg/L
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

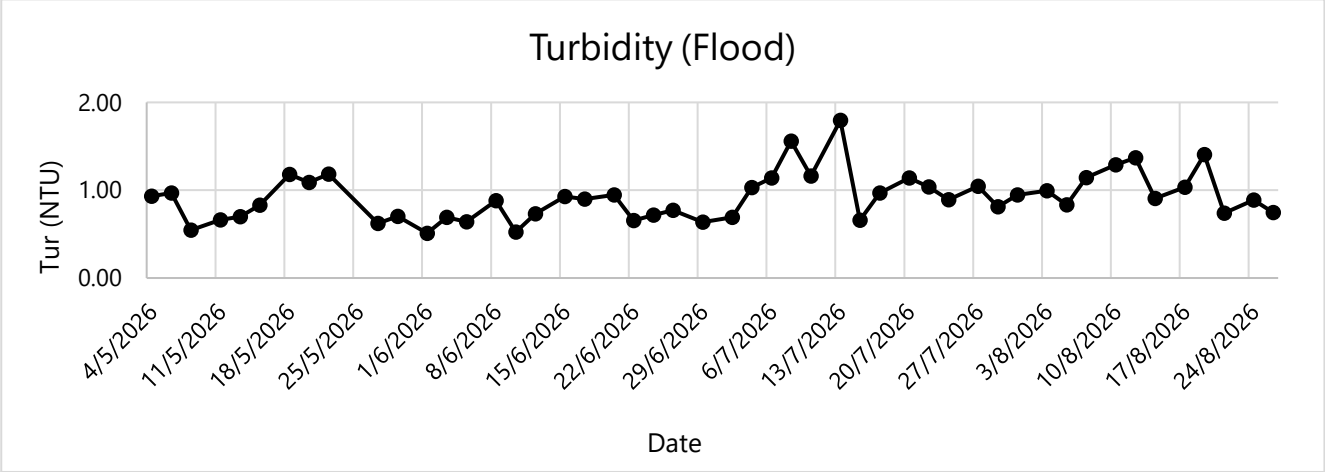

DO (B) (Ebb)
DO mg/L
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

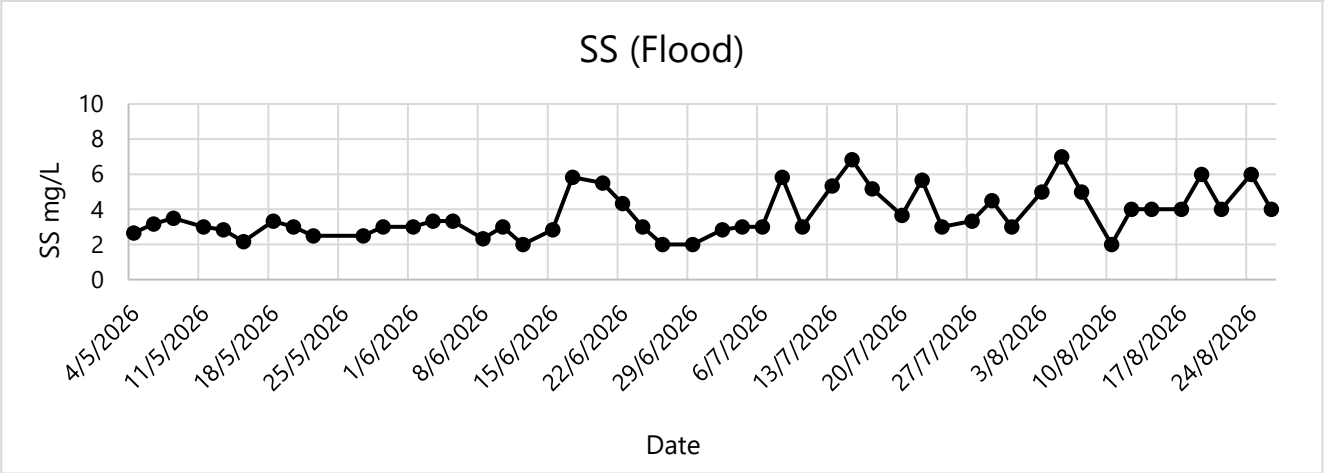

Turbidity (Ebb)
Tur (NTU)
2.00
1.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date


SS (Ebb)
SS mg/L
10
8
6
4
2
0
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date


DO (S&M) (Flood)
DO mg/L
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date


DO (B) (Flood)
DO mg/L
10.00
8.00
6.00
4.00
2.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date


Turbidity (Flood)
Tur (NTU)
2.00
1.00
0.00
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date


SS (Flood)
SS mg/L
10
8
6
4
2
0
4/5/2026
11/5/2026
18/5/2026
25/5/2026
1/6/2026
8/6/2026
15/6/2026
22/6/2026
29/6/2026
6/7/2026
13/7/2026
20/7/2026
27/7/2026
3/8/2026
10/8/2026
17/8/2026
24/8/2026
Date

FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 230546WA261109

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109/1-20
Date of receipt of sample	:	03/08/2026
Date test completed	:	05/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109/1	WM-1 /S /E	03/08/2026	WA261109/11	WM-1 /S /F	03/08/2026
WA261109/2	WM-1 /S /E Dup	03/08/2026	WA261109/12	WM-1 /S /F Dup	03/08/2026
WA261109/3	WM-1 /B /E	03/08/2026	WA261109/13	WM-1 /B /F	03/08/2026
WA261109/4	WM-1 /B /E Dup	03/08/2026	WA261109/14	WM-1 /B /F Dup	03/08/2026
WA261109/5	WM-2 /S /E	03/08/2026	WA261109/15	WM-2 /S /F	03/08/2026
WA261109/6	WM-2 /S /E Dup	03/08/2026	WA261109/16	WM-2 /S /F Dup	03/08/2026
WA261109/7	WM-2 /M /E	03/08/2026	WA261109/17	WM-2 /M /F	03/08/2026
WA261109/8	WM-2 /M /E Dup	03/08/2026	WA261109/18	WM-2 /M /F Dup	03/08/2026
WA261109/9	WM-2 /B /E	03/08/2026	WA261109/19	WM-2 /B /F	03/08/2026
WA261109/10	WM-2 /B /E Dup	03/08/2026	WA261109/20	WM-2 /B /F Dup	03/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Kwai Chung, NT
Hong Kong

Report No. : 230546WA261109

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	5
WM-1 /S /E Dup	4
WM-1 /B /E	5
WM-1 /B /E Dup	4
WM-2 /S /E	4
WM-2 /S /E Dup	5
WM-2 /M /E	4
WM-2 /M /E Dup	5
WM-2 /B /E	5
WM-2 /B /E Dup	4
WM-1 /S /F	4
WM-1 /S /F Dup	5
WM-1 /B /F	5
WM-1 /B /F Dup	5
WM-2 /S /F	4
WM-2 /S /F Dup	4
WM-2 /M /F	5
WM-2 /M /F Dup	6
WM-2 /B /F	6
WM-2 /B /F Dup	6

QC data:

Sample ID		WA261109/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	4.44	4.98	0.1159	0 - 0.24	96.89	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 14/8/2026

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 230546WA261109(1)

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(1)/1-20
Date of receipt of sample	:	05/08/2026
Date test completed	:	07/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(1)/1	WM-1 /S /E	05/08/2026	WA261109(1)/11	WM-1 /S /F	05/08/2026
WA261109(1)/2	WM-1 /S /E Dup	05/08/2026	WA261109(1)/12	WM-1 /S /F Dup	05/08/2026
WA261109(1)/3	WM-1 /B /E	05/08/2026	WA261109(1)/13	WM-1 /B /F	05/08/2026
WA261109(1)/4	WM-1 /B /E Dup	05/08/2026	WA261109(1)/14	WM-1 /B /F Dup	05/08/2026
WA261109(1)/5	WM-2 /S /E	05/08/2026	WA261109(1)/15	WM-2 /S /F	05/08/2026
WA261109(1)/6	WM-2 /S /E Dup	05/08/2026	WA261109(1)/16	WM-2 /S /F Dup	05/08/2026
WA261109(1)/7	WM-2 /M /E	05/08/2026	WA261109(1)/17	WM-2 /M /F	05/08/2026
WA261109(1)/8	WM-2 /M /E Dup	05/08/2026	WA261109(1)/18	WM-2 /M /F Dup	05/08/2026
WA261109(1)/9	WM-2 /B /E	05/08/2026	WA261109(1)/19	WM-2 /B /F	05/08/2026
WA261109(1)/10	WM-2 /B /E Dup	05/08/2026	WA261109(1)/20	WM-2 /B /F Dup	05/08/2026

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Report No. : 230546WA261109(1)

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	7
WM-1 /S /E Dup	7
WM-1 /B /E	7
WM-1 /B /E Dup	7
WM-2 /S /E	7
WM-2 /S /E Dup	7
WM-2 /M /E	7
WM-2 /M /E Dup	8
WM-2 /B /E	7
WM-2 /B /E Dup	7
WM-1 /S /F	7
WM-1 /S /F Dup	6
WM-1 /B /F	7
WM-1 /B /F Dup	7
WM-2 /S /F	8
WM-2 /S /F Dup	7
WM-2 /M /F	7
WM-2 /M /F Dup	7
WM-2 /B /F	7
WM-2 /B /F Dup	8

QC data:

Sample ID		WA261109(1)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	6.54	6.57	0.0051	0 - 0.24	99.25	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 19/8/2026

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Report No. : 230546WA261109(2)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(2)/1-20
Date of receipt of sample	:	07/08/2026
Date test completed	:	10/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(2)/1	WM-1 /S /E	07/08/2026	WA261109(2)/11	WM-1 /S /F	07/08/2026
WA261109(2)/2	WM-1 /S /E Dup	07/08/2026	WA261109(2)/12	WM-1 /S /F Dup	07/08/2026
WA261109(2)/3	WM-1 /B /E	07/08/2026	WA261109(2)/13	WM-1 /B /F	07/08/2026
WA261109(2)/4	WM-1 /B /E Dup	07/08/2026	WA261109(2)/14	WM-1 /B /F Dup	07/08/2026
WA261109(2)/5	WM-2 /S /E	07/08/2026	WA261109(2)/15	WM-2 /S /F	07/08/2026
WA261109(2)/6	WM-2 /S /E Dup	07/08/2026	WA261109(2)/16	WM-2 /S /F Dup	07/08/2026
WA261109(2)/7	WM-2 /M /E	07/08/2026	WA261109(2)/17	WM-2 /M /F	07/08/2026
WA261109(2)/8	WM-2 /M /E Dup	07/08/2026	WA261109(2)/18	WM-2 /M /F Dup	07/08/2026
WA261109(2)/9	WM-2 /B /E	07/08/2026	WA261109(2)/19	WM-2 /B /F	07/08/2026
WA261109(2)/10	WM-2 /B /E Dup	07/08/2026	WA261109(2)/20	WM-2 /B /F Dup	07/08/2026

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Report No. : 230546WA261109(2)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	4
WM-1 /S /E Dup	4
WM-1 /B /E	4
WM-1 /B /E Dup	4
WM-2 /S /E	5
WM-2 /S /E Dup	5
WM-2 /M /E	5
WM-2 /M /E Dup	5
WM-2 /B /E	6
WM-2 /B /E Dup	5
WM-1 /S /F	4
WM-1 /S /F Dup	4
WM-1 /B /F	4
WM-1 /B /F Dup	4
WM-2 /S /F	5
WM-2 /S /F Dup	5
WM-2 /M /F	5
WM-2 /M /F Dup	5
WM-2 /B /F	5
WM-2 /B /F Dup	5

QC data:

Sample ID		WA261109(2)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	4.27	4.15	0.0277	0 - 0.24	97.49	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 14/8/2026

** End of Report **

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Report No. : 230546WA261109(3)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(3)/1-20
Date of receipt of sample	:	10/08/2026
Date test completed	:	12/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(3)/1	WM-1 /S /E	10/08/2026	WA261109(3)/11	WM-1 /S /F	10/08/2026
WA261109(3)/2	WM-1 /S /E Dup	10/08/2026	WA261109(3)/12	WM-1 /S /F Dup	10/08/2026
WA261109(3)/3	WM-1 /B /E	10/08/2026	WA261109(3)/13	WM-1 /B /F	10/08/2026
WA261109(3)/4	WM-1 /B /E Dup	10/08/2026	WA261109(3)/14	WM-1 /B /F Dup	10/08/2026
WA261109(3)/5	WM-2 /S /E	10/08/2026	WA261109(3)/15	WM-2 /S /F	10/08/2026
WA261109(3)/6	WM-2 /S /E Dup	10/08/2026	WA261109(3)/16	WM-2 /S /F Dup	10/08/2026
WA261109(3)/7	WM-2 /M /E	10/08/2026	WA261109(3)/17	WM-2 /M /F	10/08/2026
WA261109(3)/8	WM-2 /M /E Dup	10/08/2026	WA261109(3)/18	WM-2 /M /F Dup	10/08/2026
WA261109(3)/9	WM-2 /B /E	10/08/2026	WA261109(3)/19	WM-2 /B /F	10/08/2026
WA261109(3)/10	WM-2 /B /E Dup	10/08/2026	WA261109(3)/20	WM-2 /B /F Dup	10/08/2026

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Report No. : 230546WA261109(3)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	2
WM-1 /S /E Dup	3
WM-1 /B /E	3
WM-1 /B /E Dup	2
WM-2 /S /E	4
WM-2 /S /E Dup	4
WM-2 /M /E	4
WM-2 /M /E Dup	3
WM-2 /B /E	4
WM-2 /B /E Dup	4
WM-1 /S /F	3
WM-1 /S /F Dup	2
WM-1 /B /F	3
WM-1 /B /F Dup	2
WM-2 /S /F	2
WM-2 /S /F Dup	3
WM-2 /M /F	2
WM-2 /M /F Dup	2
WM-2 /B /F	2
WM-2 /B /F Dup	3

QC data:

Sample ID		WA261109(3)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	3.11	2.76	0.1200	0 - 0.24	90.67	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 21/8/2026

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Report No. : 230546WA261109(4)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(4)/1-20
Date of receipt of sample	:	12/08/2026
Date test completed	:	14/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(4)/1	WM-1 /S /E	12/08/2026	WA261109(4)/11	WM-1 /S /F	12/08/2026
WA261109(4)/2	WM-1 /S /E Dup	12/08/2026	WA261109(4)/12	WM-1 /S /F Dup	12/08/2026
WA261109(4)/3	WM-1 /B /E	12/08/2026	WA261109(4)/13	WM-1 /B /F	12/08/2026
WA261109(4)/4	WM-1 /B /E Dup	12/08/2026	WA261109(4)/14	WM-1 /B /F Dup	12/08/2026
WA261109(4)/5	WM-2 /S /E	12/08/2026	WA261109(4)/15	WM-2 /S /F	12/08/2026
WA261109(4)/6	WM-2 /S /E Dup	12/08/2026	WA261109(4)/16	WM-2 /S /F Dup	12/08/2026
WA261109(4)/7	WM-2 /M /E	12/08/2026	WA261109(4)/17	WM-2 /M /F	12/08/2026
WA261109(4)/8	WM-2 /M /E Dup	12/08/2026	WA261109(4)/18	WM-2 /M /F Dup	12/08/2026
WA261109(4)/9	WM-2 /B /E	12/08/2026	WA261109(4)/19	WM-2 /B /F	12/08/2026
WA261109(4)/10	WM-2 /B /E Dup	12/08/2026	WA261109(4)/20	WM-2 /B /F Dup	12/08/2026

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Report No. : 230546WA261109(4)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	3
WM-1 /S /E Dup	3
WM-1 /B /E	3
WM-1 /B /E Dup	4
WM-2 /S /E	3
WM-2 /S /E Dup	2
WM-2 /M /E	2
WM-2 /M /E Dup	3
WM-2 /B /E	3
WM-2 /B /E Dup	4
WM-1 /S /F	5
WM-1 /S /F Dup	6
WM-1 /B /F	2
WM-1 /B /F Dup	3
WM-2 /S /F	5
WM-2 /S /F Dup	6
WM-2 /M /F	4
WM-2 /M /F Dup	3
WM-2 /B /F	3
WM-2 /B /F Dup	4

QC data:

Sample ID		WA261109(4)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	3.15	3.31	0.0495	0 - 0.24	100.44	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 21/8/2026

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Report No. : 230546WA261109(5)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(5)/1-20
Date of receipt of sample	:	14/08/2026
Date test completed	:	17/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(5)/1	WM-1 /S /E	14/08/2026	WA261109(5)/11	WM-1 /S /F	14/08/2026
WA261109(5)/2	WM-1 /S /E Dup	14/08/2026	WA261109(5)/12	WM-1 /S /F Dup	14/08/2026
WA261109(5)/3	WM-1 /B /E	14/08/2026	WA261109(5)/13	WM-1 /B /F	14/08/2026
WA261109(5)/4	WM-1 /B /E Dup	14/08/2026	WA261109(5)/14	WM-1 /B /F Dup	14/08/2026
WA261109(5)/5	WM-2 /S /E	14/08/2026	WA261109(5)/15	WM-2 /S /F	14/08/2026
WA261109(5)/6	WM-2 /S /E Dup	14/08/2026	WA261109(5)/16	WM-2 /S /F Dup	14/08/2026
WA261109(5)/7	WM-2 /M /E	14/08/2026	WA261109(5)/17	WM-2 /M /F	14/08/2026
WA261109(5)/8	WM-2 /M /E Dup	14/08/2026	WA261109(5)/18	WM-2 /M /F Dup	14/08/2026
WA261109(5)/9	WM-2 /B /E	14/08/2026	WA261109(5)/19	WM-2 /B /F	14/08/2026
WA261109(5)/10	WM-2 /B /E Dup	14/08/2026	WA261109(5)/20	WM-2 /B /F Dup	14/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Report No. : 230546WA261109(5)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	3
WM-1 /S /E Dup	3
WM-1 /B /E	3
WM-1 /B /E Dup	4
WM-2 /S /E	4
WM-2 /S /E Dup	3
WM-2 /M /E	3
WM-2 /M /E Dup	4
WM-2 /B /E	3
WM-2 /B /E Dup	3
WM-1 /S /F	5
WM-1 /S /F Dup	4
WM-1 /B /F	4
WM-1 /B /F Dup	3
WM-2 /S /F	4
WM-2 /S /F Dup	4
WM-2 /M /F	4
WM-2 /M /F Dup	3
WM-2 /B /F	3
WM-2 /B /F Dup	4

QC data:

Sample ID		WA261109(5)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	3.09	3.28	0.0593	0 - 0.24	102.81	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 21/8/2026

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Report No. : 230546WA261109(6)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(6)/1-20
Date of receipt of sample	:	17/08/2026
Date test completed	:	17/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(6)/1	WM-1 /S /E	17/08/2026	WA261109(6)/11	WM-1 /S /F	17/08/2026
WA261109(6)/2	WM-1 /S /E Dup	17/08/2026	WA261109(6)/12	WM-1 /S /F Dup	17/08/2026
WA261109(6)/3	WM-1 /B /E	17/08/2026	WA261109(6)/13	WM-1 /B /F	17/08/2026
WA261109(6)/4	WM-1 /B /E Dup	17/08/2026	WA261109(6)/14	WM-1 /B /F Dup	17/08/2026
WA261109(6)/5	WM-2 /S /E	17/08/2026	WA261109(6)/15	WM-2 /S /F	17/08/2026
WA261109(6)/6	WM-2 /S /E Dup	17/08/2026	WA261109(6)/16	WM-2 /S /F Dup	17/08/2026
WA261109(6)/7	WM-2 /M /E	17/08/2026	WA261109(6)/17	WM-2 /M /F	17/08/2026
WA261109(6)/8	WM-2 /M /E Dup	17/08/2026	WA261109(6)/18	WM-2 /M /F Dup	17/08/2026
WA261109(6)/9	WM-2 /B /E	17/08/2026	WA261109(6)/19	WM-2 /B /F	17/08/2026
WA261109(6)/10	WM-2 /B /E Dup	17/08/2026	WA261109(6)/20	WM-2 /B /F Dup	17/08/2026

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Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 230546WA261109(6)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	4
WM-1 /S /E Dup	4
WM-1 /B /E	4
WM-1 /B /E Dup	5
WM-2 /S /E	2
WM-2 /S /E Dup	2
WM-2 /M /E	5
WM-2 /M /E Dup	5
WM-2 /B /E	2
WM-2 /B /E Dup	3
WM-1 /S /F	5
WM-1 /S /F Dup	4
WM-1 /B /F	3
WM-1 /B /F Dup	3
WM-2 /S /F	3
WM-2 /S /F Dup	4
WM-2 /M /F	4
WM-2 /M /F Dup	5
WM-2 /B /F	4
WM-2 /B /F Dup	4

QC data:

Sample ID		WA261109(6)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	3.44	3.81	0.1083	0 - 0.24	99.51	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 26/8/2026

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(7)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(7)/1-20
Date of receipt of sample	:	19/08/2026
Date test completed	:	24/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(7)/1	WM-1 /S /E	19/08/2026	WA261109(7)/11	WM-1 /S /F	19/08/2026
WA261109(7)/2	WM-1 /S /E Dup	19/08/2026	WA261109(7)/12	WM-1 /S /F Dup	19/08/2026
WA261109(7)/3	WM-1 /B /E	19/08/2026	WA261109(7)/13	WM-1 /B /F	19/08/2026
WA261109(7)/4	WM-1 /B /E Dup	19/08/2026	WA261109(7)/14	WM-1 /B /F Dup	19/08/2026
WA261109(7)/5	WM-2 /S /E	19/08/2026	WA261109(7)/15	WM-2 /S /F	19/08/2026
WA261109(7)/6	WM-2 /S /E Dup	19/08/2026	WA261109(7)/16	WM-2 /S /F Dup	19/08/2026
WA261109(7)/7	WM-2 /M /E	19/08/2026	WA261109(7)/17	WM-2 /M /F	19/08/2026
WA261109(7)/8	WM-2 /M /E Dup	19/08/2026	WA261109(7)/18	WM-2 /M /F Dup	19/08/2026
WA261109(7)/9	WM-2 /B /E	19/08/2026	WA261109(7)/19	WM-2 /B /F	19/08/2026
WA261109(7)/10	WM-2 /B /E Dup	19/08/2026	WA261109(7)/20	WM-2 /B /F Dup	19/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Report No. : 230546WA261109(7)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	6
WM-1 /S /E Dup	6
WM-1 /B /E	6
WM-1 /B /E Dup	6
WM-2 /S /E	5
WM-2 /S /E Dup	7
WM-2 /M /E	5
WM-2 /M /E Dup	7
WM-2 /B /E	5
WM-2 /B /E Dup	5
WM-1 /S /F	6
WM-1 /S /F Dup	6
WM-1 /B /F	5
WM-1 /B /F Dup	5
WM-2 /S /F	5
WM-2 /S /F Dup	6
WM-2 /M /F	5
WM-2 /M /F Dup	6
WM-2 /B /F	6
WM-2 /B /F Dup	6

QC data:

Sample ID		WA261109(7)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	6.30	6.20	0.0171	0 - 0.24	97.78	85 ~ 115

Supervised by : H.Y.Chan

Certified by : _____
Approved Signatory: HO Kin Man, John
Director

Date : 16/8/2024

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(8)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(8)/1-20
Date of receipt of sample	:	21/08/2026
Date test completed	:	24/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(8)/1	WM-1 /S /E	21/08/2026	WA261109(8)/11	WM-1 /S /F	21/08/2026
WA261109(8)/2	WM-1 /S /E Dup	21/08/2026	WA261109(8)/12	WM-1 /S /F Dup	21/08/2026
WA261109(8)/3	WM-1 /B /E	21/08/2026	WA261109(8)/13	WM-1 /B /F	21/08/2026
WA261109(8)/4	WM-1 /B /E Dup	21/08/2026	WA261109(8)/14	WM-1 /B /F Dup	21/08/2026
WA261109(8)/5	WM-2 /S /E	21/08/2026	WA261109(8)/15	WM-2 /S /F	21/08/2026
WA261109(8)/6	WM-2 /S /E Dup	21/08/2026	WA261109(8)/16	WM-2 /S /F Dup	21/08/2026
WA261109(8)/7	WM-2 /M /E	21/08/2026	WA261109(8)/17	WM-2 /M /F	21/08/2026
WA261109(8)/8	WM-2 /M /E Dup	21/08/2026	WA261109(8)/18	WM-2 /M /F Dup	21/08/2026
WA261109(8)/9	WM-2 /B /E	21/08/2026	WA261109(8)/19	WM-2 /B /F	21/08/2026
WA261109(8)/10	WM-2 /B /E Dup	21/08/2026	WA261109(8)/20	WM-2 /B /F Dup	21/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(8)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	5
WM-1 /S /E Dup	4
WM-1 /B /E	4
WM-1 /B /E Dup	4
WM-2 /S /E	4
WM-2 /S /E Dup	4
WM-2 /M /E	4
WM-2 /M /E Dup	5
WM-2 /B /E	4
WM-2 /B /E Dup	5
WM-1 /S /F	5
WM-1 /S /F Dup	4
WM-1 /B /F	3
WM-1 /B /F Dup	4
WM-2 /S /F	4
WM-2 /S /F Dup	4
WM-2 /M /F	5
WM-2 /M /F Dup	4
WM-2 /B /F	4
WM-2 /B /F Dup	4

QC data:

Sample ID		WA261109(8)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	4.69	4.46	0.0500	0 - 0.24	99.25	85 ~ 115

Supervised by : H.Y.Chan

Certified by :

Approved Signatory: HO Kin Man, John
Director

Date : 28/8/2026

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(9)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(9)/1-20
Date of receipt of sample	:	24/08/2026
Date test completed	:	26/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(9)/1	WM-1 /S /E	24/08/2026	WA261109(9)/11	WM-1 /S /F	24/08/2026
WA261109(9)/2	WM-1 /S /E Dup	24/08/2026	WA261109(9)/12	WM-1 /S /F Dup	24/08/2026
WA261109(9)/3	WM-1 /B /E	24/08/2026	WA261109(9)/13	WM-1 /B /F	24/08/2026
WA261109(9)/4	WM-1 /B /E Dup	24/08/2026	WA261109(9)/14	WM-1 /B /F Dup	24/08/2026
WA261109(9)/5	WM-2 /S /E	24/08/2026	WA261109(9)/15	WM-2 /S /F	24/08/2026
WA261109(9)/6	WM-2 /S /E Dup	24/08/2026	WA261109(9)/16	WM-2 /S /F Dup	24/08/2026
WA261109(9)/7	WM-2 /M /E	24/08/2026	WA261109(9)/17	WM-2 /M /F	24/08/2026
WA261109(9)/8	WM-2 /M /E Dup	24/08/2026	WA261109(9)/18	WM-2 /M /F Dup	24/08/2026
WA261109(9)/9	WM-2 /B /E	24/08/2026	WA261109(9)/19	WM-2 /B /F	24/08/2026
WA261109(9)/10	WM-2 /B /E Dup	24/08/2026	WA261109(9)/20	WM-2 /B /F Dup	24/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(9)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	4
WM-1 /S /E Dup	5
WM-1 /B /E	5
WM-1 /B /E Dup	4
WM-2 /S /E	6
WM-2 /S /E Dup	6
WM-2 /M /E	5
WM-2 /M /E Dup	4
WM-2 /B /E	6
WM-2 /B /E Dup	5
WM-1 /S /F	5
WM-1 /S /F Dup	6
WM-1 /B /F	4
WM-1 /B /F Dup	4
WM-2 /S /F	6
WM-2 /S /F Dup	4
WM-2 /M /F	5
WM-2 /M /F Dup	6
WM-2 /B /F	6
WM-2 /B /F Dup	6

QC data:

Sample ID		WA261109(9)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	4.38	4.50	0.0263	0 - 0.24	100.01	85 ~ 115

Supervised by : C.F.Lee

Certified by : CHAN Hoi Yan

Approved Signatory: CHAN Hoi Yan, Winnie
Manager

Date : 31-8-2016

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(10)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(10)/1-20
Date of receipt of sample	:	26/08/2026
Date test completed	:	28/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(10)/1	WM-1 /S /E	26/08/2026	WA261109(10)/11	WM-1 /S /F	26/08/2026
WA261109(10)/2	WM-1 /S /E Dup	26/08/2026	WA261109(10)/12	WM-1 /S /F Dup	26/08/2026
WA261109(10)/3	WM-1 /B /E	26/08/2026	WA261109(10)/13	WM-1 /B /F	26/08/2026
WA261109(10)/4	WM-1 /B /E Dup	26/08/2026	WA261109(10)/14	WM-1 /B /F Dup	26/08/2026
WA261109(10)/5	WM-2 /S /E	26/08/2026	WA261109(10)/15	WM-2 /S /F	26/08/2026
WA261109(10)/6	WM-2 /S /E Dup	26/08/2026	WA261109(10)/16	WM-2 /S /F Dup	26/08/2026
WA261109(10)/7	WM-2 /M /E	26/08/2026	WA261109(10)/17	WM-2 /M /F	26/08/2026
WA261109(10)/8	WM-2 /M /E Dup	26/08/2026	WA261109(10)/18	WM-2 /M /F Dup	26/08/2026
WA261109(10)/9	WM-2 /B /E	26/08/2026	WA261109(10)/19	WM-2 /B /F	26/08/2026
WA261109(10)/10	WM-2 /B /E Dup	26/08/2026	WA261109(10)/20	WM-2 /B /F Dup	26/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(10)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	4
WM-1 /S /E Dup	3
WM-1 /B /E	5
WM-1 /B /E Dup	5
WM-2 /S /E	3
WM-2 /S /E Dup	3
WM-2 /M /E	6
WM-2 /M /E Dup	6
WM-2 /B /E	5
WM-2 /B /E Dup	4
WM-1 /S /F	4
WM-1 /S /F Dup	5
WM-1 /B /F	6
WM-1 /B /F Dup	5
WM-2 /S /F	3
WM-2 /S /F Dup	3
WM-2 /M /F	5
WM-2 /M /F Dup	5
WM-2 /B /F	4
WM-2 /B /F Dup	6

QC data:

Sample ID		WA261109(10)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	4.30	4.05	0.0607	0 - 0.24	96.11	85 ~ 115

Supervised by : C F.Lee

Certified by : CHAN Hoi Yan, Winnie

Approved Signatory: CHAN Hoi Yan, Winnie
Manager

Date : 7-9-2016

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(11)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(11)/1-20
Date of receipt of sample	:	28/08/2026
Date test completed	:	28/08/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(11)/1	WM-1 /S /E	28/08/2026	WA261109(11)/11	WM-1 /S /F	28/08/2026
WA261109(11)/2	WM-1 /S /E Dup	28/08/2026	WA261109(11)/12	WM-1 /S /F Dup	28/08/2026
WA261109(11)/3	WM-1 /B /E	28/08/2026	WA261109(11)/13	WM-1 /B /F	28/08/2026
WA261109(11)/4	WM-1 /B /E Dup	28/08/2026	WA261109(11)/14	WM-1 /B /F Dup	28/08/2026
WA261109(11)/5	WM-2 /S /E	28/08/2026	WA261109(11)/15	WM-2 /S /F	28/08/2026
WA261109(11)/6	WM-2 /S /E Dup	28/08/2026	WA261109(11)/16	WM-2 /S /F Dup	28/08/2026
WA261109(11)/7	WM-2 /M /E	28/08/2026	WA261109(11)/17	WM-2 /M /F	28/08/2026
WA261109(11)/8	WM-2 /M /E Dup	28/08/2026	WA261109(11)/18	WM-2 /M /F Dup	28/08/2026
WA261109(11)/9	WM-2 /B /E	28/08/2026	WA261109(11)/19	WM-2 /B /F	28/08/2026
WA261109(11)/10	WM-2 /B /E Dup	28/08/2026	WA261109(11)/20	WM-2 /B /F Dup	28/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Hong Kong

Report No. : 230546WA261109(11)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	7
WM-1 /S /E Dup	6
WM-1 /B /E	7
WM-1 /B /E Dup	7
WM-2 /S /E	5
WM-2 /S /E Dup	6
WM-2 /M /E	5
WM-2 /M /E Dup	5
WM-2 /B /E	4
WM-2 /B /E Dup	5
WM-1 /S /F	7
WM-1 /S /F Dup	7
WM-1 /B /F	6
WM-1 /B /F Dup	6
WM-2 /S /F	5
WM-2 /S /F Dup	7
WM-2 /M /F	6
WM-2 /M /F Dup	6
WM-2 /B /F	6
WM-2 /B /F Dup	5

QC data:

Sample ID		WA261109(11)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	7.35	7.50	0.0152	0 - 0.24	94.16	85 ~ 115

Supervised by : C F.Lee

Certified by : _____
Approved Signatory: CHAN Hoi Yan, Winnie
Manager

Date : 4/9/2016

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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FUGRO TECHNICAL SERVICES LIMITED
Unit 2315, Tower B, Regent Centre,
70 Ta Chuen Ping Street,
Kwai Chung, NT
Hong Kong

Report No. : 230546WA261109(12)

HOKLAS 015 TEST

Test Report on Analysis of Water

Information Supplied by Client

Client	:	TAI PO GOLF CLUB LIMITED
Client's address	:	Room 802, 8th Floor, Far East Consortium Building, 121 Des Voeux Road, Central, Hong Kong
Project	:	Proposed Golf Course Development at Tai Po Town Lot No. 246 Shuen Wan, Ting Kok, Tai Po
Sample description	:	Twenty samples of water
Sampling location	:	See table below
Test required	:	Total suspended solids dried at 103°C – 105°C

Laboratory Information

Lab sample I.D.	:	WA261109(12)/1-20
Date of receipt of sample	:	31/08/2026
Date test completed	:	02/09/2026
Test method used	:	APHA 23rd ed, 2540D

Lab Sample ID	Sampling Location	Sampling Date	Lab Sample ID	Sampling Location	Sampling Date
WA261109(12)/1	WM-1 /S /E	31/08/2026	WA261109(12)/11	WM-1 /S /F	31/08/2026
WA261109(12)/2	WM-1 /S /E Dup	31/08/2026	WA261109(12)/12	WM-1 /S /F Dup	31/08/2026
WA261109(12)/3	WM-1 /B /E	31/08/2026	WA261109(12)/13	WM-1 /B /F	31/08/2026
WA261109(12)/4	WM-1 /B /E Dup	31/08/2026	WA261109(12)/14	WM-1 /B /F Dup	31/08/2026
WA261109(12)/5	WM-2 /S /E	31/08/2026	WA261109(12)/15	WM-2 /S /F	31/08/2026
WA261109(12)/6	WM-2 /S /E Dup	31/08/2026	WA261109(12)/16	WM-2 /S /F Dup	31/08/2026
WA261109(12)/7	WM-2 /M /E	31/08/2026	WA261109(12)/17	WM-2 /M /F	31/08/2026
WA261109(12)/8	WM-2 /M /E Dup	31/08/2026	WA261109(12)/18	WM-2 /M /F Dup	31/08/2026
WA261109(12)/9	WM-2 /B /E	31/08/2026	WA261109(12)/19	WM-2 /B /F	31/08/2026
WA261109(12)/10	WM-2 /B /E Dup	31/08/2026	WA261109(12)/20	WM-2 /B /F Dup	31/08/2026

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Unit 2315, Tower B, Regent Centre,
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Kwai Chung, NT
Hong Kong

Report No. : 230546WA261109(12)

HOKLAS 015 TEST

Results:

Sampling location	Testing items
	TSS, mg/L
WM-1 /S /E	4
WM-1 /S /E Dup	3
WM-1 /B /E	3
WM-1 /B /E Dup	3
WM-2 /S /E	4
WM-2 /S /E Dup	3
WM-2 /M /E	3
WM-2 /M /E Dup	4
WM-2 /B /E	4
WM-2 /B /E Dup	4
WM-1 /S /F	3
WM-1 /S /F Dup	4
WM-1 /B /F	5
WM-1 /B /F Dup	5
WM-2 /S /F	3
WM-2 /S /F Dup	4
WM-2 /M /F	4
WM-2 /M /F Dup	3
WM-2 /B /F	3
WM-2 /B /F Dup	3

QC data:

Sample ID		WA261109(12)/1					
Testing item	Blank, mg/L	Original conc., mg/L	Duplicate result, mg/L	Repeatability range normalized	Acceptable range, %	Matrix spike, %	Acceptable range, %
TSS	<0.5	3.30	3.05	0.0800	0 - 0.24	101.75	85 ~ 115

Supervised by : C F.Lee

Certified by : _____

Approved Signatory: CHAN Hoi Yan, Winnie
Manager

Date : 7-9-2016

** End of Report **

Note : This report refers only to the sample(s) tested and the result(s) applied to the sample(s) as received.

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Appendix 5.2

HOKLAS Accreditation Certificate

Hong Kong Accreditation Service
香港認可處

Certificate of Accreditation
認可證書

This is to certify that
特此證明

FUGRO TECHNICAL SERVICES LIMITED
輝固技術服務有限公司

Fugro Development Centre, 5 Lok Yi Street, Tai Lam, Tuen Mun, New Territories, Hong Kong
香港新界屯門大欖樂怡街五號輝固發展中心

is accredited by the Hong Kong Accreditation Service (HKAS) to ISO/IEC 17025:2017
for performing specific laboratory activities as listed in the scope of accreditation within the test category of
獲香港認可處根據ISO/IEC 17025:2017認可
進行載於認可範圍內下述測試類別中的指定實驗所活動

Calibration Services
校正服務

This accreditation to ISO/IEC 17025:2017 demonstrates technical competence for a defined scope and the implementation of a management system relevant to laboratory operation (see joint IAF-ILAC-ISO Communiqué).
此項 ISO/IEC 17025:2017 的認可資格證明此實驗所具備指定範疇內所須的技術能力並實施一套與實驗所運作相關的管理體系(見國際認可論壇、國際實驗所認可合作組織及國際標準化組織的聯合公報)。

The common seal of HKAS is affixed hereto by the authority of the HKAS Executive
現經香港認可處執行機關授權在此蓋上香港認可處的印章

SHUM Wai-leung, Executive Administrator
執行幹事 沈偉良
Issue Date : 25 May 2021
簽發日期：二零二一年五月二十五日

Registration Number : HOKLAS 015
註冊號碼：

Date of First Registration : 23 March 1989
首次註冊日期：一九八九年三月二十三日

This certificate is issued subject to the terms and conditions laid down by HKAS
本證書按照香港認可處訂立的條款及條件發出

L002255

Hong Kong Accreditation Service
香港認可處

Certificate of Accreditation
認可證書

This is to certify that
特此證明

FUGRO TECHNICAL SERVICES LIMITED
輝固技術服務有限公司

Fugro Development Centre, 5 Lok Yi Street, Tai Lam, Tuen Mun, New Territories, Hong Kong
香港新界屯門大欖樂怡街五號輝固發展中心

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for performing specific laboratory activities as listed in the scope of accreditation within the test category of
獲香港認可處根據ISO/IEC 17025:2017認可
進行載於認可範圍內下述測試類別中的指定實驗所活動

Environmental Testing
環境測試

This accreditation to ISO/IEC 17025:2017 demonstrates technical competence for a defined scope and the implementation of a management system relevant to laboratory operation (see joint IAF-ILAC-ISO Communiqué).
此項 ISO/IEC 17025:2017 的認可資格證明此實驗所具備指定範疇內所須的技術能力並實施一套與實驗所運作相關的管理體系(見國際認可論壇、國際實驗所認可合作組織及國際標準化組織的聯合公報)。

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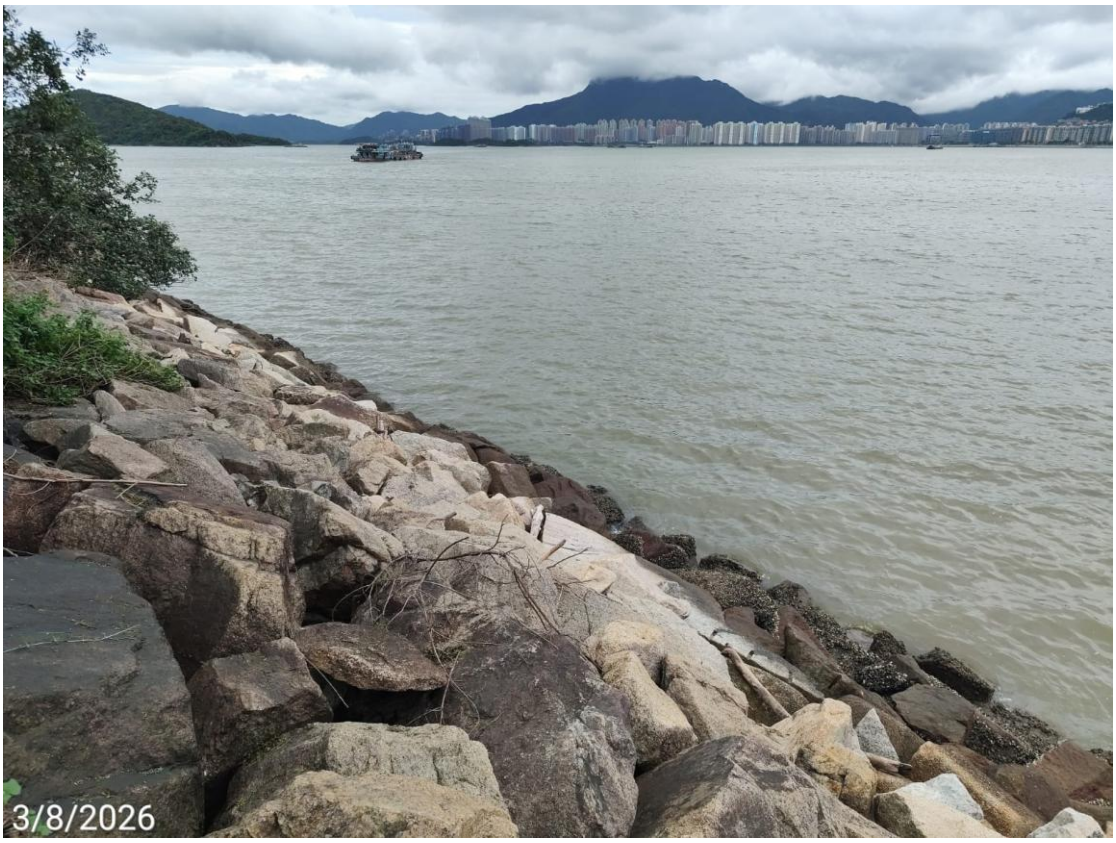
L 002252

Appendix 5.3

Photo Records of Water Sampling Days

Photos taken by the Contractor on 03/08/2026





Photos taken by the Environmental Team on 03/08/2026





Photos taken by the Contractor on 05/08/2026





Photos taken by the Environmental Team on 05/08/2026





Photos taken by the Contractor on 07/08/2026





Photos taken by the Environmental Team on 07/08/2026





Photos taken by the Contractor on 10/08/2026





Photos taken by the Environmental Team on 10/08/2026





Photos taken by the Contractor on 12/08/2026





Photos taken by the Environmental Team on 12/08/2026





Photos taken by the Contractor on 14/08/2026





Photos taken by the Environmental Team on 14/08/2026





Photos taken by the Contractor on 17/08/2026



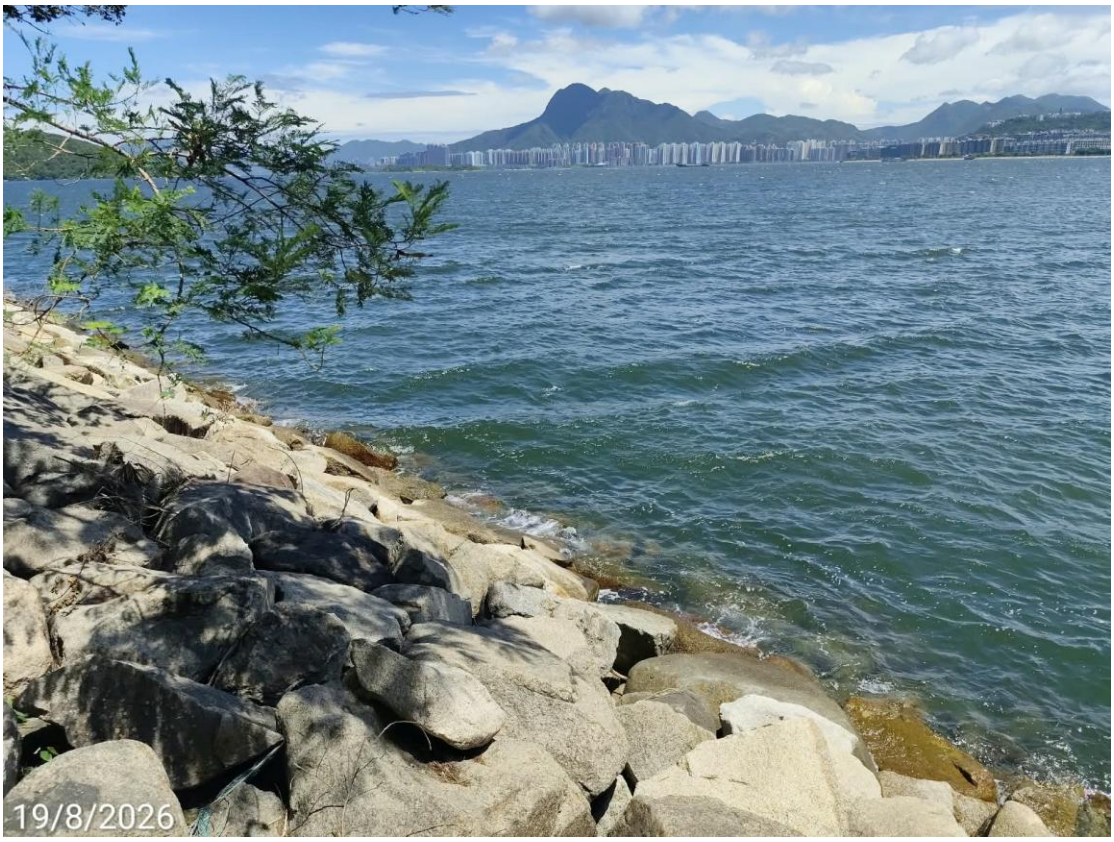


Photos taken by the Environmental Team on 17/08/2026





Photos taken by the Contractor on 19/08/2026



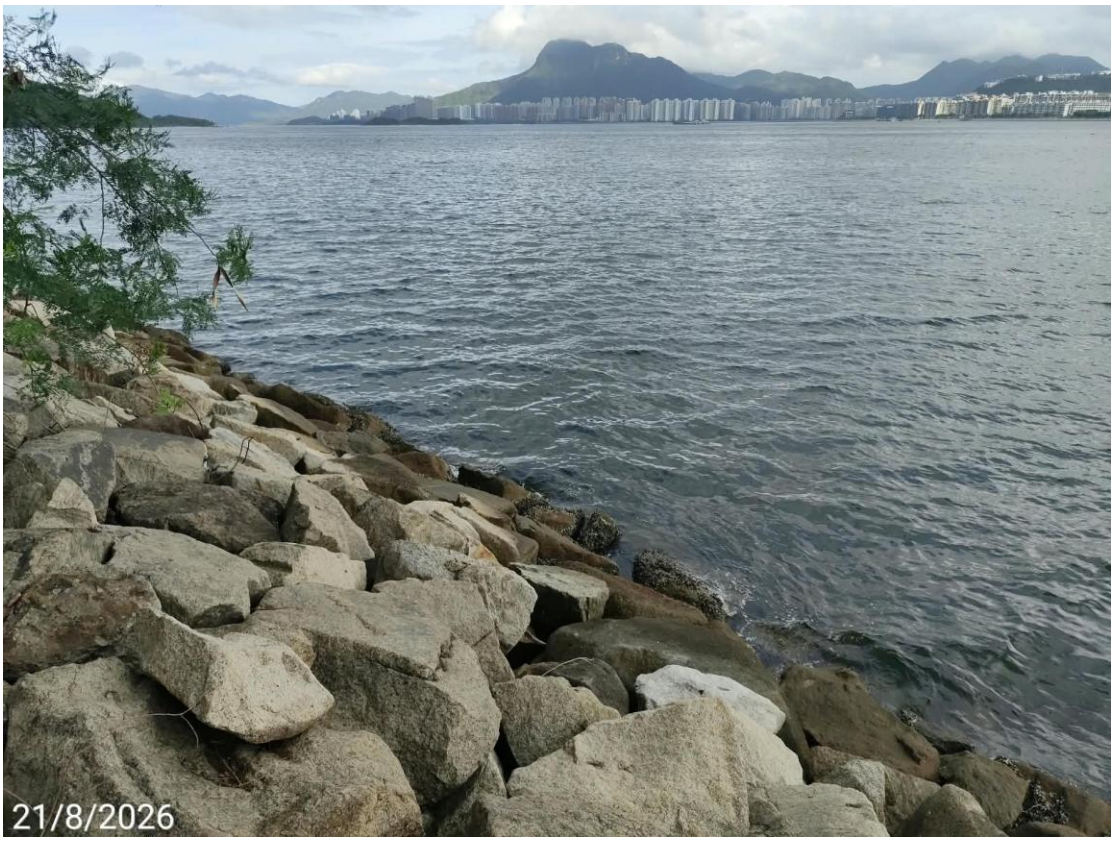


Photos taken by the Environmental Team on 19/08/2026





Photos taken by the Contractor on 21/08/2026



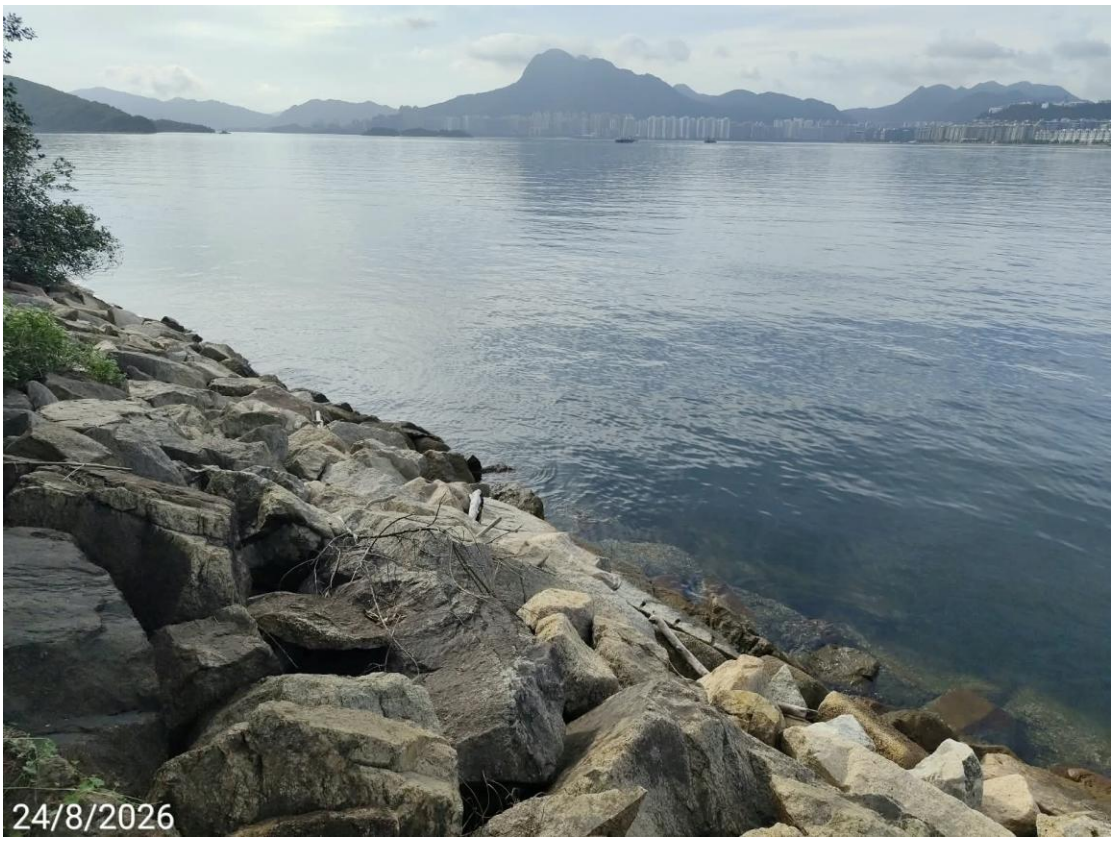


Photos taken by the Environmental Team on 21/08/2026





Photos taken by the Contractor on 24/08/2026





Photos taken by the Environmental Team on 24/08/2026





Photos taken by the Contractor on 26/08/2026



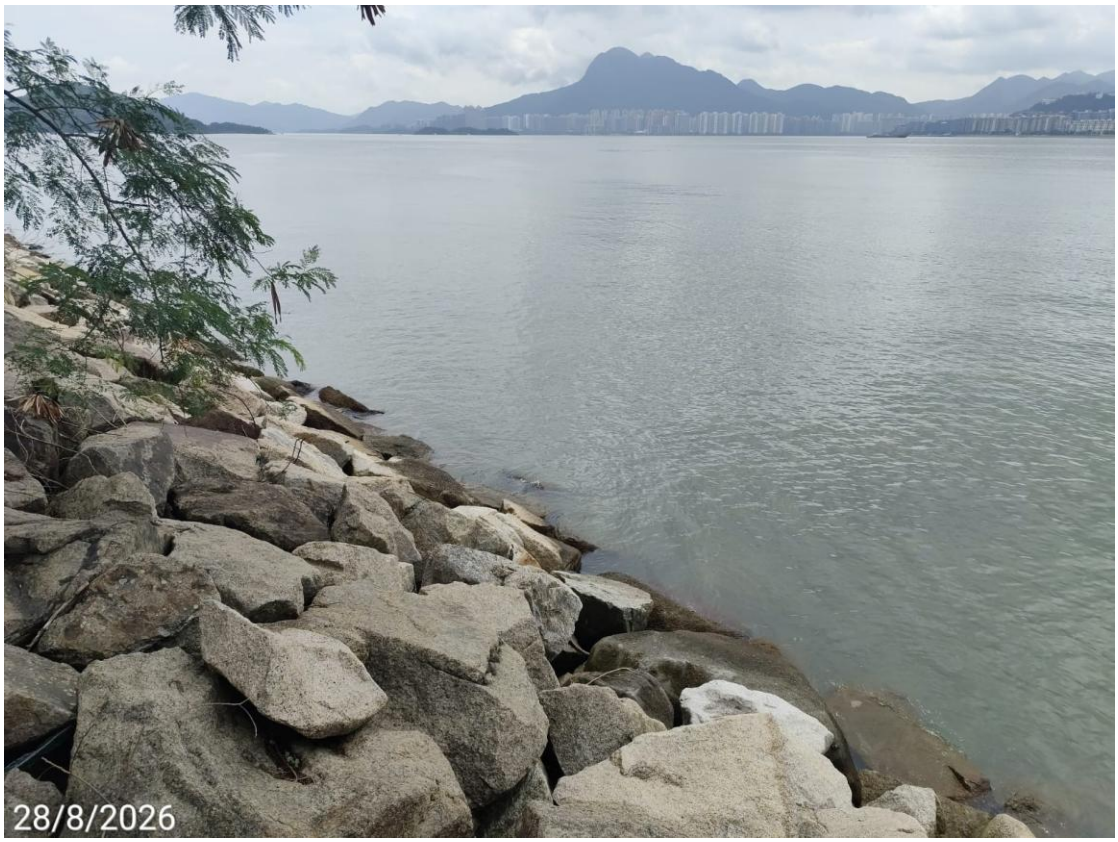


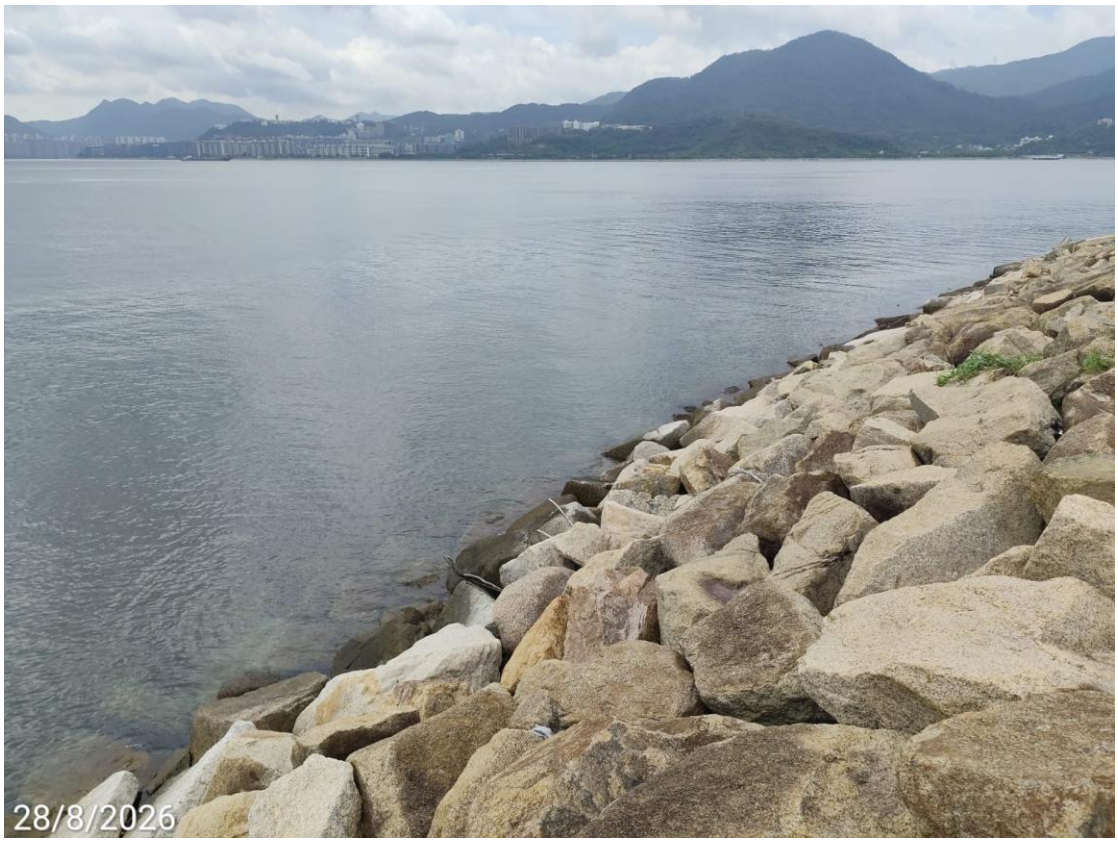
Photos taken by the Environmental Team on 26/08/2026





Photos taken by the Contractor on 28/08/2026





Photos taken by the Environmental Team on 28/08/2026





Photos taken by the Contractor on 31/08/2026





Photos taken by the Environmental Team on 31/08/2026





Appendix 5.4

Weather Conditions

Daily Extract of Meteorological Observations – August 2026

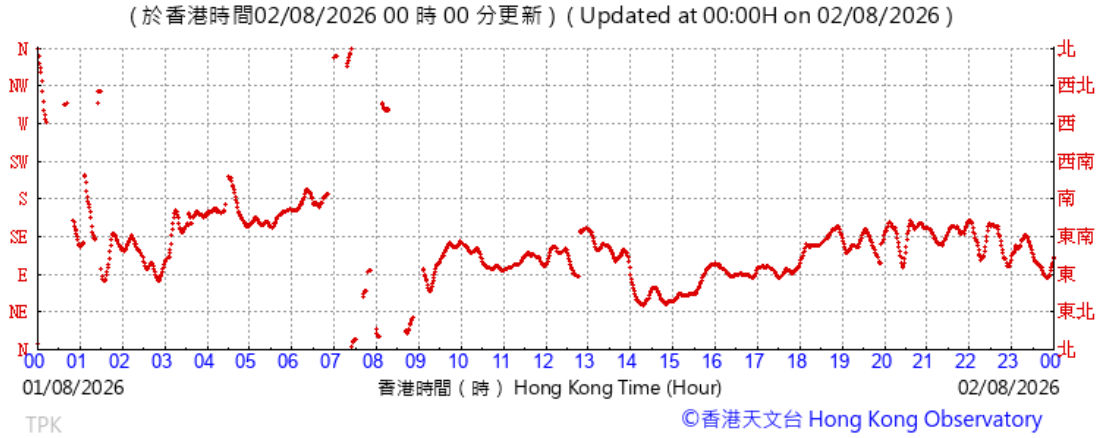
Day	Hong Kong Observatory							
	Mean Pressure (hPa)	Air Temperature			Mean Dew Point (deg. C)	Mean Relative Humidity (%)	Mean Amount of Cloud (%)	Total Rainfall (mm)
		Absolute Daily Max (deg. C)	Mean (deg. C)	Absolute Daily Min (deg. C)				
01	1007.9	28.9	26.4	25.2	24.8	91	90	30.5
02	1007.8	26.8	25.6	25.1	24.6	94	96	62.4
03	1008.3	28.4	26.5	25.0	24.8	90	90	31.7
04	1006.6	32.5	28.4	26.2	25.1	83	87	0.0
05	1004.7	33.1	29.1	27.0	24.1	76	83	0.0
06	1003.6	34.4	29.9	26.9	24.2	73	32	0.0
07	1001.6	33.8	30.3	27.4	24.4	72	38	0.0
08	998.8	34.7	31.6	28.9	25.6	72	36	0.0
09	995.9	36.9	32.9	29.6	24.3	62	55	0.0
10	995.4	35.4	32.3	30.1	23.8	62	58	0.0
11	998.0	35.1	31.8	29.7	23.5	62	49	0.0
12	1000.0	34.5	31.7	30.2	26.2	73	72	0.0
13	1000.5	33.8	31.4	30.1	26.1	74	86	Trace
14	1002.2	30.7	28.4	26.6	25.9	86	89	43.4
15	1003.0	31.8	28.9	26.8	26.1	85	89	7.9
16	1002.8	33.6	30.5	28.3	25.9	77	53	0.0
17	1003.1	32.3	29.9	28.9	26.4	82	82	4.4
18	1003.4	32.2	29.7	28.2	25.4	78	87	2.0
19	1003.4	32.8	30.0	28.1	24.6	73	79	1.9
20	1003.1	29.7	28.0	26.7	25.6	87	89	28.6
21	1003.1	31.5	28.2	25.7	25.2	84	86	6.6
22	1001.5	31.8	29.3	27.2	26.0	83	88	10.0
23	1001.1	32.0	29.9	28.6	25.8	79	88	0.2
24	1000.8	33.0	30.3	28.7	26.2	79	87	4.3
25	1002.3	31.1	29.8	27.7	26.1	80	88	1.7
26	1003.4	29.9	28.5	26.8	26.0	87	88	33.5
27	1003.5	29.6	28.2	26.3	26.2	89	91	85.0
28	1001.6	32.2	30.1	28.6	26.4	81	88	Trace
29	999.8	32.8	30.1	28.2	26.2	80	88	0.8
30	999.1	30.1	29.1	28.1	26.0	84	87	0.1
31	998.7	29.5	27.7	26.2	25.0	85	88	25.0

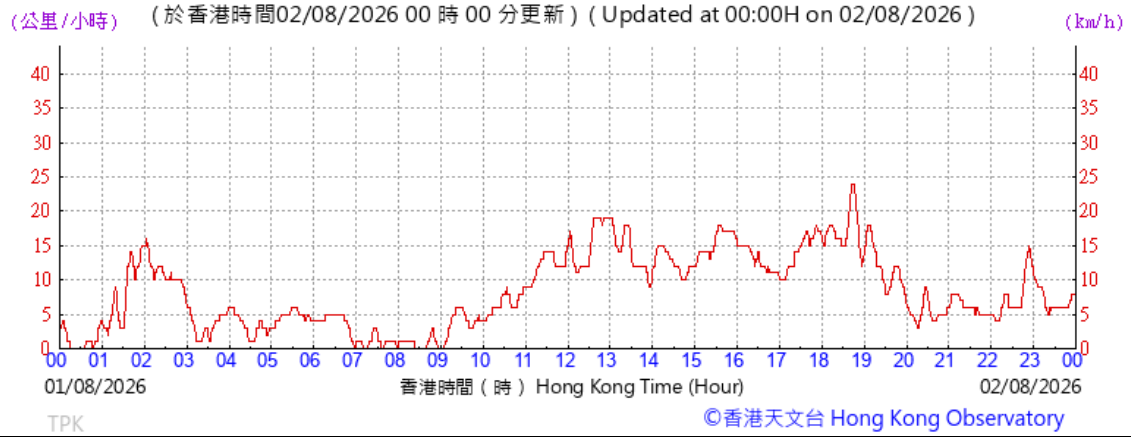
"Trace" means rainfall less than 0.05 mm.

Data Source: Hong Kong Observatory

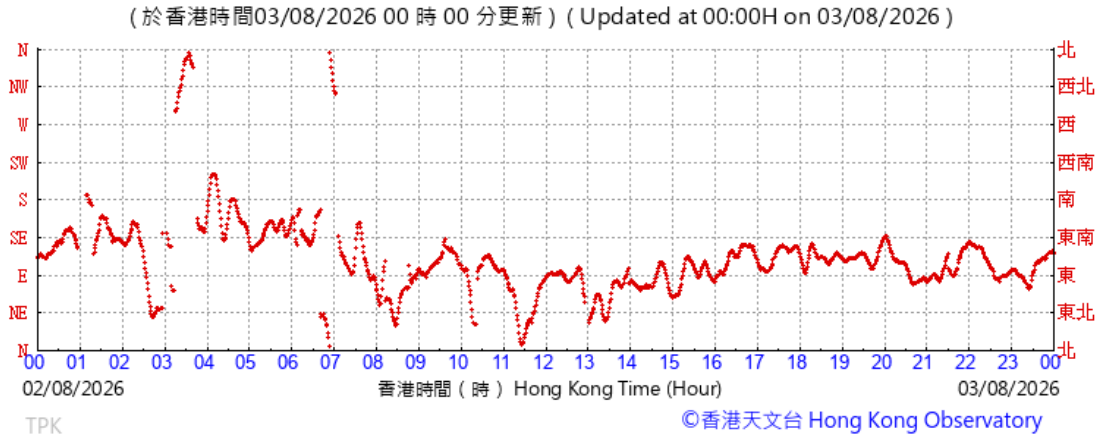
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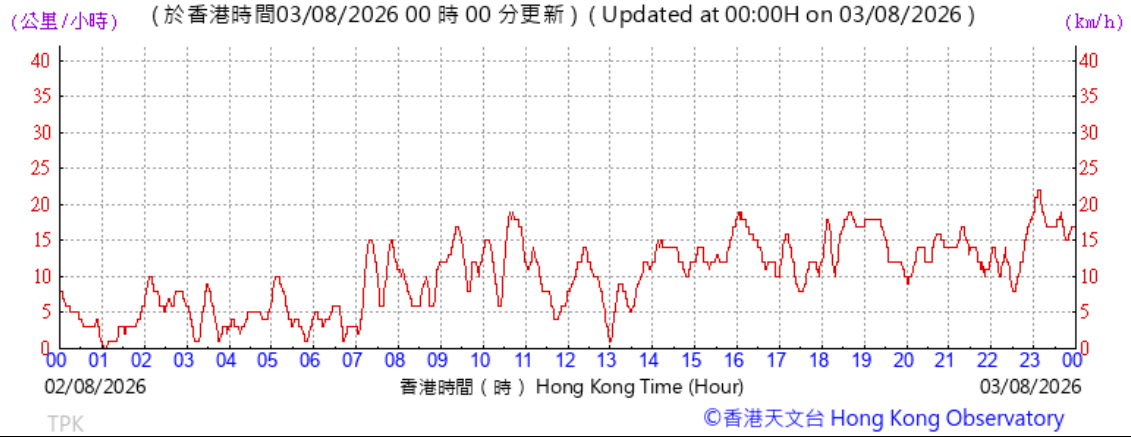
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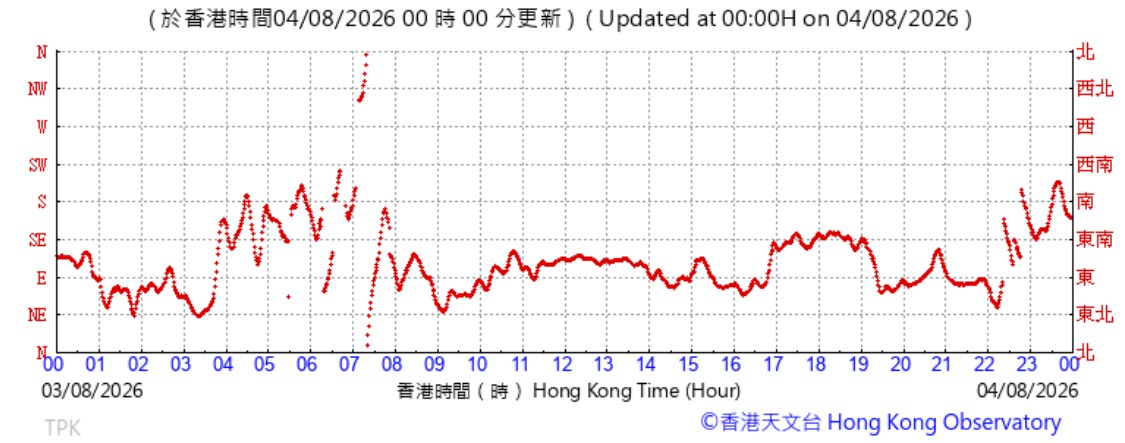


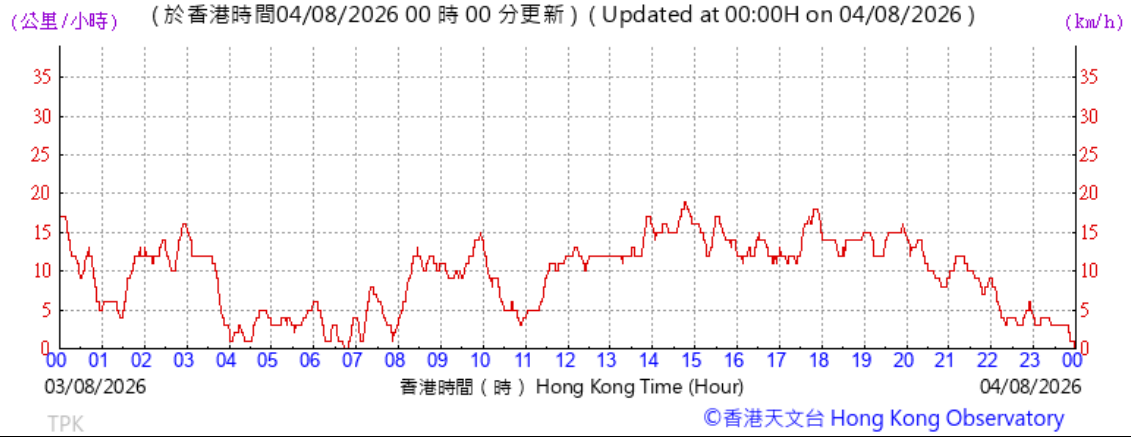
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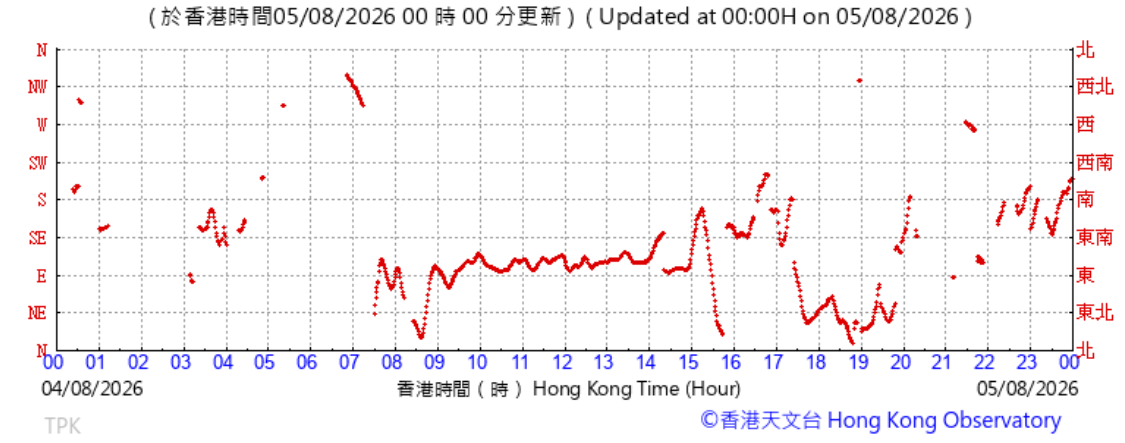


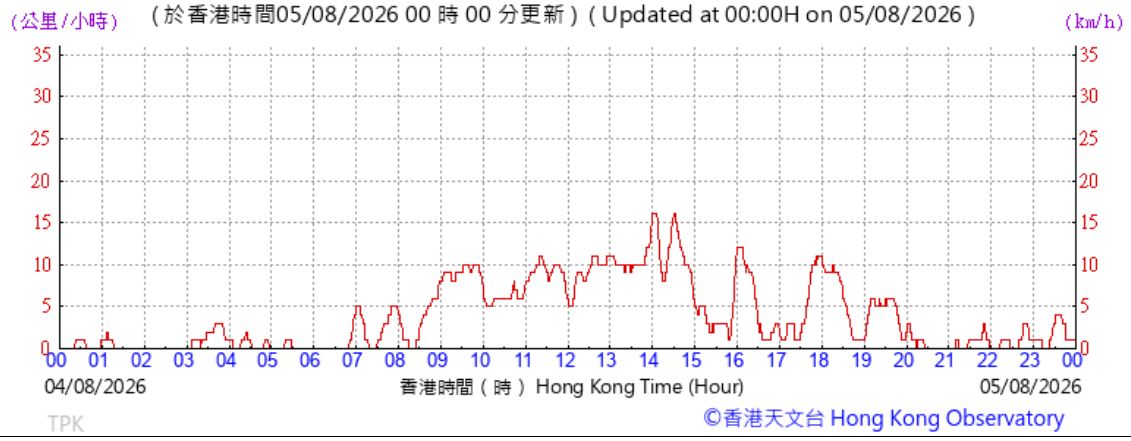
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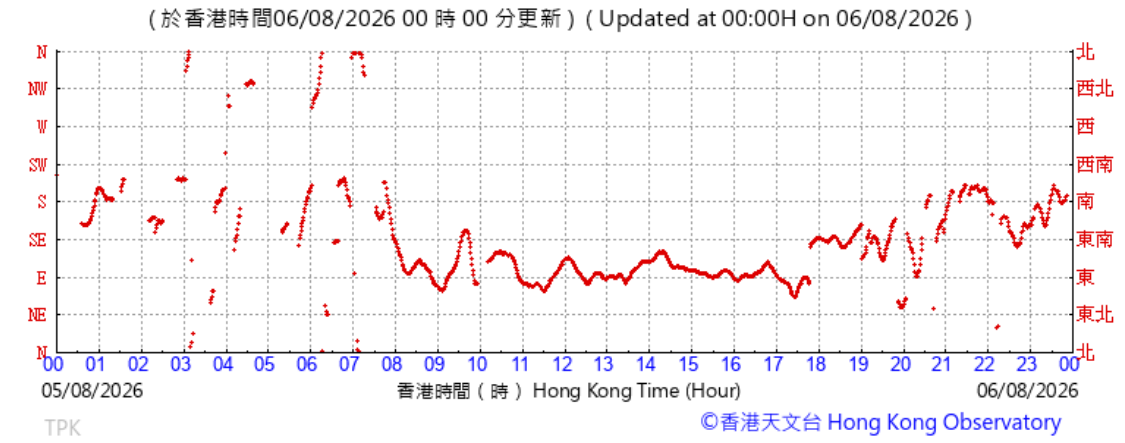


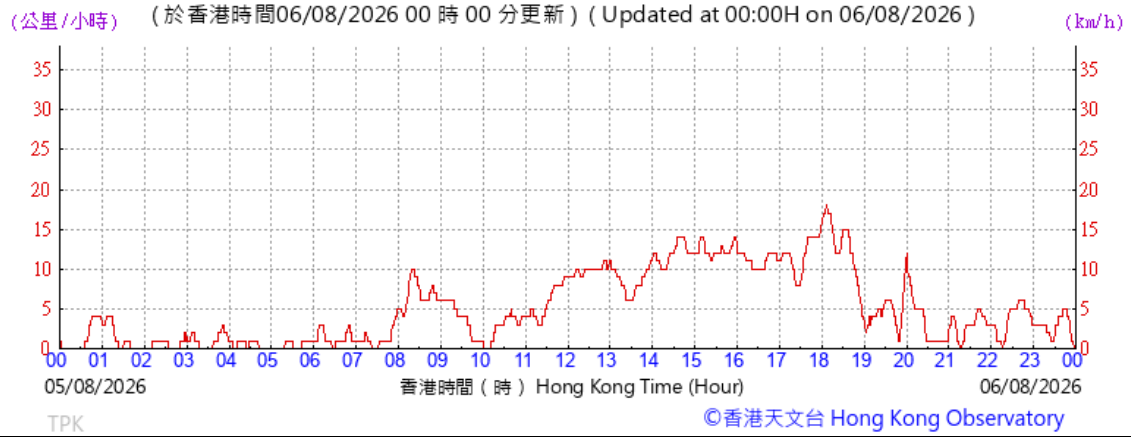
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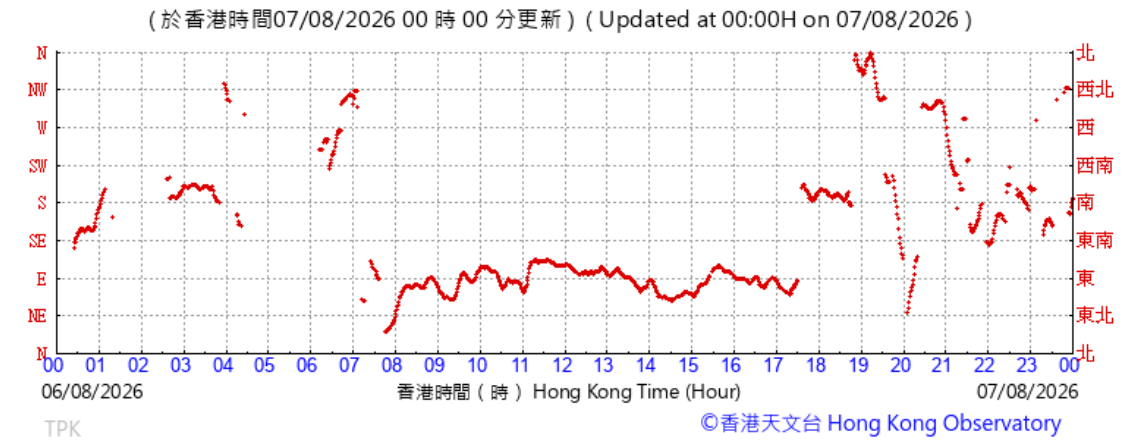


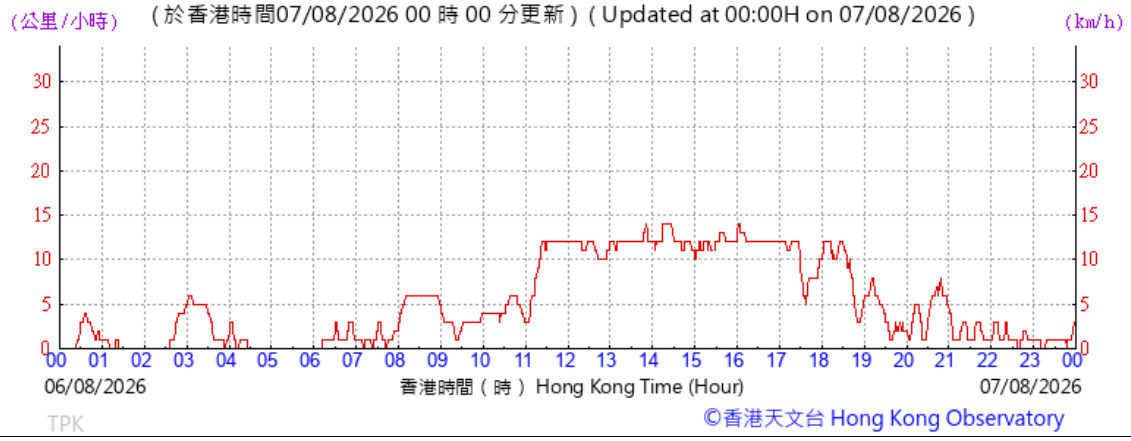
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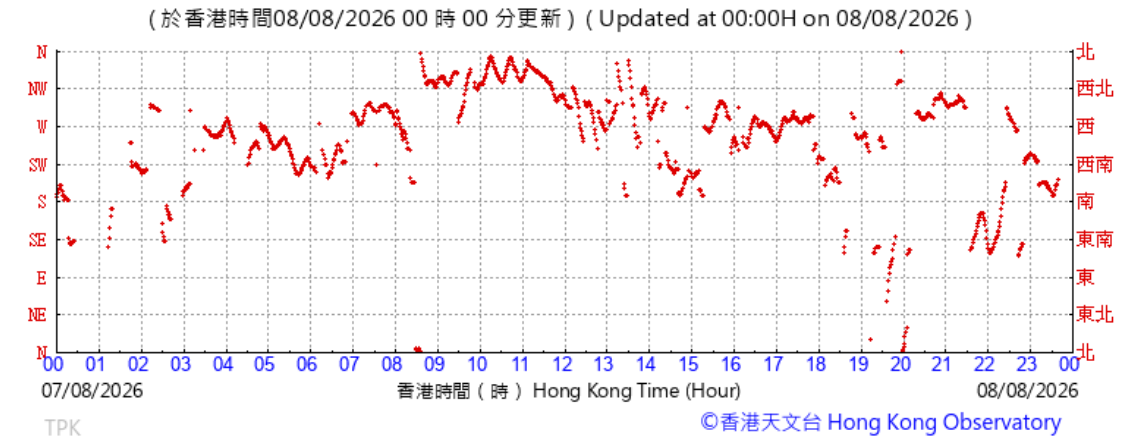


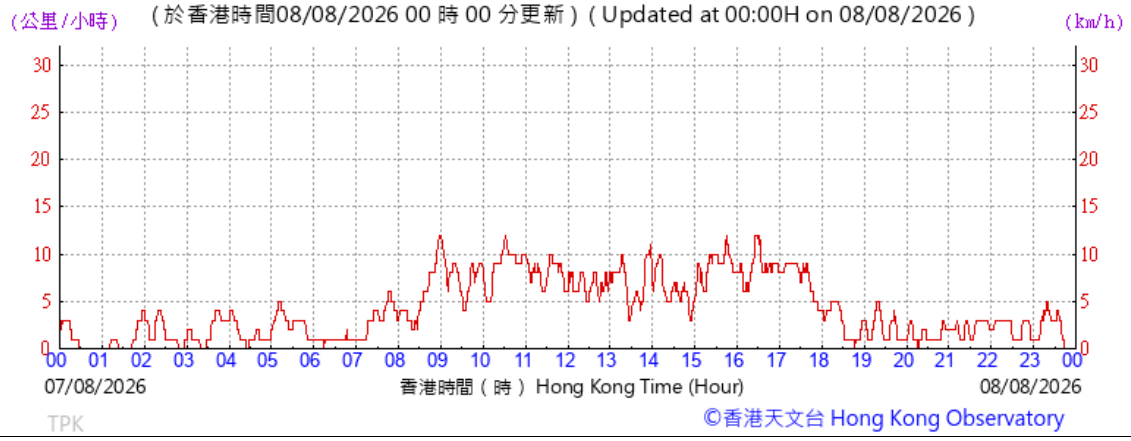
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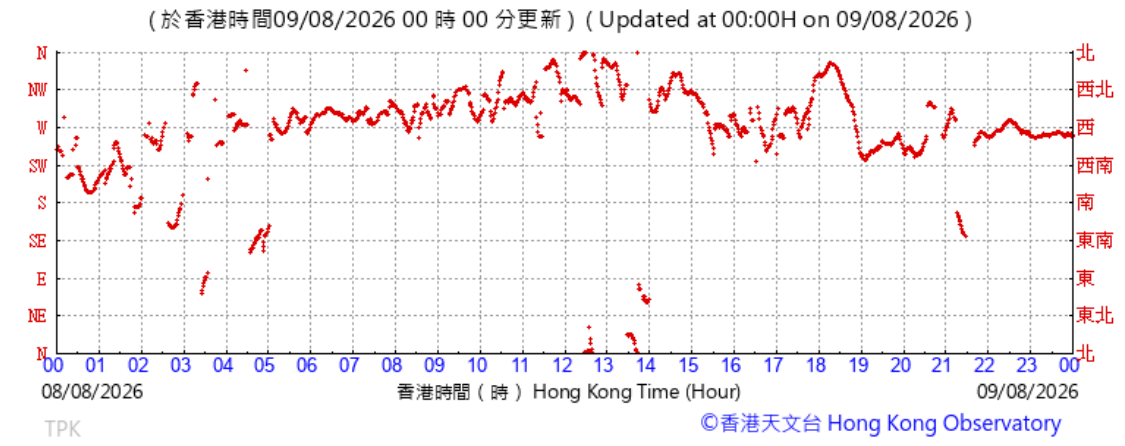


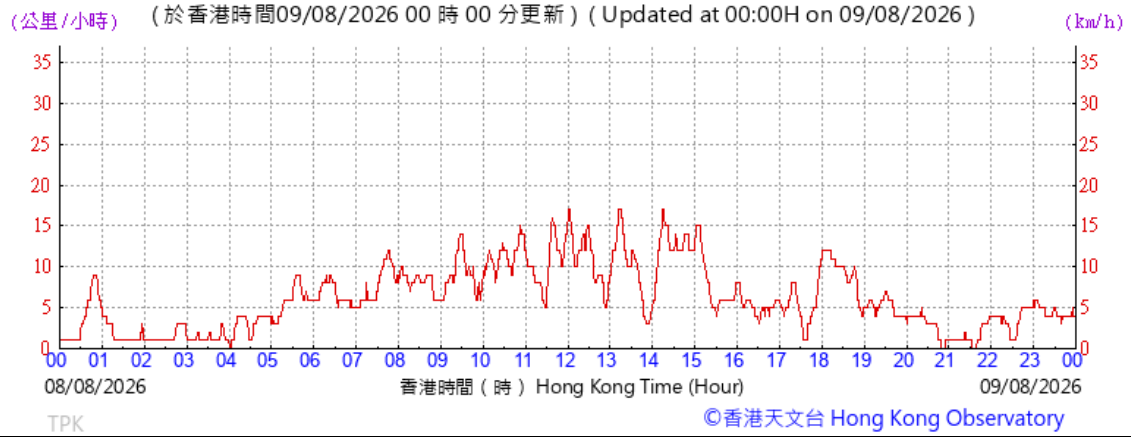
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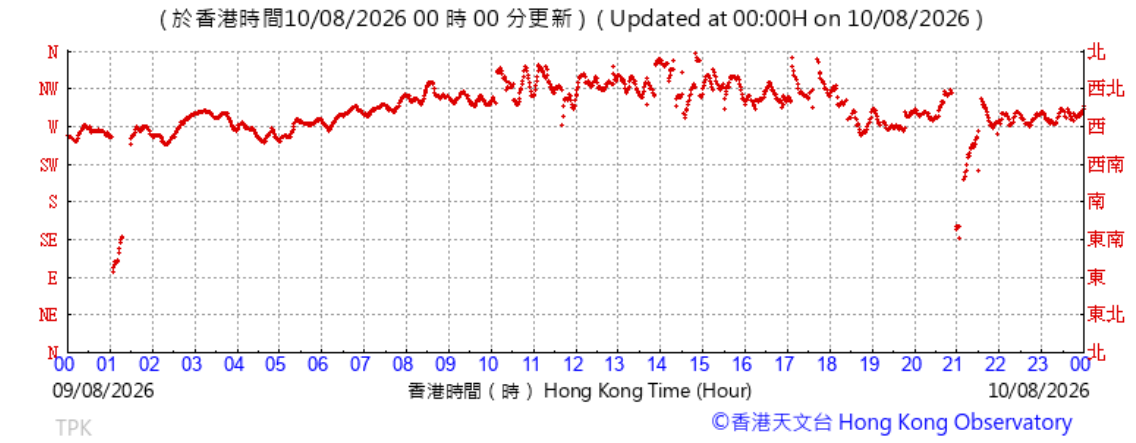


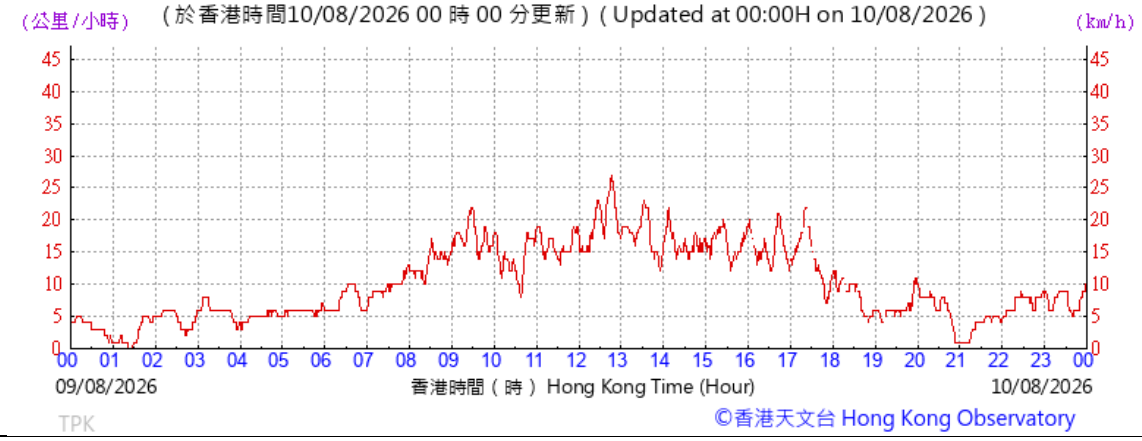
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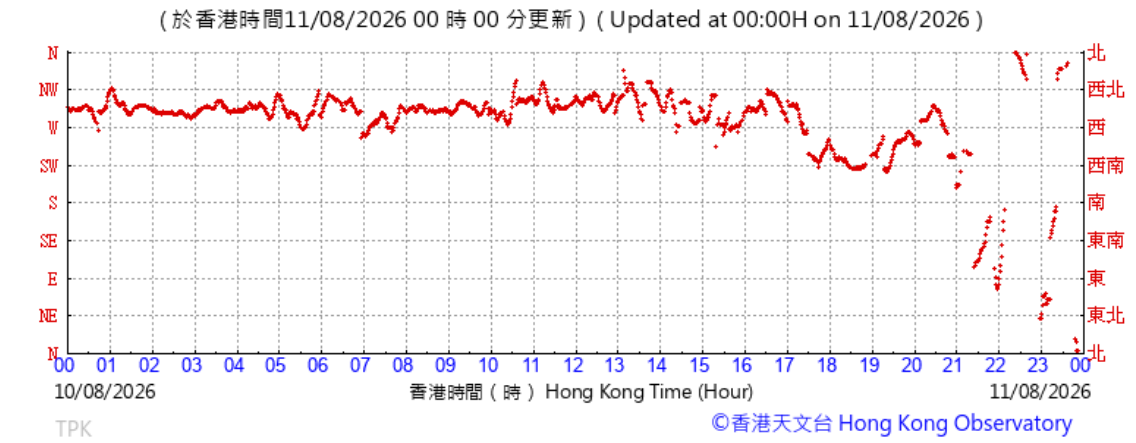


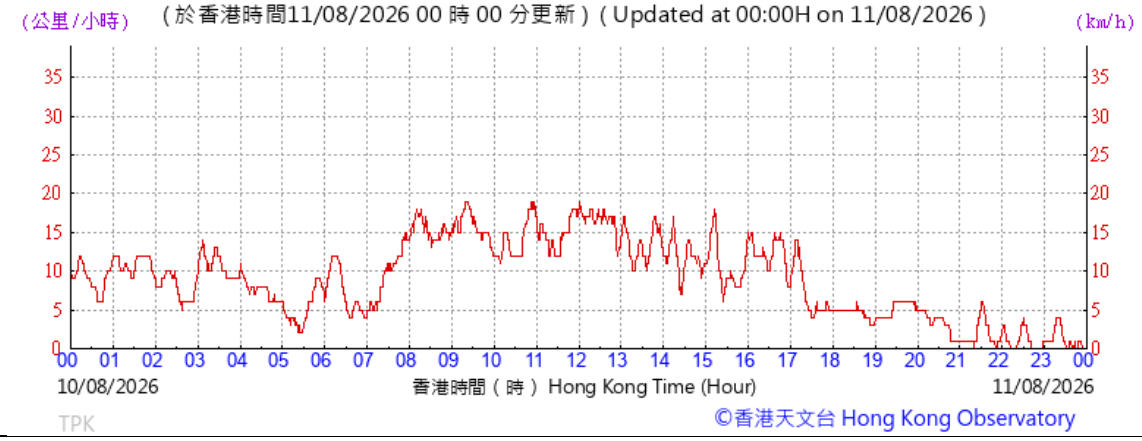
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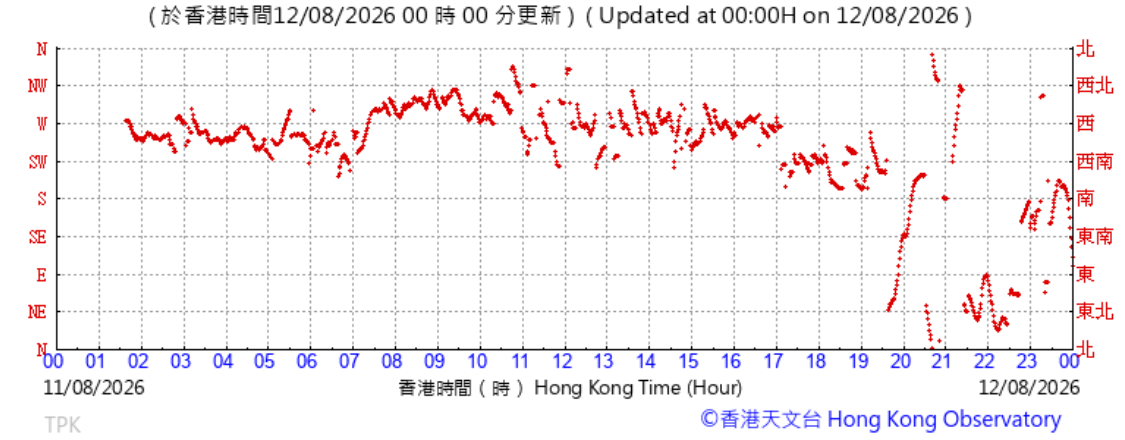


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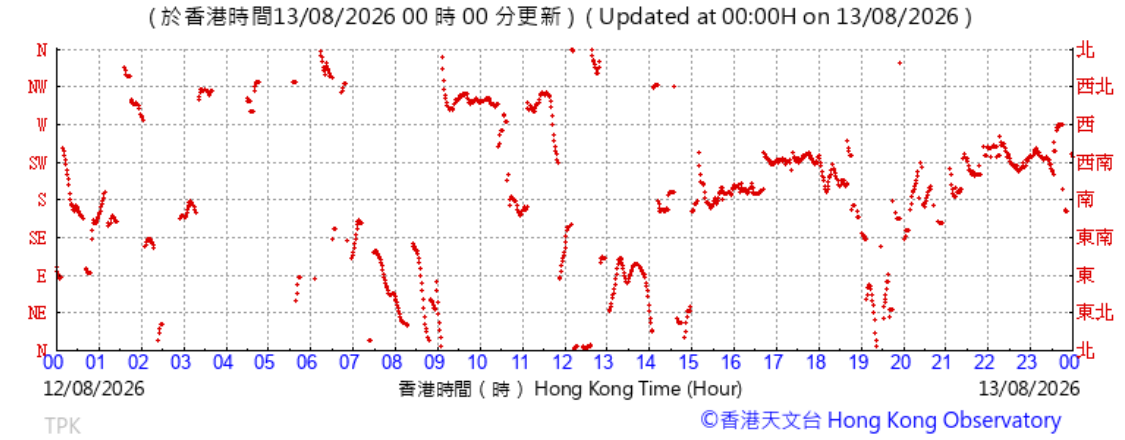


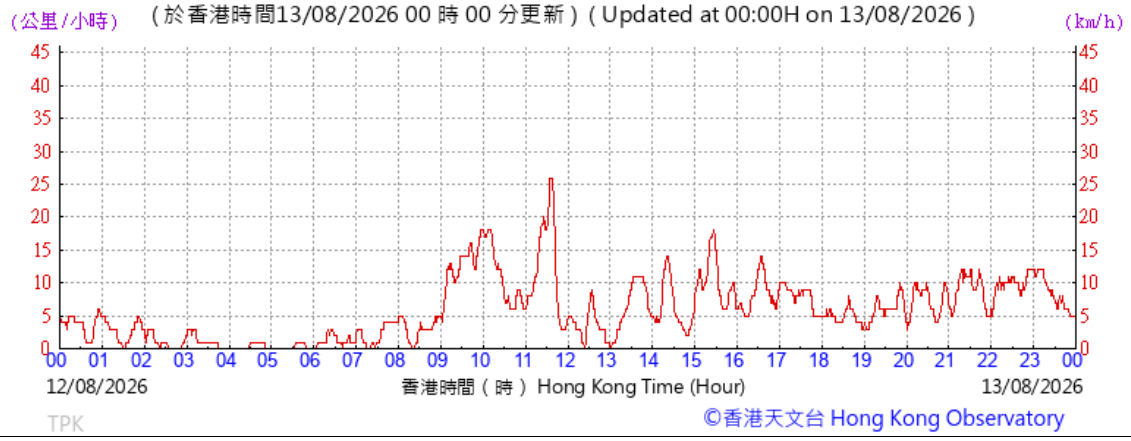
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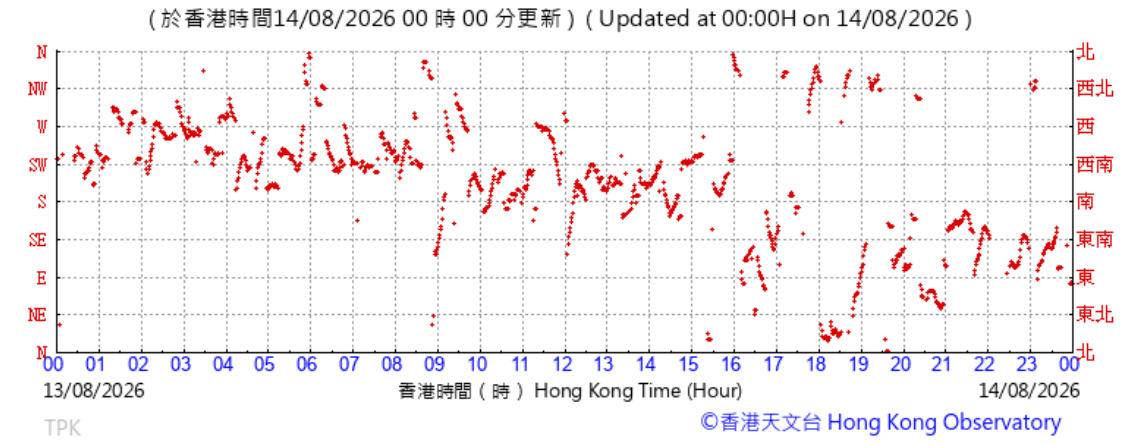


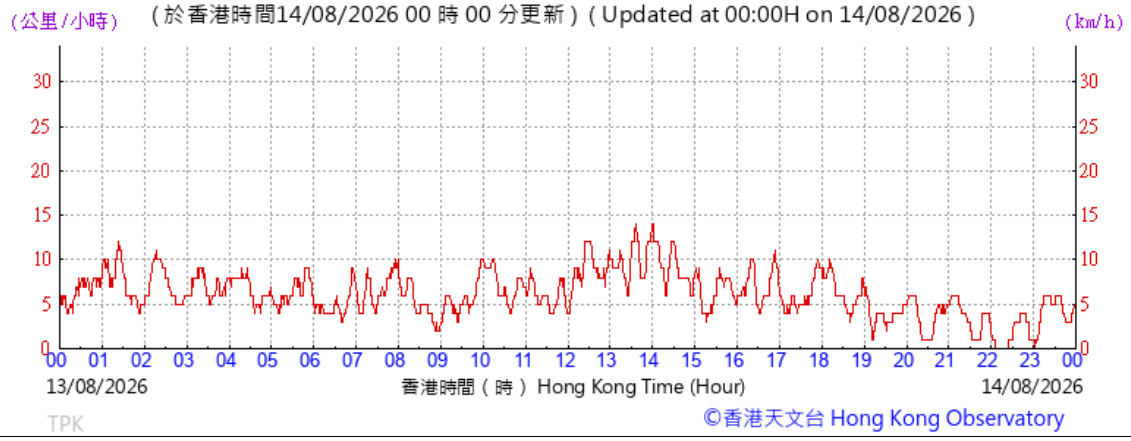
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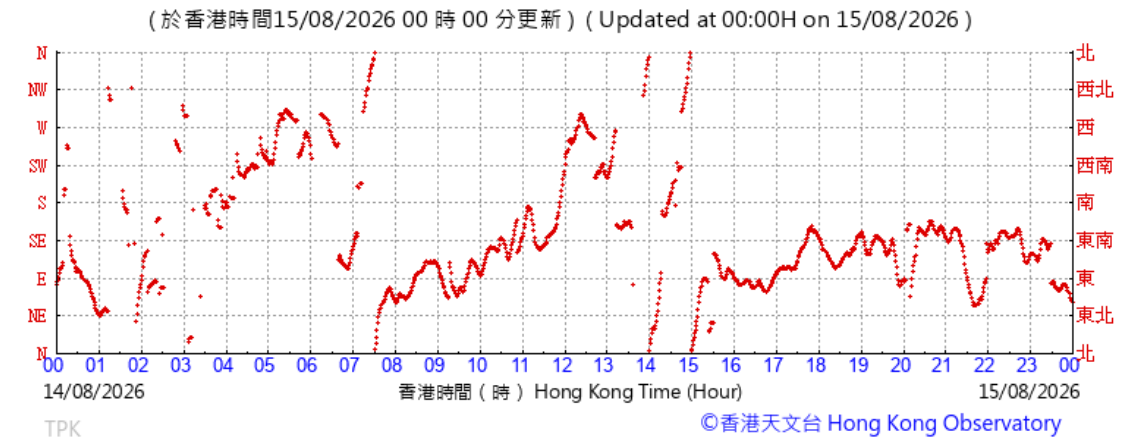


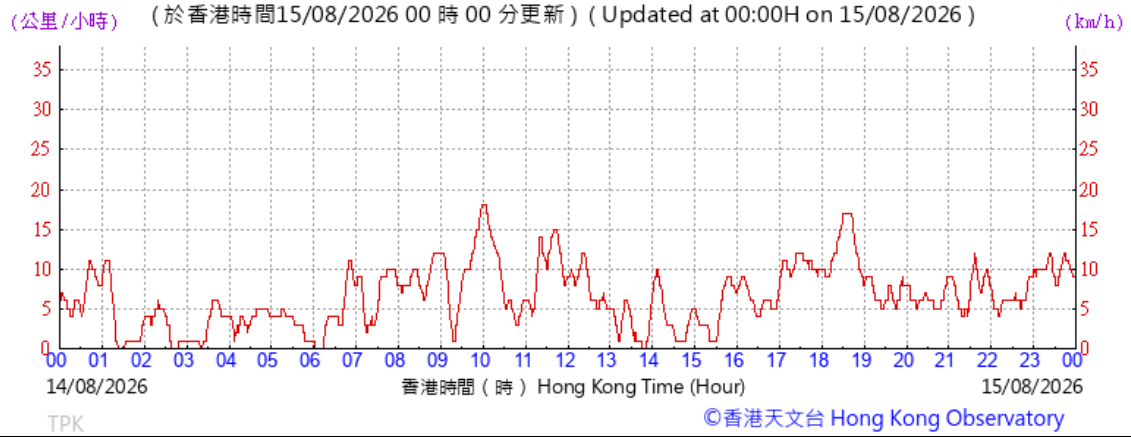
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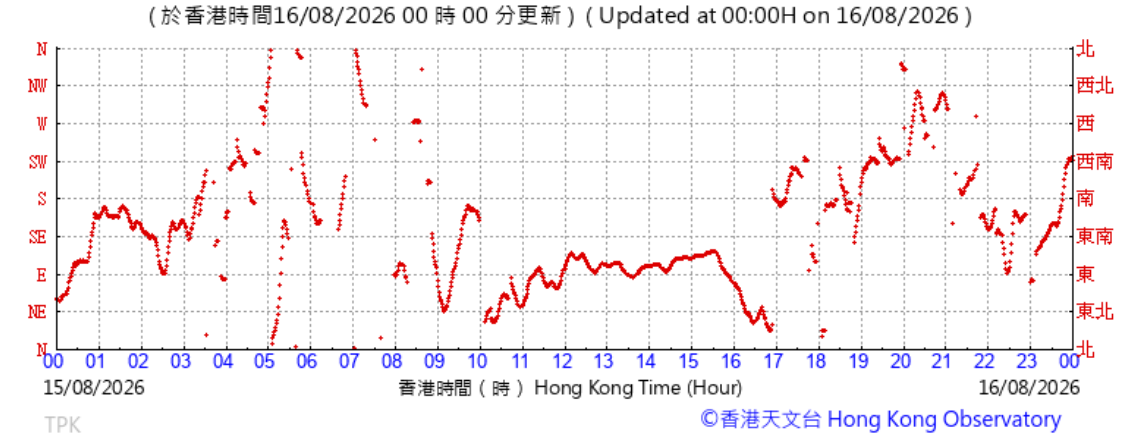


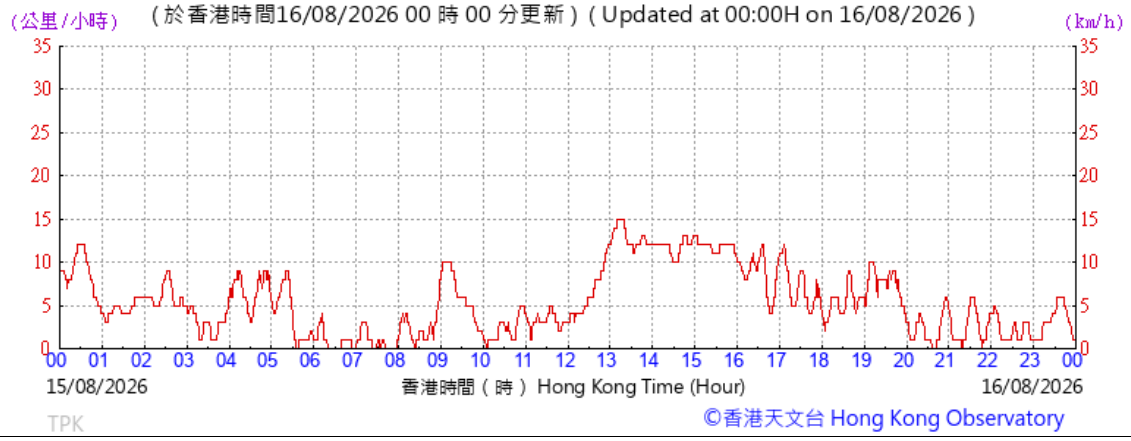
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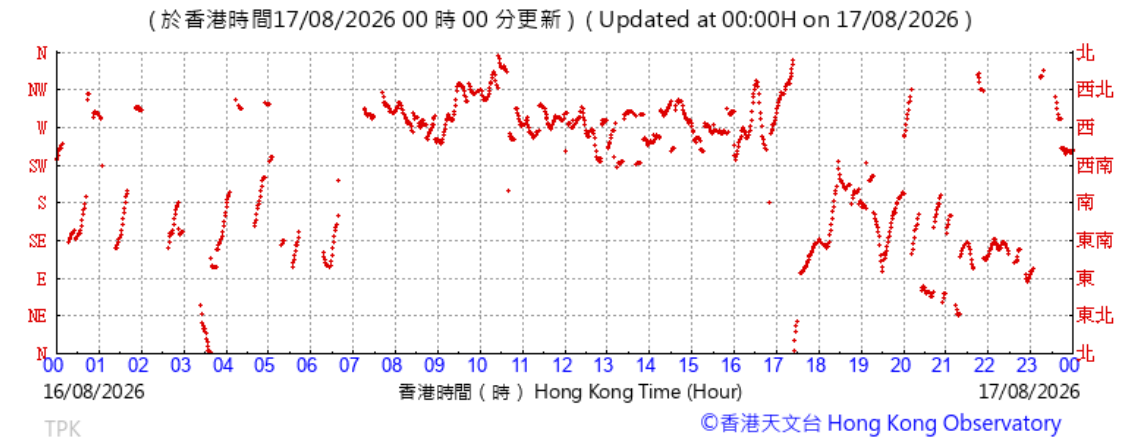


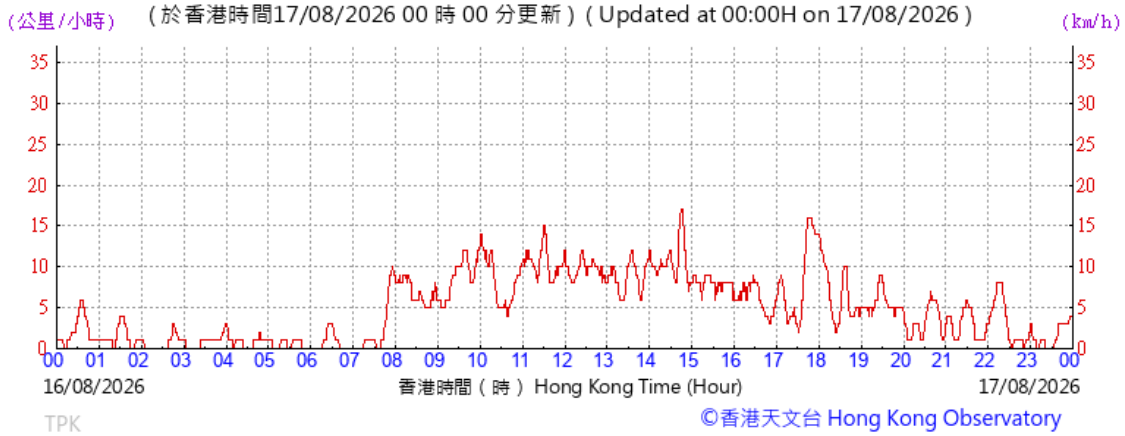
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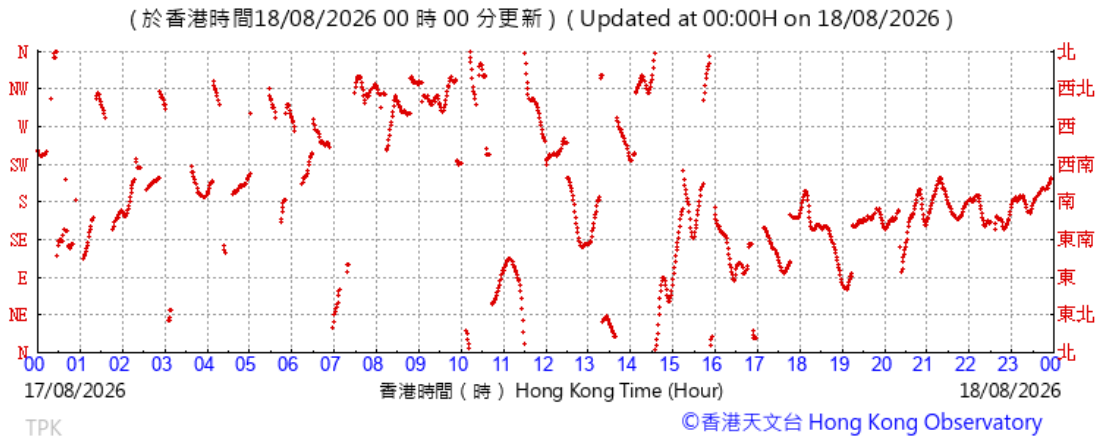


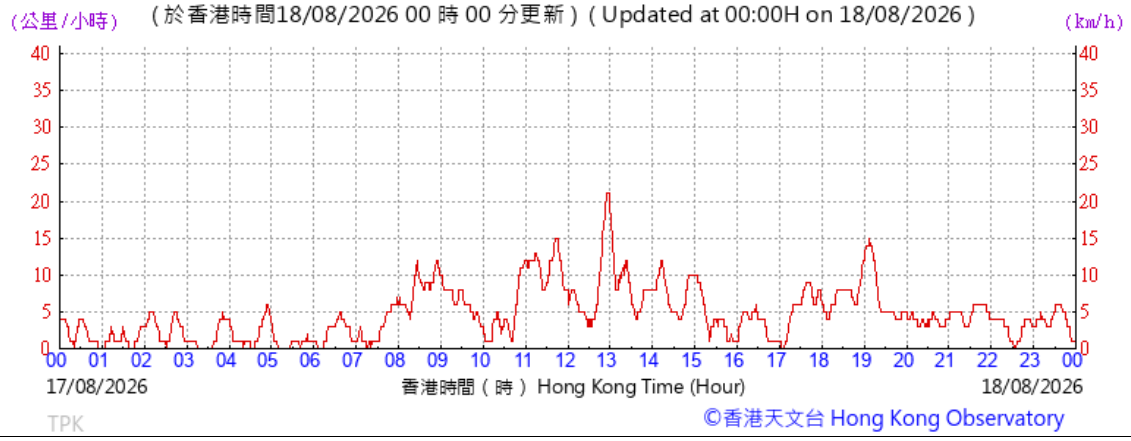
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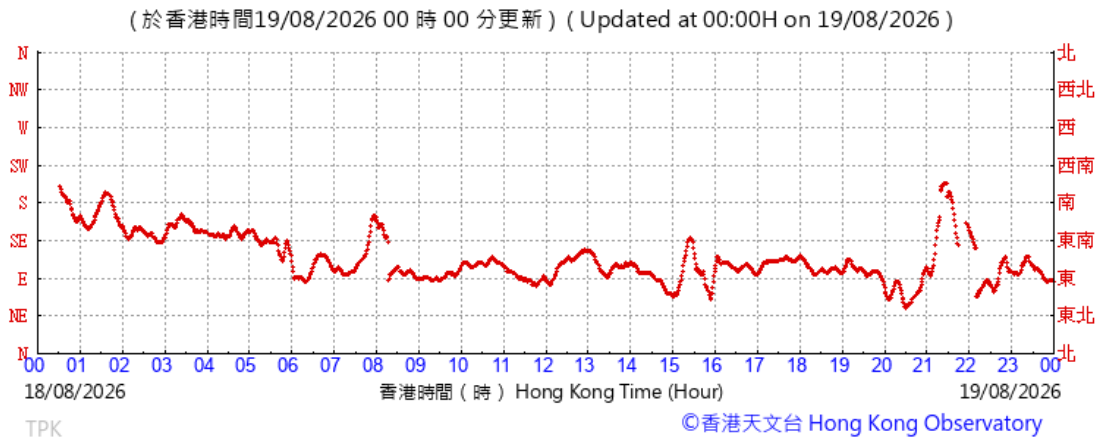


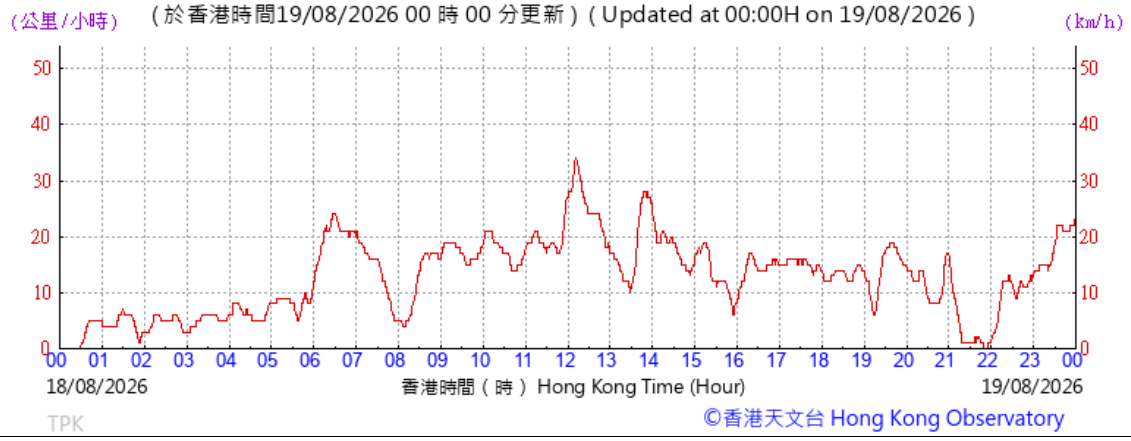
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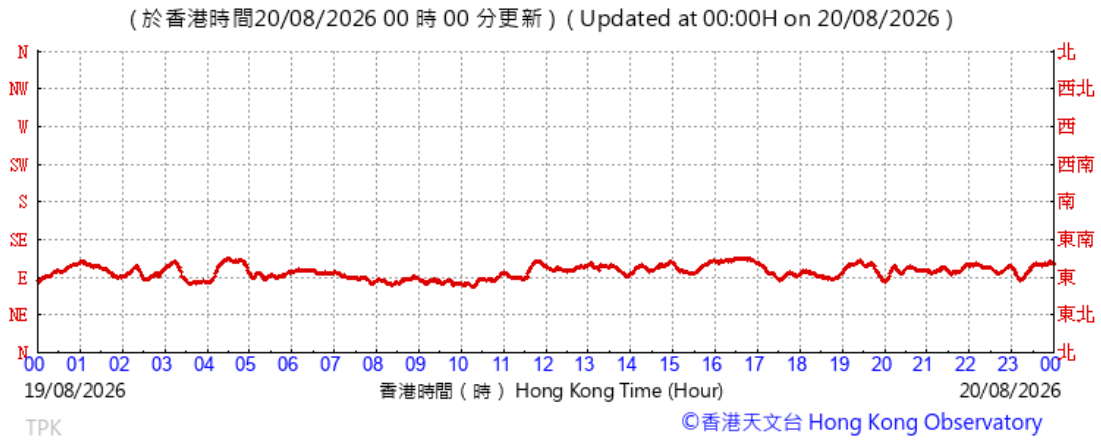


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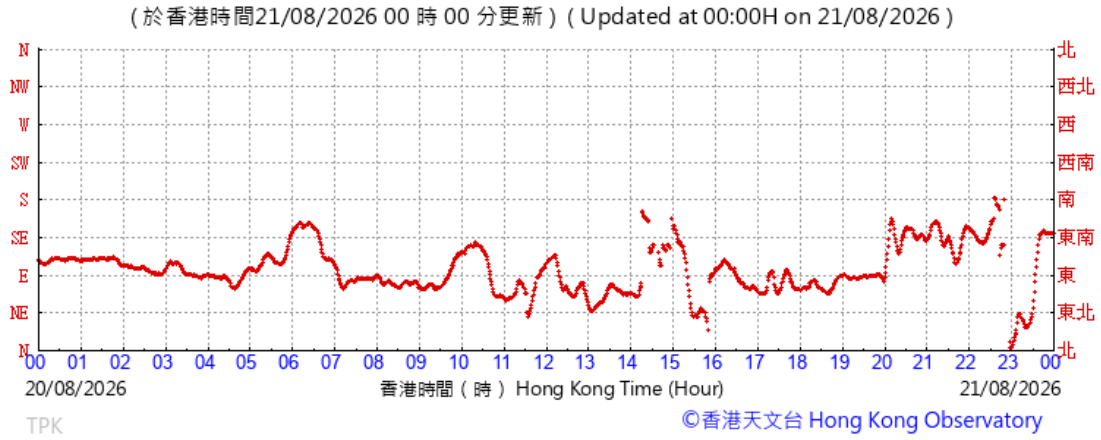


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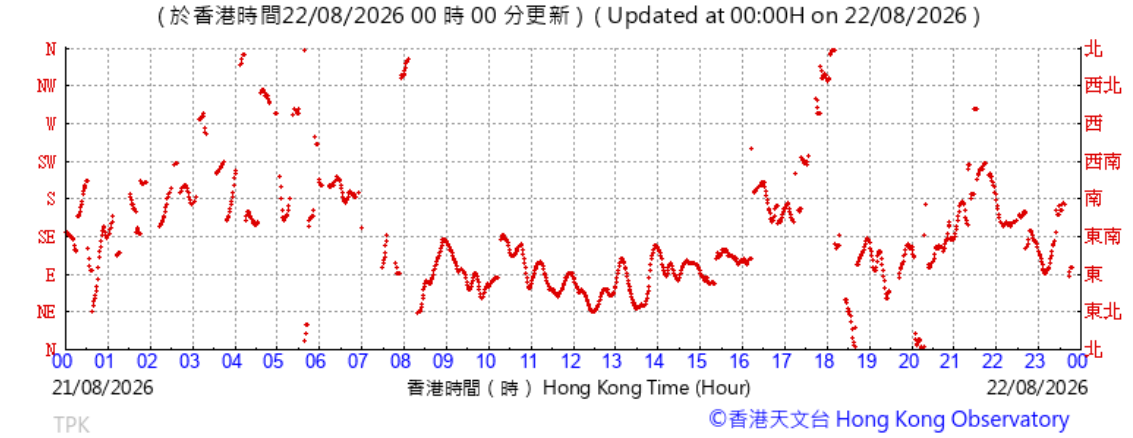


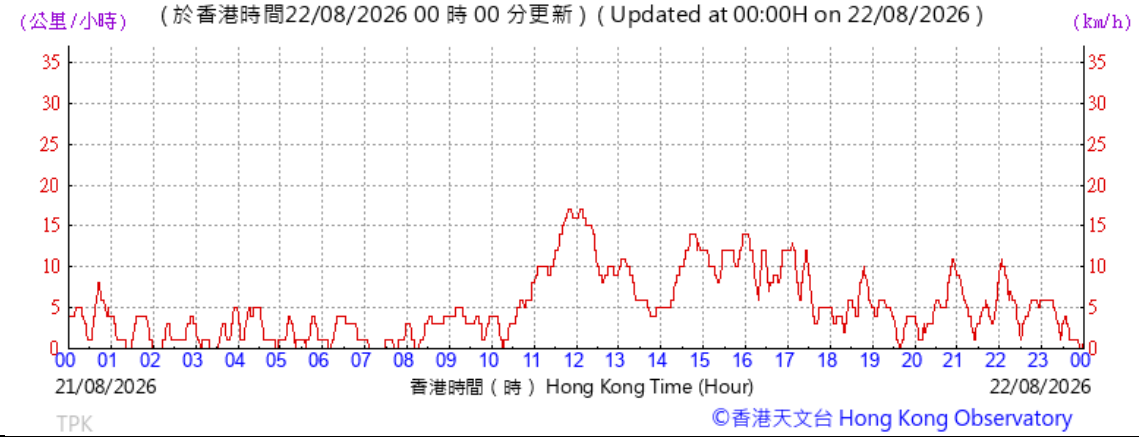
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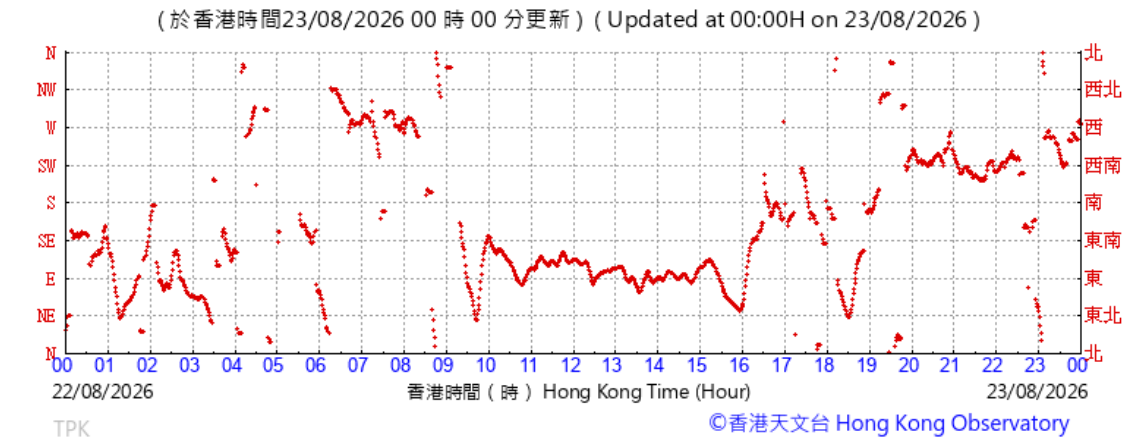


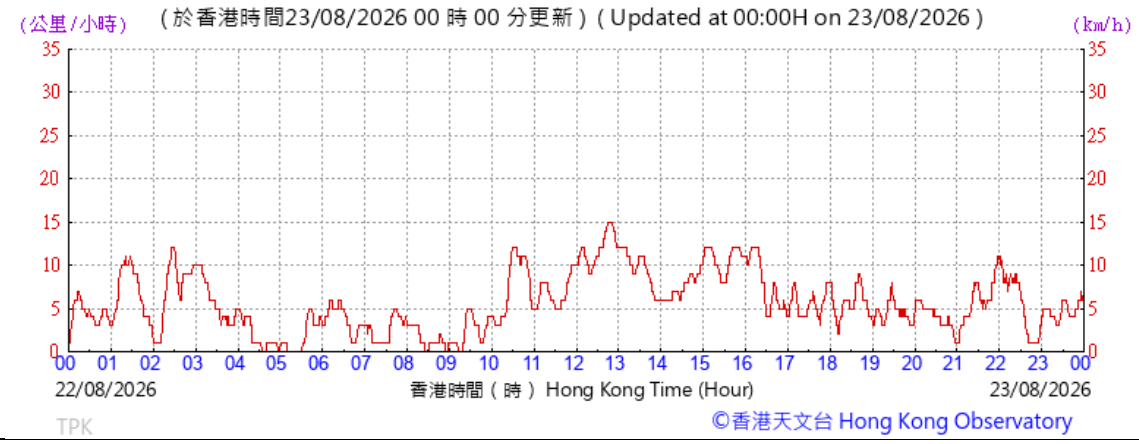
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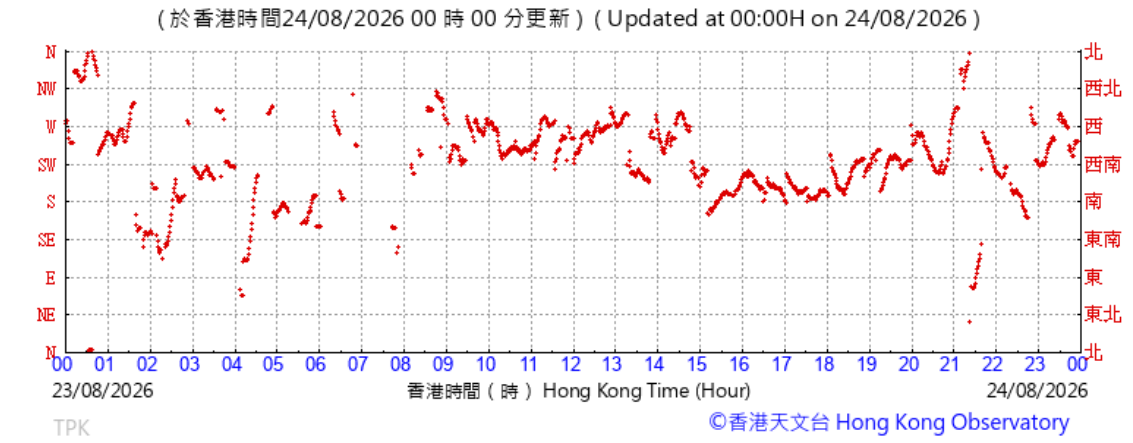


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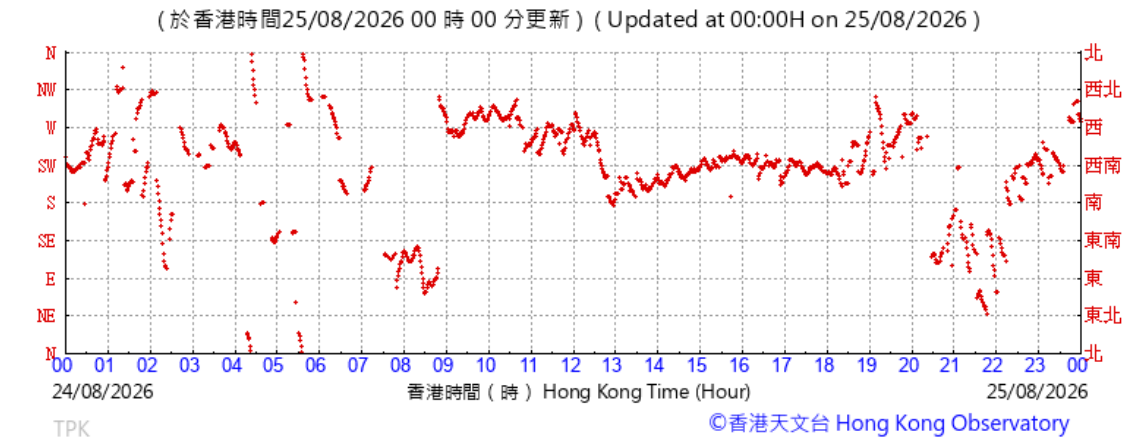


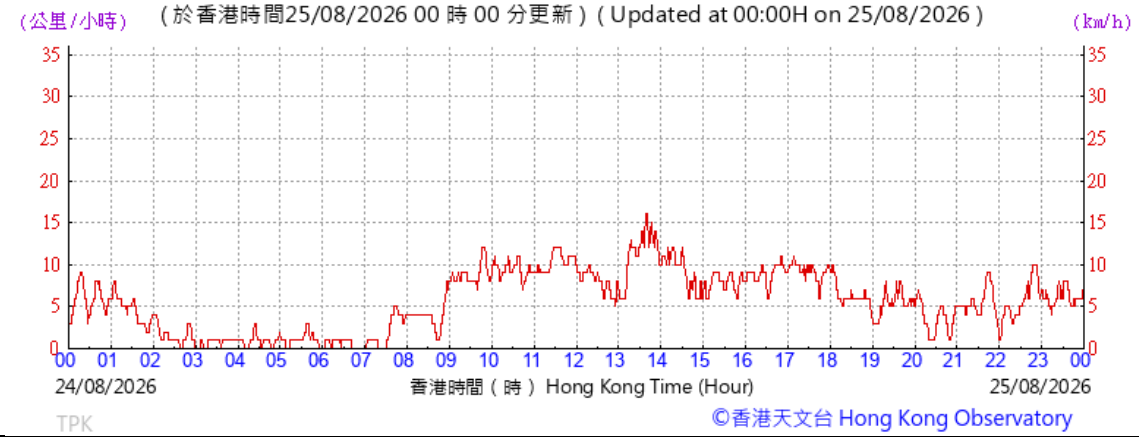
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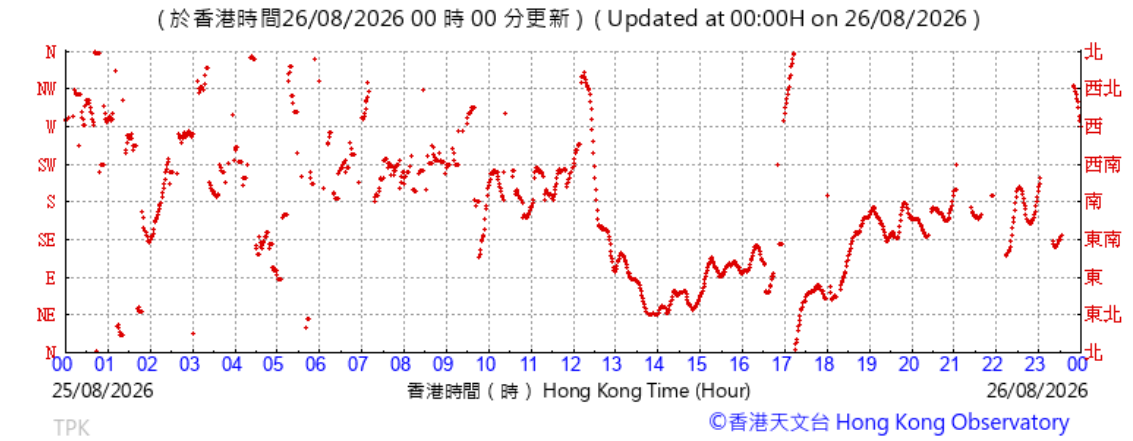


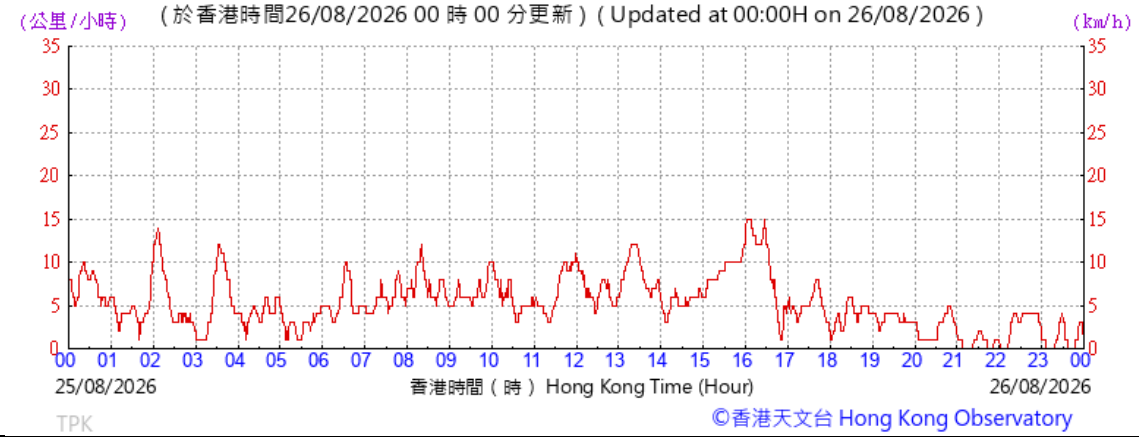
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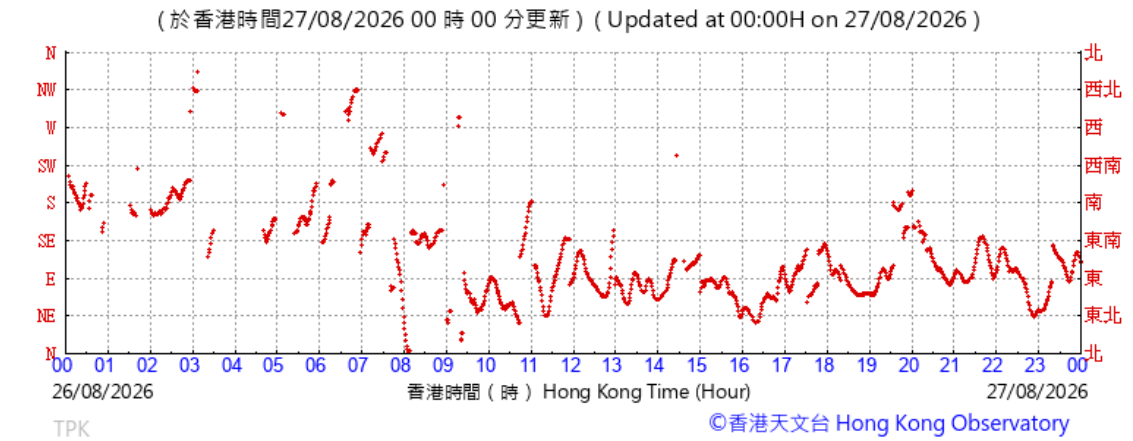


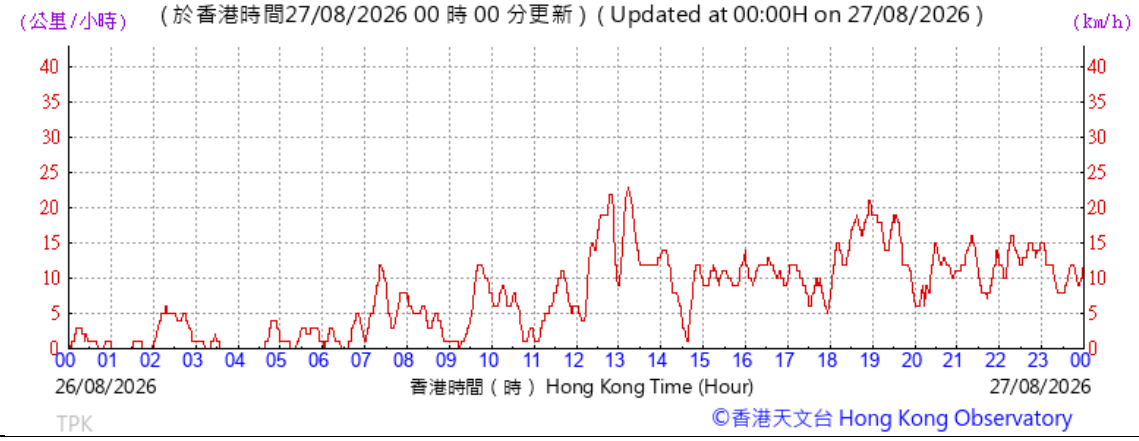
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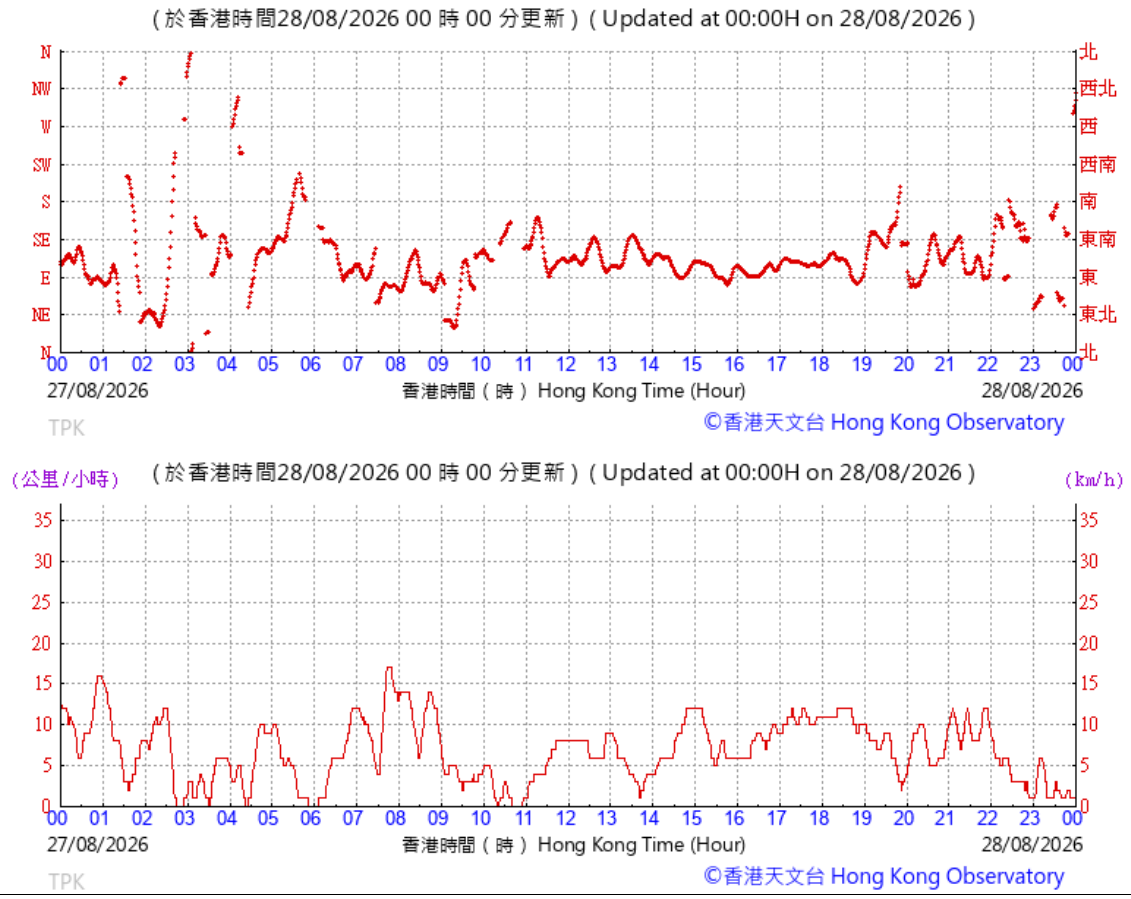


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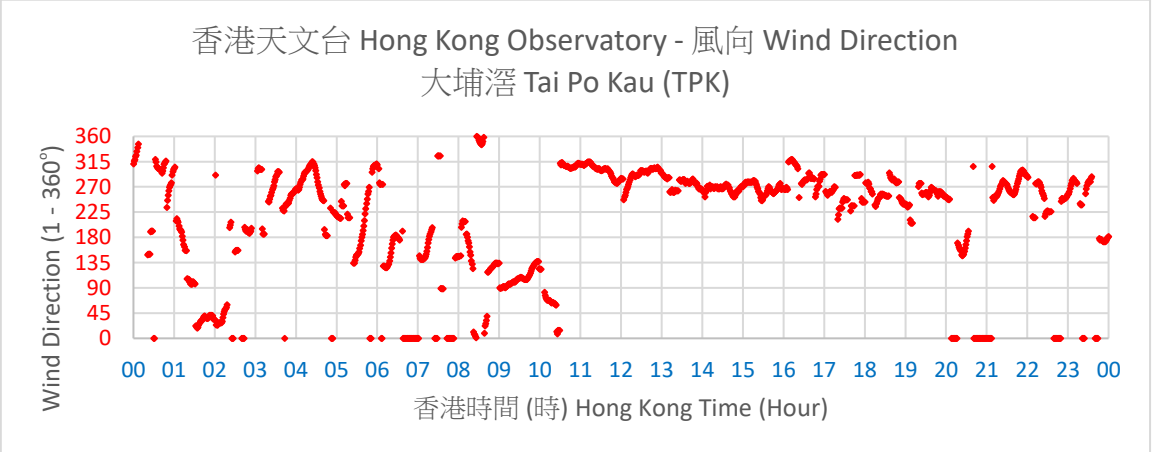


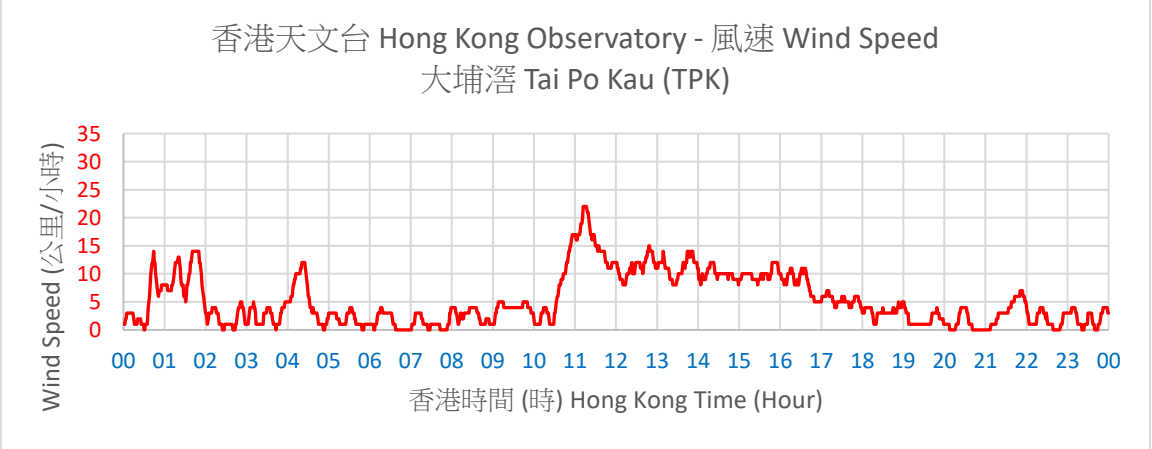


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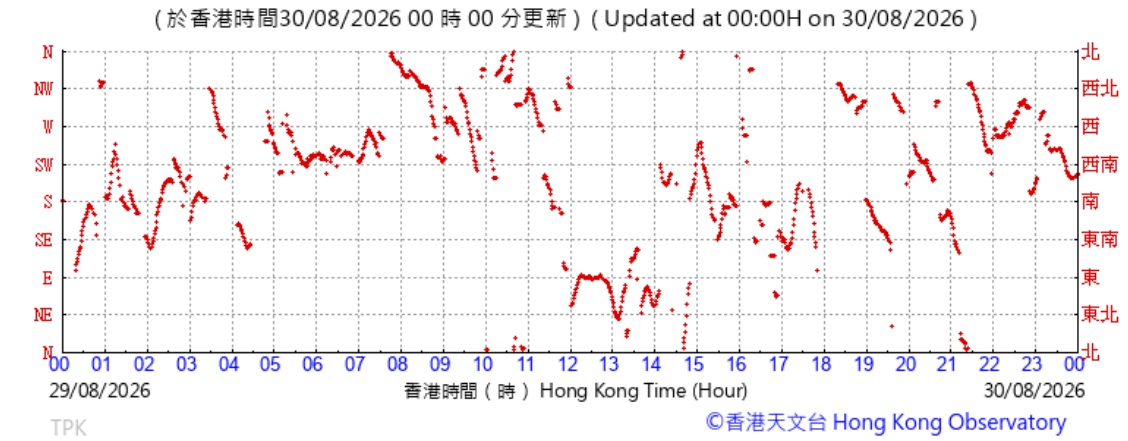


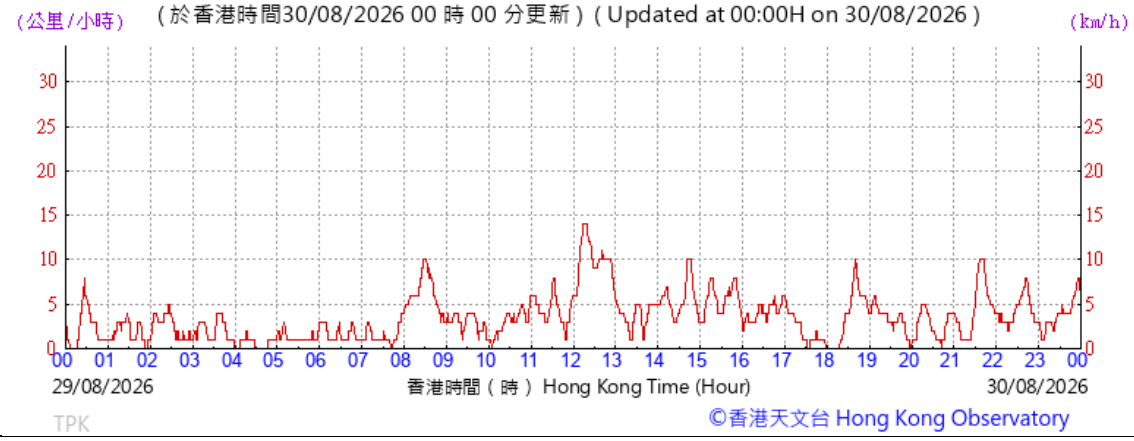
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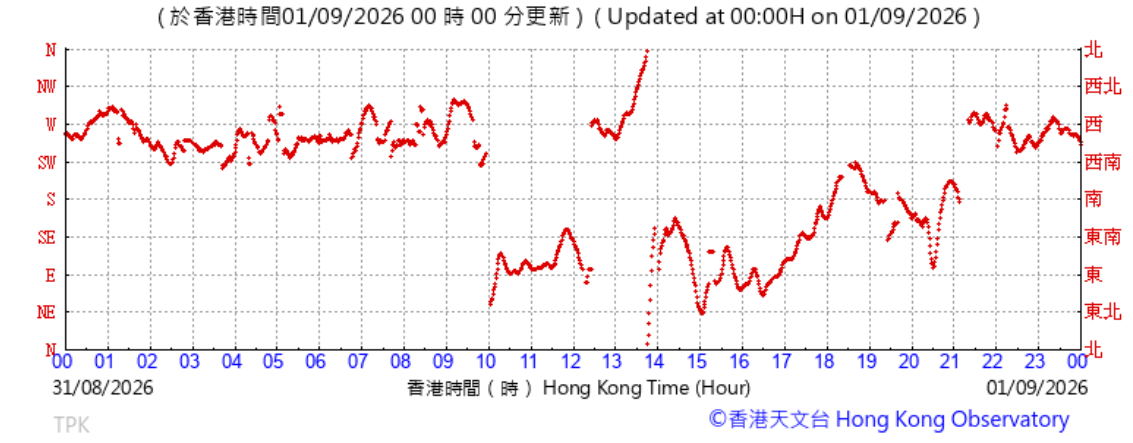


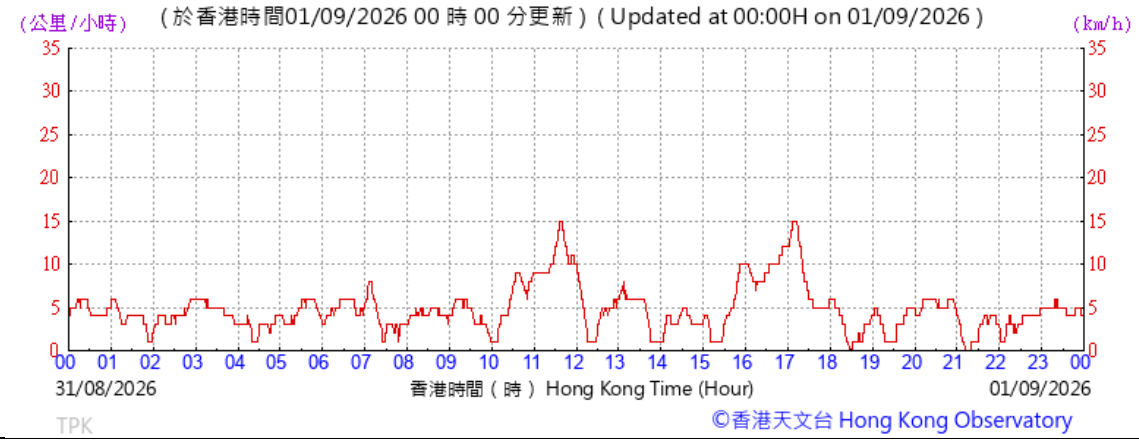
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Appendix 5.5

Figures of Collared Crow and Black Kite Monitoring

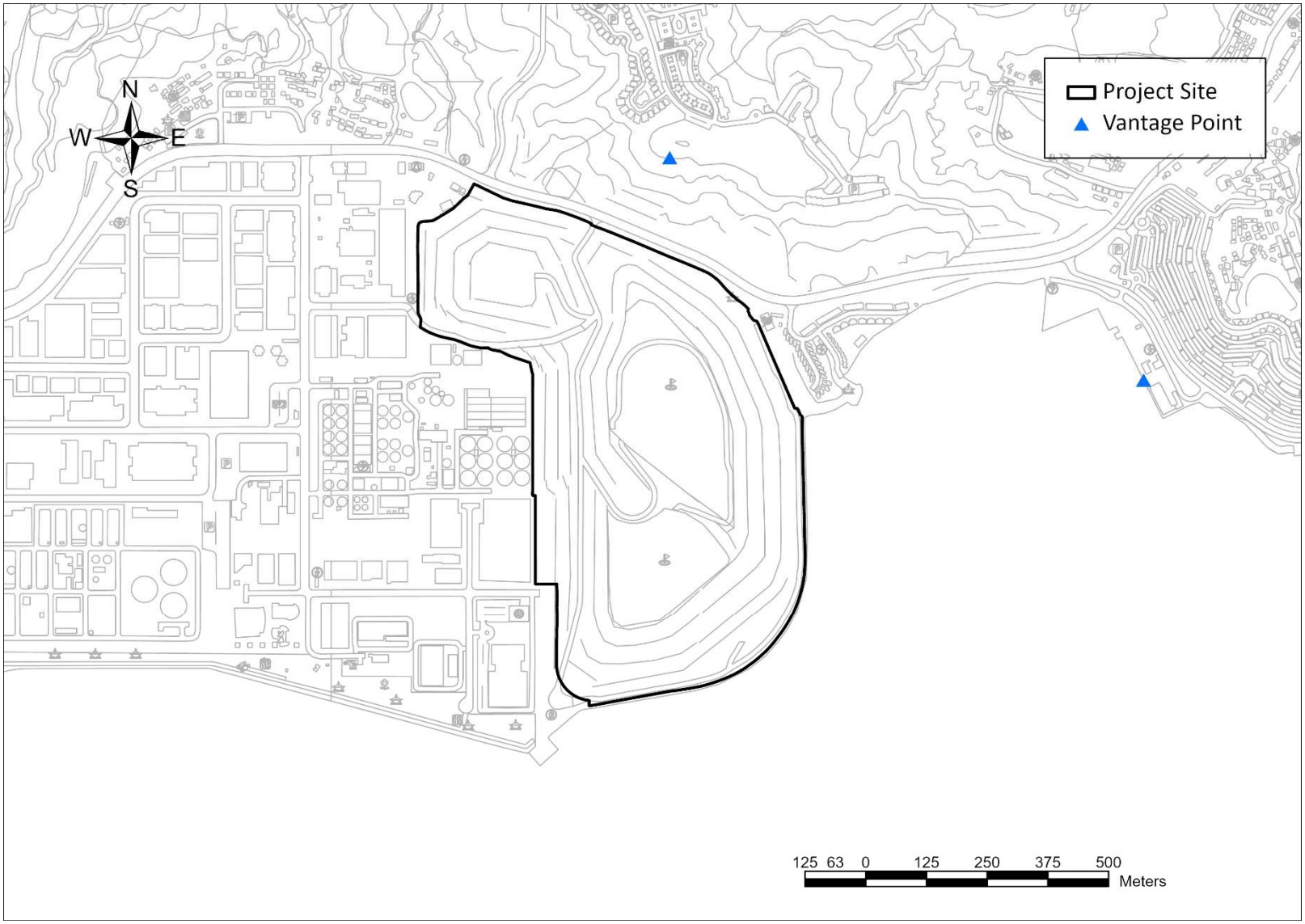


Figure 1 **Vantage Points for Collared Crow and Black Kite Monitoring**

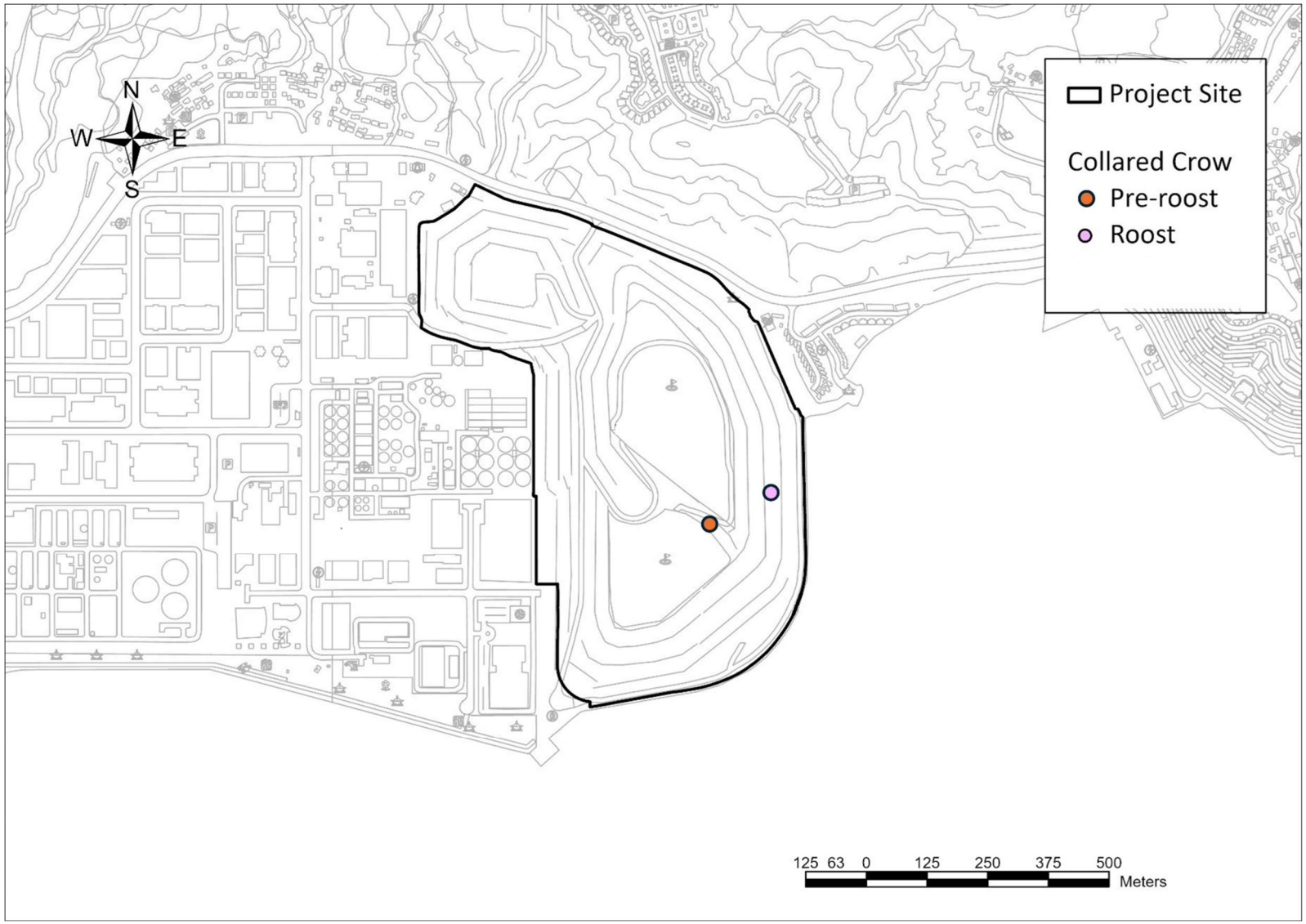


Figure 2 Locations of Collared Crow Recorded During the Monitoring

Appendix 7.1

Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

Table 1 Cumulative Statistics on Complaints

Reporting Period	Project Related	Non-Project Related	No. of Complaints
August 2026	0	0	0
Cumulative Project-to-Date	6	6	12

Table 2 Cumulative Statistics on Notifications of Summons and Successful Prosecutions

Reporting Period	No. of Notifications of Summons	No. of Successful Prosecutions
August 2026	0	0
Cumulative Project-to-Date	0	0

Table 3 Environmental Complaint Log

ET Log Ref.	Number and Date of Complaint Received	Nature of Complaint	Received By	Forwarded To	Investigation Summary & Conclusion	Date of Last Reply
20241118	Three (3) on 18/11/2024 Two (2) on 19/11/2024	Dust, Water	EPD	Project Proponent, ET, IEC	**Details of Complaint:** 1) 投訴人投訴大埔大尾篤出大埔，雅景花園旁的九鷹高爾夫球會有地盤，地盤出來的泥車無清洗車轆，泥漿彈到旁邊車輛造成危險，要求跟進。 2) 投訴人投訴大埔大尾篤出大埔，九鷹高爾夫球會地盤泥頭車出入時無清洗車轆，汀角路上都是泥漿，要求跟進。 3) 投訴大埔汀角路雅景花園附近的哥爾夫球場工程導致汀角路行人路及車路佈滿沙泥，要求部門盡快跟進 4) 投訴人投訴大埔汀角路哥爾夫球場地盤令哥爾夫球場往大埔的行車路有泥頭、沙石及塵土，整條行車路呈黃色，對駕駛者造成危險，要求盡快跟進回覆。 5) 投訴人指大埔汀角路消防局後面的堆填區出入口附近有地盤流出黃泥水及大量灰塵要求環保署跟進。 **Details of Investigation:** Special site inspection was conducted by the representative of ET, IEC, Contractor and EPD on 19 November 2024. Subsequent site inspection was conducted by the representative of ET and Contractor on 21 November 2024. The photo record is attached in Appendix 2. The layout plan indicating the locations of photos taken during investigation is attached in Appendix 3. Based on Contractor's interim report, the complaints were not project related.	29/11/2024
20250917	One (1) on 17/09/2025	Dust	EPD	Project Proponent, ET, IEC	**Details of Complaint:** **1)** 投訴船灣高爾夫球會的地盤工程，泥頭車出入時產生很大塵埃，地盤機器印有保德工程，要求跟進及回覆。 **Details of Investigation:** Upon receipt of the complaint on 17 September 2025, the Environmental Team (ET) requested the Contractor (CR-Tapbo JV) to provide necessary information for investigation on 17 September 2025, with follow-up site inspection on 19 September 2025. The Contractor has investigated the case and the reply is attached in Appendix 1. Special site inspection was conducted	30/09/2025

ET Log Ref.	Number and Date of Complaint Received	Nature of Complaint	Received By	Forwarded To	Investigation Summary & Conclusion	Date of Last Reply
					by the representative of ET, IEC, Contractor on 19 September 2025. The photo record is attached in Appendix 2. Based on Contractor's reply, the complaint was not project related.	
20260118	One (1) on 18/01/2026	Dust	EPD	Project Proponent, ET, IEC	**Details of Complaint:** **1)** 投訴有關大埔高爾夫球場工程的空氣污染問題。最近，該工程持續進行，然而，我注意到工程人員並未按照 環保署的要求進行灑水，這導致大量塵土飛揚，影響了周邊居民的生活質量。 **Details of Investigation:** Upon receipt of the complaint on 18 January 2026, the Environmental Team (ET) conducted follow-up site inspection on 22 & 28 January 2026 and requested the Contractor (CR-Tapbo JV) through email on 23 January 2026 to provide necessary information for the complaint investigation. Mr. ML Lau (Tel: 2158 5712) had been reached on phone to obtain more information regarding the complaint, it was found that the complaint of air quality was related to recent period of construction event before 18 January 2026. And the complaint focuses on the dust generated at the site entrance and the border area facing Ting Kok Road. The Contractor has investigated the complaint, and the interim report is attached in Appendix 1. A joint site inspection was conducted by the representative of ET, IEC, Contractor on 22 January 2026, and a regular site audit inspection was conducted by the representative of ET & Contractor on 28 January 2026. The photo record and layout plan is attached in Appendix 2 and Appendix 3. Based on the review of the monitoring data from the three air quality monitoring stations (DM-1 EPD Site Office, DM-2a Near Fortune Garden Entrance, and DM-3a Outside Hung Hing Printing Centre) before 18 January 2026, no exceedance related to air monitoring was recorded. The monitoring result in January (updated to 22 Jan 2026) is presented in Appendix 1. Based on above investigation, the complaint was project related.	29/01/2026

ET Log Ref.	Number and Date of Complaint Received	Nature of Complaint	Received By	Forwarded To	Investigation Summary & Conclusion	Date of Last Reply
20260122	One (1) on 22/01/2026	Dust, Noise	EPD	Project Proponent, ET, IEC	**Details of Complaint:** 過量噪音：重型機械（如挖掘機、打樁機、貨車等）運作聲浪巨大，嚴重超出一般可接受的環境噪音水平， 對居民作息造成極大困擾，尤其影響居家工作人士、長者及幼兒。 塵埃污染：工程產生大量塵土，隨風飄散至本屋苑範圍，導致單位窗戶、露台、公共區域及空氣質素明顯下降，對居民呼吸道健康構成潛在風險，並增加清潔負擔。 其他潛在污染：工程車輛進出頻繁，可能造成振動及路面污染，我們亦對工程是否妥善處理建築廢料表示關注。 **Details of Investigation:** Upon receipt of the complaint on 23 January 2026, the Environmental Team (ET) requested the Contractor (CR-Tapbo JV) through email on 23 January 2026 to provide necessary information for the complaint investigation. A follow-up site inspection on 28 January 2026 was also conducted. According to the official letter from Incorporated Owners of Fortune Garden, the complaint of air and noise generation related to the period throughout the construction stage since the start of construction. And the complaint focuses on construction dust and construction noise generated from the site. The Contractor has investigated the complaint, and their interim report is attached in Appendix 1. A joint site inspection was conducted by the representative of ET, IEC, Contractor on 22 January 2026 before receiving the notification of this complaint from EPD. A follow-up site inspection was conducted by the representative of ET & Contractor on 28 January 2026. The photo record and layout plan related to the site inspection(s) are attached in Appendix 2 and Appendix 3. Throughout January 2026, there were 4 site inspections conducted (8/1, 15/1, 22/1, 28/1). No observation related to dust and noise generation were recorded. Based on the recent air and noise monitoring data from the nearest air quality monitoring station DM-2a Near Fortune Garden Entrance and noise monitoring station NM-1a Fortune Garden, no exceedance related to air and	11/02/2026

ET Log Ref.	Number and Date of Complaint Received	Nature of Complaint	Received By	Forwarded To	Investigation Summary & Conclusion	Date of Last Reply
					noise monitoring was recorded. Other air and noise monitoring stations also shown no exceedance. The air and noise monitoring result in January 2026 (updated to 28 Jan 2026) is presented in Appendix 4. Based on above investigation, the complaint was project related.	
20260318 20260322	One (1) on 18/03/2026 One (1) on 22/03/2026	Dust	EPD	Project Proponent, ET, IEC	**Details of Complaint:** **1)** 投訴大利街街尾的地盤，產生大量塵埃，要求跟進及回覆 **2)** 投訴大利街有違例地盤工程，要求部門跟進。投訴人指大利街最入近廚餘廠最近有地盤工程，投訴人指有好多樹木被移走，泥土被 翻起，亦令到附近沙塵滾滾，投訴人指由於該附近都係食品廠，擔心會有衛生問題， 投訴人亦指經常有大型車輛出入，及該挖掘的地方近山頭位置，要求相關部門跟進。投訴人表示不清楚是樓宇地盤工程還是道路工程。 **Details of Investigation:** Upon receipt of the complaint(s) on 24 March 2026, the Environmental Team (ET) requested the Contractor (CR-Tapbo JV) through email on 24 March 2026 to provide necessary information for the complaint investigation. According to the complaint(s), dust emission was observed near the end of Dai Li Street recently. The complainant concerned about the removal of trees and soil turning on related section of the construction site facing Dai Li Street. A follow-up site inspection on 27 March 2026 was conducted. After the site inspection, the end of Dai Li Street is found to be adjacent to the project construction site. No observable dust emission sources from other construction sites at Dai Li street were found. Therefore, the complaint is concluded as project related. The Contractor has investigated the complaint, and their interim report is attached in Appendix 1. A follow-up site inspection was conducted by the representative of ET, IEC & Contractor on 27 March 2026. Layout plan and photo record(s) related to the site inspection(s) are attached in Appendix 2 and Appendix 3. Four (4) site inspections were conducted (4/3, 13/3, 18/3, 27/3) in March 2026, and three (3) observation(s) related to dust generation were recorded during these site inspections.	02/04/2026

ET Log Ref.	Number and Date of Complaint Received	Nature of Complaint	Received By	Forwarded To	Investigation Summary & Conclusion	Date of Last Reply
					Based on the recent data from the air quality monitoring stations (DM-1, DM-2a, and DM-3a), no exceedance related to air monitoring was recorded. The air monitoring result in March 2026 is presented in Appendix 4. Based on above investigation, the complaints were project related.	
20260417 20260422	One (1) on 17/04/2026 One (1) on 22/04/2026	Water	EPD	Project Proponent, ET, IEC	**Details of Complaint:** 1) EPD office was informed of an occasion of muddy water discharge at the seaside area of Shuen Wan Golf Course Construction Site on 17 April 2026 at around 1pm. 2) A public complaint was received by the EPD office regarding muddy water discharge from the construction site. Complainant suspected that muddy water discharge has caused dead fish in the beach outside Fortune Garden since mid-March. A photo was provided by the complainant. **Details of Investigation:** Upon receipt of the complaint(s) on 27 April 2026, the Environmental Team (ET) requested the Contractor (Hop Kee) through email on 27 April 2026 to provide necessary information for the complaint investigation. According to the complaint(s), muddy water discharge was observed from the Project construction site recently. The complainant concerned that the discharge of muddy water may have caused occurrence of dead fish in the beach outside Fortune Garden. Follow-up site inspections were conducted on 30 April, 7 and 12 May 2026. During the site inspection, the end of water drainage pipe leading to Tolo Harbour is found to be connected to the construction site by design. Fortunately, the channel and relevant catch pits had been blocked by the Contractor to prevent surface water flow into the pits. Reinforcement around the pits were constructed, with multiple sediment tanks and a WetSep system in operation. All treated effluent is used for on-site reuse, such as cleaning. No discharge of muddy water from the construction site was observed during site inspections. Based on above investigation, the complaints were project related.	13/05/2026

Appendix 8.1

Monitoring Schedule (September 2026)

Proposed Golf Course Development at Tai Po Lot No. 246 Shuen Wan

CONSTRUCTION PHASE ENVIRONMENTAL MONITORING SCHEDULE

September **2026**

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	31	01	02 Water Quality Monitoring	03	04 Water Quality Monitoring	05 Air Quality Monitoring
06	07 Water Quality Monitoring	08	09 Water Quality Monitoring	10	11 Air Quality Monitoring Noise Monitoring Water Quality Monitoring	12
13	14 Water Quality Monitoring	15	16 Water Quality Monitoring	17 Air Quality Monitoring Noise Monitoring	18 Water Quality Monitoring	19
20	21 Water Quality Monitoring	22	23 Air Quality Monitoring Noise Monitoring Water Quality Monitoring	24	25 Water Quality Monitoring	26
27	28 Water Quality Monitoring	29 Air Quality Monitoring Noise Monitoring	30 Water Quality Monitoring	01	02	03
04	05	Notes: Air Quality Monitoring Station DM-1: EPD Site Office DM-2a: Near Fortune Garden Entrance DM-3a: Outside Hung Hing Printing Centre Noise Monitoring Station NM-1a: Near Fortune Garden Entrance NM-2: Village House at 53 Ting Kok Road Water Quality Monitoring WM-1: South of Project Site near Coral Sites WM-2: West of Yim Tin Tsai Fish Culture Zone Schedule may change due to unforeseen circumstances (i.e., adverse weather, etc).				