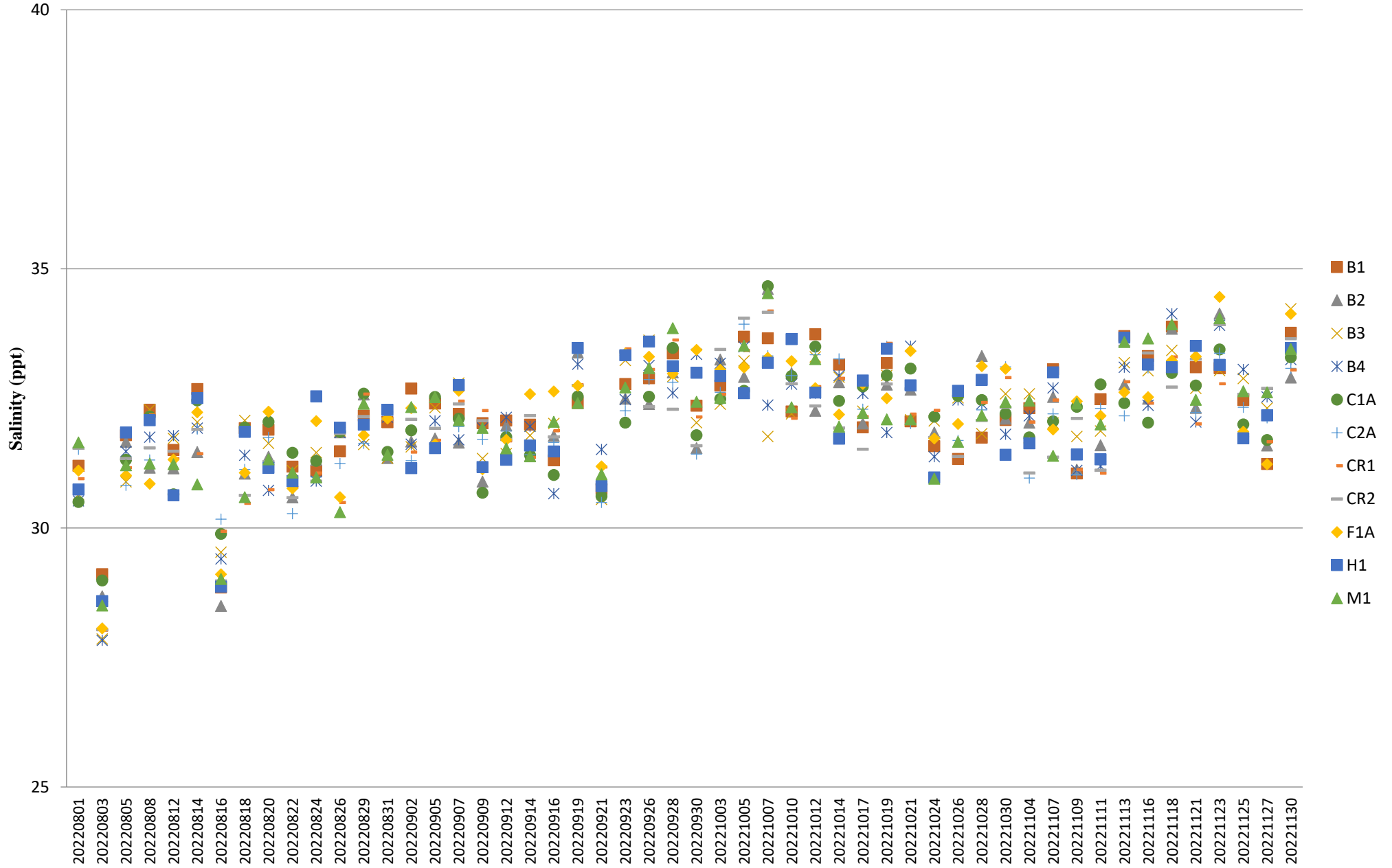
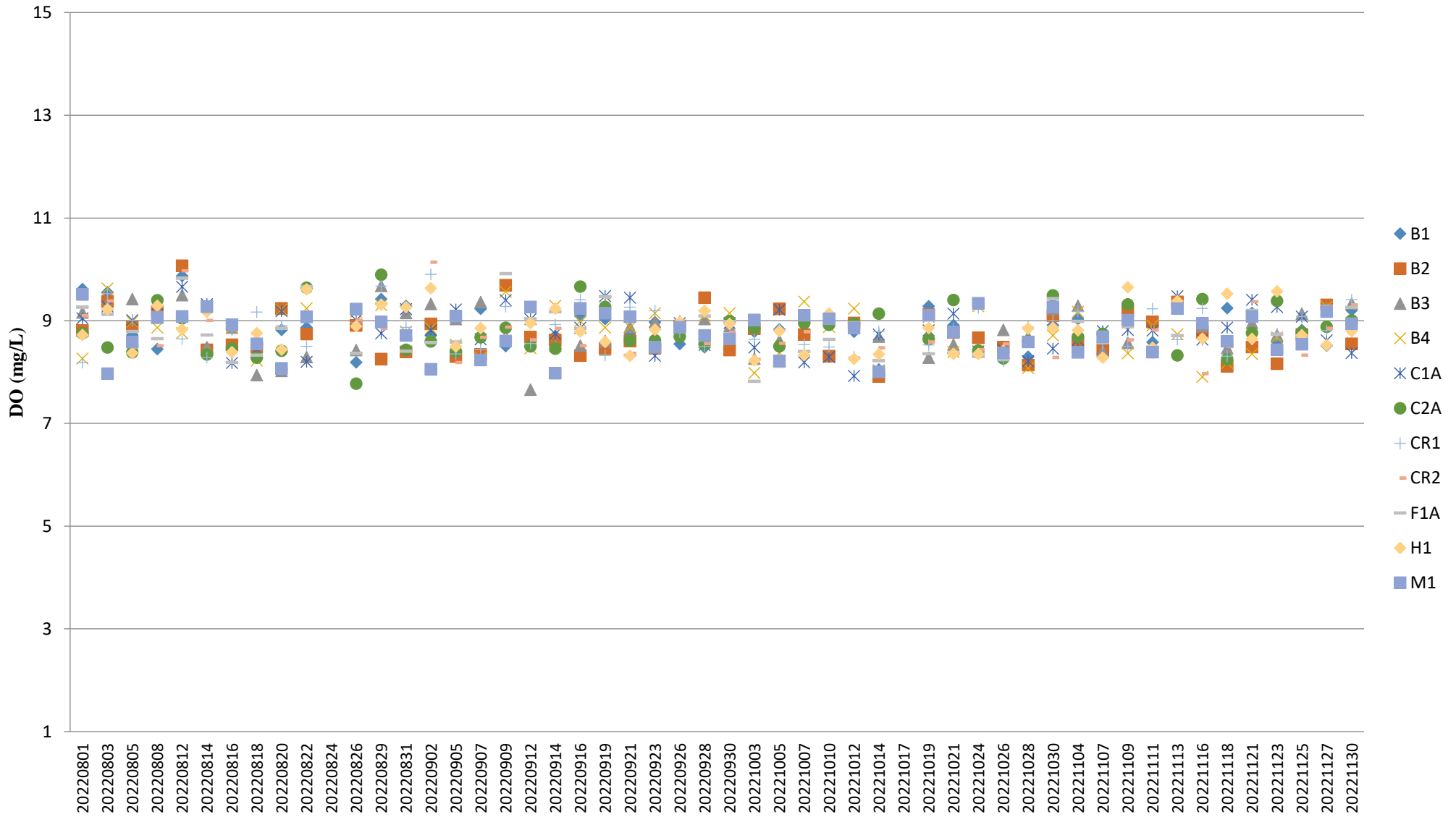


Appendix D Water Quality Monitoring Data

Salinity (Depth-averaged) during MID-EBB



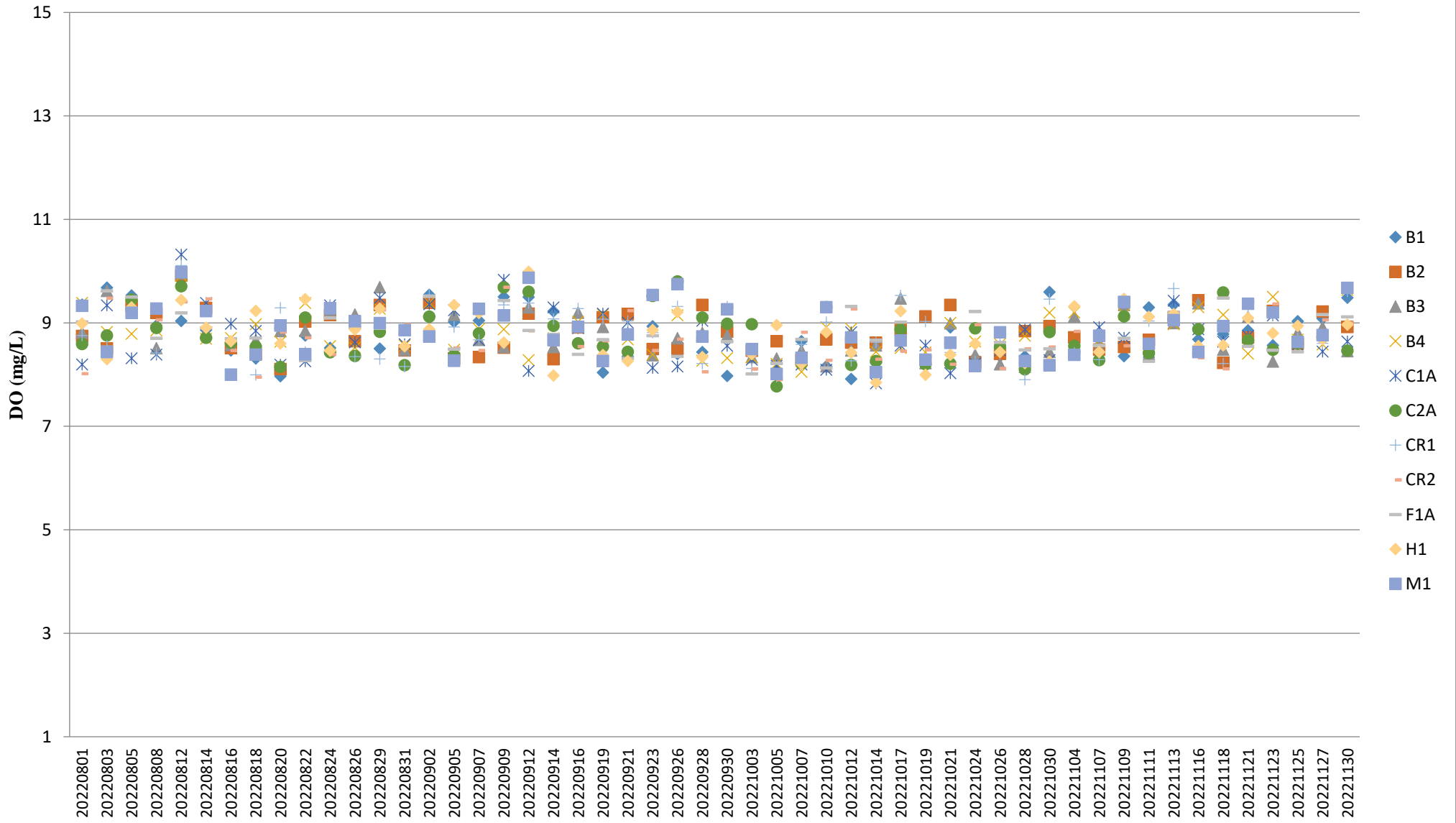
Dissolved Oxygen (Surface & Middle) during MID-FLOOD



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.7** of the monthly EM&A report.

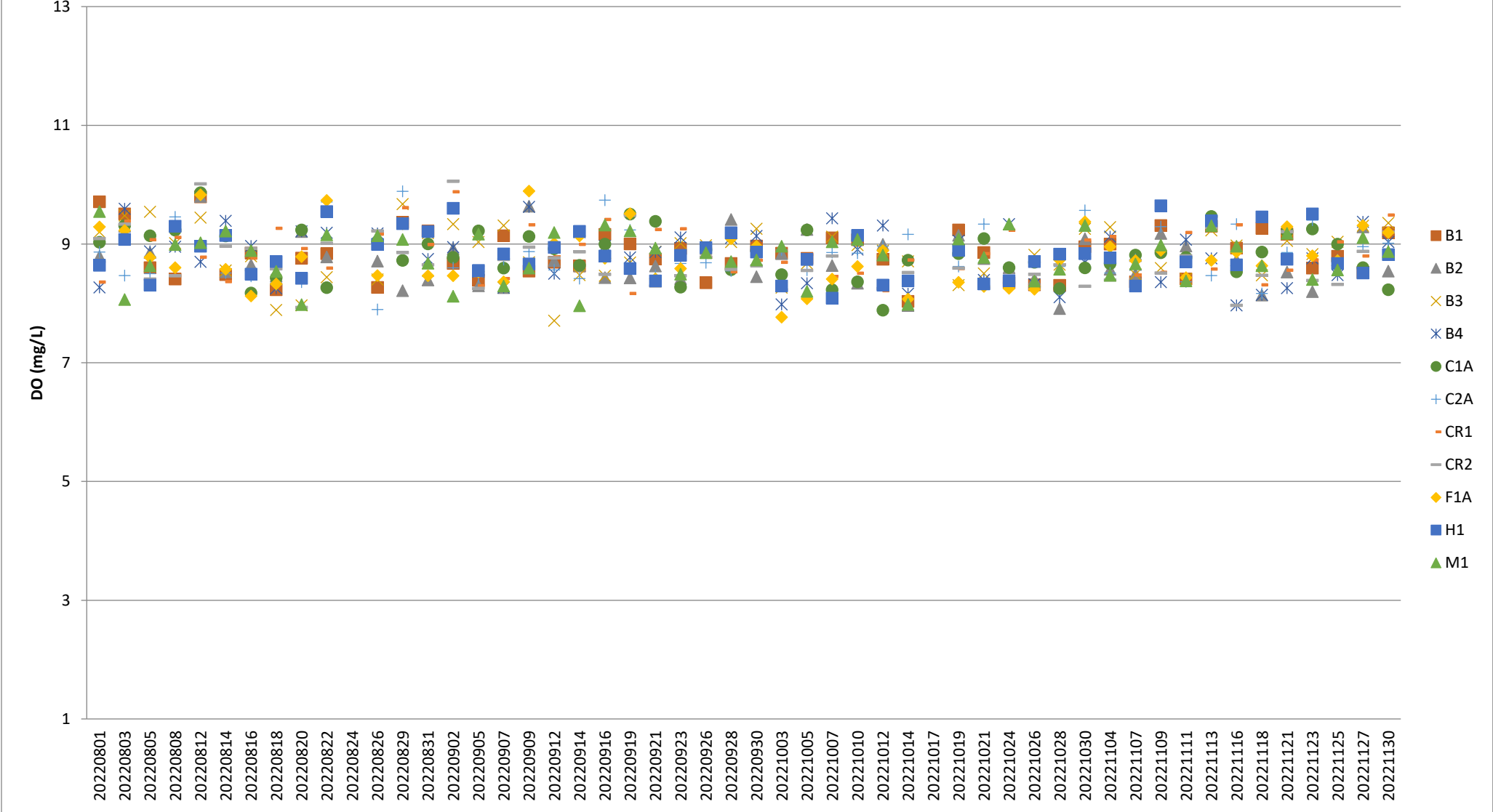
Dissolved Oxygen (Surface & Middle) during MID-EBB



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.7** of the monthly EM&A report.

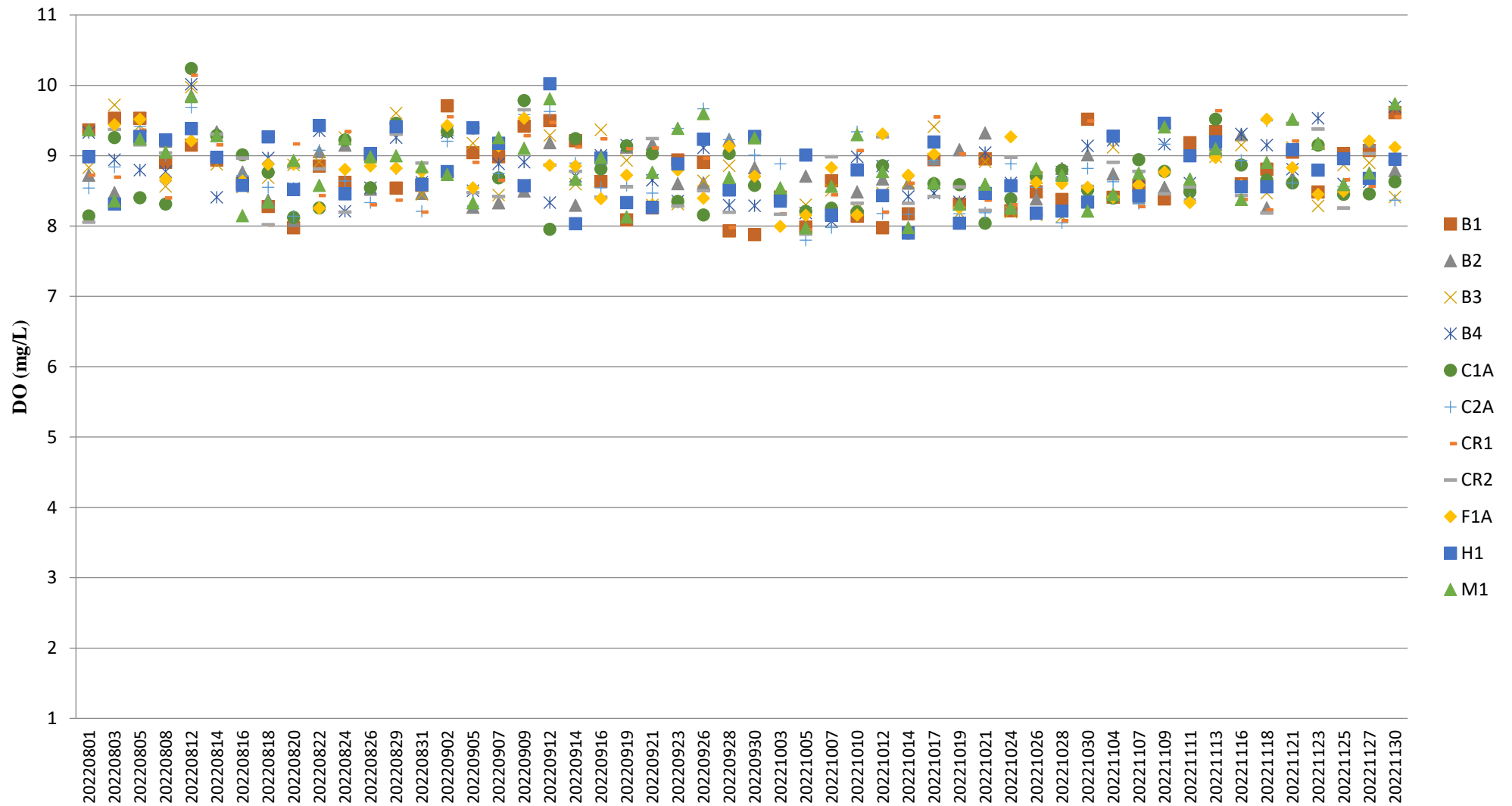
Dissolved Oxygen (Bottom) during MID-FLOOD



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.7** of the monthly EM&A report.

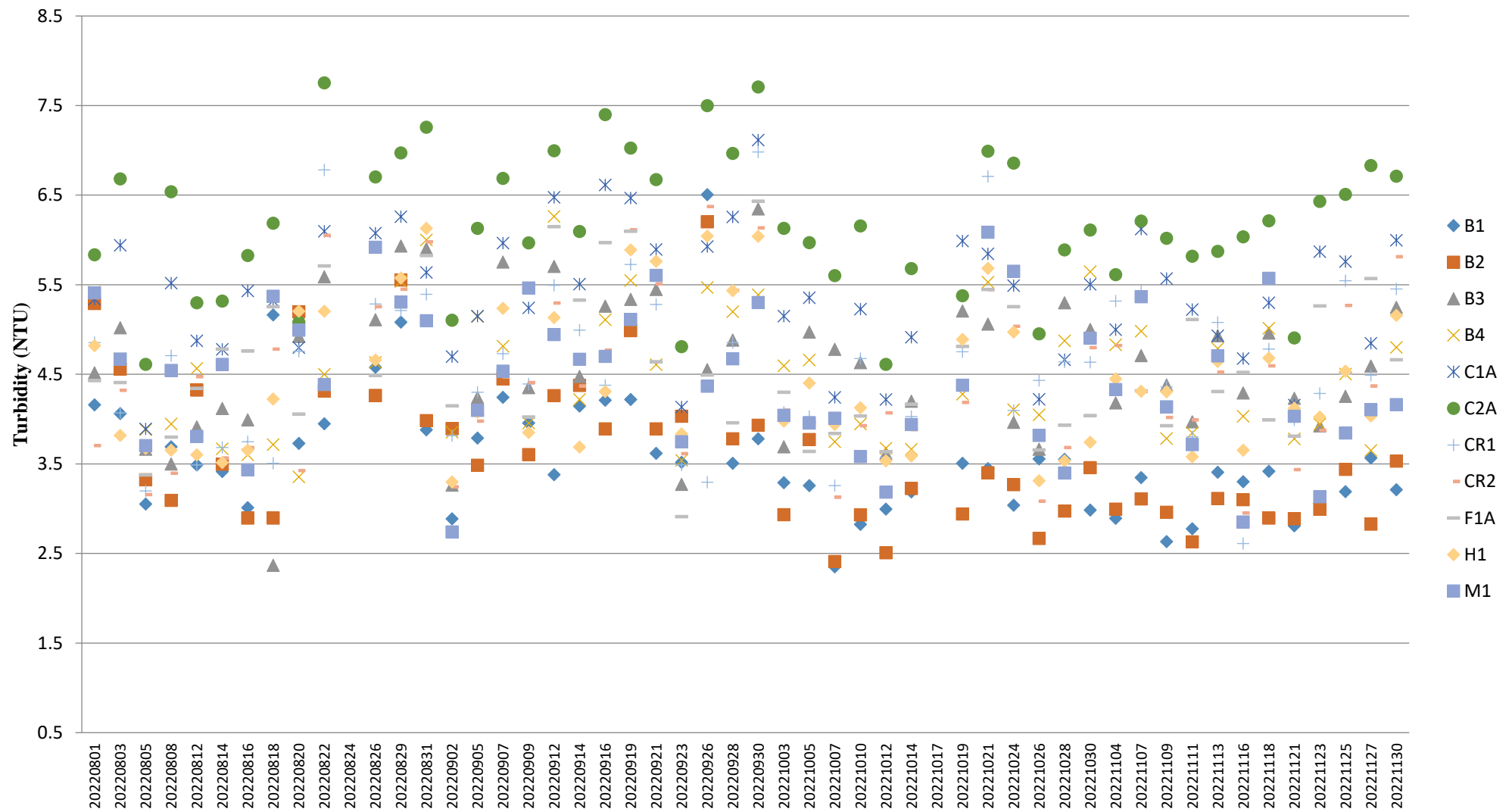
Dissolved Oxygen (Bottom) during MID-EBB



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.7** of the monthly EM&A report.

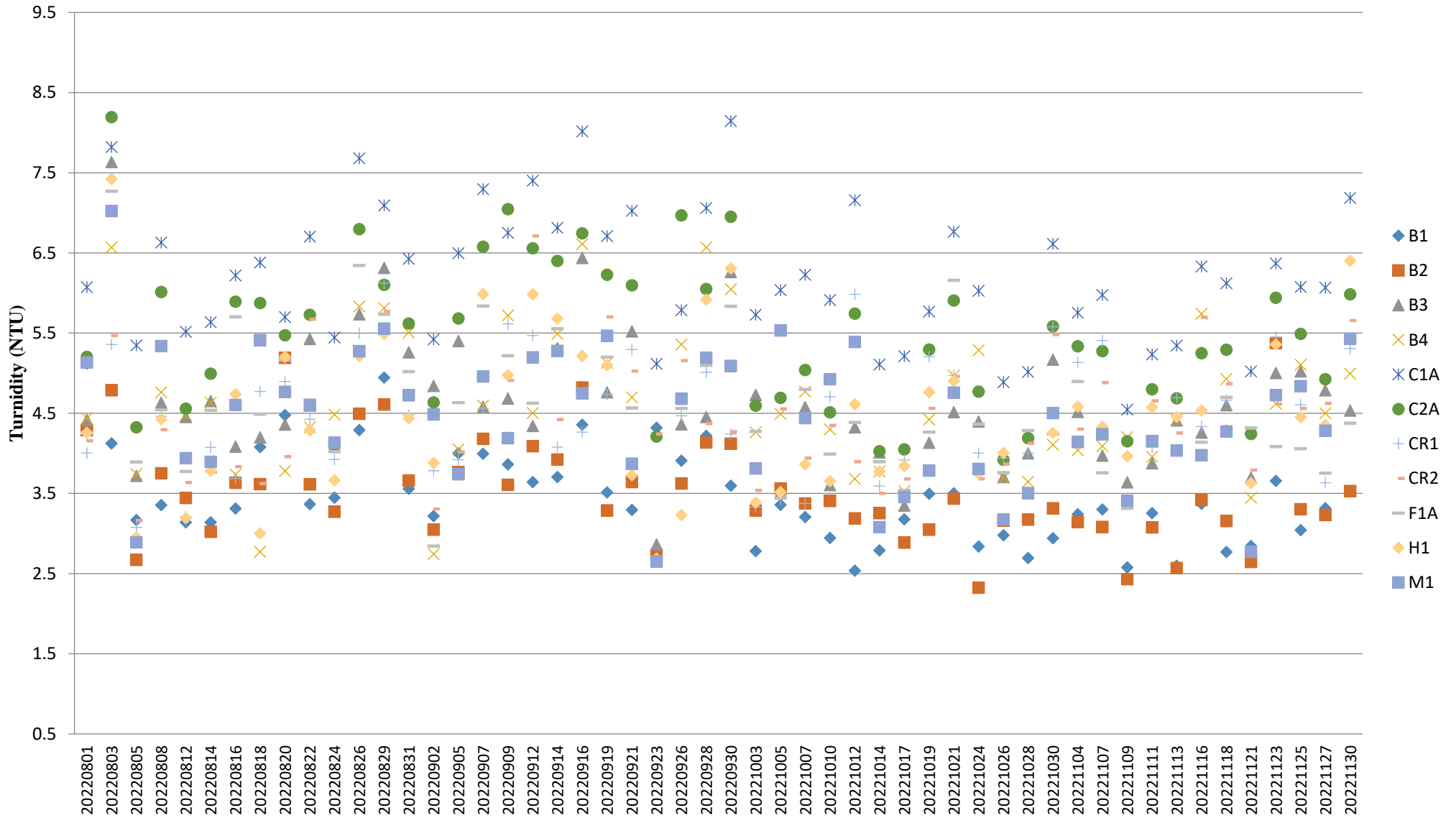
Turbidity (Depth-averaged) during MID-FLOOD



Note:

1. The Action and Limit Levels of turbidity can be referred to **Table 2.7** of the monthly EM&A report.

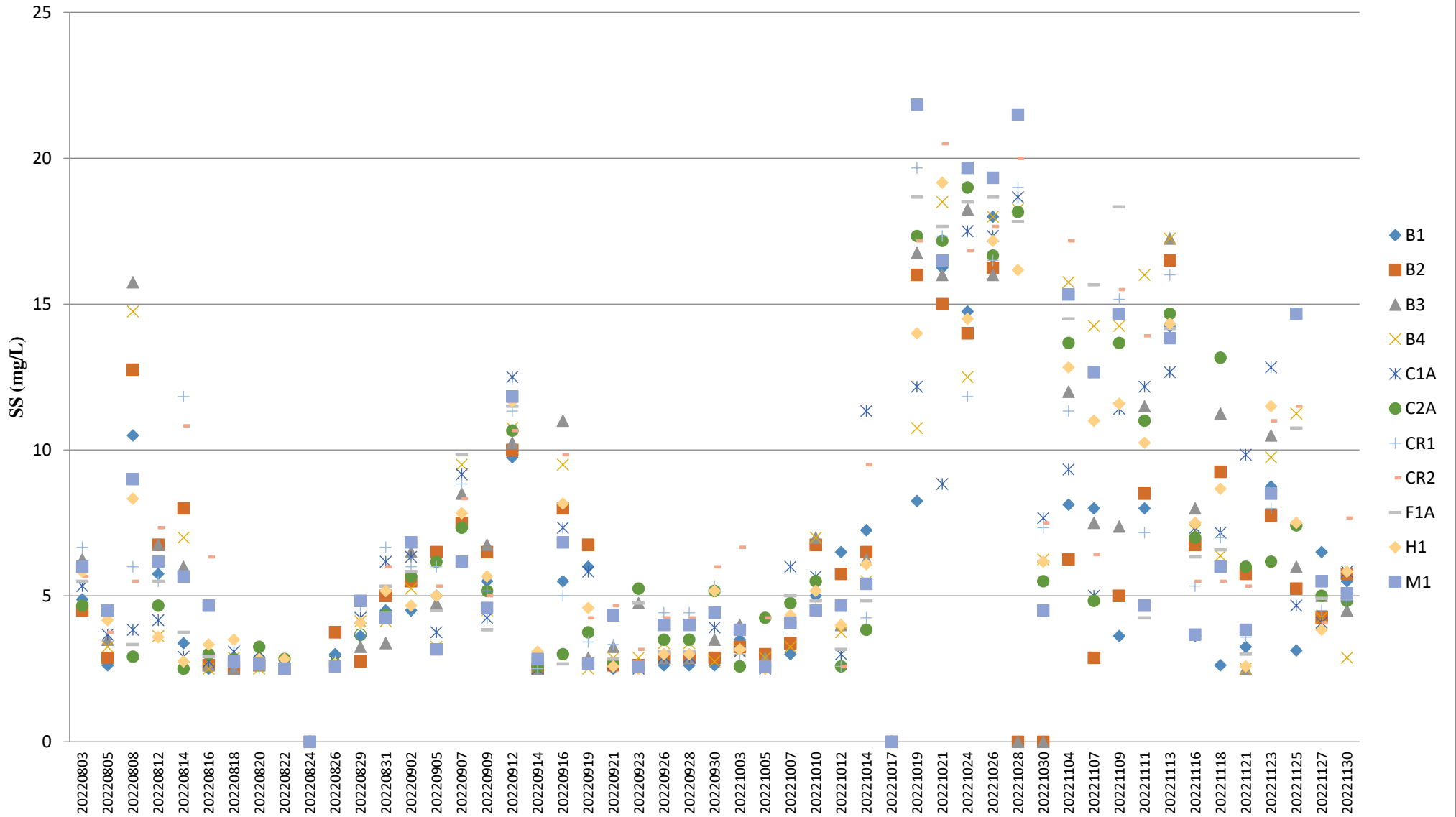
Turbidity (Depth-averaged) during MID-EBB



Note:

1. The Action and Limit Levels of turbidity can be referred to **Table 2.7** of the monthly EM&A report.

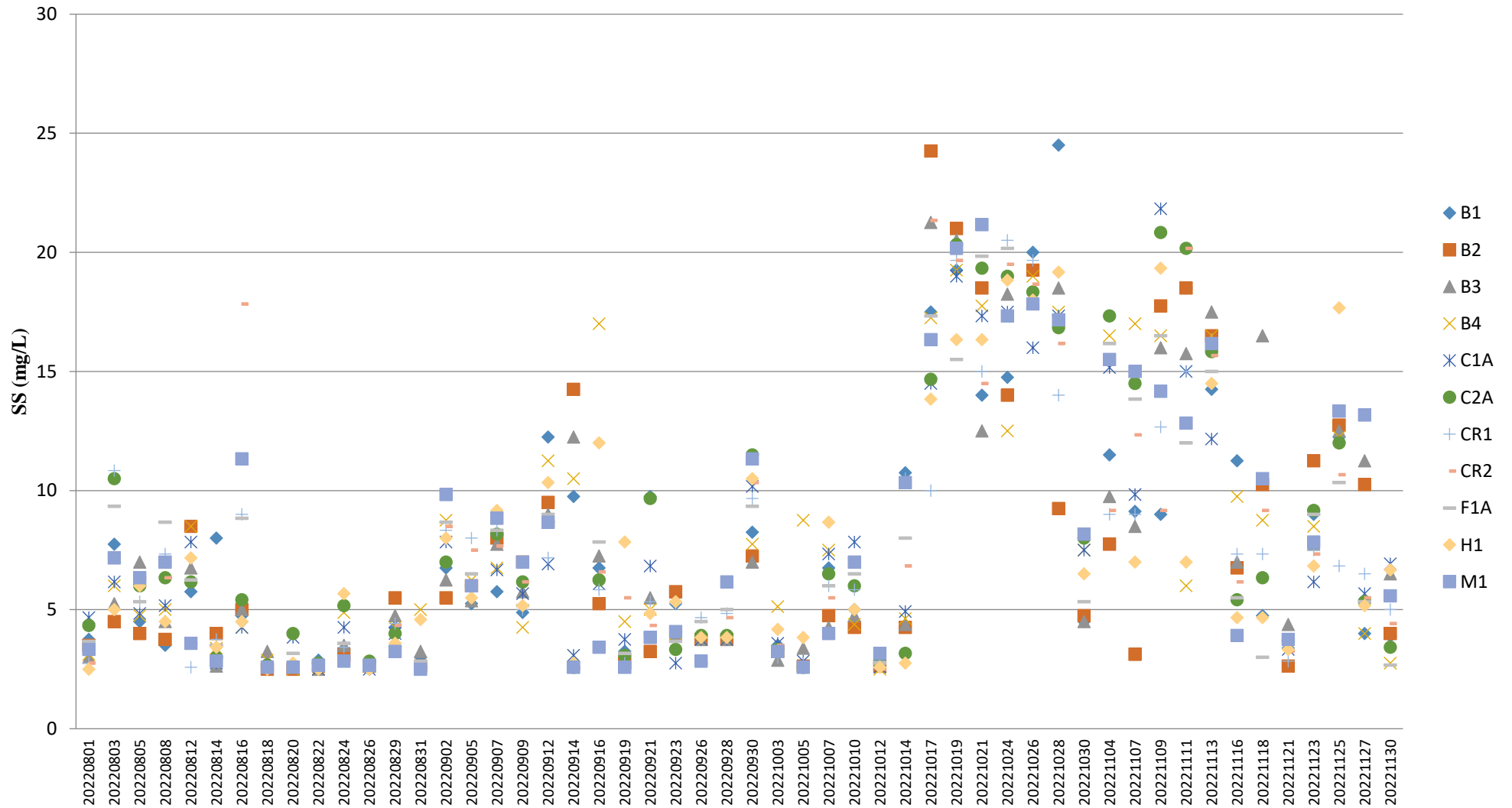
Suspended Solids (Depth-averaged) during MID-FLOOD



Note:

1. The Action and Limit Levels of suspended solids can be referred to **Table 2.7** of the monthly EM&A report.

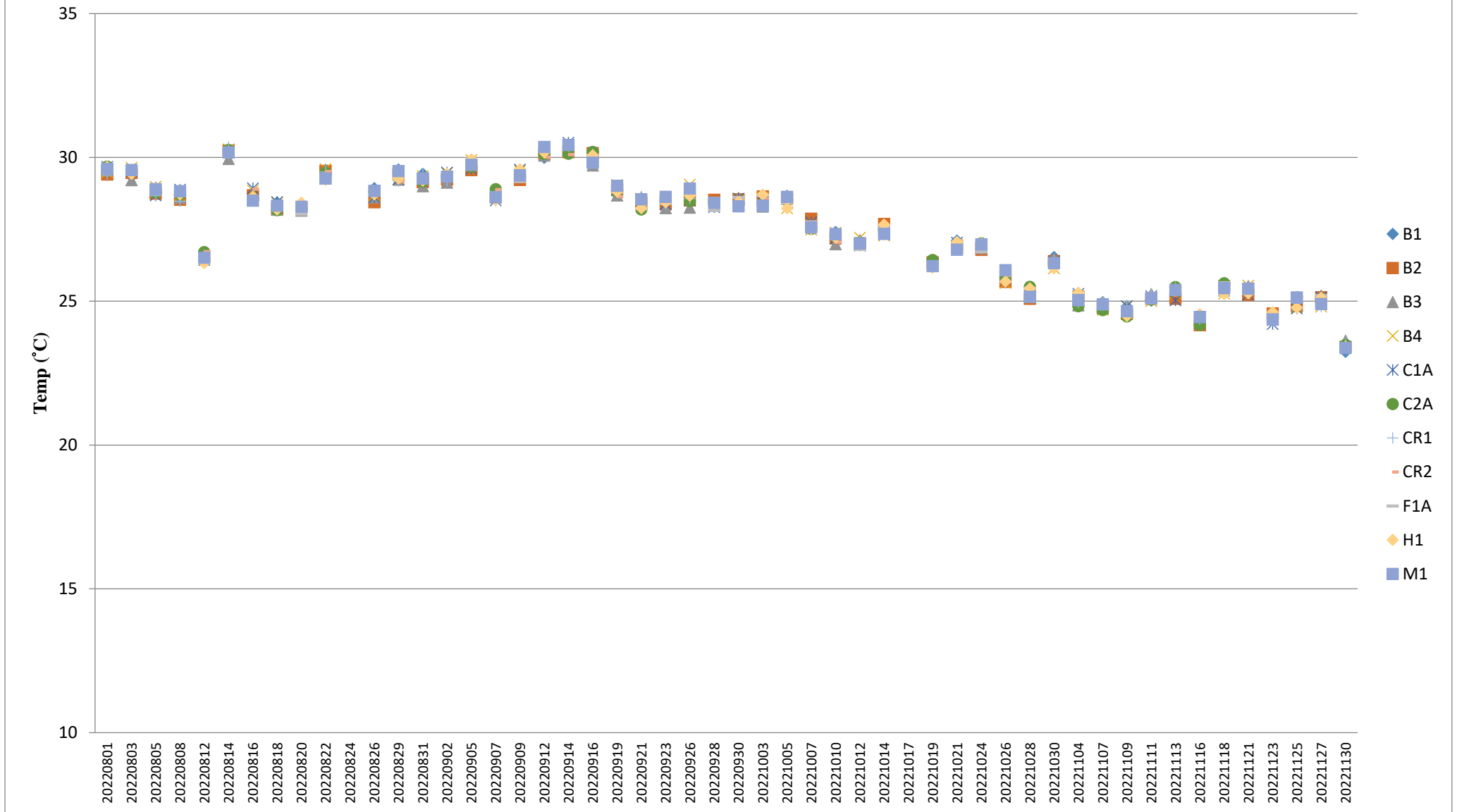
Suspended Solids (Depth-averaged) during MID-EBB



Note:

1. The Action and Limit Levels of suspended solids can be referred to **Table 2.7** of the monthly EM&A report

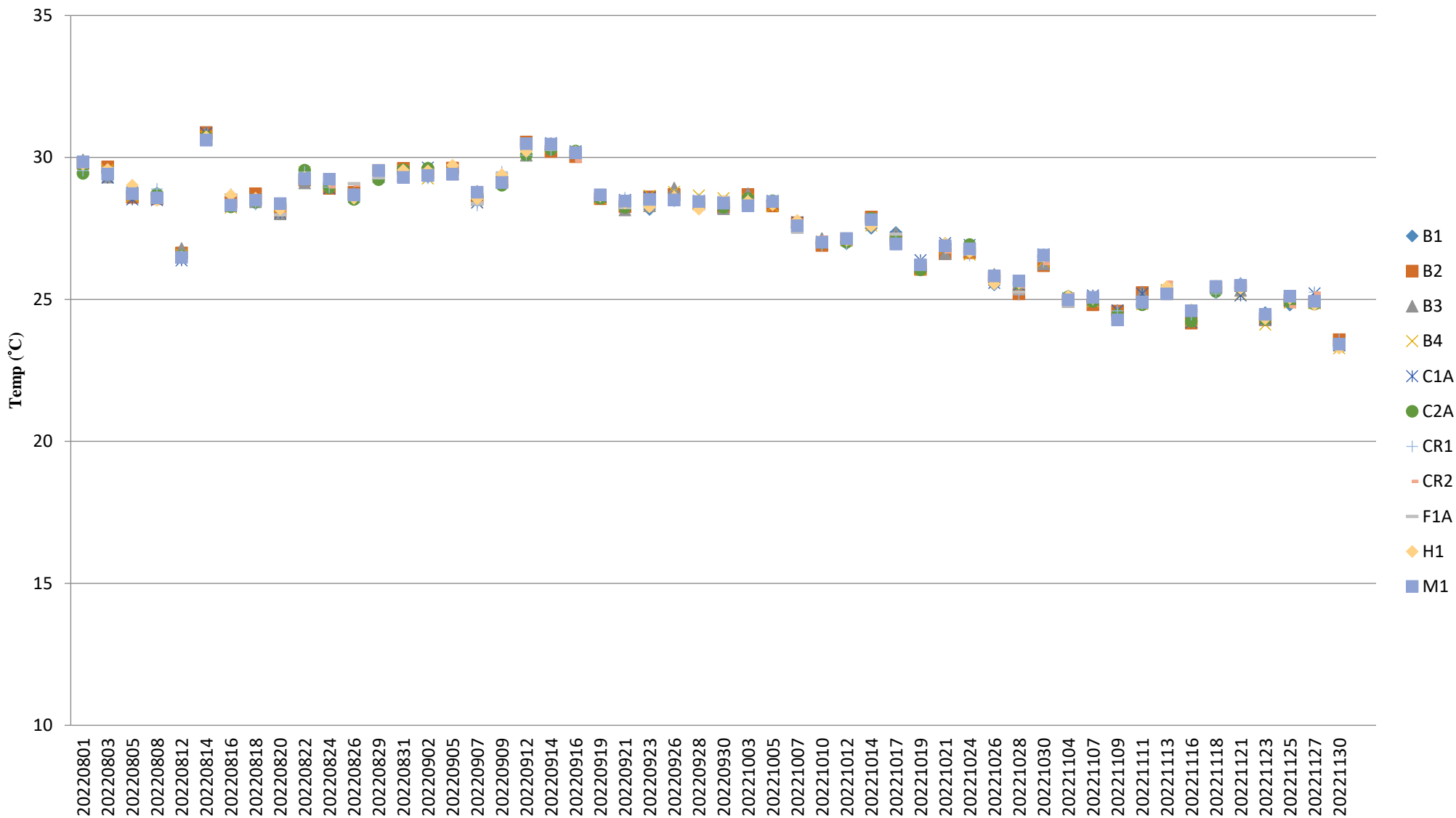
Temperature (Depth-averaged) during MID-FLOOD



Note:

1. The Action and Limit Levels of temperature can be referred to **Table 2.7** of the monthly EM&A report.

Temperature (Depth-averaged) during MID-EBB



Note:

1. The Action and Limit Levels of temperature can be referred to **Table 2.7** of the monthly EM&A report.

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	08:54	8.45	8.22	32.2	25.13	3.28	16
B1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	08:54	8.43	8.26	32.35	25.14	3.04	14
B1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	08:53	8.4	8.24	32.33	25.11	3.47	8
B1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	08:53	8.42	8.27	32.36	25.12	3.17	8
B2	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:13	8.73	8.21	31.96	24.98	3.2	8
B2	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:13	8.71	8.24	32.07	24.96	3.02	7
B2	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	09:12	8.74	8.25	32.01	24.95	3.28	7
B2	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	09:12	8.74	8.25	32.08	25	3.07	9
B3	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	9.15	8.24	32.58	24.94	4.42	7
B3	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	9.1	8.27	32.65	24.94	4.13	8
B3	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:24	9.15	8.27	32.6	24.88	4.88	13
B3	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:24	9.09	8.23	32.52	24.94	4.64	11
B4	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:15	9.19	8.27	32.16	24.87	3.86	17
B4	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:15	9.21	8.24	32.17	24.93	4.21	18
B4	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	10:14	9.2	8.23	32.11	24.94	4.23	15
B4	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	10:14	9.24	8.23	32.21	24.89	3.85	16
C1A	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	08:25	8.38	8.3	31.81	25.09	5.49	12
C1A	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	08:25	8.46	8.31	31.74	25.02	5.35	13
C1A	20221104	Cloudy	Moderate	Mid-Ebb	Middle	5.35	08:24	8.35	8.33	31.75	25.05	5.73	16
C1A	20221104	Cloudy	Moderate	Mid-Ebb	Middle	5.35	08:24	8.42	8.32	31.76	25.01	5.69	18
C1A	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	9.7	08:23	8.35	8.29	31.74	25.01	6.18	15
C1A	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	9.7	08:23	8.45	8.31	31.68	25.05	6.09	17
C2A	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:27	8.55	8.32	30.92	25.09	4.84	17
C2A	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:27	8.56	8.33	31.01	25.07	5.04	17
C2A	20221104	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:26	8.55	8.3	30.96	25.07	5.4	17
C2A	20221104	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:26	8.59	8.33	30.96	25.14	5.59	17
C2A	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:25	8.64	8.3	31.01	25.06	5.46	17
C2A	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:25	8.62	8.32	30.91	25.09	5.68	19
CR1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:08	8.36	8.34	32.05	25.08	4.9	14
CR1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	10:08	8.48	8.29	32.15	25	4.86	13
CR1	20221104	Cloudy	Moderate	Mid-Ebb	Middle	6.6	10:07	8.4	8.31	32.05	25.02	5.23	5
CR1	20221104	Cloudy	Moderate	Mid-Ebb	Middle	6.6	10:07	8.33	8.34	32	25.03	5.29	5
CR1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	12.2	10:06	8.45	8.35	32	25.07	5.12	9
CR1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	12.2	10:06	8.37	8.35	32.02	25.02	5.4	8
CR2	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:51	8.84	8.29	30.98	25.18	3.84	6
CR2	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:51	8.83	8.28	31.03	25.19	3.92	10
CR2	20221104	Cloudy	Moderate	Mid-Ebb	Middle	5.85	09:50	8.82	8.22	31	25.19	4.19	8
CR2	20221104	Cloudy	Moderate	Mid-Ebb	Middle	5.85	09:50	8.94	8.29	31.11	25.2	4.09	7
CR2	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	09:49	8.89	8.27	31.11	25.11	5.09	12

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	09:49	8.92	8.28	31.12	25.2	4.67	12
F1A	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	8.41	8.21	31.71	24.74	5.24	22
F1A	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	8.44	8.22	31.56	24.82	4.54	19
F1A	20221104	Cloudy	Moderate	Mid-Ebb	Middle	3.95	09:39	8.49	8.26	31.68	24.79	4.31	12
F1A	20221104	Cloudy	Moderate	Mid-Ebb	Middle	3.95	09:39	8.45	8.25	31.56	24.79	4.16	15
F1A	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	09:38	8.44	8.26	31.64	24.74	5.63	15
F1A	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	09:38	8.38	8.27	31.69	24.75	5.5	14
H1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:39	9.26	8.33	31.68	25.05	4.11	16
H1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:39	9.38	8.33	31.65	25.12	3.97	16
H1	20221104	Cloudy	Moderate	Mid-Ebb	Middle	4.2	09:38	9.31	8.31	31.56	25.14	4.68	16
H1	20221104	Cloudy	Moderate	Mid-Ebb	Middle	4.2	09:38	9.3	8.32	31.6	25.14	4.93	18
H1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	09:37	9.3	8.28	31.63	25.12	4.7	12
H1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	09:37	9.26	8.3	31.68	25.11	5.11	15
M1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:13	8.36	8.33	32.47	24.99	3.89	15
M1	20221104	Cloudy	Moderate	Mid-Ebb	Surface	1	09:13	8.4	8.34	32.44	24.98	3.76	16
M1	20221104	Cloudy	Moderate	Mid-Ebb	Middle	4.6	09:12	8.44	8.33	32.52	24.94	4.18	16
M1	20221104	Cloudy	Moderate	Mid-Ebb	Middle	4.6	09:12	8.39	8.32	32.42	25.02	3.82	18
M1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	8.2	09:11	8.45	8.29	32.38	24.96	4.68	14
M1	20221104	Cloudy	Moderate	Mid-Ebb	Bottom	8.2	09:11	8.45	8.35	32.5	24.98	4.52	14
B1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:57	9.05	8.19	32.73	24.81	3.01	2.5
B1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:57	9.01	8.18	32.73	24.9	2.76	3
B1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	3.8	14:56	9.01	8.22	32.75	24.79	3.06	13
B1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	3.8	14:56	8.99	8.22	32.81	24.88	2.74	14
B2	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:13	8.52	8.18	32.07	25.25	2.96	7
B2	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:13	8.64	8.18	32	25.23	2.94	6
B2	20221104	Cloudy	Moderate	Mid-Flood	Bottom	3.5	15:12	8.55	8.19	32.1	25.09	2.86	6
B2	20221104	Cloudy	Moderate	Mid-Flood	Bottom	3.5	15:12	8.6	8.22	32.12	25.08	3.22	6
B3	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:45	9.32	8.22	31.41	24.84	3.96	9
B3	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:45	9.26	8.19	31.55	24.9	3.89	8
B3	20221104	Cloudy	Moderate	Mid-Flood	Bottom	3.8	14:44	9.3	8.21	31.53	24.73	4.59	15
B3	20221104	Cloudy	Moderate	Mid-Flood	Bottom	3.8	14:44	9.27	8.17	31.62	24.93	4.29	16
B4	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:55	9.18	8.22	31.19	25.19	4.57	16
B4	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:55	9.16	8.24	31.27	25.17	4.76	15
B4	20221104	Cloudy	Moderate	Mid-Flood	Bottom	4.4	14:54	9.09	8.23	31.3	25.21	5.07	17
B4	20221104	Cloudy	Moderate	Mid-Flood	Bottom	4.4	14:54	9.16	8.25	31.38	25.11	4.93	15
C1A	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:34	8.58	8.21	31.04	25.27	4.83	12
C1A	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:34	8.66	8.19	31.19	25.24	4.79	11
C1A	20221104	Cloudy	Moderate	Mid-Flood	Middle	5.7	14:33	8.58	8.18	31.04	25.27	4.99	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20221104	Cloudy	Moderate	Mid-Flood	Middle	5.7	14:33	8.58	8.19	31.17	25.2	4.6	5
C1A	20221104	Cloudy	Moderate	Mid-Flood	Bottom	10.4	14:32	8.7	8.23	30.99	25.25	5.33	11
C1A	20221104	Cloudy	Moderate	Mid-Flood	Bottom	10.4	14:32	8.64	8.19	31.02	25.31	5.45	11
C2A	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:34	8.69	8.21	31.37	24.79	5.13	16
C2A	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	14:34	8.68	8.24	31.38	24.82	5.16	17
C2A	20221104	Cloudy	Moderate	Mid-Flood	Middle	5.75	14:33	8.69	8.26	31.37	24.76	5.63	6
C2A	20221104	Cloudy	Moderate	Mid-Flood	Middle	5.75	14:33	8.57	8.27	31.3	24.94	5.45	9
C2A	20221104	Cloudy	Moderate	Mid-Flood	Bottom	10.5	14:32	8.47	8.28	31.3	24.78	6.28	18
C2A	20221104	Cloudy	Moderate	Mid-Flood	Bottom	10.5	14:32	8.56	8.21	31.26	24.85	6.03	16
CR1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	16:08	9.19	8.28	31.33	24.96	4.83	8
CR1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	16:08	9.17	8.29	31.23	24.92	5.08	9
CR1	20221104	Cloudy	Moderate	Mid-Flood	Middle	6.15	16:07	9.15	8.24	31.17	25.05	5.32	8
CR1	20221104	Cloudy	Moderate	Mid-Flood	Middle	6.15	16:07	9.16	8.3	31.2	24.92	5.59	7
CR1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	11.3	16:06	9.17	8.32	31.18	24.88	5.81	17
CR1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	11.3	16:06	9.09	8.29	31.32	24.98	5.28	19
CR2	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:52	8.47	8.29	32.9	25.15	4.38	16
CR2	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:52	8.35	8.3	32.83	25.12	4.61	15
CR2	20221104	Cloudy	Moderate	Mid-Flood	Middle	5.55	15:51	8.65	8.32	32.95	25.13	4.83	18
CR2	20221104	Cloudy	Moderate	Mid-Flood	Middle	5.55	15:51	8.57	8.31	32.9	25.26	4.89	17
CR2	20221104	Cloudy	Moderate	Mid-Flood	Bottom	10.1	15:50	8.45	8.25	32.84	25.2	4.97	19
CR2	20221104	Cloudy	Moderate	Mid-Flood	Bottom	10.1	15:50	8.34	8.29	32.91	25.14	5.26	18
F1A	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:22	8.99	8.31	32.82	25.22	3.96	10
F1A	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:22	8.98	8.28	32.95	25.32	4.04	9
F1A	20221104	Cloudy	Moderate	Mid-Flood	Middle	4.2	15:21	8.96	8.28	32.85	25.27	4.35	17
F1A	20221104	Cloudy	Moderate	Mid-Flood	Middle	4.2	15:21	8.95	8.31	32.93	25.37	4.27	18
F1A	20221104	Cloudy	Moderate	Mid-Flood	Bottom	7.4	15:20	8.98	8.31	32.95	25.26	4.78	17
F1A	20221104	Cloudy	Moderate	Mid-Flood	Bottom	7.4	15:20	8.93	8.29	32.88	25.3	4.33	16
H1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:40	8.82	8.2	31.63	25.31	4.23	10
H1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:40	8.8	8.26	31.72	25.33	4.18	11
H1	20221104	Cloudy	Moderate	Mid-Flood	Middle	3.75	15:39	8.84	8.25	31.68	25.22	4.63	14
H1	20221104	Cloudy	Moderate	Mid-Flood	Middle	3.75	15:39	8.84	8.27	31.76	25.32	4.26	15
H1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	6.5	15:38	8.78	8.22	31.73	25.3	4.84	13
H1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	6.5	15:38	8.76	8.28	31.65	25.29	4.55	14
M1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:48	8.41	8.24	32.65	25.11	3.99	20
M1	20221104	Cloudy	Moderate	Mid-Flood	Surface	1	15:48	8.35	8.29	32.75	24.98	3.87	17
M1	20221104	Cloudy	Moderate	Mid-Flood	Middle	4.3	15:47	8.38	8.25	32.78	24.99	4.44	11
M1	20221104	Cloudy	Moderate	Mid-Flood	Middle	4.3	15:47	8.46	8.3	32.73	25.08	4.34	11
M1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	7.6	15:46	8.4	8.22	32.78	25.04	4.75	16

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20221104	Cloudy	Moderate	Mid-Flood	Bottom	7.6	15:46	8.55	8.25	32.83	25.01	4.59	17
B1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	10:12	8.56	8.3	33.09	24.96	3.05	15
B1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	10:12	8.56	8.25	33.08	24.95	3.11	16
B1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	10:11	8.59	8.25	32.98	24.89	3.68	3
B1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	10:11	8.56	8.24	33.1	24.95	3.36	2.5
B2	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	10:26	8.44	8.27	32.62	24.87	3.02	3
B2	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	10:26	8.53	8.29	32.46	24.79	2.94	4
B2	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	10:25	8.36	8.34	32.41	24.8	3.39	2.5
B2	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	10:25	8.45	8.33	32.62	24.78	2.98	3
B3	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	12:41	8.52	8.19	32	24.98	3.8	4
B3	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	12:41	8.54	8.22	32.04	24.98	4.15	7
B3	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	12:40	8.49	8.16	32.03	24.95	4.04	10
B3	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	12:40	8.51	8.17	32.03	24.94	3.9	13
B4	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	12:28	8.66	8.29	32.75	24.85	3.88	16
B4	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	12:28	8.65	8.29	32.69	24.94	3.93	18
B4	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	12:27	8.71	8.33	32.64	24.94	4.38	17
B4	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	12:27	8.7	8.34	32.72	24.93	4.17	17
C1A	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	09:47	8.93	8.16	32.06	25.13	5.36	16
C1A	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	09:47	8.9	8.17	32.02	25.13	5.62	11
C1A	20221107	Cloudy	Moderate	Mid-Ebb	Middle	5.1	09:46	8.89	8.15	32.09	25.18	6.09	9
C1A	20221107	Cloudy	Moderate	Mid-Ebb	Middle	5.1	09:46	8.95	8.18	31.99	25.13	5.9	8
C1A	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	9.2	09:45	8.95	8.16	32.08	25.13	6.64	8
C1A	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	9.2	09:45	8.94	8.19	32.09	25.14	6.23	7
C2A	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:40	8.28	8.17	32.24	24.94	5.08	15
C2A	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:40	8.28	8.16	32.21	24.88	4.68	16
C2A	20221107	Cloudy	Moderate	Mid-Ebb	Middle	6.15	11:39	8.34	8.19	32.22	24.96	5.36	17
C2A	20221107	Cloudy	Moderate	Mid-Ebb	Middle	6.15	11:39	8.32	8.17	32.13	24.96	5.2	17
C2A	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	11:38	8.32	8.18	32.29	24.92	5.61	11
C2A	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	11:38	8.33	8.17	32.13	24.9	5.71	11
CR1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:21	8.28	8.23	32.43	25.04	5.83	15
CR1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:21	8.29	8.22	32.5	24.98	5.36	14
CR1	20221107	Cloudy	Moderate	Mid-Ebb	Middle	6.25	11:20	8.29	8.17	32.41	24.96	5.34	7
CR1	20221107	Cloudy	Moderate	Mid-Ebb	Middle	6.25	11:20	8.3	8.24	32.55	24.96	5.31	6
CR1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	11:19	8.25	8.23	32.4	25.05	5.24	5
CR1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	11:19	8.31	8.25	32.53	24.96	5.36	7
CR2	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:07	8.69	8.28	31.46	25.06	4.62	17
CR2	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:07	8.75	8.26	31.4	25.06	4.51	15
CR2	20221107	Cloudy	Moderate	Mid-Ebb	Middle	6.15	11:06	8.64	8.25	31.4	25.09	4.81	17

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20221107	Cloudy	Moderate	Mid-Ebb	Middle	6.15	11:06	8.77	8.24	31.37	25.06	4.61	15
CR2	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	11:05	8.8	8.27	31.28	25.14	5.33	4
CR2	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	11:05	8.76	8.27	31.27	25.14	5.4	6
F1A	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:54	8.53	8.26	31.9	25.14	3.23	17
F1A	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:54	8.6	8.28	31.85	25.08	3.65	17
F1A	20221107	Cloudy	Moderate	Mid-Ebb	Middle	4.45	11:53	8.58	8.32	31.87	25.15	3.66	15
F1A	20221107	Cloudy	Moderate	Mid-Ebb	Middle	4.45	11:53	8.55	8.29	31.9	25.11	3.58	12
F1A	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	11:52	8.59	8.28	31.99	25.08	4.43	12
F1A	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	11:52	8.58	8.27	31.88	25.16	3.98	10
H1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	10:54	8.46	8.3	33.06	25.02	4.26	2.5
H1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	10:54	8.41	8.33	33.04	25.02	4.18	3
H1	20221107	Cloudy	Moderate	Mid-Ebb	Middle	4.05	10:53	8.39	8.28	32.93	25.05	3.92	2.5
H1	20221107	Cloudy	Moderate	Mid-Ebb	Middle	4.05	10:53	8.42	8.26	33.07	25.04	3.99	3
H1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	10:52	8.41	8.3	33.04	25.06	5.01	16
H1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	10:52	8.45	8.26	32.88	25.07	4.62	15
M1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.75	8.32	31.29	25.08	3.93	17
M1	20221107	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.75	8.29	31.47	25.06	4.11	18
M1	20221107	Cloudy	Moderate	Mid-Ebb	Middle	4.75	11:26	8.78	8.31	31.44	25.04	4.5	5
M1	20221107	Cloudy	Moderate	Mid-Ebb	Middle	4.75	11:26	8.76	8.29	31.34	25.08	4.13	7
M1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	8.5	11:25	8.73	8.31	31.43	25.08	4.24	23
M1	20221107	Cloudy	Moderate	Mid-Ebb	Bottom	8.5	11:25	8.77	8.28	31.37	25.11	4.52	20
B1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:19	8.3	8.26	31.63	24.94	3.34	9
B1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:19	8.42	8.25	31.42	24.96	3.31	8
B1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	3.4	16:18	8.35	8.28	31.45	24.96	3.48	7
B1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	3.4	16:18	8.38	8.24	31.54	25	3.26	8
B2	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.46	8.29	32.36	24.72	3.05	3
B2	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.4	8.3	32.38	24.71	2.85	3
B2	20221107	Cloudy	Moderate	Mid-Flood	Bottom	3.7	16:34	8.49	8.23	32.37	24.77	3.21	2.5
B2	20221107	Cloudy	Moderate	Mid-Flood	Bottom	3.7	16:34	8.51	8.27	32.33	24.82	3.33	3
B3	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	8.36	8.24	32.25	24.72	4.33	3
B3	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	8.45	8.23	32.44	24.74	4.63	5
B3	20221107	Cloudy	Moderate	Mid-Flood	Bottom	4	16:06	8.4	8.29	32.41	24.77	4.86	10
B3	20221107	Cloudy	Moderate	Mid-Flood	Bottom	4	16:06	8.58	8.28	32.21	24.8	5.02	12
B4	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:17	8.67	8.26	32.39	24.72	4.69	16
B4	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:17	8.66	8.26	32.43	24.69	4.98	14
B4	20221107	Cloudy	Moderate	Mid-Flood	Bottom	4.2	16:16	8.67	8.31	32.27	24.64	5.03	13
B4	20221107	Cloudy	Moderate	Mid-Flood	Bottom	4.2	16:16	8.63	8.31	32.47	24.73	5.23	14
C1A	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.78	8.26	31.89	24.89	5.82	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.81	8.23	32.03	24.89	5.87	4
C1A	20221107	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:55	8.8	8.24	31.94	24.83	5.95	6
C1A	20221107	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:55	8.77	8.19	32	24.87	6.05	4
C1A	20221107	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:54	8.87	8.24	32.03	24.81	6.65	6
C1A	20221107	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:54	8.76	8.25	32.02	24.87	6.4	5
C2A	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.77	8.29	31.78	24.66	5.62	3
C2A	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.72	8.25	31.78	24.73	5.86	4
C2A	20221107	Cloudy	Moderate	Mid-Flood	Middle	5.8	15:55	8.79	8.25	31.57	24.69	5.83	3
C2A	20221107	Cloudy	Moderate	Mid-Flood	Middle	5.8	15:55	8.8	8.3	31.77	24.65	5.78	6
C2A	20221107	Cloudy	Moderate	Mid-Flood	Bottom	10.6	15:54	8.72	8.22	31.66	24.73	7.3	8
C2A	20221107	Cloudy	Moderate	Mid-Flood	Bottom	10.6	15:54	8.76	8.29	31.64	24.67	6.88	5
CR1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:29	8.44	8.28	31.92	24.9	4.94	6
CR1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:29	8.65	8.31	31.84	24.85	4.76	9
CR1	20221107	Cloudy	Moderate	Mid-Flood	Middle	6.55	17:28	8.39	8.31	31.79	24.82	5.38	12
CR1	20221107	Cloudy	Moderate	Mid-Flood	Middle	6.55	17:28	8.5	8.24	31.79	24.86	5.21	11
CR1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	12.1	17:27	8.41	8.3	31.68	24.84	6.04	14
CR1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	12.1	17:27	8.55	8.29	31.79	24.88	6.22	14
CR2	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:14	8.55	8.31	32.54	24.91	3.93	4
CR2	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:14	8.66	8.24	32.54	24.93	3.84	2.5
CR2	20221107	Cloudy	Moderate	Mid-Flood	Middle	5.4	17:13	8.57	8.3	32.65	24.93	4.63	6
CR2	20221107	Cloudy	Moderate	Mid-Flood	Middle	5.4	17:13	8.48	8.24	32.46	24.82	3.98	3
CR2	20221107	Cloudy	Moderate	Mid-Flood	Bottom	9.8	17:12	8.68	8.24	32.57	24.82	4.81	13
CR2	20221107	Cloudy	Moderate	Mid-Flood	Bottom	9.8	17:12	8.77	8.31	32.48	24.88	4.66	10
F1A	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:43	8.64	8.24	31.73	25	4.14	14
F1A	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	16:43	8.52	8.24	31.76	24.9	4.08	14
F1A	20221107	Cloudy	Moderate	Mid-Flood	Middle	3.8	16:42	8.81	8.26	31.94	24.94	4.3	16
F1A	20221107	Cloudy	Moderate	Mid-Flood	Middle	3.8	16:42	8.71	8.3	31.81	24.92	3.96	19
F1A	20221107	Cloudy	Moderate	Mid-Flood	Bottom	6.6	16:41	8.66	8.24	31.94	24.98	4.8	16
F1A	20221107	Cloudy	Moderate	Mid-Flood	Bottom	6.6	16:41	8.78	8.25	31.8	24.95	4.63	15
H1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:02	8.3	8.27	32.91	24.95	3.89	16
H1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:02	8.26	8.22	33.06	24.89	4.12	14
H1	20221107	Cloudy	Moderate	Mid-Flood	Middle	4.25	17:01	8.2	8.26	32.96	24.92	4.28	14
H1	20221107	Cloudy	Moderate	Mid-Flood	Middle	4.25	17:01	8.29	8.22	32.92	24.96	4.13	16
H1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	7.5	17:00	8.29	8.22	33.07	24.88	4.82	3
H1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	7.5	17:00	8.3	8.25	32.96	24.94	4.63	3
M1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:08	8.63	8.26	31.66	24.9	5.15	3
M1	20221107	Cloudy	Moderate	Mid-Flood	Surface	1	17:08	8.75	8.24	31.87	24.93	5.62	3
M1	20221107	Cloudy	Moderate	Mid-Flood	Middle	3.9	17:07	8.63	8.23	31.87	24.88	5.33	17

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20221107	Cloudy	Moderate	Mid-Flood	Middle	3.9	17:07	8.61	8.22	31.88	24.86	5.14	17
M1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	6.8	17:06	8.76	8.25	31.64	24.89	5.29	18
M1	20221107	Cloudy	Moderate	Mid-Flood	Bottom	6.8	17:06	8.57	8.25	31.69	24.87	5.67	18
B1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:28	8.41	8.23	30.96	24.51	2.44	12
B1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:28	8.3	8.22	31.03	24.5	2.59	10
B1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	3.7	11:27	8.44	8.27	31.1	24.52	2.56	8
B1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	3.7	11:27	8.33	8.26	31.11	24.51	2.71	6
B2	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:42	8.5	8.22	31.08	24.63	2.31	17
B2	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:42	8.56	8.18	31.17	24.55	2.3	17
B2	20221109	Sunny	Moderate	Mid-Ebb	Bottom	4.5	11:41	8.54	8.19	31.13	24.63	2.53	18
B2	20221109	Sunny	Moderate	Mid-Ebb	Bottom	4.5	11:41	8.56	8.22	31.11	24.53	2.58	19
B3	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:49	9.47	8.26	31.71	24.45	3.58	18
B3	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:49	9.22	8.33	31.8	24.64	3.46	18
B3	20221109	Sunny	Moderate	Mid-Ebb	Bottom	4.4	12:48	9.38	8.28	31.74	24.57	3.48	15
B3	20221109	Sunny	Moderate	Mid-Ebb	Bottom	4.4	12:48	9.43	8.3	31.8	24.55	4.03	13
B4	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:38	9.13	8.3	31.05	24.3	4.33	15
B4	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:38	9.21	8.31	31.15	24.21	3.67	12
B4	20221109	Sunny	Moderate	Mid-Ebb	Bottom	3.8	12:37	9.13	8.28	31.13	24.28	4.37	19
B4	20221109	Sunny	Moderate	Mid-Ebb	Bottom	3.8	12:37	9.2	8.33	31.12	24.31	4.43	20
C1A	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:02	8.68	8.25	32.35	24.65	4.32	24
C1A	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:02	8.74	8.26	32.3	24.66	4.4	22
C1A	20221109	Sunny	Moderate	Mid-Ebb	Middle	5.05	11:01	8.87	8.28	32.32	24.65	4.31	23
C1A	20221109	Sunny	Moderate	Mid-Ebb	Middle	5.05	11:01	8.7	8.27	32.4	24.64	4.55	20
C1A	20221109	Sunny	Moderate	Mid-Ebb	Bottom	9.1	11:00	8.88	8.26	32.3	24.57	4.78	22
C1A	20221109	Sunny	Moderate	Mid-Ebb	Bottom	9.1	11:00	8.68	8.26	32.35	24.53	4.91	20
C2A	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:56	9.16	8.28	31.06	24.43	3.9	21
C2A	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:56	9.09	8.31	30.97	24.47	4.12	23
C2A	20221109	Sunny	Moderate	Mid-Ebb	Middle	5.7	12:55	9.11	8.31	31.09	24.37	4.21	22
C2A	20221109	Sunny	Moderate	Mid-Ebb	Middle	5.7	12:55	9.18	8.32	31.13	24.54	3.99	18
C2A	20221109	Sunny	Moderate	Mid-Ebb	Bottom	10.4	12:54	9.11	8.28	30.97	24.42	4.24	20
C2A	20221109	Sunny	Moderate	Mid-Ebb	Bottom	10.4	12:54	9.22	8.3	30.96	24.45	4.44	21
CR1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:37	9.45	8.11	31.17	24.63	3.34	14
CR1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:37	9.4	8.11	31.05	24.59	3.18	15
CR1	20221109	Sunny	Moderate	Mid-Ebb	Middle	6.65	12:36	9.36	8.15	31.09	24.56	3.35	5
CR1	20221109	Sunny	Moderate	Mid-Ebb	Middle	6.65	12:36	9.36	8.17	31.08	24.58	3.61	4
CR1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	12.3	12:35	9.39	8.12	31.2	24.53	3.5	19
CR1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	12.3	12:35	9.4	8.18	31.14	24.69	3.52	19
CR2	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:21	8.61	8.23	31.98	24.39	3.1	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:21	8.5	8.23	32.18	24.27	3.19	6
CR2	20221109	Sunny	Moderate	Mid-Ebb	Middle	6.1	12:20	8.49	8.23	32.12	24.2	3.66	5
CR2	20221109	Sunny	Moderate	Mid-Ebb	Middle	6.1	12:20	8.6	8.26	32.13	24.35	3.67	5
CR2	20221109	Sunny	Moderate	Mid-Ebb	Bottom	11.2	12:19	8.47	8.23	32.08	24.36	3.5	16
CR2	20221109	Sunny	Moderate	Mid-Ebb	Bottom	11.2	12:19	8.45	8.29	32.18	24.3	3.33	17
F1A	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:04	8.73	8.26	32.33	24.3	2.83	20
F1A	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:04	8.67	8.22	32.39	24.29	2.94	23
F1A	20221109	Sunny	Moderate	Mid-Ebb	Middle	4.45	12:03	8.74	8.27	32.5	24.37	3.42	12
F1A	20221109	Sunny	Moderate	Mid-Ebb	Middle	4.45	12:03	8.82	8.22	32.48	24.31	2.95	10
F1A	20221109	Sunny	Moderate	Mid-Ebb	Bottom	7.9	12:02	8.79	8.22	32.52	24.34	3.97	17
F1A	20221109	Sunny	Moderate	Mid-Ebb	Bottom	7.9	12:02	8.75	8.29	32.44	24.21	3.77	17
H1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:08	9.41	8.25	31.38	24.3	3.9	20
H1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	12:08	9.51	8.22	31.4	24.24	4.23	20
H1	20221109	Sunny	Moderate	Mid-Ebb	Middle	4.5	12:07	9.46	8.19	31.33	24.29	3.39	21
H1	20221109	Sunny	Moderate	Mid-Ebb	Middle	4.5	12:07	9.6	8.23	31.43	24.21	3.96	19
H1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	8	12:06	9.41	8.19	31.49	24.27	3.87	18
H1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	8	12:06	9.51	8.19	31.47	24.31	4.42	18
M1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:38	9.34	8.32	32.27	24.34	3.09	16
M1	20221109	Sunny	Moderate	Mid-Ebb	Surface	1	11:38	9.47	8.32	32.47	24.21	3.35	18
M1	20221109	Sunny	Moderate	Mid-Ebb	Middle	4.6	11:37	9.51	8.31	32.46	24.28	3.27	8
M1	20221109	Sunny	Moderate	Mid-Ebb	Middle	4.6	11:37	9.32	8.28	32.43	24.21	3.17	7
M1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	8.2	11:36	9.36	8.3	32.42	24.27	3.65	18
M1	20221109	Sunny	Moderate	Mid-Ebb	Bottom	8.2	11:36	9.46	8.3	32.35	24.38	3.92	18
B1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:52	9.06	8.21	31.95	24.79	2.37	3
B1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:52	9.11	8.21	32.05	24.85	2.67	2.5
B1	20221109	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:51	9.25	8.24	32	24.77	2.97	5
B1	20221109	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:51	9.38	8.24	31.91	24.85	2.52	4
B2	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:07	9.21	8.26	31.28	24.61	3.08	6
B2	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:07	9.17	8.26	31.13	24.59	3.12	7
B2	20221109	Sunny	Moderate	Mid-Flood	Bottom	4.1	16:06	9.15	8.29	31.1	24.53	2.74	3
B2	20221109	Sunny	Moderate	Mid-Flood	Bottom	4.1	16:06	9.21	8.3	31.19	24.51	2.9	4
B3	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:43	8.54	8.26	31.83	24.89	4.46	3
B3	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:43	8.59	8.24	31.73	24.78	3.94	2.5
B3	20221109	Sunny	Moderate	Mid-Flood	Bottom	3.5	15:42	8.57	8.29	31.84	24.81	4.77	11
B3	20221109	Sunny	Moderate	Mid-Flood	Bottom	3.5	15:42	8.62	8.28	31.65	24.82	4.36	13
B4	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:53	8.4	8.31	31.44	24.78	3.73	14
B4	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:53	8.33	8.33	31.38	24.76	3.24	12
B4	20221109	Sunny	Moderate	Mid-Flood	Bottom	4.5	15:52	8.4	8.29	31.24	24.89	4.29	15

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B4	20221109	Sunny	Moderate	Mid-Flood	Bottom	4.5	15:52	8.32	8.34	31.3	24.84	3.88	16
C1A	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:31	8.92	8.31	31.81	24.78	5.3	2.5
C1A	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:31	8.72	8.32	31.64	24.82	4.89	4
C1A	20221109	Sunny	Moderate	Mid-Flood	Middle	5.6	15:30	8.79	8.34	31.76	24.89	5.94	14
C1A	20221109	Sunny	Moderate	Mid-Flood	Middle	5.6	15:30	8.89	8.29	31.74	24.8	5.75	16
C1A	20221109	Sunny	Moderate	Mid-Flood	Bottom	10.2	15:29	8.82	8.29	31.74	24.82	5.68	15
C1A	20221109	Sunny	Moderate	Mid-Flood	Bottom	10.2	15:29	8.89	8.3	31.61	24.87	5.86	17
C2A	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:31	9.31	8.25	32.57	24.55	5.97	8
C2A	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:31	9.32	8.24	32.52	24.4	5.07	8
C2A	20221109	Sunny	Moderate	Mid-Flood	Middle	6	15:30	9.19	8.21	32.54	24.5	6.04	18
C2A	20221109	Sunny	Moderate	Mid-Flood	Middle	6	15:30	9.2	8.19	32.47	24.42	6.21	16
C2A	20221109	Sunny	Moderate	Mid-Flood	Bottom	11	15:29	9.29	8.24	32.66	24.47	6.35	16
C2A	20221109	Sunny	Moderate	Mid-Flood	Bottom	11	15:29	9.3	8.25	32.5	24.48	6.47	16
CR1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	17:02	8.4	8.19	32.09	24.76	4.02	9
CR1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	17:02	8.6	8.19	32.1	24.92	4.48	6
CR1	20221109	Sunny	Moderate	Mid-Flood	Middle	6.3	17:01	8.44	8.19	32.11	24.83	4.32	18
CR1	20221109	Sunny	Moderate	Mid-Flood	Middle	6.3	17:01	8.58	8.21	32.11	24.9	3.72	19
CR1	20221109	Sunny	Moderate	Mid-Flood	Bottom	11.6	17:00	8.56	8.22	32.17	24.86	5.18	20
CR1	20221109	Sunny	Moderate	Mid-Flood	Bottom	11.6	17:00	8.49	8.19	32.09	24.78	4.45	19
CR2	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:46	8.53	8.29	32.06	24.51	3.87	9
CR2	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:46	8.72	8.32	32.2	24.5	3.61	8
CR2	20221109	Sunny	Moderate	Mid-Flood	Middle	5.4	16:45	8.51	8.27	32.17	24.52	4.15	17
CR2	20221109	Sunny	Moderate	Mid-Flood	Middle	5.4	16:45	8.72	8.26	32.06	24.38	4.1	18
CR2	20221109	Sunny	Moderate	Mid-Flood	Bottom	9.8	16:44	8.5	8.27	32.22	24.47	4.2	20
CR2	20221109	Sunny	Moderate	Mid-Flood	Bottom	9.8	16:44	8.53	8.33	32.07	24.43	4.19	21
F1A	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:19	8.93	8.18	32.29	24.59	3.73	20
F1A	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:19	8.83	8.17	32.26	24.72	3.75	18
F1A	20221109	Sunny	Moderate	Mid-Flood	Middle	4.1	16:18	9.03	8.16	32.3	24.63	3.86	18
F1A	20221109	Sunny	Moderate	Mid-Flood	Middle	4.1	16:18	8.95	8.2	32.38	24.59	4.04	19
F1A	20221109	Sunny	Moderate	Mid-Flood	Bottom	7.2	16:17	8.87	8.19	32.32	24.62	3.99	16
F1A	20221109	Sunny	Moderate	Mid-Flood	Bottom	7.2	16:17	8.92	8.17	32.26	24.69	4.19	19
H1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:34	9.6	8.27	31.14	24.4	4.35	18
H1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	16:34	9.7	8.24	31.07	24.5	3.95	16
H1	20221109	Sunny	Moderate	Mid-Flood	Middle	4.15	16:33	9.65	8.2	31.08	24.58	4.07	16
H1	20221109	Sunny	Moderate	Mid-Flood	Middle	4.15	16:33	9.53	8.2	31.27	24.39	4.57	14
H1	20221109	Sunny	Moderate	Mid-Flood	Bottom	7.3	16:32	9.69	8.23	31.24	24.51	4.25	3
H1	20221109	Sunny	Moderate	Mid-Flood	Bottom	7.3	16:32	9.6	8.21	31.17	24.54	4.64	2.5
M1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:44	9.06	8.18	32.29	24.7	3.7	12

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20221109	Sunny	Moderate	Mid-Flood	Surface	1	15:44	8.96	8.22	32.33	24.72	3.79	11
M1	20221109	Sunny	Moderate	Mid-Flood	Middle	4.15	15:43	9.1	8.21	32.22	24.7	3.89	10
M1	20221109	Sunny	Moderate	Mid-Flood	Middle	4.15	15:43	9.05	8.23	32.17	24.6	4.08	9
M1	20221109	Sunny	Moderate	Mid-Flood	Bottom	7.3	15:42	9	8.19	32.31	24.62	4.71	22
M1	20221109	Sunny	Moderate	Mid-Flood	Bottom	7.3	15:42	8.97	8.21	32.23	24.55	4.66	24
B1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:23	8.52	8.29	32.29	24.92	2.67	9
B1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:23	8.64	8.32	32.51	25.03	2.45	7
B1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	4.5	09:22	8.45	8.26	32.41	25.05	2.9	9
B1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	4.5	09:22	8.37	8.31	32.34	25.06	3.09	7
B2	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:40	8.93	8.24	32.65	25.04	2.4	8
B2	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:40	9.02	8.24	32.64	25.05	2.56	10
B2	20221111	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:39	8.98	8.21	32.59	25.04	2.85	9
B2	20221111	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:39	8.96	8.22	32.73	25.18	2.71	7
B3	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	10:13	8.4	8.33	32.21	25.15	3.79	5
B3	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	10:13	8.44	8.39	32.21	25.34	4.24	7
B3	20221111	Cloudy	Moderate	Mid-Flood	Bottom	4.1	10:12	8.44	8.32	32.16	25.33	3.97	16
B3	20221111	Cloudy	Moderate	Mid-Flood	Bottom	4.1	10:12	8.39	8.34	32.02	25.16	3.88	18
B4	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	8.88	8.21	32.08	25.01	3.68	15
B4	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	8.93	8.22	32.13	24.92	3.73	16
B4	20221111	Cloudy	Moderate	Mid-Flood	Bottom	4.3	10:01	9.12	8.23	32.13	25.03	4.06	16
B4	20221111	Cloudy	Moderate	Mid-Flood	Bottom	4.3	10:01	9.03	8.24	32.03	25.04	3.91	17
C1A	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:56	8.8	8.26	31.81	25.14	4.77	5
C1A	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:56	8.81	8.26	31.93	25.18	4.88	5
C1A	20221111	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:55	8.84	8.23	31.89	25.13	5.32	13
C1A	20221111	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:55	8.7	8.26	31.73	25.15	4.97	15
C1A	20221111	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:54	8.8	8.23	31.72	25.28	5.92	17
C1A	20221111	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:54	8.75	8.26	31.93	25.16	5.48	18
C2A	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:07	8.41	8.25	31.65	25.07	5.38	11
C2A	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:07	8.36	8.28	31.76	25.07	5.27	10
C2A	20221111	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:06	8.35	8.29	31.75	25.07	6.11	16
C2A	20221111	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:06	8.4	8.29	31.67	25.06	5.72	16
C2A	20221111	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:05	8.4	8.27	31.68	25.09	6.26	5
C2A	20221111	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:05	8.33	8.29	31.64	25.01	6.17	8
CR1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:25	9.17	8.23	31.19	25.3	3.3	2.5
CR1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:25	9.29	8.24	31.03	25.3	3.54	2.5
CR1	20221111	Cloudy	Moderate	Mid-Flood	Middle	6.1	08:24	9.29	8.21	31.26	25.2	4.26	16
CR1	20221111	Cloudy	Moderate	Mid-Flood	Middle	6.1	08:24	9.23	8.23	31.26	25.14	3.82	17
CR1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	11.2	08:23	9.16	8.23	31.09	25.32	3.67	2.5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	11.2	08:23	9.23	8.22	31.14	25.26	4.22	2.5
CR2	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:40	8.8	8.34	32.5	25.01	4	4
CR2	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	08:40	8.83	8.36	32.41	25.04	3.68	2.5
CR2	20221111	Cloudy	Moderate	Mid-Flood	Middle	5.65	08:39	8.91	8.35	32.48	25.02	4.03	19
CR2	20221111	Cloudy	Moderate	Mid-Flood	Middle	5.65	08:39	8.81	8.37	32.48	24.99	3.79	17
CR2	20221111	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:38	8.78	8.33	32.53	25.02	4.29	20
CR2	20221111	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:38	8.83	8.34	32.41	25.12	4.16	21
F1A	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:25	8.48	8.22	32.51	24.99	4.43	2.5
F1A	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:25	8.49	8.23	32.51	24.88	4.41	2.5
F1A	20221111	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:24	8.43	8.23	32.68	25.04	5.25	8
F1A	20221111	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:24	8.49	8.24	32.7	24.89	5.14	7
F1A	20221111	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:23	8.37	8.23	32.65	25	5.83	2.5
F1A	20221111	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:23	8.5	8.26	32.67	24.86	5.61	3
H1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	8.54	8.22	32.52	25.08	3.43	3
H1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	8.4	8.22	32.48	25.18	3.09	2.5
H1	20221111	Cloudy	Moderate	Mid-Flood	Middle	4.05	10:05	8.66	8.23	32.35	25.19	3.81	10
H1	20221111	Cloudy	Moderate	Mid-Flood	Middle	4.05	10:05	8.58	8.23	32.42	25.17	3.25	13
H1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	7.1	10:04	8.62	8.21	32.34	25.15	4.04	15
H1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	7.1	10:04	8.78	8.22	32.53	25.07	3.87	18
M1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:02	8.32	8.24	32.11	25.1	3.74	6
M1	20221111	Cloudy	Moderate	Mid-Flood	Surface	1	09:02	8.45	8.27	32.16	25.04	3.31	4
M1	20221111	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:01	8.29	8.24	32.27	25.18	3.27	2.5
M1	20221111	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:01	8.32	8.26	32.11	25.07	3.92	2.5
M1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:00	8.32	8.24	32.21	25.04	4.15	5
M1	20221111	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:00	8.44	8.25	32.2	25.18	3.9	8
B1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:37	9.27	8.25	32.45	25	3.26	21
B1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:37	9.32	8.27	32.54	25.05	2.94	20
B1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	12:36	9.19	8.26	32.43	24.98	3.36	15
B1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	12:36	9.18	8.26	32.53	24.97	3.45	18
B2	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:51	8.64	8.25	31.65	25.26	3.04	20
B2	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:51	8.7	8.28	31.52	25.27	2.91	21
B2	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	12:50	8.67	8.25	31.66	25.11	3.04	18
B2	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	12:50	8.64	8.25	31.54	25.3	3.31	15
B3	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:27	8.44	8.25	31.89	25.2	3.71	17
B3	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:27	8.35	8.25	31.76	25.29	4.05	15
B3	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:26	8.39	8.25	31.97	25.27	3.82	16
B3	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:26	8.5	8.25	31.86	25.27	3.93	15
B4	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:37	8.58	8.26	31.27	24.78	3.89	2.5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B4	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:37	8.53	8.27	31.17	24.88	3.89	2.5
B4	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	12:36	8.66	8.26	31.14	24.8	3.98	11
B4	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	12:36	8.56	8.29	31.19	24.88	4.07	8
C1A	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:15	8.46	8.31	32.82	25.13	4.89	17
C1A	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:15	8.42	8.32	32.8	25.16	4.99	20
C1A	20221111	Cloudy	Moderate	Mid-Ebb	Middle	5.05	12:14	8.38	8.33	32.81	25.24	5.23	7
C1A	20221111	Cloudy	Moderate	Mid-Ebb	Middle	5.05	12:14	8.46	8.34	32.79	25.26	5.15	7
C1A	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	9.1	12:13	8.42	8.31	32.69	25.19	5.66	19
C1A	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	9.1	12:13	8.55	8.31	32.7	25.24	5.48	20
C2A	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:15	8.45	8.26	32.33	24.93	4.72	16
C2A	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	12:15	8.37	8.28	32.22	24.82	4.61	20
C2A	20221111	Cloudy	Moderate	Mid-Ebb	Middle	5.7	12:14	8.46	8.29	32.42	24.76	4.67	19
C2A	20221111	Cloudy	Moderate	Mid-Ebb	Middle	5.7	12:14	8.38	8.31	32.28	24.77	4.89	20
C2A	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	10.4	12:13	8.33	8.26	32.34	24.81	5.08	24
C2A	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	10.4	12:13	8.44	8.29	32.26	24.76	4.82	22
CR1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:45	8.98	8.2	31.08	24.85	3.88	17
CR1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:45	9.09	8.23	30.96	24.91	3.61	20
CR1	20221111	Cloudy	Moderate	Mid-Ebb	Middle	6.85	13:44	8.97	8.23	31.07	24.9	4.07	7
CR1	20221111	Cloudy	Moderate	Mid-Ebb	Middle	6.85	13:44	8.99	8.25	31.06	25.01	4.15	7
CR1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	12.7	13:43	8.99	8.26	31.12	25.01	4.26	19
CR1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	12.7	13:43	8.98	8.26	31.04	24.85	4.47	20
CR2	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:29	8.54	8.28	31.17	24.88	4.35	16
CR2	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:29	8.63	8.29	31.21	24.99	3.93	20
CR2	20221111	Cloudy	Moderate	Mid-Ebb	Middle	5.75	13:28	8.58	8.31	31.03	24.92	4.85	19
CR2	20221111	Cloudy	Moderate	Mid-Ebb	Middle	5.75	13:28	8.52	8.32	31.09	24.85	4.68	20
CR2	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	13:27	8.62	8.3	31.15	24.93	4.96	24
CR2	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	13:27	8.5	8.31	31.04	24.89	5.15	22
F1A	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:04	8.27	8.27	32.14	25.02	4.23	10
F1A	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:04	8.24	8.28	32.09	24.97	3.61	13
F1A	20221111	Cloudy	Moderate	Mid-Ebb	Middle	4.05	13:03	8.35	8.27	32.21	25.12	3.81	10
F1A	20221111	Cloudy	Moderate	Mid-Ebb	Middle	4.05	13:03	8.23	8.3	32.15	25.1	4.06	10
F1A	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	13:02	8.33	8.26	32.24	25.07	4.29	14
F1A	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	13:02	8.34	8.3	32.16	25.1	4.66	15
H1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:16	9.1	8.28	31.29	24.93	4.04	14
H1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:16	9.13	8.28	31.34	24.85	4.26	16
H1	20221111	Cloudy	Moderate	Mid-Ebb	Middle	4.15	13:15	9.1	8.25	31.43	24.78	4.82	2.5
H1	20221111	Cloudy	Moderate	Mid-Ebb	Middle	4.15	13:15	9.01	8.27	31.32	24.87	4.86	2.5
H1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	13:14	9.01	8.26	31.23	24.97	4.75	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
H1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	13:14	8.99	8.25	31.32	24.81	4.72	4
M1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:28	8.59	8.26	32	24.92	3.79	6
M1	20221111	Cloudy	Moderate	Mid-Ebb	Surface	1	13:28	8.6	8.26	32.03	25	3.84	10
M1	20221111	Cloudy	Moderate	Mid-Ebb	Middle	4.65	13:27	8.72	8.28	32.04	24.88	4.22	16
M1	20221111	Cloudy	Moderate	Mid-Ebb	Middle	4.65	13:27	8.74	8.31	32.03	24.86	4.13	19
M1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	13:26	8.74	8.3	32.05	24.82	4.66	13
M1	20221111	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	13:26	8.6	8.32	31.84	24.91	4.28	13
B1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:07	9.38	8.26	32.39	25.34	2.99	12
B1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:07	9.38	8.26	32.38	25.29	3.35	13
B1	20221113	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:06	9.23	8.23	32.46	25.27	3.76	16
B1	20221113	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:06	9.37	8.25	32.37	25.25	3.53	16
B2	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:26	9.31	8.23	32	25	3.15	15
B2	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:26	9.42	8.26	31.92	25.07	2.93	18
B2	20221113	Sunny	Moderate	Mid-Flood	Bottom	3.5	10:25	9.41	8.24	31.89	25.09	3.11	16
B2	20221113	Sunny	Moderate	Mid-Flood	Bottom	3.5	10:25	9.48	8.25	32	25.15	3.27	17
B3	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:52	9.33	8.27	33.43	25.41	4.57	16
B3	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:52	9.19	8.26	33.38	25.4	4.74	18
B3	20221113	Sunny	Moderate	Mid-Flood	Bottom	4.3	10:51	9.16	8.23	33.35	25.47	5.01	18
B3	20221113	Sunny	Moderate	Mid-Flood	Bottom	4.3	10:51	9.3	8.24	33.43	25.38	5.41	17
B4	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:41	8.81	8.25	33.19	25.23	4.8	18
B4	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:41	8.66	8.26	33.18	25.31	4.76	19
B4	20221113	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:40	8.82	8.24	33.25	25.29	4.7	17
B4	20221113	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:40	8.7	8.3	33.18	25.26	4.89	15
C1A	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:40	9.42	8.26	33.21	24.94	4.61	13
C1A	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:40	9.53	8.29	33.18	25.09	4.63	14
C1A	20221113	Sunny	Moderate	Mid-Flood	Middle	4.95	09:39	9.53	8.25	33.09	25.07	4.91	13
C1A	20221113	Sunny	Moderate	Mid-Flood	Middle	4.95	09:39	9.54	8.3	33.12	25.07	4.85	14
C1A	20221113	Sunny	Moderate	Mid-Flood	Bottom	8.9	09:38	9.44	8.24	33.09	24.96	5.26	11
C1A	20221113	Sunny	Moderate	Mid-Flood	Bottom	8.9	09:38	9.49	8.3	33.16	25.02	5.33	11
C2A	20221113	Sunny	Moderate	Mid-Flood	Surface	1	08:47	8.3	8.36	31.96	25.4	5.61	13
C2A	20221113	Sunny	Moderate	Mid-Flood	Surface	1	08:47	8.35	8.36	31.99	25.47	5.76	15
C2A	20221113	Sunny	Moderate	Mid-Flood	Middle	5.8	08:46	8.31	8.35	31.95	25.54	5.87	15
C2A	20221113	Sunny	Moderate	Mid-Flood	Middle	5.8	08:46	8.35	8.34	31.98	25.46	5.77	16
C2A	20221113	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:45	8.65	8.33	32	25.49	6.28	15
C2A	20221113	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:45	8.29	8.37	31.92	25.58	5.95	14
CR1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:07	8.62	8.23	32.33	25.52	5.48	13
CR1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:07	8.64	8.25	32.33	25.49	5.1	14
CR1	20221113	Sunny	Moderate	Mid-Flood	Middle	6.1	09:06	8.67	8.23	32.28	25.57	4.82	16

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20221113	Sunny	Moderate	Mid-Flood	Middle	6.1	09:06	8.62	8.24	32.34	25.51	4.72	16
CR1	20221113	Sunny	Moderate	Mid-Flood	Bottom	11.2	09:05	8.57	8.24	32.21	25.4	4.96	18
CR1	20221113	Sunny	Moderate	Mid-Flood	Bottom	11.2	09:05	8.59	8.23	32.33	25.37	5.4	19
CR2	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:23	9.3	8.27	32.08	25.2	4.37	16
CR2	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:23	9.31	8.22	32.01	25.3	4.13	16
CR2	20221113	Sunny	Moderate	Mid-Flood	Middle	5.45	09:22	9.35	8.24	32.08	25.18	4.6	18
CR2	20221113	Sunny	Moderate	Mid-Flood	Middle	5.45	09:22	9.37	8.26	32.03	25.33	4.54	18
CR2	20221113	Sunny	Moderate	Mid-Flood	Bottom	9.9	09:21	9.28	8.27	32.09	25.18	4.87	9
CR2	20221113	Sunny	Moderate	Mid-Flood	Bottom	9.9	09:21	9.28	8.23	32.05	25.21	4.65	6
F1A	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:14	8.66	8.29	32.35	25.32	4.12	13
F1A	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:14	8.76	8.32	32.32	25.28	4.18	14
F1A	20221113	Sunny	Moderate	Mid-Flood	Middle	4.1	10:13	8.68	8.29	32.26	25.28	4.28	16
F1A	20221113	Sunny	Moderate	Mid-Flood	Middle	4.1	10:13	8.66	8.35	32.37	25.28	4.43	15
F1A	20221113	Sunny	Moderate	Mid-Flood	Bottom	7.2	10:12	8.74	8.29	32.35	25.16	4.23	13
F1A	20221113	Sunny	Moderate	Mid-Flood	Bottom	7.2	10:12	8.71	8.3	32.33	25.21	4.61	14
H1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:52	9.35	8.33	33.09	25.38	4.81	18
H1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	10:52	9.41	8.34	33.03	25.32	4.38	15
H1	20221113	Sunny	Moderate	Mid-Flood	Middle	3.95	10:51	9.4	8.35	33.05	25.41	4.79	13
H1	20221113	Sunny	Moderate	Mid-Flood	Middle	3.95	10:51	9.41	8.36	33.07	25.39	4.61	12
H1	20221113	Sunny	Moderate	Mid-Flood	Bottom	6.9	10:50	9.41	8.32	33.12	25.41	4.56	13
H1	20221113	Sunny	Moderate	Mid-Flood	Bottom	6.9	10:50	9.37	8.33	33	25.29	4.71	15
M1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:51	9.25	8.34	33.45	25.36	4.68	14
M1	20221113	Sunny	Moderate	Mid-Flood	Surface	1	09:51	9.22	8.35	33.48	25.41	4.5	12
M1	20221113	Sunny	Moderate	Mid-Flood	Middle	4.35	09:50	9.24	8.3	33.55	25.39	4.56	14
M1	20221113	Sunny	Moderate	Mid-Flood	Middle	4.35	09:50	9.15	8.34	33.53	25.43	4.63	14
M1	20221113	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:49	9.31	8.3	33.51	25.46	5.08	14
M1	20221113	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:49	9.31	8.32	33.47	25.28	4.79	15
B1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:01	9.44	8.25	33.71	25.36	2.48	14
B1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:01	9.26	8.25	33.62	25.39	2.32	14
B1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	4.2	14:00	9.31	8.24	33.65	25.24	2.86	15
B1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	4.2	14:00	9.38	8.24	33.83	25.38	2.73	14
B2	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:13	9.16	8.34	32.77	25.11	2.56	17
B2	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:13	9.06	8.31	32.78	25.17	2.45	17
B2	20221113	Sunny	Moderate	Mid-Ebb	Bottom	4.6	14:12	9.24	8.31	32.74	25.21	2.57	16
B2	20221113	Sunny	Moderate	Mid-Ebb	Bottom	4.6	14:12	9.09	8.33	32.79	25.29	2.69	16
B3	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:34	9.01	8.24	33.19	25.45	4.14	17
B3	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:34	8.98	8.25	33.18	25.38	4.34	18
B3	20221113	Sunny	Moderate	Mid-Ebb	Bottom	4.3	14:33	8.98	8.24	33.17	25.52	4.97	17

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B3	20221113	Sunny	Moderate	Mid-Ebb	Bottom	4.3	14:33	8.99	8.21	33.22	25.39	4.19	18
B4	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:44	9	8.25	33.15	25.34	4.14	18
B4	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:44	8.94	8.26	33.03	25.27	4.36	15
B4	20221113	Sunny	Moderate	Mid-Ebb	Bottom	3.9	14:43	9.11	8.25	33.06	25.32	4.71	16
B4	20221113	Sunny	Moderate	Mid-Ebb	Bottom	3.9	14:43	9.03	8.25	33.16	25.42	4.47	17
C1A	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:02	9.38	8.28	32.41	25.29	4.96	15
C1A	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:02	9.47	8.34	32.42	25.34	4.9	12
C1A	20221113	Sunny	Moderate	Mid-Ebb	Middle	4.9	14:01	9.54	8.28	32.48	25.27	5.49	14
C1A	20221113	Sunny	Moderate	Mid-Ebb	Middle	4.9	14:01	9.4	8.32	32.44	25.25	5.23	16
C1A	20221113	Sunny	Moderate	Mid-Ebb	Bottom	8.8	14:00	9.58	8.29	32.31	25.32	5.83	9
C1A	20221113	Sunny	Moderate	Mid-Ebb	Bottom	8.8	14:00	9.46	8.32	32.4	25.24	5.65	7
C2A	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	15:01	9.07	8.22	32.19	25.47	4.29	18
C2A	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	15:01	9.09	8.24	32.23	25.39	4.31	16
C2A	20221113	Sunny	Moderate	Mid-Ebb	Middle	5.85	15:00	9.02	8.23	32.08	25.3	4.81	18
C2A	20221113	Sunny	Moderate	Mid-Ebb	Middle	5.85	15:00	9.2	8.3	32.21	25.32	4.48	15
C2A	20221113	Sunny	Moderate	Mid-Ebb	Bottom	10.7	14:59	9.11	8.23	32.08	25.28	5.26	14
C2A	20221113	Sunny	Moderate	Mid-Ebb	Bottom	10.7	14:59	9.06	8.24	32.19	25.41	4.96	14
CR1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:42	9.66	8.26	32.8	25.52	4.38	17
CR1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:42	9.66	8.24	32.8	25.5	4.44	17
CR1	20221113	Sunny	Moderate	Mid-Ebb	Middle	6.65	14:41	9.78	8.26	32.89	25.35	4.68	16
CR1	20221113	Sunny	Moderate	Mid-Ebb	Middle	6.65	14:41	9.61	8.26	32.84	25.52	4.59	18
CR1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	12.3	14:40	9.66	8.24	32.86	25.35	5.17	15
CR1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	12.3	14:40	9.62	8.24	32.74	25.34	4.9	15
CR2	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:26	9.01	8.31	33.44	25.52	4.25	13
CR2	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:26	9.12	8.33	33.6	25.68	4.08	13
CR2	20221113	Sunny	Moderate	Mid-Ebb	Middle	6.15	14:25	8.96	8.24	33.52	25.67	4.09	17
CR2	20221113	Sunny	Moderate	Mid-Ebb	Middle	6.15	14:25	9.08	8.29	33.46	25.68	4.23	16
CR2	20221113	Sunny	Moderate	Mid-Ebb	Bottom	11.3	14:24	9.04	8.26	33.54	25.53	4.58	16
CR2	20221113	Sunny	Moderate	Mid-Ebb	Bottom	11.3	14:24	9.01	8.31	33.49	25.57	4.28	19
F1A	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	15:10	9.15	8.24	32.54	25.12	4.12	15
F1A	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	15:10	9.24	8.23	32.53	25.09	3.84	14
F1A	20221113	Sunny	Moderate	Mid-Ebb	Middle	4.2	15:09	9.25	8.23	32.7	25.22	3.84	15
F1A	20221113	Sunny	Moderate	Mid-Ebb	Middle	4.2	15:09	8.98	8.21	32.62	25.23	3.6	14
F1A	20221113	Sunny	Moderate	Mid-Ebb	Bottom	7.4	15:08	8.97	8.21	32.6	25.06	4.09	17
F1A	20221113	Sunny	Moderate	Mid-Ebb	Bottom	7.4	15:08	8.98	8.23	32.7	25.07	4.45	15
H1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:16	9.17	8.21	33.6	25.4	3.98	14
H1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	14:16	9.17	8.24	33.74	25.42	4.25	13
H1	20221113	Sunny	Moderate	Mid-Ebb	Middle	4	14:15	9.05	8.26	33.8	25.45	4.36	15

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
H1	20221113	Sunny	Moderate	Mid-Ebb	Middle	4	14:15	9.18	8.24	33.67	25.45	4.22	15
H1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	7	14:14	9.22	8.2	33.59	25.58	4.99	15
H1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	7	14:14	9.18	8.26	33.65	25.38	4.92	15
M1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	18:34	9.14	8.26	33.62	25.29	3.58	18
M1	20221113	Sunny	Moderate	Mid-Ebb	Surface	1	18:34	8.96	8.26	33.55	25.14	3.72	18
M1	20221113	Sunny	Moderate	Mid-Ebb	Middle	4.8	18:33	9.17	8.28	33.54	25.14	3.87	15
M1	20221113	Sunny	Moderate	Mid-Ebb	Middle	4.8	18:33	9.19	8.28	33.53	25.13	3.66	18
M1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	8.6	18:32	9.24	8.27	33.65	25.28	4.86	13
M1	20221113	Sunny	Moderate	Mid-Ebb	Bottom	8.6	18:32	8.96	8.32	33.65	25.18	4.51	15
B1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.71	8.31	33.29	24.41	3.45	8
B1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.65	8.29	33.36	24.4	3.01	8
B1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:43	8.61	8.33	33.31	24.3	3.68	15
B1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:43	8.59	8.31	33.31	24.37	3.35	14
B2	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:59	9.44	8.38	32.48	24.13	3.49	5
B2	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:59	9.43	8.35	32.46	24.11	3.43	8
B2	20221116	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:58	9.28	8.34	32.51	24.22	3.55	6
B2	20221116	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:58	9.32	8.35	32.52	24.2	3.2	8
B3	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	10:04	9.45	8.38	33.02	24.2	4.13	8
B3	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	10:04	9.3	8.41	33.04	24.24	3.9	6
B3	20221116	Sunny	Moderate	Mid-Ebb	Bottom	4.3	10:03	9.11	8.4	33.06	24.33	4.87	7
B3	20221116	Sunny	Moderate	Mid-Ebb	Bottom	4.3	10:03	9.19	8.37	33.01	24.28	4.13	7
B4	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	9.27	8.3	32.39	24.31	5.52	12
B4	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	9.33	8.33	32.32	24.21	5.79	11
B4	20221116	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:52	9.28	8.31	32.42	24.21	5.91	9
B4	20221116	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:52	9.34	8.33	32.33	24.21	5.74	7
C1A	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:02	8.83	8.32	31.98	24.17	6.38	4
C1A	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:02	8.92	8.36	32.01	24.12	5.91	5
C1A	20221116	Sunny	Moderate	Mid-Ebb	Middle	4.65	08:01	8.95	8.32	32.09	24.26	6.21	3
C1A	20221116	Sunny	Moderate	Mid-Ebb	Middle	4.65	08:01	8.99	8.36	32.07	24.12	6.66	2.5
C1A	20221116	Sunny	Moderate	Mid-Ebb	Bottom	8.3	08:00	8.79	8.34	32.04	24.27	6.72	6
C1A	20221116	Sunny	Moderate	Mid-Ebb	Bottom	8.3	08:00	8.95	8.32	31.99	24.25	6.1	3
C2A	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:03	8.81	8.39	33.03	24.27	5.01	5
C2A	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:03	8.94	8.41	33.09	24.29	4.83	8
C2A	20221116	Sunny	Moderate	Mid-Ebb	Middle	5.75	09:02	9.04	8.42	33.14	24.24	5.54	5
C2A	20221116	Sunny	Moderate	Mid-Ebb	Middle	5.75	09:02	9.02	8.37	33.07	24.23	5.1	8
C2A	20221116	Sunny	Moderate	Mid-Ebb	Bottom	10.5	09:01	9.03	8.41	33.05	24.18	5.79	4
C2A	20221116	Sunny	Moderate	Mid-Ebb	Bottom	10.5	09:01	8.84	8.38	33.14	24.15	5.22	2.5
CR1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:45	8.56	8.36	32.4	24.5	4.01	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:45	8.36	8.36	32.36	24.53	3.5	3
CR1	20221116	Sunny	Moderate	Mid-Ebb	Middle	6.75	08:44	8.54	8.32	32.4	24.48	4.56	15
CR1	20221116	Sunny	Moderate	Mid-Ebb	Middle	6.75	08:44	8.37	8.37	32.5	24.38	4.33	18
CR1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	12.5	08:43	8.39	8.35	32.37	24.41	4.95	2.5
CR1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	12.5	08:43	8.37	8.32	32.43	24.5	4.64	2.5
CR2	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:31	8.35	8.37	33.31	24.58	5.66	10
CR2	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:31	8.3	8.38	33.33	24.57	4.88	7
CR2	20221116	Sunny	Moderate	Mid-Ebb	Middle	5.4	08:30	8.41	8.38	33.41	24.51	5.97	3
CR2	20221116	Sunny	Moderate	Mid-Ebb	Middle	5.4	08:30	8.43	8.38	33.42	24.63	5.81	5
CR2	20221116	Sunny	Moderate	Mid-Ebb	Bottom	9.8	08:29	8.56	8.35	33.42	24.55	5.97	7
CR2	20221116	Sunny	Moderate	Mid-Ebb	Bottom	9.8	08:29	8.31	8.39	33.36	24.65	5.89	5
F1A	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:17	8.57	8.4	32.54	24.61	3.85	6
F1A	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	09:17	8.24	8.4	32.51	24.65	3.7	8
F1A	20221116	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:16	8.27	8.38	32.47	24.64	4	2.5
F1A	20221116	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:16	8.61	8.38	32.55	24.65	4.31	2.5
F1A	20221116	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:15	8.58	8.43	32.51	24.67	4.28	7
F1A	20221116	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:15	8.58	8.42	32.57	24.5	4.69	7
H1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:17	8.56	8.34	33.16	24.68	4.22	6
H1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:17	8.54	8.31	33.14	24.64	4.06	7
H1	20221116	Sunny	Moderate	Mid-Ebb	Middle	3.95	08:16	8.66	8.32	33.12	24.6	4.8	2.5
H1	20221116	Sunny	Moderate	Mid-Ebb	Middle	3.95	08:16	8.56	8.31	33.21	24.65	4.47	2.5
H1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	6.9	08:15	8.56	8.34	33.1	24.68	4.65	6
H1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	6.9	08:15	8.56	8.33	33.17	24.59	5.01	4
M1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:52	8.42	8.3	33.64	24.58	3.91	3
M1	20221116	Sunny	Moderate	Mid-Ebb	Surface	1	08:52	8.45	8.28	33.67	24.59	3.36	2.5
M1	20221116	Sunny	Moderate	Mid-Ebb	Middle	4.95	08:51	8.37	8.3	33.66	24.64	4.64	6
M1	20221116	Sunny	Moderate	Mid-Ebb	Middle	4.95	08:51	8.43	8.29	33.64	24.61	3.95	4
M1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	8.9	08:50	8.37	8.26	33.67	24.58	3.98	4
M1	20221116	Sunny	Moderate	Mid-Ebb	Bottom	8.9	08:50	8.39	8.3	33.65	24.56	4.03	4
B1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:25	8.88	8.36	32.73	24.31	3.35	4
B1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:25	8.91	8.36	32.75	24.3	3.25	5
B1	20221116	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:24	8.94	8.35	32.72	24.37	3.56	2.5
B1	20221116	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:24	8.93	8.34	32.82	24.34	3.05	3
B2	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:41	8.73	8.15	33.47	24.15	2.79	4
B2	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:41	8.79	8.17	33.41	24.13	3.18	6
B2	20221116	Sunny	Moderate	Mid-Flood	Bottom	3.5	15:40	8.7	8.2	33.48	24.15	3.3	8
B2	20221116	Sunny	Moderate	Mid-Flood	Bottom	3.5	15:40	8.77	8.16	33.55	24.23	3.14	9
B3	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:15	8.83	8.31	32.73	24.39	3.95	10

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B3	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:15	8.96	8.31	32.66	24.27	4.23	7
B3	20221116	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:14	8.95	8.26	32.67	24.4	4.2	8
B3	20221116	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:14	9	8.29	32.69	24.44	4.79	7
B4	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:25	7.87	8.13	32.15	24.39	3.63	9
B4	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:25	7.94	8.15	32.04	24.29	4.03	6
B4	20221116	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:24	7.94	8.16	32.13	24.3	4.08	8
B4	20221116	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:24	8	8.15	32.06	24.35	4.39	6
C1A	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:04	8.62	8.14	33.49	24.21	3.87	6
C1A	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:04	8.64	8.15	33.52	24.14	3.55	9
C1A	20221116	Sunny	Moderate	Mid-Flood	Middle	5.15	15:03	8.55	8.19	33.47	24.3	4.93	9
C1A	20221116	Sunny	Moderate	Mid-Flood	Middle	5.15	15:03	8.67	8.17	33.61	24.31	4.91	7
C1A	20221116	Sunny	Moderate	Mid-Flood	Bottom	9.3	15:02	8.51	8.19	33.57	24.22	5.63	7
C1A	20221116	Sunny	Moderate	Mid-Flood	Bottom	9.3	15:02	8.56	8.15	33.61	24.28	5.17	6
C2A	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:04	9.42	8.32	33.42	24.24	5.32	6
C2A	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:04	9.42	8.27	33.33	24.26	5.8	5
C2A	20221116	Sunny	Moderate	Mid-Flood	Middle	5.8	15:03	9.28	8.3	33.42	24.19	6.33	7
C2A	20221116	Sunny	Moderate	Mid-Flood	Middle	5.8	15:03	9.29	8.29	33.29	24.17	6.17	8
C2A	20221116	Sunny	Moderate	Mid-Flood	Bottom	10.6	15:02	9.32	8.29	33.36	24.09	6.19	7
C2A	20221116	Sunny	Moderate	Mid-Flood	Bottom	10.6	15:02	9.35	8.31	33.28	24.09	6.41	9
CR1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:38	9.27	8.39	33.11	24.36	2.63	2.5
CR1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:38	9.21	8.4	33.05	24.33	3.08	2.5
CR1	20221116	Sunny	Moderate	Mid-Flood	Middle	6.45	16:37	9.25	8.39	33.15	24.36	2.46	8
CR1	20221116	Sunny	Moderate	Mid-Flood	Middle	6.45	16:37	9.17	8.41	33.14	24.42	2.25	5
CR1	20221116	Sunny	Moderate	Mid-Flood	Bottom	11.9	16:36	9.33	8.38	33.09	24.29	2.64	6
CR1	20221116	Sunny	Moderate	Mid-Flood	Bottom	11.9	16:36	9.32	8.38	33.2	24.44	2.61	8
CR2	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:21	8.04	8.24	33.51	24.29	2.86	6
CR2	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:21	7.89	8.23	33.51	24.44	2.79	5
CR2	20221116	Sunny	Moderate	Mid-Flood	Middle	5.65	16:20	7.86	8.23	33.53	24.3	3.12	7
CR2	20221116	Sunny	Moderate	Mid-Flood	Middle	5.65	16:20	7.87	8.27	33.52	24.27	3.04	6
CR2	20221116	Sunny	Moderate	Mid-Flood	Bottom	10.3	16:19	7.94	8.25	33.56	24.44	2.81	4
CR2	20221116	Sunny	Moderate	Mid-Flood	Bottom	10.3	16:19	8	8.24	33.54	24.33	3.1	5
F1A	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:52	8.94	8.32	31.85	24.43	4.37	8
F1A	20221116	Sunny	Moderate	Mid-Flood	Surface	1	15:52	8.82	8.33	31.76	24.57	4.24	5
F1A	20221116	Sunny	Moderate	Mid-Flood	Middle	4.3	15:51	8.87	8.33	31.77	24.56	4.52	8
F1A	20221116	Sunny	Moderate	Mid-Flood	Middle	4.3	15:51	8.93	8.29	31.77	24.42	4.53	5
F1A	20221116	Sunny	Moderate	Mid-Flood	Bottom	7.6	15:50	8.88	8.33	31.82	24.42	4.38	6
F1A	20221116	Sunny	Moderate	Mid-Flood	Bottom	7.6	15:50	8.85	8.34	31.8	24.46	5.09	6
H1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:09	8.66	8.26	33.5	24.56	3.64	7

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
H1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:09	8.64	8.27	33.55	24.55	3.48	9
H1	20221116	Sunny	Moderate	Mid-Flood	Middle	4	16:08	8.7	8.27	33.53	24.54	3.72	8
H1	20221116	Sunny	Moderate	Mid-Flood	Middle	4	16:08	8.62	8.28	33.51	24.55	3.41	7
H1	20221116	Sunny	Moderate	Mid-Flood	Bottom	7	16:07	8.65	8.26	33.59	24.57	3.98	6
H1	20221116	Sunny	Moderate	Mid-Flood	Bottom	7	16:07	8.65	8.28	33.61	24.53	3.69	8
M1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:19	8.99	8.29	32.13	24.42	2.51	3
M1	20221116	Sunny	Moderate	Mid-Flood	Surface	1	16:19	8.91	8.32	32.13	24.41	2.12	5
M1	20221116	Sunny	Moderate	Mid-Flood	Middle	4	16:18	8.95	8.31	32.18	24.41	2.7	2.5
M1	20221116	Sunny	Moderate	Mid-Flood	Middle	4	16:18	8.84	8.29	32.18	24.41	2.97	2.5
M1	20221116	Sunny	Moderate	Mid-Flood	Bottom	7	16:17	9.01	8.34	32.25	24.59	3.49	4
M1	20221116	Sunny	Moderate	Mid-Flood	Bottom	7	16:17	8.92	8.32	32.14	24.45	3.32	5
B1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	08:53	8.83	8.37	33.84	25.26	2.62	6
B1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	08:53	8.73	8.32	33.97	25.25	2.59	5
B1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	3.7	08:52	8.84	8.39	33.86	25.18	3.07	3
B1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	3.7	08:52	8.78	8.38	33.87	25.27	2.79	5
B2	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:09	8.24	8.18	33.71	25.39	3.16	17
B2	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:09	8.21	8.21	33.86	25.5	2.99	15
B2	20221118	Sunny	Moderate	Mid-Ebb	Bottom	4.6	09:08	8.31	8.21	33.89	25.4	3.28	4
B2	20221118	Sunny	Moderate	Mid-Ebb	Bottom	4.6	09:08	8.21	8.15	33.92	25.41	3.19	5
B3	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:12	8.47	8.24	33.46	25.44	4.31	8
B3	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:12	8.49	8.28	33.32	25.37	4.37	6
B3	20221118	Sunny	Moderate	Mid-Ebb	Bottom	3.6	10:11	8.46	8.27	33.47	25.41	4.76	26
B3	20221118	Sunny	Moderate	Mid-Ebb	Bottom	3.6	10:11	8.48	8.3	33.46	25.45	4.96	26
B4	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:02	9.17	8.25	34.13	25.43	4.89	3
B4	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:02	9.14	8.29	34.1	25.37	4.72	5
B4	20221118	Sunny	Moderate	Mid-Ebb	Bottom	3.8	10:01	9.11	8.31	34.2	25.4	5.11	12
B4	20221118	Sunny	Moderate	Mid-Ebb	Bottom	3.8	10:01	9.19	8.31	34.1	25.39	4.99	15
C1A	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	08:24	8.56	8.15	32.98	25.45	5.82	9
C1A	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	08:24	8.71	8.15	32.93	25.44	5.74	7
C1A	20221118	Sunny	Moderate	Mid-Ebb	Middle	4.65	08:23	8.66	8.14	32.91	25.45	6.17	17
C1A	20221118	Sunny	Moderate	Mid-Ebb	Middle	4.65	08:23	8.6	8.12	33.07	25.45	6.37	14
C1A	20221118	Sunny	Moderate	Mid-Ebb	Bottom	8.3	08:22	8.57	8.15	33.1	25.46	6.23	7
C1A	20221118	Sunny	Moderate	Mid-Ebb	Bottom	8.3	08:22	8.74	8.16	32.94	25.42	6.39	9
C2A	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:21	9.52	8.09	33.12	25.32	4.98	5
C2A	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:21	9.65	8.08	33.24	25.24	4.83	4
C2A	20221118	Sunny	Moderate	Mid-Ebb	Middle	5.75	10:20	9.58	8.15	33.07	25.3	5.28	6
C2A	20221118	Sunny	Moderate	Mid-Ebb	Middle	5.75	10:20	9.58	8.09	33.08	25.27	5.18	9
C2A	20221118	Sunny	Moderate	Mid-Ebb	Bottom	10.5	10:19	9.48	8.13	33.23	25.26	5.5	8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20221118	Sunny	Moderate	Mid-Ebb	Bottom	10.5	10:19	9.51	8.1	33.08	25.27	5.98	6
CR1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:02	8.14	8.15	33.27	25.14	4.22	9
CR1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	10:02	8.28	8.14	33.33	25.1	4.18	9
CR1	20221118	Sunny	Moderate	Mid-Ebb	Middle	6.65	10:01	8.19	8.14	33.33	25.24	4.53	9
CR1	20221118	Sunny	Moderate	Mid-Ebb	Middle	6.65	10:01	8.13	8.19	33.37	25.23	4.68	5
CR1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	12.3	10:00	8.27	8.18	33.28	25.24	5.23	5
CR1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	12.3	10:00	8.19	8.19	33.22	25.23	5.14	7
CR2	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:47	8.12	8.32	32.68	25.48	4.81	6
CR2	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:47	8.1	8.35	32.74	25.44	4.49	6
CR2	20221118	Sunny	Moderate	Mid-Ebb	Middle	5.75	09:46	8.22	8.35	32.74	25.37	4.95	12
CR2	20221118	Sunny	Moderate	Mid-Ebb	Middle	5.75	09:46	8.19	8.33	32.69	25.45	4.56	15
CR2	20221118	Sunny	Moderate	Mid-Ebb	Bottom	10.5	09:45	8.17	8.3	32.74	25.46	5.27	7
CR2	20221118	Sunny	Moderate	Mid-Ebb	Bottom	10.5	09:45	8.2	8.3	32.73	25.36	5.12	9
F1A	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:28	9.49	8.2	33.26	25.35	4.56	4
F1A	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:28	9.47	8.19	33.34	25.46	4.27	2.5
F1A	20221118	Sunny	Moderate	Mid-Ebb	Middle	4.45	09:27	9.41	8.17	33.22	25.49	4.6	2.5
F1A	20221118	Sunny	Moderate	Mid-Ebb	Middle	4.45	09:27	9.43	8.14	33.19	25.38	4.43	3
F1A	20221118	Sunny	Moderate	Mid-Ebb	Bottom	7.9	09:26	9.47	8.15	33.18	25.37	5.12	3
F1A	20221118	Sunny	Moderate	Mid-Ebb	Bottom	7.9	09:26	9.57	8.16	33.19	25.38	5.2	3
H1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:34	8.55	8.14	33.13	25.47	3.98	5
H1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:34	8.58	8.18	33.13	25.43	4.02	4
H1	20221118	Sunny	Moderate	Mid-Ebb	Middle	3.95	09:33	8.64	8.13	33.15	25.54	4.34	3
H1	20221118	Sunny	Moderate	Mid-Ebb	Middle	3.95	09:33	8.52	8.12	33.14	25.41	4.4	5
H1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	6.9	09:32	8.61	8.16	33.03	25.45	4.7	6
H1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	6.9	09:32	8.51	8.18	33.03	25.53	4.3	5
M1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:02	8.93	8.12	33.92	25.47	3.96	20
M1	20221118	Sunny	Moderate	Mid-Ebb	Surface	1	09:02	8.93	8.14	33.98	25.46	3.77	20
M1	20221118	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:01	9	8.11	33.93	25.44	4.09	6
M1	20221118	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:01	8.98	8.11	33.86	25.46	4.33	5
M1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:00	8.88	8.14	33.93	25.42	4.82	7
M1	20221118	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:00	8.93	8.15	33.94	25.47	4.66	5
B1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:59	9.22	8.28	32.88	25.69	3.27	2.5
B1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:59	9.27	8.35	32.93	25.55	3.41	2.5
B1	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.8	13:58	9.22	8.28	32.92	25.57	3.56	3
B1	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.8	13:58	9.31	8.3	32.8	25.61	3.43	2.5
B2	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:14	8.07	8.25	32.54	25.52	2.85	4
B2	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:14	8.15	8.25	32.61	25.46	2.79	3
B2	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.5	14:13	8.2	8.25	32.62	25.54	2.92	15

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B2	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.5	14:13	8.08	8.27	32.58	25.53	3.03	15
B3	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:50	8.49	8.34	32.9	25.54	5.01	15
B3	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:50	8.44	8.34	32.89	25.61	4.61	14
B3	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.7	13:49	8.51	8.32	32.96	25.64	4.98	8
B3	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.7	13:49	8.44	8.33	32.91	25.59	5.24	8
B4	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:00	8.14	8.15	32.01	25.31	4.69	9
B4	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:00	8.21	8.12	32.07	25.26	4.94	11
B4	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.6	13:59	8.1	8.09	32.04	25.22	5.36	3
B4	20221118	Sunny	Moderate	Mid-Flood	Bottom	3.6	13:59	8.19	8.08	32.1	25.26	5.07	2.5
C1A	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:39	8.9	8.19	33.56	25.36	4.86	8
C1A	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:39	8.83	8.21	33.54	25.34	4.92	8
C1A	20221118	Sunny	Moderate	Mid-Flood	Middle	5.7	13:38	8.79	8.19	33.55	25.39	5.43	7
C1A	20221118	Sunny	Moderate	Mid-Flood	Middle	5.7	13:38	8.81	8.16	33.63	25.39	5.15	5
C1A	20221118	Sunny	Moderate	Mid-Flood	Bottom	10.4	13:37	8.92	8.19	33.56	25.38	5.83	7
C1A	20221118	Sunny	Moderate	Mid-Flood	Bottom	10.4	13:37	8.81	8.16	33.64	25.34	5.61	8
C2A	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:39	8.26	8.19	32.39	25.56	5.95	9
C2A	20221118	Sunny	Moderate	Mid-Flood	Surface	1	13:39	8.23	8.15	32.42	25.66	5.86	8
C2A	20221118	Sunny	Moderate	Mid-Flood	Middle	5.65	13:38	8.14	8.18	32.47	25.6	6.14	12
C2A	20221118	Sunny	Moderate	Mid-Flood	Middle	5.65	13:38	8.2	8.15	32.51	25.69	6.22	15
C2A	20221118	Sunny	Moderate	Mid-Flood	Bottom	10.3	13:37	8.18	8.18	32.49	25.58	6.68	17
C2A	20221118	Sunny	Moderate	Mid-Flood	Bottom	10.3	13:37	8.16	8.18	32.5	25.65	6.43	18
CR1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	15:13	8.31	8.32	32.12	25.2	4.01	6
CR1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	15:13	8.3	8.32	32.19	25.32	4.5	7
CR1	20221118	Sunny	Moderate	Mid-Flood	Middle	6.55	15:12	8.33	8.29	32.19	25.29	4.88	5
CR1	20221118	Sunny	Moderate	Mid-Flood	Middle	6.55	15:12	8.32	8.29	32.26	25.32	4.62	8
CR1	20221118	Sunny	Moderate	Mid-Flood	Bottom	12.1	15:11	8.31	8.28	32.24	25.3	5.24	7
CR1	20221118	Sunny	Moderate	Mid-Flood	Bottom	12.1	15:11	8.32	8.29	32.18	25.35	5.44	9
CR2	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:54	8.47	8.19	33.61	25.47	4.02	9
CR2	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:54	8.52	8.14	33.61	25.41	4.39	6
CR2	20221118	Sunny	Moderate	Mid-Flood	Middle	5.45	14:53	8.4	8.18	33.49	25.38	4.72	4
CR2	20221118	Sunny	Moderate	Mid-Flood	Middle	5.45	14:53	8.38	8.13	33.59	25.47	4.64	5
CR2	20221118	Sunny	Moderate	Mid-Flood	Bottom	9.9	14:52	8.5	8.13	33.62	25.45	4.87	3
CR2	20221118	Sunny	Moderate	Mid-Flood	Bottom	9.9	14:52	8.45	8.12	33.61	25.47	4.93	6
F1A	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:27	8.55	8.28	32.86	25.57	3.67	8
F1A	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:27	8.55	8.26	32.74	25.56	3.73	8
F1A	20221118	Sunny	Moderate	Mid-Flood	Middle	4.3	14:26	8.64	8.26	32.79	25.68	3.83	8
F1A	20221118	Sunny	Moderate	Mid-Flood	Middle	4.3	14:26	8.63	8.29	32.83	25.69	3.9	10
F1A	20221118	Sunny	Moderate	Mid-Flood	Bottom	7.6	14:25	8.58	8.29	32.79	25.65	4.43	2.5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
F1A	20221118	Sunny	Moderate	Mid-Flood	Bottom	7.6	14:25	8.69	8.26	32.81	25.67	4.39	3
H1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:42	9.52	8.31	32.39	25.32	4.64	14
H1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:42	9.53	8.3	32.29	25.24	4.28	12
H1	20221118	Sunny	Moderate	Mid-Flood	Middle	4.2	14:41	9.58	8.27	32.33	25.22	4.43	8
H1	20221118	Sunny	Moderate	Mid-Flood	Middle	4.2	14:41	9.44	8.27	32.38	25.29	4.65	6
H1	20221118	Sunny	Moderate	Mid-Flood	Bottom	7.4	14:40	9.46	8.3	32.41	25.24	5.11	6
H1	20221118	Sunny	Moderate	Mid-Flood	Bottom	7.4	14:40	9.46	8.31	32.27	25.19	4.98	6
M1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:53	8.66	8.27	33	25.4	5.57	4
M1	20221118	Sunny	Moderate	Mid-Flood	Surface	1	14:53	8.54	8.25	33.04	25.43	5.14	3
M1	20221118	Sunny	Moderate	Mid-Flood	Middle	3.95	14:52	8.66	8.24	32.96	25.46	5.76	4
M1	20221118	Sunny	Moderate	Mid-Flood	Middle	3.95	14:52	8.59	8.27	33.01	25.51	5.75	5
M1	20221118	Sunny	Moderate	Mid-Flood	Bottom	6.9	14:51	8.62	8.3	33.06	25.5	5.26	10
M1	20221118	Sunny	Moderate	Mid-Flood	Bottom	6.9	14:51	8.65	8.29	32.93	25.39	5.95	10
B1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	08:57	8.77	8.33	33.19	25.57	2.57	2.5
B1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	08:57	8.93	8.31	33.09	25.51	2.8	3
B1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:56	9.07	8.32	33.14	25.48	2.96	3
B1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:56	9.03	8.29	32.99	25.62	3.04	5
B2	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	09:12	8.87	8.3	32.38	25.56	2.38	2.5
B2	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	09:12	8.56	8.29	32.45	25.36	2.44	3
B2	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:11	8.87	8.29	32.26	25.45	2.85	2.5
B2	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:11	8.5	8.29	32.18	25.55	2.91	2.5
B3	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	11:24	9.23	8.37	32.69	25.28	3.31	2.5
B3	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	11:24	8.99	8.36	32.7	25.29	3.56	3
B3	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:23	9.01	8.37	32.67	25.36	3.69	7
B3	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:23	9.23	8.32	32.72	25.33	4.22	5
B4	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	11:14	8.49	8.38	31.96	25.21	3.31	4
B4	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	11:14	8.32	8.36	32.14	25.11	3.33	3
B4	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	11:13	8.96	8.36	32	25.08	3.5	5
B4	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	11:13	8.66	8.38	32.07	25.26	3.64	3
C1A	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	08:34	8.67	8.33	32.69	25.27	4.89	4
C1A	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	08:34	8.82	8.37	32.74	25.15	4.55	3
C1A	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4.8	08:33	8.69	8.33	32.75	25.03	5.04	4
C1A	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4.8	08:33	8.83	8.34	32.71	25.18	5.28	4
C1A	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	08:32	8.55	8.36	32.78	25.06	5.35	2.5
C1A	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	08:32	8.68	8.38	32.82	25.14	5.02	2.5
C2A	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	8.43	8.34	32.39	25.46	3.7	3
C2A	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	8.89	8.34	32.15	25.5	3.86	2.5
C2A	20221121	Cloudy	Moderate	Mid-Ebb	Middle	6.15	10:24	8.42	8.31	32.18	25.35	4.13	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20221121	Cloudy	Moderate	Mid-Ebb	Middle	6.15	10:24	8.34	8.35	32.34	25.43	4.26	2.5
C2A	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	10:23	8.8	8.3	32.15	25.39	4.87	4
C2A	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	10:23	8.43	8.31	32.14	25.43	4.62	7
CR1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:06	9.15	8.29	31.93	25.56	3.28	2.5
CR1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:06	9.44	8.31	31.94	25.61	3.46	2.5
CR1	20221121	Cloudy	Moderate	Mid-Ebb	Middle	6.25	10:05	9.16	8.29	31.94	25.63	3.54	2.5
CR1	20221121	Cloudy	Moderate	Mid-Ebb	Middle	6.25	10:05	9.34	8.28	32.12	25.64	3.61	4
CR1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	10:04	9.18	8.33	32.09	25.5	3.87	3
CR1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	10:04	9.24	8.33	32.02	25.58	4.13	2.5
CR2	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	09:50	9.47	8.31	33.3	25.47	3.31	2.5
CR2	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	09:50	9.35	8.29	33.36	25.44	3.37	2.5
CR2	20221121	Cloudy	Moderate	Mid-Ebb	Middle	5.75	09:49	9.4	8.29	33.29	25.49	3.73	4
CR2	20221121	Cloudy	Moderate	Mid-Ebb	Middle	5.75	09:49	9.63	8.29	33.15	25.58	3.94	5
CR2	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	09:48	9.33	8.29	33.16	25.45	4.1	3
CR2	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	09:48	9.59	8.33	33.29	25.58	4.29	2.5
F1A	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:39	8.76	8.34	33.19	25.49	3.85	4
F1A	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:39	8.33	8.33	33.22	25.48	4.41	7
F1A	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4.3	10:38	8.42	8.29	33.31	25.35	4.24	3
F1A	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4.3	10:38	8.76	8.31	33.33	25.41	4.4	3
F1A	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	10:37	8.85	8.32	33.42	25.29	4.47	2.5
F1A	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	10:37	8.81	8.33	33.37	25.44	4.52	3
H1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	09:38	9.26	8.37	33.54	25.45	3.55	3
H1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	09:38	8.92	8.34	33.54	25.29	3.68	4
H1	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4	09:37	9.05	8.38	33.36	25.26	3.5	2.5
H1	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4	09:37	8.91	8.37	33.46	25.44	3.7	2.5
H1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:36	9.25	8.37	33.57	25.47	3.37	4
H1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:36	8.92	8.39	33.61	25.37	3.96	4
M1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	9.49	8.29	32.4	25.42	2.49	2.5
M1	20221121	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	9.25	8.32	32.57	25.43	2.52	3
M1	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4.65	10:13	9.29	8.32	32.53	25.57	2.5	4
M1	20221121	Cloudy	Moderate	Mid-Ebb	Middle	4.65	10:13	9.5	8.32	32.41	25.63	2.8	5
M1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	10:12	9.51	8.3	32.49	25.41	2.93	5
M1	20221121	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	10:12	9.53	8.3	32.44	25.49	3.38	3
B1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:01	9.11	8.27	32.4	25.28	2.48	3
B1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:01	9.19	8.3	32.39	25.31	2.77	5
B1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:00	9.1	8.26	32.37	25.25	2.81	2.5
B1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:00	9.24	8.31	32.42	25.22	3.18	2.5
B2	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:17	8.36	8.35	32.73	25.16	2.85	9

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B2	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:17	8.61	8.36	32.76	25.27	2.72	9
B2	20221121	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:16	8.47	8.35	32.47	25.15	3.09	2.5
B2	20221121	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:16	8.59	8.33	32.54	25.31	2.89	2.5
B3	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	14:50	8.84	8.32	32.2	25.58	4.21	2.5
B3	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	14:50	9.08	8.33	32.43	25.48	3.99	2.5
B3	20221121	Cloudy	Moderate	Mid-Flood	Bottom	3.5	14:49	9.03	8.33	32.37	25.58	4.38	2.5
B3	20221121	Cloudy	Moderate	Mid-Flood	Bottom	3.5	14:49	9.08	8.33	31.98	25.45	4.35	2.5
B4	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:00	8.26	8.25	33.19	25.47	3.68	2.5
B4	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:00	8.44	8.26	33.38	25.55	3.73	2.5
B4	20221121	Cloudy	Moderate	Mid-Flood	Bottom	4.5	14:59	8.29	8.28	33.26	25.64	3.82	2.5
B4	20221121	Cloudy	Moderate	Mid-Flood	Bottom	4.5	14:59	8.23	8.28	33.22	25.53	3.9	2.5
C1A	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	14:39	9.42	8.28	32.89	25.15	4.27	7
C1A	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	14:39	9.39	8.29	32.96	25.42	3.87	5
C1A	20221121	Cloudy	Moderate	Mid-Flood	Middle	4.95	14:38	9.3	8.26	32.89	25.19	3.81	11
C1A	20221121	Cloudy	Moderate	Mid-Flood	Middle	4.95	14:38	9.27	8.31	32.92	25.26	4.03	12
C1A	20221121	Cloudy	Moderate	Mid-Flood	Bottom	8.9	14:37	9.18	8.26	32.54	25.17	4.73	12
C1A	20221121	Cloudy	Moderate	Mid-Flood	Bottom	8.9	14:37	9.25	8.29	32.6	25.17	4.24	12
C2A	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	14:39	8.66	8.25	32.74	25.38	4.91	13
C2A	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	14:39	8.86	8.24	32.52	25.35	4.63	12
C2A	20221121	Cloudy	Moderate	Mid-Flood	Middle	5.8	14:38	8.87	8.26	32.63	25.4	4.71	3
C2A	20221121	Cloudy	Moderate	Mid-Flood	Middle	5.8	14:38	8.6	8.23	32.63	25.32	4.53	3
C2A	20221121	Cloudy	Moderate	Mid-Flood	Bottom	10.6	14:37	8.87	8.24	32.71	25.25	5.44	2.5
C2A	20221121	Cloudy	Moderate	Mid-Flood	Bottom	10.6	14:37	8.85	8.28	32.67	25.34	5.22	2.5
CR1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	16:18	8.6	8.29	32.52	25.5	3.63	3
CR1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	16:18	8.67	8.3	32.1	25.34	3.97	6
CR1	20221121	Cloudy	Moderate	Mid-Flood	Middle	6.25	16:17	8.64	8.3	32.32	25.46	4.06	3
CR1	20221121	Cloudy	Moderate	Mid-Flood	Middle	6.25	16:17	8.48	8.34	32.5	25.49	3.71	2.5
CR1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	11.5	16:16	8.64	8.34	32.51	25.54	4.25	3
CR1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	11.5	16:16	8.48	8.34	32.23	25.34	4.33	4
CR2	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:58	9.33	8.34	33.38	25.52	3.25	5
CR2	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:58	9.41	8.34	33.3	25.64	3.13	6
CR2	20221121	Cloudy	Moderate	Mid-Flood	Middle	5.4	15:57	9.22	8.34	33.41	25.68	3.15	6
CR2	20221121	Cloudy	Moderate	Mid-Flood	Middle	5.4	15:57	9.37	8.33	33.11	25.58	3.67	5
CR2	20221121	Cloudy	Moderate	Mid-Flood	Bottom	9.8	15:56	9.19	8.36	33.33	25.54	3.84	4
CR2	20221121	Cloudy	Moderate	Mid-Flood	Bottom	9.8	15:56	9.23	8.36	33.35	25.64	3.58	6
F1A	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:28	9.21	8.27	33.58	25.26	3.62	2.5
F1A	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:28	9.19	8.27	33.66	25.18	3.54	2.5
F1A	20221121	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:27	9.23	8.27	33.87	25.39	4.08	2.5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
F1A	20221121	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:27	9.29	8.24	33.81	25.21	3.69	2.5
F1A	20221121	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:26	9.23	8.25	33.85	25.28	4.05	4
F1A	20221121	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:26	9.36	8.28	33.86	25.28	3.88	4
H1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:46	8.73	8.26	32.17	25.25	3.89	2.5
H1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:46	8.56	8.27	32.28	25.37	3.44	2.5
H1	20221121	Cloudy	Moderate	Mid-Flood	Middle	3.85	15:45	8.53	8.23	32.3	25.19	4.08	2.5
H1	20221121	Cloudy	Moderate	Mid-Flood	Middle	3.85	15:45	8.63	8.26	32.18	25.11	4.25	3
H1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	6.7	15:44	8.79	8.24	32.43	25.37	4.64	2.5
H1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	6.7	15:44	8.7	8.28	32.3	25.32	4.44	2.5
M1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:53	9.23	8.24	32.33	25.36	3.56	2.5
M1	20221121	Cloudy	Moderate	Mid-Flood	Surface	1	15:53	8.93	8.25	32.66	25.32	3.69	2.5
M1	20221121	Cloudy	Moderate	Mid-Flood	Middle	4.2	15:52	9.09	8.24	32.44	25.54	4.14	3
M1	20221121	Cloudy	Moderate	Mid-Flood	Middle	4.2	15:52	9	8.25	32.63	25.49	3.79	5
M1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	7.4	15:51	9.16	8.26	32.22	25.41	4.68	6
M1	20221121	Cloudy	Moderate	Mid-Flood	Bottom	7.4	15:51	9.2	8.23	32.62	25.48	4.33	4
B1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	8.61	8.28	33.16	24.54	3.78	11
B1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	8.52	8.26	33.03	24.51	3.55	11
B1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	10:33	8.46	8.28	33	24.54	3.46	6
B1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	10:33	8.51	8.28	33.14	24.54	3.83	8
B2	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:52	9.14	8.34	34.16	24.25	5.25	14
B2	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:52	9.32	8.36	34.17	24.3	4.5	16
B2	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	4.6	10:51	9.14	8.35	34.14	24.28	5.87	8
B2	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	4.6	10:51	9.21	8.35	34.07	24.33	5.88	7
B3	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	12:10	8.23	8.26	33.07	24.29	5.14	8
B3	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	12:10	8.27	8.23	32.99	24.26	4.71	7
B3	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	12:09	8.21	8.24	33	24.34	4.99	9
B3	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	12:09	8.36	8.28	33.09	24.24	5.17	7
B4	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	12:00	9.47	8.28	33.91	24.15	4.43	10
B4	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	12:00	9.53	8.24	33.97	24.09	4.15	9
B4	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:59	9.5	8.27	33.96	24.09	4.88	6
B4	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:59	9.57	8.23	33.8	24.13	5.02	9
C1A	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:06	9.17	8.34	33.35	24.34	6.21	3
C1A	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:06	9.11	8.31	33.54	24.26	5.99	5
C1A	20221123	Cloudy	Moderate	Mid-Ebb	Middle	5	10:05	9.2	8.3	33.48	24.35	6.4	10
C1A	20221123	Cloudy	Moderate	Mid-Ebb	Middle	5	10:05	9.11	8.31	33.54	24.4	6.33	7
C1A	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	9	10:04	9.23	8.34	33.29	24.26	6.68	5
C1A	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	9	10:04	9.07	8.34	33.46	24.29	6.59	7
C2A	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	12:11	8.49	8.31	33.33	24.36	5.88	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	12:11	8.47	8.31	33.4	24.31	5.7	5
C2A	20221123	Cloudy	Moderate	Mid-Ebb	Middle	5.85	12:10	8.43	8.28	33.4	24.36	6.03	10
C2A	20221123	Cloudy	Moderate	Mid-Ebb	Middle	5.85	12:10	8.38	8.34	33.45	24.33	6.11	11
C2A	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	12:09	8.41	8.32	33.36	24.29	6.09	10
C2A	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	12:09	8.48	8.34	33.29	24.22	5.84	13
CR1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:50	9.09	8.28	32.78	24.35	4.79	7
CR1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:50	9.2	8.25	32.72	24.4	5.14	9
CR1	20221123	Cloudy	Moderate	Mid-Ebb	Middle	6.3	11:49	9.11	8.29	32.73	24.29	5.79	6
CR1	20221123	Cloudy	Moderate	Mid-Ebb	Middle	6.3	11:49	9.03	8.26	32.9	24.41	5.35	9
CR1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	11:48	9.05	8.24	32.83	24.28	6.1	8
CR1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	11:48	9.17	8.27	32.74	24.3	5.53	6
CR2	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:33	9.37	8.28	33.83	24.29	4.42	10
CR2	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:33	9.36	8.32	33.98	24.36	4.5	7
CR2	20221123	Cloudy	Moderate	Mid-Ebb	Middle	5.55	11:32	9.52	8.29	34.02	24.4	4.68	7
CR2	20221123	Cloudy	Moderate	Mid-Ebb	Middle	5.55	11:32	9.44	8.29	33.8	24.28	4.54	5
CR2	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	11:31	9.39	8.33	33.98	24.29	4.94	9
CR2	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	11:31	9.37	8.33	33.94	24.4	4.61	6
F1A	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:24	8.52	8.22	34.5	24.58	3.44	13
F1A	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:24	8.42	8.25	34.45	24.52	3.72	11
F1A	20221123	Cloudy	Moderate	Mid-Ebb	Middle	4.5	11:23	8.37	8.23	34.33	24.53	4.11	8
F1A	20221123	Cloudy	Moderate	Mid-Ebb	Middle	4.5	11:23	8.4	8.25	34.54	24.42	3.89	8
F1A	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	8	11:22	8.5	8.25	34.48	24.51	4.95	6
F1A	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	8	11:22	8.4	8.24	34.45	24.44	4.39	8
H1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:19	8.8	8.23	33.08	24.33	4.91	6
H1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	11:19	8.8	8.23	33.23	24.31	5.16	7
H1	20221123	Cloudy	Moderate	Mid-Ebb	Middle	4.15	11:18	8.77	8.23	33.15	24.36	5.14	6
H1	20221123	Cloudy	Moderate	Mid-Ebb	Middle	4.15	11:18	8.94	8.23	33.19	24.33	5.57	9
H1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	11:17	8.82	8.26	33.13	24.32	5.75	6
H1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	11:17	8.77	8.24	33.11	24.28	5.62	7
M1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:58	9.2	8.26	34.07	24.54	4.28	11
M1	20221123	Cloudy	Moderate	Mid-Ebb	Surface	1	10:58	9.2	8.27	33.97	24.44	4.81	10
M1	20221123	Cloudy	Moderate	Mid-Ebb	Middle	4.45	10:57	9.16	8.28	34.07	24.37	4.97	6
M1	20221123	Cloudy	Moderate	Mid-Ebb	Middle	4.45	10:57	9.17	8.27	34.16	24.55	4.5	7
M1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	10:56	9.2	8.27	33.96	24.44	4.69	6
M1	20221123	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	10:56	9.15	8.27	34.04	24.51	5.1	7
B1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.55	8.55	33.91	24.54	3.02	8
B1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.62	8.62	33.81	24.57	2.97	7
B1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:55	8.61	8.61	33.93	24.64	3.18	10

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:55	8.58	8.58	33.92	24.55	3.07	10
B2	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:11	8.1	8.1	33.3	24.61	2.95	9
B2	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:11	8.22	8.22	33.33	24.55	2.74	8
B2	20221123	Cloudy	Moderate	Mid-Flood	Bottom	4.1	16:10	8.15	8.15	33.36	24.55	3.3	6
B2	20221123	Cloudy	Moderate	Mid-Flood	Bottom	4.1	16:10	8.25	8.25	33.34	24.58	2.99	8
B3	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:44	8.78	8.78	33.11	24.35	3.75	8
B3	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:44	8.66	8.66	33.04	24.34	3.82	5
B3	20221123	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:43	8.82	8.82	33.03	24.4	4.05	14
B3	20221123	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:43	8.84	8.84	33.07	24.39	4.08	15
B4	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:54	8.61	8.61	32.77	24.41	3.85	12
B4	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:54	8.74	8.74	32.8	24.25	3.65	13
B4	20221123	Cloudy	Moderate	Mid-Flood	Bottom	3.8	15:53	8.77	8.77	32.85	24.31	4.24	8
B4	20221123	Cloudy	Moderate	Mid-Flood	Bottom	3.8	15:53	8.75	8.75	32.82	24.37	4.03	6
C1A	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:34	9.27	9.27	32.58	24.2	5.67	11
C1A	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:34	9.26	9.26	32.57	24.16	5.44	11
C1A	20221123	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:33	9.38	9.38	32.49	24.22	6.14	13
C1A	20221123	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:33	9.38	9.38	32.54	24.2	6.08	15
C1A	20221123	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:32	9.23	9.23	32.53	24.21	5.93	14
C1A	20221123	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:32	9.28	9.28	32.49	24.22	5.96	13
C2A	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:34	9.43	9.43	33.72	24.41	6.15	8
C2A	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	15:34	9.34	9.34	33.62	24.41	6.36	9
C2A	20221123	Cloudy	Moderate	Mid-Flood	Middle	5.95	15:33	9.28	9.28	33.61	24.42	6.3	5
C2A	20221123	Cloudy	Moderate	Mid-Flood	Middle	5.95	15:33	9.27	9.27	33.64	24.3	6.24	5
C2A	20221123	Cloudy	Moderate	Mid-Flood	Bottom	10.9	15:32	9.42	9.42	33.59	24.41	6.88	6
C2A	20221123	Cloudy	Moderate	Mid-Flood	Bottom	10.9	15:32	9.39	9.39	33.7	24.33	6.66	4
CR1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	17:12	8.74	8.74	33.3	24.52	4.28	6
CR1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	17:12	8.75	8.75	33.39	24.5	3.8	7
CR1	20221123	Cloudy	Moderate	Mid-Flood	Middle	6	17:11	8.7	8.7	33.36	24.57	4.36	6
CR1	20221123	Cloudy	Moderate	Mid-Flood	Middle	6	17:11	8.73	8.73	33.4	24.46	4.43	8
CR1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	11	17:10	8.71	8.71	33.32	24.44	4.14	11
CR1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	11	17:10	8.76	8.76	33.29	24.58	4.72	10
CR2	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:54	8.44	8.44	32.67	24.37	3.37	12
CR2	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:54	8.36	8.36	32.69	24.33	4.01	11
CR2	20221123	Cloudy	Moderate	Mid-Flood	Middle	5.65	16:53	8.48	8.48	32.78	24.25	3.83	7
CR2	20221123	Cloudy	Moderate	Mid-Flood	Middle	5.65	16:53	8.48	8.48	32.79	24.22	3.71	8
CR2	20221123	Cloudy	Moderate	Mid-Flood	Bottom	10.3	16:52	8.44	8.44	32.78	24.22	4.27	15
CR2	20221123	Cloudy	Moderate	Mid-Flood	Bottom	10.3	16:52	8.34	8.34	32.68	24.26	4.07	13
F1A	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:20	8.7	8.7	33.13	24.42	5.08	5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
F1A	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:20	8.78	8.78	33.07	24.54	4.64	7
F1A	20221123	Cloudy	Moderate	Mid-Flood	Middle	4.1	16:19	8.66	8.66	33.12	24.46	5.69	10
F1A	20221123	Cloudy	Moderate	Mid-Flood	Middle	4.1	16:19	8.69	8.69	33.15	24.42	4.98	7
F1A	20221123	Cloudy	Moderate	Mid-Flood	Bottom	7.2	16:18	8.8	8.8	33.18	24.47	5.17	10
F1A	20221123	Cloudy	Moderate	Mid-Flood	Bottom	7.2	16:18	8.81	8.81	33.11	24.4	6.03	13
H1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:42	9.54	9.54	33.53	24.58	3.64	13
H1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:42	9.6	9.6	33.57	24.63	3.65	13
H1	20221123	Cloudy	Moderate	Mid-Flood	Middle	4.15	16:41	9.49	9.49	33.66	24.59	3.87	10
H1	20221123	Cloudy	Moderate	Mid-Flood	Middle	4.15	16:41	9.53	9.53	33.64	24.62	3.97	12
H1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	7.3	16:40	9.59	9.59	33.55	24.61	4.37	10
H1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	7.3	16:40	9.43	9.43	33.53	24.66	4.65	11
M1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:44	8.37	8.37	34	24.43	2.9	8
M1	20221123	Cloudy	Moderate	Mid-Flood	Surface	1	16:44	8.49	8.49	33.9	24.36	2.84	6
M1	20221123	Cloudy	Moderate	Mid-Flood	Middle	4.05	16:43	8.43	8.43	33.93	24.32	3.28	9
M1	20221123	Cloudy	Moderate	Mid-Flood	Middle	4.05	16:43	8.5	8.5	33.99	24.32	2.98	10
M1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	7.1	16:42	8.44	8.44	33.97	24.38	3.53	10
M1	20221123	Cloudy	Moderate	Mid-Flood	Bottom	7.1	16:42	8.37	8.37	33.99	24.39	3.27	8
B1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:20	8.81	8.24	32.06	25.02	3.22	3
B1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:20	8.82	8.25	31.99	25.09	3.33	4
B1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	4.1	09:19	8.76	8.24	32.01	24.92	3.05	3
B1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	4.1	09:19	8.83	8.25	32.05	24.94	3.17	2.5
B2	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:36	8.79	8.24	33.22	24.77	3.16	4
B2	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:36	8.67	8.22	33.19	24.84	3.79	6
B2	20221125	Cloudy	Moderate	Mid-Flood	Bottom	3.8	09:35	8.78	8.24	33.26	24.74	3.6	5
B2	20221125	Cloudy	Moderate	Mid-Flood	Bottom	3.8	09:35	8.69	8.23	33.22	24.93	3.21	6
B3	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	10:09	9.1	8.23	32.1	24.88	3.97	2.5
B3	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	10:09	9.17	8.26	31.9	24.81	3.51	2.5
B3	20221125	Cloudy	Moderate	Mid-Flood	Bottom	3.4	10:08	9.02	8.27	31.97	24.93	5.05	9
B3	20221125	Cloudy	Moderate	Mid-Flood	Bottom	3.4	10:08	9.06	8.28	32.07	24.85	4.49	10
B4	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:57	8.56	8.3	33.06	24.78	4.24	13
B4	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:57	8.56	8.34	33.02	24.87	4.19	11
B4	20221125	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:56	8.48	8.28	33.04	24.7	4.85	10
B4	20221125	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:56	8.48	8.32	32.94	24.79	4.73	11
C1A	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:53	9.09	8.33	31.94	24.84	5.26	2.5
C1A	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:53	9.06	8.31	32	24.8	5.44	4
C1A	20221125	Cloudy	Moderate	Mid-Flood	Middle	5.5	08:52	9.1	8.28	31.98	24.67	5.8	2.5
C1A	20221125	Cloudy	Moderate	Mid-Flood	Middle	5.5	08:52	9.12	8.33	31.87	24.73	6.06	4
C1A	20221125	Cloudy	Moderate	Mid-Flood	Bottom	10	08:51	8.97	8.29	31.93	24.77	6.12	8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20221125	Cloudy	Moderate	Mid-Flood	Bottom	10	08:51	9.03	8.31	31.98	24.67	5.88	7
C2A	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	8.75	8.32	33.15	25.09	6.18	3
C2A	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	8.79	8.27	33	25.04	6.2	2.5
C2A	20221125	Cloudy	Moderate	Mid-Flood	Middle	5.65	08:01	8.74	8.32	33.1	25.22	6.62	9
C2A	20221125	Cloudy	Moderate	Mid-Flood	Middle	5.65	08:01	8.75	8.33	33.12	25.09	6.59	5
C2A	20221125	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:00	8.63	8.34	33.17	25.18	6.59	12
C2A	20221125	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:00	8.73	8.28	33.21	25.14	6.87	13
CR1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:21	9.07	8.21	32.56	25.14	4.94	5
CR1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:21	9.09	8.24	32.69	25.12	5.23	7
CR1	20221125	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:20	9.06	8.22	32.66	25.04	5.9	8
CR1	20221125	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:20	9.02	8.23	32.63	25.04	5.3	9
CR1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:19	9	8.25	32.61	25.06	5.81	8
CR1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:19	9.08	8.22	32.56	25.11	6.1	8
CR2	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:36	8.27	8.26	31.7	25.05	5.38	8
CR2	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:36	8.39	8.28	31.68	25.02	4.85	6
CR2	20221125	Cloudy	Moderate	Mid-Flood	Middle	5.8	08:35	8.32	8.26	31.69	24.94	5.74	13
CR2	20221125	Cloudy	Moderate	Mid-Flood	Middle	5.8	08:35	8.39	8.27	31.74	24.87	5.01	15
CR2	20221125	Cloudy	Moderate	Mid-Flood	Bottom	10.6	08:34	8.34	8.28	31.75	25.02	5.31	14
CR2	20221125	Cloudy	Moderate	Mid-Flood	Bottom	10.6	08:34	8.3	8.33	31.61	25.02	5.33	13
F1A	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:19	8.64	8.22	32.49	25.12	4.29	9
F1A	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	09:19	8.7	8.23	32.68	25.2	4.32	9
F1A	20221125	Cloudy	Moderate	Mid-Flood	Middle	4.2	09:18	8.7	8.25	32.54	25.24	4.41	21
F1A	20221125	Cloudy	Moderate	Mid-Flood	Middle	4.2	09:18	8.62	8.21	32.46	25.16	4.53	20
F1A	20221125	Cloudy	Moderate	Mid-Flood	Bottom	7.4	09:17	8.77	8.25	32.46	25.21	4.88	3
F1A	20221125	Cloudy	Moderate	Mid-Flood	Bottom	7.4	09:17	8.67	8.22	32.56	25.09	4.65	2.5
H1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	10:03	8.71	8.25	32.81	24.82	4.01	10
H1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	10:03	8.72	8.23	32.93	24.75	4.68	7
H1	20221125	Cloudy	Moderate	Mid-Flood	Middle	3.95	10:02	8.67	8.24	32.75	24.75	4.82	8
H1	20221125	Cloudy	Moderate	Mid-Flood	Middle	3.95	10:02	8.73	8.23	32.93	24.76	4.6	6
H1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	6.9	10:01	8.62	8.22	32.88	24.83	4.28	7
H1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	6.9	10:01	8.73	8.25	32.79	24.73	4.83	7
M1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:55	8.59	8.3	32.76	25.18	3.91	11
M1	20221125	Cloudy	Moderate	Mid-Flood	Surface	1	08:55	8.49	8.33	32.61	25.19	3.42	11
M1	20221125	Cloudy	Moderate	Mid-Flood	Middle	3.7	08:54	8.54	8.31	32.55	25.07	3.76	13
M1	20221125	Cloudy	Moderate	Mid-Flood	Middle	3.7	08:54	8.53	8.32	32.58	25.11	4.21	15
M1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	6.4	08:53	8.59	8.31	32.57	25.15	3.93	20
M1	20221125	Cloudy	Moderate	Mid-Flood	Bottom	6.4	08:53	8.54	8.32	32.7	25.05	3.84	18
B1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:57	9.04	8.29	32.43	24.83	2.8	13

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:57	9.02	8.3	32.43	24.72	2.98	10
B1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:56	9.02	8.33	32.51	24.87	3.28	12
B1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:56	9.04	8.35	32.51	24.79	3.11	14
B2	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:11	8.56	8.34	31.83	24.93	3.53	11
B2	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:11	8.64	8.34	31.89	24.99	3.15	11
B2	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:10	8.54	8.3	31.9	25.01	3.05	14
B2	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:10	8.54	8.33	31.84	24.93	3.48	15
B3	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:01	8.8	8.3	32.89	24.93	4.63	15
B3	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:01	8.82	8.33	32.94	24.89	4.82	14
B3	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	12:00	8.84	8.32	32.89	24.95	5.4	11
B3	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	12:00	8.9	8.32	32.82	25.01	5.24	10
B4	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:11	8.68	8.28	33	24.88	4.82	11
B4	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:11	8.67	8.3	33.06	24.88	4.66	8
B4	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	12:10	8.56	8.23	33.16	24.88	5.58	15
B4	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	12:10	8.64	8.25	33.01	24.88	5.36	15
C1A	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:35	8.58	8.3	32.07	24.99	5.94	15
C1A	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:35	8.56	8.32	31.96	25.02	5.5	16
C1A	20221125	Cloudy	Moderate	Mid-Ebb	Middle	5.1	11:34	8.54	8.3	31.99	24.86	6.12	15
C1A	20221125	Cloudy	Moderate	Mid-Ebb	Middle	5.1	11:34	8.45	8.32	31.99	25.02	6.18	13
C1A	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	9.2	11:33	8.43	8.3	32.03	24.97	6.42	10
C1A	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	9.2	11:33	8.47	8.3	31.94	24.97	6.29	11
C2A	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:49	8.54	8.33	32.27	24.9	5.59	6
C2A	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	11:49	8.66	8.34	32.4	24.82	5.13	8
C2A	20221125	Cloudy	Moderate	Mid-Ebb	Middle	5.65	11:48	8.61	8.29	32.36	24.97	5.66	15
C2A	20221125	Cloudy	Moderate	Mid-Ebb	Middle	5.65	11:48	8.6	8.35	32.32	24.95	5.47	12
C2A	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	11:47	8.51	8.35	32.29	24.95	5.45	16
C2A	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	11:47	8.61	8.35	32.34	24.89	5.63	15
CR1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	13:04	8.69	8.23	32.62	24.93	3.97	7
CR1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	13:04	8.69	8.22	32.55	24.86	3.69	6
CR1	20221125	Cloudy	Moderate	Mid-Ebb	Middle	6.35	13:03	8.71	8.2	32.49	25	4	7
CR1	20221125	Cloudy	Moderate	Mid-Ebb	Middle	6.35	13:03	8.68	8.22	32.56	24.86	4.65	5
CR1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	11.7	13:02	8.67	8.2	32.63	24.95	5.33	9
CR1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	11.7	13:02	8.65	8.23	32.6	24.87	5.99	7
CR2	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:49	8.57	8.22	32.59	24.71	4.79	6
CR2	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:49	8.59	8.22	32.54	24.75	4.26	7
CR2	20221125	Cloudy	Moderate	Mid-Ebb	Middle	5.75	12:48	8.27	8.27	32.63	24.8	4.81	14
CR2	20221125	Cloudy	Moderate	Mid-Ebb	Middle	5.75	12:48	8.57	8.29	32.56	24.74	4.5	12
CR2	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	12:47	8.24	8.22	32.6	24.82	4.56	12

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	12:47	8.28	8.24	32.56	24.67	4.43	13
F1A	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:38	8.48	8.23	31.79	25.05	3.64	15
F1A	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:38	8.4	8.24	31.88	25.13	3.78	16
F1A	20221125	Cloudy	Moderate	Mid-Ebb	Middle	4.15	12:37	8.5	8.24	31.9	25.13	4.44	10
F1A	20221125	Cloudy	Moderate	Mid-Ebb	Middle	4.15	12:37	8.54	8.26	31.85	25.18	3.89	8
F1A	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	12:36	8.53	8.2	31.82	25.15	4.34	5
F1A	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	12:36	8.46	8.28	31.91	25.07	4.26	8
H1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:37	8.94	8.29	31.8	25	4.44	16
H1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	12:37	8.94	8.32	31.64	24.99	4.24	18
H1	20221125	Cloudy	Moderate	Mid-Ebb	Middle	4	12:36	9.02	8.35	31.78	25.09	4.44	25
H1	20221125	Cloudy	Moderate	Mid-Ebb	Middle	4	12:36	8.91	8.3	31.77	25.05	4.49	25
H1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	7	12:35	8.98	8.32	31.74	25.07	4.67	10
H1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	7	12:35	8.94	8.34	31.65	25.03	4.42	12
M1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	13:01	8.62	8.26	32.63	25.17	4.07	11
M1	20221125	Cloudy	Moderate	Mid-Ebb	Surface	1	13:01	8.64	8.28	32.53	25.16	4.75	13
M1	20221125	Cloudy	Moderate	Mid-Ebb	Middle	4.7	13:00	8.56	8.25	32.68	25.05	5.06	14
M1	20221125	Cloudy	Moderate	Mid-Ebb	Middle	4.7	13:00	8.58	8.32	32.66	25.16	4.66	14
M1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	12:59	8.61	8.28	32.67	25.03	4.89	14
M1	20221125	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	12:59	8.57	8.29	32.67	25.09	5.59	14
B1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:21	8.47	8.2	32.22	25.18	3.56	6
B1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:21	8.56	8.25	32.33	25.16	3.29	4
B1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:20	8.49	8.23	32.38	25.14	3.77	7
B1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:20	8.55	8.23	32.35	25.08	3.65	9
B2	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:36	9.3	8.34	32.75	25.09	2.68	3
B2	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:36	9.31	8.34	32.77	25.17	2.79	3
B2	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.7	09:35	9.26	8.34	32.69	25.12	3.01	4
B2	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.7	09:35	9.32	8.35	32.64	25.18	2.83	7
B3	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	10:14	9.16	8.24	32.91	25.21	4.24	5
B3	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	10:14	9.3	8.24	32.93	25.15	4.48	4
B3	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.9	10:13	9.32	8.22	33.03	25.18	4.94	5
B3	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.9	10:13	9.3	8.24	32.98	25.23	4.71	6
B4	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	9.27	8.22	32.63	24.78	3.54	3
B4	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	9.28	8.26	32.62	24.85	3.37	4
B4	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:01	9.43	8.23	32.66	24.81	4.04	6
B4	20221127	Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:01	9.32	8.22	32.84	24.78	3.66	4
C1A	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:55	8.54	8.23	32.45	25.09	4.19	4
C1A	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:55	8.69	8.23	32.43	25.17	3.85	6
C1A	20221127	Cloudy	Moderate	Mid-Flood	Middle	5.4	08:54	8.59	8.24	32.38	25.14	4.91	2.5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20221127	Cloudy	Moderate	Mid-Flood	Middle	5.4	08:54	8.63	8.25	32.45	25.08	5.11	4
C1A	20221127	Cloudy	Moderate	Mid-Flood	Bottom	9.8	08:53	8.55	8.23	32.24	25.21	5.64	4
C1A	20221127	Cloudy	Moderate	Mid-Flood	Bottom	9.8	08:53	8.66	8.25	32.29	25.13	5.38	4
C2A	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:04	8.83	8.32	31.69	25.07	6.78	4
C2A	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:04	8.93	8.36	31.76	25.08	6.57	7
C2A	20221127	Cloudy	Moderate	Mid-Flood	Middle	5.5	08:03	9	8.35	31.8	25.04	6.67	6
C2A	20221127	Cloudy	Moderate	Mid-Flood	Middle	5.5	08:03	9	8.33	31.8	25.15	6.82	4
C2A	20221127	Cloudy	Moderate	Mid-Flood	Bottom	10	08:02	9	8.33	31.64	25.06	7.16	6
C2A	20221127	Cloudy	Moderate	Mid-Flood	Bottom	10	08:02	8.91	8.35	31.84	25.11	6.99	3
CR1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:22	8.89	8.26	31.75	24.77	4.17	7
CR1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:22	8.72	8.29	31.92	24.8	4.09	4
CR1	20221127	Cloudy	Moderate	Mid-Flood	Middle	6.45	08:21	8.74	8.26	31.76	24.75	4.24	4
CR1	20221127	Cloudy	Moderate	Mid-Flood	Middle	6.45	08:21	8.75	8.31	31.88	24.85	4.43	3
CR1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	11.9	08:20	8.86	8.3	31.87	24.85	4.89	5
CR1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	11.9	08:20	8.74	8.32	31.76	24.87	5.12	4
CR2	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:39	8.88	8.32	32.16	24.93	4.09	6
CR2	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	08:39	8.82	8.35	32.24	24.96	3.58	4
CR2	20221127	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:38	9	8.31	32.18	25	4.37	2.5
CR2	20221127	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:38	8.96	8.35	32.18	24.92	4.31	3
CR2	20221127	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:37	8.85	8.33	32.23	24.93	4.83	4
CR2	20221127	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:37	8.91	8.32	32.32	24.97	5.04	5
F1A	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:24	9.27	8.29	31.76	25.23	5.47	2.5
F1A	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:24	9.29	8.31	31.71	25.25	5.41	4
F1A	20221127	Cloudy	Moderate	Mid-Flood	Middle	3.85	09:23	9.24	8.25	31.69	25.14	5.17	6
F1A	20221127	Cloudy	Moderate	Mid-Flood	Middle	3.85	09:23	9.33	8.32	31.78	25.14	5.56	7
F1A	20221127	Cloudy	Moderate	Mid-Flood	Bottom	6.7	09:22	9.35	8.24	31.8	25.18	6.27	4
F1A	20221127	Cloudy	Moderate	Mid-Flood	Bottom	6.7	09:22	9.28	8.25	31.77	25.25	5.54	6
H1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	8.52	8.34	32.31	25.13	3.82	3
H1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	8.52	8.34	32.39	25.12	3.58	3
H1	20221127	Cloudy	Moderate	Mid-Flood	Middle	4.3	10:01	8.45	8.33	32.39	25.09	4.09	5
H1	20221127	Cloudy	Moderate	Mid-Flood	Middle	4.3	10:01	8.6	8.34	32.5	25.12	3.69	5
H1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	7.6	10:00	8.45	8.28	32.46	25.11	4.39	3
H1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	7.6	10:00	8.58	8.33	32.48	25.1	4.64	4
M1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:01	9.17	8.31	32.75	24.9	3.87	3
M1	20221127	Cloudy	Moderate	Mid-Flood	Surface	1	09:01	9.18	8.34	32.82	24.85	3.64	5
M1	20221127	Cloudy	Moderate	Mid-Flood	Middle	3.9	09:00	9.23	8.3	32.81	24.88	4.06	6
M1	20221127	Cloudy	Moderate	Mid-Flood	Middle	3.9	09:00	9.16	8.33	32.84	24.89	4.16	8
M1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	6.8	08:59	9.11	8.32	32.83	25.01	4.44	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20221127	Cloudy	Moderate	Mid-Flood	Bottom	6.8	08:59	9.11	8.33	32.78	24.89	4.47	5
B1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:21	9.03	8.27	31.29	25.16	2.99	4
B1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:21	9.14	8.19	31.19	24.98	2.71	5
B1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	13:20	9.03	8.26	31.32	25	3.66	3
B1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	13:20	9.12	8.3	31.14	25.06	3.89	4
B2	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:35	9.27	8.27	31.53	24.92	3.29	7
B2	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:35	9.16	8.19	31.62	24.89	3.43	5
B2	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:34	9.22	8.3	31.59	24.92	3.15	15
B2	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:34	9.19	8.2	31.62	24.92	3.05	14
B3	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:14	8.93	8.22	32.33	24.99	4.58	11
B3	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:14	8.9	8.24	32.29	24.83	4.98	13
B3	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:13	8.88	8.24	32.2	24.92	4.95	10
B3	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:13	8.92	8.25	32.43	24.83	4.63	11
B4	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:24	8.57	8.3	32.6	24.81	4.35	3
B4	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:24	8.59	8.2	32.58	24.94	4.77	5
B4	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	4	13:23	8.63	8.31	32.45	24.87	4.36	3
B4	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	4	13:23	8.63	8.32	32.48	24.82	4.52	5
C1A	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:00	8.47	8.23	31.75	25.22	6.02	6
C1A	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:00	8.42	8.27	31.77	25.18	5.95	7
C1A	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.65	12:59	8.39	8.26	31.74	25.26	6.04	7
C1A	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.65	12:59	8.45	8.3	31.72	25.16	5.85	6
C1A	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	12:58	8.5	8.27	31.61	25.25	6.3	4
C1A	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	12:58	8.42	8.29	31.58	25.18	6.24	4
C2A	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:03	8.72	8.24	32.08	24.85	4.06	3
C2A	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:03	8.73	8.23	32.17	24.82	4.15	5
C2A	20221127	Cloudy	Moderate	Mid-Ebb	Middle	5.9	13:02	8.6	8.23	32.03	24.79	4.86	5
C2A	20221127	Cloudy	Moderate	Mid-Ebb	Middle	5.9	13:02	8.65	8.21	32.12	24.89	5.08	7
C2A	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	10.8	13:01	8.65	8.21	32.3	24.92	5.89	7
C2A	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	10.8	13:01	8.64	8.22	32.04	24.74	5.51	5
CR1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:27	8.67	8.33	31.82	25.26	2.36	6
CR1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:27	8.54	8.27	31.68	25.35	2.56	7
CR1	20221127	Cloudy	Moderate	Mid-Ebb	Middle	6.55	14:26	8.61	8.27	31.57	25.29	3.95	8
CR1	20221127	Cloudy	Moderate	Mid-Ebb	Middle	6.55	14:26	8.63	8.28	31.66	25.19	4.08	5
CR1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	12.1	14:25	8.56	8.29	31.65	25.25	4.62	6
CR1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	12.1	14:25	8.57	8.31	31.6	25.19	4.22	7
CR2	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:13	9.03	8.27	32.76	25.23	4.22	7
CR2	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:13	9.08	8.3	32.74	25.15	4.48	4
CR2	20221127	Cloudy	Moderate	Mid-Ebb	Middle	5.65	14:12	9.02	8.28	32.61	25.26	4.56	4

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20221127	Cloudy	Moderate	Mid-Ebb	Middle	5.65	14:12	9.15	8.32	32.64	25.3	4.03	3
CR2	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	14:11	9.03	8.29	32.75	25.21	5.27	7
CR2	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	14:11	9.03	8.29	32.66	25.19	5.17	8
F1A	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:52	9.2	8.21	31.27	25.05	3.55	4
F1A	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	13:52	9.12	8.25	31.24	25.08	3.47	3
F1A	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.35	13:51	9.14	8.24	31.36	25.07	3.89	6
F1A	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.35	13:51	9.2	8.24	31.25	25.02	3.65	7
F1A	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	13:50	9.21	8.26	31.12	25.12	4.06	6
F1A	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	13:50	9.21	8.26	31.13	25.09	3.9	6
H1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:00	8.68	8.21	32.25	24.77	3.92	4
H1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:00	8.69	8.33	32.08	24.77	4.43	5
H1	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.35	13:59	8.63	8.28	32.28	24.95	4.29	7
H1	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.35	13:59	8.63	8.3	32.14	24.78	4.47	6
H1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	13:58	8.67	8.29	32.18	24.79	4.25	5
H1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	13:58	8.69	8.28	32.09	24.81	4.76	4
M1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:16	8.8	8.24	32.68	24.93	4.01	21
M1	20221127	Cloudy	Moderate	Mid-Ebb	Surface	1	14:16	8.73	8.27	32.59	24.98	3.85	21
M1	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.4	14:15	8.69	8.27	32.64	24.88	4.1	13
M1	20221127	Cloudy	Moderate	Mid-Ebb	Middle	4.4	14:15	8.65	8.28	32.59	24.92	4.43	14
M1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	14:14	8.73	8.19	32.56	25	4.92	4
M1	20221127	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	14:14	8.78	8.28	32.64	24.88	4.37	6
B1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:37	9.5	8.38	33.61	23.54	3.53	3
B1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:37	9.47	8.35	33.82	23.52	3.15	2.5
B1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	3.6	09:36	9.62	8.35	33.79	23.57	3.53	4
B1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	3.6	09:36	9.61	8.36	33.84	23.54	3.9	6
B2	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	8.95	8.29	32.74	23.6	3.4	2.5
B2	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	8.89	8.27	32.95	23.57	3.47	2.5
B2	20221130	Sunny	Moderate	Mid-Ebb	Bottom	4.4	09:52	8.81	8.27	32.97	23.56	3.95	5
B2	20221130	Sunny	Moderate	Mid-Ebb	Bottom	4.4	09:52	8.77	8.25	32.94	23.6	3.3	6
B3	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	10:15	8.52	8.25	34.14	23.4	4.63	8
B3	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	10:15	8.38	8.26	34.23	23.41	4.09	6
B3	20221130	Sunny	Moderate	Mid-Ebb	Bottom	4	10:14	8.46	8.24	34.35	23.38	4.88	7
B3	20221130	Sunny	Moderate	Mid-Ebb	Bottom	4	10:14	8.37	8.28	34.2	23.38	4.54	5
B4	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	10:04	9.61	8.33	33.23	23.3	4.59	3
B4	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	10:04	9.66	8.32	33.32	23.3	4.95	3
B4	20221130	Sunny	Moderate	Mid-Ebb	Bottom	4.1	10:03	9.69	8.35	33.31	23.24	5.24	2.5
B4	20221130	Sunny	Moderate	Mid-Ebb	Bottom	4.1	10:03	9.7	8.32	33.13	23.26	5.19	2.5
C1A	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:02	8.64	8.12	33.26	23.34	7.01	13

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:02	8.64	8.15	33.33	23.43	7.13	11
C1A	20221130	Sunny	Moderate	Mid-Ebb	Middle	5.35	08:01	8.57	8.14	33.27	23.35	7.15	6
C1A	20221130	Sunny	Moderate	Mid-Ebb	Middle	5.35	08:01	8.58	8.12	33.38	23.43	6.97	6
C1A	20221130	Sunny	Moderate	Mid-Ebb	Bottom	9.7	08:00	8.58	8.13	33.28	23.35	7.63	2.5
C1A	20221130	Sunny	Moderate	Mid-Ebb	Bottom	9.7	08:00	8.68	8.16	33.24	23.43	7.22	3
C2A	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:57	8.51	8.17	33.06	23.4	5.57	5
C2A	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:57	8.41	8.16	33.02	23.37	5.42	5
C2A	20221130	Sunny	Moderate	Mid-Ebb	Middle	6	08:56	8.35	8.17	33.18	23.42	6.07	3
C2A	20221130	Sunny	Moderate	Mid-Ebb	Middle	6	08:56	8.52	8.16	33.11	23.41	6.13	2.5
C2A	20221130	Sunny	Moderate	Mid-Ebb	Bottom	11	08:55	8.35	8.15	33.04	23.33	6.19	2.5
C2A	20221130	Sunny	Moderate	Mid-Ebb	Bottom	11	08:55	8.39	8.16	33.06	23.3	6.52	2.5
CR1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:39	9.58	8.17	33.05	23.61	5.01	7
CR1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:39	9.64	8.13	33.07	23.61	5.18	10
CR1	20221130	Sunny	Moderate	Mid-Ebb	Middle	6.85	08:38	9.6	8.15	33	23.62	5.3	2.5
CR1	20221130	Sunny	Moderate	Mid-Ebb	Middle	6.85	08:38	9.6	8.16	33.11	23.55	5.17	4
CR1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	12.7	08:37	9.55	8.16	33.04	23.64	5.68	2.5
CR1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	12.7	08:37	9.55	8.17	33.02	23.54	5.49	4
CR2	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:24	9.05	8.14	33.57	23.34	5.68	2.5
CR2	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:24	8.95	8.14	33.65	23.35	4.93	3
CR2	20221130	Sunny	Moderate	Mid-Ebb	Middle	5.95	08:23	8.92	8.16	33.71	23.35	5.92	5
CR2	20221130	Sunny	Moderate	Mid-Ebb	Middle	5.95	08:23	9	8.17	33.71	23.3	5.48	7
CR2	20221130	Sunny	Moderate	Mid-Ebb	Bottom	10.9	08:22	8.96	8.16	33.65	23.3	5.82	4
CR2	20221130	Sunny	Moderate	Mid-Ebb	Bottom	10.9	08:22	8.88	8.13	33.62	23.34	6.11	5
F1A	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:31	9.13	8.24	34.06	23.47	3.99	3
F1A	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:31	9.1	8.27	34.05	23.45	4.1	2.5
F1A	20221130	Sunny	Moderate	Mid-Ebb	Middle	4.3	09:30	9.06	8.26	34.19	23.39	4.65	3
F1A	20221130	Sunny	Moderate	Mid-Ebb	Middle	4.3	09:30	9.03	8.25	34.22	23.4	4.35	2.5
F1A	20221130	Sunny	Moderate	Mid-Ebb	Bottom	7.6	09:29	9.2	8.24	34.16	23.4	4.81	2.5
F1A	20221130	Sunny	Moderate	Mid-Ebb	Bottom	7.6	09:29	9.04	8.25	34.11	23.39	4.36	2.5
H1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:13	8.96	8.29	33.45	23.32	6.06	4
H1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	08:13	8.97	8.3	33.53	23.29	6.43	6
H1	20221130	Sunny	Moderate	Mid-Ebb	Middle	4.4	08:12	9.02	8.28	33.44	23.24	6.68	2.5
H1	20221130	Sunny	Moderate	Mid-Ebb	Middle	4.4	08:12	8.97	8.28	33.59	23.27	5.86	2.5
H1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	7.8	08:11	8.88	8.26	33.5	23.25	6.5	13
H1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	7.8	08:11	9.02	8.26	33.34	23.29	6.89	12
M1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:05	9.63	8.23	33.51	23.43	5.26	6
M1	20221130	Sunny	Moderate	Mid-Ebb	Surface	1	09:05	9.72	8.25	33.44	23.47	5.28	7
M1	20221130	Sunny	Moderate	Mid-Ebb	Middle	4.4	09:04	9.68	8.27	33.47	23.44	5.22	8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20221130	Sunny	Moderate	Mid-Ebb	Middle	4.4	09:04	9.63	8.27	33.34	23.42	5.27	7
M1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	7.8	09:03	9.77	8.27	33.4	23.42	5.56	2.5
M1	20221130	Sunny	Moderate	Mid-Ebb	Bottom	7.8	09:03	9.71	8.24	33.55	23.39	5.99	3
B1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:12	9.15	8.16	33.35	23.24	3.27	6
B1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:12	9.26	8.21	33.28	23.19	3.03	4
B1	20221130	Sunny	Moderate	Mid-Flood	Bottom	3.9	12:11	9.15	8.22	33.23	23.3	3.26	4
B1	20221130	Sunny	Moderate	Mid-Flood	Bottom	3.9	12:11	9.23	8.16	33.21	23.22	3.29	8
B2	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:28	8.45	8.16	33.63	23.38	3.78	3
B2	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:28	8.65	8.2	33.63	23.41	3.46	3
B2	20221130	Sunny	Moderate	Mid-Flood	Bottom	4.1	12:27	8.65	8.19	33.55	23.43	3.65	9
B2	20221130	Sunny	Moderate	Mid-Flood	Bottom	4.1	12:27	8.44	8.16	33.48	23.38	3.24	8
B3	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:00	9.36	8.19	33.59	23.62	5.3	6
B3	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:00	9.31	8.18	33.71	23.64	4.99	7
B3	20221130	Sunny	Moderate	Mid-Flood	Bottom	4.2	11:59	9.31	8.16	33.54	23.6	5.52	2.5
B3	20221130	Sunny	Moderate	Mid-Flood	Bottom	4.2	11:59	9.4	8.17	33.62	23.63	5.18	2.5
B4	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:10	9.01	8.22	33.86	23.36	4.46	2.5
B4	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:10	8.91	8.23	33.82	23.41	4.58	3
B4	20221130	Sunny	Moderate	Mid-Flood	Bottom	4.4	12:09	8.99	8.25	33.87	23.41	5.08	3
B4	20221130	Sunny	Moderate	Mid-Flood	Bottom	4.4	12:09	9.08	8.21	33.66	23.42	5.09	3
C1A	20221130	Sunny	Moderate	Mid-Flood	Surface	1	11:49	8.42	8.2	32.78	23.45	5.87	9
C1A	20221130	Sunny	Moderate	Mid-Flood	Surface	1	11:49	8.32	8.17	32.8	23.37	6.07	10
C1A	20221130	Sunny	Moderate	Mid-Flood	Middle	5.15	11:48	8.39	8.18	32.6	23.45	5.95	3
C1A	20221130	Sunny	Moderate	Mid-Flood	Middle	5.15	11:48	8.29	8.2	32.85	23.43	5.57	5
C1A	20221130	Sunny	Moderate	Mid-Flood	Bottom	9.3	11:47	8.2	8.21	32.7	23.36	6.18	3
C1A	20221130	Sunny	Moderate	Mid-Flood	Bottom	9.3	11:47	8.26	8.21	32.75	23.47	6.35	5
C2A	20221130	Sunny	Moderate	Mid-Flood	Surface	1	11:49	9.02	8.22	34.2	23.5	6.33	8
C2A	20221130	Sunny	Moderate	Mid-Flood	Surface	1	11:49	8.99	8.25	34.09	23.51	6.91	10
C2A	20221130	Sunny	Moderate	Mid-Flood	Middle	6	11:48	8.96	8.22	34.21	23.48	6.33	2.5
C2A	20221130	Sunny	Moderate	Mid-Flood	Middle	6	11:48	8.95	8.28	34.12	23.51	6.96	3
C2A	20221130	Sunny	Moderate	Mid-Flood	Bottom	11	11:47	8.99	8.23	34.28	23.48	7.07	2.5
C2A	20221130	Sunny	Moderate	Mid-Flood	Bottom	11	11:47	9.04	8.23	33.99	23.4	6.68	3
CR1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	13:25	9.39	8.29	33.7	23.49	5.23	4
CR1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	13:25	9.42	8.25	33.77	23.53	5.45	5
CR1	20221130	Sunny	Moderate	Mid-Flood	Middle	6.35	13:24	9.54	8.28	33.8	23.55	5.5	7
CR1	20221130	Sunny	Moderate	Mid-Flood	Middle	6.35	13:24	9.42	8.24	33.72	23.5	5.24	7
CR1	20221130	Sunny	Moderate	Mid-Flood	Bottom	11.7	13:23	9.52	8.24	33.84	23.54	5.37	3
CR1	20221130	Sunny	Moderate	Mid-Flood	Bottom	11.7	13:23	9.46	8.24	33.92	23.53	5.94	3
CR2	20221130	Sunny	Moderate	Mid-Flood	Surface	1	13:07	9.32	8.18	34.42	23.48	5.69	12

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20221130	Sunny	Moderate	Mid-Flood	Surface	1	13:07	9.29	8.18	34.23	23.51	5.46	13
CR2	20221130	Sunny	Moderate	Mid-Flood	Middle	5.45	13:06	9.11	8.16	34.23	23.48	5.71	6
CR2	20221130	Sunny	Moderate	Mid-Flood	Middle	5.45	13:06	9.16	8.16	34.36	23.51	5.91	9
CR2	20221130	Sunny	Moderate	Mid-Flood	Bottom	9.9	13:05	9.16	8.2	34.33	23.51	6.06	3
CR2	20221130	Sunny	Moderate	Mid-Flood	Bottom	9.9	13:05	9.25	8.18	34.42	23.42	6.05	3
F1A	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:37	9.27	8.26	32.66	23.3	4.77	9
F1A	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:37	9.24	8.29	32.55	23.23	4.62	9
F1A	20221130	Sunny	Moderate	Mid-Flood	Middle	4.1	12:36	9.16	8.26	32.61	23.31	4.68	4
F1A	20221130	Sunny	Moderate	Mid-Flood	Middle	4.1	12:36	9.17	8.31	32.58	23.29	4.46	2.5
F1A	20221130	Sunny	Moderate	Mid-Flood	Bottom	7.2	12:35	9.21	8.28	32.58	23.26	4.95	2.5
F1A	20221130	Sunny	Moderate	Mid-Flood	Bottom	7.2	12:35	9.18	8.32	32.58	23.22	4.5	2.5
H1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:55	8.82	8.27	34.13	23.47	4.65	5
H1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	12:55	8.77	8.25	34.23	23.41	5.08	5
H1	20221130	Sunny	Moderate	Mid-Flood	Middle	4.05	12:54	8.85	8.21	34.08	23.37	4.83	7
H1	20221130	Sunny	Moderate	Mid-Flood	Middle	4.05	12:54	8.94	8.23	34.29	23.38	5.05	4
H1	20221130	Sunny	Moderate	Mid-Flood	Bottom	7.1	12:53	8.89	8.22	34.25	23.42	5.77	6
H1	20221130	Sunny	Moderate	Mid-Flood	Bottom	7.1	12:53	8.76	8.26	34.09	23.46	5.58	8
M1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	13:03	8.9	8.3	33.14	23.37	3.9	9
M1	20221130	Sunny	Moderate	Mid-Flood	Surface	1	13:03	8.98	8.32	33.12	23.42	3.66	7
M1	20221130	Sunny	Moderate	Mid-Flood	Middle	3.75	13:02	8.94	8.31	33.19	23.42	4.34	3
M1	20221130	Sunny	Moderate	Mid-Flood	Middle	3.75	13:02	8.81	8.36	33.04	23.37	4.23	2.5
M1	20221130	Sunny	Moderate	Mid-Flood	Bottom	6.5	13:01	8.85	8.34	33.1	23.33	4.45	5
M1	20221130	Sunny	Moderate	Mid-Flood	Bottom	6.5	13:01	8.9	8.36	33	23.34	4.39	4

Remark:
 Note 1: Measurements of turbidity would be rounding to 0.1 NTU for proven accuracy as per the equipment specs during utilization of data.