

Civil Engineering and Development Department 4/F, Civil Engineering and Development Building Port Works Division 101 Princess Margaret Road Ho Man Tin Kowloon Your reference:

Our reference:

HKCEDD15/50/109495

Date: 16

16 February 2024

Attention: Mr Daniel K Y Leung

BY EMAIL & POST (email: dkyleung@cedd.gov.hk)

Dear Sirs

Agreement No.: PI 3/2020 Independent Environmental Checker for Lei Yue Mun Waterfront Enhancement Project Verification of Monthly Environmental Monitoring and Audit Report (January 2024)

We refer to email of 9 February 2024 from Acuity Sustainability Consulting Limited attaching a Monthly Environmental Monitoring and Audit Report (January 2024).

We have no comments and hereby verify the captioned report in accordance with Clause 3.4 of the Environmental Permit no. EP-564/2018 and Section 13.4 of the Environmental Monitoring and Audit Manual.

Should you have any queries, please do not hesitate to contact the undersigned or our Mr Ricky Lau at 2618 2831.

Yours faithfully ANEWR CONSULTING LIMITED

James Choi Independent Environmental Checker

CPSJ/LCCR/lsmt

cc ArchSD – Mr Ken Cheung (email: cheunkk3@archsd.gov.hk) Acuity – Mr Kevin Li (email: kli@acuityhk.com) Acuity – Mr Kelvin Lau (email: klau@acuityhk.com)

ANewR Consulting Limited Unit 1813, 1815-16, 18/F, Tower A, Regent Centre 63 Wo Yi Hop Road, Kwai Chung, Hong Kong Tel: (852) 2618 2831 Fax: (852) 3007 8648 Email: info@anewr.com Web: www.anewr.com









Contract No. PI 2/2020

Environmental Monitoring Works for Lei Yue Mun Waterfront Enhancement Project

Monthly EM&A Report (January 2024)

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Name	J	ack Cł	now	Tandy Tse		Kevin LI			
Position	Environmental Team		Environmental Team		Environmental Team				
Member		Member		Leader					
Signature	Jack		Juddy			\$	K.		
Date:	06 F	ebrua	ry 2024	09	Febr	uary 2024	(09 Fe	ebruary 2024

Acuity Sustainability Consulting Limitedtel +852 2698 6833Flat/RM E, 12/F, Ford Glory Plaza,fax+852 2698 9383 | e-mail admin@acuityhk.comNos. 37-39 Wing Hong Street, Kowloon, Hong Konghttp://www.acuityhk.com | www.aurecongroup.com



REVISION HISTORY

Rev.	Description of Modification	DATE
0	First Issue for Comments	09 February 2024



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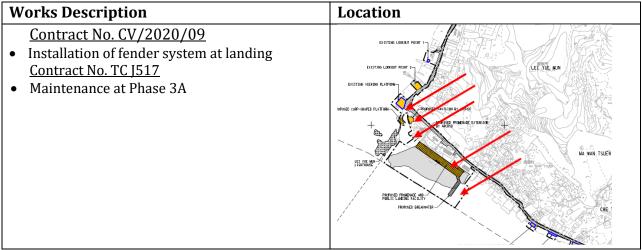
EXECUTIVE SUMMARY

INTRODUCTION

- A1. The Project, Lei Yue Mun Waterfront Enhancement Project, is a Designated Project under the Environmental Impact Assessment Ordinance (Cap. 499) (EIAO) and is currently governed by an Environmental Permit (EP No. EP-564/2018) for the construction and operation of the Project.
- A2. The Civil Engineering and Development Department (CEDD) commissioned Acuity Sustainability Consulting Limited (ASCL) to undertake the role of Environmental Team (ET) for carrying out the Environmental Monitoring & Audit (EM&A) works during the construction phase of the Project in accordance with the EM&A Manual (the Manual).
- A3. In accordance with the Manual for the Project, the results and findings of all EM&A work required in this Manual shall be reported in the monthly EM&A reports prepared by the ET and endorsed by the Independent Environmental Checker (IEC).
- A4. This is the 33rd Monthly EM&A Report for the Project which summarizes the key findings of the EM&A programme during the reporting period from 1 January to 31 January 2024.

SUMMARY OF MAIN WORKS UNDERTAKEN & KEY MITIGATION MEASURES IMPLEMENTED

A5. Key activities carried out in this reporting period for the Project included the followings:



A6. The major environmental impacts brought by the above construction works include:

- Potential impact on water quality during rock drilling and hydraulic jacking, installation of seawall blocks near sea-side of Landing Facility and cast in-situ of pile caps.
- Construction dust and noise generation from rock drilling
- C&D waste generation



- A7. The key environmental mitigation measures implemented for the Project in this reporting period associated with the above construction works include:
 - Silt curtains was deployed enclosing all relevant working areas near seaside. Weekly inspection on the silt curtain on the silt curtain condition by the contractor should be carried out.
 - Stockpiling area should be provided with covers and water spraying system to prevent materials from being washed away.
 - Minimized surface run-off in adjacent marine waters and programmed to minimize soil excavation works during inclement weather.
 - Sort out demolition debris and excavated materials from demolition works to recover reusables.
 - The dredging rate shall not exceed 100 m³ per hour with a maximum working period of 12 hours per day throughout the construction phase and operation phase.
 - Reduction of noise from equipment and machinery on-site
 - Sorting and storage of general refuse and construction waste

SUMMARY OF EXCEEDANCE & INVESTIGATION & FOLLOW-UP

- A8. No noise-related exceedance was recorded in the reporting period.
- A9. In last month reporting period, water quality monitoring exceedances was recorded and summarized below. Suspended solids level sampling on 23 December 2023 has exceeded the Action Level at M1, M2, M3 and M4 during the flood tide, and M4 during the ebb tide. After investigation, according to the Main Contractor photo records on 22 and 23 December 2023, and Weekly Inspection Checklist for Silt Curtain on 22 December 2023, no evidence of muddy water seepage was observed outside the Silt curtain. According to the field observation by sampling team during sampling event on 23 Decembe2023, no silt plume was observed at all monitoring locations. Based on the above, it is no substantial evident that the SS exceedance is related to the project.
- A10. Weekly site inspections of the construction work by ET were carried out on 04, 11, 18, 25 and 26 January 2024 to audit the mitigation measures implementation status. Observations were recorded on the site inspection checklists and provided to the contractors together with the appropriate follow-up actions where necessary.



COMPLAINT HANDLING AND PROSECUTION

- A11. No project-related environmental complaint was received during the reporting period.
- A12. Neither notifications of summons nor prosecution was received for the Project.

Reporting Change

A13. There was no change to be reported that may affect the on-going EM&A programme.



SUMMARY OF UPCOMING KEY ISSUES AND KEY MITIGATION MEASURES

A14. Key activities anticipated in the next reporting period for the Project will include the followings:

Works Description	Location	
Contract No. CV/2020/09		
Installation of fender system at landing	Landing Facility	
Contract No. TC J517		
Remove the soil	Phase 3A	

A15. The major environmental impacts brought by the above construction works will include:

- Impact on water quality from inland construction works
- Construction dust and noise generation from excavation and construction works
- Waste generation from construction activities
- A16. The key environmental mitigation measures for the Project in the coming reporting period associated with the above construction works will include:
 - High loading of SS in site run-off should be prevented through proper site management by the contractor.
 - Seawall modification works should be undertaken during low tide, when the water level is low.
 - Cover soil stockpiles to prevent materials from being wind-blown or washed away.
 - Minimized surface run-off in adjacent marine waters and programmed to minimize soil excavation works during inclement weather.
 - Silt curtain deployment zone should surround all relevant working areas including rock excavation zone near seaside. Weekly inspection on the silt curtain condition by the contractor to ensure the performance.
 - Reduction of noise from equipment and machinery on-site
 - Sorting and storage of general refuse and construction waste
 - The dredging rate shall not exceed 100 m³ per hour with a maximum working period of 12 hours per day throughout the construction phase and operation phase.



1. BASIC PROJECT INFORMATION

1.1. BACKGROUND

Civil Engineering and Development Department (CEDD) has contracted Concentric - Hong Kong River Joint Venture (CHKRJV) to carry out the Construction of Lei Yue Mun Public Landing Facility under **Contract No. CV/2020/09**; and Architectural Services Department (ArchSD) has contracted Milestone Builder Engineering Limited to carry out the development of a waterfront promenade and related improvement works under **Contract No. SS J521** for the Lei Yue Mun Waterfront Enhancement Project (the Project), the Works were substantially completed on 31 October 2022 and handed over. The maintenance period for the above stated Works under **Contract no. SS J521** commenced on 1 November 2022 and will expire on 31 October 2023. Shui On Building Contractors Limited to carry out the development of a waterfront promenade and related improvement works under **Works Order No. ASD 012730** of **Contract No. TCJ517** for the Lei Yue Mun Waterfront Enhancement Project (the Project), the Works under Works Order No. ASD 012730 were substantially completed on 29 September 2023. The maintenance period under **Contract no. TCJ517** on 30 November 2023 and will expire on 30 September 2024.

Acuity Sustainability Consulting Limited (ASCL) is commissioned by CEDD to undertake the Environmental Team (ET) services as required and/or implied, both explicitly and implicitly, in the Environmental Permit (EP), Environmental Impact Assessment Report (EIA Report) (Register No. AEIAR-219/2018) and Environmental Monitoring and Audit Manual (EM&A Manual) for the Project; and to carry out the Environmental Monitoring and Audit (EM&A) programme in fulfillment of the EIA Report's EM&A requirements under **Contract No. PI 2/2020**.

Pursuant to the Environmental Impact Assessment Ordinance (EIAO), the Director of Environmental Protection granted the Environmental Permit (No. EP-564/2018) to CEDD for the Project.

1.2. THE REPORTING SCOPE

This is the 33rd Monthly EM&A Report for the Project which summarizes the key findings of the EM&A programme during the reporting period from 1 January to 31 January 2024.

1.3. PROJECT ORGANIZATION

The Project Organization structure for Construction Phase is presented in **Figure 1.1**. The key personnel's' contacts are presented in **Table 1.1** and **Table 1.2**.



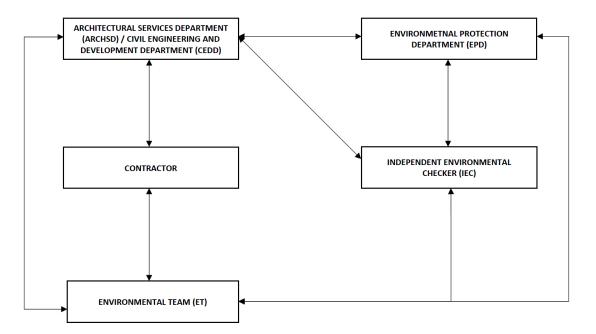


Figure 1.1 Project Organization Chart

Table 1.1 Key Personnel's' Contact for the Construction of a Public Landing Facility andImprovement Works to Existing Lookout Points and Viewing Platform

Party	Position	Name	Phone
Civil Engineering and Development Department	Engineer	Mr. Daniel Leung	2760 5737
ANewR	Independent Environmental Checker	Mr. Choi Pui Sum, James	2618 2831
Acuity Sustainability Consulting Limited	Environmental Team	Mr. Li Wai Ming, Kevin	2698 6833
Concentric - Hong Kong River Joint Venture	Environmental Officer	Mr. Samson Ho	6335 2008

Table 1.2 Key Personnel's' Contact for the Development of a Waterfront Promenade and Related Improvement Works

Party	Position	Name	Phone			
Architectural Services Department	Project Manager	Ms. Diamond Chan	2867 3234			
ANewR	Independent Environmental Checker	Mr. Choi Pui Sum, James	2618 2831			
Acuity Sustainability Consulting Limited	Environmental Team	Mr. Li Wai Ming, Kevin	2698 6833			
Shui On Building Contractors Ltd	Safety Officer	Mr. Ho Tsz Lung	9862 0377			



1.4. SUMMARY OF CONSTRUCTION WORKS

Details of the major construction activities undertaken in this reporting period are shown as below. The construction programme is presented in **Appendix A**.

Key activities carried out in this reporting period for the Project included the followings:



1.5. SUMMARY OF ENVIRONMENTAL STATUS

A summary of the valid permits, licences, and/or notifications on environmental protection for this Project is presented in **Table 1.3**.

Table 1.3 Summary of the Status of Valid Environmental Licence, Notification and Permit

Permit/Licenses/Notification	Reference	Validity Period
Contract No. CV/2020/09		
Environmental Permit	EP-564/2018	Throughout the Contract
Notification of Construction Works under	Ref. No.: 463353	Throughout the Contract
the Air Pollution Control (Construction		
Dust) Regulation (Form NA)		
Chemical Waste Producer Registration	5213-298-C3752-02	Throughout the Contract
Billing Account for Disposal of Construction	7039364	Throughout the Contract
Waste		
Discharge Licence under	WT00040594-2022	Valid to 30 Jun 2027
Water Pollution Control Ordinance		
Contract No. TC J517		
Environmental Permit	EP-564/2018	Throughout the Contract
Notification of Construction Works under	Ref. No.: 467619	Throughout the Contract
the Air Pollution Control (Construction		
Dust) Regulation (Form NA)		
Chemical Waste Producer Registration	5312-298-M2939-02	Throughout the Contract
Billing Account for Disposal of Construction	7039353	Throughout the Contract
Waste		
Discharge Licence under	WT00039075-2021	Valid to 30 Sep 2026
Water Pollution Control Ordinance		

Quality, Waste, Ecological Quality,

Fisheries, Landscape and Visual



The status for all environmental aspects is presented in Table 1.4.

Table 1.4 Summary of Status for Key Environmental Aspects under the EM&A Manual				
Parameters	Status			
Water Quality				
Baseline Monitoring under EM&A Manual	The baseline monitoring result has been reported in Baseline Monitoring Report and submitted to EPD under EP Condition 3.3 on 25 May 2021			
Impact Monitoring	The impact water quality monitoring of the Project commenced on 14 September 2021			
Noise				
Baseline Monitoring	The baseline monitoring result has been reported in Baseline Monitoring Report and submitted to EPD under EP Condition 3.3 on 25 May 2021			
Noise Management Plan	The Noise Management Plan was submitted by the Contractor on 4 May 2021 and approved on 10 May 2021			
Impact Monitoring	On-going			
Ecology				
Conceptual Landscape Layout Plan	The Conceptual Landscape Layout Plan will be submitted no later than three months prior to the commencement of detailed design of the landscape and architectural works of the Project under EP Condition 2.10			
Coral Baseline Survey Report	The Coral Baseline Survey Report was submitted to EPD under EP Condition 2.14 on 12 May 2021 and approved by EPD on 18 May 2021			
Coral Translocation Plan	The Coral Translocation Plan was submitted to EPD under EP Condition 2.16 on 28 April 2021 and commented received on 27 September 2021. Updated Coral Translocation Plan was submitted to EPD on 22 December 2021 and approved on 7 January 2022.			
Coral Review Report	The Coral Review Report will be submitted no later than three months before the commencement of each maintenance dredging under EP Condition 2.20			
Waste Management	F			
Mitigation Measures in Waste	On-going			
Monitoring Plan				
Environmental Audit				
Site Inspection covering Measures of Air Quality, Noise Impact, Water	On-going			

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Other than the EM&A work by ET, environmental briefings, trainings and regular environmental management meetings were conducted, in order to enhance environmental awareness and closely monitor the environmental performance of the contractors.



The EM&A programme has been implemented in accordance with the recommendations presented in the approved EIA Report and the EM&A Manual. A summary of implementation status of the environmental mitigation measures for the construction phase of the Project during the reporting period is provided in **Appendix B**.



2. Noise

2.1. MONITORING REQUIREMENTS

To ensure no adverse noise impact, noise monitoring is recommended to be carried out within 300m radius from the nearby noise sensitive receivers (NSRs), during construction phase. The NSRs selected as monitoring station are (i) NM1 – Village house in Lei Yue Mun Hoi Pong Road Central, (ii) NM2-A – No.79B, Lei Yue Mun Hoi Pong Road East, (iii) NM3 – Jockey Club Lei Yue Mun Plus and (iv) NM4 – No. 21C, Lei Yue Mun Hoi Pong Road East respectively.

In accordance with the EM&A Manual, baseline noise level at the noise monitoring stations were established as presented in the Baseline Monitoring Report. Impact noise monitoring was conducted once per week in the form of 30-minutes measurements Leq, L10 and L90 levels recorded at each monitoring station between 0700 and 1900 on normal weekdays.

Noise monitoring were carried out at the monitoring locations sited at LYM in the reporting month. The results are presented in **Appendix F.**

Construction noise level were measured in terms of the A-weighted equivalent continuous sound pressure level (LAeq). Leq _{30min} was used as the monitoring parameter for the time period between 0700 and 1900 on normal weekdays. **Table 2.1** summarizes the monitoring parameters, frequency and duration of the impact noise monitoring.

Time	Duration	Interval	Parameters
Daytime: 0700-1900	Day time: 0700-1900 (during normal weekdays)	Continuously in $L_{eq 5min}/L_{eq 30min}$ (average of 6 consecutive $L_{eq 5min}$)	L _{eq 30min} L10 30min & L90 30min

Table 2.1 Noise Monitoring Parameters, Time, Frequency and Duration

2.2. MONITORING LOCATIONS

The monitoring locations should normally be made at a point 1m from the exterior of the NSRs building façade and be at a position 1.2m above the ground. A correction of +3dB(A) should be made to the free-field measurements.

According to the environmental findings detailed in the EIA report and Baseline Monitoring Report, the designated locations for the construction noise monitoring are listed in **Table 2.2** below.

Station	Noise Monitoring Stations	Monitoring Location	Position
NM1	Village house in Lei Yue Mun Hoi Pong Road Central	Pedestrian Road on Ground Floor	1 m from facade
NM2	No.81, Lei Yue Mun Hoi Pong Road East	Pedestrian Road on Ground Floor	1 m from facade
NM3	Jockey Club Lei Yue Mun Plus	Fenced Road on Ground Floor	1 m from facade
NM4	No. 21C, Lei Yue Mun Hoi Pong Road East	Fenced Road on Ground Floor	1 m from facade

Table 2.2 Noise Monitoring Locations

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The original construction noise monitoring station NM2 was selected at the façade of No. 81 of Lei Yue Mun Hoi Pong Road East. However, the residents of the premises at No. 81 of Lei Yue Mun Hoi Pong Road East do not allow the setting up of the construction noise monitoring station NM2. No. 79B, Lei Yue Mun Hoi Pong Road East, was proposed as the alternative noise monitoring location for set up of construction noise monitoring station named as NM2-A.

A Proposal for Alternative Noise Monitoring Station, which was certified by the ET Leader and verified by the IEC, has been prepared to conclude that the alternative construction noise monitoring station NM2-A could conform to relevant requirements as set out in the EM&A Manual, namely:

- locate close to the major site activities which are likely to have noise impacts;
- locate close to the most affected existing NSRs; and
- take into account the possibility of minimizing disturbance to occupants at the NSRs during monitoring.

The Proposal for Alternative Noise Monitoring Station NM2-A has been approved by EPD on 16 April 2021.

The latest locations for the construction noise monitoring are listed in **Table 2.3**.

Station	Noise Sensitive Receiver	Monitoring Location	Position	
NM1	Village house in Lei Yue Mun Hoi Pong Road Central	Pedestrian Road on Ground Floor	1 m from facade	
NM2-A	No.79B, Lei Yue Mun Hoi Pong Road East	Pedestrian Road on Ground Floor	1 m from facade	
NM3	Jockey Club Lei Yue Mun Plus	Fenced Road on Ground Floor	1 m from facade	
NM4	No. 21C, Lei Yue Mun Hoi Pong Road East	Fenced Road on Ground Floor	1 m from facade	

Table 2.3 Updated Noise Monitoring Stations for Baseline and Impact Monitoring

The location of all original construction noise monitoring stations and the alternative construction noise monitoring station are shown in **Figure 2.1**.

Contract No. PI 2/2020 Environmental Monitoring Works for Lei Yue Mun Waterfront Enhancement Project 33rd Monthly EM&A Report (January 2024)



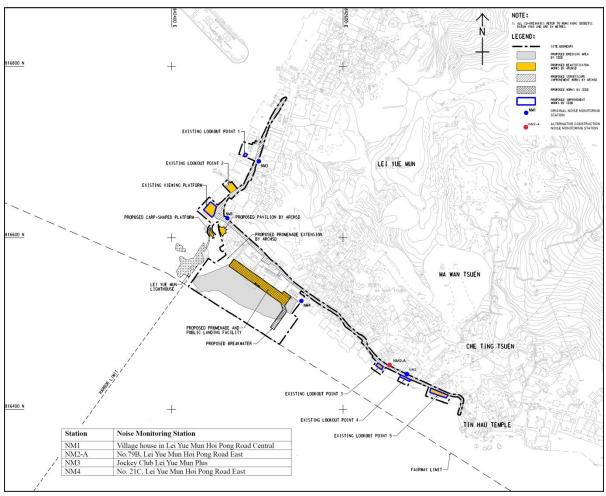


Figure 2.1 Noise Monitoring Locations



2.3. IMPACT MONITORING METHODOLOGY

Integrated sound level meter shall be used for the noise monitoring. The meter shall be in compliance with the International Electrotechnical Commission Publications 651: 1979 (Type 1) and 804: 1985 (Type 1) specifications. Immediately prior to and following each noise measurement the accuracy of the sound level meter shall be checked using an acoustic calibrator generating a known sound pressure level at a known frequency. Measurements may be accepted as valid only if the calibration levels before and after the noise measurements agree to within 1.0 dB(A). Calibration certificates of the instruments used are shown at **Appendix E**.

Noise measurements shall not be made in the presence of fog, rain, wind with a steady speed exceeding 5 m/s or wind with gusts exceeding 10 m/s. The wind speed shall be checked with a portable wind speed meter capable of measuring the wind speed in m/s.

Table 2.4 Impact Noise Monitoring Equipment

Equipment	Make and Model
Sound Level Meter	Scarlet Tech ST11D (Serial No.: 820242)
Sound Calibrator	RION NC-75 (Serial No.: 34724243)

2.4. ACTION AND LIMIT LEVELS

The Action/Limit Levels are in line with the criteria of Practice Note for Professional Persons (ProPECC PN 2/93) "Noise from Construction Activities – Non-statutory Controls" and Technical Memorandum on Environmental Impact Assessment Process issued by HKSAR Environmental Protection Department ["EPD"] under the Environmental Impact Assessment Ordinance, Cap 499, S.16 are presented in **Table 2.5**.

Table 2.5 Action and Limit Levels for Noise per EM&A Manual

Time Period	Action	Limit (dB(A))
	When one documented	75 dB(A) for residential areas;
0700-1900 on normal weekdays	complaint is received from any one of the noise sensitive receivers	70 dB(A) for school; and 65 dB(A) during examination period

Notes: Limits specified in the GW-TM and IND-TM for construction and operation noise, respectively.

If exceedances were found during noise monitoring, the actions in accordance with the Event and Action Plan shall be carried out according to **Appendix D**.



2.5. MONITORING RESULTS AND OBSERVATIONS

Referring to EM&A manual Section 4.6.1.1 construction noise monitoring should be carried out when there are project-related construction activities undertaken within a radius of 300m from the monitoring stations. Noise monitoring were carried out at the monitoring locations sited at LYM in the reporting month. The below **Table 2.6** summarized the results of the monitoring.

Location	Noise in dB(A)					
LUCATION	L _{eq 30min} Daytime (7:00-19:00 on normal weekdays)					
NM1	54.0 - 63.3					
NM2-A	54.1 - 60.6					
NM3	56.0 - 66.3					
NM4	54.5 - 64.2					

Table 2.6 Summary of Noise Monitoring Results in the Reporting Month

No noise monitoring exceedance was recorded in the reporting period.



3. WATER QUALITY

3.1. MONITORING REQUIREMENTS

As identified in the EIA Report, suspended sediment is the most critical water quality parameter caused by the dredging works. Marine water quality monitoring should be carried out during the dredging and filling operation to ensure that any unacceptable increase in suspended solids / turbidity and decrease in dissolved oxygen due to the dredging activities could be readily detected and timely action be taken to rectify the situation.

During the dredging (both capital and maintenance) and filling operation of the Project, water quality impact monitoring should be undertaken 3 days per week, at mid-flood and mid-ebb tides, with sampling / measurement at the designated monitoring stations. The locations for impact monitoring should be the same as those for baseline monitoring.

The impact water quality monitoring of the Project commenced on 14 September 2021.

3.2. WATER QUALITY PARAMETERS

The parameters that have been selected for measurement in situ and in the laboratory are those that were either determined in the EIA to be those with the most potential to be affected by the construction works or are a standard check on water quality conditions. Parameters to be measured in the impact monitoring are listed in **Table 3.1**.

Unit	Abbreviation	
mg/L	DO	
٥C	-	
-	-	
NTU	-	
mg/L	-	
mg/L	SS	
	mg/L °C - NTU mg/L	mg/L DO °C - - - NTU - mg/L -

Table 3.1 Parameters measured in the marine water quality monitoring

Notes: * Key Parameters shown in EM&A manual Table 5.1.



3.3. MONITORING EQUIPMENT

For water quality monitoring, the following equipment will be used:

Dissolved Oxygen and Temperature Measuring Equipment - The instrument will be a portable, weatherproof dissolved oxygen measuring instrument complete with cable, sensor, comprehensive operation manuals, and will be operable from a DC power source. It will be capable of measuring: dissolved oxygen levels in the range of 0 - 20 mg/L and 0 - 200% saturation; and a temperature of 0 - 45 degrees Celsius. It shall have a membrane electrode with automatic temperature compensation complete with a cable of not less than 35 m in length. Sufficient stocks of spare electrodes and cables shall be available for replacement where necessary (e.g. YSI model 59 D0 meter, YSI 5739 probe, YSI 5795A submersible stirrer with reel and cable or an approved similar instrument).

Turbidity Measurement Equipment - The instrument will be a portable, weatherproof turbiditymeasuring unit complete with cable, sensor and comprehensive operation manuals. The equipment will be operated from a DC power source, it will have a photoelectric sensor capable of measuring turbidity between 0 - 1000 NTU and will be complete with a cable with at least 35 m in length (for example Hach 2100P or an approved similar instrument).

pH Measurement Instrument - The instrument should consist of a potentiometer, a glass electrode, a reference electrode and a temperature-compensating device. It should be readable to 0.1 pH in a range of 0 to 14. Standard buffer solutions of at least pH 7 and pH 10 should be used for calibration of the instrument before and after use.

Salinity Measurement Instrument - A portable salinometer capable of measuring salinity in the range of 0 - 40 ppt will be provided for measuring salinity of the water at each monitoring location.

Sample Containers and Storage - Water samples for SS should be stored in high density polythene bottles with no preservative added, packed in ice (cooled to 4 °C without being frozen) and delivered to the laboratory and analyzed as soon as possible after collection. Sufficient volume of samples should be collected to achieve the detection limit.

Water Depth Gauge – A portable, battery-operated echo sounder (for example Seafarer 700 or a similar approved instrument) will be used for the determination of water depth at each designated monitoring station. This unit will preferably be affixed to the bottom of the work boat if the same vessel is to be used throughout the monitoring programme. The echo sounder should be suitably calibrated. The ET shall seek approval for their proposed equipment with the client prior to deployment.

Positioning Device – A Global Positioning System (GPS) shall be used during monitoring to allow accurate recording of the position of the monitoring vessel before taking measurements. The Differential GPS, or equivalent instrument, should be suitably calibrated at appropriate checkpoint (e.g. Quarry Bay Survey Nail) to verify that the monitoring station is at the correct position before the water quality monitoring commence.



Water Sampling Equipment - A water sampler, consisting of a PVC or glass cylinder of not less than two litres, which can be effectively sealed with cups at both ends, will be used (e.g. Kahlsico Water Sampler 13SWB203 or an approved similar instrument). The water sampler will have a positive latching system to keep it open and prevent premature closure until released by a messenger when the sampler is at the selected water depth.

Calibration certificate for the water quality monitoring equipment is attached in **Appendix H**.

3.4. SAMPLING / TESTING PROTOCOLS

All in situ monitoring instruments will be checked, calibrated and certified by a laboratory accredited under HOKLAS or any other international accreditation scheme before use, and subsequently re-calibrated at monthly intervals throughout the stages of the water quality monitoring. Responses of sensors and electrodes will be checked with certified standard solutions before each use.

On-site calibration of field equipment shall follow the "Guide to On-Site Test Methods for the Analysis of Waters", BS 1427: 2009. Sufficient stocks of spare parts shall be maintained for replacements when necessary. Backup monitoring equipment shall also be made available so that monitoring can proceed uninterrupted even when equipment is under maintenance, calibration etc.

3.5. LABORATORY MEASUREMENT AND ANALYSIS

All laboratory work shall be carried out in a HOKLAS accredited laboratory. Sufficient volume of each water sample shall be collected at the monitoring stations for carrying out the laboratory analyses. Using chain of custody forms, collected water samples will be transferred to an HOKLAS accredited laboratory for immediate processing. The determination work shall start within 24 hours after collection of the water samples. The laboratory measurements shall be provided to the client within 5 working days of the sampling event. Analytical methodology and sample preservation of other parameters will be based on the latest edition of Standard Methods for the Examination of Waste and Wastewater published by APHA, AWWA and WPCF and methods by USEPA, or suitable method in accordance with requirements of HOKLAS or another internationally accredited scheme.

Detailed testing methods, pre-treatment procedures, instruments use, Quality Assurance / Quality Control (QA/QC) details (such as blank, spike recovery, number of replicate samples per batch, etc.), detection limit and accuracy were submitted to EPD for approval on 3 February 2021 prior to the commencement of monitoring programme. EPD may also request the laboratory to carry out analysis of known standards provided by EPD for quality assurance. The QA / QC shall be in accordance with the requirements of HOKLAS or international accredited scheme. The QA/ QC results shall be reported. The testing methods and related proposal were checked and certified by IEC before submission to EPD for approval.

Parameters for laboratory measurements, their standard methods and their detection limits are presented in **Table 3.2**.



Table 3.2 Laboratory measurements, standard methods and corresponding detection limits of marine water quality monitoring

Parameter	Standard Method	Detection Limit	Accuracy
Suspended Solids (mg/L)	APHA 2540D	1.0*	±17%

Remark *: Albeit the selected HOKLAS accredited laboratories' standard testing method of total suspended solid according to APHA Method 2540D is capable of reporting the results to 1 mg/L, the laboratory advised that results reported between 1 and 2 mg/L shall be considered to be used as reference value and receive no HOKLAS accreditation for this particular range of result.

If exceedances were found during water monitoring, the actions in accordance with the Event and Action Plan shall be carried out according to **Appendix G**.

3.6. MONITORING LOCATIONS

The water quality monitoring locations for baseline are in accordance to the EM&A Manual and detailed in **Table 3.3** below. The water quality monitoring schedule should be submitted to EPD at least 1 week before the first day of the monitoring month.

Station	Easting	Northing	Description
C1	842134	816765	Control Station
C2	842946	816172	Control Station
M1	842605	816433	Coral Communities (Impact Monitoring Station)
M2	842329	816615	100m away from the dredging site (Impact Monitoring Station)
M3	842639	816410	Coral Communities (Impact Monitoring Station)
M4	842515	816878	Sam Ka Tsuen Typhoon Shelter (Impact Monitoring Station)

Table 3.3 Location of Water Quality Monitoring Station



aurecon

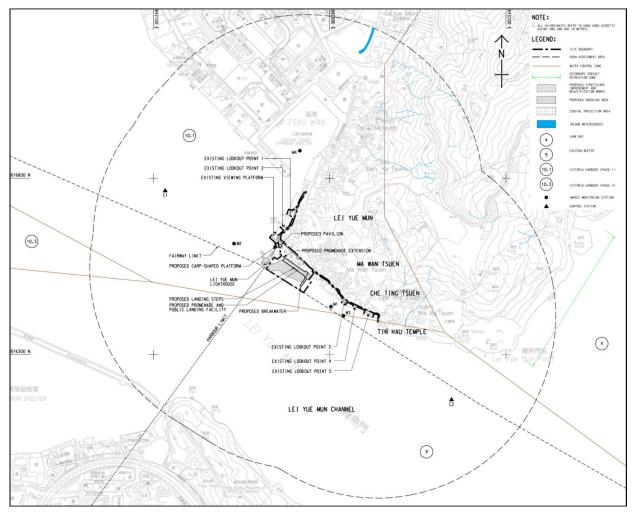


Figure 3.1 Water quality monitoring locations under EM&A Manual

3.7. SAMPLING FREQUENCY

During periods when there are dredging or filling works, impact monitoring should be undertaken at the monitoring stations as shown in **Figure 3.1** and **Table 3.3** three days per week during the construction phase after the commencement of marine construction works and dredging or filling activities. Monitoring at each station would be undertaken at both mid-ebb and mid-flood tides on the same day. The interval between two sets of monitoring would not be less than 36 hours. The monitoring frequency would be increased in the case of exceedances of Action/Limit Levels if considered necessary by ET. Monitoring frequency would be maintained as far as practicable.



3.8. SAMPLING DEPTHS & REPLICATION

For water quality monitoring, each station will be sampled and measurements/ water samples will be taken at three depths, 1 m below the sea surface, mid-depth and 1 m above the seabed. For stations that are less than 3 m in depth, only the mid depth sample shall be taken. For stations that are less than 6 m in depth, only the surface and seabed sample shall be taken. For in situ measurements, duplicate readings shall be made at each water depth at each station. Duplicate water samples shall be collected at each water depth at each station.

3.9. ACTION AND LIMIT LEVELS

Based on the baseline water quality monitoring data and the derivation criteria specified in the Baseline Monitoring Report, the Action/Limit Levels have been derived for the Project and presented in **Table 3.4**.

Parameters	Action	Limit							
During the Dredging and Filling Operation of the Project									
DO in mg/L	Surface and Middle 7.95 mg L ⁻¹ Bottom 7.91 mg L ⁻¹	Surface and Middle 4 mg L ⁻¹ Bottom 2 mg L ⁻¹							
SS in mg/L (Depth- averaged)	6.73 mg L ⁻¹ or 120% of control station's SS at the same tide of the same day	17.60 mg L ⁻¹ or 130% of control station's SS at the same tide of the same day and specific sensitive receiver water quality requirements (e.g. required SS level for concerned seawater intakes)							
Turbidity in NTU (Depth-averaged)	7.42 NTU or 120% of control station's SS at the same tide of the same day compared with corresponding data from control station	7.79 NTU or 130% of control station's SS at the same tide of the same day compared with corresponding data from control station							

Table 3.4 Derived Action and Limit Levels for Water Quality Monitoring

Notes:

i. "Depth-averaged" is calculated by taking the arithmetic means of reading of all three depths.

ii. For DO, non-compliance of the water quality limits occurs when monitoring result is lower than the limits.

iii. For Turbidity, SS and Salinity, non-compliance of the water quality limits occurs when monitoring result is higher than the limits.

3.10. MONITORING PROGRAMME

The ET of the Project had conducted the baseline water monitoring between 15 April 2021 to 11 May 2021 at all six designated monitoring stations (i.e. C1, C2, M1, M2, M3 and M4). The monitoring results was presented in Baseline Water Quality Monitoring Report separately.

The commencement of marine construction activities for the Project is expected to be commenced in mid-September 2021 and the impact water quality monitoring of the Project commenced on 14 September 2021.

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3.11. MONITORING RESULTS AND OBSERVATIONS

The impact water quality monitoring was conducted at all six monitoring stations (i.e. C1, C2, M1, M2, M3 and M4). The monitoring results are summarized in **Table 3.5**. Details of water quality monitoring results are presented in **Appendix I**.

		Parameters										
Loca	ation	Diss	olved O	xygen (mg	/L)	Turbidity		Suspende	ed Solids			
		S&N	((i)	B (i	B (i)		(NTU)		(mg/L)			
		Mid-Flood	Mid-Ebb	Mid-Flood	Mid-Ebb	Mid-Flood	Mid-Ebb	Mid-Flood	Mid-Ebb			
	Avg.	8.94	8.99	8.94	9.02	2.89	3.48	4	4			
C1	Min.	8.23	8.36	8.21	8.44	2.53	2.80	3	3			
	Max.	9.61	9.80	9.62	9.78	3.60	4.34	5	5			
	Avg.	8.78	8.93	8.80	8.90	3.48	2.97	4	4			
C2	Min.	8.28	8.32	8.26	8.38	3.09	2.46	3	3			
	Max.	9.35	9.64	9.41	9.63	4.16	3.69	5	5			
	Avg.	9.12	8.80	9.13	8.81	2.56	2.71	4	4			
M1	Min.	8.51	8.25	8.53	8.29	1.83	2.02	3	3			
	Max.	10.14	9.93	10.13	9.92	3.60	3.75	4	5			
	Avg.	9.15	8.90	9.15	8.89	2.65	2.72	4	4			
M2	Min.	8.55	8.20	8.50	8.11	1.96	1.91	3	3			
	Max.	9.92	9.51	9.99	9.45	3.64	3.76	5	6			
	Avg.	8.94	8.92	8.92	8.92	2.46	2.58	4	4			
M3	Min.	8.43	8.20	8.35	8.17	1.74	1.73	3	3			
	Max.	9.59	9.69	9.56	9.75	3.81	3.37	4	4			
	Avg.	9.09	8.97	9.11	8.97	2.42	2.58	4	4			
M4	Min.	8.35	8.12	8.39	8.05	1.58	1.99	3	3			
	Max.	10.00	9.63	10.00	9.66	3.07	3.50	5	5			
Notes:												

Table 3.5 Summary	v of Water	Qualit	v Monitoring	Results in	the Re	norting Month
Table 5.5 Summar	y or water	Quant	y Montol mg	s nesuits m	the ne	por ung monur

i. "S&M": Surface and Middle, "B": Bottom.

In last month reporting period, water quality monitoring exceedances was recorded and summarized below. Suspended solids level sampling on 23 December 2023 has exceeded the Action Level at M1, M2, M3 and M4 during the flood tide, and M4 during the ebb tide. After investigation, according to the Main Contractor photo records on 22 and 23 December 2023, and Weekly Inspection Checklist for Silt Curtain on 22 December 2023, no evidence of muddy water seepage was observed outside the Silt curtain. According to the field observation by sampling team during sampling event on 23 Decembe2023, no silt plume was observed at all monitoring locations. Based on the above, it is no substantial evident that the SS exceedance is related to the project.

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Contract No. PI 2/2020 Environmental Monitoring Works for Lei Yue Mun Waterfront Enhancement Project





Date	Tidal	Location	Parameter	Monitoring Result	AL	LL
23/12/2023	Mid-Ebb	M4	SS	9.8	9.6	17.6
23/12/2023	Mid-Flood	M1	SS	8.7	6.7	17.6
23/12/2023	Mid-Flood	M2	SS	8.3	6.7	17.6
23/12/2023	Mid-Flood	M3	SS	7.8	6.7	17.6
23/12/2023	Mid-Flood	M4	SS	6.8	6.7	17.6



4. ECOLOGICAL

4.1. INTRODUCTION

Background

Lei Yue Mun (LYM) is one of the most popular tourist attractions in Hong Kong, for its pleasant seaside ambience and excellent seafood. LYM was included in the Tourism Commission (TC)'s Tourism District Enhancement Programme to enrich Hong Kong's appeal to visitors. In 2003, initial minor improvements were completed along the LYM waterfront, and further improvement of facilities along the LYM waterfront was planned.

The Project, Lei Yue Mun Waterfront Enhancement Project is a Designated Project under the Environmental Impact Assessment Ordinance (EIAO). An EIA Report under Agreement No. CE 54/2015 (EP) (Report No.: AEIAR-219/2018) for the Project was approved under EIAO on 26 October 2018 in accordance with the EIA Study Brief (No. ESB-287/2015) and the Technical Memorandum on Environmental Impact Assessment Process (EIAO-TM). The corresponding Environmental Permit was issued (EP no.: EP-564/2018) by the Director of Environmental Protection (DEP) on 10 December 2018.

The works to be executed under Contract No. CV/2020/09 Construction of Lei Yue Mun Public Landing Facility (hereinafter called "the Contract") mainly comprise the construction of a public landing facility, a breakwater, and structural improvement works to an existing viewing platform and a lookout point. Dredging and excavation works for berthing of vessels at the new public landing facility will be involved, which might directly affect the hard coral colonies. Thus, a coral baseline survey that involves a detail coral mapping survey shall be conducted to ascertain the location, sizes, species and health status of the corals with reference to the extent of marine ecological survey indicated at Figure 9.1 of the EIA Report under the Contract.

Coral mapping surveys were conducted in March 2021, forty-four (44) octocoral colonies recorded on movable boulders shall be translocated to a coral recipient site Fat Tong Chau (FTC), Junk Bay.

Coral translocation was conducted on 20 and 21 May 2021, a total of forty-seven (47) octocoral colonies attached to movable boulders were translocated to the coral recipient site FTC, Junk Bay.

A Post-translocation Coral Survey was conducted on 21 May 2021, to monitor the health condition of the tagged colonies after coral translocation, including the tagged colonies from the donor site (i.e. the proposed dredging area at LYM) and also the tagged naturally occurring corals at the coral recipient site at Fat Tong Chau (FTC), Junk Bay.

Followed by the Post-translocation Coral Survey, Post-translocation monitoring will be conducted quarterly for one year.

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4.2. METHOD

Following coral translocation which was undertaken on 20 and 21 May 2021, 10 selected translocated coral colonies as well as the 10 tagged natural coral colonies at the recipient site will be monitored once every 3 months for a period of 12 months. The monitoring team will record the following parameters (using the same methodology adopted during the pre-translocation survey): size, presence, survival, health conditions (percentage of mortality) and percentage of sediment of each translocated coral colonies. The general environmental conditions including weather, sea, and tidal conditions of the coral recipient site will also be monitored.

Photographic records of the translocated and natural coral colonies will be taken as far as possible maintaining the same aspect and orientation as photographs taken for the pre-translocation surveys. All the tags for marking the translocated and natural coral colonies will be removed / retrieved once the monitoring programme is completed.

The results of the post-translocation monitoring surveys should be reviewed with reference to findings of the baseline survey and the data from original colonies at the recipient site.

If, during the post-translocation monitoring, observations of any die-off / abnormal conditions of the translocated corals are made, the ET will inform the Contractor, Independent Environmental Checker (IEC)/ Environmental Project Office (ENPO), Agriculture, Fisheries and Conservation Department (AFCD) and in liaison with AFCD investigate any measures needed.

The results of the post-translocation monitoring will be reviewed with reference to findings of the baseline survey and the data from naturally occurring colonies at the recipient site and evaluated against Action and Limit Levels. Evaluation will be based on recorded changes in percentage of partial mortality of the corals. Action and Limit Levels are defined in **Table 4.2.1** below.

Parameter	Action Level Definition	Limit Level Definition
Mortality	If during Post-translocation Monitoring a 15% increase in the percentage of partial mortality on the corals occurs at more than 20% of the translocated coral colonies that are not recorded on the original corals at the receptor site, then the Action Level is exceeded.	25% increase in the percentage of partial mortality at more than 20% of the translocated

Table 4.2.1 Action and Limit Levels for Coral Post-translocation Monitoring

Post-translocation monitoring results will be evaluated against Action and Limit Levels. Evaluation will be based on recorded changes in percentage of partial mortality of the corals. Action and Limit Levels are defined in **Table 4.2.1**.

If the defined Action Level or Limit Level for coral monitoring as listed in **Table 4.2.1** is exceeded, the actions as set out in **Table 4.2.2** will be implemented.

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Table 4.2.2	Event and Action Plan for Coral Post-translocation Monitoring

Event		Action	
Event	ET Leader	IEC	Main Contractor
Action Level Exceedance	 Check monitoring data; Identify the source(s) of impact; Inform the IEC and main contractor of the findings; Increase the monitoring to at least once a month to confirm findings; Liaise with AFCD to investigate any mitigation measures needed; and Propose mitigation measures for consideration. 	 Discuss monitoring with the ET; Review proposals for additional monitoring and any other measures and advise the main contractor accordingly. 	 Discuss with the IEC additional monitoring requirements and any other measures proposed by the ET; Make the agreement on the measures to be implemented.
Limit Level Exceedance	1. Undertake Steps 1-5 as in the Action Level Exceedance. If further exceedance of Limit Level, propose enhancement measures for consideration.	 Discuss monitoring with the ET; Review proposals for additional monitoring and any other measures and advise the main contractor accordingly. 	 Discuss with the IEC additional monitoring requirements and any other measures proposed by the ET; Make the agreement on the measures to be implemented.

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4.3. MONITORING RESULTS AND OBSERVATIONS

The final session of Post-translocation Monitoring was performed on 26 May 2022 and fulfilled the approved Coral Translocation Plan requirement (i.e. monitoring will be conducted quarterly for one year after the coral translocation work.) and additional monitoring will be conducted after the construction work.

4.4. DISCUSSION AND CONCLUSION

No Post-translocation Monitoring was performed in the reporting month.



5. WASTE

The waste generated from this Project includes inert construction and demolition (C&D) materials, and non-inert C&D materials. Non-inert C&D materials are made up of general refuse, vegetative wastes and recyclable wastes such as plastics and paper/cardboard packaging waste. Steel materials generated from the project are also grouped into non-inert C&D materials as the materials were not disposed of with other inert C&D materials. With reference to relevant handling records and trip tickets of this Project, the quantities of different types of waste generated in the reporting month are presented in **Table 5.1**.



Table 5.1 Quantities of Waste Generated from the Project as of January 2024

Department: CEDD

Contract : CV/2020/09 - Construction of Lei Yue Mun Public Landing Facility





		Quantities of Inert C&D Materials Generated Monthly										Quanti	ties of C	&D Was	tes Gen	erated N	Лonthly							
Month	Total Q Gene	• •	Cone	ken crete lote 2)		d in the tract		ed in Projects		sed as ic Fill			Impor	ted Fill	Me	tals	Card	oer / board aging		stics lote 3)	Cher Wa	nical Iste	Other genera	-
	(in '0	00m³)	(in '0	00m³)	(in '00	00m³)	(in '0	00m³)	(in '0	00m³)	(in '00	00m³)	(in '0	00m³)	(in '0	00kg)	(in '0	00kg)	(in '0	00kg)	(in '0	00kg)	(in '0	00m³)
	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.
Jan Feb Mar Apr	0.02 2.02 2.02 2.02	0	0 0 0	0	0 0 0	0	0 0 0	0	0.02 0.02 0.02 0.02	0	0 2 2 2	0	0 0 0	0	0 0 0	0	0 0 0	0	0 0 0	0	0 0 0	0	0 0.02 0.01 0.01	0
May Jun	2.02 2.02		0 0		0 0		0 0		0.02 0.02		2 2		0 0		0 0		0		0 0		0 0.01		0.005 0.005	
Sub-total	10.12		0		0		0		0.12		10		0		0		0		0		0.01		0.05	
Jul Aug Sep Oct Nov Dec	0.2 0.3 0.3 0.2 0.2 0.2		0 0 0 0 0 0		0 0 0 0 0		0 0 0 0 0 0		0.2 0.3 0.3 0.2 0.2 0.2 0.2		0 0.0 0.0 0.0 0.0 0.0 0.0		0 0 0 0 0 0		0 0 0 0 0 0		0 0 0 0 0 0		0 0 0 0 0 0		0 0 0 0 0 0.01		0.005 0.005 0.005 0.005 0.005 0.005	
Total	11.52	0	0		0	0	0	0	1.52	0	10.00	0.00	0	0	0	0	0	0	0	0	0.02	0	0.08	0

Monthly Summary Waste Flow Table for Year 2024

	Forecast of Total Quantities of C&D Materials to be Generated from the Contract											
Total	al Quantity Generated	Broken Concrete (see Note 2)	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Disposal at Alternative Disposal Ground	Imported Fill	Metals	Paper / Cardboard packaging	Plastics (see Note 3)	Chemical Waste	Others, e.g. general refuse
	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m³)
	13.2	0	0	0	2.7	10.0	0	0.1	0.1	0.06	0.04	0.20

Notes: (1) The waste flow table shall also include C&D materials that are specified in the contract to be imported for use at the Site. (2) Broken concrete for recycling into aggregates.

(3) Plastics refer to plastic bottles/ containers, plastic sheets/ foam from packaging material.



Archit	ectural Services Department	Form No	». D/O1.03/09.002
Contract No. / Works Order No.: -	TCJ 517 / ASD012775	Final Submission	No

Monthly Summary Waste Flow Table 6 2024 [year] [to be submitted not later than the 15th day of each month following reporting month]

(All quantities shall be rounded off to 3 decimal places.)

		Actual Quantities of	f Inert Construction Waste Generated	d Monthly	
	(a)=(b)+(c)+(d)+(e)	(b)	(c)	(d)	(e)
Month	Total Quantity Generated	Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed of as Public Fill
		(see Note 4)			
	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)
Jan	0.000	0.000	0.000	0.000	0.000
Feb	0.000				
Mar	0.000				
Apr	0.000				
May	0.000				
Jun	0.000				
Sub-total	0,000	0.000	0:000	0.000	0.000
Jul	0.000				
Aug	0.000				
Sep	0.000				
Oct	0.000				
Nov	0.000				
Dec	0.000				
Total	0,000	0.000	0,000	0.000	0.000

Architectural Services Department Standard Form No. 0i03-09.002a First Issue Date - 20 : 07 : 2009 Current Issue Date - 18 : 04 : 2017

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6. SUMMARY OF MONITORING EXCEEDANCE, COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTIONS

No noise-related exceedance was recorded in the reporting period.

In last month reporting period, water quality monitoring exceedances was recorded and summarized below. Suspended solids level sampling on 23 December 2023 has exceeded the Action Level at M1, M2, M3 and M4 during the flood tide, and M4 during the ebb tide. After investigation, according to the Main Contractor photo records on 22 and 23 December 2023, and Weekly Inspection Checklist for Silt Curtain on 22 December 2023, no evidence of muddy water seepage was observed outside the Silt curtain. According to the field observation by sampling team during sampling event on 23 Decembe2023, no silt plume was observed at all monitoring locations. Based on the above, it is no substantial evident that the SS exceedance is related to the project.

Statistics on complaints and regulatory compliance are summarized in **Appendix J**.



7. EM&A SITE INSPECTION

Site inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control and mitigation measures under the Contract. In the reporting period, site inspections were carried out on 04, 11, 18, 25 and 26 January 2024.

Environmental deficiencies were observed during weekly site inspection. Key observations during the site inspections and during the reporting period are summarized in **Table 7.1**.

Date	Environmental Observations	Follow-up Status
Follow-up action	n of last month site observation(s)	
02 November 23	<u>CEDD</u> 1. A part of the silt curtain should be improved and keep maintenance asap.	1. Maintenance is in progress.
09 November 23	 <u>CEDD</u> The silt curtain was observed too closed the offshore at landing facilities. The contractor is reminded that the silt curtain should be maintenance and improved if the marine works is ongoing. 	1. Maintenance is in progress.
17 November 23	<u>CEDD</u> 1. Silt curtain should be maintenance and improved.	1. Maintenance is in progress.
23 November 23	<u>CEDD</u> 1. Silt curtain was too closed to the shore.	1. Maintenance is in progress.
01 December 23	CEDD1. A part of the silt curtain was observed not intact and broken, the contractor is reminded that silt curtain should be maintenance, and make sure the silt curtain is good condition.2. (Reminder) Houseleeping should be sleaped	 Maintenance is in progress. N.A.
	2. (Reminder) Houseleeping should be cleaned regularly.	2. N.A.
07 December 23	<u>CEDD</u> 1. Silt curtain should be improved and maintenance. The silt curtain was observed too closed at off shore.	 Maintenance is in progress.
14 December 23	<u>CEDD</u> 1. The silt curtain should be maintenance and	1. Maintenance is in

Table 7.1 Site Observations

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Date	Environmental Observations	Follow-up Status
	improved. The contractor is reminded that silt curtain should be good condition when rock excavation is ongoing.	progress.
21 December 23	 <u>CEDD</u> The silt curtain was observed too close offshore and a part of silt curtain is not good condition. The contractor is reminded that please ensure the silt curtain is good condition when the rock excavation is ongoing. 	1. Maintenance is in progress.
28 December 23	 <u>CEDD</u> 1. A part of silt curtain was observed to be disconnected and too close offshore. The contractor is reminded that silt curtain should be keep maintenance and improved the condition. 	 Maintenance is in progress.
Site observation	<u>n(s) in reporting month</u>	
04 January 24	<u>CEDD</u> 1. Oil stain and chemical container should be removed. (Landing facilities)	 Oil stain and chemical container has been removed.
	2. (Reminder) The contractor is eminded that silt curtain should be improved and maintenance. Silt curtain was not intact, and excaavation work should not work at outside and inside silt curtain area if silt curtain is not ready to use.	2. N.A.
	ASD 1. Nil	1. N.A.
11 January 24	<u>CEDD</u> 1. The NRMM label should be displayed on the AirMan equipiment. (Landing facilities)	 The AirMan equipment not in use, awaiting
	2. (Reminder) The contractor is reminded that the silt curtain should be improved and maintenance if marine works is ongoing.	repair.
	3. (Reminder) Housekeeping should be cleaned.	 N.A. N.A.
	4. (Reminder) Construction waste should be cleaned at the offshore.	4. N.A.





Date	Environmental Observations	Follow-up Status
	ASD 1. Nil	1. N.A.
18 January 24	<u>CEDD</u> 1. The NRMM label should be placed on the AirMan machine. (Landing facilities)	 The AirMan equipment not in use, awaiting repair.
	2. Unknown liquid should be placed in some sadfety place to prevent the leakage of liquid contaminating the sea.	2. Unknown liquid has been removed.
	3. (Reminder) Good housekeeping should be maintained more fequently.	3. N.A.
	4. (Reminder) Silt curtain should be repaired.	4. N.A.
	ASD 1. Nil	1. N.A.
25 January 24	<u>CEDD</u> 1. (Reminder) The silt curtain should be repaired.	1. N.A.
	2. (Reminder) NRMM label should be placed on Airman machine when the machine is opened.	2. N.A.
26 January 24	ASD 1. Nil	1. N.A.

According to the EIA Study Report, Environmental Permit, contract documents and EM&A Manual, the mitigation measures detailed in the documents should be implemented as much as practical during the reporting period. An updated Implementation Status of Environmental Mitigation Measures (EMIS) is provided in **Appendix B**.



8. **FUTURE KEY ISSUES**

Works to be undertaken in the next reporting month are:

Works Description	Location	
Contract No. CV/2020/09		
Installation of fender system at landing	Landing Facility	
Contract No. TC 1517		
Maintenance	Phase 3A	

The major environmental impacts brought by the above construction works will include:

- Impact on water quality from inland construction works
- Construction dust and noise generation from excavation and construction works
- Waste generation from construction activities

The key environmental mitigation measures for the Project in the coming reporting period associated with the above construction works will include:

- High loading of SS in site run-off should be prevented through proper site management by the contractor.
- Seawall modification works should be undertaken during low tide, when the water level is low.
- Cover soil stockpiles to prevent materials from being wind-blown or washed away.
- Minimized surface run-off in adjacent marine waters and programmed to minimize soil excavation works during inclement weather.
- Silt curtain deployment zone should surround all relevant working areas including rock excavation zone near seaside. Weekly inspection on the silt curtain condition by the contractor to ensure the performance.
- Reduction of noise from equipment and machinery on-site
- Sorting and storage of general refuse and construction waste
- The dredging rate shall not exceed 100 m³ per hour with a maximum working period of 12 hours per day throughout the construction phase and operation phase.

Referring to EM&A Manual Section 4.6.1.1, the impact noise and water quality monitoring should be carried out at all the designated monitoring stations when there are project-related construction activities undertaken within a radius of 300m from the monitoring stations.



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9. CONCLUSIONS AND RECOMMENDATIONS

This is the 33rd Monthly EM&A Report for the Project which summarizes the key findings of the EM&A programme during the reporting period from 1 January to 31 January 2024, in accordance with the EM&A Manual and the requirement under EP-564/2018.

No noise-related exceedance was recorded in the reporting period.

In last month reporting period, water quality monitoring exceedances was recorded and summarized below. Suspended solids level sampling on 23 December 2023 has exceeded the Action Level at M1, M2, M3 and M4 during the flood tide, and M4 during the ebb tide. After investigation, according to the Main Contractor photo records on 22 and 23 December 2023, and Weekly Inspection Checklist for Silt Curtain on 22 December 2023, no evidence of muddy water seepage was observed outside the Silt curtain. According to the field observation by sampling team during sampling event on 23 Decembe2023, no silt plume was observed at all monitoring locations. Based on the above, it is no substantial evident that the SS exceedance is related to the project.

Environmental site inspections were carried out on 04, 11, 18, 25 and 26 January 2024. The contractor was reminded to regular maintain the silt curtain to ensure a good efficiency of performance.

No environmental complaint was received in the reporting period.

No notification of summons or prosecution was received since commencement of the Contract.

Agreed with the EIA prediction in Section 14.2.4.4, with the adoption of good site practice, quiet PME and noise barriers/enclosure, the noise levels at all the representative NSRs complied with the EIAO-TM noise criteria. The comparison between the EM&A data in the reporting month and the most updated noise level prediction as presented in the Noise Mitigation Plan (NMP) is presented in **Table 9.1**.

Table 9.1 Comparison between the EM&A Data in the Reporting Month and the UpdatedNoise Level Predictions

EIA Noise Assessment Point (NAP)	Prediction [dB(A)]	EM&A Monitoring Station	Noise Levels [db(A)]
HPRC V1	62-72	NM1	54.0 - 63.3
HPRE 75B*	55-75	NM2-A	54.1 - 60.6
LYMP	70	NM3	56.0 - 66.3
HPRE 21C	67-75	NM4	54.5 - 64.2

*NM2-A is located between NAPs HPRE 75B and HPRE 81, with lack of data in the NMP, the EIA prediction was used instead.

The ET will keep track on the construction works to confirm compliance of environmental requirements and the proper implementation of all necessary mitigation measures.





<u>Appendix A</u> <u>Master Programme</u>

					0		EDD Contract No															
Act		Orig	Early	Early			n of Lei Yue Mun							2022						2023		
ID	Description	Orig Dur	Start	Finish	Float	EC JAI	AN FEB MAR APR I	MAY JUN JU	UL AUG SE	P OCT NO	IV DEC JA	IN FEB MA	R APR MA	Y JUN JUL	AUG	SEP OCT	NOV DEC) JAN FEI	B MAR A	PR MAY JU	IN JUL ,	AUG SEP
Key Dates																						
K1-1000	and Starting Date Acceptance of Tender		15DEC20 A			`																
K1-1000	Commencement of the Works		29DEC20 A			۱																
Completion Da			230L020A			10																
K2-1000	Section 1 of the Works	0		30APR23 *	0															•		
K2-1010	Section 2 of the Works	0		30APR23 *	0															•		
K2-1020	Section 3 of the Works	0		28FEB22 A								•										
K2-1100	Whole of the Works	0		30APR23 *	0															e		
Site Access Da																						
K3-1000	Access to Part A of the Site		29DEC20 A																			
K3-1010	Access to Part B of the Site		29DEC20A			•																
K3-1020 K3-1030	Access to Part C of the Site Access to Part D of the Site		24DEC21 A 29DEC20 A		$\left - \right $						τ											
K3-1030	Access to Part E of the Site		29DEC20 A 29DEC20 A		$\left - \right $																	
K3-1040	Access to Part E of the Site		29DEC20 A			Þ															* * * * * * * *	
Bill No. 1 - Prelin				I																		
General Prelim																						
B1-1000	Statutory Notifications (LD/EPD/CIC/PCFB)		15DEC20 A	11JAN21 A																		
B1-1010	Notification of Marine Works		28JAN21 A	17FEB21 A																		
B1-1100	General Site Clearance		29DEC20 A	25JAN21 A					<u> </u>													
B1-1200	Provision of Land Transport for PM		29DEC20A	04JAN21 A																		
B1-1210 B1-1220	Provision of 24-hr Telephone Hotline		29DEC20 A 22FEB21 A	04JAN21 A 30MAR21 A							+ + + + + + + + + + + + + + + + + + + +		9-1-1 - 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-					+ + + + +				
B1-1220 B1-1300	Design of Project Website Initial Topographic Survey		05JAN21 A	25JAN21 A																		
B1-1300	Initial Hydrographic Survey		10AUG21 A	19AUG21 A					-													
B1-1310	Condition Survey		03FEB21 A	08FEB21A			- -															
B1-1320	Establishment of Structural Monitoring		26JAN21 A	08FEB21 A																		
B1-1400	Tree Survey & Tree Risk Assessment	10	19JAN21 A	28JAN21 A		-																
B1-1410	Tree Felling	10	29JAN21 A	07FEB21 A																		
B1-1500	Submission of Noise Management Plan	30 (01APR21 A	30APR21 A																		
Site Establish						LЦ																
B1-2000	Erection of Site Hoarding			25JAN21 A		- T																
B1-2100 B1-2110	Provision of Contractor's Site Accommodation Provision of PM's Principal Site Office		12JAN21 A 12APR21 A	08FEB21 A 12MAY21 A																		
B1-2120	Provision of PM's Container Site Office		26APR21A	26MAY21 A																		
B1-2200	Erection of Project Signboard		09JUL22 A	15JUL22 A																		
	Works																					
B1-3000	Coral Baseline Survey	2 0	05MAR21 A	06MAR21 A			e1															
B1-3100	Coral Translocation		20MAY21 A	21MAY21 A				- 1														
B1-3110	Coral Survey of Translocated Coral Colonies		22MAY21 A	23MAY21 A				••														
B1-3200	Final Coral Survey	14	18FEB23 A	16MAY23	-16d													1				
Bill No. 2 - Landi Site Clearance	ng Facility & Seawall																					
	Demolition of Existing Squatter			08FEB21 A			- -															
B2-1010	Removal of Existing Gabion Wall at Part B			01FEB21A			+															
B2-1020	Removal of Existing Armour Rock at Part B			08FEB21 A																		
Ground Investig	gation																					
B2-2000	Mobilization of Drilling Rig			29JAN21 A																		
B2-2010	Pre-drilling (13 Nos. Drillholes)	48	30JAN21 A	18MAR21 A																		
Pipe Pile Wall B2-3000	Mobilization of Piling Plant	7	14JUN21 A	20JUN21 A																		
B2-3000 B2-3010	Installation of Silt Curtain			20JUN21 A 20JUN21 A				F														
B2-3020	Installation & Grouting of Pipe Piles (86 Nos.)			18MAR22 A																		
22 3020		200							11111			11111111			الانجناء					1111111111		

					Const
Act ID	Description	Orig Dur	Early Start	Early Finish	Total ² Float
B2-3030	Construction of Capping Beam & Panel Wall		23AUG22 A		
Socketted Stee					
B2-4000	Mobilization of Piling Plant	1	05NOV21 A	05NOV21 A	
B2-4010	Construction of Preliminary Pile	3	06NOV21 A	08NOV21 A	
B2-4020	Construction of Main Piles (34 Nos.)	108	09NOV21 A	24FEB22 A	
B2-4030	Grouting of Main Piles (34 Nos.)	38	08APR22 A	16MAY22 A	
B2-4100	Setup of Pile Testing Equipment	4	21MAR22 A	24MAR22 A	
B2-4110	Pile Load Test (1 No.)	8	25MAR22 A	04APR22 A	
B2-4200	Mobilization of Drilling Rig	4	17MAY22 A	20MAY22 A	
B2-4210	Post-construction Proof Drilling (4 NoS.)	14	21MAY22 A	10JUN22 A	
Dredging and	Sloping Seawall				
B2-5000	Mobilization of Excavation Plant	5	05NOV21 A	09NOV21 A	
B2-5100	Rock Excavation (Land-based)	500	10NOV21 A	31MAR23	-89d
B2-5200	Marine Dredging	10	13SEP21 A	22SEP21 A	
B2-5300	Placing of Levelling Stones	60	20NOV22 A	28APR23	-27d
B2-5310	Installation of Seawall Blocks	60	25JAN23 A	05MAY23	-27d
B2-5320	Placing of Rock Armours	60	01FEB23 A	12MAY23	-27d
Vertical Seawa					
B2-6000	Excavation to Formation Level (Bay 1)	14	28APR22 A	11MAY22 A	
B2-6010	Excavation to Formation Level (Bay 2)	14	110CT22 A	240CT22 A	
B2-6100	Placing of Rock Fill Foundation (Bay 1)	21	12MAY22 A	01JUN22 A	
B2-6110	Placing of Levelling Stones (Bay 2)	12	29DEC22 A	09JAN23 A	
B2-6120	Placing of Seawall Blocks (Bay 2)	3	10JAN23 A	12JAN23 A	
B2-6200	R.C. Wall w/ Granite Facing (Bay 1)	70	02JUN22 A	100CT22 A	
B2-6210	R.C. Wall w/ Granite Facing (Bay 2)	18	15JAN23 A	01FEB23A	
B2-6220	Backfilling behind R.C. Wall	7	02FEB23 A	08FEB23 A	
B2-6400	Placing of Rock Armours (Bay 1)	7	190CT22 A	250CT22 A	
B2-6410	Placing of Rock Armours (Bay 2)	7	13JAN23 A	19JAN23 A	
Linking Structu					1
B2-6500	Construction of Main Piles (4 Nos.)	21	16APR22 A	06MAY22 A	
B2-6600	Cast in-situ Pile Cap (PB13)	14	21JAN23 A	03FEB23 A	
Landing Steps					
B2-7000	Installation of Precast Pile Cap Walls (PW1-PW7)	49	29APR23	16JUN23	-87d
B2-7020	Installation of Precast Stringer Beams	21	20MAY23	09JUN23	-80d
B2-7030	Installation of Precast Tie Beams (B1-B5)	21	20MAY23	09JUN23	-80d
B2-7100	Cast in-situ Pile Caps (PB9-PB12)	60	10FEB23 A	31MAR23	-89d
B2-7101	Cast in-situ Pile Caps (PB1-PB3)	21	01APR23	21APR23	-89d
B2-7102	Cast in-situ Pile Caps (PB4-PB8)	75	01APR23	14JUN23	-89d
B2-7200	Installation of Precast Decking Slabs (S1-S17)	- 14	15JUN23	28JUN23	-89d
B2-7210	Installation of Precast Ramps	5	29JUN23	03JUL23	-89d
B2-7300	Installation of Precast Landing Slabs (L1-L5)	5	04JUL23	08JUL23	-89d
B2-7310	Installation of Precast Landing Steps (L6-L8)	3	09JUL23	11JUL23	-89d
Ancillary Works				4.4.11.10.10.7	
B2-8000	Installation of Corrosion Monitoring System	75	01APR23	14JUN23	-59d
B2-8010	Testing of Corrosion Monitoring System	14	15JUN23	28JUN23	-59d
B2-8100	Fabrication of Fender Waling	30	01APR23 *	30APR23	-40d
B2-8110	Installation of Fender System	30	17JUN23	16JUL23	-87d
B2-8200	Installation of Cathodic Protection System	21	17JUN23	07JUL23	-75d
B2-8300	Installation of Mooring Bollards	28	18MAY23	14JUN23	-45d
B2-8400	Installation of Stainless Steel Handrailing	10	12JUL23	21JUL23	-89d
B2-8500	Installation of Marine Notice Board	7	12JUL23	18JUL23	-79d
B2-8510	Installation of Structure Nr Plate & Info Plate	7	12JUL23	18JUL23	-79d
B2-8600	Vacation of Site Area	7	22JUL23	28JUL23	-89d

						EDD Contract No. CV/2020/09 on of Lei Yue Mun Public Landing Facility				
Act ID	Description	Orig Dur	Early Start	Early Finish	Total 2020	2021 2021 2022 JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC J	an feb m/		2023 MAY JUN	JUL AUG SEP
Bill No. 3 - Breal										
Ground Investi			00 11 10 10 1	40 11 10 10 4						
B3-2000	Mobilization of Drilling Rig & Jackup Barge	3	08JUN21 A	10JUN21 A						
B3-2010 Temporary Wo	Pre-drilling (8 Nos. Drillholes)	33	11JUN21 A	13JUL21 A	1 1 1 1					
B3-1000	Installation of Silt Curtain	3	04NOV21 A	06NOV21 A						
B3-1100	Submission of Temporary Works Design	54		03DEC21 A						
B3-1200	Installation of Temporary Piles	24		20JAN22 A						
B3-1210	Installation of Temporary Working Platform			29JAN22 A						
Socketted Ste			0.0202	2007.012277	1 1 1 1					
B3-3000	Mobilization of Piling Plant	7	11MAR22 A	17MAR22 A		₩,				
B3-3010	Construction of Preliminary Piles	23	24MAR22 A	15APR22 A						
B3-3020	Construction of Main Piles (34 Nos.)	113	16APR22 A	06AUG22 A						
B3-3100	Setup of Pile Testing Equipment	5	06JUL22 A	10JUL22 A						
B3-3110	Pile Load Test (2 Nos.)	20	11JUL22 A	30JUL22 A						
Breakwater St	ructure									
B3-4000	Modification of Temporary Working Platform	28	01SEP22 A	28SEP22 A						
B3-4010	Modification of Pile Heads (PMI No.55)	80	21NOV22 A	08FEB23 A						
B3-4100	Cast In-situ Pile Caps (PB14 & PB15)	120	280CT22 A	28FEB23 A						
B3-4110	Cast In-situ Breakwater Tip Pile Cap (BW2)	18	28FEB23	17MAR23	-87d					
B3-4120	Protective Coating on Pile Caps	18	18MAR23	04APR23	-63d					
B3-4200	Installation of Precast Frame Units (BW1 x 10)	14	29APR23	12MAY23	-87d					
B3-4210	Installation of Precast Frame Unit (BW3)	7	03JUN23	09JUN23	-53d				-	
B3-4400	Removal of Temporary Working Platform	14	18MAR23	31MAR23	30d					
Ancillary Work										
B3-5100	Installation of Navigation Light Post	10	10JUN23	19JUN23	-53d				7	
B3-5200	Vacation of Site Area	3	20JUN23	22JUN23	-53d				- 7	
	out Point and Viewing Platform Vorks at Lookout Point									
B4-1000	Demolition of Existing Wall	7	10MAY21 A	16MAY21 A						
B4-1100	Levelling of Existing Beach	14		31MAY21 A						
B4-1200	Mobilization of Piling Plant	4	07JUN21 A	10JUN21 A						
B4-1210	Installation of Pipe Piles (40 Nos.)	74		23AUG21 A						
B4-1220	Trimming of Pipe Piles for Wall Openings	7		16SEP21 A						
B4-1230	Infill Grouting of Pipe Piles	7		06NOV21 A						
B4-1280	Demobilization and Site Preparation	21		18DEC21 A						
B4-1290	Excavation and Placing of Concrete Blinding	24		20JAN22 A						
B4-1300	Casting of Skin Wall	37	28JAN22 A	05MAR22 A						
B4-1400	Laying of Concrete Paving	0	13MAR22 A	19MAR22 A						
Improvement V	Vorks at Viewing Platform									
B4-2000	Relocation of Existing Gabion Blocks	6		15SEP21 A						
B4-2010	Temporary Modification of Existing Drainage	29		15SEP21 A						
B4-2100	Mobilization of Piling Plant	7		22SEP21 A						
B4-2110	Installation of Pipe Piles (30 Nos.)	47		10DEC21 A						
B4-2120	Infill Grouting of Pipe Piles	6		16DEC21 A						
B4-2130	Demobilization and Site Preparation	10		26DEC21 A						
B4-2200	Excavation to Formation Level	20		07FEB22 A						
B4-2210	Placing of Levelling Stones	2		09FEB22 A						
B4-2219	Precasting of Seawall Blocks	35		25JAN22 A						
B4-2220	Installation of Seawall Blocks	2		11FEB22 A						
B4-2221	Precasting of Concrete Backing w/ Granite Facing	39		29JAN22 A						
B4-2230	Placing of Concrete Blinding	2		22FEB22 A						
B4-2240	Installation of Concrete Backing	2		22FEB22 A						
B4-2250	Cast in-situ Concrete Coping	8	01MAR22 A	U8MAR22 A			mbili	ulii.		

Act		Orig	Early	Early	Total	2020					2021										2022							203	23		
ID	Description	Dur	Start	Finish	Float	DEC	JAN	FEB	MAR APR	MAY	JUN JUL	AUG	SEP	OCT N	OV DEC	JAN	FEB	MAR	APR	MAY JI	IN JUL	L AUG	SEP	OCT N	OV DE	C JAN	FEB MAR	APR M	AY JUN	JUL	AUG SE
B4-2260	Installation of Geotextile Filter	2	22FEB22 A	23FEB22 A													FI.												8		
B4-2300	Backfilling behind Concrete Backing & Coping	13	24FEB22 A	12MAR22 A													•														
B4-2400	Installation of Enhanced Seawall Panels	C	05JUN23 *	04JUN23	-350	1																							•		
B4-2500	Laying of Concrete Paving	C	13MAR22 A	13MAR22 A												1		-1													
B4-2600	Vacation of Site Area	3	20MAR22 A	22MAR22 A														믭													
Completion and I	Handover																														
Sectional Com	pletion																														
C1-1000	Completion of Section 1 of the Works	C		28JUL23	-890	1																								1	
C1-1010	Completion of Section 2 of the Works	C		22JUN23	-530	1																							4		
C1-1020	Completion of Section 3 of the Works	C		22MAR22 A														÷				i i i i i		11111				i li i i lii i			
Final Completion	on																														
C1-2000	Final Survey & Submission of As-built Records	28	01JUL23	28JUL23	-890	1																						1 E		-	
C1-2100	Handover of the Works to the Employer	(c		28JUL23	-890	1																								•	•
C1-2200	Completion of Whole of the Works	0		28JUL23	-890	1																									

0111111	1505000		I	- Data	D		T
Start date	15DEC20		Early bar	Date	Revision	Checked	Approved
Must finish date	30APR23		Progress bar	28FEB23		ZYW	Approved TSL
			-				
			Critical bar				
		CONSTRUCTION PROGRAMME	Start milestone point				
© Primavera S	ystems, Inc.		 Finish milestone poi 	t			

Project Ref:	CHKRJV
Contract:	CV/2020/09

Steel Fender	& Defects	Works Schedule	

Contract.	CV/2020/09																															
Steel Fender & Defects We	orks Schedule																															
Date 2024_0201			Jan-24			24-Feb		24-Mar		_	Apr-24			24-May			4-Jun			24-Jul			4-Aug			24-Se	p		24-Oct	_		24-Nov
tem	製造工序	1/1 1/8	1/15	1/22 1/2	29 2/5	2/12 2/19	2/26 3/4	3/11 3/18	3/25 4/	1 4/8	4/15	4/22 4/29	5/6 5/	13 5/20	5/27	6/3 6/1	0 6/17	6/24	7/1 7/8	7/15 7/22	7/29 8	/5 8/1	2 8/19	8/26	9/2 9/	9 9/16	9/23 9/30	10/7 1	0/14 10/	21 10/28	11/4 11	/11 11/18
iteel Fender	Installation - Grid D-E																															
	Installation - Grid E-F																															
	Installation - Grid F-G																															
	Installation - Grid G-H																															
	Installation - Grid H-I																															
	Installation - Grid I-J																															
	Installation - Grid J-K																															
	SS Component Installation																															
	CP System for Steel Fender																															
ut-Standing Works	CI Pipe Installation																							1			i i					-
	Formwork & Concreting of CI-Pipe																															
	Blinding & Completion of Vertical Seawall																															
	Anti-Skid Painting for Staircase & Ramp																															
	LYM Signages																															
																																-
ock Drilling & Excavation	Rock Drilling 610 Dia.																															
	Rock Breaking & Excavation of Seabed																															
	Disposal & Final Dreging of Seabed																															
						1																										

No. : ASD 0127	Shui On Building Contractors Limited 1517 75							Re Updated Date: O
ct Title: Lei : Master Prog	Yue Mun Waterfront Enhancement Project (Phase 3A)							
BS 任务名称	C	Duration	Start	Finish	Jul '23 Oct '23	Jan ' 24	Apr '24 Jul	'24
	incement Date	0 days	Mon 4/9/23	Mon 4/9/23	\$ 4/9			
2 Original	Completion Date	0 days	Sat 29/6/24	Sat 29/6/24			÷ 29,	15
	ation Works	88 days		Mon 18/12/23				
	posession	0 days	Mon 4/9/23		Q4/3			
	lition survey	28 days		Sat 7/10/23		19 C		
Terrare and the second	ision of CCTV	1 day	Fri 6/10/23		· · ·			
	ring for temp. safety barrier	40 days		Sat 21/10/23		2		
	llation of temp. safety barrier	7 days		Tue 31/10/23	· · · · · · · · · · · · · · · · · · ·			
- Water	rial, method statement & shop drawing submission	60 days	Mon 9/10/23	Mon 18/12/23				
	round Utilities (by Builder)	1EC dava	14/2 1 2 / 12 / 12 / 12					
	e good of the formatino level and soil excavation	156 days		3 Wed 26/6/24			(
	e good of the formatino level and soil excavation Prectification work	30 days	Wed 13/12/2					
	hage System	7 days		3 Wed 27/12/23		Name of Contract o		
	nstruction of new FTMH-01 manhole with related drainage pipe	29 days		Mon 26/2/24				
	ake good the existing surface channel	14 days		Mon 5/2/24				
-	nstruction of new surface channel with related fittings	14 days		Mon 5/2/24		***		
	C for drainage system	14 days		Mon 5/2/24				
	bing System	15 days 150 days		Mon 26/2/24				
	tallation of water pipe at U/G			3 Mon 24/6/24			ļ1	
		15 days		Thu 14/3/24				
-	bmission and approval of drinking fountain	30 days		3 Wed 24/1/24				
-Contraction Contraction	aterial ordering for drinking fountain	90 days	Thu 25/1/24					
	tallation of drinking fountain	7 days		Mon 27/5/24			F	
- Constant and a second	tallation of water meter	15 days		Wed 5/6/24			<u>-</u>	
4.4.6 180	C for plumbing system	15 days	Thu 6/6/24	Mon 24/6/24				
	listics incl. T.R.C.		for an to be	E Leo le la				
	llation incl. T & C lation of U/G cable duct	128 days	Sat 20/1/24				1	
		30 days	Sat 20/1/24			Pile service in succession		
	truction of lamp post footing	15 days	Wed 28/2/24					
	lation of conduit works g work	30 days	Wed 28/2/24					
**	g work ng installation	32 days		Thu 16/5/24				
	ng installation for electrical system	21 days	Fri 17/5/24					
5.0 180.10	or electrical system	15 days	Wed 12/6/24	Fri 28/6/24			2	
	ndscape Works	01 dours	Tue 37/2/24	Thus for las				
	illing to existing ground	81 days	Tue 27/2/24				1	
	ation excavation (Feature wall)	7 days	Tue 27/2/24				†]	
	g steel mesh and concreting for on-grade slab	7 days	Tue 27/2/24				-	
	ration work for granite floor tile (c/s screeding)	30 days 21 days	Wed 6/3/24					
	g granite floor tile		Mon 15/4/24					
	ruction of feature wall	10 days		Wed 22/5/24				
	ruction of R.C. planter	30 days 21 days	Mon 15/4/24					
	ruction of R.C. benches	21 days 14 days	Mon 15/4/24					
	ruction of R.C. ramp & staircase		Mon 15/4/24				-	
	lation of balustrade	30 days	Mon 15/4/24				J	
matali		14 days	Wed 22/5/24	110 6/6/24				
7 Soft Land	dscape Works	26 J		6-1 33/5 fr.				
	ng Soil Work	36 days	Fri 10/5/24				ri	
		21 days	Fri 10/5/24	Tue 4/6/24			 1	
riantir	ng Works (Shrub and Lawn)	15 days	Wed 5/6/24	Sat 22/6/24			******	
8 Project C	Camalatian							
	Completion	14 days	Fri 21/6/24					
	andover Inspection	0 days	Fri 21/6/24	Fri 21/6/24			¢_21/6	
	t rectification	7 days	Fri 21/6/24	Fri 28/6/24			<u> </u>	
o.o Final h	nandover inspection	1 day	Sat 29/6/24	Sat 29/6/24			*	

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<u>Appendix B</u> <u>Summary of Implementation Status of</u> <u>Environmental</u> <u>Mitigation</u>

Appendix B IMPLEMENTATION SCHEDULE OF THE PROPOSED MITIGATION MEASURES

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	Imple St	menta tages		Relevant Legislation and
	Mitigation Measures		Agent	Des	С	0	Guidelines
S3.7.1.1	 Sufficient dust suppression measures as stipulated under the Air Pollution Control (Construction Dust) Regulation (Cap 311R) and good site practices should be properly implemented in order to minimise the construction dust generated. The measures include the followings: Use of regular watering, to reduce dust emissions from exposed site surfaces and unpaved roads particularly during dry weather; Use of frequent watering of particular dusty construction areas close to ASRs; Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering should be applied to aggregate fines; Open temporary stockpiles should be avoided or covered. Prevent placing dusty material storage piles near ASRs; Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations; Establishment and use of vehicle wheel and body washing facilities at the exit point of the site; Imposition of speed control for vehicles on unpaved site roads. 8 km/hr is the recommended limit; Routing of vehicles and positioning of construction plant should be at the maximum possible distance from ASRs. 	Works sites / throughout the construction period	Contractor				 Air Pollution Control (Amendment) Ordinance 2013 (APCO) (Cap 311) Technical Memorandum on the Environmental Impact Assessment Process (EIAO- TM) Air Pollution Control (Construction Dust) Regulation (Cap 311R) Air Pollution Control (Non- road Mobile Machinery) (Emission) Regulation.

Table B.1 Implementation Schedule for Air Quality Mitigation Measures

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
	Mitigation Measures	_		Des	С	0	Guidelines
S3.7.1.2	 Guidelines stipulated in EPD's Recommended Pollution Control Clauses for Construction Contracts should also be incorporated in the contract documents to abate dust impacts. The clauses include: The Contractor shall observe and comply with the Air Pollution Control Ordinance and its subsidiary regulations, particularly the Air Pollution Control (Open Burning) Regulation, Air Pollution Control (Construction Dust) Regulation and Air Pollution (Smoke) Regulation. The Contractor shall undertake at all times to prevent dust nuisance and smoke as a result of the construction activities. The Contractor shall ensure that there will be adequate water supply / storage for dust suppression. The Contractor shall devise, arrange methods of working and carrying out the works in such a manner so as to minimise dust impacts on the surrounding environment, and shall provide experienced personnel with suitable training to ensure that these methods are implemented. Before the commencement of any work, the Contractor may require to submit the methods of working, plant, equipment and air pollution control system to be used on the site for the Engineer inspection and approval. 	Works sites / throughout the construction period	Contractor				EPD's Recommended Pollution Control Clauses for Construction Contracts

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	Implementation Stages*			Relevant Legislation and
	Mitigation Measures	_	Agent	Des	С	0	Guidelines
S3.7.3.1	Loading of the dredged sediment to the barge should be controlled to avoid splashing and overflowing of the sediment slurry to the surrounding water. Any dredged sediment should be stored in enclosed tanks or properly covered as far as practicable to minimise its exposed area during its temporary storage and should be placed as far away from the identified ASRs as practically possible. Dredging rate should be controlled carefully. The dredged sediment will be delivered off-site for disposal every day to avoid storing at the barge overnight. Dredged sediment placed on marine vessel for disposal should also be properly covered during transportation. Dredging activities should be conducted during non-summer season as far as possible.				\checkmark	\checkmark	 APCO EIAO-TM Air Pollution Control (Construction Dust) Regulation (Cap 311R) Air Pollution Control (Non- road Mobile Machinery) (Emission) Regulation.

Table B.2 Implementation Schedule for Noise Mitigation Measures

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	Imple St	ment tages		Relevant Legislation and
	Mitigation Measures	3	Agent	Des	С	0	Guidelines
S4.8.1.3	 Good Site Practice Only well-maintained plant should be operated on-site and plant should be serviced regularly during the construction program; Silencers or mufflers on construction equipment should be utilised and should be properly maintained during the construction program; Mobile plant, if any, should be sited as far from NSRs as possible; Machines and plant (such as trucks) that may be in intermittent use should be shut down between work periods or should be throttled down to a minimum; and Plant known to emit noise strongly in one direction should, wherever possible, be orientated so that the noise is directed away from the nearby NSRs. 	Work sites /during construction stage	Contractor		~		 Noise Control Ordinance (NCO) EIAO-TM Technical Memorandum on Noise from Construction Work other than Percussive Piling (GW-TM) Recommended Pollution Control Clauses for Construction Contracts
S4.8.1.4	The "Recommended Pollution Control Clauses for Construction Contracts" published by the EPD should be adopted in the Contract Specification for the Contractors to follow and implement relevant measures and good site practices in minimising noise impact.	Works sites / during construction stage	Contractor		V		Ditto

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	Implementation Stages*			Relevant Legislation and
	Mitigation Measures		Agent	Des	С	0	Guidelines
S4.8.1.5, S4.8.1.6 & Table 4.5	Quiet Powered Mechanical Equipment Use of quiet plant which should be made reference to the Powered Mechanical Equipment (PME) listed in the Technical Memorandum or the Quality Powered Mechanical Equipment (QPME) / other commonly used PME listed in Environmental Protection Department (EPD) web pages as far as possible which includes the Sound Power Level (SWLs) for specific quiet PME.	Work sites /during construction stage	Contractor		V		Ditto
S4.8.1.7 & S4.8.1.8	Noise Barriers and Noise Enclosure The Contractor will be responsible for design of the movable noise barrier with due consideration given to the size of the PME and the requirement of intercepting the line of sight between the NSRs and PME. The movable noise barrier should have a minimum surface density of 10 kg/m ² and it should have no openings or gaps. Portable noise enclosure should be used, as far as practicable, to mitigate the noise impacts arising from the use of handheld breaker, air compressor, compactor (vibratory) and drill/grinder, hand-held electric at some work areas (i.e. works areas LP3, LP4, LP5 and ST) where locate very close to the NSRs.	Work sites /during construction stage	Contractor		~		Ditto

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	Imple S [.]	menta tages		Relevant Legislation and
	Mitigation Measures		Agent	Des	С	0	Guidelines
S4.8.1.10	The streetscape improvement works should not be carried out within 10 m from Jockey Club Lei Yue Mun Plus (LYMP) during the time when LYMP is used for any noise sensitive purposes, such as holding courses or workshops. In addition, the beautification works at work areas LP1 should not be conducted during examination period. The Contractor should liaise with the operator of LYMP to obtain the updated schedule of courses, workshops and examination at the time of conducting the relevant construction works.	Work sites /during construction stage	Contractor		V		Ditto
S4.8.2.6	Since conducting sewerage construction works and streetscape improvement works may involve repeated construction works at the same location, the ArchSD would closely liaise with DSD and their contractors in planning the interfacing works to minimise duplicated/concurrent construction works, including exploring the possibility of entrusting the streetscape improvement works to DSD, so as to minimise nuisance to nearby sensitive receivers such as residents, shops, restaurants and educational institution as far as practicable.	Work sites / during construction stage	Project Proponent / Contractor		~		Ditto
	Before commencing noisy construction works, such as road breaking works, in the vicinity of the NSRs, the Contractor would closely liaise with the affected NSRs to keep them informed of the works and should strive to complete the works in the shortest time possible. To minimise nuisance to nearby educational institution and seafood restaurants, noisy construction works would not						

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation Agent	Imple S	ment tages		Relevant Legislation and	
	Mitigation Measures	•		Des	С	0	Guidelines	
	be carried out during the examination period of the educational institution and the peak business hour of the restaurant.							

Table B.3 Implementation Schedule for Water Quality Mitigation Measures

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
	Mitigation Measures			Des	С	0	Guidelines
S5.7.1.1 & S5.7.2.13	The dredging operation would be properly scheduled such that no dredging works will be carried out during the period of the Annual Cross Harbour Swim Race to be held.	Works sites / during dredging in construction and operation stages	Contractor for dredging		V	V	N/A
S5.8.1.1	 Good Site Practices for Dredging All vessels should be sized so that adequate clearance is maintained between vessels and the seabed in all tide conditions, to ensure that undue turbidity is not generated by turbulence from vessels movement or propeller wash; All barges / dredgers should be fitted with tight fitting seals to their bottom openings to prevent leakage of material; Excess material shall be cleaned from the decks and exposed fittings of barges and hopper dredgers before the vessel is moved; Construction activities should not cause foam, oil, grease, scum, litter or other objectionable matter to be present on the water within the site or dumping grounds; Construction activities should not be filled to a level that will cause the overflow of materials or polluted water during loading or transportation. 	Works sites / during dredging in construction and operation stages	Contractor for Dredging		V	V	 EIAO-TM EIAO WPCO Waste Disposal Ordinance (WDO) Technical Memorandum on Standards for Effluents Discharged into Drainage and Sewerage Systems, Inland and Coastal Waters (TM-DSS)

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	-	ement Stages		Relevant Legislation and
_	Mitigation Measures	· · ·	Agent	Des	С	0	Guidelines
S5.8.1.2	Only one closed grab should be used any time for the dredging works during both capital and maintenance dredging to minimise release of sediment and other contaminants.	Works sites / during dredging in construction and operation stages	Contractor for dredging		1	V	 Technical Memorandum on the Environmental Impact Assessment Process (EIAO- TM) Water Pollution Control Ordinance (WPCO)
S5.8.1.2	The dredging rate shall not exceed 100 m ³ per hour with a maximum working period of 12 hours per day throughout the construction phase and operation phase.	Works sites / during dredging in the construction and operation stages	Contractor for dredging		V	V	◆ EIAO-TM◆ WPCO
S5.8.1.3	Silt curtains should be deployed enclosing the dredging, filling operation and seawall modification works. Under Section 10.6.31 of the Contaminated Spoil Management Study Final Report, silt curtains are defined as screens that extend over the full water depth in the dredging area to confine most of the suspended sediments. This is equivalent to the silt curtains to be adopted for the dredging, filling and seawall modification works in LYM waterfront, which involve the use of impervious sheets or filter fabrics extending over the full water depth. Regular inspection on the silt curtain condition by the contractor should be carried out to ensure the silt curtains are deployed properly and to maintain the performance of the silt curtains throughout the construction period.	Works sites / during dredging, filling operation and seawall modification in construction stage and maintenance dredging in operation stage	Contractor for dredging and seawall modification works		V	V	 EIAO-TM WPCO

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	-	ement Stages		Relevant Legislation and
	Mitigation Measures		Agent	Des	С	0	Guidelines
S5.8.1.5	Seawall modification works should be undertaken during low tide, when the water level is low.	Lookout point 1, 5 and viewing platform / during construction stage	Contractor for seawall modification works		V		◆ EIAO-TM◆ WPCO
S5.8.2.1 – S5.8.2.2	 Control of potential water quality impact arising from the general construction works shall be achieved based on the following principles: Minimisation of surface run-off; Prevention or minimisation of the likelihood of the identified pollutants being in contact with rain or run-off or adjacent marine waters; and Measures to abate pollutants at source. The Contractor shall apply for a discharge license under the WPCO and the discharge shall comply with the terms and conditions of the license. The Contractor shall also devise an Emergency Contingency Plan for accidental leakage or spillage of chemicals during construction phase and maintenance dredging. It should detail the communication line between Contractor, relevant government and stakeholders, remediation plan for containing and cleaning of leakage, evaluation and improvement work and determine follow-up action, such as monitoring. 	Works sites / during construction stage and maintenance dredging in operation stage	Contractor		V	V	 EIAO-TM WPCO
\$5.8.2.3	 Site Runoff and General Activities High loading of SS in site run-off should be prevented through proper site management by the contractor; Sand and silt removal facilities, channels and manholes should be maintained and the deposited silt and grit should be removed regularly by the 	All works sites / during construction stage	Contractor		V		 ProPECCPN 1/94 Construction Site Drainage WPCO

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	-	ement Stages		Relevant Legislation and
	Mitigation Measures		Agent	Des	С	0	Guidelines
	contractor, and at the onset of and after each rainstorm to ensure that these facilities are functioning properly;						
	• The drilling operation can be fully controlled by the workers, the volume of sediment laden water and the material stockpiled in the temporary storage steel tank can be anticipated such that spillage can be prevented. The tank should be kept within the temporary working platform with surrounding concrete bund walls. The tanks should be removed to other site area located far away from the river						
	 immediately after filling up and within the same day; Stockpiles should be located away from any watercourses and the seafront; 						
	 Plant workshop / maintenance areas should be bunded on a hard standing. Sediment traps and oil interceptors should be provided at appropriate locations; 						
	 Works should be programmed to minimise soil excavation works where practicable during the rainy days; 						
	 Vehicle wheel washing facilities should be provided at the site exit such that mud, debris, etc. attached to the vehicle wheels or body can be washed off before the vehicle leaves the work site; 						
	 Section of the road between the wheel washing bay and the public road will be paved to reduce vehicle tracking of soil and to prevent site run-off from entering public road drains; and 						
	 Sufficient chemical toilets should be provided in the works areas in the proximity of the riverside for the sewage generated by the workforce. A licensed waste collector should be deployed to clean the 						

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	-	ement Stages		Relevant Legislation and
			Agent	Des	С	0	Guidelines
	chemical toilets on a regular basis. Any sewage or wastewater discharge into the surrounding environment should not be allowed. Any chemical toilets should be located away from the river.						
S5.8.3.2 & S5.8.3.3	 Design Measures Exposed surface shall be avoided within the proposed development to minimise soil erosion. Development site shall be either hard paved or covered by landscaping area where appropriate to reduce soil erosion. The existing marine water in adjacent to the Project sites will be retained to maintain the original flow path. The drainage system will be designed to avoid any case of flooding based on the 1 in 50 year return period. 	Works sites / during operation stage	Project Proponent / Operator	V		~	 EIAO-TM WPCO WDO
S5.8.3.4 to S5.8.3.6	 Devices / Facilities to Control Pollution Screening facilities such as standard gully grating and trash grille, with spacing which is capable of screening off large substances such as fallen leaves and rubbish should be provided at the inlet of drainage system. Road gullies with standard design and silt traps and oil interceptors should be incorporated during the detailed design to remove particles present in storm water runoff. Subject to detailed design, standard manholes with desilting opening / sand trap designed for first flush flow. (capable, of providing, at least 5, minuter) 	Works sites/ during operation stage	Project Proponent / Operator	V		V	 EIAO-TM WPCO WDO
	detailed design to remove particles present in storm water runoff.Subject to detailed design, standard manholes with						

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation Agent	Implementation Stages*			Legislation and
	Mitigation Measures	-		Des	С	0	Guidelines
	The feasibility of alternative measure such as Vortex grit separator would also be considered during the detailed design stage.						
S5.8.3.7 to S5.8.3.8	 Administrative Measures Good management measures such as regular cleaning and sweeping of road surface / open areas is suggested. The road surface / open area cleaning should also be carried out prior to occurrence of rainstorm. Manholes, as well as storm water gullies, ditches provided among the development areas should be regularly inspected and cleaned (e.g. monthly). Additional inspection and cleansing should be carried out before forecast heavy rainfall. 	Works sites/ during operation stage	The Operator			~	 ◆ EIAO-TM ◆ WPCO

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
	Mitigation Measures			Des	С	0	Guidelines
6.5.1.6	The Project Proponent should closely coordinate with DSD in monitoring the programme and liaise with DSD to formulate mitigation measures including but not limit to installation of chemical toilets near the restaurants to cater for the additional sewage arising from the increased tourist after commencement of the Lei Yue Mun Waterfront Enhancement project and before the commissioning of the proposed sewerage works under DSD project should any programme gap is identified in the future.	Works sites/ During operation stage	Project Proponent / Operator			V	◆ EIAO-TM

Table B.4 Implementation Schedule for Sewerage and Sewage Mitigation Measures

Table B.5 Implementation Schedule for Waste Management Measures

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
	Mitigation Measures			Des	С	0	Guidelines
S7.7.2.1 – S7.7.2.2	 Waste Management Hierarchy The waste management hierarchy should be applied: Avoidance and minimisation of waste generation; Reuse of materials as far as practicable; Recovery and recycling of residual materials where possible; and Treatment and disposal of waste according to relevant laws, guidelines and good practices 	Works sites/ during design and construction stages	Project Proponent/ Contractor	V	V		 EIAO-TM ETWB TCW No. 19/2005
	Recommendations of good site practices and waste reduction measures should be stated in order to achieve avoidance and minimisation of waste generation in the waste management hierarchy. An Environmental Management Plan (EMP) and trip-ticket system are recommended for monitoring management of waste. Specific measures targeting the mitigation of impacts in works areas and the transportation of waste off-site should be provided to minimise the potential impacts to the surrounding environment.						
S7.7.3.1	 Good Site Practices Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site. Training of site personnel in proper waste management and chemical wastes handling procedures. 	Works sites/ during design and construction stages	Project Proponent/ Contractor	V	V		 EIAO-TM ETWB TCW No. 19/2005

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Imple S	ment tages		Relevant Legislation and
			Agent	Des	С	0	Guidelines
	 Provision of sufficient waste disposal points and regular collection for disposal. Adoption of appropriate measures to minimise windblown litter and dust during handling, transportation and disposal of waste. Preparation of a WMP in accordance with the ETWB TCW No. 19/2005 Environmental Management on Construction Sites and submitted it to the Engineer for approval. 						
S7.7.4.1	 Waste Reduction Measures Segregate and store different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal. Adopt proper storage and site practices to minimise the potential for damage to, and contamination of, construction materials. Plan the delivery and stock of construction materials carefully to minimise the amount of waste generated; Sort out demolition debris and excavated materials from demolition works to recover reusable / recyclable portions (i.e. soil, rock, broken concrete, etc.). Maximise the use of reusable steel formwork to reduce the amount of C&D materials. Minimise over ordering of concrete, mortars and cement grout by doing careful check before ordering. Adopt pre-cast construction method instead of cast-in-situ method for construction of concrete structure as far as possible. 	Works sites / during design and construction stages	Project Proponent/ Contractor	V	V		◆ EIAO-TM ◆ WDO

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
				Des	С	0	Guidelines
\$7.7.5.1 – 7.7.5.2	 Storage, Collection and Transportation of Waste Waste, such as soil, should be handled and stored well to ensure secure containment, thus minimising the potential of pollution; Maintain and clean storage areas routinely; Stockpiling area should be provided with covers and water spraying system to prevent materials from being wind-blown or washed away; and Different locations should be designated to stockpile each materials to enhance reuse. Waste hauler with appropriate permits should be employed by the Contractor for the collection and transportation of waste from works areas to respective disposal outlets. The following recommendation should be implemented to minimise the impacts: Remove waste in timely manner. Employ the trucks with cover or enclosed containers for waste disposal permits from the appropriate authorities. Dispose of waste at licensed waste disposal facilities. 	Works sites / during construction stage	Contractor		V		◆ EIAO-TM ◆ WDO

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
				Des	С	0	Guidelines
	 To ensure disposal space is allocated for the Project, the Project Proponent should be responsible for obtaining agreement from MFC on the allocation of the disposal site. The contractor(s), on the other hand, should be responsible for the application of the marine dumping permit under DASO from EPD for the sediment disposal. The dredged sediments are expected to be loaded onto the barge and transported to the designated disposal sites allocated by MFC. The dredged sediment would be disposed of according to its determined disposal options and ETWB TCW No. 34/2002. Stockpiling of contaminated sediments should be avoided as far as possible. If temporary stockpiling of contaminated sediments is necessary, the dredged sediment should be covered by tarpaulin and the area should be placed within earth bunds or sand bags to prevent leachate from entering the ground, nearby drains and surrounding water bodies. The stockpiling areas should be provided for stockpiling of contaminated and uncontaminated materials. Leachate, if any, should be collected and discharged according to the Water Pollution Control Ordinance (WPCO). 						

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
				Des	С	0	Guidelines
	 In order to minimise the potential odour / dust emissions during dredging and transportation of the sediment, the dredged sediments shall be wetted during dredging / material handling and shall be properly covered when placed on trucks or barges. Loading of the dredged sediment to the barge shall be controlled to avoid splashing and overflowing of the sediment slurry to the surrounding water. The barge transporting the sediments to the designated disposal sites shall be equipped with tight fitting seals to prevent leakage and shall not be filled to a level that would cause overflow of materials or laden water during loading or transportation. In addition, monitoring of the barge loading shall be conducted to ensure that loss of material does not take place during transportation. Transport barges or vessels shall be equipped with automatic selfmonitoring devices as specified under DASO authority. 						
S7.7.7.1 – 7.7.7.4	 Construction and Demolition (C&D) Materials Implement a trip-ticket system to monitor and document the disposal of C&D waste C&D materials generated from dredging, lookout points excavation works, and landing facility and carpshaped platform construction works should be segregated from other waste to avoid contamination and ensure acceptability at the public fill reception facilities or reclamation sites. C&D materials should be sorted on-site into inert and non-inert materials. 	Works sites / during construction stage	Contractor		~		 WDO DEVB TCW No. 06/2010 ETWB TCW 33/2002 ETWB TCW 19/2005

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Imple S ⁱ	ment tages		Relevant Legislation and
				Des	С	0	Guidelines
	 Non-inert C&D waste, such as wood, plastic, steel and other metals should be reused or recycled and, as a last resort, disposed to landfill. A suitable area should be designated within the site for temporary stockpiling of C&D materials and to facilitate the sorting process. Within the stock pile areas, the following measures should be taken to control potential environmental impacts or nuisance: Waste such as soil should be handled and stored well to ensure secure containment; Covering materials during heavy rainfall; Stockpiling area should be provided with covers and water spraying system to prevent materials from wind-blown or being washed away; Locating stockpiles to minimise potential visual impacts; and Minimising land intake of stockpile area as far as possible. A system should be devised for on-site sorting of C&D materials. This system should include the identification of the source of generation, estimated quantity of waste generated, arrangement for on-site sorting and / or collection by recycling contractors and frequency of removal off-site. All dusty materials should be sprayed with water prior to any loading, unloading or transfer operation so as to maintain the dusty materials wet. 						

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Imple S ^r	ment tages		Relevant Legislation and Guidelines
				Des	С	0	
S7.7.8.1	 Chemical Waste If chemical waste is produced at the construction site, the Contractor will be required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Chemical waste should be stored in appropriate containers and collected by a licensed chemical waste collector. Chemical waste (e.g. spent lubricant oil) should be disposed of at either the CWTC, or another licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation. 	Works sites / during construction stage	Contractor		V		 WDO Code of Practice on the Packaging, Labelling and Storage of Chemical Waste A Guide to the Chemical Waste Control Scheme
S7.7.9.1 & S7.7.11.1	 General Refuse General refuse should be stored in enclosed bins separately from construction and chemical waste. Recycling bins should also be placed to encourage recycling. Enclosed and covered areas should be provided preferably for general refuse collection. Routine cleaning should be also be provided to keep the areas clean. A reputable waste collector should be employed to remove general refuse on a daily basis 	Works sites / during construction and operation stages	Project Proponent / Contractor		V	V	◆ WDO
S7.7.10.1 & S7.7.10.2	 Floating Refuse Floating refuse should be collected and removed at regular intervals on a daily basis to keep water within the site boundary and the neighbouring water free from rubbish. In case of floating refuse is identified, a waste 	Works sites / during construction stage	Contractor		V		◆ WDO

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
	Mitigation Measures			Des	С	0	Guidelines
	 collection vessel is needed to remove the floating materials and eventually store and dispose of together with the general refuse, after separating the recyclables for recycling, at North East New Territories Landfill (NENT) via Kwun Tong Road and Fanling Highway. Provision of general refuse bins on site and education programme to construction workforce to minimise the potential of marine contamination. 						
S7.7.12.1	 Sufficient general refuse and recycling bins should be provided respectively. Meanwhile, the general refuse collection areas should be enclosed and covered properly to avoid potential losses of waste to the adjacent watercourses. 	Project site / during operation stage	Project Proponent				◆ WDO
S7.7.12.2	 Refuse scavenging and collection service will be provided by the Contractor of Marine Department (MD) under existing Contract. 	Project site / during operation stage	MD				◆ WDO

Table B.6 Implementation Schedule for Land Contamination Mitigation Measures

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
				Des	С	0	Guidelines
S8.7.1.1	No mitigation measure is required.	N/A	N/A				N/A

Table B.7 Implementation Schedule for Ecology Mitigation Measures

EIA Ref.	Environmental Protection Measures /	Location /	Implementation	Implementation Stages*			Relevant Legislation and
	Mitigation Measures	Timing	Agent	Des	С	0	Guidelines
S9.8.1.2	 Avoidance Avoided encroaching on recognized sites of conservation importance (i.e. the CPA comprising the oyster shell beach, rocky outcrop with the lighthouse to the south of LYM Village). Avoided direct impact on area with relatively higher abundance of coral colonies (i.e. REA 2). Avoided direct impact on natural terrestrial habitats, (e.g. mixed woodland, natural watercourses) and associated fauna and flora. 	Works sites / during design, construction and operation stages	Project Proponent	V	V	V	◆ EIAO-TM
S9.8.1.3 – S9.8.1.4	 Minimisation of Direct Loss of Coral A detailed coral mapping should be undertaken before the commencement of the works A detailed Coral Mitigation Plan should be prepared prior to the implementation of mitigation measures. Suitable recipient site(s) should be identified. Description of methodology including translocation (e.g. pre-translocation survey, identification / proposal of coral recipient site(s)) and/or other best practicable mitigation measures, and post-mitigation monitoring programme should be prepared with reference to recently approved EIA and subject to comment by the AFCD before commencement of the coral mitigation. All the coral mitigation exercises should be conducted by experienced marine ecologist(s) with at least 5 years relevant experience. 	Works sites / prior to construction stage	Contractor		\checkmark		◆ Cap. 586
S9.8.1.3	• During operation phase, coral survey will be carried out to review and update the conditions of corals in the dredging area and its vicinity prior to each	Dredging area and its vicinity / prior to each	Contractor			\checkmark	 ◆ Cap. 586

EIA Ref.	Environmental Protection Measures /	Location /	Implementation	Imple S ⁻	ment tages		Relevant Legislation and	
_	Mitigation Measures	Timing	Agent	Des	С	0	Guidelines	
	maintenance dredging. Subject to the findings of the coral survey, the impact on corals due to maintenance dredging will be reviewed and mitigation measures will be proposed as necessary.	maintenance dredging in operation stage						
S9.8.1.5	 Minimisation of Water Quality Impact Adoption of the mitigation measures recommended in water quality impact assessment during capital and maintenance dredging operations, including use of closed grab, restriction of dredging production rate (no more than 100m³ per hour) and deployment of silt curtains. 	Works site / during dredging operation in the construction and maintenance dredging stages	Contractors		\checkmark	V	 ◆ EIAO-TM ◆ WPCO ◆ 	
S9.8.1.6	 To minimise the contamination of wastewater discharge, accidental chemical spillage and construction site run-off to the receiving water bodies, mitigation measures recommended in water quality impact assessment should be adopted to control construction site runoff and drainage form the work areas, and to prevent runoff and drainage water with high levels of suspended solids from entering the nearby local stormwater drainage system and water bodies directly. The mitigation measures include: The good site practices outlined in ProPECC PN 1/94 "Construction Site Drainage" should be strictly followed to minimise surface runoff. Surface run-off from construction sites should be discharged into storm drains via adequately designed sand / silt removal facilities such as sand traps, silt traps and sedimentation basins; Open stockpiles of construction materials (e.g. aggregates, sand and fill material) on sites should be covered with tarpaulin or similar fabric during 	Works site / during the construction stage	Contractors		V		 WPCO ProPECC PN 1/94 	

EIA Ref.	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*			Relevant Legislation and
			, igoni	Des	С	0	Guidelines
S9.8.1.7	 rainstorms; Good construction and site management practices should be observed to ensure that litter, fuels and solvents do no enter the storm water drains; and Chemical toilets should be provided within the construction site and properly maintained. All effluent discharged from the construction site should comply with the standards stipulated in the "Technical Memorandum on Standards for Effluents Discharged into Drainage and Sewerage Systems, Inland and Coastal Waters" (TM-DSS). Other Minimisation Measures To mitigate the impact of the loss, the proposed sloping seawall would be constructed with rock armour units to allow intertidal organisms to grow. The new vertical seawall for the lookout points and viewing platform and the breakwater would also provide additional hard substrata for the recolonization of intertidal fauna and corals. Ecological features e.g. seawall enhanced with rough texture and irregular pattern would be incorporated into the design of vertical seawall as far as practicable. A submission on the detailed design of the ecological features to be adopted will be prepared subject to comment by the AFCD prior to the installation of the ecological features. 	Works site / during the construction and operation stages	Project Proponent / Contractors		V	V	◆ EIAO-TM

* Des - Design, C - Construction, O – Operation

Table B.8 Implementation Schedule for Fisheries Mitigation Measures

EIA Ref.	Environmental Protection Measures /	Location / Timing			ementation Stages*		Relevant Legislation and
Mitigation Measures			n Agent	Des	С	0	Guidelines
S10.7.1.3	 During the capital and maintenance dredging operations, mitigation measures (including use of closed grab, silt curtains and restriction of dredging rate to no more than 100m³ per hour) recommended in the water quality impact assessment would be implemented to control water quality impacts to within acceptable levels. These mitigation measures would also control and minimize the indirect impacts on fisheries resources due to deterioration in water quality as a result of both capital and maintenance dredging works. 	Works site / during the construction and operation stages	Contractors		V	~	 EIAO-TM ProPECC PN 1/94 WPCO

* Des - Design, C - Construction, O – Operation

EIA Ref.		Environmental Protection Measures /	Location / Timing	Implementation	Implementation Stages*			Relevant Legislation and
		Mitigation Measures	5	Agent	Des	С	0	Guidelines
Table 11.10	•	CM1 - All the existing Trees to be retained and not to be affected by the Project should be carefully protected during the construction phase in accordance with DEVB TCW No. 7/2015 titled "Tree Preservation" and the latest "Guidelines on Tree Preservation during Development" issued by GLTM Section of DEVB, including provision of Tree Protection Zones (TPZs). Any existing vegetation in landscaped areas and natural terrain not to be affected by the Project should also be carefully preserved. Therefore, these existing landscape elements can maintain their qualities throughout the construction phase. CM4 - Lighting for the construction works at night, if any, should be carefully controlled to prevent light overspill to the nearby VSRs and into the sky. CM5 - Decorative Hoardings, with designs and forms compatible with the surrounding settings, should be erected during the construction phase to minimise the potential landscape and visual impacts from the construction works and activities, e.g. avoiding unintended destruction of existing trees and other landscape elements, and reducing visual bulkiness of the screen hoardings, etc. CM6 - The layout and arrangement of construction site facilities which include site office and temporary storage area should be properly managed and construction activities at the site should be carefully supervised and controlled to minimise potential		Project Proponent/ Contractors				 EIAO-TM DEVB TC (W) No.7/2015 Guidelines on Tree Preservation during Development

Table B.9 Implementation Schedule for Landscape and Visual Impact Mitigation Measures

EIA Ref.	Environmental Protection Measures /		Location / Timing	Implementation	Judges			Relevant Legislation and	
-		Mitigation Measures	3	Agent	Des	Des C O	Guidelines		
		adverse landscape and visual impacts.							
Table 11.10	•	CM7 - A buffer zone with a minimum distance of about 10m will be provided between the CPA and the boundary of dredging works to minimise the potential impact on the CPA arising from the dredging activities.	Works site / during the design construction and operation stages	Project Proponent/ Contractors	V	V	\checkmark		
Table 11.10	•	CM8 - Silt curtains will be deployed to enclose the dredging works to minimise the potential water quality impact (e.g. dispersion of suspended sediments) on the CPA. CM9 - The dredging works will be closely supervised by site staff to ensure no unauthorised works will be carried out within the CPA.	Works site / during the construction stage	Project Proponent/ Contractors		\checkmark		◆ EIAO-TM◆ WPCO	
Table 11.11	•	 OM1 - A buffer zone with a minimum distance of about 10m will be provided between the CPA and the boundary of maintenance dredging works to minimise the potential impact on the CPA arising from the dredging activities. OM2 - Silt curtains will be deployed to enclose the maintenance dredging works to minimise the potential water quality impact (e.g. dispersion of suspended sediments) on the CPA. OM 3 - The maintenance dredging works will be closely supervised by site staff to ensure no unauthorised works will be carried out within the CPA. 	Works site / during maintenance dredging in operation stage	Project Proponent/ Contractors			V	◆ EIAO-TM	
Table 11.11	•	OM 4 - The Aboveground/Above-sea-level Structures/Hardscape Features of the Project, including the pavilion, the breakwater, and the promenade with public landing facility, etc. and elements of streetscape in regard to the layouts, forms, materials and finishes shall be sensitively	Works site / during the design and operation stages	Project Proponent/ Contractors	V		V	◆ EIAO-TM	

EIA Ref.	Environmental Protection Measures /	Location / Timing	Implementation	Implementation Stages*			Relevant Legislation and	
	Mitigation Measures	Ū	Agent	Des	С	0	Guidelines	
	designed, so that the structures/hardscape features can blend with the surrounding landscape and visual context, e.g. the pavilion should be visually permeable and its appearance and orientation should take into account the overall landscape master plan of the proposed enhancement works. The proposed colour and texture for the proposed breakwater and lookout points shall be visually compatible with the adjacent landscape elements.							
Table 11.11	 OM5 - Buffer Planting shall be provided at the perimeter of potential intrusive aboveground structures, so as to visually screen and soften their hard edges and surfaces and create a more harmonious landscape. OM 6 - Opportunity of Amenity Planting shall be maximised within the Project, so that the proposed works will be more compatible and harmonious with the surroundings landscape - and visual-wise. OM7 - During the Operation Phase, all disturbed hard and soft landscape areas within temporary works sites and works areas caused by the proposed works shall have already been reinstated equal or better quality to the satisfaction of the relevant Government Departments, so as to maintain or improve the existing landscape and visual quality. 	Works site / during the operation stage	Project Proponent/ Contractors			~	◆ EIAO-TM	

* Des - Design, C - Construction, O – Operation



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Appendix CImpact Monitoring Schedule of this andnextReportingPeriod

		Cont	tract No. CV/2020/09 Lei Yue Mun Waterfront Enhancement Pro EM&A Monitoring Schedule	lect	
			Jan-24		
Sun	Mon	Tue	Wed	Thu Fri	Sat
	1	2	3	4 5	6
		Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period</u> . Ebb Tida: 15:14.17/49 Flood Tida: 07:3315:14 <u>Monitoring Time</u> Mid-4bb: 14:46-18:16 Mid-flood: 09:38 - 13:08	impact Daytime Noise monitoring for NM1, NM2 A, NM3 & NM4	Impact Water Quality monitoning for C1, C2, M1, M2, M3 & M4 <u>Tidal Period</u> , Ebb Tida: 16:34 - 20:52 Flood Tida: 08:41 - 16:34 <u>Monitoring Tima;</u> Mid-ebb: 15:46 - 19:0058. Mid-flood: 10:52 - 14:22	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period</u> ; Ebb Tide: 77.77 - 23.59 Flood Tide: 09.53 - 17.17 <u>Monitoring Time</u> Nid-ebb: 17.37 - 19.005& Mid-flood: 11.50 - 15:20
7	8	9	10	11 12	13
		Impact Water Quelty monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period:</u> Ebb Tide: 0922-11:57 Flood Tide: 11:57 - 13:45 <u>Monitoring Time;</u> Mid: ebb: 08:54 - 11:465 Mid:-flood: 13:36 - 17:06		Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Periodi</u> , Ebb Tele: 10448 - 13:31 Flood Tide: 13:33 - 20:20 <u>Monitoring Times</u> Mid: ebb: 30:24 - 13:235 Mid: 40:24 - 13:25 - 125 Mid: 40:24 - 13:25 - 125 Mid: 40:24 - 125	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period</u> ; Ebb Tide: 12:06 - 15:21 Flood Tide: 05:01 - 12:06 <u>Monitoring Time</u> Mid: ebb: 11:58 - 15:115 Mid:-flood: 08:14 - 11:44
14	15	16	17	18 19	20
		Impact Water Quality monitoring for CJ, C2, MJ, M2, M3 & M4 Tidd Period: E bb Tide: 1416 - 1815 Flood Tide: 06:52 - 14:16 <u>Monteving Time</u> ; Mid-ebb: 13:0 - 18:00 Mid flood: 08:49 - 12:19		Impact Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 Daytime Moise monitoring for Idal Period: NM1, NM2-A, NM3 & NM4 Ebb Trade: 155-6 NM1, NM2-A, NM3 & NM4 Mod Trade: 00:01 - 15:56 NM1, NM2-A, NM3 & NM4 Mid-lebb: 16:10 - 19:0058 Mid flood: 10:13 - 13:43	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 Tidal Period: E bib Tide: 09:07 17:78 Flood Tide: 05:34 - 09:07 <u>Monitorius Time</u> Mid +ebb: 11:37 - 15:07*5 Mid flood: 08:00 - 09:05*5
21	22	23	24	25 26	27
		Inpact Water Quality monitoring for C1, C2, MJ, M2, M3 & M4 <u>Tiski Period:</u> Flood Tide: U2:33-13-946 <u>Monitoring Time</u> Mid-flood: 09:24 - 12:54		Impact. Water Quality motioning for C J, C 2, M1, M2, M3 & M4 <u>Tadal Periodi</u> Tabo Tele 10 52 - 13-24 Flood Tele 13-38 - 23-02 <u>Monterioning Times</u> Mid-elso: 15:33 - 19:0058. Daytime Noise monitoring for NM1, NM2-A, NM3 & NM4	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tista Period:</u> Eds Derind: Tista - 15:02 Flood Tiste: 03:53 - 11:39 Monitoring Time: Mid:=bb: 11:49 - 14:315 Mid:flood: 08:00 - 11:18*5
28	29	30	31		
		Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Hidd Period:</u> Ebb Tidei. 1257 - 17/13 Flood Tide: 06:11 - 12:57 Monitoring Time: Mid-Hebb: 13:30 - 16:50 Mid-Heod: 08:00 - 11:19*5	Impact Daytime Noise monitoring for NM1, NM2-A, NM3 & NM4		

Remarks: Daytime Noise Monitoring (07:00-1900) Monitoring Parameters: Dissolved oxygen, Temperature, pH, Turbidity, Salinity, Suspended Solids

Note: ^ Notificiting cancelled due to inclement weather. * - Due to stafety concern of vessel transportation earlier than 0800. Water Quality Monitoring would start at 0800. \$ - Since predicted tids is shorter than 3.5 hours, method of 90% tidal period as monitoring time is adopted. & - Due to safety concern for sampling event in right time, method of 90% tidal period as monitoring time is approached and end at 1900. ^ - Cancelled due to unforeseen obstacles

		Cont	tract No. CV/2020/09 Lei Yue Mun Waterfront Enhancement Pro EM&A Monitoring Schedule	nject		
			Feb-24			
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
	2			Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tid4 Period</u> Ebb Tide: 13:58 - 19:00 Flood Tide: 07:02 - 13:58 Monitoring Time: Mid-ebb: 14:44 - 18:1458 Mid-flood: 08:45 - 12:15		Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period</u> ; Ebb Tite: 15:14 - 21:55 Flood Tite: 07:49 - 15:14 <u>Monitoring Time</u> ; Mid-abb: 16:49 - 19:00\$& Mid-flood: 09:46 - 13:16
4	5	6	7	8	9	10
	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tital Period:</u> Ebh Tide: 1642 - 23-59 Flood Tite: 01:41 - 1642 <u>Monitoring Time:</u> Mid: ebb: 37-33 - 19:005& Mid: flood: 08:00 - 10:56*5	Impact Daytime Noise monitoring for NM1, NM2-A, NM3 & NM4	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 Total Period: Ebb Tide: 1821 - 23-59 Flood Tide: 02/23 - 182/1 Monitoring Time: Mid-ebb: 18-37 - 19:005& Mid-flood: 08-37 - 12:07		Impact Water Quality monitoring for CL, CZ, XH, XMZ, M3 & M4 Tidal Period: Ebb Trde: 10:29-13:43 Flood Trde: 03:26-10:29 Monitoriang Time: Mdi-ebb: 10:38-13:335 Mid-flood: 08:00-10:07*5	
11	12	13	14	15	16	17
				Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 Tidal Period: Ebb Tide: 14/03-19:16 Flood Tide: 06:33-14/03 Monitoring Time: Mid: ebb: 14/54-18:24 Mid: flood: 08:33-12:03	Impact Daylma Noise monitoring for NM1, NM2-A, NM3 & NM4	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period:</u> Ebb Tide: 15:494 - 23:59 Flood Tide: 07:17 - 15:49 <u>Monitoring Time:</u> Nid ebb: 16:13 - 19:005& Mid flood: 09:48 - 13:18
18	19	20	21	22	23	24
		Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period;</u> Ebb Tide: 18:45 - 23:59 Flood Tite: 0:157 - 18:45 <u>Monitoring Time;</u> Mid: ebb: 18:45 - 19:005& Mid:flood: 08:36 - 12:06		Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tdal Period:</u> Ebb Tide: 10:07 - 13:00 Flood Tide: 13:00 - 20:16 <u>Monitoring Time:</u> Mid-Hbod: 14:53 - 18:23 Daytime Noise monitoring for NM1, NM2-A, NM3 & NM4		Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tdal Period</u> ; Ebb Tide: 10-32 - 14-33 Flood Tide: 03-50 - 03-32 <u>Monitoring Time</u> ; Mid-4bi:047 - 14-17 Mid-4bi:04.08-00 - 11:03*5
25	26	27	28	29		
Bemarks:		Impact Water Quality monitoring for CL C2, M1, M2, M3 & M4 <u>Titual Period</u> ; Ebb Titde: 11:23 - 16:32 Flood Titue: 65:00 - 11:23 <u>Monitoring Titue;</u> Mid-ebb: 12:12 - 15:42 Mid-flood: 08:00 - 11:03*5	Impact Daytime Noise monitoring for NM1, NM2 A, NM3 & NM4	Impact Water Quality monitoring for C1, C2, M1, M2, M3 & M4 <u>Tidal Period</u> ; Ebb Tide: 12:08 - 17:57 Flood Tide: 02:04 - 12:08 <u>Monitoring Time</u> ; Mid-ebb: 13:71 - 16:47 Mid-flood: 08:00 - 11:30*		

Remarks: Daytime Noise Monitoring (07:00-1900) Monitoring Parameters: Dissolved oxygen, Temperature, pH, Turbidity, Salinity, Suspended Solids

Note: ^ - Monitoring cancelled due to inclement weather. * - Due to safety concern of vessel transportation earlier than 0800, Water Quality Monitoring would start at 0800. \$ - Since predicted tide is shorter than 3.5 hours, method of 90% tidal period as monitoring time is adopted. & - Due to safety concern for sampling event in night-time, method of 90% tidal period as monitoring time is approached and end at 1900. ^ - Cancelled due to unforeseen obstacles



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<u>Appendix D</u> Event/Action Plan for Noise Exceedance



		ACT	ΓΙΟΝ	
EVENT	ET	IEC	ER	Contractor
Action Level	 Notify IEC, ER and Contractor; Carry out investigation; Report the results of investigation to the IEC, ER and Contractor; Discuss with the Contractor and formulate remedial measures; and Increase monitoring frequency to check mitigation effectiveness. 	 Review the analysed results submitted by the ET; Review the proposed remedial measures by the Contractor and advise the ER accordingly; and 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; and Ensure remedial measures are properly implemented. 	 Submit noise mitigation proposals to IEC, ET and ER; and Implement noise mitigation proposals.
Limit Level	 Identify source; Inform IEC, ER, 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, ER and EPD the causes and actions taken for the exceedances; Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results; and If exceedance stops, cease additional monitoring. 	 Discuss amongst ER, ET, and Contractor on the potential remedial actions; Review Contractors remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly; and 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; and 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. 	 Take immediate action to avoid further exceedance; Submit proposals for remedial actions to IEC within 3 working days of notification; Implement the agreed proposals; Resubmit proposals if problem still not under control; and Stop the relevant portion of works as determined by the ER until the exceedance is abated.



<u>Appendix E</u> <u>Noise Monitoring Equipment Calibration</u> <u>Certificate</u>



Certificate of Calibration

for

Description:	Sound Level Meter
Manufacturer:	Scarlet Tech
Type No.:	ST11D (Serial No.: 820242)
Microphone:	AWA14425 (Serial No.: 45053)

Submitted by:

Customer:	Acuity Sustainability Consulting Limited
Address:	Unit E, 12/F., Ford Glory Plaza,
	Nos. 37-39 Wing Hong Street,
	Cheung Sha Wan, Kowloon, Hong Kong

Upon receipt for calibration, the instrument was found to be:

☑ Within (31.5Hz – 8kHz) □ Outside

the allowable tolerance.

The test equipment used for calibration are traceable to National Standards via:

- The Government of The Hong Kong Special Administrative Region Standard & Calibration Laboratory

Date of receipt: 10 November 2023

Date of calibration: 17 November 2023

Date of NEXT calibration: 16 November 2024

Calibrated by: Calibration Technician

Certified by:_ Mr. Ng Yan Wa Laboratory Manager



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Certificate No.: APJ23-091-CC001

Date of issue: 17 November 2023

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong Tel: (852) 2668 3423 Fax:(852) 2668 6946 Homepage: http://www.aa-lab.com E-mail : inquiry@aa-lab.com

(A+A)*L Acoustics and Air Testing Laboratory Co. Ltd. 聲學及空氣測試實驗室有限公司

1. Calibration Precaution:

- The unit-under-test (UUT) was allowed to stabilize in the laboratory for over 24 hours, and switched on to warm up for over 10 minutes before the commencement of the test.
- The results presented are the mean of 3 measurements at each calibration point.

2. Calibration Conditions:

Air Temperature:	23.5°C
Air Pressure:	1004 hPa
Relative Humidity:	24.4 %

3. Calibration Equipment:

	Туре	Serial No.	Calibration Report Number	Traceable to
Multifunction Calibrator	B&K 4226	2288467	AV220061	HOKLAS

4. Calibration Results

Sound Pressure Level

Reference Sound Pressure Level

Sett	Setting of Unit-under-test (UUT)		Applied value		UUT Reading,	IEC 61672 Class 1	
Range, dB	Freq. V	Veighting	Time Weighting	Level, dB	Frequency, Hz	dB	Specification, dB
25-120	dBA	SPL	Fast	94	1000	93.9	±0.4

Linearity

Setting of Unit-under-test (UUT)		Applied value		UUT Reading,	IEC 61672 Class 1		
Range, dB	Freq. W	eighting	Time Weighting	Level, dB	Frequency, Hz	dB	Specification, dB
				94		94.0	Ref
25-120	dBA	SPL	Fast	104	1000	103.9	±0.3
				114		113.9	±0.3

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Certificate No.: APJ23-091-CC001



Frequency Response

A-weighting

Setting of Unit-under-test (UUT)		Applied value		UUT Reading,	IEC 61672 Class 1																
Range, dB	Freq. W	eighting	Time Weighting	Level, dB Frequency, Hz		dB	Specification, dB														
					31.5	54.8	-39.4 ±2.0														
					63	67.9	-26.2 ±1.5														
					125	77.9	-16.1±1.5														
		Fast	Fast	Fast															250	85.3	-8.6±1.4
25-120	25-120 dBA SPL Fast				94	500	90.7	-3.2±1.4													
					1000	93.9	Ref														
2					2000	94.8	$+1.2 \pm 1.6$														
					4000	93.9	$+1.0 \pm 1.6$														
					8000	90.0	-1.1+2.1; -3.1														

5. Calibration Results Applied

The results apply to the particular unit-under-test only. All calibration points are within manufacture's specification as IEC 61672 Class 1.

Uncertainties of Applied Value:

94 dB	31.5 Hz	± 0.05
	63 Hz	± 0.05
	125 Hz	± 0.05
	250 Hz	± 0.05
	500 Hz	± 0.05
	1000 Hz	± 0.05
	2000 Hz	± 0.05
	4000 Hz	± 0.05
	8000 Hz	± 0.10
104 dB	1000 Hz	± 0.05
114 dB	1000 Hz	± 0.05

The uncertainties are evaluated for a 95% confidence level.

Note:

The values given in this certification only related to the values measured at the time of the calibration and any uncertainties quoted will not allow 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 calibration. (A+A)*L shall not be liable for any loss or damage resulting from the use of the equipment.

Certificate No.: APJ23-091-CC001



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Certificate of Calibration

for

Description:	Sound Level Calibrator
Manufacturer:	RION
Type No.:	NC-75
Serial No.:	34724243

Submitted by:

Customer: Acuity Sustainability Consulting Limited Address: Unit E, 12/F, Ford Glory Plaza, Nos. 37-39 Wing Hong Street, Cheung Sha Wan, Kowloon, Hong Kong

Upon receipt for calibration, the instrument was found to be:

\checkmark	Within
\Box	Outside

()

()

the allowable tolerance.

The test equipments used for calibration are traceable to National Standards via:

- The Government of The Hong Kong Special Administrative Region Standard & Calibration Laboratory

Date of receipt: 27 July 2023

Date of calibration: 3 August 2023

Date of NEXT calibration: 2 August 2024

Calibrated by:

Calibration Technician

Date of issue: 3 August 2023

Certified by:

Mr. Ng Yan Wa Laboratory Manager

Certificate No.: APJ23-049-CC005

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong Tel: (852) 2668 3423 Fax:(852) 2668 6946 Homepage: http://www.aa-lab.com E-mail : inquiry@aa-lab.com Page 1 of 2



1. Calibration Precautions:

- The unit-under-test (UUT) was allowed to stabilize in the laboratory for over 24 hours, and switched on to warm up for over 10 minutes before the commencement of the test.
- The results presented are the mean of 3 measurements at each calibration point.

2. Calibration Specifications:

Calibration check

3. Calibration Conditions:

Air Temperature:	22.6 °C
Air Pressure:	1006 hPa
Relative Humidity:	52.9 %

4. Calibration Equipment:

Test Equipment	Туре	Serial No.	Calibration Report Number	Traceable to
Multifunction Calibrator	B&K 4226	2288467	AV220061	HOKLAS
Sound Level Meter	RION NA-28	30721812	AV220120	HOKLAS

5. Calibration Results

5.1 Sound Pressure Level

Nominal value dB			Measured value dB	
94.0	93.6	94.4	94.0	

Note:

()

The values given in this certification only related to the values measured at the time of the calibration.



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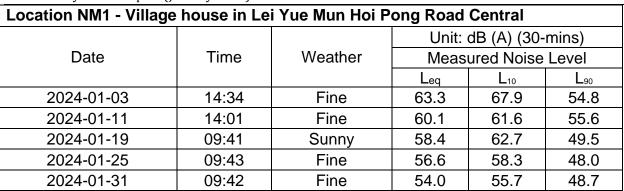
Certificate No.: APJ23-049-CC005







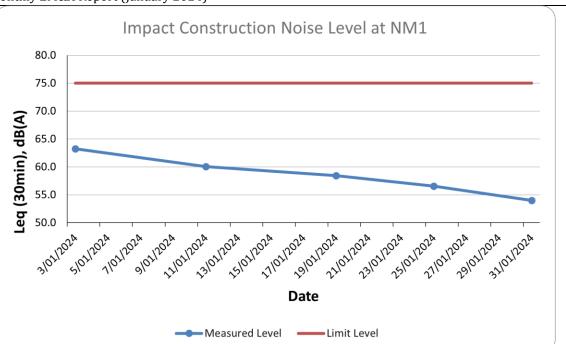
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Location NM2A - No.79B, Lei Yue Mun Hoi Pong Road East							
			Unit:	Unit: dB (A) (30-mins)			
Date	Time	Weather	Measured Noise Le		Level		
			Leq	L ₁₀	L ₉₀		
2024-01-03	13:59	Fine	55.0	59.0	48.2		
2024-01-11	14:36	Fine	54.1	58.7	47.9		
2024-01-19	10:15	Sunny	60.6	63.8	56.0		
2024-01-25	10:18	Fine	58.0	60.1	53.2		
2024-01-31	10:16	Fine	58.7	65.0	54.0		

Location NM3 - Jockey Club Lei Yue Mun Plus						
			Unit:	dB (A) (30-	·mins)	
Date	Time	Weather	Meas	ured Noise	Level	
			L _{eq}	L_{10}	L ₉₀	
2024-01-03	15:09	Fine	66.3	68.7	62.3	
2024-01-11	13:25	Fine	59.9	63.8	55.3	
2024-01-19	09:06	Sunny	57.9	59.9	55.3	
2024-01-25	09:08	Fine	56.3	58.7	54.7	
2024-01-31	09:06	Fine	56.0	57.2	54.5	

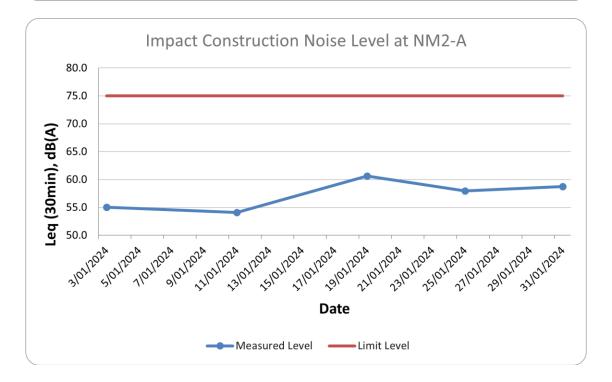
Location NM4 - No. 21C, Lei Yue Mun Hoi Pong Road East						
			Unit:	dB (A) (30-	·mins)	
Date	Time	Weather	Meas	ured Noise	Level	
			Leq	L ₁₀	L ₉₀	
2024-01-03	13:25	Fine	63.5	66.8	59.1	
2024-01-11	15:10	Fine	57.5	59.0	56.7	
2024-01-19	10:51	Sunny	64.2	67.9	60.3	
2024-01-25	10:53	Fine	54.5	56.4	52.3	
2024-01-31	10:51	Fine	54.9	56.4	52.6	



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55.0

50.0

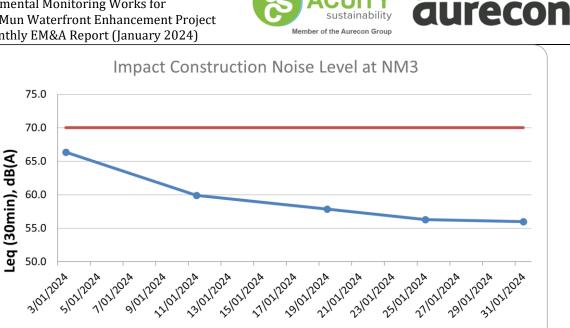
310112024

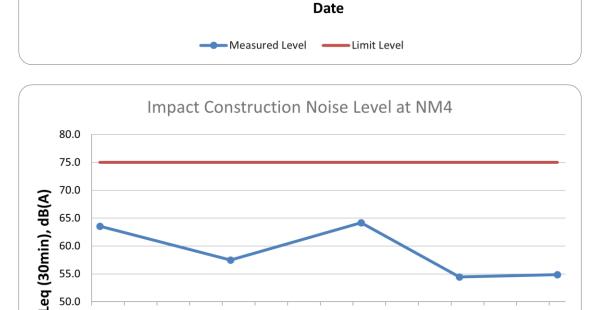
510112024

710112024

910112024

11/01/2024





13/01/2024

15/01/2024

Measured Level

1710212024

19/01/2024

Date

21/01/2024

Limit Level

23/01/2024

251012024

27/01/2024

29/01/2024

31/01/2024



<u>Appendix G</u> <u>Event/Action Plan for Water Quality</u> <u>Exceedance</u>



EVENT	ACTION				
EVENT	ET	IEC	ER	CONTRACTOR	
Action level being exceeded by one sampling day	 Repeat <i>in-situ</i> measurement to confirm findings; Identify reasons for non- compliance and source(s) of impact; Inform IEC and Contractor; Check monitoring data, all plants, equipment and Contractor's working methods; Discuss mitigation measures with IEC and Contractor; (The above actions should be taken within 1 working day after the exceedance is identified) Repeat measurement on next day of exceedance. 	 Discuss with ET and Contractor on the mitigation measures; Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; Assess the effectiveness of the implemented mitigation measures. (The above actions should be taken within 1 working day after the exceedance is identified) 	 Discuss with IEC on the proposed mitigation measures; Make agreement on the mitigation measures to be implemented. Assess the effectiveness of the implemented mitigation measures (The above actions should be taken within 1 working day after the exceedance is identified) 	 Inform the ER and confirm notification of the non- compliance in writing; Rectify unacceptable practice; Check all plants and equipment; Consider changes of working methods; Discuss with ET and IEC and propose mitigation measures to IEC and ER; Implement the agreed mitigation measures. (The above actions should be taken within 1 working day after the exceedance is identified) 	
Action level being exceeded by more than one consecutive sampling days	 Repeat <i>in-situ</i> measurement to confirm findings; Identify reasons for non- compliance and source(s) of impact; Inform IEC and Contractor; Check monitoring data, all plants, equipment and Contractor's working methods; Discuss mitigation measures with IEC and Contractor; Ensure mitigation measures are implemented; Prepare to increase the monitoring frequency to daily; (The above actions should be taken within 1 working day after the exceedance is identified) Repeat measurement on next working day of exceedance. 	 Discuss with ET and Contractor on the mitigation measures; Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; Assess the effectiveness of the implemented mitigation measures. (The above actions should be taken within 1 working day after the exceedance is identified) 	 Discuss with IEC on the proposed mitigation measures; Make agreement on the mitigation measures to be implemented; Assess the effectiveness of the implemented mitigation measures. (The above actions should be taken within 1 working day after the exceedance is identified) 	 Inform the ER and confirm notification of the non- compliance in writing; Rectify unacceptable practice; Check all plants and equipment; Consider changes of working methods; Discuss with ET and IEC and propose mitigation measures to IEC and ER within 3 working days; Implement the agreed mitigation measures. (The above actions should be taken within 1 working day after the exceedance is identified) 	



EVENT	ACTION				
EVENI	ET	IEC	ER	CONTRACTOR	
Limit level being exceeded by one sampling day	 Repeat <i>in-situ</i> measurement to confirm findings; Identify reasons for non- compliance and source(s) of impact; Inform IEC, Contractor and EPD; Check monitoring data, all plants, equipment and Contractor's working methods; Discuss mitigation measures with IEC, ER and Contractor; Ensure mitigation measures are implemented; 	 Discuss with ET and Contractor on the mitigation measures; Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; Assess the effectiveness of the implemented mitigation measures. (The above actions should be taken within 1 working day after the exceedance is identified) 	 Discuss with IEC, ET and Contractor on the proposed mitigation measures; Request Contractor to critically review the working methods; Make agreement on the mitigation measures to be implemented; Assess the effectiveness of the implemented mitigation measures. (The above actions should be taken within 1 working day after 	 Inform the ER and confirm notification of the non- compliance in writing; Rectify unacceptable practice; Check all plants and equipment; Consider changes of working methods; Discuss with ET, IEC and ER and Propose mitigation measures to IEC and ER within 3 working days; Implement the agreed mitigation measures 	
	 Increase the monitoring frequency to daily until no exceedance of Limit level. (The above actions should be taken within 1 working day after the exceedance is identified) 		the exceedance is identified)		
Limit level being	1. Repeat in-situ measurement to	1. Discuss with ET and Contractor	1. Discuss with IEC, ET and	1. Inform the ER and confirm	
exceeded by more than one consecutive sampling day	 confirm findings; Identify reasons for non-compliance and source(s) of impact; Inform IEC, Contractor and EPD; Check monitoring data, all plants, equipment and Contractor's working methods; Discuss mitigation measures with IEC, ER and Contractor; Ensure mitigation measures are implemented; Increase the monitoring frequency to daily until no exceedance of Limit level for 2 consecutive days. (The above actions should be taken within 1 working day after the exceedance is identified) 	 on the mitigation measures; Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; Assess the effectiveness of the implemented mitigation measures. (The above actions should be taken within 1 working day after the exceedance is identified) 	 Contractor on the proposed mitigation measures; Request Contractor to critically review the working methods; Make agreement on the mitigation measures to be implemented; Assess the effectiveness of the implemented mitigation measures. Consider and instruct, if necessary, the Contractor to slow down or to stop all or part of the dredging and sand filling work until no exceedance of Limit level. (The above actions should be taken within 1 working day after the exceedance is identified) 	 notification of the non- compliance in writing; Rectify unacceptable practice; Check all plants and equipment; Consider changes of working methods; Discuss with ET, IEC and ER and Propose mitigation measures to IEC and ER within 3 working days; Implement the agreed mitigation measures; As directed by the ER, to slow down or stop all or part of the dredging and sand filling work. 	



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<u>Appendix H</u> <u>Water Quality Monitoring Equipment</u> <u>Calibration Certificate</u>



Test Report No.	:R-BC100051
Date of Issue	: 24 October 2023
Page No.	: 1 of 2

PART A - CUSTOMER INFORMATION

Acuity Sustainability Consulting Limited

Unit E, 12/F, Ford Glory Plaza 37-39 Wing Hong Street, Cheung Sha Wan, Kowloon, Hong Kong

PART B - SAMPLE INFORMATION

Name of Equipment :	YSI ProDSS (Multi-Parameters)	
Manufacturer :	YSI (a xylem brand)	
Serial Number :	22C106561	
Date of Received :	19 October 2023	
Date of Calibration :	24 October 2023	
Date of Next Calibration :	23 January 2024	
Request No. :	D-BC100051	

PART C - REFERENCE METHODS/ DOCUMENTS FOR THE CALIBRATION

Reference Method
APHA 21e 4500-H+ B
Section 6 of international Accreditation New Zealand Technical Guide no. 3 Second edition March
2008: Working Thermometer Calibration Procedure
APHA 21e 2520 B
APHA 23e 4500-O G (Membrane Electrode Method)
APHA 21c 2130 B (Nephelometric Method)

PART D - CALIBRATION RESULT

(1) pH value

Target (pH unit)	Display Reading (pH unit)	Tolerance	Result
4.00	4.09	0.09	Satisfactory
7.42	7.46	0.04	Satisfactory
10.01	10.08	0.07	Satisfactory

Tolerance of pH value should be less than \pm 0.2 (pH unit)

(2) Temperature

Reading of Ref. thermometer (°C)	Display Reading (°C)	Tolerance	Result
16	15.6	-0.4	Satisfactory
23	22.1	-0.9	Satisfactory
38	36.9	-1.1	Satisfactory

Tolerance of Temperature should be less than \pm 2.0 ($^{\circ}C$)

(3) Salinity

Expected Reading (g/L)	Display Reading (g/L)	Tolerance (%)	Result
10	10.01	0.10	Satisfactory
20	20.63	3.15	Satisfactory
30	31.63	5.43	Satisfactory

Tolerance of Salinity should be less than \pm 10.0 (%)

--- CONTINUED ON NEXT PAGE ---

AUTHORIZED SIGNATORY:

LEE Chun ning Assistant Manager



Test Report No.	: R-BC100051
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(4) Dissolved oxygen

Expected Reading (mg/L)	Display Reading (mg/L)	Tolerance	Result
8.17	8.55	0.38	Satisfactory
5.47	5.83	0.36	Satisfactory
1.43	1.21	-0.22	Satisfactory
0.05	0.27	0.22	Satisfactory

Tolerance of Dissolved oxygen should be less than \pm 0.5 (mg/L)

(5) Turbidity

Expected Reading (NTU)	Display Reading (NTU)	Tolerance (%)	Result
0	0.79		Satisfactory
10	9.66	-3.4	Satisfactory
20	18.21	-9.0	Satisfactory
100	97.55	-2.5	Satisfactory
800	753.80	-5.8	Satisfactory

Tolerance of Turbidity should be less than \pm 10.0 (%)

Remark(s)

•The "Date of Next Calibration" is recommended according to best practice principals as practiced by QPT or quoted form relevant international standards. •The results relate only to the calibrated equipment as received

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

"Displayed Reading" denotes the figure shown on item under calibration/ checking regardless of equipment precision or significant figures.

•The "Tolerance Limit" mentioned is the acceptance criteria applicable for similar equipment used by Quality Pro Test-Consult Ltd. or quoted form relevant international standards.

--- END OF REPORT ---



Test Report No. Date of Issue Page No. : R-BC120002 : 05 December 2023 : 1 of 2

PART A - CUSTOMER INFORMATION

Acuity Sustainability Consulting Limited

Unit E, 12/F, Ford Glory Plaza 37-39 Wing Hong Street, Cheung Sha Wan, Kowloon, Hong Kong

PART B - SAMPLE INFORMATION

Name of Equipment :	YSI ProDSS (Multi-Parameters)
Manufacturer :	YSI (a xylem brand)
Serial Number :	22D100436
Date of Received :	01 December 2023
Date of Calibration :	04 December 2023
Date of Next Calibration :	03 March 2024
Request No. :	D-BC120002

PART C - REFERENCE METHODS/ DOCUMENTS FOR THE CALIBRATION

Reference Method
APHA 21e 4500-H+ B
Section 6 of international Accreditation New Zealand Technical Guide no. 3 Second edition March
2008: Working Thermometer Calibration Procedure
APHA 21e 2520 B
APHA 23e 4500-O G (Membrane Electrode Method)
APHA 21e 2130 B (Nephelometric Method)

PART D - CALIBRATION RESULT

(1) pH value

Target (pH unit)	Display Reading (pH unit)	Tolerance	Result
4.00	4.13	0.13	Satisfactory
7.42	7.45	0.03	Satisfactory
10.01	10.02	0.01	Satisfactory

Tolerance of pH value should be less than ± 0.2 (pH unit)

(2) Temperature

Reading of Ref. thermometer (°C)	Display Reading (°C)	Tolerance	Result
36	35.5	-0.5	Satisfactory
25	24.8	-0.2	Satisfactory
15	15.1	0.1	Satisfactory

Tolerance of Temperature should be less than $\pm\,2.0$ (°C)

(3) Salinity

Expected Reading (g/L)	Display Reading (g/L)	Tolerance (%)	Result
10	9.57	-4.30	Satisfactory
20	19.14	-4.30	Satisfactory
30	29.99	-0.03	Satisfactory

Tolerance of Salinity should be less than ± 10.0 (%)

--- CONTINUED ON NEXT PAGE ---

AUTHORIZED SIGNATORY:

LEE Chun-ning Assistant Manager



Test Report No.	: R-BC120002
Date of Issue	: 05 December 2023
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(4) Dissolved oxygen

Expected Reading (mg/L)	Display Reading (mg/L)	Tolerance	Result	
7.99	8.35	0.36	Satisfactory	
5.00	5.10	0.10	Satisfactory	
2.58	2.40	-0.18	Satisfactory	
0.10	0.20	0.10	Satisfactory	

Tolerance of Dissolved oxygen should be less than ± 0.5 (mg/L)

(5) Turbidity

Expected Reading (NTU)	Display Reading (NTU)	Tolerance (%)	Result
0	0.50		Satisfactory
10	9.88	-1.2	Satisfactory
20	18.35	-8.2	Satisfactory
100	95.10	-4.9	Satisfactory
800	736.55	-7.9	Satisfactory

Tolerance of Turbidity should be less than ± 10.0 (%)

Remark(s)

•The "Date of Next Calibration" is recommended according to best practice principals as practiced by QPT or quoted form relevant international standards. •The results relate only to the calibrated equipment as received

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

"Displayed Reading" denotes the figure shown on item under calibration/ checking regardless of equipment precision or significant figures.

•The "Tolerance Limit" mentioned is the acceptance criteria applicable for similar equipment used by Quality Pro Test-Consult Ltd. or quoted form relevant international standards.

-- END OF REPORT ---



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<u>Appendix I</u> <u>Water Quality Monitoring Results</u>



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33 1		-	ал керо	11 01	iniuary i	2021)									
C1	20240102	Cloudy	Moderate		Surface	1	14:48	8.37 8.17	31.94	23.36	3.12	4	0.266	SE	/
C1	20240102		Moderate	Mid-Ebb	Surface	1	14:48	8.42 8.17		23.34	3.26	3	0.281	E	/
C1	20240102		Moderate	Mid-Ebb	Middle	9.4	14:47	8.34 8.17	31.87	23.27	3.19	5			/
C1	20240102		Moderate	Mid-Ebb	Middle	9.4	14:47	8.37 8.16	31.77	23.32	3.01	4		E	/
C1	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	17.8	14:46	8.52 8.18	31.88	23.28	3.13	4	0.269	SE	/
C1	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	17.8	14:46	8.35 8.15	31.99	23.35	3.09	3	0.289	E	/
C2	20240102	Cloudy	Moderate	Mid-Ebb	Surface	1	16:00	8.63 8.28	33.12	23.4	2.76	4	0.263	SE	/
C2	20240102		Moderate	Mid-Ebb	Surface	1	16:00	8.5 8.35	33.31	23.39	2.86	4	0.264	SE	/
C2	20240102		Moderate	Mid-Ebb	Middle	12.45	15:59	8.55 8.29	33.14	23.44	2.35	4	0.293	SE	/
C2	20240102		Moderate	Mid-Ebb	Middle	12.45	15:59	8.5 8.34	33.26	23.42	2.5	3	0.275	E	/
C2	20240102		Moderate	Mid-Ebb	Bottom	23.9	15:58	8.44 8.31	33.19	23.37	2.56	3	0.289	SE	/
C2	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	23.9	15:58	8.58 8.33	33.09	23.42	2.5	2.5	0.291	E CF	<u>/</u>
M1	20240102	Cloudy	Moderate	Mid-Ebb	Surface	1	15:24	9.02 8.3	32.54	23.47	2.38	3	0.296	SE	<u>/</u>
M1 M1	20240102 20240102	Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Surface Middle	3.45	15:24	8.9 8.24 8.93 8.28	32.64 32.6	23.49	2.49	2.5	0.301	SE	/
M1	20240102		Moderate	Mid-Ebb	Middle	3.45	15:23	8.94 8.31	32.6	23.45	2.43	2.5	0.288	SE	<u>/</u>
M1	20240102		Moderate	Mid-Ebb	Bottom	5.9	15:22	8.96 8.24		23.52	2.43	2.5	0.301	SE	/
M1	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	5.9	15:22	8.92 8.27	32.53	23.49	2.41	2	0.301	SE	/
M2	20240102	Cloudy	Moderate	Mid-Ebb	Surface	5.5	15:10	8.79 8.22	32.4	23.36	2.112	5	0.279	SE	/
M2	20240102	Cloudy	Moderate	Mid-Ebb	Surface	1	15:10	8.94 8.25	32.42	23.35	2.04	7	0.268	F	/
M2	20240102	Cloudy	Moderate	Mid-Ebb	Middle	6.5	15:09	8.82 8.24	32.54	23.33	2.15	3	0.276	SE	1
M2	20240102	Cloudy	Moderate	Mid-Ebb	Middle	6.5	15:09	8.83 8.19	32.59	23.27	1.88	4	0.290	E	/
M2	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	12	15:08	8.95 8.23	32.55	23.27	1.61	3	0.300	E	/
M2	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	12	15:08	8.85 8.2	32.63	23.36	1.77	5	0.299	SE	/
M3	20240102	Cloudy	Moderate	Mid-Ebb	Surface	1	15:35	9.15 8.39	32.35	23.29	2.95	3	0.281	E	/
M3	20240102	Cloudy	Moderate	Mid-Ebb	Surface	1	15:35	9.18 8.36	32.51	23.35	2.89	6		E	/
M3	20240102		Moderate	Mid-Ebb	Middle	4.05	15:34	9.21 8.39	32.58	23.36	2.83	2.5	0.285	E	/
M3	20240102		Moderate	Mid-Ebb	Middle	4.05	15:34	9.17 8.36	32.42	23.32	2.75	4	0.265	E	/
M3	20240102		Moderate	Mid-Ebb	Bottom	7.1	15:33	9.12 8.34		23.35	2.51	3	0.269	SE	/
M3	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	15:33	9.15 8.38	32.37	23.27	2.89	5	0.283	SE	<u>/</u>
M4	20240102	Cloudy	Moderate	Mid-Ebb	Surface	1	16:27	8.8 8.21	32.86	23.39	2.15	3	0.291	SE	ť.
M4	20240102	Cloudy	Moderate	Mid-Ebb	Surface	1	16:27	8.83 8.2	33.13	23.37	1.95	2.5	0.300	t.	<u>/</u>
M4	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	16:26	8.82 8.15	32.93	23.28	2	3	0.273	с с	 /
M4	20240102	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	16:26	8.72 8.19	32.91	23.33	2.35	3	0.296	CE	<u>/</u>
C1 C1	20240104 20240104	Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Surface Surface	1	16:48 16:48	8.83 8.36 8.81 8.31	32.05	24.15	2.95	3	0.267	SE	/
C1	20240104	Cloudy	Moderate	Mid-Ebb	Middle	9.8	16:48	8.94 8.3	32.13	24.21	3.07	2	0.273	SE	<u>/</u>
C1	20240104 20240104	Cloudy	Moderate	Mid-Ebb	Middle	9.8	16:47	8.94 8.3	32.14	24.13	2.96	3	0.287	SE	<u>í</u>
C1	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	18.6	16:47	8.81 8.32	32.05	24.21	3.16	2	0.293	SE	1/
C1	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	18.6	16:46	8.97 8.34	32.09	24.15	3.07	3	0.296	SE	<i>i</i> /
C2	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	17:51	9.4 8.27	32.16	24.11	2.68	4	0.279	SE	<i>i</i> /
C2	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	17:51	9.51 8.21	32.15	24.1	2.61	2.5	0.285	SE	/
C2	20240104	Cloudy	Moderate	Mid-Ebb	Middle	12.85	17:50	9.42 8.22	32.22	24.14	2.37	3	0.272	SE	/
C2	20240104	Cloudy	Moderate	Mid-Ebb	Middle	12.85	17:50	9.41 8.28	32.17	24.11	2.31	3	0.270	SE	/
C2	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	24.7	17:49	9.3 8.27	32.22	24.14	2.61	3	0.297	SE	/
C2	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	24.7	17:49	9.46 8.28	32.06	24.06	2.47	2.5	0.287	E	/
M1	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	17:14	9.1 8.33	32.37	24.17	2.16	3	0.280	E	/
M1	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	17:14	9.03 8.35	32.37	24.23	2.53	3	0.270	SE	/
M1	20240104		Moderate	Mid-Ebb	Middle	3.7	17:13	9.03 8.27	32.4	24.22	2.32	3		SE	/
M1	20240104		Moderate	Mid-Ebb	Middle	3.7	17:13	9.08 8.32	32.42	24.25	2.33	4	0.284		/
M1	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	6.4	17:12	9.06 8.34	32.44	24.26	2.34	5	0.277		/
M1	20240104		Moderate	Mid-Ebb	Bottom	6.4	17:12	9.18 8.35	32.41	24.22	2.48	3	0.000		/
M2	20240104		Moderate	Mid-Ebb	Surface	1	17:01	8.71 8.25	33.22	24.47	2.47	5	0.266	SE	/
M2	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	17:01	8.6 8.31	33.19	24.48	2.66	4	0.276	SE	/
M2	20240104	Cloudy	Moderate	Mid-Ebb	Middle	6	17:00	8.59 8.29	33.14	24.49	2.36	4	0.294	E CF	<u>/</u>
M2 M2	20240104 20240104	Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Middle Bottom	6	17:00 16:59	8.65 8.27 8.77 8.25	33.23 33.25	24.38 24.45	2.58	3	0.290	SE E	<u>/</u>
M2	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	11	16:59	8.69 8.26	33.24	24.43	2.23	2	0.275	C.	/
M3	20240104		Moderate	Mid-Ebb	Surface	11	17:27	8.27 8.38	32.95	24.41	2.67	4	0.265	CE CE	/
M3	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	17:27	8.27 8.41	33.08	24.15	2.07	3	0.205		/
M3	20240104	Cloudy	Moderate	Mid-Ebb	Middle	3.25	17:26	8.33 8.41	32.93	24.27	2.37	3	0.269	SE	1/
M3	20240104	Cloudy	Moderate	Mid-Ebb	Middle	3.25	17:26	8.33 8.41	32.92	24.18	2.62	3	0.290	SE	<i>i</i> /
M3	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	5.5	17:25	8.23 8.4		24.15	2.39	3	0.274	E	/
M3	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	5.5	17:25	8.33 8.41	33.05	24.22	2.47	3	0.278	E	/
M4	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	18:21	9.25 8.16	33.59	23.99	2.73	3	0.269	SE	/
M4	20240104	Cloudy	Moderate	Mid-Ebb	Surface	1	18:21	9.29 8.13	33.72	24	2.52	4	0.267	E	/
M4	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	18:19	9.33 8.09	33.69	23.98	2.72	3	0.271	E	/
M4	20240104	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	18:19	9.18 8.09	33.6	24	2.73	4	0.277	E	/
C1	20240106	Cloudy	Moderate	Mid-Ebb	Surface	1	17:39	9.19 8.39	32.38	23.26	2.92	4	0.280		/
C1	20240106	Cloudy	Moderate	Mid-Ebb	Surface	1	17:39	9.13 8.33	32.52	23.31	3.12	5	0.301		<u>/</u>
C1	20240106		Moderate	Mid-Ebb	Middle	11.55	17:38	9.16 8.35	32.55	23.37	2.92	3	0.291	SE	ť.
C1 C1	20240106	Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Middle	11.55 22.1	17:38 17:37	9.26 8.36 9.29 8.32	32.47	23.35 23.33	2.85	5	0.275	SE E	 /
C1 C1	20240106	Cloudy Cloudy	Moderate	Mid-Ebb	Bottom Bottom	22.1	17:37	9.29 8.32	32.47 32.37	23.33	2.86	3	0.298	F	/
C1 C2	20240106		Moderate	Mid-Ebb	Surface	22.1	17:37	8.97 8.21	32.37	23.29	2.92	5	0.265	SE	<u>í</u>
C2	20240106		Moderate	Mid-Ebb	Surface	1	18:41	8.99 8.17	32.09	23.41	2.30	2	0.257	SE	1/
C2 C2	20240100		Moderate	Mid-Ebb	Middle	12.2	18:40	8.92 8.24		23.34	2.47	3	0.269	E	/
C2	20240106		Moderate	Mid-Ebb	Middle	12.2	18:40	8.98 8.22		23.4	2.65	2.5		E	/
C2	20240106	Cloudy	Moderate	Mid-Ebb	Bottom	23.4	18:39	9.01 8.23	32.61	23.35	2.53	5	0.277	SE	/
C2	20240106	Cloudy	Moderate	Mid-Ebb	Bottom	23.4	18:39	9.04 8.24	32.71	23.42	2.53	4	0.285	E	/
M1	20240106	Cloudy	Moderate	Mid-Ebb	Surface	1	18:10	8.92 8.27	33.7	23.25	2.13	4	0.296		/
M1	20240106		Moderate	Mid-Ebb	Surface	1	18:10	8.92 8.33	33.71	23.36	2.29	3	0.296		/
M1	20240106		Moderate	Mid-Ebb	Middle	3.25	18:09	8.97 8.32	33.66	23.36	2.1	2.5	0.284		/
M1	20240106		Moderate	Mid-Ebb	Middle	3.25	18:09	9.01 8.28	33.76	23.31	2.29	2.5	0.288		/
M1	20240106		Moderate	Mid-Ebb	Bottom	5.5	18:08	8.89 8.34	33.73	23.31	2.22	3	0.300		/
M1	20240106		Moderate	Mid-Ebb	Bottom	5.5	18:08	8.89 8.29		23.32	2.36	4	0.279		ľ.
M2	20240106		Moderate	Mid-Ebb	Surface	1	17:57	9.33 8.22	33.78	23.36	2.47	4	0.207		ľ.
M2	20240106		Moderate	Mid-Ebb	Surface	1	17:57	9.39 8.17	33.78	23.38	2.48	3		SE	<u>/</u>
M2	20240106		Moderate	Mid-Ebb	Middle	6.45	17:56	9.4 8.2		23.44	1.97	3	0.285	C.	<u>/</u>
			Moderate	Mid-Ebb Mid-Ebb	Middle	6.45 11.9	17:56 17:55	9.39 8.19 9.39 8.18	33.76	23.35	2.18	3	0.273	CE CE	/
M2	20240106		Moderate		Bottom			9.39 8.18	33.69	23.44	2.43	5	0.285	SE CE	 /
M2	20240106				Bottom	11.9	17:55 18:22	9.35 8.2	33.77	23.41	2.51	5	0.301		 /
M2 M2	20240106 20240106	Cloudy	Moderate	Mid-Ebb	Surface		10:22	9.43 8.35	32.3	23.07		4	0.264	JL	V .
M2 M2 M3	20240106 20240106 20240106	Cloudy Cloudy	Moderate Moderate	Mid-Ebb	Surface Surface	1		0.26 0.25	22.20	22 12	2 21		0.200	SE	/
M2 M2 M3 M3	20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy	Moderate Moderate Moderate	Mid-Ebb Mid-Ebb	Surface	1	18:22	9.38 8.35	32.28	23.12	2.31	4	0.286		/
M2 M2 M3 M3 M3	20240106 20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb	Surface Middle	1 1 3.2	18:22 18:21	9.38 8.35	32.31	23.07	2.43	3	0.291	SE	/ /
M2 M2 M3 M3 M3 M3	20240106 20240106 20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Surface Middle Middle	3.2	18:22 18:21 18:21	9.38 8.35 9.37 8.33	32.31 32.46	23.07 23.14	2.43 2.61	4 3 2.5	0.291 0.268	SE E	//
M2 M2 M3 M3 M3 M3 M3	20240106 20240106 20240106 20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Surface Middle Middle Bottom	3.2 5.4	18:22 18:21 18:21 18:20	9.38 8.35 9.37 8.33 9.32 8.31	32.31 32.46 32.32	23.07 23.14 23.11	2.43 2.61 2.34	4 3 2.5 5 4	0.291 0.268 0.268	SE E SE	/ / / /
M2 M3 M3 M3 M3 M3 M3 M3 M3	20240106 20240106 20240106 20240106 20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Surface Middle Middle	3.2	18:22 18:21 18:21 18:20 18:20	9.38 8.35 9.37 8.33 9.32 8.31 9.4 8.32	32.31 32.46 32.32 32.32	23.07 23.14 23.11 23.05	2.43 2.61 2.34 2.66	5	0.291 0.268 0.268 0.294	SE E SE E	/ / / / /
M2 M2 M3 M3 M3 M3 M3	20240106 20240106 20240106 20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Surface Middle Middle Bottom Bottom	3.2 5.4 5.4	18:22 18:21 18:21 18:20	9.38 8.35 9.37 8.33 9.32 8.31	32.31 32.46 32.32 32.32 33.11	23.07 23.14 23.11	2.43 2.61 2.34	5	0.291 0.268 0.268	SE E SE E E	/ / / / / /
M2 M3 M3 M3 M3 M3 M3 M3 M4	20240106 20240106 20240106 20240106 20240106 20240106 20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Surface Middle Middle Bottom Bottom Surface	3.2 5.4 5.4 1	18:22 18:21 18:21 18:20 18:20 18:20 19:07	9.38 8.35 9.37 8.33 9.32 8.31 9.4 8.32 8.55 8.21	32.31 32.46 32.32 32.32 33.11 33.15	23.07 23.14 23.11 23.05 23.45	2.43 2.61 2.34 2.66 2.51	5 4 5	0.291 0.268 0.268 0.294 0.277 0.273	SE E SE E E E	/ / / / / / /
M2 M3 M3 M3 M3 M3 M3 M3 M3 M4 M4 M4	20240106 20240106 20240106 20240106 20240106 20240106 20240106 20240106 20240106	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Surface Middle Bottom Bottom Surface Surface Bottom	3.2 5.4 5.4 1 1	18:22 18:21 18:20 18:20 19:07 19:07 19:06	9.38 8.35 9.37 8.33 9.32 8.31 9.4 8.32 8.55 8.21 8.58 8.24	32.31 32.46 32.32 32.32 33.11 33.15 33.13	23.07 23.14 23.11 23.05 23.45 23.37	2.43 2.61 2.34 2.66 2.51 2.63	5 4 5	0.291 0.268 0.268 0.294 0.277 0.277	SE E SE E E E E	/ / / / / / / /



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| C1 | | | | |
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| | 20240109 | | Moderate | Mid-Ebb |
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 | 8.95 8.36
 | 33.49 | 24.82 | 3.44
 | 7 | 0.278 | | / |
| C1 | 20240109 | | Moderate | Mid-Ebb |
 | 1
 | 8:56
 | 8.93 8.38
 | 33.46 | 24.79 | 3.58
 | 5 | 0.267 | SE | / |
| C1 | 20240109 | | Moderate | Mid-Ebb | Middle
 | 9.45
 | 8:55
 | 8.98 8.28
 | 33.57 | 24.88 | 3.6
 | 5 | 0.297 | SE | / |
| C1 | 20240109 | | Moderate | Mid-Ebb | Middle
 | 9.45
 | 8:55
 | 9.04 8.32
 | 33.35 | 24.85 | 3.68
 | 4 | 0.271 | E | / |
| C1 | 20240109 | | Moderate | Mid-Ebb | Bottom
 | 17.9
 | 8:54
 | 9.08 8.36
 | 33.47 | 24.9 | 3.37
 | 4 | 0.280 | SE , | / |
| C1 | 20240109 | | Moderate | Mid-Ebb | Bottom
 | 17.9
 | 8:54
 | 9.04 8.31
 | 33.47 | 24.82 | 3.48
 | 4 | 0.276 | SE | / |
| C2 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 1
 | 10:08
 | 9.67 8.36
 | 33.86 | 24.65 | 3.5
 | 5 | 0.300 | SE | / |
| C2 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 1
 | 10:08
 | 9.6 8.3
 | 33.85 | 24.72 | 3.44
 | 4 | 0.272 | E , | / |
| C2 | 20240109 | | Moderate | Mid-Ebb | Middle
 | 12.35
 | 10:07
 | 9.67 8.37
 | 33.93 | 24.62 | 3.09
 | 6 | 0.283 | E , | / |
| C2 | 20240109 | | Moderate | Mid-Ebb | Middle
 | 12.35
 | 10:07
 | 9.62 8.38
 | 33.91 | 24.67 | 3.5
 | 6 | 0.290 | SE , | / |
| C2 | 20240109 | | Moderate | Mid-Ebb | Bottom
 | 23.7
 | 10:06
 | 9.63 8.37
 | 33.87 | 24.71 | 3.14
 | 6 | 0.268 | t , | / |
| C2 | 20240109 | | Moderate | Mid-Ebb | Bottom
 | 23.7
 | 10:06
 | 9.62 8.3
 | 34.06 | 24.62 | 3.07
 | 4 | 0.276 | SE , | / |
| M1 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 1
 | 9:30
 | 8.56 8.32
 | 33.4 | 24.59 | 2.35
 | 3 | 0.289 | E , | / |
| M1
M1 | 20240109
20240109 | | Moderate
Moderate | Mid-Ebb
Mid-Ebb | Surface
Middle
 | 3.3
 | 9:30
9:29
 | 8.49 8.32
8.45 8.29
 | 33.51
33.32 | 24.54
24.59 | 2.47
 | 4 | 0.272 | SE ; | / |
| M1 | 20240109 | | Moderate | Mid-Ebb | Middle
 | 3.3
 | 9:29
 | 8.56 8.33
 | 33.44 | 24.55 | 2.45
 | 2 | 0.295 | CE | / |
| M1 | 20240109 | | Moderate | Mid-Ebb | Bottom
 | 5.6
 | 9:28
 | 8.42 8.38
 | 33.5 | 24.61 | 2.55
 | 4 | 0.299 | SE , | / |
| M1 | 20240109 | Sunny | Moderate | Mid-Ebb | Bottom
 | 5.6
 | 9:28
 | 8.43 8.29
 | 33.33 | 24.57 | 2.49
 | 4 | 0.235 | F | / |
| M2 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 5.0
 | 9:17
 | 8.65 8.34
 | 33.5 | 24.9 | 2.92
 | 4 | | SF | / |
| M2 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 1
 | 9:17
 | 8.5 8.34
 | 33.49 | 24.9 | 2.87
 | 4 | 0.290 | F | / |
| M2 | 20240109 | | Moderate | Mid-Ebb | Middle
 | - 6
 | 9:16
 | 8.65 8.28
 | 33.58 | 24.89 | 3.19
 | 6 | 0.230 | F | / |
| M2 | 20240109 | Sunny | Moderate | Mid-Ebb | Middle
 | 6
 | 9:16
 | 8.5 8.34
 | 33.42 | 24.8 | 3.15
 | 4 | 0.281 | SE | / |
| M2 | 20240109 | Sunny | Moderate | Mid-Ebb | Bottom
 | 11
 | 9:15
 | 8.58 8.29
 | 33.49 | 24.78 | 3.02
 | 5 | 0.291 | E | / |
| M2 | 20240109 | | Moderate | Mid-Ebb | Bottom
 | 11
 | 9:15
 | 8.56 8.33
 | 33.42 | 24.9 | 2.99
 | 5 | | SE | / |
| M3 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 1
 | 9:45
 | 9.01 8.35
 | 34.03 | 24.94 | 2.36
 | 4 | 0.272 | SE | / |
| M3 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 1
 | 9:45
 | 9.12 8.27
 | 34.07 | 24.86 | 2.62
 | 5 | | SE | / |
| M3 | 20240109 | | Moderate | Mid-Ebb | Middle
 | 3.9
 | 9:44
 | 9.05 8.29
 | 34.03 | 24.87 | 2.64
 | 4 | 0.284 | SE | / |
| M3 | 20240109 | | Moderate | Mid-Ebb | Middle
 | 3.9
 | 9:44
 | 9.01 8.3
 | 33.92 | 24.86 | 2.74
 | 5 | 0.281 | SE | / |
| M3 | 20240109 | | Moderate | Mid-Ebb | Bottom
 | 6.8
 | 9:43
 | 8.98 8.37
 | 33.96 | 24.87 | 2.71
 | 4 | 0.300 | SE | / |
| M3 | 20240109 | Sunny | Moderate | Mid-Ebb | Bottom
 | 6.8
 | 9:43
 | 9.03 8.27
 | 34.04 | 24.87 | 2.61
 | 4 | 0.000 | SE | / |
| M4 | 20240109 | | Moderate | Mid-Ebb | Surface
 | 1
 | 10:28
 | 9.4 8.16
 | 33.61 | 24.82 | 2.38
 | 4 | 0.2.0 | SE | / |
| M4 | 20240109 | Sunny | Moderate | Mid-Ebb | Surface
 | 1
 | 10:28
 | 9.41 8.16
 | 33.58 | 24.89 | 2.32
 | 4 | 0.000 | SE | / |
| M4 | 20240109 | Sunny | Moderate | Mid-Ebb | Bottom
 | 4.3
 | 10:27
 | 9.46 8.12
 | 33.5 | 24.86 | 2.61
 | 5 | 0.294 | E | / |
| M4 | 20240109 | Sunny | Moderate | Mid-Ebb | Bottom
 | 4.3
 | 10:27
 | 9.35 8.16
 | 33.51 | 24.82 | 2.43
 | 4 | 0.273 | SE | / |
| C1 | 20240111 | Sunny | Moderate | Mid-Ebb | Surface
 | 1
 | 10:26
 | 8.33 8.36
 | 32.39 | 23.31 | 4.28
 | 5 | 0.292 | SE | / |
| C1 | 20240111 | Sunny | Moderate | Mid-Ebb | Surface
 | 1
 | 10:26
 | 8.45 8.31
 | 32.33 | 23.36 | 4.43
 | 6 | 0.290 | SE | / |
| C1 | 20240111 | | Moderate | Mid-Ebb | Middle
 | 10.75
 | 10:25
 | 8.4 8.33
 | 32.43 | 23.31 | 4.38
 | 5 | | SE | / |
| C1 | 20240111 | | Moderate | Mid-Ebb | Middle
 | 10.75
 | 10:25
 | 8.27 8.39
 | 32.37 | 23.35 | 4.24
 | 5 | 0.278 | E | / |
| C1 | 20240111 | Sunny | Moderate | Mid-Ebb | Bottom
 | 20.5
 | 10:24
 | 8.48 8.38
 | 32.33 | 23.31 | 4.23
 | 5 | 0.272 | SE | / |
| C1 | 20240111 | Sunny | Moderate | Mid-Ebb | Bottom
 | 20.5
 | 10:24
 | 8.45 8.38
 | 32.34 | 23.35 | 4.5
 | 4 | 0.265 | SE | / |
| C2 | 20240111 | Sunny | Moderate | Mid-Ebb | Surface
 | 1
 | 11:40
 | 9.07 8.14
 | 33.66 | 23.36 | 3.63
 | 6 | 0.273 | SE | / |
| C2 | 20240111 | Sunny | Moderate | Mid-Ebb | Surface
 | 1
 | 11:40
 | 9.09 8.13
 | 33.55 | 23.39 | 3.64
 | 4 | 0.000 | SE | / |
| C2 | 20240111 | Sunny | Moderate | Mid-Ebb | Middle
 | 12.2
 | 11:39
 | 9.13 8.14
 | 33.54 | 23.4 | 3.62
 | 4 | 0.283 | E | / |
| C2 | 20240111 | Sunny | Moderate | Mid-Ebb | Middle
 | 12.2
 | 11:39
 | 9.31 8.16
 | 33.58 | 23.4 | 3.61
 | 4 | 0.283 | SE | / |
| C2 | 20240111 | | Moderate | Mid-Ebb | Bottom
 | 23.4
 | 11:38
 | 9.04 8.21
 | 33.64 | 23.42 | 3.69
 | 7 | 0.301 | E | / |
| C2 | 20240111 | Sunny | Moderate | Mid-Ebb | Bottom
 | 23.4
 | 11:38
 | 9.04 8.16
 | 33.6 | 23.4 | 3.7
 | 5 | 0.285 | SE | / |
| M1 | 20240111 | Sunny | Moderate | Mid-Ebb | Surface
 | 1
 | 11:00
 | 8.21 8.19
 | 33.55 | 23.14 | 2.49
 | 6 | 0.263 | SE | / |
| M1 | 20240111 | | Moderate | Mid-Ebb | Surface
 | 1
 | 11:00
 | 8.22 8.24
 | 33.52 | 23.13 | 2.43
 | 5 | | SE , | / |
| M1 | 20240111 | | Moderate | Mid-Ebb | Middle
 | 3.7
 | 10:59
 | 8.34 8.25
 | 33.52 | 23.15 | 2.36
 | 4 | 0.275 | E , | / |
| M1 | 20240111 | | Moderate | Mid-Ebb | Middle
 | 3.7
 | 10:59
 | 8.22 8.23
 | 33.57 | 23.11 | 2.42
 | 4 | | SE | / |
| M1 | 20240111 | | Moderate | Mid-Ebb | Bottom
 | 6.4
 | 10:58
 | 8.46 8.19
 | 33.63 | 23.11 | 2.54
 | 4 | 0.286 | E , | / |
| M1 | 20240111 | | Moderate | Mid-Ebb | Bottom
 | 6.4
 | 10:58
 | 8.22 8.22
 | 33.53 | 23.11 | 2.67
 | 5 | 0.285 | E , | / |
| M2 | 20240111 | | Moderate | Mid-Ebb | Surface
 | 1
 | 10:42
 | 8.9 8.28
 | 33.69 | 23.1 | 3.91
 | 5 | 0.279 | SE | / |
| M2
M2 | 20240111 20240111 | | Moderate
Moderate | Mid-Ebb
Mid-Ebb | Surface
Middle
 | 6.35
 | 10:42
 | 8.8 8.34
8.87 8.33
 | 33.65
33.64 | 23.08
23.07 | 3.61
3.93
 | 4 | | SE , | / |
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 | 4 | | SE , | / |
| M2
M2 | 20240111
20240111 | | Moderate | Mid-Ebb
Mid-Ebb | Middle
 | 6.35
11.7
 | 10:41
10:40
 | 8.83 8.36
8.78 8.3
 | 33.71 | 23.06
23.08 | 3.46
 | 3 | 0.286 | SE , | / |
| M2
M2 | 20240111 20240111 | | Moderate | | Bottom
 |
 | 10:40
 |
 | 33.74 | | 3.58
 | 5 | | SE | / |
| M3 | 20240111 20240111 | | Moderate | Mid-Ebb
Mid-Ebb | Bottom
 | 11.7
 | 10:40
 | 8.94 8.31
8.54 8.31
 | 33.66
32.38 | 23.08
23.24 | 3.44
3.45
 | 4 | 0.286 | SE , | / |
| M3 | 20240111 | | Moderate
Moderate | Mid-Ebb | Surface
Surface
 | 1
 | 11:16
 | 8.54 8.31
 | 32.38 | 23.24 | 3.45
 | 4 | 0.275 | E j | / |
| M3 | 20240111 | | Moderate | Mid-Ebb | Middle
 | 3.25
 | 11:10
 |
 | | 25.20 | | | |
 | 3 | 0.500 | SE , | / |
| M3 | 20240111 | | | |
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 | 22.26 | 22.2 | | | |
 | 3 | 0.265 | 55 | / |
| M3 | | | | |
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 |
 | 8.5 8.26
 | 32.36 | 23.3 | 3.22
 | 3 | 0.265 | SF . | / |
| | | | Moderate | Mid-Ebb | Middle
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| M3 | 20240111
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 | 32.31
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3.29
 | 3
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3 | 0.266
0.277
0.283 | SF | |
| M3
M4 | 20240111
20240111
20240111 | Sunny
Sunny
Sunny | Moderate
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 | 3.25
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 | 8.54 8.32
8.55 8.26
8.7 8.27
8.13 8.21
 | 32.31
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32.39
32.76 | 23.24
23.29
23.26
23.31 | 3.22
3.45
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| M3
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 | 3.25
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| M3
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 | 3.25
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 | 11:15
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C1	20240116			Mid-Ebb		1	14:32	8.83 8.16		22.58	4.21	5	0.290	E	/
C1	20240116			Mid-Ebb	Surface	1	14:32	8.86 8.18	32.87	22.62	4.19	5	0.287	E	/
C1	20240116		Moderate	Mid-Ebb	Middle	10.05	14:31	8.89 8.17	32.86	22.6	4.19	5	0.265	SE	/
C1	20240116		Moderate	Mid-Ebb	Middle	10.05	14:31	8.89 8.16	32.82	22.58	4.06	4			/
C1	20240116		Moderate	Mid-Ebb	Bottom	19.1	14:30	8.9 8.1	32.94	22.57	4.09	4			/
C1	20240116		Moderate	Mid-Ebb	Bottom	19.1	14:30	8.89 8.17	32.83	22.58	4.31	4			/
C2	20240116		Moderate	Mid-Ebb	Surface	1	15:52	8.62 8.31	33	22.79	3.82	4			/
C2	20240116		Moderate	Mid-Ebb	Surface	1	15:52	8.6 8.26		22.8	3.68	3	0.263		/
C2	20240116	Cloudy	Moderate	Mid-Ebb	Middle	11.35	15:51	8.55 8.29	33.13	22.81	3.61	4	0.293		<u>/</u>
C2	20240116		Moderate	Mid-Ebb	Middle	11.35	15:51	8.57 8.25	33.01	22.79	3.57	3	0.284	SE	<u>/</u>
C2	20240116		Moderate	Mid-Ebb	Bottom	21.7	15:50	8.55 8.27	33.12	22.81	3.46	4	0.283	SE	<u>/</u>
C2 M1	20240116 20240116		Moderate Moderate	Mid-Ebb Mid-Ebb	Bottom Surface	21.7	15:50 15:13	8.59 8.25 8.41 8.3	32.96 33.59	22.81 22.85	3.82	3	0.263		<u>(</u>
M1	20240116		Moderate	Mid-Ebb	Surface	1	15:13	8.4 8.32	33.66	22.83	3.87	2	0.291		/
M1	20240116		Moderate	Mid-Ebb	Middle	3.6	15:13	8.44 8.31	33.79	22.91	3.87		0.237	SE	/
M1	20240116	Cloudy	Moderate	Mid-Ebb	Middle	3.6	15:12	8.44 8.32	33.76	22.87	3.79	5	0.288	SE	1
M1	20240116	Cloudy	Moderate	Mid-Ebb	Bottom	6.2	15:11	8.43 8.24	33.56	22.87	3.49	4	0.274	F	/
M1	20240116		Moderate	Mid-Ebb	Bottom	6.2	15:11	8.41 8.27	33.69	22.86	3.83	4	0.278		1
M2	20240116	Cloudy	Moderate	Mid-Ebb	Surface	1	14:53	8.91 8.24		22.77	3.07	5	0.268	SE	/
M2	20240116	Cloudy	Moderate	Mid-Ebb	Surface	1	14:53	8.95 8.21	32.79	22.75	3.3	4	0.278	SE	/
M2	20240116	Cloudy	Moderate	Mid-Ebb	Middle	5.85	14:52	8.94 8.24	32.79	22.74	3.12	10	0.274	SE	/
M2	20240116	Cloudy	Moderate	Mid-Ebb	Middle	5.85	14:52	8.97 8.21	32.78	22.74	3.19	8	0.267	E	/
M2	20240116	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	14:51	8.94 8.23	32.89	22.72	3.19	5	0.295	SE	/
M2	20240116		Moderate	Mid-Ebb	Bottom	10.7	14:51	8.91 8.25	32.76	22.76	2.95	3			/
M3	20240116		Moderate	Mid-Ebb	Surface	1	15:28	8.21 8.31	32.45	22.72	2.95	5	0.282	SE	/
M3	20240116		Moderate	Mid-Ebb	Surface	1	15:28	8.17 8.28	32.47	22.73	3.03	3	0.000	SE	/
M3	20240116		Moderate	Mid-Ebb	Middle	4.05	15:27	8.19 8.27	32.4	22.7	3.12	4		SE	/
M3	20240116		Moderate	Mid-Ebb	Middle	4.05	15:27	8.22 8.25	32.55	22.73	2.61	3		E	<u>/</u>
M3	20240116		Moderate	Mid-Ebb	Bottom	7.1	15:26	8.15 8.31	32.38	22.71	3.13	3			/
M3	20240116		Moderate	Mid-Ebb	Bottom	7.1	15:26	8.18 8.27	32.32	22.74	2.76	3			<u>/</u>
M4 M4	20240116		Moderate Moderate	Mid-Ebb Mid-Ebb	Surface Surface	1	16:20 16:20	9.07 8.33 9.03 8.3	33.21 33.2	22.84	2.59	5	0.271	5	/////////////////////////////////////
M4 M4	20240116	Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Surface Bottom	4.2	16:20	9.03 8.3	33.2 33.33	22.82	2.82	5	0.279	SF	/
M4	20240116	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	16:19	9.04 8.27	33.33	22.88	2.54	4	0.285	F	<i>i</i> /
C1	20240116	Cloudy	Moderate	Mid-Ebb	Surface	4.2	16:19	9.08 8.29	33.83	22.88	3.85	4	0.285	SE	<u>í</u> /
C1	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	16:12	9.44 8.22	33.83	22.48	3.85	4	0.274	E	1/
C1	20240118		Moderate	Mid-Ebb	Middle	10.95	16:12	9.43 8.16	33.76	22.52	3.99	3	0.236	E	1/
C1	20240118	Cloudy	Moderate	Mid-Ebb	Middle	10.95	16:11	9.43 8.2	33.9	22.52	3.85	2.5	0.301	E	/
C1	20240118	Cloudy	Moderate	Mid-Ebb	Bottom	20.9	16:10	9.47 8.23	33.75	22.44	3.98	3	0.284	E	ĺ/
C1	20240118	Cloudy	Moderate	Mid-Ebb	Bottom	20.9	16:10	9.4 8.19	33.81	22.45	3.84	4	0.279	E	/
C2	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	17:21	8.59 8.19	32.4	22.07	3.7	4	0.273	SE	/
C2	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	17:21	8.52 8.13	32.42	22.11	3.92	3	0.269	SE	/
C2	20240118	Cloudy	Moderate	Mid-Ebb	Middle	12.25	17:20	8.59 8.17	32.36	22.2	3.89	3	0.294	SE	/
C2	20240118	Cloudy	Moderate	Mid-Ebb	Middle	12.25	17:20	8.59 8.19	32.57	22.05	3.53	4	0.272	SE	/
C2	20240118	Cloudy	Moderate	Mid-Ebb	Bottom	23.5	17:19	8.53 8.17	32.41	22.15	3.6	4	0.292	SE	/
C2	20240118	Cloudy	Moderate	Mid-Ebb	Bottom	23.5	17:19	8.53 8.13	32.45	22.08	3.52	5	0.279	E	/
M1	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	16:50	8.91 8.14	32.65	22.31	2.81	3	0.271	E	/
M1	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	16:50	8.94 8.17	32.7	22.22	2.85	4	0.276		/
M1	20240118		Moderate	Mid-Ebb	Middle	3.7	16:49	8.96 8.21		22.24	3.07	3	0.287	SE	/
M1	20240118		Moderate	Mid-Ebb	Middle	3.7	16:49	8.93 8.19		22.29	3	3	0.287	E	/
M1	20240118		Moderate	Mid-Ebb	Bottom	6.4	16:48	8.92 8.16	32.67	22.34	2.91	3	0.279	SE	<u>/</u>
M1	20240118		Moderate	Mid-Ebb Mid-Ebb	Bottom	6.4	16:48	8.96 8.17	32.66	22.36	2.89	3		E CF	<u>/</u>
M2 M2	20240118 20240118		Moderate Moderate	Mid-Ebb	Surface Surface	1	16:37 16:37	8.67 8.14 8.71 8.2	32.83	22.34	2.42	6	0.275		/
M2	20240118		Moderate	Mid-Ebb	Middle	6.2	16:36	8.71 8.2		22.43	2.65	2	0.275		/
M2	20240118		Moderate	Mid-Ebb	Middle	6.2	16:36	8.64 8.19		22.45	2.05	4	0.298		<u>/</u>
M2	20240118		Moderate	Mid-Ebb	Bottom	11.4	16:35	8.74 8.16		22.49	2.59	5	0.268		/
M2	20240118		Moderate	Mid-Ebb	Bottom	11.4	16:35	8.68 8.15	32.62	22.41	2.88	5	0.275	F	/
M3	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	17:02	8.57 8.16	33.12	22.48	2.6	5	0.301	SE	í/
M3	20240118		Moderate	Mid-Ebb	Surface	1	17:02	8.6 8.14		22.51	2.71	3	0.281		/
M3	20240118		Moderate	Mid-Ebb	Middle	3.6	17:01	8.59 8.13	33.14	22.43	2.53	4	0.277		/
M3	20240118	Cloudy	Moderate	Mid-Ebb	Middle	3.6	17:01	8.57 8.17	33.14	22.39	2.58	4	0.271	E	/
M3	20240118		Moderate	Mid-Ebb	Bottom	6.2	17:00	8.56 8.15	32.97	22.39	2.69	4	0.293	SE	/
M3	20240118	Cloudy	Moderate	Mid-Ebb	Bottom	6.2	17:00	8.65 8.18	33.01	22.46	3.01	3	0.285	SE	/
M4	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	17:47	8.89 8.15	33.28	22.35	3.61	3	0.265	E	/
M4	20240118	Cloudy	Moderate	Mid-Ebb	Surface	1	17:47	8.8 8.11	33.17	22.33	3.36	3	0.271		/
M4	20240118	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	17:46	8.9 8.15	33.38	22.3	3.44	3	0.283	SE	/
M4	20240118	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	17:46	8.81 8.16	33.34	22.35	3.57	5	0.267	SE	/
C1	20240120	Cloudy	Moderate	Mid-Ebb	Surface	1	11:39	8.62 8.15	32.93	22.03	3.24	2.5	0.291	E	<u>/</u>
C1	20240120	Cloudy	Moderate	Mid-Ebb	Surface	1	11:39	8.49 8.11	32.8	21.95	3.29	3	0.270	с. с	<u>/</u>
C1	20240120 20240120	Cloudy	Moderate	Mid-Ebb Mid-Ebb	Middle	10.9	11:38	8.54 8.15 8.63 8.11	33.04	21.99	3.35	2.5	0.284	r	 /
C1 C1	20240120	Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Middle Bottom	20.8	11:38 11:37	8.55 8.09	32.82 32.86	21.96	3.27	2.5		le l	<u>/</u>
C1	20240120		Moderate	Mid-Ebb	Bottom	20.8	11:37	8.61 8.12		21.99	3.42	2.5		F	ť/
C1 C2	20240120		Moderate	Mid-Ebb	Surface	20.0	12:52	8.39 8.12		21.99	2.83	2.5		E	1/
C2	20240120		Moderate	Mid-Ebb		1	12:52	8.37 8.15	33.71	22.00	2.03	2.3	0.266	SE	1/
C2	20240120		Moderate	Mid-Ebb	Middle	10.65	12:51	8.27 8.14		22.12	3.05	4		E	/
C2	20240120	Cloudy	Moderate	Mid-Ebb	Middle	10.65	12:51	8.26 8.11		22.02	3.11	3			/
C2	20240120	Cloudy	Moderate	Mid-Ebb	Bottom	20.3	12:50	8.37 8.17		22.09	3.27	4			/
C2	20240120	Cloudy	Moderate	Mid-Ebb	Bottom	20.3	12:50	8.39 8.13		22.07	3.12	2.5			/
M1	20240120	Cloudy	Moderate	Mid-Ebb	Surface	1	12:16	8.35 8.24		21.96	2.99	3	0.289	SE	/
M1	20240120		Moderate	Mid-Ebb	Surface	1	12:16	8.27 8.25	33.03	22	3.06	3	0.271	SE	/
M1	20240120		Moderate	Mid-Ebb	Middle	3.35	12:15	8.34 8.23	32.99	22.02	2.96	2.5			/
M1	20240120		Moderate	Mid-Ebb	Middle	3.35	12:15	8.29 8.27	32.9	22.01	2.83	2.5			/
M1	20240120		Moderate	Mid-Ebb	Bottom	5.7	12:14	8.35 8.22	33.17	22.07	3.19	2.5	0.274		/
M1	20240120		Moderate	Mid-Ebb	Bottom	5.7	12:14	8.23 8.24	32.87	22.07	2.89	4	0.204		<u>/</u>
M2	20240120		Moderate	Mid-Ebb	Surface	1	11:59	9.11 8.19		21.8	2.58	3	0.289		/
M2	20240120		Moderate	Mid-Ebb	Surface	1	11:59	9.03 8.24	32.71	21.78	2.52	4			1
M2	20240120		Moderate	Mid-Ebb	Middle	6.85	11:58	9.01 8.26	32.57	21.83	2.72	4			1
	20240120		Moderate	Mid-Ebb	Middle	6.85	11:58	9.03 8.21	32.48	21.8	3.02	2.5	0.200		/
M2	20240120		Moderate	Mid-Ebb	Bottom	12.7	11:57	8.97 8.22		21.87	2.93	2.5			1
M2	20240422		Moderate	Mid-Ebb	Bottom Surface	12.7	11:57 12:30	9.04 8.26 9.2 8.36	32.44 32.99	21.83	2.54	3	0.269		<u>/</u>
M2 M2	20240120				Julidue	1	12:30	9.2 8.36	32.99		2.35	2.5			/
M2 M2 M3	20240120	Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Surface	1									
M2 M2 M3 M3	20240120 20240120	Cloudy Cloudy	Moderate	Mid-Ebb	Surface Middle	3.45		9.18 8.34		21.91		2.5			<i>'</i> /
M2 M2 M3 M3 M3	20240120	Cloudy Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb		1 3.45 3.45	12:29		32.82	21.84	2.03			SE	/
M2 M2 M3 M3 M3 M3	20240120 20240120 20240120 20240120	Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb	Middle	3.45	12:29 12:29	9.18 8.34 9.15 8.35	32.82 32.98	21.84 21.9	2.24 2.08		0.277 0.272	SE E	/
M2 M2 M3 M3 M3	20240120 20240120 20240120	Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Middle Middle		12:29	9.18 8.34	32.82 32.98 32.99	21.84	2.24		0.277 0.272 0.291	SE E SE	/ / / /
M2 M3 M3 M3 M3 M3 M3	20240120 20240120 20240120 20240120 20240120 20240120	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Middle Bottom	3.45 5.9	12:29 12:29 12:28	9.18 8.34 9.15 8.35 9.16 8.35	32.82 32.98 32.99 32.75	21.84 21.9 21.88	2.24 2.08 2.12	2.5 4 3	0.277 0.272 0.291 0.280	SE E SE SE	/ / / / /
M2 M3 M3 M3 M3 M3 M3 M3 M3 M4 M4 M4	20240120 20240120 20240120 20240120 20240120 20240120	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Middle Bottom Bottom	3.45 5.9	12:29 12:29 12:28 12:28	9.18 8.34 9.15 8.35 9.16 8.35 9.19 8.34	32.82 32.98 32.99 32.75 32.69	21.84 21.9 21.88 21.86	2.24 2.08 2.12 2.04	2.5 4 3 3	0.277 0.272 0.291 0.280 0.289	SE E SE SE SE	/ / / / / /
M2 M3 M3 M3 M3 M3 M3 M3 M4 M4 M4 M4	20240120 20240120 20240120 20240120 20240120 20240120 20240120	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Middle Bottom Bottom Surface	3.45 5.9 5.9 1	12:29 12:29 12:28 12:28 12:28 13:17 13:17	9.18 8.34 9.15 8.35 9.16 8.35 9.19 8.34 9.02 8.15	32.82 32.98 32.99 32.75 32.69 32.69	21.84 21.9 21.88 21.86 21.7	2.24 2.08 2.12 2.04 2.69	2.5 4 3 2.5	0.277 0.272 0.291 0.280 0.280 0.289 0.289	SE E SE SE SE SE	/ / / / / /
M2 M3 M3 M3 M3 M3 M3 M3 M3 M4 M4 M4	20240120 20240120 20240120 20240120 20240120 20240120 20240120 20240120	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Middle Bottom Bottom Surface Surface Bottom	3.45 5.9 5.9 1 1	12:29 12:29 12:28 12:28 13:17 13:17 13:16	9.18 8.34 9.15 8.35 9.16 8.35 9.19 8.34 9.02 8.15 8.94 8.17	32.82 32.98 32.99 32.75 32.69 32.69 32.69 32.74	21.84 21.9 21.88 21.86 21.7 21.71	2.24 2.08 2.12 2.04 2.69 2.69	2.5 4 3 2.5 3	0.277 0.272 0.291 0.280 0.289 0.289 0.287 0.298	SE E SE SE SE SE SE	/ / / / / / /



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C1	20240125			Mid-Ebb		1	11:05		.23 32.93	21.55	3.23	6	0.272		/
C1	20240125		Moderate	Mid-Ebb	Surface	1	11:05	9.86 8.		21.52	3.1	6	0.296	SE	/
C1			Moderate	Mid-Ebb	Middle	10.6	11:04	9.75 8.		21.55	3.19	4	0.272	SE	/
C1	20240125	,	Moderate	Mid-Ebb	Middle	10.6	11:04	9.83 8.		21.53	3.44	3	0.274	SE	/
C1	20240125	,	Moderate	Mid-Ebb	Bottom	20.2	11:03		.29 32.99	21.54	3.45	4	0.284	E	/
C1	20240125		Moderate	Mid-Ebb	Bottom	20.2	11:03		.29 33	21.56	3.69	4	0.263		/
C2	20240125		Moderate	Mid-Ebb	Surface	1	12:12		.34 32.34	21.84	2.88	4	0.300	SE	/
C2	20240125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:12		.35 32.45	21.81	3.03	6	0.301	E	/
C2	20240125	Cloudy	Moderate	Mid-Ebb	Middle	11.7	12:11		.33 32.41	21.83	2.69	4	0.282	E	/
C2		Cloudy	Moderate	Mid-Ebb	Middle	11.7	12:11		.35 32.34	21.83	2.67	5	0.294	SE	/
C2	20240125	Cloudy	Moderate	Mid-Ebb	Bottom	22.4	12:10		.35 32.36	21.83	2.78	4	0.286	SE	/
C2 M1	20240125 20240125	Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Bottom Surface	22.4	12:10 11:38		.35 32.42	21.83	2.58	4	0.263	SE	/
M1	20240125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:38		.16 33.44	21.73	2.73	4	0.295	55	/
M1	20240125	Cloudy	Moderate	Mid-Ebb	Middle	3.3	11:30	10.01 8		21.73	2.01	4	0.237	CE	/
M1	20240125	Cloudy	Moderate	Mid-Ebb	Middle	3.3	11:37		.21 33.46	21.71	2.47	4	0.272	E C	/
M1	20240125	Cloudy	Moderate	Mid-Ebb	Bottom	5.6	11:36		.19 33.48	21.7	2.63	5	0.290	SF	/
M1	20240125	Cloudy	Moderate	Mid-Ebb	Bottom	5.6	11:36	9.92 8		21.71	2.36	3	0.263	E	/
M2	20240125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:26		.42 32.54	21.47	2.32	3	0.295	SE	/
M2	20240125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:26		.42 32.45	21.46	2.06	5	0.267	SE	/
M2	20240125	Cloudy	Moderate	Mid-Ebb	Middle	6.05	11:25	9.39 8.	.41 32.51	21.45	2.13	3	0.267	SE	/
M2	20240125	Cloudy	Moderate	Mid-Ebb	Middle	6.05	11:25	9.45 8.	.35 32.42	21.43	2.33	5	0.296	SE	/
M2	20240125	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	11:24	9.39 8.	.38 32.42	21.43	2.05	3	0.301	E	/
M2	20240125	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	11:24	9.51 8.		21.46	2.1	3	0.279		/
M3	20240125		Moderate	Mid-Ebb	Surface	1	11:51		.31 33.24	21.47	2.9	3	0.270		/
M3	20240125		Moderate	Mid-Ebb	Surface	1	11:51	9.65 8.			2.79	3	0.290	SE	/
M3	20240125		Moderate	Mid-Ebb	Middle	4	11:50		8.3 33.24	21.48	2.75	3	0.270	SE	/
M3	20240125		Moderate	Mid-Ebb	Middle	4	11:50		.33 33.19	21.47	3.01	4	0.269	E	/
M3	20240125	,	Moderate	Mid-Ebb	Bottom	7	11:49		.35 33.22	21.48	3.03	5	0.299	SE	/
M3	20240125		Moderate	Mid-Ebb	Bottom	7	11:49		.34 33.15	21.47	2.69	3	0.289	E	/
M4	20240125		Moderate	Mid-Ebb	Surface	1	12:38		.16 32.64	21.47	1.97	4	0.289	с.	/
M4 M4	20240125	Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Surface Bottom	4.3	12:38 12:37		.15 32.54	21.46 21.45	1.95	4	0.297	F	/
M4 M4	20240125	Cloudy	Moderate	Mid-Ebb Mid-Ebb	Bottom	4.3	12:37		.16 32.57 8.2 32.64	21.45	2.11	3	0.280	F	/
M4 C1	20240125 20240127	Cloudy	Moderate	Mid-Ebb Mid-Ebb	Surface	4.3	12:37		8.2 32.64 .31 32.9	21.47 21.36	2.11 2.62	6	0.281	F	/
C1 C1	20240127 20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	11:51	8.85 8.		21.36	2.62	4	0.286	F	/
C1	20240127 20240127	Cloudy	Moderate	Mid-Ebb	Middle	10.4	11:51	8.82 8.		21.36	2.79	0	0.299	SF	/
C1	20240127	Cloudy	Moderate	Mid-Ebb	Middle	10.4	11:50	8.65 8.		21.30	2.78	4	0.200	E	/
C1	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	10.4	11:49	8.75 8		21.33	2.83	3	0.270	SE	/
C1	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	19.8	11:49	8.83 8	.34 32.89	21.34	2.84	4	0.289	SE	/
C2	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	12:59	8.69 8.	.15 33.22	21.54	2.59	4	0.295	SE	/
C2	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	12:59	8.57 8.	.14 33.16	21.48	2.87	5	0.295	SE	/
C2	20240127	Cloudy	Moderate	Mid-Ebb	Middle	11.05	12:58	8.68 8.	.18 33.18	21.56	2.74	5	0.265	E	/
C2	20240127	Cloudy	Moderate	Mid-Ebb	Middle	11.05	12:58	8.61	8.2 33.2	21.45	2.82	3	0.289	SE	/
C2	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	21.1	12:57	8.48 8.	.18 33.18	21.52	2.44	6	0.284	SE	/
C2	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	21.1	12:57	8.53 8.	.13 33.21	21.53	2.76	3	0.281	E	/
M1	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	12:25	9.17 8.	.41 33.23	21.3	2.04	3	0.283	SE	/
M1	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	12:25	9.38 8.	.36 33.22	21.35	1.75	4	0.266	E	/
M1	20240127		Moderate	Mid-Ebb	Middle	3.45	12:24	9.24 8.		21.35	2.21	3	0.267		/
M1			Moderate	Mid-Ebb	Middle	3.45	12:24		.42 33.26	21.26	2.05	3	0.292		/
M1	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	5.9	12:23	9.22 8.		21.32	2.06	4	0.279	SE	/
M1	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	5.9	12:23	9.19 8.		21.31	2	4	0.270	E	/
M2	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	12:13		.28 32.53	21.09	1.85	3	0.290		/
M2	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	12:13		.27 32.56	21.11	1.94	4	0.272		/
M2	20240127		Moderate	Mid-Ebb	Middle	6.05	12:12		.32 32.61	21.13	2.17	3	0.270		/
M2 M2	20240127 20240127		Moderate	Mid-Ebb Mid-Ebb	Middle	6.05	12:12		8.3 32.58 .31 32.59	21.06	1.95	5	0.278	SE	/
M2 M2	20240127	Cloudy Cloudy	Moderate Moderate	Mid-Ebb	Bottom Bottom	11.1	12:11		.31 32.59	21.13 21.14	2.31 2.03	0	0.294	E CE	/
M3	20240127	Cloudy	Moderate	Mid-Ebb	Surface	11.1	12:11		.24 32.76	21.14	1.75	4	0.287	55	/
M3	20240127		Moderate	Mid-Ebb	Surface	1	12:37		.24 32.70	21.19	1.75	4	0.288	CE	/
M3	20240127	Cloudy	Moderate	Mid-Ebb	Middle	4.05	12:36		.22 32.71	21.20	1.65	2.5	0.274	F	/
M3	20240127		Moderate	Mid-Ebb	Middle	4.05	12:36		.24 32.7	21.24	1.05	4	0.278	SF	/
M3	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	12:35		29 32.73	21.18	1.79	4	0.296	SE	/
M3	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	12:35	8.63 8	.29 32.68	21.26	1.56	4	0.280	E	/
M4	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:26	9.66 8.		21.12	2.06	4	0.287	SE	/
M4	20240127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:26	9.59 8.		21.12	2.24	3	0.276	SE	/
M4	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	13:25	9.6 8.	.32 33.57	21.13	1.75	5	0.279	SE	/
M4	20240127	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	13:25		.36 33.61	21.13	1.99	5	0.287	E	/
C1	20240130	Cloudy	Moderate	Mid-Ebb	Surface	1	13:22	9.55 8.		22.3	4.02	4	0.294	E	/
C1	20240130	Cloudy	Moderate	Mid-Ebb	Surface	1	13:22	9.57 8.		22.36	4.05	3	0.276	E	/
C1	20240130	Cloudy	Moderate	Mid-Ebb	Middle	11.55	13:21	9.52 8		22.3	4.29	4	0.284	SE	/
C1	20240130	Cloudy	Moderate	Mid-Ebb	Middle	11.55	13:21		.08 33	22.37	4.14	4	0.301	SE	/
C1	20240130	Cloudy	Moderate	Mid-Ebb	Bottom	22.1	13:20		.16 33	22.3	4.3	4	0.286	SE r	<i>'</i> ,
C1			Moderate	Mid-Ebb	Bottom	22.1	13:20		.12 32.98	22.3	4.15	4	0.297	E CE	/
C2	20240130 20240130		Moderate Moderate	Mid-Ebb Mid-Ebb	Surface	1	14:28		.17 32.75	22.3	3.02	7	0.282	SE CE	/
C2 C2	20240130 20240130		Moderate	Mid-Ebb Mid-Ebb		12.1	14:28 14:27		8.2 32.79	22.32	2.56	5	0.299	SE	, /
C2	20240130	Cloudy	Moderate	Mid-Ebb	Middle	12.1	14:27		.19 32.78	22.32	2.73	6	0.277	F	/
C2 C2			Moderate	Mid-Ebb	Bottom	23.2	14:27		.17 32.83	22.32	3.03	3	0.289		/
C2			Moderate	Mid-Ebb	Bottom	23.2	14:26		.19 32.76	22.26	2.83	4	0.294		/
M1			Moderate	Mid-Ebb	Surface	1	14:00		.26 32.76	22.07	3.93	4	0.272		/
M1	20240130		Moderate	Mid-Ebb	Surface	1	14:00		.26 32.86	22.09	3.95	4	0.263	SE	/
M1	20240130		Moderate	Mid-Ebb	Middle	3.6	13:59		.28 32.75	22.07	3.56	3	0.286	SE	/
M1	20240130		Moderate	Mid-Ebb	Middle	3.6	13:59		.29 32.79	22.11	3.81	6	0.263	SE	/
M1	20240130	Cloudy	Moderate	Mid-Ebb	Bottom	6.2	13:58	8.51 8.	.33 32.8	22.11	3.61	4	0.273		/
M1	20240130		Moderate	Mid-Ebb	Bottom	6.2	13:58	8.53 8.		22.12	3.62	2.5	0.298		/
	20240130		Moderate	Mid-Ebb	Surface	1	13:47		.12 33.16	22.06	3.44	3	0.271		/
M2		Cloudy	Moderate	Mid-Ebb	Surface	1	13:47	8.23 8		22.02	3.67	4	0.291		/
M2	20240130					6.75	13:46		.14 33.24	22.06	3.93	3	0.293		/
M2 M2	20240130	Cloudy	Moderate	Mid-Ebb	Middle				12 22.22		0.00				
M2 M2 M2	20240130 20240130	Cloudy Cloudy	Moderate Moderate	Mid-Ebb Mid-Ebb	Middle	6.75	13:46	8.29 8.		22	3.68	4	0.267		/
M2 M2 M2 M2	20240130 20240130 20240130	Cloudy Cloudy Cloudy	Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb	Middle Bottom	6.75 12.5	13:45	8.15 8.	.13 33.32	22.02	3.86	4	0.284	SE	/
M2 M2 M2 M2 M2	20240130 20240130 20240130 20240130	Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Bottom Bottom	6.75	13:45 13:45	8.15 8. 8.07 8.	.13 33.32 .17 33.24	22.02 22.05	3.86 3.97	4	0.284		//
M2 M2 M2 M2 M2 M3	20240130 20240130 20240130 20240130 20240130	Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Bottom Bottom Surface	6.75 12.5	13:45 13:45 14:13	8.15 8. 8.07 8. 9.24 8.	.13 33.32 .17 33.24 .12 33.59	22.02 22.05 22.32	3.86 3.97 3.45	4	0.284 0.288 0.295	SE	/ / / /
M2 M2 M2 M2 M2 M3 M3	20240130 20240130 20240130 20240130 20240130 20240130	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Bottom Bottom Surface Surface	6.75 12.5 12.5 12.5 1 1	13:45 13:45 14:13 14:13	8.15 8. 8.07 8. 9.24 8. 9.22 8.	13 33.32 17 33.24 12 33.59 15 33.65	22.02 22.05 22.32 22.31	3.86 3.97 3.45 3.19	4 4 3 3	0.284 0.288 0.295 0.283	SE	/ / / /
M2 M2 M2 M2 M3 M3 M3	20240130 20240130 20240130 20240130 20240130 20240130 20240130	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Bottom Bottom Surface Surface Middle	6.75 12.5 12.5 1 1 1 3.75	13:45 13:45 14:13 14:13 14:12	8.15 8. 8.07 8. 9.24 8. 9.22 8. 9.19 8.	13 33.32 17 33.24 12 33.59 15 33.65 12 33.59	22.02 22.05 22.32 22.31 22.29	3.86 3.97 3.45 3.19 3.07	4 4 3 3 3 4	0.284 0.288 0.295 0.283 0.265	SE	/ / / / /
M2 M2 M2 M2 M3 M3 M3 M3	20240130 20240130 20240130 20240130 20240130 20240130 20240130 20240130	Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy Cloudy	Moderate Moderate Moderate Moderate Moderate Moderate Moderate	Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb Mid-Ebb	Middle Bottom Bottom Surface Surface Middle Middle	6.75 12.5 12.5 1 1 3.75 3.75	13:45 13:45 14:13 14:13 14:12 14:12	8.15 8. 8.07 8. 9.24 8. 9.22 8. 9.19 8. 9.22 8.	13 33.32 17 33.24 12 33.59 15 33.65 12 33.59 14 33.65	22.02 22.05 22.32 22.31 22.29 22.3	3.86 3.97 3.45 3.19 3.07 3.15	4 4 3 3 4 4 3	0.284 0.288 0.295 0.283 0.265 0.265	SE SE E SE E E	/ / / / / /
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D Deep Dec. Deep	C1	20240102	Cloudy	Moderate	Mid-Flood	Bottom	18.7	10:36	9.28	8.15	33.20	23.45	2.54	4 0.1	56 NW	/	
	C2	20240102	Cloudy	Moderate	Mid-Flood	Surface	1	9:40	8.33	8.34	33.11	23.52	3.33	4 0.1	77 N	/	
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D District is interpretation Distres interpretation District is interpretation<	C2	20240102		Moderate	Mid-Flood	Middle	12.8	9:39	8.43	8.41	33.08	23.54	3.21	2.5 0.1	77 NW	/	
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Diama Diama <t< td=""><td>M1</td><td>20240102</td><td>Cloudy</td><td>Moderate</td><td></td><td>Bottom</td><td>5.4</td><td>10:06</td><td>8.80</td><td>8.17</td><td>31.68</td><td>23.59</td><td>1.76</td><td>3 0.1</td><td>71 NW</td><td>/</td></t<>	M1	20240102	Cloudy	Moderate		Bottom	5.4	10:06	8.80	8.17	31.68	23.59	1.76	3 0.1	71 NW	/	
Dist Dist <thdis< th=""> Dist <thdist< th=""> D</thdist<></thdis<>	M2	20240102	Cloudy	Moderate	Mid-Flood	Surface	1	10:21	8.87	8.24	32.99	23.45	2.72	4 0.1	96 N	/	
District	M2	20240102	Cloudy	Moderate	Mid-Flood	Surface	1	10:21	8.86	8.20	32.99	23.52	2.84	4 0.1	79 NW	/	
Disp Disp< Disp< <thd< td=""><td>M2</td><td>20240102</td><td>Cloudy</td><td>Moderate</td><td>Mid-Flood</td><td>Middle</td><td>6.75</td><td>10:20</td><td>9.08</td><td>8.20</td><td>33.03</td><td>23.53</td><td>2.49</td><td>3 0.1</td><td>31 NW</td><td>/</td></thd<>	M2	20240102	Cloudy	Moderate	Mid-Flood	Middle	6.75	10:20	9.08	8.20	33.03	23.53	2.49	3 0.1	31 NW	/	
Disp Disp< Disp< <thd< td=""><td>M2</td><td>20240102</td><td>Cloudy</td><td>Moderate</td><td>Mid-Flood</td><td>Middle</td><td>6.75</td><td>10:20</td><td>8.89</td><td>8.20</td><td>32.99</td><td>23.52</td><td>2.94</td><td>4 0.2</td><td>L3 NW</td><td>/</td></thd<>	M2	20240102	Cloudy	Moderate	Mid-Flood	Middle	6.75	10:20	8.89	8.20	32.99	23.52	2.94	4 0.2	L3 NW	/	
Since Since Mather Mather Mather <td></td> <td>20240102</td> <td></td> <td>Moderate</td> <td>Mid-Flood</td> <td>Bottom</td> <td>12.5</td> <td>10:19</td> <td>9.00</td> <td>8.23</td> <td>33.06</td> <td>23.50</td> <td>2.65</td> <td>3 0.2</td> <td>25 NW</td> <td>/</td>		20240102		Moderate	Mid-Flood	Bottom	12.5	10:19	9.00	8.23	33.06	23.50	2.65	3 0.2	25 NW	/	
No. No. No. No. No. <td></td> <td>20240102</td> <td>Cloudy</td> <td>Moderate</td> <td>Mid-Flood</td> <td>Bottom</td> <td>12.5</td> <td>10:19</td> <td>8.90</td> <td>8.22</td> <td></td> <td>23.47</td> <td>2.50</td> <td>4 0.1</td> <td>10 NW</td> <td>/</td>		20240102	Cloudy	Moderate	Mid-Flood	Bottom	12.5	10:19	8.90	8.22		23.47	2.50	4 0.1	10 NW	/	
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C 2020102 Conv. Moderne Motional State State 3.2 8.2 3.2.8 3.2.8 4.2.4 3.3.8	C2	20240104	Cloudy	Moderate	Mid-Flood	Middle	11.3	10:53	8.66	8.26	33.13	24.11	3.49	3 0.2	03 NW	/	
NI 2020102 Condy Moderne Multiple Surface 1 2120 8.20 2.20 <th2.20< th=""> <th2.20< th=""> 2.20</th2.20<></th2.20<>	C2	20240104	Cloudy	Moderate	Mid-Flood	Bottom	21.6	10:52	8.62	8.30	33.23	24.15	3.49	4 0.1	59 NW	/	
N.1. 2020132 Condy Marine Suries Suries <td>C2</td> <td>20240104</td> <td>Cloudy</td> <td>Moderate</td> <td>Mid-Flood</td> <td>Bottom</td> <td>21.6</td> <td>10:52</td> <td>8.68</td> <td>8.26</td> <td>33.28</td> <td>24.14</td> <td>3.56</td> <td>4 0.1</td> <td>73 NW</td> <td>/</td>	C2	20240104	Cloudy	Moderate	Mid-Flood	Bottom	21.6	10:52	8.68	8.26	33.28	24.14	3.56	4 0.1	73 NW	/	
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M3 2024004 Conv Moderate M4-field Suffice 1 113 113 8.18 8.208 2.209 2.20 2.30 0.207 M 0.307 M <	M2	20240104	Cloudy	Moderate	Mid-Flood	Bottom	13	11:38	8.55	8.32	32.44	24.15	2.78	4 0.2	L5 N	/	
M3 2024004 Conv Moderate M4-field Suffice 1 113 113 8.18 8.208 2.209 2.20 2.30 0.207 M 0.307 M <	M2	20240104	Cloudy	Moderate	Mid-Flood	Bottom	13	11:38	8.45	8.30	32.35	24.09	3.18	3 0.1	92 NW	/	
M3 202003 Oxder M Mid Holos Surface 1 11.1 9.1.1 8.1.2 8.1.2 7.2.7 7.2.0 <t< td=""><td></td><td></td><td>Cloudy</td><td>Moderate</td><td>Mid-Flood</td><td>Surface</td><td>1</td><td>11:13</td><td></td><td>8.20</td><td></td><td></td><td></td><td>3 0.1</td><td>70 NW</td><td>/</td></t<>			Cloudy	Moderate	Mid-Flood	Surface	1	11:13		8.20				3 0.1	70 NW	/	
M3 202003 Oxderate Mid-Roo Midelie 3.53 11.2 9.12 9.12 9.27 9.20 2.78 6 0.138 NW / M3 202003 Goury Moderate Mid-Roo Buttom 6.6 11.11 9.01 8.18 2.280 2.287 3.01 4 0.225 NW / M4 2024018 Goury Moderate Mid-Roo Guart 1.11 9.00 8.17 2.227 2.400 2.23 3 0.0174 NW ////////////////////////////////////					Mid-Flood		1				32.68	23.99				/	
M3 2020103 Cloudy Moderate Md4Flood Md4Flood S 11:1 9.18 9.28 2.25 2.26 2.20 0.20 M ////////////////////////////////////							2 55									/	
M3 2020103 Courty Moderate Mid-Flood Stelland - - - -																/	
MAI 2020A10A Moderate Mid-Hoo Strice 61.11 1.10 9.7 27.7 27.00 2.7.2 4.0 2.2.20 0.1.7 NVM / M4 2020A10A Moderate Mid-Hoo Strice 1.2.26 9.8.15 32.95 2.4.0 2.3.0 3 0.1.72 NVM / M4 2020A10A Moderate Mid-Hoo Strice 1.2.25 9.2.8 1.8.15 32.77 2.4.10 1.8.0 0.0.172 NVM // // // // // 0.0.166 NVM Moderate Mid-Hoo Strice 1 1.2.57 8.5.8 8.15 3.2.7 2.4.10 1.8.0 0.0.166 NVM // 0.0.066 NVM Moderate Mid-Hoo Strice 1.2.57 6.8.5 8.19 2.3.3 2.3.1 3.1 3 0.0.2.3 NVM // // 0.0.016 NVM NVM // <																/	
MA 20200100 Cloudy Moderate Mid-Roo Surface I 12:26 9.09 24.08 21.99 3 0.174 NW / MA 20200104 Cloudy Moderate Mid-Roo Surface 1 12:26 9.28 8.17 22:99 24.11 2.00 1 0.177 NW / MA 20200104 Cloudy Moderate Mid-Roo Surface 1 12:25 8.28 23.28 23.28 23.27 3.11 3 0.220 NW / / C1 20200106 Cloudy Moderate Mid-Roo Surface 1 12:25 8.58 8.20 23.42 23.45 23.75 3 0.020 NW / <																/	
MA 220401ad Couvy Moderate Mid-Flood Surface 1 122.6 9.8 8.17 32.99 24.10 2.30 3 0.172 Nv / M4 220401ad Couvy Moderate Mid-Flood Battom 3.6 122.5 9.3.8 81.5 32.97 24.10 1.00 6 0.166 NvV / 0.166 NvV / C1 220401ad Couvy Moderate Mid-Flood Surface 1 12.57 8.5.2 8.20 23.41 23.41 23.46 23.47 5 0.175 NvV / / C1 203401ad Couvy Moderate Mid-Flood Middle 10.15 12.56 8.5 8.26 23.42 23.45 23.45 23.45 23.45 0.205 0.100 NvV / / / / / / 22.92 23.45 23.4							6.1									/	
NH 22040104 Cloudy Moderate Mid-Flood Bottom 3.6 12.25 9.10 8.16 32.77 24.10 1.80 6 0.121N / C1 22040106 Cloudy Moderate Mid-Flood Surface 11 122.57 8.52 8.20 32.41 23.36 2.37 4 0.200 NW / C1 22040106 Cloudy Moderate Mid-Flood Surface 10 122.77 8.55 8.22 2.386 23.34 23.34 0.23 NW / C1 22040106 Cloudy Moderate Mid-Flood Midele 10.15 12.56 8.52 8.26 32.34 23.45 2.34 0.23 N / / 0.171N / C1 22040106 Cloudy Moderate Mid-Flood Surface 1 11.152 8.50 8.21 32.35 2.65 6 0.161 NW / / 0.211 N / / 0.210 NV / / 0.200 NV / / <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>/</td>							1									/	
NH 20204010 Cloury Moderate Mid-Hood Stringe 1 22:25 P.35 R.15 R.27 P.4.10 1.80 6 0.166 RW / C1 20204016 Goury Moderate Mid-Hood Stringe 1 12:27 P.52 R.20 32:41 23:36 27:7 4 0.200 RW / C1 20204016 Goury Moderate Mid-Hood Midele 10:15 12:26 P.53 R.19 32:42 23:38 28:7 5 0.203 N / <							1									/	
C1 20240105 [Cloudy Moderate Mid-Flood Surface 1 12:57 8.52 8.20 32.41 23.36 2.27 4 0.020 NW / C1 20240105 [Cloudy Moderate Mid-Flood Midellee 10.15 12:56 8.52 8.23 23.37 23.38 2.267 5 0.020 N /																/	
C1 20240105 Cloudy Moderate MicFlood Surface 1 12:57 85.8 82.2 32.36 23.37 3.31 3 0.022 NW / C1 20240105 Cloudy Moderate MicFlood Middle 10.15 12:56 85.5 82.6 23.38 2.457 5 0.703 NW / C1 20240105 Cloudy Moderate Mid-Flood Sorton 19.3 12:55 85.5 82.2 23.33 23.36 2.75 6 0.010 NW / C1 20240105 Cloudy Moderate Mid-Flood Surface 1 11:52 8.58 8.23 2.33 2.33 4 0.011 N / C2 20240105 Cloudy Moderate Mid-Flood Surface 1 11:52 8.58 16 32.48 22.27 3.33 5 0.190 N / C2 20240105 Cloudy						Bottom	3.6									/	
C1 20240105 Cloudy Moderate MicFlood Surface 1 12:57 85.8 82.2 32.36 23.37 3.31 3 0.022 NW / C1 20240105 Cloudy Moderate MicFlood Middle 10.15 12:56 85.5 82.6 23.38 2.457 5 0.703 NW / C1 20240105 Cloudy Moderate Mid-Flood Sorton 19.3 12:55 85.5 82.2 23.33 23.36 2.75 6 0.010 NW / C1 20240105 Cloudy Moderate Mid-Flood Surface 1 11:52 8.58 8.23 2.33 2.33 4 0.011 N / C2 20240105 Cloudy Moderate Mid-Flood Surface 1 11:52 8.58 16 32.48 22.27 3.33 5 0.190 N / C2 20240105 Cloudy	C1	20240106	Cloudy	Moderate	Mid-Flood	Surface	1	12:57	8.52	8.20	32.41	23.36	2.77	4 0.2	00 NW	/	
C1 22040165 (Coudy Moderate Mid-Flood Middle 10.15 1256 8.51 8.19 32.45 2.38 2.87 5 0.03 N / C1 22040165 (Coudy Moderate Mid-Flood Bottom 19.3 1255 8.55 8.26 32.23 2.35 2.66 4 0.217 N / / C1 22040165 (Coudy Moderate Mid-Flood Bottom 19.3 1255 8.56 8.22 32.32 2.36 2.67 6 0.030 NW / C2 22040165 (Coudy Moderate Mid-Flood Surface 1 1152 8.90 8.12 32.26 2.37 3.83 4 0.010 NW / C2 22040165 (Coudy Moderate Mid-Flood Midfleid 10.8 1151 8.93 8.16 32.42 2.32.6 3.71 5 0.190 NW / C2 22040165 (Coudy Moderate Mid-Flood Bottom 2.06 1150 8.51 8.16 2.32.6 3.71 5 0.190 NW / /						Surface	1	12:57	8.55		32.36			3 0.2	23 NW	/	
C1 20240105 (Coudy Moderate Mid-Flood Bottom 19.3 12.55 8.55 8.26 22.42 23.45 2.95 3 0.203 N / C1 20240105 (Coudy Moderate Mid-Flood Bottom 19.3 12.55 8.56 8.23 32.33 23.36 2.75 6 0.190 NW / C2 20240105 (Coudy Moderate Mid-Flood Surface 1 11.52 8.96 8.12 32.50 32.32 3.83 4 0.0211 N / C2 20240105 (Coudy Moderate Mid-Flood Middle 10.8 11.151 8.98 8.16 32.46 23.27 3.83 5 0.118 NW / C2 20240105 (Coudy Moderate Mid-Flood Middle 10.8 11.51 8.98 8.16 32.42 23.26 3.31 4 0.010 NW / // C2 20240105 (Coudy Moderate Mid-Flood Middle 10.8 8.18 3.16 3.24 23.46 3.31 5 0.010 NW // <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>10.15</td><td>12:56</td><td>8.51</td><td>8.19</td><td>32.45</td><td>23.38</td><td>2.87</td><td>5 0.1</td><td>75 NW</td><td>/</td></td<>							10.15	12:56	8.51	8.19	32.45	23.38	2.87	5 0.1	75 NW	/	
C1 20240106 [Coudy Moderate Mid-Flood Bottom 19.3 12.55 8.56 8.23 32.36 2.75 6 0.109 NW / C2 20240106 [Coudy Moderate Mid-Flood Surface 1 11.52 8.90 8.12 32.30 2.36 6 0.1019 NW / C2 20240106 [Coudy Moderate Mid-Flood Surface 1 11.52 8.90 8.12 32.36 3.30 4 0.211 NM / C2 20240106 [Coudy Moderate Mid-Flood Middle 10.8 11.151 8.88 8.10 32.48 23.37 3.81 4 0.011 NW / C2 20240106 [Coudy Moderate Mid-Flood Middle 10.8 11.51 8.88 8.10 32.48 23.37 3.81 4 0.018 NW / // C2 20240106 [Coudy Moderate Mid-Flood Stotom 20.6 11.50 8.48 8.09 32.42 23.39 1.85 4 0.039 NW // /// /// //	C1	20240106	Cloudy	Moderate	Mid-Flood	Middle	10.15	12:56	8.52	8.26				3 0.2	03 N	/	
C1 20240106 Couly Moderate Mid-Hood Surface 11 11:52 8.56 8.23 22.30 23.36 2.75 6 0.101 NV / C2 20240106 Couly Moderate Mid-Hood Surface 1 11:52 8.99 8.16 32.47 23.33 3.88 4 0.211 N / C2 20240106 Couly Moderate Mid-Hood Midel 10.8 11:51 8.89 8.10 32.48 23.27 3.83 4 0.211 N / C2 20240106 Couly Moderate Mid-Hood Butom 20.6 11:50 8.94 8.16 32.48 23.27 3.83 4 0.211 N////////////////////////////////////	C1															/	
C2 20240106 Couly Moderate Mid-Hood Surface 11 11:52 8.90 8.12 32.00 32.22 3.88 6 0.161 NUM / C2 20240106 Couly Moderate Mid-Hood Middle 10.8 11:15 8.88 8.10 32.48 32.32 3.83 4 0.211 N / C2 20240106 Couly Moderate Mid-Hood Middle 10.8 11:51 8.93 8.16 32.48 23.26 3.71 4 0.191 N////////////////////////////////////																/	
C2 20240106 Couly Moderate Mid-Hood Surface 1 11:51 8.9 9.16 32.47 23.33 3.83 4 0.211 N / C2 20240106 Couly Moderate Mid-Hood Middle 10.8 11:51 8.88 8.10 32.48 23.27 3.83 5 0.190 N / C2 20240106 Couly Moderate Mid-Hood Bitting 8.93 8.16 32.48 23.27 3.83 5 0.180 N//// / C2 20240106 Couly Moderate Mid-Hood Surface 1 12.21 9.54 8.14 32.42 23.38 1.85 4 0.200 N////////////////////////////////////							1									/	
C2 20240106 Couly Moderate Mid-Hood Middle 108 11:51 8.88 8.10 32.48 32.26 37.9 5 0.190 N / C2 20240106 Goudy Moderate Mid-Hood Mid-Hood Bottom 20.6 11:50 8.94 8.09 32.25 23.25 3.51 4 0.191 NW / C2 20240106 Coudy Moderate Mid-Hood Suttom 20.6 11:50 8.94 8.09 32.25 3.23 3.51 4 0.191 NW / C2 20240106 Coudy Moderate Mid-Hood Suttace 1 12.21 9.54 8.15 33.66 23.42 2.09 4 0.100 NW / M1 20240106 Coudy Moderate Mid-Hood Midele 3.7 12.20 9.59 8.15 33.67 23.41 2.12 3 0.000 NW /							1									/	
C2 20240106 Couly Moderate Mid-Hood Midelie 108 11:51 9.93 8.16 32.48 32.37 3.83 5 0.181 NW / C2 20240106 Goudy Moderate Mid-Hood Bottom 20.6 11:50 9.94 80.9 32.52 32.32 3.51 4 0.191 NW / C2 20240106 Goudy Moderate Mid-Hood Surface 1 12.21 9.94 81.5 33.68 23.37 2.19 4 0.160 NW / M1 20240106 Goudy Moderate Mid-Hood Midiele 3.7 12.20 9.99 8.16 33.67 23.41 2.12 3 0.208 NW / M1 20240106 Goudy Moderate Mid-Hood Bottom 6.4 12.19 9.51 8.18 33.66 23.44 2.12 3 0.218 NW / M1							10.8									/	
12 20240106 Coudy Moderate Mid-Flood Bottom 20.6 11:50 8.9 8.09 32.52 3.51 4 0.191 NW / C2 20240106 Coudy Moderate Mid-Flood Surface 1 11:20 8.95 8.14 32.43 23.26 3.71 5 0.189 NW / M1 20240106 Coudy Moderate Mid-Flood Surface 1 12.21 9.54 8.15 33.66 23.39 1.85 4 0.201 NW / M1 20240106 Coudy Moderate Mid-Flood Midiel 3.7 12.20 9.59 8.15 33.67 23.41 2.12 3 0.200 NW / M1 20240106 Coudy Moderate Mid-Flood Midiel 3.7 12.20 9.59 8.15 33.67 23.41 2.12 3 0.200 NW / / 1.219 9.51																7	
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N1 20240106 Coudy Moderate Mid-Flood surface 1 12:21 9.54 8.15 33.66 23.39 1.85 4 0.20 MW / M1 20240106 Cloudy Moderate Mid-Flood Surface 1 12:21 9.61 8.17 33.61 23.42 2.09 4 0.160 NW / M1 20240106 Cloudy Moderate Mid-Flood Midide 3.7 12:20 9.59 8.15 33.67 23.37 2.19 4 0.181 NW / M1 20240106 Cloudy Moderate Mid-Flood Midide 3.7 12:20 9.59 8.15 33.67 23.41 212 3 0.20 NW / M1 20240106 Cloudy Moderate Mid-Flood Suttom 6.4 12:19 9.54 8.19 33.62 23.46 0.20 NW / NU NU NU NU NU NU NU <td>C2</td> <td></td> <td>Cloudy</td> <td></td> <td></td> <td>Detter</td> <td>20.0</td> <td>11.50</td> <td>0.54</td> <td>0.44</td> <td>22.42</td> <td>23.25</td> <td>3.31</td> <td></td> <td></td> <td><i>'</i></td>	C2		Cloudy			Detter	20.0	11.50	0.54	0.44	22.42	23.25	3.31			<i>'</i>	
N11 20240106 Couldy Moderate Mid-Hood Surface 1 12:1 9.61 8.17 33.61 23.42 2.00 4 0.100 NM / / / / / / / / / / / / / / / / / / /	541		Cloudy				2U.b	12:24	0.35			25.26	3./1			<i>'</i>	
N1 20240106 Coudy Moderate Mid-Hood Midelle 3.7 12.20 9.49 8.14 33.70 23.37 2.19 4 0.18 NW / N1 20240106 Coudy Moderate Mid-Hood Midelle 3.7 12.20 9.93 8.15 33.67 23.21 2.12 3 0.20 NW / M1 20240106 Coudy Moderate Mid-Hood Bottom 6.4 12.19 9.51 8.18 33.68 23.40 2.17 5 0.213 NW / M1 20240106 Coudy Moderate Mid-Hood Surface 1 12.37 8.84 8.38 3.12 2.317 2.02 4 0.201 NW / M2 20240106 Coudy Moderate Mid-Hood Surface 1 12.37 8.84 8.38 3.312 2.321 2.02 4 0.201 NW / M2 2		20240106	cloudy				1									<u>/</u>	
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N2 20240106 Coudy Moderate Mid-Hood Bottom 12.3 <td></td> <td>7</td>																7	
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1 2024013 Sumy Moderate Mid-flood Surface 1 9.27 8.16 8.04 33.30 22.90 2.06 3 0.223 NW / C1 2024013 Sumy Moderate Mid-flood Mid-flood 11.4 9.26 8.31 8.04 33.36 22.00 2.76 3 0.000 NW / C1 2024013 Sumy Moderate Mid-flood Bottom 21.8 9.25 8.18 8.04 33.35 22.89 2.91 3 0.010 NW / C1 2024013 Sumy Moderate Mid-flood Surface 1 8.22 8.27 8.31 3.28 2.20 3.36 0.150 NW / C2 2024013 Sumy Moderate Mid-flood Surface 1 8.22 8.27 8.25 3.29 23.10 3.44 3 0.202 NW / C2 2024013 Sumy Moderate Mid-flood <															N /	
1 2024013 Sump Moderate Md-Flood Middle 11.4 9.26 8.23 8.04 33.28 22.92 2.59 4 0.160 N // C1 2024013 Sumny Moderate Md-Flood Battom 2.18 9.25 8.16 8.06 33.35 22.89 2.81 3 0.215 N // // // 0.215 N // 0.215 N // // 0.215 N // // 0.215 N // 0.215 N // 0.215 N // // 0.215 N // 0.215 N // // 0.215 N // // 0.215 N							1								NW /	
C1 2204013 Sunny Moderate Mid-Flood Bottom 21.8 9.25 8.18 8.06 33.35 22.89 2.82 3 0.200 NW / C1 2204013 Sunny Moderate Mid-Flood Bottom 21.8 9.22 8.24 8.11 33.33 22.89 2.81 3 0.200 NW / C2 2024013 Sunny Moderate Mid-Flood Surface 1 8.22 8.27 8.23 8.31 22.89 2.300 3.66 3 0.162 NW / C2 2024013 Sunny Moderate Mid-Flood Middle 10.7 8.21 8.20 2.320 2.308 3.6 3 0.163 NW / C2 2024013 Sunny Moderate Mid-Flood Middle 10.7 8.21 8.27 8.25 3.24 2.30 3.0 3.0 0.19 NW / C2 2024013 Sunny Moderate Mid-Flood Middle 10.2 8.21 8.21	-						11.4								N /	
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C2 20240113 Sumy Moderate Md-Hood Surface 1 8.22 8.31 3.289 23.10 3.44 3 0.162 NW // C2 20240113 Sumy Moderate Md-Hood Middle 10.7 8.21 8.36 8.29 32.30 3.36 3 0.20 NW / C2 20240113 Sumy Moderate Md-Hood Middle 10.7 8.21 8.27 8.23 32.39 3.36 3 0.163 NW / C2 20240113 Sumy Moderate Md-Hood Bottom 2.04 8.31 3.28 3.239 3.36 3 0.163 NW / / M1 20240113 Sumy Moderate Mid-Hood Surface 1 8.55 9.18 8.26 3.204 2.217 2.42 4 0.017 NW / M1 20240113 Sumy Moderate Mid-Hood Surface 1 8.25 9.17 8.	C2	20240113		Moderate	Mid-Flood	Surface		8:22	8.27		32.99	23.06	3.65 2.	5 0.206		
C2 20240113 Sunny Moderate Md-Flood Middle 10.7 8.21 8.27 8.25 3.229 2.3.3 3.44 3 0.20 NW / C2 20240113 Sunny Moderate Md-Flood Bottom 20.4 8.20 8.23 3.291 23.09 3.60 3 0.163 NW / M1 20240113 Sunny Moderate Md-Flood Surface 1 8.55 9.12 8.24 32.01 2.269 3 0.199 NW / M1 20240113 Sunny Moderate Md-Flood Surface 1 8.55 9.18 8.26 32.04 2.272 2.42 4 0.177 NW / M1 20240113 Sunny Moderate Md-Flood Midele 3.6 8.54 9.17 8.27 3.21 2.216 2.35 3 0.163 NW / M1 20240113 Sunny Moderate Md-Flood Bottom 6.2		20240113		Moderate			-								NW /	
C2 20240113 Sumy Moderate Md+Flood Bottom 20.4 8.20 8.23 8.23 23.09 3.62 3 0.163 NW / M1 20240113 Sumy Moderate Mid+flood Surface 1 8:55 9.12 8:24 32.01 22.79 2.63 3 0.159 NW / M1 20240113 Sumy Moderate Mid+flood Surface 1 8:55 9.18 8.26 32.04 22.72 2.42 4 0.177 NW / M1 20240113 Sumy Moderate Mid+flood Midele 3.6 8:54 9.07 8.22 32.04 2.272 2.44 0.171 NW / M1 20240113 Sumy Moderate Mid-flood Bittom 6.2 8:53 9.19 8.22 2.23 2.218 2.23 2.218 2.23 2.241 2.23 3.0 0.187 NW /															N /	
C2 20240113 Sumy Moderate Mid-Flood Bettom 20.4 8.20 8.23 8.21 23.09 3.50 3 0.19P NW / M1 20240113 Sumy Moderate Mid-Flood Surface 1 8.55 9.12 8.24 32.11 22.72 2.63 3 0.19P NW / M1 20240113 Sumy Moderate Mid-Flood Midele 3.6 6.54 9.07 8.26 32.04 22.72 2.42 4 0.177 NW / M1 20240113 Sumy Moderate Mid-Flood Midele 3.6 8.54 9.17 8.27 3.211 2.276 2.35 3 0.127 NW / M1 20240113 Sumy Moderate Mid-Flood Bottom 6.2 8.53 9.18 8.25 3.20.4 2.273 2.17 3 0.167 NW / M2 20240113 Sumy Moderate Mid-Flood Surface </td <td></td>																
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N1 20240113 Sumy Moderate Md+Flood Surface 1 825 9.18 8.26 92.20 2.24 4 0.77 NW / M1 20240113 Sumy Moderate Mid-Flood Middle 3.6 8:54 9.07 8.26 32.06 22.72 2.14 3 0.177 NW / M1 20240113 Sumy Moderate Mid-Flood Bottom 6.2 8:53 9.11 8.27 32.11 2.276 2.35 3 0.167 NW / M1 20240113 Sumy Moderate Mid-Flood Bottom 6.2 8:53 9.18 8.25 32.04 2.217 2.17 3 0.187 NW / M2 20240113 Sumy Moderate Mid-Flood Surface 1 8.43 9.21 8.22 3.31 2.306 2.03 3 0.719 N / M2 20240113 Sumy <td>C2</td> <td></td> <td></td> <td></td> <td></td> <td>Bottom</td> <td>20.4</td> <td>0.20</td> <td>8.23</td> <td>0.01</td> <td>01.01</td> <td>23.09</td> <td>3.50</td> <td>3 0.196</td> <td>NW /</td> <td></td>	C2					Bottom	20.4	0.20	8.23	0.01	01.01	23.09	3.50	3 0.196	NW /	
M1 20240113 Sumy Moderate Mid-Hood Middle 3.6 8:54 9.07 8:26 32.04 22.72 2.14 3 0.151 NW / M1 20240113 Sumy Moderate Mid-Hood Midele 3.6 8:54 9.07 8:26 32.04 22.72 2.14 3 0.121 NW / M1 20240113 Sumy Moderate Mid-Hood Battom 6.2 8:53 9.18 827 32.01 2.231 2.35 3 0.165 NW / M1 20240113 Sumy Moderate Mid-Hood Surface 1 8:43 9.29 8:27 33.15 23.06 2.19 2.5 0.178 NW / M2 20240113 Sumy Moderate Mid-Hood Surface 1 8:43 9:21 8:28 33.01 23.06 2:42 4 0.178 NW / M2 20240113<							1									
M1 20240113 Sumy Moderate Md+Flood Midelle 3.6 8.54 9.17 8.27 32.11 22.76 2.35 3 0.17 NW / M1 20240113 Sumy Moderate Mid+Flood Bottom 6.2 8:53 9.19 8.28 22.03 22.21 2.35 3 0.157 NW / M2 2024013 Sumy Moderate Mid+Flood Surface 1 8.43 9.29 8.27 33.15 23.06 2.19 2.5 0.178 NW / M2 2024013 Sumy Moderate Mid+Flood Surface 1 8.43 9.21 8.28 33.15 23.06 2.19 2.5 0.178 NW / M2 2024013 Sumy Moderate Mid+Flood Midelle 6.51 8.42 9.27 8.33 33.11 23.06 2.21 3 0.028 NW / M2 202							-									
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M3 20240113 Summy Moderate Md+Flood Surface 1 9.07 8.88 8.18 33.15 22.88 1.89 3 0.91 NW / N3 20240113 Summy Moderate Md+Flood Surface 1 9.07 8.88 8.18 33.09 22.281 2.09 3 0.155 N / N3 2024013 Summy Moderate Mid-Flood Middle 3.45 9.06 8.89 8.18 33.12 22.81 2.00 3 0.155 NW / M3 2024013 Sunny Moderate Mid-Flood Middle 3.45 9.06 8.99 8.18 33.12 2.281 2.04 2.5 0.217 NW / M3 2024013 Sunny Moderate Mid-Flood Bottom 5.9 9.05 8.94 8.11 33.14 22.84 1.66 2.5 0.217 NW / M3 20240113 Sunny Moderate															/	
N3 20240113 Sunny Moderate Md+Flood Surface 1 9.06 8.91 8.18 33.09 22.91 2.09 3 0.155 N / M3 20240113 Sunny Moderate Mid-Flood Middle 3.45 9.06 8.89 8.18 33.12 22.83 2.03 3 0.159 NW / M3 20240113 Sunny Moderate Mid-Flood Middle 3.45 9.06 8.89 8.18 33.14 22.84 2.04 2.5 0.170 NW / M3 20240113 Sunny Moderate Mid-Flood Bottom 5.9 9.05 8.92 8.11 33.14 22.84 2.04 2.5 0.170 NW / M3 20240113 Sunny Moderate Mid-Flood Bottom 5.9 9.05 8.92 8.12 33.16 22.84 1.66 2.5 0.225 NW / M4 20240113 Sunny Moderate Mid							11.3									
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		20240113	Samiy	mouchate		Sottom	5.9	10.00	9.18	0.15	55.00	22.95	5.02	0.1/8	/	



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Tex					-		10.00	0.00	0.10						
C1	20240116		Moderate	Mid-Flood	Surface	1	10:00	8.67	8.13	33.44	22.69	3.02	6 0.201		
C1	20240116		Moderate	Mid-Flood	Surface	1	10:00	8.61	8.14	33.52	22.55	3.04	5 0.195 5 0.196		
C1 C1	20240116 20240116	Cloudy	Moderate	Mid-Flood Mid-Flood	Middle	11.7 11.7	9:59	8.71 8.67	8.19	33.68 33.77	22.56 22.60	3.33	3 0.224	NW /	
		Cloudy	Moderate		Middle									NW /	
C1	20240116	Cloudy	Moderate	Mid-Flood	Bottom	22.4	9:58	8.63	8.13	33.51	22.61	3.27	6 0.220		
C1 C2	20240116 20240116	Cloudy		Mid-Flood Mid-Flood	Bottom Surface	22.4	9:58 8:51	8.66 8.57	8.12 8.24	33.47 32.18	22.59 22.65	3.26	6 0.184 5 0.192	NW /	
C2	20240116	Cloudy		Mid-Flood	Surface	1	8:51	8.53	8.24	32.10	22.65	3.66	4 0.192		
C2 C2	20240116		Moderate	Mid-Flood	Middle	11.2	8:50	8.46	8.26	32.09	22.54	3.66	5 0.225	NW /	
C2 C2	20240110			Mid-Flood	Middle	11.2	8:50	8.46	8.28	32.14	22.57	3.60	4 0.222	N /	
C2	20240110		Moderate	Mid-Flood	Bottom	21.4	8:49	8.47	8.25	32.14	22.67	3.73	4 0.170		
C2	20240116	Cloudy	Moderate	Mid-Flood	Bottom	21.4	8:49	8.53	8.20	32.10	22.67	3.79	4 0.178	NW /	
M1	20240110	Cloudy	Moderate	Mid-Flood	Surface	21.4	9:27	8.53	8.13	32.71	22.57	3.32	4 0.219	NW /	
M1	20240110	Cloudy		Mid-Flood	Surface	1	9:27	8.57	8.18	32.56	22.58	3.39	4 0.195	NW /	
M1	20240116	Cloudy	Moderate	Mid-Flood	Middle	3.55	9:26	8.46	8.10	32.43	22.50	3.40	3 0.190	N /	
M1	20240116		Moderate	Mid-Flood	Middle	3.55	9:26	8.49	8.19	32.62	22.61	3.29	4 0.215	NW /	
M1 M1	20240116			Mid-Flood	Bottom	6.1	9:25	8.54	8.10	32.56	22.57	3.29	5 0.180		
M1		Cloudy	Moderate	Mid-Flood	Bottom	6.1	9:25	8.57	8.17	32.56	22.57	2.97	4 0.182	N /	
M2	20240116		Moderate	Mid-Flood	Surface	1	9:40	9.51	8.30	32.57	22.88	2.24	4 0.198	NW /	
M2	20240116	Cloudy	Moderate	Mid-Flood	Surface	1	9:40	9.48	8.28	32.62	22.85	2.55	4 0.205	NW /	
M2		Cloudy		Mid-Flood	Middle	6.6	9:39	9.52	8.31	32.61	22.89	2.53	4 0.168	NW /	
M2	20240116		Moderate	Mid-Flood	Middle	6.6	9:39	9.53	8.29	32.46	22.84	2.65	5 0.173	NW /	
M2	20240116	Cloudy	Moderate	Mid-Flood	Bottom	12.2	9:38	9,49	8.28	32.36	22.92	2.26	6 0.199	NW /	
M2	20240116	Cloudy	Moderate	Mid-Flood	Bottom	12.2	9:38	9,41	8.27	32.62	22.86	2.62	4 0.162	NW /	
M3	20240116		Moderate	Mid-Flood	Surface	1	9:12	9.07	8.33	33.11	22.88	2.48	5 0.159	NW /	
M3	20240116		Moderate	Mid-Flood	Surface	1	9:12	9.17	8.29	33.32	22.94	2.18	4 0.166	NW /	
M3	20240116	Cloudy	Moderate	Mid-Flood	Middle	3.8	9:11	9.10	8.33	33.36	22.81	2.64	4 0.172	NW /	
M3	20240116	Cloudy	Moderate	Mid-Flood	Middle	3.8	9:11	9.12	8.30	33.14	22.86	2.50	4 0.203	NW /	
M3	20240116	Cloudy	Moderate	Mid-Flood	Bottom	6.6	9:10	9.16	8.27	33.43	22.83	2.38	4 0.191	NW /	
M3	20240116		Moderate	Mid-Flood	Bottom	6.6	9:10	9.17	8.33	33.35	22.94	2.67	4 0.217	NW /	
M4	20240116		Moderate	Mid-Flood	Surface	1	10:18	9.30	8.14	32.89	22.60	2.06	3 0.201	N /	
M4	20240116			Mid-Flood	Surface	1	10:18	9.27	8.20	33.03	22.66	1.90	3 0.222	NW /	
M4		Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:17	9.20	8.21	33.03	22.67	2.06	4 0.175	NW /	
M4	20240116	Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:17	9.28	8.20	32.96	22.66	1.87	4 0.217	NW /	
C1	20240118	Cloudy	Moderate	Mid-Flood	Surface	1	11:22	8.71	8.32	32.57	22.33	3.72	4 0.214	NW /	
C1	20240118	Cloudy		Mid-Flood	Surface	1	11:22	8.73	8.28	32.51	22.28	3.56	5 0.199	NW /	
C1	20240118		Moderate	Mid-Flood	Middle	9.85	11:21	8.77	8.33	32.43	22.30	3.61	6 0.162	N /	
C1	20240118		Moderate	Mid-Flood	Middle	9.85	11:21	8.74	8.30	32.62	22.31	3.69	4 0.190	NW /	
C1	20240118	Cloudy	Moderate	Mid-Flood	Bottom	18.7	11:20	8.71	8.30	32.65	22.30	3.49	6 0.201	NW /	
C1	20240118		Moderate	Mid-Flood	Bottom	18.7	11:20	8.78	8.32	32.57	22.25	3.54	3 0.215	NW /	
C2	20240118	Cloudy	Moderate	Mid-Flood	Surface	1	10:15	9.03	8.28	33.18	22.56	4.06	4 0.217	NW /	
C2	20240118	Cloudy	Moderate	Mid-Flood	Surface	1	10:15	9.09	8.28	33.06	22.54	4.09	3 0.174	NW /	
C2	20240118	Cloudy	Moderate	Mid-Flood	Middle	10.65	10:14	9.01	8.26	33.23	22.41	4.29	3 0.221	NW /	
C2	20240118	Cloudy	Moderate	Mid-Flood	Middle	10.65	10:14	9.06	8.28	33.09	22.48	4.15	5 0.213	N /	
C2	20240118	Cloudy	Moderate	Mid-Flood	Bottom	20.3	10:13	9.07	8.25	33.06	22.39	4.26	5 0.160	/	
C2	20240118	Cloudy	Moderate	Mid-Flood	Bottom	20.3	10:13	9.10	8.30	33.18	22.54	4.13	5 0.183	NW /	
M1	20240118	Cloudy	Moderate	Mid-Flood	Surface	1	10:45	8.96	8.27	32.58	22.14	3.75	5 0.221	NW /	
M1	20240118	Cloudy	Moderate	Mid-Flood	Surface	1	10:45	8.97	8.30	32.50	22.20	3.70	4 0.182	NW /	
M1	20240118	Cloudy	Moderate	Mid-Flood	Middle	3.7	10:44	8.95	8.26	32.55	22.13	3.65	4 0.218	NW /	
M1	20240118	Cloudy	Moderate	Mid-Flood	Middle	3.7	10:44	8.97	8.30	32.54	22.10	3.69	5 0.213	NW /	
M1	20240118	Cloudy		Mid-Flood	Bottom	6.4	10:43	8.97	8.31	32.52	22.13	3.40	5 0.160	NW /	
M1		Cloudy	Moderate	Mid-Flood	Bottom	6.4	10:43	8.98	8.28	32.49	22.13	3.42		NW /	
M2	20240118	Cloudy	Moderate	Mid-Flood	Surface	1	11:01	9.08	8.22	33.86	22.16	3.92	3 0.212		
M2	20240118			Mid-Flood	Surface	1	11:01	9.06	8.24	33.70	22.27	3.84	4 0.203		
M2	20240118		Moderate	Mid-Flood	Middle	5.85	11:00	9.12	8.24	33.74	22.31	3.43	4 0.159	NW /	
M2	20240118	Cloudy	Moderate	Mid-Flood	Middle	5.85	11:00	9.13	8.28	33.72	22.31	3.58	5 0.213	NW /	
M2	20240118	Cloudy	Moderate	Mid-Flood	Bottom	10.7	10:59	9.06	8.25	33.73	22.17	3.45	5 0.175	NW /	
M2	20240118	Cloudy	Moderate	Mid-Flood	Bottom	10.7	10:59	9.15	8.22	33.89	22.33	3.61	4 0.211	N /	
M3	20240118			Mid-Flood	Surface	1	10:30	8.48	8.14	32.71	22.17	3.85	5 0.180		
M3	20240118		Moderate	Mid-Flood	Surface	1	10:30	8.57	8.20	32.67	22.16	3.74	4 0.183		
M3	20240118		Moderate	Mid-Flood	Middle	3.9	10:29	8.50	8.17	32.83	22.25	3.76	3 0.176	NW /	
M3		Cloudy	Moderate	Mid-Flood	Middle	3.9	10:29	8.57	8.18	32.79	22.30	3.70	4 0.225	N /	
M3	20240118	Cloudy	Moderate	Mid-Flood	Bottom	6.8	10:28	8.49	8.16	32.78	22.25	3.71	4 0.178	NW /	
M3	20240118	Cloudy	Moderate	Mid-Flood	Bottom	6.8	10:28	8.52	8.14	32.78	22.21	4.07 2		NW /	
M4 M4	20240118 20240118	Cloudy	Moderate Moderate	Mid-Flood Mid-Flood	Surface Surface	1	11:41	8.92 8.91	8.15 8.16	33.15 33.17	22.21 22.06	3.15	4 0.166 4 0.184	NW /	
M4 M4		Cloudy Cloudy	Moderate	Mid-Flood Mid-Flood	Bottom	4.1	11:41	8.91 8.90	8.16	33.1/	22.06	2.90	4 0.184	NW /	
M4 M4	20240118 20240118					4.1		8.90 8.94	8.19	33.19 32.99	22.22	2.68 2			
M4 C1		Cloudy Cloudy	Moderate Moderate	Mid-Flood Mid-Flood	Bottom Surface	4.1	11:40 9:09	8.94	8.17	32.99	22.12	2.68 2	5 0.180 3 0.165	NW /	
C1 C1		Cloudy Cloudy	Moderate Moderate	Mid-Flood Mid-Flood	Surface	1	9:09	8.25	8.27	32.32	22.23	2.63		/	
C1	20240120 20240120	Cloudy	Moderate	Mid-Flood	Middle	10.4	9:09	8.24	8.28	32.51	22.19	2.45 2		NW /	
C1	20240120 20240120		Moderate	Mid-Flood	Middle	10.4	9:08	8.27	8.25	32.59	22.18	2.45 2	3 0.168	NW /	
C1	20240120 20240120	Cloudy	Moderate	Mid-Flood Mid-Flood	Bottom	10.4	9:08	8.22	8.27	32.43	22.17	2.56 2		NW /	
C1		Cloudy	Moderate	Mid-Flood	Bottom	19.8	9:07	8.22	8.22	32.45	22.23	2.60	3 0.213	N /	
C1 C2		Cloudy	Moderate	Mid-Flood	Surface	13.0	8:02	8.57	8.10	33.38	22.24	3.25 2		N /	
C2		Cloudy		Mid-Flood	Surface	1	8:02	8.59	8.10	33.36	21.04	3.17 2			
C2	20240120	Cloudy	Moderate	Mid-Flood	Middle	11.65	8:01	8.65	8.13	33.34	21.75	3.24 2		NW /	
C2	20240120	Cloudy	Moderate	Mid-Flood	Middle	11.65	8:01	8.59	8.10	33.24	21.78	3.17 2		NW /	
C2	20240120	Cloudy	Moderate	Mid-Flood	Bottom	22.3	8:00	8.59	8.13	33.34	21.74	3.22	4 0.201	NW /	
C2	20240120	Cloudy	Moderate	Mid-Flood	Bottom	22.3	8:00	8.73	8.15	33.31	21.75	3.34	4 0.206	N /	
M1	20240120	Cloudy	Moderate	Mid-Flood	Surface	1	8:30	9.21	8.10	33.55	21.89	2.47 2	5 0.206	NW /	
M1	20240120		Moderate	Mid-Flood	Surface	1	8:30	9.13	8.11	33.68	21.96	2.58 2			
M1 M1	20240120		Moderate	Mid-Flood		3.4	8:29	9.21	8.09	33.65	21.93	2.65 2			
M1 M1	20240120		Moderate	Mid-Flood	Middle	3.4	8:29	9.19	8.11	33.76	21.90		4 0.215		
M1	20240120		Moderate	Mid-Flood	Bottom	5.8	8:28	9.28	8.08	33.73	21.91	2.38 2			
M1	20240120		Moderate	Mid-Flood	Bottom	5.8	8:28	9.23	8.08	33.55	21.91	2.85	3 0.187		
M2	20240120		Moderate	Mid-Flood	Surface	1	8:45	8.67	8.27	32.87	21.94	2.97 2		NW /	
M2	20240120		Moderate	Mid-Flood	Surface	1		8.62	8.26	33.07	22.03		3 0.203		
M2	20240120		Moderate	Mid-Flood	Middle	5.9	8:44	8.62	8.26	32.84	22.05	2.48 2			
M2	20240120	Cloudy	Moderate	Mid-Flood	Middle	5.9	8:44	8.66	8.22	32.99	21.99	2.38 2			
M2	20240120	Cloudy		Mid-Flood	Bottom	10.8	8:43	8.62	8.20	33.11	22.05	2.72 2			
M2			Moderate	Mid-Flood	Bottom	10.8	8:43	8.62	8.21	33.18	22.05	2.94 2		NW /	
M3	20240120	Cloudy	Moderate	Mid-Flood	Surface	1	8:16	8.73	8.26	32.70	21.87	2.94 2	5 0.183	NW /	
M3	20240120	Cloudy	Moderate	Mid-Flood	Surface	1	8:16	8.67	8.23	32.81	21.81	2.96 2		NW /	
M3	20240120	Cloudy	Moderate	Mid-Flood	Middle	3.9	8:15	8.74	8.23	32.86	21.88	2.87	4 0.186	NW /	
M3	20240120	Cloudy	Moderate	Mid-Flood	Middle	3.9	8:15	8.72	8.23	32.63	21.86	2.97 2			
M3	20240120	Cloudy	Moderate	Mid-Flood	Bottom	6.8	8:14	8.72	8.27	32.75	21.80	3.02	4 0.168		
M3	20240120			Mid-Flood	Bottom	6.8		8.75	8.23	32.73	21.84	2.93 2			
M4	20240120		Moderate	Mid-Flood	Surface	1	9:27	8.71	8.16	32.58	21.97	1.60 2		N /	
M4	20240120		Moderate	Mid-Flood	Surface	1	9:27	8.75	8.16	32.35	22.05	1.64 2		N /	
M4	20240120		Moderate	Mid-Flood	Bottom	3.6	9:26	8.78	8.17	32.50	22.02	1.50 2			
M4	20240120	Cloudy	Moderate	Mid-Flood	Bottom	3.6	9:26	8.76	8.15	32.37	21.96	1.56 2	5 0.193	N /	



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Ch Dire Dire <thd< th=""><th>C1</th><th>20240122</th><th>Cloudy</th><th>Moderate</th><th>Mid-Flood</th><th>Surface</th><th>1</th><th>10:28</th><th>9.60</th><th>8,40</th><th>32.40</th><th>20.99</th><th>2.50</th><th>7 0.163</th><th>NDA</th><th>/</th></thd<>	C1	20240122	Cloudy	Moderate	Mid-Flood	Surface	1	10:28	9.60	8,40	32.40	20.99	2.50	7 0.163	NDA	/
C Bisolog Mode Marke Marke Marke <							1									/
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C Bornel Bornel Bornel Bornel			,													/
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D Deep Dec. Head Dec. Head Head Head Head <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>/</td></t<>																/
Control <							19.1									/
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Control Contro <thcontrol< th=""> <thcontrol< th=""> <thc< td=""><td></td><td></td><td>Cloudy</td><td></td><td></td><td></td><td>10.7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>N /</td><td>/</td></thc<></thcontrol<></thcontrol<>			Cloudy				10.7								N /	/
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Symp Symp <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>·· /</td><td>/</td></th<>															·· /	/
D D							1									/
Description Mode: Mode: Mode: Mode:							1									/
Signed born							6.7	10:09	9,95	8.26	32.80	20.67	2.30		NW	/
No. Solution Morine Morine Morine Los Solution Los Solution Los Los <thlos< th=""> Los <thlos< <="" td=""><td></td><td>20240123</td><td>Cloudy</td><td>Moderate</td><td>Mid-Flood</td><td>Middle</td><td>6.7</td><td>10:09</td><td></td><td>8.31</td><td></td><td>20.73</td><td></td><td>3 0.193</td><td>NW</td><td>/</td></thlos<></thlos<>		20240123	Cloudy	Moderate	Mid-Flood	Middle	6.7	10:09		8.31		20.73		3 0.193	NW	/
District with and state with a st		20240123	Cloudy		Mid-Flood	Bottom	12.4	10:08	10.00	8.28	32.81	20.67	2.41	3 0.173	NW	/
Biologi Solving Biologi S							12.4		9.98	8.27	32.90	20.65		3 0.184	NW	/
Dist Dist <thdis< th=""> Dist <thdist< th=""> D</thdist<></thdis<>					Mid-Flood		1		9.34	8,40	32.21	20.90		3 0.206	NW	/
Name Name <t< td=""><td></td><td>20240123</td><td>Cloudy</td><td>Moderate</td><td>Mid-Flood</td><td>Surface</td><td>1</td><td>9:46</td><td>9.28</td><td>8,40</td><td></td><td></td><td></td><td>4 0.214</td><td>N</td><td>/</td></t<>		20240123	Cloudy	Moderate	Mid-Flood	Surface	1	9:46	9.28	8,40				4 0.214	N	/
Name Balacia Source None None None None <							3.2								NW	/
Name Name <t< td=""><td></td><td></td><td></td><td></td><td>Mid-Flood</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>/</td></t<>					Mid-Flood											/
bl. 235232 Control Mathema is a strain of the strain o		20240123			Mid-Flood											/
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MAI Select Souty Nerve Nerve A B <																/
No. Boole Sole Network No.															N Í	
DAM Description Description A T B res A S B res B res <td></td> <td></td> <td></td> <td>Moderate</td> <td>Mid-Flood</td> <td>Bottom</td> <td>4.7</td> <td>10:49</td> <td>9.00</td> <td>8.31</td> <td>33.95</td> <td>20.76</td> <td>2.24</td> <td>4 0.205</td> <td>NW /</td> <td>/</td>				Moderate	Mid-Flood	Bottom	4.7	10:49	9.00	8.31	33.95	20.76	2.24	4 0.205	NW /	/
C1 Bibliolog Norme Marke Market Market <t< td=""><td></td><td>20240123</td><td></td><td></td><td></td><td></td><td>4.7</td><td></td><td>8.90</td><td></td><td></td><td></td><td></td><td>5 0.159</td><td></td><td>/</td></t<>		20240123					4.7		8.90					5 0.159		/
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C1 10000 Suby Monete Marke 110 10000 1000							11.6									
C1 828012 Cody Moderse Martinge More 92 133 94 131 143															,	
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C1 NMMAD2 NMMADE Methods Methods Methods Single Los Los <thlos< th=""> Los <thlos< th=""> <thlos< th=""> <thlos< th=""> <thlos< td="" th<=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>NW</td><td>/</td></thlos<></thlos<></thlos<></thlos<></thlos<>															NW	/
C Select D Modern Market Arries Arries C D	C2	20240125		Moderate	Mid-Flood	Surface	1	15:35		8.25				5 0.200	NW /	/
C1 S20012 Conto Moderne Moderne <td< td=""><td>C2</td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>N /</td><td>/</td></td<>	C2						1								N /	/
C2 S20012 Gam Marine Baten C2 C2 <thc2< th=""> <thc2< th=""> <thc2< th=""></thc2<></thc2<></thc2<>							12.5								NW /	/
C2 S20012 Gam Marine Baten C2 C2 <thc2< th=""> <thc2< th=""> <thc2< th=""></thc2<></thc2<></thc2<>	C2					Middle	12.5	15:34	9.23	8.29	32.17	21.62	2.98	5 0.224	NW	/
C 202012 Control Moderne Marine State State <tt>State</tt> <							24									/
M.1200012ContyModerneMuffineSurfaceSurfaceIII <td>C2</td> <td></td> <td>Cloudy</td> <td>Moderate</td> <td></td> <td>Bottom</td> <td>24</td> <td>15:33</td> <td></td> <td>8.29</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>/</td>	C2		Cloudy	Moderate		Bottom	24	15:33		8.29						/
Min 202002 Notener Medres Medres Jais 15.0	M1								10.18	8.49		21.78	2.45	5 0.169	NW	/
Min 202002 Notener Medres Medres Jais 15.0	M1	20240125	Cloudy	Moderate	Mid-Flood	Surface	1	15:50	10.11	8.43	33.18	21.77	2.64	4 0.176	NW	/
M12020033CodeMdeficeMdeficeSetupS.5S.5S.5S.102.102.102.10C.20G0.112N/V/2020133CodeModrateMdrigeMdrigeMdrigeMdrigeS.51.611.618.43.122.161.161.615.43.151.161.165.43.151.16			Cloudy			Middle	3.35							3 0.196	N /	/
MAL2020123CoderMedriceMedriceSettom1.51.5.41.0.18.0.43.1.22.1.22.1.21.60.1.2NUM/ I2020123CoderModrice <td>M1</td> <td>20240125</td> <td>Cloudy</td> <td>Moderate</td> <td>Mid-Flood</td> <td>Middle</td> <td>3.35</td> <td>15:49</td> <td>10.14</td> <td>8.47</td> <td>33.22</td> <td>21.76</td> <td>2.47</td> <td>3 0.173</td> <td>NW /</td> <td>/</td>	M1	20240125	Cloudy	Moderate	Mid-Flood	Middle	3.35	15:49	10.14	8.47	33.22	21.76	2.47	3 0.173	NW /	/
M2 2020123 Cody Moderate Method Since <	M1	20240125		Moderate		Bottom	5.7	15:48	10.18	8.43	33.26	21.80	2.37	4 0.188	NW /	/
M2 2020123 Cody Moderate Method Since <	M1	20240125	Cloudy	Moderate	Mid-Flood	Bottom	5.7	15:48	10.08	8.44	33.17	21.78	2.63	6 0.176	NW /	/
N2 202022 Solution Moderate Mod				Moderate	Mid-Flood	Surface	1	16:11	9.40	8.21		21.65	3.04	5 0.173	NW /	/
12 323823 South Modrate Midden 6.7 1.63 9.42 8.71 2.86 1.28	M2	20240125	Cloudy	Moderate	Mid-Flood	Surface	1	16:11	9.44	8.19	32.63	21.64	2.74	4 0.165	NW /	/
D2 2024023 Cory Moderate Michael Batom 12.4 1609 9.47 8.10 2.57 2.16 3.06 6 0.23 PW / M3 2024013 Cory Moderate Miride Siriate 1 15.47 0.16 8.23 12.16 1.16 5 0.232 NW / M3 2024013 Cory Moderate Miride 1 15.47 0.18 12.83 1.16 1.5 0.232 NW / 1 1.16 1.5 1.16 1.5 1.16 1.5 1.16 1.5 1.16 <td>M2</td> <td>20240125</td> <td>Cloudy</td> <td>Moderate</td> <td>Mid-Flood</td> <td>Middle</td> <td>6.7</td> <td>16:10</td> <td>9.54</td> <td>8.20</td> <td>32.56</td> <td>21.63</td> <td>2.60</td> <td>5 0.176</td> <td>N /</td> <td>/</td>	M2	20240125	Cloudy	Moderate	Mid-Flood	Middle	6.7	16:10	9.54	8.20	32.56	21.63	2.60	5 0.176	N /	/
bit 2020123 Courty Moderate Mid-field Statu 1.547 5.0 8.20 3.257 2.18 1.65 5 0.223 EWW / (mid-field) M3 2020133 Coury Moderate Mid-field Sife 0.0 2.23 2.18 1.65 4 0.116 W ////////////////////////////////////	M2	20240125	Cloudy	Moderate	Mid-Flood	Middle	6.7	16:10	9.42	8.21	32.66	21.62	2.73	5 0.158	NW /	/
N3 202013 Condy Moderate M64 Prode Surface 1 15.47 9.18 21.28 11.8 15.60 0.020 W/// /// M3 202013 Condy Moderate M64 Prode Midle 4 15.46 9.18 22.60 21.87 1.78 2.5 0.18 W//// 1 M3 202013 Condy Moderate M64 Prode Midle 4 15.46 9.18 22.60 21.87 1.78 3 0.18 W//// 1 1.67 1.68 3 2.60 1.67 0.00 W//// 1 1.67 1.69 8.43 32.65 21.69 1.64 0.010 W//// 1 1.67 1.68 3.30 21.69 1.64 0.010 1.65	M2	20240125	Cloudy	Moderate	Mid-Flood	Bottom	12.4	16:09	9.47	8.21	32.57	21.63	2.98	4 0.217	NW /	/
N3 2020123 [Couly Moderate Mid-Hood Surface 1 157 2.1 8.13 2.2.6 2.1.6 1.6 4 0.1.8 N////////////////////////////////////	M2	20240125	Cloudy	Moderate	Mid-Flood	Bottom	12.4	16:09	9.51	8.20	32.57	21.62	3.06	6 0.225	NW /	/
N3 2020123 Couvy Moderate Mid-Roo Midile 4 1546 92.10 92.00 91.70 17.70 25 0.188 N // M3 202013 Couvy Moderate Mid-Roo Bottom 7 1548 9.18 32.65 21.67 1.88 1.97 4 0.159 N////////////////////////////////////	M3	20240125	Cloudy	Moderate	Mid-Flood	Surface	1	15:47	9.09	8.22	32.63	21.88	1.62	5 0.202	NW /	/
M3 2020L73 Cloudy Moderate Md4Flood Nd4Flood State 9.218 9.216 9.217 1.248 1.3 0.128 NV / M3 2020L73 Cloudy Moderate Md4Flood State 9.218 8.25 9.226 2.127 1.26 4 0.138 NV / M4 2020L73 Cloudy Moderate Md4Flood Suffee 1 1657 0.09 8.31 3.357 2.135 2.26 4 0.208 NV / M4 2020L73 Cloudy Moderate Md4Flood Suffee 1 1657 0.99 8.33 3.35 2.135 2.26 4 0.208 0.26 4 0.208 0.218	M3	20240125	Cloudy	Moderate	Mid-Flood	Surface	1	15:47	9.14	8.23	32.66	21.84	1.63	4 0.185	NW /	/
N3 2020125 Cloudy Moderate Md+Flood State N1 N1 N2		20240125	Cloudy	Moderate	Mid-Flood	Middle	4	15:46		8.19	32.60			5 0.188	N /	/
NAM 20204225 Cloudy Moderate Mid-Roo Strace 1 15.57 9.09 2.63 21.87 21.97 2.64 3 0.158 M // M4 20201235 Cloudy Moderate Mid-Roo Strace 1 16.57 9.97 8.38 3.357 21.95 2.64 4 0.203 PW // // M4 2020123 Cloudy Moderate Mid-Roo Strace 1 9.01 9.93 8.38 3.357 21.95 2.64 6 0.207 PW // <td>M3</td> <td>20240125</td> <td>Cloudy</td> <td>Moderate</td> <td>Mid-Flood</td> <td>Middle</td> <td>4</td> <td>15:46</td> <td>9.17</td> <td>8.19</td> <td>32.61</td> <td>21.87</td> <td>1.84</td> <td>3 0.198</td> <td>NW /</td> <td>/</td>	M3	20240125	Cloudy	Moderate	Mid-Flood	Middle	4	15:46	9.17	8.19	32.61	21.87	1.84	3 0.198	NW /	/
MA 2020023 Cloudy Moderate Mid-Boo Surface 1 16:57 9.00 8.34 3.3.57 21.97 2.66 3 0.205 MW / (mid-Mid-Mid-Mid-Mid-Mid-Mid-Mid-Mid-Mid-M	M3	20240125	Cloudy	Moderate	Mid-Flood	Bottom	7	15:45	9.18	8.25	32.65	21.83	1.77	4 0.185	NW /	/
M4 22240125 Cloudy Moderate Mid-Fload State 1 16:57 9.97 8.34 33.59 2.19 2.61 4 0.200 PW / M4 22020125 Oudy Moderate Mid-Fload Statom 3.9 16:56 9.93 8.34 33.57 2.19 2.24 6 0.20 PW / M4 22020125 Oudy Moderate Mid-Fload Starface 1 9.01 8.31 8.21 8.28 8.23 8.28 8.22 2.28 6.3 0.118 PW / C1 22040127 Oudy Moderate Mid-Fload Middle 10 9.00 9.23 8.13 3.20 2.12 2.62 3 0.118 W / C1 2040127 Oudy Moderate Mid-Fload Battom 19 8.55 9.43 8.13 3.20 2.12 2.62 3 0.118 W / // / / / / / / / / / / <td></td> <td>20240125</td> <td>Cloudy</td> <td>Moderate</td> <td>Mid-Flood</td> <td>Bottom</td> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>4 0.179</td> <td>NW /</td> <td>/</td>		20240125	Cloudy	Moderate	Mid-Flood	Bottom	7							4 0.179	NW /	/
M4 22040125 Cloudy Moderate Mid-Fload Bottom 3.9 16-56 9.3.8 33.47 21.95 2.6.4 6 0.020 NW / C1 22040127 Outuy Moderate Mid-Fload Surface 1 9.01 8.3.15 8.2.98 2.2.2 2.2.3 3 0.18 NW / C1 22040127 Outuy Moderate Mid-Fload Middie 10 9.00 9.2.8 8.2.9 2.2.2 2.7.8 4 0.193 N / C1 22040127 Outuy Moderate Mid-Fload Middie 10 9.00 9.3.7 8.15 2.2.9 2.2.6 3 0.13 N / / / / / / / / / / / / / / / Not / / / / / / / Not / / / Not / / / / / / / / /							1								·· /	/
NA4 20220212 Cloudy Moderate Md+food Starface 1 901 9.3 8.56 21.99 2.2.8 3 0.161 NW / C1 20220127 Goudy Moderate Md+food Starface 1 901 9.38 8.23 22.99 21.23 2.65 3 0.187 WW / C1 20240127 Goudy Moderate Md+food Middle 10 900 9.27 8.20 22.98 21.33 2.65 3 0.0129 N / C1 20240127 Goudy Moderate Md+food Bottom 19 8.59 9.37 8.15 22.90 21.21 2.85 3 0.020 N / / / / 0.0210 N / 0.017 N 0.018 N 0.018 N 0.0210 N / 0.017 N 0.017 N 0.0170 N 0.0210 N							1									/
1 20240127 Cloudy Moderate Mid-Flood Surface 1 9.01 9.31 8.15 32.84 21.22 2.7.8 3 0.187 NW / C1 20240127 Cloudy Moderate Mid-Flood Middle 10 9.00 9.37 8.15 32.98 21.22 2.7.8 4 0.191 N / C1 20240127 Cloudy Moderate Mid-Flood Middle 10 9.00 9.37 8.15 32.98 21.22 2.82 3 0.178 NW / C1 20240127 Cloudy Moderate Mid-Flood Settom 13 8.59 9.45 822 2.28 2.12 3.01 0.211 NW / / C2 20240127 Cloudy Moderate Mid-Flood Surface 1 8.02 8.26 27.22 3.26 1.212 3.36 3 0.939 NW / / C2 20240127 Cloudy Moderate Mid-Flood Surface 1 8.26							0.0									/
1 20240127 Cloudy Moderate Mid-Flood Surface 1 9.01 9.43 8.23 9.2.99 21.22 2.7.8 3 0.189 NW // C1 20240127 Cloudy Moderate Mid-Flood Midele 1.0 9.00 9.37 8.15 32.29 21.22 2.88 3 0.178 NW // C1 20240127 Cloudy Moderate Mid-Flood Bottom 1.9 8.59 9.37 8.15 22.28 21.21 2.85 3 0.210 N / C1 20240127 Cloudy Moderate Mid-Flood Surface 1 8.02 9.48 8.27 22.86 21.22 3.02 4 0.210 N / C2 20240127 Cloudy Moderate Mid-Flood Midele 12.75 8.01 8.08 8.27 22.26 21.22 3.63 1.918 NW / / C2 20240127 Cloudy Moderate M															*	/
1 20240127 Coundy Moderate Md-Flood Middle 10 9-90 9.27 8.10 22.28 2.12 2.78 4 0.191 N // C1 20240127 Coundy Moderate Md-Flood Battom 19 8.59 9.57 8.19 32.26 7.12 2.65 3 0.218 NW // C1 20240127 Coundy Moderate Md-Flood Surface 1 8.59 9.57 8.21 2.26 7.12 2.302 4 0.218 NW // C2 20240127 Coundy Moderate Md-Flood Surface 1 8.02 9.68 8.27 2.26 7.12 2.332 3.0191 NW // // C2 20240127 Coundy Moderate Md-Flood Middle 12.75 8.01 9.01 8.25 3.26 7.12 3.33 4 0.163 NW // // C2 20240127 Coundy Moderate Md-Flood Surface 1 8.28 9.14 8.14 3.25 0.116 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>/</td>							1									/
C1 20240127 Coudy Moderate Mid-Flood Bottom 19 9:00 9:37 8:15 32.40 21.29 2.62 3 0.178 NW / C1 20240127 Cloudy Moderate Mid-Flood Bottom 19 8:59 9:37 8:19 32.264 21.21 2.85 3 0.218 NW / C1 20240127 Cloudy Moderate Mid-Flood Surface 1 8:02 9:08 8:30 32.264 21.22 3:0 0.19 NW / C2 20240127 Cloudy Moderate Mid-Flood Surface 1 8:02 9:01 9:3 8:25 21.21 3:6 0.19 NW / / C2 20240127 Cloudy Moderate Mid-Flood Middle 12.75 8:01 8:18 8:26 3:2.71 21.24 3:8 0.18 N/ / / / / / / / N/ / / / / / / / <							1								NW /	/
C1 20240127 Cloudy Moderate Mid-Flood Bottom 19 8-59 9-37 8-19 32.28 21.21 2.85 3 0.20 N / C2 20240127 Cloudy Moderate Mid-Flood Surface 1 8-02 9.28 22.26 21.2 3.01 3 0.20 N / / C2 20240127 Cloudy Moderate Mid-Flood Surface 1 8-02 8-96 22.22 3.26 21.24 2.95 3 0.198 NW / C2 20240127 Cloudy Moderate Mid-Flood Middle 1.275 8.01 9.03 8.25 32.65 21.22 3.26 3 0.198 NW / C2 20240127 Cloudy Moderate Mid-Flood 8tota 8.90 8.25 32.28 21.24 3.3 3.4 0.616 NW / C2 20240127 Cloudy Moderate Mid-Flood Surface 1 8.28 9.018 8.22 32.15 21.24 <															N /	<u> </u>
1 20240127 Coudy Moderate Md+Flood Surface 1 8.02 9.28 22.28 22.12 3.01 3 0.218 NW / C2 20240127 Coudy Moderate Md+Flood Surface 1 8.02 9.08 8.30 22.66 21.22 3.02 4 0.218 NW / C2 20240127 Coudy Moderate Md+Flood Midelle 1.275 8.01 6.93 8.25 3.265 31.22 3.34 4 0.631 NW / C2 20240127 Coudy Moderate Md+Flood Butin 24.5 8.00 8.01 8.26 32.71 21.24 3.83 2.5 0.0121 N / C2 20240127 Coudy Moderate Md+Flood Butin 24.5 8.00 8.07 8.27 32.68 21.16 3.34 4 0.631 NW / M1 20240127 Coudy Moderate Md+Flood Surface 1 8.28 9.08 8.27 21.61 3.16 3.0 1.481 N															NW /	<u> </u>
C2 20240127 County Moderate Md+Flood Surface 1 8:02 9:08 8:30 22.66 21.22 3:02 4 0.101 N / C2 20240127 County Moderate Md+Flood Middle 12.75 8:01 9:03 8:25 3:26 21.24 2.35 3 0.191 NW / C2 20240127 County Moderate Md+Flood Middle 12.75 8:01 8:01 8:26 32.71 21.24 3:88 2.5 0.212 N N/ / C2 20240127 County Moderate Md+Flood Battom 24.5 8:00 8.97 8:27 3:26 21.16 3:3.6 5 0.159 N / C3 20240127 County Moderate Md+Flood Surface 1 8:28 9:08 8:2 21.20 1.24 2.10 1.06 3 0.160 NW / M1 20240127 County	-														N /	<u> </u>
C2 20240127 Coudy Moderate Md+flood Surface 1 80.0 8.72 32.69 21.24 2.95 3 0.191 NW / C2 20240127 Coudy Moderate Md+flood Middle 12.75 8.01 9.03 8.25 32.265 21.21 3.36 3 0.191 NW / C2 20240127 Coudy Moderate Md+flood Bitcline 2.42 8.00 9.00 8.26 32.25 21.30 3.34 4 0.050 NW / C1 20240127 Coudy Moderate Md+flood Surface 1 8.28 9.14 8.14 32.28 21.15 1.24 0.10 0.160 NW / M1 20240127 Coudy Moderate Md+flood Surface 1 8.28 9.06 8.21 32.15 1.14 2.06 3 0.184 NW / M1 20240127 Coudy Moderate Md+flood Surf																<u> </u>
12 20240127 Cloudy Moderate Md-Flood Middle 12.75 8.01 9.03 8.25 32.65 21.22 3.26 3 0.198 NW / C2 20240127 Cloudy Moderate Md-Flood Bottom 24.5 8.01 8.91 8.26 32.71 21.24 3.38 2.5 0.212 N/V // C2 20240127 Cloudy Moderate Md-Flood Bottom 24.5 8.00 8.97 8.27 32.66 21.80 3.34 4 0.163 N/W // C2 20240127 Cloudy Moderate Md-Flood Surface 1 8.28 9.08 8.22 8.21 3.26 1.214 2.10 3 0.160 N/W // M1 20240127 Cloudy Moderate Md-Flood Midele 3.65 8.27 9.18 8.12 3.210 1.34 N/W // N/V N/V N/V N/V N/V N/V N/V																<u> </u>
C2 20240127 Couly Moderate Md+Flood Middle 12.75 8.01 8.91 8.26 32.71 12.14 3.38 2.5 0.12 N / C2 20240127 Couly Moderate Md+Flood Bottom 24.5 82.00 9.0 82.6 22.58 21.30 3.34 4 0.163 NW / C1 20240127 Couly Moderate Md+Flood Surface 1 8.28 9.14 8.10 32.28 21.17 1.99 6 0.150 NW / M1 20240127 Couly Moderate Mid+flood Surface 1 8.28 9.08 8.22 21.12 2.10 3 0.184 N / M1 20240127 Couly Moderate Mid+flood Surface 1 8.28 9.06 8.21 32.17 2.119 1.96 3 0.160 N / M1 20240127 Couly Moderate Mid+flood Buttom <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u> </u></td>							-									<u> </u>
C2 20240127 Coudy Moderate Md+Flood Bottom 24.5 8.00 9.00 8.26 3.28 21.30 3.34 4 0.163 NW / M1 20240127 Coudy Moderate Md+Flood Burface 1 8.28 9.14 8.14 32.28 21.16 3.26 5 0.195 N / M1 20240127 Coudy Moderate Md+Flood Surface 1 8.28 9.14 8.14 32.28 21.17 1.99 6 0.150 NW / M1 20240127 Coudy Moderate Md+Flood Midel 3.65 8.27 9.08 8.19 32.12 1.10 3.66 3 0.164 NW / M1 20240127 Coudy Moderate Md+Flood Buttom 6.3 8.26 9.06 8.11 32.10 1.17 4 0.212 NW / M1 20240127 Coudy Moderate Md+Flood Surface															NW /	<u> </u>
12 20240127 Coudy Moderate Mid-Flood Suttom 24.5 800 8.97 8.27 32.68 21.26 32.6 5 0.159 N / M1 20240127 Coudy Moderate Mid-Flood Surface 1 8.28 9.14 8.14 32.28 21.17 1.59 6 0.150 NW / M1 20240127 Coudy Moderate Mid-Flood Midelie 3.65 8.27 9.08 8.19 3.22.5 21.10 2.06 3 0.184 NW / M1 20240127 Coudy Moderate Mid-Flood Midelie 3.65 8.27 9.14 8.15 3.217 2.119 1.36 3 0.160 N / M1 20240127 Coudy Moderate Mid-Flood Bottom 6.3 8.26 9.06 8.21 3.212 2.10 1.49 0.212 NW / M2 20240127 Coudy Moderate Mid-Flood <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>IN /</td><td><u> </u></td></td<>															IN /	<u> </u>
N1 20240127 Coudy Moderate Mid-Hood Surface 1 8-28 9.14 8.14 32.28 21.17 1.99 6 0.160 NW / M1 20240127 Coudy Moderate Mid-Hood Surface 1 8-28 9.14 8.14 32.25 21.10 2.06 3 0.184 NW / M1 20240127 Coudy Moderate Mid-Hood Midel 3.65 8.27 9.13 8.19 32.25 21.10 2.06 3 0.184 NW / M1 20240127 Coudy Moderate Mid-Hood Bitdle 3.65 8.27 9.14 8.15 32.17 1.19 1.66 3 0.160 N / M1 20240127 Coudy Moderate Mid-Hood Buttom 6.3 8.26 9.08 8.18 32.30 1.12 2.01 4 0.211 NW / M2 2024012	C2					Bottom	24.5						3.34	4 0.163	NVV /	<u> </u>
M1 20240127 Coundy Moderate Md+Flood Surface 1 8.22 9.23 9.21 9.12	C2					Bottom	24.5	0.00	0.01		02.00		3.26	0.195	N /	<u> </u>
N1 20200127 Coudy Moderate Md+Flood Midelle 3.65 8.27 9.03 8.19 32.25 71.20 2.06 3 0.148 NW / M1 20240127 Coudy Moderate Mid-Flood Midelle 3.65 8.27 9.14 8.15 32.17 21.19 1.96 3 0.160 N / M1 20240127 Coudy Moderate Mid-Flood Bottom 6.3 8.26 9.06 8.21 32.29 21.20 1.79 4 0.212 NW / M1 20240127 Coudy Moderate Mid-Flood Suttom 6.3 8.26 9.08 8.18 32.30 21.22 2.01 4 0.212 NW / M2 20240127 Cloudy Moderate Mid-Flood Sutface 1 8.43 9.35 8.20 3.01 1.15 5.22 3 0.020 NW / M2 20240127 Coudy Moderate Mid-Floo							1									<u> </u>
M1 20240127 Coudy Moderate Md+Flood Midele 3.65 8.27 9.14 8.15 3.217 21.19 1.66 3 0.160 N / M1 20240127 Coudy Moderate Md+Flood Bottom 6.3 8.26 9.06 8.21 32.29 21.20 1.79 4 0.212 NW / M2 20240127 Coudy Moderate Md+Flood Surface 1 8.43 9.15 8.18 31.83 21.49 2.72 3 0.159 NW / M2 20240127 Coudy Moderate Md+flood Surface 1 8.43 9.36 8.26 30.01 2.149 2.43 3 0.151 NW / M2 20240127 Coudy Moderate Md+flood Surface 1 8.43 9.35 8.22 31.81 1.50 2.51 3 0.24 NW / M2 20240127 Coudy Moderate Md+flood							1									<u>,</u>
N1 20200127 Coudy Moderate Md+Flood Bottom 6.3 8:26 9.06 8:21 32.29 71.20 1.79 4 0.712 NW / M1 20240127 Coudy Moderate Md+Flood Bottom 6.3 8:26 9.08 8.18 32.30 21.22 2.01 4 0.212 NW / M2 20240127 Cloudy Moderate Md+Flood Surface 1 8:43 9.36 8:26 32.00 21.49 2.72 3 0.159 NW / M2 20240127 Cloudy Moderate Md+Flood Surface 1 8:43 9.36 8:26 32.00 21.49 2.43 3 0.151 NW / M2 20240127 Cloudy Moderate Md+Flood Midele 7 8:42 9.35 8:23 8:17 31.85 2.150 2.31 3 0.165 NW / M2 20240127 Cloudy Moderate																<u> </u>
M1 20240127 Coudy Moderate Md+Flood Buttom 6.3 8.26 9.08 8.18 3.20 2.1.22 2.0.1 4 0.21NW / / N12 20240127 Coudy Moderate Md+Flood Surface 1 8.43 9.15 8.18 3.183 2.124 2.72 3 0.159 NW / N2 20240127 Coudy Moderate Md+Flood Surface 1 8.43 9.35 8.26 32.00 2.149 2.43 3 0.381 M / M2 20240127 Coudy Moderate Md+flood Midele 7 8.42 9.35 8.26 32.00 2.149 2.64 3 0.165 NW / M2 20240127 Coudy Moderate Md+flood Bottom 13 8.41 9.33 8.17 3.18 2.15 2.31 3 0.165 NW / M3 20240127 Coudy Moderate Md+flood																<u> </u>
N2 20240127 Coudy Moderate Md+Flood Surface 1 8x3 9.15 8.18 31.83 21.49 2.72 3 0.159 NW / N2 20240127 Coudy Moderate Mid-flood Surface 1 8x43 9.36 8.26 32.00 2.149 2.43 3 0.151 NW / M2 20240127 Coudy Moderate Mid-flood Middle 7 8.42 9.35 8.22 3.210 2.150 2.52 3 0.264 NW / M2 20240127 Coudy Moderate Mid-flood Blotle 7 8.42 9.35 8.22 3.18 2.150 2.37 5 0.213 NW / M2 20240127 Coudy Moderate Mid-flood Blottom 3 8.41 9.32 8.17 3.241 2.13 3 0.85 NW / 3 0.38 NW / 3 0.321 NW / 1 8.16																<u> </u>
M2 20240127 Cloudy Moderate Md+Flood Surface 1 8.43 9.36 8.26 32.00 21.49 2.43 3 0.181 N / M2 20240127 Coudy Moderate Md+Flood Midele 7 8.42 9.27 8.26 32.01 2.150 2.52 3 0.204 NW / M2 20240127 Coudy Moderate Md+Flood Midele 7 8.42 9.35 8.27 3.185 2.150 2.51 3 0.165 NW / M2 20240127 Cloudy Moderate Md+Flood Bottom 13 8.41 9.34 8.17 31.85 2.150 2.31 3 0.125 NW / M3 20240127 Cloudy Moderate Md+Flood Surface 1 8.16 9.31 8.16 3.23 2.18 1.74 4 0.202 N / / / / / / / / /<														4 0.221		<u> </u>
N2 20240127 Coudy Moderate Md+Flood Middle 7 8.42 9.27 8.26 32.01 21.50 2.52 3 0.204 NW / M2 20240127 Cloudy Moderate Mid-Flood Middle 7 8.42 9.35 8.22 31.83 21.50 2.61 3 0.165 NW / M2 20240127 Cloudy Moderate Mid-Flood Bottom 13 8.41 9.32 8.17 31.85 21.50 2.31 3 0.165 NW / M3 20240127 Cloudy Moderate Mid-Flood Suttom 13 8.41 9.32 8.15 32.150 2.31 3 0.155 NW / M3 20240127 Cloudy Moderate Mid-Flood Suttom 18.16 9.31 8.16 32.31 2.13 1.46 5 0.188 NW / M3 20240127 Cloudy Moderate Mid-Flood Midie 3.2							-							3 0.159	NW /	<u> </u>
N2 20240127 Coudy Moderate Md+Flood Midelle 7 8.42 9.35 8.22 3.18 21.50 2.61 3 0.165 NW / N2 20240127 Coudy Moderate Mid-Flood Bottom 13 8.41 9.23 8.17 31.85 21.50 2.31 3 0.155 NW / M3 20240127 Coudy Moderate Mid-Flood Surface 1 8.16 9.32 8.15 32.03 2.150 2.31 3 0.185 NW / M3 20240127 Coudy Moderate Mid-Flood Surface 1 8.16 9.31 8.16 32.30 2.18 1.74 4 0.202 N / M3 20240127 Coudy Moderate Mid-Flood Midelle 3.25 8.15 9.31 8.10 32.37 21.36 1.86 3 0.218 NW / / M3 20240127 Coudy Moderate																<u> </u>
M2 20240127 Couldy Moderate Md-Flood Bottom 13 8.41 9.23 8.17 31.85 21.50 2.37 5 0.13 NW / M3 20240127 Couldy Moderate Md-Flood Bottom 13 8.41 9.34 8.17 31.85 21.50 2.31 3 0.185 NW / M3 20240127 Couldy Moderate Md-Flood Surface 1 8.16 9.32 8.15 32.41 21.34 1.46 5 0.185 NW / N3 20240127 Couldy Moderate Md-Flood Surface 1 8.16 9.31 8.10 2.32 2.128 1.74 4 0.020 N / N3 20240127 Couldy Moderate Md-Flood Modele 3.25 8.15 9.31 8.07 32.37 21.35 1.86 3 0.021 NW / M3 20240127 Couldy Moderate Md-Flood				ivioderate	NIID-FIOOD											<u> </u>
N2 20240127 Cloudy Moderate Md+Flood Surface 13 8.41 9.34 8.17 32.03 21.50 2.31 3 0.185 NW / M3 20240127 Cloudy Moderate Md+Flood Surface 1 8.16 9.32 8.15 32.41 21.36 1.46 5 0.188 NW / M3 20240127 Cloudy Moderate Md+Flood Surface 1 8.16 9.31 8.10 32.30 2.18 1.74 4 0.202 N / M3 20240127 Cloudy Moderate Md+Flood Midel 3.25 8.15 9.31 8.10 32.37 2.135 1.86 3 0.212 NW / M3 20240127 Cloudy Moderate Md+Flood Bittom 5.5 8.14 9.16 8.07 32.37 2.136 1.48 3 0.162 NW / M3 20240127 Cloudy Moderate Md+Flood <td></td> <td></td> <td></td> <td>ivioderate</td> <td>NIG-FIOOD</td> <td></td> <td><u> </u></td>				ivioderate	NIG-FIOOD											<u> </u>
M3 20240127 Coundy Moderate Md+Flood Surface 1 8:16 9:32 8:15 3:24 1:24 1.46 5 0.188 NW / M3 20240127 Coundy Moderate Md+Flood Surface 1 8:16 9:31 8:16 2:32 2:28 1.74 4 0.202 NV / N3 20240127 Coundy Moderate Md+Flood Middle 3:25 8:15 9:31 8:10 3:237 21:35 1.86 3 0.022 NW / M3 20240127 Coundy Moderate Md+Flood Middle 3:25 8:15 9:31 8:11 3:237 21:36 1.84 3 0.162 NW / M3 20240127 Coundy Moderate Md+flood Bottom 5:5 8:14 9:15 8:13 2:32 1.36 3 0.205 NW / M3 20240127 Coundy Moderate Md+flood Bottom <td></td> <td><u>,</u></td>																<u>,</u>
N3 20240127 Cloudy Moderate Md+Flood Surface 1 8:16 9:31 8:16 3:2.30 21.28 1.74 4 0.702 N / M3 20240127 Cloudy Moderate Mid+Flood Middle 3.25 8:15 9:31 8:17 32.37 21.35 1.86 3 0.221 NW / M3 20240127 Cloudy Moderate Mid+Flood Midele 3.25 8:15 9:31 8:17 32.37 21.36 1.84 3 0.162 NW / M3 20240127 Cloudy Moderate Mid+Flood Bottom 5.5 8:14 9.12 8:07 32.37 21.36 1.84 3 0.162 NW / M3 20240127 Cloudy Moderate Mid+Flood Bottom 5.5 8:14 9.26 8.11 32.35 21.32 1.96 3 0.206 NW / M4 20240127 Cloudy Moderate Mi							13									<u> </u>
M3 20240127 Couly Moderate Md+Flood Midelle 3.25 8.15 9.31 8.07 2.23 21.35 1.66 3 0.221 NW / M3 20240127 Couly Moderate Md+Flood Midelle 3.25 8.15 9.31 8.10 3.237 21.35 1.84 3 0.162 NW / M3 20240127 Couly Moderate Md+Flood Bottom 5.5 8.14 9.16 8.07 32.36 21.29 1.96 3 0.218 NW / M3 20240127 Couly Moderate Mid+Flood Bottom 5.5 8:14 9.26 8.11 32.35 21.32 1.96 3 0.206 NW / M4 20240127 Couly Moderate Mid+Flood Surface 1 9.26 9.27 8.42 33.55 21.17 2.18 3 0.207 NW / M4 20240127 Couly Moderate Mid+Flood							1									
N3 20240127 Cloudy Moderate Mid-Flood Middle 3.25 8:15 9.31 8.11 3.23 21.36 1.44 3 0.162 NW / M3 20240127 Cloudy Moderate Mid-Flood Bottom 5.5 8:14 9.15 8.07 32.36 21.29 1.90 3 0.218 NW / M3 20240127 Cloudy Moderate Mid-Flood Bottom 5.5 8:14 9.126 8.11 32.35 21.32 1.96 3 0.206 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9.26 9.27 8.42 33.55 21.17 2.18 3 0.207 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9.26 9.40 8.40 33.59 21.15 2.19 4 0.180 NW / M4 20240127 Cloudy Moderate Mid		20240127	Cloudy													
M3 20240127 Cloudy Moderate Md+Flood Bottom 5.5 8:14 9.15 8.07 3.23 21.29 1.90 3 0.218 NW / M3 20240127 Coudy Moderate Mid-Flood Bottom 5.5 8:14 9.26 8.11 32.35 21.32 1.96 3 0.206 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9.26 9.27 8.42 33.55 21.17 2.18 3 0.207 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9.26 9.27 8.42 33.55 21.17 2.18 3 0.207 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9.26 9.40 8.40 33.57 21.15 2.19 4 0.168 NW / M4 20240127 Cloudy Moderate Mid-Floo																
M3 20240127 Cloudy Moderate Mid-Flood Bottom 5.5 8:14 9.26 8.11 32.35 21.32 1.96 3 0.206 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9:26 9:27 8:42 33:55 21:17 2.18 3 0.207 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9:26 9:40 8:40 33:59 21:15 2.19 4 0.180 NW / M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9:26 9:40 8:40 33:59 21:15 2.19 4 0.180 NW / M4 20240127 Cloudy Moderate Mid-Flood Battom 4.7 9:25 9:29 8:41 33:77 21:19 2:36 3 0.164 NW /																
M4 20240127 [Coudy Moderate Md+Flood Surface 1 9-26 9-27 8.42 33.55 21.17 2.18 3 0.207 NW / M4 20240127 [Coudy Moderate Md+Flood Surface 1 9-26 9.40 8.40 33.59 21.15 2.19 4 0.180 NW / M4 2020127 [Coudy Moderate Md+flood Bottom 4.7 9-25 9.40 8.40 33.77 21.19 2.36 3 0.164 NW /					Mid-Flood											
M4 20240127 Cloudy Moderate Mid-Flood Surface 1 9:26 9:40 8:40 33:59 21:15 2.19 4 0.180 NW / M4 20240127 Cloudy Moderate Mid-Flood Bottom 4.7 9:25 9:29 8:41 33:77 21:19 2.36 3 0.164 NW /					Mid_Flood		5.5									<u> </u>
M4 20240127 Cloudy Moderate Mid-Flood Bottom 4.7 9:25 9:29 8:41 33.77 21.19 2.36 3 0.164 NW /							1									
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		20240127					4./	3.23	5.44	0.00	55.07	21.23	2.34 2.	0.1/6	///////////////////////////////////////	

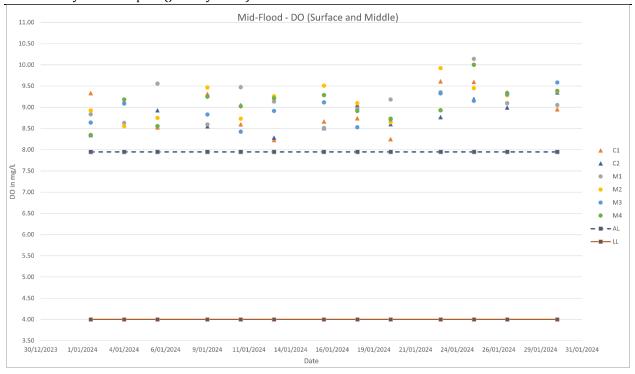


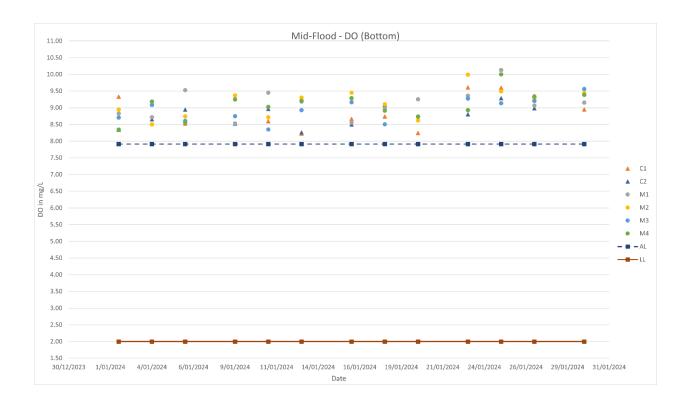
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C1 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	9:04	8.87	8.44	33.83	22.27	2.52	2.5	0.220 NW	/
C1 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	9:04	8.92	8.40	33.82	22.27	2.71	4	0.189 NW	/
C1 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	10.55	9:03	9.06	8.37	33.78	22.27	2.98	4	0.223 NW	/
C1 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	10.55	9:03	8.95	8.41	33.77	22.25	2.56	3	0.180 NW	/
C1 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	20.1	9:02	9.15	8.33	33.68	22.33	2.63	4	0.161 NW	/
C1 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	20.1	9:02	8.87	8.42	33.69	22.29	2.79	4	0.185 NW	/
C2 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:07	9.28	8.26	33.38	22.19	3.37	3	0.178 N	/
C2 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:07	9.45	8.29	33.29	22.22	3.08	3	0.162 N	/
C2 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	11.45	8:06	9.27	8.25	33.29	22.19	3.14	4	0.212 NW	/
C2 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	11.45	8:06	9.38	8.33	33.37	22.17	3.37	3	0.215 NW	/
C2 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	21.9	8:05	9.44	8.32	33.29	22.24	3.34	4	0.192 NW	/
C2 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	21.9	8:05	9.38	8.24	33.39	22.17	3.21	3	0.209 NW	/
M1 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:32	9.00	8.27	34.00	22.33	2.99	4	0.212 NW	/
M1 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:32	9.05	8.23	34.07	22.39	2.86	3	0.197 NW	/
M1 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	3.35	8:31	9.12	8.25	34.08	22.41	2.96	4	0.164 NW	/
M1 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	3.35	8:31	9.04	8.24	34.08	22.36	2.92	5	0.173 NW	/
	20240130 Cloudy	Moderate	Mid-Flood	Bottom	5.7	8:30	9.17	8.21	33.96	22.38	2.86	3	0.203 NW	/
M1 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	5.7	8:30	9.14	8.24	33.94	22.33	3.04	3	0.183 NW	/
M2 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:46	9.36	8.35	32.78	22.42	2.56	3	0.214 NW	/
	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:46	9.35	8.36	32.73	22.38	2.39	4	0.219 N	/
M2 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	6.25	8:45	9.33	8.36	32.81	22.38	2.44	4	0.187 NW	/
M2 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	6.25	8:45	9.45	8.37	32.66	22.41	2.62	4	0.185 N	/
M2 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	11.5	8:44	9.36	8.36	32.78	22.38	2.50	3	0.183 NW	/
M2 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	11.5	8:44	9.51	8.43	32.70	22.39	2.71	3	0.206 N	/
M3 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:19	9.47	8.29	34.37	22.36	2.40	3	0.173 N	/
M3 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	8:19	9.64	8.26	34.34	22.35	2.41	4	0.220 NW	/
M3 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	3.2	8:18	9.62	8.24	34.35	22.32	2.86	5	0.173 NW	/
M3 2	20240130 Cloudy	Moderate	Mid-Flood	Middle	3.2	8:18	9.61	8.28	34.32	22.38	2.77	5	0.216 N	/
	20240130 Cloudy		Mid-Flood	Bottom	5.4	8:17	9.46	8.32	34.31	22.33	2.64	3	0.221 NW	/
M3 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	5.4	8:17	9.66	8.28	34.29	22.39	2.82	4	0.199 N	/
M4 2	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	9:22	9.31	8.36	32.68	22.32	2.74	3	0.183 NW	/
	20240130 Cloudy	Moderate	Mid-Flood	Surface	1	9:22	9.46	8.33	32.67	22.30	2.52	4	0.212 NW	/
	20240130 Cloudy	Moderate	Mid-Flood	Bottom	4.6	9:21	9.39	8.29	32.73	22.28	2.78	3	0.221 NW	/
M4 2	20240130 Cloudy	Moderate	Mid-Flood	Bottom	4.6	9:21	9.46	8.34	32.77	22.29	2.41	4	0.168 NW	/



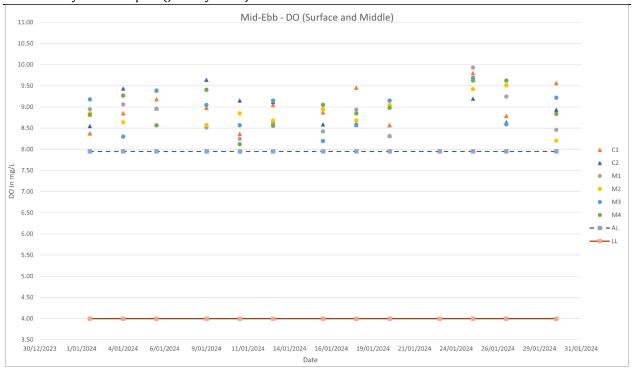
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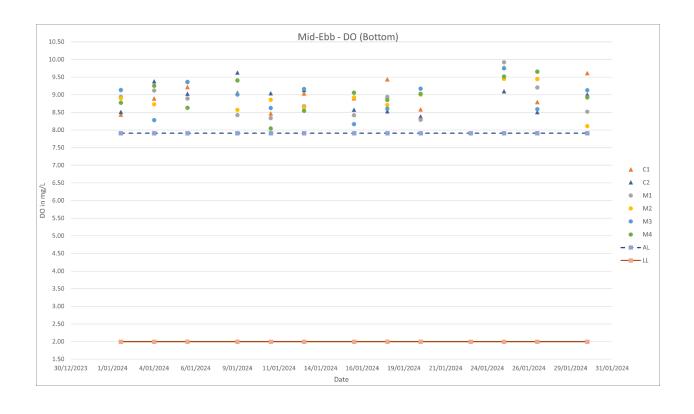






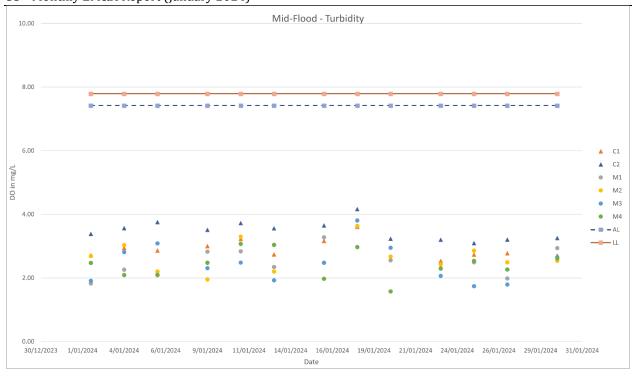
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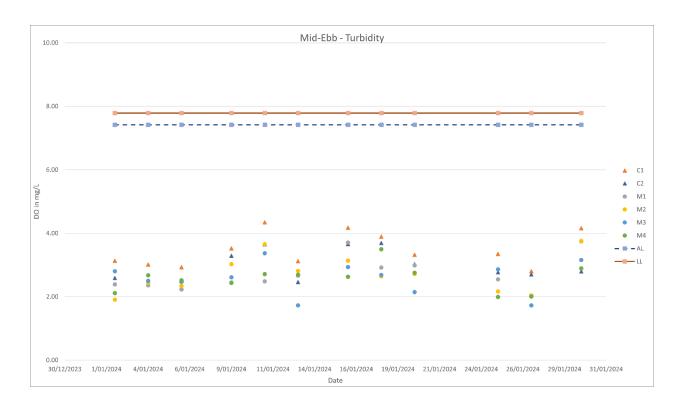






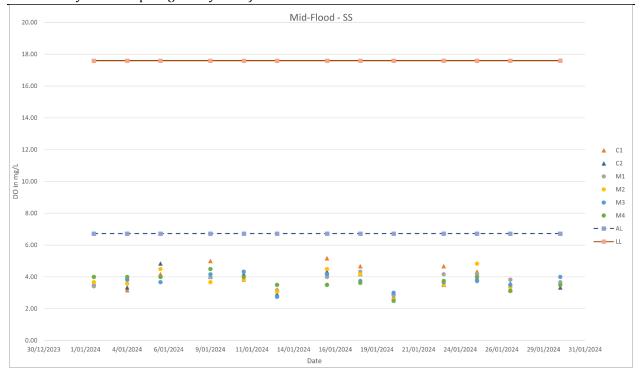
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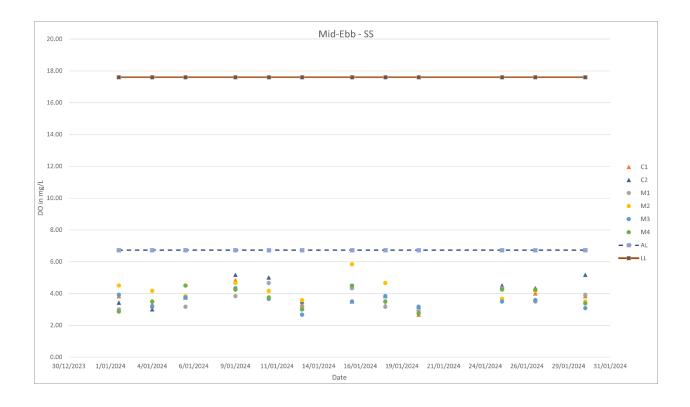






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<u>Appendix J</u> <u>Complaint Log</u>



Statistical Summary of Environmental Complaints

Reporting	Environmental Complaint Statistics									
Period	Frequency	Cumulative	Complaint Nature							
January 2024	0	0	N/A							

Statistical Summary of Environmental Summons

Reporting	Environmental Summons Statistics									
Period	Frequency	Cumulative	Details							
January 2024	0	0	N/A							

Statistical Summary of Environmental Prosecution

Reporting Period	Environmental Prosecution Statistics									
Period	Frequency	Cumulative	Details							
January 2024	0	0	N/A							