

ANNEX G

CONSTRUCTION PHASE MARINE WATER QUALITY MONITORING RESULTS

Water Quality Monitoring Data Log Sheet

Date: 2022/04/01

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)			Suspended Solids (mg/L)					
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
E3	Rainy	Rough	11:08	16.7	S	0.10	341	20.50	20.50	31.68	31.68	7.96	7.96	93.9	93.9	7.01	7.02	7.02	7.05	1.1	1.1	1.9	6.6	6.7	7.9	
						0.05	346	20.50		31.68		7.96		93.9		7.02		1.1		6.8						
						0.09	325	20.50		31.83		7.97		94.8		7.08		1.9		7.6						
					M	0.09	322	20.50	31.83	7.97	94.8	7.08	1.9	7.4	7.15	7.15	7.15	2.9	2.9	2.9	2.9	2.9	2.9	2.9	9.4	9.4
						0.14	321	20.50	31.91	7.97	95.7	7.15	2.9	9.2												
						0.19	325	20.50	31.91	7.97	95.7	7.15	2.9	9.6												
IM6	Cloudy	Rough	12:19	15.6	S	0.16	107	20.50	20.50	31.41	31.41	7.94	7.94	89.6	89.6	6.70	6.70	6.70	6.73	2.6	2.6	5.0	5.9	6.1	6.6	
						0.14	105	20.50		31.41		7.94		89.6		6.70		2.6		6.2						
						0.16	97	20.50		31.47		7.94		90.3		6.75		2.5		6.8						
					M	0.16	92	20.50	31.47	7.95	90.4	6.76	2.6	6.5	7.08	7.08	7.08	2.4	2.4	2.4	2.4	2.4	2.4	2.4	7.1	7.1
						0.12	88	20.50	31.93	7.98	94.9	7.08	2.3	6.9												
						0.07	90	20.50	31.93	7.98	94.8	7.08	2.4	7.2												
IM7	Cloudy	Rough	12:01	14.9	S	0.14	120	20.50	20.50	31.72	31.72	7.96	7.96	92.6	92.6	6.92	6.92	6.92	6.94	1.4	1.4	3.9	11.4	11.3	9.5	
						0.11	125	20.50		31.72		7.96		92.6		6.92		1.4		11.1						
						0.09	90	20.50		31.77		7.97		93.1		6.95		2.9		9.1						
					M	0.07	91	20.50	31.77	7.97	93.1	6.95	2.9	9.5	6.97	6.97	6.97	3.1	3.1	3.1	3.1	3.1	3.1	3.1	7.9	7.9
						0.13	95	20.50	31.81	7.97	93.4	6.97	3.0	8.1												
						0.09	96	20.50	31.81	7.97	93.4	6.97	3.1	7.6												
IM8	Cloudy	Rough	11:49	16.9	S	0.08	93	20.50	20.50	31.74	31.74	7.96	7.96	93.1	93.1	6.95	6.95	6.95	6.98	2.2	2.2	4.8	6.7	6.5	5.8	
						0.04	96	20.50		31.74		7.96		93.1		6.95		2.3		6.3						
						0.05	112	20.50		31.81		7.97		93.7		7.00		3.0		5.7						
					M	0.02	112	20.50	31.81	7.97	93.7	7.00	3.1	5.4	7.03	7.03	7.03	2.0	2.0	2.0	2.0	2.0	2.0	2.0	5.3	5.3
						0.12	88	20.50	31.83	7.96	94.4	7.02	2.0	5.4												
						0.15	95	20.50	31.84	7.96	94.5	7.03	2.0	5.1												
IM9	Rainy	Rough	11:34	15.8	S	0.10	124	20.50	20.50	31.68	31.68	7.97	7.97	93.6	93.6	6.99	6.99	6.99	7.01	1.1	1.2	5.5	6.4	6.6	6.1	
						0.09	124	20.50		31.68		7.97		93.6		6.99		1.2		6.7						
						0.10	134	20.50		31.76		7.98		94.0		7.02		1.6		6.3						
					M	0.14	135	20.50	31.76	7.98	94.0	7.02	1.6	5.9	7.06	7.06	7.06	2.3	2.3	2.3	2.3	2.3	2.3	2.3	5.8	5.8
						0.18	108	20.50	31.87	7.98	94.6	7.06	2.3	5.9												
						0.14	112	20.50	31.87	7.98	94.6	7.06	2.3	5.6												

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/01

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)			Suspended Solids (mg/L)								
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*					
F3	Cloudy	Rough	05:33	12.4	S	0.19	289	20.80	20.80	30.92	30.92	7.94	7.94	91.2	91.2	6.81	6.81	6.81	1.2	1.2	3.0	3.5	3.5	4.0					
						0.17	288	20.80		30.92		7.94		91.2		6.81			1.2			3.5							
						0.19	263	20.70	31.28	31.29	7.97	7.97	91.2	91.2	6.81	6.81	3.5		3.5	3.7		3.9							
					M	0.14	259	20.70	20.40	31.29	31.90	7.97	31.90	31.90	31.90	7.98	7.98	90.5	90.5	6.77		6.77	4.2		4.2	4.4	4.5	4.0	4.5
						0.16	304	20.40		31.90	31.90	7.97		90.5	6.77	4.3		4.6											
						0.19	307	20.40		31.90	31.90	7.97	90.5	6.77	4.3	4.6													
IM6	Cloudy	Rough	05:46	14.3	S	0.22	275	20.80	20.80	30.98	30.98	7.93	7.93	91.3	91.3	6.83	6.83	6.81	2.5	2.5	3.5	6.2	6.1	4.7					
						0.19	270	20.80		30.98		7.93		91.3		6.83			2.5			5.9							
						0.22	256	20.70	31.29	31.29	7.94	7.94	90.9	6.79	6.79	3.9	4.4												
					M	0.19	261	20.70	31.29	31.29	7.94	7.94	90.9	6.79	6.79	3.8	3.8	4.1	4.3										
						0.22	287	20.40	20.40	31.86	31.86	7.97	7.97	91.6	91.6	6.85	6.85	4.2	4.2	3.6		3.7	3.8						
						0.20	289	20.40		31.86	7.97	91.6		6.85	4.3	3.8													
IM7	Cloudy	Rough	06:13	13.3	S	0.26	287	20.60	20.60	31.05	31.05	7.93	7.93	90.4	90.4	6.77	6.77	6.75	2.1	2.1	3.4	4.5	4.3	5.0					
						0.27	289	20.60		31.05		7.93		90.4		6.77			2.1			4.0							
						0.32	276	20.60	31.04	31.04	7.92	7.92	89.9	6.73	6.73	3.9	4.9												
					M	0.34	277	20.60	31.04	31.04	7.92	7.92	89.9	6.73	6.73	3.9	5.0												
						0.27	288	20.60	20.60	31.03	31.03	7.92	7.92	89.7	89.7	6.72	6.72	4.3	4.3	5.9		5.9							
						0.31	284	20.60		31.03	7.92	89.7		6.72		4.3		5.8											
IM8	Cloudy	Rough	06:23	15.6	S	0.34	290	20.60	20.60	31.05	31.05	7.93	7.93	90.3	90.3	6.76	6.76	6.76	1.5	1.5	2.8	4.9	5.0	5.9					
						0.32	293	20.60		31.05		7.93		90.3		6.76			6.76			1.6			5.1				
						0.34	268	20.60	31.05	31.05	7.93	7.93	90.2	6.76	6.76	3.0	6.2												
					M	0.31	267	20.60	31.05	31.05	7.93	7.93	90.2	90.2	6.75	6.75	3.0	3.0	5.9	6.1									
						0.34	293	20.60	31.04	31.04	7.93		7.93		90.0		6.74		6.74			3.8	6.8						
						0.38	288	20.60	31.04	31.04	7.93	7.93	90.0	6.74	6.74	3.8	6.5												
IM9	Cloudy	Rough	06:53	15.8	S	0.48	310	20.60	20.60	31.19	31.19	7.93	7.93	90.2	90.2	6.75	6.75	6.77	2.5	2.5	2.9	6.2	6.1	5.6					
						0.52	313	20.60		31.19		7.93		90.2		6.76			6.76			2.5			6.0				
						0.48	279	20.60	31.23	31.23	7.94	7.94	90.6	6.78	6.78	2.2	5.8												
					M	0.51	278	20.60	31.23	31.23	7.94	7.94	90.6	90.6	6.78	6.78	2.2	2.2	5.6	5.7									
						0.46	319	20.60	31.62	31.62	7.95		7.95		90.8		6.78		6.78			3.9	4.9						
						0.46	317	20.60	31.62	31.62	7.95	7.95	90.8	6.78	6.78	4.0	5.2												

Remark: * DA: Depth-Averaged

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Water Quality Monitoring Data Log Sheet

Date: 2022/04/04

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
E4	Sunny	Moderate	12:46	12.9	S	0.12	174	21.40	21.40	31.34	31.34	7.89	7.89	100.3	100.3	7.39	7.39	7.39	7.39	8.6	8.6	14.4	14.7	16.6	
						0.11	167	21.40		31.34		7.89		100.3		7.39		8.6		14.9					
						0.13	187	21.30		31.27		7.90		99.9		7.38		10.1		16.7					
					M	0.12	183	21.30	21.30	31.27	31.27	7.90	7.90	99.9	99.9	7.38	7.38	7.38	7.38	10.1	10.1	16.2	16.5	18.9	18.7
						0.07	198	21.80		31.30		7.89		100.5		7.35		14.4		18.5					
						0.04	198	21.80		31.30		7.89		100.5		7.35		14.4		18.5					
B	0.29	45	22.50	21.80	31.52	31.30	7.91	7.89	103.4	100.5	7.13	7.35	7.35	7.35	7.35	7.35	2.3	2.3	14.9	14.7					
	0.27	41	22.50		31.51		7.91		103.4		7.13		2.3		14.9										
	0.34	60	22.40		31.40		7.89		105.7		7.19		3.2		13.8										
IM10	Sunny	Rough	14:02	11.8	S	0.36	59	22.40	22.40	31.40	31.40	7.89	7.89	105.7	105.7	7.19	7.19	7.19	7.19	3.2	3.2	13.5	13.7	14.0	
						0.34	66	22.10		31.30		7.87		107.5		7.11		3.7		13.6					
						0.36	66	22.10		31.30		7.87		107.5		7.11		3.7		13.7					
					M	0.36	66	22.10	22.10	31.30	31.30	7.87	7.87	107.5	107.5	7.11	7.11	7.11	7.11	3.7	3.7	13.6	13.7	14.0	14.0
						0.34	66	22.10		31.30		7.87		107.5		7.11		3.7		13.7					
						0.36	66	22.10		31.30		7.87		107.5		7.11		3.7		13.7					
B	0.51	124	21.10	21.10	31.68	31.68	7.92	7.92	106.4	106.4	7.21	7.21	7.21	7.21	7.21	7.21	7.0	7.1	11.8	12.0	13.0				
	0.49	101	21.80		31.72		7.89		108.9		7.16		12.1		14.2										
	0.46	97	21.80		31.72		7.89		108.9		7.16		12.1		13.8										
IM11A	Sunny	Rough	13:45	5.1	S	0.52	166	21.50	21.50	31.33	31.32	7.88	7.88	106.9	106.9	7.20	7.21	7.21	7.21	9.2	9.2	12.8	13.1	14.0	
						0.53	165	21.50		31.31		7.88		106.9		7.21		9.2		13.3					
						0.52	157	21.50		31.34		7.87		107.9		7.16		11.5		13.9					
					M	0.56	162	21.50	21.50	31.34	31.34	7.87	7.87	107.9	107.9	7.16	7.16	7.16	7.16	11.5	11.5	14.3	14.1	14.0	14.0
						0.49	160	21.10		31.44		7.84		107.8		7.06		12.9		15.1					
						0.50	154	21.10		31.43		7.84		107.8		7.07		12.9		14.8					
IM12	Sunny	Rough	13:34	12.1	S	0.15	197	21.80	21.80	31.72	31.72	7.91	7.91	101.7	101.7	7.41	7.41	7.41	7.41	9.2	9.2	16.5	16.7	17.5	
						0.16	202	21.80		31.72		7.91		101.7		7.41		9.2		16.9					
						0.23	186	21.70		31.65		7.90		101.7		7.44		11.7		17.0					
					M	0.26	192	21.70	21.70	31.64	31.65	7.89	7.90	101.8	101.8	7.44	7.44	7.44	7.44	11.7	11.7	17.3	17.2	18.9	18.7
						0.19	182	21.90		31.73		7.91		101.8		7.41		16.9		18.4					
						0.21	180	21.90		31.73		7.91		101.7		7.41		17.0		18.4					
IM13	Sunny	Moderate	13:10	18.6	S	0.39	205	21.50	21.50	31.72	31.72	7.92	7.92	101.2	101.2	7.42	7.42	7.42	7.42	7.3	7.3	15.0	15.2	15.9	
						0.38	211	21.50		31.71		7.92		101.2		7.42		7.3		15.3					
						0.34	219	21.30		31.71		7.92		101.1		7.44		8.7		16.0					
					M	0.29	226	21.30	21.30	31.71	31.71	7.92	7.92	101.1	101.1	7.44	7.44	7.44	7.44	8.7	8.7	15.8	15.9	16.7	16.6
						0.42	203	21.70		31.71		7.92		101.5		7.42		12.8		16.7					
						0.43	208	21.70		31.71		7.92		101.5		7.43		12.9		16.4					
IM14	Sunny	Moderate	12:59	8.5	S	0.39	205	21.50	21.50	31.72	31.72	7.92	7.92	101.2	101.2	7.42	7.42	7.42	7.42	7.3	7.3	15.0	15.2	15.9	
						0.38	211	21.50		31.71		7.92		101.2		7.42		7.3		15.3					
						0.34	219	21.30		31.71		7.92		101.1		7.44		8.7		16.0					
					M	0.29	226	21.30	21.30	31.71	31.71	7.92	7.92	101.1	101.1	7.44	7.44	7.44	7.44	8.7	8.7	15.8	15.9	16.7	16.6
						0.42	203	21.70		31.71		7.92		101.5		7.42		12.8		16.7					
						0.43	208	21.70		31.71		7.92		101.5		7.43		12.9		16.4					

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								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
F4	Fine	Rough	06:20	13.6	S	0.07	269	22.90	22.90	31.68	31.68	7.94	7.94	102.8	102.8	7.38	7.38	7.33	4.9	4.9	5.6	9.9	9.8	10.6
						0.04	274	22.90		31.68		7.94		102.8		7.38			4.9			9.7		
						0.13	285	25.40		31.47		7.81		106.0		7.27			7.3			10.4		
					M	0.09	291	25.40	31.47	7.81	106.0	7.27	7.3	10.7										
						0.10	285	22.80	31.70	7.80	102.2	7.32	4.5	11.1										
						0.14	278	22.80	31.68	7.80	102.2	7.33	4.6	11.5										
B	0.27	248	20.70	31.79	7.95	100.5	7.48	4.7	8.2															
	0.22	252	20.70	31.79	7.95	100.5	7.48	4.7	8.2															
	0.32	238	21.30	31.83	7.94	101.2	7.45	8.2	7.5															
IM10	Fine	Rough	06:51	9.1	S	0.35	242	21.30	21.30	31.83	31.83	7.94	7.94	101.2	101.2	7.45	7.45	7.47	8.1	8.2	9.4	7.2	7.4	7.4
						0.31	218	22.70		31.68		7.94		102.3		7.34			15.2			6.5		
						0.33	220	22.70		31.68		7.94		102.3		7.35			15.2			6.9		
					M	0.47	292	22.30	31.81	7.93	102.0	7.37	7.7	14.6										
						0.45	290	22.30	31.81	7.93	102.0	7.37	7.7	15.0										
						0.51	305	22.00	31.74	7.94	101.6	7.39	7.7	13.5										
B	0.54	306	22.00	31.74	7.94	101.6	7.39	7.7	13.1															
	0.66	337	22.40	31.78	7.93	101.9	7.36	10.3	21.1															
	0.63	339	22.40	31.78	7.93	101.9	7.36	10.3	20.7															
IM11A	Fine	Moderate	07:04	5.6	S	0.58	330	22.40	22.40	31.79	31.79	7.93	7.93	101.9	101.9	7.36	7.36	7.36	11.7	11.7	12.3	20.4	20.2	20.3
						0.58	323	22.40		31.79		7.93		101.9		7.36			11.7			20.0		
						0.58	337	22.20		31.80		7.93		101.8		7.38			14.9			19.5		
					M	0.57	340	22.20	31.80	7.93	101.8	7.38	14.9	19.9										
						0.41	13	20.50	31.77	7.94	100.2	7.48	9.6	23.2										
						0.41	13	20.50	31.77	7.94	100.2	7.48	9.6	23.6										
B	0.45	4	20.60	31.81	7.95	100.1	7.47	10.0	21.0															
	0.44	10	20.60	31.80	7.95	100.1	7.47	10.0	21.6															
	0.38	9	21.40	31.77	7.93	100.8	7.41	16.9	20.2															
IM12	Fine	Moderate	07:15	12.4	S	0.34	8	21.40	21.40	31.77	31.77	7.93	7.93	100.8	100.8	7.41	7.41	7.48	16.9	16.9	12.2	20.6	20.4	21.7
						0.52	15	21.80		31.30		7.89		100.5		7.35			8.3			24.1		
						0.54	16	21.80		31.30		7.89		100.5		7.36			8.3			23.7		
					M	0.43	11	20.50	31.73	7.93	100.1	7.48	11.0	22.9										
						0.47	9	20.50	31.73	7.93	100.1	7.49	11.0	22.4										
						0.45	27	21.00	31.74	7.92	100.6	7.45	17.6	20.2										
B	0.41	25	21.00	31.75	7.92	100.6	7.45	17.5	19.9															
	0.41	25	21.00	31.75	7.92	100.6	7.45	17.5	19.9															
	0.41	25	21.00	31.75	7.92	100.6	7.45	17.5	19.9															
IM13	Fine	Moderate	07:39	21.6	S	0.41	13	20.50	20.50	31.77	31.77	7.94	7.94	100.2	100.2	7.48	7.48	7.48	9.6	9.6	12.2	23.4	21.3	21.7
						0.45	4	20.60		31.81		7.95		100.1		7.47			10.0			21.0		
						0.44	10	20.60		31.80		7.95		100.1		7.47			10.0			21.6		
					M	0.38	9	21.40	31.77	7.93	100.8	7.41	16.9	20.2										
						0.34	8	21.40	31.77	7.93	100.8	7.41	16.9	20.6										
						0.52	15	21.80	31.30	7.89	100.5	7.35	8.3	24.1										
B	0.54	16	21.80	31.30	7.89	100.5	7.36	8.3	23.7															
	0.43	11	20.50	31.73	7.93	100.1	7.48	11.0	22.9															
	0.47	9	20.50	31.73	7.93	100.1	7.49	11.0	22.4															
IM14	Fine	Moderate	07:54	9.6	S	0.45	27	21.00	21.00	31.74	31.75	7.92	7.92	100.6	100.6	7.45	7.45	7.45	17.6	17.5	12.3	20.2	20.1	22.2
						0.41	25	21.00		31.75		7.92		100.6		7.45			17.5			19.9		
						0.41	25	21.00		31.75		7.92		100.6		7.45			17.5			19.9		
					M	0.43	11	20.50	31.73	7.93	100.1	7.48	11.0	22.9										
						0.47	9	20.50	31.73	7.93	100.1	7.49	11.0	22.4										
						0.45	27	21.00	31.74	7.92	100.6	7.45	17.6	20.2										
B	0.41	25	21.00	31.75	7.92	100.6	7.45	17.5	19.9															
	0.41	25	21.00	31.75	7.92	100.6	7.45	17.5	19.9															
	0.41	25	21.00	31.75	7.92	100.6	7.45	17.5	19.9															

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/06

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E4	Sunny	Moderate	14:01	12.6	S	0.25	197	20.90	20.90	29.57	29.56	7.98	7.98	98.7	98.7	7.42	7.42	7.33	3.7	3.7	8.1	4.0	4.3	8.5
						0.25	202	20.90		29.54		7.98		98.7		7.42		3.7	4.5					
						0.31	193	20.30		31.25		8.02		96.2		7.24		5.0	6.6					
					M	0.28	198	20.30	31.25	8.02	96.2	7.24	5.0	6.4	14.9	14.7								
						0.25	212	20.10	31.74	8.06	94.7	7.13	15.5	14.5										
						0.28	218	20.10	31.74	8.06	94.7	7.13	15.5	14.5										
B	0.28	45	20.60	31.31	7.96	96.7	7.24	7.24	9.4	7.22	9.5	11.8	11.9											
	0.26	46	20.60	31.28	7.96	96.8	7.24	9.5	12.0															
	0.35	39	20.20	31.74	7.97	95.6	7.19	16.5	23.5															
M	0.39	34	20.20	31.74	7.97	95.6	7.19	16.6	23.9	15.1	16.5	23.7	20.4											
	0.30	64	20.20	31.80	7.98	95.9	7.20	19.5	25.3															
	0.32	63	20.20	31.80	7.98	95.9	7.20	19.4	25.9															
B	0.30	64	20.20	31.80	7.98	95.9	7.20	19.5	25.3	7.20	7.20	19.4	25.6											
	0.32	63	20.20	31.80	7.98	95.9	7.20	19.4	25.9															
	0.30	64	20.20	31.80	7.98	95.9	7.20	19.5	25.3															
IM11A	Sunny	Rough	14:51	4.6	S	0.51	136	20.70	20.70	30.50	30.56	7.97	7.97	97.6	97.5	7.31	7.31	7.31	15.1	15.1	18.2	15.4	15.1	23.4
						0.53	129	20.70	30.61	7.97		97.4		7.30		15.1		14.8						
					B	0.51	130	20.40	20.45	31.44	7.97	96.2	7.21	21.3	7.21	7.21	21.3	21.3						
						0.53	125	20.50	31.44	7.97	96.2	7.21	21.4	31.9										
IM12	Sunny	Moderate	14:44	12.4	S	0.64	171	21.30	21.30	28.41	28.41	7.96	7.96	102.6	102.6	7.70	7.70	7.45	2.1	2.1	10.7	6.6	6.9	14.0
						0.62	168	21.30	28.41	7.96		102.5		7.70		2.1		7.1						
						0.57	146	20.20	31.61	7.98		95.8		7.20		10.8		8.2						
					M	0.53	144	20.20	20.20	31.61	7.98	95.8	7.20	10.9	7.20	7.20	10.8	10.8						
						0.58	174	20.20	31.81	8.00	95.8	7.20	19.1	27.0										
						0.58	177	20.20	31.81	8.01	95.8	7.20	19.2	26.4										
B	0.58	177	20.20	20.20	31.81	8.01	95.8	7.20	19.2	7.20	7.20	19.2	19.2											
	0.36	185	20.10	20.10	31.89	8.01	95.6	7.19	20.1															
	0.37	184	20.10	20.10	31.89	8.01	95.6	7.19	19.6															
IM13	Sunny	Moderate	14:25	18.9	S	0.29	204	21.50	21.50	25.88	25.89	7.94	7.94	103.0	103.0	7.81	7.82	7.51	1.5	1.5	9.2	3.8	3.6	8.0
						0.33	202	21.50	25.90	7.94		103.0		7.82		1.5		3.3						
					M	0.28	197	20.10	20.10	31.80	7.99	95.8	7.21	6.3	7.99	7.99	95.9	95.9	7.21	7.21		6.3	6.3	
						0.30	193	20.10	31.79	7.99	95.9	7.21	6.3	6.2										
					B	0.36	185	20.10	20.10	31.89	8.01	95.6	7.19	20.1	7.19	7.19	19.9	19.9						
						0.37	184	20.10	20.10	31.89	8.01	95.6	7.19	19.6			14.4		14.2					
IM14	Sunny	Moderate	14:11	10.4	S	0.50	210	21.60	21.60	27.05	27.04	7.93	7.93	101.7	101.7	7.66	7.66	7.51	2.7	2.7	8.7	3.2	3.0	4.0
						0.48	203	21.60	27.03	7.93		101.7		7.66		2.7		2.7						
					M	0.48	214	20.40	20.40	30.69	7.98	97.7	7.36	3.6	7.98	7.98	97.7	97.7	7.36	7.36		3.6	3.6	
						0.43	211	20.40	30.67	7.98	97.7	7.36	3.6	3.9										
					B	0.50	228	20.10	20.10	31.80	7.99	94.4	7.11	19.7	7.99	7.99	94.4	94.4	7.11	7.11		19.7	19.7	
						0.55	224	20.10	31.80	7.99	94.4	7.11	19.7	5.5										

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/06

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
F4	Sunny	Moderate	07:03	12.1	S	0.11	276	21.00	21.00	31.78	31.78	7.97	7.97	102.2	102.2	7.56	7.56	7.41	1.7	1.7	3.2	3.9	4.1	5.5
						0.10	275	21.00		31.78		7.97		102.2		7.56		7.41	1.7			4.2		
						0.15	277	20.30	31.76	7.97	96.7	7.25	7.41	2.1	5.0									
					M	0.14	278	20.30	31.76	7.97	96.7	7.25	7.41	2.1	5.3	7.2								
						0.17	280	20.10	31.80	7.98	93.8	7.05	7.05	5.9	7.0									
						0.17	284	20.10	31.80	7.98	93.8	7.05	7.05	5.9	7.3									
IM10	Sunny	Moderate	07:32	9.7	S	0.30	239	21.50	21.50	30.88	30.88	7.95	7.95	100.4	100.4	7.41	7.41	7.32	1.6	1.6	6.6	6.3	6.6	8.2
						0.31	245	21.50		30.88		7.95		100.4		7.40		7.32	1.6			6.8		
						0.24	255	20.30	31.63	7.96	96.5	7.24	7.24	4.9	8.0									
					M	0.25	249	20.30	31.63	7.96	96.5	7.24	7.24	4.9	7.7	10.1								
						0.23	252	20.20	31.69	7.97	94.6	7.11	7.11	13.4	10.2									
						0.18	246	20.20	31.69	7.97	94.7	7.11	7.11	13.3	9.9									
IM11A	Sunny	Calm	07:43	5.2	S	0.42	289	21.00	21.00	29.95	29.95	7.95	7.95	98.0	98.0	7.33	7.33	7.33	6.5	6.5	13.3	12.4	12.3	22.4
						0.47	290	21.00		29.94		7.95		98.0		7.33		7.33	6.6			12.2		
					B	0.42	309	20.30	31.68	7.97	95.4	7.16	7.16	20.1	32.3									
						0.39	312	20.30	31.68	7.97	95.4	7.16	7.16	20.2	32.8									
IM12	Sunny	Calm	07:50	11.6	S	0.41	333	20.50	20.50	31.53	31.53	7.95	7.95	96.0	96.0	7.18	7.18	7.17	8.9	9.0	11.5	10.0	10.3	14.2
						0.43	327	20.50		31.53		7.95		96.0		7.18		7.17	9.0			10.5		
					M	0.48	331	20.20	31.79	7.97	95.1	7.15	7.15	13.4	14.3									
						0.44	323	20.20	31.79	7.97	95.1	7.15	7.15	13.3	13.9									
					B	0.43	314	20.10	31.92	7.99	96.0	7.21	7.22	12.0	17.9									
						0.46	318	20.10	31.92	7.99	96.0	7.22	7.22	12.0	18.3									
IM13	Sunny	Calm	08:16	19.9	S	0.28	13	21.40	21.40	25.49	25.48	7.93	7.93	101.9	101.9	7.76	7.77	7.51	12.1	12.1	9.6	2.8	2.9	5.7
						0.26	13	21.40		25.46		7.93		101.9		7.77		7.51	12.1			2.9		
					M	0.23	17	20.20	31.80	8.00	96.6	7.26	7.26	6.7	5.7									
						0.28	19	20.20	31.81	8.00	96.6	7.26	7.26	6.7	5.3									
					B	0.25	28	20.10	31.88	8.02	96.3	7.24	7.24	10.1	8.9									
						0.22	21	20.10	31.88	8.02	96.4	7.24	7.24	10.0	8.4									
IM14	Sunny	Calm	08:29	11.4	S	0.30	32	20.90	20.90	26.77	26.77	7.94	7.94	100.4	100.4	7.66	7.66	7.42	2.4	2.4	7.4	3.6	3.7	7.6
						0.25	35	20.90		26.77		7.94		100.4		7.66		7.42	2.4			3.8		
					M	0.33	45	20.10	31.81	7.97	95.2	7.17	7.17	7.2	5.8									
						0.29	46	20.10	31.82	7.97	95.2	7.17	7.17	7.6	5.6									
					B	0.32	6	20.00	31.92	7.98	95.0	7.15	7.15	12.4	13.6									
						0.35	11	20.00	31.92	7.98	95.0	7.15	7.15	12.4	13.0									

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/08

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
E4	Sunny	Moderate	15:48	11.6	S	0.45	213	22.40	22.35	23.94	23.98	7.98	7.98	110.9	111.0	8.38	8.39	7.99	1.1	1.1	3.4	1.2	1.3	1.8	
						0.49	210	22.30		24.02		7.98		111.0		8.39			1.1						
						0.37	192	20.90	29.66	8.01	101.1	7.60	2.4												
					M	0.38	190	20.90	29.66	8.01	101.1	7.60	2.5	7.21	6.7	2.2	6.7	1.6	1.7	2.4					
						0.41	182	20.50	31.50	8.02	96.3	7.21	6.8												
						0.43	186	20.50	31.50	8.02	96.3	7.21	2.6												
IM10	Sunny	Calm	17:02	11.2	S	0.23	50	22.40	22.40	23.64	23.62	8.03	8.03	117.7	117.7	8.91	8.91	8.57	1.2	1.2	4.4	1.8	1.7	1.7	
						0.18	53	22.40		28.75		8.01		109.8		8.22			3.2						
						0.31	70	21.40	28.72	8.01	109.8	8.22	3.2												
					M	0.35	71	21.40	31.57	31.57	8.00	8.00	106.0	106.0	7.87	7.87	8.9	8.9	1.5	1.6					
						0.28	29	20.90	31.57		8.00		106.0		7.87		8.9								
						0.31	31	20.90	31.57		8.00		106.0		7.87		8.9								
IM11A	Sunny	Calm	16:45	4.5	S	0.70	121	22.60	22.60	23.33	23.33	8.02	8.02	116.6	116.6	8.81	8.81	8.81	1.2	1.2	8.2	1.9	1.8	1.5	
						0.73	117	22.60		23.33		8.02		116.5		8.80			1.2						
					B	0.71	139	20.90	30.95	30.97	8.00	8.00	103.7	103.7	7.72	7.72	15.3		15.3			1.2			1.3
						0.68	145	20.90	30.98		8.00		103.7		7.72		15.3								
IM12	Sunny	Calm	16:36	12.4	S	0.61	151	21.90	21.90	26.12	26.12	8.02	8.02	114.3	114.3	8.61	8.61	8.23	1.1	1.1	8.5	2.0	1.8	2.0	
						0.60	153	21.90		26.12		8.02		114.2		8.60			1.1						
						0.68	156	21.00	30.81	30.81	8.00	8.00	105.5	105.5	7.85	7.85	7.5		7.5			1.8			1.9
					0.68	152	21.00	30.81	8.00		105.5		7.85		7.5										
					M	0.61	153	21.00	30.84	30.84	8.01	8.01	102.5	102.5	7.63	7.63	16.8	16.8	2.1	2.2					
						0.64	154	21.00	30.84		8.01		102.4		7.62		16.8								
0.61	153	21.00	30.84	8.01		102.4	7.62	16.8																	
IM13	Sunny	Moderate	16:12	18.5	S	0.48	185	21.80	21.80	24.36	24.35	7.99	7.99	110.2	110.2	8.39	8.39	7.77	1.3	1.3	4.4	1.3	1.3	1.4	
						0.46	177	21.80		24.33		7.99		110.2		8.39			1.4						
						0.50	193	20.50	31.20	31.20	7.97	7.97	95.4	95.5	7.15	7.15	6.0		6.0			1.2			1.5
					0.48	200	20.50	31.19	7.97		95.5		7.15		6.0										
					M	0.42	207	20.50	31.67	31.67	7.99	7.99	96.2	96.2	7.20	7.20	5.7	5.8	1.6	1.6					
						0.38	202	20.50	31.67		7.99		96.2		7.20		5.8								
0.42	207	20.50	31.67	7.99		96.2	7.20	5.7																	
IM14	Sunny	Moderate	15:55	8.9	S	0.50	197	22.40	22.40	24.48	24.48	7.98	7.98	110.4	110.4	8.32	8.32	7.76	1.1	1.2	5.2	1.9	1.8	1.4	
						0.46	189	22.40		24.48		7.98		110.3		8.31			1.2						
						0.56	201	20.50	31.65	31.65	7.98	7.98	96.4	96.4	7.21	7.21	5.0		5.0			1.5			1.4
					0.58	205	20.50	31.65	7.98		96.4		7.21		5.0										
					0.48	226	20.40	31.69	31.69		7.98		7.98		96.1		96.1	7.19		7.19	9.4	9.4	1.2	1.2	
					0.49	224	20.40	31.69		7.98	96.1	7.19		9.4											

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/08

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)			Suspended Solids (mg/L)						
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*			
F4	Sunny	Moderate	03:00	13.9	S	0.1	285	21.4	21.40	31.6	31.60	8.12	8.12	126	126.0	9.27	9.27	8.68	1.4	1.4	6.8	4.6	4.4	3.3			
						0.06	283	21.4		31.6		8.12		126		9.27		1.4	4.2								
						0.16	266	20.9	21.40	31.71	31.71	8.06	8.06	109.1	109.1	8.1	8.10	4.7	4.7	3.5							
					M	0.19	263	20.9	20.90	31.71	31.76	8.06	8.04	104.8	104.8	7.78	7.78	14.4	14.4	7.78		14.4	2.2		2.4		
						0.13	275	20.9		31.76		8.04		104.8		7.78		14.4		2.2							
						0.18	270	20.9		31.76		8.04		104.8		7.78		14.4		2.2							
IM10	Sunny	Moderate	03:26	10.1	S	0.06	252	21.00	21.00	31.40	31.40	8.00	8.00	107.3	107.3	7.96	7.96	7.90	2.7	2.7	7.5	2.2	2.4	1.8			
						0.09	252	21.00		31.40		8.00		107.3		7.96		7.96	2.6			2.6					
						0.11	275	20.90	20.90	31.56	31.56	8.00	8.00	105.5	105.5	7.84	7.84	7.6	7.7	1.8							
					M	0.10	270	20.90	20.90	31.56	31.58	8.00	8.00	103.9	103.9	7.72	7.72	12.3	12.3	12.3		1.3	1.4				
						0.06	257	20.80		31.58		8.00		103.9		7.72		12.3		1.3							
						0.02	258	20.80		20.80		31.58		31.58		8.00		8.00		103.9		103.9	7.72		7.72	12.3	12.3
IM11A	Sunny	Calm	03:36	5.1	S	0.20	293	20.90	20.90	29.91	29.91	7.98	7.98	102.3	102.3	7.66	7.66	7.66	6.6	6.6	7.6	2.4	2.4	2.9			
						0.19	287	20.90		29.91		7.98		102.3		7.66		7.66	6.6			6.6					
						0.13	286	20.80	20.80	31.45	31.45	7.98	7.98	103.1	103.1	7.67	7.67	8.6	8.6	3.4							
					B	0.15	283	20.80	20.80	31.45	31.45	7.98	7.98	103.1	103.1	7.67	7.67	8.6	8.6	8.6		3.3	3.4				
						0.04	331	21.10		27.93		27.92		104.8		7.92		2.0		2.0							
						0.04	336	21.10		21.10		27.90		27.92		7.98		7.98		104.7		104.8	7.91		7.92	7.63	2.0
IM12	Sunny	Calm	03:42	12.1	S	0.04	313	20.60	20.60	31.56	31.56	7.97	7.97	98.5	98.5	7.35	7.35	7.35	10.7	10.7	8.7	1.7	1.6	1.9			
						0.03	312	20.60		31.56		7.97		98.5		7.35		7.35	10.7			10.7					
						0.00	304	20.50	20.50	31.68	31.68	7.97	7.97	97.1	97.2	7.27	7.27	13.6	13.5	2.9							
					M	0.01	310	20.50	20.50	31.68	31.68	7.97	7.97	97.2	97.2	7.27	7.27	13.5	13.5	2.8		2.9					
						0.05	1	21.40		21.40		25.85		25.92		7.97		7.97		104.9			104.9		7.97	7.97	1.2
						0.01	2	21.40		21.40		25.98		25.92		7.97		7.97		104.9		104.9	7.97		7.97	1.2	3.2
IM13	Sunny	Moderate	04:00	20.6	S	0.05	348	20.70	20.70	30.17	30.16	7.98	7.98	100.6	100.6	7.55	7.56	7.56	6.4	6.4	6.2	2.2	2.3	2.4			
						0.05	346	20.70		20.70		30.15		30.16		7.98		7.98	100.6			100.6			7.56	7.56	6.4
						0.03	23	20.40	20.40	31.78	31.78	7.99	7.99	96.3	96.3	7.21	7.21	7.21	10.9	10.9		1.8					
					M	0.03	29	20.40	20.40	31.78	31.78	7.99	7.99	96.3	96.3	7.21	7.21	7.21	11.0	10.9		1.9	1.8				
						0.07	208	21.50		21.50		26.14		26.13		7.97		7.97	105.0			105.0			7.96	7.96	2.1
						0.09	202	21.50		21.50		26.11		26.13		7.97		7.97	105.0			105.0	7.96		7.96	2.1	2.1
IM14	Sunny	Moderate	04:14	9.6	S	0.11	196	20.50	20.50	31.19	31.18	7.97	7.97	95.8	95.9	7.18	7.18	7.57	6.7	6.6	8.6	1.6	1.6	1.5			
						0.16	191	20.50		20.50		31.17		31.18		7.97		7.97	95.9			95.9			7.18	7.18	6.6
						0.15	208	20.40	20.40	31.47	31.47	7.98	7.98	95.0	95.0	7.12	7.12	17.2	17.2	1.0		1.2					
					M	0.10	203	20.40	20.40	31.47	31.47	7.98	7.98	95.0	95.0	7.12	7.12	17.1	17.2	1.4			1.4				
						0.07	208	21.50	21.50	26.14		26.13		7.97		7.97		105.0		105.0		7.96			7.96	2.1	2.1
						0.09	202	21.50	21.50	26.11		26.13		7.97		7.97		105.0		105.0		7.96	7.96		2.1	2.1	

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/11

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
E3	Fine	Moderate	19:20	16.4	S	0.13	121	21.90	21.90	32.27	32.27	8.27	8.27	154.4	154.4	11.20	11.20	10.69	1.3	1.2	2.3	2.3	2.2	3.3	
						0.10	120	21.90		32.27		8.27		154.4		11.20		1.2	2.1						
						0.14	114	21.40	21.40	32.90	32.90	8.23	8.23	139.5	139.5	10.18	10.18	2.3	2.3	3.2					
					M	0.12	116	21.40	21.10	32.90	33.89	8.17	8.17	120.9	121.1	8.83	8.84	10.18	8.84	3.4	3.4	3.4	4.6		4.3
						0.21	117	21.10		33.89		8.17		121.2		8.84		3.4		4.0					
						0.15	117	22.10		30.55		30.54		8.30		8.30		145.1		145.2		10.60	10.60		
IM6	Fine	Moderate	20:37	15.4	S	0.16	113	22.20	22.15	30.55	30.54	8.30	8.30	145.2	145.2	10.60	10.60	10.06	1.5	1.5	1.6	1.9	1.8	2.6	
						0.17	118	21.20		32.90		32.90		8.21		8.21		129.8	129.8			9.51			9.51
						0.18	110	21.20	21.20	32.90	32.90	8.21	8.21	129.7	129.8	9.51	9.51	1.8	1.8	2.9					
					M	0.16	141	21.10	21.10	32.92	32.92	8.21	8.21	128.5	128.5	9.43	9.43	9.43	9.43	1.4	1.4	1.4	3.3		3.2
						0.20	142	21.10		32.92		8.21		128.5		9.43		1.4		3.1					
						0.09	110	21.70		21.70		32.50		32.50		8.27		8.28		150.1		150.1	10.93		
IM7	Fine	Moderate	20:04	12.3	S	0.09	108	21.70	21.70	32.50	32.50	8.28	8.28	150.1	150.1	10.93	10.93	10.20	1.2	1.2	1.8	2.9	2.8	3.7	
						0.10	139	21.10		33.13		33.13		8.19		8.19		129.1	129.1			9.47			9.47
						0.06	132	21.10	21.10	33.13	33.13	8.18	8.19	129.1	129.1	9.46	9.47	1.0	1.0	3.6					
					M	0.12	137	20.90	20.90	33.38	33.38	8.17	8.17	122.9	123.0	9.03	9.04	9.04	9.04	3.0	3.0	3.0	4.8		5.0
						0.14	137	20.90		33.38		8.17		123.0		9.04		3.1		5.2					
						0.22	115	21.30		21.30		32.36		32.35		8.22		8.22		130.9		131.0	9.61		
IM8	Fine	Moderate	20:18	13.2	S	0.17	111	21.30	21.30	32.33	32.35	8.22	8.22	131.0	131.0	9.62	9.62	9.47	1.9	1.9	1.7	4.2	4.3	3.2	
						0.22	126	21.10		32.93		32.93		8.21		8.21		127.2	127.2			9.33			9.33
						0.17	111	21.30	21.10	32.93	32.93	8.21	8.21	127.2	127.2	9.33	9.33	1.7	1.7	2.9					
					M	0.13	136	21.00	21.00	33.03	33.04	8.19	8.19	120.6	120.5	8.87	8.86	8.86	8.86	1.6	1.6	1.6	2.4		2.4
						0.11	136	21.00		33.04		8.19		120.4		8.85		1.7		2.3					
						0.24	150	21.70		21.70		32.45		32.45		8.26		8.26		151.7		151.7	11.05		
IM9	Fine	Moderate	19:46	13.1	S	0.25	151	21.70	21.70	32.45	32.45	8.26	8.26	151.6	151.7	11.04	11.05	10.84	1.2	1.2	1.8	2.7	2.8	2.2	
						0.27	152	21.60		32.63		32.63		8.25		8.25		146.0	146.0			10.64			10.64
						0.31	153	21.60	21.60	32.63	32.63	8.24	8.25	145.9	146.0	10.63	10.64	2.2	2.2	2.1					
					M	0.26	115	21.20	21.20	33.55	33.55	8.19	8.19	130.8	130.8	9.55	9.55	9.55	9.55	2.1	2.1	2.1	1.5		1.7
						0.27	112	21.20		33.55		8.19		130.8		9.55		2.1		1.8					
						0.27	112	21.20		21.20		33.55		33.55		8.19		8.19		130.8		130.8	9.55		

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/11

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)			Suspended Solids (mg/L)						
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*			
F3	Sunny	Calm	07:33	11.6	S	0.16	285	21.80	21.80	31.72	31.73	8.23	8.23	151.6	151.5	11.07	11.06	10.09	1.0	1.0	1.8	4.1	4.3	3.7			
						0.13	278	21.80		31.74		8.23		151.4		11.05		1.0	4.4								
						0.11	265	21.10	21.10	33.60	33.60	8.16	8.16	124.9	124.9	9.12	9.13	1.5	1.5			3.9					
					M	0.13	266	21.10	20.80	33.60	33.95	8.16	8.13	124.9	124.5	9.13	9.10	8.40	8.40	8.40	8.40	2.8	2.8	2.1	3.3	3.2	3.2
						0.08	285	20.80		33.95		8.13		114.5		8.40		2.8		3.1							
						0.07	279	20.80		33.95		8.13		114.4		8.40		2.8		3.1							
IM6	Sunny	Calm	07:44	14.5	S	0.13	297	21.50	21.50	32.68	32.68	8.25	8.25	148.3	148.3	10.83	10.83	10.34	1.1	1.1	2.1	3.8	3.7	3.3			
						0.10	302	21.50		32.68		8.25		148.3		10.82		1.2	3.5								
						0.15	293	21.20	21.20	33.26	8.20	134.6	9.84	2.1	3.0												
					M	0.15	290	21.20	21.00	33.25	33.83	8.20	8.16	134.8	134.7	9.86	9.85	9.10	9.10	9.10	9.10	2.1	2.1	3.1	3.4	3.2	2.9
						0.08	262	21.00		33.83		8.16		124.4		9.10		3.1		2.8							
						0.07	257	21.00		33.83		8.16		124.5		9.10		3.1		3.0							
IM7	Sunny	Calm	08:22	13.8	S	0.06	264	21.70	21.70	32.21	32.25	8.21	8.21	145.5	145.4	10.60	10.59	9.85	1.2	1.2	2.2	2.6	2.8	2.3			
						0.08	267	21.70		32.28		8.21		145.2		10.58		1.2	3.0								
						0.12	286	21.10	21.10	33.77	8.17	124.7	9.11	2.4	2.5												
					M	0.17	283	21.10	21.00	33.77	33.96	8.17	8.16	124.6	124.7	9.10	9.11	9.11	9.11	9.11	9.11	2.5	2.4	3.1	2.2	2.4	1.7
						0.03	267	21.00		33.96		8.16		122.2		8.93		3.1		1.9							
						0.07	265	21.00		33.96		8.16		122.1		8.92		3.0		1.9							
IM8	Sunny	Moderate	08:10	15.6	S	0.14	258	21.70	21.70	32.12	32.18	8.22	8.22	148.4	148.2	10.82	10.80	9.98	1.0	1.0	1.5	3.6	3.8	3.4			
						0.10	256	21.70		32.24		8.21		147.9		10.78		1.0	4.0								
						0.11	252	21.10	21.10	33.75	33.75	8.18	8.18	125.4	125.5	9.16	9.16	1.6	1.6			3.0					
					M	0.12	245	21.10	21.10	33.74	33.83	8.18	8.18	125.5	122.9	9.16	8.97	8.97	8.97	8.97	8.97	2.0	2.0	3.1	3.4	3.3	3.3
						0.13	258	21.10		33.83		8.18		122.9		8.97		2.1		3.2							
						0.09	258	21.10		33.83		8.18		122.9		8.97		2.1		3.3							
IM9	Sunny	Moderate	08:49	15.4	S	0.05	225	21.80	21.80	32.35	32.35	8.25	8.25	148.2	148.2	10.78	10.78	10.42	1.3	1.3	1.5	1.5	1.5	2.3			
						0.07	224	21.80		32.34		8.25		148.1		10.77		1.3	1.5								
						0.06	213	21.30	21.30	32.99	32.99	8.23	8.23	137.9	137.9	10.07	10.07	1.1	1.1			2.5					
					M	0.07	210	21.30	20.70	32.99	33.90	8.23	8.14	137.8	137.9	10.06	10.07	8.28	8.28	8.28	8.28	2.1	2.1	3.1	2.3	2.4	2.9
						0.00	231	20.70		33.90		8.14		112.7		8.28		2.1		3.1							
						0.01	237	20.70		33.90		8.14		112.7		8.28		2.1		2.7							

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/18

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E4	Cloudy	Rough	11:52	12.7	S	0.05	176	21.90	21.90	33.59	33.59	8.11	8.11	104.8	104.8	7.55	7.55	7.56	8.1	8.1	10.8	12.3	12.5	13.9
						0.03	177	21.90		33.59		8.11		104.8		7.55			8.2			12.7		
						0.05	180	21.90		33.71		8.11		105.2		7.57			9.5			14.6		
					M	0.06	184	21.90	21.90	33.72	33.72	8.11	8.11	105.2	105.2	7.57	7.57	9.5	9.5	14.0		14.3		
						0.06	177	21.90		33.80		8.11		105.1		7.56		14.8		14.7				
						0.04	181	21.90		33.80		8.11		105.2		7.57		14.8		15.0				
B	0.26	49	22.00	22.00	30.69	30.69	8.10	8.10	101.7	101.7	7.44	7.44	2.5	2.5	6.4	6.4								
	0.26	51	22.00		30.68		8.10		101.7		7.44		2.5		6.3									
	0.33	56	22.00		31.06		8.10		101.6		7.41		3.7		8.0									
IM10	Cloudy	Rough	13:06	11.4	S	0.29	63	22.00	22.00	31.06	31.06	8.10	8.10	101.6	101.6	7.42	7.42	7.43	3.7	3.7	5.4	7.8	7.9	7.5
						0.31	39	22.00		32.82		8.11		101.9		7.37			8.3			8.4		
						0.32	38	22.00		32.85		8.11		101.8		7.36			10.0			8.4		
					M	0.31	39	22.00	22.00	32.82	32.84	8.11	8.11	101.9	101.9	7.37	7.37		10.1	10.0		8.3	8.4	
						0.32	38	22.00		32.85		8.11		101.8		7.36			10.0			8.4		
						0.65	120	22.00		31.16		8.10		101.7		7.42			11.4			16.1		
B	0.62	122	22.00	22.00	31.16	31.16	8.10	8.10	101.7	101.7	7.42	7.42	11.4	11.4	16.3	16.1								
	0.64	117	22.00		32.75		8.12		102.9		7.44		18.8		19.0									
	0.63	121	22.00		32.80		8.12		102.9		7.44		15.5		19.1									
IM11A	Cloudy	Rough	12:53	4.9	S	0.59	170	21.90	21.90	33.62	33.62	8.12	8.12	105.1	105.1	7.57	7.57	7.57	5.3	5.3	6.1	9.5	9.3	8.1
						0.57	166	21.90		33.62		8.12		105.1		7.57			5.3			9.0		
						0.59	154	21.90		33.61		8.11		105.0		7.56			6.2			7.9		
M	0.55	150	21.90	21.90	33.61	33.61	8.11	8.11	104.9	105.0	7.56	7.56	6.2	6.2	8.2	8.1								
	0.60	147	21.90		33.62		8.11		104.9		7.55		6.9		7.2									
	0.57	147	21.90		33.62		8.11		104.9		7.55		7.0		6.8									
IM12	Cloudy	Rough	12:43	12.8	S	0.17	190	21.90	21.90	33.61	33.61	8.11	8.11	105.2	105.2	7.57	7.58	7.56	6.5	6.5	10.4	13.3	13.2	11.9
						0.17	190	21.90		33.61		8.11		105.2		7.58			6.5			13.0		
						0.17	181	21.90		33.62		8.11		104.8		7.54			8.0			12.1		
					M	0.20	188	21.90	21.90	33.62	33.62	8.11	8.11	104.8	104.8	7.54	7.54		8.1	8.1		12.3	12.2	
						0.15	211	21.90		33.68		8.11		104.4		7.52			16.6			10.4		
						0.12	211	21.90		33.69		8.11		104.4		7.51			16.7			10.0		
B	0.37	198	21.90	21.90	33.53	33.53	8.11	8.11	104.2	104.2	7.51	7.51	9.6	9.5	10.4	10.3								
	0.36	203	21.90		33.53		8.11		104.2		7.51		9.5		10.2									
	0.36	202	21.90		33.59		8.11		104.9		7.55		9.4		10.7									
IM13	Cloudy	Rough	12:20	18.7	S	0.34	203	21.90	21.90	33.60	33.60	8.11	8.11	104.9	104.9	7.56	7.56	7.53	9.4	9.4	10.6	11.0	10.9	11.1
						0.34	203	21.90		33.60		8.11		104.9		7.56			9.4			11.0		
						0.35	213	21.90		33.72		8.11		104.9		7.55			9.4			12.1		
					M	0.35	213	21.90	21.90	33.72	33.72	8.11	8.11	104.9	104.9	7.55	7.55		12.9	12.8		12.3	12.3	
						0.32	217	21.90		33.72		8.11		104.9		7.55			12.8			12.4		
						0.32	217	21.90		33.72		8.11		104.9		7.55			12.8			12.4		

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/18

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
F4	Fine	Rough	05:28	13.1	S	0.14	276	21.90	21.90	33.48	33.48	8.11	8.11	107.3	107.3	7.74	7.74	7.64	1.6	1.6	5.6	5.3	5.2	4.3
						0.17	280	21.90		33.48		8.11		107.3		7.74			5.0					
						0.10	279	21.90	33.64	8.10	104.6	7.53	3.8											
					M	0.09	281	21.90	21.90	33.64	33.64	8.10	8.10	104.6	104.6	7.53	7.53	3.8	3.8	4.3				
						0.10	269	21.90		33.67		8.10		104.3		7.51		3.9						
						0.07	270	21.90	33.67	8.10	104.3	7.51	3.6											
B	0.36	246	21.90	21.90	33.49	33.49	8.11	8.11	107.3	107.3	7.74	7.74	11.5	11.5	3.4									
	0.36	245	21.90		33.49		8.11		107.3		7.74		3.4											
	0.33	226	21.90	33.60	8.10	105.5	7.60	3.5																
IM10	Fine	Rough	06:02	9.4	S	0.36	246	21.90	21.90	33.49	33.49	8.11	8.11	107.3	107.3	7.74	7.74	7.67	1.6	1.6	2.9	13.6	13.7	10.7
						0.36	245	21.90		33.49		8.11		107.3		7.74			13.8					
						0.33	226	21.90	33.60	8.10	105.5	7.60	9.7											
					M	0.37	224	21.90	21.90	33.60	33.60	8.10	8.10	105.5	105.5	7.60	7.60	2.5	2.5	10.0				
						0.38	239	21.90		33.64		8.10		104.8		7.55		8.9						
						0.41	234	21.90	33.64	8.10	104.8	7.55	8.4											
B	0.38	239	21.90	21.90	33.64	33.64	8.10	8.10	104.8	104.8	7.55	7.55	4.4	4.4	8.7									
	0.41	234	21.90		33.64		8.10		104.8		7.55		4.5											
	0.38	239	21.90	33.64	8.10	104.8	7.55	8.8																
IM11A	Fine	Rough	06:15	5.6	S	0.62	293	22.00	22.00	33.61	33.61	8.11	8.11	105.2	105.3	7.58	7.58	7.58	12.5	12.5	25.4	20.6	20.7	21.6
						0.62	287	22.00		33.61		8.11		105.3		7.58			12.5					
					B	0.61	289	22.00	22.00	33.61	33.61	8.11	8.11	105.2	105.2	7.57	7.57	39.8	38.2	22.8				
						0.57	285	22.00		33.61		8.11		105.2		7.57		22.3						
IM12	Fine	Rough	06:25	12.1	S	0.67	335	21.90	21.90	33.58	33.58	8.11	8.11	105.2	105.3	7.58	7.58	7.57	7.4	7.5	6.1	10.6	10.5	9.6
						0.62	340	21.90		33.58		8.11		105.3		7.58			10.4					
						0.65	326	21.90	33.55	8.11	104.9	7.56	9.7											
					M	0.61	332	21.90	21.90	33.55	33.55	8.11	8.11	104.9	104.9	7.56	7.56	5.0	5.0	9.4				
						0.63	341	21.90		33.60		8.11		105.0		7.56		8.9						
						0.66	337	21.90	33.60	8.11	105.0	7.56	8.7											
B	0.63	341	21.90	21.90	33.60	33.60	8.11	8.11	105.0	105.0	7.56	7.56	5.8	5.8	8.0									
	0.66	337	21.90		33.60		8.11		105.0		7.56		8.6											
	0.66	337	21.90	33.60	8.11	105.0	7.56	8.7																
IM13	Fine	Moderate	06:53	20.2	S	0.47	2	21.90	21.90	33.49	33.49	8.10	8.10	103.9	103.9	7.49	7.49	7.49	11.2	11.2	12.1	6.5	6.3	7.3
						0.46	7	21.90		33.49		8.10		103.9		7.49			6.0					
						0.41	13	21.90	21.90	33.49	33.49	8.10	8.10	103.8	103.8	7.48	7.48	10.9	10.9	7.2				
					0.46	6	21.90	33.49		8.10		103.8		7.48		7.7								
					M	0.43	356	21.90	21.90	33.48	33.48	8.10	8.10	103.8	103.8	7.48	7.48	14.1	14.1	8.0				
						0.43	3	21.90		33.48		8.10		103.8		7.48		8.6						
0.43	3	21.90	33.48	8.10		103.8	7.48	8.3																
IM14	Fine	Moderate	07:09	9.7	S	0.43	39	21.90	21.90	33.52	33.52	8.11	8.11	104.1	104.1	7.50	7.50	7.51	11.6	11.6	12.6	2.6	2.8	3.5
						0.44	33	21.90		33.52		8.11		104.1		7.50			11.6					
						0.47	49	21.90	21.90	33.53	33.53	8.11	8.11	104.3	104.4	7.52	7.52	12.6						
					0.50	54	21.90	33.53		8.11		104.4		7.52		3.4								
					M	0.49	35	21.90	21.90	33.57	33.57	8.11	8.11	104.5	104.5	7.53	7.53	13.6	13.6	4.4				
						0.46	32	21.90		33.56		8.11		104.5		7.53		4.2						
0.46	32	21.90	33.56	8.11		104.5	7.53	4.2																

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/22

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)					
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*			
E4	Fine	Calm	14:59	12.6	S	0.39	207	22.40	22.40	33.04	33.07	8.07	8.07	104.7	104.6	7.50	7.50	7.47	2.9	2.9	4.7	1.9	1.8	1.6			
						0.39	204	22.40		33.09		8.07		104.5		7.49		3.0	1.7								
						0.39	214	22.30	33.37	8.07	103.8	7.44	4.2	1.4													
					M	0.42	208	22.30	33.42	8.07	103.6	7.43	4.7	1.6													
						0.39	209	22.20	33.65	8.05	105.0	7.53	6.7	1.4													
						0.40	216	22.20	33.64	8.05	105.2	7.54	6.7	1.3													
IM10	Fine	Calm	17:37	11.4	S	0.24	56	22.50	22.50	30.18	30.25	7.97	7.97	91.7	91.6	6.66	6.65	6.60	2.2	2.2	3.3	7.6	7.4	7.0			
						0.19	51	22.50		30.31		7.97		91.4		6.64		2.2	7.1								
						0.26	45	22.60	30.18	7.97	90.3	6.56	3.6	6.9													
					M	0.23	50	22.60	30.06	7.97	90.0	6.54	3.6	7.2													
						0.21	65	22.70	22.75	29.64	29.53	7.97	90.0	6.54	6.58	4.1	4.1	6.6	6.6								
						0.19	69	22.80	29.41	7.97	91.1	6.62	4.1	6.6													
IM11A	Fine	Calm	17:06	5.6	S	0.99	120	22.60	22.60	29.74	29.76	7.96	7.96	92.1	92.0	6.70	6.69	6.69	3.4	3.4	4.2	8.9	8.7	9.0			
						0.98	118	22.60		29.78		7.96		91.8		6.68		3.5	8.5								
						0.99	144	22.60	29.72	7.96	92.0	6.69	4.9	9.6													
					B	1.00	151	22.60	22.60	29.64	29.68	7.96	92.1	6.70	6.70	4.9	4.9	9.1	9.4								
						0.93	168	23.20	23.20	28.28	28.29	7.99	99.9	7.29	7.29	1.0	1.1	2.3		2.2							
						0.95	160	23.20	23.20	28.29	28.29	7.99	100.4	7.29	7.29	1.0		2.1	1.6								
IM12	Fine	Calm	16:56	12.6	M	0.97	151	23.20	23.20	28.27	28.27	7.99	7.99	100.0	100.0	7.26	7.26	7.27	2.1	2.1	2.1	1.6	1.5	1.6			
						1.00	149	23.20		28.26		7.99		99.9		7.25		2.2	1.3								
						0.96	140	23.20	23.20	28.26	28.26	7.99	99.8	7.25	7.37	3.1	3.1	1.0	1.0								
					B	0.94	138	23.20	23.20	28.25	28.26	7.99	103.2	7.49	7.37	3.0		1.0									
						S	0.79	192	23.10	23.10	29.86	29.86	7.98	7.98	99.9	99.9	7.21	7.21	7.19	7.19		3.6	3.5		4.4	1.4	1.3
							0.82	184	23.10		29.86		7.98		99.9		7.20		3.5			1.2					
M	0.79	195	23.10	23.10	29.88		29.88	7.98	99.6	7.18	7.18	4.1	4.1	4.1	4.1	1.9	1.8										
	0.82	189	23.10	29.88	7.98	99.5	7.18	4.1	1.6																		
	B	0.78	218	23.10	23.10	29.88	29.88	7.98	99.8	7.20	7.21	5.6	5.6	2.4	2.5												
0.76		213	23.10	29.88	7.98	100.0	7.21	5.5	2.4																		
IM14		Fine	Calm	16:35	8.6	S	0.75	210	22.90	22.90	29.75	29.76	7.99	7.99	96.4	96.4	6.98	6.98	7.02	3.1	3.1	4.1	1.8	1.9	1.4		
	0.75						202	22.90	29.76		7.99		96.4		6.98		3.1		1.9								
	0.70						208	22.80	22.80	29.80	29.80	7.99	97.3	7.05	7.06	4.2	4.2	1.5	1.5								
	M					0.71	205	22.80	22.80	29.80	29.80	7.99	97.5	7.06	4.2	1.4											
						B	0.67	213	22.80	22.80	29.83	29.83	7.99	98.8	7.16	7.17	5.1	5.1	1.0	1.0							
							0.70	215	22.80	22.80	29.82	29.83	8.00	99.1	7.18	7.17	5.1		1.0								

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/22

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
F4	Fine	Calm	08:19	12.0	S	0.17	267	22.60	22.60	33.38	33.41	8.04	8.04	107.0	107.0	7.63	7.63	7.57	1.0	1.1	1.4	3.5	3.8	4.6	
						0.19	261	22.60		33.43		8.04		107.0		7.63			1.1			4.0			
						0.18	271	22.40	33.60	8.04	105.4	7.52	1.1	4.8											
					M	0.17	276	22.40	33.62	8.04	105.1	7.50	1.1	4.4											
						0.21	280	22.30	33.79	8.03	103.6	7.41	2.0	5.4											
						0.22	274	22.30	33.79	8.03	103.7	7.42	2.1	5.2											
IM10	Fine	Calm	08:46	9.0	S	0.26	252	22.50	22.50	33.17	33.18	8.08	8.08	109.0	109.0	7.79	7.79	7.71	1.4	1.4	2.3	1.4	1.3	1.8	
						0.26	252	22.50		33.19		8.08		108.9		7.78			1.5			1.2			
						0.23	248	22.40	33.55	8.07	106.9	7.64	2.0	1.9											
					M	0.27	245	22.40	33.58	8.07	106.8	7.63	2.1	1.7											
						0.29	249	22.40	33.71	8.05	107.1	7.65	3.3	2.1											
						0.29	253	22.40	33.71	8.05	107.2	7.65	3.3	2.2											
IM11A	Fine	Calm	09:02	5.4	S	0.50	291	22.50	22.50	33.58	33.58	8.06	8.06	107.1	107.2	7.64	7.64	7.69	5.1	5.1	5.7	2.2	2.4	1.9	
						0.50	296	22.50		33.58		8.06		107.2		7.64			5.1			2.6			
						0.49	295	22.50	33.61	8.04	107.7	7.68	6.2	1.3											
					B	0.45	295	22.50	33.61	8.04	107.9	7.69	6.2	1.5											
						0.53	329	22.40	33.68	8.07	105.3	7.52	4.1	1.6											
						0.57	334	22.40	33.68	8.07	105.3	7.52	4.1	1.6											
IM12	Fine	Calm	09:09	6.2	S	0.53	358	22.40	22.40	33.68	33.69	8.07	8.07	105.2	105.2	7.51	7.51	7.52	5.1	5.1	5.1	2.2	2.3	2.6	
						0.51	354	22.40		33.69		8.07		105.2		7.51			5.1			2.4			
						0.50	354	22.40	33.69	8.07	105.2	7.51	6.1	3.8											
					M	0.48	350	22.40	33.69	8.07	105.2	7.51	6.1	3.9											
						0.25	12	22.40	33.09	33.11	8.08	8.08	105.0	7.52	7.52	1.7	1.7	2.4	2.8	1.6					
						0.27	13	22.40	33.12	8.08	104.9	7.52	1.8	3.4											
B	0.31	359	22.20	33.36	33.38	8.08	8.08	103.8	7.44	7.44	2.2	2.1	3.0	2.8	3.4										
	0.33	2	22.20	33.40	8.08	103.6	7.43	2.1	2.6																
	0.25	350	22.10	33.69	33.68	8.06	8.06	104.3	7.49	7.50	3.5	3.4	1.7	1.4											
IM13	Fine	Calm	09:22	18.0	S	0.44	44	22.50	22.50	33.31	33.36	8.07	8.07	108.1		107.9	7.71				7.70	7.67	2.2	2.3	3.4
						0.43	46	22.50		33.41		8.07		107.7			7.69	2.5	2.7						
						0.35	10	22.40	33.63	33.64	8.06	8.06	106.8	7.63		7.63	3.7	3.7	3.4	3.3					
					M	0.39	5	22.40	33.64	33.70	8.06	8.04	106.8	7.63	7.63	3.7	3.7	3.1	3.3						
						0.39	14	22.40	33.70	33.70	8.04	8.04	107.2	7.65	7.66	4.2	4.2	4.0		4.0					
						0.40	21	22.40	33.70	33.70	8.04	8.04	107.4	7.66	7.66	4.2	4.2	3.9	4.0						

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/25

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E3	Cloudy	Calm	10:32	12.4	S	0.03	303	24.40	24.15	30.39	30.91	8.11	8.10	122.5	122.3	8.61	8.61	8.00	1.3	1.5	3.7	2.4	2.6	2.2
						0.01	305	23.90		31.42		8.09		122.1		8.60		1.8	2.7					
						0.07	327	23.00		33.42		8.07		104.5		7.40		2.7	2.3					
					M	0.09	331	22.90	22.95	33.46	8.07	104.2	7.38	2.9	2.3									
						B	0.04	297	22.30	22.30	34.29	8.08	101.1	7.20	6.1	1.8	1.7							
							0.04	304	22.30	22.30	34.27	8.08	101.1	7.21	7.5	1.6								
IM6	Cloudy	Calm	09:03	15.7	S	0.03	282	23.80	23.80	32.55	32.57	8.05	8.06	113.1	113.3	7.93	7.94	7.89	0.9	0.9	1.7	1.0	1.2	1.4
						0.01	278	23.80		32.58		8.06		113.4		7.95		0.8	1.0					
						0.05	274	22.50		34.14		8.07		110.3		7.84		1.4	1.4					
					M	0.00	280	22.50	22.50	34.17	8.07	110.1	7.82	1.3	1.3									
						B	0.03	251	22.20	22.20	34.86	8.07	102.9	7.33	2.6	1.8	1.4							
							0.01	244	22.20	22.20	34.86	8.07	103.1	7.34	3.3	1.6								
IM7	Cloudy	Calm	09:32	13.2	S	0.05	168	23.80	23.80	31.70	31.70	8.14	8.14	123.3	123.4	8.68	8.69	8.54	0.9	0.9	2.5	1.2	1.9	2.2
						0.01	173	23.80		31.69		8.13		123.4		8.69		0.9	1.5					
						0.12	147	23.60		33.01		8.09		119.8		8.40		2.8	2.2					
					M	0.12	152	23.60	23.60	33.00	8.10	119.8	8.40	2.2	2.4									
						B	0.11	140	22.80	22.85	33.88	8.11	113.9	8.07	4.0	2.6	2.1							
							0.08	146	22.90	22.85	33.71	8.12	114.8	8.12	4.3	2.8								
IM8	Cloudy	Calm	09:16	14.2	S	0.12	231	24.10	24.10	32.41	32.43	8.09	8.09	120.9	120.8	8.44	8.44	8.36	0.9	0.9	1.6	1.4	1.3	1.9
						0.09	235	24.10		32.45		8.09		120.7		8.43		0.9	1.0					
						0.06	233	23.50		23.50		33.03		8.09		117.8		8.28	1.1			1.6		
					M	0.10	235	23.50	23.50	33.03	8.09	117.8	8.27	1.1	1.9									
						B	0.13	238	22.20	22.25	34.72	8.08	103.8	7.39	3.1	2.1	2.3							
							0.08	243	22.30	22.25	34.66	8.09	105.1	7.48	2.3	2.4								
IM9	Cloudy	Calm	10:10	15.4	S	0.09	151	24.10	24.00	29.87	29.94	8.16	8.16	128.2	127.9	9.08	9.07	8.61	1.3	1.3	2.9	2.2	2.1	1.4
						0.08	146	23.90		30.01		8.15		127.6		9.06		1.3	2.6					
						0.08	158	23.50		23.45		32.99		8.11		116.1		8.17	3.2			1.6		
					M	0.04	151	23.40	23.45	33.00	8.11	115.3	8.12	3.0	1.4									
						B	0.09	165	22.50	22.55	34.14	8.10	104.2	7.40	4.1	1.0	1.0							
							0.11	162	22.60	22.55	34.05	8.10	104.4	7.41	4.5	1.0								

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/25

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
F3	Cloudy	Calm	12:56	14.0	S	0.14	274	23.90	23.85	32.20	32.30	8.06	8.07	113.1	114.3	7.93	8.02	8.11	1.1	1.1	2.0	1.0	1.0	1.0
						0.13	271	23.80		32.39		8.08		115.5		8.10			1.1					
						0.16	285	22.90		33.79		8.11		115.9		8.21			2.1					
					M	0.11	288	22.80	22.85	33.80	8.11	8.11	115.5	115.7	8.18	8.20	2.0	2.1	1.0	1.0	1.0			
						0.11	263	22.20		34.82	8.09		106.2		7.56		3.0							
						0.13	264	22.20		34.80	8.09		106.3		7.56		2.5							
B	0.10	281	24.70	22.20	32.25	34.81	8.07	8.09	116.3	106.3	8.04	7.56	2.5	2.8	1.0	1.0	1.0							
	0.08	285	24.70		32.24		8.08		116.4		8.05		0.8											
	0.18	275	23.00		33.68		8.12		120.4		8.51		1.4											
IM6	Cloudy	Calm	12:49	15.8	S	0.18	276	23.00	23.00	33.70	33.69	8.12	8.12	120.1	120.3	8.49	8.50	8.27	1.1	1.3	1.6	2.4	2.3	2.2
						0.18	276	23.00		33.70		8.12		120.1		8.49			1.1					
						0.18	269	22.20		34.81		8.10		105.4		7.50			2.0					
					M	0.13	267	22.20	22.20	34.81	34.81	8.10	8.10	105.6	105.5	7.52	7.51	3.2	2.6	1.9	1.8	1.9		
						0.11	270	24.00		32.61		8.12		124.8		8.72		0.9						
						0.11	274	23.90		32.65		8.12		124.5		8.71		0.9						
B	0.13	271	23.40	23.35	33.24	33.29	8.12	8.12	121.5	121.4	8.54	8.54	1.2	1.2	1.2	1.5	2.2							
	0.16	274	23.30		33.33		8.12		121.2		8.54		1.2											
	0.10	271	23.00		33.76		8.14		114.3		8.07		2.3											
IM7	Cloudy	Calm	12:35	12.8	S	0.08	264	23.10	23.05	33.58	33.67	8.14	8.14	114.5	114.4	8.08	8.08	8.63	2.3	2.3	1.5	2.7	2.6	2.2
						0.16	256	23.80		32.53		8.12		124.9		8.75			0.8					
						0.18	257	23.60		32.87		8.12		124.6		8.75			0.9					
					M	0.16	273	23.10	23.05	33.50	33.54	8.11	8.11	117.8	117.8	8.32	8.32	1.0	1.1	1.0	1.6	1.8		
						0.12	271	23.00		33.58		8.11		117.7		8.32		1.2						
						0.16	251	22.40		34.34		8.11		109.6		7.80		2.8						
B	0.15	250	22.40	22.40	34.31	34.33	8.11	8.11	109.2	109.4	7.77	7.79	3.0	2.9	1.2	1.3	1.4							
	0.12	283	24.00		30.69		8.16		129.9		9.17		1.3											
	0.12	285	23.90		31.03		8.16		129.3		9.13		1.2											
IM8	Cloudy	Calm	12:27	12.6	S	0.12	283	24.00	23.95	30.69	30.86	8.16	8.16	129.9	129.6	9.17	9.15	8.54	1.3	1.3	1.6	1.1	1.7	1.7
						0.16	273	23.10		33.50		8.11		117.8		8.32			1.0					
						0.12	271	23.00		33.58		8.11		117.7		8.32			1.2					
					M	0.16	251	22.40	22.40	34.34	34.33	8.11	8.11	109.6	109.4	7.80	7.79	2.8	2.9	1.4	1.3	1.4		
						0.15	250	22.40		34.31		8.11		109.2		7.77		3.0						
						0.12	283	24.00		30.69		8.16		129.9		9.17		1.3						
B	0.12	285	23.90	22.50	31.03	34.14	8.16	8.10	129.3	104.9	9.13	7.45	9.15	7.45	5.1	5.0	1.2							
	0.10	288	23.50		32.79		8.13		120.1		8.46		2.6											
	0.14	295	23.50		32.77		8.13		119.6		8.42		3.1											
IM9	Cloudy	Calm	12:02	15.0	S	0.13	279	22.50	22.50	34.14	34.14	8.10	8.10	104.6	104.9	7.43	7.45	8.80	4.9	5.0	3.0	2.2	2.4	1.8
						0.17	281	22.50		34.14		8.10		105.1		7.46			5.1					
						0.12	283	24.00		30.69		8.16		129.9		9.17			1.3					
					M	0.12	285	23.90	23.50	31.03	32.78	8.16	8.13	129.3	119.9	9.13	8.44	9.15	8.44	5.1	5.0	1.2		
						0.10	288	23.50		32.79		8.13		120.1		8.46		2.6						
						0.14	295	23.50		32.77		8.13		119.6		8.42		3.1						
B	0.13	279	22.50	22.50	34.14	34.14	8.10	8.10	104.6	104.9	7.43	7.45	7.45	7.45	4.9	5.0	2.2							
	0.17	281	22.50		34.14		8.10		105.1		7.46		5.1											
	0.12	283	24.00		30.69		8.16		129.9		9.17		1.3											

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/29

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
E3	Fine	Moderate	12:20	15.8	S	0.63	126	25.80	25.80	26.13	26.13	7.96	7.96	97.8	97.9	6.87	6.88	6.90	1.2	1.1	2.1	2.8	2.7	2.3		
						0.64	127	25.80		26.13		7.96		97.9		6.88			1.1			2.6				
						0.61	129	25.80	26.13	7.96	98.4	6.91	2.0	2.5												
					M	0.66	133	25.80	25.80	26.13	26.13	7.96	7.96	98.5	98.5	6.92	6.92	2.1	2.1	2.5	2.5	1.8	3.0	3.0	1.5	1.7
						0.61	109	25.80		26.12		7.96		98.9		6.95		3.0		1.8						
						0.61	111	25.80	26.12	7.97	99.0	6.96	3.0	1.5												
IM6	Fine	Moderate	11:35	15.2	S	0.22	107	25.50	25.50	25.55	25.57	7.94	7.94	93.4	93.4	6.62	6.62	6.63	1.0	1.0	1.5	1.0	1.0	1.4		
						0.23	114	25.50		25.58		7.94		93.4		6.62			1.1			1.0				
						0.15	107	25.50	25.47	7.94	93.6	6.64	1.4	1.0												
					M	0.12	103	25.50	25.50	25.43	25.45	7.94	7.94	93.6	93.6	6.64	6.64	1.5	1.4	1.0	1.1	1.2	2.0	2.0	1.4	2.1
						0.18	100	25.50		25.37		7.94		93.8		6.65		2.0		1.2						
						0.20	102	25.50	25.37	7.94	93.8	6.65	2.0	1.4												
IM7	Fine	Moderate	11:44	14.2	S	0.17	116	24.70	24.65	28.56	28.60	7.93	7.93	89.7	89.6	6.34	6.34	6.31	1.0	1.0	1.5	2.8	2.3	1.7		
						0.13	109	24.60		28.64		7.93		89.5		6.33			1.1			2.5				
						0.22	98	24.70	28.43	7.93	89.1	6.29	1.2	2.1												
					M	0.24	97	24.80	24.75	28.28	28.36	7.93	7.93	89.0	89.1	6.28	6.29	1.3	1.2	2.3	1.7	2.0	2.0	1.4	2.1	
						0.25	112	25.00		27.76		7.94		88.9		6.27		2.3		1.0						
						0.28	118	25.10	27.63	7.94	92.1	6.50	2.4	1.0												
IM8	Fine	Moderate	11:57	13.0	S	0.21	114	25.60	25.60	25.91	25.91	7.94	7.94	94.5	94.6	6.68	6.68	6.69	1.3	1.3	2.6	1.0	1.3	1.9		
						0.23	116	25.60		25.91		7.94		94.6		6.68			1.3			1.0				
						0.27	89	25.60	25.94	7.94	94.9	6.70	2.8	1.6												
					M	0.26	92	25.60	25.60	25.97	25.96	7.94	7.94	95.0	95.0	6.71	6.71	2.7	2.8	1.8	2.0	2.0	2.0	1.8	2.0	
						0.23	96	25.60		26.02		7.95		95.7		6.76		3.8		2.1						
						0.19	95	25.60	26.03	7.95	95.9	6.77	3.7	2.3												
IM9	Fine	Moderate	12:04	15.2	S	0.40	136	26.00	26.00	26.46	26.46	7.94	7.94	95.4	95.5	6.66	6.67	6.69	3.1	3.1	4.1	2.5	2.5	2.1		
						0.37	132	26.00		26.46		7.94		95.6		6.68			3.2			2.8				
						0.39	111	26.00	26.46	7.94	96.0	6.71	4.0	2.1												
					M	0.43	108	26.00	26.00	26.46	26.46	7.94	7.94	96.1	96.1	6.72	6.72	4.1	4.0	2.3	2.1	1.9	5.2	5.2	1.8	1.8
						0.46	137	26.00		26.46		7.94		96.7		6.75		5.2		1.9						
						0.48	143	26.00	26.46	7.94	96.7	6.75	5.2	1.8												

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2022/04/29

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
F3	Fine	Moderate	17:48	13.2	S	0.25	294	26.20	26.20	29.09	29.07	8.15	8.15	127.9	128.1	8.78	8.79	8.77	1.0	1.0	1.4	1.0	1.0	1.7
						0.22	293	26.20		29.04		8.15		128.2		8.79			1.0					
						0.26	283	23.50	23.50	33.17	33.20	8.15	8.15	124.9	124.5	8.77	8.75	1.2	1.2	1.8				
					0.25	286	23.50	33.23		8.15		124.0		8.72		1.4								
					0.27	288	23.40	33.02		8.14		122.0		8.60		2.6								
					B	0.30	281	23.40	23.40	32.80	32.91	8.14	8.14	121.7	121.7	8.58	8.58	2.0	2.0	2.3				
0.23	289	25.20	29.27	8.15		125.6	8.75	2.0																
0.27	283	25.20	29.34	8.15		125.6	8.74	2.3																
IM6	Fine	Moderate	17:34	15.4	S	0.23	289	25.20	25.20	29.27	29.31	8.15	8.15	125.6	125.6	8.75	8.75	8.74	1.0	1.0	1.5	1.0	1.0	1.3
						0.27	283	25.20		29.34		8.15		125.6		8.74			1.0					
						0.23	269	25.30	25.35	29.78	29.78	8.15	8.15	125.8	125.9	8.72	8.73	1.1	1.1	1.2				
					0.23	271	25.40	29.77		8.15		125.9		8.73		1.2								
					0.22	273	25.40	30.48		8.15		126.3		8.80		1.5								
					B	0.19	277	25.40	25.40	28.78	29.63	8.15	8.15	126.5	126.4	8.82	8.81	2.4	2.4	1.9				
0.28	289	25.20	29.27	8.15		125.6	8.75	2.4																
0.27	283	25.20	29.34	8.15		125.6	8.74	2.4																
IM7	Fine	Moderate	17:28	12.2	S	0.31	284	24.90	24.85	31.00	31.04	8.15	8.15	124.1	124.1	8.62	8.62	8.55	1.0	1.0	1.6	1.0	1.0	1.6
						0.32	282	24.80		31.07		8.15		124.0		8.62			1.1					
						0.28	290	24.50	24.45	31.81	31.90	8.14	8.14	121.9	121.7	8.49	8.48	1.1	1.1	1.3				
					0.30	282	24.40	31.99		8.14		121.4		8.46		1.5								
					0.28	277	24.30	32.29		8.13		114.1		7.94		2.3								
					B	0.28	283	24.50	24.40	32.00	32.15	8.13	8.13	113.4	113.8	7.87	7.91	2.5	2.5	2.6				
0.21	280	24.90	30.37	8.14		121.5	8.46	1.0																
0.20	279	24.80	30.59	8.14		121.2	8.46	1.0																
IM8	Fine	Moderate	16:49	13.2	S	0.21	280	24.90	24.85	30.37	30.48	8.14	8.14	121.5	121.4	8.46	8.46	8.42	1.0	1.0	1.7	1.0	1.0	1.7
						0.20	279	24.80		30.59		8.14		121.2		8.46			1.0					
						0.22	299	24.50	24.40	31.17	31.36	8.14	8.14	120.1	120.0	8.39	8.39	1.6	1.5	1.6				
					0.24	291	24.30	31.55		8.14		119.8		8.38		1.5								
					0.19	290	23.90	32.88		8.13		118.5		8.28		1.0								
					B	0.23	286	24.10	24.00	32.48	32.68	8.13	8.13	118.2	118.4	8.35	8.32	2.6	2.6	1.0				
0.16	287	25.50	27.45	8.13		118.7	8.32	1.7																
0.16	293	25.50	27.47	8.13		118.9	8.33	1.7																
IM9	Fine	Moderate	16:16	15.4	S	0.16	287	25.50	25.50	27.45	27.46	8.13	8.13	118.7	118.8	8.32	8.33	8.14	1.7	1.7	3.0	1.9	1.8	2.3
						0.16	293	25.50		27.47		8.13		118.9		8.33			1.7					
						0.13	300	23.80	23.75	32.65	32.71	8.13	8.13	113.6	113.4	7.96	7.95	2.7	2.8	2.2				
					0.17	294	23.70	32.76		8.13		113.1		7.93		3.0								
					0.17	292	23.50	33.34		8.17		106.6		7.48		2.6								
					B	0.17	296	23.50	23.50	33.34	33.34	8.21	8.19	106.7	106.7	7.49	7.49	4.5	4.6	2.8				
0.17	296	23.50	33.34	8.21		106.7	7.49	4.7																
0.17	296	23.50	33.34	8.21		106.7	7.49	4.7																

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

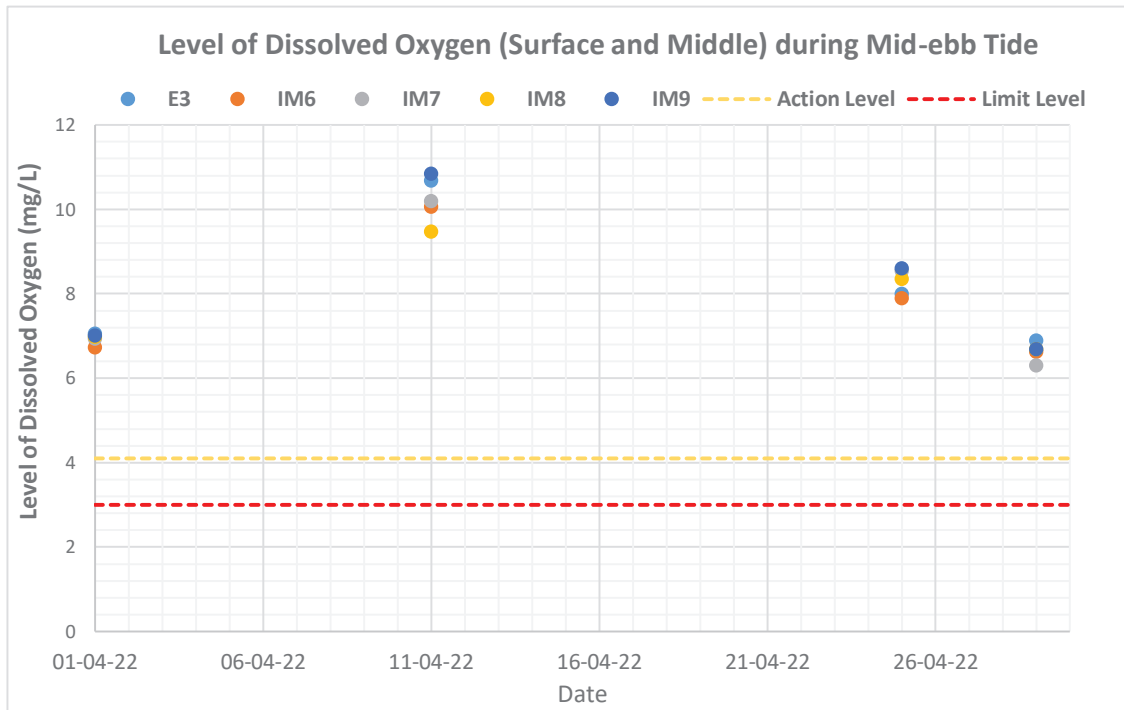


Figure G1a: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in April 2022.

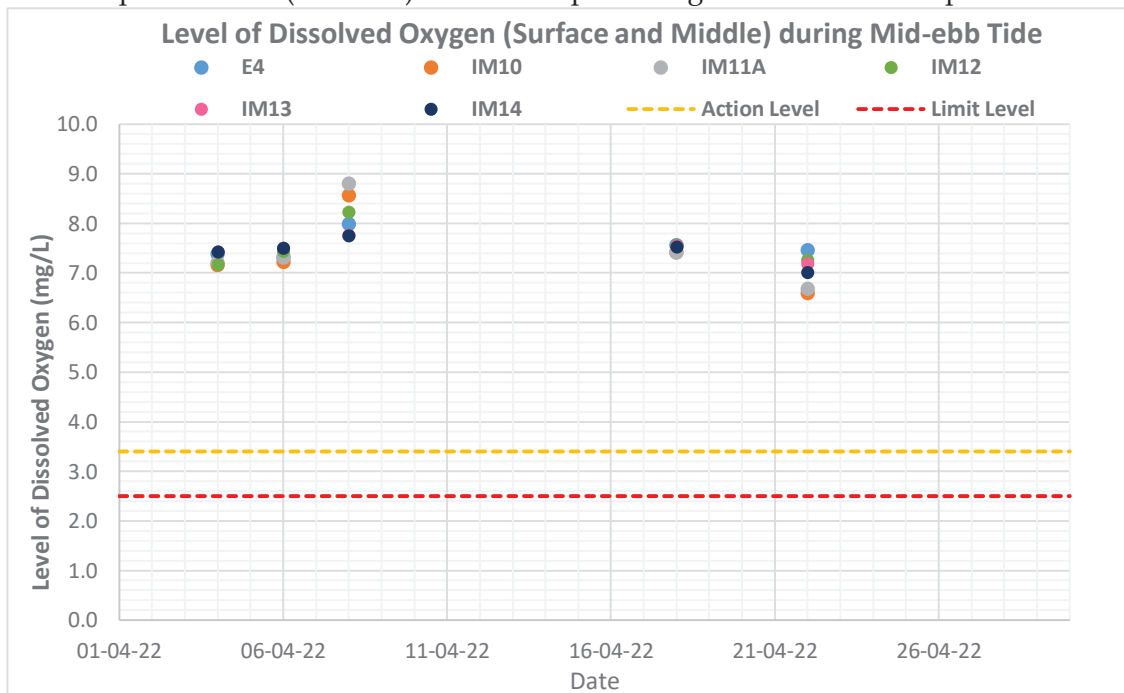
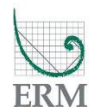


Figure G1b: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control station (E4) and impact stations (IM10-IM14) under Group 4 during mid-ebb tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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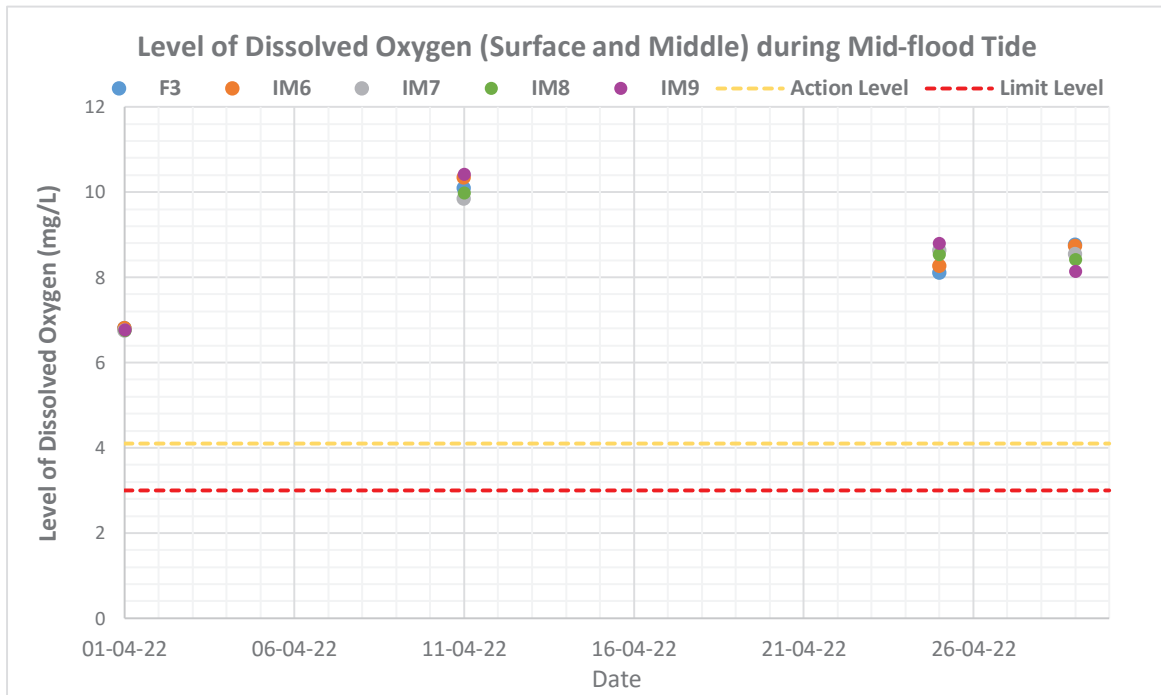


Figure G1c: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in April 2022.

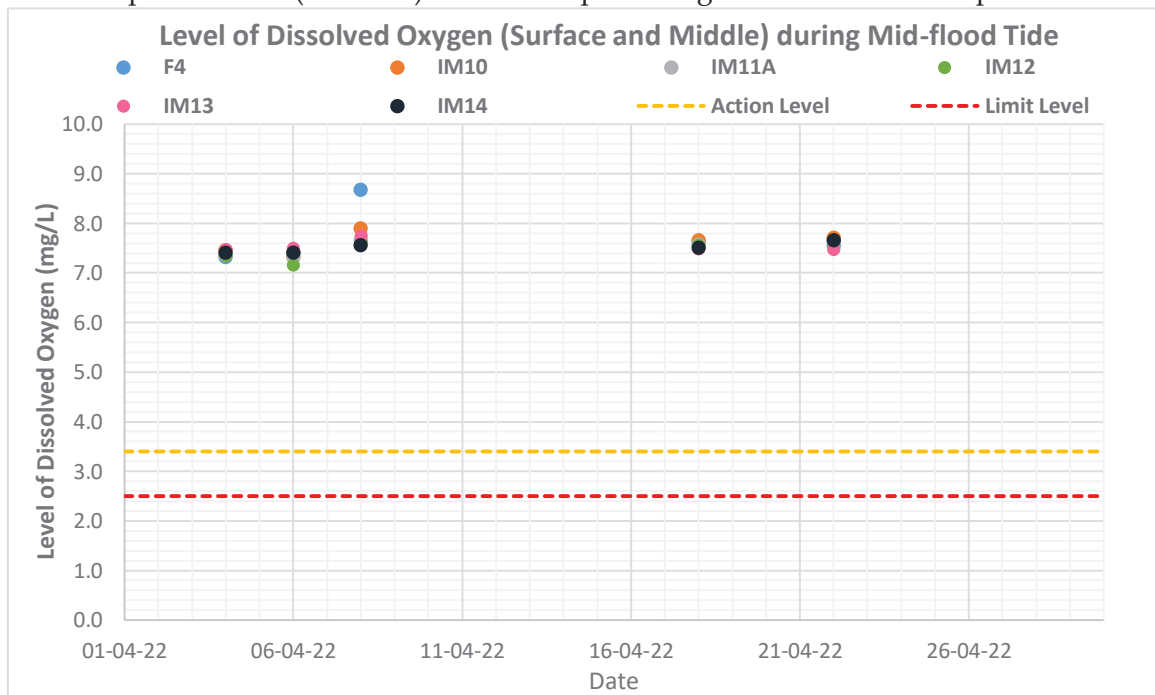
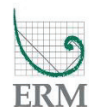


Figure G1d: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control station (F4) and impact stations (IM10-IM14) under Group 4 during mid-flood tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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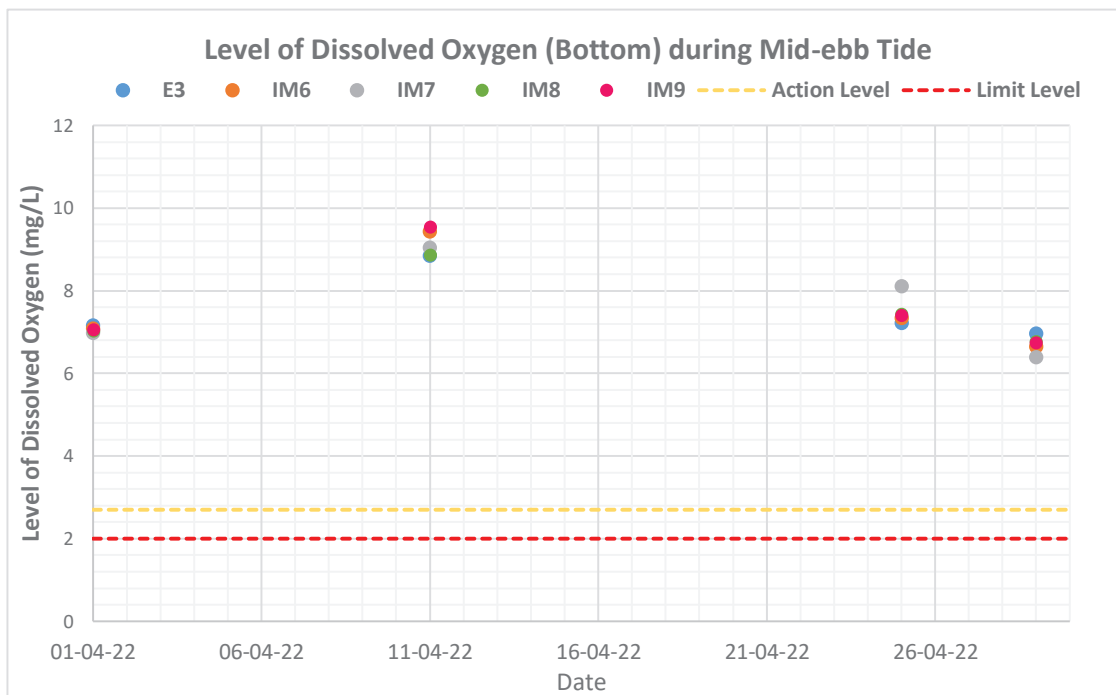


Figure G2a: Levels of Bottom Dissolved Oxygen (mg/L) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in April 2022.

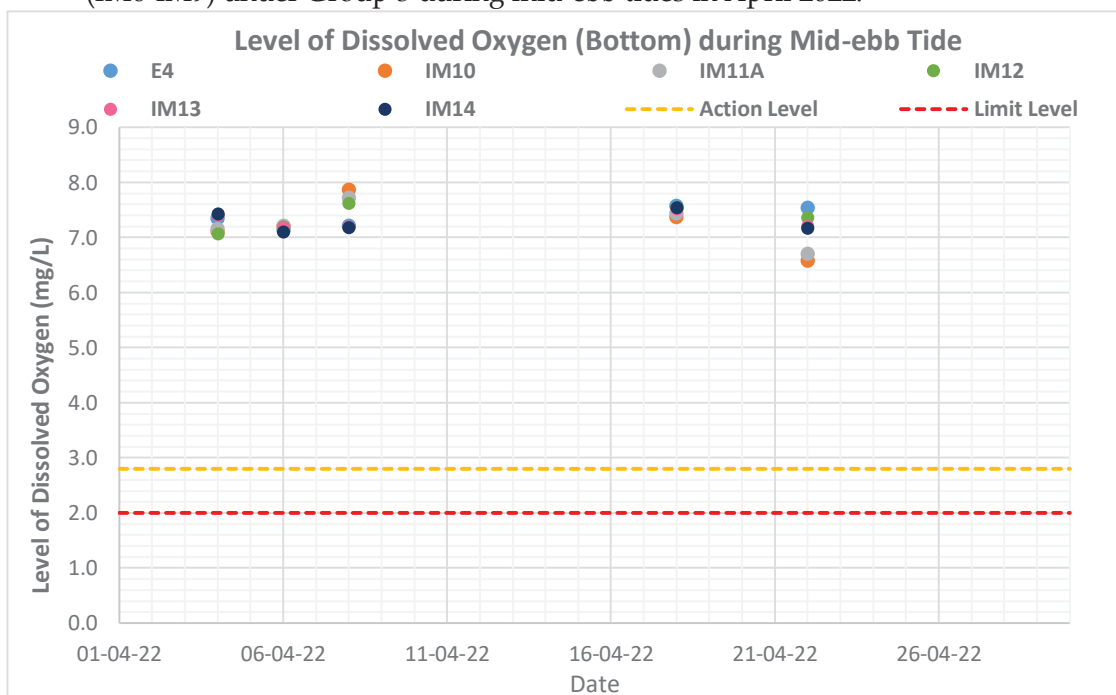


Figure G2b: Levels of Bottom Dissolved Oxygen (mg/L) at control station (E4) and impact stations (IM10-IM14) under Group 4 during mid-ebb tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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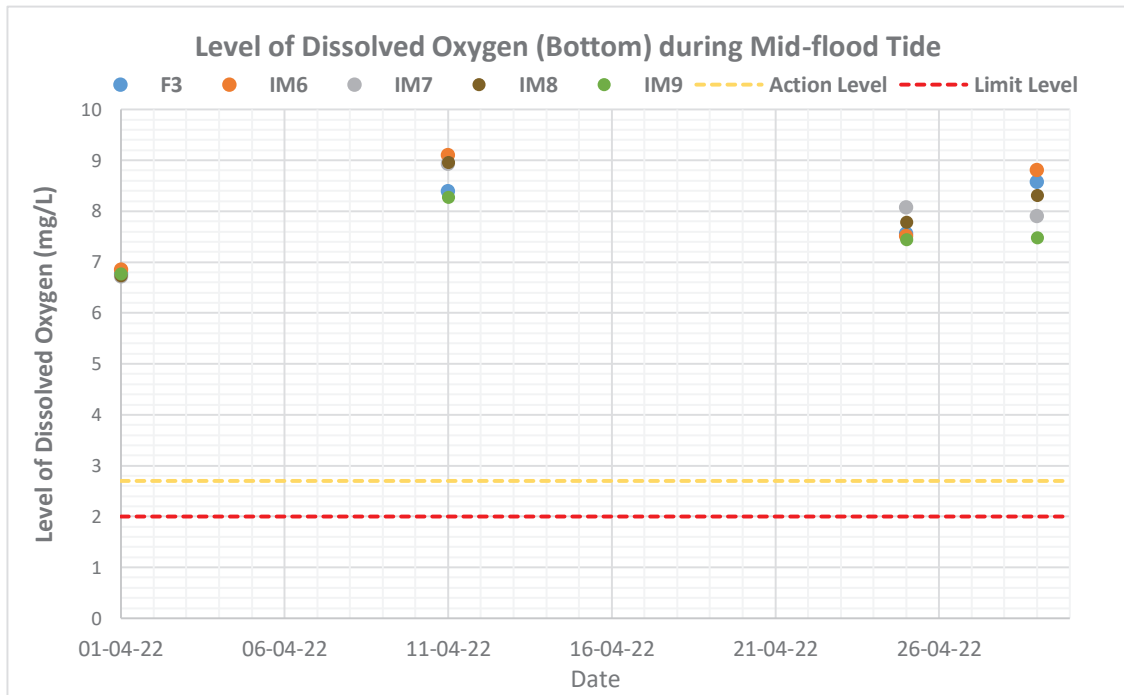


Figure G2c: Levels of Bottom Dissolved Oxygen (mg/L) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in April 2022.

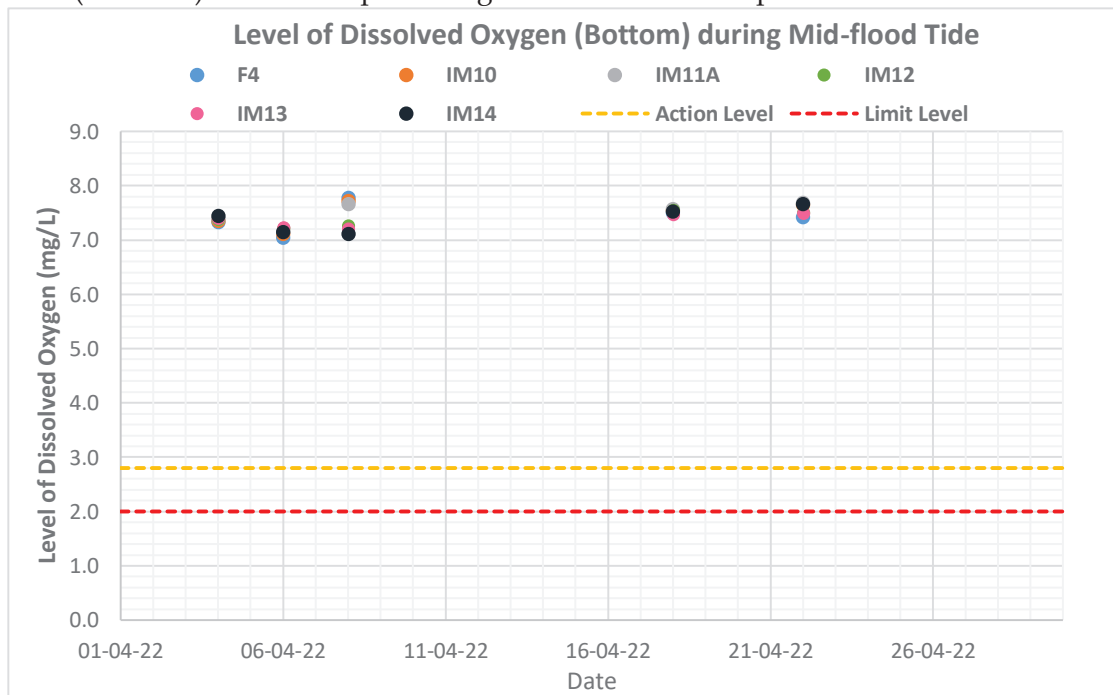


Figure G2d: Levels of Bottom Dissolved Oxygen (mg/L) at control station (F4) and impact stations (IM10-IM14) under Group 4 during mid-flood tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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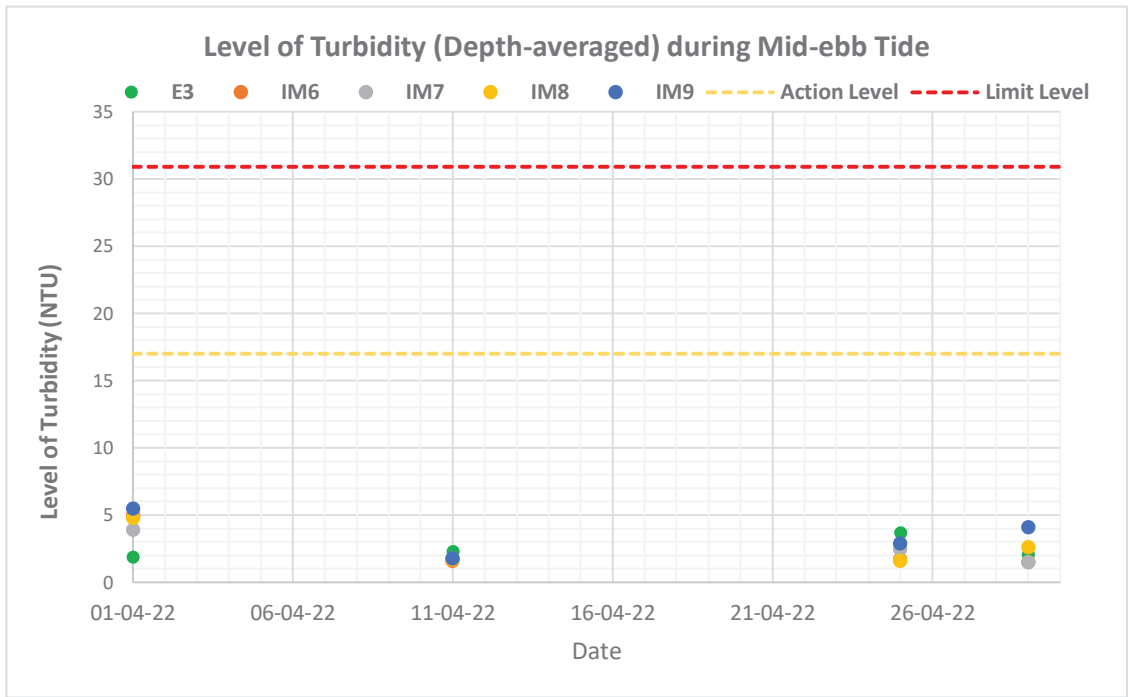


Figure G3a: Levels of Depth-averaged Turbidity (NTU) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in April 2022.

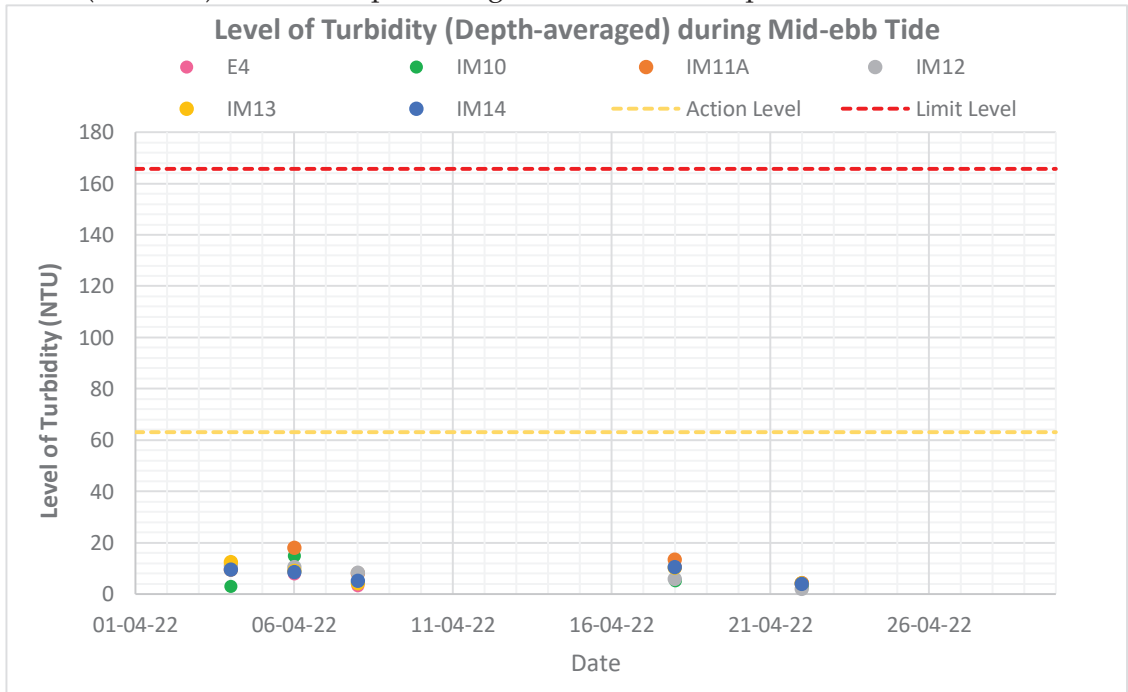


Figure G3b: Levels of Depth-averaged Turbidity (NTU) at control station (E4) and impact stations (IM10-IM14) under Group 4 during mid-ebb tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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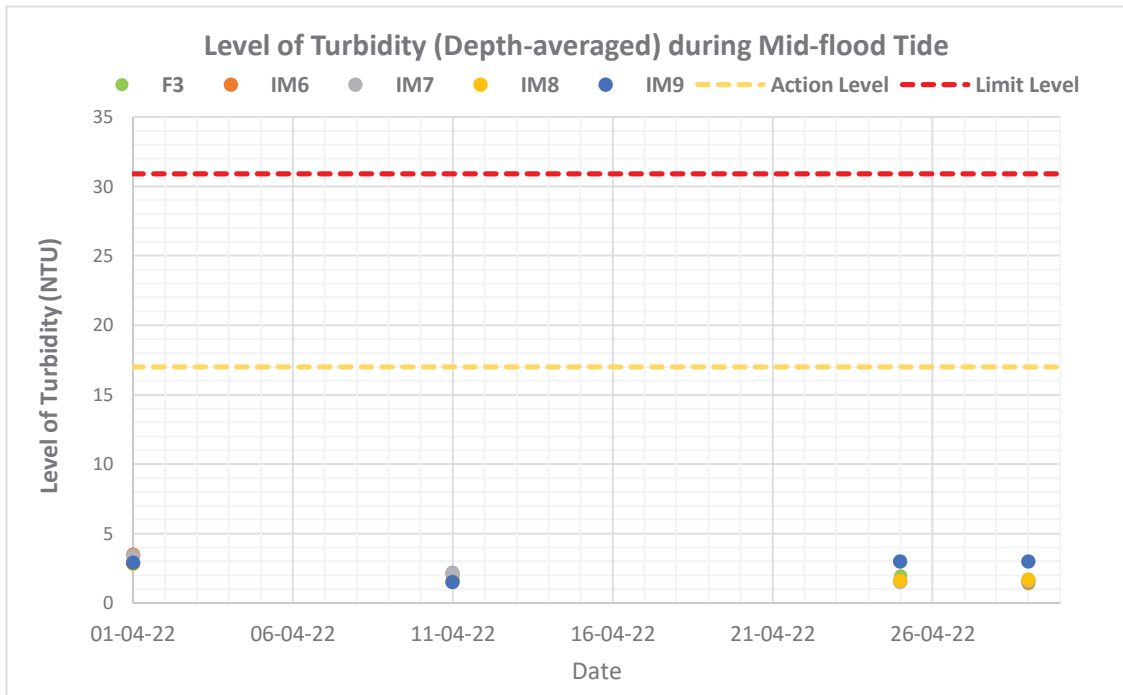


Figure G3c: Levels of Depth-averaged Turbidity (NTU) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in April 2022.

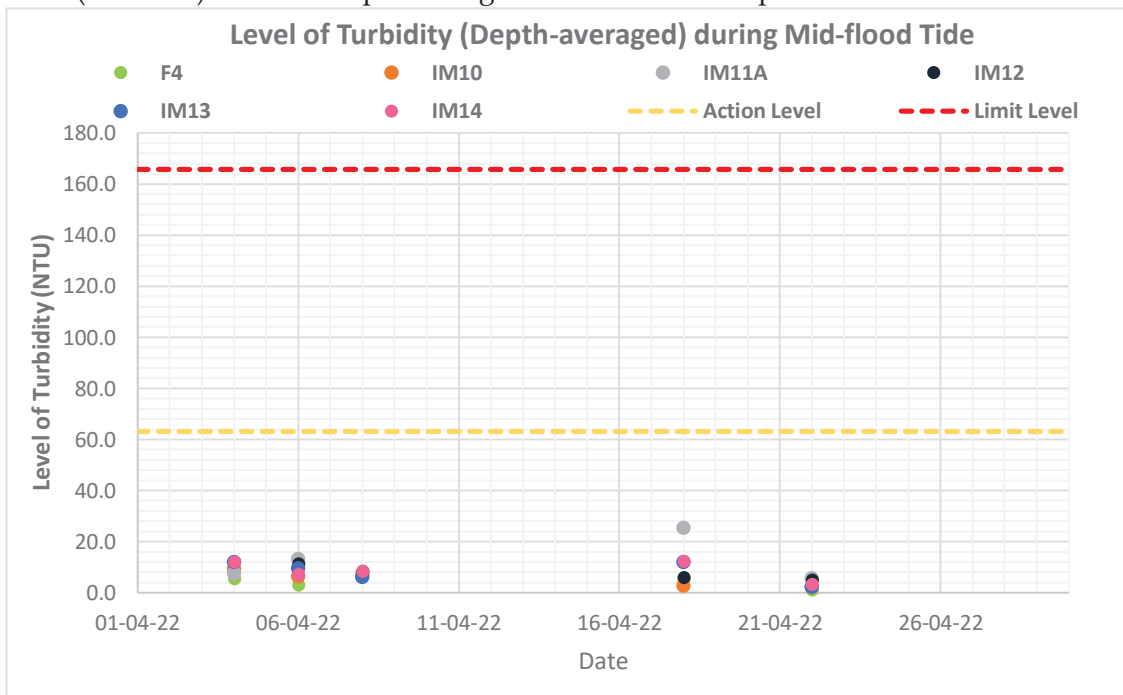


Figure G3d: Levels of Depth-averaged Turbidity (NTU) at control station (F4) and impact stations (IM10-IM14) under Group 4 during mid-flood tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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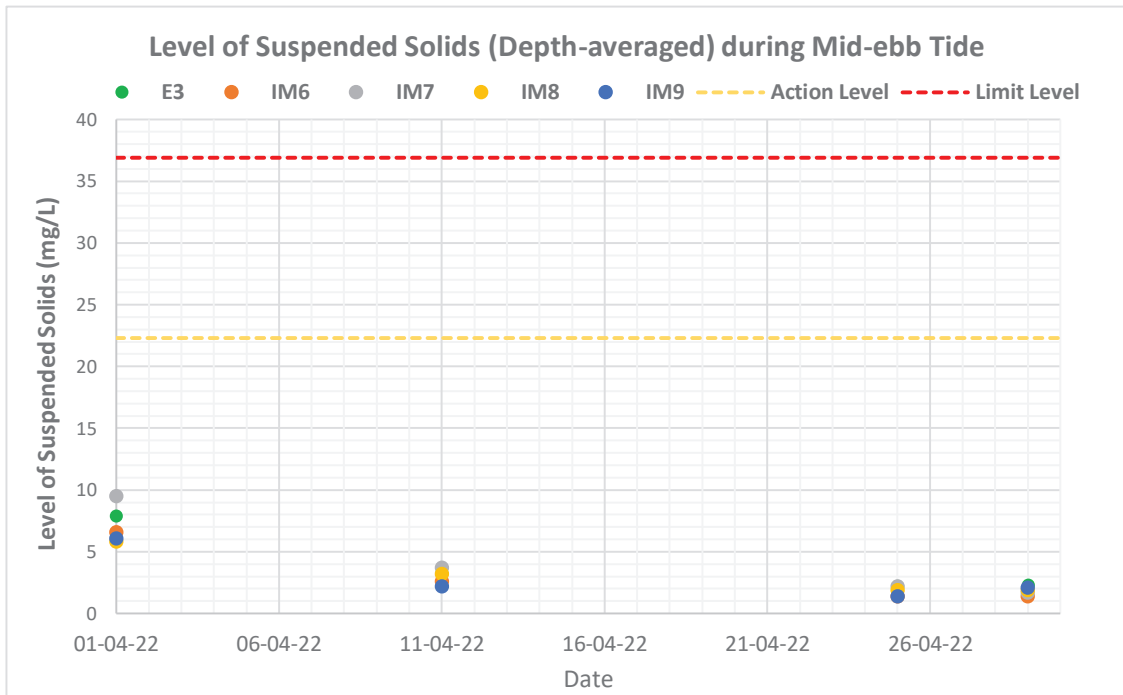


Figure G4a: Levels of Depth-averaged Suspended Solids (mg/L) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in April 2022.

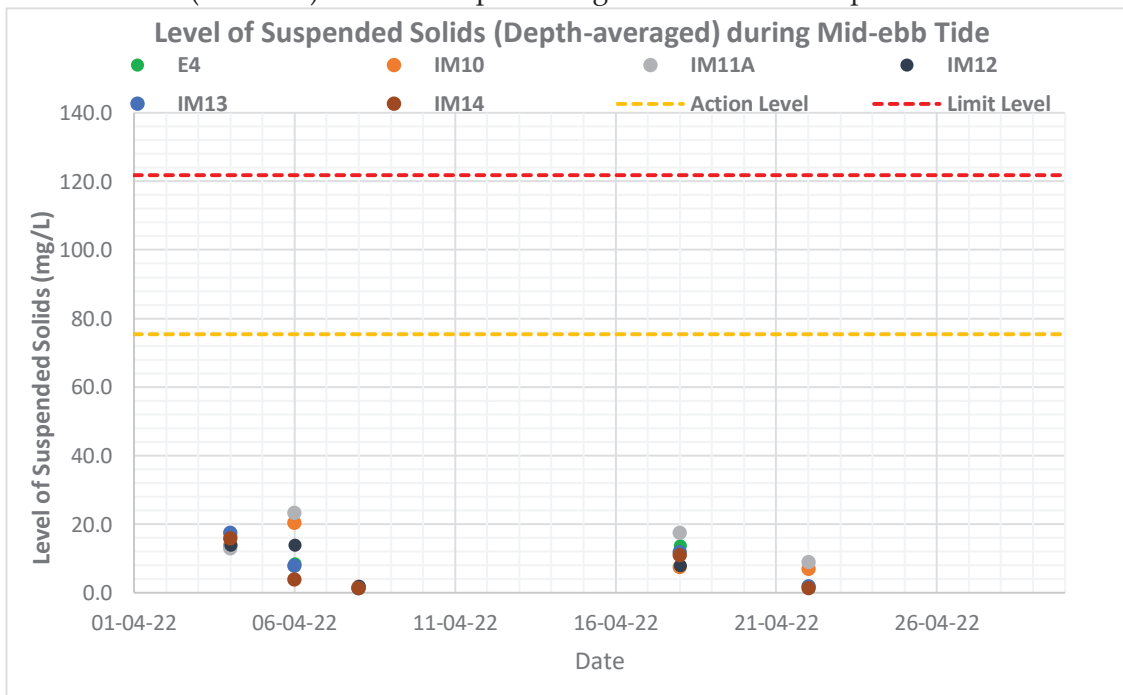
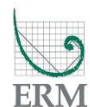


Figure G4b: Levels of Depth-averaged Suspended Solids (mg/L) at control station (E4) and impact stations (IM10-IM14) under Group 4 during mid-ebb tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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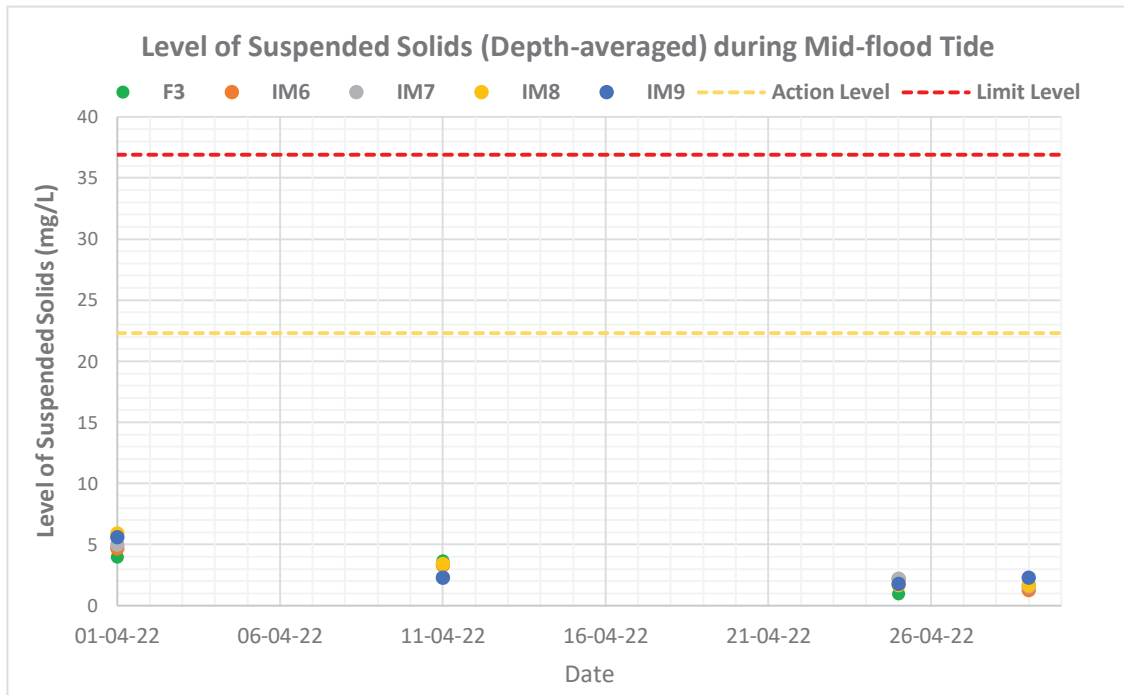


Figure G4c: Levels of Depth-averaged Suspended Solids (mg/L) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in April 2022.

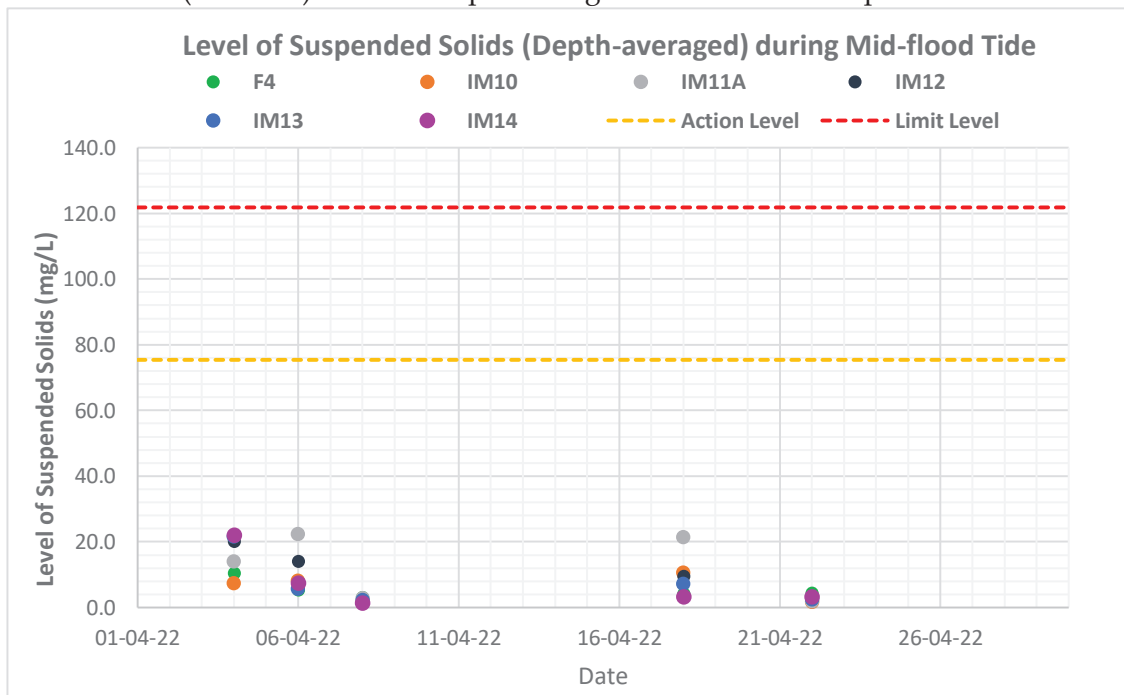


Figure G4d: Levels of Depth-averaged Suspended Solids (mg/L) at control station (F4) and impact stations (IM10-IM14) under Group 4 during mid-flood tides in April 2022.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

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