

Contract No. HY/2011/03

Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road Section between Scenic Hill and Hong Kong Boundary Crossing Facilities

Monthly EM&A Report No.151 (April 2025)

05 June 2025

Revision 3

Main Contractor







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Location of Works Areas



Executive Summary

The Hong Kong-Zhuhai-Macao Bridge (HZMB) Hong Kong Link Road (HKLR) serves to connect the HZMB Main Bridge at the Hong Kong Special Administrative Region (HKSAR) Boundary and the HZMB Hong Kong Boundary Crossing Facilities (HKBCF) located at the north eastern waters of the Hong Kong International Airport (HKIA).

The HKLR project has been separated into two contracts. They are Contract No. HY/2011/03 Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road-Section between Scenic Hill and Hong Kong Boundary Crossing Facilities (hereafter referred to as the Contract) and Contract No. HY/2011/09 Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road-Section between HKSAR Boundary and Scenic Hill.

China State Construction Engineering (Hong Kong) Ltd. was awarded by Highways Department as the Contractor to undertake the construction works of Contract No. HY/2011/03. The main works of the Contract include land tunnel at Scenic Hill, tunnel underneath Airport Road and Airport Express Line, reclamation and tunnel to the east coast of the Airport Island, at-grade road connecting to the HKBCF and highway works of the HKBCF within the Airport Island and in the vicinity of the HKLR reclamation. The Contract is part of the HKLR Project and HKBCF Project, these projects are considered to be "Designated Projects", under Schedule 2 of the Environmental Impact Assessment (EIA) Ordinance (Cap 499) and Environmental Impact Assessment (EIA) Reports (Register No. AEIAR-144/2009 and AEIAR-145/2009) were prepared for the Project. The current Environmental Permit (EP) EP-352/2009/D for HKLR and EP-353/2009/K for HKBCF were issued on 22 December 2014 and 11 April 2016, respectively. These documents are available through the EIA Ordinance Register. The construction phase of Contract was commenced on 17 October 2012.

BMT Hong Kong Limited was appointed by the Contractor to implement the Environmental Monitoring & Audit (EM&A) programme for the Contract in accordance with the Updated EM&A Manual for HKLR (Version 1.0) and provided environmental team services to the Contract until 31 July 2020.

Meinhardt Infrastructure and Environment Limited has been appointed by the Contractor to implement the Environmental Monitoring & Audit (EM&A) programme for the Contract in accordance with the Updated EM&A Manual for HKLR (Version 1.0) and provide environmental team services to the Contract with effective from 1 August 2020.

Ramboll Hong Kong Limited was employed by HyD as the Independent Environmental Checker (IEC) and Environmental Project Office (ENPO) for the Project.

ANewR Consulting Limited has been employed by HyD as the Independent Environmental Checker (IEC) and Environmental Project Offer (ENPO) for the Project with effective from 1 October 2022.

This is the 151st Monthly EM&A report for the Contract which summarises the monitoring results and audit findings of the EM&A programme during the reporting period from 1 to 30 April 2025.

Environmental Monitoring and Audit Progress

The monthly EM&A programme was undertaken in accordance with the Updated EM&A Manual for HKLR (Version 1.0). A summary of the monitoring activities during this reporting month is listed below:

1-hr TSP Monitoring at AMS5	3, 9, 14, 17, 23 and 28 April 2025
1-hr TSP Monitoring at AMS6	3, 9, 14, 17, 23 and 28 April 2025
24-hr TSP Monitoring at AMS5	2, 8, 11, 16, 22 and 28 April 2025
24-hr TSP Monitoring at AMS6	10, 11, 16, 22 and 28 April 2025
Noise Monitoring	9, 14, 23, and 29 April 2025
Water Quality Monitoring	2, 4, 7, 9, 11, 14, 16, 18, 21, 23, 25, 28 and 30 April 2025

Chinese White Dolphin Monitoring

With the unexpected departure of the original dolphin specialist in late-March 2025, a new replacement was appointed in May 2025. The dolphin monitoring for April 2025 was re-scheduled to 23, 24, 25 and 26 May 2025.

Site Inspection

2, 9, 17, 25 and 30 April 2025

The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr and 24-hr TSP monitoring at AMS6 was temporarily suspended during 1 April 2021 to 7 August 2024.

Due to power supply issue, the 24-hr TSP monitoring at AMS6 on 2 April 2025 has been cancelled.

Due to power supply issue, the 24-hr TSP monitoring at AMS6 on 8 April 2025 has been rescheduled to 10 April 2025.

The dolphin monitoring for April 2025 has been rescheduled to May 2025.

Breaches of Action and Limit Levels

A summary of environmental exceedances for this reporting month is as follows:

Environmental Monitoring	Parameters	Action Level (AL)	Limit Level (LL)
Air Quality	1-hr TSP	0	0
Air Quality	24-hr TSP	1	0
Noise	Leq (30 min)	0	0
	Suspended solids level (SS)	0	0
Water Quality	Turbidity level	0	0
	Dissolved oxygen level (DO)	0	0

Complaint Log

There was no complaint received in relation to the environmental impacts during this reporting month.

Notifications of Summons and Prosecutions

There were no notifications of summons or prosecutions received during this reporting month.

Reporting Changes

This report has been developed in compliance with the reporting requirements for the subsequent EM&A reports as required by the Updated EM&A Manual for HKLR (Version 1.0).

The proposal for the change of Action Level and Limit Level for suspended solid and turbidity was approved by EPD on 25 March 2013.

The revised Event and Action Plan for dolphin monitoring was approved by EPD on 6 May 2013.

The original monitoring station at IS(Mf)9 (Coordinate: 813273E, 818850N) was observed inside the perimeter silt curtain of Contract HY/2010/02 on 1 July 2013, as such the original impact water quality monitoring location at IS(Mf)9 was temporarily shifted outside the silt curtain. As advised by the Contractor of HY/2010/02 in August 2013, the perimeter silt curtain was shifted to facilitate safe anchorage zone of construction barges/vessels until end of 2013 subject to construction progress. Therefore, water quality monitoring station IS(Mf)9 was shifted to 813226E and 818708N since 1 July 2013. According to the water quality monitoring team's observation on 24 March 2014, the original monitoring location of IS(Mf)9 was no longer enclosed by the perimeter silt curtain of Contract HY/2010/02. Thus, the impact water quality monitoring works at the original monitoring location of IS(Mf)9 has been resumed since 24 March 2014.

Transect lines 1, 2, 7, 8, 9 and 11 for dolphin monitoring have been revised due to the obstruction of the permanent structures associated with the construction works of HKLR and the southern viaduct of TM-CLKL, as well as provision of adequate buffer distance from the Airport Restricted Areas. The EPD issued a memo and confirmed that they had no objection on the revised transect lines on 19 August 2015.

The water quality monitoring stations at IS10 (Coordinate: 812577E, 820670N) and SR5 (811489E, 820455N) are located inside Hong Kong International Airport (HKIA) Approach Restricted Areas. The previously granted Vessel's Entry Permit for accessing stations IS10 and SR5 were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) and SR5(N) (Coordinate: 811430E, 820978N) on 2, 4 and 6 January 2017 temporarily. The permit has been granted by Marine Department on 6 January 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 and SR5 has been resumed since 9 January 2017.

Transect lines 2, 3, 4, 5, 6 and 7 for dolphin monitoring have been revised and transect line 24 has been added due to the presence of a work zone to the north of the airport platform with intense construction activities in association with the construction of the third runway expansion for the Hong Kong International Airport. The EPD issued a memo and confirmed that they had no objection on the revised transect lines on 28 July 2017. The alternative dolphin transect lines are adopted starting from August's dolphin monitoring.

A new water quality monitoring team has been employed for carrying out water quality monitoring work for the Contract starting from 23 August 2017. Due to marine work of the Expansion of Hong Kong International Airport into a Three-Runway System (3RS Project), original locations of water quality monitoring stations CS2, SR5 and IS10 are enclosed by works boundary of 3RS Project. Alternative impact water quality monitoring stations, naming as CS2(A), SR5(N) and IS10(N) was approved on 28 July 2017 and were adopted starting from 23 August 2017 to replace the original locations of water quality monitoring for the Contract.

The role and responsibilities as the ET Leader of the Contract was temporarily taken up by Mr Willie Wong instead of Ms Claudine Lee from 25 September 2017 to 31 December 2017.

Water quality monitoring station SR10A(N) (Coordinate: 823644E, 823484N) was unreachable on 4 October 2017 during flood tide as fishing activities were observed. As such, the water monitoring at station SR10A(N) was conducted at Coordinate: 823484E, 823593N during flood tide on 4 October 2017 temporarily.

The topographical condition of the water monitoring stations SR3 (Coordinate: 810525E, 816456N), SR4 (Coordinate: 814760E, 817867N), SR10A (Coordinate: 823741E, 823495N) and SR10B (Coordinate: 823686E, 823213N) cannot be accessed safely for undertaking water quality monitoring. The water quality monitoring has been temporarily conducted at alternative stations, namely SR3(N) (Coordinate 810689E, 816591N), SR4(N) (Coordinate: 814705E, 817859N) and SR10A(N) (Coordinate: 823644E, 823484N) since 1 September 2017. The water quality monitoring at station SR10B was temporarily conducted at Coordinate: 823683E, 823187N on 1, 4, 6, 8 September 2017 and has been temporarily fine-tuned to alternative station SR10B(N2) (Coordinate: 823689E, 823159N) since 11 September 2017. Proposal for permanently relocating the aforementioned stations was approved by EPD on 8 January 2018.

The works area WA5 was handed over to other party on 22 June 2013.

According to latest information received in July 2018, the works area WA7 was handed over to other party on 28 February 2018 instead of 31 January 2018.

Original WQM stations IS8 and SR4(N) are located within the active work area of TCNTE project and the access to the WQM stations IS8 (Coordinate: E814251, N818412) and SR4(N) (Coordinate: E814705, N817859) are blocked by the silt curtains of the Tung Chung New Town Extension (TCNTE) project. Alternative monitoring stations IS8(N) (Coordinate: E814413, N818570) and SR4(N2) (Coordinate: E814688, N817996) are proposed to replace the original monitoring stations IS8 and SR4(N). Proposal for permanently relocating the aforementioned stations was approved by EPD on 20 August 2019. The water quality monitoring has been conducted at stations IS8(N) and SR4(N2) on 21 August 2019.

There were no marine works conducted by Contract No. HY/2011/03 since July 2019. A proposal for temporary suspension of marine related environmental monitoring (water quality monitoring and dolphin monitoring for the Contract No. HY/2011/03) was justified by the ET leader and verified by IEC in mid of September 2019 and it was approved by EPD on 24 September 2019. Water quality monitoring and dolphin monitoring for the Contract will not be conducted starting from 1 October 2019 until marine works (i.e. toe loading removal works) be resumed. As discussed with Contract No. HY/2012/08, they will take up the responsibility from Contract No. HY/2011/03 for the dolphin monitoring works starting from 1 October 2019.

According to information received in January 2020, the works area WA3 and WA4 were handed over to Highways Department on 23 December 2019 and 14 March 2019 respectively.

The role and responsibilities as the IEC of the Contract has been taken up by Mr Manson Yeung instead of Mr Ray Yan since 18 May 2020.

Mr. Leslie Leung was Environmental Team Leader of the Contract for July 2020. The role and responsibilities as the Environmental Team Leader of the Contract has been taken up by Ms. Claudine Lee with effective from 1 August 2020.

The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr and 24-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021. A new alternative air quality monitoring location is still under processing.

The role and responsibilities as the IEC of the Contract has been taken up by Mr Brian Tam instead of Mr Manson Yeung since 12 April 2021.

The role and responsibilities as the IEC of the Contract has been taken up by Mr Adi Lee instead of Mr Brian Tam since 3 May 2022.

The role and responsibilities as the IEC of the Contract has been taken up by Mr Brian Tam instead of Mr Adi Lee since 25 July 2022.

The role and responsibilities as the ENPO Leader of the Contract has been taken up by Mr Louis Kwan from ANewR Consulting Limited instead of Mr H.Y. Hui from Ramboll Hong Kong Limited since 1 October 2022.

The role and responsibilities as the IEC of the Contract has been taken up by Mr James Choi from ANewR Consulting Limited instead of Mr Brian Tam Ramboll Hong Kong Limited since 1 October 2022.

The access to the WQM station SR4(N2) (Coordinate: E814688, N817996) is blocked by the silt curtains of the Tung Chung New Town Extension (TCNTE) project. Water quality monitoring was temporarily conducted at alternative stations, namely SR4(N3) (Coordinate: E814779, N818032) on 1 March 2023. Proposal for permanently relocating the SR4(N2) was approved by EPD on 3 March 2023. The water quality monitoring has been conducted at stations SR4(N3) since 3 March 2023.

The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr and 24-hr air quality monitoring at AMS6 was temporarily suspended starting from 1 April 2021 and resumed on 7 August 2024. 24-hr monitoring results at AMS6 are not available due to unstable electricity supply on site and the solution for stable electricity supply is under investigation, the monitoring has been resumed on 19 September 2024.

Future Key Issues

The future key issues include potential noise, air quality, water quality and ecological impacts and waste management arising from the following construction activities to be undertaken in the upcoming month:

Reinstatement Works.

1 Introduction

1.1 Basic Project Information

- 1.1.1 The Hong Kong-Zhuhai-Macao Bridge (HZMB) Hong Kong Link Road (HKLR) serves to connect the HZMB Main Bridge at the Hong Kong Special Administrative Region (HKSAR) Boundary and the HZMB Hong Kong Boundary Crossing Facilities (HKBCF) located at the north eastern waters of the Hong Kong International Airport (HKIA).
- 1.1.2 The HKLR project has been separated into two contracts. They are Contract No. HY/2011/03 Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road-Section between Scenic Hill and Hong Kong Boundary Crossing Facilities (hereafter referred to as the Contract) and Contract No. HY/2011/09 Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road-Section between HKSAR Boundary and Scenic Hill.
- 1.1.3 China State Construction Engineering (Hong Kong) Ltd. was awarded by Highways Department (Heed) as the Contractor to undertake the construction works of Contract No. HY/2011/03. The Contract is part of the HKLR Project and HKBCF Project, these projects are considered to be "Designated Projects", under Schedule 2 of the Environmental Impact Assessment (EIA) Ordinance (Cap 499) and Environmental Impact Assessment (EIA) Reports (Register No. AEIAR-144/2009 and AEIAR-145/2009) were prepared for the Project. The current Environmental Permit (EP) EP-352/2009/D for HKLR and EP-353/2009/K for HKBCF were issued on 22 December 2014 and 11 April 2016, respectively. These documents are available through the EIA Ordinance Register. The construction phase of Contract was commenced on 17 October 2012. The works area WA5 and WA7 were handed over to other party on 22 June 2013 and 28 February 2018 respectively. The works area WA3 and WA4 were handed over to Highways Department on 23 December 2019 and 14 March 2019 respectively. Figure 1.1 shows the project site boundary. The works areas are shown in Appendix N.
- 1.1.4 The Contract includes the following key aspects:
 - New reclamation along the east coast of the approximately 23 hectares.
 - Tunnel of Scenic Hill (Tunnel SHT) from Scenic Hill to the new reclamation, of approximately 1km in length with three (3) lanes for the east bound carriageway heading to the HKBCF and four (4) lanes for the westbound carriageway heading to the HZMB Main Bridge.
 - An abutment of the viaduct portion of the HKLR at the west portal of Tunnel SHT and associated road works at the west portal of Tunnel SHT.
 - An at grade road on the new reclamation along the east coast of the HKIA to connect with the HKBCF, of approximately 1.6 km along dual 3-lane carriageway with hard shoulder for each bound.
 - Road links between the HKBCF and the HKIA including new roads and the modification of existing roads at the HKIA, involving viaducts, at grade roads and a Tunnel HAT.
 - A highway operation and maintenance area (HMA) located on the new reclamation, south of the Dragonair Headquarters Building, including the construction of buildings, connection roads and other associated facilities.
 - Associated civil, structural, building, geotechnical, marine, environmental protection, landscaping, drainage and sewerage, tunnel and highway electrical and mechanical works, together with the installation of street lightings, traffic aids and sign gantries, water mains and fire hydrants, provision of facilities for installation of traffic control and surveillance system (TCSS), reprovisioning works of affected existing facilities, implementation of transplanting, compensatory planting and protection of existing trees, and implementation of an environmental monitoring and audit (EM&A) program.
- 1.1.5 This is the 151st Monthly EM&A report for the Contract which summarises the monitoring results and audit findings of the EM&A programme during the reporting period from 1 to 30 April 2025.



- 1.1.6 BMT Hong Kong Limited was appointed by the Contractor to implement the EM&A programme for the Contract in accordance with the Updated EM&A Manual for HKLR (Version 1.0) and provided environmental team services to the Contract until 31 July 2020.
- 1.1.7 Meinhardt Infrastructure and Environment Limited has been appointed by the Contractor to implement the Environmental Monitoring & Audit (EM&A) programme for the Contract in accordance with the Updated EM&A Manual for HKLR (Version 1.0) and provide environmental team services to the Contract with effective from 1 August 2020. Ramboll Hong Kong Limited was employed by HyD as the Independent Environmental Checker (IEC) and Environmental Project Office (ENPO) for the Project until 30 September 2022. ANewR Consulting Limited has been appointed by HyD as the Independent Environmental Checker (IEC) and Environmental Project Office (ENPO) for the Project since 1 October 2022. The project organization with regard to the environmental works is as follows.

1.2 Project Organisation

1.2.1 The project organization structure and lines of communication with respect to the on-site environmental management structure is shown in **Appendix A**. The key personnel contact names and numbers are summarized in **Table 1.1**.

Table 1.1 Contact Information of Key Personnel

Party	Position	Name	Telephone	Fax
Supervising Officer's Representative (Ove Arup & Partners Hong Kong Limited)	(Senior Resident Engineer, SRE)	Eddie Tsang	3968 4802	2109 1882
Environmental Project Office / Independent	Environmental Project Office Leader	Louis Kwan	9275 0975	3007 8648
Environmental Checker (ANewR Consulting Limited)	Independent Environmental Checker	James Choi	6122 5213	3007 8648
Contractor	Project Manager	S. Y. Tse	3968 7002	2109 2588
(China State Construction Engineering (Hong Kong) Ltd.)	Environmental Officer	Federick Wong	3968 7117	2109 2588
Environmental Team (Meinhardt Infrastructure and Environment Limited)	Environmental Team Leader	Claudine Lee	2859 5409	2559 0738
24 hours complaint hotline			5699 5730	

1.3 Construction Programme

1.3.1 A copy of the Contractor's construction programme is provided in **Appendix B**.

1.4 Construction Works Undertaken During the Reporting Month

1.4.1 A summary of the construction activities undertaken during this reporting month is shown in **Table 1.2.**

Table 1.2 Construction Activities During Reporting Month

Description of Activities	Site Area
Reinstatement Works	Portion X



2 Air Quality Monitoring

2.1 Monitoring Requirements

2.1.1 In accordance with the Contract Specific EM&A Manual, baseline 1-hour and 24-hour TSP levels at two air quality monitoring stations were established. Impact 1-hour TSP monitoring was conducted for at least three times every 6 days, while impact 24-hour TSP monitoring was carried out for at least once every 6 days. The Action and Limit Level for 1-hr TSP and 24-hr TSP are provided in **Table 2.1** and **Table 2.2**, respectively.

Table 2.1 Action and Limit Levels for 1-hour TSP

Monitoring Station	Action Level, μg/m³	Limit Level, µg/m³	
AMS 5 – Ma Wan Chung Village (Tung Chung)	352	500	
AMS 6 – Dragonair / CNAC (Group) Building (HKIA)	360	500	

Table 2.2 Action and Limit Levels for 24-hour TSP

Monitoring Station	Action Level, μg/m³	Limit Level, µg/m³
AMS 5 – Ma Wan Chung Village (Tung Chung)	164	260
AMS 6 – Dragonair / CNAC (Group) Building (HKIA)	173	260

2.2 Monitoring Equipment

2.2.1 24-hour TSP air quality monitoring was performed using High Volume Sampler (HVS) located at each designated monitoring station. The HVS meets all the requirements of the Contract Specific EM&A Manual. Portable direct reading dust meters were used to carry out the 1-hour TSP monitoring. Brand and model of the equipment is given in **Table 2.3**.

Table 2.3 Air Quality Monitoring Equipment

Equipment	Brand and Model
Portable direct reading dust meter (1-hour TSP)	Sibata Digital Dust Indicator (Model No. LD-5R)
High Volume Sampler (24-hour TSP)	Tisch Environmental Mass Flow Controlled Total Suspended Particulate (TSP) High Volume Air Sampler (Model No. TE-5170)

2.3 Monitoring Locations

- 2.3.1 Monitoring locations AMS5 was set up at the proposed locations in accordance with Contract Specific EM&A Manual.
- 2.3.2 Figure 2.1 shows the locations of monitoring stations. Table 2.4 describes the details of the monitoring stations. The existing air quality monitoring location AMS6 Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1 hr and 24 hr air quality monitoring at AMS6 was temporarily suspended starting from 1 April 2021. A new alternative air quality monitoring location is still under processing.



Table 2.4	Locations	of Impact	Air Quality	Monitoring	Stations
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Monitoring Station	Location
AMS5	Ma Wan Chung Village (Tung Chung)
AMS6	Dragonair / CNAC (Group) Building (HKIA)

2.4 Monitoring Parameters, Frequency and Duration

2.4.1 **Table 2.5** summarises the monitoring parameters, frequency and duration of impact TSP monitoring.

 Table 2.5
 Air Quality Monitoring Parameters, Frequency and Duration

Parameter Frequency and Duration	
1-hour TSP	Three times every 6 days while the highest dust impact was expected
24-hour TSP	Once every 6 days

2.5 Monitoring Methodology

2.5.1 24-hour TSP Monitoring

- (a) The HVS was installed in the vicinity of the air sensitive receivers. The following criteria were considered in the installation of the HVS.
 - (i) A horizontal platform with appropriate support to secure the sampler against gusty wind was provided.
 - (ii) The distance between the HVS and any obstacles, such as buildings, was at least twice the height that the obstacle protrudes above the HVS.
 - (iii) A minimum of 2 meters separation from walls, parapets and penthouse for rooftop sampler was provided.
 - (iv) No furnace or incinerator flues are nearby.
 - (v) Airflow around the sampler was unrestricted.
 - (vi) Permission was obtained to set up the samplers and access to the monitoring stations.
 - (vii) A secured supply of electricity was obtained to operate the samplers.
 - (viii) The sampler was located more than 20 meters from any dripline.
 - (ix) Any wire fence and gate, required to protect the sampler, did not obstruct the monitoring process.
 - (x) Flow control accuracy was kept within ±2.5% deviation over 24-hour sampling period.
- (b) Preparation of Filter Papers
 - (i) Glass fibre filters, G810 were labelled and sufficient filters that were clean and without pinholes were selected.
 - (ii) All filters were equilibrated in the conditioning environment for 24 hours before weighing. The conditioning environment temperature was around 25 °C and not variable by more than ±3 °C; the relative humidity (RH) was < 50% and not variable by more than ±5%. A convenient working RH was 40%.



(iii) All filter papers were prepared and analysed by ALS Technichem (HK) Pty Ltd., which is a HOKLAS accredited laboratory and has comprehensive quality assurance and quality control programmes.

(c) Field Monitoring

- (i) The power supply was checked to ensure the HVS works properly.
- (ii) The filter holder and the area surrounding the filter were cleaned.
- (iii) The filter holder was removed by loosening the four bolts and a new filter, with stamped number upward, on a supporting screen was aligned carefully.
- (iv) The filter was properly aligned on the screen so that the gasket formed an airtight seal on the outer edges of the filter.
- (v) The swing bolts were fastened to hold the filter holder down to the frame. The pressure applied was sufficient to avoid air leakage at the edges.
- (vi) Then the shelter lid was closed and was secured with the aluminium strip.
- (vii) The HVS was warmed-up for about 5 minutes to establish run-temperature conditions.
- (viii) A new flow rate record sheet was set into the flow recorder.
- (ix) On site temperature and atmospheric pressure readings were taken and the flow rate of the HVS was checked and adjusted at around 1.1 m³/min, and complied with the range specified in the Updated EM&A Manual for HKLR (Version 1.0) (i.e. 0.6-1.7 m³/min).
- (x) The programmable digital timer was set for a sampling period of 24 hours, and the starting time, weather condition and the filter number were recorded.
- (xi) The initial elapsed time was recorded.
- (xii) At the end of sampling, on site temperature and atmospheric pressure readings were taken and the final flow rate of the HVS was checked and recorded.
- (xiii) The final elapsed time was recorded.
- (xiv) The sampled filter was removed carefully and folded in half length so that only surfaces with collected particulate matter were in contact.
- (xv) It was then placed in a clean plastic envelope and sealed.
- (xvi) All monitoring information was recorded on a standard data sheet.
- (xvii) Filters were then sent to ALS Technichem (HK) Pty Ltd. for analysis.

(d) Maintenance and Calibration

- (i) The HVS and its accessories were maintained in good working condition, such as replacing motor brushes routinely and checking electrical wiring to ensure a continuous power supply.
- (ii) 5-point calibration of the HVS was conducted using TE-5025A Calibration Kit prior to the commencement of baseline monitoring. Bi-monthly 5-point calibration of the HVS will be carried out during impact monitoring.
- (iii) Calibration certificate of the HVSs are provided in **Appendix C**.

2.5.2 1-hour TSP Monitoring

(a) Measuring Procedures

The measuring procedures of the 1-hour dust meter were in accordance with the Manufacturer's Instruction Manual as follows:-

(i) Turn the power on.



- (ii) Close the air collecting opening cover.
- (iii) Push the "TIME SETTING" switch to [BG].
- (iv) Push "START/STOP" switch to perform background measurement for 6 seconds.
- (v) Turn the knob at SENSI ADJ position to insert the light scattering plate.
- (vi) Leave the equipment for 1 minute upon "SPAN CHECK" is indicated in the display.
- (vii) Push "START/STOP" switch to perform automatic sensitivity adjustment. This measurement takes 1 minute.
- (viii) Pull out the knob and return it to MEASURE position.
- (ix) Push the "TIME SETTING" switch the time set in the display to 3 hours.
- (x) Lower down the air collection opening cover.
- (xi) Push "START/STOP" switch to start measurement.
- (b) Maintenance and Calibration
 - (i) The 1-hour TSP meter was calibrated at 1-year intervals against a Tisch Environmental Mass Flow Controlled Total Suspended Particulate (TSP) High Volume Air Sampler. Calibration certificates of the Laser Dust Monitors are provided in **Appendix C**.

2.6 Monitoring Schedule for the Reporting Month

2.6.1 The schedule for air quality monitoring in April 2025 is provided in **Appendix D**.

2.7 Monitoring Results

2.7.1 The monitoring results for 1-hour TSP and 24-hour TSP are summarised in **Tables 2.6** and **2.7** respectively. Detailed impact air quality monitoring results and relevant graphical plots are presented in **Appendix E**. The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr and 24-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 May 2021 and resumed on 7 August 2024.

Table 2.6 Summary of 1-hour TSP Monitoring Results During the Reporting Month

Monitoring Station	Average (μg/m³)	Range (μg/m³)	Action Level (μg/m³)	Limit Level (μg/m³)
AMS5	100	61-130	352	500
AMS6	100	73-122	360	500

Table 2.7 Summary of 24-hour TSP Monitoring Results During the Reporting Month

Monitoring Station	Average (μg/m³)	Range (μg/m³)	Action Level (μg/m³)	Limit Level (μg/m³)
AMS5	42	22-97	164	260
AMS6	88	27-245	173	260

- 2.7.2 No Action and Limit Level exceedances of 1-hr TSP were recorded at AMS5 and AMS6 during the reporting month. No Action and Limit Level exceedances of 24-hr TSP were recorded at AMS5. One Action Limit exceedance of 24-hr TSP was recorded at AMS6 during reporting month. Records of "Notification of Environmental Quality Limit Exceedances" are provided in Appendix M.
- 2.7.3 The event action plan is annexed in **Appendix F**.
- 2.7.4 On-site wind meter was irreparably damaged and the wind data could not be retrieved since August 2019. As the wind data could not be monitored, the wind data during this reporting month were reference to the wind data obtained from Hong Kong Observatory's Chek Lap Kok weather station. The wind data obtained from Chek Lap Kok weather station are shown in **Appendix G**.



3 Noise Monitoring

3.1 Monitoring Requirements

3.1.1 In accordance with the Contract Specific EM&A Manual, impact noise monitoring was conducted for at least once per week during the construction phase of the Project. The Action and Limit level of the noise monitoring is provided in **Table 3.1**.

Table 3.1 Action and Limit Levels for Noise during Construction Period

Monitoring Station	Time Period	Action Level	Limit Level
NMS5 – Ma Wan Chung Village (Ma Wan Chung Resident Association) (Tung Chung)	0700-1900 hours on normal weekdays	When one documented complaint is received	75 dB(A)

3.2 Monitoring Equipment

3.2.1 Noise monitoring was performed using sound level meters at each designated monitoring station. The sound level meters deployed comply with the International Electrotechnical Commission Publications (IEC) 651:1979 (Type 1) and 804:1985 (Type 1) specifications. Acoustic calibrator was deployed to check the sound level meters at a known sound pressure level. Brand and model of the equipment are given in **Table 3.2**.

Table 3.2 Noise Monitoring Equipment

Equipment	Brand and Model
Integrated Sound Level Meter	NL-52
Acoustic Calibrator	NC-74

3.3 Monitoring Locations

- 3.3.1 Monitoring location NMS5 was set up at the proposed locations in accordance with Contract Specific EM&A Manual.
- 3.3.2 **Figure 2.1** shows the locations of monitoring stations. **Table 3.3** describes the details of the monitoring stations.

Table 3.3 Locations of Impact Noise Monitoring Stations

Monitoring Station	Location	
NMS5	Ma Wan Chung Village (Ma Wan Chung Resident Association) (Tung Chung)	

3.4 Monitoring Parameters, Frequency and Duration

3.4.1 **Table 3.4** summarises the monitoring parameters, frequency and duration of impact noise monitoring.



Table 3.4 Noise Monitoring Parameters, Frequency and Duration

Parameter	Frequency and Duration
30-mins measurement at each monitoring station between 0700 and 1900 on normal weekdays (Monday to Saturday). Leq, L10 and L90 would be recorded.	At least once per week

3.5 Monitoring Methodology

3.5.1 Monitoring Procedure

- (a) The sound level meter was set on a tripod at a height of 1.2 m above the podium for free-field measurements at NMS5. A correction of +3 dB(A) shall be made to the free field measurements.
- (b) The battery condition was checked to ensure the correct functioning of the meter.
- (c) Parameters such as frequency weighting, the time weighting and the measurement time were set as follows:-
 - (i) frequency weighting: A
 - (ii) time weighting: Fast
 - (iii) time measurement: $L_{eq(30-minutes)}$ during non-restricted hours i.e. 07:00-1900 on normal weekdays
- (d) Prior to and after each noise measurement, the meter was calibrated using the acoustic calibrator for 94.0 dB(A) at 1000 Hz. If the difference in the calibration level before and after measurement was more than 1.0 dB(A), the measurement would be considered invalid and repeat of noise measurement would be required after recalibration or repair of the equipment.
- (e) During the monitoring period, the L_{eq} , L_{10} and L_{90} were recorded. In addition, site conditions and noise sources were recorded on a standard record sheet.
- (f) Noise measurement was paused during periods of high intrusive noise (e.g. dog barking, helicopter noise) if possible. Observations were recorded when intrusive noise was unavoidable.
- (g) Noise monitoring was cancelled in the presence of fog, rain, wind with a steady speed exceeding 5m/s, or wind with gusts exceeding 10m/s. The wind speed shall be checked with a portable wind speed meter capable of measuring the wind speed in m/s.

3.5.2 Maintenance and Calibration

- (a) The microphone head of the sound level meter was cleaned with soft cloth at regular intervals.
- (b) The meter and calibrator were sent to the supplier or HOKLAS laboratory to check and calibrate at yearly intervals.
- (c) Calibration certificates of the sound level meters and acoustic calibrators are provided in **Appendix C**.

3.6 Monitoring Schedule for the Reporting Month

3.6.1 The schedule for construction noise monitoring in April 2025 is provided in **Appendix D**.

3.7 Monitoring Results

3.7.1 The monitoring results for construction noise are summarised in **Table 3.5** and the monitoring results and relevant graphical plots are provided in **Appendix E**.

Table 3.5 Summary of Construction Noise Monitoring Results During the Reporting Month

Monitoring Station	Average L _{eq (30 mins)} , dB(A)	Range of L _{eq (30 mins)} , dB(A)	Limit Level L _{eq (30 mins)} , dB(A)
NMS5	61	57-67	75

^{*}A correction factor of +3dB(A) from free field to facade measurement was included.

- 3.7.2 There were no Action and Limit Level exceedances for noise during daytime on normal weekdays of the reporting month
- 3.7.3 Other noise sources during the noise monitoring included aircraft noise, helicopter noise, construction activities by other parties and human activities nearby.
- 3.7.4 The event action plan is annexed in **Appendix F**.



4 Water Quality Monitoring

4.1 Monitoring Requirements

- 4.1.1 Impact water quality monitoring was carried out to ensure that any deterioration of water quality is detected, and that timely action is taken to rectify the situation. For impact water quality monitoring, measurements were taken in accordance with the Contract Specific EM&A Manual. Table 4.1 shows the established Action/Limit Levels for the environmental monitoring works. The ET proposed to amend the Acton Level and Limit Level for turbidity and suspended solid and EPD approved ET's proposal on 25 March 2013. Therefore, Action Level and Limit Level for the Contract have been changed since 25 March 2013.
- 4.1.2 The original and revised Action Level and Limit Level for turbidity and suspended solid are shown in **Table 4.1**. The event action plan is annexed in **Appendix F**.

Table 4.1 Action and Limit Levels for Water Quality

Parameter (unit)	Water Depth	Action Level	Limit Level
Dissolved Oxygen (mg/L) (surface,	Surface and Middle	5.0	4.2 except 5 for Fish Culture Zone
middle and bottom)	Bottom	4.7	3.6
Turbidity (NTU)	Depth average	27.5 or 120% of upstream control station's turbidity at the same tide of the same day;	47.0 or 130% of turbidity at the upstream control station at the same tide of same day;
		The action level has been amended to "27.5 and 120% of upstream control station's turbidity at the same tide of the same day" since 25 March 2013.	The limit level has been amended to "47.0 and 130% of turbidity at the upstream control station at the same tide of same day" since 25 March 2013.
Suspended Solid (SS) (mg/L)	Depth average	23.5 or 120% of upstream control station's SS at the same tide of the same day; The action level has been amended to "23.5 and 120% of upstream control station's SS at the same tide of the same day" since 25 March 2013.	34.4 or 130% of SS at the upstream control station at the same tide of same day and 10mg/L for Water Services Department Seawater Intakes; The limit level has been amended to "34.4 and 130% of SS at the upstream control station at the same tide of same day and 10mg/L for Water Services Department Seawater Intakes" since 25 March 2013

Notes

- (1) Depth-averaged is calculated by taking the arithmetic means of reading of all three depths.
- (2) For DO, non-compliance of the water quality limit occurs when monitoring result is lower that the limit
- (3) For SS & turbidity non-compliance of the water quality limits occur when monitoring result is higher

than the limits.

(4) The change to the Action and limit Levels for Water Quality Monitoring for the EM&A works was approved by EPD on 25 March 2013.

4.2 Monitoring Equipment

4.2.1 **Table 4.2** summarises the equipment used in the impact water quality monitoring programme.

Table 4.2 Water Quality Monitoring Equipment

Equipment	Brand and Model	
DO and Temperature Meter, Salinity Meter, Turbidimeter and pH Meter	YSI Model 6820 (V2) YSI Pro Quatro	
Positioning Equipment	Garmin GPS72H	
Water Depth Detector	Lowrance x-4	
Water Sampler	Kahlsio Water Sampler (Vertical) 2.2 L with messenger	

4.3 Monitoring Parameters, Frequency and Duration

4.3.1 **Table 4.3** summarises the monitoring parameters, frequency and monitoring depths of impact water quality monitoring as required in the Contract Specific EM&A Manual.

Table 4.3 Impact Water Quality Monitoring Parameters and Frequency

Monitoring Stations	Parameter, unit	Frequency	No. of depth
Impact Stations: IS5, IS(Mf)6, IS7, IS8(N), IS(Mf)9 & IS10(N)	 Depth, m Temperature, °C Salinity, ppt 	Three times per week	3 (1 m below water surface, mid-depth and 1 m above sea bed,
Control/Far Field Stations: CS2(A) & CS(Mf)5,	 Dissolved Oxygen (DO), mg/L DO Saturation, % Turbidity, NTU pH Suspended Solids (SS), mg/L 	during mid- ebb and mid- flood tides (within ± 1.75 hour of the predicted time)	except where the water depth is less than 6 m, in which case the middepth station may be omitted. Should the water depth be less than 3 m, only the middepth station will be monitored).
Sensitive Receiver Stations: SR3(N), SR4(N3), SR5(N), SR10A(N) & SR10B(N2)			

Remark:

- 1) Original WQM stations IS8 and SR4(N) are located within the active work area of Tung Chung New Town Extension (TCNTE) project and the access to the WQM stations IS8 (Coordinate: E814251, N818412) and SR4(N) (Coordinate: E814705, N817859) are blocked by the silt curtains of the TCNTE project. Alternative monitoring stations IS8(N) (Coordinate: E814413, N818570) and SR4(N2) (Coordinate: E814688, N817996) were proposed to replace the original monitoring stations IS8 and SR4(N). Proposal for permanently relocating the aforementioned stations was approved by EPD on 20 August 2019. The water quality monitoring has been conducted at stations IS8(N) and SR4(N2) since 21 August 2019.
- 2) The access to the WQM station SR4(N2) (Coordinate: E814688, N817996) is blocked by the silt curtains of the TCNTE project. Water quality monitoring was temporarily conducted at alternative stations, namely SR4(N3) (Coordinate: E814779, N818032). Proposal for permanently relocating the SR4(N2) was approved by EPD on 3 March 2023. The water quality monitoring has been conducted at stations SR4(N3) since 3 March 2023.



4.4 . Monitoring Locations

- 4.4.1 In accordance with the Contract Specific EM&A Manual, thirteen stations (6 Impact Stations, 5 Sensitive Receiver Stations and 2 Control Stations) were designated for impact water quality monitoring. The six Impact Stations (IS) were chosen on the basis of their proximity to the reclamation and thus the greatest potential for water quality impacts, the five Sensitive Receiver Stations (SR) were chosen as they are close to the key sensitive receives and the two Control Stations (CS) were chosen to facilitate comparison of the water quality of the IS stations with less influence by the Project/ ambient water quality conditions.
- 4.4.2 A new water quality monitoring team has been employed for carrying out water quality monitoring work for the Contract starting from 23 August 2017. Due to marine work of the Expansion of Hong Kong International Airport into a Three-Runway System (3RS Project), original locations of water quality monitoring stations CS2, SR5 and IS10 are enclosed by works boundary of 3RS Project. Alternative impact water quality monitoring stations, naming as CS2(A), SR5(N) and IS10(N) was approved on 28 July 2017 and were adopted starting from 23 August 2017 to replace the original locations of water quality monitoring for the Contract.
- 4.4.3 The topographical condition of the water monitoring stations SR3(N) (Coordinate: 810525E, 816456N), SR4(N) (Coordinate: 814760E, 817867N), SR10A(N) (Coordinate: 823741E, 823495N) and SR10B(N2) (Coordinate: 823686E, 823213N) cannot be accessed safely for undertaking water quality monitoring. The water quality monitoring has been temporarily conducted at alternative stations, namely SR3(N) (Coordinate 810689E, 816591N), SR4(N) (Coordinate: 814705E, 817859N) and SR10A(N) (Coordinate: 823644E, 823484N) since 1 September 2017. The water quality monitoring at station SR10B was temporarily conducted at Coordinate: 823683E, 823187N on 1, 4, 6, 8 September 2017 and has been temporarily fine-tuned to alternative station SR10B(N2) (Coordinate: 823689E, 823159N) since 11 September 2017. Proposal for permanently relocating the aforementioned stations was approved by EPD on 8 January 2018.
- 4.4.4 Original WQM stations IS8 and SR4(N) are located within the active work area of Tung Chung New Town Extension (TCNTE) project and the access to the WQM stations IS8 (Coordinate: E814251, N818412) and SR4(N) (Coordinate: E814705, N817859) are blocked by the silt curtains of the TCNTE project. Alternative monitoring stations IS8(N) (Coordinate: E814413, N818570) and SR4(N2) (Coordinate: E814688, N817996) were proposed to replace the original monitoring stations IS8 and SR4(N). Proposal for permanently relocating the aforementioned stations was approved by EPD on 20 August 2019. The water quality monitoring has been conducted at stations IS8(N) and SR4(N2) since 21 August 2019.
- 4.4.5 The access to the WQM station SR4(N2) (Coordinate: E814688, N817996) is blocked by the silt curtains of the TCNTE project. Water quality monitoring was temporarily conducted at alternative stations, namely SR4(N3) (Coordinate: E814779, N818032) on 1 March 2023. Proposal for permanently relocating the SR4(N2) was approved by EPD on 3 March 2023. The water quality monitoring has been conducted at stations SR4(N3) since 3 March 2023.
- 4.4.6 The locations of water quality monitoring stations are summarised in **Table 4.4** and shown in **Figure 2.1**.

Table 4.4 Impact Water Quality Monitoring Stations

Monitoring	Description	Coordinates	
Stations	Description	Easting	Northing
IS5	Impact Station (Close to HKLR construction site)	811579	817106
IS(Mf)6	Impact Station (Close to HKLR construction site)	812101	817873
IS7	Impact Station (Close to HKBCF construction site)	812244	818777
IS8(N)	Impact Station (Close to HKBCF construction site)	814413	818570

Monitoring Stations	Description	Coordinates	
	Description	Easting	Northing
IS(Mf)9	Impact Station (Close to HKBCF construction site)	813273	818850
IS10(N)	Impact Station (Close to HKBCF construction site)	812942	820881
SR3(N)	Sensitive receivers (San Tau SSSI)	810689	816591
SR4(N3)*	Sensitive receivers (Tai Ho Inlet)	814779	818032
SR5(N)	Sensitive Receivers (Artificial Reef in NE Airport)	812569	821475
SR10A(N)	Sensitive receivers (Ma Wan Fish Culture Zone)	823644	823484
SR10B(N2)	Sensitive receivers (Ma Wan Fish Culture Zone)	823689	823159
CS2(A)	Control Station (Mid-Ebb)	805232	818606
CS(Mf)5	Control Station (Mid-Flood)	817990	821129

Remark:

4.5 Monitoring Methodology

4.5.1 Instrumentation

(a) The in-situ water quality parameters including dissolved oxygen, temperature, salinity and turbidity, pH were measured by multi-parameter meters.

4.5.2 Operating/Analytical Procedures

- (a) Digital Differential Global Positioning Systems (DGPS) were used to ensure that the correct location was selected prior to sample collection.
- (b) Portable, battery-operated echo sounders were used for the determination of water depth at each designated monitoring station.
- (c) All in-situ measurements were taken at 3 water depths, 1 m below water surface, middepth and 1 m above sea bed, except where the water depth was less than 6 m, in which case the mid-depth station was omitted. Should the water depth be less than 3 m, only the mid-depth station was monitored.
- (d) At each measurement/sampling depth, two consecutive in-situ monitoring (DO concentration and saturation, temperature, turbidity, pH, salinity) and water sample for SS. The probes were retrieved out of the water after the first measurement and then re-deployed for the second measurement. Where the difference in the value between the first and second readings of DO or turbidity parameters was more than 25% of the value of the first reading, the reading was discarded and further readings were taken.
- (e) Duplicate samples from each independent sampling event were collected for SS measurement. Water samples were collected using the water samplers and the samples were stored in high-density polythene bottles. Water samples collected were well-mixed in the water sampler prior to pre-rinsing and transferring to sample bottles. Sample bottles were pre-rinsed with the same water samples. The sample bottles were then be packed in cool-boxes (cooled at 4°C without being frozen), and delivered to ALS Technichem (HK) Pty Ltd. for the analysis of suspended solids concentrations. The laboratory determination work would be started within 24 hours after collection of the water samples. ALS Technichem (HK) Pty Ltd. is a HOKLAS accredited laboratory and has comprehensive quality assurance and quality control programmes.

^{*} The access to the WQM station SR4(N2) (Coordinate: E814688, N817996) is blocked by the silt curtains of the Tung Chung New Town Extension (TCNTE) project. Water quality monitoring was temporarily conducted at alternative stations, namely SR4(N3) (Coordinate: E814779, N818032) on 1 March 2023. Proposal for permanently relocating the SR4(N2) was approved by EPD on 3 March 2023. The water quality monitoring has been conducted at stations SR4(N3) since 3 March 2023.



(f) The analysis method and detection limit for SS is shown in **Table 4.5**.

Table 4.5 Laboratory Analysis for Suspended Solids

Parameters	Instrumentation	Analytical Method	Detection Limit
Suspended Solid (SS)	Weighting	APHA 2540-D	0.5mg/L

- (g) Other relevant data were recorded, including monitoring location / position, time, water depth, tidal stages, weather conditions and any special phenomena or work underway at the construction site in the field log sheet for information.
- 4.5.3 Maintenance and Calibrations
 - (a) All in situ monitoring instruments would be calibrated by ALS Technichem (HK) Pty Ltd. before use and at 3-monthly intervals throughout all stages of the water quality monitoring programme.
- 4.6 Monitoring Schedule for the Reporting Month
- 4.6.1 The schedule for impact water quality monitoring in April 2025 is provided in **Appendix D**.
- 4.7 Monitoring Results
- 4.7.1 Impact water quality monitoring was conducted at all designated monitoring stations in April 2025 during the reporting month. Impact water quality monitoring results and relevant graphical plots are provided in **Appendix E**.
- 4.7.2 Water quality impact sources during water quality monitoring were nearby construction activities by other parties and nearby operating vessels by other parties
- 4.7.3 For marine water quality monitoring, no Action Level and Limit Level exceedances of dissolved oxygen level, turbidity level and suspended solid level were recorded during the reporting month.
- 4.7.4 The event action plan is annexed in **Appendix F**.



5 Dolphin Monitoring

5.1 Monitoring Requirements

- 5.1.1 Impact dolphin monitoring is required to be conducted by a qualified dolphin specialist team to evaluate whether there have been any effects on the dolphins.
- 5.1.2 The Action Level and Limit Level for dolphin monitoring are shown in **Table 5.1**.

Table 5.1 Action and Limit Levels for Dolphin Monitoring

	North Lantau Social Cluster			
	NEL	NWL		
Action Level	STG < 4.2 & ANI < 15.5	STG < 6.9 & ANI < 31.3		
Limit Level	(STG < 2.4 & ANI < 8.9) and (STG < 3.9 & ANI < 17.9)			

Remarks:

- 1. STG means quarterly encounter rate of number of dolphin sightings.
- 2. ANI means quarterly encounter rate of total number of dolphins.
- 3. For North Lantau Social Cluster, AL will be trigger if either NEL or NWL fall below the criteria; LL will be triggered if both NEL and NWL fall below the criteria.
- 5.1.3 The revised Event and Action Plan for dolphin Monitoring was approved by EPD in 6 May 2013. The revised Event and Action Plan is annexed in **Appendix F.**

5.2 Monitoring Methodology

Vessel-based Line-transect Survey

5.2.1 According to the requirement of the updated EM&A manual, dolphin monitoring programme should cover all transect lines in NEL and NWL survey areas (see **Figure 2.2**) twice per month throughout the entire construction period. The co-ordinates of all transect lines are shown in **Table 5.2**. The coordinates of several starting and ending points have been revised due to the presence of a work zone to the north of the airport platform with intense construction activities in association with the construction of the third runway expansion for the Hong Kong International Airport. The EPD issued a memo and confirmed that they had no objection on the revised transect lines on 28 July 2017, and the revised coordinates are in red and marked with an asterisk in **Table 5.2**.

Table 5.2 Co-ordinates of Transect Lines

	Line No.	Easting	Northing	Line No.		Easting	Northing
1	Start Point	804671	815456	13	Start Point	816506	819480
1	End Point	804671	831404	13	End Point	816506	824859
2	Start Point	805476	820800*	14	Start Point	817537	820220
2	End Point	805476	826654	14	End Point	817537	824613
3	Start Point	806464	821150*	15	Start Point	818568	820735
3	End Point	806464	822911	15	End Point	818568	824433
4	Start Point	807518	821500*	16	Start Point	819532	821420
4	End Point	807518	829230	16	End Point	819532	824209
5	Start Point	808504	821850*	17	Start Point	820451	822125
5	End Point	808504	828602	17	End Point	820451	823671

	Line No.	Easting	Northing	Line No.		Easting	Northing
6	Start Point	809490	822150*	18	Start Point	821504	822371
6	End Point	809490	825352	18	End Point	821504	823761
7	Start Point	810499	822000*	19	Start Point	822513	823268
7	End Point	810499	824613	19	End Point	822513	824321
8	Start Point	811508	821123	20	Start Point	823477	823402
8	End Point	811508	824254	20	End Point	823477	824613
9	Start Point	812516	821303	21	Start Point	805476	827081
9	End Point	812516	824254	21	End Point	805476	830562
10	Start Point	813425	821176	22	Start Point	806464	824033
10	End Point	813425	824657	22	End Point	806464	829598
11	Start Point	814556	818853	23	Start Point	814559	821739
11	End Point	814556	820992	23	End Point	814559	824768
12	Start Point	815542	818807	24*	Start Point	805476*	815900*
12	End Point	815542	824882	24*	End Point	805476*	819100*

Note:

Co-ordinates in red and marked with asterisk are revised co-ordinates of transect line.

- 5.2.2 The survey team used standard line-transect methods (Buckland et al. 2001) to conduct the systematic vessel surveys, and followed the same technique of data collection that has been adopted over the last 22 years of marine mammal monitoring surveys in Hong Kong developed by HKCRP (see Hung 2021). For each monitoring vessel survey, a 15-m inboard vessel with an open upper deck (about 4.5 m above water surface) was used to make observations from the flying bridge area.
- 5.2.3 Two experienced observers (a data recorder and a primary observer) made up the on-effort survey team, and the survey vessel transited different transect lines at a constant speed of 13-15 km per hour. The data recorder searched with unaided eyes and filled out the datasheets, while the primary observer searched for dolphins and porpoises continuously through 7 x 50 *Fujinon* marine binoculars. Both observers searched the sea ahead of the vessel, between 270° and 90° (in relation to the bow, which is defined as 0°). One to two additional experienced observers were available on the boat to work in shift (i.e. rotate every 30 minutes) in order to minimize fatigue of the survey team members. All observers were experienced in small cetacean survey techniques and identifying local cetacean species.
- 5.2.4 During on-effort survey periods, the survey team recorded effort data including time, position (latitude and longitude), weather conditions (Beaufort sea state and visibility), and distance traveled in each series (a continuous period of search effort) with the assistance of a handheld GPS (*Garmin eTrex Legend*).
- 5.2.5 Data including time, position and vessel speed were also automatically and continuously logged by handheld GPS throughout the entire survey for subsequent review.
- 5.2.6 When dolphins were sighted, the survey team would end the survey effort, and immediately record the initial sighting distance and angle of the dolphin group from the survey vessel, as well as the sighting time and position. Then the research vessel was diverted from its course to approach the animals for species identification, group size estimation, assessment of group composition, and behavioural observations. The perpendicular distance (PSD) of the dolphin group to the transect line was later calculated from the initial sighting distance and angle.
- 5.2.7 Survey effort being conducted along the parallel transect lines that were perpendicular to the coastlines (as indicated in **Figure 2.2**) was labeled as "primary" survey effort, while the survey

effort conducted along the connecting lines between parallel lines was labeled as "secondary" survey effort. According to HKCRP long-term dolphin monitoring data, encounter rates of Chinese white dolphins deduced from effort and sighting data collected along primary and secondary lines were similar in NEL and NWL survey areas. Therefore, both primary and secondary survey effort were presented as on-effort survey effort in this report.

5.2.8 Encounter rates of Chinese white dolphins (number of on-effort sightings per 100 km of survey effort and number of dolphins from all on-effort sightings per 100 km of survey effort) were calculated in NEL and NWL survey areas in relation to the amount of survey effort conducted during each month of monitoring survey. Only data collected under Beaufort 3 or below condition would be used for encounter rate analysis. Dolphin encounter rates were calculated using primary survey effort alone, as well as the combined survey effort from both primary and secondary lines.

Photo-identification Work

- 5.2.9 When a group of Chinese White Dolphins were sighted during the line-transect survey, the survey team would end effort and approach the group slowly from the side and behind to take photographs of them. Every attempt was made to photograph every dolphin in the group, and even photograph both sides of the dolphins, since the colouration and markings on both sides may not be symmetrical.
- 5.2.10 A professional digital camera (*Canon* EOS 7D model), equipped with long telephoto lenses (100-400 mm zoom), were available on board for researchers to take sharp, close-up photographs of dolphins as they surfaced. The images were shot at the highest available resolution and stored on Compact Flash memory cards for downloading onto a computer.
- 5.2.11 All digital images taken in the field were first examined, and those containing potentially identifiable individuals were sorted out. These photographs would then be examined in greater detail and were carefully compared to the existing Chinese White Dolphin photo-identification catalogue maintained by HKCRP since 1995.
- 5.2.12 Chinese White Dolphins can be identified by their natural markings, such as nicks, cuts, scars and deformities on their dorsal fin and body, and their unique spotting patterns were also used as secondary identifying features (Jefferson 2000).
- 5.2.13 All photographs of each individual were then compiled and arranged in chronological order, with data including the date and location first identified (initial sighting), re-sightings, associated dolphins, distinctive features, and age classes entered into a computer database.

5.3 Monitoring Results

Vessel-based Line-transect Survey

- 5.3.1 With the unexpected departure of the original dolphin specialist in late-March 2025, a new replacement was appointed in May 2025. The dolphin monitoring for April 2025 was rescheduled to 23rd, 24th, 25th and 26th May 2025.
- 5.3.2 During the month of May 2025, two sets of systematic line-transect vessel surveys were conducted on the 23rd, 24th, 25th and 26th to cover all transect lines in NWL and NEL survey areas twice. The survey routes of each survey day are presented in **Figures 1-5 of Appendix H**.
- 5.3.3 From these surveys, a total of 253.43 km of survey effort was collected, with 93.6% of the total survey effort being conducted under favourable weather conditions (i.e. Beaufort Sea State 3 or below with good visibility) (Annex I of Appendix H).
- 5.3.4 Among the two survey areas, 100.87 km and 149.68 km of survey effort were collected from NEL and NWL survey areas respectively. Moreover, the total survey effort conducted on primary lines was 206.77 km, while the effort on secondary lines was 46.66 km km.
- 5.3.5 During the two sets of monitoring surveys in May 2025, no dolphins were sighted.





5.3.6 For the May's surveys, encounter rates of Chinese White Dolphins deduced from the survey effort and on-effort sighting data made under favourable conditions (Beaufort 3 or below) are shown in **Tables 5.3 & 5.4**.

Table 5.3 Dolphin encounter rates deduced from the two sets of surveys (two surveys in each set) in May 2025 in Northeast (NEL) and Northwest Lautau (NWL)

	Encounter rate (STG (no. of on-effort dolphi sightings per 100 km o survey effort)		Encounter rate (ANI) (no. of dolphins from all on-effort sightings per 100 km of survey effort)
		Primary Lines Only	Primary Lines Only
NEL	Set 1: May 23 rd / 24 th	0.0	0.0
NEL	Set 2: May 25 th / <mark>26th</mark>	0.0	0.0
NWL	Set 1: May 23 rd / 24 th	0.0	0.0
INVVL	Set 2: May 25 th / <mark>26th</mark>	0.0	0.0

Remark #: The lone dolphin sighted in NWL was outsite the transect line (off-effort sighting) and hence not included in the encounter rate analysis and the encounter rate is zero.

Table 5.4 Overall dolphin encounter rates (sighting per 100 km of survey effort) from all surveys conducted in May 2025 on primary lines only as well as both primary lines and secondary lines in Northeast and Northwest Lantau

	(no. of on-ef	nter rate (STG) fort dolphin sightings m of survey effort)	Encounter rate (ANI) (no. of dolphins from all on-effort sightings per 100 km of survey effort)		
	Primary Both Primary and Lines Only Secondary Lines		Primary Lines Only	Both Primary and Secondary Lines	
Northeast Lantau	0.0	0.0	0.0	0.0	
Northwest Lantau	0.0	0.0	0.0	0.0	

5.4 Conclusion

- 5.4.1 During this month of dolphin monitoring, no adverse impact from the activities of this construction project on Chinese White Dolphins was noticeable from general observations.
- 5.4.2 Due to monthly variation in dolphin occurrence within the study area, it would be more appropriate to draw conclusion on whether any impacts on dolphins have been detected related to the construction activities of this project in the quarterly EM&A report, where comparison on distribution, group size and encounter rates of dolphins between the quarterly impact monitoring period (March 2024 May 2025) and the 3-month baseline monitoring period will be made.

5.5 Reference

- Buckland, S. T., Anderson, D. R., Burnham, K. P., Laake, J. L., Borchers, D. L., and Thomas, L. 2001. Introduction to distance sampling: Estimating abundance of biological populations. Oxford University Press, London.
- Hung, S. K. 2024. Monitoring of Marine Mammals in Hong Kong waters: Final report (2023-24). An unpublished report submitted to the Agriculture, Fisheries and Conservation Department. Link here
- Jefferson, T. A. 2000. Population biology of the Indo-Pacific hump-backed dolphin in Hong Kong waters. Wildlife Monographs, 144: 1-65.
- Thomas, L., Buckland, S.T., Rexstad, E.A., Laake, J.L., Strindberg, S., Hedley, S.L., Bishop,



J.R., Marques, T.A. and Burnham, K.P., 2010. Distance software: design and analysis of distance sampling surveys for estimating population size. Journal of Applied Ecology, 47(1), pp.5-14.

6 Environmental Site Inspection and Audit

6.1 Site Inspection

- 6.1.1 Site Inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control and mitigation measures for the Project. During the reporting month, four site inspections were carried out on 2, 9, 17, 25 and 30 April 2025.
- 6.1.2 A summary of observations found during the site inspections and the follow up actions taken by the Contractor/ recommendation are described in **Table 6.1**.

Table 6.1 Summary of Environmental Site Inspections

Date of Audit	Observations	Actions Taken by Contractor / Recommendation	Date of Observations Closed
2 April 2025	No particular environmental issue was recorded during the site inspection.	N.A.	N.A.
9 April 2025	No particular environmental issue was recorded during the site inspection.	N.A.	N.A.
17 April 2025	No particular environmental issue was recorded during the site inspection.	N.A.	N.A.
25 April 2025	No particular environmental issue was recorded during the site inspection.	N.A.	N.A.
30 April 2025	No particular environmental issue was recorded during the site inspection.	N.A.	N.A.

6.2 Advice on the Solid and Liquid Waste Management Status

- 6.2.1 The Contractor registered as a chemical waste producer for the Contract. Sufficient numbers of receptacles were available for general refuse collection and sorting.
- 6.2.2 Monthly summary of waste flow table is detailed in **Appendix I**.
- 6.2.3 The Contractor was reminded that chemical waste containers should be properly treated and stored temporarily in designated chemical waste storage area on site in accordance with the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes.

6.3 Environmental Licenses and Permits

6.3.1 The valid environmental licenses and permits during the reporting month are summarized in **Appendix K**.

6.4 Implementation Status of Environmental Mitigation Measures

- 6.4.1 A summary of the Implementation Schedule of Environmental Mitigation Measures (EMIS) is presented in **Appendix L**. Most of the necessary mitigation measures were implemented properly.
- 6.4.2 Regular marine travel route for marine vessels were implemented properly in accordance to the submitted plan and relevant records were kept properly.
- 6.4.3 Dolphin Watching Plan was implemented during the reporting month. No dolphins inside the silt curtain were observed. The relevant records were kept properly.

6.5 Summary of Exceedances of the Environmental Quality Performance Limit

- 6.5.1 For air quality, one Action Level exceedance of 24-hr TSP was recorded at AMS6 during the reporting month. Based on investigation results, the exceedance recorded at monitoring station AMS6 are unlikely related to the Contract.
- 6.5.2 For construction noise, no Action and Limit Level exceedances were recorded at station NMS5 during the reporting month.
- 6.5.3 For marine water quality monitoring, no Action Level and Limit Level exceedances of dissolved oxygen level, turbidity level and suspended solid level were recorded during the reporting month.

6.6 Summary of Complaints, Notification of Summons and Successful Prosecution

- 6.6.1 There was no complaint received in relation to the environmental impacts during this reporting
- 6.6.2 The details of cumulative statistics of Environmental Complaints are provided in Appendix J.
- 6.6.3 No notification of summons and prosecution was received during the reporting period. Statistics on notifications of summons and successful prosecutions are summarized in **Appendix M**.



7 Future Key Issues

7.1 Construction Programme for the Coming Months

7.1.1 As informed by the Contractor, the major construction activities for May 2025 are summarised in **Table 7.1**.

Table 7.1 Construction Activities for May 2025

Site Area	Description of Activities
Portion X	Reinstatement Works

7.2 Environmental Monitoring Schedule for the Coming Month

7.2.1 The tentative schedule for environmental monitoring for May 2025 is provided in **Appendix D**.

8 Conclusions

8.1 Conclusions

8.1.1 The construction phase and EM&A programme of the Contract commenced on 17 October 2012. This is the 151st Monthly EM&A report for the Contract which summarizes the monitoring results and audit findings of the EM&A programme during the reporting period from 1 to 30 April 2025.

Air Quality

- 8.1.2 For air quality, no Action Level and Limit Level exceedances of 1-hr TSP and 24-hr TSP were recorded at station AMS5 during the reporting month. No Action Level and Limit Level exceedance of 1-hr TSP was recorded at station AMS6 during the reporting month.
- 8.1.3 One Action Level exceedance of 24-hr TSP was recorded at AMS6 during the reporting month. Based on investigation results, the exceedance recorded at monitoring station AMS6 are unlikely related to the Contract.

Noise

8.1.4 For construction noise, no Action and Limit Level exceedances were recorded at station NMS5 during the reporting month.

Water Quality

8.1.5 For marine water quality monitoring, no Action Level and Limit Level exceedances of dissolved oxygen level, turbidity level and suspended solid level were recorded during the reporting month.

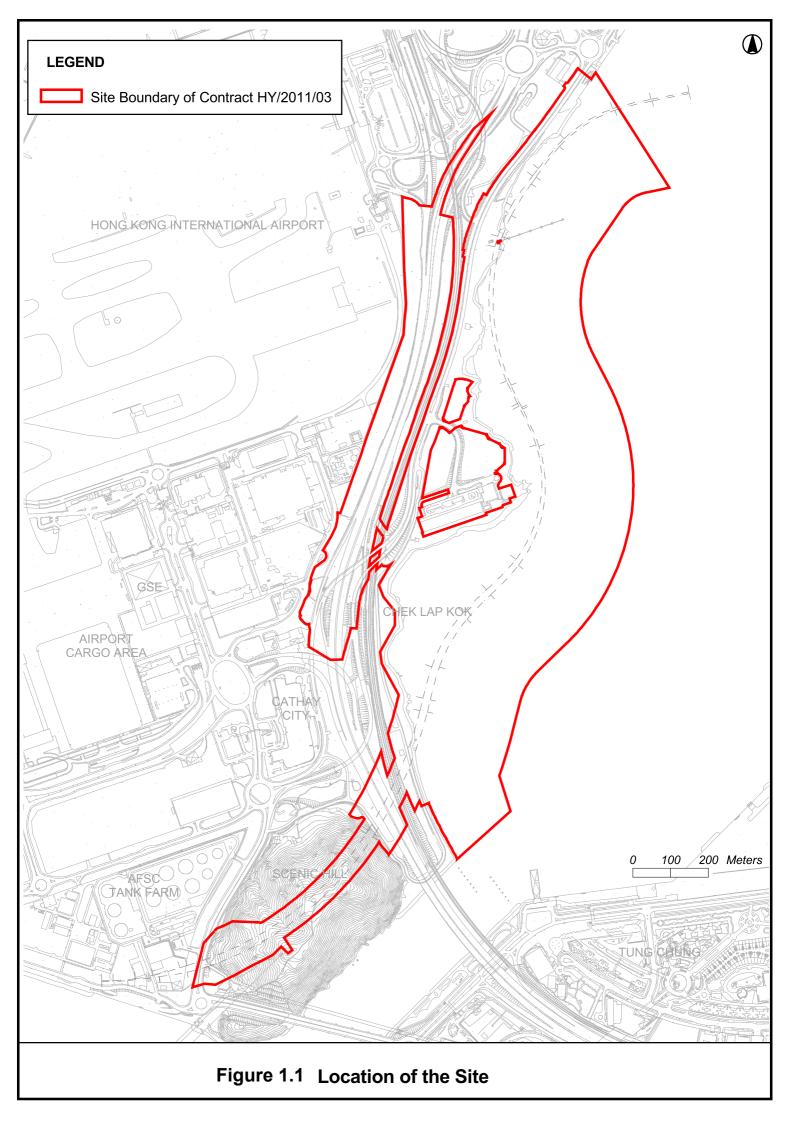
Dolphin

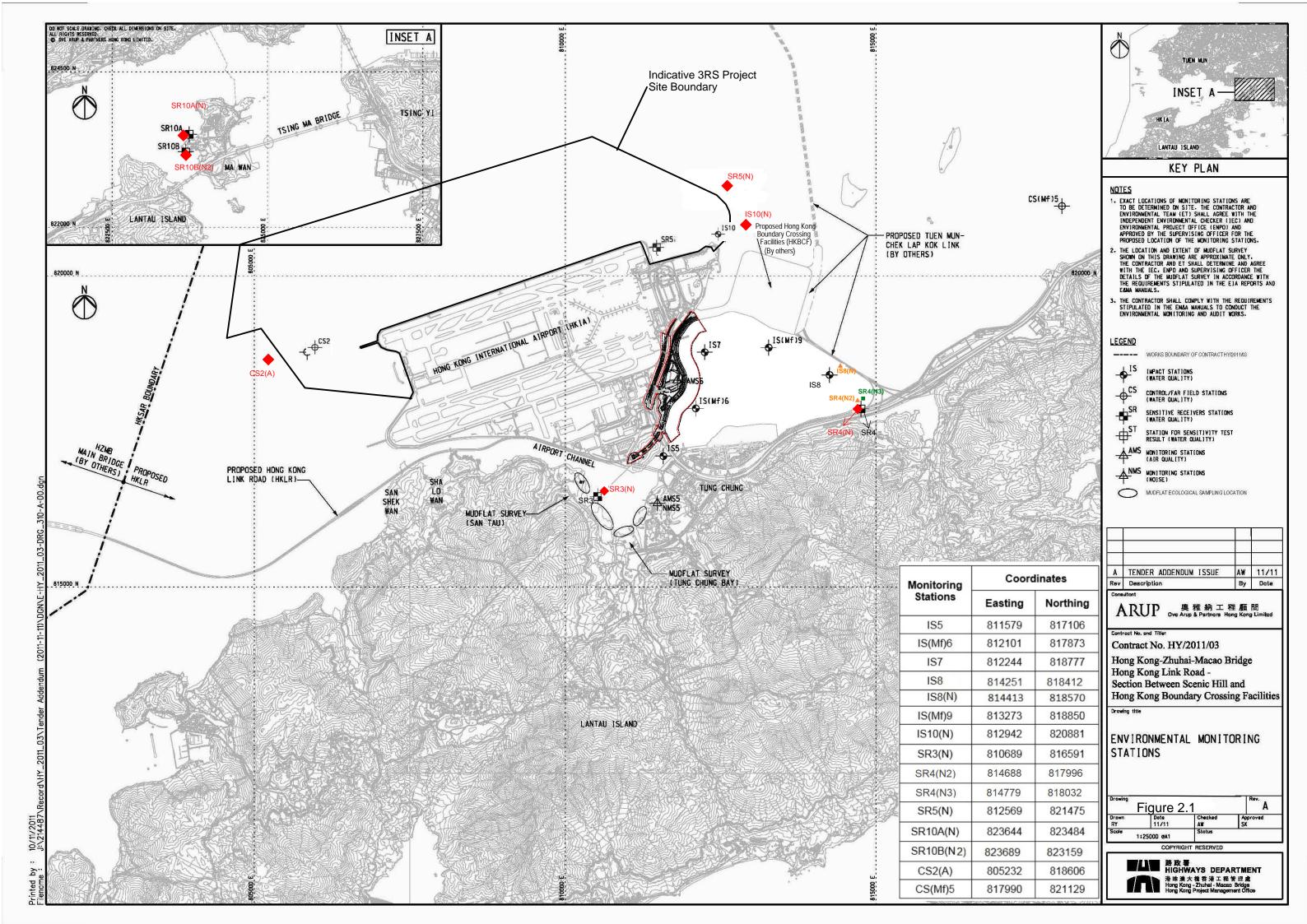
- 8.1.6 During the month of dolphin monitoring, no adverse impact from the activities of this construction project on Chinese White Dolphins was noticeable from general observations.
- 8.1.7 Due to monthly variation in dolphin occurrence within the study area, it would be more appropriate to draw conclusion on whether any impacts on dolphins have been detected related to the construction activities of this project in the quarterly EM&A report, where comparison on distribution, group size and encounter rates of dolphins between the quarterly impact monitoring period (March 2025 May 2025) and the 3-month baseline monitoring period will be made.

Environmental Site Inspection and Audit

- 8.1.8 Environmental site inspections were carried out on 2, 9, 17, 25 and 30 April 2025. Recommendations on remedial actions were given to the Contractors for the deficiencies identified during the site inspections.
- 8.1.9 There was no complaint received in relation to the environmental impact during the reporting period.
- 8.1.10 No notification of summons and prosecution was received during the reporting period.

FIGURES





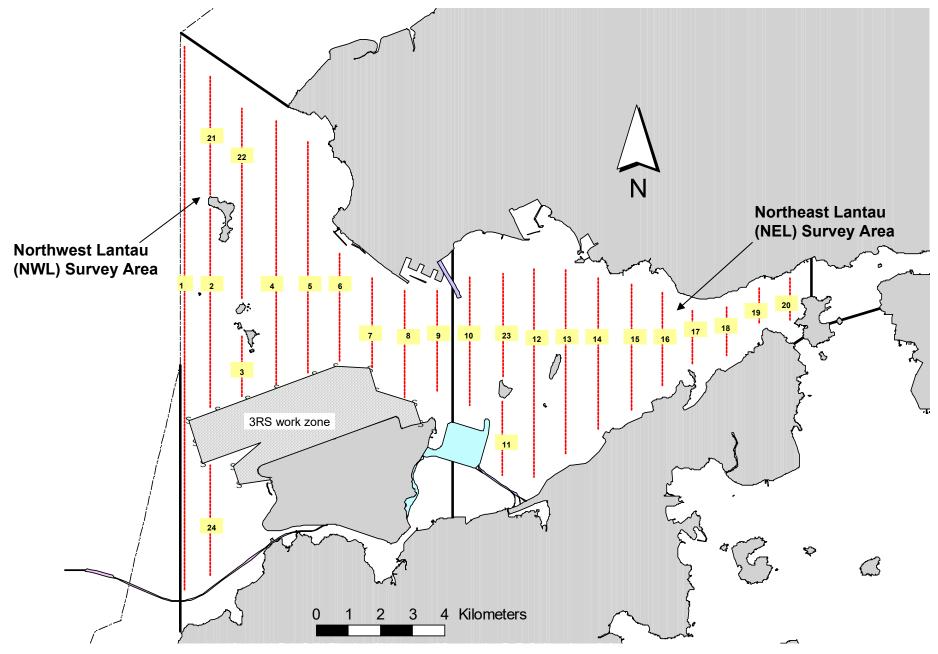


Figure 2.2. Transect Line Layout in Northwest and Northeast Lantau Survey Areas

APPENDIX A

Environmental Management Structure

Line of communication **Project Organization for Environmental Works EPD** HyD Interface with **ENPO** TMCLKL Project Supervising Officer Representative (SOR) Independent **Environmental Checker** (IEC) **Environmental** Contractor Team (ET)

APPENDIX B

Construction Programme



Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road - Section Between Scenic Hill and Hong Kong Boundary Crossing Facilities

Construction Programme Apr - Jul 2025

Description		Apr	-25			May	-25			Jun	-25			Jul	-25	
		W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4
Reinstatement Works					1											



APPENDIX C

Calibration Certificates



Certificate No. 411654

Page 1 of 3 Pages

Customer: Enovative Environmental Service Limited

Address: Room 23, 6/F, Block C, Goldfield Industrial Centre, 1 Siu Wo Road, Shatin, N.T.

Order No.: Q44338

Date of receipt

8-Nov-24

Item Tested

Description: Sound Level Meter

Manufacturer: RION

I.D.

: N15-RION-008

Model

: NL-52

Serial No.

: 01143485

Test Conditions

Date of Test: 18-Nov-24

Supply Voltage : --

Ambient Temperature:

 $(23 \pm 3)^{\circ}C$

Relative Humidity: $(50 \pm 25) \%$

Test Specifications

Calibration check.

The UUT has an indication that it conforms to IEC 61672-1:2013 Class 1

Ref. Document/Procedure: Z01, IEC 61672-1:2013.

Test Results

The results are shown in the attached page(s).

Main Test equipment used:

Equipment No. Description

Cert. No.

Traceable to

S240

Sound Level Calibrator

405380

NIM-PRC & SCL-HKSAR

S017

Multi-Function Generator

C211339

SCL-HKSAR

The values given in this Calibration Certificate only relate to the values measured at the time of the test and any uncertainties quoted will not include allowance for the equipment long term drift, variations with environmental changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Hong Kong Calibration Ltd. shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration are traceable to International System of Units (SI), or by reference to a natural constant. The test results apply to the above Unit-Under-Test only

Calibrated by :

Elva Chono

Approved by:

18-Nov-24

Date:

Kin Wong

This Certificate is issued by:

Hong Kong Calibration Ltd.

Unit 8B, 24/F., Well Fung Industrial Centre, No. 58-76, Ta Chuen Ping Street, Kwai Chung, NT, Hong Kong.

Tel: 2425 8801 Fax: 2425 8646

The copyright of this certificate is owned by Hong Kong Calibration Ltd.. It may not be reproduced except in full.



Certificate No. 411654

Page 2 of 3 Pages

Results:

Acoustical signal test

1. Indication at the Calibration Check Frequency (1kHz)

UUT	UUT Setting Applied Value (dB)		UUT Reading (dB)
Weight.	Response		After Adjust.*
A	F	94.0	93.8
1 1 1	S		93.8
С	F		93.8
Z	- ^		93.8

^{*}Adjustment using the customer's sound calibrator was performed immediately before test.

Tolerance : \pm 1.0 dB Uncertainty : \pm 0.1 dB

2. Self-generated noise (Microphone Installed, most sensitive range): 16.6 dBA (Mfr's Spec. ≤ 17 dBA)

Electrical signal tests

3. Frequency weightings (A,F)

Freq	uency	Attenuation (dB)	IEC 61672-1 Class 1 Spec.
31.5	Hz	-39.5	- 39.4 dB, ± 1.5 dB
63	Hz	-26.1	- 26.2 dB, ± 1.0 dB
125	Hz	-16.1	- 16.1 dB, ± 1.0 dB
250	Hz	-8.6	- 8.6 dB, ± 1.0 dB
500	Hz	-3.2	- 3.2 dB, ± 1.0 dB
1	kHz	0.0 (Ref)	0 dB, ± 0.7 dB
2	kHz	+1.2	+ 1.2 dB, ± 1.0 dB
4	kHz	+1.3	+ 1.0 dB, ± 1.0 dB
8	kHz	-1.0	- 1.1 dB , + $1.5 \text{ dB} \sim -2.5 \text{ dB}$
16	kHz	-2.5	- 6.6 dB , + $2.5 \text{ dB} \sim -16.0 \text{ dB}$

Uncertainty: $\pm 0.1 \text{ dB}$



Certificate No. 411654

Page 3 of 3 Pages

4. Frequency & Time weightings

4.1 Frequency Weighting (1kHz)

UUT	Setting			
Time Weight.	Freq. Weight.	Anticipated Value	UUT	IEC 61672-1
		(dB)	Reading (dB)	Class 1 Spec.
F	A	94.0	94.0 (Ref.)	
a v	C		94.0	± 0.2 dB
	Z		94.0	

Uncertainty: ± 0.1 dB

4.2 Time Weighting (1kHz)

	1.2 111110 110	igning (iniz)			- I
	UUT S	Setting	8		
	Time Weight.	Freq. Weight.	Anticipated Value	UUT	IEC 61672-1
-			(dB)	Reading (dB)	Class 1 Spec.
	F	A	94.0	94.0 (Ref.)	
	S			94.0	± 0.1 dB
	eq	- 31		94.0	-

Uncertainty: $\pm 0.1 dB$

5. Level Linearity on the Reference Level Range (8 kHz, A, F)

Anticipated	UUT Reading	IEC 61672-1
Value (dB)	(dB)	Class 1 Spec.
124.0	123.9	± 0.8 dB
114.0	113.9	
104.0	104.0	
94.0	94.0 (Ref.)	
84.0	84.0	
74.0	74.0	
64.0	64.0	
54.0	54.0	
44.0	44.1	

Uncertainty: $\pm 0.1 \text{ dB}$

6. Level Linearity including the level range control ($1\ kHz,\,A,\,F$)

N.A. (UUT is single range)

Remarks: 1. UUT: Unit-Under-Test

- 2. The uncertainty claimed is for a confidence probability of not less than 95%.
- 3. Atmospheric Pressure: 1 007 hPa.
- 4. Microphone model: UC-59, S/N: 04030.
- 5. Preamplifier model: NH-25, S/N: 21113.



Certificate No. 411655

4 Pages Page

Customer: Enovative Environmental Service Limited

Address: Room 23, 6/F, Block C, Goldfield Industrial Centre, 1 Siu Wo Road, Shatin, N.T.

Order No.: Q44338

Date of receipt

8-Nov-24

Item Tested

Description: Sound Level Meter

Manufacturer: RION

I.D.

Model

: NL-52

Serial No.

: 00175560

Test Conditions

Date of Test: 18-Nov-24

Supply Voltage : --

Ambient Temperature:

 $(23 \pm 3)^{\circ}C$

Relative Humidity: (50 ± 25) %

Test Specifications

Calibration check.

The UUT has an indication that it conforms to IEC 61672-1:2013/2002 Class 1

Ref. Document/Procedure: Z01, IEC 61672-1:2013, IEC 61260-1:2014.

Test Results

The results are shown in the attached page(s).

Main Test equipment used:

Equipment No. Description

Cert. No.

Traceable to

S240

Sound Level Calibrator

405380

NIM-PRC & SCL-HKSAR

S017

Multi-Function Generator

C211339

SCL-HKSAR

The values given in this Calibration Certificate only relate to the values measured at the time of the test and any uncertainties quoted will not include allowance for the equipment long term drift, variations with environmental changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Hong Kong Calibration Ltd. shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration are traceable to International System of Units (SI), or by reference to a natural constant. The test results apply to the above Unit-Under-Test only

Calibrated by :

Elva Chong

Approved by:

18-Nov-24

Date:

Kin Wong

This Certificate is issued by Hong Kong Calibration Ltd.

Unit 8B, 24/F., Well Fung Industrial Centre, No. 58-76, Ta Chuen Ping Street, Kwai Chung, NT, Hong Kong.

Tel: 2425 8801 Fax: 2425 8646

E



Certificate No. 411655

Page 2 of 4 Pages

Results:

Acoustical signal test

1. Indication at the Calibration Check Frequency (1kHz)

UUT Setting		Applied Value (dB)	UUT Reading (dB)
Weight.	Response		After Adjust.*
A	F	94.0	94.0
(1)	S		94.0
C	F		94.0
Z			94.0

^{*}Adjustment using the customer's sound calibrator was performed immediately before test.

Tolerance : \pm 1.0 dB Uncertainty : \pm 0.1 dB

2. Self-generated noise (Microphone Installed, most sensitive range): 23.1 dBA (Mfr's Spec. ≤ 17 dBA)

Electrical signal tests

3. Frequency weightings (A,F)

Freq	uency	Attenuation (dB)	IEC 61672-1 Class 1 Spec.
31.5	Hz	-39.5	- 39.4 dB, ± 1.5 dB
63	Hz	-26.2	$-26.2 \text{ dB}, \pm 1.0 \text{ dB}$
125.	Hz	-16.2	- 16.1 dB, ± 1.0 dB
250	Hz	-8.7	- 8.6 dB, ± 1.0 dB
500	Hz	-3.2	- $3.2 dB, \pm 1.0 dB$
1	kHz	0.0 (Ref)	$0 \text{ dB}, \pm 0.7 \text{ dB}$
2	kHz	+1.2	+ 1.2 dB, ± 1.0 dB
4	kHz	+1.3	+ 1.0 dB, ± 1.0 dB
8	kHz	-1.0	- 1.1 dB , + $1.5 \text{ dB} \sim -2.5 \text{ dB}$
16	kHz	-2.5	- 6.6 dB , $+2.5 \text{ dB} \sim -16.0 \text{ dB}$

Uncertainty: $\pm 0.1 \text{ dB}$



Certificate No. 411655

Page 3 of 4 Pages

4. Frequency & Time weightings

4.1 Frequency Weighting (1kHz)

UUT	Setting			
Time Weight.	Freq. Weight.	Anticipated Value	UUT	IEC 61672-1
		(dB)	Reading (dB)	Class 1 Spec.
F	A A	94.0	94.0 (Ref.)	
	С		94.0	± 0.2 dB
	Z		94.0	8

Uncertainty: ± 0.1 dB

4.2 Time Weighting (1kHz)

UUTS	Setting			
Time Weight.	Freq. Weight.	Anticipated Value	UUT	IEC 61672-1
		(dB)	Reading (dB)	Class 1 Spec.
F	A	94.0	94.0 (Ref.)	
S		4	94.0	± 0.1 dB
eq			94.0	2 20

Uncertainty: ± 0.1 dB

5. Level Linearity on the Reference Level Range (8 kHz, A, F)

	Devel Italige (O KIIZ,	, -)
Anticipated	UUT Reading	IEC 61672-1
Value (dB)	(dB)	Class 1 Spec.
124.0	123.9	± 0.8 dB
114.0	114.0	
104.0	104.0	
94.0	94.0 (Ref.)	9
84.0	84.0	-
74.0	74.0	4.
64.0	64.0	
54.0	54.0	
44.0	44.1	

Uncertainty: $\pm 0.1 \text{ dB}$

6. Level Linearity including the level range control ($1\ kHz,\ A,\ F$)

N.A. (UUT is single range)



Certificate No. 411655

Page 4 of 4 Pages

7. Filter Characteristics

7.1 1/1 – Octave Filter

Frequency	Attenuation (dB)	Tolerance (dB) (Ref.: IEC 61260-1 Class 1 Spec.)
125 Hz	-76.7	< - 60
250 Hz	-71.4	< - 40.5
500 Hz	-39.9	< - 16.6
707 Hz	-3.3	+ 0.4 ~ - 5.3
1 kHz (Ref)		
1.414 kHz	-3.3	+ 0.4 ~ - 5.3
2 kHz	-40.9	< - 16.6
4 kHz	-85.7	< - 40.5
8 kHz	-86.3	< - 60

Uncertainty: $\pm 0.25 \text{ dB}$

7.2 1/3 – Octave Filter

Frequency	Attenuation (dB)	Tolerance (dB) (Ref.: IEC 61260-1 Class 1 Spec.)
326 Hz	-65.3	< - 60
530 Hz	-47.3	< - 40.5
772 Hz	-22.5	< - 16.6
891 Hz	-3.6	+ 0.4 ~ - 5.3
1 kHz (Ref)		
1.122 kHz	-3.8	+ 0.4 ~ - 5.3
1.296 kHz	-22.8	< - 16.6
1.887 kHz	-47.7	< - 40.5
3.070 kHz	-92.6	<- 60

Uncertainty: $\pm 0.25 \text{ dB}$

Remarks: 1. UUT: Unit-Under-Test

2. The uncertainty claimed is for a confidence probability of not less than 95%.

3. Atmospheric Pressure: 1 007 hPa.

4. Microphone model: UC-59, S/N: 10989.5. Preamplifier model: NH-25, S/N: 65662.

----- END -----



Certificate No. 411656

1 of 2 Pages Page

Customer: Enovative Environmental Service Limited

Address: Room 23, 6/F, Block C, Goldfield Industrial Centre, 1 Siu Wo Road, Shatin, N.T.

Order No.: Q44338

Date of receipt

8-Nov-24

Item Tested

Description: Sound Calibrator

Manufacturer: RION

I.D.

Model

: NC-74

Serial No.

: 34857296

Test Conditions

Date of Test: 18-Nov-24

Supply Voltage : --

Ambient Temperature :

(23 ± 3)°C

Relative Humidity: $(50 \pm 25) \%$

Test Specifications

Calibration check.

The UUT has an indication that it conforms to IEC 60942:2003 Class 1.

Ref. Document/Procedure: F21, Z02, IEC 60942:2003.

Test Results

All results were within the IEC 60942 Class 1 specification.

The results are shown in the attached page(s).

Main Test equipment used:

S014 Spectrum Analyzer 405219 NIM-PRC & SCL-HKSAR
S240 Sound Level Calibrator 405380 NIM-PRC & SCL-HKSAR
S041 Universal Counter 402289 SCL-HKSAR
S206 Sound Level Meter 405379 SCL-HKSAR

The values given in this Calibration Certificate only relate to the values measured at the time of the test and any uncertainties quoted will not include allowance for the equipment long term drift, variations with environmental changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Hong Kong Calibration Ltd. shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration are traceable to International System of Units (SI), or by reference to a natural constant. The test results apply to the above Unit-Under-Test only

Calibrated by :

Approved by:

18-Nov-24

This Certificate is issued by Hong Kong Calibration Ltd.

Unit 8B, 24/F., Well Fung Industrial Centre, No. 58-76, Ta Chuen Ping Street, Kwai Chung, NT, Hong Kong.

Tel: 2425 8801 Fax: 2425 8646

E



Certificate No. 411656

Page 2 of 2 Pages

Results:

1. Generated Sound Pressure Level

UUT Nominal Value (dB)	Measured Value (dB)	IEC 60942 Class 1 Spec.
94.0	94.0	± 0.4 dB

Uncertainty: ± 0.2 dB

2. Short-term Level Fluctuation: 0.0 dB

IEC 60942 Class 1 Spec. : ± 0.1 dB

Uncertainty: ± 0.05 dB

3. Frequency

UUT Nominal Value (kHz)	Measured Value (kHz)	IEC 60942 Class 1 Spec.
1	1.002	± 1 %

Uncertainty: $\pm 3.6 \times 10^{-6}$

4. Total Distortion + Noise: < 1.4 % IEC 60942 Class 1 Spec.: < 3.0 % Uncertainty: ± 2.3 % of reading

Remark: 1. UUT: Unit-Under-Test

2. The uncertainty claimed is for a confidence probability of not less than 95%.

3. Atmospheric Pressure: 1 007 hPa.

----- END -----

ENVIROTECH SERVICES CO.

High-Volume TSP Sampler 5-Point Calibration Record

Location : AMS5(Ma Wan Chung Village)

Calibrated by : P.F.Yeung Date : 04/02/2025

Sampler

Model : TE-5170 Serial Number : S/N3640

Calibration Orifice and Standard Calibration Relationship

Serial Number : 2454

Next Calibration Date : 02 December 2025

 Slope (m)
 : 2.08315

 Intercept (b)
 : -0.04938

 Correlation Coefficient(r)
 : 0.99985

Standard Condition

Pstd (hpa) : 1013 Tstd (K) : 298.18

Calibration Condition

Pa (hpa) : 1022 Ta(K) : 289

Resi	istance Plate	dH [green liquid]	Z	X=Qstd	IC	Y
(i		(inch water)		(cubic meter/min)		
1	18 holes	11.4	3.444	1.677	54	55.08
2	13 holes	9.2	3.094	1.509	49	49.98
3	10 holes	6.5	2.601	1.272	43	43.86
4	7 holes	4.2	2.091	1.027	35	35.70
5	5 holes	2.6	1.645	0.813	28	28.56

Notes:Z=SQRT{dH(Pa/Pstd)(Tstd/Ta)}, X=Z/m-b, Y(Corrected Flow)=IC*{SQRT(Pa/Pstd)(Tstd/Ta)}

Sampler Calibration Relationship

Slope(m):30.496 Intercept(b):4.223 Correlation Coefficient(r): 0.9988

Checked by: Magnum Fan Date: 06/02/2025

TSP High Volume Sampler Calibration

SITE

Location: AMS6 Dragon Air Building Date: February 24, 2025

Sampler: TE-5170 Tech: Sam Wong

CONDITIONS 40.35 Corrected Pressure (mm Hg): 1025 Barometric Pressure (in Hg): Temperature (deg F): Temperature (deg K): 66 292 Average Press. (in Hg): 40.35 Corrected Average (mm Hg): 1025 Average Temp. (deg F): Average Temp. (deg K): 292 66

CALIBRATION ORIFICE

Make: Tisch Environmental, Inc Slope: 2.12695

Model: TE-5025A Intercept: -0.05604

Serial # 4285 Date Certified: August 19, 2025

				CALIBRATION	Ī		
Plate or	H20	Qstd	I	IC	LINEAR		
Test #	(in)	(m3/min)	(chart)	(corrected)	REGRESSION		
1	12.20	1.953	52.0	61.01	Slope: 29	.6488	
2	10.00	1.771	48.0	56.32	Intercept: 3.	3412	
3	6.80	1.465	40.0	46.93	Corr. Coeff: 0.9979		
4	5.00	1.260	34.0	39.89			
5	3.00	0.982	28.0	32.85			
					# of Observations:	5	

CALCULATIONS

Qstd = 1/m[Sqrt(H2O(Pa/Pstd)(Tstd/Ta))-b]

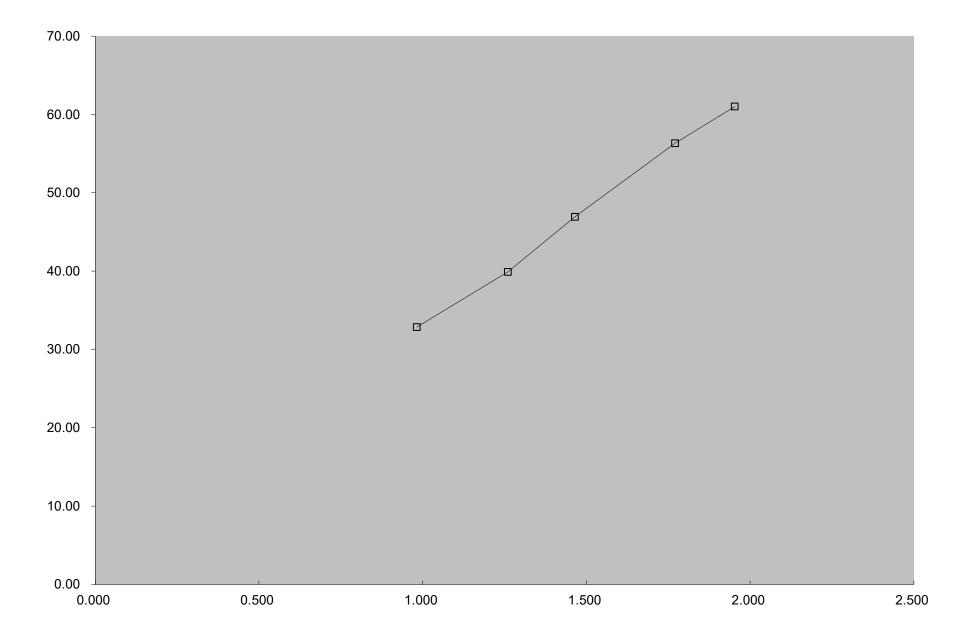
IC = I[Sqrt(Pa/Pstd)(Tstd/Ta)]

Pa = actual pressure (mm Hg)

Tstd = 298 deg KPstd = 760 mm Hg

For subsequent calculation of sampler flow:

1/m((I) [Sqrt(298/Tav)(Pav/760)]-b)





RECALIBRATION DUE DATE:

December 2, 2025

Certificate of Calibration

Calibration Certification Information

Cal. Date: December 2, 2024

Calibration Model #: TE-5025A

Rootsmeter S/N: 438320

Ta: 293
Pa: 757.4

°K

Operator: Jim Tisch

.11

Calibrator S/N: 2454

mm Hg

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.4200	3.2	2.00
2	3	4	1	1.0170	6.4	4.00
3	5	6	1	0.9090	7.9	5.00
4	7	8	1	0.8700	8.8	5.50
- 5	0	10	1	0.7140	12.8	8.00

	Data Tabulation						
Vstd	Qstd	$\sqrt{\Delta H(\frac{Pa}{Pstd})(\frac{Tstd}{Ta})}$		Qa	√∆H(Ta/Pa)		
(m3)	(x-axis)	(y-axis)	Va	(x-axis)	(y-axis)		
1.0093	0.7108	1.4238	0.9958	0.7013	0.8796		
1.0051	0.9883	2.0136	0.9916	0.9750	1.2439		
1.0031	1.1035	2.2512	0.9896	1.0886	1.3907		
1.0018	1.1515	2.3611	0.9884	1.1361	1.4586		
0.9965	1.3956	2.8476	0.9831	1.3769	1.7592		
	m=	2.08315		m=	1.30443		
QSTD	b=	-0.04938	QA	b=	-0.03050		
	r=	0.99985		r=	0.99985		

	Calculation	ons	
Vstd=	ΔVol((Pa-ΔP)/Pstd)(Tstd/Ta)	Va=	ΔVol((Pa-ΔP)/Pa)
Qstd=	Vstd/ΔTime	Qa=	Va/ΔTime
	For subsequent flow ra	ate calculatio	ns:
Qstd=	$1/m\left(\left(\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}\right)-b\right)$	Qa=	$1/m\left(\left(\sqrt{\Delta H\left(Ta/Pa\right)}\right)-b\right)$

	Standard Conditions	
Tstd:	298.15 °K	
Pstd:	760 mm Hg	
	Key	
ΔH: calibrator	manometer reading (in H2O)	
ΔP: rootsmete	er manometer reading (mm Hg)	
Ta: actual abs	olute temperature (°K)	
Pa: actual bar	ometric pressure (mm Hg)	
b: intercept		
m: slope		

RECALIBRATION

US EPA recommends annual recalibration per 1998
40 Code of Federal Regulations Part 50 to 51,
Appendix B to Part 50, Reference Method for the
Determination of Suspended Particulate Matter in
the Atmosphere, 9.2.17, page 30

Tisch Environmental, Inc. 145 South Miami Avenue Village of Cleves, OH 45002 www.tisch-env.com

TOLL FREE: (877)263-7610

FAX: (513)467-9009



RECALIBRATION DUE DATE:

August 19, 2025

Certificate of Calibration

Calibration Certification Information

Cal. Date: August 19, 2024

Rootsmeter S/N: 438320

Ta: 296

°K

Operator: Jim Tisch

Pa: 754.9

mm Hg

Calibration Model #: TE-5025A

Calibrator S/N: 4285

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.4390	3.2	2.00
2	3	4	1	1.0260	6.4	4.00
3	5	6	1	0.9160	8.0	5.00
4	7	8	1	0.8790	.8.8	5.50
5	9	10	1	0.7240	12.8	8.00

	Data Tabulation						
Vstd	Qstd $\sqrt{\Delta H \left(\frac{Pa}{Pstd}\right) \left(\frac{Tstd}{Ta}\right)}$			Qa	√∆Н(Та/Ра)		
(m3)	(x-axis)	(y-axis)	Va	(x-axis)	(y-axis)		
0.9957	0.6920	1.4142	0.9958	0.6920	0.8856		
0.9915	0.9664	2.0000	0.9915	0.9664	1.2524		
0.9894	1.0801	2.2361	0.9894	1.0801	1.4002		
0.9883	1.1244	2.3452	0.9883	1.1244	1.4685		
0.9830	1.3578	2.8284	0.9830	1.3578	1.7711		
	m=	2.12695		m=	1.33186		
QSTD[b=	-0.05604	QA	b=	-0.03509		
	r=	0.99994		r=	0.99994		

Calculations				
Vstd= ΔVol((Pa-ΔP)/Pstd)(Tstd/Ta) Va= ΔVol((Pa-ΔP)/Pa)				
Qstd=	Vstd/ΔTime	Qa=	Va/ΔTime	
For subsequent flow rate calculations:				
Qstd= $1/m \left(\left(\sqrt{\Delta H \left(\frac{Pa}{Pstd} \right) \left(\frac{Tstd}{Ta} \right)} \right) - b \right)$ Qa= $1/m \left(\left(\sqrt{\Delta H \left(Ta/Pa \right)} \right) - b \right)$				

	Standard Conditions
Tstd:	298.15 °K
Pstd:	760 mm Hg
	Key
ΔH: calibrato	r manometer reading (in H2O)
ΔP: rootsmet	er manometer reading (mm Hg)
Ta: actual abs	solute temperature (°K)
Pa: actual bar	rometric pressure (mm Hg)
b: intercept	
m: slope	

RECALIBRATION

US EPA recommends annual recalibration per 1998 40 Code of Federal Regulations Part 50 to 51, Appendix B to Part 50, Reference Method for the Determination of Suspended Particulate Matter in the Atmosphere, 9.2.17, page 30

Tisch Environmental, Inc. 145 South Miami Avenue Village of Cleves, OH 45002

www.tisch-env.com

TOLL FREE: (877)263-7610

FAX: (513)467-9009



REPORT OF EQUIPMENT CALIBRATION

INSTRUMENT DESCRIPTION

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler and the filter paper is weighted by HOKLAS laboratory.

Instrument: Handheld TSP meter

Brand Name: TSI
Model No.: AM520
Serial No.: 5202345003
Date of Calibration: 04 October, 2024
Date of Next Calibration: 04 October, 2025

ISSUING ORGANISATION

Address

Enovative Environmental Service Limited

Phone: 852-2242 1020

Flat 23, 6/F, Block C, Goldfield Industrial Centre
1 Sui Wo Road
Fax: 852-3691 9240
Email: info@eno.com.hk

Shatin, N.T. Hong Kong

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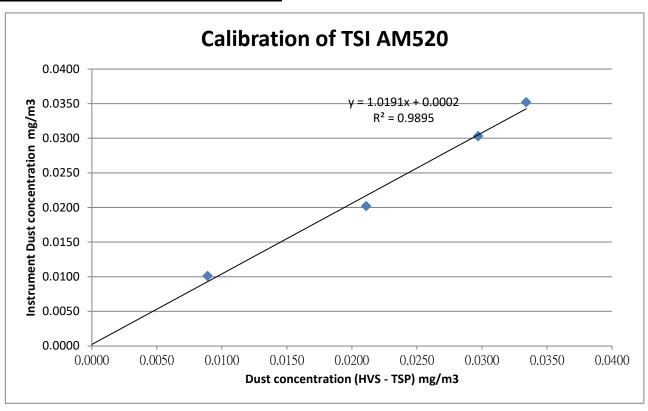


Brand Name: TSI
Model No.: AM520
Serial No.: 5202345003
HVS No.: A12-TSP-102
Date of Calibration: 04 October, 2024
Date of next Calibration: 04 October, 2025

Calibration Record

HVS - TSP (mg/m3)	0.0334	0.0297	0.0089	0.0211
TSI AM520 (mg/m3)	0.0352	0.0303	0.0101	0.0202

K Factor :	1.0191
Correlation Coefficient :	0.9895



*** Filter paper being used in the calibration : 209681, 209682, 209683, 209684 Those filter papers are weighted by HOKLAS laboratory (ALS Technichem (HK) Pty Ltd.)

BHOVATIVE (S) Thomas



REPORT OF EQUIPMENT CALIBRATION

INSTRUMENT DESCRIPTION

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler and the filter paper is weighted by HOKLAS laboratory.

Instrument: Handheld TSP meter

Brand Name: TSI
Model No.: AM520
Serial No.: 5201735004
Date of Calibration: 04 October, 2024
Date of Next Calibration: 04 October, 2025

ISSUING ORGANISATION

Address

Enovative Environmental Service Limited

Flat 23, 6/F, Block C, Goldfield Industrial Centre

1 Sui Wo Road Shatin, N.T. Hong Kong **Phone:** 852-2242 1020

Fax: 852-3691 9240 Email: info@eno.com.hk

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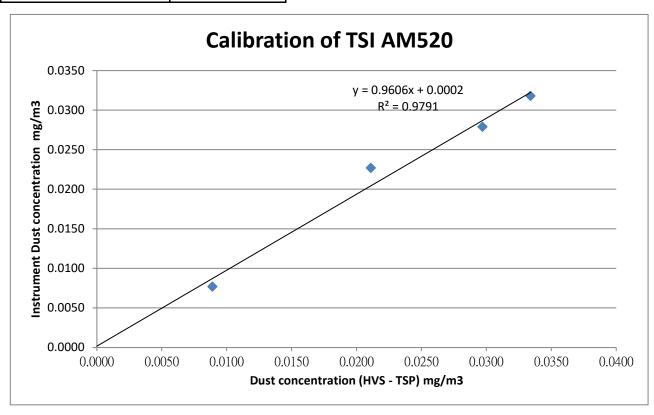


Brand Name: TSI
Model No.: AM520
Serial No.: 5201735004
HVS No.: A12-TSP-102
Date of Calibration: 04 October, 2024
Date of next Calibration: 04 October, 2025

Calibration Record

HVS - TSP (mg/m3)	0.0334	0.0297	0.0089	0.0211
TSI AM520 (mg/m3)	0.0318	0.0279	0.0077	0.0227

K Factor :	0.9606
Correlation Coefficient :	0.9791



*** Filter paper being used in the calibration : 209681, 209682, 209683, 209684 Those filter papers are weighted by HOKLAS laboratory (ALS Technichem (HK) Pty Ltd.)

> Mr Wong Siu Ho, Thomas Manager

homas



REPORT OF EQUIPMENT CALIBRATION

INSTRUMENT DESCRIPTION

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler and the filter paper is weighted by HOKLAS laboratory.

Instrument: Handheld TSP meter

Brand Name: TSI
Model No.: AM520
Serial No.: 5201735006
Date of Calibration: 04 October, 2024
Date of Next Calibration: 04 October, 2025

ISSUING ORGANISATION

Address

Enovative Environmental Service Limited

Phone: 852-2242 1020

Flat 23, 6/F, Block C, Goldfield Industrial Centre

1 Sui Wo Road

Email: info@eno.com.hk

Shatin, N.T. Hong Kong

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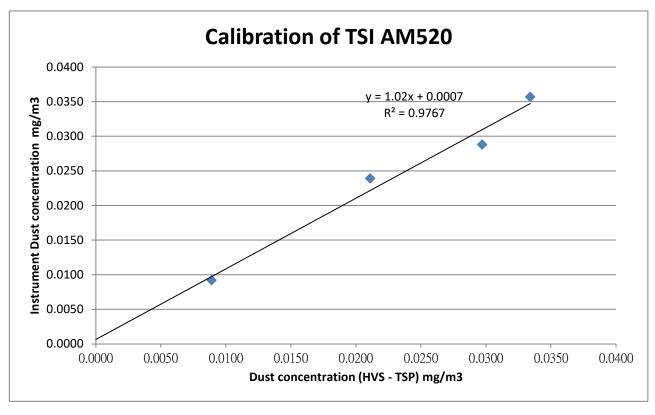


Brand Name: TSI
Model No.: AM520
Serial No.: 5201735006
HVS No.: A12-TSP-102
Date of Calibration: 04 October, 2024
Date of next Calibration: 04 October, 2025

Calibration Record

HVS - TSP (mg/m3)	0.0334	0.0297	0.0089	0.0211
TSI AM520 (mg/m3)	0.0357	0.0288	0.0092	0.0239

K Factor :	1.02
Correlation Coefficient :	0.9767



*** Filter paper being used in the calibration : 209681, 209682, 209683, 209684 Those filter papers are weighted by HOKLAS laboratory (ALS Technichem (HK) Pty Ltd.)

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ALS Technichem (HK) Pty Ltd

11/F., Chung Shun Knitting Centre,

1 - 3 Wing Yip Street,

Kwai Chung, N.T., Hong Kong

T: +852 2610 1044 F: +852 2610 2021 www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: MR WS CHAN WORK ORDER: HK2502246

CLIENT: AECOM ASIA COMPANY LIMITED

ADDRESS: 1501-10, 15/F, TOWER 1, **SUB-BATCH:** 0

GRAND CENTRAL PLAZA, LABORATORY: HONG KONG
138 SHATIN RURAL COMMITTEE ROAD, DATE RECEIVED: 14-Jan-2025

SHATIN, NEW TERRITORIES, HONG KONG

DATE OF ISSUE: 16-Jan-2025

GENERAL COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.

The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the laboratory or quoted from relevant international standards.

The "Next Calibration Date" is recommended according to best practice principle as practised by the laboratory or quoted from relevant international standards.

The validity of equipment/ meter performance only applies to the result(s) stated in the report.

This report superseded any previous report(s) with same work order number.

EQUIPMENT INFORMATION

Equipment information (Brand name, Model No., Serial No. and Equipment No.) is provided by client.

Equipment Type: Multifunctional Meter Service Nature: Performance Check

Scope: Conductivity, Dissolved Oxygen, pH Value, Turbidity, Salinity and Temperature

Brand Name/ Model No.: [YSI]/ [6820 V2]

Serial No./ Equipment No.: [00H1019]/ [W.026.09] Date of Calibration: 14-January-2025

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Ms. Lin Wai Yu, Iris

Assistant Manager - Inorganics

This report shall not be reproduced except in full without the written approval of the laboratory.

WORK ORDER: HK2502246

SUB-BATCH:

DATE OF ISSUE: 16-Jan-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/ Model No.:

[YSI]/[6820 V2]

14-January-2025

Serial No./

[00H1019]/[W.026.09]

Equipment No.: Date of Calibration:

[00111017], [111020107]

Date of Next Calibration: 14-April-2025

PARAMETERS:

Conductivity Method Ref: APHA (23rd edition), 2510B

Expected Reading (μS/cm)	Displayed Reading (μS/cm)	Tolerance (%)
146.9	145	-1.3
6667	6754	+1.3
12890	13430	+4.2
58670	58602	-0.1
	Tolerance Limit (%)	±10.0

Dissolved Oxygen

Method Ref: APHA (23rd edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
2.58	2.70	+0.12
5.15	5.12	-0.03
7.28	7.40	+0.12
	Tolerance Limit (mg/L)	±0.20

pH Value

Method Ref: APHA (23rd edition), 4500H: B

Expected Reading (pH unit)	Displayed Reading (pH unit)	Tolerance (pH unit)
4.0	3.91	-0.09
7.0	6.94	-0.06
10.0	9.92	-0.08
	Tolerance Limit (pH unit)	±0.20

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris

WORK ORDER: HK2502246

SUB-BATCH: 0

DATE OF ISSUE: 16-Jan-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/ Model No.:

[YSI]/[6820 V2]

Serial No./

Equipment No.:

[00H1019]/[W.026.09]

Date of Calibration:

14-January-2025

Date of Next Calibration:

14-April-2025

PARAMETERS:

Turbidity

Method Ref: APHA (23rd edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.1	
4	3.9	-2.5
10	10.6	+6.0
20	19.2	-4.0
50	47.6	-4.8
100	96.8	-3.2
	Tolerance Limit (%)	±10.0

Salinity

Method Ref: APHA (23rd edition), 2520B

Expected Reading (ppt)	Displayed Reading (ppt)	Tolerance (%)
0	0.02	
10	10.15	+1.5
20	20.70	+3.5
30	30.79	+2.6
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris

WORK ORDER: HK2502246

SUB-BATCH:

DATE OF ISSUE: 16-Jan-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/

[YSI]/[6820 V2]

14-January-2025

Model No.: Serial No./

Equipment No.:

[00H1019]/[W.026.09]

Date of Calibration:

Date of Next Calibration:

14-April-2025

PARAMETERS:

Temperature

Method Ref: Section 6 of International Accreditation New Zealand Technical

Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
8.5	8.74	+0.2
20.5	20.41	-0.1
39.5	39.67	+0.2
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris



ALS Technichem (HK) Pty Ltd

08-Apr-2025

15-Apr-2025

11/F., Chung Shun Knitting Centre,

1 - 3 Wing Yip Street,

Kwai Chung, N.T., Hong Kong

T: +852 2610 1044 F: +852 2610 2021 www.alsglobal.com

DATE RECEIVED:

DATE OF ISSUE:

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: MR WS CHAN WORK ORDER: HK2513664

CLIENT: AECOM ASIA COMPANY LIMITED

ADDRESS: 13/F, TOWER 2, GRAND CENTRAL PLAZA, SUB-BATCH:

138 SHATIN RURAL COMMITTEE ROAD, LABORATORY: HONG KONG

SHATIN, HONG KONG

GENERAL COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.

The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the laboratory or quoted from relevant international standards.

The "Next Calibration Date" is recommended according to best practice principle as practised by the laboratory or quoted from relevant international standards.

The validity of equipment/ meter performance only applies to the result(s) stated in the report.

This report superseded any previous report(s) with same work order number.

EQUIPMENT INFORMATION

Equipment information (Brand name, Model No., Serial No. and Equipment No.) is provided by client.

Equipment Type: Multifunctional Meter Service Nature: Performance Check

Scope: Conductivity, Dissolved Oxygen, pH Value, Turbidity, Salinity and Temperature

Brand Name/ Model No.: [YSI]/ [6820 V2]

Serial No./ Equipment No.: [00H1019]/ [W.026.09]

Date of Calibration: 08-April-2025

Now

Ms. Cheng Sin Ying, May Senior Chemist - Inorganics

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WORK ORDER: HK2513664

SUB-BATCH:

DATE OF ISSUE: 15-Apr-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/ Model No.:

[YSI]/[6820 V2]

Serial No./

[00H1019]/[W.026.09]

Equipment No.: Date of Calibration:

08-April-2025

Date of Next Calibration:

08-July-2025

PARAMETERS:

Conductivity

Method Ref: APHA (23rd edition), 2510B

Expected Reading (µS/cm)	Displayed Reading (μS/cm)	Tolerance (%)
146.9	150	+2.1
6667	6965	+4.5
12890	13014	+1.0
58670	59481	+1.4
	Tolerance Limit (%)	±10.0

Dissolved Oxygen

Method Ref: APHA (23rd edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
2.95	2.95	+0.00
4.50	4.49	-0.01
6.45	6.39	-0.06
	Tolerance Limit (mg/L)	±0.20

pH Value

Method Ref: APHA (23rd edition), 4500H: B

Expected Reading (pH unit)	Displayed Reading (pH unit)	Tolerance (pH unit)
4.0	3.91	-0.09
7.0	6.91	-0.09
10.0	9.98	-0.02
	Tolerance Limit (pH unit)	±0.20

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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Ms. Cheng Sin Ying, May Senior Chemist - Inorganics

WORK ORDER: HK2513664

SUB-BATCH: 0

DATE OF ISSUE: 15-Apr-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/ Model No.:

[YSI]/[6820 V2]

Serial No./

[00H1019]/[W.026.09]

Equipment No.: Date of Calibration:

08-April-2025

Date of Next Calibration:

08-July-2025

PARAMETERS:

Turbidity

Method Ref: APHA (23rd edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.2	
4	4.1	+2.5
10	9.8	-2.0
20	18.4	-8.0
50	54.3	+8.6
100	98.1	-1.9
	Tolerance Limit (%)	±10.0

Salinity

Method Ref: APHA (23rd edition), 2520B

Expected Reading (ppt)	Displayed Reading (ppt)	Tolerance (%)
0	0.00	
10	10.69	+6.9
20	20.12	+0.6
30	30.20	+0.7
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Man

Ms. Cheng Sin Ying, May Senior Chemist - Inorganics

WORK ORDER: HK2513664

SUB-BATCH: 0

15-Apr-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

DATE OF ISSUE:

Multifunctional Meter

Brand Name/

[YSI]/[6820 V2]

Model No.: Serial No./

Equipment No.:

[00H1019]/[W.026.09]

Date of Calibration:

08-April-2025

Date of Next Calibration:

08-July-2025

PARAMETERS:

Temperature Method Ref: Section 6 of International Accreditation New Zealand Technical

Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
10.3	10.55	+0.3
20.3	20.12	-0.2
38.3	38.66	+0.4
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Man

Ms. Cheng Sin Ying, May Senior Chemist - Inorganics



ALS Technichem (HK) Pty Ltd

11/F., Chung Shun Knitting Centre,

1 - 3 Wing Yip Street,

Kwai Chung, N.T., Hong Kong

T: +852 2610 1044 F: +852 2610 2021 www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: MR WS CHAN WORK ORDER: HK2507719

CLIENT: AECOM ASIA COMPANY LIMITED

ADDRESS: 1501-10, 15/F, TOWER 1, **SUB-BATCH:** (

GRAND CENTRAL PLAZA, LABORATORY: HONG KONG

138 SHATIN RURAL COMMITTEE ROAD, DATE RECEIVED: 25-Feb-2025 SHATIN, NEW TERRITORIES, HONG KONG DATE OF ISSUE: 04-Mar-2025

GENERAL COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.

The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the laboratory or quoted from relevant international standards.

The "Next Calibration Date" is recommended according to best practice principle as practised by the laboratory or quoted from relevant international standards.

The validity of equipment/ meter performance only applies to the result(s) stated in the report.

This report superseded any previous report(s) with same work order number.

EQUIPMENT INFORMATION

Equipment information (Brand name, Model No., Serial No. and Equipment No.) is provided by client.

Equipment Type: Multifunctional Meter Service Nature: Performance Check

Scope: Conductivity, Dissolved Oxygen, pH Value, Turbidity, Salinity and Temperature

Brand Name/ Model No.: [YSI]/ [ProDSS]

Serial No./ Equipment No.: [22J104777/22H104506]/ [W.026.37]

Date of Calibration: 25-February-2025

10.

Ms. Lin Wai Yu, Iris

Assistant Manager - Inorganics

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WORK ORDER: HK2507719

SUB-BATCH:

DATE OF ISSUE: 04-Mar-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/ Model No.:

[YSI]/[ProDSS]

Serial No./

[22J104777/22H104506]/[W.026.37]

Equipment No.: Date of Calibration:

25-February-2025

Date of Next Calibration: 25-May-2025

PARAMETERS:

Conductivity

Method Ref: APHA (23rd edition), 2510B

Expected Reading (µS/cm)	Displayed Reading (μS/cm)	Tolerance (%)
146.9	148.9	+1.4
6667	6401	-4.0
12890	12349	-4.2
58670	56860	-3.1
	Tolerance Limit (%)	±10.0

Dissolved Oxygen

Method Ref: APHA (23rd edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
1.84	1.87	+0.03
5.81	5.91	+0.10
7.62	7.73	+0.11
	Tolerance Limit (mg/L)	±0.20

pH Value

Method Ref: APHA (23rd edition), 4500H: B

Expected Reading (pH unit)	Displayed Reading (pH unit)	Tolerance (pH unit)
4.0	4.11	+0.11
7.0	7.14	+0.14
10.0	9.97	-0.03
	Tolerance Limit (pH unit)	±0.20

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris

WORK ORDER: HK2507719

SUB-BATCH: 0

DATE OF ISSUE: 04-Mar-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/ Model No.:

[YSI]/[ProDSS]

Serial No./

Equipment No.:

[22J104777/22H104506]/ [W.026.37]

Date of Calibration:

25-February-2025

Date of Next Calibration:

25-May-2025

PARAMETERS:

Turbidity

Method Ref: APHA (23rd edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	-0.09	
4	3.80	-5.0
10	10.27	+2.7
20	19.77	-1.2
50	50.38	+0.8
100	97.56	-2.4
	Tolerance Limit (%)	±10.0

Salinity

Method Ref: APHA (23rd edition), 2520B

Expected Reading (ppt)	Displayed Reading (ppt)	Tolerance (%)
0	0.08	
10	10.22	+2.2
20	20.70	+3.5
30	30.49	+1.6
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris

WORK ORDER: HK2507719

SUB-BATCH: 0

DATE OF ISSUE: 04-Mar-2025

CLIENT: AECOM ASIA COMPANY LIMITED

Equipment Type:

Multifunctional Meter

Brand Name/

[YSI]/[ProDSS]

Model No.: Serial No./

[22J104777/22H104506]/[W.026.37]

Equipment No.:

[2201017772211101000]/[***.020.07]

Date of Calibration:

25-February-2025

Date of Next Calibration:

25-May-2025

PARAMETERS:

Temperature Method Ref: Section 6 of International Accreditation New Zealand Technical

Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
8.8	8.9	+0.1
19.3	18.7	-0.6
39.0	38.7	-0.3
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris



APPENDIX D

Monitoring Schedule

Monitoring Schedule for April 2025

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Date		1-Apr	2-Apr	3-Apr	4-Apr	5-Apr	6-Apr
			AMS5 - 24hr Dust	AMS5, AMS6 - 1hr Dust			
			Water Quality Monitoring		Water Quality Monitoring		
Date	7-Apr	8-Apr	9-Apr	10-Apr	11-Apr	12-Apr	13-Apr
		AMS5 - 24hr Dust	AMS5, AMS6 - 1hr Dust, NMS5-Noise	AMS6 - 24hr Dust	AMS5, AMS6 - 24hr Dust		
	Water Quality Monitoring		Water Quality Monitoring		Water Quality Monitoring		
Date	14-Apr	15-Apr	16-Apr	17-Apr	18-Apr	19-Apr	20-Apr
	AMS5, AMS6 - 1hr Dust, NMS5- Noise		AMS5, AMS6 - 24hr Dust	AMS5, AMS6 - 1hr Dust			
	Water Quality Monitoring		Water Quality Monitoring		Water Quality Monitoring		
Date	21-Apr	22-Apr	23-Apr	24-Apr	25-Apr	26-Apr	27-Apr
		AMS5, AMS6 - 24hr Dust	AMS5, AMS6 - 1hr Dust, NMS5-Noise				
	Water Quality Monitoring		Water Quality Monitoring		Water Quality Monitoring		
Date	28-Apr	29-Apr	30-Apr				
	AMS5, AMS6 - 24hr Dust	AMS5, AMS6 - 1hr Dust, NMS5- Noise					
	Water Quality Monitoring		Water Quality Monitoring				

¹⁾ Due to unstable electricity supply, the 24-hour TSP monitoring scheduled for 2 April has been cancelled and no resampling will be done.

Remarks: 2) Due to unstable electricity supply, the 24-hour TSP monitoring scheduled for 8 April has been rescheduled to 10 April.

3) Due to unexpectly departure of original dolphin specialist in late-March 2025, the dolphin monitoring for April 2025 has been rescheduled to May 2025.

Monitoring Schedule for May 2025

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Date				1-May	2-May	3-May	4-May
				AMS5, AMS6 - 24hr Dust	AMS5, AMS6 - 1hr Dust		
					Water Quality Monitoring		
Date	5-May	6-May	7-May	8-May	9-May	10-May	11-May
			AMS5, AMS6 - 24hr Dust NMS5-Noise	AMS5, AMS6 - 1hr Dust			
	Water Quality Monitoring		Water Quality Monitoring		Water Quality Monitoring		
Date	12-May	13-May	14-May	15-May	16-May	17-May	18-May
		AMS5, AMS6 - 24hr Dust	AMS5, AMS6 - 1hr Dust, NMS5-Noise				
	Water Quality Monitoring		Water Quality Monitoring		Water Quality Monitoring		
Date	19-May	20-May	21-May	22-May	23-May	24-May	25-May
	AMS5, AMS6 - 24hr Dust	AMS5, AMS6 - 1hr Dust, NMS5- Noise			AMS5, AMS6 - 24hr Dust		
	Water Quality Monitoring		Water Quality Monitoring		1st Dolphin Monitoring (For April) Water Quality Monitoring	1st Dolphin Monitoring (For April)	2nd Dolphin Monitoring (For April)
Date	26-May	27-May	28-May	29-May	30-May	31-May	
	AMS5, AMS6 - 1hr Dust, NMS5-			AMS5, AMS6 - 24hr Dust	AMS5, AMS6 - 1hr Dust		
	Noise 2nd Dolphin Monitoring (For April) Water Quality Monitoring	1st Dolphin Monitoring (For May)	1st Dolphin Monitoring (For May) Water Quality Monitoring	2nd Dolphin Monitoring (For May)	2nd Dolphin Monitoring (For May) Water Quality Monitoring		

The schedule is subject to change due to unforeseeable circumstances (e.g. adverse weather, etc.).



APPENDIX E

Monitoring Data and Graphical Plots

Air Quality Monitoring Data

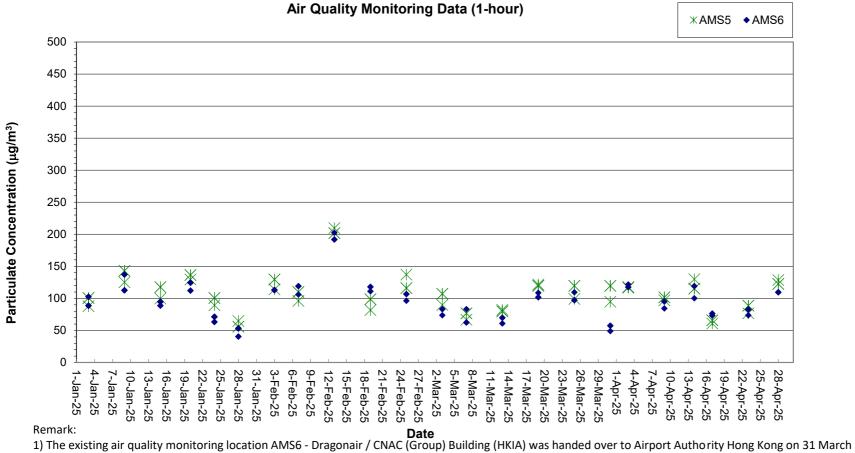
Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-04-03	AMS5	13:00	1-hr TSP	117	μg/m³
HKLR	HY/2011/03	2025-04-03	AMS5	14:00	1-hr TSP	118	μg/m ³
HKLR	HY/2011/03	2025-04-03	AMS5	15:00	1-hr TSP	118	μg/m ³
HKLR	HY/2011/03	2025-04-09	AMS5	08:50	1-hr TSP	97	μg/m ³
HKLR	HY/2011/03	2025-04-09	AMS5	09:50	1-hr TSP	102	μg/m ³
HKLR	HY/2011/03	2025-04-09	AMS5	10:50	1-hr TSP	102	μg/m³
HKLR	HY/2011/03	2025-04-09	AMS5	13:10	1-hr TSP	130	μg/m³
HKLR	HY/2011/03	2025-04-14		14:10	1-hr TSP	115	μg/m³
HKLR	HY/2011/03	2025-04-14	AMS5		1-hr TSP		μg/m³
HKLR	1. 1.		AMS5	15:10	1-hr TSP	115	μg/m³
HKLR	HY/2011/03 HY/2011/03	2025-04-17 2025-04-17	AMS5	09:00 10:00	1-hr TSP	61 66	μg/m ³
HKLR	HY/2011/03		AMS5		1-hr TSP		μg/m³
HKLR	HY/2011/03	2025-04-17 2025-04-23	AMS5 AMS5	11:00 13:25	1-hr TSP	66 77	μg/m³
HKLR	HY/2011/03		AMS5		1-hr TSP	89	μg/m³
HKLR		2025-04-23 2025-04-23		14:25	1-hr TSP		μg/m³
HKLR	HY/2011/03		AMS5	15:25	1-hr TSP	89 120	μg/m³
	HY/2011/03	2025-04-28 2025-04-28	AMS5	13:27	1-hr TSP	128	μg/m³
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-28	AMS5 AMS5	14:27 15:27	1-hr TSP	123	μg/m ³
HKLR	1. 1.				1-hr TSP	123	μg/m³
HKLR	HY/2011/03 HY/2011/03	2025-04-03	AMS6	08:30	1-hr TSP	122	μg/m³
	HY/2011/03	2025-04-03	AMS6	09:30	1-hr TSP	118	μg/m³
HKLR HKLR	·	2025-04-03	AMS6	10:30	1-hr TSP	118	μg/m³
	HY/2011/03	2025-04-09	AMS6	13:25	1-hr TSP	95	μg/m ³
HKLR	HY/2011/03	2025-04-09	AMS6	14:25	1-hr TSP	1	μg/m³
HKLR HKLR	HY/2011/03	2025-04-09	AMS6	15:25 08:25	1-hr TSP	95	μg/m ³
	HY/2011/03	2025-04-14			1-hr TSP	100	μg/m³
HKLR	HY/2011/03	2025-04-14	AMS6	09:25	1-hr TSP	119	
HKLR	HY/2011/03	2025-04-14	AMS6	10:25	1-hr TSP	119	μg/m ³
HKLR	HY/2011/03	2025-04-17	AMS6	09:00		73	μg/m ³
HKLR	HY/2011/03	2025-04-17	AMS6	10:00	1-hr TSP	76	μg/m ³
HKLR	HY/2011/03	2025-04-17	AMS6	11:00	1-hr TSP	76	μg/m ³
HKLR	HY/2011/03	2025-04-23	AMS5	08:10	1-hr TSP	74	μg/m ³
HKLR	HY/2011/03	2025-04-23	AMS5	09:10	1-hr TSP	83	μg/m ³
HKLR	HY/2011/03	2025-04-23	AMS5	10:10	1-hr TSP	83	μg/m ³
HKLR	HY/2011/03	2025-04-28	AMS5	08:45	1-hr TSP 1-hr TSP	110	μg/m ³
HKLR	HY/2011/03	2025-04-28	AMS5	09:45		110	μg/m ³
HKLR	HY/2011/03	2025-04-28	AMS5	10:45	1-hr TSP	110	μg/m ³
HKLR	HY/2011/03	2025-04-02	AMS5	08:00	24-hr TSP	46	μg/m ³
HKLR	HY/2011/03	2025-04-08	AMS5	08:00	24-hr TSP	40	μg/m ³
HKLR	HY/2011/03	2025-04-11	AMS5	08:00	24-hr TSP	24	μg/m ³
HKLR	HY/2011/03	2025-04-16	AMS5	08:00	24-hr TSP	97	μg/m ³
HKLR	HY/2011/03	2025-04-22	AMS5	08:00	24-hr TSP	25	μg/m ³
HKLR	HY/2011/03 HY/2011/03	2025-04-28	AMS5 AMS6	08:00	24-hr TSP	22 52	μg/m ³
HKLR HKLR	HY/2011/03	2025-04-10		08:00	24-hr TSP 24-hr TSP	52 40	μg/m³ μg/m³
HKLR	HY/2011/03 HY/2011/03	2025-04-11	AMS6	08:00	24-111 TSP 24-hr TSP	245	μg/m μg/m³
	1. 1.	2025-04-16	AMS6		24-111 TSP 24-hr TSP		
HKLR	HY/2011/03	2025-04-22	AMS6	08:00	24-111 TSP 24-hr TSP	76	μg/m³ μg/m³
HKLR Remarks:	HY/2011/03	2025-04-28	AMS6	08:00	27 III 131	27	μ8/111

Remarks:

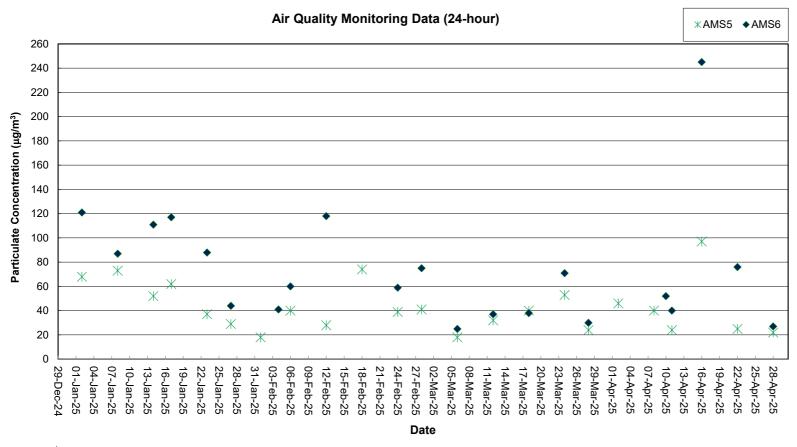
¹⁾ The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1hr and 24 hr air quality monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

²⁾ Due to power supply issue, the 24-hr TSP monitoring at AMS6 on 2 April 2025 has been cancelled.

³⁾ Due to power supply issue, the 24-hs TSP monitoring at AMS6 on 8 April 2025 has been rescheduled to 10 April 2025.



2021. 1-hr TSP monitoring at AMS6 was temporarily suspended from 1 April 2021 to 31 July 2024 and restarted from 7 August 2024.



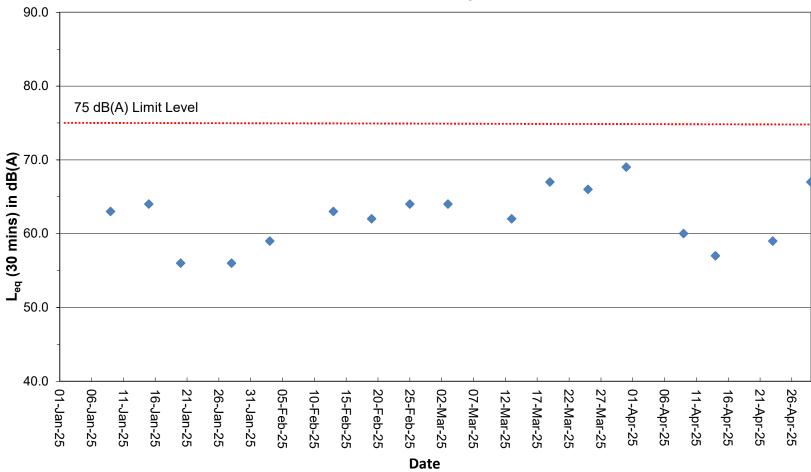
- 1) The existing air quality monitoring location AMS6 Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 24-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021 to 31 July 2024 and restarted from 7 August 2024.
- 2) 24-hr TSP at AMS6 on 1 February 2025 has been rescheduled to 4 February 2025 due to equpiment malfunction.
- 3) 24-hr TSP at AMS6 on 18 February 2025 has been cancelled due to equpiment malfunction.
- 4) 24-hr TSP at ASM6 on 2 April has been cancelled due to unstable electricity supply
- 5) 24-hr TSP at AMS6 on 8 April has been rescheduled to 10 April 2025 due to unstable electricity supply

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st	et 5mins	2nd	set 5mins	3rd s	et 5mins	4th s	et 5mins	5th	set 5mins	6th	set 5mins	Over	rall (30mins)*	Unit
						Leq:	58.5	Leq:	58.8	Leq:	56.4	Leq:	52.2	Leq:	52.3	Leq:	56.8	Leq:	60	
HKLR	HY/2011/03	2025-04-09	NMS5	09:20	<5	L10:	60.0	L10:	60.5	L10:	58.9	L10:	54.0	L10:	54.3	L10:	59.0	L10:	61	dB(A)
						L90:	56.5	L90:	56.7	L90:	53.1	L90:	49.4	L90:	49.5	L90:	52.3	L90:	57	
						Leq:	54.7	Leq:	54.5	Leq:	53.2	Leq:	53.6	Leq:	54.9	Leq:	53.9	Leq:	57	
HKLR	HY/2011/03	2025-04-14	NMS5	13:05	<5	L10:	55.1	L10:	55.8	L10:	54.6	L10:	54.9	L10:	56.0	L10:	55.4	L10:	58	dB(A)
						L90:	51.0	L90:	52.2	L90:	51.5	L90:	51.7	L90:	52.3	L90:	51.8	L90:	55	
						Leq:	55.1	Leq:	54.9	Leq:	56.9	Leq:	56.6	Leq:	56.2	Leq:	56.0	Leq:	59	
HKLR	HY/2011/03	2025-04-23	NMS5	13:20	<5	L10:	57.2	L10:	57.2	L10:	59.4	L10:	58.9	L10:	58.2	L10:	57.7	L10:	61	dB(A)
						L90:	52.6	L90:	52.1	L90:	53.5	L90:	53.6	L90:	53.4	L90:	53.6	L90:	56	
						Leq:	63.2	Leq:	60.2	Leq:	62.4	Leq:	63.6	Leq:	65.9	Leq:	65.3	Leq:	67	
HKLR	HY/2011/03	2025-04-29	NMS5	13:30	<5	L10:	65.4	L10:	63.4	L10:	65.4	L10:	65.8	L10:	69.1	L10:	68.3	L10:	70	dB(A)
						L90:	56.8	L90:	57.4	L90:	58.7	L90:	58.8	L90:	60.5	L90:	60.8	L90:	62	

^{(1)*} A free field correction of +3 dB(A) was applied to the measured noise level.

Graphical Plot of Noise Levels at NMS5





Remarks:

(1) A free field correction of +3 dB(A) was applied to the measured noise level.

HKLR I	Works D: HY/2011/03	ate (yyyy-mm-dd)	Tide	Weather Condition	Station	Time											
		2025-04-02	Mid-Ebb	Sunny	IS5	14:21:55	Depth, m 1.0	Level Surface	1	1	Temperature, °C 19.31	7.99	32.63	89.40	6.0	Turbidity, NTU 3.4	3.8
HKIR	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS5	14:22:42	1.0	Surface	1	2	19.31	7.99	32.56	90.00	6.0	3.4	4.7
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny Sunny	IS5 IS5	14:21:44 14:22:22	4.2	Middle Middle	2	2	19.24 19.28	7.98 8.01	32.52 33.07	88.70 89.70	6.0	3.4	4.5 4.5
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS5	14:21:29	7.4	Bottom	3	1	19.28	7.99	33.02	88.60	5.9	3.4	4.5
HKLR I	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS5	14:22:09	7.4	Bottom	3	2	19.33	8.00	33.06	89.70	6.0	3.4	4.4
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS(Mf)6	14:33:11	1.0	Surface	1	1	19.33	8.02	32.66	90.00	6.0	3.2	4.6
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny	IS(Mf)6 IS(Mf)6	14:33:36 14:32:54	1.0 2.0	Surface Bottom	3	2	19.34 19.26	8.02	32.67 32.87	89.80 89.80	6.0	3.2 3.2	4.2
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS(Mf)6	14:33:23	2.0	Bottom	3	2	19.29	8.02	32.93	89.70	6.0	3.3	4.4
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS7	14:42:01	1.0	Surface	1	1	19.31	7.98	32.51	90.80	6.1	3.5	4.6
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS7	14:42:15	1.0	Surface	1	2	19.30	7.98	32.56	90.60	6.1	3.4	4.1
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny	IS7	14:41:42 14:42:08	2.0	Bottom	3	2	19.28 19.25	7.97	33.04 32.72	90.60	6.1	3.5 3.5	4.7
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS8(N)	15:12:56	1.0	Surface	1	1	19.27	7.99	32.55	90.70	6.1	3.3	4.7
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS8(N)	15:13:20	1.0	Surface	1	2	19.26	7.99	32.55	90.50	6.1	3.4	4.5
	HY/2011/03 HY/2011/03	2025-04-02	Mid-Ebb Mid-Ebb	Sunny	IS8(N) IS8(N)	15:12:45	2.8	Bottom Bottom	3	2	19.24	7.99 7.99	32.70	90.60	6.1	3.3	4.7 4.7
	HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb	Sunny Sunny	IS(Mf)9	15:13:08 14:51:45	2.8	Surface	1	1	19.21 19.23	7.95	32.74 32.51	90.70 89.40	6.1	3.3	5.3
HKLR I	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS(Mf)9	14:52:24	1.0	Surface	1	2	19.23	7.95	32.50	89.70	6.0	3.5	4.8
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS(Mf)9	14:51:35	2.4	Bottom	3	1	19.09	7.95	32.74	89.30	6.0	3.4	4.5
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny	IS(Mf)9 IS10(N)	14:52:00 15:16:23	1.0	Bottom Surface	3	2	19.13 18.97	7.95 8.03	32.71 33.18	89.00 83.90	6.0	3.5 3.1	5.0 3.7
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS10(N)	15:17:07	1.0	Surface	1	2	18.98	8.03	33.16	83.60	6.0	3.1	3.7
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	IS10(N)	15:16:14	4.3	Middle	2	1	18.71	8.02	32.80	83.80	6.0	3.2	3.9
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb	Sunny	IS10(N) IS10(N)	15:16:52 15:15:57	7.6	Middle	3	2	18.72 18.76	8.03	32.79 33.28	83.30 84.60	6.0	3.1	3.8 4.6
	HY/2011/03 HY/2011/03	2025-04-02	Mid-Ebb Mid-Ebb	Sunny	IS10(N)	15:15:57	7.6	Bottom Bottom	3	2	18.78	8.02	33.28	83.10	6.0	3.1	4.6
HKLR I	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR3(N)	14:11:17	1.0	Surface	1	1	19.22	8.00	32.49	88.40	5.9	3.5	5.2
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR3(N)	14:11:43	1.0	Surface	1	2	19.22	8.00	32.49	88.40	5.9	3.4	4.9
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny	SR3(N) SR3(N)	14:11:00	2.0	Bottom	3	2	19.15 19.19	8.00	32.66 32.75	88.00 89.00	5.9 6.0	3.5 3.4	3.8 4.3
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR4(N3)	15:03:29	1.0	Surface	1	1	19.19	7.98	32.75	90.40	6.1	3.4	4.6
HKLR I	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR4(N3)	15:04:03	1.0	Surface	1	2	19.34	7.99	32.59	90.60	6.1	3.4	4.7
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR4(N3)	15:03:14	2.6	Bottom	3	1	19.16	7.97	32.87	90.60	6.1	3.4	4.2
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny	SR4(N3) SR5(N)	15:03:43 15:06:22	2.6 1.0	Bottom Surface	3	2	19.17 19.11	7.98 8.01	32.86 33.34	90.50 83.90	6.1	3.4 3.2	4.4 5.1
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR5(N)	15:06:50	1.0	Surface	1	2	19.12	8.01	33.34	83.40	6.0	3.2	4.4
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR5(N)	15:06:14	4.3	Middle	2	1	18.85	8.01	33.29	83.60	6.0	3.2	4.6
	HY/2011/03	2025-04-02	Mid-Ebb Mid-Ebb	Sunny	SR5(N)	15:06:41	4.3	Middle	2	2	18.86	8.01	33.28	83.10 82.90	6.0	3.2	4.6
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb	Sunny	SR5(N) SR5(N)	15:05:54 15:06:33	7.6 7.6	Bottom Bottom	3	2	18.93 18.94	8.00	32.77 32.65	82.80	6.0	3.2	4.4
HKLR I	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR10A(N)	16:10:50	1.0	Surface	1	1	18.95	8.03	32.75	83.80	6.0	3.3	4.1
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR10A(N)	16:11:23	1.0	Surface	1	2	18.98	8.03	32.79	83.40	6.0	3.3	4.0
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny	SR10A(N) SR10A(N)	16:10:40 16:11:11	5.5 5.5	Middle Middle	2	2	18.72 18.72	8.02	33.24 33.26	83.70 83.30	6.0	3.2 3.2	3.7
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR10A(N)	16:10:22	10.0	Bottom	3	1	18.74	8.02	33.24	83.00	6.0	3.2	3.8
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR10A(N)	16:11:02	10.0	Bottom	3	2	18.76	8.02	33.30	82.90	6.0	3.3	3.9
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR10B(N2)	16:20:58	1.0	Surface	1 1	1	19.08	8.04	33.29	84.60	6.1	3.2	3.8
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny Sunny	SR10B(N2) SR10B(N2)	16:21:55 16:20:50	1.0 3.8	Surface Middle	2	2	19.08 19.08	8.04	33.30 33.33	84.40 84.60	6.0	3.1 3.1	3.8 4.4
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	SR10B(N2)	16:21:19	3.8	Middle	2	2	19.08	8.03	33.32	84.20	6.0	3.1	4.2
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny		16:20:40	6.6	Bottom	3	1	19.07	8.04	32.85	84.00	6.0	3.1	3.9
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny	SR10B(N2) CS2(A)	16:21:11 14:11:55	6.6 1.0	Bottom	3	2	19.07 19.08	8.04	32.88 32.90	83.80 84.30	6.0	3.3 3.0	4.6 4.5
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	CS2(A)	14:11:33	1.0	Surface Surface	1 1	2	19.09	8.02	32.85	84.30	6.1	3.0	4.6
HKLR I	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	CS2(A)	14:11:46	3.1	Middle	2	1	19.08	8.01	33.34	83.90	6.1	3.0	4.6
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	CS2(A)	14:12:12	3.1	Middle	2	2	19.09	8.01	33.34	84.00	6.1	3.1	4.3
	HY/2011/03 HY/2011/03	2025-04-02	Mid-Ebb Mid-Ebb	Sunny	CS2(A) CS2(A)	14:11:28 14:12:05	5.2 5.2	Bottom	3	2	19.02 19.02	8.01	33.25 33.23	83.90 83.70	6.1	3.0	3.7 4.2
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	CS(Mf)5	16:05:54	1.0	Surface	1	1	19.23	7.99	32.51	87.90	5.9	3.4	4.2
HKLR I	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	CS(Mf)5	16:06:39	1.0	Surface	1	2	19.30	7.98	32.64	88.10	5.9	3.3	4.8
	HY/2011/03 HY/2011/03	2025-04-02	Mid-Ebb	Sunny	CS(Mf)5	16:05:43	5.7	Middle	2	2	19.03	7.98	33.11	87.80	5.9	3.3	4.7
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Ebb Mid-Ebb	Sunny Sunny	CS(Mf)5 CS(Mf)5	16:06:22 16:05:22	5.7 10.4	Middle Bottom	3	1	19.05 19.01	7.98 7.98	33.12 33.05	87.50 87.50	5.9 5.9	3.4 3.3	5.0
	HY/2011/03	2025-04-02	Mid-Ebb	Sunny	CS(Mf)5	16:06:06	10.4	Bottom	3	2	19.02	7.98	33.10	87.10	5.8	3.4	5.1
HKLR I	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS5	09:13:46	1.0	Surface	1	1	19.13	7.99	32.36	92.10	6.1	3.4	5.0
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny	IS5 IS5	09:14:28 09:13:23	4.3	Surface Middle	2	2	19.25 19.27	8.00 7.99	32.50 32.95	92.50 91.10	6.2	3.3 3.3	5.0 4.9
	HY/2011/03 HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS5	09:13:23	4.3	Middle	2	2	19.27	7.99	32.95	92.40	6.2	3.5	5.4
HKLR I	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS5	09:13:03	7.6	Bottom	3	1	18.99	7.99	33.00	90.60	6.1	3.3	5.6
	HY/2011/03 HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS5	09:13:56 09:02:56	7.6	Bottom	3	2	19.17	7.99	33.00	92.30	6.2	3.3	5.2
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny	IS(Mf)6 IS(Mf)6	09:02:56	1.0	Surface Surface	1	2	19.36 19.35	8.01	32.50 32.42	90.60	6.1	3.3	4.8
HKLR I	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS(Mf)6	09:02:47	2.0	Bottom	3	1	19.29	8.00	32.75	90.50	6.1	3.3	4.9
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS(Mf)6	09:03:01	2.0	Bottom	3	2	19.29	8.00	32.71	90.20	6.1	3.3	4.4
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny	IS7	08:52:56 08:53:21	1.0	Surface Surface	1	2	19.37 19.39	7.98 7.98	32.39 32.37	89.40 89.40	6.0	3.4 3.4	4.0 4.1
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS7	08:53:21	2.0	Bottom	3	1	19.26	7.98	32.37	88.60	6.0	3.4	5.0
HKLR I	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS7	08:53:04	2.0	Bottom	3	2	19.26	7.97	32.72	89.60	6.0	3.4	4.9
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS8(N)	08:22:58	1.0	Surface	1	1	19.24	8.03	32.36	90.00	6.1	3.2	4.7
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny	IS8(N)	08:23:26 08:22:45	1.0 2.8	Surface Bottom	3	2	19.26 19.15	8.03	32.35 32.68	90.00 89.60	6.1	3.2 3.2	4.2
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS8(N)	08:23:07	2.8	Bottom	3	2	19.19	8.03	32.63	89.90	6.1	3.3	4.4
HKLR	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS(Mf)9	08:42:25	1.0	Surface	1	1	19.15	8.03	32.44	89.60	6.0	3.4	4.8
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS(Mf)9	08:42:51	1.0	Surface	1	2	19.20	8.03	32.41	89.40	6.0	3.4	4.4
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny	IS(Mf)9 IS(Mf)9	08:42:04 08:42:39	2.6	Bottom	3	2	18.93 19.12	8.02	32.72 32.67	89.60 89.30	6.0	3.4	5.0 4.2
HKLR I	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS10(N)	08:25:12	1.0	Surface	1	1	19.05	8.02	32.73	84.50	6.1	3.2	4.0
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS10(N)	08:25:45	1.0	Surface	1	2	19.08	8.01	32.72	84.60	6.1	3.3	3.7
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny	IS10(N) IS10(N)	08:24:57	4.4	Middle Middle	2	2	19.05 19.05	8.01	33.23	84.10 84.40	6.0	3.2	3.4 4.0
	HY/2011/03 HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS10(N)	08:25:35 08:24:47	7.8	Bottom	3	1	19.05	8.01	33.17 33.15	83.80	6.0	3.3	4.0
HKLR I	HY/2011/03	2025-04-02	Mid-Flood	Sunny	IS10(N)	08:25:23	7.8	Bottom	3	2	19.01	8.01	33.14	84.80	6.1	3.3	4.3
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	SR3(N)	09:23:55	1.0	Surface	1	1	18.98	8.00	32.46	90.30	6.1	3.3	4.4
	HY/2011/03 HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny Sunny	SR3(N) SR3(N)	09:24:31 09:23:30	2.2	Surface Bottom	3	2	19.01 19.00	8.00 7.99	32.42 32.74	90.60	6.1	3.4 3.3	4.4
	HY/2011/03	2025-04-02	Mid-Flood	Sunny	SR3(N)	09:24:12	2.2	Bottom	3	2	19.20	8.00	32.57	89.90	6.0	3.4	4.1
HKLR I	HY/2011/03	2025-04-02	Mid-Flood	Sunny	SR4(N3)	08:33:54	1.0	Surface	1	1	19.21	8.02	32.34	89.50	6.0	3.2	4.4
	HY/2011/03	2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny	SR4(N3)	08:34:25	1.0	Surface	1 2	2	19.08	8.02	32.35	89.40	6.0	3.2	4.4
	UV/2011/02		DOOL4-FIRM	Sunny	SR4(N3)	08:33:43	2.6	Bottom	3	1	19.01	8.01	32.54	89.40	6.0	3.3	4.7
HKLR I	HY/2011/03 HY/2011/03				SR4(N3)	08:34:07	2.6	Bottom	3	2	19.02	8.01	32.60	89.20	6.0	3.3	4.5
HKLR I HKLR I	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-02 2025-04-02 2025-04-02	Mid-Flood Mid-Flood	Sunny Sunny	SR4(N3) SR5(N)	08:34:07 08:35:35	2.6	Bottom Surface	3 1 1	2 1 2	19.02 19.08 19.05	8.01 8.02	32.60 33.19	89.20 84.70	6.0 6.1	3.3 3.2	4.5 4.2

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HKRR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRS/N 1544-53 1.0 Surface 1 2 19.22 8.09 31.81 94.30 6.5 2.6					3.
HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRS(N) 16:45:05 4.77 Middle 2 2 19.03 8.07 32.80 90.40 6.2 2.8 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRS(N) 16:45:05 8.3 Bottom 3 2 18.99 8.06 33.04 90.60 6.2 3.2 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRS(N) 16:44:28 8.3 Bottom 3 2 18.99 8.06 33.09 88.80 6.2 3.2 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRS(N) 16:44:28 8.3 Bottom 3 2 18.99 8.06 33.09 88.80 6.2 3.2 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRS(N) 16:44:28 8.3 Bottom 3 2 18.99 8.06 33.09 88.80 6.2 3.2 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRS(N) 16:44:28 8.3 Middle 2 1 18.97 8.07 33.58 91.00 6.6 2.2 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:41:14 6.8 Middle 2 1 18.97 8.07 33.58 91.00 6.2 2.4 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:40:10 12.5 Bottom 3 2 18.98 8.07 33.69 91.60 6.3 2.5 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:40:10 12.5 Bottom 3 2 18.98 8.07 33.69 91.60 6.3 2.5 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:40:10 12.5 Bottom 3 2 18.98 8.07 33.69 91.60 6.2 2.6 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:50:42 1.0 Surface 1 1 19:23 8.09 32.64 95.10 6.5 2.1 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:50:42 3.8 Middle 2 1 19:23 8.09 32.64 95.10 6.5 2.1 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:50:42 3.8 Middle 2 1 19:23 8.09 32.64 95.10 6.5 2.1 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:50:42 3.8 Middle 2 1 19:23 8.09 32.64 95.10 6.5 2.1 HKIR HY/2011/03 2025-04-04 Mid-Ebb Sunny SRIOA(N) 17:50:42 3.8 Middle 2 1 19:02 8	94.30 6.5 2.6				3.
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HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:55 1.0 Surface 1 2 19:20 8:00 32:55 90:40 5.9 3.3 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:35 4.1 Middle 2 1 19:32 8:00 33:15 90:70 5.9 3.4 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:34 4.1 Middle 2 2 19:34 8:00 33:14 89:40 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:32 7.2 Bottom 3 1 19:24 8:00 33:19 96:60 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19:06 8:00 33:19 8:80 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19:06 8:00 33:19 8:80 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19:06 8:00 33:19 8:80 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19:06 8:00 33:19 8:00 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19:06 8:00 33:19 8:00 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19:06 8:00 33:19 8:00 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19:06 8:00 32:55 8:30 5:8 3.0 5:8 3.0 5:8 3:00 5:9 3:00 3:0					5.
HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:01:50 4.1 Middle 2 1 19.32 8.00 33.15 90.70 5.9 3.4 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:01:32 7.2 Bottom 3 1 19.24 8.00 33.14 89.40 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:32 7.2 Bottom 3 1 19.24 8.00 33.19 88.90 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19.06 8.00 33.19 88.90 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:23 7.2 Bottom 3 2 19.06 8.00 33.19 8.90 5.9 3.2					2.
HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:02:34 4.1 Middle 2 2 19:34 8.00 33:14 89:40 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine ISS 10:01:32 7.2 Bottom 3 1 19:24 8.00 33:19 90:60 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine IS(M)6 09:51:23 7.2 Bottom 3 2 19:06 8:00 33:19 88:90 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine IS(M)6 09:51:23 7.2 Bottom 3 2 19:06 8:00 33:19 88:90 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine IS(M)6 09:51:23 1.0 Surface 1 1 19:42 8:04 32:58 88:30 5.8 3.0					2.
HKLR HY/2011/03 2025-04-04 Mid-Flood Fine IS5 10:02:23 7.2 Bottom 3 2 19.06 8.00 33.19 88.90 5.9 3.2 HKLR HY/2011/03 2025-04-04 Mid-Flood Fine IS(Mf)6 09:51:23 1.0 Surface 1 1 19.42 8.04 32.58 88.30 5.8 3.0	89.40 5.9 3.2	3.2 2	2		2.
HKLR HY/2011/03 2025-04-04 Mid-Flood Fine IS(Mf)6 09:51:23 1.0 Surface 1 1 19.42 8.04 32.58 88.30 5.8 3.0				_	2.
					2.
	88.30 5.8 3.0 88.30 5.8 3.0				2.
HKIR H/7/2011/03 2025-04-04 Mid-Flood Fine IS(MI)9 09:51:12 1.0 Souther 1 2 13:44 0.04 52:30 68:30 3.5 3.0 88:30 5.8 3.0 88:30 5.0					2.
HKLR HY/2011/03 2025-04-04 Mid-Flood Fine IS(Mf)6 09:51:28 2.0 Bottom 3 2 19.36 8.04 32.91 88.20 5.8 3.1					2.

Project	Works D	ate (yyyy-mm-dd) Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Replicate	Temperature, °C	На	Salinity, pp	DO.%	DO. mg/L	Turbidity, NTL	J SS. mg/L
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	IS7	09:42:33	1.0	Surface	1	1	19.43	8.03	32.69	88.90	5.9	3.0	2.9
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood	Fine	IS7	09:42:58	1.0	Surface	1	2	19.42	8.03	32.61 32.94	88.70	5.8 5.9	3.1	3.2
HKLR	HY/2011/03	2025-04-04	Mid-Flood Mid-Flood	Fine Fine	IS7	09:42:08	2.0	Bottom	3	2	19.36 19.36	8.02	32.90	88.80 88.50	5.8	3.0	3.1
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	IS8(N)	09:12:18	1.0	Surface	1	1	19.37	8.03	32.53	87.80	5.8	3.0	2.2
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	IS8(N)	09:12:43	1.0	Surface	1	2	19.26	8.03	32.54	87.70	5.8	3.0	3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Fine Fine	IS8(N) IS8(N)	09:12:02 09:12:24	3.0	Bottom Bottom	3	2	19.19 19.20	8.02	32.73 32.79	87.70 87.50	5.8 5.7	3.1 3.1	2.7 3.5
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	IS(Mf)9	09:32:02	1.0	Surface	1	1	19.44	8.00	32.73	87.70	5.8	3.1	2.6
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	IS(Mf)9	09:32:28	1.0	Surface	1	2	19.44	8.00	32.82	87.70	5.8	3.1	2.5
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	IS(Mf)9	09:31:46	2.6	Bottom	3	1	19.33	7.99	32.90	86.90	5.7	3.1	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Fine Sunny	IS(Mf)9 IS10(N)	09:32:16 09:21:39	2.6 1.0	Bottom Surface	3	1	19.33 19.06	7.99 8.09	32.55 32.36	87.90 93.90	5.8 6.5	3.1 2.4	2.6 3.0
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	IS10(N)	09:20:58	1.0	Surface	1	2	19.04	8.10	32.38	93.80	6.5	2.4	2.4
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	IS10(N)	09:21:24	5.4	Middle	2	1	18.91	8.08	33.17	89.40	6.2	2.7	1.8
HKLR	HY/2011/03 HY/2011/03	2025-04-04	Mid-Flood Mid-Flood	Sunny	IS10(N) IS10(N)	09:20:45 09:21:14	5.4 9.7	Middle Bottom	3	2	18.90 18.92	8.08	33.16 33.22	89.80 88.80	6.2	2.6	2.6
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	IS10(N)	09:21:14	9.7	Bottom	3	2	18.90	8.08	33.24	88.90	6.1	2.9	2.8
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	SR3(N)	10:12:52	1.0	Surface	1	1	19.25	8.01	32.68	86.70	5.7	3.3	2.3
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	SR3(N)	10:13:28	1.0	Surface	1	2	19.24	8.01	32.68	86.70	5.7	3.2	2.6
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-04	Mid-Flood Mid-Flood	Fine Fine	SR3(N) SR3(N)	10:12:27 10:13:07	2.0	Bottom Bottom	3	2	19.17 19.21	8.01	32.85 32.94	86.30 87.30	5.7 5.7	3.3 3.2	3.3 2.8
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	SR4(N3)	09:22:31	1.0	Surface	1	1	19.33	8.05	32.63	87.90	5.8	3.1	3.5
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	SR4(N3)	09:23:02	1.0	Surface	1	2	19.38	8.05	32.60	87.70	5.8	3.1	2.7
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Fine Fine	SR4(N3) SR4(N3)	09:22:22	2.8	Bottom	3	2	19.11 19.31	8.04	32.91 32.86	87.90 87.60	5.8 5.8	3.1	2.5 3.6
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR5(N)	09:32:38	1	Surface	1	1	19.05	8.10	32.41	92.40	6.4	2.3	2.5
	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR5(N)	09:31:56	1	Surface	1	2	19.06	8.10	32.40	92.60	6.4	2.3	2.7
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR5(N)	09:32:23	4.7	Middle	2	1	18.92	8.09	33.04	89.00	6.1	2.5	3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Sunny Sunny	SR5(N) SR5(N)	09:31:43 09:31:32	4.7 8.4	Middle Bottom	3	2	18.93 18.90	8.09	33.06 33.26	89.10 88.70	6.2	2.6 2.9	4.3 4.3
HKLR	HY/2011/03 HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR5(N)	09:31:32	8.4	Bottom	3	2	18.90	8.08	33.26	88.60	6.1	2.9	3.3
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR10A(N)	08:26:39	1	Surface	1	1	19.09	8.09	32.66	92.70	6.4	2.0	3.1
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR10A(N)	08:25:49	6.7	Surface	1	2	19.13	8.08	32.54	92.80	6.4	2.1	2.3
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Sunny Sunny	SR10A(N) SR10A(N)	08:26:22 08:25:33	6.7	Middle Middle	2	2	18.92 18.91	8.07	33.52 33.53	88.20 88.70	6.1	2.2	2.5
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR10A(N)	08:26:12	12.3	Bottom	3	1	18.94	8.07	33.57	88.00	6.0	2.5	2.1
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR10A(N)	08:25:22	12.3	Bottom	3	2	18.93	8.07	33.59	88.60	6.1	2.5	2.4
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Sunny	SR10B(N2) SR10B(N2)	08:16:23 08:15:42	1.0	Surface Surface	1	2	19.12 19.13	8.10	32.65 32.64	97.60 97.30	6.7	2.1	2.4 3.0
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR10B(N2)	08:15:27	3.8	Middle	2	1	18.99	8.06	33.16	93.00	6.4	2.3	2.4
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR10B(N2)	08:16:08	3.8	Middle	2	2	19.00	8.06	33.14	91.60	6.3	2.2	3.3
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	SR10B(N2)	08:15:57	6.6	Bottom	3	1	18.97	8.06	33.43	90.20	6.2	2.5	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Sunny Sunny	SR10B(N2) CS2(A)	08:15:16 10:21:54	6.6	Bottom Surface	3	2	18.85 19.03	8.05 8.10	33.47 32.37	90.20	6.2	2.5	3.0
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	CS2(A)	10:21:15	1	Surface	1	2	19.03	8.09	32.40	93.20	6.5	2.4	2.4
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny	CS2(A)	10:21:05	3.4	Middle	2	1	18.90	8.10	33.09	90.30	6.2	2.7	2.3
HKLR	HY/2011/03 HY/2011/03	2025-04-04 2025-04-04	Mid-Flood Mid-Flood	Sunny	CS2(A) CS2(A)	10:21:41	3.4 5.7	Middle Bottom	3	2	18.89 18.86	8.10	33.09 33.36	90.30 89.70	6.2	2.6	3.4 2.8
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Sunny Sunny	CS2(A)	10:21:33	5.7	Bottom	3	2	18.88	8.10	33.35	89.70	6.2	2.0	3.0
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	CS(Mf)5	08:29:33	1.0	Surface	1	1	19.42	8.03	32.50	89.10	5.8	3.1	2.8
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	CS(Mf)5	08:30:30	1.0	Surface	1	2	19.25	8.03	32.55	90.70	5.9	3.1	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-04	Mid-Flood Mid-Flood	Fine Fine	CS(Mf)5 CS(Mf)5	08:29:17 08:30:02	6.0	Middle Middle	2	2	19.14 19.38	8.01	33.20 33.16	88.90 90.20	5.8 5.9	3.1	3.0 2.8
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	CS(Mf)5	08:28:42	11.0	Bottom	3	1	19.11	8.01	33.22	88.10	5.8	3.1	2.3
HKLR	HY/2011/03	2025-04-04	Mid-Flood	Fine	CS(Mf)5	08:29:51	11.0	Bottom	3	2	19.15	8.02	33.17	88.90	5.8	3.1	2.7
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS5	20:35:05	1.0	Surface	1	1	19.04	8.08	32.80	92.40	6.7	2.8	4.5
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS5	20:35:41 20:34:54	1.0 4.3	Surface Middle	2	2	19.07 18.93	8.08	32.79 33.16	92.60 91.40	6.7	2.8 3.2	4.3 5.2
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS5	20:35:29	4.3	Middle	2	2	18.94	8.05	33.15	91.60	6.6	3.3	5.0
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS5	20:34:45	7.5	Bottom	3	1	18.91	8.06	33.34	90.90	6.5	3.4	4.6
HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS(Mf)6	20:35:19	7.5 1.0	Bottom Surface	3	1	18.92 19.06	8.05	33.33 32.78	91.40 94.90	6.6	3.4 2.6	5.4 6.4
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS(Mf)6	20:46:08	1.0	Surface	1	2	19.06	8.08	32.64	94.30	6.8	2.6	5.4
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS(Mf)6	20:46:16	2.2	Bottom	3	1	19.03	8.08	32.87	93.30	6.7	3.1	4.9
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS(Mf)6	20:45:52	2.2	Bottom	3	2	19.00	8.09	32.84	92.20	6.6	3.2	5.6
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	IS7 IS7	20:57:21 20:57:04	1.0	Surface Surface	1	2	19.09 19.07	8.09	32.79 32.85	95.10 94.20	6.8	2.3 2.5	5.4 5.2
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS7	20:56:55	2.3	Bottom	3	1	19.03	8.09	32.90	93.00	6.7	2.7	5.2
	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS7	20:57:11	2.3	Bottom	3	2	19.04	8.09	32.92	93.50	6.7	2.7	4.6
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	IS8(N) IS8(N)	21:34:14 21:34:32	1.0	Surface Surface	1	2	19.07 19.09	8.07 8.07	32.79 32.77	92.30 93.10	6.6	2.6 2.5	5.5 5.5
HKLR	HY/2011/03 HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS8(N)	21:34:32	3.0	Bottom	3	1	19.06	8.07	32.77	92.10	6.6	2.5	5.0
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS8(N)	21:34:04	3.0	Bottom	3	2	19.02	8.07	32.94	91.30	6.6	3.0	6.1
HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine	IS(Mf)9 IS(Mf)9	21:08:17 21:07:57	1.0	Surface	1	2	19.06 19.06	8.08	32.86 32.84	93.20 92.70	6.7	2.4	7.9
HKLR	HY/2011/03 HY/2011/03	2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)9 IS(Mf)9	21:07:57	1.0 2.6	Surface Bottom	3	1	19.06	8.08	32.84 32.94	92.70	6.7 6.7	2.5	9.4 6.2
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS(Mf)9	21:07:49	2.6	Bottom	3	2	19.01	8.08	32.98	92.40	6.6	2.7	5.2
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS10(N)	21:39:10	1.0	Surface	1	1	19.09	8.07	32.33	93.20	6.5	2.6	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) IS10(N)	21:39:48 21:38:57	1.0 5.3	Surface Middle	2	2	19.11 18.93	8.07 8.05	32.30 33.15	93.70 91.00	6.6	2.4 3.0	4.4
	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS10(N)	21:39:33	5.3	Middle	2	2	18.93	8.05	33.15	91.40	6.4	3.0	3.4
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	IS10(N)	21:39:23	9.6	Bottom	3	1	18.96	8.05	33.22	91.10	6.4	3.2	3.2
HKLR	HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine	IS10(N)	21:38:46	9.6	Bottom	3	2	18.93 19.08	8.05	33.27	91.10 94.70	6.4	3.0	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	SR3(N) SR3(N)	20:22:41	1.0	Surface Surface	1	2	19.08	8.08	32.76 32.71	93.60	6.8	2.8	5.8 6.6
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR3(N)	20:22:12	2.3	Bottom	3	1	19.04	8.08	32.88	91.60	6.5	3.2	5.1
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR3(N)	20:22:30	2.3	Bottom	3	2	19.06	8.08	32.74	93.00	6.7	3.0	5.1
HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	SR4(N3) SR4(N3)	21:24:19 21:24:00	1.0	Surface Surface	1	2	19.06 19.08	8.08	32.76 32.68	93.10 92.50	6.7	2.4	4.8 5.6
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR4(N3)	21:24:00	2.8	Bottom	3	1	19.08	8.08	32.89	92.00	6.6	2.4	5.2
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR4(N3)	21:23:50	2.8	Bottom	3	2	18.66	8.06	32.94	91.10	6.6	2.6	4.7
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR5(N)	21:30:17	1.0	Surface	1	1	19.11	8.07	32.33	94.30	6.6	2.7	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	21:29:39 21:29:26	1.0 4.6	Surface Middle	2	2	19.08 18.96	8.07	32.35 33.03	93.80 91.00	6.6	2.8 3.1	3.0 4.0
	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR5(N)	21:30:05	4.6	Middle	2	2	18.96	8.05	33.04	91.30	6.4	3.0	3.5
	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR5(N)	21:29:54	8.2	Bottom	3	1	18.94	8.05	33.25	91.50	6.4	3.4	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR10A(N)	21:29:14 22:28:40	1.0	Bottom Surface	3	2	18.92 19.06	8.05	33.27 33.07	91.00	6.4	3.2 2.5	2.7 3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR10A(N) SR10A(N)	22:28:40	1.0	Surface	1	2	19.06	8.07	33.07	94.70	6.6	2.5	3.1
HKLR	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR10A(N)	22:28:20	6.6	Middle	2	1	18.93	8.06	33.69	91.20	6.4	3.0	2.9
1 111/12	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR10A(N)	22:27:36	6.6	Middle	2	2	18.92 18.93	8.06 8.07	33.75 33.76	91.80 92.00	6.4 6.4	3.0	2.8
HKLR	HV/2044 /00						12.1										3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N) SR10A(N)	22:27:21	12.1	Bottom Bottom	3	2	18.95	8.06	33.72	91.50	6.4	3.1	3.4

Project	Works Da	ate (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, °C	пH	Salinity not	t DO %	DO mg/l	Turbidity, NTL	I SS mg/I
	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR10B(N2) 2	22:38:56	1.0	Surface	1	1	19.10	8.07	33.04	93.80	6.5	2.4	3.9
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		22:39:34	1.0	Surface	1	2	19.08	8.07	33.07	93.80	6.5	2.4	2.9
	HY/2011/03	2025-04-07	Mid-Ebb	Fine	SR10B(N2) 2		3.8	Middle	2	1	18.98	8.06	33.53	91.40	6.4	2.7	3.2
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine	SR10B(N2) 2 SR10B(N2) 2	22:39:22	3.8 6.6	Middle Bottom	3	2	18.98 18.94	8.06	33.49 33.68	91.60 91.20	6.4	2.7 3.2	4.0 3.9
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		22:39:09	6.6	Bottom	3	2	18.97	8.05	33.62	91.20	6.4	3.2	4.1
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		20:41:44	1.0	Surface	1	1	18.99	8.08	32.41	96.90	6.8	3.2	4.3
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb	Fine		20:42:17	1.0	Surface	2	2	19.00	8.08	32.39	96.40	6.8	3.0	4.2
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine		20:41:33	3.3	Middle Middle	2	2	18.89 18.91	8.06	33.04 33.07	93.40 93.50	6.6	3.2	4.6 4.6
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		20:41:22	5.6	Bottom	3	1	18.87	8.06	33.31	93.10	6.5	3.3	4.6
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		20:41:56	5.6	Bottom	3	2	18.88	8.06	33.29	93.40	6.5	3.3	5.0
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Ebb Mid-Ebb	Fine Fine		22:16:39	1.0	Surface Surface	1	2	19.05 19.06	8.08	33.07 33.07	89.90 89.50	6.5	2.0	5.2
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Ebb	Fine		22:15:57 22:15:42	6.4	Middle	2	1	18.78	8.08	33.07	87.70	6.3	2.5	5.4 5.7
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		22:16:23	6.4	Middle	2	2	18.79	8.07	33.94	87.60	6.3	2.3	5.3
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		22:16:14	11.7	Bottom	3	1	18.79	8.06	33.48	86.80	6.2	2.6	5.7
	HY/2011/03	2025-04-07	Mid-Ebb	Fine		22:15:32	11.7	Bottom	3	2	18.77	8.05	34.05	86.50	6.2	2.6	5.1
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		09:53:17 09:52:33	1.0	Surface Surface	1	2	18.92 18.94	8.09	32.82 32.80	89.90 91.10	6.3	2.6	4.3 3.6
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:52:21	4.2	Middle	2	1	18.79	8.07	33.43	87.60	6.1	3.0	4.8
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:53:04	4.2	Middle	2	2	18.79	8.05	33.43	87.90	6.1	3.0	5.3
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:52:48	7.4	Bottom	3	1	18.77	8.05	33.43	86.70	6.0	3.2	5.0
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		09:52:10 09:43:12	7.4 1.0	Bottom Surface	3	2	18.79 18.95	8.06 8.09	33.44 32.83	86.60 92.60	6.0	3.3 2.7	4.0
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:42:55	1.0	Surface	1	2	18.95	8.09	32.78	92.30	6.4	2.7	4.8
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:43:03	2.2	Bottom	3	1	18.92	8.08	32.97	91.80	6.4	3.1	4.6
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:42:44	2.2	Bottom	3	2	18.91	8.08	32.99	91.70	6.4	3.1	4.4
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:33:15	1.0	Surface	1	1	18.97	8.08	32.85	91.90 91.40	6.4	2.7	4.0
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		09:33:00 09:33:06	2.3	Surface Bottom	3	2	18.95 18.94	8.09	32.86 32.87	91.40	6.4	2.7 3.1	4.6 4.2
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:32:50	2.3	Bottom	3	2	18.92	8.08	32.99	90.90	6.3	3.0	4.5
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:59:15	1.0	Surface	1	1	18.94	8.08	32.87	92.40	6.5	2.7	4.8
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		08:58:30 08:58:39	1.0 3.1	Surface Bottom	3	2	18.94 18.90	8.08	32.87 33.11	91.80 91.30	6.4	2.7	4.7 5.4
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Flood	Fine		08:58:39 08:58:20	3.1	Bottom	3	2	18.90	8.07	33.11	91.30	6.3	3.1	4.9
HKLR	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:23:58	1.0	Surface	1	1	18.96	8.09	32.77	92.10	6.4	2.5	4.0
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:23:42	1.0	Surface	1	2	18.96	8.09	32.87	91.40	6.4	2.6	3.2
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		09:23:49 09:23:32	2.6	Bottom Bottom	3	2	18.92 18.90	8.08	33.02 32.94	91.20 90.50	6.4	3.0 2.9	3.5 4.5
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Flood	Fine		09:23:32	1.0	Surface	1	1	18.95	8.07	32.94	93.90	6.6	2.9	5.5
HKLR	HY/2011/03	2025-04-07	Mid-Flood	Fine	IS10(N) (09:32:59	1.0	Surface	1	2	18.96	8.07	32.67	93.90	6.6	2.9	4.4
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:32:44	5.4	Middle	2	1	18.87	8.05	33.28	90.80	6.4	3.4	4.6
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		09:32:06 09:32:34	5.4 9.7	Middle Bottom	3	2	18.87 18.88	8.05	33.27 33.32	91.20 90.70	6.4	3.3 3.5	4.8
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:31:55	9.7	Bottom	3	2	18.87	8.06	33.34	90.70	6.4	3.4	5.0
	HY/2011/03	2025-04-07	Mid-Flood	Fine		10:05:05	1.0	Surface	1	1	18.95	8.08	32.83	90.90	6.3	2.6	4.6
	HY/2011/03	2025-04-07	Mid-Flood	Fine		10:05:21	1.0	Surface	1	2	18.95	8.08	32.71	91.50	6.4	2.5	5.2
	HY/2011/03	2025-04-07 2025-04-07	Mid-Flood	Fine		10:05:13	2.3	Bottom	3	2	18.93 18.91	8.08	32.93 32.86	90.50 89.90	6.3	2.9 3.1	3.4
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Flood Mid-Flood	Fine Fine		10:04:56 09:08:00	1.0	Bottom Surface	1	1	18.95	8.08	32.87	91.30	6.3	2.4	4.1 3.5
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:07:43	1.0	Surface	1	2	18.94	8.08	32.81	91.50	6.4	2.4	4.5
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:07:52	2.9	Bottom	3	1	18.89	8.06	33.15	90.60	6.3	2.7	4.4
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:07:31	2.9	Bottom	3	2	18.87	8.06	33.26	90.60	6.3	2.6	4.0
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		09:42:41 09:41:59	1	Surface Surface	1	2	18.96 18.96	8.07 8.07	32.71 32.70	92.30 92.50	6.5 6.5	2.9	3.9 4.7
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:42:27	4.7	Middle	2	1	18.88	8.06	33.18	90.20	6.3	3.0	6.3
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:41:47	4.7	Middle	2	2	18.89	8.06	33.19	90.40	6.3	3.0	6.1
	HY/2011/03	2025-04-07	Mid-Flood	Fine		09:41:35	8.4	Bottom	3	1	18.86	8.05	33.36	90.50	6.3	3.4	4.7
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		09:42:17 08:39:53	8.4	Bottom Surface	3	2	18.87 19.01	8.05 8.06	33.33 32.97	90.30 92.60	6.3	3.3 2.3	5.8 5.6
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:39:05	1	Surface	1	2	19.03	8.06	32.90	92.40	6.5	2.4	5.7
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:39:34	6.5	Middle	2	1	18.90	8.04	33.58	89.30	6.2	2.6	4.5
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:38:49	6.5	Middle	2	2	18.90	8.04	33.59	89.90	6.3	2.6	5.2
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		08:39:24 08:38:38	12.0 12.0	Bottom	3	2	18.92 18.90	8.04	33.64 33.65	89.50 90.10	6.2	3.2 3.2	4.7 5.5
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:29:29	1.0	Surface	1	1	19.03	8.06	32.96	96.80	6.8	2.4	5.7
HKLR	HY/2011/03	2025-04-07	Mid-Flood	Fine	SR10B(N2) C	08:28:48	1.0	Surface	1	2	19.04	8.05	32.95	96.50	6.8	2.4	4.8
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:28:31	3.8	Middle	2	1	18.95	8.03	33.35	93.50	6.5	2.7	4.1
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		08:29:14 08:29:03	3.8 6.6	Middle Bottom	3	2	18.96 18.93	8.04	33.30 33.56	92.00 91.10	6.4	2.6 3.1	4.4
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:28:20	6.6	Bottom	3	2	18.86	8.03	33.59	91.10	6.4	3.1	4.7
HKLR	HY/2011/03	2025-04-07	Mid-Flood	Fine	CS2(A) 1	10:31:48	1	Surface	1	1	18.92	8.08	32.68	93.40	6.6	2.5	3.8
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood	Fine		10:31:10 10:31:36	1 2 2	Surface	1	2	18.92 18.84	8.07	32.70 33.16	93.40 91.60	6.6	2.7	4.7
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Flood Mid-Flood	Fine Fine		10:31:36	3.3	Middle Middle	2	2	18.84	8.07	33.16	91.60	6.4	3.0 2.9	4.2 3.9
	HY/2011/03	2025-04-07	Mid-Flood	Fine		10:30:48	5.6	Bottom	3	1	18.82	8.07	33.39	91.10	6.4	3.2	3.8
	HY/2011/03	2025-04-07	Mid-Flood	Fine		10:31:26	5.6	Bottom	3	2	18.83	8.07	33.38	91.20	6.4	3.4	4.8
	HY/2011/03 HY/2011/03	2025-04-07 2025-04-07	Mid-Flood Mid-Flood	Fine Fine		08:12:48 08:12:05	1.0	Surface	1	2	18.95 18.94	8.07	32.74 32.77	91.30 90.90	6.3	2.3	4.5
	HY/2011/03 HY/2011/03	2025-04-07	Mid-Flood	Fine		08:12:05	6.3	Surface Middle	2	1	18.94	8.06	32.77	88.60	6.3	2.4	3.5
HKLR	HY/2011/03	2025-04-07	Mid-Flood	Fine	CS(Mf)5	08:11:50	6.3	Middle	2	2	18.77	8.05	33.47	88.80	6.2	2.7	2.5
	HY/2011/03	2025-04-07	Mid-Flood	Fine		08:11:38	11.5	Bottom	3	1	18.77	8.04	33.64	87.50	6.1	3.1	2.2
	HY/2011/03	2025-04-07	Mid-Flood Mid-Ebb	Fine		08:12:21	11.5	Bottom	3	2	18.77 19.07	8.05	33.66	87.10 90.90	6.1	3.1	2.4
	HY/2011/03 HY/2011/03	2025-04-09 2025-04-09	Mid-Ebb	Fine Fine		10:20:20 10:20:56	1.0	Surface Surface	1	2	19.07	8.06	33.09 33.03	90.90	6.6	2.8	3.0
	HY/2011/03	2025-04-09	Mid-Ebb	Fine		10:20:10	4.3	Middle	2	1	19.00	8.04	33.36	89.90	6.5	3.0	2.9
HKLR	HY/2011/03	2025-04-09	Mid-Ebb	Fine	IS5 1	10:20:44	4.3	Middle	2	2	19.00	8.04	33.31	90.00	6.5	3.0	3.4
	HY/2011/03	2025-04-09	Mid-Ebb	Fine		10:20:00	7.5	Bottom	3	1	18.98	8.05	33.47	89.40	6.5	3.0	3.8
	HY/2011/03 HY/2011/03	2025-04-09 2025-04-09	Mid-Ebb Mid-Ebb	Fine Fine		10:20:34 10:31:33	7.5 1.0	Bottom Surface	3 1	2	18.99 19.07	8.04	33.45 32.97	89.70 94.20	6.5	3.0 2.8	3.4
	HY/2011/03	2025-04-09	Mid-Ebb	Fine		10:31:35	1.0	Surface	1	2	19.07	8.07	32.90	93.20	6.7	2.8	2.6
HKLR	HY/2011/03	2025-04-09	Mid-Ebb	Fine	IS(Mf)6 1	10:31:25	2.2	Bottom	3	1	19.06	8.07	33.05	92.60	6.7	2.9	3.7
	HY/2011/03	2025-04-09	Mid-Ebb	Fine		10:31:02	2.2	Bottom	3	2	19.03	8.08	33.06	91.50	6.6	2.9	3.4
	HY/2011/03 HY/2011/03	2025-04-09 2025-04-09	Mid-Ebb Mid-Ebb	Fine Fine		10:41:36 10:41:18	1.0	Surface Surface	1	2	19.10 19.09	8.08	32.97 33.00	94.70 93.70	6.8	2.8	3.2 2.9
	HY/2011/03	2025-04-09	Mid-Ebb	Fine		10:41:18	2.3	Bottom	3	1	19.06	8.08	33.05	92.50	6.7	2.8	3.8
	HY/2011/03	2025-04-09	Mid-Ebb	Fine	IS7 1	10:41:25	2.3	Bottom	3	2	19.07	8.08	33.05	93.40	6.7	2.9	3.9
	HY/2011/03	2025-04-09	Mid-Ebb	Fine		11:16:18	1.0	Surface	1	1	19.12	8.06	33.10	90.80	6.6	2.7	3.0
HKLR					IS8(N) 1	11:16:36	1.0	Surface	1	2	19.13	8.06	33.10	91.40	6.6	2.7	3.9
HKLR HKLR	HY/2011/03	2025-04-09	Mid-Ebb Mid-Ebb	Fine		11-16-27	2 0	Bottom.	2	1	10 11	800		90.60	6.5		E 0
HKLR HKLR HKLR		2025-04-09 2025-04-09 2025-04-09	Mid-Ebb Mid-Ebb	Fine Fine	IS8(N) 1	11:16:27 11:16:07	3.0 3.0	Bottom Bottom	3	2	19.11 19.08	8.06 8.06	33.23 33.27	90.60 89.90	6.5 6.5	2.8 2.9	5.0 3.9
HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-09	Mid-Ebb	Fine	IS8(N) 1 IS8(N) 1 IS(Mf)9 1								33.23		6.5 6.5 6.7 6.6	2.8	

PART	NTII SS mg	Turbidity N	DO mg/l	DO %	Salinity nnt	nН	Temperature °C	Renlicate	Level Code	Level	Depth, m	Time	Station	Weather Condition	Tide	ate (yyyy-mm-dd	Works [Project
The composition of the composi	4.0																	
The	4.9																	
Teach Procedure Process Proc	4.4																	
March Marc	4.0																	
The Company	3.3							_										
Mod.	4.9																	
Text Profile Profil	4.1								-									
Mod.	3.9																	
Miles	4.5														_			
The	4.3																	
MAIN 1979 100 10	3.7																	
STATE STAT	3.3																	
Inch. Programs 200-000 Program Progr	3.9																	
	3.1																	
MAIN VICENSIAN Section Section Section Free Section 1,000.00 17 Model 2 2 1,100.00 1,000.00	3.7																	
MART MYSPAL DIS MART M	4.3																	
MACH MYSTALING DOSS AGE MACH Print SEQUE 100-53 A. Barton 3. 2 15.84 A.04 13.40 0.20 6.4 5.14	2.9																	
MAIL MOZILLO 2005 46 09	3.8											10:59:51						
Text Properties 2005-100 Sept. Sept	3.9																	
INCL. MYCHILDS 200-6400 MACPAN Price STROMY 15-157 66 MAGRE 2 2 18-20 67 MAGRE 20 2 18-20 MAGRE 20 2 MAGRE 20 MAGRE 20 2 MAGRE 20	3.3																	
MILE MYSPOLITIPE MYSPOLI	3.6																	
NEAR MY001105 2023-649 Mot Bab Froe STERRING 12-10 Surface 1 1 16-99 8.06 8.17 9.10 6.5 2.4	3.7																	
INCA MYDELLYD 2005-0-09 Med-Del Free \$5000002 12-0025 10 50 free 1 2 18-88 50.6 33-11 93.00 63.4 73.2 73	4.0																	
IRIAL #7/2010-01 2023-0-02 Med-200 Fine STERRING 10-022 32 Medic 2 1 14.88 8.00 23.77 71.80 6.4 7.7	3.6																	
	3.8														_			
SEAL PROPERTY 2009-04-00 Model Bills Free Speciment 2 1.880 3.04 3.24 3.25 9.70 4.4 2.9 1.00	3.8														Mid-Ebb			
MAIL MY/2011/00 2020-04-00 Mod-Reb Price C.2001 2013/12 10 Surface 1 1 1.8592 8.06 32.50 37.50 6.8 7.25 1.85 1.	3.3							_										
SEAS MY/9011/92 2005-06-09 Mod 48b Fine	3.2																	
	3.3																	
HREA MY/201/03 2025-04-09 Mol-29b Free CSS/A 10:1101 3.7 Modele 2 2 10:82 8.00 33:33 54:00 66 2.9	3.9	3.0	6.6	94.90	33.15	8.04	18.80	1	2	Middle	3.4	10:10:30	CS2(A)	Fine	Mid-Ebb	2025-04-09	HY/2011/03	HKLR
HASE MY/9011/03 2020-0409 Mod-29b Free CS/MI 1019-07 577 entrom 3 2 18.80 5.94 53.37 47.0 6.6 1.3 1.3 1.4 1.5	3.8															2025-04-09		
HARE HYPOZILOS 2005-04-09 Mid-Shb Fine CKMMS 1157-92 1.0 Surface 1 2 19.10 8.07 53.27 88.90 64 2.5	4.6																	
HALE HYZOLIVE 2005-04-09 Mod-Ebb Fine CSMR95 11-271 1.0 Surface 1 2 19.10 8.07 33.27 85.00 6.4 2.5 Fine CSMR95 11-271 1.0 Surface 1 1.0 Surface 1 1.0 Surface 1.0	5.2 3.2																	
MIXER MY/2011/03 2005-0409 Mod-Ebb Fine CSM/F5 115-936 6.3 Models 2 1 18-91 8.04 33.95 8.06 6.3 2.7	3.5	2.5	6.4	88.90	33.27	8.07	19.10			Surface			CS(Mf)5		Mid-Ebb	2025-04-09		HKLR
MAX. RHY/2011/03 2005-94-09 Mod-Fabb Fine CSMMP5 115-728 11-60 astrom 3	4.0											11:56:55						
HALE REPOZITION 2005-04-09 Mod-Flood Fine CS/M/P5 115-64-51 Softee 1 1.875 Softee 2.9 1.888 Soft 34-07 SS.80 6.2 2.8 HILL REPOZITION 2005-04-02 Mod-Flood Fine 155 Soft-05-26 10 Surface 1 2 18.88 Soft 32.95 SS.70 6.3 2.8 SS.70 Mod-Flood Fine 155 Soft-05-26 10 Surface 1 2 18.88 Soft 32.95 SS.70 6.3 2.8 SS.70 Mod-Flood Fine 155 Soft-05-26 10 Surface 1 2 18.88 Soft 32.95 SS.70 SS	3.6																	
MIKE MYZDIJ.03 2025-64-09 Mod-Flood Fine ISS 6060:26 10 Surface 1 1 1857 8.06 22.95 8870 6.3 2.8	4.1 3.4																	
HMLR HY/2011/03 2025-04-09 Mid-Flood Fine ISS 06,02-05 1.0 Surface 1 2 18,88 8,07 32,92 88,80 6.4 2.8 18,00 18,00 19,0	3.1																	
MMER MY/2011/03 2025-04-09 Mid-Flood Fine 55 605-05-7 4.2 Mid-flood Mid-Flood Fine 55 605-05-07 4.8 Bottom 3 2 18.88 8.03 33.41 88.00 6.1 3.0 MMER MY/2011/03 2025-04-09 Mid-Flood Fine 55 605-05-07 4.8 Bottom 3 2 18.88 8.03 33.41 88.00 6.1 3.0 MMER MY/2011/03 2025-04-09 Mid-Flood Fine 6.5 6.05-05-07 4.8 Bottom 3 2 18.88 8.03 33.42 86.00 6.1 3.0 MMER MY/2011/03 2025-04-09 Mid-Flood Fine 6.5 MWH MY/2011/03 2025-04-09 MWH MWH MY/2011/03 2025-04-09 MWH	3.4																	
MMER. MY/2011/03 2025-04-09 Mid-Flood Fine ISS 0605-04 7.4 Bottom 3 1 18.86 8.03 33.42 86.00 6.1 3.0	3.4																	
MMCR MY/2011/03 2025-04-09 Mid-Flood Fine 65Ming 65-607 A Surface 1 1 18.99 8.07 33-22 31.60 5.5 2.8 MIRCR MY/2011/03 2025-04-09 Mid-Flood Fine 65Ming 65-507 5.5 5.2 Surface 1 2 18.99 8.07 33-29 91.00 6.5 2.8 MIRCR MY/2011/03 2025-04-09 Mid-Flood Fine 65Ming 65-557 5.5 Surface 1 2 18.99 8.07 33-29 91.00 6.5 2.8 MIRCR MY/2011/03 2025-04-09 Mid-Flood Fine 65Ming 65-557 5.5 Surface 1 2 18.99 8.07 33-29 91.00 6.5 2.8 MIRCR MY/2011/03 2025-04-09 Mid-Flood Fine 657 65-64-09 65-657 65	4.3 3.5																	
HMCR HW/2011/03 2025-04-09 Mid-Flood Fine ISMM6 O5-55-07 1.0 Surface 1 1 18-99 8.07 32-92 91.00 6.5 2.8	3.6																	
INCR. INV/2011/03 2025-04-09 Mid-Flood Fine ISIMIFE OS-5527 2.2 Bottom 3 1 18-97 8.06 31.03 99.90 6.5 2.9	3.2									Surface	1.0		IS(Mf)6	Fine	Mid-Flood		HY/2011/03	HKLR
HMCR HV/2011/03 2025-04-09 Mid-Flood Fine ISMM	4.2																	
HKKR HY/2011/03 2025-04-09 Mid-Flood Fine S7 0546-30 1.0 Surface 1 1 19.03 8.06 32.91 90.30 6.4 2.8 HKKR HY/2011/03 2025-04-09 Mid-Flood Fine S7 0546-37 2.3 Bottom 3 1 19.01 8.06 32.97 88.70 6.4 2.9 HKKR HY/2011/03 2025-04-09 Mid-Flood Fine S7 0546-37 2.3 Bottom 3 1 19.01 8.06 32.97 88.70 6.4 3.0 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S7 0546-20 2.3 Bottom 3 1 19.01 8.06 32.97 88.70 6.4 3.0 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 051325 1.0 Surface 1 1 19.01 8.06 32.90 93.00 6.4 2.8 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 051325 1.0 Surface 1 1 19.01 8.06 32.90 93.00 6.4 2.8 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 051247 3.0 Surface 1 1 19.01 8.06 32.00 93.00 6.4 2.8 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 051247 3.0 Surface 1 2 19.92 8.07 32.89 8.06 33.17 89.30 6.4 2.9 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 051247 3.0 Surface 1 1 19.02 8.07 32.94 90.80 6.5 2.7 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 05327-24 1.0 Surface 1 2 19.02 8.07 32.89 8.06 6.5 2.7 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 05327-24 1.0 Surface 1 2 19.02 8.07 32.94 90.80 6.5 2.7 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 05327-14 2.6 Bottom 3 2 18.89 8.06 33.05 80.00 6.5 2.7 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 05327-14 2.6 Bottom 3 2 18.89 8.06 33.03 80.00 6.5 2.8 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 05227-14 2.6 Bottom 3 2 18.89 8.06 33.03 80.00 6.5 2.8 MKKR HY/2011/03 2025-04-09 Mid-Flood Fine S8/N 05227-14 2.6 Bottom 3 2 18.89 8.06 33.03 80.00 6.5 2.8 MKKR	3.6 3.7														_			
HKKR HV/2011/03 2025-04-09 Mid-Flood Fine S7 05:46:30 1.0 Surface 1 2 19:01 8.07 32:38 89.70 6.4 2.9	3.4																	
HKIR HY/2011/03 2025-0409 Mid-Flood Fine ISP 05.46.20 2.3 Bottom 3 2 19.00 8.06 33.04 89.30 6.3 3.0 HKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(N) 05.1257 1.0 Surface 1 1.901 8.06 32.91 90.50 6.5 2.7 HKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(N) 05.1257 1.0 Surface 1 2 19.01 8.06 32.91 90.50 6.5 2.7 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(N) 05.1257 1.0 Surface 1 1.901 8.06 33.91 90.50 6.5 2.7 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(N) 05.1247 3.0 Bottom 3 2 18.98 8.05 33.17 89.30 6.4 2.9 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(N) 05.1247 3.0 Bottom 3 2 18.98 8.05 33.17 89.30 6.4 2.9 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(N) 05.3313 2.6 Bottom 3 2 18.98 8.05 33.17 89.30 6.5 2.7 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.3313 2.6 Bottom 3 2 18.98 8.05 33.02 80.50 6.5 2.7 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.3313 2.6 Bottom 3 2 18.98 8.06 33.02 80.50 6.5 2.8 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.2116 1.0 Surface 1 1.886 8.06 23.83 94.50 6.6 2.8 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.2116 1.0 Surface 1 1.886 8.06 23.83 94.50 6.6 2.8 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.2126 1.0 Surface 1 2 18.87 8.66 33.83 94.50 6.6 2.8 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.2021 5.6 Middle 2 18.87 8.66 33.33 32.20 6.4 3.1 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.2021 5.6 Middle 2 18.87 8.66 33.33 32.20 6.4 3.1 MIKIR HY/2011/03 2025-0409 Mid-Flood Fine ISR(M) 05.2021 5.6 Middle 2 18.90 8.06 33.03 30.20 6.5 2.5 MIKIR HY/2011/	3.7	2.9				8.07		2	1	Surface	1.0	05:46:30		Fine	Mid-Flood			
HKIR HY/2011/03 2025-0449 Mid-Flood Fine SSRN 0513-35 1.0 Surface 1 2 19.01 8.06 32.90 91.40 6.5 2.7	4.9																	
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISRN 051257 1.0 Surface 1 2 19.01 8.06 32.91 90.50 6.5 2.7	4.5																	
HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISBNN 05.1247 3.0 Sottom 3 2 ISBN 8.05 33.17 89.30 6.4 2.9	3.3																	
HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIM 9 05:37:41 1.0 Surface 1 1 19.02 8.07 32.89 91.60 6.5 2.7	3.5	2.8	6.4	90.40	33.09	8.05	18.99	1	3	Bottom	3.0	05:13:05	IS8(N)	Fine	Mid-Flood			HKLR
HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMIN 05:37:24 1.0 Surface 1 2 19:02 8:07 32:34 90:80 6:5 2.7 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMIN 05:37:31 2:6 Bottom 3 2 13:98 8:06 33:05 90:80 6:5 2:8 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMIN 05:37:31 2:6 Bottom 3 2 13:98 8:06 33:05 90:80 6:5 2:8 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:27:36 1:0 Surface 1 2 18:87 8:06 32:28 94:50 6:6 2:8 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:21:16 1:0 Surface 1 2 18:87 8:06 32:28 94:50 6:6 2:8 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:21:10 5:3 Middle 2 2 18:79 8:04 33:33 92:00 6:4 3:0 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:20:22 5:3 Middle 2 2 18:79 8:04 33:32 92:40 6:5 2:9 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:20:22 9:6 Bottom 3 2 18:79 8:04 33:38 92:00 6:4 3:1 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:20:22 9:6 Bottom 3 2 18:79 8:05 33:38 92:00 6:4 3:1 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:20:22 9:6 Bottom 3 2 18:79 8:05 33:38 92:00 6:4 3:1 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:20:22 9:6 Bottom 3 2 18:79 8:05 33:38 92:00 6:4 3:1 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:20:22 9:6 Bottom 3 2 18:79 8:05 33:48 89:0 6:3 2:7 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:16:35 2:3 Bottom 3 2 18:99 8:06 3:248 89:0 6:3 2:8 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:16:35 2:3 Bottom 3 2 18:97 8:06 3:04 8:96 6:3 2:8 HKUR HY/2011/03 2025-04-09 Mid-Flood Fine ISIDIN 05:10:222 2:0 10:00 SiDIN 05:00:23 2:0 10:	3.1														_			
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMP9 05:37:31 2.6 Bottom 3 1 18.99 8.06 33.025 90.80 6.5 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMP9 05:37:31 2.6 Bottom 3 2 18.98 8.06 33.025 90.80 6.5 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMPN 05:20:36 1.0 Surface 1 1 18.86 8.06 33.28 94.50 6.6 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMPN 05:20:36 1.0 Surface 1 1 18.87 8.06 33.28 94.50 6.6 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMPN 05:20:31 5.3 Middle 2 1 18.79 8.04 33:33 92.00 6.4 3.0 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIMPN 05:20:22 5.3 Middle 2 2 2 2 2 2 2 2 2	3.1							_										
HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:20:36 10. Surface 1 2 18.87 8.06 33.82 89.70 6.4 2.8 HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:20:36 10. Surface 1 2 18.87 8.06 32.82 34.50 6.6 2.8 HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:20:36 10. Surface 1 2 18.87 8.06 32.82 34.60 6.6 2.8 HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:20:15 13. Middle 2 2 1 18.79 8.04 33.33 32.02 6.4 3.0 HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:20:21 5.3 Middle 2 2 18.79 8.04 33.33 32.02 6.6 5.2 9 HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:20:21 5.9 6.8 Bottom 3 1 18.80 8.06 33.38 32.00 6.4 3.1 HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:20:21 9.6 Bottom 3 2 18.79 8.05 33.38 82.00 6.4 3.1 HKRR HY/2011/03 2025-04-09 Mid-Flood Fine ISIOM 05:10:21 0.5 Surface 1 2 18.99 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06 32.28 8.06	3.7																	
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIO(N) 05:21:16 1.0 Surface 1 2 18.87 8.06 32.83 94.00 6.6 2.8	3.0	2.8	6.4	89.70	33.02	8.06	18.98			Bottom	2.6	05:37:14	IS(Mf)9	Fine	Mid-Flood	2025-04-09	HY/2011/03	HKLR
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIO(N) 05:20:22 53 Middle 2 1 18:79 8.04 33:33 92:20 6.4 3.0 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIO(N) 05:20:52 9.6 Bottom 3 1 18:80 8.04 33:32 92:00 6.4 3.1 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine ISIO(N) 05:20:52 9.6 Bottom 3 1 18:80 8.04 33:38 92:00 6.4 3.1 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-10 1 1 18:99 8.06 32:94 88:10 6.3 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-10 1 1 18:99 8.06 32:94 88:10 6.3 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-10 1 1 18:99 8.06 32:94 88:10 6.3 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.3 Bottom 3 1 18:98 8.06 33:04 88:90 6.3 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.3 Bottom 3 1 18:98 8.06 33:04 88:90 6.3 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.3 Bottom 3 1 18:98 8.06 33:04 88:90 6.3 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.3 Bottom 3 1 18:97 8.06 33:00 88:50 6.3 2.9 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.3 Bottom 3 2 18:97 8.06 33:00 88:50 6.3 2.9 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.3 Bottom 3 1 18:97 8.06 33:00 88:50 6.3 2.9 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.3 Bottom 3 1 18:97 8.05 33:11 90:50 6.5 2.6 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.2 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:16-35 2.2 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 06:30:30 1 18:97 8.05 33:11 90:50 6.4 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 05:21:52 2.8 Bottom 3 1 18:97 8.05 33:11 90:50 6.4 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 05:30:30 1 18:97 8.05 8.05 33:18 90:10 6.4 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 05:30:21 4.7 Middle 2 1 18:80 8.05 33:88 91:0 6.5 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 05:30:21 4.7 Middle 2 1 18:80 8.05 33:28 91:0 6.5 2.5 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SAS(N) 05:30:21 4.7 Middle 2 1 18:80 8.05 33:38 91:0 6.5 2.5 H	3.5																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine IS10(N) 05:20:22 5.3 Middle 2 2 18:79 8.04 33:32 92:40 6.5 2.9	4.3 3.8																	
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SISION) 05:20:52 9.6 Bottom 3 1 18.80 8.04 33.38 92.00 6.4 3.1 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SISION) 05:20:52 9.6 Bottom 3 2 18.79 8.05 33.38 92.00 6.4 3.1 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:16:45 1.0 Surface 1 1 1 18.99 8.06 32.94 89.10 6.3 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:16:53 2.3 Bottom 3 1 18.89 8.06 33.04 88.50 6.3 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:16:53 2.3 Bottom 3 1 18.89 8.06 33.04 88.50 6.3 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:16:53 2.3 Bottom 3 1 18.99 8.06 33.04 88.50 6.3 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:16:35 2.3 Bottom 3 1 18.97 8.06 33.04 88.50 6.3 2.9 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N) 05:22:04 1.0 Surface 1 1 19.00 8.06 32.87 90.90 6.5 2.6 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N) 05:22:04 1.0 Surface 1 1 19.00 8.06 32.87 90.90 6.5 2.6 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N) 05:22:04 1.0 Surface 1 1 2.0 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N) 05:22:02 2.8 Bottom 3 1 18.97 8.05 33.11 90.50 6.4 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N) 05:21:52 2.8 Bottom 3 1 18.96 8.05 33.18 90.10 6.4 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N) 05:21:52 2.8 Bottom 3 2 18.96 8.05 33.18 90.10 6.4 2.7 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:31 1 Surface 1 1 18.87 8.06 32.87 92.90 6.5 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:30 1 Surface 1 1 18.87 8.06 32.87 92.90 6.5 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:30 1 Surface 1 1 18.87 8.06 32.87 92.90 6.5 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:30 1 Surface 1 1 18.87 8.06 33.28 91.00 6.4 2.9 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:30 1 Surface 1 1 18.89 8.00 33.28 91.00 6.4 2.9 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:30 1 Surface 1 1 18.89 8.03 33.89 91.00 6.5 2.8 HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:30 1 Surface 1 1 18.89 8.03 33.89 91.00	3.8																	
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:16-45 1.0 Surface 1 1 18.99 8.06 32.94 89.10 6.3 2.7	4.0	3.1	6.4	92.00	33.38	8.04	18.80	1	3	Bottom	9.6	05:20:52	IS10(N)	Fine	Mid-Flood	2025-04-09	HY/2011/03	HKLR
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:17:01 1.0 Surface 1 2 18.99 8.06 32.86 89.70 6.4 2.7	3.2																	
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR3(N) 06:16:35 2.3 Bottom 3 1 18.98 8.06 33.04 88.90 6.3 2.9	4.9																	
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N3) 05:16:35 2.3 Bottom 3 2 18.97 8.06 33.00 88.50 6.3 2.9	4.4							1	3							2025-04-09		
HKIR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N3) 05:22:04 1.0 Surface 1 2 19.00 8.06 32.87 90.90 6.5 2.6	4.0		6.3									06:16:35		Fine				
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N3) 05:22:12 2.8 Bottom 3 1 18.97 8.05 33.11 90.50 6.4 2.7	4.1 3.8																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR4(N3) 05:21:52 2.8 Bottom 3 2 18.96 8.05 33.18 90.10 6.4 2.7	4.5																	
HKUR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:33 1 Surface 1 2 18.87 8.06 32.87 93.00 6.5 2.8	3.9	2.7	6.4	90.10	33.18	8.05	18.96	2	3	Bottom	2.8	05:21:52	SR4(N3)	Fine	Mid-Flood	2025-04-09	HY/2011/03	HKLR
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SRS(N) 05:31:02 4.7 Middle 2 1 18.80 8.05 33.25 91.40 6.4 2.9	3.5																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR5(N) 05:30:21 4.7 Middle 2 2 18.80 8.05 33.28 91.60 6.4 2.9	3.3																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SRS(N) 05:30:09 8.3 Bottom 3 1 18.78 8.04 33.42 91.60 6.4 3.0	3.5																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:29:20 1 Surface 1 1 18.91 8.05 33.08 93.20 6.5 2.5	4.1	3.0	6.4	91.60	33.42	8.04	18.78	1	3	Bottom	8.3	05:30:09	SR5(N)	Fine	Mid-Flood	2025-04-09	HY/2011/03	HKLR
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:28:34 1 Surface 1 2 18.94 8.05 33.02 93.10 6.5 2.5	3.4																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:28:18 6.6 Middle 2 1 18.81 8.03 33.58 91.30 6.3 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:28:01 6.6 Middle 2 2 18.81 8.03 33.59 90.60 6.3 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:28:05 12.1 Bottom 3 1 18.83 8.03 33.54 91.30 6.4 2.9 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:28:51 12.1 Bottom 3 2 18.84 8.03 33.63 90.90 6.3 2.9 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:28:51 12.1 Bottom 3 2 18.84 8.03 33.63 90.90 6.3 2.9 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:24:31 1.0 Surface 1 18.94 8.05 33.05 97.80 6.8 2.5 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:17:33 3.8 Middle 2 1 18.87 8.02 33.35 94.60 6.6 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:18:15 3.8 Middle 2 1 18.87 8.02 33.35 94.60 6.6 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:18:15 3.8 Middle 2 1 18.87 8.02 33.35 94.60 6.6 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:18:15 3.8 Middle 2 1 18.87 8.02 33.54 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:17:22 6.6 Bottom 3 2 18.80 8.02 33.56 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N) 04:17:22 6.6 Bottom 3 2 18.80 8.02 33.56 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.82 8.06 32.87 94.90 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.85 8.06 32.87 94.90 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 0	4.2														_			
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:29:01 6.6 Middle 2 2 18.81 8.03 33.59 90.60 6.3 2.6	3.0																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:28:08 12.1 Bottom 3 1 18.83 8.03 33.64 91.30 6.4 2.9 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10A(N) 04:28:51 12.1 Bottom 3 2 18.84 8.03 33.63 91.90 6.3 2.9 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:31 1.0 Surface 1 1 18.94 8.05 33.05 97.80 6.8 2.5 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:17:49 1.0 Surface 1 2 18.95 8.03 33.03 97.20 6.8 2.5 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:17:49 1.0 Surface 1 2 18.95 8.03 33.03 97.20 6.8 2.5 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:15 3.8 Middle 2 2 18.87 8.03 33.32 93.10 6.5 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:04 6.6 Bottom 3 1 18.85 8.02 33.54 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:04 6.6 Bottom 3 1 18.85 8.02 33.55 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:04 6.6 Bottom 3 2 18.80 8.02 33.55 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:04 6.6 Bottom 3 2 18.80 8.02 33.55 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 2 18.85 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface	2.9	2.6		90.60	33.59	8.03	18.81		2				SR10A(N)		Mid-Flood	2025-04-09	HY/2011/03	HKLR
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(NZ) 04:18:31 1.0 Surface 1 1 18.94 8.05 33.05 97.80 6.8 2.5 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(NZ) 04:17:49 1.0 Surface 1 2 18.95 8.03 33.03 97.20 6.8 2.5 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(NZ) 04:17:33 3.8 Middle 2 1 18.87 8.02 33.35 94.60 6.6 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(NZ) 04:18:15 3.8 Middle 2 2 18.87 8.03 33.32 94.50 6.6 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(NZ) 04:18:15 3.8 Middle 2 2 18.87 8.03 33.32 93.10 6.5 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(NZ) 04:18:04 6.6 Bottom 3 1 18.85 8.02 33.54 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(NZ) 04:17:25 6.6 Bottom 3 2 18.80 8.02 33.55 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 1 18.75 8.06 33.21 92.90 6.5 2.9	3.1											04:28:08			_			
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:17:49 1.0 Surface 1 2 18.95 8.03 33.03 97.20 6.8 2.5 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:17:33 3.8 Middle 2 1 18.87 8.02 33.35 94.60 6.6 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:15 3.8 Middle 2 2 18.87 8.03 33.32 93.10 6.5 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:15 3.8 Middle 2 2 18.87 8.02 33.35 92.40 6.5 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:18:20 04:17:22 6.6 Bottom 3 1 18.85 8.02 33.35 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:17:22 6.6 Bottom 3 2 18.80 8.02 33.56 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:44 3.4 Middle 2 1 18.75 8.06 33.21 92.90 6.5 2.9	3.7																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) O4:17:33 3.8 Middle 2 1 18.87 8.02 33.35 94.60 6.6 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) O4:18:15 3.8 Middle 2 2 18.87 8.02 33.35 93.10 6.5 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) O4:18:04 6.6 Bottom 3 1 18.85 8.02 33.54 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) O4:17:22 6.6 Bottom 3 2 18.80 8.02 33.56 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:14 3.4 Middle 2 1 18.75 8.06 33.21 92.90 6.5 2.9	3.8 4.4																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) O4:18:15 3.8 Middle 2 2 18.87 8.03 33.32 33.0 6.5 2.6 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) O4:18:04 6.6 Bottom 3 1 18.85 8.02 33.54 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) O4:17:22 6.6 Bottom 3 2 18.80 8.02 33.54 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.87 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.75 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.75 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.75 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) O6:20:17 1 Surface 1 2 18.75 8.06 32.87 94.30 6.6 2.8	3.8																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine SR10B(N2) 04:17:22 6.6 Bottom 3 2 18.80 8.02 33.56 92.40 6.4 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:14 3.4 Middle 2 1 18.75 8.06 33.21 92.90 6.5 2.9	3.8	2.6	6.5	93.10	33.32	8.03	18.87	2	2	Middle	3.8	04:18:15	SR10B(N2)	Fine	Mid-Flood	2025-04-09	HY/2011/03	HKLR
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:56 1 Surface 1 1 18.82 8.07 32.85 94.20 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:217 1 Surface 1 2 18.75 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:214 3.4 Middle 2 1 18.75 8.06 33.21 32.90 6.5 2.9	4.0																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:17 1 Surface 1 2 18.82 8.06 32.87 94.30 6.6 2.8 HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:44 3.4 Middle 2 1 18.75 8.06 33.21 92.90 6.5 2.9	4.6 3.5																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06:20:44 3.4 Middle 2 1 18.75 8.06 33.21 92.90 6.5 2.9	3.0																	
HKLR HY/2011/03 2025-04-09 Mid-Flood Fine CS2(A) 06;20:06 3.4 Middle 2 2 18.76 8.07 33.19 92.80 65 2.9	4.0	2.9	6.5	92.90	33.21	8.06	18.75	1	2	Middle	3.4	06:20:44	CS2(A)	Fine	Mid-Flood	2025-04-09	HY/2011/03	HKLR
	3.4	2.9	6.5	92.80	33.19	8.07	18.76	2	2	Middle	3.4	06:20:06	CS2(A)	Fine	Mid-Flood	2025-04-09	HY/2011/03	HKLR

Project	Works D	ate (yyyy-mm-dd)) Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, °C	пH	Salinity not	t DO %	DO mg/l	Turbidity, NTL	I SS mg/I
HKLR	HY/2011/03	2025-04-09	Mid-Flood	Fine	CS2(A)	06:19:55	5.7	Bottom	3	1	18.74	8.06	33.40	92.60	6.5	3.0	4.7
HKLR	HY/2011/03	2025-04-09	Mid-Flood	Fine	CS2(A)	06:20:34	5.7	Bottom	3	2	18.75	8.06	33.40	92.70	6.5	3.1	5.5
	HY/2011/03	2025-04-09	Mid-Flood	Fine	CS(Mf)5	04:31:33	1.0	Surface	1	1	19.00	8.06	32.82	89.90	6.4	2.5	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-09 2025-04-09	Mid-Flood Mid-Flood	Fine Fine	CS(Mf)5 CS(Mf)5	04:30:51 04:31:18	1.0 6.2	Surface Middle	2	1	18.99 18.87	8.05	32.85 33.43	89.50 87.80	6.4	2.6	3.1 2.6
HKLR	HY/2011/03	2025-04-09	Mid-Flood	Fine	CS(Mf)5	04:31:18	6.2	Middle	2	2	18.88	8.04	33.41	87.70	6.2	2.7	3.2
HKLR	HY/2011/03	2025-04-09	Mid-Flood	Fine	CS(Mf)5	04:30:24	11.4	Bottom	3	1	18.88	8.04	33.60	86.40	6.2	2.8	2.6
HKLR	HY/2011/03	2025-04-09	Mid-Flood	Fine	CS(Mf)5	04:31:07	11.4	Bottom	3	2	18.87	8.04	33.60	86.60	6.2	2.8	2.9
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS5	11:20:24	1.0	Surface	1	1	19.09	8.05	33.08	92.70	6.6	2.8	1.7
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS5	11:20:58 11:20:14	1.0 4.3	Surface Middle	2	1	19.11 19.01	8.04	33.03 33.31	92.70 91.60	6.6 6.5	2.8 3.3	1.8 2.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS5	11:20:14	4.3	Middle	2	2	19.02	8.03	33.26	91.60	6.5	3.3	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS5	11:20:04	7.5	Bottom	3	1	18.99	8.04	33.38	91.00	6.5	3.4	1.9
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS5	11:20:37	7.5	Bottom	3	2	19.02	8.03	33.35	91.40	6.5	3.4	3.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS(Mf)6	11:31:33	1.0	Surface	1	1	19.10	8.06	32.94	96.20	6.8	2.8	1.8
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)6 IS(Mf)6	11:31:16 11:31:25	1.0 2.2	Surface Bottom	3	1	19.10 19.08	8.06	32.91 33.01	95.10 94.60	6.7	2.8 3.2	2.8 1.8
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS(Mf)6	11:31:03	2.2	Bottom	3	2	19.04	8.06	33.04	93.30	6.6	3.2	2.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS7	11:41:16	1.0	Surface	1	1	19.11	8.07	32.92	96.30	6.8	2.8	2.5
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS7	11:40:58	1.0	Surface	1	2	19.10	8.06	32.93	95.50	6.8	2.9	4.1
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS7	11:40:48	2.3	Bottom	3	1	19.06	8.07	33.00	94.60	6.7	3.2	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	IS7 IS8(N)	11:41:05 12:15:06	2.3 1.0	Bottom Surface	3	2	19.08 19.09	8.06 8.05	32.99 33.06	95.30 92.10	6.8	3.1 2.7	2.9 4.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS8(N)	12:15:24	1.0	Surface	1	2	19.11	8.05	33.06	92.80	6.6	2.7	3.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS8(N)	12:15:16	3.0	Bottom	3	1	19.08	8.05	33.19	92.00	6.5	2.9	3.6
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS8(N)	12:14:55	3.0	Bottom	3	2	19.04	8.05	33.25	91.40	6.5	3.1	2.9
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS(Mf)9	11:51:31	1.0	Surface	1	1	19.14	8.07	33.05	94.70	6.7	2.5	2.5
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)9 IS(Mf)9	11:51:10 11:51:20	1.0 2.6	Surface	3	1	19.13 19.12	8.07	33.04 33.17	94.10 94.10	6.7	2.6	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS(Mf)9	11:51:20	2.6	Bottom	3	2	19.12	8.08	33.17	93.40	6.6	2.8	2.3
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS10(N)	12:09:15	1.0	Surface	1	1	19.01	8.05	32.48	90.70	6.3	2.9	2.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS10(N)	12:09:50	1.0	Surface	1	2	19.04	8.06	32.45	91.20	6.4	2.9	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS10(N)	12:09:37	5.1	Middle	2	1	18.89	8.04	33.21	89.80	6.3	3.0	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) IS10(N)	12:09:01 12:09:27	5.1 9.2	Middle Bottom	3	2	18.89 18.92	8.04	33.22 33.25	89.60 89.70	6.2	3.0	3.0 2.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	IS10(N)	12:09:27	9.2	Bottom	3	2	18.89	8.04	33.29	89.80	6.3	3.0	1.8
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR3(N)	11:05:18	1.0	Surface	1	1	19.14	8.05	32.96	95.80	6.8	3.0	2.8
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR3(N)	11:04:59	1.0	Surface	1	2	19.13	8.05	32.87	93.90	6.7	2.9	2.9
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR3(N)	11:05:07	2.4	Bottom	3	2	19.12	8.05	32.94	93.60	6.7	3.2	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	SR3(N) SR4(N3)	11:04:46 12:06:07	2.4 1.0	Bottom Surface	3	1	19.11 19.08	8.05 8.06	32.96 32.95	92.50 93.10	6.5 6.6	3.4 2.7	2.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR4(N3)	12:05:50	1.0	Surface	1	2	19.08	8.06	32.96	92.50	6.6	2.7	2.6
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR4(N3)	12:05:39	2.8	Bottom	3	1	18.94	8.05	33.14	91.80	6.5	2.9	2.4
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR4(N3)	12:05:57	2.8	Bottom	3	2	19.07	8.05	33.10	92.40	6.6	2.9	2.5
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR5(N)	11:59:19	1.0	Surface	1	1	19.02	8.05	32.44	91.90	6.4	2.8	2.5
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	11:58:42 11:58:30	1.0 4.6	Surface Middle	2	1	19.00 18.90	8.06 8.04	32.46 33.10	91.40 89.90	6.4	2.8	3.6 3.1
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR5(N)	11:59:07	4.6	Middle	2	2	18.90	8.04	33.11	90.10	6.3	2.9	2.1
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR5(N)	11:58:57	8.1	Bottom	3	1	18.90	8.04	33.28	90.10	6.3	3.1	1.8
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR5(N)	11:58:18	8.1	Bottom	3	2	18.88	8.04	33.30	90.10	6.3	3.0	3.1
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10A(N) SR10A(N)	12:58:03	1.0	Surface	1	1	18.99	8.07	33.49	91.90	6.4	2.7	1.9
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N)	12:58:51 12:58:29	1.0 6.7	Surface Middle	2	1	18.98 18.87	8.07 8.05	33.51 33.94	92.10 89.20	6.4	2.7	2.4
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10A(N)	12:57:48	6.7	Middle	2	2	18.84	8.06	34.06	90.10	6.3	2.7	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10A(N)	12:57:35	12.4	Bottom	3	1	18.85	8.07	34.05	90.10	6.3	2.8	1.9
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10A(N)	12:58:18	12.4	Bottom	3	2	18.89	8.05	33.95	89.20	6.2	2.8	2.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10B(N2)	13:09:09	1.0	Surface	1	1	19.00	8.06	33.52	91.00	6.3	2.6	1.9
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	SR10B(N2) SR10B(N2)	13:09:51 13:09:39	1.0 3.6	Surface Middle	2	2	18.98 18.90	8.06 8.05	33.57 33.81	90.50 89.20	6.3	2.6 2.7	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10B(N2)		3.6	Middle	2	2	18.91	8.06	33.82	89.00	6.2	2.7	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10B(N2)	13:08:47	6.2	Bottom	3	1	18.89	8.05	33.94	89.00	6.2	2.8	1.4
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	SR10B(N2)	13:09:21	6.2	Bottom	3	2	18.91	8.05	33.87	89.00	6.2	2.8	2.5
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb	Fine Fine	CS2(A) CS2(A)	11:07:12	1.0	Surface Surface	1	2	18.90 18.87	8.06	32.49 32.54	94.40 95.20	6.6	2.8	2.1
HKLR	HY/2011/03	2025-04-11	Mid-Ebb Mid-Ebb	Fine	CS2(A)	11:06:40 11:07:01	3.4	Middle	2	1	18.81	8.05	33.11	92.20	6.5	3.0	2.1
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	CS2(A)	11:06:30	3.4	Middle	2	2	18.79	8.04	33.11	92.70	6.5	3.0	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	CS2(A)	11:06:18		Bottom	3	1	18.78	8.04	33.32	92.40	6.5	3.1	2.2
	HY/2011/03	2025-04-11	Mid-Ebb	Fine	CS2(A)	11:06:52	5.8	Bottom	3	2	18.80	8.04	33.29	92.30	6.5	3.1	3.5
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Ebb Mid-Ebb	Fine Fine	CS(Mf)5 CS(Mf)5	12:55:19 12:54:39	1.0	Surface Surface	1	2	19.06 19.06	8.06	33.14 33.11	89.40 89.50	6.3	2.4	2.3
	HY/2011/03 HY/2011/03	2025-04-11	Mid-Ebb	Fine	CS(Mf)5	12:54:39	6.3	Middle	2	1	18.91	8.03	33.11	87.30	6.2	3.0	3.0
	HY/2011/03	2025-04-11	Mid-Ebb	Fine	CS(Mf)5	12:54:24	6.3	Middle	2	2	18.88	8.03	33.80	87.50	6.2	3.1	2.8
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	CS(Mf)5	12:54:55	11.6	Bottom	3	1	18.87	8.03	33.54	86.90	6.2	3.4	2.2
HKLR	HY/2011/03	2025-04-11	Mid-Ebb	Fine	CS(Mf)5	12:54:12 06:22:58	11.6	Bottom	3	2	18.84	8.02	33.89	86.40 89.80	6.1	3.4	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine	IS5 IS5	06:22:58	1.0	Surface Surface	1	2	18.97 18.97	8.05	32.91 32.89	91.00	6.3	2.8	2.6
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS5	06:22:06	4.2	Middle	2	1	18.87	8.03	33.33	88.20	6.2	3.0	3.1
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS5	06:22:46	4.2	Middle	2	2	18.87	8.02	33.34	88.10	6.2	3.1	2.9
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS5	06:22:31	7.4	Bottom	3	1	18.85	8.02	33.35	87.50	6.2	3.0	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine	IS5 IS(Mf)6	06:21:55 06:12:22	7.4	Bottom	3	1	18.86 18.99	8.03 8.06	33.36 32.87	92.90	6.1 6.5	3.0 2.6	2.8
	HY/2011/03 HY/2011/03	2025-04-11	Mid-Flood	Fine	IS(Mf)6	06:12:22	1.0	Surface Surface	1	2	18.99	8.06	32.87	92.60	6.5	2.6	2.2
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS(Mf)6	06:12:12	2.2	Bottom	3	1	18.96	8.05	32.99	92.30	6.5	3.0	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS(Mf)6	06:11:50	2.2	Bottom	3	2	18.97	8.04	33.05	91.40	6.4	3.0	2.3
	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS7	06:03:07	1.0	Surface	1	1	19.01	8.05	32.80	91.40	6.4	3.0	2.2
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine	IS7 IS7	06:02:51 06:02:57	1.0 2.2	Surface Bottom	3	1	18.99 18.99	8.05 8.05	32.83 32.89	90.80	6.4	3.1 3.2	2.9
HKLR	HY/2011/03 HY/2011/03	2025-04-11	Mid-Flood	Fine	IS7 IS7	06:02:57	2.2	Bottom	3	2	18.98	8.05	32.89	90.80	6.4	3.2	2.1
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS8(N)	05:30:08	1.0	Surface	1	1	18.98	8.05	32.76	91.80	6.5	2.9	1.7
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS8(N)	05:29:30		Surface	1	2	18.99	8.05	32.75	91.10	6.4	3.0	1.9
	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS8(N)	05:29:39	3.0	Bottom	3	1	18.97	8.04	32.96	91.00	6.4	3.3	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine	IS8(N) IS(Mf)9	05:29:20 05:53:34	3.0 1.0	Bottom Surface	3	1	18.95 18.99	8.04 8.05	33.03 32.80	90.40	6.4	3.2 3.0	2.3
HKLR	HY/2011/03 HY/2011/03	2025-04-11	Mid-Flood	Fine	IS(Mf)9	05:53:34	1.0	Surface	1	2	19.00	8.05	32.80	92.70	6.5	3.0	3.0
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS(Mf)9	05:53:24	2.6	Bottom	3	1	18.97	8.05	32.92	91.90	6.5	3.1	2.6
LUZID	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS(Mf)9	05:53:08	2.6	Bottom	3	2	18.96	8.05	32.92	90.90	6.4	3.2	2.0
	HY/2011/03	2025-04-11	Mid-Flood	Fine	IS10(N)	05:55:22	1.0	Surface	1	1	18.85	8.06	32.82	91.80	6.4	2.8	2.4
HKLR		2025-04-11	Mid-Flood	Fine Fine	IS10(N) IS10(N)	05:56:01 05:55:09	1.0 5.2	Surface Middle	2	1	18.86 18.81	8.06 8.05	32.83 33.21	92.10	6.5 6.3	2.8	1.9
HKLR HKLR	HY/2011/03	2025 04 11				102.22:09	3.2	iviludle			10.01	0.05	33.21	JU.UU		4.5	
HKLR	HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood			05:55:47	5.2	Middle	2	2	18.87	8.05	33.27	90.00	6.3	2.9	2.6
HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine	IS10(N) IS10(N)	05:55:47 05:55:38	5.2 9.3	Middle Bottom	3	1	18.82 18.83	8.05 8.05	33.22 33.25	90.00 89.70	6.3	2.9 3.1	2.6
HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-11 2025-04-11 2025-04-11	Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine	IS10(N) IS10(N) IS10(N)	05:55:38 05:54:58	9.3 9.3	Bottom Bottom	3	1 2	18.83 18.82	8.05 8.05	33.25 33.25	89.70 90.00	6.3 6.3	3.1 3.0	2.3 2.6
HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine	IS10(N) IS10(N)	05:55:38	9.3	Bottom	3	1	18.83	8.05	33.25	89.70	6.3	3.1	2.3

Project	Works D	ate (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Replicate	Temperature, °C	На	Salinity, pp	t DO.%	DO. mg/L	Turbidity, NTL	J SS. mg/L
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	SR3(N) 0	6:33:30	2.3	Bottom	3	1	18.99	8.05	33.02	90.50	6.4	2.9	2.7
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood	Fine		6:33:12	2.3	Bottom	3	2	18.97	8.05	33.00 32.76	90.10	6.3	3.1	3.4
HKLR	HY/2011/03	2025-04-11	Mid-Flood Mid-Flood	Fine Fine		5:38:56 5:38:40	1.0	Surface Surface	1 1	2	18.98 18.97	8.04	32.76	91.20 91.50	6.5 6.5	2.8	2.8
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		5:38:48	2.8	Bottom	3	1	18.95	8.03	32.97	91.10	6.4	3.1	2.6
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		5:38:28	2.8	Bottom	3	2	18.94	8.03	33.00	91.20	6.4	3.0	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine		6:06:28 6:05:44	1	Surface Surface	1	2	18.88 18.88	8.06	32.88 32.89	90.20	6.3	2.8	2.8
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		6:06:13	4.6	Middle	2	1	18.83	8.06	33.16	89.10	6.2	2.9	2.5
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	SR5(N) 0	6:05:31	4.6	Middle	2	2	18.83	8.06	33.19	89.30	6.2	2.9	2.6
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		6:05:19	8.2	Bottom	3	1	18.82	8.05	33.29	89.40	6.2	3.0	3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine		6:06:01 5:04:30	8.2	Bottom Surface	3	1	18.82 18.93	8.05	33.27 33.08	89.20 90.20	6.2	3.0 2.5	2.1
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		5:03:46	1	Surface	1	2	18.95	8.05	33.04	90.40	6.3	2.5	3.8
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	SR10A(N) 0	5:03:30	6.6	Middle	2	1	18.86	8.03	33.45	89.00	6.2	2.6	2.8
HKLR	HY/2011/03	2025-04-11	Mid-Flood Mid-Flood	Fine		5:04:12	6.6	Middle	3	2	18.85 18.87	8.03	33.47	88.20	6.1	2.6	2.4
HKLR	HY/2011/03 HY/2011/03	2025-04-11	Mid-Flood	Fine Fine	, , -	5:03:21 5:04:02	12.2	Bottom Bottom	3	2	18.88	8.04	33.50 33.49	89.10 88.60	6.2	2.8	1.6 1.6
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		4:53:35	1.0	Surface	1	1	18.95	8.05	33.04	94.80	6.6	2.5	1.7
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		4:52:52	1.0	Surface	1	2	18.96	8.02	33.02	94.40	6.6	2.6	1.9
HKLR	HY/2011/03 HY/2011/03	2025-04-11	Mid-Flood Mid-Flood	Fine		4:52:37	3.8	Middle	2	2	18.90	8.02	33.25	92.00 90.50	6.4	2.6 2.6	1.9 2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood	Fine Fine		4:53:19 4:53:07	3.8 6.5	Middle Bottom	3	1	18.90 18.89	8.03	33.24 33.40	89.80	6.3	2.6	2.5
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		4:52:26	6.5	Bottom	3	2	18.85	8.01	33.41	89.90	6.3	2.7	3.2
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		6:56:53	1	Surface	1	1	18.79	8.08	32.88	91.70	6.4	2.9	1.3
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		6:56:13	3.2	Surface	2	2	18.79 18.74	8.07	32.90 33.14	91.90 90.70	6.4	2.9 3.0	2.2
	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine		6:56:41 6:56:01	3.2	Middle Middle	2	2	18.74	8.07	33.14	90.70	6.4	3.0	1.8
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	CS2(A) 0	6:56:31	5.3	Bottom	3	1	18.74	8.07	33.28	90.50	6.3	3.1	1.9
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		6:55:51	5.3	Bottom	3	2	18.73	8.07	33.27	90.50	6.3	3.1	1.5
HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-11	Mid-Flood Mid-Flood	Fine Fine		4:50:17 4:49:36	1.0	Surface Surface	1 1	2	18.98 18.96	8.04	32.76 32.80	90.00 89.50	6.3	2.2	2.2 1.8
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		4:49:36	6.3	Middle	2	1	18.84	8.02	33.35	87.80	6.2	2.4	2.7
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine	CS(Mf)5 0	4:49:21	6.3	Middle	2	2	18.83	8.01	33.34	88.00	6.2	2.8	2.0
HKLR	HY/2011/03	2025-04-11	Mid-Flood	Fine		4:49:08	11.5	Bottom	3	1	18.85	8.01	33.53	86.60	6.1	3.2	1.5
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-11 2025-04-14	Mid-Flood Mid-Ebb	Fine Fine		4:49:52 2:40:55	11.5	Bottom Surface	3	2	18.84 19.51	8.01	33.54 32.07	86.60 94.90	6.1	3.2 3.0	2.4 3.6
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:41:32	1.0	Surface	1	2	19.55	8.08	32.02	95.30	6.8	3.1	4.0
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	IS5 1	2:41:19	4.3	Middle	2	1	19.38	8.06	32.35	91.80	6.6	3.5	4.6
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		2:40:44	4.3 7.5	Middle Bottom	3	2	19.36 19.34	8.06	32.36 32.56	91.70 91.20	6.6	3.5 3.6	3.8 4.4
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:40:34	7.5	Bottom	3	2	19.34	8.06	32.56	91.20	6.6	3.6	3.6
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:50:12	1.0	Surface	1	1	19.55	8.09	32.08	98.10	7.0	3.0	4.4
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:49:55	1.0	Surface	1	2	19.54	8.09	31.81	97.10	7.0	3.0	4.1
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		2:50:04	2.2	Bottom	3	2	19.52 19.48	8.09	32.14 32.05	96.50 95.00	6.9	3.5 3.6	4.0
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:49:44 3:01:10	1.0	Bottom Surface	1	1	19.55	8.10	31.98	98.20	7.0	2.9	4.6 3.8
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:00:52	1.0	Surface	1	2	19.54	8.10	32.07	97.50	7.0	3.1	4.3
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:00:43	2.3	Bottom	3	1	19.50	8.10	32.06	96.30	6.9	3.3	4.1
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		3:00:59 3:33:56	2.3 1.0	Bottom Surface	3	2	19.52 19.53	8.10	32.12 31.90	97.10 94.70	7.0 6.8	3.3	4.2 3.6
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:34:13	1.0	Surface	1	2	19.54	8.08	31.90	95.60	6.9	3.0	3.6
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:34:05	3.0	Bottom	3	1	19.52	8.07	32.01	94.80	6.8	3.3	3.8
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:33:45	3.0	Bottom	3	2	19.47	8.07	32.06	94.00	6.7	3.4	4.4
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		3:10:50 3:10:30	1.0	Surface Surface	1 1	2	19.56 19.55	8.10 8.10	32.11 32.11	97.00 96.20	7.0 6.9	2.8	4.9 4.6
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:10:39	2.6	Bottom	3	1	19.53	8.10	32.16	96.30	6.9	3.2	3.0
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:10:21	2.6	Bottom	3	2	19.50	8.10	32.22	95.60	6.9	3.1	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:30:43	1.0	Surface	1 1	1	19.45	8.07	32.05 32.07	90.50	6.4	3.0	5.5
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		3:31:20 3:31:07	1.0 5.3	Surface Middle	2	2	19.47 19.21	8.08	33.06	91.10 88.50	6.4	3.0	4.7 3.7
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:30:30	5.3	Middle	2	2	19.20	8.06	33.12	88.40	6.2	3.3	4.8
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:30:57	9.5	Bottom	3	1	19.27	8.06	33.13	88.10	6.2	3.4	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb	Fine		3:30:20	9.5 1.0	Bottom	3	2	19.22 19.55	8.06	33.15 32.13	96.20	6.2	3.4 3.2	4.5 5.0
	HY/2011/03	2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		2:25:33	1.0	Surface Surface	1	2	19.56	8.08	32.13	97.70	7.0	3.2	5.1
	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:25:40	2.3	Bottom	3	1	19.54	8.09	32.05	95.80	6.9	3.4	4.2
	HY/2011/03	2025-04-14	Mid-Ebb	Fine	SR3(N) 1	2:25:22	2.3	Bottom	3	2	19.51	8.08	32.23	94.20	6.7	3.6	4.8
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		3:25:05 3:24:49	1.0	Surface Surface	1	2	19.52 19.52	8.09	31.85 32.02	95.60 95.10	6.9	2.9 3.0	3.6 4.0
	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:24:49	2.8	Bottom	3	1	19.52	8.08	31.97	94.80	6.8	3.0	3.7
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	SR4(N3) 1	3:24:40	2.8	Bottom	3	2	19.19	8.07	32.18	93.90	6.7	3.2	3.8
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:22:25	1.0	Surface	1	1	19.45	8.08	31.87	92.00	6.5	3.0	4.2
	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine	. ,	3:21:44	1.0 4.8	Surface Middle	2	2	19.40 19.23	8.08	31.81 32.89	91.30 88.90	6.4	3.0 3.2	3.7 4.0
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:21:32	4.8	Middle	2	2	19.23	8.06	32.79	88.60	6.2	3.2	3.8
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	SR5(N) 1	3:22:03	8.5	Bottom	3	1	19.22	8.06	33.09	88.70	6.3	3.5	2.9
	HY/2011/03	2025-04-14	Mid-Ebb	Fine		3:21:20	8.5	Bottom	3	2	19.23	8.06	32.87	88.50	6.2	3.4	3.8
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		4:24:07 4:23:18	1.0	Surface Surface	1 1	2	19.44 19.44	8.09	32.93 32.85	91.60 91.40	6.4	2.9	4.4 3.8
	HY/2011/03	2025-04-14	Mid-Ebb	Fine		4:23:46	6.7	Middle	2	1	19.44	8.07	33.80	87.70	6.1	3.1	5.4
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	SR10A(N) 1	4:23:03	6.7	Middle	2	2	19.18	8.07	33.86	88.30	6.2	3.1	5.2
	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb	Fine		4:22:51	12.4	Bottom	3	1	19.19	8.08	33.91	88.10	6.2	3.2	4.2
	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		4:23:34 4:34:52	12.4	Bottom Surface	3	2	19.25 19.46	8.07	33.88 32.77	87.40 91.20	6.1	3.2 2.8	4.3 5.3
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	SR10B(N2) 1	4:35:33	1.0	Surface	1	2	19.47	8.08	32.81	91.00	6.4	2.8	6.9
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	SR10B(N2) 1	4:35:21	3.7	Middle	2	1	19.18	8.07	33.69	88.50	6.2	2.9	5.6
	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine	SR10B(N2) 1 SR10B(N2) 1		3.7 6.3	Middle Bottom	3	2	19.26 19.25	8.07	33.75 33.90	88.40 88.00	6.2	2.9 3.1	5.0
	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb	Fine		4:34:30 4:35:05	6.3	Bottom	3	2	19.25	8.07	33.90	87.90	6.2	3.1	3.6 4.6
	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:34:13	1.0	Surface	1	1	19.41	8.08	32.33	94.50	6.7	2.9	3.1
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	CS2(A) 1	2:33:36	1.0	Surface	1	2	19.37	8.08	32.18	94.80	6.7	2.9	3.4
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:34:01	3.4	Middle	2	1	19.16	8.07	33.29	90.40	6.4	3.2	4.8
	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine Fine		2:33:25	3.4 5.8	Middle Bottom	3	2	19.17 19.13	8.07	33.21 33.47	90.80	6.4	3.2 3.5	3.9 4.0
	HY/2011/03	2025-04-14	Mid-Ebb	Fine		2:33:52	5.8	Bottom	3	2	19.16	8.07	33.43	90.80	6.4	3.5	4.1
	HY/2011/03	2025-04-14	Mid-Ebb	Fine	CS(Mf)5 1	4:16:32	1.0	Surface	1	1	19.51	8.09	31.99	91.10	6.5	2.7	1.8
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Ebb Mid-Ebb	Fine		4:17:12	1.0	Surface Middle	2	2	19.50 19.19	8.09 8.04	32.01 32.88	91.50 87.00	6.6	2.5 3.1	3.0
	HY/2011/03 HY/2011/03	2025-04-14	Mid-Ebb	Fine Fine		4:16:57 4:16:17	6.3	Middle	2	2	19.19	8.04	32.88	87.00	6.3	3.1	3.2
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	CS(Mf)5 1	4:16:47	11.6	Bottom	3	1	19.18	8.04	32.59	86.40	6.2	3.4	4.9
HKLR	HY/2011/03	2025-04-14	Mid-Ebb	Fine	CS(Mf)5 1	4:16:06	11.6	Bottom	3	2	19.16	8.03	32.94	86.20	6.2	3.4	3.7
	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS5 0	8:30:07	1.0	Surface	1	1	19.39	8.09	32.70	91.60	6.4	2.9	4.2
	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS5 0	8:29:21	1.0	Surface	1	2	19.41	8.10	32.69	92.70	6.5	2.9	4.4

Project	Works D	ate (yyyy-mm-dd)) Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Replicate	Temperature, °C	На	Salinity, pp	DO.%	DO. mg/L	Turbidity, NTL	J SS. mg/L
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS5	08:29:09	4.3	Middle	2	1	19.19	8.05	33.30	87.50	6.1	3.2	4.3
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood	Fine	IS5 IS5	08:29:54	4.3 7.5	Middle	3	2	19.19	8.05	33.30 33.33	87.50 86.50	6.1	3.3 3.4	3.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood Mid-Flood	Fine Fine	IS5	08:29:35 08:28:58	7.5	Bottom	3	2	19.15 19.18	8.04	33.33	86.70	6.1	3.4	3.9 4.5
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS(Mf)6	08:20:13	1.0	Surface	1	1	19.45	8.10	32.67	95.30	6.7	2.8	4.9
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS(Mf)6	08:19:55	1.0	Surface	1	2	19.44	8.10	32.66	94.90	6.6	2.9	4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)6 IS(Mf)6	08:20:04 08:19:41	2.2	Bottom Bottom	3	2	19.40 19.38	8.09	32.77 32.82	94.60 94.20	6.6	3.2	3.8
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS7	08:10:06	1.0	Surface	1	1	19.47	8.09	32.63	94.10	6.6	3.0	4.1
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS7	08:09:50	1.0	Surface	1	2	19.44	8.09	32.66	93.60	6.5	3.0	4.3
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS7	08:09:58	2.3	Bottom	3	1	19.42	8.08	32.72	93.50	6.5	3.3	4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	IS7 IS8(N)	08:09:41 07:34:20	2.3 1.0	Bottom Surface	3	1	19.40 19.42	8.07	32.74 32.60	93.30 94.30	6.5 6.6	3.4	4.6 3.2
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS8(N)	07:33:43	1.0	Surface	1	2	19.45	8.08	32.59	93.60	6.6	3.1	3.9
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS8(N)	07:33:51	3.0	Bottom	3	1	19.37	8.07	32.79	93.20	6.5	3.4	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Flood Mid-Flood	Fine Fine	IS8(N) IS(Mf)9	07:33:32 08:00:41	3.0 1.0	Bottom Surface	3	2	19.35 19.46	8.07	32.84 32.62	92.60 94.70	6.5	3.4 2.9	3.8
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS(Mf)9	08:00:25	1.0	Surface	1	2	19.45	8.10	32.64	94.00	6.6	3.0	5.0
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS(Mf)9	08:00:31	2.6	Bottom	3	1	19.41	8.08	32.74	93.80	6.6	3.4	5.0
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS(Mf)9	08:00:15	2.6	Bottom	3	2	19.36	8.08	32.75	92.90	6.5	3.4	4.7
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	IS10(N) IS10(N)	07:47:42 07:48:24	1.0	Surface Surface	1	2	19.30 19.33	8.10 8.10	32.46 32.45	91.90 92.40	6.5 6.5	2.9 2.9	5.6 4.8
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS10(N)	07:48:08	5.3	Middle	2	1	19.19	8.08	33.33	89.00	6.3	3.1	3.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	IS10(N)	07:47:27	5.3	Middle	2	2	19.17	8.08	33.33	88.70	6.2	3.2	4.4
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	IS10(N) IS10(N)	07:47:57 07:47:16	9.6 9.6	Bottom	3	2	19.23 19.16	8.08	33.34 33.41	88.40 88.50	6.2	3.5 3.4	4.0 3.4
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR3(N)	08:44:43	1.0	Surface	1	1	19.43	8.09	32.91	92.70	6.5	3.0	4.6
	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR3(N)	08:44:59	1.0	Surface	1	2	19.43	8.09	32.88	93.50	6.5	2.9	4.0
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR3(N)	08:44:51	2.4	Bottom	3	1	19.41	8.09	33.00	92.60	6.5	3.2	4.6
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	SR3(N) SR4(N3)	08:44:33 07:43:01	2.4 1.0	Bottom Surface	3	2	19.37 19.44	8.08	33.00 32.60	91.70 93.30	6.4	3.4 2.8	4.6 4.8
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Flood	Fine	SR4(N3)	07:43:01	1.0	Surface	1	2	19.44	8.08	32.58	93.60	6.6	2.8	4.8
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR4(N3)	07:42:51	2.9	Bottom	3	1	19.36	8.06	32.81	93.00	6.5	3.1	4.1
HKLR	HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine	SR4(N3)	07:42:32	2.9	Bottom	3	2	19.33 19.37	8.06 8.10	32.84 32.35	93.20 90.90	6.5	3.0 2.9	4.6
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Flood	Fine Fine	SR5(N) SR5(N)	07:57:36 07:58:22	1	Surface Surface	1	2	19.37	8.10	32.35	90.90	6.4	2.9	3.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR5(N)	07:58:07	4.7	Middle	2	1	19.20	8.09	33.28	87.80	6.2	3.1	3.4
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR5(N)	07:57:23	4.7	Middle	2	2	19.21	8.09	33.30	88.10	6.2	3.1	4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	SR5(N) SR5(N)	07:57:11 07:57:55	8.3 8.3	Bottom	3	2	19.17 19.17	8.08	33.44 33.44	88.40 88.10	6.2	3.3	3.6 3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10A(N)	06:56:26	1	Bottom Surface	1	1	19.17	8.09	32.70	90.30	6.3	2.7	4.1
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10A(N)	06:55:42	1	Surface	1	2	19.40	8.08	32.62	90.60	6.4	2.7	4.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10A(N)	06:55:24	6.7	Middle	2	1	19.19	8.06	33.59	87.90	6.2	2.9	3.9
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	SR10A(N) SR10A(N)	06:56:08 06:55:14	6.7 12.3	Middle Bottom	3	2	19.19 19.20	8.07	33.60 33.65	87.10 87.50	6.1	2.9 3.2	4.0
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10A(N)	06:55:58	12.3	Bottom	3	2	19.23	8.07	33.64	87.30	6.1	3.1	3.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10B(N2)	06:45:38	1.0	Surface	1	1	19.41	8.08	32.66	95.00	6.6	2.7	4.4
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	SR10B(N2) SR10B(N2)	06:44:55 06:44:40	1.0 3.7	Surface Middle	2	2	19.42 19.32	8.07	32.65 33.29	95.20 91.20	6.7	2.8	4.0
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10B(N2)	06:45:22	3.7	Middle	2	2	19.30	8.06	33.28	90.30	6.3	2.9	3.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10B(N2)	06:45:11	6.4	Bottom	3	1	19.28	8.07	33.50	89.30	6.3	3.1	4.2
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	SR10B(N2)	06:44:28	6.4	Bottom	3	2	19.16	8.07	33.58	89.30	6.2	3.0	4.4
HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	CS2(A) CS2(A)	08:52:00 08:51:16	1	Surface Surface	1	2	19.29 19.30	8.10	32.33 32.36	92.10 92.50	6.5	3.1	4.0 3.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	CS2(A)	08:51:46	3.3	Middle	2	1	19.15	8.09	33.21	89.50	6.3	3.2	4.3
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	CS2(A)	08:51:01	3.3	Middle	2	2	19.18	8.09	33.17	89.60	6.3	3.2	3.7
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	CS2(A)	08:51:35	5.6	Bottom	3	1	19.10	8.08	33.44	89.20	6.3	3.5	3.5
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-14 2025-04-14	Mid-Flood Mid-Flood	Fine Fine	CS2(A) CS(Mf)5	08:50:49 06:51:25	5.6 1.0	Bottom Surface	3	2	19.13 19.42	8.09 8.07	33.40 32.61	89.50 92.40	6.3	3.4 2.6	4.1 5.5
	HY/2011/03	2025-04-14	Mid-Flood	Fine	CS(Mf)5	06:50:42	1.0	Surface	1	2	19.40	8.06	32.65	91.70	6.4	2.7	5.1
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	CS(Mf)5	06:51:11	6.3	Middle	2	1	19.17	8.05	33.34	87.60	6.1	3.0	5.0
HKLR	HY/2011/03 HY/2011/03	2025-04-14	Mid-Flood Mid-Flood	Fine Fine	CS(Mf)5 CS(Mf)5	06:50:28 06:50:16	6.3 11.5	Middle Bottom	3	1	19.18 19.19	8.04 8.04	33.33 33.41	87.70 86.50	6.1	3.1	4.1 3.6
HKLR	HY/2011/03	2025-04-14	Mid-Flood	Fine	CS(Mf)5	06:50:59	11.5	Bottom	3	2	19.18	8.04	33.44	86.40	6.0	3.4	4.0
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS5	13:43:03	1.0	Surface	1	1	19.66	8.07	32.13	95.70	6.8	2.9	2.9
	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS5	13:43:41	1.0	Surface	1	2	19.70	8.07	32.10	96.20	6.9	3.0	3.5
	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS5	13:42:52 13:43:28	4.3	Middle Middle	2	2	19.51 19.52	8.05 8.05	32.45 32.44	93.70 93.90	6.7	3.4 3.4	2.7 3.6
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS5	13:42:42	7.5	Bottom	3	1	19.49	8.05	32.57	93.30	6.7	3.5	3.8
	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS5	13:43:17	7.5	Bottom	3	2	19.52	8.05	32.55	93.80	6.7	3.5	4.0
	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)6 IS(Mf)6	13:51:32 13:51:15	1.0	Surface Surface	1	2	19.69 19.68	8.08	32.12 31.98	98.60 97.60	7.1	2.9	2.8 3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS(Mf)6	13:51:15	2.2	Bottom	3	1	19.65	8.08	32.21	96.80	6.9	3.3	3.4
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS(Mf)6	13:51:05	2.2	Bottom	3	2	19.60	8.08	32.17	95.30	6.8	3.4	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine	IS7	14:01:05 14:00:47	1.0	Surface	1	2	19.69	8.09	32.07	98.60	7.0	2.9	3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	IS7	14:00:47	1.0 2.3	Surface Bottom	3	1	19.68 19.64	8.08	32.11 32.21	98.00 97.60	7.0	3.1	3.2
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS7	14:00:38	2.3	Bottom	3	2	19.62	8.08	32.20	97.00	6.9	3.2	2.6
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS8(N)	14:37:42	1.0	Surface	1	1	19.68	8.06	32.01	95.60	6.8	3.0	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	IS8(N) IS8(N)	14:38:00 14:37:51	1.0 3.0	Surface Bottom	3	2	19.69 19.66	8.07 8.06	32.00 32.13	96.40 95.50	6.9	3.0	3.7 3.6
	HY/2011/03 HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS8(N)	14:37:31	3.0	Bottom	3	2	19.60	8.06	32.13	94.80	6.8	3.4	4.4
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS(Mf)9	14:11:51	1.0	Surface	1	1	19.69	8.08	32.14	97.50	7.0	2.8	4.1
	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS(Mf)9	14:11:31	1.0	Surface	1	2	19.68	8.08	32.13	96.80	6.9	2.9	3.7
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)9 IS(Mf)9	14:11:41 14:11:23	2.6	Bottom Bottom	3	2	19.64 19.61	8.08	32.26 32.28	96.90 96.30	6.9	3.2 3.1	3.8
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS10(N)	14:31:15	1.0	Surface	1	1	19.55	8.07	32.22	91.00	6.5	3.2	3.1
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS10(N)	14:31:53	1.0	Surface	1	2	19.57	8.08	32.22	91.40	6.5	3.1	3.7
	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS10(N)	14:31:39	5.3	Middle	2	2	19.36	8.06	32.98	89.70	6.4	3.4	3.9
	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) IS10(N)	14:31:02 14:31:30	5.3 9.5	Middle Bottom	3	1	19.35 19.39	8.06	33.01 33.03	89.70 89.40	6.4	3.4 3.5	3.5
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	IS10(N)	14:30:52	9.5	Bottom	3	2	19.36	8.06	33.04	89.60	6.4	3.4	3.0
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR3(N)	13:28:46	1.0	Surface	1	1	19.71	8.07	32.18	98.60	7.0	3.1	3.3
	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	SR3(N) SR3(N)	13:28:27 13:28:35	1.0 2.3	Surface Bottom	3	2	19.70 19.67	8.07	32.13 32.13	97.20 96.70	6.9	3.1	2.6
	HY/2011/03 HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR3(N)	13:28:35	2.3	Bottom	3	2	19.64	8.07	32.13	95.20	6.8	3.4	2.6
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR4(N3)	14:27:52	1.0	Surface	1	1	19.67	8.07	32.00	96.30	6.9	2.9	3.0
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR4(N3)	14:27:35	1.0	Surface	1	2	19.68	8.07	32.06	95.90	6.9	3.0	2.7
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	SR4(N3) SR4(N3)	14:27:42 14:27:25	2.8	Bottom Bottom	3	2	19.65 19.47	8.06	32.13 32.23	95.50 94.80	6.8	3.2 3.2	3.1
	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR5(N)	14:22:17	1.0	Surface	1	1	19.55	8.08	32.13	92.50	6.6	3.0	4.2
HKLR		2025-04-16	Mid-Ebb	Fine	SR5(N)	14:21:37	1.0	Surface	1	2	19.52	8.08	32.10	91.90	6.6	3.0	3.6
HKLR	HY/2011/03							B 41 1 11		,	100-	0	22.5	001-			
HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	14:22:05 14:21:24	4.7 4.7	Middle Middle	2	2	19.38 19.38	8.06 8.06	32.86 32.81	90.10 89.90	6.4 6.4	3.2	3.6 4.3

Project	Works D	ate (yyyy-mm-dd)) Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, °C	nH	Salinity nn	t DO %	DO mg/l	. Turbidity, NTL	I SS mg/I
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR5(N)	14:21:55	8.3	Bottom	3	1	19.35	8.06	33.02	90.10	6.4	3.6	3.4
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR5(N)	14:21:12	8.3	Bottom	3	2	19.36	8.06	32.90	90.00	6.4	3.5	3.5
	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10A(N)	15:20:02	1.0	Surface	1	1	19.56	8.08	32.81	92.40	6.6	2.9	3.7
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N) SR10A(N)	15:20:51 15:20:31	1.0 6.6	Surface Middle	2	2	19.54 19.37	8.08	32.85 33.50	92.30 89.40	6.6	2.9 3.1	3.7 4.2
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10A(N)	15:19:49	6.6	Middle	2	2	19.37	8.07	33.52	90.10	6.4	3.1	4.9
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10A(N)	15:19:36	12.1	Bottom	3	1	19.37	8.08	33.56	90.10	6.4	3.2	5.3
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10A(N)	15:20:19	12.1	Bottom	3	2	19.41	8.07	33.54	89.40	6.3	3.2	4.6
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10B(N2)	15:32:53	1.0	Surface	1	1	19.56	8.08	32.78	91.60	6.5	2.8	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	SR10B(N2) SR10B(N2)		1.0 3.7	Surface Middle	2	2	19.57 19.39	8.08	32.82 33.39	91.50 89.80	6.5	2.8	3.0
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10B(N2)		3.7	Middle	2	2	19.43	8.07	33.44	89.90	6.4	2.9	3.6
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10B(N2)		6.3	Bottom	3	1	19.41	8.07	33.54	89.60	6.4	3.1	3.2
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	SR10B(N2)		6.3	Bottom	3	2	19.44	8.06	33.43	89.50	6.4	3.1	3.8
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS2(A)	13:33:47	1.0	Surface	1	1	19.43	8.08	32.31	95.40	6.8	3.0	4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	CS2(A) CS2(A)	13:34:22 13:34:11	1.0 3.4	Surface Middle	2	2	19.45 19.29	8.08	32.38 33.05	94.90 92.20	6.8	2.9 3.2	4.4 3.6
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS2(A)	13:33:36	3.4	Middle	2	2	19.28	8.06	33.01	92.50	6.6	3.3	4.4
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS2(A)	13:33:24	5.7	Bottom	3	1	19.26	8.06	33.21	92.50	6.6	3.6	3.3
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS2(A)	13:34:01	5.7	Bottom	3	2	19.27	8.06	33.18	92.60	6.6	3.5	3.3
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS(Mf)5	15:19:09	1.0	Surface	1	1	19.68	8.07	32.14	91.60	6.5	2.7	3.5
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Ebb Mid-Ebb	Fine Fine	CS(Mf)5 CS(Mf)5	15:19:49 15:18:53	1.0 6.3	Surface Middle	2	2	19.66 19.28	8.07	32.16 32.94	92.10 88.50	6.6	2.6 2.9	4.3 4.9
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS(Mf)5	15:19:35	6.3	Middle	2	2	19.29	8.02	32.93	88.70	6.3	2.9	3.9
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS(Mf)5	15:19:25	11.6	Bottom	3	1	19.27	8.02	32.32	88.10	6.3	3.2	3.3
HKLR	HY/2011/03	2025-04-16	Mid-Ebb	Fine	CS(Mf)5	15:18:43	11.6	Bottom	3	2	19.26	8.02	32.97	87.90	6.3	3.2	4.2
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS5	08:40:49	1.0	Surface	1	1	19.42	8.07	32.64	92.60	6.5	2.9	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	IS5 IS5	08:40:03 08:39:51	1.0 4.2	Surface Middle	2	2	19.44 19.22	8.08	32.63 33.11	93.70 89.40	6.6	2.9 3.1	4.2 3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-16	Mid-Flood	Fine	ISS ISS	08:39:51	4.2	Middle	2	2	19.22	8.04	33.11	89.40	6.3	3.1	3.4
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS5	08:40:18	7.4	Bottom	3	1	19.15	8.03	33.17	88.90	6.3	3.3	3.6
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS5	08:39:40	7.4	Bottom	3	2	19.21	8.04	33.17	88.70	6.2	3.3	3.7
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS(Mf)6	08:29:21	1.0	Surface	1	1	19.48	8.08	32.63	95.70	6.7	2.8	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)6 IS(Mf)6	08:29:04 08:29:12	1.0 2.2	Surface Bottom	3	2	19.47 19.44	8.08	32.63 32.72	95.40 95.10	6.7 6.7	2.9 3.1	3.1 2.7
HKLR	HY/2011/03 HY/2011/03	2025-04-16	Mid-Flood	Fine	IS(Mf)6	08:29:12	2.2	Bottom	3	2	19.44	8.08	32.72	94.80	6.7	3.1	3.9
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS7	08:18:46	1.0	Surface	1	1	19.51	8.08	32.59	95.10	6.7	2.9	3.9
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS7	08:18:31	1.0	Surface	1	2	19.47	8.08	32.62	94.60	6.7	2.9	3.1
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS7	08:18:38	2.3	Bottom	3	1	19.46	8.07	32.68	94.50	6.7	3.2	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	IS7 IS8(N)	08:18:22 07:46:24	2.3 1.0	Bottom Surface	3 1	2	19.44 19.45	8.06	32.69 32.55	94.20 95.60	6.6	3.2 2.9	4.3 4.2
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS8(N)	07:45:43	1.0	Surface	1	2	19.48	8.07	32.54	94.60	6.7	3.0	4.4
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS8(N)	07:45:51	3.1	Bottom	3	1	19.41	8.06	32.76	94.30	6.7	3.2	4.0
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS8(N)	07:45:32	3.1	Bottom	3	2	19.40	8.07	32.79	93.40	6.6	3.3	3.8
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS(Mf)9	08:10:06	1.0	Surface	1	1	19.51	8.08	32.57	95.40	6.7	2.8	3.5
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS(Mf)9	08:09:50	1.0	Surface	1	2	19.50	8.09	32.59	94.80	6.7	2.9	4.1
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)9 IS(Mf)9	08:09:56 08:09:39	2.5	Bottom	3	2	19.47 19.42	8.07	32.69 32.69	94.50 93.50	6.7	3.3 3.2	4.3 3.5
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS10(N)	08:20:49	1.0	Surface	1	1	19.40	8.09	32.41	92.70	6.6	3.0	3.7
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS10(N)	08:21:31	1.0	Surface	1	2	19.42	8.09	32.41	93.20	6.7	3.0	3.8
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	IS10(N)	08:21:15	5.3	Middle	2	1	19.32	8.07	33.08	90.50	6.5	3.2	3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine	IS10(N) IS10(N)	08:20:34	5.3 9.6	Middle	3	2	19.31 19.35	8.07	33.07 33.10	90.30	6.4	3.3 3.5	3.5
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine Fine	IS10(N)	08:21:04 08:20:24	9.6	Bottom	3	2	19.31	8.07	33.14	90.20	6.4	3.5	4.6 3.8
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR3(N)	08:55:09	1.0	Surface	1	1	19.46	8.07	32.74	93.30	6.6	3.1	4.0
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR3(N)	08:55:25	1.0	Surface	1	2	19.47	8.08	32.72	94.10	6.6	3.0	4.7
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR3(N)	08:55:17	2.3	Bottom	3	1	19.45	8.07	32.83	93.10	6.6	3.2	3.5
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR3(N)	08:55:00	2.3	Bottom	3	2	19.39	8.07	32.84	92.00 94.20	6.5	3.4	3.9
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	SR4(N3) SR4(N3)	07:55:39 07:55:21	1.0	Surface Surface	1	2	19.49 19.44	8.07	32.54 32.53	94.20	6.6 6.7	2.7	6.2 5.4
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR4(N3)	07:55:30	2.9	Bottom	3	1	19.41	8.05	32.76	93.90	6.6	3.0	3.4
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR4(N3)	07:55:10		Bottom	3	2	19.39	8.06	32.79	94.00	6.6	2.9	2.8
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR5(N)	08:31:23	1	Surface	1	1	19.45	8.09	32.39	91.10	6.5	3.0	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	SR5(N) SR5(N)	08:30:40 08:31:09	1 4.6	Surface Middle	2	2	19.45 19.34	8.09	32.39 33.02	91.30 89.30	6.5 6.4	3.0	2.7 3.6
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR5(N)	08:30:27	4.6	Middle	2	2	19.35	8.07	33.03	89.60	6.4	3.2	3.2
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR5(N)	08:30:15		Bottom	3	1	19.30	8.07	33.18	89.90	6.4	3.4	3.4
	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR5(N)	08:30:58	8.2	Bottom	3	2	19.31	8.07	33.16	89.60	6.4	3.5	3.6
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10A(N)	07:25:59	1	Surface	1	1	19.50	8.08	32.66	90.70	6.5	2.7	3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	SR10A(N) SR10A(N)	07:25:15 07:24:58	1 6.6	Surface Middle	2	2	19.52 19.36	8.07	32.61 33.31	91.10 89.30	6.5 6.3	2.7	3.2
_	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10A(N)	07:24:58	6.6	Middle	2	2	19.36	8.06	33.31	88.60	6.3	2.9	3.6
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10A(N)	07:24:48	12.1	Bottom	3	1	19.36	8.06	33.38	89.20	6.3	3.2	2.4
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10A(N)	07:25:32	12.1	Bottom	3	2	19.40	8.06	33.37	88.90	6.3	3.1	3.5
HKLR	HY/2011/03 HY/2011/03	2025-04-16	Mid-Flood Mid-Flood	Fine Fine	SR10B(N2) SR10B(N2)	07:12:50 07:12:08	1.0	Surface Surface	1	2	19.53 19.53	8.07	32.64 32.63	95.20 95.00	6.7 6.8	2.7	3.3
HKLR	HY/2011/03 HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10B(N2)		3.7	Middle	2	1	19.53	8.05	33.12	92.20	6.6	2.7	3.1
	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10B(N2)		3.7	Middle	2	2	19.43	8.05	33.08	91.00	6.5	2.9	3.1
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10B(N2)	07:12:24	6.4	Bottom	3	1	19.41	8.06	33.28	90.30	6.4	3.1	3.2
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	SR10B(N2)		6.4	Bottom	3	2	19.34	8.05	33.33	90.40	6.4	3.0	3.9
	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	CS2(A) CS2(A)	09:23:21 09:22:42	1	Surface Surface	1	2	19.35 19.35	8.09	32.35 32.38	92.60 93.00	6.6 6.7	3.2 3.1	3.7
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	CS2(A)	09:22:42	3.3	Middle	2	1	19.26	8.08	32.94	91.00	6.5	3.3	3.3
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	CS2(A)	09:22:28	3.3	Middle	2	2	19.29	8.08	32.91	91.10	6.5	3.3	3.5
	HY/2011/03	2025-04-16	Mid-Flood	Fine	CS2(A)	09:22:58	5.6	Bottom	3	1	19.23	8.08	33.13	91.00	6.5	3.6	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-16	Mid-Flood	Fine	CS2(A)	09:22:16	5.6	Bottom	3	2	19.24	8.08	33.10	91.20	6.5	3.5	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-16 2025-04-16	Mid-Flood Mid-Flood	Fine Fine	CS(Mf)5 CS(Mf)5	07:04:19 07:03:36	1.0	Surface Surface	1	2	19.48 19.46	8.05 8.05	32.63 32.68	93.60 93.00	6.6	2.6	4.5 4.2
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	CS(Mf)5	07:04:04	6.3	Middle	2	1	19.24	8.04	33.21	90.10	6.4	2.9	3.5
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	CS(Mf)5	07:03:22	6.3	Middle	2	2	19.26	8.03	33.22	90.30	6.4	3.0	3.7
	HY/2011/03	2025-04-16	Mid-Flood	Fine	CS(Mf)5	07:03:10		Bottom	3	1	19.27	8.02	33.30	89.10	6.3	3.2	3.6
HKLR	HY/2011/03	2025-04-16	Mid-Flood	Fine	CS(Mf)5	07:03:52	11.5	Bottom	3	2	19.24	8.03	33.30	89.00	6.3	3.2	3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS5	14:59:57 15:00:35	1.0	Surface Surface	1	2	19.93 19.96	8.06	32.00 31.99	96.20 96.50	6.8	2.7	2.9 3.5
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS5	14:59:44	4.3	Middle	2	1	19.76	8.05	32.35	94.80	6.7	3.0	2.7
	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS5	15:00:22	4.3	Middle	2	2	19.77	8.05	32.34	94.90	6.7	3.0	3.6
	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS5	15:00:10	7.5	Bottom	3	1	19.77	8.05	32.40	94.60	6.7	3.1	3.8
HKLR		2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS(Mf)6	14:59:34 15:10:28	7.5 1.0	Bottom Surface	3	2	19.75 19.94	8.05	32.42 31.93	94.50 98.40	6.7 7.0	3.1 2.7	4.0 2.8
HKLR	HY/2011/03					10:10:28					13.34	0.07	31.33			4.7	
HKLR HKLR	HY/2011/03	2025-04-18				15:10:45	1.0	Surface	1	2	19.95	8.07	32.01	99.30	7.1	2.7	3.4
HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)6 IS(Mf)6	15:10:45 15:10:36	2.2	Surface Bottom	3	1	19.95 19.90	8.07 8.06	32.01 32.12	99.30 97.50	7.1 6.9	2.7 2.9	3.4
HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6	15:10:36 15:10:17	2.2	Bottom Bottom	3	1 2	19.90 19.86	8.06 8.08	32.12 32.10	97.50 96.10	6.9 6.8	2.9 2.9	3.6 2.8
HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)6 IS(Mf)6	15:10:36	2.2	Bottom	3	1	19.90	8.06	32.12	97.50	6.9	2.9	3.6

Project	Works	Date (www.mm.dd) Tide	Monther Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, °C	nН	Salinity no	P DO %	DO mg/l	Turbidity, NTL	I SS ma/I
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Weather Condition Fine	IS7	Time 15:20:54	2.3	Bottom	3	1	19.88	pH 8.07	32.13	97.50	6.9	2.9	3.3
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS7	15:20:38	2.3	Bottom	3	2	19.85	8.07	32.16	97.30	6.9	2.9	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	IS8(N)	15:55:52 15:55:33	1.0	Surface Surface	1	2	19.96 19.94	8.06	31.93 31.95	96.70 96.10	6.9	2.7	2.8 3.7
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS8(N)	15:55:43	3.0	Bottom	3	1	19.90	8.05	32.07	96.10	6.8	2.9	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-18	Mid-Ebb Mid-Ebb	Fine	IS8(N) IS(Mf)9	15:55:24 15:30:04	3.0	Bottom Surface	3	1	19.84 19.95	8.05 8.07	32.15 32.03	95.50 97.40	6.8	3.0 2.6	4.4
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine Fine	IS(Mf)9	15:30:04	1.0	Surface	1	2	19.94	8.07	32.03	97.40	6.9	2.6	4.1 3.7
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS(Mf)9	15:29:54	2.6	Bottom	3	1	19.87	8.07	32.19	97.00	6.9	2.9	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)9 IS10(N)	15:29:36 16:08:29	2.6 1.0	Bottom	3	1	19.85 19.81	8.06 8.09	32.19 32.45	96.80 92.50	6.9 6.6	2.8 3.0	3.2
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS10(N)	16:09:06	1.0	Surface Surface	1	2	19.83	8.09	32.45	92.80	6.7	3.0	3.7
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS10(N)	16:08:52	5.2	Middle	2	1	19.67	8.08	33.08	91.70	6.6	3.1	3.9
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	IS10(N)	16:08:16	5.2	Middle	2	2	19.66	8.08	33.10	91.70	6.6	3.1	3.5
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) IS10(N)	16:08:05 16:08:44	9.4 9.4	Bottom	3	2	19.67 19.68	8.08	33.12 33.10	91.90 91.70	6.6 6.6	3.2	3.8
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR3(N)	14:44:49	1.0	Surface	1	1	19.95	8.06	32.05	99.00	7.0	2.8	3.3
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR3(N)	14:44:31	1.0	Surface	1	2	19.95	8.06	32.01	97.80	6.9	2.8	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	SR3(N) SR3(N)	14:44:20 14:44:39	2.3	Bottom	3	2	19.89 19.92	8.06	32.10 32.05	96.10 97.20	6.8	3.0 2.9	2.3
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR4(N3)	15:45:37	1.0	Surface	1	1	19.93	8.06	31.96	96.30	6.8	2.7	3.0
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR4(N3)	15:45:20	1.0	Surface	1	2	19.94	8.06	31.97	96.20	6.8	2.8	2.7
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	SR4(N3) SR4(N3)	15:45:27 15:45:09	2.9	Bottom	3	2	19.88 19.80	8.05 8.05	32.11 32.14	95.70 95.30	6.8	2.9	3.1
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR5(N)	15:59:40	1.0	Surface	1	1	19.82	8.09	32.42	93.70	6.7	2.7	4.2
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR5(N)	15:59:00	1.0	Surface	1	2	19.79	8.09	32.40	93.30	6.7	2.7	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	15:59:27 15:58:46	4.7 4.7	Middle Middle	2	2	19.69 19.69	8.08	33.00 32.97	91.90 92.00	6.6 6.6	2.9	3.6 4.3
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR5(N)	15:59:17	8.3	Bottom	3	1	19.66	8.08	33.12	92.20	6.6	3.2	3.4
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR5(N)	15:58:34	8.3	Bottom	3	2	19.66	8.08	33.05	92.30	6.6	3.1	3.5
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N) SR10A(N)	17:01:14 17:02:00	1.0	Surface Surface	1	2	19.83 19.81	8.09	32.87 32.89	94.00 94.10	6.7 6.7	2.7	3.7
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR10A(N)	17:01:43	6.5	Middle	2	1	19.69	8.09	33.43	91.70	6.5	2.7	4.2
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR10A(N)	17:01:01	6.5	Middle	2	2	19.70	8.09	33.42	92.20	6.6	2.9	4.9
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N) SR10A(N)	17:00:49 17:01:31	12.0 12.0	Bottom	3	2	19.69 19.72	8.09 8.09	33.45 33.44	92.40 91.90	6.6 6.6	2.9	5.3 4.6
HKLR	HY/2011/03 HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR10A(N) SR10B(N2)	17:11:20	1.0	Surface	1	1	19.72	8.09	32.86	93.10	6.7	2.6	3.2
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR10B(N2)	17:11:55	1.0	Surface	1	2	19.84	8.09	32.91	93.10	6.7	2.7	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	SR10B(N2) SR10B(N2)	17:11:07	3.7 3.7	Middle Middle	2	2	19.74 19.72	8.09	33.37 33.33	92.10 92.00	6.6 6.6	2.8	3.8
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR10B(N2)		6.3	Bottom	3	1	19.72	8.09	33.43	92.10	6.6	2.9	3.2
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	SR10B(N2)	17:11:32	6.3	Bottom	3	2	19.74	8.08	33.35	91.90	6.6	2.9	3.8
HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb	Fine	CS2(A)	15:00:50	1.0	Surface	1	2	19.71	8.09	32.51 32.54	96.20 95.70	6.9	2.8	4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	CS2(A) CS2(A)	15:01:23 15:01:12	3.4	Surface Middle	2	1	19.72 19.62	8.09	33.06	93.80	6.9 6.7	2.7	4.4 3.6
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	CS2(A)	15:00:39	3.4	Middle	2	2	19.61	8.07	33.03	94.00	6.8	3.0	4.4
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	CS2(A)	15:00:28	5.7	Bottom	3	1	19.59	8.07	33.19	94.40	6.8	3.2	3.3
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	CS2(A) CS(Mf)5	15:01:02 16:38:23	5.7 1.0	Bottom Surface	3	2	19.60 19.98	8.07	33.16 32.15	94.30	6.8 6.6	3.2 2.6	3.3
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	CS(Mf)5	16:39:03	1.0	Surface	1	2	19.97	8.08	32.16	93.50	6.6	2.6	4.3
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	CS(Mf)5	16:38:06	6.3	Middle	2	1	19.59	8.07	32.87	90.30	6.4	2.7	4.9
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Ebb Mid-Ebb	Fine Fine	CS(Mf)5 CS(Mf)5	16:38:49 16:37:56	6.3 11.6	Middle Bottom	3	1	19.59 19.58	8.06 8.07	32.87 32.88	90.60 89.80	6.4 6.4	2.7	3.9
HKLR	HY/2011/03	2025-04-18	Mid-Ebb	Fine	CS(Mf)5	16:38:39	11.6	Bottom	3	2	19.58	8.05	32.03	90.00	6.4	2.9	4.2
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	IS5	09:12:10	1.0	Surface	1	1	19.57	8.07	32.68	94.20	6.6	2.6	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	IS5 IS5	09:11:23 09:11:11	1.0 4.2	Surface Middle	2	2	19.58 19.39	8.08	32.67 33.04	95.60 91.30	6.7 6.4	2.7	4.2 3.4
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	IS5	09:11:57	4.2	Middle	2	2	19.38	8.05	33.04	92.00	6.5	2.8	3.4
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	IS5	09:11:39	7.4	Bottom	3	1	19.32	8.04	33.11	91.20	6.4	2.9	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-18	Mid-Flood	Fine	IS5	09:11:00	7.4	Bottom	3	2		8.05	33.11	90.90	6.4		_
HKLR	HY/2011/03		Mid-Flood	Fine	IS/Mf\6	00:01:03			1		19.38	8 08				2.9	3.7
HKLR		2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)6 IS(Mf)6	09:01:03 09:00:46	1.0	Surface Surface	1	1 2	19.62 19.61	8.08	32.67 32.68	96.10 95.90	6.8	2.9 2.6 2.6	3.7 3.2 3.1
HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)6 IS(Mf)6	09:00:46 09:00:53	1.0 1.0 2.2	Surface Surface Bottom	1 3	1 2 1	19.62 19.61 19.59	8.08 8.08	32.68 32.75	96.10 95.90 95.70	6.8 6.7 6.7	2.6 2.6 2.8	3.2 3.1 2.7
HKLR	HY/2011/03	2025-04-18 2025-04-18 2025-04-18	Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6	09:00:46 09:00:53 09:00:33	1.0 1.0 2.2 2.2	Surface Surface Bottom Bottom	1 3 3	1 2 1 2	19.62 19.61 19.59 19.58	8.08 8.08 8.07	32.68 32.75 32.78	96.10 95.90 95.70 95.60	6.8 6.7 6.7 6.7	2.6 2.6 2.8 2.8	3.2 3.1 2.7 3.9
HKLR HKLR		2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)6 IS(Mf)6	09:00:46 09:00:53	1.0 1.0 2.2	Surface Surface Bottom	1 3	1 2 1	19.62 19.61 19.59	8.08 8.08	32.68 32.75	96.10 95.90 95.70	6.8 6.7 6.7	2.6 2.6 2.8	3.2 3.1 2.7
HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18	Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24	1.0 1.0 2.2 2.2 1.0 1.0 2.3	Surface Surface Bottom Bottom Surface Surface Bottom	1 3 3 1 1 1 3	1 2 1 2 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59	8.08 8.07 8.08 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73	96.10 95.90 95.70 95.60 95.40 95.70 95.40	6.8 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.6 2.8 2.8 2.5 2.5 2.5	3.2 3.1 2.7 3.9 3.9 3.1 3.8
HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18	Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24 08:52:09	1.0 1.0 2.2 2.2 1.0 1.0 2.3 2.3	Surface Surface Bottom Bottom Surface Surface Bottom Bottom	1 3 3 1 1 1 3	1 2 1 2 1 2 1 2	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58	8.08 8.07 8.08 8.08 8.08 8.07 8.07	32.68 32.75 32.78 32.68 32.65 32.73 32.74	96.10 95.90 95.70 95.60 95.40 95.40 95.20	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.5 2.5 2.5 2.7	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3
HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N)	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24 08:52:09 08:20:40 08:19:48	1.0 2.2 2.2 1.0 1.0 2.3 2.3 1.0	Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Surface	1 3 3 1 1 1 3 3 3 1	1 2 1 2 1 2 1 2 1 2 1 2	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59	8.08 8.08 8.07 8.08 8.08 8.07 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.64 32.63	96.10 95.90 95.70 95.60 95.40 95.40 95.20 97.20 96.10	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9	2.6 2.8 2.8 2.5 2.5 2.7 2.6 2.6	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4
HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N)	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24 08:52:09 08:20:40 08:19:48	1.0 1.0 2.2 2.2 1.0 1.0 2.3 2.3 1.0 1.0 3.1	Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Surface Surface Surface	1 3 3 1 1 1 3 3 3 1 1 1 3	1 2 1 2 1 2 1 2 1 2 1 2 1 2	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55	8.08 8.07 8.08 8.07 8.08 8.07 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.64 32.63 32.83	96.10 95.90 95.70 95.60 95.40 95.70 95.20 97.20 96.10 95.70	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8	2.6 2.6 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4
HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N)	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24 08:52:09 08:20:40 08:19:48	1.0 2.2 2.2 1.0 1.0 2.3 2.3 1.0	Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Surface	1 3 3 1 1 1 3 3 3 1	1 2 1 2 1 2 1 2 1 2 1 2	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59	8.08 8.08 8.07 8.08 8.08 8.07 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.64 32.63	96.10 95.90 95.70 95.60 95.40 95.40 95.20 97.20 96.10	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9	2.6 2.8 2.8 2.5 2.5 2.7 2.6 2.6	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4
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HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(N)	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24 08:52:09 08:20:40 08:19:48 08:19:48 08:19:38 08:43:23 08:43:07	1.0 1.0 2.2 2.2 1.0 2.3 2.3 1.0 1.0 3.1 3.1 1.0 2.5	Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Surface Surface Surface Bottom Surface Bottom Surface Bottom Surface Surface Bottom	1 3 3 3 1 1 3 3 3 1 1 1 1 3 3 3 1 1 1 1	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.64 19.64 19.63	8.08 8.07 8.08 8.07 8.07 8.07 8.07 8.08 8.07 8.08 8.09 8.09	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.64 32.63 32.83 32.83 32.85 32.63 32.65 32.75	96.10 95.90 95.70 95.60 95.40 95.70 95.40 95.20 97.20 96.10 96.10 95.80 95.80 95.50	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.5 2.5 2.7 2.6 2.6 2.8 2.9 2.5 2.6 2.8	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 4.3 4.1 4.3
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HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS9(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N)	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24 08:52:09 08:19:48 08:19:56 08:43:23 08:43:23 08:43:23 08:43:50 08:35:50	1.0 1.0 2.2 2.2 1.0 1.0 2.3 2.3 1.0 1.0 3.1 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Surface Surface Bottom Bottom Surface Surface Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Bottom Bottom Surface Surface Middle Middle Bottom Bottom Bottom Surface Surface Surface Middle Middle Bottom Bottom	1 3 3 1 1 1 3 3 3 1 1 1 1 3 3 3 1 1 1 1	1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.58 19.59 19.51 19.55 19.55 19.64 19.63 19.61 19.67 19.69 19.70 19.69 19.70	8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.09 8.10 8.10 8.08 8.09 8.10 8.10 8.08	32.68 32.78 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.85 32.65 32.75 32.75 32.55 32.55 33.09 33.07 33.11 33.13	96.10 95.90 95.70 95.60 95.40 95.40 95.20 97.20 96.10 95.70 94.80 95.80 95.80 95.90 94.80 94.80 94.80 94.90 94.90 94.90	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.5 2.5 2.5 2.7 2.6 2.6 2.9 2.9 2.8 2.9 2.8 2.9 3.0 3.0 3.2	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 3.5 4.1 3.5 4.1 3.5 4.1 4.3 3.5 4.1 4.3 4.1 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS	09:00:46 09:00:53 09:00:33 08:52:17 08:52:32 08:52:24 08:19:48 08:19:56 08:19:38 08:43:23 08:43:23 08:43:33 08:43:56 08:35:26 08:35:26 08:35:26 08:35:20 08:35:20 08:35:20	1.0 1.0 2.2 2.2 1.0 1.0 2.3 2.3 1.0 3.1 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Surface Surface Bottom Surface Surface Bottom Surface	1 3 3 1 1 1 3 3 1 1 1 3 3 3 1 1 1 2 3 3 1 1 1 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 1 2 1 2 1 1 2 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 2 2 1 2	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.55 19.55 19.64 19.61 19.57 19.61 19.67 19.61 19.61 19.61 19.61 19.61 19.61 19.61	8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.64 32.63 32.83 32.85 32.65 32.75 32.75 32.55 32.55 33.07 33.07 33.11 33.13	96.10 95.90 95.70 95.60 95.40 95.70 95.40 95.20 97.20 96.10 95.80 95.80 95.80 95.50 94.20 94.20 92.60 92.60 92.60 92.60	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.9 2.5 2.8 2.9 2.3 3.0 3.2 3.2 3.2 3.2 3.2 3.3 3.2	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9	09:00:46 09:00:53 09:00:53 08:52:17 08:52:32 08:52:34 08:52:09 08:20:40 08:19:56 08:19:38 08:43:23 08:43:23 08:42:56 08:36:07 08:35:50 08:35:50 08:35:40 08:35:40 08:35:40	1.0 1.0 2.2 2.2 1.0 1.0 2.3 2.3 1.0 1.0 3.1 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Surface Surface Bottom Bottom Surface Bottom Bottom Bottom Bottom Bottom Surface Bottom Bottom Surface Surface Surface Middle Bottom Surface	1 3 3 1 1 1 3 3 3 1 1 1 1 3 3 3 1 1 1 1	1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.58 19.59 19.51 19.55 19.55 19.64 19.63 19.61 19.61 19.61 19.61 19.61 19.61 19.61	8.08 8.07 8.08 8.07 8.08 8.08 8.08 8.09 8.09 8.09 8.09 8.09	32.68 32.75 32.78 32.68 32.65 32.74 32.63 32.83 32.65 32.65 32.65 32.75 32.75 32.75 32.75 32.75 33.09 33.07 33.13 33.13	96.10 95.90 95.70 95.70 95.40 95.70 95.40 95.20 97.20 96.10 95.70 94.80 95.80 95.50 94.50 94.40 92.40 92.60 92.60 94.80	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.6 6.8 6.8 6.6 6.6 6.6 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.7 2.6 2.6 2.9 2.5 2.9 2.9 2.9 2.9 2.9 2.9 2.8 2.9 2.8 2.9 2.8 2.9 2.8 2.9 2.8 2.9 2.5 2.5 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 3.5 4.1 3.5 4.2 4.4 4.0 3.8 3.5 4.3 3.5 4.3 3.5 4.3 3.5 4.3 3.5 4.3 4.3 4.3 4.3 5.5 4.3 5.5 4.3 5.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS	99:00:46 99:00:53 99:00:33 88:52:17 88:52:32 98:52:32 98:52:09 98:20:40 98:19:56 98:19:58 98:43:23 99:43:23 99:43:23 99:43:23 99:43:23	1.0 1.0 1.0 2.2 2.2 1.0 2.3 1.0 1.0 3.1 1.0 2.5 2.5 1.0 1.0 2.5 2.5 1.0 1.0 2.5 2.5 1.0 1.0 2.5 2.5 2.5 1.0 2.3 9.5 9.5 9.5 9.5 9.5 9.5 1.0 1.0 2.3	Surface Surface Surface Bottom Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Surface Bottom Surface Surface Surface Surface Surface Surface Surface Surface Surface Bottom	1 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.64 19.63 19.61 19.67 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61	8.08 8.08 8.07 8.07 8.07 8.08 8.08 8.09 8.09 8.08 8.09 8.08 8.10 8.08 8.08 8.08 8.08 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.63 32.85 32.75	96.10 95.90 95.70 95.70 95.40 95.70 95.20 97.20 96.10 95.70 94.80 95.50 95.50 94.20 94.40 92.60 92.60 92.60 94.20 94.80	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.6 6.6 6.6 6.6 6.6 6.7 6.6 6.6	2.6 2.8 2.8 2.8 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.8 2.9 2.3 2.9 2.8 2.9 2.8 2.9 3.0 3.2 3.2 3.2 3.2 3.2 3.2 3.0 3.0 3.2 3.2 3.0 3.0	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.3 3.5 4.7 3.6 4.7 3.7 3.8 4.7 3.7 3.8 4.7 4.7 3.8 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N)	09:00:46 09:00:53 09:00:53 08:52:17 08:52:32 08:52:14 08:52:32 08:52:09 08:20:40 08:19:48 08:19:48 08:19:48 08:19:48 08:43:33 08:43:33 08:43:33 08:43:33 08:35:26 08:35:26 08:35:26 08:35:10 09:28:33 09:28:13 09:28:13 09:27:55	1.0 1.0 1.0 2.2 2.2 2.2 1.0 1.0 2.3 1.0 1.0 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.3 2.3 2.3 1.0 1.0 1.0 2.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Surface Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Surface Surface Surface Surface Bottom Bottom Surface Surface Middle Middle Middle Bottom Surface Surface Middle Surface Surface Middle Bottom Surface Surface Surface Middle Surface Surface Surface Surface Surface Middle Surface	1 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.64 19.63 19.61 19.70 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61	8.08 8.08 8.07 8.07 8.07 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.65 32.65 32.65 32.75	96.10 95.90 95.60 95.60 95.70 95.70 95.70 95.20 97.20 96.10 95.70 95.80 95.50 95.80 95.50 94.80 94.40 92.60 92.60 94.80 94.80 94.80 94.80 95.00 94.80 95.00 94.80 95.00 95.00 96.10 96	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.9 2.9 2.5 2.6 2.9 2.9 2.8 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 3.5 3.5 4.6 3.8 4.3 3.5 4.3 3.9 4.3 4.3 3.9 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) IS	99:00:46 09:00:53 09:00:53 08:52:17 08:52:32 08:52:24 08:52:09 08:20:40 08:52:44 08:52:09 08:20:40 08:19:48 08:19:56 08:19:48 08:49:56 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 08:35:20 09:28:03 09:28:19 09:27:55 08:28:32	1.0 1.0 2.2 2.2 1.0 1.0 1.0 2.3 1.0 1.0 3.1 3.1 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 2.5 1.0 1.0 2.3 3.1 3.1 1.0 2.5 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	Surface Surface Surface Bottom Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Surface Bottom Surface Surface Surface Surface Surface Surface Surface Surface Surface Bottom	1 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.64 19.63 19.61 19.57 19.64 19.61 19.61 19.64 19.61 19.64 19.61 19.64 19.64 19.64 19.64 19.64 19.64 19.64 19.65 19.64 19.65 19.66 19.67 19.67 19.68	8.08 8.08 8.07 8.07 8.07 8.08 8.08 8.08	32.68 32.75 32.78 32.68 32.63 32.74 32.63 32.63 32.83 32.63 32.75	96.10 95.90 95.60 95.60 95.60 95.40 95.20 96.10 97.20 96.10 97.20 96.10 97.20 96.10 94.80 94.80 94.80 92.40 92.60 92.60 94.20 94.20 94.20 94.80 94.80 95.80 96	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.8 6.8 6.6 6.7 6.6 6.8 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.8 2.9 2.3 2.8 2.8 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.8 2.9 3.0	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3)	99:00:46 99:00:53 09:00:53 09:00:53 08:52:17 08:52:32 08:52:32 08:52:09 08:20:40 08:52:20 08:20:40 08:52:20 08:20:40 08:30:08 08:43:23 08:43:23 08:43:23 08:43:27 08:35:26 08:35:26 08:35:26 08:35:20 09:28:30	1.0 1.0 2.2 2.2 1.0 1.0 2.3 1.0 1.0 2.3 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 2.3 1.0 1.0 2.5 2.5 2.3 2.3 1.0 2.9	Surface Surface Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Bottom Surface Bottom Surface Surface Bottom Surface Surface Bottom Surface Surface Bottom Surface	1 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 1 1 2 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 2 2 1 2 1 2 2 1 2 1 2 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 2 1 2	19.62 19.61 19.59 19.58 19.60 19.63 19.58 19.59 19.51 19.55 19.64 19.63 19.61 19.54 19.61 19.54 19.55	8.08 8.08 8.07 8.07 8.07 8.07 8.08 8.07 8.08 8.09 8.07 8.08 8.09 8.07 8.08 8.08 8.09 8.07 8.08 8.08 8.08 8.09 8.07 8.08 8.08 8.08 8.08 8.09 8.09 8.09 8.00 8.00	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.65 32.65 32.75	96.10 95.90 95.60 95.60 95.40 95.20 95.40 95.20 96.10 95.70 95.80 95.80 95.80 94.20 94.20 94.20 94.80 94.80 94.20 94.80 94.80 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 95.00 96	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.6 6.8 6.8 6.6 6.7 6.6 6.8 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.9 2.9 2.8 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.0 3.2 2.8 2.8 2.9 3.0 3.0 3.2 2.8 2.8 2.9	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 3.7 3.8 3.9 4.1 4.3 3.9 4.1 4.3 3.9 4.3 4.3 4.1 4.3 3.5 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) IS3(99:00:46 99:00:53 09:00:53 09:00:33 08:52:17 08:52:20 08:52:20 08:52:09 08:20:40 08:19:48 08:19:48 08:19:56 08:36:07 08:43:23 08:48:32 08:28:32 08:28:32 08:28:32 08:28:32	1.0 1.0 1.0 2.2 2.2 1.0 2.3 1.0 1.0 3.1 3.1 1.0 2.5 1.0 1.0 2.5 2.5 1.0 1.0 2.3 1.0 2.9 2.3 1.0 1.0 2.9 2.9	Surface Surface Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Bottom Bottom Bottom Bottom Bottom Surface Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Bottom	1 3 3 1 1 1 3 3 3 1 1 1 1 3 3 3 1 1 1 1	1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.64 19.63 19.61 19.57 19.64 19.61 19.64 19.61 19.64 19.64 19.64 19.64 19.64 19.64 19.65 19.64 19.65 19.65 19.67 19.67 19.68	8.08 8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.09 8.07 8.08 8.09 8.07 8.08 8.08 8.08 8.08 8.08 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.63 32.63 32.63 32.65 32.75	95.10 95.90 95.90 95.60 95.70 95.60 95.70 95.20 97.20 97.20 94.80 95.70 94.80 95.50 95.10 94.50 92.60 92.60 94.20 94.20 94.20 94.20 95.20	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.6 6.8 6.6 6.8 6.6 6.6 6.7 6.6 6.6 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.3 3.5 4.3 3.5 4.3 3.5 4.3 3.5 4.3 3.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR3(N)	09:00:46	1.0 1.0 1.0 2.2 2.2 2.2 1.0 1.0 2.3 1.0 1.0 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 2.3 2.3 1.0 1.0 2.5 1.0 2.5 2.5 2.5 1.0 1.0 2.9 1.0 1.0 2.9 1.1	Surface Surface Surface Bottom Bottom Surface Surface Bottom Surface Middle Bottom Bottom Bottom Surface Surface Middle Bottom Bottom Bottom Bottom Bottom Surface	1 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.64 19.63 19.61 19.62 19.63 19.64 19.64 19.65	8.08 8.08 8.07 8.08 8.07 8.08 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.63 32.63 32.65 32.75	96.10 95.90 95.90 95.70 95.60 95.70 95.40 95.70 95.20 97.20 96.10 96.10 96.10 96.10 96.20 96	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.6 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 2.5 2.6 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 3.2 2.8 2.9 3.0 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.9 4.3 4.3 4.2 4.4 4.0 4.0 4.0 4.0 4.0 4.0 4.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9	09:00:46 09:00:53 09:00:53 09:00:33 08:52:17 08:52:32 08:52:29 08:52:32 08:52:32 08:52:32 08:52:32 08:20:40 08:19:38 08:43:33 08:43:33 08:43:33 08:43:33 08:43:35 08:35:50 08:35:50 08:35:50 09:28:03 09:28:32 09:28:32 08:28:23 08:28:23 08:46:33 08:46:33 08:46:33 08:46:33 08:46:33 08:46:59 08:45:59	1.0 1.0 1.0 2.2 2.2 2.2 1.0 1.0 2.3 2.3 1.0 1.0 3.1 3.1 1.0 2.5 2.5 1.0 1.0 2.3 2.3 1.0 1.0 2.5 2.5 1.0 1.0 2.9 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 2.9 1.0 1.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	Surface Surface Bottom Bottom Surface Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Surface Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Middle Middle Middle	1 3 3 1 1 1 3 3 3 1 1 1 1 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	19.62 19.61 19.59 19.58 19.63 19.59 19.58 19.59 19.51 19.55 19.55 19.64 19.63 19.61 19.67 19.61 19.62 19.57 19.56 19.56 19.57 19.57 19.57 19.57 19.56 19.57 19.57 19.57 19.56 19.56 19.57 19.57 19.56 19.56 19.57 19.57 19.56 19.56 19.56 19.56 19.57 19.57 19.56 19	8.08 8.08 8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.63 32.63 32.63 32.75	95.10 95.90 95.60 95.60 95.40 95.70 95.70 95.20 97.20 95.20 97.20 94.80 95.50 95.10 94.40 92.40 92.40 93.10 94.90 94.90 94.90 94.90 95.20 95.20 95.20 96.10 96.10 97.20 96.10 96	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.6 6.6 6.6 6.6 6.6 6.7 6.6 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.8 2.9 2.5 2.8 2.9 2.9 2.8 2.8 2.9 2.9 2.8 2.8 2.9 2.9 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 2.5 2.8 2.8 2.9 3.0 2.5 2.8 2.9 3.0 2.5 2.8 2.9 3.0 2.5 2.8 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.5 2.9 3.0 2.9 3.0	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.1 4.3 3.5 4.6 3.7 3.8 4.9 3.1 4.9 4.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS1	99:00:46 99:00:53 09:00:53 09:00:53 09:00:33 08:52:17 08:52:32 08:52:32 08:52:32 08:52:32 08:52:32 08:52:09 08:19:48 08:19:38 08:43:33 08:43:33 08:43:33 08:43:33 08:43:33 08:43:33 08:43:33 08:35:50 08:35:50 09:28:10	1.0 1.0 1.0 1.0 2.2 2.2 2.2 1.0 2.3 1.0 1.0 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.3 1.0 1.0 2.5 1.0 1.0 2.3 2.3 1.0 1.0 2.3 2.3 1.0 1.0 2.9 1.0 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 2.9 1.0 4.7	Surface Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Surface Surface Bottom Surface Surface Surface Surface Surface Middle Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Surface Middle Middle Bottom Surface Middle Middle Middle Middle Bottom Surface	1 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.51 19.55 19.55 19.64 19.63 19.61 19.62 19.57 19.62 19.57 19.57 19.57 19.57 19.57 19.57 19.54 19.57	8.08 8.08 8.08 8.08 8.09 8.07 8.08 8.07 8.08 8.09 8.07 8.10 8.10 8.10 8.08 8.08 8.08 8.07 8.08 8.08 8.07 8.08 8.08	32.68 32.78 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.65 32.75	95.10 95.50 95.60 95.70 95.60 95.70 95.60 95.70 95.40 95.70 95.40 95.20 97.20 96.10 95.20 97.20 94.80 95.50 94.20 94.20 94.40 92.60 92.60 93.10 95.10 95.20 95.10 95.20 95.20 95.20 95.20 95.20	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.6 6.8 6.6 6.7 6.6 6.7 6.6 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.9 2.8 2.8 2.9 3.0 3.2 2.8 2.9 3.0 2.5 2.8 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	3.2 3.1 2.7 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 3.5 3.5 4.0 4.3 3.5 4.2 4.4 4.0 4.0 4.3 3.5 4.1 4.3 3.5 4.2 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) I	99:00:46 99:00:53 09:00:53 09:00:53 09:00:33 08:52:17 08:52:20 08:52:24 08:52:09 08:52:40 08:19:38 08:49:38 08:49:56 08:36:07 08:43:30 09:28:03	1.0 1.0 1.0 2.2 2.2 2.2 1.0 1.0 2.3 2.3 1.0 1.0 3.1 3.1 1.0 2.5 2.5 1.0 1.0 2.3 2.3 1.0 1.0 2.5 2.5 1.0 1.0 2.9 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 2.9 1.0 1.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Surface Bottom Surface Surface Surface Surface Middle Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Surface Surface Bottom Bottom Surface Surface Surface Bottom Bottom Surface Surface Surface Surface Bottom Surface Su	1 3 3 1 1 1 3 3 3 1 1 1 1 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 1 1 2 2 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.63 19.55 19.64 19.63 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.61 19.64 19.61 19.57	8.08 8.08 8.08 8.07 8.07 8.07 8.08 8.07 8.08 8.09 8.09 8.07 8.08 8.09 8.09 8.07 8.08 8.08 8.09 8.07 8.08 8.08 8.09 8.09 8.07 8.08 8.08 8.09 8.09 8.09 8.09 8.09 8.09	32.68 32.75 32.78 32.68 32.63 32.74 32.63 32.63 32.83 32.63 32.63 32.75	95.10 95.50 95.70 95.60 95.70 95.60 95.70 95.40 95.70 95.40 95.70 95.40 95.70 95.20 97.20 97.20 94.80 95.80 95.80 94.80 95.80 94.20 92.40 92.40 94.40 92.60 94.20 94.20 94.90 95.20 94.20 95.20 94.20 95.20 95.20 95.20 95.20 95.20 95.20 95.20	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.6 6.8 6.8 6.6 6.7 6.6 6.6 6.7 6.6 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.0 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 3.5 4.6 3.7 3.8 4.1 4.3 3.5 4.6 3.9 4.7 3.8 4.1 4.3 3.5 4.6 4.7 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5	09:00:46	1.0 1.0 2.2 2.2 1.0 1.0 2.3 1.0 1.0 3.1 3.1 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.7 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 1.0 2.9 2.9 1.0 2.9 2.9 1.0 2.9 2.9 1.0 2.9 2.9 1.0 2.9 2.9 1.0 2.9 2.9 1.0 2.9 2.9 1.0 2.9 2.9 1.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	Surface Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Surface Surface Bottom Surface Surface Surface Surface Surface Middle Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Surface Middle Middle Bottom Surface Middle Middle Middle Middle Bottom Surface	1 3 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.51 19.55 19.55 19.64 19.63 19.61 19.62 19.57 19.62 19.57 19.57 19.57 19.57 19.57 19.57 19.54 19.57	8.08 8.08 8.08 8.09 8.07 8.07 8.08 8.08 8.08 8.08 8.09 8.09 8.09 8.09	32.68 32.75 32.78 32.68 32.63 32.74 32.63 32.85 32.63 32.85 32.63 32.75	96.10 95.50 95.60 95.70 95.60 95.70 95.60 95.70 95.40 95.70 95.40 95.70 97.20	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.6 6.8 6.6 6.7 6.6 6.7 6.6 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.9 2.8 2.9 3.0 3.2 2.5 2.5 2.4 2.7 2.9 2.9 3.1 3.2 2.5 2.5 2.5 2.5	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 3.5 3.7 3.8 4.1 4.3 3.5 4.1 4.3 3.5 4.3 3.5 4.6 3.9 3.9 3.9 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS3(N) IS3(N) IS84(N3) IS84(N3) IS84(N3) IS84(N3) IS84(N3) IS84(N3) IS84(N3) IS84(N3) IS84(N3) IS85(N) IS810A(N) I	09:00:46	1.0 1.0 1.0 2.2 2.2 1.0 2.3 1.0 1.0 3.1 3.1 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.9 2.9 1.0 1.0 2.3 1.0 1.0 1.0 2.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Surface Bottom Surface Bottom Surface Surface Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Surface Bottom Surface Bottom Surface Bottom Surface Surface Bottom Surface Surface Surface Surface Middle Sottom Surface Surface Surface Surface	1 3 3 1 1 1 3 3 3 1 1 1 1 3 3 3 1 1 1 1	1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.55 19.64 19.63 19.61 19.61 19.61 19.64 19.61 19.64 19.61 19.59 19.59 19.59 19.61 19.61 19.62 19.57 19.59 19.64 19.61 19.59 19.59 19.64 19.61 19.59 19.59 19.59 19.64 19.61 19.64 19.65 19.66 19.61 19.66 19.67 19.57 19.59 19.59 19.59 19.59 19.59 19.59 19.64 19.64 19.65 19.71 19.71 19.71 19.64 19.64 19.64 19.64 19.65 19.71 19.71 19.71 19.64 19.64 19.66 19.66 19.67 19.71 19.71 19.71 19.64 19.66 19.66 19.67 19.70 19.70 19.70 19.55 19.55 19.55 19.55 19.56 19.57 19.56 19.57 19.56 19.57 19.56 19.57 19.57 19.58 19.58 19.59 19.54 19.71 19.71 19.71 19.64 19.66 19.66 19.66 19.67 19.71 19.71 19.64 19.66 19.66 19.66 19.67 19.67 19.71 19.71 19.64 19.66 19.66 19.67 19.67 19.67 19.71 19.64 19.66 19.66 19.66 19.71 19.71 19.64 19.66 19.66 19.66 19.66 19.67 19.71 19.71 19.64 19.66 19.66 19.66 19.66 19.66 19.66 19.66 19.67 19.67 19.68 19	8.08 8.08 8.08 8.09 8.09 8.09 8.09 8.09	32.68 32.75 32.78 32.68 32.63 32.63 32.63 32.83 32.63 32.63 32.65 32.75	95.10 95.90 95.90 95.60 95.70 95.60 95.70 95.60 97.20 97.20 94.80 95.70 94.80 95.80 95.10 94.20 94.20 94.20 94.20 95.20 95.20 97.20 97.20 97.20 97.20 98.20 99.20 90.20 90.20 90.20 90.20 90	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.6 6.8 6.8 6.6 6.7 6.6 6.7 6.6 6.7 6.6 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.8 2.9 2.0 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 2.5 2.7 2.6 2.9 2.9 3.1 3.2 2.5 2.7 2.6 2.9 3.1 3.2 2.9 3.2 2.9 3.1 3.2 2.9 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.6 3.7 3.8 4.1 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(M	99:00:46 99:00:53 99:00:53 99:00:53 98:52:17 98:52:20 98:52:20 98:52:20 98:52:20 98:20:40 98:19:48 98:19:38 98:43:33 98:43:33 98:42:56 98:36:20 99:28:55 98:28:20 99:28:55 98:28:20 99:28:55 98:28:22 98:28:12 98:28:12 98:28:12 98:45:50 98:45:50 99:28:55 98:28:12 98:28:17 98:45:50 98:45:50 98:45:50 99:28:50 99:	1.0 1.0 1.0 2.2 2.2 2.2 1.0 1.0 2.3 1.0 1.0 1.0 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.3 2.3 2.3 3.1 1.0 1.0 2.9 1.0 1.0 2.9 1.0 1.0 1.0 2.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Surface Surface Surface Bottom Bottom Surface Surface Surface Bottom Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Middle Surface Middle Surface Surface Middle Middle Surface Surface Surface Middle	1 3 3 3 1 1 1 3 3 3 1 1 1 3 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 3 3 3 1 1 1 1	1 2 1 1 2 1 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.58 19.59 19.51 19.55 19.55 19.64 19.63 19.61 19.71 19.64 19.61 19.71 19.64 19.67	8.08 8.08 8.07 8.07 8.07 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.65 32.73 32.74 32.63 32.83 32.63 32.63 32.65 32.75	96.10 95.90 95.90 95.70 95.60 95.70 95.40 95.70 95.20 97.20 96.10 96.10 96.10 96.10 96.10 96.20 96	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.6 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.2 2.8 2.9 3.0 2.5 2.6 2.9 3.0 2.5 2.7 2.7 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.2 2.9 3.0 2.5 2.7 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 3.5 4.1 3.5 4.2 4.4 4.0 3.8 3.9 3.9 3.9 3.9 4.3 3.9 4.3 3.9 4.3 3.9 4.3 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(M	99:00:46 99:00:53 99:00:53 99:00:53 99:00:33 98:52:17 98:52:20 88:52:20 88:52:20 88:52:20 88:52:09 98:20:40 98:19:48 98:19:38 98:43:23 98:43:07 98:43:23 98:43:07 98:35:50 99:28:10 99:28:50 99:28:50 99:28:10 99:28:50	1.0 1.0 1.0 2.2 2.2 1.0 2.3 1.0 1.0 3.1 3.1 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.9 2.9 1.0 1.0 2.3 1.0 1.0 1.0 2.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Surface Bottom Surface Bottom Surface Surface Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Surface Bottom Surface Bottom Surface Bottom Surface Surface Bottom Surface Surface Surface Surface Middle Sottom Surface Surface Surface Surface	1 3 3 1 1 1 1 3 3 3 1 1 1 1 2 2 2 3 3 1 1 1 1	1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.61 19.55 19.55 19.64 19.63 19.61 19.61 19.61 19.64 19.61 19.64 19.61 19.59 19.59 19.59 19.61 19.61 19.62 19.57 19.59 19.64 19.61 19.59 19.59 19.64 19.61 19.59 19.59 19.59 19.64 19.61 19.64 19.65 19.66 19.61 19.66 19.67 19.57 19.59 19.59 19.59 19.59 19.59 19.59 19.64 19.64 19.65 19.71 19.71 19.71 19.64 19.64 19.64 19.64 19.65 19.71 19.71 19.71 19.64 19.64 19.66 19.66 19.67 19.71 19.71 19.71 19.64 19.66 19.66 19.67 19.70 19.70 19.70 19.55 19.55 19.55 19.55 19.56 19.57 19.56 19.57 19.56 19.57 19.56 19.57 19.57 19.58 19.58 19.59 19.54 19.71 19.71 19.71 19.64 19.66 19.66 19.66 19.67 19.71 19.71 19.64 19.66 19.66 19.66 19.67 19.67 19.71 19.71 19.64 19.66 19.66 19.67 19.67 19.67 19.71 19.64 19.66 19.66 19.66 19.71 19.71 19.64 19.66 19.66 19.66 19.66 19.67 19.71 19.71 19.64 19.66 19.66 19.66 19.66 19.66 19.66 19.66 19.67 19.67 19.68 19	8.08 8.08 8.08 8.09 8.09 8.09 8.09 8.09	32.68 32.75 32.78 32.68 32.63 32.63 32.63 32.83 32.63 32.63 32.65 32.75	95.10 95.90 95.90 95.60 95.70 95.60 95.70 95.60 97.20 97.20 94.80 95.70 94.80 95.80 95.10 94.20 94.20 94.20 94.20 95.20 95.20 97.20 97.20 97.20 97.20 98.20 99.20 90.20 90.20 90.20 90.20 90	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.9 6.8 6.7 6.7 6.7 6.7 6.7 6.6 6.8 6.8 6.6 6.7 6.6 6.7 6.6 6.7 6.6 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.5 2.8 2.9 2.0 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 3.2 2.8 2.8 2.9 3.0 2.5 2.7 2.6 2.9 2.9 3.1 3.2 2.5 2.7 2.6 2.9 3.1 3.2 2.9 3.2 2.9 3.1 3.2 2.9 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.6 3.7 3.8 4.1 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.3 3.5 4.6 3.7 3.8 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-18 2025-04-18	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS(Mf)6 IS7 IS7 IS7 IS7 IS7 IS7 IS7 IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS	09:00:46	1.0 1.0 2.2 2.2 1.0 2.3 1.0 1.0 2.3 1.0 1.0 2.3 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.5 1.0 1.0 2.8 2.3 2.3 1.0 1.0 2.9 1 1 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Bottom Surface Bottom Surface Bottom Surface Surface Bottom Surface Surface Middle Bottom Bottom Bottom Surface Surface Bottom Bottom Bottom Bottom Surface Surface Bottom Bottom Bottom Bottom Bottom Surface Surface Surface Surface Surface Surface Surface Surface Middle Bottom Botto	1 3 3 3 1 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	19.62 19.61 19.59 19.58 19.60 19.63 19.59 19.58 19.59 19.55 19.64 19.63 19.63 19.61 19.63 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.61 19.64 19.66 19.61 19.57	8.08 8.08 8.07 8.07 8.07 8.07 8.08 8.08	32.68 32.75 32.78 32.68 32.63 32.63 32.63 32.83 32.83 32.83 32.83 32.63 32.75	95.10 95.50 95.70 95.60 95.70 95.60 95.70 95.40 95.70 95.40 95.70 95.40 95.70 96.10 97.20 97.20 97.20 94.80 95.80 94.20 94.20 94.20 94.20 94.20 95.50 94.20 95.50 94.20 95.60	6.8 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	2.6 2.8 2.8 2.8 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.9 2.9 2.8 2.8 2.9 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.2 2.8 2.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	3.2 3.1 2.7 3.9 3.9 3.1 3.8 4.3 4.2 4.4 4.0 3.8 3.5 4.1 4.3 3.5 4.1 3.5 3.5 4.6 3.8 3.9 4.1 4.3 3.9 4.3 4.1 4.3 3.9 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3

Project	Works	Date (yyyy-mm-dd) Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, °C	pН	Salinity nn	t DO %	DO mg/l	. Turbidity, NT	1 SS mg/l
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	SR10B(N2)	07:27:47	3.7	Middle	2	Replicate 1	19.73	8.07	33.16	94.40	6.8	2.7	3.1
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	SR10B(N2)	07:28:32	3.7	Middle	2	2	19.73	8.07	33.12	93.00	6.7	2.7	3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	SR10B(N2) SR10B(N2)	07:28:20	6.4	Bottom	3	2	19.70 19.67	8.07 8.07	33.27 33.31	92.60 92.50	6.6	2.8	3.2
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	CS2(A)	09:40:41	1	Surface	1	1	19.65	8.10	32.48	93.80	6.8	2.9	3.7
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	CS2(A) CS2(A)	09:40:02 09:40:27	3.3	Surface Middle	2	2	19.65 19.59	8.09 8.09	32.50 32.92	93.90 92.70	6.8	2.9 3.0	3.1
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	CS2(A)	09:40:27	3.3	Middle	2	2	19.59	8.09	32.92	92.70	6.7	3.0	3.5
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	CS2(A)	09:40:17	5.6	Bottom	3	1	19.57	8.09	33.07	93.00	6.7	3.3	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	CS2(A) CS(Mf)5	09:39:37 07:38:38	5.6 1.0	Bottom Surface	3	1	19.57 19.64	8.09 8.06	33.05 32.77	93.20 95.40	6.7 6.7	3.2 2.5	3.6 4.5
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	CS(Mf)5	07:37:54	1.0	Surface	1	2	19.63	8.07	32.80	95.00	6.7	2.6	4.2
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	CS(Mf)5	07:38:22	6.3	Middle	2	1	19.45	8.05	33.22	92.70	6.5	2.7	3.5
HKLR	HY/2011/03 HY/2011/03	2025-04-18 2025-04-18	Mid-Flood Mid-Flood	Fine Fine	CS(Mf)5 CS(Mf)5	07:37:39 07:37:28	6.3 11.5	Middle Bottom	3	2	19.47 19.48	8.06 8.06	33.22 33.27	93.00 91.90	6.5 6.5	2.7	3.7 3.6
HKLR	HY/2011/03	2025-04-18	Mid-Flood	Fine	CS(Mf)5	07:37:28	11.5	Bottom	3	2	19.44	8.05	33.28	91.60	6.4	2.9	3.4
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS5	18:10:07	1.0	Surface	1	1	26.60	8.08	29.86	120.20	8.0	3.3	1.2
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy	IS5	18:10:54 18:09:52	1.0 4.1	Surface Middle	2	2	26.59 26.53	8.08 8.10	29.73 30.34	120.00 119.60	8.0 8.0	3.3	1.7 1.4
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS5	18:10:32	4.1	Middle	2	2	26.57	8.07	30.33	119.00	8.0	3.3	2.1
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS5	18:09:39	7.2	Bottom	3	1	26.30	8.09	30.32	119.20	7.9	3.3	1.7
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy Cloudy	IS5 IS(Mf)6	18:10:19 18:18:31	7.2 1.0	Bottom Surface	3	1	26.62 26.52	8.08	30.27 29.88	119.60 122.80	8.0 8.2	3.4	2.7 1.6
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS(Mf)6	18:18:58	1.0	Surface	1	2	26.52	8.08	29.89	122.60	8.2	3.3	2.2
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS(Mf)6	18:18:11	2.0	Bottom	3	1	26.41	8.07	30.09	122.70	8.2	3.4	2.1
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy	IS(Mf)6 IS7	18:18:43 18:29:11	2.0 1.0	Bottom Surface	3	2	26.42 26.56	8.07 8.05	30.15 29.85	122.80 122.90	8.2 8.2	3.4	1.7 1.6
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS7	18:29:27	1.0	Surface	1	2	26.63	8.05	29.81	122.70	8.2	3.3	1.8
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS7	18:28:52	2.0	Bottom	3	1	26.42	8.05	30.09	122.70	8.2	3.4	1.7
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy	IS7 IS8(N)	18:29:18 19:01:45	2.0 1.0	Bottom Surface	3	2	26.46 26.60	8.05 8.12	30.08 29.73	122.60 122.50	8.2 8.2	3.3	2.0 1.8
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS8(N)	19:02:09	1.0	Surface	1	2	26.59	8.12	29.78	122.70	8.2	3.4	2.5
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS8(N)	19:01:34	3.0	Bottom	3	1	26.58	8.11	30.26	122.70	8.2	3.4	1.9
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy	IS8(N) IS(Mf)9	19:01:57 18:39:34	3.0 1.0	Bottom Surface	3	1	26.54 26.59	8.12	29.94 29.77	122.60 122.10	8.2 8.1	3.4	1.3 2.0
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS(Mf)9	18:40:13	1.0	Surface	1	2	26.59	8.09	29.77	121.90	8.1	3.3	1.6
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	IS(Mf)9	18:39:24	2.6	Bottom	3	1	26.53	8.07	29.92	121.90	8.1	3.4	1.3
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy Fine	IS(Mf)9 IS10(N)	18:39:49 19:26:00	2.6 1.0	Bottom Surface	3	1	26.53 25.54	8.08	29.96 29.80	121.80 90.30	8.1 6.3	3.3	1.8
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Fine	IS10(N)	19:26:36	1.0	Surface	1	2	25.55	8.09	29.80	90.90	6.3	3.0	2.4
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Fine	IS10(N)	19:26:23	5.3	Middle	2	1	25.37	8.07	30.36	89.50	6.2	3.0	2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) IS10(N)	19:25:48 19:26:10	5.3 9.6	Middle Bottom	3	1	25.36 25.37	8.07 8.07	30.38 30.39	89.40 89.20	6.2	3.0 3.1	1.7 2.5
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Fine	IS10(N)	19:26:14	9.6	Bottom	3	2	25.40	8.07	30.37	89.40	6.2	3.1	1.8
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	SR3(N)	17:58:58	1.0	Surface	1	1	26.52	8.09	29.71	120.50	8.0	3.4	2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy	SR3(N) SR3(N)	17:59:23 17:58:40	1.0 2.2	Surface Bottom	3	2	26.51 26.44	8.09 8.08	29.71 29.88	120.50 120.10	8.0 8.0	3.3 3.4	2.1 1.4
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	SR3(N)	17:59:09	2.2	Bottom	3	2	26.48	8.09	29.97	121.10	8.1	3.4	1.8
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	SR4(N3)	18:51:18	1.0	Surface	1	1	26.62	8.09	29.73	121.50	8.1	3.3	2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Cloudy	SR4(N3) SR4(N3)	18:51:53 18:51:03	1.0 2.8	Surface Bottom	3	1	26.60 26.54	8.09	29.72 29.96	121.80 121.40	8.1 8.1	3.3	1.3 2.0
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Cloudy	SR4(N3)	18:51:35	2.8	Bottom	3	2	26.58	8.09	29.93	121.10	8.1	3.3	2.1
HKLR	HY/2011/03 HY/2011/03	2025-04-21	Mid-Ebb	Fine	SR5(N)	19:18:05 19:17:26	1.0	Surface	1	1	25.55	8.09	29.80 29.80	91.30 90.60	6.4	2.9	1.3
HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	19:17:53	1.0 4.7	Surface Middle	2	1	25.51 25.39	8.09 8.07	30.30	89.60	6.3	2.9	2.0
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Fine	SR5(N)	19:17:13	4.7	Middle	2	2	25.38	8.07	30.29	89.40	6.2	2.9	2.3
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	19:17:02 19:17:43	8.4 8.4	Bottom	3	2	25.37 25.37	8.07 8.07	30.39 30.42	89.50 89.70	6.2	3.0 3.1	2.1 1.5
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Fine	SR10A(N)	20:20:55	1.0	Surface	1	1	25.54	8.09	30.32	91.80	6.4	2.8	1.4
HKLR	HY/2011/03						1.0	Surface	1	2	25.55	8.09	30.31	91.10	6.3		
HKLR	HY/2011/03	2025-04-21	Mid-Ebb	Fine	SR10A(N)	20:20:09										2.8	1.6
HKLR		2025-04-21	Mid-Ebb	Fine	SR10A(N)	20:20:37	6.7	Middle	2	1	25.38	8.07	30.79	88.80	6.2	2.9	1.8
	HY/2011/03 HY/2011/03											8.07 8.08 8.08		88.80 89.50 89.30			
HKLR	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N)	20:20:37 20:19:53 20:19:41 20:20:26	6.7 6.7 12.3 12.3	Middle Middle Bottom Bottom	2 2 3 3	1 2 1 2	25.38 25.39 25.40 25.41	8.08 8.08	30.79 30.78 30.79 30.79	89.50 89.30 89.30	6.2 6.2 6.2 6.2	2.9 2.9 2.9 2.9	1.8 1.9 1.6 1.8
HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41	6.7 6.7 12.3 12.3 1.0	Middle Middle Bottom Bottom Surface	2 2 3 3 1	1 2 1 2 1	25.38 25.39 25.40 25.41 25.55	8.08 8.08 8.08 8.09	30.79 30.78 30.79 30.79 30.36	89.50 89.30 89.30 91.20	6.2 6.2 6.2 6.2 6.3	2.9 2.9 2.9 2.9 2.9 2.8	1.8 1.9 1.6 1.8 1.3
	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06	6.7 6.7 12.3 12.3	Middle Middle Bottom Bottom	2 2 3 3	1 2 1 2	25.38 25.39 25.40 25.41	8.08 8.08	30.79 30.78 30.79 30.79	89.50 89.30 89.30	6.2 6.2 6.2 6.2	2.9 2.9 2.9 2.9	1.8 1.9 1.6 1.8
HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:29:53 20:30:30	6.7 6.7 12.3 12.3 1.0 1.0 3.7 3.7	Middle Middle Bottom Bottom Surface Surface Middle Middle	2 2 3 3 1 1 2 2	1 2 1 2 1 2 1 2 1 2	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.41	8.08 8.08 8.09 8.09 8.09 8.08	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.70	89.50 89.30 89.30 91.20 90.90 90.00 89.90	6.2 6.2 6.2 6.3 6.3 6.3 6.3	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8	1.8 1.9 1.6 1.8 1.3 1.7 1.7
HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:29:53 20:30:30	6.7 6.7 12.3 12.3 1.0 1.0 3.7	Middle Middle Bottom Bottom Surface Surface Middle	2 2 3 3 1 1 2	1 2 1 2 1 2 1 2 1 2	25.38 25.39 25.40 25.41 25.55 25.55 25.44	8.08 8.08 8.08 8.09 8.09 8.09	30.79 30.78 30.79 30.79 30.36 30.33 30.69	89.50 89.30 89.30 91.20 90.90 90.00	6.2 6.2 6.2 6.2 6.3 6.3 6.3	2.9 2.9 2.9 2.9 2.8 2.8 2.8	1.8 1.9 1.6 1.8 1.3 1.7
HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:29:53 20:30:30 20:30:19 20:29:44 18:18:54	6.7 6.7 12.3 12.3 1.0 1.0 3.7 3.7 6.3 6.3	Middle Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface	2 2 3 3 1 1 2 2 2 3 3 1	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.41 25.43 25.44 25.45	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.07 8.08 8.09	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98	89.50 89.30 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.2	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:29:53 20:30:30 20:30:19 20:29:44 18:18:54 18:19:25	6.7 6.7 12.3 12.3 1.0 1.0 3.7 6.3 6.3 1.0	Middle Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface Surface Surface	2 2 3 3 1 1 2 2 3 3 3 1 1	1 2 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.41 25.43 25.44 25.45 25.45	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.08	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98 29.90	89.50 89.30 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70 93.00	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.2 6.5 6.5	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0
HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:29:53 20:30:30 20:30:19 20:29:44 18:18:54	6.7 6.7 12.3 12.3 1.0 1.0 3.7 3.7 6.3 6.3	Middle Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface	2 2 3 3 1 1 2 2 2 3 3 1	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.41 25.43 25.44 25.45	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.07 8.08 8.09	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98	89.50 89.30 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.2	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:30 20:30:30 20:30:30 20:30:19 20:29:44 18:18:54 18:19:25 18:19:14 18:18:32	6.7 6.7 12.3 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 3.4	Middle Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom	2 2 3 3 1 1 2 2 2 3 3 1 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.41 25.43 25.44 25.45 25.46 25.31 25.32	8.08 8.08 8.09 8.09 8.08 8.08 8.08 8.07 8.08 8.09 8.09 8.07 8.08	30.79 30.78 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49	89.50 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70 93.00 91.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:20:30:60 20:29:53 20:30:30 20:30:19 20:29:44 18:18:54 18:19:25 18:18:42 18:19:55	6.7 6.7 12.3 12.3 1.0 1.0 3.7 3.7 6.3 1.0 1.0 3.4 4 3.4 5.7	Middle Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Bottom Bottom	2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 2 3 3 3 3	1 2 1 2 1 2 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 2 1 2	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.41 25.43 25.44 25.45 25.46 25.31 25.32 25.32 25.32	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.07 8.08 8.09 8.09 8.07 8.08 8.07	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.70 30.74 29.98 29.90 30.46 30.49 30.61	89.50 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70 93.70 91.50 91.50 91.40	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 3.0 3.0	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:30 20:30:30 20:30:30 20:30:19 20:29:44 18:18:54 18:19:25 18:19:14 18:18:32	6.7 6.7 12.3 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 3.4	Middle Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Middle	2 2 3 3 1 1 2 2 2 3 3 1 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.41 25.43 25.44 25.45 25.46 25.31 25.32	8.08 8.08 8.09 8.09 8.08 8.08 8.08 8.07 8.08 8.09 8.09 8.07 8.08	30.79 30.78 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49	89.50 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70 93.00 91.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8
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HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(Mf)S CS(Mf)S CS(Mf)S	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:29:53 20:30:19 20:29:44 18:19:25 18:18:42 18:19:14 18:19:14 18:19:14 18:19:45 19:48:03 19:48:55 19:48:33	6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.7 6.3 1.0 1.0 3.4 1.0 1.0 6.3 1.0 1.0 6.3 1.0 1.0 6.3 1.0 1.0 6.3 1.0 1.0 6.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Middle Middle Bottom Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Surface Middle	2 2 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 2	1 2 1 2 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 25.32 25.32 26.55 26.62 26.36	8.08 8.08 8.09 8.09 8.09 8.08 8.07 8.08 8.09 8.07 8.08 8.07 8.08 8.07 8.08 8.07 8.08	30.79 30.79 30.79 30.79 30.36 30.33 30.69 30.70 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.85 29.78	89.50 89.30 89.30 91.20 90.90 90.00 89.90 89.90 93.70 93.70 91.50 91.50 91.40 122.10 121.50 121.80	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.2 6.5 6.4 6.4 6.4 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(Mf)S	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:29:53 20:30:30 20:30:30 20:29:44 18:18:54 18:19:25 18:19:05 19:48:03 19:48:53 19:48:53	6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 3.4 5.7 5.7 1.0 6.0	Middle Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Bottom Surface Surface Middle Middle Sufface Surface Middle Middle Bottom Sufface Middle	2 2 3 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 3	1 2 1 2 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.54 25.41 25.43 25.44 25.45 25.46 25.30 25.32 26.55 26.62 26.36	8.08 8.08 8.09 8.09 8.08 8.07 8.08 8.07 8.09 8.09 8.07 8.07 8.08 8.07 8.08 8.07 8.08	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49 30.58 29.85 29.85 29.74	89.50 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70 93.70 91.50 91.50 91.50 122.10 121.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.5 6.4 6.4 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 2.8
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:30 20:30:30 20:30:30 20:30:19 20:29:44 18:18:54 18:19:25 18:18:42 18:19:14 18:18:32 19:48:03 19:48:55 19:48:33 19:47:31 19:48:35 19:48:35 19:48:36	6.7 6.7 12.3 1.0 1.0 3.7 3.7 6.3 1.0 1.0 3.4 3.4 5.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Middle Middle Middle Bottom Bottom Surface Middle Middle Bottom Bottom Surface Middle Surface Middle Surface	2 2 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 3	1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 25.30 25.32 26.55 26.62 26.36 26.37 26.33 26.34 26.34	8.08 8.08 8.09 8.09 8.09 8.07 8.09 8.09 8.07 8.08 8.07 8.08 8.07 8.08 8.09 8.09 8.09 8.09	30.79 30.79 30.79 30.79 30.33 30.69 30.74 30.74 29.98 29.90 30.46 30.58 29.78 29.78 29.74 30.29 30.29 30.29 30.29 30.29 30.29	89.50 89.30 91.20 90.90 90.00 89.90 89.90 93.70 93.70 91.50 91.50 91.40 122.10 121.80 121.80 121.80 121.80	6.2 6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.0 8.2	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 3.1
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:30 20:30:30 20:30:30 20:30:30 20:30:19 20:29:44 18:18:54 18:19:25 18:18:42 18:19:25 19:48:03 19:48:33 19:48:33 19:48:31 19:48:31 19:48:31 19:48:31 19:48:31 19:48:31 19:48:31	6.7 6.7 12.3 12.3 1.0 3.7 3.7 6.3 1.0 3.4 3.4 3.4 5.7 1.0 6.0 6.0 6.0	Middle Middle Middle Bottom Bottom Surface Middle Middle Bottom Surface Middle Bottom Surface Middle Middle Surface Surface Middle Surface Surface Middle Surface Surface Middle Sottom Surface Surface Surface	2 2 3 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 26.37 26.37 26.33 26.34 26.37 26.33 26.34 26.34 26.37 26.33 26.34 26.34 26.37 26.33 26.34 26.34 26.34 26.37 26.33 26.34	8.08 8.08 8.09 8.09 8.09 8.08 8.07 8.08 8.07 8.09 8.07 8.08 8.07 8.09 8.07 8.08 8.07 8.08 8.09 8.08 8.09 8.08	30.79 30.79 30.79 30.36 30.33 30.69 30.70 30.74 29.98 30.46 30.49 30.61 30.58 29.87 29.74 30.24 30.24 30.24 30.28 29.52	89.50 89.30 91.20 90.90 90.00 89.90 89.90 89.90 93.70 91.50 91.50 91.50 91.40 122.10 121.80 120.70 122.90 122.90 124.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.1 8.2 8.2 8.3	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 3.1 2.2
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:30 20:30:30 20:30:30 20:30:19 20:29:44 18:18:54 18:19:55 18:18:42 18:19:55 19:47:52 19:48:53 19:48:53 19:48:55 19:48:55 19:48:55 19:48:33 19:48:15 06:34:26	6.7 6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 3.4 5.7 5.7 1.0 6.0 6.0 6.0 1.0 1.0 1.0 4.2	Middle Middle Middle Bottom Bottom Surface Middle Middle Bottom Bottom Surface Middle Surface Middle Surface	2 2 3 3 3 1 1 2 2 3 3 3 1 1 2 2 2 2 3 3 3 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.31 25.32 25.30 25.32 26.35 26.36 26.37 26.33 26.34	8.08 8.08 8.08 8.09 8.09 8.09 8.07 8.08 8.07 8.07 8.07 8.07 8.08 8.09 8.09 8.07 8.08 8.09 8.09 8.09 8.09 8.09 8.09 8.09	30.79 30.79 30.79 30.79 30.33 30.69 30.70 30.74 29.90 30.46 30.58 29.90 30.49 30.61 30.58 29.74 30.29 30.29 30.29 30.29 30.29 30.20 30.21	89.50 89.30 89.30 91.20 90.90 90.90 89.90 89.90 89.90 93.70 91.50 91.50 91.50 122.10 121.80 120.80 120.70 122.70 124.70	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 6.4 8.1 8.1 8.1 8.1 8.1 8.2	2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 2.7 2.6 2.7 2.6 2.7 2.6 2.2 2.1 2.2 2.1 2.2 2.2 2.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(Mf) CS(Mf) CS(Mf) CS(Mf) SCMf) SCMf) SSMf	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:41 20:30:41 20:30:30:41 20:30:30:41 20:30:30:41 20:30:30:41 18:19:25 18:19:42 18:19:42 18:19:42 19:47:52 19:48:33 19:48:55 19:48:31 19:48:51 19:48:15 06:34:04 06:33:41 06:33:42	6.7 6.7 12.3 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 1.0 6.0 6.0 11.0 11.0 11.0 11.0 11.0 11	Middle Middle Middle Middle Bottom Bottom Surface Middle Middle Bottom Bottom Bottom Bottom Bottom Bottom Surface Middle	2 2 3 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 1 1 2 1 2 1 1 2 1 2 1 1 2 1 2 1 1 2 1 2 1 1 2 1 1 2	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.30 25.32 26.55 26.62 26.37 26.33 26.34 26.34 26.47 26.59 26.60 26.47 26.59 26.61	8.08 8.08 8.09 8.09 8.09 8.09 8.08 8.09 8.09	30.79 30.78 30.79 30.79 30.79 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.78 29.78 29.78 29.78 30.29 30.20 30.20 30.20 30.30	89.50 89.30 91.20 90.90 90.90 89.90 89.90 89.90 93.70 91.50 91.50 91.50 122.10 121.80 121.80 120.80 122.90 122.90 122.70 124.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 8.1 8.1 8.1 8.0 8.2 8.3 8.3	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 3.1 1.6 2.7 1.6 2.7 1.6 2.1 1.7 2.8 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:20:30:40 20:30:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 18:18:42 18:19:51 18:19:51 18:19:51 19:48:03 19:48:55 19:48:33 19:48:31 19:48:	6.7 6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 3.4 5.7 5.7 1.0 6.0 6.0 6.0 1.0 1.0 1.0 4.2	Middle Middle Middle Middle Bottom Bottom Bottom Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Middle Bottom Bottom Surface Middle Bottom Bottom Surface Surface Middle Bottom Middle Middle Middle Middle Middle Middle Middle Middle	2 2 3 3 3 1 1 2 2 3 3 3 1 1 2 2 2 2 3 3 3 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 25.30 25.32 26.55 26.62 26.37 26.33 26.37 26.34 26.47 26.47 26.59 26.61 26.51 26.51 26.51 26.51 26.51	8.08 8.08 8.09 8.09 8.09 8.07 8.08 8.07 8.09 8.07 8.08 8.07 8.08 8.07 8.08 8.09 8.09 8.09 8.09 8.09 8.09 8.09	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.74 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.78 29.78 29.78 29.78 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30 30.20 30 30 30 30 30 30 30 30 30 30 30 30 30	89.50 89.30 89.30 91.20 90.90 90.90 89.90 89.90 89.90 93.70 91.50 91.50 91.50 122.10 121.80 120.80 120.70 122.70 124.70	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.3 8.2 8.3	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.4 3.3 3.4 3.5 3.5 3.5 3.5	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 2.7 2.6 2.7 2.6 2.7 2.6 2.2 2.1 2.2 2.1 2.2 2.2 2.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS10B(N2) SS2(A) CS2(A) SS2(A) SS2(A) SS3(M7) SS3(M7) SS3(M7) SS5 SS	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:41 20:30:30:41 20:30:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 18:18:52 18:18:52 19:48:53 19:48:53 19:48:53 19:48:53 19:48:33 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48	6.7 6.7 6.7 12.3 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 1.0 6.0 11.0 6.0 11.0 4.2 4.2 7.4 1.0	Middle Middle Middle Middle Middle Bottom Bottom Surface Middle Bottom Surface Middle	2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 2 1 1 1 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.54 25.44 25.43 25.44 25.45 25.32 25.32 26.32 26.32 26.32 26.33 26.34 26.37 26.33 26.34 26.37 26.39 26.39 26.31 26.31 26.32 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34 26.33 26.34	8.08 8.08 8.09 8.09 8.09 8.08 8.07 8.08 8.07 8.07 8.08 8.07 8.08 8.09 8.08 8.08 8.08 8.08 8.08 8.08	30.79 30.79 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.78 29.78 29.78 30.29 30.21 30.28 29.58 29.78 30.29 30.24 29.58 29.79 30.24 29.58	89.50 93.30 91.20 91.20 90.00 89.90 90.00 89.90 91.50 91.50 91.40 122.10 121.80 122.70 1	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.1 8.2 8.3 8.2 8.3	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.4 3.3 3.4 3.5 3.4 3.5 3.4 3.5 3.5 3.4 3.3 3.4 3.5 3.5 3.4 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 2.1 1.7 1.6 2.2 1.6 2.3 1.3 1.4 1.4 1.4 1.6
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(MT) CS(MT) CS(MT) CS(MT) CS(MT) CS(MT) CS(MT) ST ST ST ST ST ST ST	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:20:30:06 20:30:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 18:19:25 18:19:25 18:19:51 19:48:53 19:48:53 19:48:53 19:48:53 19:48:53 19:48:53 19:48:33 19:48:13 06:34:46 06:34:46 06:34:46 06:34:46 06:34:25 06:33:23 06:34:25 06:34:25 06:34:25	6.7 6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 5.7 5.7 1.0 1.0 4.2 1.0 1.0 4.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Middle Middle Middle Middle Bottom Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Middle Bottom Surface Middle Middle Middle Middle Middle Middle Middle Middle Middle Surface Bottom Surface	2 2 3 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.32 25.30 25.32 26.55 26.62 26.37 26.33 26.34 26.60 26.47 26.59 26.61 26.51 26.53 26.64 26.53 26.64 26.53 26.64	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.07 8.09 8.07 8.07 8.08 8.09 8.09 8.09 8.09 8.08 8.08 8.08	30.79 30.78 30.79 30.79 30.33 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.58 29.97 30.49 30.29 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.24 30.29 30.29 30.24 30.29 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30.20 30 30 30 30 30 30 30 30 30 30 30 30 30	89.50 89.30 91.20 90.00 90.00 89.90 89.90 89.90 93.70 91.50 91.50 91.50 122.10 123.10 124.10 125.10 126.10 127.10 12	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.1 8.1 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 2.3 3.1 1.7 2.6 2.1 1.7 2.6 2.7 1.6 1.9
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS10B(N2) SS2(A) CS2(A) SS2(A) SS2(A) SS3(M7) SS3(M7) SS3(M7) SS5 SS	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:41 20:30:30:41 20:30:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 18:19:25 18:19:45 19:48:55 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48 19:48	6.7 6.7 6.7 12.3 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 1.0 6.0 11.0 6.0 11.0 4.2 4.2 7.4 1.0	Middle Middle Middle Middle Middle Bottom Bottom Surface Middle Bottom Surface Middle	2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 2 1 1 1 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 26.55 26.37 26.37 26.33 26.34 26.34 26.37 26.33 26.34 26.34 26.37 26.33 26.34 26.34 26.35 26.37 26.33 26.34 26.34 26.35 26.37 26.33 26.34 26.34 26.35 26.36 26.37 26.33 26.34 26.35 26.36 26.37 26.33 26.34 26.35 26.36 26.37 26.37 26.38 26.37 26.38 26.39	8.08 8.08 8.09 8.09 8.09 8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.07 8.08 8.08	30.79 30.78 30.79 30.79 30.79 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.85 29.74 30.29 30.20 30.20 30.20 29.58 29.58 29.58 29.58 29.58 29.58 29.58 29.58 29.58 29.58 29.58 29.58 29.59 29.58 29.59 29.59 29.59 29.59 29.59 29.59 29.59 29.59 29.59 29.59 29.59 29.59	89.50 89.30 91.20 90.00 89.90 90.00 89.90 91.50 91.50 91.50 91.40 91.50 91.21 121.80 121	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.3 8.1 8.1 8.1 8.1 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.4 3.3 3.3 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.6	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 3.1 2.2 1.6 2.7 1.6 1.5 3.1 1.7 2.8 3.1 2.7 2.6 2.7 1.6 1.6 1.5 3.1 2.2 2.1 1.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.7 2.6 2.7 2.7 2.6 2.7 2.7 2.8 2.7 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) C	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:30 20:30:30 20:30:30 20:30:30 20:30:19 20:29:44 18:19:55 18:18:42 18:19:55 19:47:52 19:48:53 19:48:53 19:48:53 19:48:53 19:48:53 19:48:55 06:34:46 06:34:46 06:34:46 06:34:25 06:33:23 06:22:14 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:20:45 06:33:45	6.7 6.7 6.7 12.3 1.0 1.0 3.7 3.7 6.3 6.3 1.0 1.0 3.4 5.7 5.7 1.0 6.0 11.0 1.0 1.0 2.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Middle Middle Middle Middle Bottom Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Middle Bottom Surface Surface Middle Middle Sourface Surface Middle Sourface Surface Middle Sourface Surface Surface Surface Surface Surface Surface Surface Surface	2 2 3 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.31 25.32 25.32 25.32 26.55 26.62 26.37 26.33 26.34 26.37 26.33 26.34 26.37 26.33 26.34	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.08	30.79 30.78 30.79 30.79 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.58 29.78 29.74 30.29 30.24 30.24 30.24 30.24 30.24 30.25 30.27 30.27 30.27 30.29	89.50 99.00 99.00 99.00 89.90 99.00 89.90 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.1 8.1 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.3 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 1.6 2.3 1.3 1.4 1.6 1.9 2.7 2.1 1.7 2.7 2.6 2.7 2.7 2.6 2.7 2.7 2.6 2.7 2.7 2.7 2.7 2.8 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.3 3.3 3.3 3.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A) SS CS3(A) SS SS SS SS SS SS SS	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:06 20:30:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 18:19:25 18:18:32 18:19:45 19:48:53 19:48:53 19:48:53 19:48:53 19:48:53 19:48:53 19:48:33 19:48:53 19:48:33 19:48:53 19:48:33 19:	6.7 6.7 6.7 12.3 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 5.7 1.0 6.0 6.0 11.0 11.0 11.0 11.0 11.0 11	Middle Middle Middle Middle Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle	2 2 3 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 26.55 26.62 26.37 26.33 26.34 26.60 26.37 26.53 26.55 26.60 26.37 26.53 26.54 26.54	8.08 8.08 8.09 8.09 8.09 8.09 8.09 8.09	30.79 30.79 30.79 30.79 30.79 30.30 30.69 30.30 30.70 30.74 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.78 30.29 30.20 30.29 30.21 30.28 29.58 29.77 30.18 30.22 29.56 29.57 29.76 29.57	89.50 91.20 91.20 90.00 89.90 90.00 89.90 91.50 91.50 91.50 91.50 91.50 91.50 91.50 91.50 91.50 91.20 91.50 91.20 91.50 91	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.5 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.8 3.0 3.1 3.3 3.3 3.4 3.5 3.5 3.4 3.5 3.5 3.4 3.5 3.4 3.5 3.5 3.4 3.3 3.3 3.3 3.4 3.5 3.5 3.4 3.5 3.4 3.5 3.5 3.4 3.5 3.5 3.4 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 3.1 1.6 2.2 1.6 1.5 3.1 1.7 2.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 2.7 1.7 2.8 3.1 1.7 2.8 3.1 1.7 2.8 3.1 1.7 2.8 3.1 1.7 2.8 3.1 1.7 2.8 3.1 1.9 2.1 1.7 2.1 1.7 2.1 1.7 2.1 1.7 2.1 1.7 2.1 1.9
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) C	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:30 20:30:30 20:30:30 20:30:30 20:30:19 20:29:44 18:19:55 18:18:42 18:19:55 19:47:52 19:48:53 19:48:53 19:48:53 19:48:53 19:48:53 19:48:55 06:34:46 06:34:46 06:34:46 06:34:25 06:33:23 06:22:14 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:22:44 06:20:45 06:33:45	6.7 6.7 6.7 12.3 1.0 1.0 3.7 3.7 6.3 6.3 1.0 1.0 3.4 5.7 5.7 1.0 6.0 11.0 1.0 1.0 2.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Middle Middle Middle Middle Bottom Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Middle Bottom Surface Surface Middle Middle Sourface Surface Middle Sourface Surface Middle Sourface Surface Surface Surface Surface Surface Surface Surface Surface	2 2 3 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.55 25.44 25.43 25.44 25.45 25.31 25.32 25.32 25.32 26.55 26.62 26.37 26.33 26.34 26.37 26.33 26.34 26.37 26.33 26.34	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.08	30.79 30.78 30.79 30.79 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.58 29.78 29.74 30.29 30.24 30.24 30.24 30.24 30.24 30.25 30.27 30.27 30.27 30.29	89.50 99.00 99.00 99.00 89.90 99.00 89.90 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.00 99.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.1 8.1 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.3 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 1.5 1.6 2.3 1.3 1.4 1.6 1.9 2.7 2.1 1.7 2.7 2.6 2.7 2.7 2.6 2.7 2.7 2.6 2.7 2.7 2.7 2.7 2.8 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.3 3.3 3.3 3.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS(Mf) SS(Mf) SS(Mf) SS SS SS SS SS SS SS	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:41 20:30:41 20:30:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 18:18:52 19:48:03 19:48:55 19:48:33 19:48:55 19:48:33 19:48:35 19:48:33 19:48 19:	6.7 6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 1.0 6.0 11.0 4.2 4.2 7.4 1.0 1.0 1.0 2.0 2.0 2.0 1.0	Middle Middle Middle Middle Middle Bottom Bottom Surface Surface Middle Bottom Surface Middle	2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.54 25.44 25.43 25.44 25.45 25.32 25.30 25.32 26.55 26.62 26.37 26.37 26.33 26.47 26.59 26.61 26.51 26.33 26.64 26.61 26.61 26.61 26.62 26.63 26.64 26.63 26.64 26.67 26.69 26.67 26.69 26.60 26.60 26.60 26.60 26.60 26.63 26.60	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.08	30.79 30.79 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.85 29.78 29.78 30.29 30.20 29.58 29.79 29.61 29.59 29.51 29.57 29.76	89.50 9.89.30 91.20 99.0	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.1 8.1 8.2 8.3 8.2 8.3 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.8 3.0 3.0 3.1 3.3 3.3 3.4 3.3 3.4 3.5 3.5 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 2.3 1.3 1.4 1.4 1.4 1.6 1.9 2.7 2.1 1.7 1.9 2.2 2.1 1.7 2.2 2.1 1.7 2.2 2.1 2.2 2.1 2.3 2.3 2.3 2.4 2.4 2.4 2.5 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.3 1.3 2.2 2.1 2.2 2.4 2.1 2.2 2.4 2.1 2.2 2.4 2.1
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS(Mf)S SS(Mf)S SS(Mf)S SS(Mf)S ISS ISS ISS ISS ISS ISS ISS ISS ISS I	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:20:26 20:30:41 20:20:30:41 20:20:30:41 20:20:41 18:18:54 18:19:55 18:18:42 18:19:55 18:18:42 18:19:55 18:18:42 18:19:55 18:18:42 18:19:55 18:18:42 18:19:55 18:18:42 18:19:55 19:48:55 19:48:55 19:48:33 19:47:52 19:48:33 19:47:52 19:48:33 19:47:52 19:48:33 19:47:52 19:48:33 19:47:52 19:48:33 19:47:31 19:48:15 66:34:40 66:34:46 66:34:46 66:34:46 66:34:46 66:34:46 66:34:46 66:34:46 66:34:46 66:34:46 66:34:46 66:34:46 66:34:40	6.7 6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 3.4 5.7 5.7 1.0 6.0 11.0 4.2 4.2 7.4 1.0 1.0 2.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Middle Middle Middle Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Middle Bottom Surface Middle Middle Bottom Surface Middle Surface Surface Surface Surface Bottom Bottom Surface Surface Surface Surface Sourface	2 2 3 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 1 1 2 1 2 1 1 2 1 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 25.30 25.32 26.55 26.62 26.37 26.33 26.37 26.33 26.47 26.59 26.61 26.51 26.53 26.64 26.61 26.61 26.61 26.69 26.71 26.60 26.61 26.60 26.63 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.63 26.60 26.61 26.61 26.61 26.61 26.61 26.61 26.61 26.61 26.61 26.63 26.60 26.61 26.63 26.61 26.65	8.08 8.08 8.09 8.09 8.08 8.09 8.09 8.07 8.08 8.09 8.07 8.07 8.08 8.09 8.09 8.08 8.09 8.08 8.09 8.08 8.09 8.08 8.09 8.08 8.09 8.08 8.09 8.08 8.09 8.09	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.74 30.74 30.74 30.74 30.74 30.74 30.79 30.49 30.49 30.61 30.58 29.78 29.78 30.22 30.22 29.56 29.72 30.18 30.22 29.56 29.76 29.82 29.57 29.76	89.50 89.30 89.30 89.30 89.30 91.20 90.00 90.00 89.90 89.90 89.90 91.50 91.50 91.50 91.50 121.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.1 8.2 8.3 8.1 8.1 8.1 8.1 8.1 8.2	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.4 3.3 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.6 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 1.5 3.1 2.2 1.6 1.5 2.3 1.3 1.4 1.4 1.4 1.6 1.9 2.7 2.1 1.7 2.2 2.4 2.1 2.2 2.4 2.1 2.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS(Mf) SS(Mf) SS(Mf) SS SS SS SS SS SS SS	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:30:41 20:30:41 20:30:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 20:30:30 18:18:52 19:48:03 19:48:55 19:48:33 19:48:55 19:48:33 19:48:35 19:48:33 19:48 19:	6.7 6.7 6.7 12.3 1.0 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 1.0 6.0 11.0 4.2 4.2 7.4 1.0 1.0 1.0 2.0 2.0 2.0 1.0	Middle Middle Middle Middle Middle Bottom Bottom Surface Surface Middle Bottom Surface Middle	2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.54 25.44 25.43 25.44 25.45 25.32 25.30 25.32 26.55 26.62 26.37 26.37 26.33 26.47 26.59 26.61 26.51 26.33 26.64 26.61 26.61 26.61 26.62 26.63 26.64 26.63 26.64 26.67 26.69 26.67 26.69 26.60 26.60 26.60 26.60 26.60 26.63 26.60	8.08 8.08 8.09 8.09 8.09 8.08 8.08 8.08	30.79 30.79 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 29.98 29.90 30.46 30.49 30.61 30.58 29.85 29.78 29.78 30.29 30.20 29.58 29.79 29.61 29.59 29.51 29.57 29.76	89.50 9.89.30 91.20 99.0	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.1 8.1 8.2 8.3 8.2 8.3 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.8 3.0 3.0 3.1 3.3 3.3 3.4 3.3 3.4 3.5 3.5 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.4 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 2.3 1.1 1.7 1.6 2.1 1.7 1.6 2.2 1.6 2.7 1.6 2.7 1.6 2.1 1.7 1.9 2.2 2.1 1.7 1.9 2.2 2.1 1.7 2.2 2.1 2.2 2.4 2.1 2.2 2.4
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood Mid-Fl	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS(Mf) SS(N) SS(N) SS(N) SS(N) SS(N)	20:20:37 20:19:53 20:19:41 20:20:26 20:30:41 20:20:30:40 20:30:30:30 20:30:	6.7 6.7 6.7 12.3 1.0 1.0 3.7 3.7 6.3 6.3 1.0 1.0 3.4 5.7 5.7 5.7 1.0 1.0 4.2 4.2 7.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Middle Middle Middle Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Middle Bottom Surface Middle Middle Bottom Surface Surface Middle Middle Middle Middle Middle Middle Bottom Surface	2 2 3 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 25.30 25.32 26.55 26.62 26.33 26.34 26.60 26.47 26.59 26.61 26.51 26.53 26.64 26.53 26.64 26.53 26.60 26.67 26.69 26.71 26.60 26.63 26.60 26.63 26.63 26.60 26.67 26.69 26.61 26.71 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.61 26.53 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.60 26.63 26.64 26.63 26.60 26.65 26.63 26.60 26.65 26.70 26.60 26.60 26.60 26.65 26.60 26	8.08 8.08 8.09 8.09 8.09 8.09 8.09 8.09	30.79 30.78 30.79 30.79 30.36 30.33 30.69 30.74 30.74 30.74 30.74 30.79 30.46 30.61 30.58 29.98 29.97 30.49 30.61 30.58 29.78 29.78 29.78 29.78 29.79 30.29 30.24 30.29 30.29 30.29 30.29 30.20 29.50 29.51 29.51 29.52 29.56 29.57 29.59 29.57 29.66 29.66 29.67 29.94 29.66 29.69 29.94 29.66	89.50 89.30 89.30 91.20 90.00 90.00 89.90 90.00 89.90 90.00 89.90 91.50 91.50 91.50 91.50 121.10	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.2 6.5 6.4 6.4 6.4 8.1 8.1 8.1 8.1 8.2 8.3 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 3.0 3.1 3.3 3.3 3.3 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 1.9 2.1 1.7 2.2 2.1 1.7 2.6 2.7 2.6 2.7 2.1 1.7 2.2 2.1 1.7 2.2 2.1 1.8 2.2 2.1 2.0 2.1 2.1 2.0 2.1 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.0 2.8
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-21 2025-04-21	Mid-Ebb Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS10B(N2) SS(M7) SS(M7) SS (SM7) SS (SM	20:20:37 20:19:53 20:19:41 20:20:26 20:39:41 20:30:41 20:30:41 20:30:41 20:30:41 20:30:41 20:30:41 20:30:41 20:30:41 20:30:41 18:19:25 18:18:52 18:18:52 18:18:52 18:18:52 19:48:53 19:47:51 19:48:55 19:48:53 19:47:51 19:48:55 19:48:33 19:47:31 19:48:13 06:32:43 06:32:21 06:22:14 06:22:14 06:22:14 06:22:14 06:22:14 06:22:19 06:31:33 06:34:25 06:34:25 06:34:25 06:35:35 06:34:25 06:35:35	6.7 6.7 6.7 12.3 12.3 1.0 3.7 6.3 6.3 1.0 1.0 3.4 5.7 5.7 1.0 6.0 6.0 11.0 11.0 11.0 11.0 11.0 11	Middle Middle Middle Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Middle Middle Bottom Surface Middle Middl	2 2 3 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1 1 1 2 1	25.38 25.39 25.40 25.41 25.55 25.55 25.44 25.43 25.44 25.45 25.46 25.31 25.32 26.35 26.62 26.37 26.33 26.34 26.60 26.47 26.53 26.64 26.31 26.55 26.62 26.33 26.64 26.47 26.59 26.61 26.51 26.33 26.64 26.47 26.59 26.61 26.31 26.51 26.32 26.53 26.64 26.47 26.59 26.61 26.63 26.64 26.47 26.69 26.71 26.60 26.61 26.60 26.61 26.60 26.61 26.60 26.61 26.60 26.61 26.61 26.62 26.71 26.60 26.63 26.60 26.61 26.60 26.61 26.61 26.62 26.71 26.60 26.63 26.60 26.61 26.60 26.61 26.61 26.62 26.71 26.60 26.61 26.60 26.61 26.60 26.71 26.60 26.61 26.60 26.61 26.60 26.71 26.60 26.61 26.60 26.61 26.60 26.71 26.60 26.61 26.60 26.61 26.60 26.71 26.60 26.60 26.60 26.61 26.60 26.61 26.60 26.71 26.60 26.60 26.60 26.60 26.71 26.60 26.60 26.60 26.60 26.60 26.71 26.60 26	8.08 8.08 8.09 8.09 8.08 8.09 8.09 8.07 8.09 8.07 8.07 8.07 8.07 8.07 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09	30.79 30.79 30.79 30.79 30.36 30.33 30.69 30.70 30.74 30.74 30.74 30.79 30.49 30.49 30.49 30.49 30.61 30.52 30.29 30.24 30.29 30.24 30.22 30.22 30.22 30.27 29.56 29.72 29.56 29.82 29.57 29.76 29.82 29.59	89.50 89.30 89.30 89.30 89.30 89.30 89.30 91.20 90.00 89.90 90.00 89.90 90.00 89.90 91.50	6.2 6.2 6.2 6.3 6.3 6.3 6.2 6.5 6.5 6.5 6.4 6.4 8.1 8.1 8.1 8.1 8.1 8.2 8.3 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	2.9 2.9 2.9 2.9 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.8 3.0 3.0 3.1 3.3 3.3 3.4 3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.4 3.3 3.3 3.4 3.3 3.3 3.3	1.8 1.9 1.6 1.8 1.3 1.7 1.7 1.7 1.3 1.3 1.3 1.2 2.0 3.0 3.1 1.7 2.8 3.2 2.1 1.7 2.6 2.7 1.6 2.7 1.6 2.3 1.1 1.7 2.2 2.1 1.7 1.6 2.3 1.1 1.7 2.2 2.1 1.7 2.2 2.1 1.7 2.2 2.1 2.0 1.8 2.2 2.1 2.0 1.8 2.2 2.1 2.0 1.8 2.2 2.1 2.0 1.8 2.3

Project	Works D	ate (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Replicate	Temperature, °C	pН	Salinity, pp	t DO,% I	00, mg/l	. Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	IS10(N)	06:13:17	1.0	Surface	1	1	25.41	8.09	29.97	91.10	6.4	2.8	2.4
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	IS10(N) IS10(N)	06:13:57 06:13:42	1.0 5.3	Surface Middle	2	2	25.43 25.29	8.09 8.07	29.97 30.43	91.20 89.10	6.4	2.9	3.0 2.2
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	IS10(N)	06:13:02	5.3	Middle	2	2	25.28	8.07	30.43	89.40	6.2	3.0	2.7
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	IS10(N) IS10(N)	06:13:32 06:12:52	9.6 9.6	Bottom	3	2	25.31 25.29	8.07 8.07	30.44 30.47	89.60 89.90	6.3	3.1 3.1	2.9 3.4
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Cloudy	SR3(N)	06:44:41	1.0	Surface	1	1	26.35	8.09	29.68	122.40	8.2	3.4	3.8
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Cloudy Cloudy	SR3(N) SR3(N)	06:45:19 06:44:18	1.0 2.2	Surface Bottom	3	2	26.35 26.34	8.09 8.09	29.64 29.96	122.70 122.30	8.2 8.2	3.4 3.4	4.0 1.7
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Cloudy	SR3(N)	06:44:58	2.2	Bottom	3	2	26.54	8.10	29.79	122.00	8.1	3.4	2.6
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Cloudy	SR4(N3) SR4(N3)	05:52:22 05:52:53	1.0	Surface Surface	1	2	26.71 26.71	8.13 8.13	29.90 29.85	121.50 121.50	8.1 8.1	3.4 3.4	2.4 1.8
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Cloudy	SR4(N3)	05:52:12	2.9	Bottom	3	1	26.60	8.12	29.93	120.70	8.1	3.5	3.0
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Cloudy Fine	SR4(N3) SR5(N)	05:52:35 06:23:58	2.9	Bottom Surface	3	2	26.60 25.43	8.12 8.09	29.58 29.96	121.70 90.20	8.1 6.3	3.4 2.9	3.8 2.2
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	SR5(N)	06:23:15	1	Surface	1	2	25.43	8.09	29.95	90.20	6.3	2.8	2.5
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	SR5(N) SR5(N)	06:23:43 06:23:02	4.7 4.7	Middle Middle	2	2	25.32 25.32	8.07 8.07	30.36 30.36	88.80 89.00	6.2	2.9	2.2 1.7
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	SR5(N)	06:22:51	8.4	Bottom	3	1	25.28	8.07	30.48	88.90	6.2	3.0	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	SR5(N) SR10A(N)	06:23:33 05:18:39	8.4	Bottom Surface	3	2	25.30 25.51	8.07 8.08	30.46 30.14	88.80 89.80	6.2	3.1 2.7	3.2
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	SR10A(N)	05:17:54	1	Surface	1	2	25.52	8.07	30.10	89.60	6.2	2.7	2.2
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	SR10A(N) SR10A(N)	05:17:37 05:18:21	6.7 6.7	Middle Middle	2	2	25.34 25.33	8.05 8.06	30.67 30.67	88.40 88.30	6.2	2.8	1.4
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	SR10A(N)	05:17:26	12.4	Bottom	3	1	25.34	8.06	30.71	88.20	6.1	2.9	1.9
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	SR10A(N) SR10B(N2)	05:18:11	12.4	Bottom Surface	3	2	25.36 25.53	8.08	30.70 30.12	94.00	6.1	2.9	2.2
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	SR10B(N2)	05:06:10	1.0	Surface	1	2	25.54	8.07	30.09	93.30	6.5	2.7	2.8
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	SR10B(N2) SR10B(N2)		3.8	Middle Middle	2	2	25.39 25.40	8.05 8.06	30.48 30.44	91.20 90.20	6.4	2.8	2.0 3.0
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	SR10B(N2)	05:06:23	6.6	Bottom	3	1	25.38	8.05	30.59	89.20	6.2	2.9	2.7
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	SR10B(N2) CS2(A)	05:05:40 07:18:46	6.6	Bottom Surface	3	2	25.35 25.39	8.05 8.09	30.60 29.94	89.40 90.90	6.2	2.9	2.4 1.8
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	CS2(A)	07:18:05	1	Surface	1	2	25.39	8.09	29.94	91.00	6.4	2.9	2.2
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Fine	CS2(A) CS2(A)	07:17:52 07:18:33	3.4	Middle Middle	2	2	25.33 25.31	8.08	30.24 30.26	89.90 89.90	6.3	3.0 2.9	2.3
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Fine	CS2(A)	07:18:19	5.7	Bottom	3	1	25.29	8.08	30.40	90.00	6.3	3.1	2.7
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Fine Cloudy	CS2(A) CS(Mf)5	07:17:40 04:59:14	5.7 1.0	Bottom Surface	3	2	25.28 26.52	8.08	30.38 29.58	89.80 124.60	6.3 8.3	3.0 3.5	2.7 1.6
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Cloudy	CS(Mf)5	05:00:11	1.0	Surface	1	2	26.69	8.11	29.53	124.20	8.2	3.6	1.8
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-21	Mid-Flood Mid-Flood	Cloudy	CS(Mf)5 CS(Mf)5	04:58:55	6.0	Middle Middle	2	2	26.65 26.41	8.09 8.10	30.19 30.23	124.50 123.20	8.3 8.2	3.5 3.5	2.2 1.8
HKLR	HY/2011/03	2025-04-21	Mid-Flood	Cloudy	CS(Mf)5	04:58:23	11.0	Bottom	3	1	26.42	8.09	30.20	124.40	8.3	3.6	2.1
HKLR	HY/2011/03 HY/2011/03	2025-04-21 2025-04-23	Mid-Flood Mid-Ebb	Cloudy Fine	CS(Mf)5 IS5	04:59:32 10:32:02	11.0	Bottom Surface	3	2	26.38 26.33	8.10 8.06	30.25 29.89	122.70 119.40	8.2 7.9	3.5 3.3	1.8 2.7
HKLR	HY/2011/03	2025-04-23	Mid-Ebb	Fine	IS5	10:32:44	1.0	Surface	1	2	26.46	8.07	29.75	119.20	7.9	3.3	2.7
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb	Fine Fine	IS5	10:31:38	4.2 4.2	Middle Middle	2	2	26.47 26.45	8.06 8.06	30.35 30.34	118.80 119.10	7.9 7.9	3.4 3.4	2.8 3.8
HKLR	HY/2011/03	2025-04-23	Mid-Ebb	Fine	IS5	10:31:21	7.4	Bottom	3	1	26.19	8.06	30.39	118.40	7.8	3.4	3.2
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS(Mf)6	10:32:10	7.4 1.0	Bottom Surface	3	2	26.37 26.44	8.08	30.39 29.83	118.80 121.30	7.9 8.1	3.4 3.4	2.8 3.1
HKLR	HY/2011/03	2025-04-23	Mid-Ebb	Fine	IS(Mf)6	10:22:31	1.0	Surface	1	2	26.49	8.08	29.80	121.30	8.1	3.4	3.1
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)6 IS(Mf)6	10:21:50	2.0	Bottom	3	2	26.22 26.42	8.07 8.07	30.11 30.06	120.90 121.20	8.1 8.1	3.4 3.4	3.0 2.8
HKLR	HY/2011/03	2025-04-23	Mid-Ebb	Fine	IS7	10:13:14	1.0	Surface	1	1	26.50	8.10	29.73	120.80	8.0	3.3	2.9
HKLR	HY/2011/03	2025-04-23	Mid-Ebb	Fine	IS7	10:13:36	1.0 2.0	Surface Bottom	3	2	26.39	8.10	29.74	120.70	8.0	3.3	3.9
HKLR		2025-04-23		Fine	IS7									120.70	8.0	3 3	
	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb	Fine Fine	IS7	10:12:46 10:13:24	2.0	Bottom	3	2	26.32 26.33	8.10	29.93 29.99	120.70 120.50	8.0	3.3 3.3	3.9 3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb	Fine Fine	IS7 IS8(N)	10:13:24 09:39:55	2.0 1.0	Bottom Surface	3 1	2	26.33 26.55	8.10 8.10	29.99 30.07	120.50 120.70	8.0 8.1	3.3 3.4	3.4 4.5
HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine	IS7 IS8(N) IS8(N) IS8(N)	10:13:24 09:39:55 09:40:21 09:39:39	2.0 1.0 1.0 3.0	Bottom	3 1 1 3	2 1 2 1	26.33 26.55 26.55 26.44	8.10	29.99 30.07 30.02 30.10	120.50 120.70 120.70 119.90	8.0	3.3 3.4 3.5 3.5	3.4 4.5 4.1 3.7
HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02	2.0 1.0 1.0 3.0 3.0	Bottom Surface Surface Bottom Bottom	3 1 1 3 3	2 1 2 1 2	26.33 26.55 26.55 26.44 26.44	8.10 8.10 8.10 8.09 8.09	29.99 30.07 30.02 30.10 29.75	120.50 120.70 120.70 119.90 120.90	8.0 8.1 8.1 8.0 8.1	3.3 3.4 3.5 3.5 3.4	3.4 4.5 4.1 3.7 3.1
HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06	2.0 1.0 1.0 3.0 3.0 1.0	Surface Surface Bottom	3 1 1 3 3 1	2 1 2 1 2 1 2	26.33 26.55 26.55 26.44 26.44 26.55 26.57	8.10 8.10 8.10 8.09 8.09 8.09 8.09	29.99 30.07 30.02 30.10 29.75 29.78 29.76	120.50 120.70 120.70 119.90 120.90 120.90 120.70	8.0 8.1 8.1 8.0 8.1 8.0 8.0	3.3 3.4 3.5 3.5 3.4 3.3 3.3	3.4 4.5 4.1 3.7 3.1 4.0 4.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:24	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6	Bottom Surface Surface Bottom Bottom Surface Surface Bottom	3 1 1 3 3 1 1 1 3	2 1 2 1 2 1 2 1 2	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.46	8.10 8.10 8.09 8.09 8.09 8.09 8.09 8.09	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74	120.50 120.70 120.70 119.90 120.90 120.90 120.70 120.90	8.0 8.1 8.0 8.1 8.0 8.0 8.0	3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.3	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 2.6 1.0	Bottom Surface Surface Bottom Bottom Surface Surface	3 1 1 3 3 1	2 1 2 1 2 1 2 1 2 1 2	26.33 26.55 26.55 26.44 26.44 26.55 26.57	8.10 8.10 8.10 8.09 8.09 8.09 8.09	29.99 30.07 30.02 30.10 29.75 29.78 29.76	120.50 120.70 120.70 119.90 120.90 120.90 120.70	8.0 8.1 8.1 8.0 8.1 8.0 8.0	3.3 3.4 3.5 3.5 3.4 3.3 3.3	3.4 4.5 4.1 3.7 3.1 4.0 4.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)0 IS10(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:24 10:01:54 09:42:54 09:43:29	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 2.6 1.0	Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Surface	3 1 1 3 3 1 1 1 3 3 3 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.46 26.49 26.47 26.23	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.08 8.12 8.12	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16	120.50 120.70 120.70 119.90 120.90 120.90 120.70 120.90 120.60 123.50 123.40	8.0 8.1 8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1	3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.3 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:24 10:01:54 09:42:54 09:42:54 09:42:41	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 2.6 1.0 4.4	Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Surface Middle Middle	3 1 1 3 3 1 1 1 3 3 3 1 1 2 2	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.23 26.22	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.08 8.12 8.12 8.11	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 123.10	8.0 8.1 8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.2 8.1 8.1	3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.3 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:24 10:01:54 09:42:54 09:43:19 09:42:31	2.0 1.0 1.0 3.0 3.0 1.0 2.6 2.6 1.0 4.4 4.4 7.8	Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Surface Middle Middle Bottom	3 1 1 3 3 1 1 1 3 3 3 1 1 2 2 2	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.22 26.22	8.10 8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.08 8.12 8.12 8.11 8.11	29.99 30.07 30.02 30.10 29.75 29.76 29.74 30.11 30.15 30.16 30.10 30.13	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.50 123.50 123.50 123.10 122.70	8.0 8.1 8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.2 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.3 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:01:54 10:01:54 09:42:54 09:43:19 09:42:41 09:42:31 09:42:31 09:42:31	2.0 1.0 1.0 3.0 1.0 2.6 1.0 1.0 4.4 4.4 7.8 1.0	Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Middle Middle Bottom Bottom Surface	3 1 1 3 3 3 1 1 1 2 2 2 3 3 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 1 2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 2 1	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.22 26.26 26.22 26.23 26.34	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.11 8.11 8.12 8.06	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.15 30.15 30.16 30.10 30.13 29.73 29.68	120.50 120.70 120.70 119.90 120.90 120.90 120.70 120.60 123.50 123.40 122.70 123.10 122.70 119.70	8.0 8.1 8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.2 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.3 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.9 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS30(N) IS30(N) IS30(N) IS30(N)	10:13:24 09:39:55 09:40:21 10:01:41 10:02:06 10:01:24 10:01:54 09:42:54 09:43:19 09:42:41 09:43:19 09:42:31 09:43:19 10:01:43:39 10:04:417	2.0 1.0 1.0 3.0 3.0 1.0 2.6 2.6 1.0 4.4 4.4 7.8 7.8 1.0	Bottom Surface Surface Bottom Surface Surface Bottom Surface Surface Bottom Middle Bottom Surface Surface Surface Surface Surface Middle Surface Surface Surface Surface Surface	3 1 1 3 3 3 1 1 1 2 2 2 3 3 3 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.49 26.47 26.23 26.22 26.22 26.26 26.23 26.22 26.23 26.24	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.11 8.11 8.12 8.06 8.06	29.99 30.07 30.02 30.10 29.75 29.78 29.74 30.11 30.15 30.16 30.10 30.13 29.73 29.68 29.88	120.50 120.70 120.70 119.90 120.90 120.90 120.70 120.60 123.50 123.50 123.10 122.70 119.70	8.0 8.1 8.1 8.0 8.1 8.0 8.0 8.0 8.2 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.5 3.3 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.9 3.0 4.3 3.1
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) SR3(N) SR3(N) SR3(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:24 10:01:54 09:42:54 09:42:54 09:42:41 09:43:19 09:43:19 10:43:39 10:43:19 10:43:39	2.0 1.0 1.0 3.0 3.0 1.0 2.6 2.6 1.0 4.4 4.4 7.8 1.0 1.0 2.0 2.0 2.0	Bottom Surface Surface Bottom Bottom Surface Bottom Surface Bottom Surface Surface Middle Middle Bottom Bottom Surface Surface Middle Bottom	3 1 1 3 3 1 1 1 2 2 2 3 3 1 1 1 1 2 2 3 3 3 3	2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 2 1 2 1 2 2 2 2 1 2 2 2 1 2	26.33 26.55 26.55 26.44 26.55 26.57 26.46 26.47 26.23 26.22 26.22 26.22 26.23 26.33 26.34 26.33 26.34	8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.12 8.11 8.11 8.12 8.16 8.06	29.99 30.07 30.02 30.10 29.75 29.78 29.74 30.11 30.15 30.16 30.10 30.13 29.73 29.88 29.88 29.88 30.05 30.14	120.50 120.70 120.70 120.70 119.90 120.90 120.90 120.90 120.50 123.50 123.40 122.70 119.70 119.70 119.70 119.70 119.70 119.70 119.70	8.0 8.1 8.0 8.1 8.0 8.0 8.0 8.0 8.2 8.1 8.1 8.1 8.1 8.0	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HV/2011/03 HV/2011/03	2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:54 10:01:54 09:42:54 09:43:19 09:43:19 10:44:17 10:43:14 10:43:14 10:43:14 09:51:07	2.0 1.0 3.0 3.0 1.0 2.6 2.6 1.0 1.0 4.4 7.8 7.8 1.0 2.0 2.0 1.0	Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Bottom Bottom Bottom Bottom Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Surface Surface Surface Surface Surface Surface Surface Surface	3 1 1 3 3 3 1 1 1 2 2 3 3 3 1 1 1 1 2 2 3 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.49 26.47 26.23 26.22 26.26 26.22 26.23 26.24 26.34 26.33 26.26 26.36	8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.11 8.12 8.06 8.06 8.06	29.99 30.07 30.02 30.10 29.75 29.76 29.74 30.15 30.15 30.13 30.13 29.73 29.68 29.88 30.05 30.14 29.89	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 123.10 122.10 129.70 119.70 119.70 119.70	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.0 8.0	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.4 3.1 3.4
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:01:54 09:42:54 09:42:54 09:43:19 09:43:19 09:43:19 10:43:56 09:50:59 09:50:59	2.0 1.0 1.0 3.0 3.0 1.0 2.6 1.0 1.0 4.4 4.4 7.8 1.0 1.0 2.0 1.0 3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Surface Bottom Bottom Surface Bottom Surface Bottom Surface Surface Middle Middle Middle Bottom Bottom Bottom Bottom Bottom Surface Surface Surface Bottom Bottom Surface Surface Bottom Bottom Bottom Bottom	3 1 1 3 3 1 1 1 3 3 3 1 1 2 2 2 2 2 3 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.22 26.22 26.22 26.23 26.33 26.34 26.33 26.36 26.36 26.37 26.36 26.37 26.36 26.37 26.36 26.37 26.36 26.37 26.37 26.37 26.38 26.38 26.39 26.30 26.50 26	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.11 8.12 8.06 8.06 8.06 8.06 8.06 8.06 8.06	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.10 30.13 29.73 29.88 29.88 30.05 30.14 29.89	120.50 120.70 119.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 123.10 122.70 119.70 119.70 119.70 120.30 121.90	8.0 8.1 8.0 8.1 8.0 8.0 8.0 8.0 8.2 8.1 8.1 8.1 8.1 8.0 7.9 8.0 8.0	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.9 3.0 4.3 3.1 3.0 4.3 3.7 3.1 3.0 4.3 3.7 3.1 3.0 4.3 3.0 4.1 3.0 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(MT) IS(MT) IS(MT) IS(MT) IS(MT) IS(MT) IS(MT) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR4(N3) SR4	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:24 10:01:54 09:42:54 09:43:39 09:42:41 09:43:39 10:44:17 10:43:14 10:43:56 09:51:07 09:51:20	2.0 1.0 1.0 3.0 3.0 1.0 2.6 1.0 4.4 4.4 4.4 7.8 1.0 2.0 2.0 3.0 3.0 1.0 3.0 3.0 1.0 3.0 1.0 3.0 3.0 1.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	Bottom Surface Surface Bottom Bottom Surface Surface Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Surface Surface Surface Surface Bottom Surface Surface Surface Bottom Surface Surface	3 1 1 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.55 26.57 26.47 26.49 26.49 26.49 26.22 26.22 26.26 26.22 26.34 26.33 26.22 26.34 26.35 26.36 26.37	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.12 8.12 8.11 8.12 8.12 8.06 8.06 8.06 8.06 8.06 8.06 8.06	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.88 29.88 30.05 30.14 29.89 30.14 30.14	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 123.50 123.50 123.50 122.10 122.70 119.70 119.70 119.70 121.70 121.70	8.0 8.1 8.1 8.0 8.0 8.0 8.0 8.0 8.2 8.1 8.1 8.1 8.1 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.4 3.1 3.7 3.8 5.0 4.1
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR4(N3) SR5(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:24 10:01:43 09:42:54 09:43:19 09:42:31 10:43:39 10:44:17 10:43:56 09:51:07 09:51:40 09:51:40 09:54:51	2.0 1.0 3.0 3.0 1.0 1.0 2.6 2.6 1.0 4.4 4.4 4.7.8 1.0 2.0 2.0 2.0 3.0 3.0 3.0 1.0 1.0 4.4 4.4 4.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Surface Bottom Bottom Surface Bottom Surface Surface Bottom Surface Surface Middle Middle Bottom Surface Surface Surface Middle Bottom Surface Surface Bottom Bottom Surface Surface Surface Surface Surface Surface	3 1 1 3 3 3 1 1 1 2 2 2 2 3 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.49 26.49 26.22 26.22 26.23 26.22 26.23 26.24 26.23 26.24 26.25 26.27 26.23 26.26 26.27 26.28 26.29 26.29 26.29 26.20 26.21 26.21 26.22 26.23 26.24 26.25 26.27 26.28 26.29 26.29 26.29 26.20 26.20 26.21 26.21 26.22 26.23 26.24 26.23 26.24 26.25 26.27 26.26 26.27 26.27 26.28 26.29 26.29 26.29 26.20 26.40 26.40 26.47 26.47 26.47 26.47 26.47 26.47 26.48 26.48 26.48 26.49 26.40 26	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.16 8.06 8.05 8.06 8.05 8.06 8.05 8.06 8.07 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.73 29.68 29.88 30.05 30.14 29.89 30.14 30.10 30.10 30.10 30.10 30.10 30.10	120.50 120.70 120.70 120.70 119.90 120.90 120.90 120.90 120.90 123.50 123.40 122.70 123.10 122.10 122.70 119.70 119.70 119.70 119.70 121.70 121.70 121.70 121.80 121.50 121.50 121.50 121.50 121.50 121.50 121.50 121.50 121.50	8.0 8.1 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.0 8.0 7.9 8.0	3.3 3.4 3.5 3.5 3.4 3.3 3.3 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.8 5.0 4.1 2.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:01:54 09:42:54 09:42:41 09:42:31 09:43:39 10:44:17 10:43:14 10:43:56 09:51:02 09:51:12 09:51:12	2.0 1.0 1.0 3.0 3.0 1.0 2.6 1.0 1.0 2.6 1.0 2.6 1.0 2.0 2.0 1.0 3.0 3.0 1.0 3.0 1.0 3.0 1.0 3.0 1.0 3.0 1.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Surface Surface Middle Bottom Bottom Bottom Surface Surface Surface Bottom Bottom Surface Bottom Surface Surface Bottom Surface	3 1 1 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 3	2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.33 26.55 26.55 26.44 26.44 26.55 26.57 26.46 26.47 26.23 26.22 26.22 26.22 26.23 26.34 26.34 26.34 26.34 26.35 26.34 26.34 26.35 26.34 26.34 26.34 26.34 26.34 26.34 26.34 26.34 26.34 26.34 26.34 26.34 26.35 26.47 26.47 26.48 26.49 26.49 26.49 26.20 26.21 26.22 26.22 26.23 26.34 26.35 26.34 26.34 26.35 26.36 26.37 26.37 26.37 26.38 26.38 26.39 26.39 26.30 26.47 26.30 26.47 26.50 26.47 26.50 26.47 26.50 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47 26.47	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.12 8.12 8.11 8.11 8.12 8.06 8.06 8.06 8.06 8.05 8.05 8.05 8.06 8.06 8.05 8.06 8.05 8.07 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.68 29.88 29.88 30.05 30.14 29.89 30.14 30.14 30.14 30.14 30.14	120.50 120.70 120.70 120.70 120.70 120.90 120.90 120.90 120.70 123.50 123.40 122.70 123.10 122.70 119.70 119.70 119.70 119.70 121.70 121.70 121.80 121.80	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.2 8.1 8.1 8.1 8.1 8.0 8.0 8.0 8.1 8.1 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.5 3.3 3.4 3.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.4 3.1 3.7 3.0 4.3 3.7 3.0 4.3 3.0 4.3 3.0 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Eb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(M) IS8(M) IS8(M) IS8(M) IS8(M) IS9(M) IS9(M) IS10(N) I	10:13:24 09:39:55 09:40:21 09:39:39 10:01:41 10:02:06 10:01:54 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:34 10:03:31:29 10:43:17 10:43:17 10:43:17 10:43:17 10:43:17 10:43:17 10:43:14 10:43:56 09:51:57 09:54:51 09:54:54 09:54:54 09:54:54 09:54:54	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 1.0 1.0 4.4 4.4 4.7 7.8 1.0 1.0 1.0 2.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Bottom Bottom Surface Middle Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Bottom Surface Surface Middle Bottom Surface Middle Middle Bottom Bottom Surface Middle Bottom Botto	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 3 3 1 1 2 2 3 3 3 1 1 2 3 3 3 1 1 2 3 3 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.44 26.55 26.57 26.46 26.49 26.47 26.22 26.22 26.23 26.34 26.33 26.26 26.34 26.33 26.26 26.34 26.31 26.55	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.08 8.12 8.12 8.12 8.12 8.12 8.06 8.05 8.06 8.05 8.06 8.05 8.06 8.05 8.06 8.07 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 30.11 30.15 30.16 30.10 30.13 29.68 29.88 30.05 30.14 30.10 30.10 30.10 29.57 29.58	120.50 120.70 1120.70 119.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 119.70 119.70 119.70 119.70 121.70 121.70 121.70 121.70 121.70 121.70 121.70 121.50 121.50 121.50 123.20 123.20 123.20 123.20 123.20 123.20 123.20 123.20 123.20 123.20 123.20 123.20	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.5 3.3 3.3 3.4 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.3 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.4 3.1 3.7 3.8 5.0 4.1 3.7 3.0 3.7 3.0 3.7 3.0 4.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(MF) IS8(MF) IS8(MF) IS8(MF) IS8(MF) IS8(MF) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:02:06 10:01:42 10:01:54 10:01:	2.0 1.0 1.0 3.0 3.0 1.0 2.6 1.0 2.6 1.0 4.4 4.4 4.4 7.8 1.0 2.0 2.0 1.0 2.0 2.0 1.0 2.0 4.4 4.4 4.4 4.4 4.4 4.7 8.7 8.7 8.7 8.7 8.7 8.7 8.7 8	Bottom Surface Bottom Bottom Bottom Surface Surface Bottom Bottom Bottom Surface Middle Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Middle Bottom	3 1 1 1 3 3 1 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.55 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.22 26.26 26.23 26.34 26.33 26.26 26.30 26.54 26.31 26.54 26.53 26.47 26.18 26.18 26.18 25.89 25.97	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.13 8.14 8.15 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.07 8.08 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.76 29.76 30.11 30.15 30.16 30.10 30.13 29.73 29.68 30.05 30.14 29.88 30.05 30.14 30.19 30.10 30.02 30.10 30.02 30.10 30.02 30.10 30.02 30.10 30.02 30.10 30.02 30.10	120.50 120.70 119.90 120.70 119.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 119.70 119.70 119.70 119.30 121.70 121.80 121.80 124.30 123.10 124.30 123.10 124.30 123.10 124.30 123.10 123.10 124.30 123.10	8.0 8.1 8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.3 3.4 3.4 3.5 3.3 3.3 3.4 3.4 3.5 3.5 3.5 3.6 3.7 3.7 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.4 3.1 3.4 3.1 3.7 3.6 3.7 3.1 3.0 4.3 3.7 3.0 4.3 3.7 3.0 4.3 3.7 3.0 3.0 3.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(M) IS8(M) IS8(M) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) ISRS(N) ISRS(N	10:13:24 09:39:55 09:40:21 09:39:39 10:01:41 10:02:06 10:01:54 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:34 10:03:31 10:43:17 10:43:17 10:43:17 10:43:17 10:43:17 10:43:17 10:43:17 09:51:07 09:51:07 09:51:07 09:54:06 09:54:42 09:54:30 09:54:30 09:54:30 09:54:30 09:54:30 09:54:30 09:54:30 09:54:30 09:54:30	2.0 1.0 3.0 3.0 1.0 2.6 2.6 1.0 4.4 4.4 4.4 7.8 1.0 2.0 2.0 2.0 2.0 1.0 1.0 1.0 4.4 4.4 4.4 7.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Surface Bottom Bottom Surface Bottom Surface Bottom Bottom Surface Bottom	3 1 1 3 3 3 1 1 1 3 3 3 1 1 1 2 2 3 3 1 1 1 3 3 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.22 26.26 26.33 26.34 26.33 26.26 26.30 26.54 26.53 26.54 26.53 26.54 26.53 26.54 26.53 26.54 26.53	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.12 8.11 8.11 8.11 8.12 8.06 8.06 8.05 8.05 8.05 8.05 8.05 8.06 8.05 8.07 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 30.11 30.15 30.16 30.10 30.13 29.68 29.88 30.05 30.14 30.10 30.10 29.57 29.58 30.10 29.57 29.58	120.50 120.70 119.70 119.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 123.40 122.70 119.70 119.70 119.70 121.70 121.70 121.70 121.70 121.50 121.50 121.50 121.50 123.60	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.4 3.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 2.7 4.0 3.7 3.1 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N)	10:13:24 10:13:24 10:39:55 09:40:21 10:03:39:39 09:40:22 10:01:41 10:01:24 10:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 1.0 1.0 4.4 4.4 4.4 4.8 7.8 7.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Surface Bottom Surface Bottom Surface Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Surface Surface Surface Surface Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Bottom Bottom Surface Bottom Bottom Surface Surface Bottom Bottom Surface	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.55 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.22 26.22 26.22 26.23 26.33 26.34 26.33 26.54 26.34 26.31 26.34 26.31 26.31 26.32 26.22 26.22 26.23 26.23 26.24 26.23 26.24 26.25 26.26 26.27 26.28 26.30 26.54 26.30 26.54 26.30 26.54 26.55 26.57 26.54 26.53 26.54 26.53 26.54 26.53 26.54 26.54 26.55 26.56 26.57 26.57 26.58 26.59 26.59 26.50 26	8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.08 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.12 8.13 8.14 8.15 8.06 8.06 8.06 8.06 8.05 8.06 8.06 8.06 8.07 8.09 8.09 8.08 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.53 29.68 29.88 30.05 30.14 29.89 29.81 30.10 30.10 30.13 30.10 30.13 30.10 30.10 30.10 30.10 30.10 30.10 30.10 29.57	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 123.10 122.10 122.10 121.90	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.4 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.4 3.4 3.4 3.5 3.5 3.6 3.7 3.7 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 2.7 4.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(MF) IS(MF) IS(MF) IS(MF) IS(MF) IS(MF) IS(MF) IS10(N) IS3(N) IS	10:13:24 09:39:55 09:40:21 10:01:41 10:02:06 10:01:41 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:34 10:01:34 10:01:34 10:01:34 10:01:34 10:41:17 10:43:17 10:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 1.0 2.6 1.0 4.4 4.4 4.7 8 7.8 1.0 2.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Bottom Bottom Surface Bottom Surface Bottom	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.44 26.45 26.55 26.47 26.46 26.49 26.47 26.22 26.26 26.30 26.34 26.33 26.26 26.30 26.54 26.53 26.54 26.53 26.54 26.53 26.54 26.53 26.54 26.53 26.47 26.47 26.47 26.18 25.93	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.11 8.12 8.06 8.05 8.06 8.05 8.06 8.05 8.06 8.06 8.07 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.68 29.88 30.05 30.14 30.10 30.10 29.57 29.81 30.14 30.10 29.57 29.58 30.10 29.57 29.58 30.10 29.57 29.58 30.10 29.57 29.58 30.10 29.57 29.58	120.50 120.70 1120.70 119.90 120.90 120.90 120.90 120.90 120.90 120.50 123.50 123.40 122.70 119.70 119.70 119.70 119.70 121.70 121.70 121.70 121.70 121.80 121.80 121.80 121.80 123.80	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(10:13:24 10:13:24 10:39:55 09:40:21 10:03:39:39 09:40:22 10:01:41 10:01:24 10:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 1.0 2.0 1.0 1.0 1.0 2.0 1.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Bottom Surface Bottom Bottom Bottom Bottom Bottom Bottom Surface Surface Middle Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Surface Surface Surface Middle Bottom Bottom Surface Su	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.55 26.44 26.55 26.47 26.46 26.47 26.23 26.22 26.22 26.23 26.33 26.34 26.34 26.34 26.34 26.35 26.47 26.47 26.23 26.22 26.23 26.24 26.25 26.26 26.27 26.28 26.30 26.54 26.55 26.54 26.55 26.27 26.28 26.29 26.20 26.21 26.47 26.47 26.21 26.47 26.21 26.47 26.53 26.54 26.55 26.54 26.55 26.54 26.55 26.54 26.55 26.54 26.55 26.57 26.57 26.57 26.57 26.58 26.59 26.59 26.50 26	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.12 8.12 8.12 8.16 8.06 8.06 8.06 8.06 8.06 8.07 8.09 8.09 8.09 8.12 8.11 8.12 8.12 8.12 8.13 8.14 8.15 8.16 8.16 8.17 8.17 8.18 8.19 8.10	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.77 30.11 30.15 30.16 30.10 30.13 29.73 29.68 29.88 30.05 30.14 30.10 30.12 30.10 29.57 29.98 29.89 30.14 30.10 29.57 29.58	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 119.70 119.70 121.80 121.50 12	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.5 3.5 3.5 3.6 3.7 3.8 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.1 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 4.0 3.2 3.1 2.7 2.7 3.5
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:02 10:01:41 10:01:24 10:01:54 10:01:24 10:01:54 10:01:24 10:01:34 10:01:	2.0 1.0 1.0 3.0 1.0 1.0 2.6 2.6 1.0 4.4 7.8 7.8 1.0 2.0 1.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Bottom Surface Bottom Surface Bottom Surface Surface Bottom Bottom Surface Surface Middle Bottom Surface Bottom Bottom Surface Middle Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.55 26.44 26.55 26.46 26.47 26.23 26.22 26.23 26.22 26.23 26.34 26.34 26.34 26.34 26.39 26.54 26.59 26.47 26.18	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.08 8.12 8.11 8.12 8.12 8.12 8.12 8.12 8.13 8.14 8.15 8.16 8.06 8.06 8.05 8.06 8.05 8.06 8.05 8.06 8.07 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.10 30.13 29.73 29.68 29.88 29.88 30.05 30.14 29.89 29.81 30.14 30.10 30.10 30.10 30.10 29.57 29.58 30.10 29.57 29.58 29.98 30.10 29.57 29.58 29.96 30.10 29.57 29.58 29.96 30.10 29.57 29.58 29.96 30.10 29.57 29.97 29.96 30.10	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.90 120.90 120.90 120.90 122.50 123.50 123.50 122.70 119.70 119.70 119.70 121.80 121.80 122.80 123.40 123.40 123.50	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.5 3.5 3.5 3.6 3.7 3.8 3.8 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.0 4.3 3.6 3.7 3.0 4.3 3.6 3.7 3.1 3.7 3.0 4.3 3.6 3.7 3.0 4.3 3.6 3.7 3.0 4.3 3.6 3.7 3.0 3.0 4.3 3.6 3.7 3.0 4.3 3.6 3.1 3.7 3.0 4.3 3.6 3.7 3.1 3.0 4.3 3.6 3.7 3.1 3.0 4.3 3.6 3.7 3.1 3.7 3.0 4.3 3.6 3.7 3.1 3.7 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.0 4.3 3.0 4.3 3.0 4.3 3.0 4.3 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2)	10:13:24 10:13:24 10:39:55 09:40:21 10:03:39:39 09:40:22 10:01:41 10:01:24 10:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 2.6 1.0 1.0 4.4 4.4 4.4 4.4 4.8 7.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Surface Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Surface Middle Middle Middle Bottom Surface Surface Surface Middle Bottom Surface Surface Surface Bottom Surface Surface Bottom Surface Surface Surface Surface Middle Bottom Surface Surface Middle Middle Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Surface Middle Bottom Surface Surface Surface Surface Surface Surface Middle Bottom Surface Surface Surface Surface Middle Bottom Surface Surface	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.55 26.44 26.55 26.46 26.49 26.47 26.23 26.22 26.22 26.23 26.33 26.34 26.33 26.54 26.31 26.34 26.39 26.54 26.53 26.54 26.53 26.54 26.53 26.67 26.18 26.18 26.18 26.18 26.18 26.18 26.10 26.21 26.21 26.21 26.21 26.21 26.17 26.17 26.17	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.12 8.12 8.12 8.13 8.14 8.15 8.16 8.06 8.06 8.06 8.06 8.07 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.73 29.68 29.88 30.05 30.14 30.10 30.13 30.13 30.10 29.57 29.98 29.81 30.10 29.57 29.96 30.10 29.57 29.96 30.10 30.90	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 123.10 122.10 123.10 121.70 119.70 119.70 121.50 121.50 121.50 122.80 122.80 122.80 123.80 123.80 123.90	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.4 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.4 3.4 3.5 3.5 3.6 3.7 3.8 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 2.7 2.7 3.5 3.0 3.2 3.0 3.2 3.1 3.2 3.3 3.6 3.4 3.1 3.7 3.8 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Eb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) I	10:13:24 09:39:55 09:40:21 10:03:93:39 09:40:02 10:01:41 10:02:06 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:34 10:03:32 10:43:39 10:43:39 10:43:39 10:43:39 10:43:39 10:43:49 10:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Surface Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Bottom Bottom Bottom Bottom Surface Bottom Bottom Bottom Bottom Surface Middle Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Bottom Surface Surface Middle Middle Bottom	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.55 26.44 26.55 26.46 26.47 26.46 26.47 26.23 26.22 26.23 26.22 26.23 26.34 26.33 26.34 26.30 26.54 26.55 26.47 26.47 26.18 26.18 26.18 26.18 26.18 26.18 26.19 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.17 26.17 26.17 26.17 26.17 26.17 26.17 26.17 26.17 26.19	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.12 8.12 8.12 8.13 8.14 8.15 8.16 8.06 8.05 8.06 8.05 8.05 8.06 8.05 8.06 8.07 8.09	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.77 30.11 30.15 30.16 30.10 30.13 29.73 29.68 29.88 30.05 30.14 30.10 30.12 30.10 29.57 29.58 29.98 30.10 29.57 29.58 29.96 30.14 30.10	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.90 120.50 123.50 123.40 122.70 119.70 119.70 119.70 121.80 121.80 121.80 122.80 123.40 123.50 123.40 123.10 124.30 124.30 125.50 126.50 127.50	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.3 3.4 3.4 3.5 3.3 3.3 3.3 3.3 3.3 3.3 3.3	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.1 3.7 3.0 4.3 3.6 3.1 3.7 3.1 3.7 3.0 4.3 3.6 3.7 3.1 3.0 4.3 3.6 3.1 3.7 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.1 3.0 4.3 3.0 4.3 3.0 4.3 3.0 4.3 3.0 4.3 3.0 4.3 3.0 4.1 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 3.0 4.0 3.0 3.0 4.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Eb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2)	10:13:24 10:13:24 10:39:55 09:40:21 10:03:39:39 09:40:20 10:01:41 10:01:24 10:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 2.6 1.0 1.0 4.4 4.4 4.4 4.4 4.4 4.4 4.4 7.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Surface Bottom Surface Bottom Surface Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 3	2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 1 2 2 2 1 2 2 2 2 1 2	26.33 26.55 26.44 26.55 26.44 26.55 26.57 26.44 26.55 26.57 26.46 26.49 26.47 26.23 26.22 26.23 26.22 26.23 26.33 26.34 26.33 26.26 26.21 26.47 26.47 26.47 26.47 26.47 26.47 26.18 26.18 26.18 26.18 26.19 26.21	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.12 8.11 8.11 8.12 8.12 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.07 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.73 29.68 29.88 30.05 30.14 30.10 30.02 29.57 29.58 29.98 30.14 30.10 30.02 29.57 29.54 30.14 30.10 30.02 29.57 29.54 30.05 30.14 30.07 30.05 29.57 29.96	120.50 120.70 119.90 120.70 119.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 119.70 119.70 119.30 121.90 121.90 121.90 121.90 122.10 122.10 123.40 121.50 123.40 123.40 123.40 123.40 123.50	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.4 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.3 3.4 3.4 3.4 3.5 3.5 3.5 3.5 3.3 3.3 3.3 3.3	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.1 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 2.7 3.5 3.0 2.7 2.7 2.7 3.5 3.0 2.5 2.6 2.4 3.1 2.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Eb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N)	10:13:24 10:13:24 10:39:55 09:40:21 10:03:39:39 09:40:22 10:01:41 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:24 10:01:25 10:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Bottom Surface Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Bottom Surface Surface Bottom Bottom Bottom Bottom Bottom Bottom Surface Surface Bottom Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Middle Bottom Botto	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.55 26.44 26.55 26.46 26.47 26.46 26.47 26.23 26.22 26.23 26.22 26.23 26.33 26.34 26.33 26.54 26.30 26.54 26.55 26.57 26.47 26.47 26.47 26.47 26.18 25.93 25.97 25.96 26.21	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.12 8.12 8.12 8.13 8.14 8.15 8.16 8.06 8.06 8.06 8.06 8.06 8.06 8.07 8.09 8.09 8.08 8.10 8.11	29.99 30.07 30.02 30.10 29.78 29.78 29.77 30.11 30.15 30.16 30.10 30.13 29.68 29.88 30.05 30.14 30.10 29.57 29.96 30.14 30.10 29.57 29.96 30.14 30.07 30.05 29.99 29.97	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 119.70 119.70 119.70 121.80 121.50 121.50 122.80 123.40 123.40 123.50 123.10 123.20	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.3 3.3 3.3 3.4 3.4	3.4 4.5 4.1 3.7 4.0 4.7 3.1 4.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.1 3.7 3.1 3.7 3.1 3.7 3.1 3.7 3.8 5.0 4.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 3.5 3.3 2.7 4.0 3.2 2.7 2.7 3.5 3.0 2.5 2.6 2.4 3.1 2.7 3.5 3.0 2.5 3.0 2.5 3.0 3.2 3.1 3.7 3.8 3.8 3.9 3.9 3.9 3.9 3.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Eb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N) IS3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A)	10:13:24 09:39:55 09:40:21 09:39:39 10:01:41 10:02:06 10:01:54 10:01:24 10:01:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 2.6 1.0 1.0 4.4 4.4 4.4 4.4 4.8 7.8 1.0 1.0 1.0 1.0 3.0 3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Bottom Bottom Surface Middle Middle Bottom Bottom Surface Surface Middle Bottom Surface Surface Bottom Bottom Surface Surface Bottom Surface Surface Bottom Bottom Surface Middle Bottom Bottom Surface Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Surface Surface Middle Bottom Surface	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	2 1 2 1 2 1 1 2 1 2 1 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.44 26.55 26.57 26.44 26.49 26.47 26.23 26.22 26.23 26.22 26.23 26.24 26.33 26.33 26.34 26.33 26.34 26.33 26.26 26.21 26.30 26.54 26.53 26.54 26.53 26.47 26.47 26.18 25.93 25.97 25.96 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.21 26.22 26.23 26.24 26.21 26.25 26.24 26.25 26.26 26.27 26.27 26.29 26.29 26.29 26.20 26.20 26.20 26.21	8.10 8.10 8.09 8.09 8.09 8.09 8.08 8.12 8.11 8.11 8.12 8.12 8.13 8.14 8.15 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.07 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.09 8.00	29.99 30.07 30.02 30.10 29.75 29.78 29.76 29.74 30.11 30.15 30.16 30.10 30.13 29.73 29.68 29.88 30.05 30.14 30.10 30.02 29.57 29.96 30.10 29.57 29.96 30.10 29.57 29.96 30.10 29.57 29.96 30.10 29.57 29.96 30.10 29.57 29.97 29.97	120.50 120.70 119.70 119.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 119.70 119.70 119.70 119.70 119.70 121.10 122.10 122.20 123.20	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.4 3.4 3.4 3.4 3.4 3.4	3.4 4.5 4.1 3.7 3.1 4.0 4.7 3.1 3.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 4.0 3.2 3.1 2.7 2.7 4.0 3.2 3.1 2.7 2.7 3.5 3.3 3.2 2.7 2.7 3.3 3.3 2.7 2.7 2.7 3.3 3.3 2.7 2.7 3.5 3.3 3.2 2.7 2.7 3.3 3.3 2.7 2.7 3.3 3.3 2.7 2.7 3.3 3.3 3.2 2.7 3.3 3.3 3.2 2.7 3.3 3.3 3.2 2.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Eb	Fine Fine Fine Fine Fine Fine Fine Fine	IS7 IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS8(N) IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS(Mf)9 IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS10(N) IS3(N)	10:13:24 09:39:55 09:40:21 09:39:39 09:40:21 10:01:41 10:01:24 10:01:24 10:01:54 10:01:24 10:01:	2.0 1.0 1.0 3.0 3.0 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 2.6 1.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Bottom Surface Bottom Surface Bottom Bottom Surface Bottom Bottom Bottom Bottom Surface Middle Middle Bottom Bottom Surface Surface Surface Surface Surface Bottom Bottom Surface Surface Bottom Surface Surface Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Surface Surface Surface Middle Bottom Surface Surface Surface Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Middle Bottom Surface Middle Middle Middle Middle Middle Middle Middle Mottom Surface Surface Middle M	3 1 1 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.33 26.55 26.44 26.55 26.44 26.55 26.46 26.47 26.46 26.47 26.23 26.22 26.23 26.22 26.23 26.33 26.34 26.33 26.54 26.30 26.54 26.55 26.57 26.47 26.47 26.47 26.47 26.18 25.93 25.97 25.96 26.21	8.10 8.10 8.10 8.09 8.09 8.09 8.08 8.08 8.12 8.11 8.12 8.12 8.12 8.13 8.14 8.15 8.16 8.06 8.06 8.06 8.06 8.06 8.06 8.07 8.09 8.09 8.08 8.10 8.11	29.99 30.07 30.02 30.10 29.78 29.78 29.77 30.11 30.15 30.16 30.10 30.13 29.68 29.88 30.05 30.14 30.10 29.57 29.96 30.14 30.10 29.57 29.96 30.14 30.07 30.05 29.99 29.97	120.50 120.70 120.70 119.90 120.90 120.90 120.90 120.90 120.90 120.60 123.50 123.40 122.70 119.70 119.70 119.70 121.80 121.50 121.50 122.80 123.40 123.40 123.50 123.10 123.20	8.0 8.1 8.0 8.0 8.0 8.0 8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	3.3 3.4 3.5 3.5 3.3 3.3 3.3 3.4 3.4 3.4 3.4 3.5 3.3 3.3 3.3 3.3 3.3 3.3 3.4 3.4	3.4 4.5 4.1 3.7 4.0 4.7 3.1 4.0 3.7 3.1 3.0 3.9 3.0 4.3 3.6 3.4 3.1 3.7 3.1 3.7 3.1 3.7 3.1 3.7 3.1 3.7 3.8 5.0 4.1 3.7 3.8 5.0 4.1 2.7 2.7 2.7 3.5 3.3 2.7 4.0 3.2 2.7 2.7 3.5 3.0 2.5 2.6 2.4 3.1 2.7 3.5 3.0 2.5 3.0 2.5 3.0 3.2 3.1 3.7 3.8 3.8 3.9 3.9 3.9 3.9 3.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0

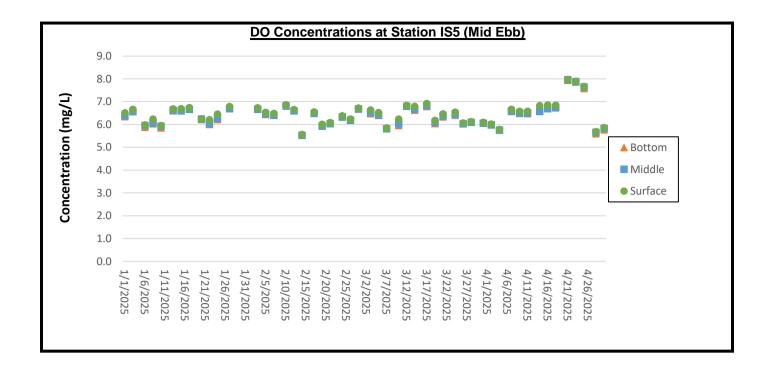
Project	Works	Date (yyyy-mm-dd	l) Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, '	C nH	Salinity not	· DO % D	O mg/l	. Turbidity, NTU	I SS mg/I
	HY/2011/03	2025-04-23	Mid-Ebb	Fine	CS(Mf)5	08:56:22	1.0	Surface	1	1	26.53	8.08	29.70	123.40	8.2	3.3	2.8
HKLR	HY/2011/03	2025-04-23	Mid-Ebb	Fine	CS(Mf)5	08:57:19	1.0	Surface	1	2	26.36	8.08	29.75	123.80	8.2	3.4	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Ebb	Fine Fine	CS(Mf)5 CS(Mf)5	08:56:03 08:56:51	5.9 5.9	Middle Middle	2	2	26.25 26.49	8.06 8.07	30.40 30.36	122.40 123.70	8.2	3.4	3.2 4.0
HKLR	HY/2011/03	2025-04-23	Mid-Ebb	Fine	CS(Mf)5	08:55:25	10.8	Bottom	3	1	26.22	8.06	30.42	121.90	8.1	3.4	3.5
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Ebb Mid-Flood	Fine Fine	CS(Mf)5 IS5	08:56:42 13:35:59	10.8	Bottom Surface	3	1	26.26 26.41	8.07 8.05	30.37 29.90	123.60 122.10	8.2	3.4	3.9
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS5	13:36:45	1.0	Surface	1	2	26.42	8.05	30.03	123.70	8.2	3.5	3.0
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS5	13:35:47	4.1	Middle	2	1	26.39	8.07	30.50	121.90	8.1	3.4	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	IS5	13:36:24 13:35:31	4.1 7.2	Middle Bottom	3	2	26.35 26.44	8.04 8.06	30.51 30.44	123.20 121.10	8.1	3.4 3.4	2.5
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS5	13:36:11	7.2	Bottom	3	2	26.12	8.05	30.49	121.90	8.1	3.5	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine	IS(Mf)6 IS(Mf)6	13:46:23 13:46:52	1.0	Surface Surface	1	2	26.40 26.47	8.05 8.05	30.02 29.98	122.10 121.90	8.1	3.3	3.0
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine Fine	IS(Mf)6	13:46:03	2.0	Bottom	3	1	26.26	8.04	30.26	121.90	8.1	3.3	3.4
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS(Mf)6	13:46:35	2.0	Bottom	3	2	26.30	8.04	30.25	121.80	8.1	3.3	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	IS7	13:56:23 13:56:39	1.0	Surface Surface	1	2	26.43 26.42	8.02 8.02	30.05 30.06	121.30 121.10	8.0	3.5 3.4	3.6 2.6
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS7	13:56:04	2.0	Bottom	3	1	26.37	8.02	30.26	121.10	8.0	3.5	3.3
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS7	13:56:30	2.0	Bottom	3	2	26.37	8.02	30.32	121.00	8.0	3.5	2.9
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	IS8(N) IS8(N)	14:27:37 14:28:08	1.0	Surface Surface	1	2	26.36 26.36	8.10 8.10	29.94 29.94	122.00 121.80	8.1	3.5 3.5	3.0 2.7
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS8(N)	14:27:26	3.0	Bottom	3	1	26.25	8.09	30.09	121.90	8.1	3.5	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	IS8(N) IS(Mf)9	14:27:49 14:06:46	3.0 1.0	Bottom Surface	3	2	26.26 26.46	8.10 8.06	30.13 29.90	122.00 120.70	8.1	3.5 3.5	3.7
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS(Mf)9	14:07:22	1.0	Surface	1	2	26.44	8.07	29.89	121.00	8.0	3.5	4.1
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS(Mf)9	14:06:36	2.7	Bottom	3	1	26.38	8.05	30.13	120.60	8.0	3.5	2.9
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)9 IS10(N)	14:07:01 14:25:19	2.7 1.0	Bottom Surface	3	2	26.42 26.27	8.06 8.11	30.10 30.16	120.30 122.70	8.0	3.5 3.4	3.6
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS10(N)	14:26:03	1.0	Surface	1	2	26.28	8.11	30.16	122.30	8.0	3.5	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine	IS10(N) IS10(N)	14:25:10 14:25:48	4.2 4.2	Middle Middle	2	1 2	26.01	8.10 8.10	30.11 30.10	122.60 122.20	8.1	3.4	3.4
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23	Mid-Flood	Fine Fine	IS10(N)	14:25:48	7.4	Bottom	3	1	26.02 26.09	8.10	29.59	122.20	8.0	3.4	3.7 2.8
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	IS10(N)	14:25:36	7.4	Bottom	3	2	26.10	8.11	29.47	121.80	8.0	3.4	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	SR3(N) SR3(N)	13:26:00 13:26:25	1.0	Surface Surface	1	2	26.17 26.17	8.06 8.06	29.85 29.81	121.60 121.90	8.1	3.5 3.5	3.7 4.1
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR3(N)	13:25:47	2.0	Bottom	3	1	26.16	8.06	30.13	121.50	8.1	3.6	3.5
	HY/2011/03	2025-04-23	Mid-Flood Mid-Flood	Fine	SR3(N)	13:26:11	2.0	Bottom	3 1	2	26.36	8.07	29.96	121.20	8.1	3.5	3.2
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood	Fine Fine	SR4(N3) SR4(N3)	14:16:50 14:17:22	1.0	Surface Surface	1	2	26.45 26.44	8.07 8.07	29.90 29.95	121.70 121.90	8.1	3.4 3.4	3.4
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR4(N3)	14:16:35	2.7	Bottom	3	1	26.43	8.07	30.43	121.90	8.1	3.4	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	SR4(N3) SR5(N)	14:17:07 14:14:38	2.7	Bottom Surface	3	2	26.39 26.11	8.07 8.12	30.11 29.57	121.80 122.80	8.1	3.4 3.4	3.2 2.6
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR5(N)	14:15:07	1	Surface	1	2	26.11	8.12	29.57	122.50	8.1	3.4	3.6
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR5(N)	14:14:27	4.3	Middle	2	1	25.88	8.11	30.06	122.70	8.1	3.5	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	SR5(N) SR5(N)	14:14:57 14:14:10	4.3 7.6	Middle Bottom	3	2	25.88 25.90	8.12 8.11	30.08 30.06	122.20 123.50	8.0	3.5 3.5	4.0 3.3
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR5(N)	14:14:49	7.6	Bottom	3	2	25.92	8.12	30.12	122.00	8.0	3.4	3.2
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR10A(N)	15:14:46	1	Surface	1	1	26.24	8.13	30.11	123.50	8.1	3.5	2.9
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	SR10A(N) SR10A(N)	15:15:18 15:14:34	1 5.5	Surface Middle	2	2	26.24 26.24	8.13 8.12	30.12 30.15	123.30 123.50	8.1	3.5 3.5	3.3
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR10A(N)	15:15:07	5.5	Middle	2	2	26.24	8.12	30.14	123.10	8.1	3.5	3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	SR10A(N) SR10A(N)	15:14:18 15:14:58	10.0 10.0	Bottom	3	2	26.23 26.23	8.13 8.13	29.67 29.70	122.90 122.70	8.1	3.4 3.5	3.1
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR10B(N2)	15:22:54	1.0	Surface	1	1	26.24	8.12	30.00	122.80	8.1	3.4	3.1
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR10B(N2)	15:23:51	1.0	Surface	1	2	26.21	8.12	29.98	122.30	8.1	3.4	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	SR10B(N2) SR10B(N2)	15:22:46 15:23:16	3.9 3.9	Middle Middle	2	2	25.95 25.93	8.11 8.11	29.62 29.61	122.50 122.00	8.1	3.4	2.8 3.1
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	SR10B(N2)	15:22:36	6.8	Bottom	3	1	26.01	8.11	30.10	121.80	8.0	3.4	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	SR10B(N2) CS2(A)	15:23:07 13:28:11	6.8	Bottom Surface	3	2	25.94 26.13	8.11 8.10	29.98 30.01	121.70 123.60	8.0	3.4	3.3
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	CS2(A)	13:28:39	1	Surface	1	2	26.14	8.10	30.04	123.10	8.1	3.3	2.8
	HY/2011/03	2025-04-23	Mid-Flood	Fine	CS2(A)	13:28:02	3.1	Middle	2	1	25.87	8.10	29.62	123.20	8.1	3.3	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	CS2(A) CS2(A)	13:28:28 13:27:44	3.1 5.2	Middle Bottom	3	1	25.88 25.92	8.10 8.10	29.58 30.10	121.90 122.80	8.1	3.4 3.3	2.9 3.3
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	CS2(A)	13:28:20	5.2	Bottom	3	2	25.94	8.09	30.09	121.90	8.1	3.3	3.3
		2025-04-23	Mid-Flood Mid-Flood	Fine	CS(Mf)5 CS(Mf)5	15:13:15	1.0 1.0	Surface Surface	1	1 2	26.47	8.06 8.07	29.95	120.70	8.0	3.5	3.3
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood	Fine Fine	CS(Mf)5	15:14:07 15:13:04	5.9	Middle	2	1	26.40 26.22	8.07	30.02 30.46	121.30 120.00	8.1	3.4 3.5	3.3
HKLR	HY/2011/03	2025-04-23	Mid-Flood	Fine	CS(Mf)5	15:13:45	5.9	Middle	2	2	26.21	8.06	29.91	121.00	8.0	3.5	4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-23 2025-04-23	Mid-Flood Mid-Flood	Fine Fine	CS(Mf)5 CS(Mf)5	15:12:43 15:13:27	10.8 10.8	Bottom Bottom	3	2	26.19 26.18	8.06 8.06	30.45 30.41	119.90 121.00	8.0	3.5 3.4	4.7
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS5	10:07:11	1.0	Surface	1	1	26.28	8.02	29.65	116.00	7.7	3.2	2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS5	10:07:58	1.0 4.1	Surface Middle	2	2	26.27 26.21	8.02 8.01	29.52 30.13	114.40 115.50	7.6	3.2	3.0 2.0
	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS5	10:07:00	4.1	Middle	2	2	26.25	8.01	30.13	114.20	7.6	3.4	2.8
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS5	10:06:44	7.2	Bottom	3	1	25.98	8.02	30.11	114.20	7.6	3.3	3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS5 IS(Mf)6	10:07:24 10:17:36	7.2 1.0	Bottom Surface	3	2	26.30 26.31	8.03 7.99	30.06 29.67	113.40 113.60	7.5 7.6	3.2 3.4	3.2 1.6
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS(Mf)6	10:18:05	1.0	Surface	1	2	26.30	7.99	29.68	113.40	7.6	3.3	2.9
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS(Mf)6	10:17:15	2.0	Bottom	3	1	26.25	7.99	29.88	113.40	7.6	3.4	2.3
	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)6 IS7	10:17:48 10:28:12	2.0 1.0	Bottom Surface	3	1	26.25 26.34	7.99 8.04	29.94 29.52	113.30 113.00	7.6 7.5	3.4	3.0 2.2
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS7	10:28:30	1.0	Surface	1	2	26.32	8.05	29.51	113.30	7.6	3.4	1.7
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS7	10:27:55 10:28:21	2.0	Bottom Bottom	3	2	26.26 26.30	8.03 8.04	29.75 29.72	112.90 112.60	7.5 7.5	3.4 3.4	2.1
	HY/2011/03 HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS8(N)	10:28:21	1.0	Surface	1	1	26.26	8.04	29.72	114.40	7.7	3.4	2.6
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS8(N)	10:59:59	1.0	Surface	1	2	26.33	8.02	29.60	114.20	7.7	3.2	2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS8(N) IS8(N)	10:59:17 10:59:41	2.8	Bottom Bottom	3	2	26.12 26.16	8.01 8.01	29.88 29.87	114.20 114.10	7.7 7.6	3.2 3.2	2.3
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS(Mf)9	10:38:36	1.0	Surface	1	1	26.33	8.05	29.52	114.00	7.6	3.2	1.8
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS(Mf)9	10:39:13	1.0	Surface	1	2	26.32	8.05	29.57	114.20	7.7	3.2	1.7
	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)9 IS(Mf)9	10:38:27 10:38:52	2.6	Bottom Bottom	3	2	26.31 26.27	8.05 8.05	30.05 29.73	114.20 114.10	7.7	3.2	1.7
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS10(N)	10:46:52	1.0	Surface	1	1	26.43	8.04	29.93	117.60	7.6	3.3	2.1
	HY/2011/03	2025-04-25	Mid-Ebb Mid-Ebb	Fine	IS10(N)	10:47:36	1.0	Surface	2	2	26.43	8.04	29.94	117.40	7.5	3.2	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) IS10(N)	10:46:43 10:47:21	4.2 4.2	Middle Middle	2	2	26.43 26.43	8.03 8.03	29.97 29.96	117.60 117.20	7.6 7.5	3.2	2.1
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	IS10(N)	10:46:26	7.4	Bottom	3	1	26.42	8.03	29.49	117.00	7.5	3.2	2.5
	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) SR3(N)	10:47:07 09:56:13	7.4 1.0	Bottom Surface	3	2	26.42 26.23	8.03 8.04	29.52 29.50	116.80 112.00	7.5 7.5	3.3	2.4
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR3(N)	09:56:39	1.0	Surface	1	2	26.22	8.04	29.50	112.00	7.5	3.4	2.4
		2025-04-25	Mid-Ebb	Fine	SR3(N)	09:56:02	2.0	Bottom	3	1	26.15	8.03	29.67	111.60	7.5	3.3	3.2
HKLR	HY/2011/03 HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR3(N)	09:56:24		Bottom	3	2	26.19	8.04	29.76	112.60	7.5	3.3	1.9

Project	Works	Date (www.mm.dd) Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, °C	nН	Salinity nn	t DO %	DO mg/l	Turbidity, NTL	ISS mg/I
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR4(N3)	Time 10:48:42	1.0	Surface	1	1	26.24	pH 8.03	29.56	114.30	7.6	3.3	3.7
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR4(N3)	10:49:13	1.0	Surface	1	2	26.24	8.03	29.56	114.10	7.6	3.3	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	SR4(N3) SR4(N3)	10:48:26 10:48:58	2.6	Bottom	3	2	26.13 26.14	8.03	29.71 29.75	114.20 114.30	7.6 7.6	3.3	2.9
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR5(N)	10:39:11	1.0	Surface	1	1	26.43	8.04	29.54	116.80	7.5	3.1	1.7
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	10:39:40	1.0 4.4	Surface Middle	2	2	26.44 26.43	8.04 8.03	29.49 29.98	116.40 116.70	7.5 7.5	3.2 3.1	2.4
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR5(N)	10:39:00	4.4	Middle	2	2	26.44	8.03	29.98	116.70	7.5	3.1	2.3
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR5(N)	10:38:44	7.8	Bottom	3	1	26.37	8.04	29.89	116.00	7.5	3.1	2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR10A(N)	10:39:22 11:36:19	7.8 1.0	Bottom	3	1	26.37 26.43	8.04 8.05	29.87 29.82	115.90 116.90	7.5 7.5	3.1 3.1	2.1
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR10A(N)	11:36:51	1.0	Surface Surface	1	2	26.40	8.05	29.82	116.40	7.5	3.1	2.4
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR10A(N)	11:36:06	5.6	Middle	2	1	26.14	8.04	29.44	116.60	7.5	3.1	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR10A(N)	11:36:40	5.6	Middle	3	2	26.12	8.04	29.43	116.10	7.5	3.1	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N) SR10A(N)	11:35:42 11:36:31	10.2 10.2	Bottom	3	2	26.20 26.13	8.04 8.04	29.92 29.80	115.90 115.80	7.5 7.5	3.1 3.1	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR10B(N2)	11:46:27	1.0	Surface	1	1	26.46	8.06	29.98	117.70	7.6	3.2	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine			1.0	Surface	1	2	26.47	8.06	29.98	117.20	7.6	3.2	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	SR10B(N2) SR10B(N2)		3.7	Middle Middle	2	2	26.20 26.21	8.05 8.05	29.93 29.92	117.30 116.00	7.6 7.5	3.2 3.2	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR10B(N2)	11:46:06	6.4	Bottom	3	1	26.28	8.06	29.41	116.90	7.5	3.1	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	SR10B(N2)	11:46:40	6.4	Bottom	3	2	26.29	8.06	29.29	116.00	7.5	3.2	2.1
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	CS2(A) CS2(A)	09:49:45 09:50:12	1.0	Surface Surface	1	2	26.30 26.33	8.05 8.05	29.39 29.43	116.90 116.60	7.5 7.5	3.2 3.2	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	CS2(A)	09:49:35	3.2	Middle	2	1	26.07	8.04	29.88	116.80	7.5	3.3	3.1
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	CS2(A)	09:50:01	3.2	Middle	2	2	26.07	8.05	29.90	116.30	7.5	3.3	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	CS2(A) CS2(A)	09:49:17	5.4 5.4	Bottom Bottom	3	2	26.09 26.11	8.04 8.05	29.88 29.94	117.60 116.10	7.6 7.5	3.3 3.2	2.5
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	CS(Mf)5	11:43:13	1.0	Surface	1	1	26.28	8.05	29.64	113.60	7.6	3.2	2.4
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	CS(Mf)5	11:44:18	1.0	Surface	1	2	26.35	8.04	29.57	113.00	7.6	3.3	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Ebb Mid-Ebb	Fine Fine	CS(Mf)5 CS(Mf)5	11:43:05 11:43:46	5.9 5.9	Middle Middle	2	2	26.09 26.10	8.04 8.04	29.53 30.08	113.30 112.30	7.6 7.5	3.3	2.2
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	CS(Mf)5	11:42:44	10.8	Bottom	3	1	26.06	8.04	30.03	113.30	7.6	3.2	2.7
HKLR	HY/2011/03	2025-04-25	Mid-Ebb	Fine	CS(Mf)5	11:43:28	10.8	Bottom	3	2	26.07	8.04	30.07	112.20	7.5	3.3	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	IS5 IS5	06:03:55 06:04:37	1.0	Surface Surface	1	2	26.35 26.22	8.05 8.04	29.37 29.51	111.50 111.70	7.4 7.4	3.2 3.2	2.8
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS5	06:03:34	4.3	Middle	2	1	26.34	8.04	29.96	111.40	7.4	3.3	3.1
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS5	06:04:18	4.3	Middle	2	2	26.36	8.04	29.97	111.10	7.4	3.3	3.1
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	IS5 IS5	06:03:14 06:04:03	7.6 7.6	Bottom	3	2	26.26 26.08	8.04 8.04	30.01 30.01	111.10 110.70	7.4 7.4	3.3 3.3	2.0 1.5
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS(Mf)6	05:51:51	1.0	Surface	1	1	26.47	8.05	29.69	113.00	7.6	3.2	1.9
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS(Mf)6	05:52:24	1.0	Surface	1	2	26.47	8.05	29.64	113.00	7.6	3.3	2.4
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)6 IS(Mf)6	05:51:43 05:51:59	2.0	Bottom	3	2	26.36 26.36	8.06 8.06	29.72 29.37	112.20 113.20	7.5 7.6	3.3 3.2	1.6 2.1
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS7	05:42:38	1.0	Surface	1	1	26.33	8.06	29.45	113.60	7.6	3.3	2.1
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS7	05:42:59	1.0	Surface	1	2	26.38	8.06	29.42	113.60	7.6	3.3	2.2
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	IS7 IS7	05:42:09 05:42:47	2.0	Bottom	3	2	26.11 26.31	8.05 8.05	29.73 29.68	113.20 113.50	7.6 7.6	3.3	1.4
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS8(N)	05:10:03	1.0	Surface	1	1	26.46	8.03	29.51	114.20	7.7	3.2	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS8(N)	05:10:33	1.0	Surface	1	2	26.45	8.03	29.43	114.00	7.6	3.1	1.8
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	IS8(N) IS8(N)	05:09:51 05:10:14	3.2	Bottom	3	2	26.39 26.39	8.02	29.76 29.72	114.10 113.80	7.6 7.6	3.2 3.2	1.7 2.4
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS(Mf)9	05:31:06	1.0	Surface	1	1	26.39	8.04	29.35	113.10	7.6	3.2	2.0
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS(Mf)9	05:31:29	1.0	Surface	1	2	26.28	8.03	29.36	113.00	7.6	3.2	1.9
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	IS(Mf)9 IS(Mf)9	05:30:47 05:31:17	2.6	Bottom	3	2	26.21 26.22	8.04 8.04	29.55 29.61	113.00 112.80	7.6 7.5	3.2 3.2	1.9 2.3
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS10(N)	05:33:27	1.0	Surface	1	1	26.37	8.03	29.84	118.40	7.6	3.2	1.8
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS10(N)	05:34:02	1.0	Surface	1	2	26.37	8.04	29.92	117.20	7.5	3.2	2.4
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	IS10(N) IS10(N)	05:33:14 05:33:54	4.3	Middle Middle	2	2	26.12 26.08	8.03	29.39 29.40	117.30 117.10	7.5 7.5	3.2	1.7 3.2
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS10(N)	05:33:05	7.6	Bottom	3	1	26.16	8.03	29.78	116.90	7.5	3.2	2.1
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	IS10(N)	05:33:40	7.6	Bottom	3	2	26.15	8.03	29.92	116.70	7.5	3.3	2.1
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	SR3(N) SR3(N)	06:15:31 06:16:10	1.0	Surface Surface	1	2	26.03 26.03	8.03	29.47 29.43	113.90 114.20	7.6 7.6	3.4 3.4	4.3 2.6
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	SR3(N)	06:15:07	2.0	Bottom	3	1	26.02	8.03	29.75	113.80	7.6	3.5	2.6
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	SR3(N)	06:15:49	2.0	Bottom	3	2	26.22	8.04	29.58	113.50	7.6	3.4	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	SR4(N3) SR4(N3)	05:20:01 05:20:33	1.0	Surface Surface	1	2	26.47 26.49	8.04 8.04	29.40 29.38	113.20 113.00	7.6 7.6	3.1 3.1	2.3
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	SR4(N3)	05:20:33	3.0	Bottom	3	1	26.38	8.04	29.38	113.00	7.6	3.1	2.7
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	SR4(N3)	05:20:15	3.0	Bottom	3	2	26.41	8.04	29.73	112.90	7.5	3.2	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood Mid-Flood	Fine Fine	SR5(N) SR5(N)	05:41:34 05:42:05	1	Surface Surface	1	2	26.40 26.43	8.05 8.05	29.96 29.96	117.30 117.30	7.6 7.6	3.0 3.1	2.6 3.1
HKLR	HY/2011/03	2025-04-25	Mid-Flood	Fine	SR5(N)	05:41:20	4.4	Middle	2		-UJ				7.6	3.0	2.3
HKLR	HY/2011/03							iviluule		1	26.40	8.04	29.89	116.90		3.0	2.9
HKLR		2025-04-25	Mid-Flood	Fine	SR5(N)	05:41:56	4.4	Middle	2	2	26.40	8.04	29.87	117.00	7.6		
	HY/2011/03	2025-04-25	Mid-Flood	Fine	SR5(N) SR5(N)	05:41:56 05:41:11	4.4 7.8	Middle Bottom	2	2	26.40 26.36	8.04 8.04	29.87 29.44	117.00 116.90	7.6	3.1	2.8
HKLR HKLR		2025-04-25 2025-04-25 2025-04-25			SR5(N)	05:41:56	4.4	Middle	2	2	26.40	8.04	29.87	117.00			
HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22	4.4 7.8 7.8 1	Middle Bottom Bottom Surface Surface	2 3 3 1 1	2 1 2 1 2	26.40 26.36 26.36 26.66 26.42	8.04 8.04 8.04 8.05 8.05	29.87 29.44 29.42 29.97 29.98	117.00 116.90 116.70 117.60 117.50	7.6 7.5 7.6 7.6	3.1 3.0 3.1 3.1	2.8 2.4 3.6 2.1
HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22 04:42:32	4.4 7.8 7.8 1 1 5.7	Middle Bottom Bottom Surface Surface Middle	2 3 3 1 1 2	2 1 2 1 2 1	26.40 26.36 26.36 26.66 26.42 26.41	8.04 8.04 8.04 8.05 8.05 8.04	29.87 29.44 29.42 29.97 29.98 29.92	117.00 116.90 116.70 117.60 117.50 117.40	7.6 7.5 7.6 7.6 7.5	3.1 3.0 3.1 3.1 3.1	2.8 2.4 3.6 2.1 3.3
HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22	4.4 7.8 7.8 1	Middle Bottom Bottom Surface Surface	2 3 3 1 1	2 1 2 1 2 1 2 1 2	26.40 26.36 26.36 26.66 26.42	8.04 8.04 8.04 8.05 8.05	29.87 29.44 29.42 29.97 29.98	117.00 116.90 116.70 117.60 117.50	7.6 7.5 7.6 7.6	3.1 3.0 3.1 3.1	2.8 2.4 3.6 2.1
HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22 04:42:32 04:43:06 04:42:16 04:42:52	4.4 7.8 7.8 1 1 5.7 5.7 10.4 10.4	Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom	2 3 3 1 1 2 2 2 3 3	2 1 2 1 2 1 2 1 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.45 26.41 26.42	8.04 8.04 8.05 8.05 8.05 8.04 8.04 8.05 8.05	29.87 29.44 29.42 29.97 29.98 29.92 29.95 29.55 29.50	117.00 116.90 116.70 117.60 117.50 117.40 117.10 117.80 116.80	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6
HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22 04:42:32 04:43:06 04:42:16 04:42:52 04:32:13	4.4 7.8 7.8 1 1 5.7 5.7 10.4 10.4	Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface	2 3 3 1 1 2 2 2 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.45 26.41 26.42 26.31	8.04 8.04 8.05 8.05 8.04 8.04 8.05 8.05 8.05 8.05	29.87 29.44 29.42 29.97 29.98 29.92 29.95 29.55 29.50 29.37	117.00 116.90 116.70 117.60 117.50 117.40 117.10 117.80 116.80 117.30	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2 3.1	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8
HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22 04:42:32 04:43:06 04:42:16 04:42:52 04:32:13	4.4 7.8 7.8 1 1 5.7 5.7 10.4 10.4	Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface Surface Middle Middle	2 3 3 1 1 2 2 2 3 3	2 1 2 1 2 1 2 1 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.45 26.41 26.42	8.04 8.04 8.05 8.05 8.05 8.04 8.04 8.05 8.05	29.87 29.44 29.42 29.97 29.98 29.92 29.95 29.55 29.50	117.00 116.90 116.70 117.60 117.50 117.40 117.10 117.80 116.80	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22 04:42:32 04:42:32 04:42:16 04:42:52 04:32:13 04:32:53 04:32:31	4.4 7.8 7.8 1 1 5.7 5.7 10.4 1.0 1.0 3.8 3.8	Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface Middle Middle Middle Middle Middle Middle Middle	2 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2 3 2 2 2 2	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.40 26.36 26.36 26.66 26.42 26.41 26.45 26.41 26.42 26.31 26.36 26.11 26.13	8.04 8.04 8.05 8.05 8.04 8.04 8.05 8.04 8.05 8.04 8.03 8.03	29.87 29.44 29.42 29.97 29.98 29.92 29.95 29.55 29.50 29.37 29.36 29.87 29.81	117.00 116.90 116.70 117.60 117.50 117.40 117.10 117.80 116.80 117.30 117.30 116.90 116.50	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5 7.6 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22 04:42:32 04:42:16 04:42:52 04:32:53 04:32:53 04:32:53 04:32:39 04:31:15	4.4 7.8 7.8 1 1 5.7 5.7 10.4 10.4 1.0 3.8 3.8 6.6	Middle Bottom Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Bottom Middle Middle Surface Middle Middle Middle	2 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.40 26.36 26.36 26.42 26.41 26.45 26.41 26.42 26.31 26.36 26.11 26.36 26.11 26.13	8.04 8.04 8.05 8.05 8.04 8.04 8.05 8.05 8.04 8.05 8.03 8.03 8.03	29.87 29.44 29.42 29.97 29.98 29.95 29.55 29.50 29.37 29.36 29.87 29.81	117.00 116.90 116.70 117.60 117.50 117.40 117.80 116.80 117.30 116.90 116.50 116.80	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5 7.6 7.6 7.6 7.6 7.5	3.1 3.0 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2)	05:41:56 05:41:11 05:41:44 04:42:40 04:43:22 04:42:32 04:42:32 04:42:16 04:42:52 04:32:13 04:32:53 04:32:31	4.4 7.8 7.8 1 1 5.7 5.7 10.4 1.0 1.0 3.8 3.8	Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface Middle Middle Middle Middle Middle Middle Middle	2 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2 3 2 2 2 2	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.40 26.36 26.36 26.66 26.42 26.41 26.45 26.41 26.31 26.36 26.11 26.13 26.14 26.13 26.14 26.13	8.04 8.04 8.05 8.05 8.04 8.04 8.05 8.04 8.05 8.04 8.03 8.03	29.87 29.44 29.42 29.97 29.98 29.92 29.95 29.55 29.50 29.37 29.36 29.87 29.81	117.00 116.90 116.70 117.60 117.50 117.40 117.10 117.80 116.80 117.30 117.30 116.90 116.50	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5 7.6 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A)	05:41:56 05:41:11 05:41:11 05:41:14 04:42:40 04:42:32 04:43:06 04:42:16 04:32:33 04:32:53 04:32:39 04:32:39 04:32:53 04:32:53 04:32:53	4.4 7.8 7.8 1 1 5.7 5.7 10.4 1.0 3.8 3.8 6.6 6.6	Middle Bottom Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Sourface Surface Surface Surface Surface Surface Surface	2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 2 3 3 3 1 1 1 1	2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.42 26.41 26.42 26.31 26.36 26.11 26.13 26.14 26.15 26.13	8.04 8.04 8.05 8.05 8.04 8.05 8.04 8.05 8.05 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.44 29.42 29.97 29.98 29.95 29.55 29.55 29.50 29.37 29.36 29.81 29.79 29.81 29.83 29.83	117.00 116.90 116.70 117.60 117.50 117.40 117.80 116.80 117.30 116.90 116.50 116.80 116.80 116.80 116.80 116.80	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5 7.6 7.6 7.6 7.5 7.6 7.6 7.5 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.1 3.2 3.1 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 5.2
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A)	05:41:56 05:41:56 05:41:11 05:41:44 04:42:40 04:42:32 04:42:32 04:42:52 04:32:13 04:32:53 04:32:01 04:32:31 04:32:26 06:35:55 06:35:50	4.4 7.8 7.8 1 1 5.7 5.7 5.7 10.4 10.4 1.0 1.0 3.8 6.6 6.6 1 1	Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Middle Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Middle	2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.40 26.36 26.36 26.42 26.41 26.45 26.41 26.42 26.31 26.36 26.11 26.13 26.13 26.14 26.15 26.32 26.31	8.04 8.04 8.05 8.05 8.04 8.04 8.05 8.05 8.05 8.04 8.03 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.44 29.42 29.97 29.98 29.95 29.55 29.55 29.37 29.36 29.81 29.79 29.78 29.81 29.79	117.00 116.90 116.70 117.60 117.60 117.40 117.80 116.80 117.30 116.90 116.80 116.80 116.40 117.60 117.60	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5 7.6 7.6 7.5 7.6 7.5 7.6 7.5 7.6 7.5	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.1 3.2 3.2 3.1 3.2 3.2 3.1 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 3.3 2.3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A)	05:41:56 05:41:11 05:41:11 05:41:14 04:42:40 04:42:32 04:43:06 04:42:16 04:32:33 04:32:53 04:32:39 04:32:39 04:32:53 04:32:53 04:32:53	4.4 7.8 7.8 1 1 5.7 5.7 10.4 1.0 3.8 3.8 6.6 6.6	Middle Bottom Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Sourface Surface Surface Surface Surface Surface Surface	2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 2 3 3 3 1 1 1 1	2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.42 26.41 26.42 26.31 26.36 26.11 26.13 26.14 26.15 26.13	8.04 8.04 8.05 8.05 8.04 8.05 8.04 8.05 8.05 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.44 29.42 29.97 29.98 29.95 29.55 29.55 29.50 29.37 29.36 29.81 29.79 29.81 29.83 29.83	117.00 116.90 116.70 117.60 117.50 117.40 117.80 116.80 117.30 116.90 116.50 116.80 116.80 116.80 116.80 116.80	7.6 7.5 7.6 7.6 7.5 7.5 7.6 7.5 7.6 7.6 7.6 7.5 7.6 7.6 7.5 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.1 3.2 3.1 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 5.2
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A)	05:41:56 05:41:11 05:41:44 04:42:40 04:42:32 04:42:32 04:42:16 04:42:52 04:32:53 04:32:01 04:32:01 04:32:26 06:35:18 06:35:55 06:35:63 06:35:63 06:35:63	4.4 7.8 7.8 1 1 5.7 10.4 10.0 1.0 3.8 3.8 3.8 6.6 6.6 1 1 3.2 3.2 3.2	Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Surface Middle Middle Middle Middle Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface Surface Middle Middle Middle Bottom Bottom	2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 2	2 1 2 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.40 26.36 26.36 26.42 26.41 26.45 26.41 26.42 26.31 26.36 26.11 26.13 26.13 26.14 26.15 26.32 26.31 26.36 26.11 26.32 26.31 26.32 26.31 26.32 26.31 26.32 26.31 26.33 26.34 26.31 26.33 26.34 26.31 26.31 26.32 26.31 26.33 26.34 26.31 26.32 26.31 26.32 26.33 26.32 26.33 26.32 26.33 26.32 26.33 26.32 26.33 26.32 26.33	8.04 8.04 8.04 8.05 8.05 8.04 8.05 8.05 8.04 8.03 8.03 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.44 29.42 29.97 29.98 29.95 29.55 29.50 29.37 29.36 29.87 29.87 29.87 29.89 29.80 20.80 20.80 20.80 20.80 20.80 20.80 20.80 20.80	117.00 116.90 116.70 117.60 117.50 117.40 117.10 117.30 117.30 116.80 116.80 116.80 116.40 117.50 116.80 117.50 116.80	7.6 7.5 7.6 7.5 7.5 7.6 7.5 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2
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HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SRS(N) SRS(N) SRS(N) SRS(N) SRS(N) SRS(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(M) CS(Mf) CS(Mf)S CS(Mf)S	05:41:56 05:41:11 05:41:41 04:42:40 04:43:22 04:43:06 04:42:16 04:42:16 04:32:53 04:32:53 04:32:53 04:32:53 06:35:55 06:35:54 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43	4.4 7.8 1 1 1 5.7 5.7 10.4 1.0 1.0 3.8 3.8 6.6 6.6 1 1 3.2 5.4 5.4 1.0 6.0 6.0	Middle Bottom Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Middle Middle Middle Bottom Surface Surface Middle Sourface Surface Middle	2 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2 3 3 3 1 1 1 2 2 2 2	2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 2 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.42 26.41 26.42 26.31 26.36 26.11 26.13 26.14 26.15 26.33 26.14 26.15 26.33 26.14 26.15 26.33 26.06 26.07 26.11 26.13 26.36 26.11 26.36 26.37 26.37 26.38 26.48 26.49	8.04 8.04 8.05 8.05 8.05 8.04 8.05 8.04 8.03 8.03 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.42 29.42 29.97 29.98 29.95 29.50 29.37 29.87 29.87 29.89 29.89 29.80 29.91 29.91 29.92 29.91 29.92 29.93 29.93 29.93 29.93 29.94 29.94 29.95 29.95 29.95 29.95 29.97 20.97	117.00 116.90 116.70 117.60 117.60 117.10 117.10 117.30 117.30 116.80 116.80 117.50 116.80 116.80 117.50 116.80 11	7.6 7.5 7.6 7.6 7.6 7.7 7.6 7.6 7.6 7.6 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 5.2 3.3 3.2 5.2 3.3 3.2 5.2 3.3 3.2 4.3 3.2 4.3 3.2 4.3 3.2 3.2 4.3 3.2 4.3 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(05:41:56 05:41:11 05:41:44 04:42:40 04:42:30 04:43:22 04:43:06 04:42:52 04:32:13 04:32:33 04:32:33 04:32:39 06:35:55 06:35:55 06:35:55 06:35:43 04:22:31 04:22:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31 04:32:31	4.4 7.8 7.8 1 1 5.7 5.7 10.4 1.0 1.0 3.8 3.8 3.8 6.6 6.6 1 1 3.2 3.2 3.2 3.2 4 5.4 5.4 6.0 6.0 6.0	Middle Bottom Bottom Surface Surface Middle Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Middle Bottom Middle Middle Middle Bottom Middle Bottom Middle	2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 3	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.40 26.36 26.36 26.42 26.41 26.45 26.41 26.42 26.31 26.36 26.11 26.13 26.13 26.14 26.15 26.32 26.32 26.31 26.14 26.15 26.32 26.32 26.31 26.42 26.32 26.32 26.34 26.45 26.41 26.45 26.45 26.41 26.45 26.45 26.45 26.41 26.45 26.45 26.45 26.45 26.45 26.45 26.41 26.45	8.04 8.04 8.05 8.05 8.05 8.05 8.04 8.03 8.03 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.44 29.42 29.92 29.95 29.95 29.50 29.37 29.81 29.78 29.83 29.84 29.44 29.40 29.92 29.93	117.00 116.90 116.70 117.60 117.60 117.10 117.10 117.80 116.80 116.80 116.80 116.80 116.80 116.80 117.50 116.80 117.50 116.80 117.50 116.80 117.50 116.80 117.50 116.80 117.50 116.80 117.50 116.80 116.90 116.90 116.90	7.6 7.5 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 2.3 3.2 2.0 2.2 3.2 2.4 4.0 1.5
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SRS(N) SRS(N) SRS(N) SRS(N) SRS(N) SRS(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(A) CS2(M) CS(Mf) CS(Mf)S CS(Mf)S	05:41:56 05:41:11 05:41:41 04:42:40 04:43:22 04:43:06 04:42:16 04:42:16 04:32:53 04:32:53 04:32:53 04:32:53 06:35:55 06:35:54 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43 06:35:43	4.4 7.8 1 1 1 5.7 5.7 10.4 1.0 1.0 3.8 3.8 6.6 6.6 1 1 3.2 5.4 5.4 1.0 6.0 6.0	Middle Bottom Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Middle Middle Middle Bottom Surface Surface Middle Sourface Surface Middle	2 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2 3 3 3 1 1 1 2 2 2 2	2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 2 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.42 26.41 26.42 26.31 26.36 26.11 26.13 26.14 26.15 26.33 26.14 26.15 26.33 26.14 26.15 26.33 26.06 26.07 26.11 26.13 26.36 26.11 26.36 26.37 26.37 26.38 26.48 26.49	8.04 8.04 8.05 8.05 8.05 8.04 8.05 8.04 8.03 8.03 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.42 29.42 29.97 29.98 29.95 29.50 29.37 29.87 29.87 29.89 29.89 29.80 29.91 29.91 29.92 29.91 29.92 29.93 29.93 29.93 29.93 29.94 29.94 29.95 29.95 29.95 29.95 29.97 20.97	117.00 116.90 116.70 117.60 117.60 117.10 117.10 117.30 117.30 116.80 116.80 117.50 116.80 116.80 117.50 116.80 11	7.6 7.5 7.6 7.6 7.6 7.7 7.6 7.6 7.6 7.6 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 5.2 3.3 3.2 5.2 3.3 3.2 5.2 3.3 3.2 4.3 3.2 4.3 3.2 4.3 3.2 3.2 4.3 3.2 4.3 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SS(M)	05:41:56 05:41:11 05:41:44 04:42:40 04:42:32 04:43:06 04:42:52 04:32:13 04:32:01 04:32:39 04:32:53 04:32:53 04:32:53 04:32:53 04:32:53 04:32:53 04:32:53 06:35:55 06:35:55 06:35:54 06:35:54 06:35:55 06:35:07 06:35:43 04:22:31 04:22:31 04:22:31 04:22:31 04:22:31 04:22:31 04:22:54 11:56:39	4.4 7.8 1 1 5.7 5.7 10.4 1.0 1.0 1.0 3.8 3.8 6.6 6.6 1 1 3.2 3.2 3.2 3.4 5.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Middle Bottom Bottom Surface Surface Middle Bottom Surface Middle Middle Bottom Bottom Bottom Surface Surface Surface Surface Surface	2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 1	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	26.40 26.36 26.36 26.42 26.41 26.45 26.41 26.42 26.31 26.36 26.11 26.13 26.13 26.14 26.15 26.32 26.31 26.32 26.30 26.07 26.11 26.13 26.28 26.41 26.13 26.28 26.41 26.17 26.18 26.44 26.75	8.04 8.04 8.05 8.05 8.05 8.05 8.04 8.03 8.03 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.44 29.42 29.92 29.95 29.95 29.50 29.37 29.81 29.78 29.83 29.84 29.40 29.92 29.91 29.37 29.83 29.83 29.83 29.85 29.83 29.85 29.87 29.87 29.88 29.89 29.89 29.80 20.80	117.00 116.90 117.50 117.60 117.60 117.60 117.60 117.60 117.60 116.80	7.6 7.5 7.6 7.6 7.5 7.6 7.6 7.5 7.6 7.6 7.5 7.6 7.7 7.7 7.7 7.7 7.7 5.6	3.1 3.0 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 2.3 3.2 2.3 3.2 2.2 3.2 3.2 2.4 4.0 1.5 2.2 3.0 2.7
HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-25 2025-04-25	Mid-Flood	Fine Fine Fine Fine Fine Fine Fine Fine	SRS(N) SR	05:41:56 05:41:11 05:41:44 04:42:40 04:42:30 04:43:22 04:43:06 04:42:52 04:32:13 04:32:39 04:32:53 04:32:53 06:35:55 06:35:53 06:35:54 06:35:52 06:35:34 06:35:54 06:35:34 06:35:54 06:35:34 06:35:54 06:35:54 06:35:34 06:35:34 06:35:34 06:35:34 06:35:34	4.4 7.8 1 1 1 5.7 5.7 10.4 1.0 1.0 3.8 3.8 3.8 6.6 6.6 1 1 3.2 5.4 5.4 1.0 6.0 6.0 1.0	Middle Bottom Bottom Surface Middle Bottom Bottom Bottom Bottom Bottom Surface Middle Bottom Surface Middle Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Surface Surface Surface Middle Surface	2 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	2 1 2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 2 1 1 2 1 2 1 1 2 1 1 2 1 2 1 1 2 1 2 1 2 1 1 2 1 2 1 1 2 1 2 1 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 2 1 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 1 2 1 2 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 1 2 2 1 2 1 2 2 1 2 2 1 2 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2	26.40 26.36 26.36 26.66 26.42 26.41 26.42 26.41 26.42 26.31 26.36 26.11 26.13 26.13 26.14 26.15 26.32 26.31 26.14 26.15 26.32 26.33 26.06 26.07 26.11 26.13 26.28 26.45 26.41 26.17 26.18	8.04 8.04 8.05 8.05 8.05 8.05 8.05 8.05 8.03 8.03 8.03 8.03 8.03 8.03 8.03 8.03	29.87 29.42 29.42 29.97 29.98 29.92 29.95 29.55 29.50 29.87 29.81 29.78 29.86 29.84 29.92 29.92 29.93	117.00 116.90 116.70 117.60 117.60 117.10 117.10 117.80 116.80 117.30 116.90 116.50 116.80 117.60 116.80 117.50 116.80 117.50 116.80 117.50 116.80 117.50 116.80 117.50 116.80 116.90	7.6 7.5 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6	3.1 3.0 3.1 3.1 3.1 3.1 3.2 3.2 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.2 3.2 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	2.8 2.4 3.6 2.1 3.3 2.4 2.5 2.6 2.8 2.6 2.2 3.4 3.0 3.0 2.3 3.2 2.2 3.3 3.0 2.0 2.2 3.2 2.4 4.0 1.5 2.2 3.0

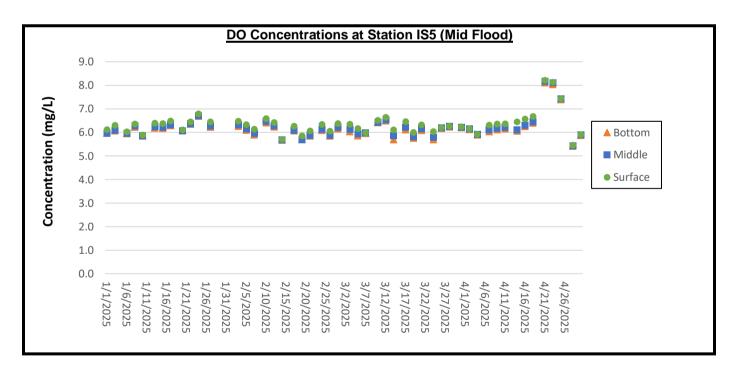
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Renlicate	Temperature, °C	рН	Salinity not	: DO %	DO mg/l	Turbidity, NTU	SS mg/l
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS5	11:56:12	7.2	Bottom	3	1	26.77	7.90	29.18	75.40	5.6	3.9	2.5
HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Ebb Mid-Ebb	Fine	IS5 IS(Mf)6	11:56:51	7.2 1.0	Bottom	3	2	26.45	7.89	29.23	76.20	5.6	4.0	2.9
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine Fine	IS(Mf)6	12:06:04 12:06:33	1.0	Surface Surface	1	2	26.81 26.79	7.91	28.64 28.63	75.00 75.30	5.6 5.6	4.1 4.1	4.4 3.5
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS(Mf)6	12:05:45	2.0	Bottom	3	1	26.73	7.90	28.87	74.90	5.6	4.1	3.3
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	IS(Mf)6 IS7	12:06:16 12:16:40	2.0 1.0	Bottom Surface	3	2	26.77 26.80	7.91	28.84 28.64	74.60 76.00	5.5 5.7	4.1 3.9	3.1
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS7	12:16:58	1.0	Surface	1	2	26.79	7.92	28.69	76.20	5.7	3.9	2.3
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS7	12:16:26	2.0	Bottom	3	1	26.78	7.92	29.17	76.20	5.7	3.9	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	IS7 IS8(N)	12:16:49 12:47:56	2.0 1.0	Bottom Surface	3	1	26.74 26.78	7.92 7.86	28.85 28.79	76.10 75.60	5.7 5.6	3.9 4.1	3.1 2.4
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS8(N)	12:48:27	1.0	Surface	1	2	26.77	7.86	28.80	75.40	5.6	4.0	2.6
HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS8(N)	12:47:45	2.8	Bottom	3	1	26.72	7.86	29.00	75.40	5.6	4.1	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	IS8(N) IS(Mf)9	12:48:06 12:28:04	2.8 1.0	Bottom Surface	1	2	26.72 26.71	7.86	29.06 28.68	75.30 76.30	5.6 5.7	4.1 4.0	2.8
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS(Mf)9	12:28:41	1.0	Surface	1	2	26.71	7.90	28.68	76.10	5.7	4.0	2.8
HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Ebb Mid-Ebb	Fine	IS(Mf)9 IS(Mf)9	12:27:52	2.6 2.6	Bottom	3	2	26.60	7.90	28.83	76.20	5.7	4.0	2.9
HKLR HKLR	HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb	Fine Fine	IS10(N)	12:28:20 12:46:20	1.0	Surface	1	1	26.61 26.05	7.90 7.98	28.87 28.95	76.30 80.20	5.7 5.8	4.0 3.9	3.6
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS10(N)	12:47:04	1.0	Surface	1	2	26.02	7.98	28.98	79.70	5.8	3.9	3.7
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	IS10(N) IS10(N)	12:46:11 12:46:49	4.2	Middle Middle	2	2	25.76 25.74	7.97 7.97	28.56 28.52	79.80 78.50	5.8 5.7	3.9 3.9	3.3
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS10(N)	12:45:54	7.4	Bottom	3	1	25.82	7.97	29.04	79.40	5.8	3.9	3.5
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	IS10(N)	12:46:37	7.4	Bottom	3	2	25.75	7.97	29.03	78.50	5.7	3.9	3.3
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	SR3(N) SR3(N)	11:45:47 11:46:09	1.0	Surface Surface	1	2	26.50 26.50	7.90	28.59 28.55	75.90 76.20	5.6 5.7	4.1 4.1	2.5 4.1
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	SR3(N)	11:45:35	2.0	Bottom	3	1	26.49	7.90	28.87	75.80	5.6	4.2	2.2
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	SR3(N)	11:45:59	2.0	Bottom	3	2	26.69	7.91	28.70	75.50	5.6	4.1	2.1
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	SR4(N3) SR4(N3)	12:38:10 12:38:44	1.0	Surface Surface	1	2	26.73 26.80	7.89 7.89	28.76 28.72	76.40 76.20	5.7 5.7	3.9 3.9	2.6 3.0
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	SR4(N3)	12:37:57	2.7	Bottom	3	1	26.59	7.88	29.00	76.20	5.7	3.9	2.5
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	SR4(N3)	12:38:26	2.7	Bottom	3	2	26.63	7.88	28.99	76.10	5.7	3.9	2.1
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	12:35:59 12:36:29	1.0	Surface Surface	1	2	25.94 25.95	7.97 7.97	29.05 29.06	79.80 79.80	5.8 5.8	4.1 4.0	3.5
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	SR5(N)	12:35:49	4.3	Middle	2	1	25.68	7.96	29.09	79.40	5.8	4.0	3.6
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	SR5(N) SR5(N)	12:36:20 12:35:32	4.3 7.6	Middle Bottom	2	2	25.69 25.73	7.96 7.96	29.08 28.61	79.50 79.40	5.8 5.8	4.0 4.0	4.1 3.7
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	SR5(N)	12:35:32	7.6	Bottom	3	2	25.75	7.96	28.64	79.40	5.8	4.0	3.6
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine		13:43:17	1.0	Surface	1	1	26.08	7.99	29.10	80.10	5.8	4.0	3.8
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N) SR10A(N)	13:43:48 13:43:02	1.0 5.6	Surface Middle	2	2	26.09 25.82	7.99 7.98	29.10 29.05	79.90 80.10	5.8 5.8	4.0 4.0	4.6 3.3
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine		13:43:38	5.6	Middle	2	2	25.83	7.98	29.04	79.70	5.8	4.0	3.6
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	SR10A(N)		10.2	Bottom	3	1	25.90	7.99	28.53	79.50	5.8	3.9	3.9
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	SR10A(N) SR10B(N2)	13:43:29 13:52:25	10.2	Bottom Surface	3	2	25.91 26.05	7.99	28.41 28.94	79.30 79.40	5.7 5.7	4.0 3.9	2.9 4.3
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine		13:53:28	1.0	Surface	1	2	26.05	7.98	28.92	78.90	5.7	4.0	3.6
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine		13:52:17	3.7	Middle	2	1	26.05	7.97	28.56	79.10	5.7	3.9	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	SR10B(N2) SR10B(N2)	13:52:46 13:52:04	3.7 6.4	Middle Bottom	3	2	26.05 26.04	7.98 7.97	28.55 29.04	78.60 78.40	5.7 5.7	3.9 3.9	3.8
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine		13:52:39	6.4	Bottom	3	2	26.04	7.98	28.92	78.30	5.7	3.9	3.9
HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Ebb Mid-Ebb	Fine	CS2(A)	11:41:33 11:42:00	1.0	Surface	1	1	26.05	7.97	28.66	79.30 78.90	5.7	3.9	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb	Fine Fine	CS2(A) CS2(A)	11:42:00	3.1	Surface Middle	2	2	26.06 26.05	7.96	28.61 29.10	79.20	5.7 5.7	3.9 3.9	3.3 4.3
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	CS2(A)	11:41:49	3.1	Middle	2	2	26.06	7.96	29.10	78.80	5.7	3.9	3.8
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	CS2(A) CS2(A)	11:41:02 11:41:40	5.2 5.2	Bottom	3	2	25.99 25.99	7.97 7.97	29.01 28.99	78.50 78.40	5.7 5.7	3.9 4.0	4.2
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	CS(Mf)5	13:41:14	1.0	Surface	1	1	26.82	7.91	28.69	75.00	5.6	4.0	2.2
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	CS(Mf)5	13:42:15	1.0	Surface	1	2	26.75	7.92	28.76	75.60	5.6	3.9	2.4
HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Ebb Mid-Ebb	Fine Fine	CS(Mf)5 CS(Mf)5	13:41:02 13:41:43	5.9 5.9	Middle Middle	2	2	26.57 26.56	7.91	29.20 28.65	74.30 75.30	5.5 5.6	4.0 4.0	3.7
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	CS(Mf)5	13:40:41	10.8	Bottom	3	1	26.54	7.91	29.19	74.20	5.5	4.0	2.9
HKLR	HY/2011/03	2025-04-28	Mid-Ebb	Fine	CS(Mf)5	13:41:25	10.8	Bottom	3	2	26.53	7.91	29.15	75.30	5.6	3.9	4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy	IS5 IS5	06:53:22 06:54:05	1.0	Surface Surface	1	2	26.69 26.82	7.91 7.92	28.63 28.49	73.70 73.50	5.5 5.5	3.9 3.9	2.8
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS5	06:53:02	4.2	Middle	2	1	26.83	7.91	29.09	73.10	5.4	4.0	3.7
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS5	06:53:46	4.2	Middle	2	2	26.81	7.91	29.08	73.40	5.5	4.0	3.8
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy Cloudy	IS5 IS5	06:52:42 06:53:31	7.4 7.4	Bottom	3	2	26.55 26.73	7.91 7.91	29.13 29.13	72.70 73.10	5.4 5.4	4.0 4.0	3.3
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS(Mf)6	06:41:19	1.0	Surface	1	1	26.93	7.90	28.63	76.20	5.7	3.9	4.2
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy	IS(Mf)6 IS(Mf)6	06:41:52 06:41:11	1.0 2.0	Surface Bottom	1	2	26.92 26.86	7.90 7.89	28.55	76.00 76.10	5.7 5.7	3.8 3.9	3.5 2.9
HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Flood	Cloudy		06:41:11	2.0	Bottom	3	2	26.86	7.89	28.88 28.84	75.80	5.7	3.9	2.6
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS7	06:32:06	1.0	Surface	1	1	26.94	7.92	28.81	75.00	5.6	3.9	2.4
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy	IS7	06:32:27 06:31:37	1.0 2.0	Surface Bottom	3	2	26.94 26.83	7.92 7.93	28.76 28.84	75.00 74.20	5.6 5.6	4.0 4.0	3.0 2.5
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS7	06:31:37	2.0	Bottom	3	2	26.83	7.93	28.49	75.20	5.6	3.9	3.8
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy		06:02:11	1.0	Surface	1	1	26.94	7.91	28.52	75.20	5.6	3.8	2.0
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy Cloudy		06:02:41 06:01:59	1.0 3.1	Surface Bottom	3	1	26.96 26.85	7.91	28.50 28.48	75.00 75.20	5.6 5.6	3.8	2.8 1.7
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS8(N)	06:02:26	3.1	Bottom	3	2	26.88	7.91	28.85	74.90	5.6	3.9	2.6
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS(Mf)9	06:22:14	1.0	Surface	1	1	26.80	7.93	28.57	75.60	5.7	4.0	3.7
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy Cloudy		06:22:37 06:21:55	1.0 2.7	Surface Bottom	3	1	26.85 26.58	7.93 7.92	28.54 28.85	75.60 75.20	5.7 5.6	4.0 4.0	2.7
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS(Mf)9	06:22:26	2.7	Bottom	3	2	26.78	7.92	28.80	75.50	5.6	4.0	2.8
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy		06:02:15	1.0	Surface	1	1	26.02	7.98	29.08	80.10	5.8	3.8	3.6
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy		06:02:50 06:02:02	1.0 4.4	Surface Middle	2	2	26.05 26.02	7.98 7.97	29.08 29.01	80.00 79.90	5.8 5.8	3.9 3.8	4.0 3.2
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	IS10(N)	06:02:42	4.4	Middle	2	2	26.02	7.97	28.99	79.60	5.8	3.8	3.0
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood	Cloudy		06:01:53 06:02:29	7.8 7.8	Bottom	3	2	25.98	7.97 7.97	28.56 28.54	80.30	5.8	3.9	3.7
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Flood Mid-Flood	Cloudy Cloudy		06:02:29	1.0	Bottom Surface	1	1	25.98 26.70	7.91	28.54	79.30 74.00	5.7 5.5	3.8 4.0	3.7 2.9
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	SR3(N)	07:03:38	1.0	Surface	1	2	26.69	7.91	28.62	74.00	5.5	4.1	3.3
HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy		07:02:32 07:03:17	2.0	Bottom	3	2	26.62 26.66	7.90 7.91	28.79 28.88	73.60 74.60	5.5 5.5	4.0 4.0	2.5 4.0
HKLR	HY/2011/03 HY/2011/03	2025-04-28	Mid-Flood	Cloudy	SR4(N3)	06:12:09	1.0	Surface	1	1	26.86	7.91	28.47	75.10	5.6	3.9	2.2
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy		06:12:41	1.0	Surface	1	2	26.75	7.90	28.48	75.00	5.6	3.9	2.7
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy Cloudy		06:12:00 06:12:27	3.0	Bottom	3	2	26.68 26.69	7.91	28.67 28.73	75.00 74.80	5.6 5.6	3.9 3.9	2.5
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	SR5(N)	06:12:22	1	Surface	1	1	25.93	7.96	28.49	80.10	5.8	4.0	3.9
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	SR5(N)	06:12:54	1	Surface	1	2	25.98	7.96	28.48	80.00	5.8	3.9	3.4
HKLR	HY/2011/03 HY/2011/03	2025-04-28 2025-04-28	Mid-Flood Mid-Flood	Cloudy Cloudy		06:12:09 06:12:44	4.4 4.4	Middle Middle	2	2	25.73 25.75	7.96 7.96	28.99 28.93	79.30 79.70	5.8 5.8	3.9 4.0	3.6 3.5
	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	SR5(N)	06:11:59	7.8	Bottom	3	1	25.76	7.96	28.91	78.70	5.7	3.9	3.8
HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	SR5(N)	06:12:32	7.8	Bottom	3	2	25.77	7.95	28.90	79.30	5.8	3.9	4.2

The Company	Project	Works Da	ate (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level Code	Replicate	Temperature, °C	pН	Salinity, pp	t DO, %	DO, mg/	L Turbidity, NTU	J SS, mg/L
Text Profession Self Sch	HKLR	HY/2011/03	2025-04-28	Mid-Flood	Cloudy	SR10A(N)	05:15:58	1	Surface	1	1	25.99	7.96	28.96	80.90	5.8	4.0	4.3
Max. Proposed								_		-								
PRIAL POSTAGO SEES 9-12 MARTINE COMPANY COMP																		
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The Property Pro																		
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MALE MOZIALE S20 MALE MORPHON CADA CADA FREE 1.1 MASKE 2 2 250 756 20.0 756 20.1 4.4 1.2																		
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Dec Principal Dec Principal Dec Principal Dec																		
SECTION 1970		HY/2011/03	2025-04-28	Mid-Flood	Cloudy	CS(Mf)5	05:15:50	10.8	Bottom	3	1	26.61	7.90	29.16	76.20	5.7	3.9	1.9
SEC. MYSTELLON SEC. SE																		
Sect Properties Sect S																		
Sept Property Pr																		
INST. INST					Sunny													
NEW PROPERTY Control																		
	HKLR	HY/2011/03	2025-04-30	Mid-Ebb	Sunny	IS(Mf)6	13:28:32	1.0	Surface		2	26.42		28.44	77.80	5.8	5.6	8.0
Heart MY201100 2005-04-00 MoCEUN Summy 07 139817 10 Surfect 1 1 2,044 7769 264 7790 58 57 10 10 10 10 10 10 10 1																		
MAIN MAYOR 1995 2005-24-30 Mod Piblo Sampy 97 13935 1.0 Surface 1 2 26.54 7.86 24.64 7.78 3.8 5.7 6.5 4.0 4.																		
HASE HYPOZILIPS 2025-0-80 Mol-Cob Survey SFT 1939-20 2.0 Bettom 3 2 262-14 7.94 28.62 77.90 5.8 5.7 7.00 Mol-Cob Mol-	HKLR	HY/2011/03	2025-04-30	Mid-Ebb	Sunny	IS7	13:39:35	1.0	Surface	1	2	26.34	7.94	28.43	77.70	5.8	5.7	8.6
HART MYPOILING 2000-04-10 Mod-100 Sunny Seffey 1410-05 1 2 24-47 756 748 74.00 57.7 58.8 10.0 1410-05 1410-05 141																		
HERE REVIZULION 2005-04-30 Mod-Cebs Summy 68(9) 1411204 1.0 Suffree 1 2 2.6.42 7.59 2.9.38 7.609 2.7 5.8 9.8 1411.08 1.100 1.0																		
INSERT MY 2005-04-30 Model Bib Sentry Selfry 150-51 2.5 Self	HKLR	HY/2011/03	2025-04-30	Mid-Ebb	Sunny	IS8(N)	14:11:04	1.0	Surface	1	2	26.42	7.95	28.38	76.90	5.7	5.8	9.8
MAIR MPYOZULOS 2015-04-30 Mid-Ebb Surrey EMPH 315-041 1.0 Surfee 1 2 26.50 7.79 28.51 77.00 5.9 5.8 9.4																		
BMCR MIYOZILUD 2005-04-30 Mid-Qab Summy LiMMP 155-118 1.0 Summy LiMMP 155-207 77.00 5.8 5.6 9.2																		
HINER HY/2011/03 2025-04-30 Mol-69b Summy SSIM0 13-29-7 2.5 Bottom 3 2 2,628 7.92 28.74 77.70 5.8 5.6 7.7																		
HALE HINTOLING 2005-04-30 Mol-69b Summy STAND 1413-39 3.0 5.9 5.8 8.2																		
HACE HY/7011/03 2005-04-30 Mid-19b Summy S1500 14:14:31 1.0 Surface 1 2 2.602 7.94 29:19 80.60 59 5.8 7.4 HERGER HY/7011/03 2005-04-30 Mid-19b Summy S1500 14:13:29 42 Mid-19b 2 2 2.514 7.33 29:13 80.60 59 5.9 8.3 HERGER HY/7011/03 2005-04-30 Mid-19b Summy S1500 14:13:29 42 Mid-19b 2 2 2.514 7.33 29:13 80.60 59 5.9 5.9 7.0 HERGER HY/7011/03 2005-04-30 Mid-19b Summy S1500 14:13:29 42 Mid-19b 2 2 2 2 2 2 2 2 2																		
HINCE HIV/2011/03 2025-04-30 Mol-St-Bb Sunmy SIGNN 141337 42 Modele 2 1 25.76 793 2914 80.80 5.9 7.6 1.4 1																		
HMUR HY/2011/03 2025-04-30 Mol-29b Summy SIGNN 1413/05 7.4 Bottom 3 1 25.82 7.94 25.50 80.00 5.9 5.8 7.94 1.00	HKLR		2025-04-30	Mid-Ebb		IS10(N)	14:13:20			2	1	25.76		29.14	80.80	5.9		8.3
HMCR PR/2011/03 2025-04-30 Mid-Ebb Summy SID(N) H13/46 74 Bettom 3 2 25.75 734 28.50 80.00 5.9 5.8 7.9																		
HNCR HV/2011/03 2025-04-30 Mid-Ebb Summy SRIM 1307-66 1.0 Surface 1 1 26.33 7.38 28.37 7.50 5.7 5.7 8.3																		
HARR HV/7011/03 2025-04-30 Mel-Ebb Sunny SRINN 1307-34 2.0 Bottom 3 2 26.29 793 28.54 75.00 5.7 5.7 8.5		HY/2011/03			Sunny	SR3(N)				1				28.37		5.7		_
INCRR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN) 1307-58 2.0 Dattom 3 2 2.6-29 7.93 28.63 5.20 5.7 5.7 8.5 5.7 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN) 1307-58 1.0 Surface 1 1 2 2.6-41 7.90 28.5 7.700 5.8 5.8 9.9 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1007-04 2.6 Bottom 3 1 2.6-35 7.90 28.5 7.700 5.8 5.8 9.9 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1007-04 2.6 Bottom 3 1 2.6-35 7.90 28.5 7.700 5.8 5.8 9.2 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1007-05 2.6 Bottom 3 1 2.6-35 7.90 28.5 7.50 5.8 5.7 5.8 8.6 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1007-05 1.0 Sunny SRIN 1007-05 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1007-05 4.2 Midolie 2 1 25.68 7.92 20.09 8.9 5.7 7.8 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1002-05 4.2 Midolie 2 1 25.68 7.92 20.09 8.9 5.7 7.4 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1002-05 4.2 Midolie 2 1 25.68 7.92 20.09 8.9 5.7 7.4 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1002-05 4.2 Midolie 2 1 25.68 7.92 20.09 8.9 5.7 7.4 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1002-04 7.4 Bottom 3 1 25.73 7.92 20.09 8.10 5.9 5.7 9.1 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1002-04 7.4 Bottom 3 1 25.73 7.92 20.09 8.10 5.9 5.7 9.1 MIRCR HV/7011/03 2025-04-30 Mid-Ebb Sunny SRIN 1002-04 7.1 Sunface 1 1 2.608 7.93 20.01 8.00 5.9 5.7 8.8 3.0 3.0 5.9 5.7 8.8 3.0 3.0 5.9 5.7 8.8 3.0 3.0 5.9 5.7 3.0 3.0 3.0 5.9 5.7 3.0 3.0 3.0 3.0 5.9 5.7 3.0 3.0 3.0 3.0 5.9 5.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0		HY/2011/03																
HACR HV/7011/03 2025-04-30 Mel-Ebb Sunny SRM(N3 140212 1.0 Surface 1 2,641 7.90 28.54 77.20 5.8 5.8 9.9																		
HKKR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR4(N3) 14-003-4 2.6 Bottom 3 1 26.35 7.50 Z8.81 7.70 5.8 5.8 9.2		HY/2011/03	2025-04-30	Mid-Ebb	Sunny	SR3(N)	13:07:34	2.0	Bottom	3	1	26.25	7.92	28.54	75.20	5.7	5.7	10.3
HKKR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRI(NS) 16-1038 2.6 Bottom 3 2 26-35 7.90 28.81 76.90 5.7 5.8 8.6	HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30	Mid-Ebb Mid-Ebb Mid-Ebb	Sunny Sunny	SR3(N) SR3(N) SR4(N3)	13:07:34 13:07:58 14:00:47	2.0 2.0 1.0	Bottom Bottom	3 3 1	1 2 1	26.25 26.29 26.41	7.92 7.93 7.90	28.54 28.63 28.54	75.20 76.20 77.20	5.7 5.7 5.8	5.7 5.7 5.8	10.3 8.5 9.9
HKIR HY/2011/03 2025-04-30 Mid-Ebb Summy SSR(N) 1403.07 1.0 Surface 1 2 2.5 54 7.93 2.86.0 80.00 5.9 5.7 7.1	HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Sunny Sunny Sunny Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3)	13:07:34 13:07:58 14:00:47 14:01:21	2.0 2.0 1.0 1.0	Bottom Bottom Surface Surface	3 3 1	1 2 1 2	26.25 26.29 26.41 26.40	7.92 7.93 7.90 7.90	28.54 28.63 28.54 28.55	75.20 76.20 77.20 77.00	5.7 5.7 5.8 5.8	5.7 5.7 5.8 5.7	10.3 8.5 9.9 9.4
HKIR HV/2011/03 2025-04-30 Mil-Ebb Summy SSR)N 1402-28 4.2 Middle 2 2 1 25.68 7.92 29.09 80.50 5.9 5.7 7.3	HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Sunny Sunny Sunny Sunny Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34	2.0 2.0 1.0 1.0 2.6	Bottom Bottom Surface Surface Bottom	3 3 1 1 3	1 2 1 2	26.25 26.29 26.41 26.40 26.35	7.92 7.93 7.90 7.90 7.90	28.54 28.63 28.54 28.55 28.75	75.20 76.20 77.20 77.00 77.00	5.7 5.7 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8	10.3 8.5 9.9 9.4 9.2
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR5(N) 1403-29 4-2 Middle 2 2 2.556 7.92 29.11 79.20 5.8 5.7 7.4	HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Sunny Sunny Sunny Sunny Sunny Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03	2.0 2.0 1.0 1.0 2.6 2.6	Bottom Bottom Surface Surface Bottom Bottom	3 3 1 1 3 3	1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35	7.92 7.93 7.90 7.90 7.90 7.90	28.54 28.63 28.54 28.55 28.75 28.81	75.20 76.20 77.20 77.00 77.00 76.90	5.7 5.7 5.8 5.8 5.8 5.7	5.7 5.7 5.8 5.7 5.8 5.8	10.3 8.5 9.9 9.4 9.2 8.6
HKRR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR5(N) 1402-41 7.4 Bottom 3 1 25.73 7.92 29.09 80.10 5.9 5.7 9.1	HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:38	2.0 2.0 1.0 1.0 2.6 2.6 1.0	Bottom Bottom Surface Surface Bottom Bottom Surface Surface	3 3 1 1 3 3 1	1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.93	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40	5.7 5.8 5.8 5.8 5.7 5.9	5.7 5.8 5.7 5.8 5.7 5.8 5.8 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR10A(N) 15:09:25 1.0 Surface 1 1 26:08 7.93 29:03 80:10 5.9 5.7 8.5	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:38 14:02:58	2.0 2.0 1.0 1.0 2.6 2.6 1.0 1.0	Bottom Surface Surface Bottom Bottom Surface Surface Middle	3 3 1 1 3 3 1 1 2	1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.93 7.92	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50	5.7 5.8 5.8 5.8 5.7 5.9 5.9	5.7 5.8 5.7 5.8 5.7 5.8 5.8 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDANN IS-0991 5.0 Sunfuger 1 2 2.6.09 7.93 7.92.01 7.960 5.8 S.8 7.5	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:38 14:02:58 14:03:29	2.0 2.0 1.0 1.0 2.6 2.6 1.0 1.0 4.2	Bottom Surface Surface Bottom Bottom Surface Surface Middle Middle	3 3 1 1 3 3 1 1 2 2	1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.93 7.92 7.92	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9	5.7 5.8 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4
HHKR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:0947 5.6 Middle 2 1 25:82 7.92 28:65 7.92 7	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:38 14:02:58 14:02:58 14:02:41 14:03:19	2.0 2.0 1.0 1.0 2.6 2.6 1.0 4.2 4.2 7.4	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Middle Bottom Bottom	3 3 1 1 3 3 3 1 1 2 2 2 3 3	1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.93 7.92 7.92 7.92 7.92	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11 29.09 29.15	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.9 5.8	5.7 5.7 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:08-49 10.2 Bottom 3 1 25:90 7.92 29:13 79:10 5.8 5.7 8.3 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:08-49 10.2 Bottom 3 1 25:90 7.92 29:13 79:10 5.8 5.7 9.4 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:08-49 10.2 Bottom 3 2 25:91 7.93 29:01 79:00 5.8 5.7 10.4 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:08-49 11.0 SUrface 1 1 1 26:05 7.92 29:04 80:10 5.9 5.8 8.9 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:08-49 11.0 SUrface 1 1 2 26:05 7.91 29:07 78:40 5.8 5.8 8.9 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:08-49 13.8 Middle 2 1 26:05 7.91 28:05 90.00 5.9 5.8 5.8 8.9 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDA(N) 15:08-35 8.8 Middle 2 1 26:05 7.91 28:05 90.00 5.9 5.8 5.8 8.9 10:05 90.00 15:09 15	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N)	13:07:34 13:07:38 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:38 14:02:58 14:03:29 14:03:19 15:09:25	2.0 2.0 1.0 1.0 2.6 2.6 1.0 4.2 4.2 7.4 7.4	Bottom Bottom Surface Surface Bottom Surface Surface Middle Middle Bottom Bottom Surface Surface Middle Middle	3 3 1 1 3 3 3 1 1 2 2 2 3 3	1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08	7.92 7.93 7.90 7.90 7.90 7.93 7.93 7.92 7.92 7.92 7.92 7.93	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11 29.09 29.15 29.03	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.9 5.8	5.7 5.7 5.8 5.8 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR10B(N) I5:99:18 1.0 Surface 1 1 26.05 7.92 29.04 80.10 5.9 5.8 8.9	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR1(N4(N) SR10A(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:38 14:03:29 14:02:41 14:03:19 15:09:25 15:09:57	2.0 2.0 1.0 1.0 2.6 2.6 1.0 4.2 4.2 7.4 1.0	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Sottom Sourface	3 3 1 1 3 3 3 1 1 2 2 2 3 3 3	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08	7.92 7.90 7.90 7.90 7.90 7.93 7.93 7.92 7.92 7.92 7.92 7.93 7.93	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11 29.09 29.15 29.03 29.01	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.60	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.9 5.8	5.7 5.8 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:02-027 1.0 Surface 1 2 26.05 7.91 29.07 79.00 5.8 5.8 8.9 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:02-027 1.0 Surface 1 2 26.05 7.91 28.65 80.00 5.9 5.8 10.6 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-35 3.8 Middle 2 1 1 26.05 7.91 28.65 80.00 5.9 5.8 10.6 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-35 3.8 Middle 2 2 2 26.05 7.91 28.61 79.50 5.8 5.8 9.2 1 MIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:18-59 6.6 Bottom 3 1 26.04 7.91 29.13 80.80 5.9 5.7 9.9 HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-28 6.6 Bottom 3 1 26.04 7.91 29.12 79.30 5.8 5.8 8.9 1.0 MIR HIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-28 6.6 Bottom 3 2 26.04 7.91 29.12 79.30 5.8 5.8 8.8 8.1 MIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-28 6.6 Bottom 3 2 26.04 7.91 29.12 79.30 5.8 5.8 8.8 8.1 MIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-28 6.6 Bottom 3 2 26.04 7.91 29.12 79.30 5.8 5.8 8.8 8.1 MIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-28 1.0 Sunface 1 1 26.05 7.92 29.14 80.50 5.9 5.9 5.9 1.0 MIR HIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 15:19-28 1.0 Sunface 1 2 26.06 7.92 29.15 80.50 5.9 5.8 8.3 MIR HIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 13:11-59 3.1 Middle 2 1 26.06 7.91 29.11 80.01 5.9 5.8 7.9 MIR HIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 13:11-59 3.1 Middle 2 1 26.06 7.91 29.11 80.01 5.9 5.8 7.9 MIR HIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 13:11-59 3.1 Middle 2 1 26.06 7.91 29.17 80.20 5.9 5.8 8.7 9 MIR HIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 13:11-59 3.1 Middle 2 1 26.06 7.91 29.17 80.20 5.9 5.8 7.9 8.1 MIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 13:11-59 3.1 Middle 2 1 26.06 7.91 29.17 80.20 5.9 5.8 7.9 5.8 7.9 Mid-Ebb Sunny SR108(NZ) 13:11-59 3.1 Middle 2 2 2 26.06 7.91 29.17 80.20 5.9 5.9 5.8 7.9 8.1 MIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(NZ) 13:11-19 5.2 Bottom 3 1 25.99 7.91 28.70 7.90 5.9 5.9 5.8 7.9 5.9 5.9 5.9 5.9 5.9	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:30 14:03:38 14:02:58 14:02:41 14:03:19 15:09:25 15:09:57 15:09:47	2.0 2.0 1.0 1.0 2.6 2.6 1.0 1.0 4.2 7.4 7.4 1.0 5.6 5.6	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle	3 3 1 1 1 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 2 2 1 2	26.25 26.29 26.41 26.40 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.93 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.93	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.64	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.60 79.80	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.9 5.8 5.8	5.7 5.8 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SRIDB(NZ) 15:2027 1.0 Surface 1 2 26.05 7.91 29.07 79.80 5.8 5.8 8.9	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03 HY/2011/03	2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:01:33 14:03:37 14:03:38 14:02:58 14:02:54 14:03:19 15:09:25 15:09:57 15:09:57 15:09:49	2.0 2.0 1.0 2.6 2.6 1.0 4.2 4.2 7.4 1.0 1.0 5.6 10.2	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle	3 3 1 1 1 3 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.83	7.92 7.93 7.90 7.90 7.90 7.93 7.93 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.93 7.93 7.93	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.64 29.03 29.01	75.20 76.20 77.20 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.60 79.80 79.80	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.9 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(N2) 15:19:35 3.8 Middle 2 2 26.05 7.91 28.61 79.50 5.8 5.8 9.2	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	\$R3(N) \$R3(N) \$R4(N3) \$R4(N3) \$R4(N3) \$R4(N3) \$R5(N) \$R5(N) \$R5(N) \$R5(N) \$R5(N) \$R10A(N) \$R10A(N) \$R10A(N) \$R10A(N) \$R10A(N)	13:07:34 13:07:58 14:00:47 14:01:21 14:01:21 14:01:33 14:03:07 14:03:38 14:02:41 14:03:19 14:02:41 14:03:19 15:09:57 15:09:17 15:09:47 15:09:47 15:09:84 15:09:38	2.0 2.0 1.0 1.0 2.6 2.6 1.0 4.2 4.2 7.4 1.0 1.0 5.6 5.6	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Middle Bottom Bottom Surface Middle Middle Bottom Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Bottom	3 3 1 1 1 3 3 3 1 1 2 2 3 3 3 1 1 2 2 2 3 3 3 3	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 26.35 25.94 25.99 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.82 25.90 25.82	7.92 7.93 7.90 7.90 7.90 7.93 7.93 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.93 7.93 7.93 7.93 7.93	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11 29.03 29.01 29.05 29.01 29.05 29.01 20.01	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.60 79.80 79.30 79.10 80.10	5.7 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.8 5.9 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny SR108(N2) 15:18:59 6.6 Bottom 3 1 26.04 7.91 29.13 80.80 5.9 5.7 9.9	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2) SR10B(N2) SR10B(N2)	13:07:34 13:07:58 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:29 14:02:41 14:03:19 15:09:25 15:09:57 15:09:49 15:09:38 15:09:38 15:09:38 15:09:38	2.0 2.0 1.0 1.0 2.6 2.6 1.0 1.0 4.2 7.4 1.0 1.0 5.6 10.2 10.2	Bottom Bottom Surface Bottom Bottom Surface Bottom Surface Middle Middle Bottom Bottom Surface Middle Bottom Surface Surface Surface Surface Middle Sottom Bottom Surface Surface Surface Surface	3 3 1 1 1 3 3 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 3	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.91 26.05	7.92 7.93 7.90 7.90 7.90 7.93 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.93 7.92 7.93 7.92 7.93 7.92 7.93	28.54 28.63 28.54 28.55 28.75 28.60 28.64 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.65 29.01 29.01 29.02 29.03	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.60 79.80 79.30 79.10 79.00 79.80	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.8 5.9 5.8 5.9 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9 9.4 10.4
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS2(A) 13:11:42 1.0 Surface 1 1 26.05 7.92 29:14 80:50 5.9 5.9 9.3	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:07 14:03:07 14:02:58 14:03:29 14:02:41 14:03:19 15:09:25 15:09:57 15:09:11 15:09:38 15:19:14 15:20:27 15:19:14	2.0 2.0 1.0 1.0 2.6 2.6 1.0 4.2 7.4 7.4 1.0 5.6 5.6 10.2 10.2	Bottom Bottom Surface Bottom Bottom Surface Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle	3 3 1 1 1 3 3 3 1 2 2 2 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 3	1 2 1 2 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.91 26.05	7.92 7.90 7.90 7.90 7.90 7.93 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.92 7.93 7.92 7.93 7.92 7.93 7.92	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.64 29.01 29.01 29.01 29.01 29.01 29.02	75.20 76.20 77.20 77.00 77.00 77.00 76.90 80.40 80.50 79.20 80.10 79.60 79.80 79.80 79.90 80.10 79.90 80.10 79.90	5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.8 5.9 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.8 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 9.9 10.4 8.9 8.9 10.6
HKIR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS2(A) 13:12:09 1.0 Surface 1 2 26.06 7.92 29.15 80.50 5.9 5.8 8.3	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	\$R3(N) \$R3(N) \$R3(N) \$R4(N3) \$R4(N3) \$R4(N3) \$R5(N) \$R5(N) \$R5(N) \$R5(N) \$R5(N) \$R5(N) \$R10A(N) \$R10A(N) \$R10A(N) \$R10A(N) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2) \$R10B(N2)	13:07:34 13:07:58 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:03:09 14:03:09 14:03:09 14:03:19 15:09:25 15:09:15 15:09:47 15:09:47 15:09:47 15:09:47 15:09:25 15:09:11 15:09:47 15:09:25 15:09:11 15:09:47 15:19:14 15:19:14	2.0 2.0 1.0 1.0 2.6 2.6 1.0 1.0 4.2 7.4 1.0 1.0 5.6 5.6 10.2 10.2 1.0 3.8	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle	3 3 1 1 1 3 3 1 1 2 2 2 2 3 3 3 1 1 1 2 2 2 2	1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 1 1 1 2 2 1 1 1 1 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.99 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.81 26.05 26.05	7.92 7.90 7.90 7.90 7.90 7.93 7.93 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.92 7.93 7.92 7.93 7.92 7.91	28.54 28.63 28.54 28.55 28.75 28.81 28.60 28.64 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.64 29.09 29.19 29.09 29.01 29.09 29.01 29.09 29.01 29.09 29.01 28.65 28.64 29.09 29.01 29.01 29.02 28.64 29.09 29.01 29.01 29.02 29.03 29.03 29.04 29.04 29.04 29.05 20.05	75.20 76.20 77.20 77.00 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.80 79.30 79.30 79.30 79.90 80.10 79.80	5.7 5.8 5.8 5.8 5.9 5.9 5.8 5.9 5.8 5.9 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9 8.9 10.6 8.9 9.9 9.1
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS2(A) 13:11:32 3.1 Middle 2 1 26.05 7.91 29.18 80.10 5.9 5.8 7.5	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B	13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:03 14:01:03 14:03:03 14:03:03 14:03:03 14:02:41 14:03:19 15:09:25 15:09:57 15:09:47 15:09:47 15:09:38 15:19:14 15:19:08 15:19:08 15:19:08 15:19:08 15:19:08 15:19:08 15:19:08	2.0 2.0 1.0 1.0 2.6 2.6 1.0 1.0 4.2 4.2 7.4 1.0 1.0 5.6 5.6 10.2 1.0 2.6 3.8 3.8 6.6	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Middle Bottom	3 3 1 1 1 3 3 3 1 1 2 2 2 2 3 3 3 1 1 2 2 2 2	1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.82 25.90 25.82 25.90 25.82 25.83 25.90 26.05 26.05 26.05 26.05 26.04	7.92 7.93 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.93 7.93 7.93 7.93 7.93	28.54 28.63 28.55 28.55 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 29.03 29.01 28.65 29.03 29.04 29.07 28.65 29.04 29.07 28.65 29.07 20.07	75.20 76.20 77.20 77.00 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.60 79.80 79.30 79.10 79.00 80.10 79.50 80.00 79.50	5.7 5.7 5.8 5.8 5.8 5.9 5.9 5.9 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.8 5.7 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 8.9 8.9 8.9 8.9 8.9 8.9
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny CSZ(A) 13:11:59 3.1 Middle 2 2 26.06 7.91 29:17 80.20 5.9 5.8 7.9	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	\$83(N) \$83(N) \$84(N3) \$84(N3) \$84(N3) \$84(N3) \$85(N) \$85(N) \$85(N) \$85(N) \$85(N) \$85(N) \$8104(N) \$8104(N) \$8104(N) \$8106(N2) \$8108(N2)	13:07:34 13:07:58 13:07:58 14:00:47 14:01:21 14:00:34 14:03:07 14:03:03 14:03:03 14:03:03 14:02:41 14:03:19 15:09:25 15:09:57 15:09:47 15:09:47 15:09:47 15:19:08 15:19:18 15:19:18 15:19:18 15:19:18 15:19:18 15:19:18 15:19:18	2.0 2.0 1.0 1.0 2.6 2.6 1.0 4.2 4.2 7.4 1.0 5.6 10.2 10.2 10.2 10.2 10.3 8.8 8.6 6.6 6.6	Bottom Bottom Surface Surface Bottom Surface Surface Middle Bottom Surface Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Surface Surface Middle Sottom Surface Middle Sottom Surface Middle Sottom Surface	3 3 1 1 1 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 3	1 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 1 2 2 1 1 2 2 1 1 2 1 2 1 1 2 1 2 1 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 1 2 1 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 2 2 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 25.82 25.82 25.83 25.90 25.81 26.05 26.05 26.05 26.04 26.04	7.92 7.93 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.93 7.93 7.93 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.01 29.01 29.01 29.01 29.02 29.13 29.01 20.01	75.20 76.20 77.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.80 79.30 79.30 79.30 80.10 79.80 80.50	5.7 5.7 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.3 7.4 9.1 10.4 8.5 8.9 8.9 9.4 10.6 9.9 8.9
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS(A) 13:11:49 5.2 Bottom 3 2 25.99 7.91 28.73 79.90 5.9 5.9 8.1	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2)	13:07:34 13:07:58 13:07:58 14:00:75 14:00:21 14:00:34 14:03:30 14:03:07 14:03:38 14:03:29 14:03:19 15:09:25 15:09:25 15:09:11 15:09:47 15:09:38 15:19:14 15:19:08 15:19:19 15:19:08 15:19:19 15:19:08 15:19:19 16:19	2.0 2.0 1.0 1.0 2.6 1.0 1.0 4.2 4.2 7.4 1.0 5.6 5.6 10.2 10.2 10.2 1.0 1.0 1.0 1.0 5.6 5.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Surface Surface Surface Surface Bottom Bottom Surface Middle Bottom Surface Middle Bottom Bottom Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface	3 3 1 1 1 2 2 2 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 1	1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 25.82 25.83 25.90 25.82 25.83 25.90 25.91 26.05 26.05 26.05 26.04 26.04 26.05	7.92 7.93 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.92 7.93 7.92 7.93 7.92 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.60 28.64 29.09 29.11 29.09 29.15 29.03 29.01 29.04 29.04 29.04 29.05 29.04 29.07 20.07	75.20 76.20 77.20 77.00 77.00 76.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.80 79.80 79.80 79.80 79.90 80.10 79.90 80.10 79.90 80 80.90 80 80.90 80.90 80 80 80 80 80 80 80 80 80 80 80 80 80	5.7 5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9 8.3 9.4 9.1 10.4 8.5 7.9 8.9 8.3 9.4 9.1 9.9 9.9 9.9 9.9 9.9 9.9 9.9
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS(Mf)5 15:01:51 1.0 Surface 1 1 26:38 7.96 28:51 77:20 5.8 5.6 11.2	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR1	13:07:34 13:07:38 13:07:58 14:00:47 14:00:34 14:00:34 14:00:33 14:03:07 14:03:39 14:03:38 14:03:29 14:03:19 15:09:25 15:09:17 15:09:47 15:09:47 15:09:38 15:09:38 15:19:38 15:19:38 15:19:28 15:	2.0 2.0 1.0 1.0 2.6 1.0 4.2 4.2 7.4 1.0 5.6 5.6 10.2 10.2 10.2 10.3 3.8 3.8 6.6 6.6 6.6 1.0	Bottom Bottom Surface Surface Bottom Surface Middle Bottom Bottom Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Middle Bottom Bottom Surface Surface Middle Middle Middle Bottom Middle Bottom Middle Bottom Middle	3 3 1 1 1 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 2	1 2 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 25.82 25.83 25.90 25.81 26.05 26.05 26.05 26.04 26.05 26.06 26.05 26.06 26.05	7.92 7.93 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.93 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.92 7.92	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.01 20.01	75.20 76.20 77.20 77.20 77.00 77.00 77.00 80.90 80.90 80.10 79.20 80.10 79.20 80.10 79.80 79.80 79.80 79.80 80.10 79.80 80.10 79.80 80.10	5.7 5.7 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 10.4 8.9 10.6 9.2 9.9 8.1 9.9 8.3 7.5 7.9
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS(Mf)5 15:02:52 1.0 Surface 1 2 26.45 7.95 28.44 76.60 5.7 5.7 9.7	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Eb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR	13:07:34 13:07:34 13:07:58 14:00:47 14:01:21 14:00:34 14:01:33 14:03:07 14:03:33 14:03:07 14:03:39 14:03:19 15:09:25 15:09:25 15:09:25 15:09:37 15:09:38 15:19:14 15:19:35 15:19:35 15:19:28 13:11:42 13:11:13 13:11:59	2.0 2.0 1.0 1.0 2.6 1.0 1.0 4.2 4.2 4.2 7.4 1.0 5.6 5.6 10.2 1.0 1.0 1.0 1.0 1.0 1.0 5.6 5.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Surface Surface Surface Middle Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Middle Sourface Middle Sourface Middle Middle Sourface Middle Middle Middle Middle Bottom Surface Middle Middle Bottom	3 3 3 1 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 3	1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.69 25.82 25.83 25.90 25.82 25.83 25.90 25.91 26.05 26.05 26.05 26.05 26.04 26.04 26.04 26.05 26.06 26.05 26.06 26.06 26.06	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.93 7.92 7.91 7.91 7.91 7.91 7.91 7.92 7.92 7.91 7.91 7.91 7.91 7.92 7.92 7.93	28.54 28.63 28.54 28.55 28.75 28.75 28.60 28.64 29.09 29.11 29.09 29.15 29.01 29.01 29.04 29.04 29.02 29.13 29.01 29.04 29.04 29.05 29.05 29.05 29.06 29.06 29.07 20.07	75.20 76.20 77.20 77.00 77.00 80.90 80.40 80.40 80.50 79.20 80.10 79.80 79.80 79.80 79.80 79.80 79.80 80.10 79.90 80.10 79.90 80.10 80.10 80.80 80	5.7 5.7 5.8 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9 8.9 10.6 9.2 9.9 8.1 9.2 9.2 9.3 9.4 9.1 9.5 8.6 7.3 7.4 8.5 7.5 8.9 8.9 8.9 8.9 8.9 8.9 8.9 8.9
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS(Mf)5 15:01:39 5.9 Middle 2 1 26:19 7.95 28:40 76:90 5.8 5.7 9.7	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Eb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A)	13:07:34 13:07:58 14:00:47 14:00:34 14:00:34 14:00:34 14:00:30 14:03:07 14:03:07 14:03:19 14:02:48 14:03:19 15:09:25 15:09:17 15:09:17 15:09:38 15:19:35 15:19:35 15:19:35 15:19:35 15:19:35 15:19:35 15:19:35 13:11:42 13:11:59 13:11:59	2.0 2.0 1.0 1.0 2.6 1.0 4.2 4.2 7.4 1.0 5.6 10.2 10.2 10.2 10.3 8.8 6.6 6.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface	3 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 3 1 1 2 2 3 3 3 3	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.99 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.81 26.05 26.05 26.05 26.05 26.04 26.05 26.06 26.05 26.06 25.99	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.91 7.91 7.91 7.91 7.91 7.92 7.91 7.91 7.91 7.91 7.92 7.93	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 29.01 29.01 28.65 29.13 29.01 29.02 29.13 29.01 29.03 29.01 29.07 28.65 29.13 29.10 29.17 28.70 29.18	75.20 76.20 76.20 77.20 77.00 76.90 80.90 80.90 80.50 79.20 80.10 79.20 80.10 79.20 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10	5.7 5.7 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.3 7.4 9.1 10.4 8.5 8.9 8.9 8.9 8.9 8.9 8.9 10.4 8.9 8.9 8.9 8.6 7.1 10.4 8.5 7.5 8.9 8.9 8.9 8.9 8.9 8.9 8.9 8.9
HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny CS(Mf)5 15:01:18 10.8 Bottom 3 1 26.16 7.95 28.90 76.90 5.8 5.6 9.9 HKLR HY/2011/03 2025-04-30 Mid-Ebb Sunny IS5 08:43:51 1.0 Surface 1 1 26.45 7.94 28.24 79.30 5.9 5.6 9.9 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS5 08:43:41 1.0 Surface 1 1 26.45 7.94 28.24 79.30 5.9 5.6 9.9 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS5 08:44:34 1.0 Surface 1 2 26.32 7.93 28.38 79.70 5.9 5.6 11.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS5 08:44:34 1.0 Surface 1 2 26.44 7.93 28.84 79.00 5.9 5.6 11.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS5 08:44:31 4.3 Middle 2 2 26.44 7.93 28.84 79.60 5.9 5.7 10.2 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS5 08:44:31 7.6 Bottom 3 1 26.36 7.93 28.88 77.80 5.8 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS5 08:44:31 7.6 Bottom 3 1 26.36 7.93 28.88 77.80 5.8 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS5 08:44:30 7.6 Bottom 3 2 26.18 7.93 28.88 77.80 5.8 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:32:48 1.0 Surface 1 2 26.57 7.94 28.27 76.80 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:32:40 2.1 Bottom 3 1 26.48 7.94 28.23 76.60 5.7 5.5 10.2 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:32:40 2.1 Bottom 3 1 26.48 7.94 28.23 7.80 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:32:40 2.1 Bottom 3 1 26.55 7.92 28.38 7.80 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:32:40 2.1 Bottom 3 1 26.55 7.92 28.30 7.80 5.8 5.5 5.5 9.5	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Eb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR	13:07:34 13:07:38 13:07:58 14:00:47 14:01:21 14:01:03 14:03:07 14:03:07 14:03:29 14:03:29 14:03:19 14:03:19 14:03:19 15:09:25 15:09:57 15:09:11 15:09:47 15:09:47 15:09:47 15:19:08 15:19:18 15:18	2.0 2.0 1.0 1.0 1.0 2.6 2.6 1.0 4.2 4.2 4.2 4.2 7.4 7.4 1.0 5.6 10.2 10.2 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.	Bottom Bottom Surface Surface Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Surface Middle Surface Middle Surface Middle Surface Surface Middle Surface Surface Middle Surface Surface Middle Surface Surface Surface	3 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 2 2 3 3 3 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 1 2	1 2 1 2 1 1 2 1 1 2 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1	26.25 26.29 26.41 26.40 26.35 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.82 25.90 25.82 25.91 26.05 26.05 26.05 26.05 26.04 26.05 26.06 26.05 26.06 26.05 26.06 26.05 26.06 26.05 26.06 26.05 26.06 26.06 26.05 26.06 26.06 26.05 26.06 26.06 26.07	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.93 7.93 7.93 7.92 7.93 7.93 7.93 7.92 7.91 7.91 7.91 7.91 7.91 7.92 7.92 7.92 7.92 7.91 7.91 7.91 7.92 7.92 7.93	28.54 28.63 28.55 28.55 28.81 28.60 29.09 29.11 29.09 29.12 29.03 29.01 28.65 28.61 29.09 29.13 29.01 28.65 28.61 29.09 29.13 29.01 29.03 29.04 29.04 29.09 29.05 28.61 29.09 29.13 29.01 29.03 29.04 29.09 29.05 29.06 29.07 28.65 28.61 29.09 29.07 28.65 28.61 29.09 29.07 28.65 28.61 29.09 29.07 28.65 28.61 29.09 29.07 28.65 28.61 29.09 28.65 29.09 29.09 28.65 29.09 29.09 28.65 29.09 28.65 29.09 28.75 29.18 29.17 28.70 28	75.20 76.20 76.20 77.20 77.00 76.90 80.90 80.90 80.50 79.20 80.50 79.20 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.80 79.80 80.10 79.80 80.10 79.80 80.80 79.80 80.10 79.80 80.80 80.80 80 80.80 80 80 80 80 80 80 80 80 80 80 80 80 8	5.7 5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.8 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 9.4 10.4 8.9 8.9 10.6 9.2 9.9 8.1 11.2 9.7
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny CS(Mf)5 15:02:02 10.8 Bottom 3 2 26.17 7.95 28.94 75:80 5.7 5.7 8.9	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A) CS2(13:07:34 13:07:58 13:07:58 14:00:47 14:00:34 14:00:34 14:00:30 14:03:07 14:03:07 14:03:07 14:03:19 15:09:25 15:09:25 15:09:38 15:09:38 15:09:38 15:19:35 15:	2.0 2.0 1.0 1.0 1.0 2.6 1.0 4.2 4.2 7.4 1.0 5.6 10.2 10.2 10.2 10.2 10.3 8.8 6.6 6.6 6.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Middle Middle Bottom	3 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.99 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.91 26.05 26.05 26.05 26.05 26.06 26.06 26.99 25.99 25.99 26.38	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.01 20.01	75.20 76.20 77.20 77.20 77.00 80.90 80.90 98.050 79.20 80.10 79.20 80.10 79.20 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 80.80 79.80 80 80.80 80 80 80 80 80 80 80 80 80 80 80 80 8	5.7 5.7 5.8 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.8 5.9 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 6.8 7.3 7.4 9.1 10.4 8.5 7.5 8.9 8.9 8.9 10.6 8.9 9.2 9.9 8.1 1.2 9.7 7.8
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:51 1.0 Surface 1 1 26.45 7.94 28.24 79.30 5.9 5.6 9.9 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:51 1.0 Surface 1 2 26.32 7.93 28.38 79.30 5.9 5.6 9.9 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:13 4.3 Middle 2 1 26.44 7.93 28.83 78.30 5.9 5.7 8.8 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:13 7.6 Bottom 3 1 26.36 7.93 28.84 79.60 5.9 5.7 10.2 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:11 7.6 Bottom 3 1 26.36 7.93 28.88 79.50 5.9 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:44:15 08:43:11 7.6 Bottom 3 2 26.18 7.93 28.88 79.50 5.9 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:11 7.6 Bottom 3 2 26.18 7.93 28.88 79.50 5.9 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:11 7.6 Bottom 3 2 26.18 7.93 28.88 79.50 5.9 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:11 7.6 Bottom 3 2 26.18 7.93 28.88 79.50 5.9 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10	13:07:34 13:07:58 13:07:58 14:00:47 14:01:21 14:00:34 14:01:33 14:03:07 14:03:38 14:03:29 14:03:19 15:09:25 15:09:25 15:09:11 15:09:47 15:09:47 15:09:38 15:19:35 15:19:28 15:	2.0 2.0 1.0 1.0 2.6 1.0 1.0 4.2 4.2 4.2 7.4 1.0 5.6 5.6 10.2 10.2 10.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Surface Surface Surface Middle Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle	3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 2	1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 25.82 25.83 25.90 25.81 26.05 26.05 26.05 26.05 26.06 26.06 26.06 26.06 25.99 25.99 25.99 26.38 26.45 26.41	7.92 7.93 7.90 7.90 7.90 7.90 7.93 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.92 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.01 29.01 29.01 29.02 29.01 29.01 29.01 29.01 29.01 29.02 29.03 29.01 29.03 29.01 29.04 29.03 29.04 29.03 29.04 29.04 29.07 29.05 20.05	75.20 76.20 76.20 77.00 77.00 77.00 77.00 80.90 80.90 80.40 80.50 79.20 80.10 79.20 80.10 79.20 80.10 79.20 80.10 79.30 80.10 79.30 80.10 80.40 80.50 79.80 80.10 80.10 80.10 80.80 80.70 80.80 80	5.7 5.7 5.8 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 10.6 9.9 8.1 9.9 8.3 7.5 8.9 8.1 9.9 9.9 8.6 8.7 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:31 4.3 Middle 2 1 26.44 7.93 28.83 78.30 5.9 5.7 8.8 RKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:44:15 4.3 Middle 2 2 26.46 7.93 28.84 78.90 5.9 5.7 10.2 10	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Eb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) CS2(A) CS	13:07:34 13:07:58 13:07:58 14:00:34 14:00:34 14:00:34 14:00:30 14:03:07 14:02:58 14:03:29 14:03:39 14:02:58 14:03:19 15:09:25 15:09:25 15:09:11 15:09:38 15:19:35 15:	2.0 2.0 1.0 1.0 1.0 2.6 2.6 1.0 4.2 4.2 4.2 7.4 7.4 1.0 1.0 5.6 5.6 10.2 10.2 10.2 10.3 3.8 6.6 6.6 6.6 5.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Bottom Surface Middle Bottom Bo	3 3 3 1 1 1 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.91 26.05 26.05 26.05 26.05 26.04 26.05 26.06 26.05 26.06 26.05 26.06 26.07 26.08	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.92 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.65 28.65 29.13 29.01 29.04 29.19 29.14 29.19 29.14 29.15 29.18 29.17 28.57 28.58 29.17 28.79 28.79 28.79 28.79 28.79 28.79 28.79 28.79	75.20 76.20 76.20 77.20 77.00 76.90 80.90 80.90 80.50 79.20 79.20 79.20 79.80 79.80 79.80 79.80 79.80 79.80 79.80 79.80 79.80 79.80 80.10 79.80 80.10 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80 80.80 80 80 80 80 80 80 80 80 80 80 80 80 8	5.7 5.7 5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 8.9 8.3 9.4 10.4 8.9 8.9 8.9 8.9 8.1 11.2 9.7 10.4 9.9
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:44:15 4.3 Middle 2 2 26.46 7.93 28.84 79.60 5.9 5.7 10.2	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10	13:07:34 13:07:38 13:07:58 14:00:47 14:01:21 14:01:33 14:03:07 14:03:39 14:03:39 14:03:39 14:03:39 14:03:39 14:03:39 15:09:57 15:19:08 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 15:01:51 15:01 15:01 15:01 15:01 15:01 15:01 15:01 15:01 15:01 15:01 15:01	2.0 2.0 1.0 1.0 1.0 1.0 2.6 2.6 1.0 1.0 4.2 4.2 4.2 4.2 7.4 7.4 1.0 1.0 5.6 10.2 10.2 10.3 3.8 3.8 6.6 1.0 3.1 3.1 3.1 3.1 5.2 5.2 1.0 5.9 5.9 10.8 10.8	Bottom Bottom Surface Surface Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Bottom Surface Middle Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Surface Surface Middle Bottom Bottom Surface Surface Surface Surface Surface Middle Bottom Bottom Bottom Bottom Bottom Bottom Surface	3 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 3	1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.82 25.80 26.05 26.05 26.05 26.05 26.05 26.05 26.06 26.06 26.05 26.06 26.07 26.46	7.92 7.93 7.90 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.93 7.92 7.93 7.92 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.92 7.92 7.93 7.92 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.55 28.81 28.60 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.61 29.01 29.02 29.12 29.03 29.01 28.65 28.61 29.01 29.04 29.07 28.65 28.61 29.13 29.14 29.15 29.18 29.17 28.73 28.73 28.73 28.51 28.44 28.40 28.95 28.90 28.99	75.20 76.20 76.20 76.20 77.20 77.20 77.00 76.90 80.90 80.90 80.90 80.50 79.20 80.10 79.20 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.80 80.80 80.80 79.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 80.80 79.80 80.80 79.80 80.80 79.80	5.7 5.7 5.8 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.8 5.7 5.8 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 8.9 10.6 9.2 9.9 8.1 11.2 9.7 19.7 10.4 9.9 8.9 8.9
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISS 08:43:11 7.6 Bottom 3 1 26.36 7.93 28.88 79.50 5.8 5.7 9.6 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:48 1.0 Surface 1 1 26.57 7.94 28.27 76.80 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:48 1.0 Surface 1 1 2 26.57 7.94 28.27 76.60 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:40 2.1 Bottom 3 1 26.48 7.94 28.25 76.60 5.7 5.5 10.2 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:40 2.1 Bottom 3 1 26.48 7.94 28.23 76.80 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:58 2.1 Bottom 3 1 26.48 7.94 28.23 76.80 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:58 2.1 Bottom 3 2 26.51 7.94 28.60 76.50 5.7 5.6 9.1 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:55 1.0 Surface 1 1 26.55 7.92 28.38 77.80 5.8 5.6 8.7 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:55 1.0 Surface 1 1 26.55 7.92 28.30 77.60 5.8 5.6 8.7 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:56 1.0 Surface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:56 1.0 Surface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:56 1.0 Surface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:56 1.0 Surface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 5.5 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:56 1.0 Surface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 5.5 5.5 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny ISGMP6 08:32:56 1.0 Burface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B	13:07:34 13:07:58 13:07:58 14:00:47 14:00:34 14:00:34 14:00:30 14:03:07 14:03:07 14:03:19 14:02:58 14:03:19 14:02:41 14:03:19 15:09:25 15:09:25 15:09:38 15:09:38 15:19:35 16:19:35 16:19:35 16:19:35 16:19:35 16:19:35 16:19:35 16:19:35 16:	2.0 2.0 1.0 1.0 1.0 2.6 1.0 1.0 4.2 4.2 4.2 7.4 1.0 5.6 10.2 10.2 10.2 10.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Surface Surface Middle Bottom Bottom Bottom Surface	3 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 1	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.99 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.81 25.90 25.82 25.90 25.81 26.05 26.05 26.05 26.05 26.06 26.99 25.99 26.98 26.99 26.38 26.45 26.19 26.20 26.10 26.17 26.45	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.93 7.92 7.93 7.92 7.93 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.65 29.13 29.01 29.07 28.65 29.13 29.01 29.07 28.65 29.13 29.17 28.73 28.51 28.44 28.40 28.95 28.94 28.94 28.24	75.20 76.20 77.20 77.20 77.20 77.20 77.00 76.90 80.90 80.90 80.90 99.20 80.10 99.20 80.10 99.20 80.10 99.80 80.10 99.80 80.10 99.80 80.10 99.80 80.10 99.80 80.10 99.80 80.10 99.80 80.10 99.80 80.10 99.80 80.50 80.80 80.10 80.70 99.80 80.10 80.70 99.80 80.10 80.70 99.80 80.70 99.80 80.70 99.80 80.70 99.80 80.70 99.80 80.70 99.80 80.70 99.80 80.70 99.80 80.70 99.80 90.70	5.7 5.7 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.8 5.9 5.9 5.9 5.8 5.9 5.8 5.8 5.9 5.8 5.8 5.9 5.8 5.9 5.8 5.9 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 10.6 8.9 11.2 9.7 10.4 9.9 9.9 8.1 11.2 9.7 10.4
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HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:33:21 1.0 Surface 1 2 26.59 7.94 28.25 76.60 5.7 5.5 10.2	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2	13:07:34 13:07:58 13:07:58 13:07:58 14:00:31 14:00:34 14:01:03 14:03:07 14:01:03 14:03:07 14:02:58 14:03:29 14:03:19 15:09:25 15:09:17 15:09:17 15:09:17 15:09:18 15:09:38 15:19:38 16:19:38 16:19:38 16:19:38 16:19:38 16:19:38 16:19:38 16:19:38 16:19:38 16:19:38 16:	2.0 2.0 2.0 1.0 1.0 1.0 2.6 1.0 2.6 1.0 4.2 4.2 7.4 7.4 1.0 5.6 10.2 10.2 10.2 10.3 8.8 6.6 10.3 1.0 1.0 1.0 1.0 3.8 1.0 1.0 1.0 1.0 3.1 3.1 5.2 1.0 1.0 1.0 1.0 1.0 3.1 3.1 5.2 1.0 1.0 1.0 1.0 3.1 3.1 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Middle Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Bottom Bot	3 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 1 1 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.91 26.05 26.05 26.05 26.05 26.06 26.97 26.40	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.92 7.93 7.93 7.92 7.93 7.94 7.95 7.95 7.97 7.97 7.97 7.97 7.97 7.97	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 29.01 29.01 28.65 29.13 29.01 29.01 28.61 29.13 29.01 29.07 28.65 29.13 29.14 29.17 28.70 28.73 28.51 28.44 28.87 28.95 28.94 28.24 28.83 28.84	75.20 76.20 77.20 77.20 77.20 77.20 77.20 80.90 80.90 80.90 80.50 79.20 80.80 80.50 79.20 80.90 79.80 80.90 80.90 79.80 80.10 80.10 80.10 80.50 80.50 79.80 80.80 80.90 79.80 80.90 79.80 80.90 80.90 77.20 80.90 77.20 80.90 77.80 79.90 75.80 79.90 75.80 79.90 75.80 79.90 77.80	5.7 5.7 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.9 5.8 5.8 5.9 5.9 5.9 5.8 5.9 5.8 5.8 5.9 5.8 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 10.6 8.9 9.2 9.9 9.9 8.1 10.9 8.8 8.1 10.2 9.6
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:32:40 2.1 Bottom 3 1 26.48 7.94 28.23 76.80 5.8 5.5 9.5 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS(Mf)6 08:32:58 2.1 Bottom 3 2 26.51 7.94 28.60 76.50 5.7 5.6 9.1 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:35 1.0 Surface 1 1 26.56 7.92 28.38 77.80 5.8 5.6 8.7 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:56 1.0 Surface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:56 1.0 Surface 1 2 26.55 7.92 28.30 77.60 5.8 5.5 9.4	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood Mid-Flood	Sunny	SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2	13:07:34 13:07:34 13:07:58 13:07:58 14:00:34 14:00:34 14:00:34 14:01:21 14:00:34 14:01:21 14:00:34 14:03:39 14:03:38 14:03:38 14:03:38 14:03:38 14:03:19 15:09:25 15:09:17 15:09:47 15:	2.0 2.0 1.0 1.0 2.6 1.0 4.2 4.2 7.4 1.0 5.6 10.2 10.2 10.3 10.3 10.3 10.3 10.3 10.3 10.3 10.3	Bottom Bottom Surface Surface Bottom Surface Surface Middle Bottom Bottom Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Sourface Surface Surface Surface Surface Surface Surface Bottom Sourface Surface Surfa	3 3 3 1 1 1 1 3 3 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 3	1 2 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.81 26.05 26.05 26.05 26.05 26.06 26.06 26.06 26.06 26.07 26.45 26.46 26.19 26.20 26.46 26.47 26.45 26.44 26.46 26.48	7.92 7.93 7.90 7.90 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.92 7.93 7.92 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.75 28.81 28.60 29.09 29.11 29.03 29.01 28.65 28.64 29.09 29.15 29.01 28.65 28.64 29.17 29.07 28.65 28.64 29.18 29.19 29.10 29.07 28.65 28.64 29.18 29.18 29.19 29.18 29.19 29.18 29.19 29.19 28.70 28.70 28.70 28.70 28.70 28.70 28.81 28.84 28.88 28.88	75.20 76.20 76.20 77.20 77.00 77.00 76.90 80.90 80.50 79.20 80.10 79.20 80.10 79.80 80.10 79.80 80.80 79.80 80.10 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.90 80.90 79.80 80.90 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.90 79.90 80.90 80.90 79.90 80.90 80.90 79.90 80.90 80.90 79.90 80.90 80.90 80.90 79.90 80.90 79.90 80.90 79.90 80.90 79.90 80.90 79.90	5.7 5.7 5.8 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.7 5.8 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 10.4 8.9 11.0.4 8.9 10.6 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 8.1 9.9 9.9 8.1 9.9 8.1 9.9 8.1 9.9 9.9 8.1 9.9 8.1 9.9 9.9 8.1 9.9 9.9 8.1 9.9 9.9 8.1 9.9 9.9 8.1 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:35 1.0 Surface 1 1 26:56 7.92 28:38 77:80 5.8 5.6 8.7 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:56 1.0 Surface 1 2 26:55 7.92 28:30 77:60 5.8 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:06 2.0 Bottom 3 1 26:49 7.91 28:63 77.70 5.8 5.6 9.4	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Flood	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(13:07:34 13:07:38 13:07:58 14:00:34 14:00:34 14:01:03 14:00:34 14:01:03 14:03:07 14:01:03 14:03:07 14:02:58 14:03:29 14:03:29 14:03:19 15:09:25 15:09:25 15:09:17 15:09:47 15:09:47 15:09:47 15:09:47 15:09:47 15:09:47 15:09:47 15:09:48 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:19:05 15:01:05 15:	2.0 2.0 1.0 1.0 1.0 2.6 2.6 1.0 1.0 4.2 4.2 4.2 4.2 7.4 7.4 1.0 1.0 5.6 10.2 10.2 10.2 10.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Surface Middle Bottom Surface	3 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 3	1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.91 26.05 26.05 26.05 26.05 26.05 26.06 26.07 26.38 26.44 26.45 26.32 26.44 26.45 26.32 26.44	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.65 28.65 28.65 28.61 29.13 29.01 29.03 29.03 29.01 29.03 29.03 29.04 29.03 29.04 29.03 29.04 29.03 29.04 29.05 28.61 29.18 29.18 29.18 29.18 29.18 29.18 29.19 29.18 29.19 28.79	75.20 76.20 77.20 76.20 77.20 77.00 76.90 80.90 80.90 80.50 79.20 80.50 79.20 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.90 79.80 80.80 80.50 79.90 79.80 80.50 79.90 77.80 77.90 78.30 79.70 79.80 79.70 79.80 79.70 79.80 79.70	5.7 5.7 5.7 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 9.1 10.4 8.5 8.9 8.3 9.4 10.4 8.9 1.0 1.0 8.9 8.9 1.0 9.9 8.1 1.1 1.2 9.7 10.4 9.9 8.9 9.9 11.3 8.8 8.9 9.9 9.9 11.3 8.8 8.9 9.6 9.6
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:56 1.0 Surface 1 2 26:55 7.92 28:30 77:60 5.8 5.5 10.3 HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:06 2.0 Bottom 3 1 26:49 7.91 28:63 77.70 5.8 5.6 9.4	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR1	13:07:34 13:07:38 13:07:58 13:07:58 14:00:31 14:00:31 14:00:31 14:00:31 14:00:32 14:00:32 14:00:32 14:00:32 14:00:31 14:00:32 15:00:57 15:09:17 15:08:49 15:00:57 15:09:17 15:08:49 15:00:57 15:09:18 15:19:18 15:19:18 15:19:18 15:19:18 15:19:18 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:50 13:11:19 13:11:50 13:11:19 13:	2.0 2.0 1.0 1.0 1.0 1.0 2.6 2.6 1.0 1.0 1.0 4.2 4.2 4.2 4.2 7.4 7.4 1.0 1.0 5.6 10.2 10.2 10.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Surface Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface	3 3 3 1 1 1 3 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 3	1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.45 26.35 26.35 26.35 25.94 25.95 25.68 25.90 25.82 25.90 25.82 25.90 25.82 25.90 25.82 25.90 25.82 25.83 25.90 26.05 26.05 26.05 26.05 26.04 26.05 26.06 26.05	7.92 7.93 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.92 7.93 7.93 7.93 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.95 7.95 7.95 7.95 7.95 7.95 7.95 7.95	28.54 28.63 28.54 28.55 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.61 29.04 29.07 28.65 28.61 29.12 29.13 29.01 28.65 28.61 29.13 29.01 29.04 29.07 28.65 28.61 29.13 29.14 29.15 29.18 29.12 29.14 29.15 29.18 29.19 28.73 28.51 28.73 28.83 28.84 28.83 28.84 28.88 28.87 28.83	75.20 76.20 76.20 76.20 77.20 77.20 77.20 77.00 76.90 80.90 80.90 80.50 79.20 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 80.80 79.80 76.80 76.80 76.80	5.7 5.7 5.7 5.8 5.8 5.8 5.7 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.8 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 8.9 10.6 9.2 9.9 8.1 10.7 9.7 10.4 9.9 8.9 8.9 10.6 9.2 9.9 9.1 11.3 8.8 8.8 10.2 9.6 9.5 10.2
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:06 2.0 Bottom 3 1 26.49 7.91 28.63 77.70 5.8 5.6 9.4	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Flood	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(13:07:34 13:07:58 13:07:58 14:00:34 14:00:34 14:01:03 14:03:07 14:01:03 14:03:07 14:02:58 14:03:29 14:03:29 14:03:29 14:03:29 15:09:57 15:09:17 15:	2.0 2.0 2.0 1.0 1.0 1.0 2.6 1.0 2.6 1.0 4.2 4.2 4.2 7.4 1.0 5.6 10.2 10.2 10.2 10.3 8.8 6.6 1.0 1.0 1.0 1.0 1.0 3.8 1.0 1.0 1.0 3.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Middle Bottom Surface Surface Middle Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Surface Middle Bottom Bottom Surface Surface Surface Middle Bottom	3 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 2 3 3 3 1 1 1 2 2 3 3 3 3	1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.45 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.81 25.90 25.82 25.90 25.81 26.05 26.05 26.05 26.05 26.06 25.99 26.38 26.90 26.96 26.96 26.96 26.96 26.96 26.96 26.96 26.96 26.96 26.97 26.48 26.49	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 28.65 28.75 29.02 29.13 29.01 29.03 29.01 29.03 29.01 29.03 29.01 29.03 29.01 29.03 29.03 29.04 29.07 28.65 28.61 29.13 29.12 29.14 29.15 29.18 29.19 29.18 29.19 28.73 28.51 28.40 28.95 28.94 28.28 28.88 28.88 28.88 28.88 28.88 28.88 28.88 28.88 28.88 28.88 28.88	75.20 76.20 776.20 776.20 776.20 776.90 80.99 80.99 80.90 80.50 79.20 80.50 79.20 80.50 79.20 80.50 79.80 80.50 79.80 80.50 79.80 80.50 80.50 80.50 80.50 80.50 80.50 80.50 77.60 77.80 77.80 77.80 77.80 77.80 77.80 77.80 76.80	5.7 5.7 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.8 5.9 5.9 5.8 5.9 5.9 5.8 5.9 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 10.6 8.9 10.6 9.2 9.9 10.6 9.1 11.2 9.7 10.4 9.9 9.9 8.1 11.2 9.7 10.4 9.9 9.9 9.9 8.1 11.2 9.7 10.4 9.9 9.9 9.9 8.1 11.2 9.7 10.4 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9
HKLR HY/2011/03 2025-04-30 Mid-Flood Sunny IS7 08:23:42 2.0 Bottom 3 2 26.49 7.91 28.59 77.40 5.8 5.6 8.0	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Eb	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N2)	13:07:34 13:07:38 13:07:58 13:07:58 14:00:31 14:00:31 14:00:31 14:00:31 14:00:31 14:00:31 14:00:31 14:00:31 14:00:31 14:00:31 15:09:25 15:09:37 15:09:37 15:09:37 15:09:38 15:09:38 15:09:38 15:19:38 15:	2.0 2.0 2.0 1.0 1.0 1.0 2.6 1.0 2.6 1.0 4.2 4.2 7.4 1.0 5.6 5.6 10.2 10.2 10.3 1.0 1.0 1.0 3.8 3.8 6.6 6.6 6.6 1.0 1.0 1.0 3.1 5.2 5.2 1.0 1.0 1.0 1.0 3.1 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Middle Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Middle Bottom Surface Surface Surface Bottom Bottom Surface Surface Middle Bottom Surface Surface Surface Middle Bottom Bottom Bottom Bottom Surface Surface Surface Middle Bottom Bottom Bottom Surface Surface Surface Surface Surface Surface Bottom Bottom Bottom Bottom Surface Surface Bottom Bottom Bottom Surface Surface	3 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 1	1 2 1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 25.82 25.83 25.90 25.81 26.05 26.05 26.05 26.05 26.06	7.92 7.93 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.92 7.93 7.92 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.55 28.75 28.75 28.75 28.81 28.60 29.11 29.09 29.15 29.03 29.01 28.65 28.65 29.13 29.01 29.07 28.65 29.13 29.17 28.70 28.70 28.81 29.18 29.18 29.19 29.18 29.19 29.18 29.19	75.20 76.20 76.20 77.20 77.00 80.90 80.90 80.50 79.20 80.10 79.20 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.10 79.80 80.80 79.80 79	5.7 5.7 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.7 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 10.6 9.2 9.9 8.1 11.2 9.7 10.4 9.9 11.3 8.8 11.2 9.7 10.4 9.9 11.3 8.8 10.2 9.9 11.3 8.8 10.2 9.5 9.1 18.7
	HKLR HKLR HKLR HKLR HKLR HKLR HKLR HKLR	HY/2011/03	2025-04-30 2025-04-30	Mid-Ebb Mid-Flood	Sunny	SR3(N) SR3(N) SR3(N) SR3(N) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR4(N3) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR5(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10A(N) SR10B(N2) SR10B(N	13:07:34 13:07:34 13:07:58 13:07:58 14:00:34 14:00:34 14:01:03 14:03:07 14:03:07 14:02:41 14:02:41 14:02:58 14:03:29 14:03:29 14:03:29 14:03:29 15:09:25 15:09:57 15:09:11 15:09:49 15:09:38 15:19:38 15:19:38 15:19:38 13:11:42 13:12:09 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:11:59 13:02:02 13:	2.0 2.0 2.0 1.0 1.0 1.0 2.6 1.0 2.6 1.0 4.2 4.2 7.4 7.4 1.0 5.6 10.2 10.2 10.3 3.8 6.6 1.0 1.0 1.0 3.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bottom Bottom Surface Surface Bottom Surface Surface Middle Bottom Bottom Bottom Bottom Bottom Bottom Bottom Bottom Surface Middle Bottom Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Middle Bottom Surface Surface Middle Bottom Bottom Surface Surface Surface Surface Middle Bottom Bottom Surface Bottom Bottom Surface Surface Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Bottom Surface Surface Bottom Surface	3 3 3 1 1 1 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 2 2 2 3 3 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 2 3 3 1 1 1 2 1 2	1 2 1 1 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	26.25 26.29 26.41 26.40 26.35 26.35 25.94 25.95 25.68 25.69 25.73 25.75 26.08 26.09 25.82 25.83 25.90 25.81 26.05 26.05 26.05 26.05 26.05 26.06 25.99 25.99 26.38 26.90 26.91 26.91 26.92 26.91 26.92 26.93 26.94 26.95	7.92 7.93 7.90 7.90 7.90 7.90 7.92 7.92 7.92 7.93 7.93 7.92 7.93 7.91 7.91 7.91 7.91 7.91 7.91 7.91 7.91	28.54 28.63 28.54 28.63 28.55 28.75 28.81 28.60 29.09 29.11 29.09 29.15 29.03 29.01 28.65 29.03 29.01 28.65 29.13 29.01 29.07 28.65 28.61 29.13 29.17 28.73 28.51 28.40 28.93 28.40 28.94 28.24 28.38 28.88 28.88 28.88 28.88 28.88 28.88 28.88 28.88 28.88 28.87 28.55	75.20 76.20 77.20 77.20 77.20 77.20 77.20 77.20 80.99 80.90 80.90 80.90 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 97.20 80.10 80.20 80.10 80.20 80.10 80.20 80.10 80.20 77.20 80.20 77.20 77.80 77.80 77.80 77.80 77.80 77.80 77.70	5.7 5.7 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.8 5.8 5.8 5.8 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.8 5.9 5.9 5.8 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9 5.9	5.7 5.7 5.8 5.8 5.7 5.8 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	10.3 8.5 9.9 9.4 9.2 8.6 7.1 10.4 8.5 7.5 8.9 8.3 9.4 10.4 8.9 10.6 8.9 8.9 10.6 8.9 10.6 9.2 9.9 10.6 9.1 9.3 8.3 7.5 7.9 7.8 8.1 11.2 9.7 10.4 9.9 9.9 8.9 10.6 9.6 9.6 9.6 9.5 10.2 9.5

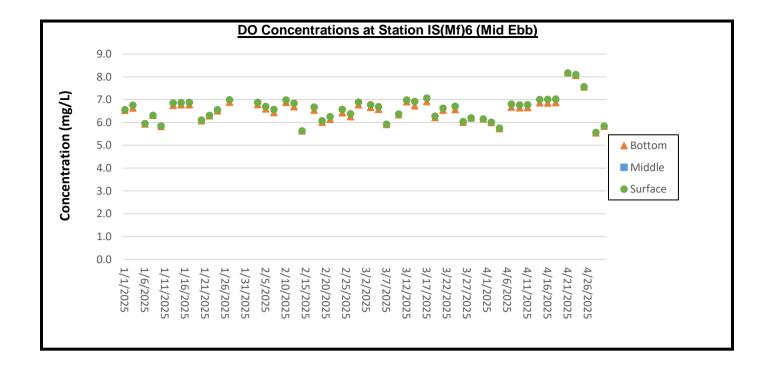
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	рΗ	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS8(N)	07:52:20	1.0	Surface	1	1	26.49	7.94	28.22	76.70	5.8	5.6	9.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS8(N)	07:52:50	1.0	Surface	1	2	26.38	7.93	28.23	76.60	5.7	5.6	10.0
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS8(N)	07:52:08	3.0	Bottom	3	1	26.31	7.94	28.42	76.60	5.7	5.6	9.6
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS8(N)	07:52:35	3.0	Bottom	3	2	26.32	7.94	28.48	76.40	5.7	5.6	8.0
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS(Mf)9	08:13:03	1.0	Surface	1	1	26.57	7.94	28.56	76,60	5.8	5.6	8.0
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS(Mf)9	08:13:26	1.0	Surface	1	2	26.57	7.94	28.51	76,60	5.8	5.7	9.7
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS(Mf)9	08:12:44	2.6	Bottom	3	1	26.46	7.95	28.59	75.80	5.7	5.7	7.4
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS(Mf)9	08:13:15	2.6	Bottom	3	2	26.46	7.95	28.24	76.80	5.8	5.6	7.9
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS10(N)	08:04:14	1.0	Surface	1	1	26.02	7.89	28.58	80.80	5.9	5.8	7.3
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS10(N)	08:04:52	1.0	Surface	1	2	26.05	7.89	28.57	80.70	5.9	5.7	8.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS10(N)	08:04:02	4.3	Middle	2	1	26.02	7.89	29.08	80.00	5.9	5.7	7.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS10(N)	08:04:41	4.3	Middle	2	2	26.02	7.89	29.02	80.40	5.9	5.8	7.5
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS10(N)	08:03:52	7.6	Bottom	3	1	25.98	7.89	29.00	79.40	5.8	5.7	7.6
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	IS10(N)	08:04:28	7.6	Bottom	3	2	25.98	7.88	28.99	80.00	5.9	5.7	8.5
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR3(N)	08:54:28	1.0	Surface	1	1	26.13	7.93	28.34	77.50	5.8	5.8	9.3
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR3(N)	08:55:07	1.0	Surface	1	2	26.13	7.93	28.30	77.80	5.8	5.8	9.0
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR3(N)	08:54:01	2.0	Bottom	3	1	26.12	7.93	28.62	77.40	5.8	5.9	8.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR3(N)	08:54:46	2.0	Bottom	3	2	26.32	7.94	28.45	77.10	5.8	5.8	9.6
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR4(N3)	08:01:58	1.0	Surface	1	1	26.43	7.95	28.32	77.20	5.8	5.7	9.3
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR4(N3)	08:02:30	1.0	Surface	1	2	26.48	7.95	28.29	77.20	5.8	5.7	9.0
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR4(N3)	08:01:49	2.9	Bottom	3	1	26.21	7.94	28.60	76.80	5.8	5.7	8.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR4(N3)	08:02:16	2.9	Bottom	3	2	26.21	7.94	28.55	77.10	5.8	5.7	9.3
HKLR	HY/2011/03	2025-04-30	Mid-Flood		SR5(N)	08:14:21	1	Surface	1	1	25.93	7.94	29.18	80.50	5.9	5.8	8.0
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR5(N)	08:14:53	1	Surface	1	2	25.98	7.91	29.18	80.50	5.9	5.7	7.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	•	SR5(N)	08:14:08	4.4	Middle	2	1	25.73	7.91	29.19	79.70	5.9	5.7	7.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR5(N)	08:14:08	4.4	Middle	2	2	25.75	7.90	29.13	80.10	5.9	5.7	7.6
HKLR	HY/2011/03 HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR5(N)	08:14:41	7.8		3	1	25.76	7.90	28.76	79.60	5.9	5.8	6.3
	HY/2011/03		Mid-Flood	Sunny	SR5(N)	08:14:31	7.8	Bottom	3	2	25.77	7.91			5.9	5.8	
HKLR	HY/2011/03 HY/2011/03	2025-04-30 2025-04-30		Sunny	SR10A(N)	08:14:31	1.8	Surface	1	1	25.77	7.91	28.71 29.17	80.00			7.4
			Mid-Flood	Sunny	,					2					5.9 5.9	5.6	7.6
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR10A(N)	07:13:41	1 5.9	Surface	2	1	25.99	7.91	29.17	80.70		5.7	8.1
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny		07:12:47	5.9	Middle	2	2	25.74	7.90	29.10	80.60	5.9	5.6	8.6
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny		07:13:23		Middle	3		25.70	7.90	29.08	80.30	5.9	5.6	8.3
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR10A(N)	07:12:33	10.8	Bottom	_	1	25.78	7.90	28.65	81.00	5.9	5.7	7.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR10A(N)	07:13:09	10.8	Bottom	3	2	25.77	7.90	28.63	80.00	5.8	5.6	7.7
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny		07:03:40	1.0	Surface	1	1	26.28	7.89	29.05	81.60	5.9	5.8	7.3
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny		07:04:20	1.0	Surface	1	2	26.04	7.90	29.13	80.40	5.9	5.8	8.7
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	SR10B(N2)	07:03:28	3.8	Middle	2	1	26.03	7.89	28.60	80.50	5.9	5.8	7.9
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny		07:04:05	3.8	Middle	2	2	26.07	7.89	28.61	80.30	5.9	5.8	7.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny		07:02:37	6.6	Bottom	3	1	26.03	7.89	28.99	80.10	5.9	5.8	8.7
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny		07:03:53	6.6	Bottom	3	2	26.04	7.89	29.13	79.90	5.8	5.9	7.4
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS2(A)	09:05:15	1	Surface	1	1	25.92	7.92	28.75	80.00	5.9	5.7	7.1
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS2(A)	09:05:52	1	Surface	1	2	25.95	7.92	28.70	79.60	5.8	5.7	7.5
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS2(A)	09:05:04	3.1	Middle	2	1	25.69	7.91	29.19	79.90	5.8	5.7	8.4
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS2(A)	09:05:40	3.1	Middle	2	2	25.69	7.91	29.19	79.50	5.8	5.7	8.5
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS2(A)	09:04:43	5.2	Bottom	3	1	25.71	7.92	29.10	79.20	5.8	5.7	8.2
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS2(A)	09:05:30	5.2	Bottom	3	2	25.73	7.92	29.08	79.10	5.8	5.8	8.3
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS(Mf)5	07:06:53	1.0	Surface	1	1	26.38	7.95	28.24	75.30	5.6	5.6	9.8
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS(Mf)5	07:07:48	1.0	Surface	1	2	26.55	7.95	28.19	75.10	5.6	5.5	9.9
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS(Mf)5	07:06:32	6.0	Middle	2	1	26.51	7.94	28.85	74.70	5.6	5.6	9.5
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS(Mf)5	07:07:24	6.0	Middle	2	2	26.27	7.93	28.89	75.00	5.6	5.6	10.1
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS(Mf)5	07:05:59	11.0	Bottom	3	1	26.28	7.94	28.86	74.30	5.6	5.6	10.0
HKLR	HY/2011/03	2025-04-30	Mid-Flood	Sunny	CS(Mf)5	07:07:11	11.0	Bottom	3	2	26.24	7.93	28.91	74.70	5.6	5.6	8.6



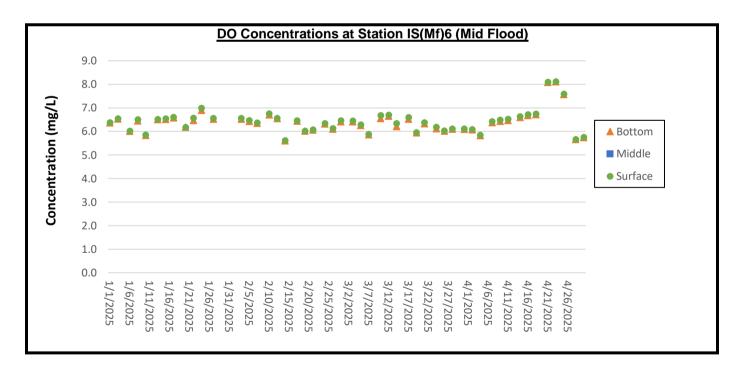
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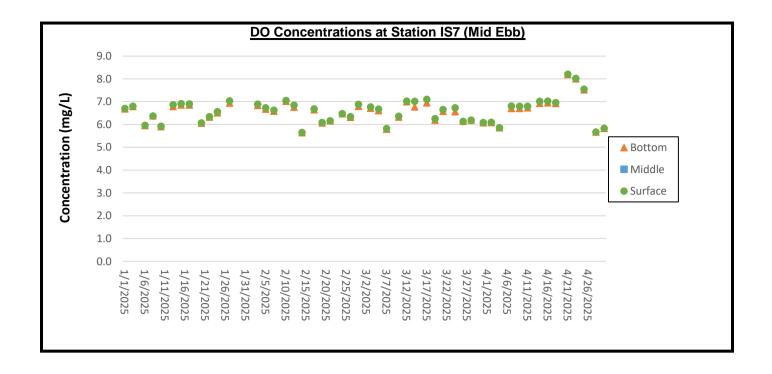
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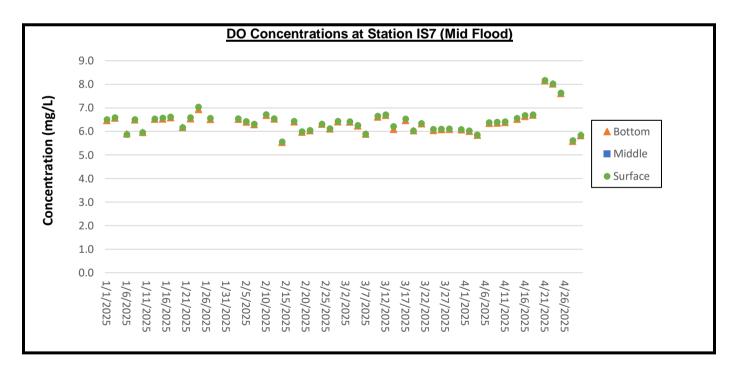
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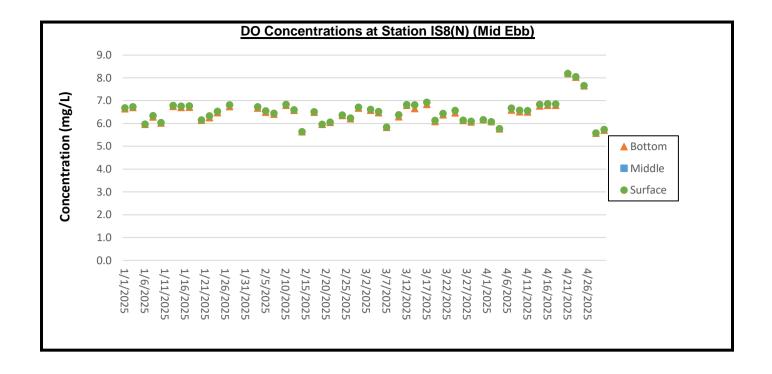
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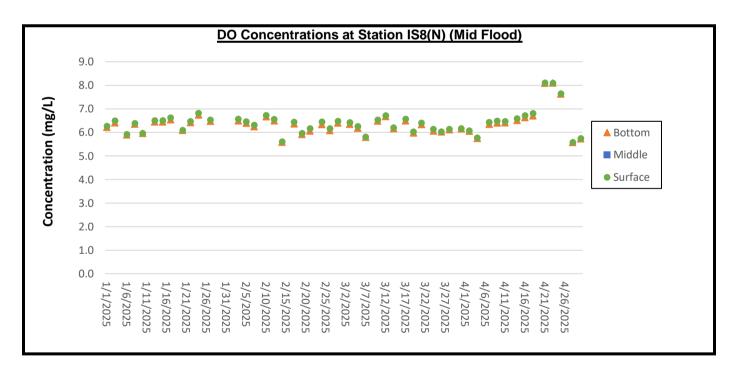
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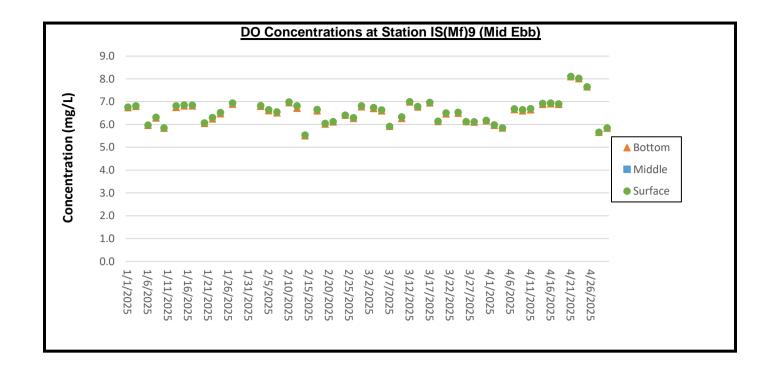
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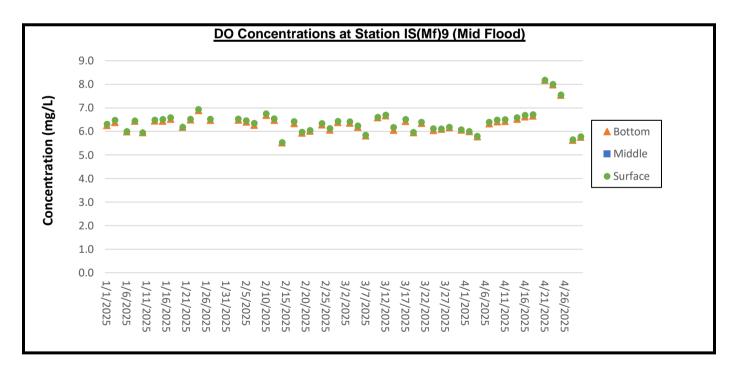
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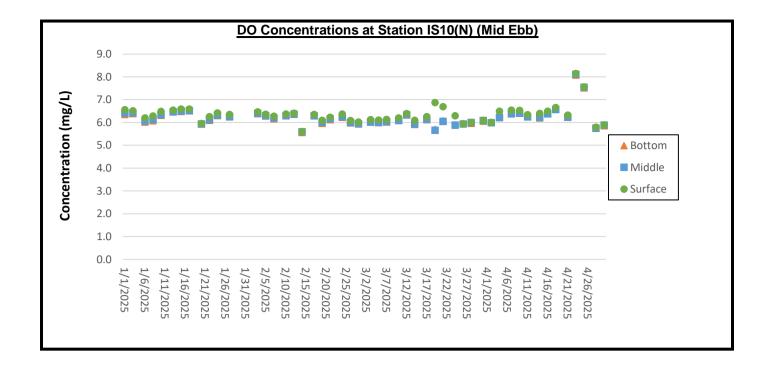
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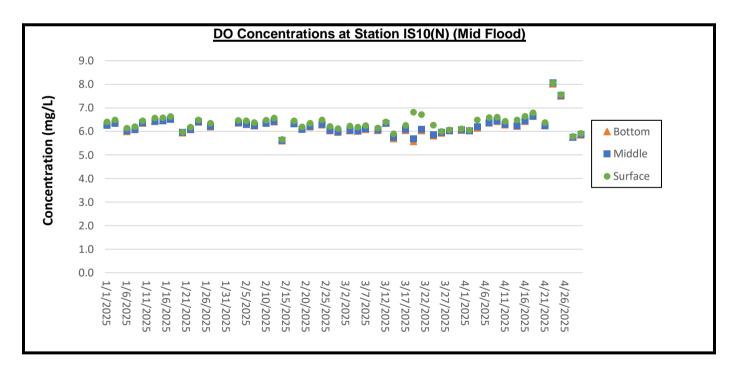
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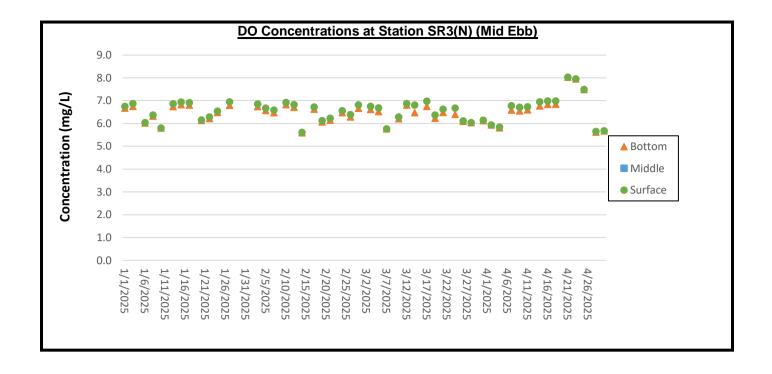
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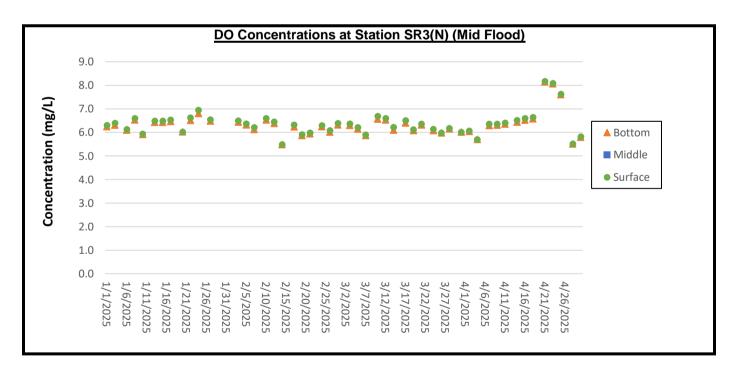
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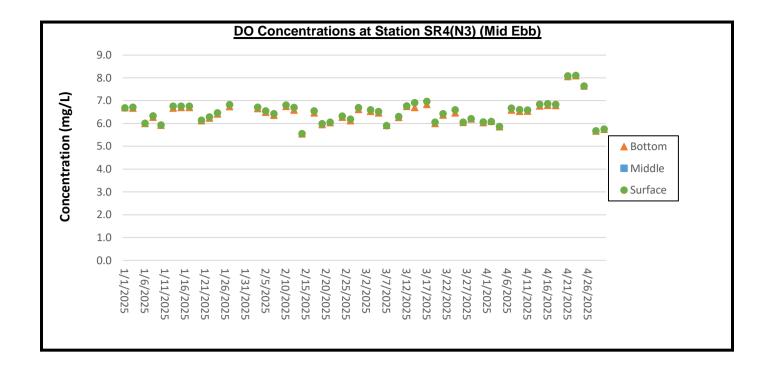
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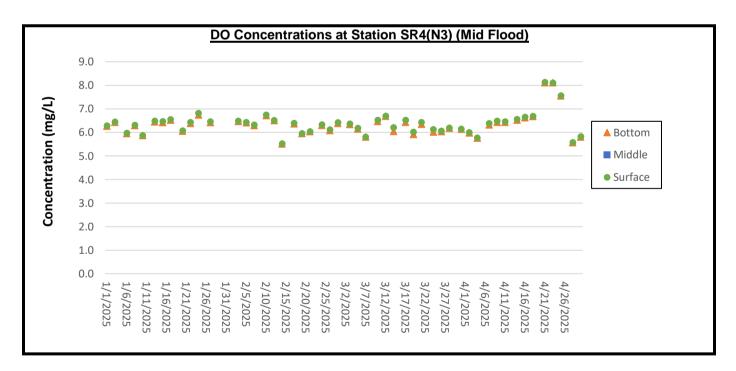
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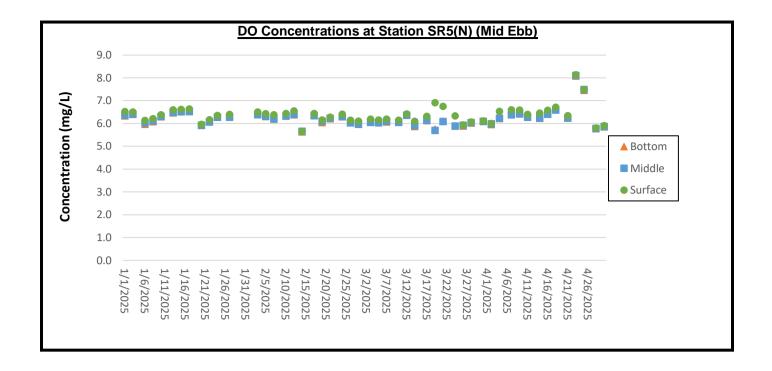
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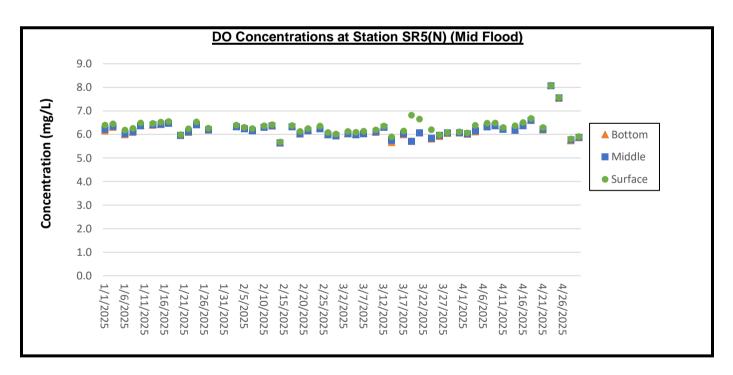
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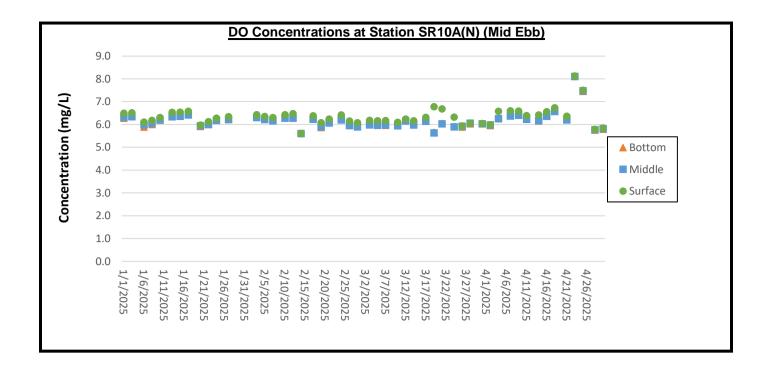
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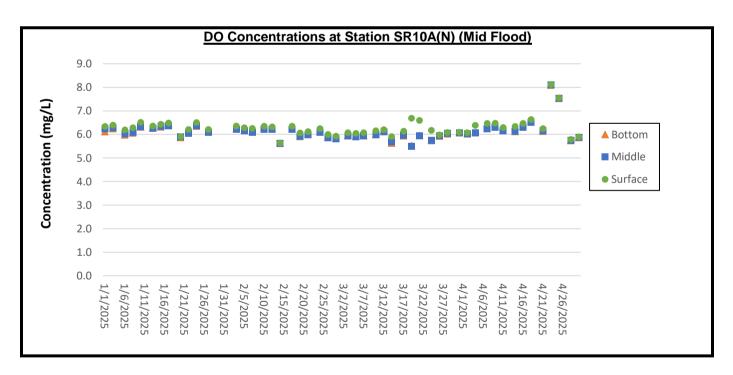
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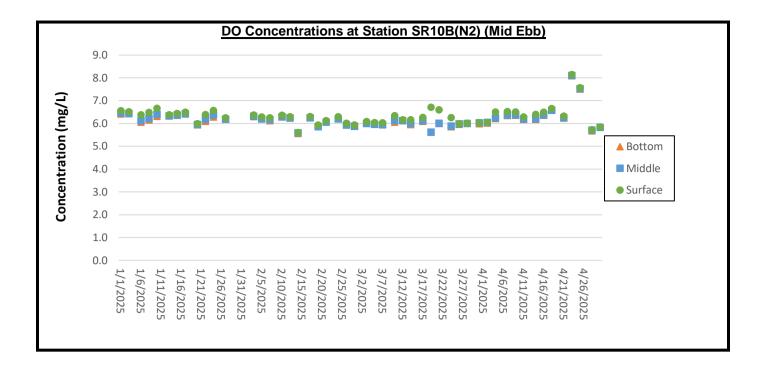
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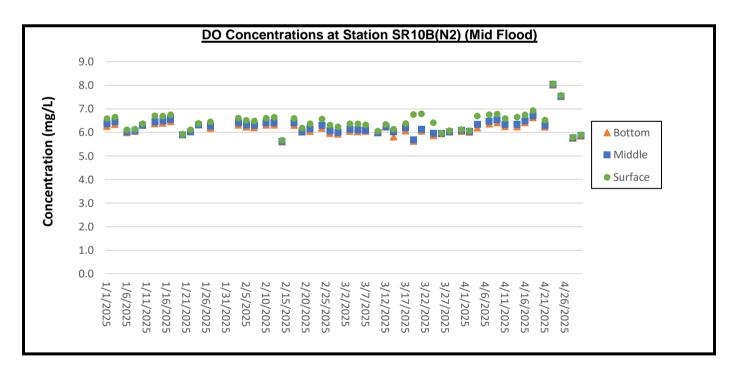
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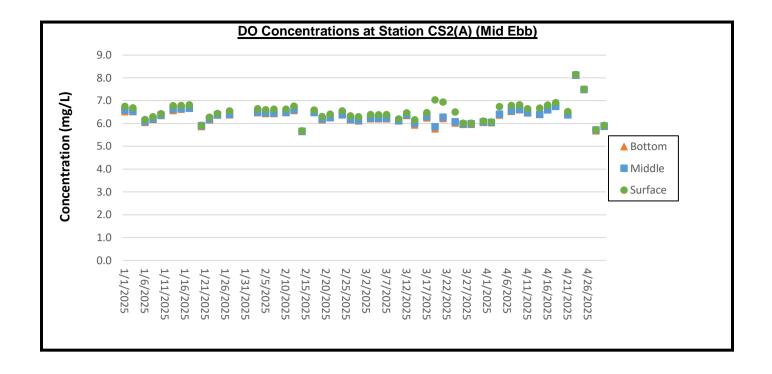
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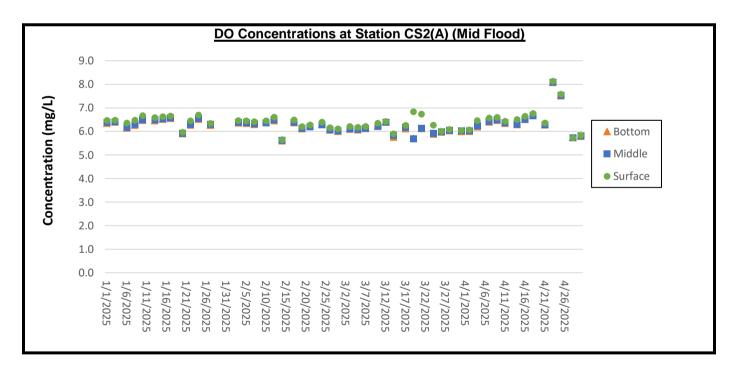
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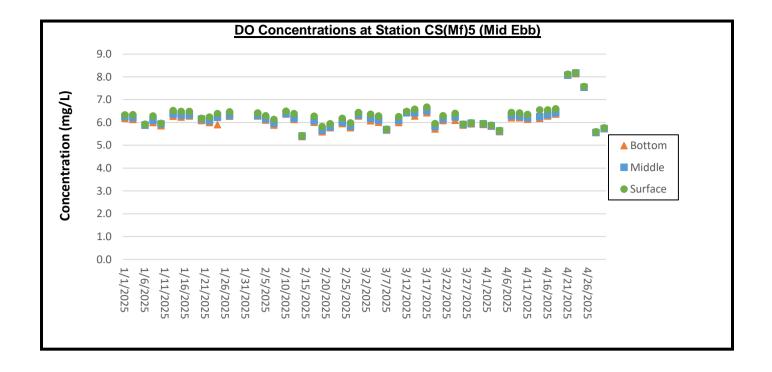
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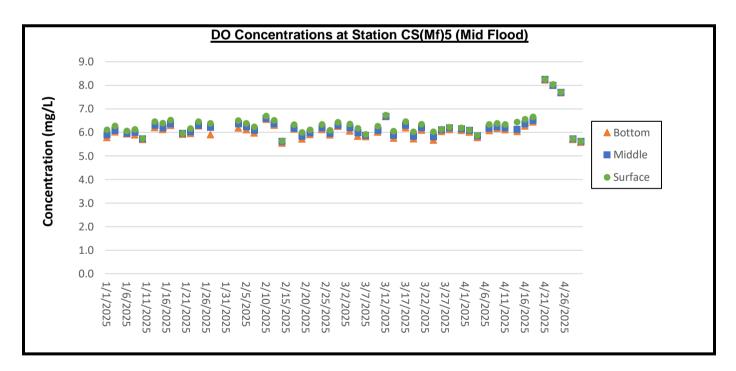
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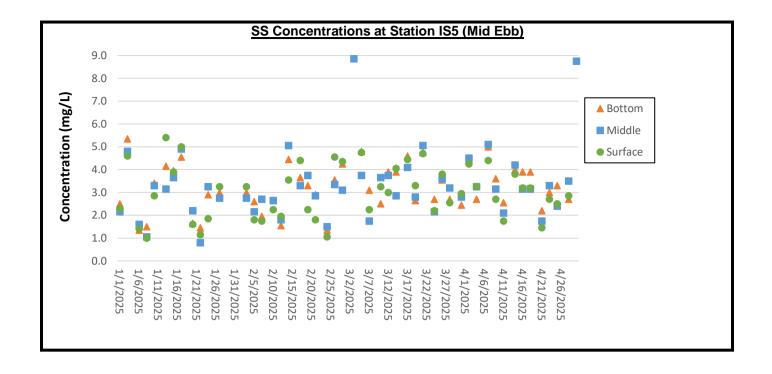
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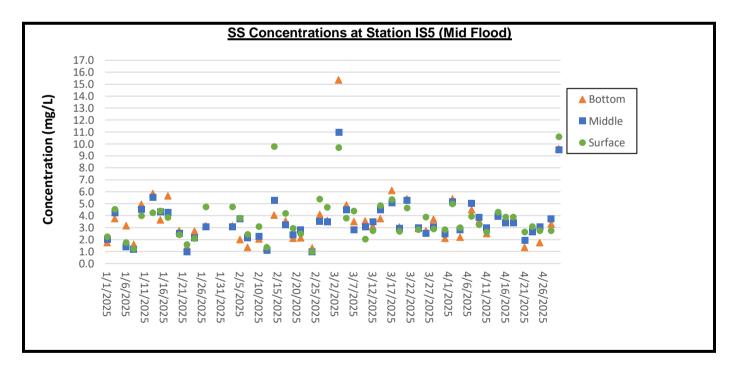
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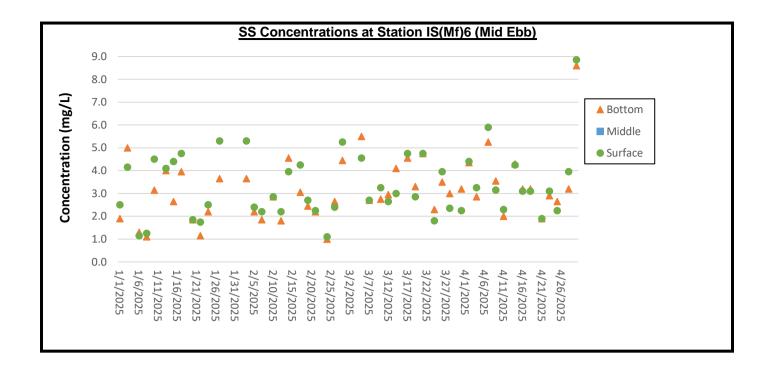
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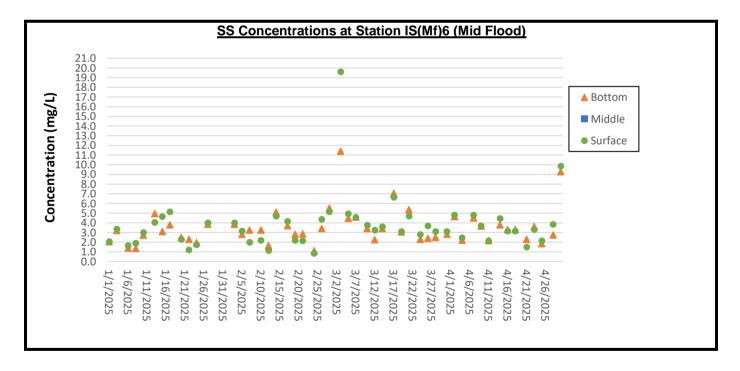
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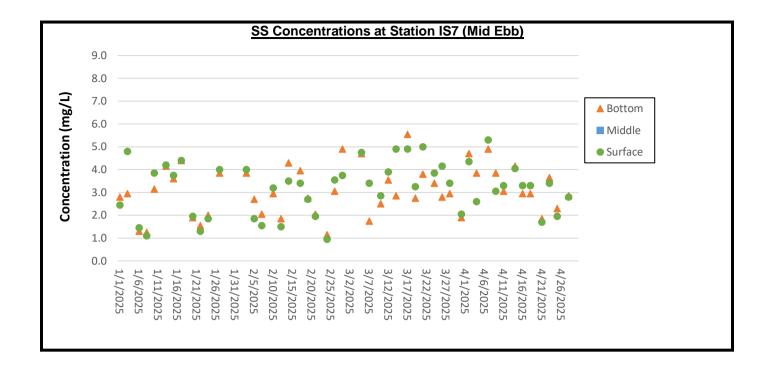
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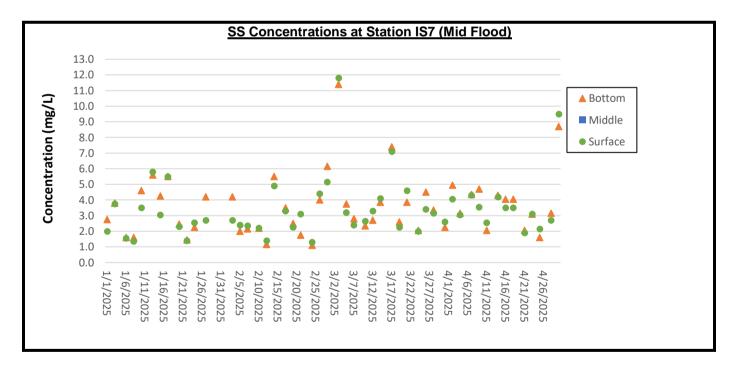
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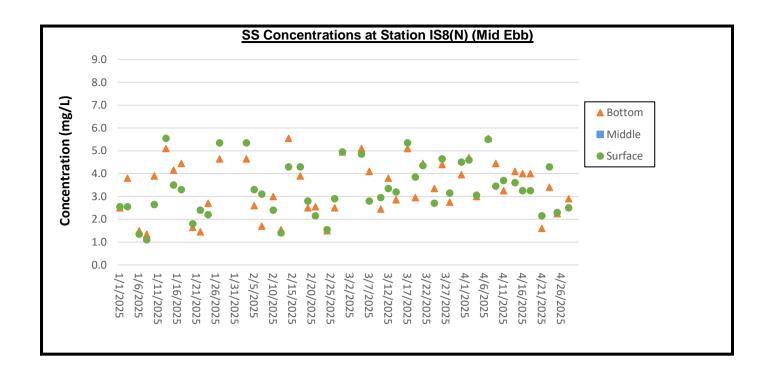
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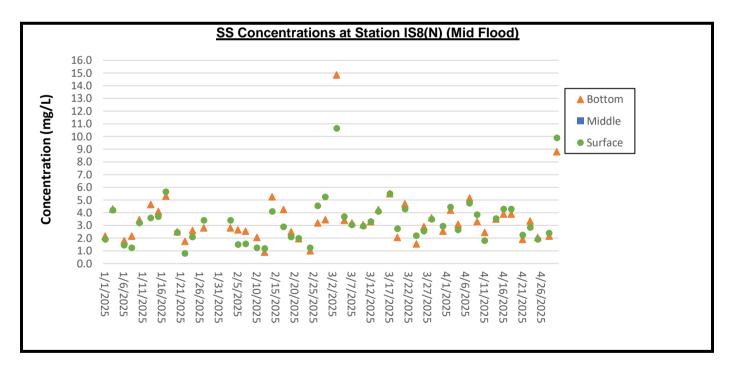
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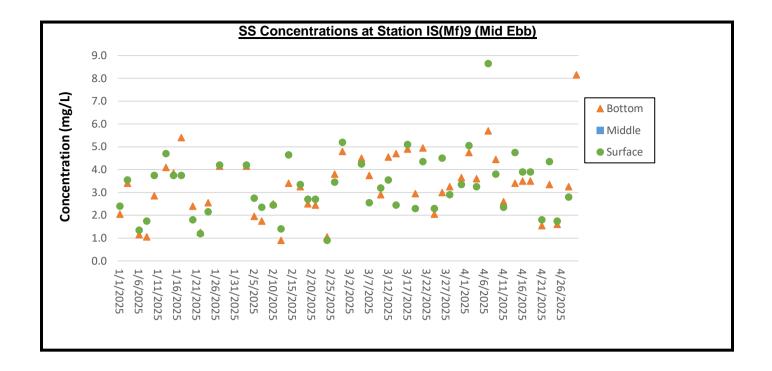
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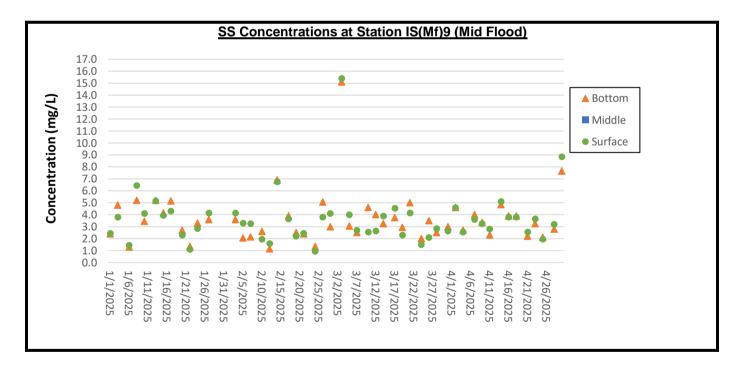
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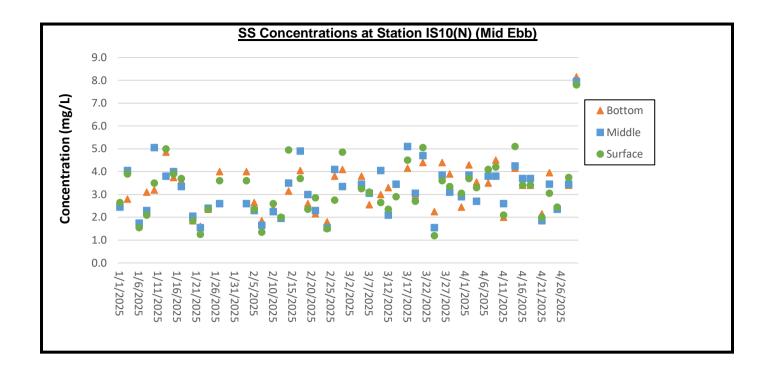
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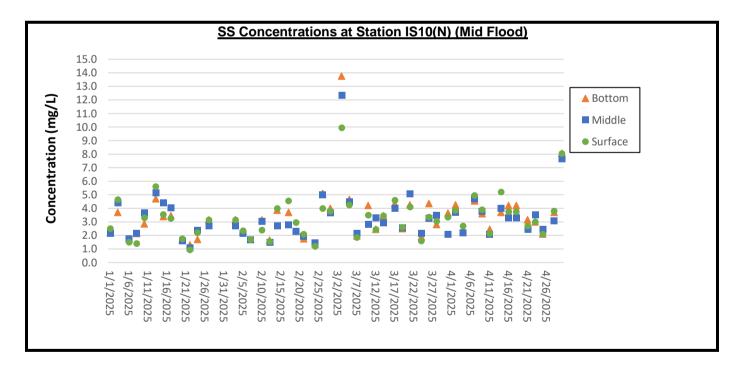
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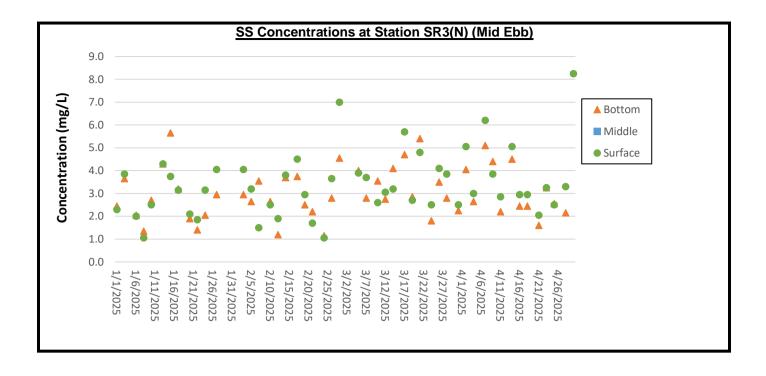
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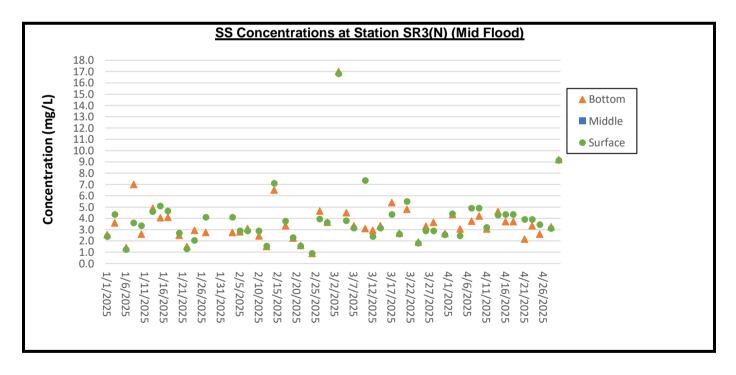
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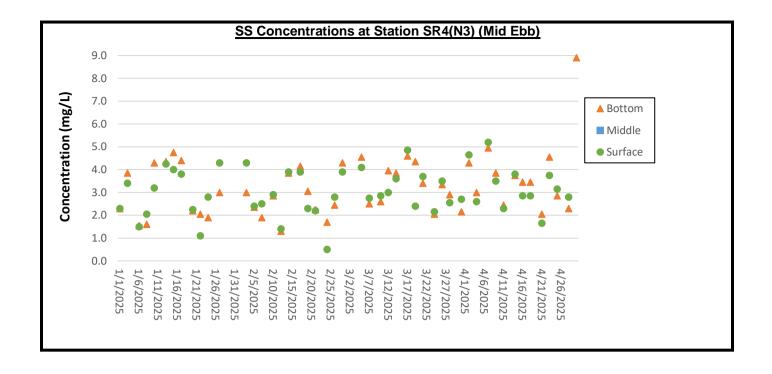
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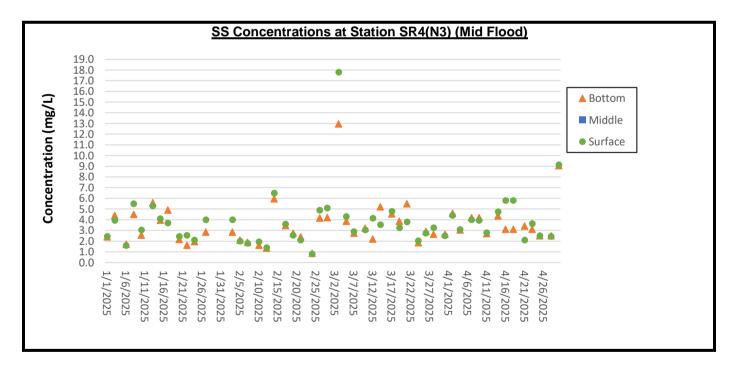
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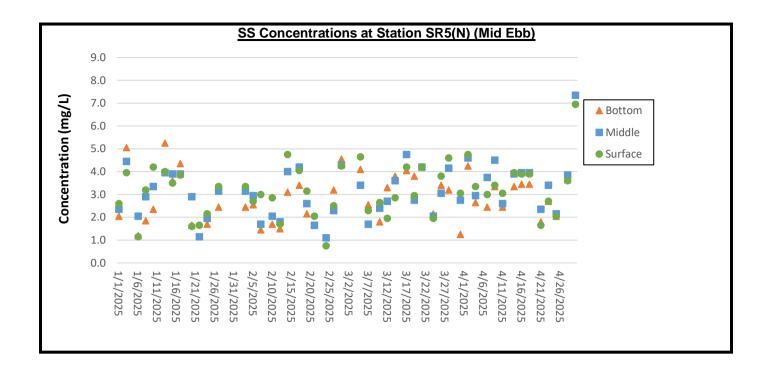
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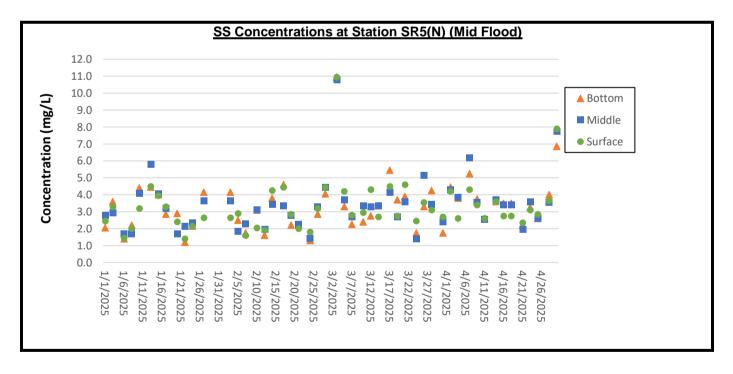
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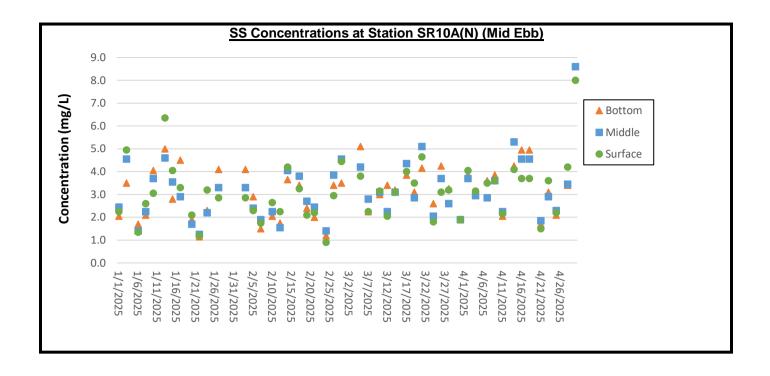
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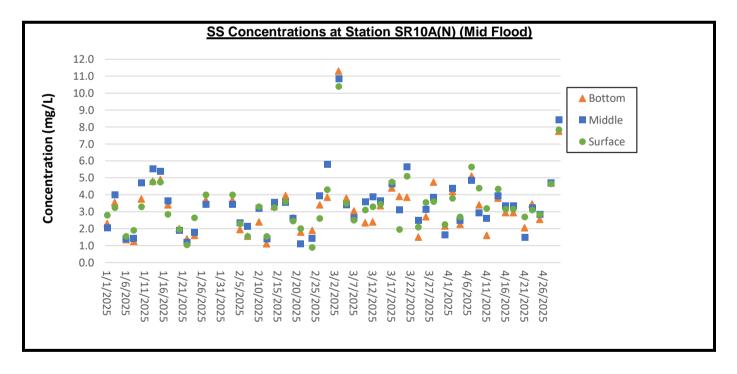
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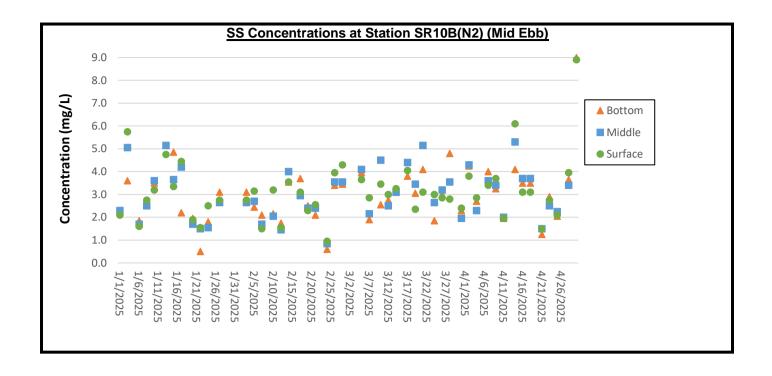
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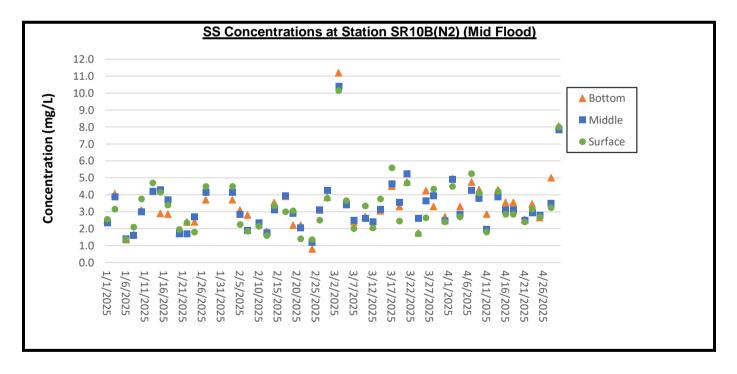
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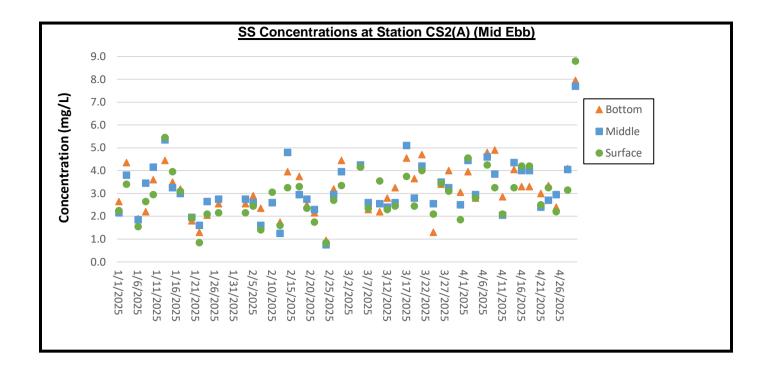
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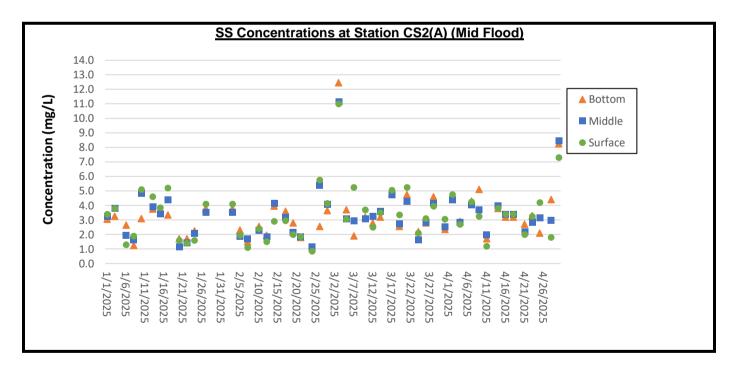
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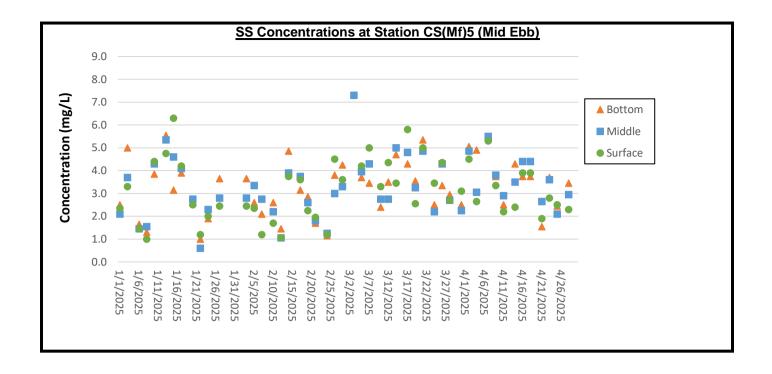
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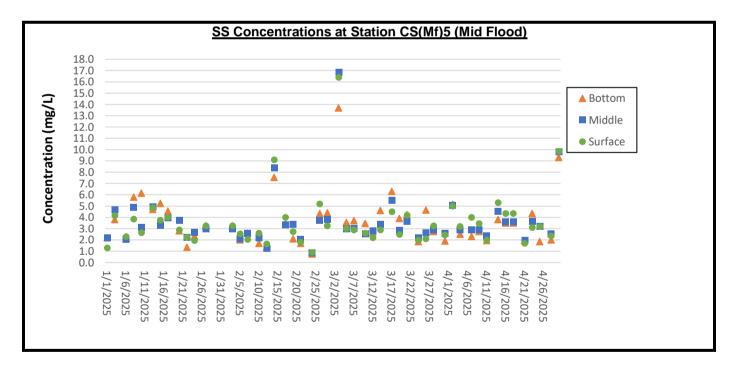
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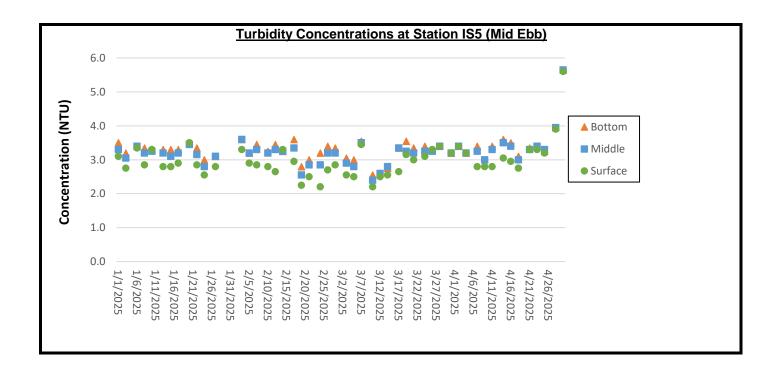
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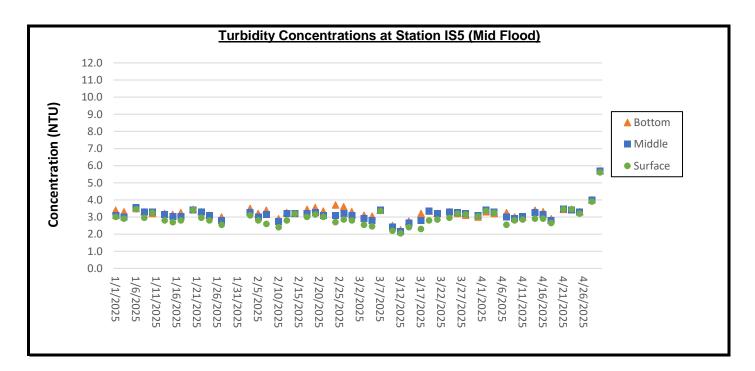
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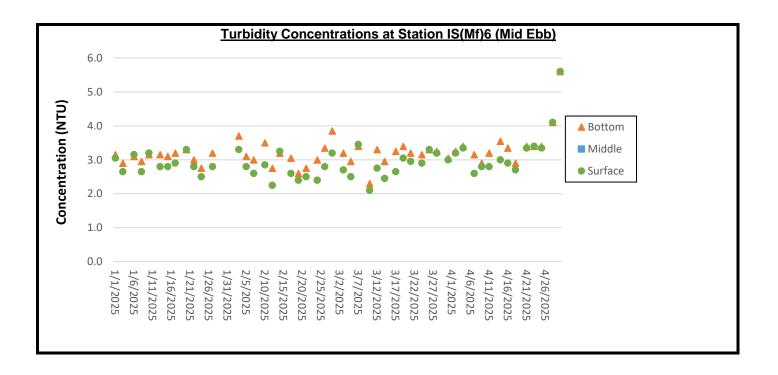
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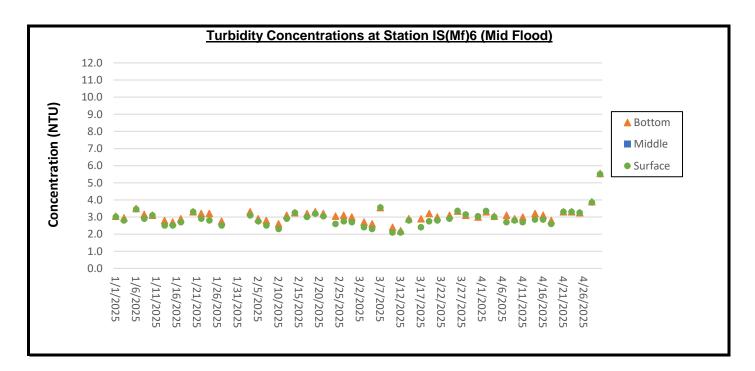
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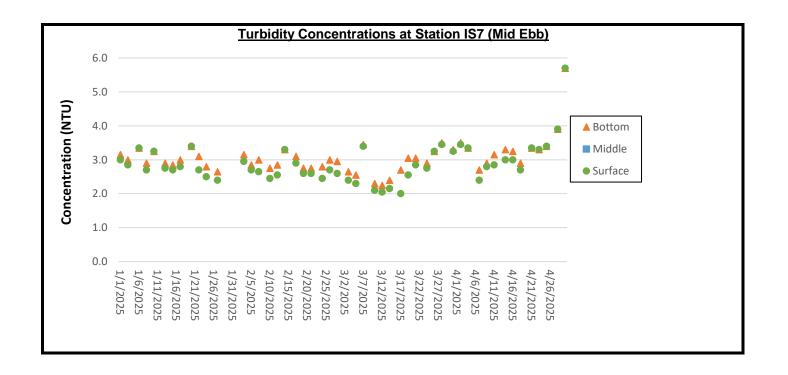
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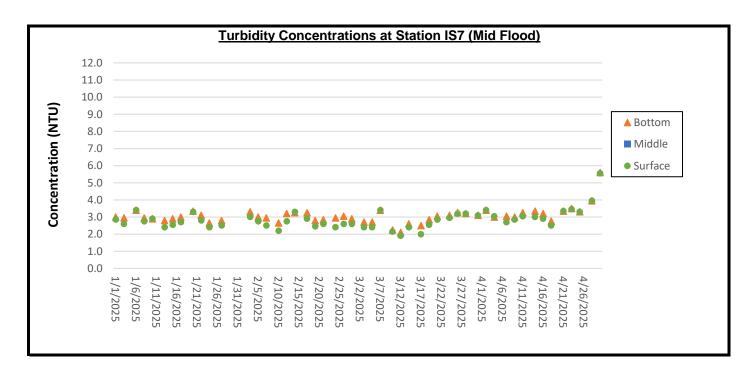
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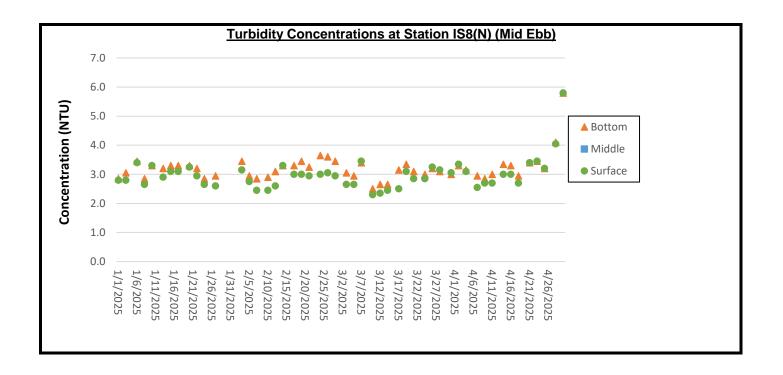
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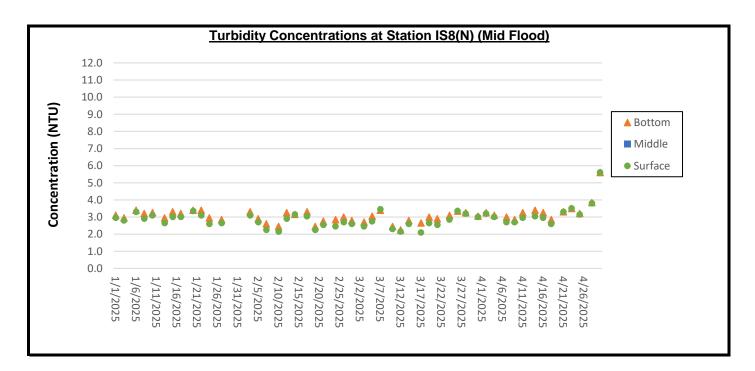
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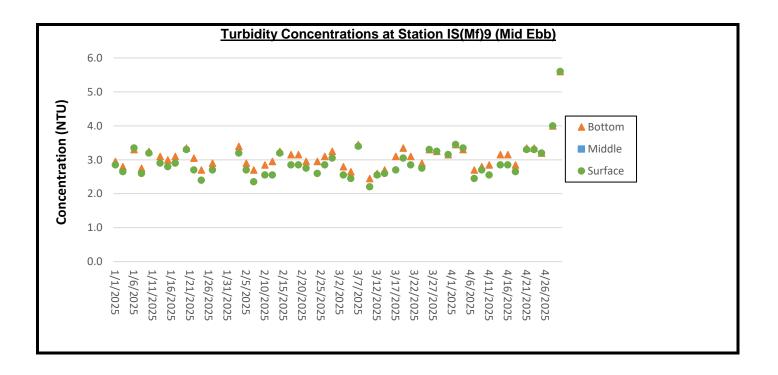
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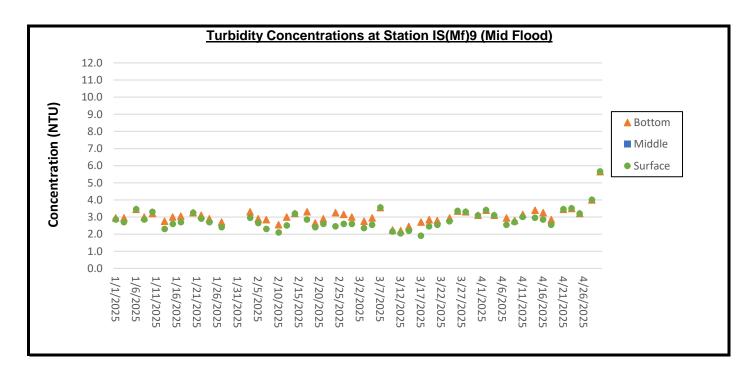
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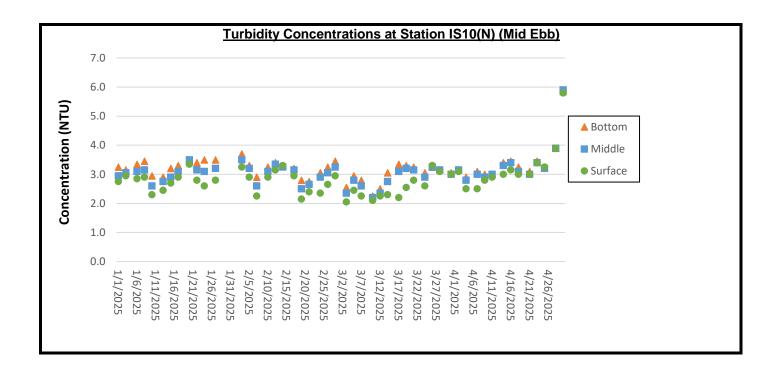
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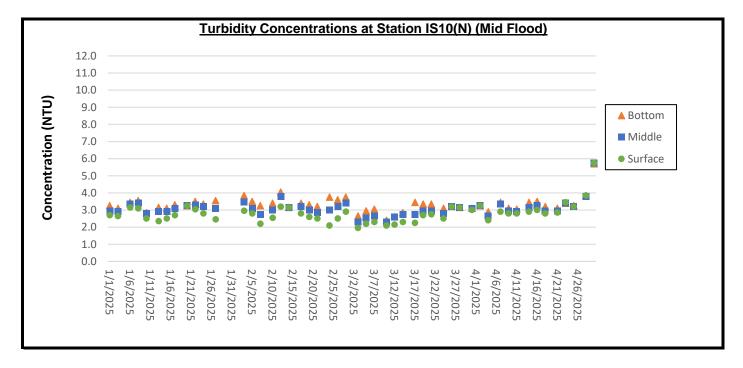
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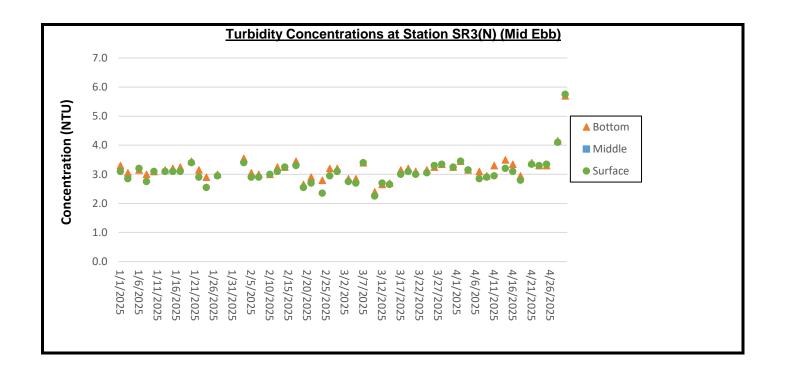
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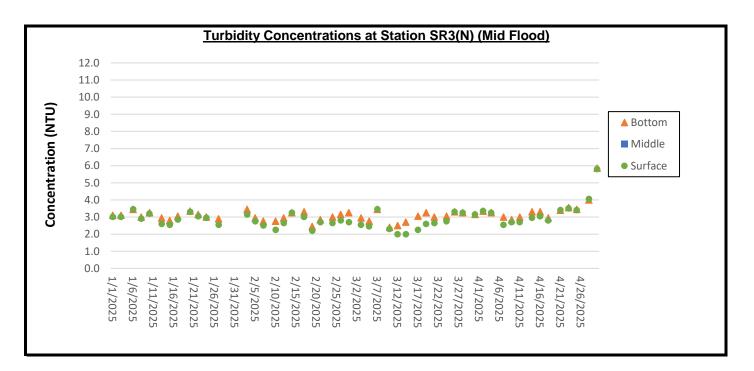
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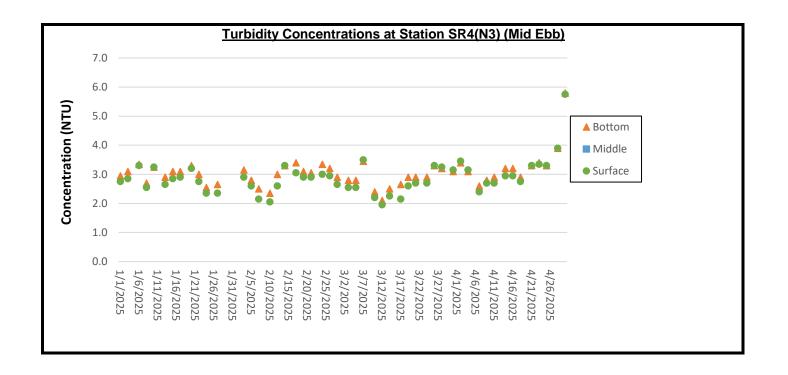
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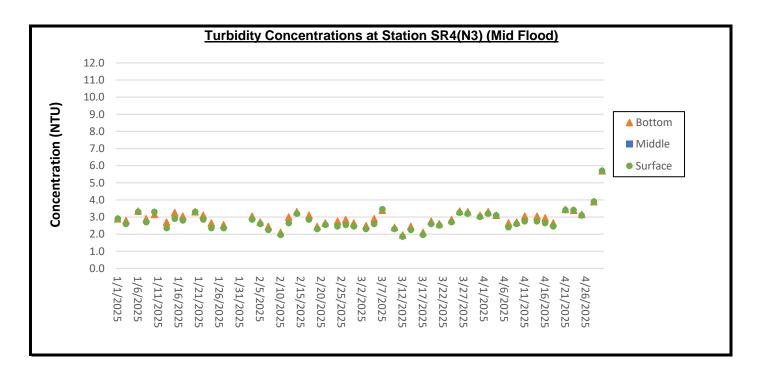
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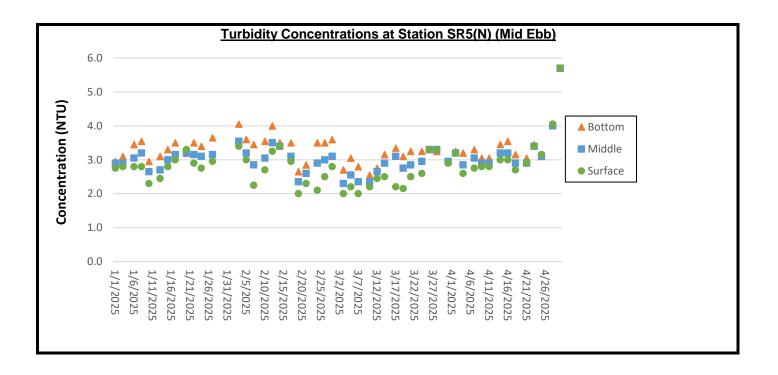
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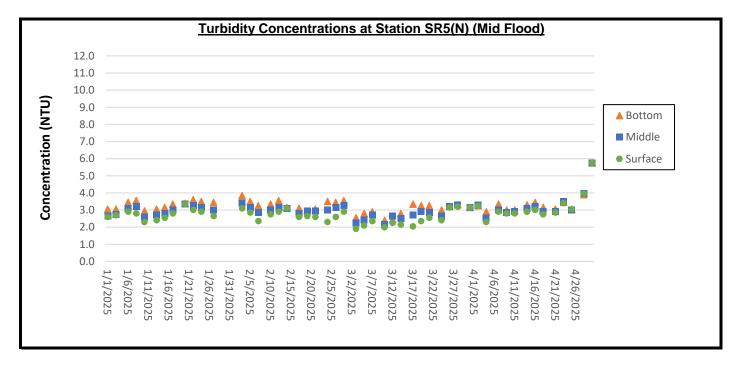
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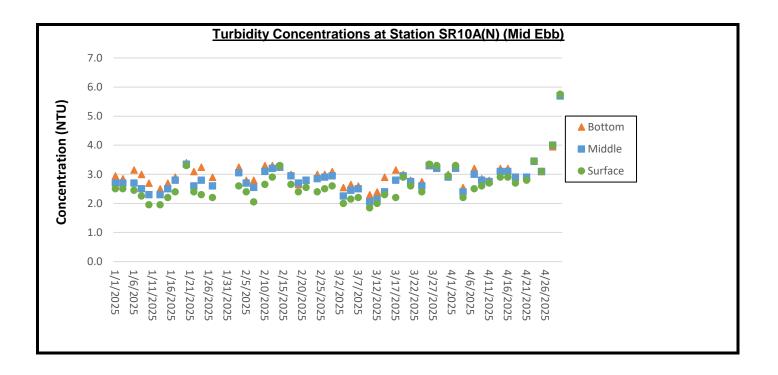
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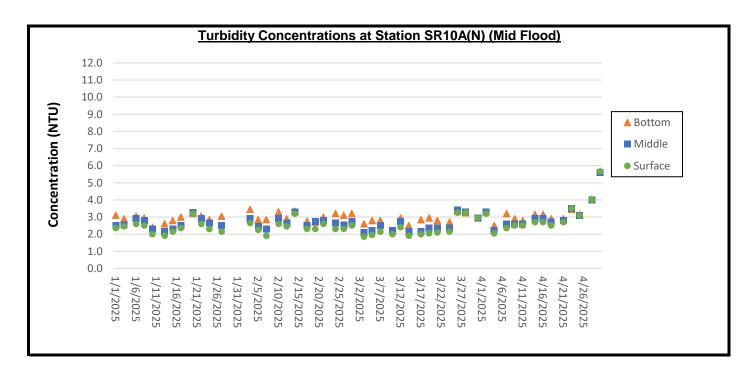
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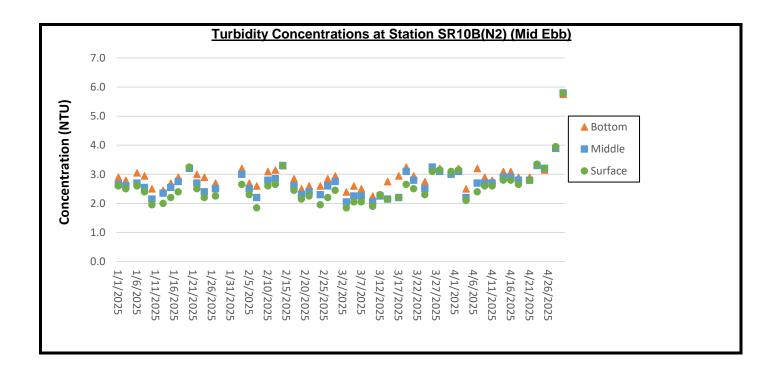
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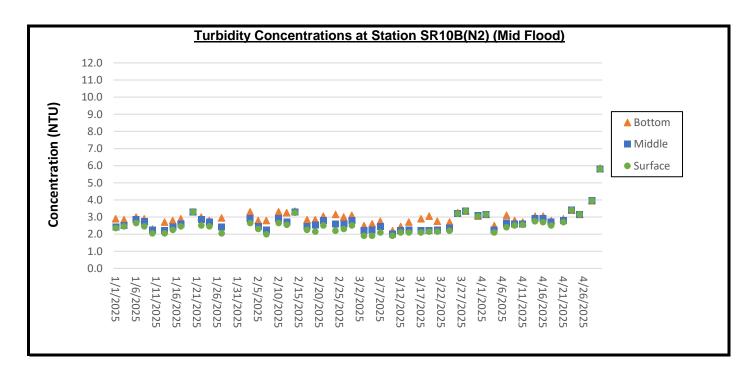
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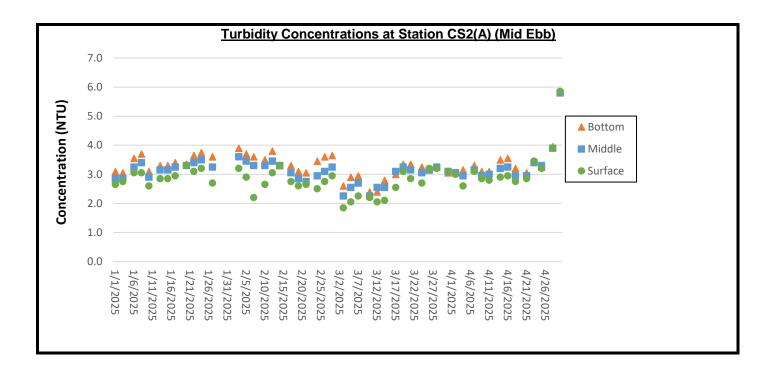
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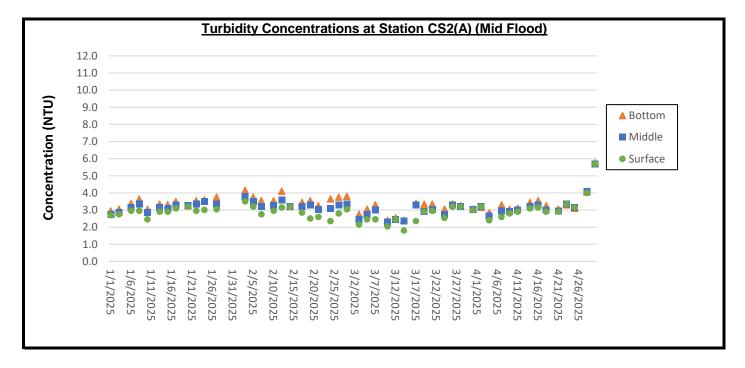
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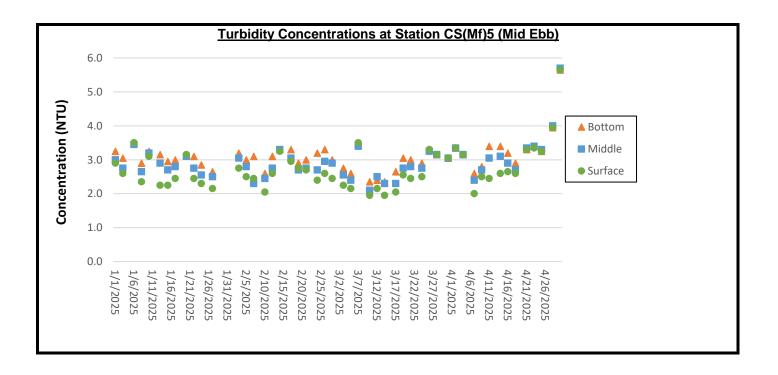
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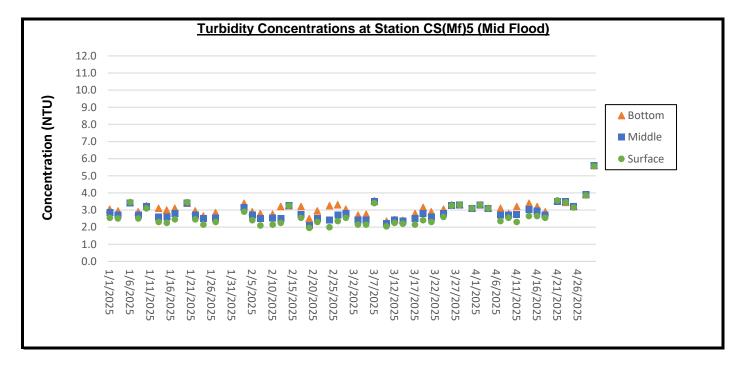
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Remarks:



1. As confirmed by the Contractor, the construction site of the Contract No. 2011/03 was closed and no works was conducted during the Lunar New Year public holiday on 29 - 31 January 2025. No water quality monitoring was scheduled on 29 and 31 January 2025.



Remarks

APPENDIX F

Event and Action Plan

Event and Action Plan for Air Quality

Event	Action			
	ET	IEC	so	Contractor
Exceedance of Action Level for one sample	Identify source, investigate the causes of exceedance and propose remedial measures; Inform IEC and SO; Repeat measurement to confirm finding; Increase monitoring frequency to daily.	Check monitoring data submitted by ET; Check Contractor's working method.	Notify Contractor.	Rectify any unacceptable practice; Amend working methods if appropriate.
Exceedance of Action Level for two or more consecutive samples	Identify source; Inform IEC and SO; Advise the SO on the effectiveness of the proposed remedial measures; Repeat measurements to confirm findings; Increase monitoring frequency to daily; Discuss with IEC and Contractor on remedial actions required; If exceedance continues, arrange meeting with IEC and SO; If exceedance stops, cease additional monitoring.	1. Check monitoring data submitted by ET; 2. Check Contractor's working method; 3. Discuss with ET and Contractor on possible remedial measures; 4. Advise the ET on the effectiveness of the proposed remedial measures; 5. Supervise Implementation of remedial measures.	Confirm receipt of notification of failure in writing; Notify Contractor;	Submit proposals for remedial to SO within 3 working days of notification; Implement the agreed proposals; Amend proposal if appropriate.

Event	Action			
	ET	IEC	so	Contractor
Exceedance of Limit Level for one sample	Identify source, investigate the causes of exceedance and propose remedial measures; Inform SO, Contractor and EPD; Repeat measurement to confirm finding; Increase monitoring frequency to daily; Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and SO informed of the results.	Check monitoring data submitted by ET; Check Contractor's working method; Discuss with ET and Contractor on possible remedial measures; Advise the SO on the effectiveness of the proposed remedial measures; Supervise implementation of remedial measures.	Confirm receipt of notification of failure in writing; Notify Contractor; Ensure remedial measures properly implemented.	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. Amend proposal if appropriate.
Exceedance of Limit Level for two or more consecutive samples	1. Notify IEC, SO, Contractor and EPD; 2. Identify source; 3. Repeat measurement to confirm findings; 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 SO to discuss the remedial actions to be taken; 7. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and SO informed of the results; 8. If exceedance stops, cease additional monitoring.	Discuss amongst SO, ET, and Contractor on the potential remedial actions; Review Contractor's remedial actions whenever necessary to assure their effectiveness and advise the SO accordingly; Supervise the implementation of remedial measures.	1. Confirm receipt of notification of failure in writing; 2. Notify Contractor; 3. In consultation with the IEC, agree with the Contractor on the remedial measures to be implemented; 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 SO until the exceedance is abated.

Event and Action Plan for Noise

Event	Action			
	ET	IEC	so	Contractor
Exceedance of Action Level	Identify source, investigate the causes of exceedance and propose remedial measures; Notify IEC and Contractor; Report the results of investigation to the IEC, SO and Contractor; Discuss with the Contractor and formulate remedial measures; 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 SO accordingly; 3. Supervise the implementation of remedial measures.	Confirm receipt of notification of failure in writing; Notify Contractor; Require Contractor to propose remedial measures for the analysed noise problem; Ensure remedial measures are properly implemented	Submit noise mitigation proposals to IEC; Implement noise mitigation proposals.
Exceedance of Limit Level	 Identify source; Inform IEC, SO, EPD and Contractor; Repeat measurements to confirm findings; Increase monitoring frequency; Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented; Inform IEC, SO and EPD the causes and actions taken for the exceedances; Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and SO informed of the results; If exceedance stops, cease additional monitoring. 	Discuss amongst SO, ET, and Contractor on the potential remedial actions; Review Contractors remedial actions whenever necessary to assure their effectiveness and advise the SO accordingly; Supervise the implementation of remedial measures.	Confirm receipt of notification of failure in writing; Notify Contractor; Require Contractor to propose remedial measures for the analysed noise problem; Ensure remedial measures properly implemented; 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 SO until the exceedance is abated.

Event and Action Plan for Water Quality

	Action Plan for Water Quality Action			
Event	ET Leader	IEC	SO	Contractor
Action level being exceeded by one sampling day		Check monitoring data submitted by ET and Contractor's working methods.	Confirm receipt of notification of non-compliance in writing; Notify Contractor.	confirm notification of
being exceeded by	 Repeat measurement on next day of exceedance to confirm findings; Identify source(s) of impact; Inform IEC, contractor, SO and EPD; Check monitoring data, all plant, equipment and Contractor's working methods; Ensure mitigation measures are implemented; Increase the monitoring frequency to daily until no exceedance of Action level. 	Check monitoring data submitted by ET and Contractor's working method; Discuss with ET and Contractor on possible remedial actions; Review the proposed mitigation measures submitted by Contractor and advise the SO accordingly; Supervise the implementation of mitigation measures.	the proposed mitigation measures; 2. Ensure mitigation measures are properly implemented;	 Inform the Engineer and confirm notification of the non-compliance in writing; Rectify unacceptable practice; Check all plant and equipment and consider changes of working methods; Submit proposal of additional mitigation measures to SO within 3 working days of notification and discuss with ET, IEC and SO; Implement the agreed mitigation measures.
Limit level being exceeded by one sampling day		submitted by ET and Contractor's working method; 2. Discuss with ET and Contractor on possible remedial actions; 3. Review the proposed	notification of failure in writing; 2. Discuss with IEC, ET and Contractor on the proposed mitigation	confirm notification of the non-compliance in writing; 2. Rectify unacceptable

Event	Action			
Event	ET Leader	IEC	so	Contractor
Limit level being exceeded by two or more consecutive sampling days	 Repeat measurement on next day of exceedance to confirm findings; Identify source(s) of impact; Inform IEC, contractor, SO and EPD; Check monitoring data, all plant, equipment and Contractor's working methods; Discuss mitigation measures with IEC, SO and Contractor; Ensure mitigation measures are implemented; 	submitted by ET and Contractor's working method; 2. Discuss with ET and Contractor on possible remedial actions; 3. Review the Contractor's mitigation	ET and Contractor on the proposed mitigation measures; 2. Request Contractor to critically review the working methods; 3. Make agreement on the mitigation measures to be implemented; 4. Ensure mitigation measures are	exceedance; 2. Submit proposal of mitigation measures to SO within 3 working days of notification and discuss with ET, IEC and SO; 3. Implement the agreed mitigation measures; 4. Resubmit proposals of mitigation measures if problem still not under control; 5. As directed by the Engineer, to slow down or to stop all or part of the construction activities until no exceedance of Limit

Event and Action Plan for Dolphin Monitoring

Event	ET Leader	IEC	ER / SOR	Contractor
Action Level	 Repeat statistical data analysis to confirm findings; Review all available and relevant data, including raw data and statistical analysis results of other parameters covered in the EM&A, to ascertain if differences are as a result of natural variation or previously observed seasonal differences; Identify source(s) of impact; Inform the IEC, ER/SOR and Contractor; Check monitoring data. Review to ensure all the dolphin protective measures are fully and properly implemented and advise on additional measures if necessary. 	Check monitoring data submitted by ET and Contractor; Discuss monitoring results and findings with the ET and the Contractor.	Discuss monitoring with the IEC and any other measures proposed by the ET; If ER/SOR is satisfied with the proposal of any other measures, ER/SOR to signify the agreement in writing on the measures to be implemented.	Inform the ER/SOR and confirm notification of the noncompliance in writing; Discuss with the ET and the IEC and propose measures to the IEC and the ER/SOR; Implement the agreed measures.
Limit Level	 Repeat statistical data analysis to confirm findings; Review all available and relevant data, including raw data and statistical analysis results of other parameters covered in the EM&A, to ascertain if differences are as a result of natural variation or previously observed seasonal differences; Identify source(s) of impact; Inform the IEC, ER/SOR and Contractor of findings; Check monitoring data; Repeat review to ensure all the dolphin protective measures are fully and properly implemented and advise on additional measures if necessary; 	Check monitoring data submitted by ET and Contractor; Discuss monitoring results and findings with the ET and the Contractor; Attend the meeting to discuss with ET, ER/SOR and Contractor the necessity of additional dolphin monitoring and any other potential mitigation measures; Review proposals for additional monitoring and any other mitigation measures submitted by ET and Contractor and advise ER/SOR of the results and findings accordingly; Supervise / Audit the	1. Attend the meeting to discuss with ET, IEC and Contractor the necessity of additional dolphin monitoring and any other potential mitigation measures; 2. If ER/SOR is satisfied with the proposals for additional dolphin monitoring and/or any other mitigation measures submitted by ET and Contractor and verified by IEC, ER/SOR to signify the agreement in writing on such proposals and any other mitigation measures; 3. Supervise the implementation of additional monitoring	1. Inform the ER/SOR and confirm notification of the noncompliance in writing; 2. Attend the meeting to discuss with ET, IEC and ER/SOR the necessity of additional dolphin monitoring and any other potential mitigation measures; 3. Jointly submit with ET to IEC a proposal of additional dolphin monitoring and/or any other mitigation measures when necessary; 4. Implement the agreed additional dolphin monitoring and/or any other mitigation measures.

Event	ET Leader	IEC	ER / SOR	Contractor
	7. If ET proves that the source of impact is caused by any of the construction activity by the works contract, ET to arrange a meeting to discuss with IEC, ER/SOR and Contractor the necessity of additional dolphin monitoring and/or any other potential mitigation measures (e.g., consider to modify the perimeter silt curtain or consider to control/temporarily stop relevant construction activity etc.) and submit to IEC a proposal of additional dolphin monitoring and/or mitigation measures where necessary.	implementation of additional monitoring and/or any other mitigation measures and advise ER/SOR the results and findings accordingly.	and/or any other mitigation measures.	

Event and Action Plan for Mudflat Monitoring

Event	ET Leader	IEC	so	Contractor
Density or the distribution pattern of horseshoe crab, seagrass or intertidal soft shore communities recorded in the impact or post-construction monitoring are significantly lower than or different from those recorded in the baseline monitoring.	Review historical data to ensure differences are as a result of natural variation or previously observed seasonal differences; Identify source(s) of impact; Inform the IEC, SO and Contractor; Check monitoring data; Discuss additional monitoring and any other measures, with the IEC and Contractor.	Discuss monitoring with the ET and the Contractor; Review proposals for additional monitoring and any other measures submitted by the Contractor and advise the SO accordingly.	Discuss with the IEC additional monitoring requirements and any other measures proposed by the ET; Make agreement on the measures to be implemented.	Inform the SO and in writing; Discuss with the ET and the IEC and propose measures to the IEC and the ER; Implement the agreed measures.

Action Plan for Landscape Works

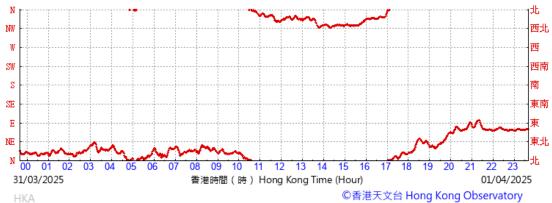
Event	ACTION								
	ET Leader	IEC	so	Contractor					
Conflicts occur	Check Contractor's proposed remedial design conforms to the requirements of EP and prepare checking report(s)	 Check and endorse ET's report(s). Check and certify Contractor's proposed remedial design 	Supervise the Contractor to carry out the proposed remediation work	Propose remedial design and carry out the proposed work					



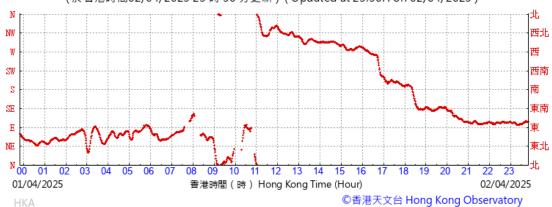
APPENDIX G

Wind Data

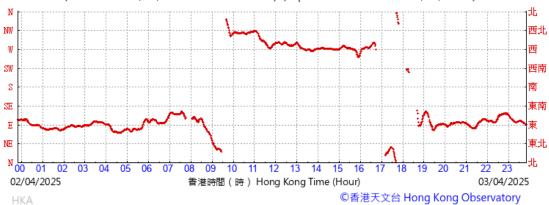




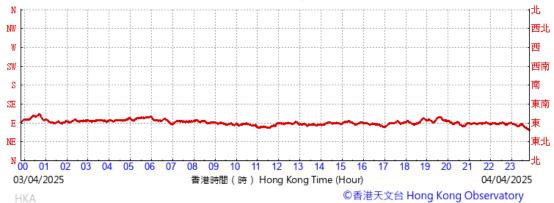
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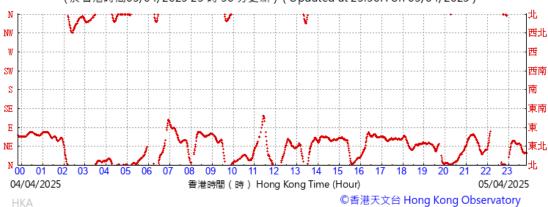
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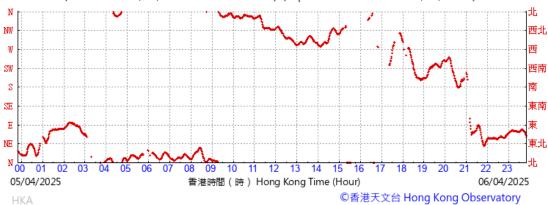
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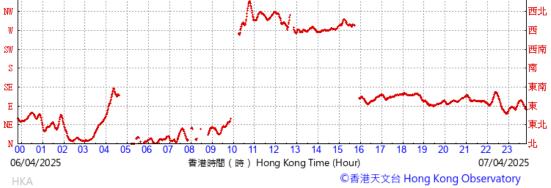
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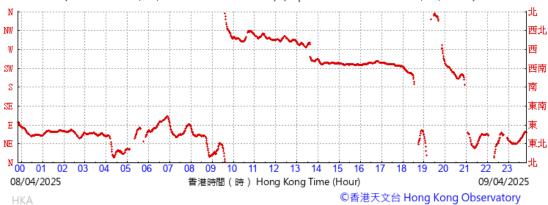
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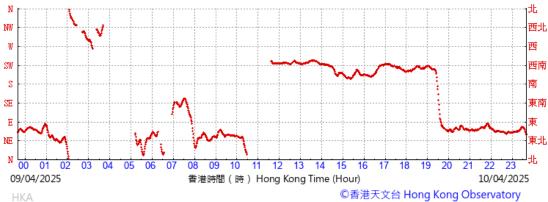
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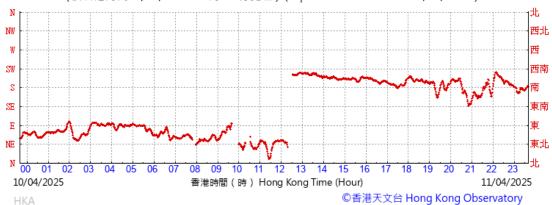




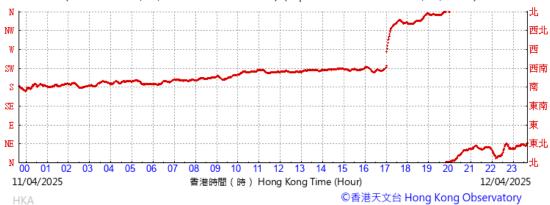




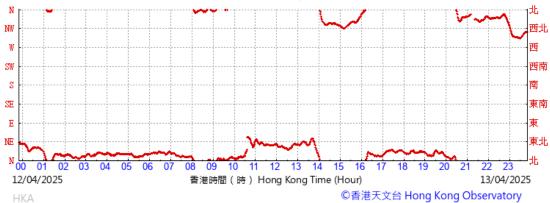
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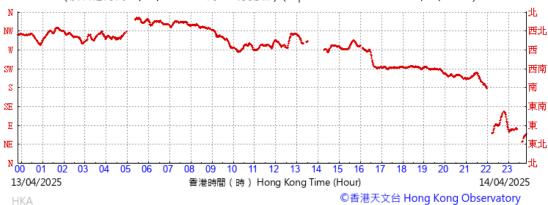
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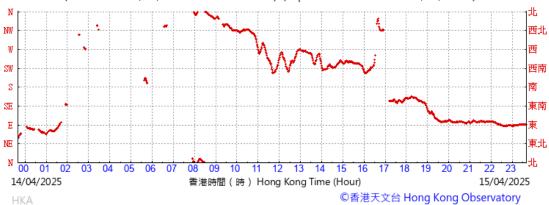
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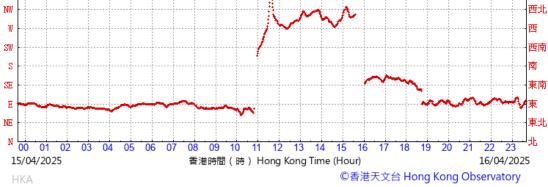
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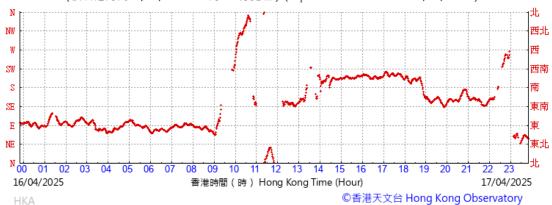


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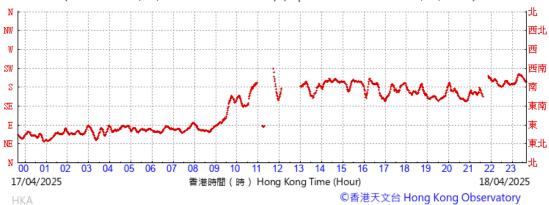
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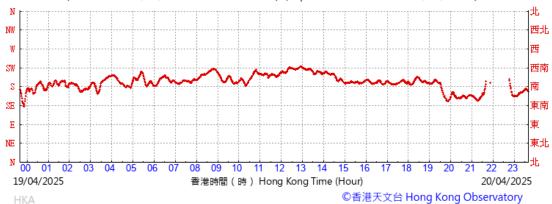




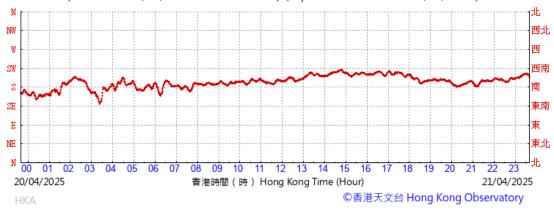














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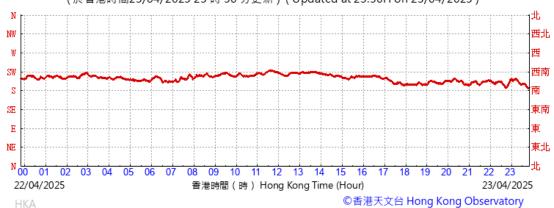
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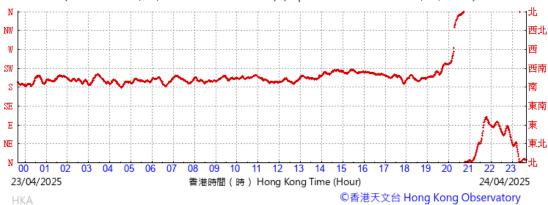
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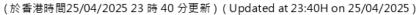
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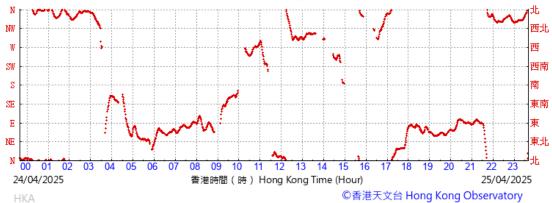
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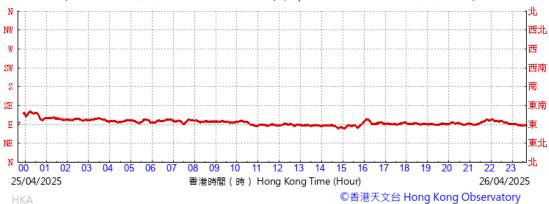




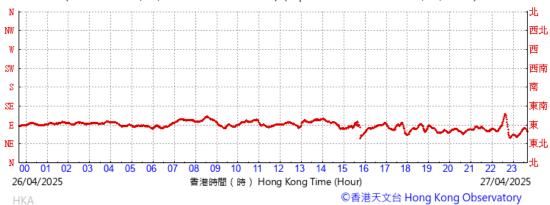




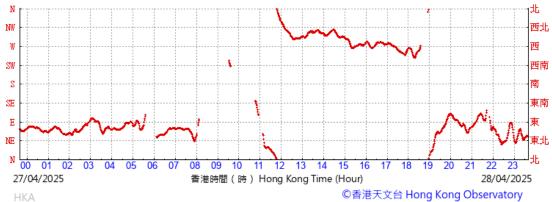
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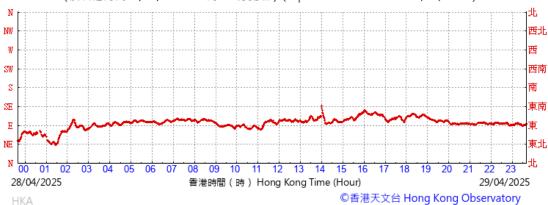
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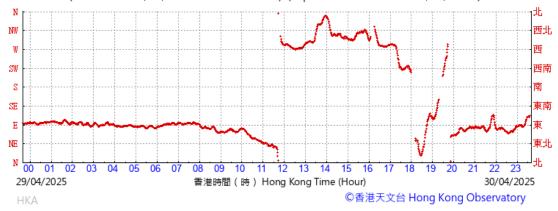




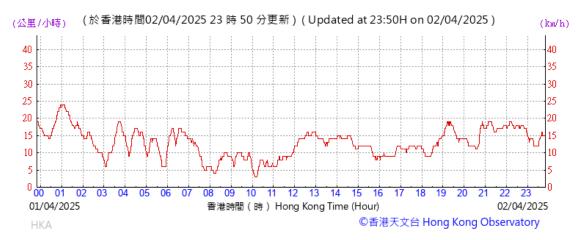
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(於香港時間30/04/2025 23 時 40 分更新) (Updated at 23:40H on 30/04/2025)

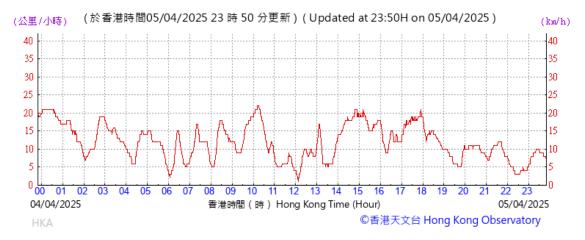


















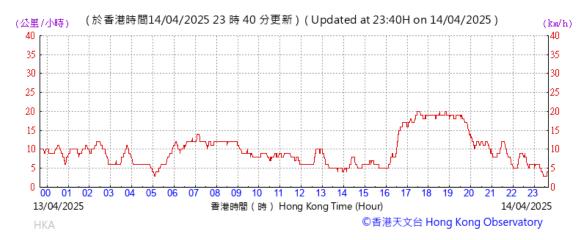














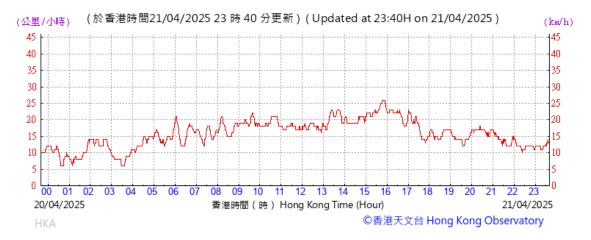






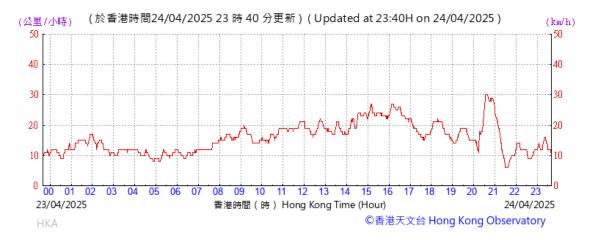




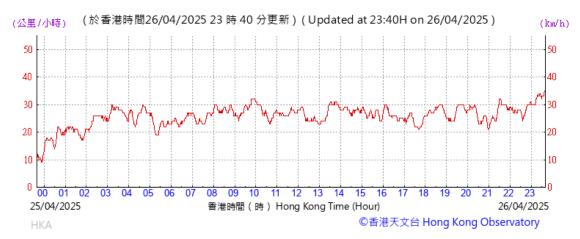






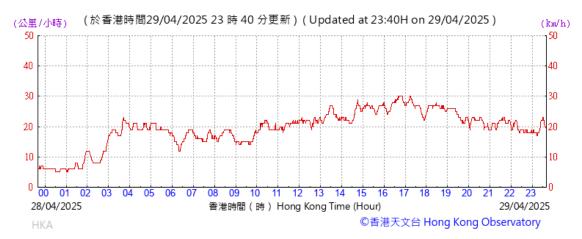














APPENDIX H

Dolphin Monitoring Results

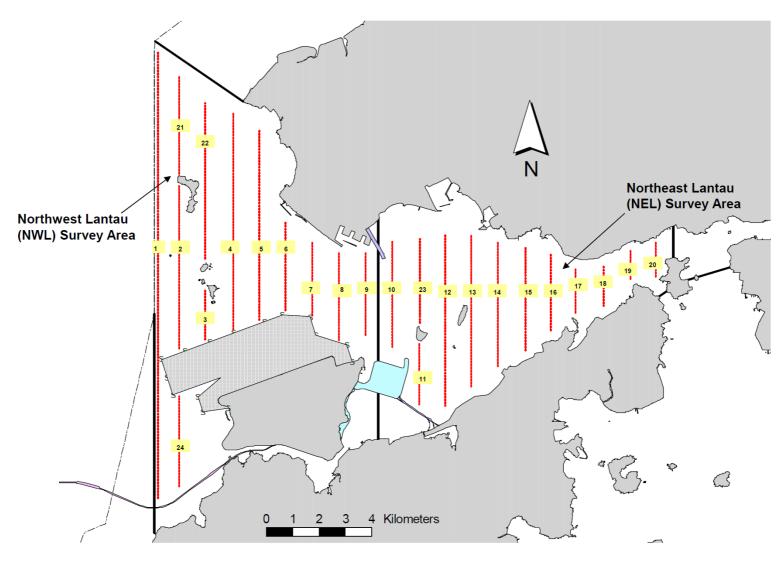


Figure 1. Transect Line Layout in Northwest and Northeast Lantau Survey Areas.

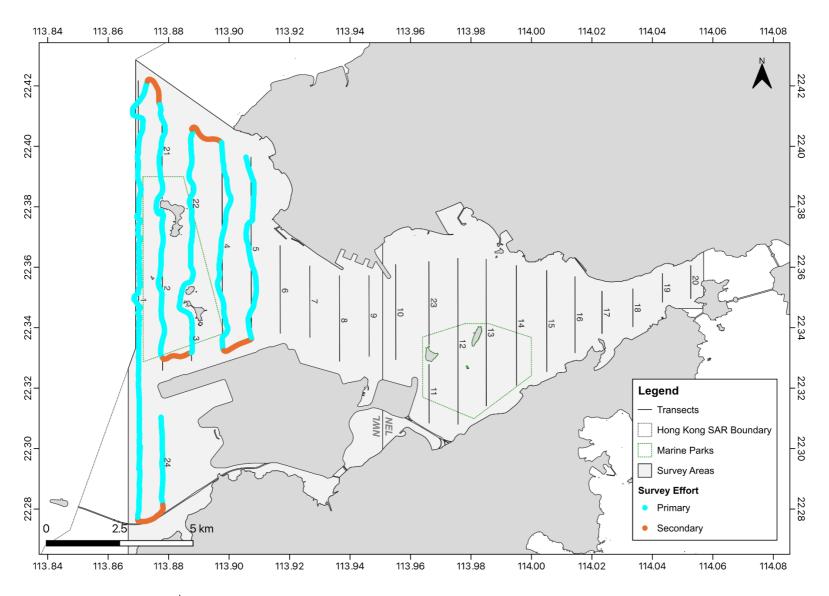


Figure 2. Survey Route on May 23rd 2025.

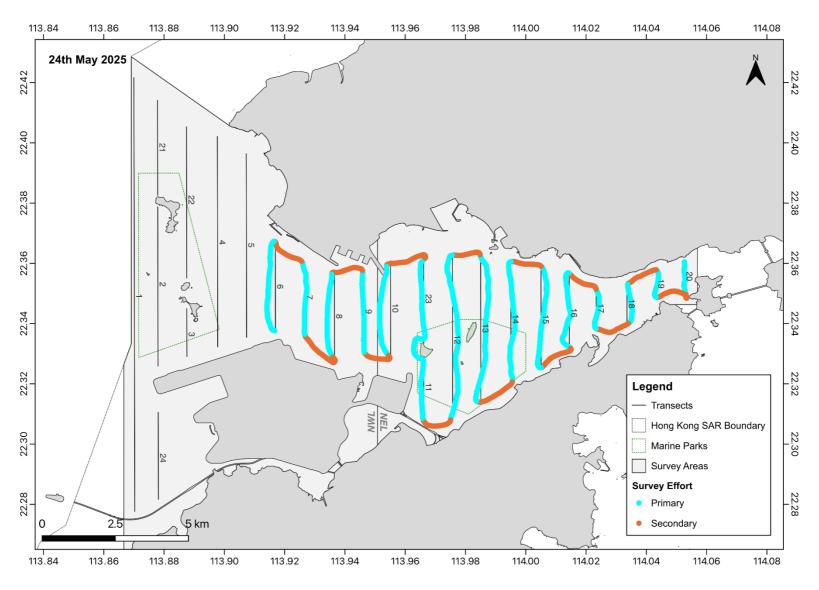


Figure 3. Survey Route on May 24rd 2025

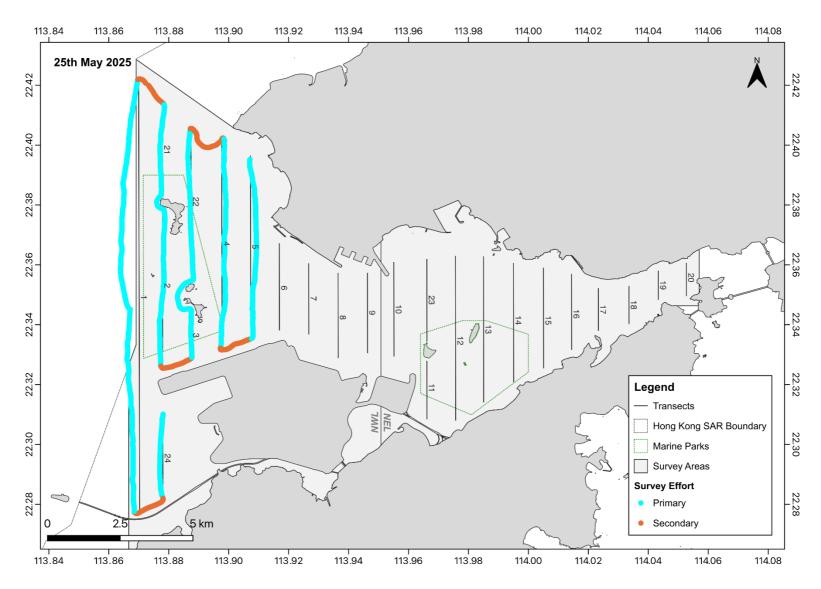


Figure 4. Survey Route on May 25rd 2025

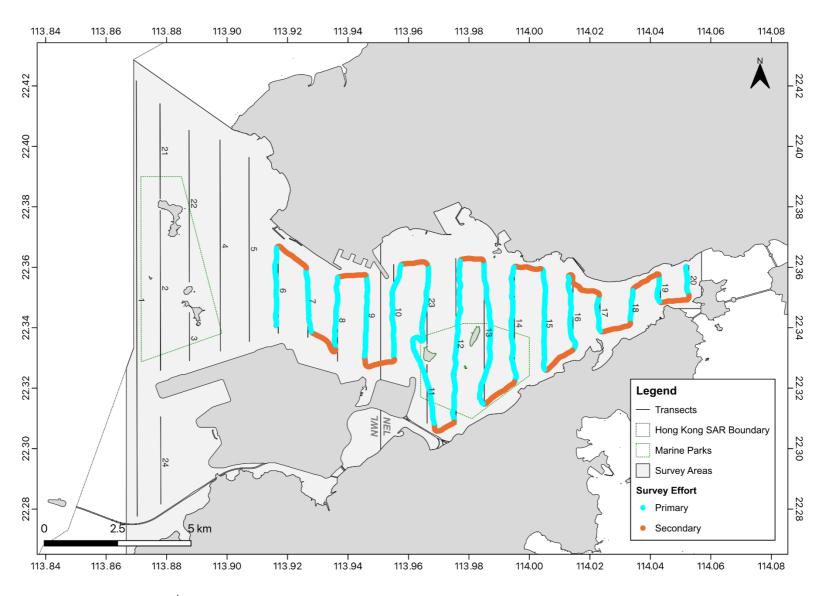


Figure 5. Survey Route on May 26rd 2025

Annex I. HKLR03 Survey Effort Database (April 2025 Survey Period (conducted in May)).

(Abbreviations: BEAU = Beaufort Sea State; P = Primary Line Effort; S = Secondary Line Effort)

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
2025-05-23	NWL	1	37.01	SUMMER	SEAMAR	HKLR	Р
2025-05-23	NWL	2	11.06	SUMMER	SEAMAR	HKLR	Р
2025-05-23	NWL	4	5.93	SUMMER	SEAMAR	HKLR	Р
2025-05-23	NWL	1	4.76	SUMMER	SEAMAR	HKLR	S
2025-05-23	NWL	2	1.15	SUMMER	SEAMAR	HKLR	S
2025-05-24	NEL	1	20.55	SUMMER	SEAMAR	HKLR	Р
2025-05-24	NEL	2	18.12	SUMMER	SEAMAR	HKLR	Р
2025-05-24	NEL	1	10.62	SUMMER	SEAMAR	HKLR	S
2025-05-24	NEL	2	2.42	SUMMER	SEAMAR	HKLR	S
2025-05-24	NWL	1	3.68	SUMMER	SEAMAR	HKLR	Р
2025-05-24	NWL	2	6.49	SUMMER	SEAMAR	HKLR	Р
2025-05-24	NWL	3	2.21	SUMMER	SEAMAR	HKLR	Р
2025-05-24	NWL	1	1.75	SUMMER	SEAMAR	HKLR	S
2025-05-24	NWL	2	2.93	SUMMER	SEAMAR	HKLR	S
2025-05-25	NWL	1	11.04	SUMMER	SEAMAR	HKLR	Р
2025-05-25	NWL	2	28.78	SUMMER	SEAMAR	HKLR	Р
2025-05-25	NWL	3	12.37	SUMMER	SEAMAR	HKLR	Р
2025-05-25	NWL	4	1.15	SUMMER	SEAMAR	HKLR	Р
2025-05-25	NWL	1	1.28	SUMMER	SEAMAR	HKLR	S
2025-05-25	NWL	2	2.62	SUMMER	SEAMAR	HKLR	S
2025-05-25	NWL	3	2.88	SUMMER	SEAMAR	HKLR	S
2025-05-26	NEL	1	7.07	SUMMER	SEAMAR	HKLR	Р
2025-05-26	NEL	2	9.06	SUMMER	SEAMAR	HKLR	Р
2025-05-26	NEL	3	13.11	SUMMER	SEAMAR	HKLR	Р
2025-05-26	NEL	4	8.08	SUMMER	SEAMAR	HKLR	Р
2025-05-26	NEL	1	5.8	SUMMER	SEAMAR	HKLR	S
2025-05-26	NEL	2	2.44	SUMMER	SEAMAR	HKLR	S
2025-05-26	NEL	3	2.42	SUMMER	SEAMAR	HKLR	S
2025-05-26	NEL	4	1.18	SUMMER	SEAMAR	HKLR	S
2025-05-26	NWL	2	11.06	SUMMER	SEAMAR	HKLR	Р
2025-05-26	NWL	2	4.41	SUMMER	SEAMAR	HKLR	S



APPENDIX I

Waste Flow Table

Monthly Summary Waste Flow Table for 2025

	Actu	al Quantities	of Inert C&I	O Materials G	enerated Mo	nthly	Actual	Quantities of C	C&D Wastes	Generated N	l onthly
Month	Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused in the Contract (Note 8)	Reused in Other Projects (Note 8)	Disposed as Public Fill (Note 6)	Imported Fill (Note 6)	Metals	Paper / Cardboard Packaging	Cardboard Plastics (Note 3)		Others, e.g. general refuse (Note 8)
	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m ³)
Jan	7.890	0.000	0.000	7.890	0.000	0.000	0.000	0.000	0.000	0.000	0.020
Feb	9.063	0.000	0.000	9.063	0.000	0.000	0.000	0.000	0.000	0.000	0.007
Mar	11.782	0.000	0.000	11.782	0.000	0.000	0.000	0.000	0.000	0.000	0.013
Apr	9.866	0.000	0.000	9.866	0.000	0.000	0.000	0.000	0.000	0.000	0.007
May	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Jun	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sub-total	38.601	0.000	0.000	38.601	0.000	0.000	0.000	0.000	0.000	0.000	0.046
Jul	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Aug	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sep	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Oct	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nov	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dec	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sub- total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	38.601	0.000	0.000	38.601	0.000	0.000	0.000	0.000	0.000	0.000	0.046

Forecast of Total Quantities of C&D Materials to be Generated from the Contract*											
Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused	Reused in Other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper / Cardboard Packaging	Plastics (see Note 3)	Chemical Waste	Others, e.g. general refuse	
(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m ³)	
310.805	21.788	224.130	40.265	24.622	1362.000	10.000	4.600	0.500	3.400	2.350	

Notes: (1) The performance target are given in ER Appendix 8J Clause 14

- (2) The waste flow table shall also include C&D materials that are not specified in the Contract to be imported for use at the Site
- (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material
- (4) The Contractor shall also submit the latest forecast of the amount of C&D materials expected to be generated from the Works, together with a break down of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000m³.
- (5) All recyclable materials, including metals, paper / cardboard packaging, plastics, etc. will be collected by registered collector for
- (6) Conversion factors for reporting purpose: excavated (bulk): rock = 2.0 tonnes/m³; soil = 1.8 tonnes/m³ sand=1.9tonnes/m³ Metal=7.85tonnes/m3
- (7) Numbers are rounded off to the nearest three decimal places
- (8) 30T dump truck carries C&D waste of 8.0m³; 24T dump truck carries C&D waste of 6.5m³

APPENDIX J

Cumulative Statistics on Complaints

Complaint Register

Complaint No.	Received Date	Received Time	Source	Category	Complaint Details	Location	Improvement Measures Taken	Status	Remarks
COM-2012-008	22-Oct-2012	16:41	EPD	Environmental (Water Pollution)	X先生投訴乘滿機場對出港珠漢大橋地麓,有污水排到海中(懷疑是油污),污染環境,要求設進及回覆。 (Photos attached). The "phenomenon"was observed over the past week. The photos attached were taken on 19.10.2012, 22.10.2012 and 23.10.2012	Portion X	The pelican barge as shown in the photos provided on 24 October 2012 did not belong to the Contractor.	Closed	-
COM-2012-009	05-Nov-2012	-	1823 CASE: 1- 391341859	Environmental (Noise and light)	The citizen complained about noise and light pollution from the barges working on the Zhuhai Macau Bridge project. Barge machinery working to about 10pm at night and sometimes can be heard intermittently through the night. The noise is more audible because the machinery is sited on/over the water.	Portion X	The Contractor has adjusted the emission angle of the lights on working vessels with a view to minimizing the glaring effect to the adjoining residential areas	Closed	-
COM-2012-009(2)	11-Nov-2012	-	1823 CASE: 1- 391341859	Environmental (Noise, water quality & air quality	The complainant noted that the barges are still working on a Sunday, up until 10pm at night, very noisy, causing pollution of the water and at times expelling black smoke from their engines. A photograph taken at 10.40am on Sunday 11 November // 2012 was attached.	Portion X	-	Closed	-
COM-2012-009(3)	14-Nov-2012	-	1823 CASE: 1- 391341859	Environmental (Noise)	The complainant did not accept the reply. He further said that "All staff has to do is come out either at night or a Sunday to check, so easy. If this continues I will have no choice to call the police out."	Portion X	The Contractor has taken the following further mitigation measures for the reclamation works: (a) Mitigation Measures for Noise Nuisance: Improvement of noise covers onto the generators / motors on barges; and Increase frequency of applying lubricant to all moving parts and gear wheels of the working barges. (b) Mitigation Measures for Smoke Emission: Increase frequency of maintenance and checking of engines on barges that may emit smoke; and Installation/ replacement of smoke suppression device such as air filter, at engines where necessary.	Closed	-
COM-2012-010(1)	06-Nov-2012	-	<hr/> hzmbenquiry@hyd.g ov.hk>	Environmental (Noise)	The complainant stated that lately work has started opposite Le Bleu Deux estate using barges. The work in process is generated high level of noise from powered tools used on those barges. Even if the noise was acceptable on weekdays during daytime, it is definitely creating nuisance to local resident at right (past 7pm) and on Sunday. Basically as 5 November 12 evening, he could not leave his window open as the elevel of noise prevent his baby to sleep and he could not even hear the 17 bin his flat. the noise coming from the sitle is higher then the sounds from my TV. He would like to know what measure you are planning to put in place to address this issue. He did not think that the current level of noise are acceptable past 7pm and on Sunday.	Portion X	-	Closed	-
COM-2012-010(2)	15-Nov-2012	-	<hr/> <hzmbenquiry@hyd.g ov.hk></hzmbenquiry@hyd.g 		The noise can be very annoying, on days depending of the wind direction, you are making more noise than the plane taking yl off (I measured it myself), to give you an idea of the disturbance you are creating again. I would also like to bring an other topic beside the noise. Since the beginning of the filling operation, very strong smell of exhaust pipe gas can be smelt in the residential area and I think this is a huge health concern for the local population. On certain days when the wind is blowing towards the residential areas, I have the feeling that there is a diesel engine running in my tiving room! I would like to know how you are planning to address this?	Portion X	-	Closed	-

COM-2012-010(3)	15-Nov-2012	- EPD 22:25 hrs. EPD	Environmental (Noise, water quality & air qua Environmental (Air quality and Noise)	The complainant has copied his reply from HyD dated 15 Nov 2012 to EPD and Health Department and he further complained to the following issues: Ity) = Noise nuisance generated by diesel engine; - Smell of exhaust pice gas in his residence; and - Suspected marine water pollution (see enclosed photo). The complainant also requested EPD to install noise and air quality monitoring at Le Bleu Deux estate. The complainant filed again a complaint for the strong exhaust pipe fumes smell coming for the construction site in Tung Chung tonight as well as the extremely high level of noise as at at 10.30 pm (19/11/12).	WA6 Portion X WA6	Noise from blowing horn from vessels and barges and Metallic Parts thrown on Ground - Reminded the Contractor to request the captains of the vessels and barges not blowing the horn except in case of emergency or prevention of ship collisions/serious safety matters; - The supervision teams would enhance their tight control on the vessels and barges working at that location, and monitor the situation and take corresponding actions; and - To enhance the work force of RSS to supervise each step of construction activities and the use of hand tools until the completion of the site office erection. Noise from Enjies and Cranes of the Barges during Marine Operation - Installation of noise covers onto the generators / motors on all working barges: - Increase frequency of applying pluricant to all moving parts and gear wheels of the working barges to avoid generation of abnormal sound; and - Review of working hours for the reclamation works and switching off all unnecessary machinery and plants at night time and	Closed	-
COM-2012-010(5)	24-Nov-2012 25-Nov-2012	13:42 hrs. EPD (cc to HyD) 22:02 hrs. EPD (cc to HyD)	Environmental (Air quality and Noise)	The noise is coming for the following sources: - power generator - engines from the barges used for marine operation - noise from the cranes use of the construction barges engine from the boat used to trasport staff in and out - boats blowing their horn late in the evening and at night Gas emissions: - power generators - marine operation - marine ope	WA6	Sundays. Noise from power generators * All generators shall be either screened or covered by adequate sound reducing materials; * All generators shall be either screened or covered by adequate sound reducing materials; * All generators situated in front of Le Bleu Deux estate will be switched off at 19:00 hrs, except two generators will be kept running up to 22:00 hrs and one generator will be kept running overnight for maintaining minimum power requirement; and * Arrangement with CLP Power HLK tid (CLP) for the permanent power supply to the site offices has been chased in a matter of urgency. The use of power generators will be terminated in phase starting from 6 December 2012. Eshabats Fume Emission * Tight control on using the machine and generators in the vicinity of Le Bleu Deux estate; and * Closely monitor the frequency on engine cleansing and replacement of dust filter. Change of Sea Water in Yellow * The Contractor was reminded to move their vessels and barges at areas with adequate water depth as practically as possible.		
COM-2012-012(1)	13-Nov-2012	22:27 hrs. HyD	Environmental (Noise)	Once again your site continues to work late. The attached photo was taken at 10.15pm on Tuesday 13 Nov. The machinery used on the barges is very noisy. Why do you continue to work till 10pm and why do you work on a Sunday. Surely this is classified as a construction site for which you are in breach of various ordinances. An early reply is appreciated.	Portion X	The following further mitigation measures during the course of the reclamation works will be taken: Installation of noise covers onto the generators / motors on all working barges: Increase frequency of applying lubricant to all moving parts and gear wheels of the working barges to avoid generation of abnormal sound; and Review of working hours for the reclamation works and switching off all unnecessary machinery and plants at nighttime and Sundays.	Closed	-
COM-2013-015	17-Jan-2013	- EPD	Environmental (Air)	The complainant raised that construction dust was arising from construction site of China State Contruction Engineering (Hong Kong) Ltd near Siu Ho Wan Sewage Treatment Works due to insufficient dust suppression and inadequate wheel washing.	WA3	The Contractor of HY/2011/03 would take the following actions with immediate effect 1 To ensure no loosed earth material exposed at the edges of eth stockpiled earth materials i.e. to prevent erosion by wind and water; 1 To cover the stockpiled earth material by adequate tarpaulin; 1 To enhance the frequency of watering (3 times per day) onto existing haul road and other area as appropriate; and 1 To install a water sprinkler system to enhance the existing dust suppression measures once the water point is ready for water supply by WSD.	Closed	

COM-2013-016	18-Jan-2013	-	EPD	Environmental (Water)	The complainant advised that turbid water and concrete/cement has been arising from the Hong Kong-Zhuhal-Macao Bridge Hong Kong Projects to marine water. The complainant did not specify the soure of the turbid water and concrete/cement.	N/A	-	Closed	-
COM-2013-018	02-Mar-2013	-	НуD	Environmental (Noise)	The complainant advised that "It seems that the Contractor's cranes operating on the barges are again in need of bit of lubricant, as this evening i.e. 2 March 2013, the cranes are again polluting the neighborhood with intolerable noise." The complainant requested Mr. Ng from EPD to take note of this complaint and expected a detailed report.	Portion X	The Contractor has been reminded to continue the process of applying jubricant/ grease to all barges which are to be worked in the site area near Le Bleu Deux.	Closed	-
COM-2013-018 (2)	04-Mar-2013	-	EPD	Environmental (Noise)	The complainant complained that the cranes operating on the barges for the HZMB HK project generating squeak noise in the evening of 1 March 2013 causing an annoyance to him/her.	Portion X	The Contractor implemented the following measures: - Briefling given to the operator for the proper operation of marine vessels; - Keep adequate routine maintenance; - Minimize the quantities of plant after 7pm; & - Review the working hours of night time works and switch off all unnecessary machinery and plants at night time.	Closed	-
COM-2013-018 (3)	13-Mar-2013	-	НуD	Environmental (Noise)	The complainant asked what noise mitigation the Contractor was taking. The complainant pointed out that the noise in question was so strong that it woke up his baby girl.	Portion X	-	Closed	-
COM-2013-018 (4)	22-Mar-2013	14:19 hrs	НуD	Environmental (Noise)	The complainant complained that "the lifting appliance was operated gently and softly to keep the noise emission as low as possible" but the noise still woke up his baby. "Lubricant was regularly applied to smoothen all moving parts and gear wheels of the working barges" that did not seem to be the case at all. The complainant pointed that the crane operating at 10:27 hrs on 24 March 2012 needed lubricant.	Portion X	The Contractor will keep on closely monitoring the situation and carry out the necessary noise miligation measures while barges are working in the site area nearby residential area.	Closed	-
0011001001010	24-Mar-2013	10:28 hrs				5 . V			
COM-2013-018 (5)	31-Mar-2013 1-Apr-2013	10:25 hrs	НуD	Environmental (Noise)	The complainant complained that noise emitted from a crane at 10:19 hrs. The complainant further complained that noise was generated from a barge at 07:30 hrs.	Portion Y	-	Closed	-
	·								
COM-2013-018 (6), (7) & (9)	15-Apr-2013	15:41 hrs	EPD	Environmental (Noise)	The complainant complained that machinery noise generated from the construction site near Tung Chung Development Pier operating for the Hong Kong-Zhuha-Macao Bridge Hong Kong during the normal working hours on 6 April 2013 and 13 April 2013 and the late evening of 10 April 2013 causing nuisance to public.	Portion X	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours and non-restricted nours, the Contractor has implemented the following additional measures: - Poerating barge by experienced operators only. - Reeping adequate routine maintenance for barges e.g. application of lubricants into moving parts in order to minimize squeak noise; - Install noise covers onto noisy equipment where practicable. - Remind subcontractor only well-maintained plant should be operated on-site. - Minimized the quantities of plant used after 7pm as far as practicable; - Speed up of construction works in order to shorten the duration (days) of potential noise impact/nuisance to the surrounding environment; and - Regular review of working hours for night time works and switch off all unnecessary machinery and plants at night time.	Closed	-

COM-2013-018 (11)	28-Apr-2013	15:44	EPD	Environmental (Noise)	The complainant complained that machinery noise generated from the reclamation site near Tung Chung Development Pier at around 22:00 of 28 April 2013 causing nuisance to public.	Portion X	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: - Briefling given to the operator of the barges for proper operation of marine vessels; - Operating barge by experienced operators only, - Reeping adequate routine maintenance for barges e.g. application of lubricants into moving parts in order to avoid squeak noise; - Install noise covers onto noise yequipment where practicable. - Remind subcontractor only well-maintained plant should be operated on-site. - Speed up of construction works in order to shorten the duration (days) of potential noise impact/nuisance to the surrounding environment; and - Regular review of working hours for night time works and switch off all unnecessary machinery and plants at night time.	Closed	-
COM-2013-022	08-Apr-2013	-	EPD	Environmental (Water)	The complaint alleged that oil was dumped from various vessels operating for HZMB HK projects near Tung Chung Development Pier over the past few months. Photos were provided by the complainant.	Portion X	The Contractor has checked the photos provided by the complainant and confirmed that the vessels and boats shown in the photos do not belong to Contract. No. HY/2011/03 As this complaint is not related to this Contract, no follow up action is required. The Contractor has reminded their subcontractors to implement the measures recommended in the Spill Response Plan (SRP) in case of accidental release of oils from vessel.	Closed	-
COM-2013-022(2)	23-May-2013	09:15 hrs	EPD	Environmental (Water)	This complaint was a follow-up of a previous complaint received by EPD on 8 April 2013 regarding oil slicks caused by vessels. It was alleged that oil was still being dumped from various vessels operating for HZMB HK projects near Tung Chung Development Pier over the past few months. On the other hand, the complainant would also like to know whether the owners of the vessels could present engine oil disposal records for the vessels which supported the HZMB project.	Portion X	The Contractor has reminded their subcontractors to implement the measures recommended in the Spill Response Plan in case of accidental release of oils from vessel and handle the chemical waste (waste oil) in accordance with the requirements provided in the EM&A Manual.	Closed	-
COM-2013-023	02-May-2013	-	НуО	Environmental (Noise)	The complainant alleged that there were metal parts dropped on the ground creating noise at 12:58 on 1 May 2013	WA6	If there are metal handling works, the Contractor will not carry out the metal handling works in early morning in order to minimize potential noise disturbance as far as practicable in future.	Closed	-
COM-2013-024	23-May-2013	09:50 hrs	EPD	Environmental (Noise)	A complaint was received on 23 May 2013 regarding noise generated from dropping metal parts on numerous occasion on the pier opposite Le Blau Deux at around 08.45 to 10.00 hrs of 18 May 2013 and loadinglunloading activities creating noise disturbance by the contractor of HY/2011/03.	WA6	If there are metal handling works, the Contractor will not carry out the metal handling works in early morning in order to minimize potential noise disturbance as far as practicable in future.	Closed	-
COM-2013-027	29-Jun-2013	10:02 hrs	RSS	Environmental (Noise)	A complaint was received on 29 June 2013 regarding noise generated from the works area near the site office (WA6) around 10:00 hrs on 29 June 2013	WA6	The Contractor was recommended to minimize the potential noise impacts generated from the construction sites as far as practicable in future.	Closed	-
COM-2013-033	13-Sep-2013	Around 22:00 hrs	RSS	Environmental (Noise)	A complaint was received regarding the noise nuisance from barge at about 22:20 hrs on 13 September 2013 and 02:30 hrs on 14 September 2013.	Portion X	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: - Minimized the quantities of plant used after Tpm as far as practicable; and - Regular review of working hours for night time works and switch off all unnecessary machinery and plants at night time.	Closed	-
COM-2013-034	17-Sep-2013	-	НуD	Environmental (Noise)	A complaint was received on 17 September 2013 regarding the noise nuisance from tree transplanting activities in the morning of 14 September 2013.	Portion Y	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: - Minimized the quantities of plant used after 7pm as far as practicable; and - Popular native of underion became for plant used after 7pm as far as practicable; and	Closed	-
COM-2013-037	8-Oct-2013 9- Oct-2013 16- Oct-2013	-	Supervising Officer's Representative	Environmental (Noise)	The complainant complained the noise from barge operation from 21:30 to 22:30 hrs on 4 October 2013. The complainant complained that several loud bangs were heard starting from 21:00 hrs on 7 October 2013. The complainant complained that it was very noisy at the noon of 14 October 2013.	Portion X	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: -minimize the quantities of plant used during restricted hours as far as practicable; and -regular review of working duration for restricted hours works and switch off all unnecessary machinery and plants during restricted hours.	Closed	-

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COM-2013-041	31-Oct-2013	21:52 hrs	EPD	Environmental (Noise)	A complaint was received on 31 October 2013 regarding the noise generated from a barge being moved by a tug boat in the morning of 31 October 2013 (around 05:55).	N/A	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: - minimize the quantities of plant used during restricted hours as far as practicable; and - regular review of working duration for restricted hours works and switch off all unnecessary machinery and plants during the night-time and early morning period (7pm to 7am).	Closed	-
COM-2013-043	11-Nov-2013	-	EPD	Environmental (Noise)	A complaint was received on 11 November 2013 regarding a barge moving through the southern channel of HyD's construction site after 23:00 hrs on 8 November 2013.	Portion X	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: - minimize the quantities of plant used during restricted hours as far as practicable; and - regular review of working duration for restricted hours works and switch off all unnecessary machinery and plants during restricted hours.	Closed	-
COM-2013-045	27-Dec-2013	-	HyD	Environmental (Noise)	A complaint was received on 27 December 2013 regarding barges operating at the south channel of Portion X in the afternoon of 26 December 2013.	Portion X	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: - minimize the quantities of plant used during restricted hours as far as practicable; and - regular review of working duration for restricted hours works and switch off all unnecessary machinery and plants during restricted hours.	Closed	-
COM-2014-046	16-Jan-2014	17:22 hrs	HyD	Environmental (Air Quality)	A complaint was received on 16 January 2014 regarding heavy exhausts generated at around 8 a.m. and 10 a.m. over past few months and or even midnight.	N/A	The Contractor has implemented the following measure to minimize exhaust furnes generated from machinery: - Maintenance for the all machinery regularly.	Closed	-
COM-2014-048	18-Jan-2014	-	EPD	Environmental (Other: Blackish mud)	A complaint was received on 18 January 2014 regarding blackish mud along the edge of the construction site of Hong Kong Zhuhai-Macao Bridge Hong Kong Project near the airport in the morning of 18 January 2014.	- Portion X	Based on the investigation results, it is considered that the blackish mud raised in the complaint was not related to HKLR03 Contract. In this case, no follow up action is required.	Closed	=
COM-2014-050	24-Mar-2014	-	EPD	Environmental (Other: Dredged Marine Sediment)	A complaint was received by EPD on 24 March 2014. The complainant advised that there was dredged material found being mixed with soil in the construction site of Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road Project in the vicinity of CAD headquarters and transported out of the site. The complainant suspected that there was improper disposal of dredged marine sediment.		Based on the investigation results, it is considered that the complaint is invalid. In this case, no follow up action is required.	Closed	-
COM-2014-051	29-Apr-2014	-	SOR	Environmental	A complaint was received on 29 April 2014 regarding loud bang coming from the site at 21:37 hrs on 28 April 2014.	Portion X	Based on the Contractor's site dairy and our investigation, no non-compliance was identified.	Closed	-
COM-2014-053	02-May-2014	-	EPD	(Noise) Environmental (Noise)	A complaint was received by EPD on 1 May 2014. The complainant advised that there was noise nuisance arising during the evening of 1 May 2014.	Portion X	The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours. To minimize the potential noise impact during restricted hours, the Contractor has implemented the following additional measures: - minimize the quantities of plant used during restricted hours as far as practicable; and - regular review of working duration for restricted hours works and switch off all unnecessary machinery and plant during restricted hours.	Closed	-
COM-2014-063	03-Dec-14	-	Arup	Environmental (Noise)	According to Arup's email to CSCE and DCVJV on 3 December 2014, "A resident living in Le Bleu Duex addressed a complaint to CE of HyO at about 20.04 hrs last night. He complained about the noise nuisance coming from site office since 19:30 hrs last night, epetitively metal parts had been dropped on the ground by people who seem to be loading or unloading a boat at the pier. Noise was still going on right now at 20:04."	WA6	Based on the investigation results, it is found that the noise complaint is not related to Contract No. HY/2011/03. In this case, no follow up action is required.	Closed	-

COM-2014-065	24-Dec-14	Nil	EPD	Environmental (Water Qulity)	A complaint was received on 24 December 2014 regarding the increase of marine refuse (water bottles and debris) along the shore from Yat Tung to Tai O, where the complainant considered might be in relation to the HZMB project(s).	Portion X	Based on the investigation results, it is considered that the complaint is unlikely related to HKLR03 Contract. Nevertheless, the Contractor is reminded to implement all recommended mitigation measures for waste management and avoid dumping rubbish into the sea.	Closed	-
COM-2015-066	08-Apr-15	Nil	EPD (An email forwarded by Arup)	Environmental (Dust)	According to Arup's email to CSCE on 8 April 2015, the ET was informed that a complaint had been received by EPD at about 18:29 hrs on 2 Apr 2015 regarding construction dust from construction site (S15) at Kwo Lo Wan Road, Tung Chung."	S15	Based on the Contractor's information and our investigation, no non-compliance was identified. The Contractor is reminded to continuously implement the dust suppression measures to minimize potential dust impact.	Closed	-
COM-2015-068	10-Apr-15	Nil	EPD (An email forwarded by Arup)	Environmental (Noise)	According to Arup's email to CSCE on 10 April 2015, it is noted that EPD received a noise complaint from a resident of Caribbean Coast. According to the complainant, he was disturbed by noise from construction activities of the HZMB Project during weekends and holidays. The complainant was referring to those activities carried out between Scenic Hill and HKBCF because the complainant mentioned the contractor was China State.	N/A	Based on the information provided and our investigation, the Contractor had compiled with the conditions laid down in Construction Noise Permit (CNPT) loss, GW-RS0113-15 and GW-RS0356-15, Hence, no non-compliance was identified. The Contractor has been reminded to comply with CNP contilions for construction works undertaken during restricted hours and recommended to implement the following measures to maintaine the potential noise impact during restricted hours, maintaine the quantities of plant used during restricted hours and read with only and with off all understanding the contractions of the contraction of th	Closed	-
COM-2015-074	16-Jul-15	Nil	EPD	Environmental (Wastewater)	According to EPD's email to Highways Department, ET, SOR and ENPO, a complaint was received on 16 July 2015 regarding wastewater splashing from vehicles to pedestrian at Tung Fai Road. The complainant complained that wastewater was splashed to people waiting at the bus stop near Civil Aviation Department Headquarters Office Building when vehicles leaving the HZMB site to Tung Fai Road.	Tung Fai Road	Based on the investigation results, it is considered that the complaint is unlikely related to HKLR03 Contract. The Contractor has been reminded to slow down their vehicles when leaving the concerned construction site.	Closed	-
COM-2015-076	17-Jul-15	Nil	EPD (An email forwarded by ENPO)	Environmental (Noise)	According to EPD's email to ENPO on 17 July 2015, it is noted that EPD received a noise complaint from public. The complainant said that he/she was disturbed by the noise generated from construction sites of the LZMB Project during the daytime period of past few Sundays. Afterwards, EPD contacted the complainant and confirmed that the noise was generated from construction sites along Kwo Lo Wan Road and signs of "China State Construction Engineering (HK) Ltd" were noted.	Kwo Lo Wai Road	Based on the information provided and our investigation, the Contractor compiled with the conditions laid down in Construction Noise Permit (CNP) Nos. GW-RS0733-15 and GW-RS0740-15 and no noncomplaince was found. The Contractor has been reminded to comply with CNP conditions for construction works undertaken during restricted hours and recommended to implement the following measures to minimize the potential noise impact during restricted hours: - imitimize the quantities of plant used during restricted hours as far as practicable; and - regular review of working duration for restricted hours works and switch off all unnecessary machinery and plant during restricted hours.	Closed	-
COM-2015-079	07-Dec-15	Nil	ENPO (EPD referred the email from Complainant to ENPO)	Environmental (Water Quality)	According to ENPO's email to SOR and ET on 7 December 2015, a complaint was received by EPD on 2 December 2015 regarding water quality near HKLTR work site. The complainant mentioned that If moved to Tung Chung since July and it was the second fine I saw similar studant polluting the sea. Last time it was even worse in red colour. Please lock into this matter and let me know what was being dropped into the sea and whether it was hazardous to the sea." EPD has contacted the complainant and obtained the additional information from the complainant. EPD suspected that the incident happened in the afternoon on 28 November 2015.	Portion X	According to the information provided by the Contractor, the derrick barge belongs to Contract No. HY/2011/03. The concerned sediment plume was likely to be caused by stirring up of mud in the seabed by the derrick barge salled at the navigation channel suttacted at shallow water zone where the water depth ranging from 2.57m – 3.75m, Public fill materials were placed on the derrick barge. The barge was in good conditions with no materials being dumped into the sea. The Contractor has been implementing the mitigation measures as specified in the implementation Schedule of Environmental Mitigation Measures that is all vessels to be sized such that adequate clearance is maintained between vessels and the sea bed at all states of the tide to ensure that undue turbidity is not generated by turbulence from vessel movement or propeler wash. The Contractor is recommended to arrange vessels to move out of the site area during high tide to avoid the disturbance to the seabed as far as practicable and deploy marine vessels effectively in order to minimize the number of trips and disturbance to seabed in shallow waters.	Closed	-
COM-2016-087	28-Jun-16	Nil	EPD	Environmental (Water Quality)	According to EPD's email, a complaint was received on 28 June 2016 regarding polluted water discharge incident opposite to Tung Chung Development Pier.	N/A	The Contractor has designated competent persons to operate, check and maintain individual wastewater treatment plant as an existing control measures. In case of breakdown of wastewater treatment plants, no discharge of wastewater will be allowed until repair is completed to resume the normal operation of the treatment plant. Specific toolbox / refreshment training trainings have been providing for the staff and workers for each of the wastewater treatment plants. The Contractor has been reminded to implement the above control measures and ensure no untreated wastewater will be discharged into open channel.	Closed	-
COM-2016-098	11-Nov-16	16:33	ENPO (EPD referred the email from Complainant to ENPO)	Environmental (Water Quality)	According to EMPO's email to the Environmental Team, Supervising Officer's Representative and Contractor on 11 November 2016, it is noted that EDP received a complaint lodged by a member of the public regarding sediment plume generated by a vessel named "Figil 308 (Chang Sheng 308)" during the vessel travelling from construction site of Hong Kong-Zhuha-i Macao Bridge near Scenic Hill to Tung Chung New Development Ferry Pier.	Portion X	The Contractor has been reminded to schedule the vessel to move in / out of the construction site during higher tide and minimize number of this to avoid the stirring up of the seabed mud when the vessel travelling in very shallow water areas as much as practicable. Also, the Contractor was reminded to implement environmental miligation measures in accordance with Environmental Mitigation Implementation Schedule (EMIS).	Closed	-
COM-2016-099	02-Dec-16	Nil	ENPO (EPD referred the email from Complainant to ENPO)	Environmental (Other: Slurry on public road)	It was noted from ENPO's email to the Environmental Team, Supervising Officer's Representative and Contractor on 2 December 2016 that EPO received a complaint lodged by a member of the public regarding slurry on East Coast Road. The complainant considered the slurry might relate to the construction site of China Harbour Engineering Company Limited next to a hotel.	East Coast Road	During the weekly site inspection undertaken on 7 December 2016, no shurry was observed at the section of East Coast Road adjoining the site boundary of Contract No. HY/2011/03. The Contractor has constructed wheel washing facilities at all the site accesses, including the one near the site accesses of China Harbour Engineering Company United next to the Marriott Hold (which is believed to be the hotel mentioned by the complainant), to wash and clean all vehicles before allowing them to leave the construction site to ensure that no mud or other debris would be brought to the public area. In addition, regular watering is conducted by water truck at least twice per day at the section of East Coast Road adjoining the site boundary of Contract No. HY/2011/03 to minimize dust emission. Based on the investigation results, it is considered that the complaint unlikely related to Contract No. HY/2011/03. Notwithstanding that, the Contractor has been reminded to clean wheels and body of vehicles as usual before allowing them to leave construction site.	Closed	-
COM-2016-100	14-Dec-16	Nii	ENPO (Contract No. HY/2010/02 project team received an environmental complaint referred by Government's hotline (1823) on 2 December 2016. ENPO forwarded the Complaint to Contract No. HY/2011/03.)	Environmental (Other: mud/ derbis on public road)	It was noted from ENPO's email to the Environmental Team, Supervising Officer's Representative and Contractor on 14 December 2016 that EPD received a complaint lodged by a member of the public regarding muddebris on public road. The complainant complainant complainant complainate that "the whole stretch of least Coast Road & Tung Fal Road is truly disguisting. The stone debris big and small and the mud is a nuisance to those who use the road every day. When dry there is a lot of dust and when it rains or when the road washing trucks are out it becomes a muddy mess. Cars and pedestrians are covered in dust or mud, cars are hit by stones is a daily hazard. Washing of construction vehicles is inadequate as the sand and soil is carried out onto the roads. Oversight of road conditions are not carried out by the Airport Authority. An alternative route should be created for the large number of construction vehicles as they drive fast.".	East Coast Road and Tung Fai Road	During the ET's inspection on 7 December 2016 (weekly routine inspection) and 16 December 2016, no mud or debris was observed at the section of East Coast Road adjoining the site boundary of Contract No. HY2011/03 as well as the section of Tung Fa Road leading to the site access of Contract No. HY2011/03. The Contractor provided wheely washing facilities at all the site accesses, including the one accessing East Coast Road and the one accessing Tung Fai Road, to wash and clean all vehicles before allowing them to leave the construction site to ensure that no mud or debris would be brought to the public area. It was observed that the areas of the wheel washing facilities and the respective road section between the wheel washing facilities and the site accesses of East Coasta Road and of Tung Fai Road were paved with concrete High pressure jets were also provided at the wheel washing facilities for cleaning of vehicles before the vehicles were allowed to leave the construction site. In addition, regular variating at the section of East Coasta Road adjoining the site boundary of Contract No. HY2011/03 was conducted by water trucks at least twice per day to minimize dust emission. Based on our investigation result, it is considered that the complant is unlikely related to Contract No. HY2011/03 worksthistanding that, the Contractor has been reminded to clean the wheels and body of vehicles as usual before allowing them to leave construction site.	Closed	-
COM-2016-103	14-Dec-16	Nil	ENPO (EPD referred the email from Complainant to ENPO)	Environmental (Noise)	It was noted from ENPO's email to the Environmental Team, Supervising Officer's Representative and Contractor on 14 December 2016 that EPD received a noise complaint loaded by a member of public. The complaint was about hammering noise generated from construction sites at midnight in the past month. The complainant could not identify the source but suspected that the noise was generated from rEXMS Project. It was also noted from ENMS or and on 21 December 2016 that EPD supplemented that the complainant lives in Seewlew Crescent. The complainant sometimes heard noise created by impacting metals or metal/ground, particularly in December 2016.	N/A	The Contractor confirmed that no hammering works was conducted and no impact noise was generated at midnight in November 2016 and December 2016. The Contractor complied with the conditions laid down CNP No. GW-R5740-16 and no non-compliance was found. Based on our investigation result, it is considered that the conditions is directly related to Contract No. HY201103. In this case, no follow up action is required. However, the Contractor has been remedied to comply with the conditions stipulated in the Construction Notes remote the construction works undertaken during restricted hours and has been recommended to implement the following measures to minimize the potential noise impact during restricted hours and has been recommended to implement the following measures to minimize the potential noise impact during restricted hours as far as practicable; - regularly review the working duration for restricted hours works; and - switch off all unnecessary machinery and plant during restricted hours.	Closed	·

COM-2017-104	09-Jan-17 23 February 2017 and 2	Nii	IEC (EPD referred the email from Complainant to IEC) Airport Authority Hong Kong (AAHKI) via SOR	(Other Cleanliness problem at East Coast Road and Tung Fal Road)	It was noted from IEC's email to the Environmental Team, Supervising Officer's Representative and Contractor on 9 January 2017 that EPD received a complaint lodged by a member of the public (a bus operator at the HKIA) regarding cleenliness problem at East Coast Road and Tung Fal Road. AAHK stated in their email to SOR on 23 February 2017 that there was sand/muddy water accumulating along the water barriers at East Coast Road Southbound. AAHK also lodged a complaint to HVD, which HVD referred to ENPO on 1 March	Road and Tung Fai Road	During the ET's inspection on 10 January 2017, it was observed that the Contractor provided wheel washing facilities at all the site accesses, including the one accessing East Coast Road and the one accessing Tung Fai Road, to wash and clean all whickes before allowing them to leave the construction site of ensure that no mud or debries would be brought to the public area. No mud was observed at the section of Tung Fai Road leading to the site access of Contract No. HY201103. However, some mud was observed at the section of East Coast Road adjoining the site boundary of Contract No. HY201103. Based on our investigation result, although there is no direct evidence showing that the complaint is related to Contract No. HY201103, the Contractor has been reminded to clean the wheels and body of vehicles as usual before allowing them to leave construction site. Road sweeper will be employed to sweep along the East Coast Road twice per week and remove the deposited mud underneath the water-filled barrier to the contraction of the Coast Road sweeper will be employed to sweep along the East Coast Road twice per week and remove the deposited mud underneath the water-filled barrier to the contractor than the contracto	Closed	
	March 2017		/ Referred to ENPO by HyD		2017 (received by ET on 2 March 2017). AAH's reported that the cleanliness of East Coast Road remained unsatisfactory with dust all over the water barriers/traffic aids, and sands accumulating along the carriageway.	Non	until silt was observed at the concerned road section and the site access. As the ground level of site boundary of Hr/2011 for adjoining the East Coast Road is lower than that of East Coast Road, the possibility of muddy water seepage from S25 to East Coast Road is lower than that of East Coast Road, the possibility of muddy water seepage from S25 to East Coast Road is low beared on our investigation result, the complaint is unlikely to be related to Contract Net/P2011/03. Nevertheless, the Contractor has been reminded to strictly upkeep the proper practice of washing all vehicles leaving the site access (S25). Also, the Contractor has sealed the majority of the temporary traffic signs to a higher level to avoid muddy water splashing on them. Also, the temporary traffic signs will be cleaned regularly.		
COM-2017-112	27 March 2017	Nii	ENPO (EPD referred the email from Complainant to ENPO)	Environmental (Noise and Water quality)	It was noted from ENPO's email to the Environmental Team, Supervising Officer's Representative and Contractor on 28 March 2017 that EPD received a noise compliant lodged by a resident of Centruly Link on 27 March 2017. The complaint was about "能够 (a. 28 March 2017) 大约十码PS (a. 24 March 2017), there was intermittent very loud voice outside. According to observation, the noise should be from the Hong Kong-Zhuhai-Macao Bridge project near the artificial island, the noise lasted until late at night. In this morning, there was a plume of pollution found on the sea (see photo). These should be caused by the bridge project.*.	Nil	Based on the information provided by the Contractor and our investigation, it was concluded that the Contractor had complied with the conditions laid down in CNPs No. GW-RS-1131-8 in and GW-RS-1016-17 and that no non-complience on water quality was found. It is considered that the complaint is unlikely related to Contract No. HY/201103. In this case, no follow up action is required. However, the Contractor has been reminded to comply with the conditions stipulated in the Construction Noise Permit for construction works undertaken during restricted hours and has been recommended to implement the following measures to minimize the potential noise impact during restricted hours and has been recommended to implement the following measures to minimize the potential noise impact during restricted hour used uning restricted hours as far as practicable; - imilimize the number of machinery and plant used during restricted hours as far as practicable; - switch off all unnecessary machinery and plant during restricted hours. The Contractor was also reminded to schedule, according to the predicted tides of the Hong Kong Observatory, their working vessels to travel to and from work site at high tide in order to reduce the sediment plume at shallow water areas.	Closed	
COM-2017-113	20-Apr-17	Nil	ENPO (EPD referred the email from Complainant to ENPO)	Environmental (Water quality)	It was noted from ENPO's email to the Environmental Team, Supervising Office's Representative and Contractor or 20 Aqri (2017 fixed EPP roceived a complaint on 19 Apri (2017 fixed EP) a green group. The complaint was about "本事汉公仪总济县珠港大维乔排商於 2 0 1 5 年設置隔泥房的方向"石窟。產士污染。而属片是由路及霍提供,是真箱圈片,本食钢锭银保署调查圈片中的情况,並對系辦而作出警告,以及要求承辦商準確放置現時的隔泥網,確保其雙重設計是有效。"	Portion X	Based on the information provided by the Contractor and ET's investigation, It was suspected that the concerned slift plume may be caused by sea current. There was no evidence that the concerned slift plume was caused by yar ad-titiles arising from the Contractor. The Contractor was reminded once again to implement the miligation measure as specified in the Implementation Schedule of Environmental Mitigation Measures. The Contractor is also recommended to fully and properly maintain the silk curtain throughout the works in accordance with the requirements in the Updated EM&A Manual through undertaking monthly measurement on the overlapping and separation openings for vessels access for prompt rectification.	Closed	-
COM-2016-095(3)	27-May-17	Nii	SOR (HyD referred the email from Complainant to SOR)	Environmental (Noise)	It was noted from SOR's email to the Environmental Team and Contractor on 26 May 2017 that HyO received a complaint on 12 May 2017 logic by a member of public. The complaint was about "Wed like to follow up on this case. Pls help take pictures & point out to us where your noise barriers are located. If those seen in the attached pics are so-called noise barriers, then we believe the contractor needs a lot of improvement in helping to reduce this noise pollution".	Near / Dragonair / CNAC (Croup) Building Building (HKIA)	Upon the receipt of the complaint in May 2017, the Contractor had been instructed to immediately install additional noise barriers at the appropriate location and cover the bræsker lip with acoustic materials as noise mitigation measure against the noise emission associated with the aforesaid construction activities. Moreover, the noise barriers have been located as close as possible to the noise source (rock breaking work). Also, agas and openings at joints in the barrier material have been minimized of its expectation of the contractor, removal C&D materials will be carried out at the site near CAD and CNAC buildings in the future. As such, noise nuisiance generated from a site will be minimized. Notwithstanding that, the Contractor has been reminded to implement noise mitigation measures on the site to minimize the potential noise impated: Based on our investigation result, it is considered that the complaint is likely related to Contract No. HY/2011/03. The Contractor has implemented the following measures to minimize the potential noise impated: - Additional noise barriers have been erected in the active working area to further mitigate the associated noise emissions as far as practicable; - Cover the breaker lip with acoustic material. - Noise barriers have been located as close as possible to the noise source. Also, gaps and openings at joints in the barriers material have been minimized. - Minimize the quantities of noisy plant as far as practicable. - Regular review of working duration and switch off all unnecessary machinery and plant.	Closed	
COM-2016-095(4)	15-Aug-17	Nil	нуо	Environmental (Noise)	HyD received a complaint concerning the rock breaking works near CNAC Buildings, as described below. "I am writing to let you know re-captioned works interrupted seriously our staff daily office works. Understand the rock encountered was much stronger than the original expected, the rock breaking works near CNAC Tower has been never ending. Recently a buildozer is working nearby and no noise barriers/sound proofs were set up. Please take corrective action asap. Kindly advise us when this buildozing work is scheduled to complete." Page 7 of 9	Dragonair /	The major rock breaking works near CNAC Tower were substantially completed on 31 May 2017. However, survey record revealed that minor rock breaking/trimming work was required at the formation level for the construction of box culvert no. PR14. Hence, the Contractor used a plyraduic breaker for minor rock breaking/trimming work in the afternoon on 15 August 2017. According to the photos provided by the complainant, movable noise barriers were not located near the noise source (rock breaking/trimming work). As such, noise generated by rock breaking/trimming work was not efficiently screened by the roise barriers. According to the Contractor's records and the photos provided by the complainant, no buildozer was used at PR14 on 15 August 2017. In addition, no buildozer was to scheduled at PR14 in near future. ET conducted an investigation on 16 August 2017. The minor rock breaking/ rock trimming work was completed. Only one excavator was operating for forming he haul road at the concerned location. No significant noisy activity was observed during the investigation on 16 August 2017. Also, buildozer was not deserved on the site. Based on our investigation result, it was likely that concerned noise emission was due to the minor rock breaking/ trimming works by the hydraulic breaker. It is considered that the complaint is likely related to Contract No HY2011.03. According to Contractor's information, no substantial rock breaking votros will be conducted at near CNAC Tower. Only minor nock breaking/ trimming work may be occasionally conducted at the concerned work are. The Contractor has been recommended to implement the following measures to minimize the potential noise impact when minor rock breaking/ trimming work may be occasionally conducted at the concerned work are. The Contractor has been recommended to implement the following measures to minimize the potential noise impact when minor rock breaking/ trimming work to be conducted. - Regular review of working duration and switch off all unnecessary machinery	Closed	

COM-2017-122	03-Oct-17	Nil	1823 Integrated Call Centre received a complaint lodged by a member of the public on 30 September 2017. SOR referred	Environmental (Other: Cleanliness problem at Tung Fai Road)	1823 Integrated Call Centre received a complaint lodged by a member of the public regarding deanliness problem at Tung Fal Road, as described below: "投資大概山海省與東鄉 11號港線大震對出,巴土站附近,是港珠澳大橋地盤其中一個出入口,經常有大量重型工程車構進出地盤。每逢有巴士或重型車輛提到時,路面沙臺灣北西,是東京東京,每條巴士的乘客便遭殃,以前有溫水車順次減低沙塵。現在灑水車都沒有出現。要求認即及金沙鄉間等。	S16	During the ET's inspection on 3 October 2017, it was observed that the Contractor did provide wheel washing facility with high pressure jets at the site access S16 at Tung Fai Road to wash and clean all vehicles before allowing them to leave the construction site to ensure that no mud or debris would be brought to the public area. It was also observed that the Contractor did provide water bower to thoroughly clean Tung Fai Road. No mud was observed at the section of Tung Fai Road leading to the site access S16 of Contract No. HY/2011/03. Another inspection was conducted on 12 October 2017, the section of the road between the wheel washing facility and the site access S16 and no mudfall was observed at the concerned road section and the site access	Closed	-
			the complaint details from 1823 - HyD to ET on 3 Oct 2017				S16. Although Contract No. HY/2011/03 is the only construction site connecting to the Tung Fai Road and the mentioned bus stop, wheel washing facility with high pressure jets is provided at the site access S16 to wash and clean all vehicles before allowing them to leave the construction site. No mud or debris would be brought to the public area. Therefore, there is no direct evidence showing that the complaint is related to Contract No. HY/2011/03. Nevertheless, in order to enhance dust suppression measures, the Contractor will increase the frequency of road cleaning by water bowser from three times per day to four times per day, subject to regular review with relevant stakeholders in the vicinity.		
COM-2017-129	08-Jan-18	Nil	ENPO's email to the Supervising Officer's Representative and Contractor on 8 January 2018 that HyD received a complaint lodged by a member of the public regarding cleanliness problem at East Coast Road on 29 December 2017	(Other: Cleanliness problem at East Coast Road)	HyD received a complaint lodged by a member of the public regarding deanliness problem at East Coast Road on 29 December 2017. The complaint details are described below: "投資人投資於大鍋山東北路,因是非漢大橋工程的沙德問題,部門交排了有關洗油中及现是專本證非有關於應問題,但有 專輯総計上使用數的組建成於未取理學,也對人表示必由年在訓練有關終而時,只是內路商面減水。每年內沙德物混涂。 但卻沒有減壞有關混磨,協將問題根本沒有根治,另外,有關稅產事的保護亦未取理想,假產事吸了地上的沙德物所讓 出來的氣體佈滿沙塵。以致有關沙塵除了未被吸走外,更導致超路沙塵滾滾,要求部門監察有關承辦商,煩調部門設進及 因覆。。	Road	Based on our investigation result, there is no direct evidence showing that that the complaint is related to Contract No. HY/2011/03. The Contractor has been reminded to implement the following measures to minimize dust impact improve cleanliness at East Coast Road: **display notice at site access to remind drivers to wash the wheels thoroughly before leaving the site. **manual control by rope stopping vehicles entering public road without wheel washing. **close monitor on the proper functioning of the road sweeper and water truck and provide maintenance to water truck and road sweeper properly for road washing. **close monitor on the proper functioning of the road sweeper and water truck and provide maintenance to water truck and road sweeper increasing. **implement environmental mitigation measures in accordance with Environmental Mitigation Implementation Schedule as per the EMMA Manual. ET will also step up the site inspections to ensure the cleanliness of the concerned section of East Coast Road is properly maintained.	Closed	-
COM-2018-132	13, 14 February 2018	Nil	HyD (SOR referred the enail from HyD to Contractor and ET) and EPD (ENPO referred the email from EPD to SOR, SOR sent the email for Contractor and ET)	Dust, Water Quality, Construction Waste, Noise and vibration	The complaint was received from the SOR's email on 13 February 2018 with the following details: "We have witnessed increased construction activities causing concerns such as nuisance, air and water pollution, construction waste landfill which may cause health and safety to the surroundings. Muisance - construction noise and vibration Air and Water Pollution - poor dust control causing air pollution Construction Waste Landfill Hill - increased height, size and degree of the slope of the construction waste landfill Hill - increased height, size and degree of the slope of the construction waste landfill hill, and has grown taller and larger in size with steep slopes which may cause potential danger and hazardous to the surrounding area. It is appreciated that if you can investigate on the issue, and rectify the situation to a safe and healthy condition. Please confirm when and how the rectification will be completed." Another complaint to EPD was received from the SOR's email on 14 February 2018. The complaint was the same as the abovementioned with two figures showing the location of Dragonair & CNAC (Group) Building and Cathay Dragon House.	Near Dragonair / CNAC (Group) Building (HKIA)	Based on our investigation result, the complaint was related to Contract No. HY/2011/03. The Contractor has implemented Environmental Midgation Implementation Schedule as per the EM&A Manual. Also, the Contractor was reminded to remove the concerned stockpile of the fill materials as soon as possible to minimize the potential nuisance caused to the nearby sensitive receivers.	Closed	
Follow-ups of Complaint No COM- 2018-132	16 March 2018 and 21 March 2018	Nii	HyD (SOR referred the email from HyD to the Contractor and ET) and EPD (ENPO referred the email from EPD to SOR, who sent the email to the Contractor and ET)	Dust and Construction Waste,	The complaint of 16 March 2018 was addressed to HyD and its details were as follows: 1) It was observed from daily photos that: a. Inadequate dust suppression measures implemented. b. Green tarp does not cover the entire pile of the waste land fill. c. Dry soil constantly being observed, and constantly picked-up by strong gusty winds within CLK area. d. Large boulders and steps objects on waste landfill, with inadequate safety measures implemented. 2) It was noted that the open stockpile of construction waste landfill will be removed by the end of March 2018. Please onfirm the date of completion of the removal of the stockpile. 3) Please advise if the slope and setting of the piles of earth complies within Building and other relevant Regulations. 4) The works on the site should be within a vail diagetted period, please confirm if the works are within a valid gazette period, within CLK Lot No1 Land lease or otherwise." The complaint of 21 March 2018 was addressed to EPD and its details were as follows: **Re: Large construction landfill waste outside Cathay Dragon House, CLK, We refer to your letter ref: [EP3/N09/RS00004678-18] dated 09 March 2018, would like to further draw your attention to the open stockpile of construction waste landfill, and the enclosed daily photo. We have continued to observe the following: Inadequate dust suppression measures implemented. o Green tarp does not cover the whole of the waste landfill, or by roal constantly pickery and constantly pickery by string gusty winds within CLK area. Large boulders and and steep slopes on waste landfill, with inadequate safety measures implemented Dorn bussleeping of the construction site. Furthermore, we would like to raise the query regarding the validity period for the occupation of the site under the current spacetic.	Near Dragonair / CNAC (Group) Building (HKIA)	Based on our investigation result, the complaint was related to Contract No. HY/2011/03. It was noted that no Action and Limit Level exceedances of 1-hr and 24-hr 175 Were recorded at air monitoring station AMS6 - Dragonal Bulling during the period from 1 February 2018 to 30 April 2018. Part of the stockpile was observed dry during ET's site inspection on 27 March 2018. Proper watering on the stockpile was observed undertidened native rates. The Contractor has been continuously reminded to properly implement Environmental Mitigation Measures as per the EM&A Manual. The Contractor was also reminded to remove the concerned stockpile of the fill materials as soon as possible to minimize the potential nuisance caused to the nearby sensitive receivers.	Closed	
COM-2018-142	29 June 2018 & 6 July 2018	Nii	EPD (ENPO referred the email to SOR, Contractor and ET)	Noise	The complaint of 29 June 2018 was received from EPD and its details were as follows: EPD have recently received a complaint regarding frequent noise from construction works next to Cathay Dragon House, facing Tung Chung direction. The complaint details are described as below: "We would like to raise your attention and forward a complaint regarding frequent noise from construction works next to our Cathay Dragon House, facing Tung Chung direction. From the video link below, it seems like the noise is mainly from the breaking of rocks using powered mechanical equipment. https://www.dropbox.com/s/634sf2p3op39s9v/IMG_3137.MOV7d!=0 Our colleagues at Cathay Dragon House has complaint that such disturbance has been going on for a week and works are carried out throughout the whole day. Please advise whether: 1. Such noisy works have been carried out with EPD or Highways' "Approved Permit"; 2. The noise level have been limited by your permit; 3. Any regular monitoring works or report have been sent to your department. 4. When will the work/noise stops; Furthermore, 5. Mr La mentioned in your previous email 18 April 2018 that the works should have completed end April 2018. Why is the works still going on? 6. Mr Lo mentioned in the letter dated 11 April 2018, you would conduct site inspections. Have you noticed any noncompliance?	Near Pragamir CNAC (Group) Building (HKIA)	Based on our investigation result, the complaint was related to Contract No. HY/2011/03. The Contractor has implemented Environmental Mitigation implementation Schedule as per the EM&A Manual, such as cover the breaker ip with muffler, minimize the quantities of noisy plant as far as practicable. Although the rock breaking works outside the Caffaby Toragon House? Diagonaria CNAC (Group) Building were completed on 9 July 2016, the Contractor has been continuously reminded to properly implement Environmental Mitigation Measures as per the EM&A Manual to minimize the potential noise nuisance caused to the public surrounding.	Closed	

				Further noise fir for great dis CNACto Below is Date Til 3 July 2t 4 July 2t 5 July 2t Please a your der Your mild The with noise the second of the second for the second f	is the time schedule our staff regarding the noise disturbance from the site which is frequent and continuous. Time 2018 8:30am = 11:30am, 1:30pm = 5:30pm 2018 8:30am = 11:30am, 1:30pm 20				
COM-2018-158	24-Dec-18	10:17 AM	HyD (SOR referred the email from HyD to Contractor, ET and IEC/ENPO on 10:17 am, on 24 Dec 2018)	Construction work on Sunday Morning Email re "How or christme will be n Email re "by the looking i provide	tails of the complaint were as follows: eccived by HyO on 23 December 2018 at 10:49hrs come someone is doing some construction work on sunday morning (23/12/18, 10:30am)??? Looks like your asa holidays i going to turn into an investigation holiday!!! Looking forwards to hearing from you? I am sure David more than happy to assist your investigation over the holidays!!* eccived by HyO on 23 December 2018 at 11:11hrs every have you issue a "permit to annoy people" based on ment to operate a crane this sunday? If not I am forwards to know the action you will take. Don't estate to contact Chief Lam he will surely be very happy to any assistance you need to find out who is the rogue employee working under him so you can take the	N.A.	Based on our investigation result, the concerned work activity complied with the valid CNP. In this case, no follow up action is required. However, the Contractor has been reministed to comply with the conditions stipulated in the Construction Noise Permit for construction works undertaken during restricted hours.	Closed	-
N/A	03-Apr-19	Nil	EPD (ENPO referred the email from EPD to HyD, SOR, Contractor and ET) through email	Dust Email re ""投訴人 要求部門	eccived by EPD on 3 April 2019 人表示海瑞娜舞野面有港珠澳大橋的地盤正進行工程,工程期間會揚起大量應土,引起污染,影響海瑞娜鲜居民, 門跟進事宜。"	N.A.	Based on our investigation result, there is no observation of dust emissions arising from the Contract No. HY201103. The Contractor has implemented the Environmental Miligiation implementation Schedule aper the EMAX Manual, the Contractor has been reminded to strictly maintain the dust mitigation measures during carrying out of their construction works to minimize the dust nuisances to nearby sensitive receivers.	Closed	-
COM-2019-163	30-Apr-19	Nil	SOR referred details of complaint to Contractor, ET and IEC/ENPO through email	Waste The deta "rubbisl	talls of the complaint were as follows:- sh and refuse plie up by the road near a bus stop breeding numerous flies and pests. huge annoyance and e problem to the public. pls clean up."	CNAC	Based on our investigation result, there was no observation of works in the area of complaint on issue of general refuse arising from the Contract Nr. HYZO1103. The Contractor has inglemented the Environmental Miligiation implementation Schedule as per the EM&A Manual, the Contractor has been reminded to strictly maintain waste management procedures during their construction works to avoid the hygiene impacts to nearby sensitive receivers.	Closed	-
COM-2020-165	18-Mar-20	Nii	Hotline "1823" (SOR referred details of complaint to Contractor, ET and IEC/ENPO through email)	"Rubbist Dear 18: the subj	tails of the complaint were as follows:- sh are found along the landscape area at Tung Yiu Road. 923 officer, Regarding the captioned case, I have previously made my complaint to the Airport Authority (AA) on lect. Yet, AA advises that the concerned area at Tung Yiu Road is not managed by the AA and suggests me to 1823 for follow up."	area at Tung Yiu Road/	Based or our investigation result, there was no observation of works in the area of complaint on issue of general refuse arising from the Contract No. HVPOITING3. The Contract No. Implemented the Environmental Mitigation implementation Schedule as per the EM&A Manual, the Contractor has been reminded to strictly maintain waste management procedures during their construction works to avoid the hygiene impacts to nearby sensitive receivers.	Closed	-
COM-2022-166	28-Jun-22	Nii	EPD (IEC/ENPO referred details of complaint to Contractor, ET and SOR through email)	"有關東 1. 近東滿身 被棄置數 2. 近朝朝 上述位置 車後 · 上	tails of the complaint were as follows:- 連映層觀戶艦天海岸對出海面垃圾問題。 與赤鰭角膜硼接股的大橋附近,即赤鸌角南路附近的海旁有貨櫃辦公室建築材料,廢料及鎮架;及海面有大堆沙丘 數年; 累山服磁旁之海面有大堆沙丘及不少漂浮物件被棄置數年。 置(見附圖)的酯時沙丘及建築廢料價與是興建港珠澳大橋時的建築材料。惟與時港珠澳大橋已於2018年落成及遜 上級提及的建築材料及廢和弥未有妥屬處理。此無不單當追点環境污染,更有機會對船隻新行造成危險。有見及此 和諾 實盡可派員銀建上經情完進不時作出監禁,以鄉免海上每外發生及造成污染、		Based on our investigatylon result, there was no observation of works in the area of complaint on issue of general refuse arising from the Contract No. HY/2011/03. The Contractor has implemented the Environmental Mitigation Implementation Schedule as per the EMAA Manual, the Contractor has been reminded to strictly maintain waste management procedures during their construction works to avoid the hygiene impacts to nearby sensitive receivers.	Closed	-

APPENDIX K

Environmental Licenses and Permits

Contract No. HY/2011/03 Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road – Section Between Scenic Hill And Hong Kong Boundary Crossing Facilities License & Permit Register



Summary of Environmental Licences and Permits Application and Status

Environmental Permit

Date Application Submitted	Status	Date EP Issued	EP No.	EP Holder	Expiry Date
04.12.2014	VEP issued	22.12.2014	EP-352/2009/D	Highways Department	N/A
24.03.2016	VEP Issued	11.04.2016	EP-353/2009/K	Highways Department	N/A

Notification of Carrying Out Notifiable Works under Air Pollution Control (Construction Dust) Regulation

Date Notification Submitted	Notification Ref. No.	Valid Since	Expiry Date
25.05.2012	345690	01.06.2012	N/A

Notification of Carrying Out Notifiable Works under Air Pollution Control (Construction Dust) Regulation Form NB

Date Notification Submitted	Notification Ref. No.	Valid Since	Expiry Date
31.07.2015	391702	31.07.2015	N/A

Billing Account for Disposal of Construction Waste

Date Application Submitted	Account No	Valid Since	Expiry Date
01.06.2012	7015313	27.06.2012	N/A

Chemical Waste Producer Registration

Date Registration Submitted	Waste Producer No.	Date Registration Issued	Major Waste Type	Expiry Date
20.06.2012	5213-950-C1169-43	12.07.2012	Spent lubricating oil, spent flammable liquid (diesel), surplus paint, spent organic solvent and their containers, spent batteries, soil containing mineral oil	N/A

Construction Noise Permit

Item No.	Date Application Submitted	Works Area Applied	Description	Status	CNP No.	Valid from	Until
1	22.11.2024	All Works Area	All Works	CNP issued on 06.12.2024	GW-RS1167-24	21.12.2024 1900	20.06.2025 2300



APPENDIX L

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the Measures	When to implement the measures?	Implementation Status
Air Quality	,					1	II.
S5.5.6.1	A1	The contractor shall follow the procedures and requirements given in the Air Pollution Control (Construction Dust) Regulation	Good construction site practices to control the dust impact at the nearby sensitive receivers to within the relevant criteria.	Contractor	All construction sites	Construction stage	√
\$5.5.6.2	A2	 2) Proper watering of exposed spoil should be undertaken throughout the construction phase: Any excavated or stockpile of dusty material should be covered entirely by impervious sheeting or sprayed with water to maintain the entire surface wet and then removed or backfilled or reinstated where practicable within 24 hours of the excavation or unloading; Any dusty materials remaining after a stockpile is removed should be wetted with water and cleared from the surface of roads; A stockpile of dusty material should not be extended beyond the pedestrian barriers, fencing or traffic cones. The load of dusty materials on a vehicle leaving a construction site should be covered entirely by impervious sheeting to ensure that the dusty materials do not leak from the vehicle; Where practicable, vehicle washing facilities with high pressure water jet should be provided at every discernible or designated vehicle exit point. The area where vehicle washing takes place and the road section between the washing facilities and the exit point should be paved with concrete, bituminous materials or hardcores; 	Good construction site practices to control the dust impact at the nearby sensitive receivers to within the relevant criteria.	Contractor	All construction sites	Construction stage	
\$5.5.6.2	A2	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 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; Any skip hoist for material transport should be totally enclosed by impervious sheeting;	Good construction site practices to control the dust impact at the nearby sensitive receivers to within the relevant criteria.	Contractor	All construction sites	Construction stage	√

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the Measures	When to implement the measures?	Implementation Status
\$5.5.6.2	A2	 The portion of any road leading only to construction site that is within 30m of a vehicle entrance or exit should be kept clear of dusty materials; Surfaces where any pneumatic or power-driven drilling, cutting, polishing or other mechanical breaking operation takes place should be sprayed with water or a dust suppression chemical continuously; Any area that involves demolition activities should be sprayed with water or a dust suppression chemical immediately prior to, during and immediately after the activities so as to maintain the entire surface wet; Where a scaffolding is erected around the perimeter of a building under construction, effective dust screens, sheeting or netting should be provided to enclose the scaffolding from the ground floor level of the building, or a canopy should be provided from the first floor level up to the highest level of the scaffolding; Every stock of more than 20 bags of cement or dry pulverized fuel ash (PFA) should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3 sides; 	Good construction site practices to control the dust impact at the nearby sensitive receivers to within the relevant criteria.	Contractor	All construction sites	Construction stage	
\$5.5.6.2	A2	Cement or dry PFA delivered in bulk should be stored in a closed silo fitted with an audible high level alarm which is interlocked with the material filling line and no overfilling is allowed; Loading, unloading, transfer, handling or storage of bulk cement or dry PFA should be carried out in a totally enclosed system or facility, and any vent or exhaust should be fitted with an effective fabric filter or equivalent air pollution control system; and Exposed earth should be properly treated by compaction, turfing, hydroseeding, vegetation planting or sealing with latex, vinyl, bitumen, shotcrete or other suitable surface stabiliser within six months after the last construction activity on the construction site or part of the construction site where the exposed earth lies.	Good construction site practices to control the dust impact at the nearby sensitive receivers to within the relevant criteria.	Contractor	All construction sites	Construction stage	√

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
S5.5.6.3	A3	3) The Contractor should undertake proper watering on all exposed spoil (with at least 8 times per day) throughout the construction phase.	Control construction dust	Contractor	All construction sites	Construction stage	V
S5.5.6	A5	5) Implement regular dust monitoring under EM&A programme during the construction stage.	Monitor the 24 hr and 1hr TSP levels at the representative dust monitoring stations to ensure compliance with relevant criteria Throughout the construction period	Contractor	Selected representative dust monitoring station	Construction stage	√
S5.5.71	A6	 The following mitigation measures should be adopted to prevent fugitive dust emissions for concrete batching plant: Loading, unloading, handling, transfer or storage of any dusty materials should be carried out in totally enclosed system; All dust-laden air or waste gas generated by the process operations should be properly extracted and vented to fabric filtering system to meet the emission limits for TSP; Vents for all silos and cement/ pulverised fuel ash (PFA) weighing scale should be fitted with fabric filtering system; The materials which may generate airborne dusty emissions should be wetted by water spray system; All receiving hoppers should be enclosed on three sides up to 3m above unloading point; All conveyor transfer points should be totally enclosed; All access and route roads within the premises should be paved and wetted; and Vehicle cleaning facilities should be provided and used by all concrete trucks before leaving the premises to wash off any dust on the wheels and/or body. 	Monitor the 24 hr and 1hr TSP levels at the representative dust monitoring stations to ensure compliance with relevant criteria Throughout the construction period	Contractor	Selected representative dust monitoring station	Construction stage	1

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the Measures	When to implement the measures?	Implementation Status
\$5.5.2.7	A7	The following mitigation measures should be adopted to prevent fugitive dust emissions at barging point: All road surface within the barging facilities will be paved; Dust enclosures will be provided for the loading ramp; Vehicles will be required to pass through designated wheels wash facilities; and Continuous water spray at the loading points.	Control construction dust	Contractor	All construction sites	Construction stage	√
Noise							
\$6.4.10	N1	 Use of good site practices to limit noise emissions by considering the following: only well-maintained plant should be operated on-site and plant should be serviced regularly during the construction programme; machines and plant (such as trucks, cranes) that may be in intermittent use should be shut down between work periods or should be throttled down to a minimum; plant known to emit noise strongly in one direction, where possible, be orientated so that the noise is directed away from nearby NSRs; silencers or mufflers on construction equipment should be properly fitted and maintained during the construction works mobile plant should be sited as far away from NSRs as possible and practicable; material stockpiles, mobile container site officer and other structures should be effectively utilised, where practicable, to screen noise from on-site construction activities. 	Control construction airborne noise by means of good site practices	Contractor	All construction sites	Construction stage	√

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
S6.4.11	N2	2) Install temporary hoarding located on the site boundaries between noisy construction activities and NSRs. The conditions of the hoardings shall be properly maintained throughout the construction period.	Reduce the construction noise levels at low-level zone of NSRs through partial screening.	Contractor	All construction sites	Construction stage	٧
S6.4.12	N3	Install movable noise barriers (typically density @ 14kg/m²), acoustic mat or full enclosure close to noisy plants including air compressor, generators, saw.	Screen the noisy plant items to be used at all construction sites	Contractor	For plant items listed in Appendix 6D of the EIA report at all construction sites	Construction stage	٧
S6.4.13	N4	4) Select "Quiet plants" which comply with the BS 5228 Part 1 or TM standards.	Reduce the noise levels of plant items	Contractor	For plant items listed in Appendix 6D of the EIA report at all construction sites	Construction stage	V
S6.4.14	N5	5) Sequencing operation of construction plants where practicable.	Operate sequentially within the same work site to reduce the construction airborne noise	Contractor	All construction sites where practicable	Construction stage	V
	N6	Implement a noise monitoring under EM&A programme.	Monitor the construction noise levels at the selected representative locations	Contractor	Selected representative noise monitoring station	Construction stage	V
Waste Man (Constructi	agement ion waste)						
S8.3.8	WM1	Construction and Demolition Material The following mitigation measures should be implemented in handling the waste: • Maintain temporary stockpiles and reuse excavated fill material for backfilling and reinstatement; • Carry out on-site sorting; • Make provisions in the Contract documents to allow and promote the use of recycled aggregates where appropriate; • Adopt 'Selective Demolition' technique to demolish the existing structures and facilities with a view to recovering broken concrete effectively for recycling purpose, where possible;	Good site practice to minimize the waste generation and recycle the C&D materials as far as practicable so as to reduce the amount for final disposal	Contractor	All construction sites	Construction stage	V

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
		 Implement a trip-ticket system for each works contract to ensure that the disposal of C&D materials are properly documented and verified; and Implement an enhanced Waste Management Plan similar to ETWBTC (Works) No. 19/2005. Environmental Management on Construction Sites. to encourage on-site sorting of C&D materials and to minimize their generation during the course of construction. In addition, disposal of the C&D materials onto any sensitive locations such as agricultural lands, etc. should be avoided. The Contractor shall propose the final disposal sites to the Project Proponent and get its approval before implementation. 					
\$8.3.9 - \$8.3.11	WM2	Standard formwork or pre-fabrication should be used as far as practicable in order to minimise the arising of C&D materials. The use of more durable formwork or plastic facing for the construction works should be considered. Use of wooden hoardings should not be used, as in other projects. Metal hoarding should be used to enhance the possibility of recycling. The purchasing of construction materials will be carefully planned in order to avoid over ordering and wastage. The Contractor should recycle as much of the C&D materials as possible on-site. Public fill and C&D waste should be segregated and stored in different containers or skips to enhance reuse or recycling of materials and their proper disposal. Where practicable, concrete and masonry can be crushed and used as fill. Steel reinforcement bar can be used by scrap steel mills. Different areas of the sites should be considered for such segregation and storage.	Good site practice to minimize the waste generation and recycle the C&D materials as far as practicable so as to reduce the amount for final disposal	Contractor	All construction sites	Construction stage	√

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
\$8.2.12- \$8.3.15	WM3	 Chemical Waste Chemical waste that is produced, as defined by Schedule 1 of the Waste Disposal (Chemical Waste) (General) Regulation, should be handled in accordance with the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Containers used for the storage of chemical wastes should be suitable for the substance they are holding, resistant to corrosion, maintained in a good condition, and securely closed; have a capacity of less than 450 liters unless the specification has been approved by the EPD; and display a label in English and Chinese in accordance with instructions prescribed in Schedule 2 of the regulation. The storage area for chemical wastes should be clearly labeled and used solely for the storage of chemical waste; enclosed on at least 3 sides; have an impermeable floor and bunding of sufficient capacity to accommodate 110% of the volume of the largest container or 20 % of the total volume of waste stored in that area, whichever is the greatest; have adequate ventilation; covered to prevent rainfall entering; and arranged so that incompatible materials are adequately separated. Disposal of chemical waste should be via a licensed waste collector; be to a facility licensed to receive chemical waste, such as the Chemical Waste Treatment Centre which also offers a chemical waste collection service and can supply the necessary storage containers; or be to a reuser of the waste, under approval from the EPD. 	Control the chemical waste and ensure proper storage, handling and disposal.	Contractor	All construction sites	Construction stage	√

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
S8.3.16	WM4	Adequate numbers of portable toilets should be provided for the workers. The portable toilets should be maintained in a state, which will not deter the workers from utilizing these portable toilets. Night soil should be collected by licensed collectors regularly.	Proper handling of sewage from worker to avoid odour, pest and litter impacts	Contractor	All construction sites	Construction stage	√
S8.3.17	WM5	General Refuse General refuse generated on-site should be stored in enclosed bins or compaction units separately from construction and chemical wastes. A reputable waste collector should be employed by the Contractor to remove general refuse from the site, separately from construction and chemical wastes, on a daily basis to minimize odour, pest and litter impacts. Burning of refuse on construction sites is prohibited by law. Aluminium cans are often recovered from the waste stream by individual collectors if they are segregated and made easily accessible. Separate labelled bins for their deposit should be provided if feasible. Office wastes can be reduced through the recycling of paper if volumes are large enough to warrant collection. Participation in a local collection scheme should be considered by the Contractor. In addition, waste separation facilities for paper, aluminum cans, plastic bottles etc., should be provided. Training should be provided to workers about the concepts of site cleanliness and appropriate waste management procedure, including reduction, reuse and recycling of wastes.	Minimize production of the general refuse and avoid odour, pest and litter impacts	Contractor	All construction sites	Construction stage	

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
Water qualit (Construction Phase)			I				
\$9.11.1- \$9.11.1.2	W1	Mitigation during the marine works to reduce impacts to within acceptable levels have been recommended and will comprise a series of measures that restrict the method and sequencing of filling work, as well as protection measures. Details of the measures are provided below and summarised in the Environmental Mitigation Implementation Schedule in EM&A Manual. Construction of seawalls to be advanced by at least 100-200m before the filling can commence. It should be noted that the protection by advanced seawall is a dynamic process depending on the progress of the construction activities. The part of the works where such measures can be undertaken for the majority of the time includes the following locations: - TMCLKL northern reclamation; -TMCLKL southern reclamation (after formation of the nips); - Reclamation filling for Portion 1 of HKLR.	To control construction water quality	Contractor	During seawall filling	Construction stage	√
\$9.11.1- \$9.11.1.2	W1	Single layer silt curtains will be applied around all works; Silt curtain shall be fully maintained throughout the works.	To control construction water quality	Contractor	During seawall filling	Construction stage	P

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
\$9.11.1- \$9.11.1.2	W1	Mechanical grabs shall be designed and maintained to avoid spillage and should seal tightly while being lifted; barges shall have tight fitting seals to their bottom openings to prevent leakage of material; any pipe leakages shall be repaired quickly. Plant should not be operated with leaking pipes; loading of barges shall be controlled to prevent splashing of filling materials to the surrounding water. barges shall not be filled to a level which will cause overflow of materials or pollution of water during loading or transportation; adequate freeboard shall be maintained on barges to reduce the likelihood of decks being washed by wave action; all vessels shall be sized such that adequate clearance is maintained between vessels and the sea bed at all states of the tide to ensure that undue turbidity is not generated by turbulence from vessel movement or propeller wash; and the works shall not cause foam, oil, grease, litter or other objectionable matter to be present in the water within and adjacent to the works site.	To control construction water quality	Contractor	During seawall filling	Construction stage	1
\$9.11.1.3	W2	Land Works General construction activities on land should also be governed by standard good working practice. Specific measures to be written into the works contracts should include: wastewater from temporary site facilities should be controlled to prevent direct discharge to surface or marine waters;	To control construction water quality	Contractor	During seawall filling	Construction stage	√ ·

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
S9.11.1.3	W2	 sewage effluent and discharges from on-site kitchen facilities shall be directed to Governmen sewer in accordance with the requirements of the WPCO or collected for disposal offsite. The use of soakaways shall be avoided; storm drainage shall be directed to storm drains via adequately designed sand/silt removal facilities such as sand traps, silt traps and sedimen basins. Channels, earth bunds or sand bag barriers should be provided on site to properly direct stormwater to such silt removal facilities. Catchpits and perimeter channels should be constructed in advance of site formation works and earthworks; silt removal facilities, channels and manholes shall be maintained and any deposited silt and grishall be removed regularly, including specifically at the onset of and after each rainstorm; temporary access roads should be surfaced with crushed stone or gravel; rainwater pumped out from trenches or foundation excavations should be discharged into storm drains via silt removal facilities; measures should be taken to prevent the washou of construction materials, soil, silt or debris into any drainage system; open stockpiles of construction materials (e.g. aggregates and sand) on site should be covered with tarpaulin or similar fabric during rainstorms; manholes (including any newly constructed ones should always be adequately covered and temporarily sealed so as to prevent silt construction materials or debris from getting into foul sewers; discharges of surface run-off into foul sewers must always be prevented in order not to unduly overload the foul sewerage system; 	water quality	Contractor	During seawall filling	Construction stage	

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
S9.11.1.3	W2	 all vehicles and plant should be cleaned before they leave the construction site to ensure that no earth, mud or debris is deposited by them on roads. A wheel washing bay should be provided at every site exit; wheel wash overflow shall be directed to silt removal facilities before being discharged to the storm drain; the section of construction road between the wheel washing bay and the public road should be surfaced with crushed stone or coarse gravel; wastewater generated from concreting, plastering, internal decoration, cleaning work and other similar activities, shall be screened to remove large objects; vehicle and plant servicing areas, vehicle wash bays and lubrication facilities shall be located under roofed areas. The drainage in these covered areas shall be connected to foul sewers via a petrol interceptor in accordance with the requirements of the WPCO or collected for off site disposal; the contractors shall prepare an oil / chemical cleanup plan and ensure that leakages or spillages are contained and cleaned up immediately; waste oil should be collected and stored for recycling or disposal, in accordance with the Waste Disposal Ordinance; all fuel tanks and chemical storage areas should be provided with locks and be sited on sealed areas. The storage areas should be surrounded by bunds with a capacity equal to 110% of the storage capacity of the largest tank; and surface run-off from bunded areas should pass through oil/ grease traps prior to discharge to the stormwater system. 	To control construction water quality	Contractor	During seawall filling	Construction stage	
S9.14	W3	Implement a water quality monitoring programme	Control water quality	Contractor	At identified monitoring location	During construction	V

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
Ecology (Construction	n Phase)	l	1		-1	
S10.7	E1	Good site practices to avoid runoff entering woodland habitats in Scenic Hill; Reinstate works areas in Scenic Hill; Avoid stream modification in Scenic Hill.	Avoid potential disturbance on habitat of Romer.s Tree Frog in Scenic Hill	Designer; Contractor	Scenic Hill	During construction	√
S10.7	E2	Install silt curtain during the construction; Construct seawall prior to reclamation filling where practicable; Good site practices; Site runoff control; Spill response plan.	Minimise marine water quality impacts	Contractor	Seawall, reclamation area	During construction	Р
S10.7	E4	Watering to reduce dust generation; prevention of siltation of freshwater habitats; Site runoff should be desilted, to reduce the potential for suspended sediments, organics and other contaminants to enter streams and standing freshwater.	Prevent Sedimentation from Land-based works areas	Contractor	Land-based works areas	During construction	√
S10.7	E5	Good site practices, including strictly following the permitted works hours, using quieter machines where practicable, and avoiding excessive lightings during night time.	Prevent disturbance to terrestrial fauna and habitats	Contractor	Land-based works areas	During construction	√
S10.7	E6	Dolphin Exclusion Zone;Dolphin watching plan.	Minimize temporary marine habitat loss impact to dolphins	Contractor	Marine works	During marine works	V
S10.7	E7	Decouple compressors and other equipment on working vessels; Avoidance of percussive piling; Marine underwater noise monitoring; Temporal suspension of drilling bored pile casing in rock during peak dolphin calving season in May and June; Handling with care for the installation of sheet piling for reclamation site.	Minimize temporary marine habitat loss impact to dolphins	Contractor	Marine works	During marine works	√

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
S10.7	E8	 Control vessel speed; Skipper training; Predefined and regular routes for working vessels; avoid Brothers Islands. 	Minimise marine traffic disturbance on dolphins	Contractor	Marine traffic	During marine works	V
S10.10	E9	 Dolphin vessel monitoring; Mudflat ecological monitoring. 	Minimise marine traffic disturbance on dolphins	Contractor	North Lantau and West Lantau	Prior to construction, during construction, and 1 year after operation	√ See Note 1
Ecology (0	Dperation P						
\$10.7	E10	Preconstruction dive survey for corals	Minimise impacts on marine ecology	Contractor	The marine pier sites nearest to intertidal zone and along the shore of the HKLR reclamation site	Prior to marine construction works in these locations	V
Fisheries			<u> </u>				1
S11.7	F2	 Reduce re-suspension of sediments Good site practices Spill response plan 	Minimise marine water quality impacts	Contractor	Seawall, reclamation area	During construction	√
S11.7	F3	Install silt-grease trap in the drainage system collecting surface runoff	Minimise impacts on marine water quality impacts	Designer	Reclamation area	During construction	√
S11.7	F4	 Maritime Oil Spill Response Plan (MOSRP); Contingency plan. 	Minimise impacts on marine water quality impacts	Management	HKLR	During operation stage	√

Note:
1) The mudflat ecological monitoring will be conducted quarterly during the construction period. The mudflat ecological monitoring was not conducted during the reporting month.

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
Landscape (Detailed De		е)				•	
S14.3.3.1	LV1	 General design measures include: Roadside planting and planting along the edge of the reclamation is proposed; Transplanting of mature trees in good health and amenity value where appropriate and reinstatement of areas disturbed during construction by compensatory hydro-seeding and planting; Protection measures for the trees to be retained during construction activities; Optimizing the sizes and spacing of the bridge columns; Fine-tuning the location of the bridge columns to avoid visually sensitive locations; Aesthetic design of the bridge form and its structural elements for HKLR, e.g. parapet, soffit, columns, lightings and so on; Considering the decorative urban design elements for HKLR, e.g. decorative road lightings; Maximizing new tree, shrub and other vegetation planting to compensate tree felled and vegetation removed; Providing planting area around peripheral of HKLR for tree planting screening effect. Providing salt-tolerant native trees along the planter strip at affected seawall and newly reclaimed coastline. For HKLR, providing aesthetic design on the viaduct, tunnel portals, at-grade roads and reclamation (e.g. subtle colour tone and slim form for viaduct to minimize the bulkiness of the structure and to blend the viaduct better with the background environment, featured form of tunnel portals, roadside planting along at-grade roads and landscape berm on & planting along edge of reclamation area) to beautify the HKLR alignment (refer to Figure 14.4.3). 	Minimise visual & landscape impact	Detailed designer	HKLR	Design stage	N/A

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
Landscape	e & Visual ((Construction Phase)	l				
S14.3.3.3	LV2	Mitigate both Landscape and Visual Impacts G1. Grass-hydroseed bare soil surface and stock pile areas. G2. Add planting strip and automatic irrigation system if appropriate at some portions of bridge or footbridge to screen bridge and traffic. G3. For HKLR, providing aesthetic design on the viaduct, tunnel portals, at-grade roads and reclamation (e.g. subtle colour tone and slim form for viaduct, featured form of tunnel portals, roadside planting along at-grade roads and landscape berm on & planting along edge of reclamation area) to beautify the HKLR alignment. G4. Not Applicable. G5 Vegetation reinstatement and upgrading to disturbed areas. G6. Maximize new tree, shrub and other vegetation planting to compensate tree felled and vegetation removed. G7. Provide planting area around peripheral of and within HKLR for tree screening buffer effect. G8. Plant salt tolerant native tree and shrubs etc along the planter strip at affected seawall. G9. Reserve of loose natural granite rocks for re-use. Provide new coastline to adopt .natural-look by means of using armour rocks in the form of natural rock materials and planting strip area accommodating screen buffer to enhance .natural-look. of the new coastline (see Figure 14.4.2 for example).		Contractor	HKLR	Construction stage	
S14.3.3.3	LV3	Mitigate Visual Impacts V1.Minimize time for construction activities during construction period. V2.Provide screen hoarding at the portion of the project site / works areas / storage areas near VSRs who have close low-level views to the Project during HKLR construction.					

EIA Ref.	EM&A Log Ref.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	Implementation Status
EM&A							
S15.5 - S15.6	EM2	An Environmental Team needs to be employed as per the EM&A Manual. Prepare a systematic Environmental Management Plan to ensure effective implementation of the mitigation measures. 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.	Perform environmental monitoring & auditing	Contractor	All construction sites	Construction stage	√

Legends:
√ Implemented
X Not Implemented
P Partially Implemented
N/A Not Applicable



APPENDIX M

Record of "Notification of Environmental Quality Limit Exceedances" and Record of "Notification of Summons and Prosecutions"

Summary of Notifications of Summons and Prosecutions

Total No. of Notifications of Summons / Prosecutions Received	No. of Notifications of Summons / Prosecutions Received during Reporting Period	Status of Notifications of Summons / Prosecutions
0	0	N/A

Contract No. HY/2011/03 -

Hong Kong- Zhuhai- Macao Bridge

Hong Kong Link Road Section between Scenic Hill and Hong Kong Boundary Crossing Facilities

Notifications of Environmental Quality Limits Exceedances Notification No.: 310 ver 0

Date of Notification: 16 April 2025

Works Inspected: 24-hr TSP Monitoring was undertaken on 16 April 2025 and the test report was issued on 22 April 2025.

Monitoring Location: AMS6 - Dragonair Building

Parameter: 24-hour TSP Monitoring

Action & Limit Levels (AL & LL) / Measured Level:

	<u>PARAMETER</u>	STATION	AL, μg/m³	LL, μg/m³	MEASURED LEVEL, μg/m³
Ī	16 April 2025. 24-hr TSP (0800-0800)	Dragonair Building	173	260	245

Notes: Bold Italic means AL exceedance

Bold Italic with underline means LL exceedance

Possible reason for Action Level Non-compliance:

Action Level exceedance of 24-hr TSP level was recorded at AMS6 - Dragonair Building on 16 April 2025.

According to the information provided by the Contractor, marine based works with dust suppression were conducted at construction site which is located around 720m away from AMS6 during sampling period on 16 April 2025.

During site observation on 9 April and 17 April 2025, no fugitive dust emission was noted by ET at construction site near monitoring station AMS6. It was noted that no Action and Limit Level exceedances of 1-hr TSP were recorded at AMS5 and AMS6 in April 2025, as well as no Action and Limit Level exceedance of 24-hr TSP was recorded at AMS5 in April 2025.

Actions taken/ to be taken:

Based on the weekly audit, i.e. site inspection on 9 April and 17 April 2025, the Contractor has implemented dust control measures throughout the construction phase. No fugitive dust emission was noted by ET on 9 April and 17 April 2025 at construction site near monitoring station AMS6. The exceedance recorded at monitoring station AMS6 is unlikely related to the Contract. ET will continuously monitor 24-hr TSP level at AMS6 to ensure compliance with relevant criteria throughout the construction period. In the meantime, the Contractor is reminded to continuously implement dust control measures throughout the construction phase.

Reviewed by	Claudine Lee	Title :	ET Leader
	Classica.	Date :	12 May 2025
Copied to	Supervising Officer, ENPO/ IEC, Contractor		



APPENDIX N

Location of Works Areas

