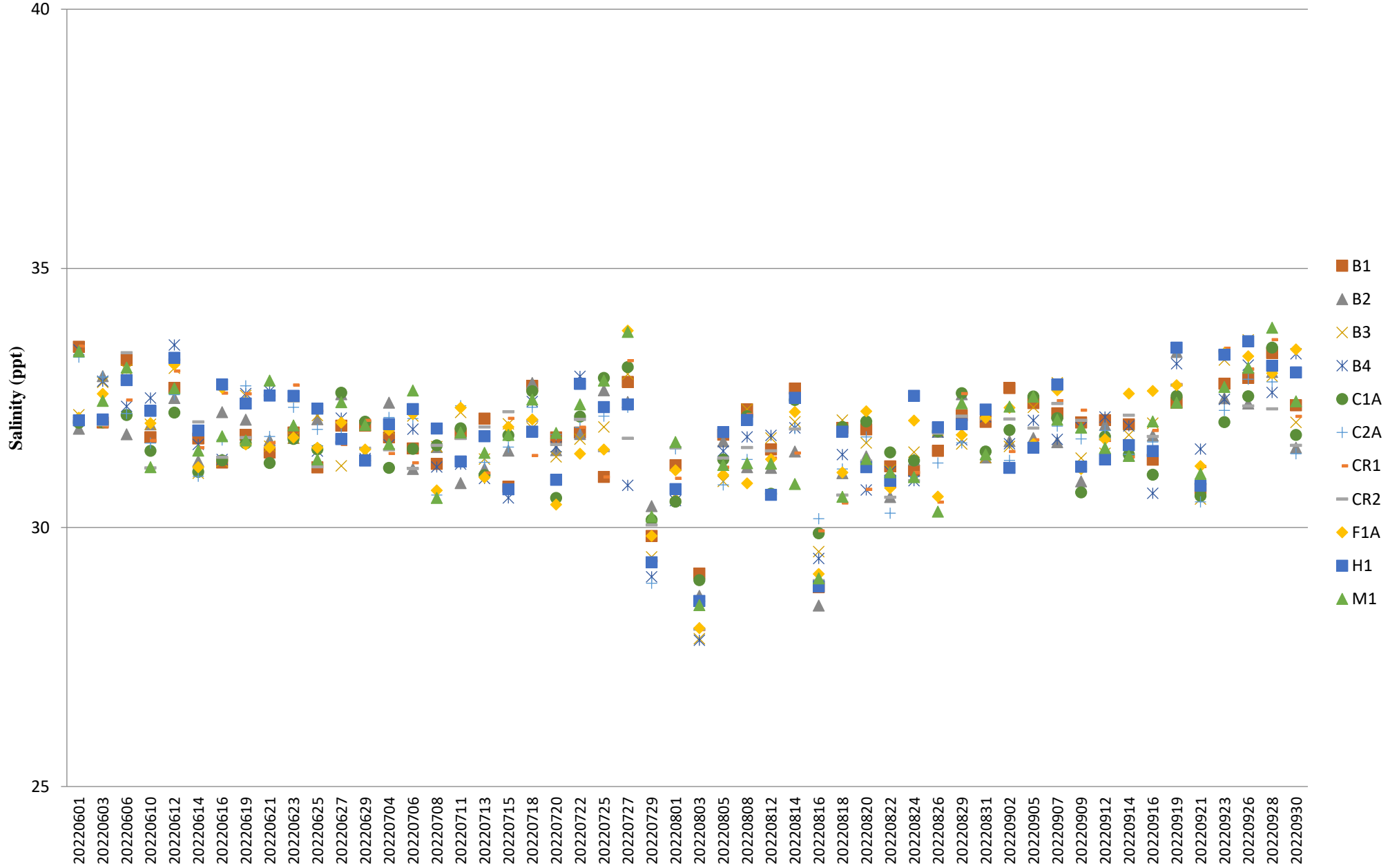
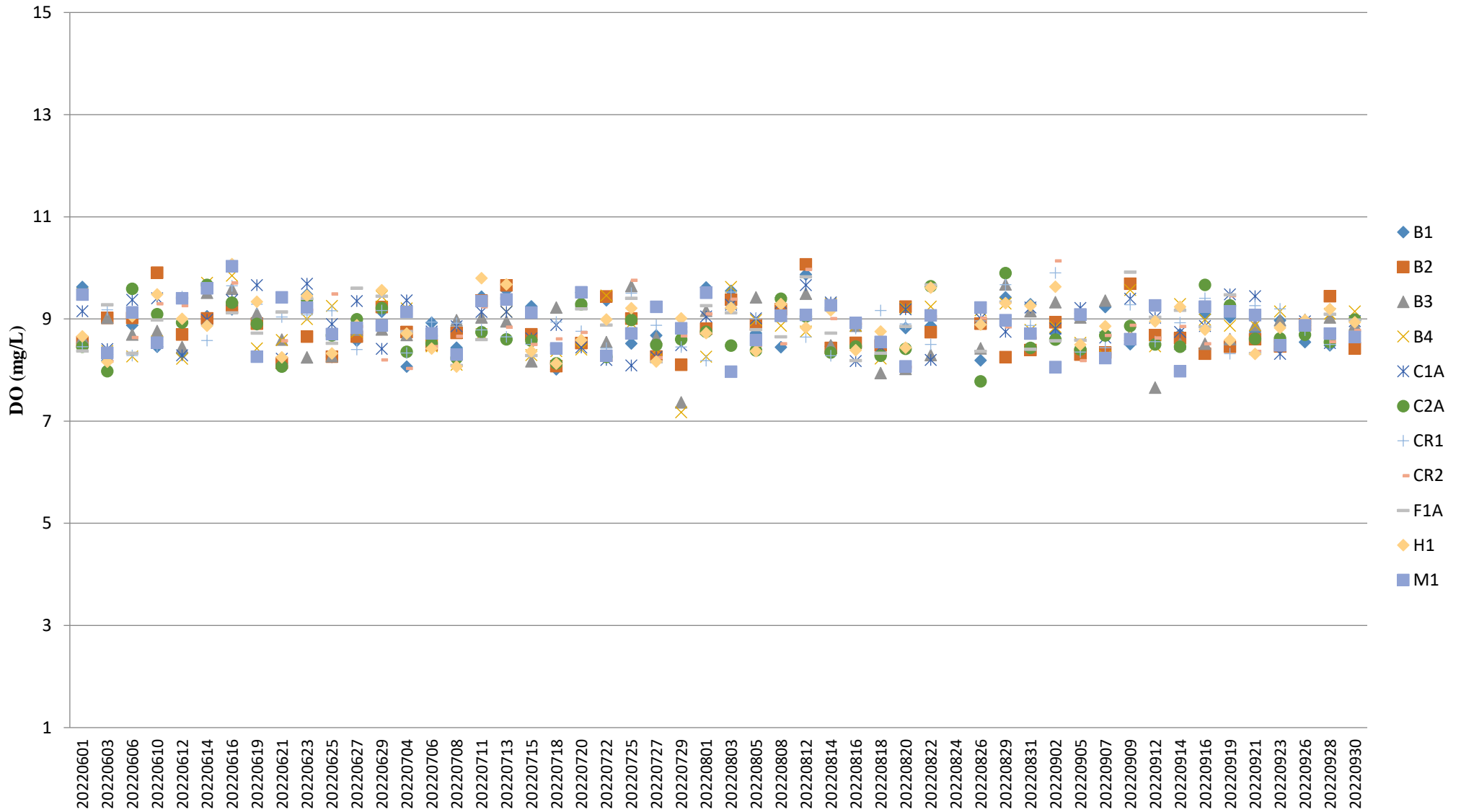


Appendix D Water Quality Monitoring Data

Salinity (Depth-averaged) during MID-EBB



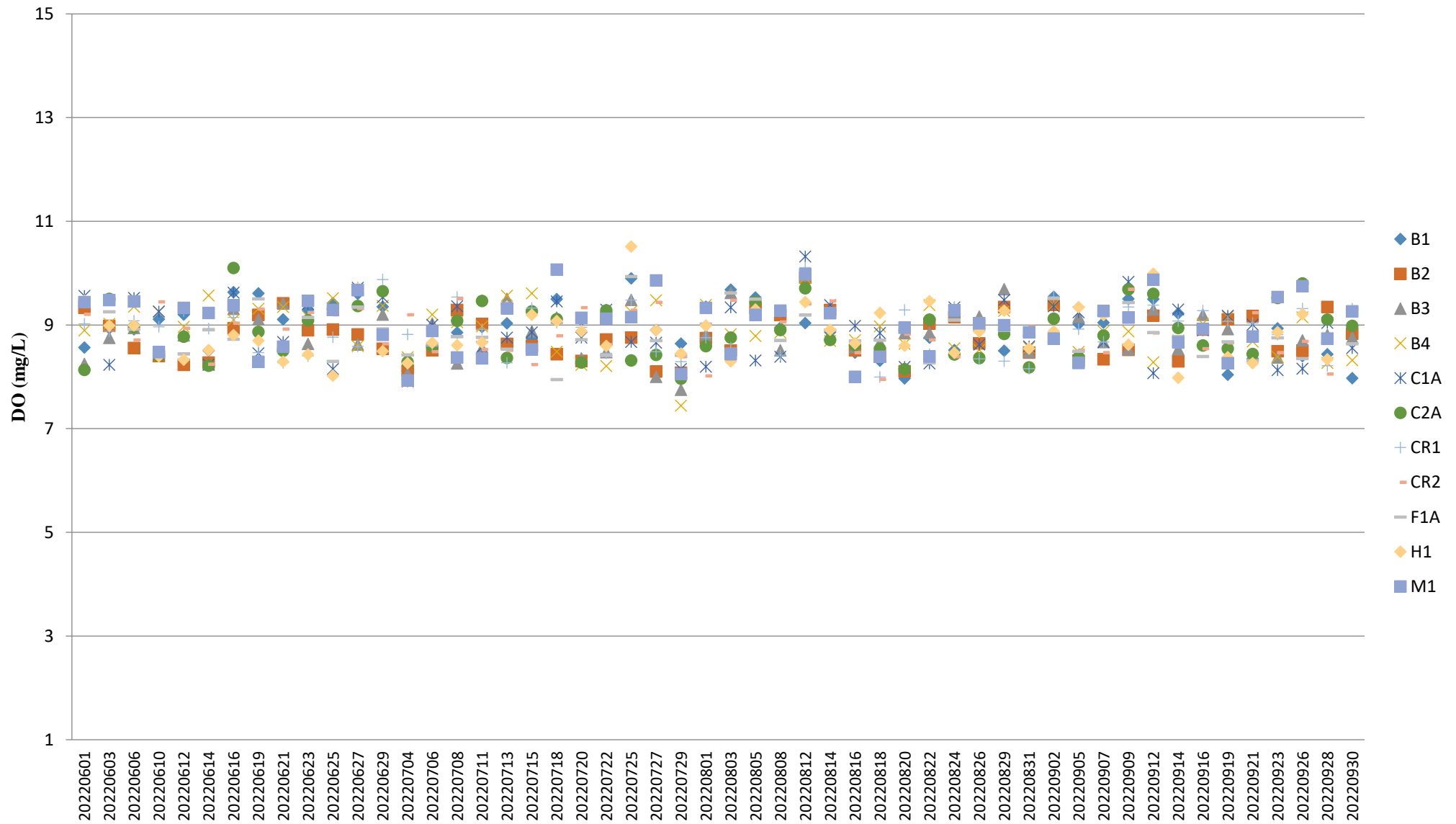
Dissolved Oxygen (Surface & Middle) during MID-FLOOD



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.8** of the monthly EM&A report.

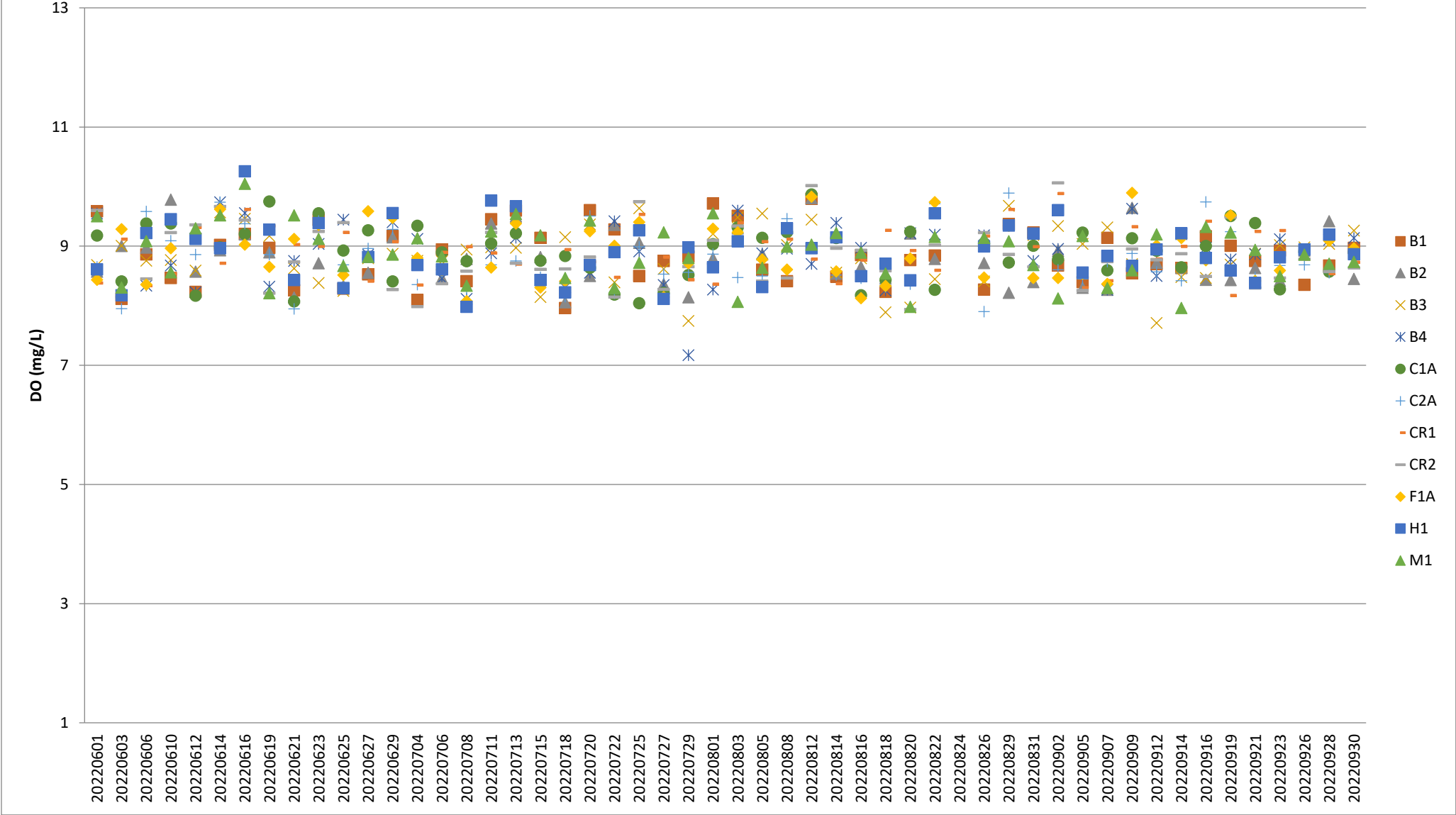
Dissolved Oxygen (Surface & Middle) during MID-EBB



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.8** of the monthly EM&A report.

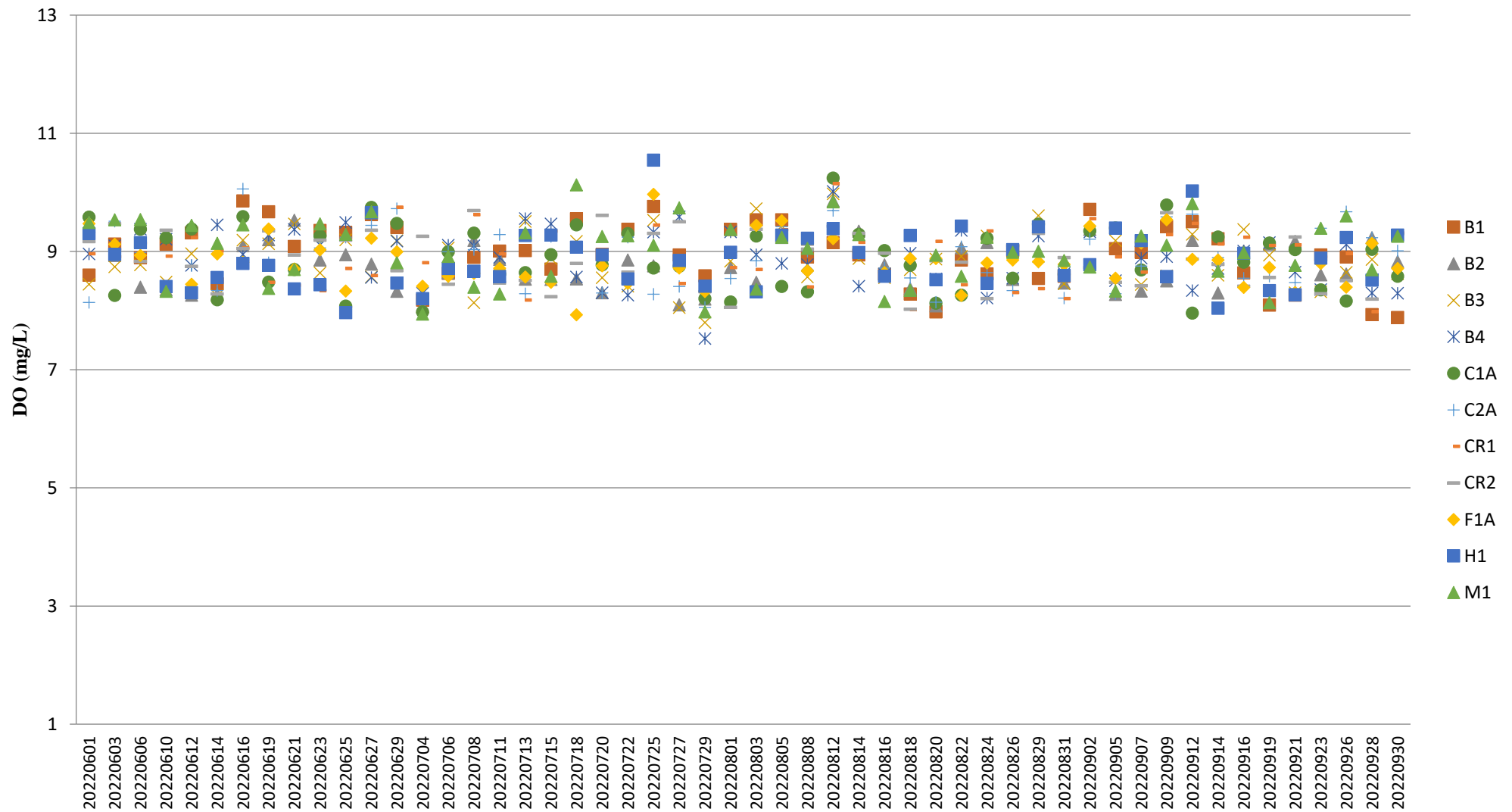
Dissolved Oxygen (Bottom) during MID-FLOOD



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.8** of the monthly EM&A report.

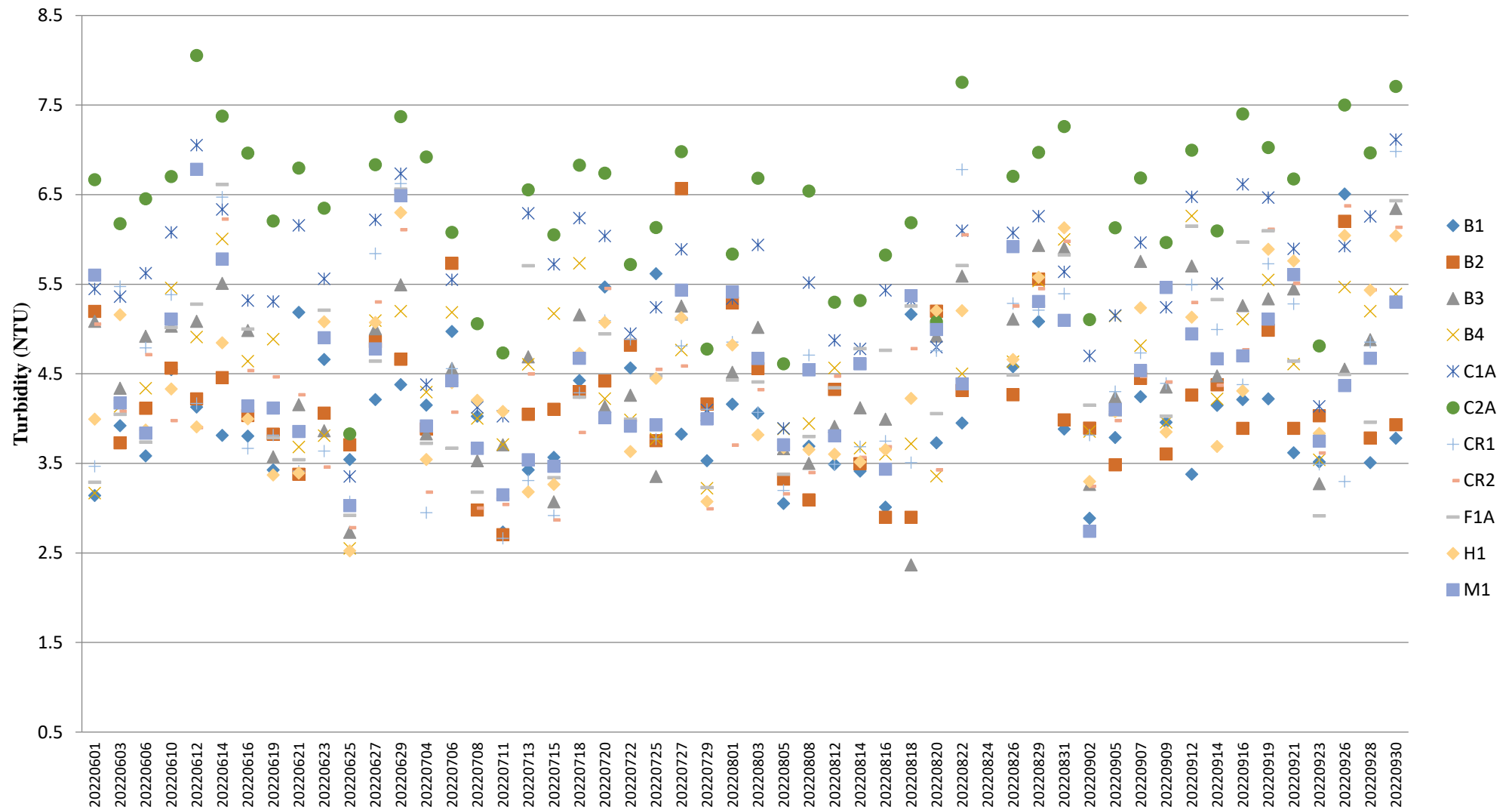
Dissolved Oxygen (Bottom) during MID-EBB



Note:

1. The Action and Limit Levels of dissolved oxygen can be referred to **Table 2.8** of the monthly EM&A report.

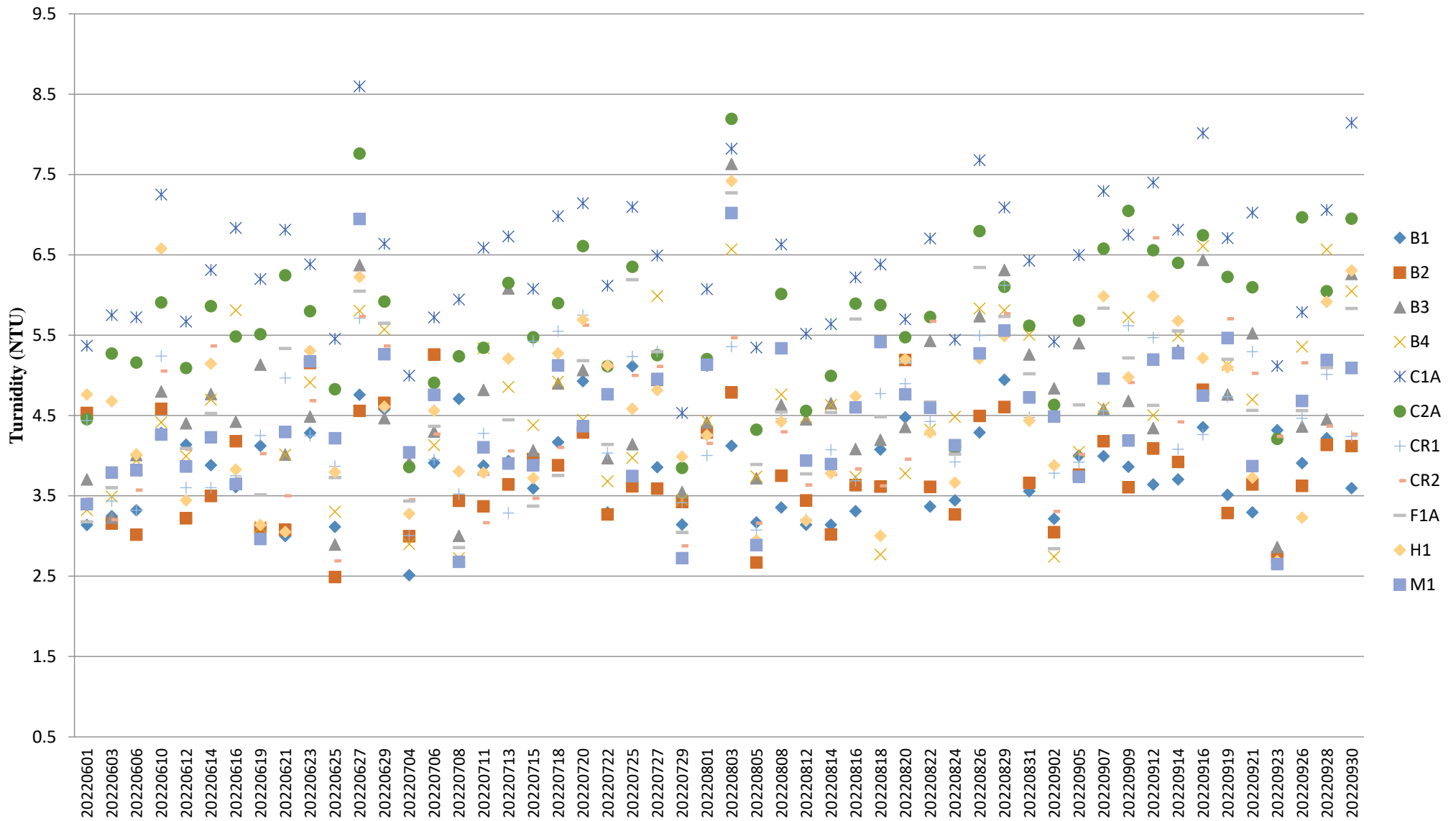
Turbidity (Depth-averaged) during MID-FLOOD



Note:

1. The Action and Limit Levels of turbidity can be referred to **Table 2.8** of the monthly EM&A report.

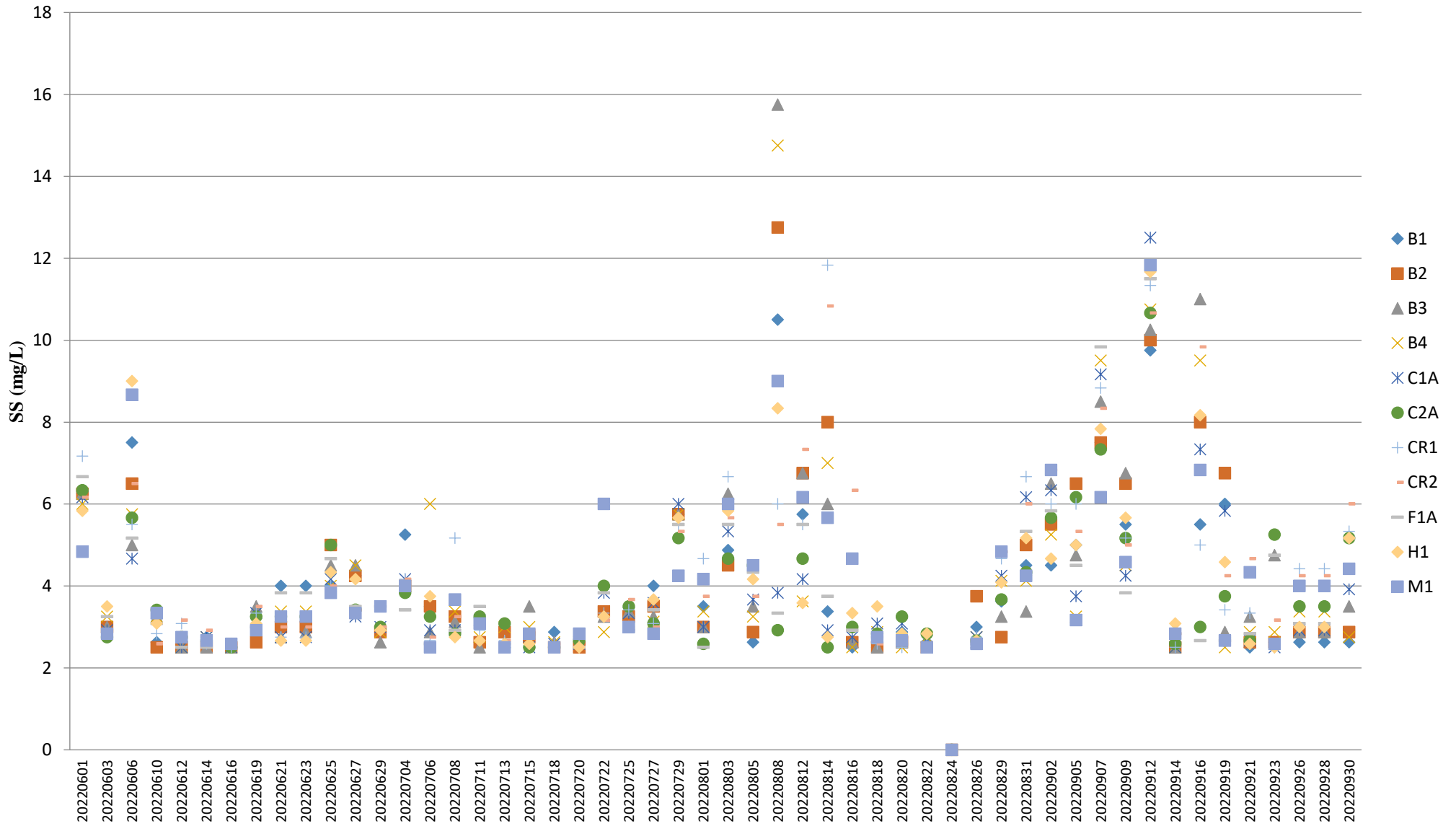
Turbidity (Depth-averaged) during MID-EBB



Note:

1. The Action and Limit Levels of turbidity can be referred to **Table 2.8** of the monthly EM&A report.

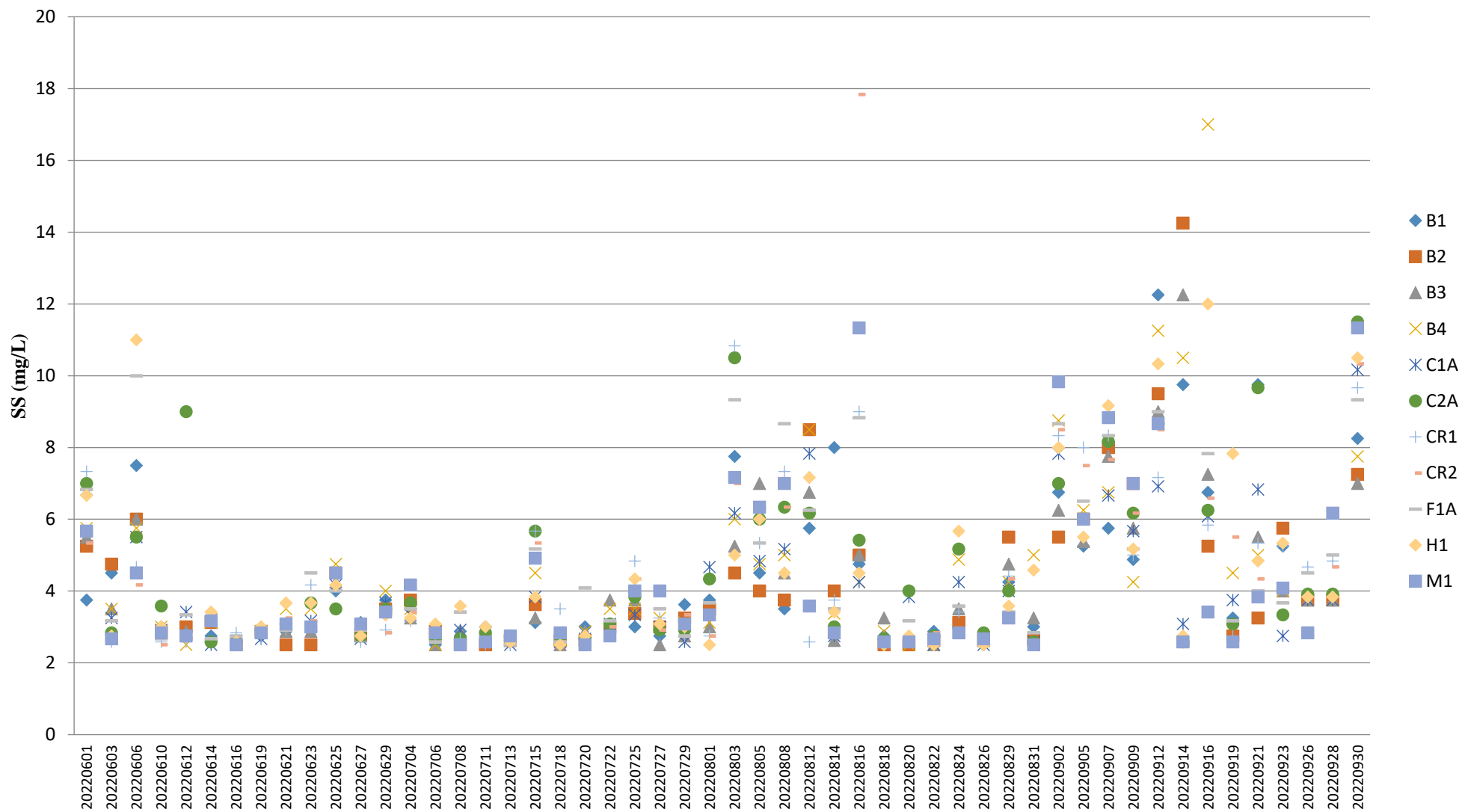
Suspended Solids (Depth-averaged) during MID-FLOOD



Note:

1. The Action and Limit Levels of suspended solids can be referred to **Table 2.8** of the monthly EM&A report.

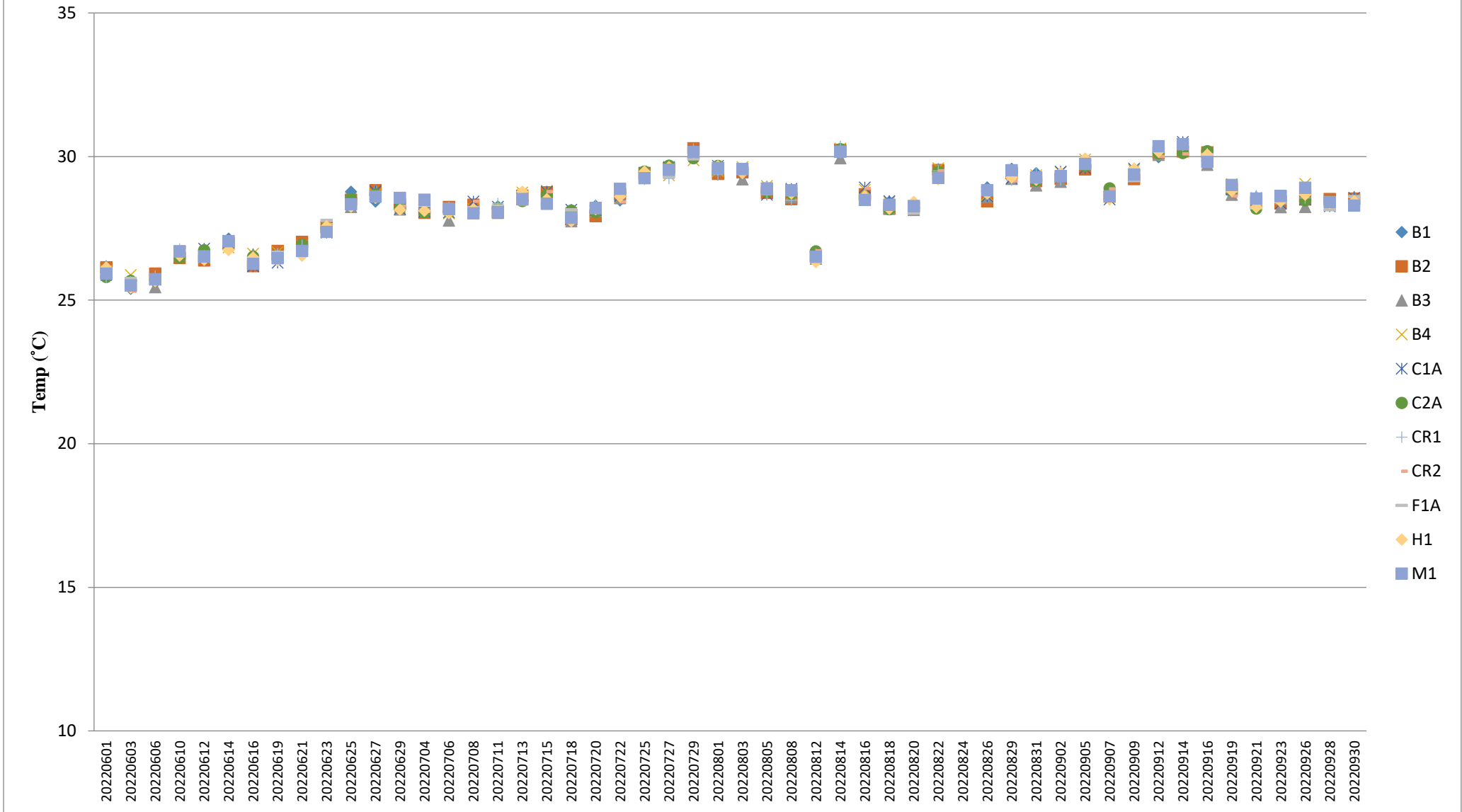
Suspended Solids (Depth-averaged) during MID-EBB



Note:

1. The Action and Limit Levels of suspended solids can be referred to **Table 2.8** of the monthly EM&A report

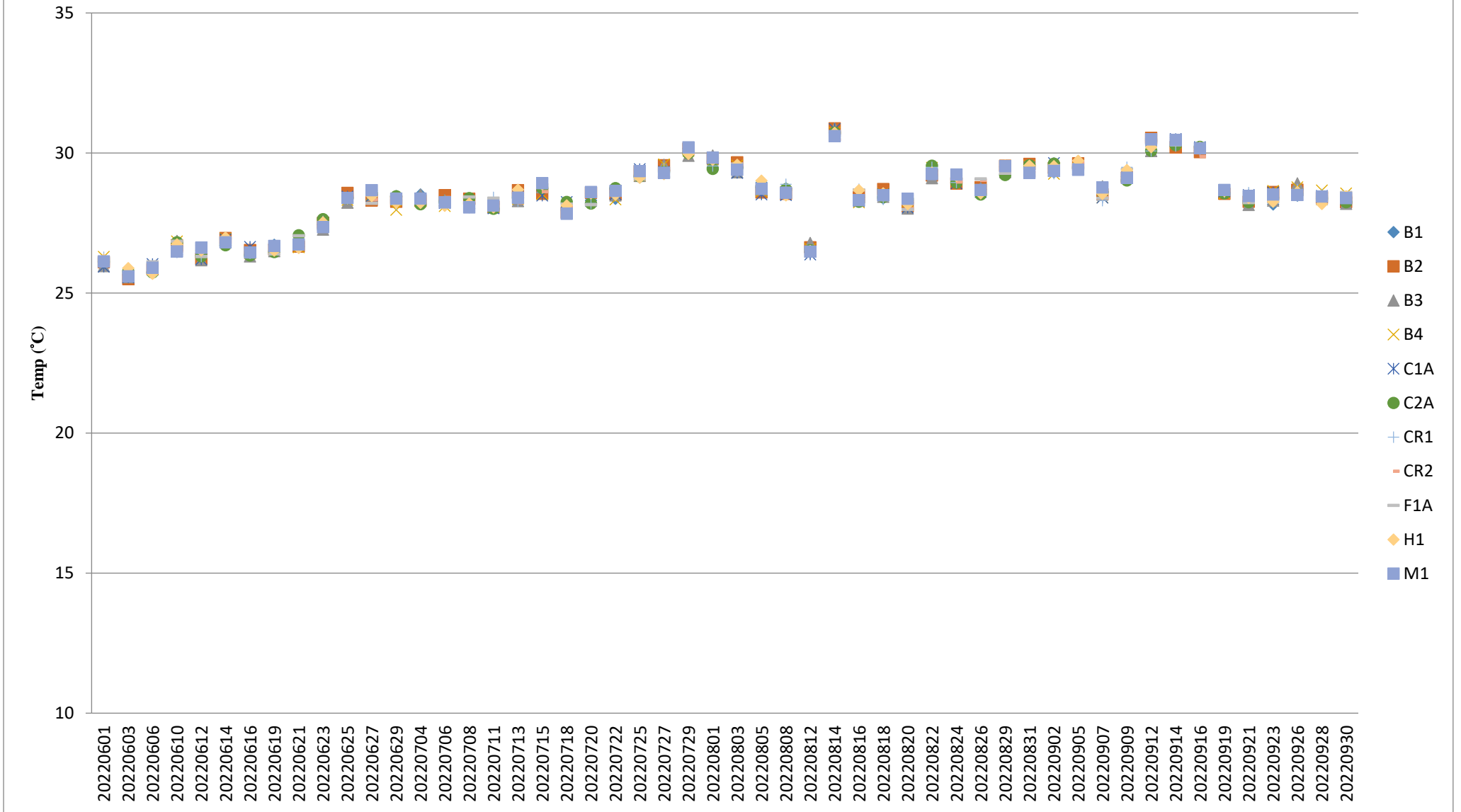
Temperature (Depth-averaged) during MID-FLOOD



Note:

1. The Action and Limit Levels of temperature can be referred to **Table 2.8** 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 2.8** 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	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:09	8.68	8.16	32.45	29.35	2.69	4
B1	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:09	8.75	8.11	32.57	29.28	2.79	5
B1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	3.4	10:08	8.66	8.06	32.77	29.24	3.3	4
B1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	3.4	10:08	8.69	8.16	32.32	29.24	2.77	5
B2	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:26	8.93	8.1	32.71	29.28	4.23	7
B2	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:26	8.94	8.09	32.76	29.22	3.64	5
B2	20220902	Cloudy	Moderate	Mid-Flood	Bottom	3.4	10:25	8.98	8.09	32.72	29.24	3.84	5
B2	20220902	Cloudy	Moderate	Mid-Flood	Bottom	3.4	10:25	8.86	8.13	32.64	29.15	3.87	5
B3	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	11:46	9.33	8.05	32.18	29.05	2.73	6
B3	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	11:46	9.32	8.12	31.62	29.19	2.78	5
B3	20220902	Cloudy	Moderate	Mid-Flood	Bottom	3.9	11:45	9.31	7.99	32.26	29.19	4.02	6
B3	20220902	Cloudy	Moderate	Mid-Flood	Bottom	3.9	11:45	9.36	8.09	32.17	29.07	3.53	9
B4	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	11:33	8.86	8.22	31.75	29.49	3.16	6
B4	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	11:33	8.83	8.34	31.56	29.46	3.34	6
B4	20220902	Cloudy	Moderate	Mid-Flood	Bottom	4.5	11:32	8.98	8.25	31.5	29.41	4.48	3
B4	20220902	Cloudy	Moderate	Mid-Flood	Bottom	4.5	11:32	8.92	8.29	31.69	29.44	4.44	6
C1A	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	09:41	8.88	8.21	30.32	29.51	4.39	9
C1A	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	09:41	8.74	8.14	30.95	29.49	4.54	6
C1A	20220902	Cloudy	Moderate	Mid-Flood	Middle	5.35	09:40	8.78	8.12	30.41	29.46	4.89	5
C1A	20220902	Cloudy	Moderate	Mid-Flood	Middle	5.35	09:40	8.87	8.2	30.74	29.47	4.6	6
C1A	20220902	Cloudy	Moderate	Mid-Flood	Bottom	9.7	09:39	8.78	8.24	30.74	29.45	4.98	6
C1A	20220902	Cloudy	Moderate	Mid-Flood	Bottom	9.7	09:39	8.77	8.15	30.38	29.46	4.8	6
C2A	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	08:47	8.57	8.3	32.81	29.39	4.98	6
C2A	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	08:47	8.62	8.28	33.08	29.31	4.86	5
C2A	20220902	Cloudy	Moderate	Mid-Flood	Middle	5.55	08:46	8.55	8.23	32.8	29.26	5.01	7
C2A	20220902	Cloudy	Moderate	Mid-Flood	Middle	5.55	08:46	8.63	8.24	32.75	29.44	5.23	5
C2A	20220902	Cloudy	Moderate	Mid-Flood	Bottom	10.1	08:45	8.57	8.27	32.55	29.38	5.33	7
C2A	20220902	Cloudy	Moderate	Mid-Flood	Bottom	10.1	08:45	8.63	8.32	32.86	29.39	5.22	4
CR1	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	09:07	9.81	8.17	32.55	29.22	3.64	5
CR1	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	09:07	9.99	8.17	32.87	29.12	3.31	4
CR1	20220902	Cloudy	Moderate	Mid-Flood	Middle	6.1	09:06	9.95	8.14	32.09	29.12	3.75	5
CR1	20220902	Cloudy	Moderate	Mid-Flood	Middle	6.1	09:06	9.87	8.15	32.42	29.13	3.76	6
CR1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	11.2	09:05	9.85	8.25	32.43	29.3	4.35	8
CR1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	11.2	09:05	9.91	8.26	32.73	29.16	4.09	8
CR2	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	09:23	10.13	8.19	32.69	29.2	2.9	7
CR2	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	09:23	10.14	8.14	32.65	29.19	3.2	7
CR2	20220902	Cloudy	Moderate	Mid-Flood	Middle	5.65	09:22	10.23	8.08	32.47	29.26	3.42	4
CR2	20220902	Cloudy	Moderate	Mid-Flood	Middle	5.65	09:22	10.15	8.14	32.6	29.25	3.27	6
CR2	20220902	Cloudy	Moderate	Mid-Flood	Bottom	10.3	09:21	10.06	8.21	32.73	29.13	3.08	8
CR2	20220902	Cloudy	Moderate	Mid-Flood	Bottom	10.3	09:21	10.06	8.16	32.67	29.14	3.6	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)
F1A	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:58	8.6	8.23	31.43	29.35	4.05	4
F1A	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:58	8.54	8.26	31.44	29.33	4.02	6
F1A	20220902	Cloudy	Moderate	Mid-Flood	Middle	3.85	10:57	8.53	8.18	31.64	29.32	3.93	6
F1A	20220902	Cloudy	Moderate	Mid-Flood	Middle	3.85	10:57	8.48	8.2	31.18	29.2	4.1	5
F1A	20220902	Cloudy	Moderate	Mid-Flood	Bottom	6.7	10:56	8.45	8.29	31.08	29.27	4.65	9
F1A	20220902	Cloudy	Moderate	Mid-Flood	Bottom	6.7	10:56	8.48	8.28	31.48	29.2	4.15	5
H1	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:52	9.58	8.06	31.43	29.38	2.74	6
H1	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:52	9.68	8.15	31.84	29.43	2.58	3
H1	20220902	Cloudy	Moderate	Mid-Flood	Middle	4.05	10:51	9.54	8.03	31.35	29.45	3.09	4
H1	20220902	Cloudy	Moderate	Mid-Flood	Middle	4.05	10:51	9.69	8.03	31.52	29.39	3.57	5
H1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	7.1	10:50	9.54	8.11	31.63	29.44	4.09	6
H1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	7.1	10:50	9.67	8.13	31.76	29.46	3.72	4
M1	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:35	8.06	8.23	31.38	29.41	3.11	6
M1	20220902	Cloudy	Moderate	Mid-Flood	Surface	1	10:35	8.05	8.29	31.55	29.25	2.75	6
M1	20220902	Cloudy	Moderate	Mid-Flood	Middle	3.95	10:34	8.08	8.28	31.46	29.25	2.57	7
M1	20220902	Cloudy	Moderate	Mid-Flood	Middle	3.95	10:34	8.14	8.23	31.44	29.36	2.61	7
M1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	6.9	10:33	8.14	8.21	31.44	29.36	2.74	9
M1	20220902	Cloudy	Moderate	Mid-Flood	Bottom	6.9	10:33	8.1	8.2	31.39	29.3	2.67	6
B1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:03	9.54	8.1	32.53	29.36	3.22	7
B1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:03	9.54	8.1	32.73	29.26	3.39	8
B1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	15:02	9.77	8.08	32.85	29.37	3.29	5
B1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	15:02	9.65	8.08	32.65	29.27	2.96	7
B2	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:18	9.37	8.24	31.57	29.44	2.69	7
B2	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:18	9.4	8.23	31.68	29.55	3.03	5
B2	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	4	15:17	9.43	8.23	31.75	29.45	2.96	5
B2	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	4	15:17	9.31	8.19	31.66	29.42	3.51	5
B3	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	14:51	8.75	8.16	31.6	29.37	4.9	4
B3	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	14:51	8.8	8.11	31.43	29.34	4.65	4
B3	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	14:50	8.72	8.15	31.64	29.38	4.82	9
B3	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	14:50	8.82	8.16	31.59	29.43	4.99	8
B4	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:01	9.41	8.13	31.56	29.21	2.89	8
B4	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:01	9.35	7.99	31.53	29.31	2.54	8
B4	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	15:00	9.37	7.99	31.81	29.29	2.71	11
B4	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	15:00	9.29	8.08	31.57	29.23	2.83	8
C1A	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	14:40	9.38	8.08	31.95	29.59	5.3	8
C1A	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	14:40	9.34	8.02	32.06	29.71	5.46	6
C1A	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.7	14:39	9.34	8.13	31.66	29.6	5.48	8
C1A	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.7	14:39	9.31	8.01	31.67	29.71	5.33	5
C1A	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	14:38	9.38	8.1	31.89	29.68	5.09	10
C1A	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	14:38	9.31	8.09	32.06	29.58	5.86	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)
C2A	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	14:40	9.12	8.08	31.38	29.65	4.76	7
C2A	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	14:40	9.12	8.11	31.53	29.58	4.81	8
C2A	20220902	Cloudy	Moderate	Mid-Ebb	Middle	5.85	14:39	9.12	8.11	31.16	29.64	4.36	8
C2A	20220902	Cloudy	Moderate	Mid-Ebb	Middle	5.85	14:39	9.17	8.04	31.12	29.68	4.88	5
C2A	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	14:38	9.22	8.16	31.22	29.57	4.21	6
C2A	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	14:38	9.19	8.13	31.37	29.59	4.78	8
CR1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	16:16	9.49	8.22	31.32	29.21	3.97	9
CR1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	16:16	9.59	8.25	31.72	29.23	4.05	8
CR1	20220902	Cloudy	Moderate	Mid-Ebb	Middle	6.2	16:15	9.46	8.19	31.28	29.21	3.74	8
CR1	20220902	Cloudy	Moderate	Mid-Ebb	Middle	6.2	16:15	9.48	8.18	31.71	29.33	3.46	8
CR1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	16:14	9.58	8.19	31.59	29.27	3.65	10
CR1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	16:14	9.53	8.19	31.17	29.36	3.82	7
CR2	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	16:02	8.77	8.23	32.26	29.3	2.81	9
CR2	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	16:02	8.64	8.15	32.17	29.26	2.65	9
CR2	20220902	Cloudy	Moderate	Mid-Ebb	Middle	5.8	16:01	8.8	8.25	31.92	29.37	3.41	9
CR2	20220902	Cloudy	Moderate	Mid-Ebb	Middle	5.8	16:01	8.78	8.17	31.93	29.37	2.94	9
CR2	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	16:00	8.65	8.16	31.98	29.32	4.01	9
CR2	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	16:00	8.8	8.21	32.3	29.38	4.02	6
F1A	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:28	9.44	8.18	32.42	29.49	2.93	9
F1A	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:28	9.58	8.04	32.05	29.56	2.66	7
F1A	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.1	15:27	9.49	8.16	32.35	29.5	2.63	8
F1A	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.1	15:27	9.59	8.04	32.4	29.56	2.81	9
F1A	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	15:26	9.43	8.11	32.26	29.59	2.9	9
F1A	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	15:26	9.43	8.07	32.38	29.58	3.13	10
H1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:47	8.9	7.98	31.22	29.49	3.45	8
H1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:47	8.85	8.01	31.12	29.49	3.93	8
H1	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.15	15:46	8.84	8.06	31.19	29.46	3.51	10
H1	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.15	15:46	8.78	8	31.21	29.54	3.48	9
H1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	15:45	8.79	8.1	30.99	29.57	4.3	5
H1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	15:45	8.76	7.96	31.18	29.62	4.6	8
M1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:50	8.73	8.24	32.32	29.43	4.15	9
M1	20220902	Cloudy	Moderate	Mid-Ebb	Surface	1	15:50	8.74	8.24	32.3	29.39	4.13	9
M1	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.85	15:49	8.71	8.21	32.47	29.32	4.32	9
M1	20220902	Cloudy	Moderate	Mid-Ebb	Middle	4.85	15:49	8.62	8.24	32.45	29.29	4.7	8
M1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	15:48	8.75	8.22	32.22	29.36	4.69	12
M1	20220902	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	15:48	8.72	8.21	32.23	29.39	4.92	12
B1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	08:52	9.05	8.25	32.45	29.51	3.7	4
B1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	08:52	8.98	8.27	32.38	29.38	3.7	4
B1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	3.9	08:51	9.07	8.23	32.57	29.4	4.37	6
B1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	3.9	08:51	9.02	8.25	32.2	29.52	4.23	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)
B2	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:08	8.3	8.2	31.63	29.58	3.5	4
B2	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:08	8.32	8.13	31.52	29.67	3.57	6
B2	20220905	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:07	8.25	8.21	31.94	29.64	3.89	7
B2	20220905	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:07	8.29	8.15	31.82	29.61	4.1	7
B3	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:30	9.14	8.21	32.49	29.49	4.84	7
B3	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:30	9.17	8.18	32.15	29.37	5.05	9
B3	20220905	Sunny	Moderate	Mid-Ebb	Bottom	3.5	10:29	9.24	8.15	32.39	29.4	6.06	2.5
B3	20220905	Sunny	Moderate	Mid-Ebb	Bottom	3.5	10:29	9.12	8.2	32.25	29.47	5.65	3
B4	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:18	8.5	8.25	31.92	29.43	3.84	6
B4	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:18	8.46	8.25	32.04	29.48	3.91	6
B4	20220905	Sunny	Moderate	Mid-Ebb	Bottom	3.4	10:17	8.55	8.26	32.29	29.43	4.38	7
B4	20220905	Sunny	Moderate	Mid-Ebb	Bottom	3.4	10:17	8.46	8.23	32.02	29.48	4.06	6
C1A	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	9.24	8.25	32.36	29.36	6.45	8
C1A	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	9.25	8.24	32.14	29.42	6.13	6
C1A	20220905	Sunny	Moderate	Mid-Ebb	Middle	5.3	08:22	9.4	8.24	32.44	29.4	6.44	6
C1A	20220905	Sunny	Moderate	Mid-Ebb	Middle	5.3	08:22	9.27	8.27	32.71	29.46	6.35	8
C1A	20220905	Sunny	Moderate	Mid-Ebb	Bottom	9.6	08:21	9.42	8.27	32.78	29.42	6.93	5
C1A	20220905	Sunny	Moderate	Mid-Ebb	Bottom	9.6	08:21	9.37	8.24	32.75	29.41	6.68	3
C2A	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:22	8.35	8.17	31.71	29.51	5.44	6
C2A	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:22	8.39	8.2	31.57	29.56	5.24	5
C2A	20220905	Sunny	Moderate	Mid-Ebb	Middle	5.9	10:21	8.39	8.15	31.42	29.44	5.54	7
C2A	20220905	Sunny	Moderate	Mid-Ebb	Middle	5.9	10:21	8.33	8.14	31.54	29.49	5.49	5
C2A	20220905	Sunny	Moderate	Mid-Ebb	Bottom	10.8	10:20	8.29	8.18	31.49	29.52	6.13	6
C2A	20220905	Sunny	Moderate	Mid-Ebb	Bottom	10.8	10:20	8.28	8.15	31.66	29.43	6.25	7
CR1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:02	8.94	8.14	31.55	29.59	3.94	9
CR1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	10:02	8.9	8.18	31.46	29.59	3.97	7
CR1	20220905	Sunny	Moderate	Mid-Ebb	Middle	6.6	10:01	8.99	8.15	31.98	29.67	4	8
CR1	20220905	Sunny	Moderate	Mid-Ebb	Middle	6.6	10:01	8.87	8.17	31.42	29.69	3.69	9
CR1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	12.2	10:00	8.91	8.16	31.88	29.65	4.16	8
CR1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	12.2	10:00	8.9	8.13	31.87	29.59	3.75	7
CR2	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:47	8.51	8.26	31.68	29.73	3.94	7
CR2	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:47	8.52	8.26	31.84	29.63	3.76	8
CR2	20220905	Sunny	Moderate	Mid-Ebb	Middle	5.9	09:46	8.5	8.26	32.22	29.65	3.84	7
CR2	20220905	Sunny	Moderate	Mid-Ebb	Middle	5.9	09:46	8.56	8.23	31.83	29.62	3.93	8
CR2	20220905	Sunny	Moderate	Mid-Ebb	Bottom	10.8	09:45	8.45	8.25	32.25	29.65	4.41	8
CR2	20220905	Sunny	Moderate	Mid-Ebb	Bottom	10.8	09:45	8.5	8.17	31.7	29.59	4.22	7
F1A	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.51	8.16	31.56	29.37	4.02	6
F1A	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.47	8.2	31.51	29.46	4.06	6
F1A	20220905	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:43	8.57	8.14	31.83	29.46	4.29	6
F1A	20220905	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:43	8.57	8.14	31.58	29.4	4.9	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)
F1A	20220905	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:42	8.48	8.19	31.75	29.36	5.45	9
F1A	20220905	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:42	8.61	8.19	31.44	29.44	5.07	5
H1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:33	9.27	8.24	31.61	29.72	3.73	6
H1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:33	9.41	8.22	31.44	29.76	3.68	4
H1	20220905	Sunny	Moderate	Mid-Ebb	Middle	4.5	09:32	9.31	8.26	31.48	29.69	3.67	4
H1	20220905	Sunny	Moderate	Mid-Ebb	Middle	4.5	09:32	9.4	8.18	31.62	29.77	3.57	6
H1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	8	09:31	9.26	8.17	31.53	29.76	3.64	7
H1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	8	09:31	9.53	8.26	31.55	29.65	4.1	6
M1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:19	8.26	8.27	32.55	29.43	3.76	3
M1	20220905	Sunny	Moderate	Mid-Ebb	Surface	1	09:19	8.27	8.2	32.57	29.44	3.78	3
M1	20220905	Sunny	Moderate	Mid-Ebb	Middle	4.75	09:18	8.26	8.23	32.36	29.39	3.59	6
M1	20220905	Sunny	Moderate	Mid-Ebb	Middle	4.75	09:18	8.25	8.27	32.46	29.43	3.66	8
M1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	8.5	09:17	8.36	8.25	32.7	29.41	3.83	9
M1	20220905	Sunny	Moderate	Mid-Ebb	Bottom	8.5	09:17	8.3	8.18	32.51	29.33	3.82	7
B1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:39	8.36	8.15	31.52	29.63	3.84	6
B1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:39	8.31	8.16	31.5	29.69	3.22	4
B1	20220905	Sunny	Moderate	Mid-Flood	Bottom	4.1	16:38	8.38	8.16	31.71	29.61	3.92	5
B1	20220905	Sunny	Moderate	Mid-Flood	Bottom	4.1	16:38	8.41	8.17	31.86	29.72	4.18	5
B2	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:55	8.26	8.16	31.53	29.59	3.34	6
B2	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:55	8.34	8.17	31.89	29.52	3.28	7
B2	20220905	Sunny	Moderate	Mid-Flood	Bottom	3.5	16:54	8.26	8.21	31.69	29.52	3.89	7
B2	20220905	Sunny	Moderate	Mid-Flood	Bottom	3.5	16:54	8.34	8.13	31.54	29.6	3.43	6
B3	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:27	9.05	8.23	31.27	29.77	3.9	4
B3	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:27	9.01	8.21	31.29	29.75	4.08	6
B3	20220905	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:26	9.01	8.22	31.06	29.81	4.63	6
B3	20220905	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:26	9.06	8.21	31.41	29.82	4.36	3
B4	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:37	8.57	8.15	31.14	29.97	4.47	4
B4	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:37	8.49	8.16	31.25	29.91	4.81	2.5
B4	20220905	Sunny	Moderate	Mid-Flood	Bottom	4.2	16:36	8.54	8.17	31	29.85	5.71	2.5
B4	20220905	Sunny	Moderate	Mid-Flood	Bottom	4.2	16:36	8.53	8.12	31.02	29.89	5.59	4
C1A	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:16	9.17	8.15	31.09	29.56	4.78	5
C1A	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:16	9.26	8.16	31.03	29.62	4.9	3
C1A	20220905	Sunny	Moderate	Mid-Flood	Middle	5.15	16:15	9.21	8.17	31.33	29.56	5.02	2.5
C1A	20220905	Sunny	Moderate	Mid-Flood	Middle	5.15	16:15	9.27	8.19	31.25	29.61	5.31	3
C1A	20220905	Sunny	Moderate	Mid-Flood	Bottom	9.3	16:14	9.17	8.15	31.15	29.67	5.66	4
C1A	20220905	Sunny	Moderate	Mid-Flood	Bottom	9.3	16:14	9.28	8.2	31.27	29.56	5.24	5
C2A	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:16	8.37	8.17	31.11	29.64	6.14	6
C2A	20220905	Sunny	Moderate	Mid-Flood	Surface	1	16:16	8.43	8.24	31.02	29.7	5.77	7
C2A	20220905	Sunny	Moderate	Mid-Flood	Middle	5.9	16:15	8.37	8.16	31.03	29.69	5.91	6
C2A	20220905	Sunny	Moderate	Mid-Flood	Middle	5.9	16:15	8.43	8.18	30.72	29.67	6.08	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)
C2A	20220905	Sunny	Moderate	Mid-Flood	Bottom	10.8	16:14	8.46	8.17	30.95	29.67	6.68	6
C2A	20220905	Sunny	Moderate	Mid-Flood	Bottom	10.8	16:14	8.44	8.16	31	29.66	6.21	7
CR1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:48	8.42	8.18	31.44	29.75	4.62	6
CR1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:48	8.28	8.17	31.39	29.68	4.12	4
CR1	20220905	Sunny	Moderate	Mid-Flood	Middle	6.25	17:47	8.41	8.15	31.19	29.7	3.9	8
CR1	20220905	Sunny	Moderate	Mid-Flood	Middle	6.25	17:47	8.33	8.2	31.06	29.69	4.41	7
CR1	20220905	Sunny	Moderate	Mid-Flood	Bottom	11.5	17:46	8.28	8.17	31.07	29.78	4.39	6
CR1	20220905	Sunny	Moderate	Mid-Flood	Bottom	11.5	17:46	8.32	8.15	31.45	29.74	4.36	5
CR2	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:33	8.14	8.25	30.86	29.72	3.83	4
CR2	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:33	8.23	8.21	30.81	29.64	3.83	7
CR2	20220905	Sunny	Moderate	Mid-Flood	Middle	5.9	17:32	8.19	8.26	30.64	29.71	3.91	6
CR2	20220905	Sunny	Moderate	Mid-Flood	Middle	5.9	17:32	8.09	8.25	30.93	29.7	4.12	7
CR2	20220905	Sunny	Moderate	Mid-Flood	Bottom	10.8	17:31	8.18	8.21	30.62	29.61	3.86	3
CR2	20220905	Sunny	Moderate	Mid-Flood	Bottom	10.8	17:31	8.33	8.23	31.05	29.72	4.32	5
F1A	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:01	8.58	8.19	31.99	29.84	4.03	7
F1A	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:01	8.59	8.17	32.11	29.85	3.82	5
F1A	20220905	Sunny	Moderate	Mid-Flood	Middle	4.35	17:00	8.57	8.17	32.17	29.86	3.83	3
F1A	20220905	Sunny	Moderate	Mid-Flood	Middle	4.35	17:00	8.57	8.18	32.05	29.87	4.08	4
F1A	20220905	Sunny	Moderate	Mid-Flood	Bottom	7.7	16:59	8.55	8.18	32.05	29.88	4.17	3
F1A	20220905	Sunny	Moderate	Mid-Flood	Bottom	7.7	16:59	8.52	8.21	32.27	29.83	4.33	5
H1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:21	8.5	8.16	32.47	30	3.92	2.5
H1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:21	8.49	8.15	32.61	29.9	3.91	2.5
H1	20220905	Sunny	Moderate	Mid-Flood	Middle	3.75	17:20	8.59	8.17	32.35	29.87	4.13	6
H1	20220905	Sunny	Moderate	Mid-Flood	Middle	3.75	17:20	8.55	8.15	32.4	29.91	3.92	5
H1	20220905	Sunny	Moderate	Mid-Flood	Bottom	6.5	17:19	8.56	8.19	32.61	29.87	4.23	6
H1	20220905	Sunny	Moderate	Mid-Flood	Bottom	6.5	17:19	8.55	8.2	32.19	30.01	4.36	8
M1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:25	9.1	8.22	32.51	29.78	4.33	2.5
M1	20220905	Sunny	Moderate	Mid-Flood	Surface	1	17:25	9.07	8.23	32.16	29.68	4.28	4
M1	20220905	Sunny	Moderate	Mid-Flood	Middle	4.2	17:24	9.14	8.22	32.52	29.71	3.77	3
M1	20220905	Sunny	Moderate	Mid-Flood	Middle	4.2	17:24	9.1	8.22	32.6	29.81	4.21	2.5
M1	20220905	Sunny	Moderate	Mid-Flood	Bottom	7.4	17:23	9.21	8.25	32.21	29.78	4.02	3
M1	20220905	Sunny	Moderate	Mid-Flood	Bottom	7.4	17:23	9.13	8.21	32.42	29.69	4	4
B1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	08:50	9.01	8.2	32.23	28.63	4.01	4
B1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	08:50	9.08	8.17	32.15	28.62	3.64	3
B1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	08:49	9.03	8.22	32.19	28.6	4.07	7
B1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	08:49	8.94	8.21	32.24	28.65	4.26	9
B2	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:06	8.4	8.22	31.69	28.5	4.03	8
B2	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:06	8.27	8.18	31.68	28.46	3.95	9
B2	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:05	8.27	8.16	31.58	28.6	4.26	7
B2	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:05	8.39	8.17	31.63	28.54	4.48	8

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	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:45	8.67	8.19	32.87	28.81	4.33	8
B3	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:45	8.67	8.21	32.83	28.73	4.24	7
B3	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:44	8.28	8.16	32.71	28.86	4.82	8
B3	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:44	8.6	8.18	32.77	28.83	4.93	8
B4	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:32	8.85	8.13	31.65	28.36	4.35	7
B4	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:32	8.91	8.16	31.63	28.35	4.29	5
B4	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	10:31	8.9	8.12	31.78	28.49	4.95	7
B4	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	10:31	8.87	8.13	31.75	28.45	4.8	8
C1A	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	08:20	8.67	8.18	32.21	28.44	6.85	5
C1A	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	08:20	8.66	8.2	32.06	28.44	6.99	6
C1A	20220907	Cloudy	Moderate	Mid-Ebb	Middle	5.4	08:19	8.58	8.18	32.07	28.3	7.42	11
C1A	20220907	Cloudy	Moderate	Mid-Ebb	Middle	5.4	08:19	8.6	8.2	32.08	28.46	7.11	8
C1A	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	08:18	8.68	8.21	32.18	28.42	7.82	6
C1A	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	08:18	8.69	8.23	32.06	28.4	7.58	4
C2A	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	8.8	8.23	31.96	28.58	6.31	7
C2A	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	8.79	8.23	32	28.59	6.16	10
C2A	20220907	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:24	8.82	8.23	32	28.65	6.57	11
C2A	20220907	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:24	8.65	8.25	31.98	28.69	6.67	9
C2A	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:23	8.73	8.22	31.94	28.53	7	7
C2A	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:23	8.77	8.21	31.86	28.58	6.75	5
CR1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:07	8.65	8.15	32.42	28.32	4.43	10
CR1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	10:07	8.69	8.14	32.45	28.26	4.16	8
CR1	20220907	Cloudy	Moderate	Mid-Ebb	Middle	6.65	10:06	8.58	8.14	32.5	28.36	4.79	8
CR1	20220907	Cloudy	Moderate	Mid-Ebb	Middle	6.65	10:06	8.65	8.16	32.36	28.27	4.1	8
CR1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	10:05	8.65	8.17	32.41	28.35	5.05	8
CR1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	10:05	8.65	8.13	32.55	28.26	4.82	8
CR2	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:53	8.43	8.14	32.43	28.38	4.6	8
CR2	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:53	8.5	8.17	32.3	28.44	4.33	9
CR2	20220907	Cloudy	Moderate	Mid-Ebb	Middle	5.6	09:52	8.4	8.16	32.43	28.4	4.87	5
CR2	20220907	Cloudy	Moderate	Mid-Ebb	Middle	5.6	09:52	8.43	8.13	32.38	28.44	4.96	7
CR2	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	10.2	09:51	8.47	8.15	32.39	28.39	5.57	10
CR2	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	10.2	09:51	8.37	8.14	32.43	28.38	5.31	7
F1A	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	9.1	8.15	32.7	28.32	5.2	8
F1A	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	9.26	8.12	32.61	28.32	5.39	10
F1A	20220907	Cloudy	Moderate	Mid-Ebb	Middle	4.05	09:56	9.19	8.16	32.72	28.43	5.98	7
F1A	20220907	Cloudy	Moderate	Mid-Ebb	Middle	4.05	09:56	9.09	8.17	32.58	28.29	6.15	9
F1A	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	09:55	9.18	8.15	32.66	28.45	6.11	8
F1A	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	09:55	9.1	8.18	32.62	28.47	6.19	8
H1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	9.15	8.17	32.72	28.48	6.11	10
H1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	9.23	8.2	32.67	28.51	5.45	8

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	20220907	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:39	9.19	8.22	32.81	28.52	5.68	8
H1	20220907	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:39	9.18	8.21	32.81	28.48	5.68	9
H1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:38	9.19	8.2	32.78	28.63	6.67	10
H1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:38	9.17	8.21	32.76	28.63	6.32	10
M1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:30	9.22	8.21	32.05	28.81	5.14	10
M1	20220907	Cloudy	Moderate	Mid-Ebb	Surface	1	09:30	9.32	8.22	32.06	28.74	4.67	7
M1	20220907	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:29	9.18	8.19	32.07	28.82	4.74	8
M1	20220907	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:29	9.31	8.23	32.1	28.68	4.99	10
M1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:28	9.23	8.23	32.05	28.75	4.97	9
M1	20220907	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:28	9.29	8.18	32.15	28.84	5.25	9
B1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:18	9.2	8.15	31.77	28.6	3.97	6
B1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:18	9.26	8.18	31.67	28.68	4.01	8
B1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	3.8	16:17	9.18	8.17	31.62	28.64	4.29	8
B1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	3.8	16:17	9.1	8.16	31.75	28.6	4.71	8
B2	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.31	8.17	31.65	28.57	4.23	7
B2	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.37	8.16	31.77	28.6	4.38	8
B2	20220907	Cloudy	Moderate	Mid-Flood	Bottom	4	16:34	8.25	8.19	31.72	28.61	4.46	9
B2	20220907	Cloudy	Moderate	Mid-Flood	Bottom	4	16:34	8.28	8.16	31.7	28.66	4.73	6
B3	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	9.37	8.17	32.72	28.79	5.62	9
B3	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	9.35	8.2	32.69	28.85	5.5	6
B3	20220907	Cloudy	Moderate	Mid-Flood	Bottom	3.9	16:06	9.37	8.16	32.77	28.84	5.94	10
B3	20220907	Cloudy	Moderate	Mid-Flood	Bottom	3.9	16:06	9.26	8.17	32.78	28.75	5.96	9
B4	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:17	8.25	8.27	31.8	28.6	4.51	10
B4	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:17	8.3	8.22	31.74	28.61	4.66	9
B4	20220907	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:16	8.29	8.27	31.73	28.53	5.14	9
B4	20220907	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:16	8.24	8.22	31.84	28.63	4.95	10
C1A	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.63	8.26	32.35	28.51	5.77	10
C1A	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.64	8.25	32.35	28.53	5.64	9
C1A	20220907	Cloudy	Moderate	Mid-Flood	Middle	5.2	15:55	8.58	8.31	32.42	28.55	6.13	9
C1A	20220907	Cloudy	Moderate	Mid-Flood	Middle	5.2	15:55	8.63	8.25	32.39	28.46	5.82	8
C1A	20220907	Cloudy	Moderate	Mid-Flood	Bottom	9.4	15:54	8.54	8.25	32.39	28.45	6.41	9
C1A	20220907	Cloudy	Moderate	Mid-Flood	Bottom	9.4	15:54	8.65	8.23	32.38	28.53	6.02	10
C2A	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.71	8.18	32.49	28.86	6.43	7
C2A	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.64	8.16	32.55	28.91	6.51	8
C2A	20220907	Cloudy	Moderate	Mid-Flood	Middle	5.6	15:55	8.64	8.24	32.44	28.94	6.61	7
C2A	20220907	Cloudy	Moderate	Mid-Flood	Middle	5.6	15:55	8.75	8.24	32.51	28.86	6.72	8
C2A	20220907	Cloudy	Moderate	Mid-Flood	Bottom	10.2	15:54	8.71	8.19	32.51	28.88	6.97	8
C2A	20220907	Cloudy	Moderate	Mid-Flood	Bottom	10.2	15:54	8.77	8.16	32.45	28.91	6.88	6
CR1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:30	8.48	8.22	32.96	28.74	4.29	10
CR1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:30	8.39	8.19	32.99	28.73	4.9	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)
CR1	20220907	Cloudy	Moderate	Mid-Flood	Middle	6.4	17:29	8.44	8.19	32.67	28.68	4.45	8
CR1	20220907	Cloudy	Moderate	Mid-Flood	Middle	6.4	17:29	8.39	8.15	32.95	28.73	4.72	8
CR1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	11.8	17:28	8.39	8.15	32.95	28.75	5.03	8
CR1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	11.8	17:28	8.45	8.19	32.67	28.7	5	9
CR2	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:14	8.64	8.16	31.97	28.85	4.04	8
CR2	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:14	8.71	8.16	31.97	28.87	4.3	9
CR2	20220907	Cloudy	Moderate	Mid-Flood	Middle	5.55	17:13	8.72	8.17	31.97	28.94	4.4	9
CR2	20220907	Cloudy	Moderate	Mid-Flood	Middle	5.55	17:13	8.81	8.19	32.04	28.89	4.51	10
CR2	20220907	Cloudy	Moderate	Mid-Flood	Bottom	10.1	17:12	8.68	8.16	32.02	28.89	4.69	9
CR2	20220907	Cloudy	Moderate	Mid-Flood	Bottom	10.1	17:12	8.8	8.16	31.99	28.83	4.88	5
F1A	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:42	8.39	8.22	33.07	28.55	4.55	11
F1A	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	16:42	8.22	8.3	32.98	28.51	4.53	11
F1A	20220907	Cloudy	Moderate	Mid-Flood	Middle	3.95	16:41	8.23	8.23	33.05	28.58	4.49	10
F1A	20220907	Cloudy	Moderate	Mid-Flood	Middle	3.95	16:41	8.29	8.26	33.07	28.5	4.26	9
F1A	20220907	Cloudy	Moderate	Mid-Flood	Bottom	6.9	16:40	8.39	8.22	33.08	28.57	4.61	10
F1A	20220907	Cloudy	Moderate	Mid-Flood	Bottom	6.9	16:40	8.34	8.22	33.05	28.55	4.75	8
H1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:02	8.89	8.26	32.62	28.54	5.48	6
H1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:02	8.82	8.27	32.6	28.56	5.19	9
H1	20220907	Cloudy	Moderate	Mid-Flood	Middle	4.3	17:01	8.86	8.27	32.61	28.5	5.19	9
H1	20220907	Cloudy	Moderate	Mid-Flood	Middle	4.3	17:01	8.9	8.27	32.54	28.51	4.85	8
H1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	7.6	17:00	8.88	8.28	32.67	28.51	5.51	8
H1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	7.6	17:00	8.79	8.25	32.61	28.47	5.21	7
M1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:09	8.24	8.29	31.51	28.64	4.1	3
M1	20220907	Cloudy	Moderate	Mid-Flood	Surface	1	17:09	8.23	8.29	31.53	28.62	4.07	6
M1	20220907	Cloudy	Moderate	Mid-Flood	Middle	4.05	17:08	8.27	8.3	31.54	28.62	4.86	7
M1	20220907	Cloudy	Moderate	Mid-Flood	Middle	4.05	17:08	8.36	8.26	31.69	28.62	4.3	9
M1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	7.1	17:07	8.24	8.31	31.8	28.61	5.2	5
M1	20220907	Cloudy	Moderate	Mid-Flood	Bottom	7.1	17:07	8.35	8.3	31.68	28.58	4.68	7
B1	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	10:14	9.51	8.21	31.91	29.13	3.84	2.5
B1	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	10:14	9.49	8.2	31.83	29.22	3.73	3
B1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	3.9	10:13	9.41	8.17	32.11	29.08	4	7
B1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	3.9	10:13	9.43	8.17	32.25	29.2	3.88	7
B2	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	10:31	8.5	8.28	30.84	29.1	3.63	7
B2	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	10:31	8.54	8.31	30.93	29.18	3.32	7
B2	20220909	Sunny	Moderate	Mid-Ebb	Bottom	4.8	10:30	8.46	8.35	30.89	29.12	3.6	7
B2	20220909	Sunny	Moderate	Mid-Ebb	Bottom	4.8	10:30	8.54	8.33	30.91	29.1	3.88	7
B3	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	12:17	8.51	8.25	31.27	29.22	4.46	7
B3	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	12:17	8.55	8.2	31.27	29.19	4.33	6
B3	20220909	Sunny	Moderate	Mid-Ebb	Bottom	3.4	12:16	8.54	8.25	31.46	29.13	4.89	5
B3	20220909	Sunny	Moderate	Mid-Ebb	Bottom	3.4	12:16	8.63	8.19	31.36	29.18	5.05	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	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	12:03	8.9	8.23	31.99	29.23	5.59	5
B4	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	12:03	8.85	8.29	31.9	29.09	5.37	4
B4	20220909	Sunny	Moderate	Mid-Ebb	Bottom	4	12:02	8.88	8.28	31.84	29.21	6.1	3
B4	20220909	Sunny	Moderate	Mid-Ebb	Bottom	4	12:02	8.94	8.23	31.99	29.26	5.82	5
C1A	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	09:45	9.83	8.2	30.74	29.2	6.71	3
C1A	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	09:45	9.83	8.21	30.62	29.07	6.21	6
C1A	20220909	Sunny	Moderate	Mid-Ebb	Middle	5.25	09:44	9.7	8.3	30.65	29.1	6.4	8
C1A	20220909	Sunny	Moderate	Mid-Ebb	Middle	5.25	09:44	9.83	8.24	30.64	29.1	6.86	5
C1A	20220909	Sunny	Moderate	Mid-Ebb	Bottom	9.5	09:43	9.83	8.21	30.78	29.14	6.9	6
C1A	20220909	Sunny	Moderate	Mid-Ebb	Bottom	9.5	09:43	9.74	8.23	30.63	29.07	7.41	6
C2A	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:47	9.67	8.28	31.82	28.93	5.84	7
C2A	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:47	9.7	8.28	31.64	29.09	6.18	5
C2A	20220909	Sunny	Moderate	Mid-Ebb	Middle	5.8	11:46	9.65	8.21	31.62	29.06	7.38	6
C2A	20220909	Sunny	Moderate	Mid-Ebb	Middle	5.8	11:46	9.63	8.28	31.76	28.96	7.02	7
C2A	20220909	Sunny	Moderate	Mid-Ebb	Bottom	10.6	11:45	9.65	8.26	31.66	29.12	7.84	6
C2A	20220909	Sunny	Moderate	Mid-Ebb	Bottom	10.6	11:45	9.52	8.24	31.76	28.96	8.02	6
CR1	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:25	9.38	8.19	32.22	29.49	5.93	3
CR1	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:25	9.31	8.19	32.38	29.44	5.67	3
CR1	20220909	Sunny	Moderate	Mid-Ebb	Middle	6.65	11:24	9.33	8.17	32.18	29.54	5.48	6
CR1	20220909	Sunny	Moderate	Mid-Ebb	Middle	6.65	11:24	9.37	8.15	32.21	29.52	5.14	6
CR1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	12.3	11:23	9.29	8.18	32.22	29.58	5.78	6
CR1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	12.3	11:23	9.28	8.14	32.37	29.39	5.7	6
CR2	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:10	9.72	8.2	31.98	29.14	4.77	5
CR2	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:10	9.66	8.2	32.1	29.15	5.29	5
CR2	20220909	Sunny	Moderate	Mid-Ebb	Middle	5.45	11:09	9.68	8.17	32.13	29.04	4.78	7
CR2	20220909	Sunny	Moderate	Mid-Ebb	Middle	5.45	11:09	9.65	8.15	32.07	29.18	4.49	6
CR2	20220909	Sunny	Moderate	Mid-Ebb	Bottom	9.9	11:08	9.68	8.24	32.09	29.16	5.09	7
CR2	20220909	Sunny	Moderate	Mid-Ebb	Bottom	9.9	11:08	9.63	8.26	32.04	29.01	5.04	7
F1A	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:38	9.44	8.26	31.3	29.34	5.17	4
F1A	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:38	9.42	8.23	31.22	29.47	5.38	6
F1A	20220909	Sunny	Moderate	Mid-Ebb	Middle	4.25	11:37	9.47	8.3	30.99	29.41	4.72	6
F1A	20220909	Sunny	Moderate	Mid-Ebb	Middle	4.25	11:37	9.53	8.23	31.11	29.38	5.42	6
F1A	20220909	Sunny	Moderate	Mid-Ebb	Bottom	7.5	11:36	9.53	8.29	30.95	29.4	5.77	3
F1A	20220909	Sunny	Moderate	Mid-Ebb	Bottom	7.5	11:36	9.54	8.27	31.22	29.53	4.84	6
H1	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	10:56	8.64	8.19	31.48	29.47	4.75	4
H1	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	10:56	8.59	8.21	31.13	29.46	4.44	5
H1	20220909	Sunny	Moderate	Mid-Ebb	Middle	4.15	10:55	8.56	8.17	31.17	29.37	4.65	8
H1	20220909	Sunny	Moderate	Mid-Ebb	Middle	4.15	10:55	8.6	8.18	31.23	29.34	5.03	5
H1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	7.3	10:54	8.56	8.19	30.94	29.32	5.82	3
H1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	7.3	10:54	8.59	8.16	31.09	29.42	5.16	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	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:10	9.12	8.15	31.95	29.11	4.15	6
M1	20220909	Sunny	Moderate	Mid-Ebb	Surface	1	11:10	9.16	8.21	31.98	29.11	3.63	7
M1	20220909	Sunny	Moderate	Mid-Ebb	Middle	4.35	11:09	9.2	8.27	31.86	29.08	3.99	8
M1	20220909	Sunny	Moderate	Mid-Ebb	Middle	4.35	11:09	9.08	8.28	31.84	29.16	4.29	6
M1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	7.7	11:08	9.08	8.22	31.94	29.06	4.22	8
M1	20220909	Sunny	Moderate	Mid-Ebb	Bottom	7.7	11:08	9.13	8.28	32	29.19	4.85	7
B1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:54	8.54	8.21	32.63	29.32	3.72	4
B1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:54	8.47	8.23	32.56	29.27	3.87	6
B1	20220909	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:53	8.6	8.14	32.61	29.24	3.99	6
B1	20220909	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:53	8.49	8.19	32.48	29.33	4.25	6
B2	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:08	9.65	8.25	32.02	29.19	3.45	6
B2	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:08	9.73	8.23	31.99	29.18	3.84	7
B2	20220909	Sunny	Moderate	Mid-Flood	Bottom	4.2	16:07	9.64	8.26	32.07	29.3	3.78	7
B2	20220909	Sunny	Moderate	Mid-Flood	Bottom	4.2	16:07	9.64	8.23	32.14	29.2	3.35	6
B3	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:45	8.73	8.2	31.28	29.52	4.49	8
B3	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:45	8.64	8.21	31.35	29.62	3.75	6
B3	20220909	Sunny	Moderate	Mid-Flood	Bottom	3.4	15:44	8.65	8.23	31.33	29.59	4.65	7
B3	20220909	Sunny	Moderate	Mid-Flood	Bottom	3.4	15:44	8.74	8.21	31.18	29.46	4.52	6
B4	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:56	9.57	8.24	31.58	29.61	3.95	5
B4	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:56	9.56	8.3	31.69	29.51	3.43	4
B4	20220909	Sunny	Moderate	Mid-Flood	Bottom	4	15:55	9.67	8.27	31.68	29.56	3.91	6
B4	20220909	Sunny	Moderate	Mid-Flood	Bottom	4	15:55	9.58	8.34	31.62	29.44	4.54	3
C1A	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:33	9.37	8.27	31.94	29.62	4.55	4
C1A	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:33	9.42	8.27	31.76	29.52	4.86	4
C1A	20220909	Sunny	Moderate	Mid-Flood	Middle	5.15	15:32	9.11	8.3	32.02	29.56	4.94	6
C1A	20220909	Sunny	Moderate	Mid-Flood	Middle	5.15	15:32	9.15	8.28	31.78	29.61	5.56	6
C1A	20220909	Sunny	Moderate	Mid-Flood	Bottom	9.3	15:31	9.07	8.33	31.86	29.59	5.95	2.5
C1A	20220909	Sunny	Moderate	Mid-Flood	Bottom	9.3	15:31	9.19	8.27	31.83	29.57	5.59	3
C2A	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:33	8.92	8.24	31.8	29.51	5.32	6
C2A	20220909	Sunny	Moderate	Mid-Flood	Surface	1	15:33	8.8	8.26	31.69	29.49	5.48	5
C2A	20220909	Sunny	Moderate	Mid-Flood	Middle	5.8	15:32	8.83	8.18	31.75	29.53	5.96	5
C2A	20220909	Sunny	Moderate	Mid-Flood	Middle	5.8	15:32	8.9	8.29	31.84	29.49	6.12	6
C2A	20220909	Sunny	Moderate	Mid-Flood	Bottom	10.6	15:31	8.92	8.22	31.93	29.55	6.41	5
C2A	20220909	Sunny	Moderate	Mid-Flood	Bottom	10.6	15:31	8.83	8.2	31.69	29.49	6.51	4
CR1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	17:02	9.28	8.23	31.7	29.53	4.13	2.5
CR1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	17:02	9.27	8.21	31.6	29.48	4.02	2.5
CR1	20220909	Sunny	Moderate	Mid-Flood	Middle	6.3	17:01	9.26	8.21	31.5	29.42	4.87	7
CR1	20220909	Sunny	Moderate	Mid-Flood	Middle	6.3	17:01	9.21	8.2	31.57	29.49	4.33	8
CR1	20220909	Sunny	Moderate	Mid-Flood	Bottom	11.6	17:00	9.32	8.26	31.51	29.47	4.54	7
CR1	20220909	Sunny	Moderate	Mid-Flood	Bottom	11.6	17:00	9.33	8.26	31.7	29.39	4.47	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	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:47	8.87	8.25	32.2	29.39	4.61	5
CR2	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:47	8.88	8.28	32.19	29.34	3.89	6
CR2	20220909	Sunny	Moderate	Mid-Flood	Middle	5.9	16:46	8.97	8.28	32.2	29.32	4.44	6
CR2	20220909	Sunny	Moderate	Mid-Flood	Middle	5.9	16:46	8.97	8.23	32.13	29.27	4.26	5
CR2	20220909	Sunny	Moderate	Mid-Flood	Bottom	10.8	16:45	8.96	8.22	32.31	29.26	4.77	5
CR2	20220909	Sunny	Moderate	Mid-Flood	Bottom	10.8	16:45	8.94	8.27	32.28	29.36	4.48	3
F1A	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:25	9.89	8.21	31.43	29.1	3.69	3
F1A	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:25	9.94	8.23	31.43	29.19	3.68	3
F1A	20220909	Sunny	Moderate	Mid-Flood	Middle	4.35	16:24	9.91	8.17	31.3	29.15	3.81	4
F1A	20220909	Sunny	Moderate	Mid-Flood	Middle	4.35	16:24	9.85	8.18	31.24	29.13	4.02	6
F1A	20220909	Sunny	Moderate	Mid-Flood	Bottom	7.7	16:23	9.85	8.2	31.39	29.18	4.56	4
F1A	20220909	Sunny	Moderate	Mid-Flood	Bottom	7.7	16:23	9.94	8.15	31.27	29.23	4.39	3
H1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:35	8.61	8.3	31.37	29.48	3.65	4
H1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:35	8.64	8.26	31.24	29.59	3.94	4
H1	20220909	Sunny	Moderate	Mid-Flood	Middle	4.15	16:34	8.63	8.33	31.37	29.63	3.8	6
H1	20220909	Sunny	Moderate	Mid-Flood	Middle	4.15	16:34	8.72	8.29	31.29	29.62	3.93	7
H1	20220909	Sunny	Moderate	Mid-Flood	Bottom	7.3	16:33	8.61	8.3	31.05	29.61	3.83	7
H1	20220909	Sunny	Moderate	Mid-Flood	Bottom	7.3	16:33	8.72	8.29	31.3	29.56	3.96	6
M1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:50	8.61	8.25	31.99	29.46	5.05	2.5
M1	20220909	Sunny	Moderate	Mid-Flood	Surface	1	16:50	8.6	8.23	32	29.39	5.61	3
M1	20220909	Sunny	Moderate	Mid-Flood	Middle	4.25	16:49	8.64	8.27	32.12	29.31	5.47	5
M1	20220909	Sunny	Moderate	Mid-Flood	Middle	4.25	16:49	8.57	8.26	31.9	29.46	5.5	5
M1	20220909	Sunny	Moderate	Mid-Flood	Bottom	7.5	16:48	8.63	8.28	32.06	29.28	5.89	7
M1	20220909	Sunny	Moderate	Mid-Flood	Bottom	7.5	16:48	8.56	8.26	32.18	29.35	5.26	5
B1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:23	8.52	8.25	32.11	29.98	3.18	10
B1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:23	8.76	8.23	31.87	29.95	3.09	11
B1	20220912	Sunny	Moderate	Mid-Flood	Bottom	3.8	09:22	8.67	8.28	31.85	29.99	3.74	9
B1	20220912	Sunny	Moderate	Mid-Flood	Bottom	3.8	09:22	8.72	8.26	32.15	30.01	3.51	9
B2	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:41	8.62	8.21	31.57	30.08	4.15	11
B2	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:41	8.74	8.2	31.46	30.16	3.84	10
B2	20220912	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:40	8.77	8.25	31.67	30.11	4.54	9
B2	20220912	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:40	8.67	8.24	31.42	30.14	4.52	10
B3	20220912	Sunny	Moderate	Mid-Flood	Surface	1	10:13	7.72	8.28	32.22	30.07	5.2	11
B3	20220912	Sunny	Moderate	Mid-Flood	Surface	1	10:13	7.59	8.34	31.87	30.07	5.36	12
B3	20220912	Sunny	Moderate	Mid-Flood	Bottom	4.1	10:12	7.67	8.29	32.12	30.03	6.07	9
B3	20220912	Sunny	Moderate	Mid-Flood	Bottom	4.1	10:12	7.75	8.25	32.22	30.09	6.19	9
B4	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:58	8.53	8.27	31.94	30.14	5.94	9
B4	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:58	8.4	8.26	32.01	30.16	5.77	10
B4	20220912	Sunny	Moderate	Mid-Flood	Bottom	4.5	09:57	8.41	8.19	32.24	30.23	6.79	12
B4	20220912	Sunny	Moderate	Mid-Flood	Bottom	4.5	09:57	8.59	8.23	31.95	30.23	6.55	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)
C1A	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:55	8.96	8.25	31.86	30.29	6.24	11
C1A	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:55	9.09	8.26	31.68	30.34	5.87	12
C1A	20220912	Sunny	Moderate	Mid-Flood	Middle	5.95	08:54	8.84	8.21	31.59	30.31	6.67	12
C1A	20220912	Sunny	Moderate	Mid-Flood	Middle	5.95	08:54	9.06	8.26	31.78	30.36	6.59	15
C1A	20220912	Sunny	Moderate	Mid-Flood	Bottom	10.9	08:53	8.76	8.25	31.61	30.29	6.88	11
C1A	20220912	Sunny	Moderate	Mid-Flood	Bottom	10.9	08:53	9.08	8.24	31.41	30.31	6.61	14
C2A	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:02	8.37	8.18	31.7	30.15	6.69	11
C2A	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:02	8.63	8.21	31.87	30.08	6.51	11
C2A	20220912	Sunny	Moderate	Mid-Flood	Middle	5.7	08:01	8.38	8.17	31.76	30.15	7.05	11
C2A	20220912	Sunny	Moderate	Mid-Flood	Middle	5.7	08:01	8.48	8.19	31.44	30.08	6.98	11
C2A	20220912	Sunny	Moderate	Mid-Flood	Bottom	10.4	08:00	8.56	8.18	31.48	30.11	7.44	10
C2A	20220912	Sunny	Moderate	Mid-Flood	Bottom	10.4	08:00	8.57	8.14	31.42	30.14	7.31	10
CR1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:22	8.5	8.28	31.87	30.27	5.31	13
CR1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:22	8.61	8.22	31.88	30.33	5.34	11
CR1	20220912	Sunny	Moderate	Mid-Flood	Middle	6.15	08:21	8.71	8.23	31.84	30.33	5.18	12
CR1	20220912	Sunny	Moderate	Mid-Flood	Middle	6.15	08:21	8.76	8.28	31.6	30.35	5.14	12
CR1	20220912	Sunny	Moderate	Mid-Flood	Bottom	11.3	08:20	8.73	8.26	31.82	30.35	6.25	11
CR1	20220912	Sunny	Moderate	Mid-Flood	Bottom	11.3	08:20	8.84	8.27	31.79	30.26	5.74	9
CR2	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:38	8.66	8.17	31.49	29.98	4.55	11
CR2	20220912	Sunny	Moderate	Mid-Flood	Surface	1	08:38	8.59	8.22	31.46	29.98	4.73	9
CR2	20220912	Sunny	Moderate	Mid-Flood	Middle	5.4	08:37	8.53	8.24	31.83	30.02	5.6	13
CR2	20220912	Sunny	Moderate	Mid-Flood	Middle	5.4	08:37	8.66	8.24	31.72	30	5.46	10
CR2	20220912	Sunny	Moderate	Mid-Flood	Bottom	9.8	08:36	8.69	8.24	31.52	30.06	5.64	10
CR2	20220912	Sunny	Moderate	Mid-Flood	Bottom	9.8	08:36	8.85	8.19	32.05	30	5.8	11
F1A	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:34	9.04	8.28	31.76	30.3	5.74	11
F1A	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:34	9.03	8.31	31.86	30.34	5.68	11
F1A	20220912	Sunny	Moderate	Mid-Flood	Middle	3.9	09:33	9.03	8.31	31.99	30.27	6.28	13
F1A	20220912	Sunny	Moderate	Mid-Flood	Middle	3.9	09:33	9.07	8.35	32.01	30.32	6.06	13
F1A	20220912	Sunny	Moderate	Mid-Flood	Bottom	6.8	09:32	8.87	8.26	31.84	30.35	6.66	11
F1A	20220912	Sunny	Moderate	Mid-Flood	Bottom	6.8	09:32	9.15	8.31	31.78	30.31	6.47	10
H1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	10:09	8.8	8.26	32.12	30.21	4.43	15
H1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	10:09	9.1	8.22	32.06	30.21	5.13	15
H1	20220912	Sunny	Moderate	Mid-Flood	Middle	3.75	10:08	8.87	8.3	32.28	30.14	5.28	10
H1	20220912	Sunny	Moderate	Mid-Flood	Middle	3.75	10:08	8.92	8.21	32.33	30.21	5.54	10
H1	20220912	Sunny	Moderate	Mid-Flood	Bottom	6.5	10:07	8.91	8.26	32.22	30.16	4.94	12
H1	20220912	Sunny	Moderate	Mid-Flood	Bottom	6.5	10:07	8.98	8.23	32.12	30.12	5.48	8
M1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:13	9.25	8.32	31.98	30.35	5.12	10
M1	20220912	Sunny	Moderate	Mid-Flood	Surface	1	09:13	9.28	8.29	31.64	30.37	4.9	12
M1	20220912	Sunny	Moderate	Mid-Flood	Middle	4.1	09:12	9.25	8.33	31.59	30.34	5.3	13
M1	20220912	Sunny	Moderate	Mid-Flood	Middle	4.1	09:12	9.25	8.29	31.59	30.38	4.97	14

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	20220912	Sunny	Moderate	Mid-Flood	Bottom	7.2	09:11	9.14	8.31	31.77	30.38	4.71	10
M1	20220912	Sunny	Moderate	Mid-Flood	Bottom	7.2	09:11	9.25	8.3	31.57	30.33	4.67	12
B1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:12	9.4	8.17	31.96	30.39	3.45	12
B1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:12	9.59	8.14	32.09	30.46	3.37	11
B1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:11	9.41	8.19	32.06	30.41	4.08	14
B1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:11	9.59	8.14	32.18	30.44	3.66	12
B2	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:28	9.13	8.3	31.92	30.57	3.93	8
B2	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:28	9.22	8.31	32.16	30.54	4.16	9
B2	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4.9	12:27	9.23	8.31	31.9	30.55	4.07	11
B2	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4.9	12:27	9.14	8.35	31.93	30.52	4.19	10
B3	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:06	9.37	8.24	31.53	30.11	3.92	10
B3	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:06	9.22	8.28	31.36	30.08	4.27	9
B3	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4	12:05	9.37	8.25	31.34	30.03	4.97	9
B3	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4	12:05	9.21	8.29	31.5	30.08	4.21	8
B4	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:17	8.3	8.22	32.16	30.48	4.25	11
B4	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:17	8.26	8.23	32.2	30.51	4.32	14
B4	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4	12:16	8.24	8.22	32.06	30.47	4.83	10
B4	20220912	Sunny	Moderate	Mid-Ebb	Bottom	4	12:16	8.43	8.24	32.11	30.55	4.61	10
C1A	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	11:51	8.05	8.27	31.72	30.49	6.98	4
C1A	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	11:51	8.09	8.25	31.83	30.46	7.16	2.5
C1A	20220912	Sunny	Moderate	Mid-Ebb	Middle	5.5	11:50	7.96	8.28	31.76	30.41	7.52	8
C1A	20220912	Sunny	Moderate	Mid-Ebb	Middle	5.5	11:50	8.17	8.31	31.8	30.42	7.39	9
C1A	20220912	Sunny	Moderate	Mid-Ebb	Bottom	10	11:49	7.95	8.3	31.75	30.49	7.52	9
C1A	20220912	Sunny	Moderate	Mid-Ebb	Bottom	10	11:49	7.96	8.29	31.68	30.42	7.83	9
C2A	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	11:51	9.6	8.19	31.92	30.05	6.14	8
C2A	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	11:51	9.6	8.2	31.92	30.09	6.33	9
C2A	20220912	Sunny	Moderate	Mid-Ebb	Middle	6.15	11:50	9.69	8.19	31.91	30.08	6.54	8
C2A	20220912	Sunny	Moderate	Mid-Ebb	Middle	6.15	11:50	9.66	8.23	31.92	30.1	6.49	8
C2A	20220912	Sunny	Moderate	Mid-Ebb	Bottom	11.3	11:49	9.61	8.2	31.77	30.07	7	9
C2A	20220912	Sunny	Moderate	Mid-Ebb	Bottom	11.3	11:49	9.65	8.27	31.78	30.11	6.84	10
CR1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	13:18	9.38	8.21	31.79	30.04	5.62	4
CR1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	13:18	9.38	8.29	31.57	30.05	5.92	5
CR1	20220912	Sunny	Moderate	Mid-Ebb	Middle	6.5	13:17	9.48	8.22	31.73	30.03	5.61	9
CR1	20220912	Sunny	Moderate	Mid-Ebb	Middle	6.5	13:17	9.44	8.26	31.8	30.1	5.14	10
CR1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	12	13:16	9.51	8.29	31.54	30.12	5.25	8
CR1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	12	13:16	9.44	8.23	31.65	30.11	5.28	7
CR2	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	8.93	8.18	31.76	30.48	6.38	8
CR2	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	8.76	8.19	31.75	30.4	6.66	9
CR2	20220912	Sunny	Moderate	Mid-Ebb	Middle	5.4	13:03	8.9	8.25	31.54	30.42	6.22	10
CR2	20220912	Sunny	Moderate	Mid-Ebb	Middle	5.4	13:03	8.76	8.25	31.78	30.44	6.92	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)
CR2	20220912	Sunny	Moderate	Mid-Ebb	Bottom	9.8	13:02	8.92	8.25	31.63	30.44	7.2	7
CR2	20220912	Sunny	Moderate	Mid-Ebb	Bottom	9.8	13:02	8.82	8.27	31.77	30.45	6.9	9
F1A	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:43	8.74	8.15	31.74	30.51	5.01	7
F1A	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:43	8.96	8.15	31.6	30.54	4.44	9
F1A	20220912	Sunny	Moderate	Mid-Ebb	Middle	4.2	12:42	8.8	8.14	31.75	30.47	4.43	9
F1A	20220912	Sunny	Moderate	Mid-Ebb	Middle	4.2	12:42	8.95	8.16	31.74	30.45	4.51	10
F1A	20220912	Sunny	Moderate	Mid-Ebb	Bottom	7.4	12:41	8.96	8.18	31.6	30.45	4.66	10
F1A	20220912	Sunny	Moderate	Mid-Ebb	Bottom	7.4	12:41	8.77	8.13	31.77	30.47	4.71	9
H1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:52	9.89	8.09	31.19	30.21	5.99	9
H1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	12:52	10.08	8.12	31.42	30.24	6.08	11
H1	20220912	Sunny	Moderate	Mid-Ebb	Middle	4.4	12:51	9.89	8.16	31.48	30.22	6.23	10
H1	20220912	Sunny	Moderate	Mid-Ebb	Middle	4.4	12:51	9.96	8.15	31.22	30.18	5.5	8
H1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	7.8	12:50	10.13	8.18	31.37	30.21	6.32	12
H1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	7.8	12:50	9.92	8.18	31.2	30.22	5.78	12
M1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	13:07	9.93	8.29	31.44	30.51	4.67	10
M1	20220912	Sunny	Moderate	Mid-Ebb	Surface	1	13:07	9.81	8.22	31.45	30.52	4.68	8
M1	20220912	Sunny	Moderate	Mid-Ebb	Middle	4.65	13:06	10.01	8.2	31.65	30.47	5.63	9
M1	20220912	Sunny	Moderate	Mid-Ebb	Middle	4.65	13:06	9.99	8.24	31.6	30.48	5.06	7
M1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	8.3	13:05	9.82	8.28	31.57	30.48	5.9	9
M1	20220912	Sunny	Moderate	Mid-Ebb	Bottom	8.3	13:05	9.8	8.22	31.49	30.46	5.24	9
B1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:38	8.69	8.13	31.51	30.42	3.84	3
B1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:38	8.71	8.09	31.5	30.49	4.16	2.5
B1	20220914	Sunny	Moderate	Mid-Flood	Bottom	4.5	09:37	8.63	8.09	31.37	30.41	4.22	2.5
B1	20220914	Sunny	Moderate	Mid-Flood	Bottom	4.5	09:37	8.63	8.13	31.59	30.5	4.37	2.5
B2	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:55	8.61	8.16	31.31	30.12	4.26	2.5
B2	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:55	8.63	8.14	31.12	30.17	3.92	2.5
B2	20220914	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:54	8.62	8.13	31.26	30.21	4.75	2.5
B2	20220914	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:54	8.65	8.19	31.18	30.21	4.58	2.5
B3	20220914	Sunny	Moderate	Mid-Flood	Surface	1	10:30	8.5	8.12	31.64	30.19	4.39	2.5
B3	20220914	Sunny	Moderate	Mid-Flood	Surface	1	10:30	8.53	8.13	31.87	30.22	4.27	2.5
B3	20220914	Sunny	Moderate	Mid-Flood	Bottom	3.6	10:29	8.48	8.16	31.7	30.28	4.56	2.5
B3	20220914	Sunny	Moderate	Mid-Flood	Bottom	3.6	10:29	8.48	8.1	31.94	30.24	4.69	2.5
B4	20220914	Sunny	Moderate	Mid-Flood	Surface	1	10:17	9.27	8.12	31.86	30.28	3.79	2.5
B4	20220914	Sunny	Moderate	Mid-Flood	Surface	1	10:17	9.31	8.14	31.83	30.31	3.93	2.5
B4	20220914	Sunny	Moderate	Mid-Flood	Bottom	4.3	10:16	9.19	8.09	31.77	30.31	4.35	2.5
B4	20220914	Sunny	Moderate	Mid-Flood	Bottom	4.3	10:16	9.21	8.09	31.9	30.43	4.81	2.5
C1A	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:11	8.78	8.09	31.94	30.48	5.3	2.5
C1A	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:11	8.71	8.09	31.96	30.57	5.17	2.5
C1A	20220914	Sunny	Moderate	Mid-Flood	Middle	5.25	09:10	8.78	8.12	31.67	30.46	5.84	2.5
C1A	20220914	Sunny	Moderate	Mid-Flood	Middle	5.25	09:10	8.68	8.11	31.59	30.49	5.47	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)
C1A	20220914	Sunny	Moderate	Mid-Flood	Bottom	9.5	09:09	8.63	8.16	31.61	30.53	5.61	2.5
C1A	20220914	Sunny	Moderate	Mid-Flood	Bottom	9.5	09:09	8.66	8.15	31.66	30.52	5.66	2.5
C2A	20220914	Sunny	Moderate	Mid-Flood	Surface	1	08:12	8.48	8.11	30.99	30.13	6.04	3
C2A	20220914	Sunny	Moderate	Mid-Flood	Surface	1	08:12	8.43	8.11	31	30.07	5.83	2.5
C2A	20220914	Sunny	Moderate	Mid-Flood	Middle	5.75	08:11	8.4	8.12	31.2	30.1	6.11	2.5
C2A	20220914	Sunny	Moderate	Mid-Flood	Middle	5.75	08:11	8.51	8.15	30.9	30.14	5.94	2.5
C2A	20220914	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:10	8.42	8.11	30.97	30.13	6.38	2.5
C2A	20220914	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:10	8.42	8.1	31.16	30.17	6.27	2.5
CR1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	08:33	8.93	8.13	31.15	30.32	5	2.5
CR1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	08:33	8.92	8.11	31.09	30.4	5.4	2.5
CR1	20220914	Sunny	Moderate	Mid-Flood	Middle	6.3	08:32	8.89	8.12	31.25	30.4	4.75	2.5
CR1	20220914	Sunny	Moderate	Mid-Flood	Middle	6.3	08:32	8.98	8.14	31.12	30.47	4.67	2.5
CR1	20220914	Sunny	Moderate	Mid-Flood	Bottom	11.6	08:31	8.97	8.13	31.02	30.36	5.08	2.5
CR1	20220914	Sunny	Moderate	Mid-Flood	Bottom	11.6	08:31	9.02	8.13	31.1	30.36	5.07	2.5
CR2	20220914	Sunny	Moderate	Mid-Flood	Surface	1	08:50	8.85	8.12	30.92	30.16	3.8	2.5
CR2	20220914	Sunny	Moderate	Mid-Flood	Surface	1	08:50	8.85	8.11	31.14	30.13	4.23	4
CR2	20220914	Sunny	Moderate	Mid-Flood	Middle	5.8	08:49	8.91	8.16	31.23	30.01	4.58	2.5
CR2	20220914	Sunny	Moderate	Mid-Flood	Middle	5.8	08:49	8.85	8.14	30.97	30.09	4.44	2.5
CR2	20220914	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:48	8.91	8.14	30.92	30.03	4.56	2.5
CR2	20220914	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:48	8.83	8.13	30.93	30.15	4.62	3
F1A	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:53	9.15	8.17	30.96	30.41	4.95	4
F1A	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:53	9.19	8.18	30.94	30.38	5.06	2.5
F1A	20220914	Sunny	Moderate	Mid-Flood	Middle	4.35	09:52	9.11	8.2	31.09	30.41	5.37	2.5
F1A	20220914	Sunny	Moderate	Mid-Flood	Middle	4.35	09:52	9.12	8.17	31.19	30.28	5.44	2.5
F1A	20220914	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:51	9.19	8.17	31.07	30.31	5.34	2.5
F1A	20220914	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:51	9.08	8.16	31.07	30.35	5.81	3
H1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	10:22	9.23	8.16	32.13	30.44	3.45	2.5
H1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	10:22	9.24	8.23	32.36	30.37	3.83	2.5
H1	20220914	Sunny	Moderate	Mid-Flood	Middle	3.8	10:21	9.13	8.2	32.09	30.38	3.77	4
H1	20220914	Sunny	Moderate	Mid-Flood	Middle	3.8	10:21	9.13	8.24	32.26	30.53	3.75	3
H1	20220914	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:20	9.25	8.17	32.2	30.47	3.88	4
H1	20220914	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:20	9.18	8.21	32.11	30.36	3.46	2.5
M1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:29	7.94	8.24	31.82	30.44	4.42	2.5
M1	20220914	Sunny	Moderate	Mid-Flood	Surface	1	09:29	8.01	8.2	31.69	30.39	4.37	2.5
M1	20220914	Sunny	Moderate	Mid-Flood	Middle	4.35	09:28	7.92	8.23	31.84	30.44	4.69	2.5
M1	20220914	Sunny	Moderate	Mid-Flood	Middle	4.35	09:28	7.89	8.2	31.83	30.43	4.68	2.5
M1	20220914	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:27	7.96	8.25	31.48	30.5	5.15	4
M1	20220914	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:27	7.96	8.17	31.64	30.39	4.7	3
B1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:27	9.25	8.15	32.1	30.43	3.62	18
B1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:27	9.19	8.14	31.86	30.38	3.49	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)
B1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	3.6	13:26	9.28	8.19	31.97	30.44	3.92	2.5
B1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	3.6	13:26	9.15	8.15	32.04	30.41	3.79	2.5
B2	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:41	8.28	8.2	31.29	30.18	3.82	14
B2	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:41	8.31	8.21	31.52	30.19	3.61	13
B2	20220914	Sunny	Moderate	Mid-Ebb	Bottom	4.8	13:40	8.27	8.23	31.39	30.18	4.35	15
B2	20220914	Sunny	Moderate	Mid-Ebb	Bottom	4.8	13:40	8.32	8.23	31.35	30.27	3.91	15
B3	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:15	8.53	8.24	31.81	30.44	4.83	14
B3	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:15	8.53	8.17	31.73	30.41	5.35	12
B3	20220914	Sunny	Moderate	Mid-Ebb	Bottom	4.3	13:14	8.58	8.24	31.73	30.43	5.52	12
B3	20220914	Sunny	Moderate	Mid-Ebb	Bottom	4.3	13:14	8.61	8.26	31.88	30.43	5.55	11
B4	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:26	8.65	8.08	31.85	30.33	5.54	11
B4	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:26	8.75	8.14	32.02	30.4	4.88	10
B4	20220914	Sunny	Moderate	Mid-Ebb	Bottom	3.1	13:25	8.68	8.11	31.98	30.32	5.53	11
B4	20220914	Sunny	Moderate	Mid-Ebb	Bottom	3.1	13:25	8.74	8.15	31.99	30.39	6.01	10
C1A	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	9.28	8.15	31.48	30.48	6.68	3
C1A	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	9.31	8.21	31.33	30.47	6.5	2.5
C1A	20220914	Sunny	Moderate	Mid-Ebb	Middle	5.15	13:03	9.19	8.16	31.43	30.5	6.68	4
C1A	20220914	Sunny	Moderate	Mid-Ebb	Middle	5.15	13:03	9.3	8.15	31.35	30.5	6.78	2.5
C1A	20220914	Sunny	Moderate	Mid-Ebb	Bottom	9.3	13:02	9.31	8.24	31.39	30.56	7.03	4
C1A	20220914	Sunny	Moderate	Mid-Ebb	Bottom	9.3	13:02	9.18	8.19	31.45	30.5	7.2	2.5
C2A	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	8.91	8.18	31.38	30.24	6.24	2.5
C2A	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	8.97	8.16	31.4	30.31	6	3
C2A	20220914	Sunny	Moderate	Mid-Ebb	Middle	5.65	13:03	8.87	8.13	31.48	30.33	6.45	2.5
C2A	20220914	Sunny	Moderate	Mid-Ebb	Middle	5.65	13:03	8.87	8.21	31.48	30.21	6.48	2.5
C2A	20220914	Sunny	Moderate	Mid-Ebb	Bottom	10.3	13:02	8.95	8.16	31.33	30.27	6.54	2.5
C2A	20220914	Sunny	Moderate	Mid-Ebb	Bottom	10.3	13:02	8.84	8.16	31.39	30.33	6.69	2.5
CR1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:33	9.12	8.14	31.31	30.28	3.72	2.5
CR1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:33	9.03	8.14	31.46	30.24	3.45	3
CR1	20220914	Sunny	Moderate	Mid-Ebb	Middle	6.2	14:32	9.06	8.16	31.36	30.31	3.69	2.5
CR1	20220914	Sunny	Moderate	Mid-Ebb	Middle	6.2	14:32	9.1	8.21	31.29	30.21	4.13	2.5
CR1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	11.4	14:31	9.11	8.18	31.43	30.18	4.7	2.5
CR1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	11.4	14:31	9.14	8.13	31.32	30.27	4.78	2.5
CR2	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:20	8.71	8.19	32.02	30.46	4.34	2.5
CR2	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:20	8.64	8.21	32.06	30.5	4	2.5
CR2	20220914	Sunny	Moderate	Mid-Ebb	Middle	5.7	14:19	8.71	8.21	32.34	30.55	4.61	2.5
CR2	20220914	Sunny	Moderate	Mid-Ebb	Middle	5.7	14:19	8.74	8.26	32.02	30.48	4.73	2.5
CR2	20220914	Sunny	Moderate	Mid-Ebb	Bottom	10.4	14:18	8.77	8.23	32.36	30.45	4.46	2.5
CR2	20220914	Sunny	Moderate	Mid-Ebb	Bottom	10.4	14:18	8.79	8.2	32.2	30.45	4.39	2.5
F1A	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:52	8.81	8.18	32.6	30.32	5.13	2.5
F1A	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	13:52	8.74	8.19	32.71	30.27	5.77	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	20220914	Sunny	Moderate	Mid-Ebb	Middle	4.3	13:51	8.86	8.24	32.67	30.3	5.2	2.5
F1A	20220914	Sunny	Moderate	Mid-Ebb	Middle	4.3	13:51	8.78	8.23	32.65	30.31	5.2	2.5
F1A	20220914	Sunny	Moderate	Mid-Ebb	Bottom	7.6	13:50	8.87	8.19	32.5	30.31	6.1	2.5
F1A	20220914	Sunny	Moderate	Mid-Ebb	Bottom	7.6	13:50	8.84	8.24	32.37	30.29	5.91	2.5
H1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:06	7.93	8.24	31.64	30.5	4.78	2.5
H1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:06	8.03	8.23	31.65	30.5	5.53	2.5
H1	20220914	Sunny	Moderate	Mid-Ebb	Middle	4.1	14:05	7.97	8.21	31.43	30.5	5.99	2.5
H1	20220914	Sunny	Moderate	Mid-Ebb	Middle	4.1	14:05	7.96	8.17	31.54	30.4	5.92	4
H1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	7.2	14:04	8.05	8.2	31.57	30.47	5.51	2.5
H1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	7.2	14:04	8.02	8.22	31.7	30.39	6.34	2.5
M1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:15	8.74	8.1	31.44	30.44	5.29	2.5
M1	20220914	Sunny	Moderate	Mid-Ebb	Surface	1	14:15	8.59	8.12	31.39	30.54	5.5	2.5
M1	20220914	Sunny	Moderate	Mid-Ebb	Middle	4.85	14:14	8.57	8.12	31.44	30.49	4.8	2.5
M1	20220914	Sunny	Moderate	Mid-Ebb	Middle	4.85	14:14	8.6	8.09	31.41	30.49	5.26	2.5
M1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	8.7	14:13	8.68	8.08	31.32	30.44	5.14	2.5
M1	20220914	Sunny	Moderate	Mid-Ebb	Bottom	8.7	14:13	8.65	8.12	31.3	30.44	5.67	3
B1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:09	9.09	8.28	32.13	29.85	3.83	6
B1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:09	9.09	8.25	32.13	29.82	4.07	7
B1	20220916	Sunny	Moderate	Mid-Flood	Bottom	3.5	10:08	9.24	8.31	32.02	29.87	4.36	4
B1	20220916	Sunny	Moderate	Mid-Flood	Bottom	3.5	10:08	9.09	8.26	31.91	29.87	4.59	5
B2	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:25	8.25	8.26	32.32	30.13	3.69	7
B2	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:25	8.39	8.23	32.22	30.17	3.51	7
B2	20220916	Sunny	Moderate	Mid-Flood	Bottom	3.4	10:24	8.46	8.28	32.09	30.06	4.21	9
B2	20220916	Sunny	Moderate	Mid-Flood	Bottom	3.4	10:24	8.41	8.25	32.23	30.24	4.16	9
B3	20220916	Sunny	Moderate	Mid-Flood	Surface	1	11:27	8.52	8.3	31.03	29.76	4.82	12
B3	20220916	Sunny	Moderate	Mid-Flood	Surface	1	11:27	8.51	8.24	30.9	29.75	4.94	12
B3	20220916	Sunny	Moderate	Mid-Flood	Bottom	3.5	11:26	8.44	8.23	30.9	29.64	5.48	10
B3	20220916	Sunny	Moderate	Mid-Flood	Bottom	3.5	11:26	8.49	8.21	31.02	29.71	5.81	10
B4	20220916	Sunny	Moderate	Mid-Flood	Surface	1	11:14	8.89	8.2	31.02	30.1	4.27	8
B4	20220916	Sunny	Moderate	Mid-Flood	Surface	1	11:14	9.09	8.18	30.86	30.04	4.68	11
B4	20220916	Sunny	Moderate	Mid-Flood	Bottom	4.6	11:13	8.95	8.21	30.91	29.94	5.79	9
B4	20220916	Sunny	Moderate	Mid-Flood	Bottom	4.6	11:13	8.99	8.21	30.92	30.03	5.7	10
C1A	20220916	Sunny	Moderate	Mid-Flood	Surface	1	09:42	8.95	8.3	31.5	30.05	6.15	7
C1A	20220916	Sunny	Moderate	Mid-Flood	Surface	1	09:42	8.77	8.31	31.43	29.95	6.04	7
C1A	20220916	Sunny	Moderate	Mid-Flood	Middle	5.15	09:41	8.79	8.23	31.28	30.03	6.53	6
C1A	20220916	Sunny	Moderate	Mid-Flood	Middle	5.15	09:41	8.79	8.29	31.35	30.04	6.49	8
C1A	20220916	Sunny	Moderate	Mid-Flood	Bottom	9.3	09:40	9	8.27	31.38	30.07	7.31	7
C1A	20220916	Sunny	Moderate	Mid-Flood	Bottom	9.3	09:40	9	8.25	31.4	30.13	7.17	9
C2A	20220916	Sunny	Moderate	Mid-Flood	Surface	1	08:52	9.65	8.22	31.69	30.25	6.95	3
C2A	20220916	Sunny	Moderate	Mid-Flood	Surface	1	08:52	9.68	8.23	31.65	30.09	7.11	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	20220916	Sunny	Moderate	Mid-Flood	Middle	5.85	08:51	9.65	8.2	31.68	30.19	7.45	2.5
C2A	20220916	Sunny	Moderate	Mid-Flood	Middle	5.85	08:51	9.62	8.22	31.79	30.26	7.32	3
C2A	20220916	Sunny	Moderate	Mid-Flood	Bottom	10.7	08:50	9.71	8.19	31.77	30.17	7.84	4
C2A	20220916	Sunny	Moderate	Mid-Flood	Bottom	10.7	08:50	9.77	8.18	31.63	30.16	7.73	2.5
CR1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	09:09	9.42	8.26	31.49	30.18	3.98	3
CR1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	09:09	9.39	8.3	31.5	30.1	4.35	3
CR1	20220916	Sunny	Moderate	Mid-Flood	Middle	6.45	09:08	9.57	8.27	31.28	30.06	4.19	10
CR1	20220916	Sunny	Moderate	Mid-Flood	Middle	6.45	09:08	9.57	8.29	31.32	30.02	4.32	8
CR1	20220916	Sunny	Moderate	Mid-Flood	Bottom	11.9	09:07	9.48	8.23	31.33	30.15	4.69	3
CR1	20220916	Sunny	Moderate	Mid-Flood	Bottom	11.9	09:07	9.35	8.28	31.3	30.08	4.74	3
CR2	20220916	Sunny	Moderate	Mid-Flood	Surface	1	09:26	8.49	8.32	31.84	29.65	4.06	12
CR2	20220916	Sunny	Moderate	Mid-Flood	Surface	1	09:26	8.54	8.32	31.81	29.74	4.21	8
CR2	20220916	Sunny	Moderate	Mid-Flood	Middle	5.7	09:25	8.57	8.24	31.79	29.78	4.73	8
CR2	20220916	Sunny	Moderate	Mid-Flood	Middle	5.7	09:25	8.38	8.25	31.66	29.76	4.49	6
CR2	20220916	Sunny	Moderate	Mid-Flood	Bottom	10.4	09:24	8.48	8.27	31.73	29.66	5.91	12
CR2	20220916	Sunny	Moderate	Mid-Flood	Bottom	10.4	09:24	8.5	8.27	31.67	29.67	5.21	13
F1A	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:49	8.77	8.24	31.51	29.96	5.69	2.5
F1A	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:49	8.92	8.23	31.34	30.04	5.95	3
F1A	20220916	Sunny	Moderate	Mid-Flood	Middle	3.85	10:48	8.85	8.21	31.43	30.12	5.39	2.5
F1A	20220916	Sunny	Moderate	Mid-Flood	Middle	3.85	10:48	8.78	8.22	31.34	30.11	6.02	2.5
F1A	20220916	Sunny	Moderate	Mid-Flood	Bottom	6.7	10:47	8.78	8.2	31.48	30.11	6.33	2.5
F1A	20220916	Sunny	Moderate	Mid-Flood	Bottom	6.7	10:47	8.74	8.21	31.35	30.03	6.45	3
H1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:52	8.75	8.21	30.24	30.02	3.55	7
H1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:52	8.83	8.22	30.28	30.08	3.81	9
H1	20220916	Sunny	Moderate	Mid-Flood	Middle	3.8	10:51	8.68	8.22	30.21	30.15	4.14	8
H1	20220916	Sunny	Moderate	Mid-Flood	Middle	3.8	10:51	8.6	8.17	30.36	30.03	4.28	8
H1	20220916	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:50	8.82	8.21	30.17	30.14	5.23	9
H1	20220916	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:50	8.78	8.19	30.18	30.01	4.84	8
M1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:26	9.15	8.3	31.59	29.78	4.5	13
M1	20220916	Sunny	Moderate	Mid-Flood	Surface	1	10:26	9.33	8.28	31.47	29.82	4.61	14
M1	20220916	Sunny	Moderate	Mid-Flood	Middle	4.1	10:25	9.17	8.33	31.62	29.81	4.68	5
M1	20220916	Sunny	Moderate	Mid-Flood	Middle	4.1	10:25	9.24	8.33	31.39	29.8	4.32	4
M1	20220916	Sunny	Moderate	Mid-Flood	Bottom	7.2	10:24	9.39	8.25	31.49	29.87	4.94	2.5
M1	20220916	Sunny	Moderate	Mid-Flood	Bottom	7.2	10:24	9.25	8.33	31.41	29.81	5.16	2.5
B1	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:39	8.68	8.25	31.36	30.08	4.3	10
B1	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:39	8.53	8.28	31.3	30.14	3.7	11
B1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	3.6	14:38	8.53	8.26	31.3	30.08	4.49	3
B1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	3.6	14:38	8.74	8.28	31.27	30.02	4.93	3
B2	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:53	8.88	8.31	31.71	29.98	4.76	5
B2	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:53	8.94	8.31	31.73	30.05	4.53	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)
B2	20220916	Sunny	Moderate	Mid-Ebb	Bottom	4.3	14:52	8.98	8.24	31.88	30.09	4.85	4
B2	20220916	Sunny	Moderate	Mid-Ebb	Bottom	4.3	14:52	9.03	8.28	31.78	30	5.143	8
B3	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:28	9.21	8.3	31.99	30.15	6.34	9
B3	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:28	9.18	8.28	32.08	30.24	5.66	6
B3	20220916	Sunny	Moderate	Mid-Ebb	Bottom	3.4	14:27	9.32	8.25	31.99	30.15	7.13	5
B3	20220916	Sunny	Moderate	Mid-Ebb	Bottom	3.4	14:27	9.42	8.25	31.99	30.27	6.62	9
B4	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:38	9.06	8.18	30.66	30.17	6.43	22
B4	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:38	8.98	8.16	30.64	30.17	6.21	24
B4	20220916	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:37	9.04	8.21	30.71	30.12	6.92	12
B4	20220916	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:37	8.97	8.17	30.64	30.19	6.88	10
C1A	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:17	8.85	8.29	30.99	30.33	7.93	4
C1A	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:17	8.94	8.27	31.08	30.19	7.68	5
C1A	20220916	Sunny	Moderate	Mid-Ebb	Middle	4.8	14:16	8.92	8.24	31.13	30.2	8.08	11
C1A	20220916	Sunny	Moderate	Mid-Ebb	Middle	4.8	14:16	8.9	8.22	30.97	30.25	7.63	11
C1A	20220916	Sunny	Moderate	Mid-Ebb	Bottom	8.6	14:15	8.82	8.24	30.99	30.16	8.21	2.5
C1A	20220916	Sunny	Moderate	Mid-Ebb	Bottom	8.6	14:15	8.81	8.22	30.96	30.15	8.57	3
C2A	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:17	8.64	8.3	31.63	30.2	6.46	4
C2A	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	14:17	8.57	8.27	31.6	30.29	6.3	5
C2A	20220916	Sunny	Moderate	Mid-Ebb	Middle	5.95	14:16	8.57	8.29	31.72	30.19	6.83	11
C2A	20220916	Sunny	Moderate	Mid-Ebb	Middle	5.95	14:16	8.64	8.25	31.63	30.16	6.73	12
C2A	20220916	Sunny	Moderate	Mid-Ebb	Bottom	10.9	14:15	8.55	8.27	31.62	30.19	7.2	2.5
C2A	20220916	Sunny	Moderate	Mid-Ebb	Bottom	10.9	14:15	8.54	8.23	31.69	30.3	6.94	3
CR1	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:49	9.27	8.15	31.82	30.13	3.81	7
CR1	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:49	9.28	8.22	31.94	30.11	3.58	8
CR1	20220916	Sunny	Moderate	Mid-Ebb	Middle	6.65	15:48	9.22	8.15	31.87	30.17	4.83	7
CR1	20220916	Sunny	Moderate	Mid-Ebb	Middle	6.65	15:48	9.31	8.22	31.93	29.99	4.05	8
CR1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	12.3	15:47	9.11	8.22	31.79	30.06	5.03	2.5
CR1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	12.3	15:47	9.37	8.19	31.89	30.01	4.28	2.5
CR2	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:34	8.57	8.15	31.77	29.93	4.48	9
CR2	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:34	8.51	8.15	31.65	29.83	3.91	8
CR2	20220916	Sunny	Moderate	Mid-Ebb	Middle	6.05	15:33	8.59	8.17	31.71	29.91	4.36	9
CR2	20220916	Sunny	Moderate	Mid-Ebb	Middle	6.05	15:33	8.37	8.16	31.8	29.87	4.82	8
CR2	20220916	Sunny	Moderate	Mid-Ebb	Bottom	11.1	15:32	8.35	8.15	31.81	29.87	5.39	3
CR2	20220916	Sunny	Moderate	Mid-Ebb	Bottom	11.1	15:32	8.47	8.17	31.8	29.88	5.23	2.5
F1A	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:05	8.47	8.14	32.74	30.22	4.36	12
F1A	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:05	8.31	8.15	32.57	30.25	4.99	14
F1A	20220916	Sunny	Moderate	Mid-Ebb	Middle	4.45	15:04	8.35	8.15	32.57	30.18	4.47	4
F1A	20220916	Sunny	Moderate	Mid-Ebb	Middle	4.45	15:04	8.4	8.18	32.72	30.25	5.03	4
F1A	20220916	Sunny	Moderate	Mid-Ebb	Bottom	7.9	15:03	8.32	8.13	32.56	30.2	5.17	6
F1A	20220916	Sunny	Moderate	Mid-Ebb	Bottom	7.9	15:03	8.46	8.16	32.64	30.19	4.54	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	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:19	8.91	8.16	31.56	30.31	4.93	13
H1	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:19	8.93	8.21	31.48	30.15	5.11	12
H1	20220916	Sunny	Moderate	Mid-Ebb	Middle	3.95	15:18	8.88	8.18	31.47	30.17	4.89	12
H1	20220916	Sunny	Moderate	Mid-Ebb	Middle	3.95	15:18	9.07	8.2	31.39	30.22	5.46	16
H1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	6.9	15:17	8.9	8.19	31.51	30.15	5.07	9
H1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	6.9	15:17	9.04	8.2	31.45	30.17	5.82	10
M1	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:30	8.95	8.29	32.08	30.23	4.24	4
M1	20220916	Sunny	Moderate	Mid-Ebb	Surface	1	15:30	8.9	8.27	32.03	30.21	4.53	5
M1	20220916	Sunny	Moderate	Mid-Ebb	Middle	4.4	15:29	8.87	8.22	31.96	30.1	4.51	2.5
M1	20220916	Sunny	Moderate	Mid-Ebb	Middle	4.4	15:29	8.97	8.24	32.06	30.23	4.88	4
M1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	7.8	15:28	8.98	8.22	32.1	30.1	5.35	2.5
M1	20220916	Sunny	Moderate	Mid-Ebb	Bottom	7.8	15:28	8.97	8.25	32.06	30.14	4.98	2.5
B1	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	08:58	7.99	8.28	32.33	28.55	3.49	2.5
B1	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	08:58	8.09	8.3	32.33	28.54	3.22	2.5
B1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	08:57	8.1	8.33	32.48	28.63	3.72	4
B1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	08:57	8.08	8.27	32.49	28.62	3.62	4
B2	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:14	9.04	8.33	33.72	28.58	3.36	2.5
B2	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:14	9.17	8.32	33.83	28.59	3.16	3
B2	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	09:13	9.07	8.28	33.72	28.52	3.32	3
B2	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	09:13	9.18	8.33	32.27	28.49	3.31	2.5
B3	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:33	8.87	8.3	32.45	28.62	4.73	2.5
B3	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:33	8.97	8.25	32.44	28.68	4.44	2.5
B3	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	10:32	8.87	8.31	32.4	28.68	5.07	2.5
B3	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	10:32	9	8.31	32.44	28.61	4.8	3
B4	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:19	9.03	8.27	33.19	28.52	5.16	7
B4	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:19	9.29	8.23	33.09	28.62	4.82	6
B4	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	10:18	9.13	8.32	33.11	28.56	5.2	2.5
B4	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	10:18	9.17	8.28	33.25	28.55	5.33	2.5
C1A	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	08:28	9.21	8.32	32.65	28.66	6.43	3
C1A	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	08:28	9.14	8.27	32.38	28.6	6.24	2.5
C1A	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.95	08:27	9.17	8.34	32.39	28.64	6.88	3
C1A	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.95	08:27	9.19	8.3	32.49	28.65	6.77	6
C1A	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	08:26	9.13	8.28	32.59	28.64	6.76	4
C1A	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	08:26	9.15	8.29	32.72	28.58	7.17	4
C2A	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:30	8.55	8.34	33.51	28.53	5.89	3
C2A	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:30	8.53	8.29	33.48	28.63	6.02	5
C2A	20220919	Cloudy	Moderate	Mid-Ebb	Middle	6.2	10:29	8.54	8.32	33.32	28.54	6.32	2.5
C2A	20220919	Cloudy	Moderate	Mid-Ebb	Middle	6.2	10:29	8.59	8.3	33.35	28.6	6.08	2.5
C2A	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	10:28	8.57	8.33	33.27	28.53	6.42	3
C2A	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	10:28	8.59	8.28	33.27	28.53	6.63	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	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:10	9.03	8.22	32.56	28.52	4.48	2.5
CR1	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	10:10	9.11	8.24	32.91	28.52	4.13	2.5
CR1	20220919	Cloudy	Moderate	Mid-Ebb	Middle	6.65	10:09	9.12	8.21	32.85	28.65	5.2	4
CR1	20220919	Cloudy	Moderate	Mid-Ebb	Middle	6.65	10:09	9.15	8.26	32.78	28.64	4.54	2.5
CR1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	10:08	9.09	8.24	32.9	28.6	4.96	2.5
CR1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	10:08	9.11	8.26	32.56	28.66	5.1	2.5
CR2	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.65	8.3	32.83	28.6	5.57	6
CR2	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.65	8.28	32.74	28.69	5.39	6
CR2	20220919	Cloudy	Moderate	Mid-Ebb	Middle	6	09:55	8.53	8.29	32.72	28.6	5.49	7
CR2	20220919	Cloudy	Moderate	Mid-Ebb	Middle	6	09:55	8.54	8.32	32.79	28.57	5.95	6
CR2	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	11	09:54	8.52	8.23	32.62	28.71	5.46	4
CR2	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	11	09:54	8.6	8.23	32.8	28.62	6.36	4
F1A	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:53	8.75	8.27	32.68	28.47	5.05	2.5
F1A	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:53	8.6	8.3	32.9	28.54	5.06	3
F1A	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:52	8.59	8.28	32.6	28.6	5.53	4
F1A	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:52	8.76	8.34	32.66	28.58	4.63	2.5
F1A	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:51	8.72	8.28	32.75	28.57	5.84	4
F1A	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:51	8.73	8.34	32.88	28.48	5.08	3
H1	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:42	8.3	8.16	33.39	28.67	4.71	2.5
H1	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:42	8.45	8.25	33.4	28.63	4.41	2.5
H1	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:41	8.27	8.22	33.32	28.66	5.14	6
H1	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:41	8.31	8.21	33.64	28.63	4.83	4
H1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:40	8.39	8.24	33.49	28.58	5.86	16
H1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:40	8.28	8.22	33.6	28.67	5.65	16
M1	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:27	8.27	8.25	32.57	28.65	4.77	3
M1	20220919	Cloudy	Moderate	Mid-Ebb	Surface	1	09:27	8.25	8.23	32.39	28.72	5.28	2.5
M1	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.9	09:26	8.18	8.31	32.27	28.67	5.67	2.5
M1	20220919	Cloudy	Moderate	Mid-Ebb	Middle	4.9	09:26	8.19	8.32	32.43	28.73	5.65	2.5
M1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	09:25	8.14	8.27	32.27	28.66	5.74	2.5
M1	20220919	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	09:25	8.12	8.28	32.53	28.67	5.69	2.5
B1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:37	9.05	8.24	32.55	28.75	4	8
B1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:37	9.01	8.18	32.84	28.71	4.06	4
B1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	3.7	16:36	8.93	8.22	32.56	28.69	4.3	5
B1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	3.7	16:36	9.08	8.23	32.59	28.68	4.52	7
B2	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:51	8.45	8.26	32.51	28.85	5.1	5
B2	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:51	8.46	8.25	32.53	28.83	4.95	5
B2	20220919	Cloudy	Moderate	Mid-Flood	Bottom	4	16:50	8.4	8.32	32.53	28.91	5.15	10
B2	20220919	Cloudy	Moderate	Mid-Flood	Bottom	4	16:50	8.46	8.2	32.51	28.92	4.75	7
B3	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:38	8.55	8.21	32.65	28.74	4.97	2.5
B3	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:38	8.66	8.15	32.73	28.6	5.09	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)
B3	20220919	Cloudy	Moderate	Mid-Flood	Bottom	4	16:37	8.76	8.29	32.77	28.6	5.85	3
B3	20220919	Cloudy	Moderate	Mid-Flood	Bottom	4	16:37	8.62	8.28	32.74	28.75	5.44	3
B4	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:27	8.87	8.26	33.53	29.02	5.42	2.5
B4	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:27	8.86	8.3	33.77	29.08	5.75	2.5
B4	20220919	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:26	8.81	8.34	33.54	29.02	5.77	2.5
B4	20220919	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:26	8.74	8.31	33.67	29.04	5.25	2.5
C1A	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:16	9.49	8.29	32.47	28.9	6.01	2.5
C1A	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:16	9.47	8.24	32.43	28.82	5.72	2.5
C1A	20220919	Cloudy	Moderate	Mid-Flood	Middle	5.75	16:15	9.49	8.35	32.39	28.85	6.84	6
C1A	20220919	Cloudy	Moderate	Mid-Flood	Middle	5.75	16:15	9.33	8.3	32.43	28.81	6.61	6
C1A	20220919	Cloudy	Moderate	Mid-Flood	Bottom	10.5	16:14	9.47	8.3	32.39	28.87	6.88	7
C1A	20220919	Cloudy	Moderate	Mid-Flood	Bottom	10.5	16:14	9.54	8.3	32.44	28.89	6.75	11
C2A	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:16	9.23	8.18	32.56	28.9	6.84	4
C2A	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	16:16	9.3	8.16	32.46	28.77	6.5	4
C2A	20220919	Cloudy	Moderate	Mid-Flood	Middle	5.75	16:15	9.43	8.17	32.53	28.81	6.88	5
C2A	20220919	Cloudy	Moderate	Mid-Flood	Middle	5.75	16:15	9.28	8.17	32.43	28.78	7.09	3
C2A	20220919	Cloudy	Moderate	Mid-Flood	Bottom	10.5	16:14	9.25	8.23	32.5	28.9	7.55	2.5
C2A	20220919	Cloudy	Moderate	Mid-Flood	Bottom	10.5	16:14	9.23	8.16	32.5	28.81	7.29	4
CR1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:46	8.36	8.32	33.37	28.79	5.69	2.5
CR1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:46	8.28	8.35	33.49	28.93	6.07	2.5
CR1	20220919	Cloudy	Moderate	Mid-Flood	Middle	6.2	17:45	8.26	8.35	33.55	28.86	5.28	2.5
CR1	20220919	Cloudy	Moderate	Mid-Flood	Middle	6.2	17:45	8.21	8.35	33.38	28.81	6.08	5
CR1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	11.4	17:44	8.21	8.29	33.38	28.9	5.55	5
CR1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	11.4	17:44	8.13	8.31	33.35	28.9	5.7	3
CR2	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:30	9.46	8.32	32.6	28.65	5.24	3
CR2	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:30	9.45	8.29	32.52	28.65	5.64	5
CR2	20220919	Cloudy	Moderate	Mid-Flood	Middle	5.85	17:29	9.29	8.25	32.34	28.68	6.33	6
CR2	20220919	Cloudy	Moderate	Mid-Flood	Middle	5.85	17:29	9.4	8.28	32.68	28.64	6.26	6
CR2	20220919	Cloudy	Moderate	Mid-Flood	Bottom	10.7	17:28	9.48	8.29	32.57	28.57	6.52	3
CR2	20220919	Cloudy	Moderate	Mid-Flood	Bottom	10.7	17:28	9.49	8.32	32.59	28.63	6.69	2.5
F1A	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:04	9.49	8.15	32.87	28.76	5.56	3
F1A	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:04	9.45	8.15	32.98	28.85	6.39	2.5
F1A	20220919	Cloudy	Moderate	Mid-Flood	Middle	4.3	17:03	9.57	8.16	32.88	28.81	5.77	2.5
F1A	20220919	Cloudy	Moderate	Mid-Flood	Middle	4.3	17:03	9.53	8.17	32.99	28.72	6.01	3
F1A	20220919	Cloudy	Moderate	Mid-Flood	Bottom	7.6	17:02	9.54	8.16	32.91	28.84	6.12	2.5
F1A	20220919	Cloudy	Moderate	Mid-Flood	Bottom	7.6	17:02	9.49	8.17	33.04	28.81	6.74	2.5
H1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:18	8.47	8.14	33.48	28.78	5.61	3
H1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:18	8.7	8.17	33.28	28.86	5.97	2.5
H1	20220919	Cloudy	Moderate	Mid-Flood	Middle	3.85	17:17	8.57	8.14	33.34	28.76	5.53	2.5
H1	20220919	Cloudy	Moderate	Mid-Flood	Middle	3.85	17:17	8.63	8.2	33.42	28.83	5.84	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)
H1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	6.7	17:16	8.58	8.14	33.32	28.8	5.76	9
H1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	6.7	17:16	8.6	8.18	33.33	28.81	6.63	8
M1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	9.09	8.25	33.15	29.07	4.83	2.5
M1	20220919	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	9.2	8.35	33.08	28.96	5.26	3
M1	20220919	Cloudy	Moderate	Mid-Flood	Middle	4.15	17:27	9.14	8.34	33.35	28.96	4.89	3
M1	20220919	Cloudy	Moderate	Mid-Flood	Middle	4.15	17:27	9.29	8.34	33.21	29.08	4.65	2.5
M1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	7.3	17:26	9.2	8.32	33.34	28.95	5.77	2.5
M1	20220919	Cloudy	Moderate	Mid-Flood	Bottom	7.3	17:26	9.25	8.26	33.19	29.05	5.27	2.5
B1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	08:50	8.34	8.25	30.75	28.26	2.91	16
B1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	08:50	8.36	8.28	30.72	28.22	2.6	15
B1	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	08:49	8.27	8.22	30.85	28.2	3.59	4
B1	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	08:49	8.25	8.23	30.68	28.15	4.08	4
B2	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:05	9.23	8.27	31.09	28.24	3.61	5
B2	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:05	9.11	8.33	30.84	28.23	3.26	3
B2	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	4.8	09:04	9.15	8.26	30.79	28.28	3.97	2.5
B2	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	4.8	09:04	9.19	8.31	31.07	28.3	3.72	2.5
B3	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:42	8.38	8.28	30.69	28.13	5.39	5
B3	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:42	8.49	8.26	30.66	28.06	5.29	5
B3	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:41	8.35	8.3	30.44	28.2	5.8	5
B3	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:41	8.25	8.28	30.41	28.21	5.61	7
B4	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:31	8.75	8.18	31.68	28.34	4.35	7
B4	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:31	8.61	8.21	31.44	28.34	4.51	5
B4	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	10:30	8.68	8.19	31.45	28.43	5.12	4
B4	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	10:30	8.62	8.18	31.48	28.34	4.81	4
C1A	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	08:21	9.02	8.2	30.61	28.54	6.58	4
C1A	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	08:21	8.99	8.22	30.82	28.55	6.81	4
C1A	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.75	08:20	9.02	8.24	30.46	28.41	7.08	5
C1A	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.75	08:20	8.87	8.2	30.58	28.39	6.79	5
C1A	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	8.5	08:19	9.04	8.19	30.67	28.56	7.24	10
C1A	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	8.5	08:19	9.02	8.23	30.51	28.56	7.65	13
C2A	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	8.52	8.22	30.47	28.24	6.14	16
C2A	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	8.36	8.21	30.39	28.22	5.29	14
C2A	20220921	Cloudy	Moderate	Mid-Ebb	Middle	6.05	10:24	8.55	8.19	30.54	28.26	6.07	5
C2A	20220921	Cloudy	Moderate	Mid-Ebb	Middle	6.05	10:24	8.41	8.22	30.4	28.24	5.73	5
C2A	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	10:23	8.38	8.21	30.47	28.24	6.61	8
C2A	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	10:23	8.56	8.22	30.69	28.27	6.74	10
CR1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:04	9.04	8.22	31.26	28.6	4.42	4
CR1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	10:04	9.03	8.2	31.2	28.53	5.02	4
CR1	20220921	Cloudy	Moderate	Mid-Ebb	Middle	6.2	10:03	9.19	8.23	31.05	28.51	5.64	8
CR1	20220921	Cloudy	Moderate	Mid-Ebb	Middle	6.2	10:03	9.14	8.2	31.13	28.65	4.88	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	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	10:02	9.05	8.23	31.23	28.57	5.75	6
CR1	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	10:02	9.17	8.25	31.18	28.63	6.05	5
CR2	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:47	9.14	8.28	30.56	28.38	4.7	8
CR2	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:47	9.33	8.21	31.01	28.48	4.44	7
CR2	20220921	Cloudy	Moderate	Mid-Ebb	Middle	5.85	09:46	9.22	8.24	30.75	28.48	5.29	2.5
CR2	20220921	Cloudy	Moderate	Mid-Ebb	Middle	5.85	09:46	9.17	8.24	30.91	28.48	4.73	3
CR2	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	09:45	9.22	8.22	31	28.56	5.69	2.5
CR2	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	09:45	9.27	8.23	30.83	28.55	5.3	3
F1A	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.37	8.23	31.14	28.23	4.15	4
F1A	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.25	8.18	31.27	28.24	3.82	4
F1A	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.15	09:55	8.35	8.19	31.34	28.28	4.76	4
F1A	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.15	09:55	8.39	8.23	31.15	28.2	4.37	4
F1A	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	09:54	8.28	8.21	31.13	28.27	5.03	5
F1A	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	09:54	8.33	8.24	31.09	28.16	5.26	3
H1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:31	8.24	8.3	30.85	28.39	3.27	8
H1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:31	8.28	8.35	30.93	28.41	2.89	5
H1	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.35	09:30	8.33	8.35	30.93	28.41	3.75	4
H1	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.35	09:30	8.39	8.36	30.59	28.4	3.96	4
H1	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	09:29	8.24	8.35	30.97	28.43	4.42	4
H1	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	09:29	8.29	8.32	30.55	28.33	4.07	4
M1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:30	8.79	8.16	30.99	28.5	3.24	3
M1	20220921	Cloudy	Moderate	Mid-Ebb	Surface	1	09:30	8.76	8.23	31.1	28.54	3.61	4
M1	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.65	09:29	8.87	8.23	31.17	28.38	4.03	6
M1	20220921	Cloudy	Moderate	Mid-Ebb	Middle	4.65	09:29	8.77	8.16	31.07	28.4	3.72	5
M1	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	09:28	8.68	8.16	30.88	28.54	4.66	2.5
M1	20220921	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	09:28	8.85	8.23	31	28.41	3.96	2.5
B1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:28	8.8	8.26	30.24	28.48	3.34	2.5
B1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:28	8.69	8.21	30.17	28.45	3.4	2.5
B1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	4.2	16:27	8.67	8.21	30.07	28.43	3.98	2.5
B1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	4.2	16:27	8.83	8.24	30.19	28.43	3.76	2.5
B2	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:45	8.54	8.35	31.54	28.37	3.77	3
B2	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:45	8.67	8.36	31.33	28.38	3.17	2.5
B2	20220921	Cloudy	Moderate	Mid-Flood	Bottom	3.4	16:44	8.54	8.38	31.26	28.39	4.53	2.5
B2	20220921	Cloudy	Moderate	Mid-Flood	Bottom	3.4	16:44	8.72	8.37	31.44	28.53	4.1	2.5
B3	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:18	8.95	8.3	30.02	28.55	5.15	2.5
B3	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:18	8.81	8.27	30.29	28.66	5.14	4
B3	20220921	Cloudy	Moderate	Mid-Flood	Bottom	3.9	16:17	8.85	8.29	30.04	28.53	5.81	4
B3	20220921	Cloudy	Moderate	Mid-Flood	Bottom	3.9	16:17	8.89	8.32	30.05	28.66	5.69	2.5
B4	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:28	8.95	8.28	30.12	28.41	4.3	3
B4	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:28	8.8	8.29	30.21	28.5	4.13	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	20220921	Cloudy	Moderate	Mid-Flood	Bottom	3.7	16:27	8.79	8.29	30.01	28.42	4.95	3
B4	20220921	Cloudy	Moderate	Mid-Flood	Bottom	3.7	16:27	8.94	8.25	29.94	28.39	5.06	3
C1A	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	9.51	8.28	31.7	28.56	5.35	2.5
C1A	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	9.38	8.29	31.81	28.51	5.61	3
C1A	20220921	Cloudy	Moderate	Mid-Flood	Middle	5.15	16:06	9.58	8.32	31.86	28.51	6.02	2.5
C1A	20220921	Cloudy	Moderate	Mid-Flood	Middle	5.15	16:06	9.38	8.33	31.77	28.59	5.71	3
C1A	20220921	Cloudy	Moderate	Mid-Flood	Bottom	9.3	16:05	9.4	8.31	31.68	28.63	6.55	2.5
C1A	20220921	Cloudy	Moderate	Mid-Flood	Bottom	9.3	16:05	9.37	8.34	31.82	28.53	6.13	2.5
C2A	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	8.62	8.19	31.11	28.16	6.28	2.5
C2A	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:07	8.6	8.21	31.03	28.19	6.36	2.5
C2A	20220921	Cloudy	Moderate	Mid-Flood	Middle	5.7	16:06	8.63	8.21	31.24	28.25	6.42	3
C2A	20220921	Cloudy	Moderate	Mid-Flood	Middle	5.7	16:06	8.68	8.2	31.15	28.17	6.88	3
C2A	20220921	Cloudy	Moderate	Mid-Flood	Bottom	10.4	16:05	8.47	8.19	31.16	28.25	7.33	2.5
C2A	20220921	Cloudy	Moderate	Mid-Flood	Bottom	10.4	16:05	8.48	8.2	31.18	28.13	6.78	2.5
CR1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:27	9.3	8.28	31.7	28.63	5.01	4
CR1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:27	9.22	8.29	31.67	28.67	4.75	2.5
CR1	20220921	Cloudy	Moderate	Mid-Flood	Middle	6.15	17:26	9.28	8.25	31.54	28.6	5.83	3
CR1	20220921	Cloudy	Moderate	Mid-Flood	Middle	6.15	17:26	9.1	8.28	31.76	28.68	4.95	2.5
CR1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	11.3	17:25	9.24	8.26	31.48	28.62	5.65	4
CR1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	11.3	17:25	9.25	8.32	31.83	28.62	5.49	4
CR2	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:45	8.27	8.22	30.35	28.35	5.77	4
CR2	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:45	8.46	8.22	30.25	28.35	4.86	4
CR2	20220921	Cloudy	Moderate	Mid-Flood	Middle	5.35	17:44	8.32	8.24	30.54	28.4	5.81	2.5
CR2	20220921	Cloudy	Moderate	Mid-Flood	Middle	5.35	17:44	8.4	8.22	30.28	28.28	5.44	2.5
CR2	20220921	Cloudy	Moderate	Mid-Flood	Bottom	9.7	17:43	8.27	8.22	30.53	28.39	5.22	9
CR2	20220921	Cloudy	Moderate	Mid-Flood	Bottom	9.7	17:43	8.32	8.18	30.32	28.34	5.96	6
F1A	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:54	8.25	8.19	31.36	28.28	4.4	3
F1A	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	16:54	8.4	8.17	31.18	28.27	4.54	4
F1A	20220921	Cloudy	Moderate	Mid-Flood	Middle	4.15	16:53	8.44	8.18	31.42	28.14	4.58	2.5
F1A	20220921	Cloudy	Moderate	Mid-Flood	Middle	4.15	16:53	8.42	8.18	31.35	28.22	4.63	2.5
F1A	20220921	Cloudy	Moderate	Mid-Flood	Bottom	7.3	16:52	8.39	8.19	31.23	28.24	4.99	2.5
F1A	20220921	Cloudy	Moderate	Mid-Flood	Bottom	7.3	16:52	8.44	8.18	31.4	28.14	4.71	2.5
H1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:13	8.29	8.22	30.45	28.27	5.36	3
H1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:13	8.34	8.3	30.41	28.25	5.76	2.5
H1	20220921	Cloudy	Moderate	Mid-Flood	Middle	4.25	17:12	8.46	8.26	30.37	28.21	6.13	2.5
H1	20220921	Cloudy	Moderate	Mid-Flood	Middle	4.25	17:12	8.25	8.23	30.29	28.2	5.7	2.5
H1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	7.5	17:11	8.37	8.3	30.25	28.23	5.84	2.5
H1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	7.5	17:11	8.39	8.22	30.57	28.26	5.78	2.5
M1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:04	9.09	8.2	30.41	28.56	5.04	5
M1	20220921	Cloudy	Moderate	Mid-Flood	Surface	1	17:04	9.06	8.19	30.59	28.48	5.96	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	20220921	Cloudy	Moderate	Mid-Flood	Middle	4.25	17:03	9.03	8.2	30.47	28.54	5.26	5
M1	20220921	Cloudy	Moderate	Mid-Flood	Middle	4.25	17:03	9.13	8.18	30.68	28.55	5.54	4
M1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	7.5	17:02	8.94	8.2	30.4	28.59	5.48	3
M1	20220921	Cloudy	Moderate	Mid-Flood	Bottom	7.5	17:02	8.93	8.19	30.47	28.52	6.36	3
B1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	8.95	8.25	32.78	28.13	4.33	7
B1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	8.91	8.28	32.9	28.17	4.16	6
B1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	09:39	8.91	8.24	32.75	28.2	4.11	4
B1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	09:39	8.97	8.28	32.68	28.17	4.67	4
B2	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.41	8.37	32.42	28.59	2.63	5
B2	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.57	8.32	32.58	28.63	2.98	4
B2	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	4.8	09:55	8.65	8.33	32.58	28.56	2.66	7
B2	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	4.8	09:55	8.56	8.36	32.39	28.67	2.67	7
B3	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:53	8.38	8.22	33.31	28.29	2.65	4
B3	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:53	8.36	8.19	33.08	28.28	2.56	3
B3	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	11:52	8.28	8.18	33.35	28.34	3.28	5
B3	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	11:52	8.35	8.2	33.19	28.29	2.96	4
B4	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:02	8.39	8.38	32.45	28.65	2.54	2.5
B4	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:02	8.38	8.34	32.61	28.69	2.47	2.5
B4	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	3.2	11:01	8.36	8.32	32.44	28.66	2.66	5
B4	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	3.2	11:01	8.35	8.33	32.4	28.61	2.96	6
C1A	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	09:11	8.07	8.18	32.1	28.56	4.68	2.5
C1A	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	09:11	8.18	8.12	31.93	28.63	4.77	2.5
C1A	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4.8	09:10	8.33	8.15	32.06	28.61	5.18	2.5
C1A	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4.8	09:10	8.36	8.14	31.96	28.61	4.99	2.5
C1A	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	09:09	8.34	8.15	32.08	28.55	5.45	2.5
C1A	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	09:09	8.36	8.15	32.07	28.59	5.63	4
C2A	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:11	9.59	8.26	32.17	28.41	3.78	2.5
C2A	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:11	9.45	8.28	32.34	28.36	3.69	3
C2A	20220923	Cloudy	Moderate	Mid-Ebb	Middle	5.8	11:10	9.61	8.27	32.23	28.38	4.55	4
C2A	20220923	Cloudy	Moderate	Mid-Ebb	Middle	5.8	11:10	9.58	8.3	32.28	28.36	4.01	2.5
C2A	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	11:09	9.41	8.29	32.36	28.35	4.86	3
C2A	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	11:09	9.37	8.24	32.19	28.37	4.36	5
CR1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:52	8.77	8.2	33.48	28.59	2.97	3
CR1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:52	8.85	8.14	33.42	28.5	2.57	2.5
CR1	20220923	Cloudy	Moderate	Mid-Ebb	Middle	6.25	10:51	8.85	8.18	33.41	28.59	2.54	9
CR1	20220923	Cloudy	Moderate	Mid-Ebb	Middle	6.25	10:51	9.03	8.14	33.36	28.51	2.37	5
CR1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	10:50	8.93	8.17	33.49	28.49	3.03	7
CR1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	10:50	8.88	8.15	33.58	28.59	2.64	5
CR2	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:37	8.38	8.38	33.51	28.37	3.61	6
CR2	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:37	8.55	8.31	33.52	28.37	3.68	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)
CR2	20220923	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:36	8.37	8.34	33.25	28.44	4.72	4
CR2	20220923	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:36	8.36	8.38	33.26	28.35	4.72	6
CR2	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:35	8.31	8.32	33.53	28.39	4.35	2.5
CR2	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:35	8.26	8.35	33.35	28.36	4.36	3
F1A	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:18	8.66	8.14	33.46	28.25	2.25	4
F1A	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	11:18	8.84	8.13	33.28	28.29	2.4	7
F1A	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4	11:17	8.73	8.11	33.35	28.24	2.57	2.5
F1A	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4	11:17	8.85	8.14	33.4	28.25	2.64	3
F1A	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	7	11:16	8.87	8.13	33.34	28.32	2.66	3
F1A	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	7	11:16	8.72	8.16	33.36	28.21	3.08	2.5
H1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:23	8.94	8.27	33.24	28.21	2.52	3
H1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:23	8.78	8.29	33.4	28.23	2.28	5
H1	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4.45	10:22	9.02	8.28	33.42	28.28	2.43	7
H1	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4.45	10:22	9.02	8.31	33.24	28.27	2.68	4
H1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	10:21	8.8	8.31	33.47	28.29	3.25	5
H1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	10:21	8.97	8.27	33.24	28.29	2.96	8
M1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:51	9.53	8.2	32.66	28.58	2.56	2.5
M1	20220923	Cloudy	Moderate	Mid-Ebb	Surface	1	10:51	9.54	8.14	32.82	28.47	2.65	4
M1	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4.55	10:50	9.51	8.18	32.64	28.49	2.31	8
M1	20220923	Cloudy	Moderate	Mid-Ebb	Middle	4.55	10:50	9.54	8.18	32.65	28.55	2.69	5
M1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	10:49	9.44	8.17	32.7	28.55	2.68	2.5
M1	20220923	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	10:49	9.34	8.19	32.8	28.5	3.01	2.5
B1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:24	9.01	8.27	33.53	28.42	3.56	2.5
B1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:24	8.93	8.28	33.59	28.42	3.04	2.5
B1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	4.6	15:23	8.91	8.31	33.52	28.4	3.78	3
B1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	4.6	15:23	8.94	8.28	33.5	28.36	3.69	2.5
B2	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:02	8.41	8.38	33.14	28.4	3.79	2.5
B2	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:02	8.52	8.35	33.27	28.34	3.46	2.5
B2	20220923	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:01	8.48	8.41	33.24	28.4	4.48	2.5
B2	20220923	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:01	8.36	8.38	33.13	28.33	4.4	3
B3	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:14	9.05	8.2	32.17	28.25	2.9	2.5
B3	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:14	8.9	8.13	32.05	28.25	2.87	2.5
B3	20220923	Cloudy	Moderate	Mid-Flood	Bottom	3.8	15:13	9	8.14	32.16	28.22	3.98	8
B3	20220923	Cloudy	Moderate	Mid-Flood	Bottom	3.8	15:13	9.03	8.18	31.93	28.23	3.34	6
B4	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:24	9.23	8.17	33.47	28.57	3.14	2.5
B4	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:24	9.06	8.16	33.5	28.57	3.45	2.5
B4	20220923	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:23	9.18	8.16	33.31	28.65	4.02	4
B4	20220923	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:23	9.05	8.16	33.48	28.58	3.55	2.5
C1A	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:03	8.31	8.18	32.17	28.4	3.87	2.5
C1A	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:03	8.32	8.2	32.06	28.39	3.66	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)
C1A	20220923	Cloudy	Moderate	Mid-Flood	Middle	5.85	15:02	8.18	8.16	32.13	28.32	4.18	2.5
C1A	20220923	Cloudy	Moderate	Mid-Flood	Middle	5.85	15:02	8.15	8.15	32.09	28.39	4.07	2.5
C1A	20220923	Cloudy	Moderate	Mid-Flood	Bottom	10.7	15:01	8.26	8.14	32.03	28.38	4.66	2.5
C1A	20220923	Cloudy	Moderate	Mid-Flood	Bottom	10.7	15:01	8.29	8.15	31.97	28.37	4.38	2.5
C2A	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:03	8.61	8.32	32.79	28.57	4.36	4
C2A	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:03	8.62	8.28	32.56	28.61	4.73	2.5
C2A	20220923	Cloudy	Moderate	Mid-Flood	Middle	5.75	15:02	8.62	8.31	32.59	28.58	4.88	9
C2A	20220923	Cloudy	Moderate	Mid-Flood	Middle	5.75	15:02	8.75	8.31	32.63	28.59	4.73	6
C2A	20220923	Cloudy	Moderate	Mid-Flood	Bottom	10.5	15:01	8.74	8.31	32.57	28.59	4.99	4
C2A	20220923	Cloudy	Moderate	Mid-Flood	Bottom	10.5	15:01	8.61	8.28	32.61	28.63	5.17	6
CR1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:38	9.22	8.3	32.19	28.38	2.93	2.5
CR1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:38	9.17	8.26	32.17	28.37	3.38	2.5
CR1	20220923	Cloudy	Moderate	Mid-Flood	Middle	6.35	16:37	9.18	8.32	32.16	28.32	3.84	2.5
CR1	20220923	Cloudy	Moderate	Mid-Flood	Middle	6.35	16:37	9.33	8.29	32.19	28.36	3.23	2.5
CR1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	11.7	16:36	9.26	8.32	32.23	28.33	4.05	2.5
CR1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	11.7	16:36	9.26	8.24	32.32	28.36	3.51	2.5
CR2	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:23	8.53	8.26	33.16	28.54	3.4	2.5
CR2	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:23	8.48	8.28	33.11	28.48	3.74	2.5
CR2	20220923	Cloudy	Moderate	Mid-Flood	Middle	5.8	16:22	8.54	8.3	33.2	28.48	3.55	2.5
CR2	20220923	Cloudy	Moderate	Mid-Flood	Middle	5.8	16:22	8.4	8.26	32.96	28.55	3.63	2.5
CR2	20220923	Cloudy	Moderate	Mid-Flood	Bottom	10.6	16:21	8.47	8.26	33.05	28.55	3.5	5
CR2	20220923	Cloudy	Moderate	Mid-Flood	Bottom	10.6	16:21	8.46	8.28	32.96	28.53	3.87	4
F1A	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:11	8.51	8.36	32.46	28.39	2.68	7
F1A	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	15:11	8.51	8.31	32.59	28.45	2.55	10
F1A	20220923	Cloudy	Moderate	Mid-Flood	Middle	3.9	15:10	8.62	8.35	32.59	28.45	3.03	2.5
F1A	20220923	Cloudy	Moderate	Mid-Flood	Middle	3.9	15:10	8.5	8.32	32.44	28.38	2.85	2.5
F1A	20220923	Cloudy	Moderate	Mid-Flood	Bottom	6.8	15:09	8.54	8.34	32.51	28.43	3.28	4
F1A	20220923	Cloudy	Moderate	Mid-Flood	Bottom	6.8	15:09	8.64	8.34	32.41	28.45	3.09	2.5
H1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:09	8.83	8.32	32.28	28.47	3.46	2.5
H1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:09	8.82	8.31	32.21	28.45	3.65	2.5
H1	20220923	Cloudy	Moderate	Mid-Flood	Middle	4.05	16:08	8.91	8.28	32.33	28.47	3.92	2.5
H1	20220923	Cloudy	Moderate	Mid-Flood	Middle	4.05	16:08	8.88	8.33	32.2	28.41	3.46	2.5
H1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	7.1	16:07	8.81	8.25	32.21	28.41	4.05	2.5
H1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	7.1	16:07	8.81	8.31	32.32	28.42	4.47	2.5
M1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:03	8.48	8.31	33.03	28.59	3.52	2.5
M1	20220923	Cloudy	Moderate	Mid-Flood	Surface	1	16:03	8.48	8.26	32.92	28.64	3.35	2.5
M1	20220923	Cloudy	Moderate	Mid-Flood	Middle	4.1	16:02	8.55	8.32	33.12	28.66	3.75	2.5
M1	20220923	Cloudy	Moderate	Mid-Flood	Middle	4.1	16:02	8.54	8.31	32.97	28.61	3.9	3
M1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	7.2	16:01	8.59	8.26	33.13	28.64	4.25	2.5
M1	20220923	Cloudy	Moderate	Mid-Flood	Bottom	7.2	16:01	8.4	8.27	32.92	28.61	3.72	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)
B1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	11:25	8.42	8.26	32.89	28.44	3.67	4
B1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	11:25	8.38	8.29	33.01	28.48	3.5	4
B1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	4	11:24	9.37	8.25	32.86	28.51	4.45	4
B1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	4	11:24	8.44	8.29	32.79	28.48	4.01	3
B2	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	11:42	8.42	8.35	32.32	28.67	3.52	3
B2	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	11:42	8.58	8.3	32.48	28.71	3.87	3
B2	20220926	Sunny	Moderate	Mid-Ebb	Bottom	4.9	11:41	8.66	8.31	32.48	28.64	3.55	5
B2	20220926	Sunny	Moderate	Mid-Ebb	Bottom	4.9	11:41	8.57	8.34	32.29	28.75	3.56	4
B3	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:52	8.71	8.27	33.7	28.91	4.05	4
B3	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:52	8.69	8.33	33.47	28.9	3.91	3
B3	20220926	Sunny	Moderate	Mid-Ebb	Bottom	3.5	12:51	8.61	8.32	33.74	28.96	4.83	3
B3	20220926	Sunny	Moderate	Mid-Ebb	Bottom	3.5	12:51	8.68	8.25	33.58	28.91	4.66	5
B4	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:39	9.15	8.3	33.11	28.78	5.24	4
B4	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:39	9.14	8.26	33.27	28.82	5.17	3
B4	20220926	Sunny	Moderate	Mid-Ebb	Bottom	3.3	12:38	9.12	8.24	33.1	28.79	5.36	5
B4	20220926	Sunny	Moderate	Mid-Ebb	Bottom	3.3	12:38	9.11	8.25	33.06	28.74	5.66	3
C1A	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	10:56	8.15	8.27	32.6	28.47	5.35	4
C1A	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	10:56	8.16	8.21	32.43	28.54	5.44	2.5
C1A	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.85	10:55	8.17	8.24	32.56	28.52	5.85	4
C1A	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.85	10:55	8.14	8.23	32.46	28.52	5.66	4
C1A	20220926	Sunny	Moderate	Mid-Ebb	Bottom	8.7	10:54	8.18	8.24	32.58	28.46	6.12	4
C1A	20220926	Sunny	Moderate	Mid-Ebb	Bottom	8.7	10:54	8.14	8.24	32.57	28.5	6.3	4
C2A	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:54	9.87	8.32	32.77	28.59	6.54	4
C2A	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:54	9.73	8.25	32.94	28.54	6.45	3
C2A	20220926	Sunny	Moderate	Mid-Ebb	Middle	6.25	12:53	9.89	8.33	32.83	28.56	7.31	3
C2A	20220926	Sunny	Moderate	Mid-Ebb	Middle	6.25	12:53	9.86	8.27	32.88	28.54	6.77	2.5
C2A	20220926	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:52	9.69	8.26	32.96	28.53	7.62	4
C2A	20220926	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:52	9.65	8.3	32.79	28.55	7.12	7
CR1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:35	9.72	8.27	33.08	28.68	4.75	7
CR1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:35	8.91	8.37	33.02	28.71	4.35	7
CR1	20220926	Sunny	Moderate	Mid-Ebb	Middle	6.2	12:34	8.91	8.25	33.01	28.68	4.32	5
CR1	20220926	Sunny	Moderate	Mid-Ebb	Middle	6.2	12:34	9.09	8.37	32.96	28.72	4.15	3
CR1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	11.4	12:33	8.99	8.24	33.09	28.7	4.81	3
CR1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	11.4	12:33	8.94	8.22	33.18	28.68	4.42	3
CR2	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:21	8.6	8.37	32.45	28.59	4.69	2.5
CR2	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:21	8.77	8.3	32.46	28.59	4.82	3
CR2	20220926	Sunny	Moderate	Mid-Ebb	Middle	5.75	12:20	8.59	8.33	32.19	28.66	5.56	2.5
CR2	20220926	Sunny	Moderate	Mid-Ebb	Middle	5.75	12:20	8.58	8.37	32.2	28.57	5.48	2.5
CR2	20220926	Sunny	Moderate	Mid-Ebb	Bottom	10.5	12:19	8.53	8.31	32.47	28.61	5.19	3
CR2	20220926	Sunny	Moderate	Mid-Ebb	Bottom	10.5	12:19	8.48	8.34	32.29	28.58	5.2	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)
F1A	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:15	8.26	8.18	33.4	28.5	3.61	5
F1A	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:15	8.44	8.17	33.22	28.54	3.76	6
F1A	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.05	12:14	8.33	8.15	33.29	28.49	4.93	3
F1A	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.05	12:14	8.45	8.18	33.34	28.5	4.6	4
F1A	20220926	Sunny	Moderate	Mid-Ebb	Bottom	7.1	12:13	8.47	8.17	33.28	28.57	5.02	6
F1A	20220926	Sunny	Moderate	Mid-Ebb	Bottom	7.1	12:13	8.32	8.2	33.3	28.46	5.44	3
H1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:08	9.29	8.28	33.5	28.56	3.03	6
H1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	12:08	9.13	8.3	33.66	28.58	2.79	3
H1	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.3	12:07	9.37	8.29	33.68	28.63	3.14	3
H1	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.3	12:07	9.37	8.32	33.5	28.62	3.19	3
H1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	7.6	12:06	9.15	8.32	33.73	28.64	3.76	5
H1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	7.6	12:06	9.32	8.28	33.5	28.64	3.47	3
M1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	11:49	9.74	8.21	33.03	28.56	4.59	3
M1	20220926	Sunny	Moderate	Mid-Ebb	Surface	1	11:49	9.75	8.15	33.19	28.45	4.68	3
M1	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.65	11:48	9.72	8.19	33.01	28.47	4.34	2.5
M1	20220926	Sunny	Moderate	Mid-Ebb	Middle	4.65	11:48	9.75	8.19	33.02	28.53	4.72	3
M1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	8.3	11:47	9.65	8.18	33.07	28.53	4.71	3
M1	20220926	Sunny	Moderate	Mid-Ebb	Bottom	8.3	11:47	9.55	8.2	33.17	28.48	5.04	2.5
B1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:31	8.54	8.2	33.68	28.53	6.55	2.5
B1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:31	8.55	8.21	33.74	28.53	6.03	3
B1	20220926	Sunny	Moderate	Mid-Flood	Bottom	3.7	16:30	8.15	8.24	33.67	28.51	6.77	2.5
B1	20220926	Sunny	Moderate	Mid-Flood	Bottom	3.7	16:30	8.55	8.21	33.65	28.47	6.68	2.5
B2	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:45	8.91	8.32	33.31	28.54	5.96	3
B2	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:45	8.88	8.29	33.44	28.48	5.63	3
B2	20220926	Sunny	Moderate	Mid-Flood	Bottom	4.3	16:44	8.94	8.3	33.41	28.54	6.65	3
B2	20220926	Sunny	Moderate	Mid-Flood	Bottom	4.3	16:44	8.91	8.32	33.3	28.47	6.57	2.5
B3	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:22	9.02	8.38	32.14	28.26	4.18	3
B3	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:22	8.95	8.31	32.02	28.26	4.15	2.5
B3	20220926	Sunny	Moderate	Mid-Flood	Bottom	3.8	16:21	8.96	8.32	32.13	28.23	5.26	3
B3	20220926	Sunny	Moderate	Mid-Flood	Bottom	3.8	16:21	9	8.36	31.9	28.24	4.62	3
B4	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:32	8.88	8.29	32.24	29.03	5.07	3
B4	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:32	8.87	8.28	32.27	29.03	5.38	2.5
B4	20220926	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:31	8.87	8.28	32.08	29.11	5.95	3
B4	20220926	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:31	8.87	8.28	32.25	29.04	5.48	5
C1A	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:11	8.94	8.3	31.94	28.53	5.66	3
C1A	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:11	8.96	8.32	31.83	28.52	5.45	2.5
C1A	20220926	Sunny	Moderate	Mid-Flood	Middle	5.4	16:10	8.92	8.33	31.9	28.45	5.97	3
C1A	20220926	Sunny	Moderate	Mid-Flood	Middle	5.4	16:10	8.91	8.32	31.86	28.52	5.86	3
C1A	20220926	Sunny	Moderate	Mid-Flood	Bottom	9.8	16:09	8.9	8.31	32.18	28.51	6.45	3
C1A	20220926	Sunny	Moderate	Mid-Flood	Bottom	9.8	16:09	8.91	8.32	32.12	28.5	6.17	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	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:11	8.71	8.28	32.65	28.45	7.05	2.5
C2A	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:11	8.67	8.24	32.42	28.49	7.42	4
C2A	20220926	Sunny	Moderate	Mid-Flood	Middle	5.75	16:10	8.7	8.27	32.45	28.46	7.57	5
C2A	20220926	Sunny	Moderate	Mid-Flood	Middle	5.75	16:10	8.7	8.27	32.49	28.47	7.42	4
C2A	20220926	Sunny	Moderate	Mid-Flood	Bottom	10.5	16:09	8.7	8.27	32.43	28.47	7.68	2.5
C2A	20220926	Sunny	Moderate	Mid-Flood	Bottom	10.5	16:09	8.67	8.24	32.47	28.51	7.86	3
CR1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:41	8.8	8.37	32.05	28.59	2.72	6
CR1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:41	8.76	8.33	32.03	28.58	3.17	4
CR1	20220926	Sunny	Moderate	Mid-Flood	Middle	6.85	17:40	8.82	8.39	32.02	28.53	3.63	5
CR1	20220926	Sunny	Moderate	Mid-Flood	Middle	6.85	17:40	8.79	8.36	32.05	28.57	3.12	5
CR1	20220926	Sunny	Moderate	Mid-Flood	Bottom	12.7	17:39	8.82	8.39	32.09	28.54	3.84	2.5
CR1	20220926	Sunny	Moderate	Mid-Flood	Bottom	12.7	17:39	8.74	8.31	32.18	28.57	3.3	4
CR2	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:24	8.77	8.34	31.96	28.75	6.16	2.5
CR2	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:24	8.79	8.36	31.91	28.69	6.5	3
CR2	20220926	Sunny	Moderate	Mid-Flood	Middle	5.6	17:23	8.81	8.38	32	28.69	6.31	3
CR2	20220926	Sunny	Moderate	Mid-Flood	Middle	5.6	17:23	8.77	8.34	31.76	28.76	6.39	4
CR2	20220926	Sunny	Moderate	Mid-Flood	Bottom	10.2	17:22	8.77	8.34	31.85	28.76	6.26	7
CR2	20220926	Sunny	Moderate	Mid-Flood	Bottom	10.2	17:22	8.79	8.36	31.76	28.74	6.63	6
F1A	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:59	8.96	8.32	31.7	28.78	4.26	3
F1A	20220926	Sunny	Moderate	Mid-Flood	Surface	1	16:59	8.91	8.32	31.83	28.84	4.13	3
F1A	20220926	Sunny	Moderate	Mid-Flood	Middle	4.5	16:58	8.95	8.31	31.83	28.84	4.61	3
F1A	20220926	Sunny	Moderate	Mid-Flood	Middle	4.5	16:58	8.92	8.33	31.68	28.77	4.43	3
F1A	20220926	Sunny	Moderate	Mid-Flood	Bottom	8	16:57	8.94	8.3	31.75	28.82	4.86	4
F1A	20220926	Sunny	Moderate	Mid-Flood	Bottom	8	16:57	8.94	8.3	31.65	28.84	4.67	2.5
H1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:12	8.98	8.34	32.36	28.7	5.67	3
H1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:12	8.97	8.33	32.29	28.68	5.86	4
H1	20220926	Sunny	Moderate	Mid-Flood	Middle	4.45	17:11	8.94	8.3	32.41	28.7	6.13	2.5
H1	20220926	Sunny	Moderate	Mid-Flood	Middle	4.45	17:11	8.99	8.35	32.28	28.64	5.67	3
H1	20220926	Sunny	Moderate	Mid-Flood	Bottom	7.9	17:10	8.91	8.32	32.29	28.64	6.26	2.5
H1	20220926	Sunny	Moderate	Mid-Flood	Bottom	7.9	17:10	8.97	8.33	32.4	28.65	6.68	3
M1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:24	8.9	8.31	32.75	28.88	4.14	4
M1	20220926	Sunny	Moderate	Mid-Flood	Surface	1	17:24	8.85	8.26	32.64	28.93	3.97	4
M1	20220926	Sunny	Moderate	Mid-Flood	Middle	4.95	17:23	8.91	8.32	32.84	28.95	4.37	4
M1	20220926	Sunny	Moderate	Mid-Flood	Middle	4.95	17:23	8.9	8.31	32.69	28.9	4.52	4
M1	20220926	Sunny	Moderate	Mid-Flood	Bottom	8.9	17:22	8.85	8.26	32.85	28.93	4.87	5
M1	20220926	Sunny	Moderate	Mid-Flood	Bottom	8.9	17:22	8.86	8.27	32.64	28.9	4.34	3
B1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:20	8.28	8.23	32.78	28.5	3.55	2.5
B1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:20	8.68	8.2	32.76	28.47	3.03	3
B1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	4.5	09:19	8.67	8.19	32.79	28.43	3.77	2.5
B1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	4.5	09:19	8.68	8.2	32.85	28.5	3.68	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)
B2	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:37	9.46	8.29	32.63	28.49	3.69	3
B2	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:37	9.43	8.31	32.52	28.57	3.56	3
B2	20220928	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:36	9.43	8.31	32.53	28.46	3.98	3
B2	20220928	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:36	9.4	8.28	32.66	28.57	3.9	2.5
B3	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	10:16	9.01	8.24	33.26	28.28	4.76	3
B3	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	10:16	9.05	8.28	33.03	28.34	4.73	2.5
B3	20220928	Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:15	9.07	8.3	33.27	28.35	4.84	3
B3	20220928	Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:15	9	8.23	33.15	28.31	5.2	3
B4	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	9.1	8.31	32.98	28.4	4.8	3
B4	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	9.1	8.31	33.15	28.46	5.11	2.5
B4	20220928	Cloudy	Moderate	Mid-Flood	Bottom	3.8	10:05	9.11	8.32	33.14	28.45	5.68	3
B4	20220928	Cloudy	Moderate	Mid-Flood	Bottom	3.8	10:05	9.1	8.31	33.17	28.37	5.21	5
C1A	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:53	8.52	8.29	33.5	28.31	5.99	3
C1A	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:53	8.53	8.3	33.44	28.23	5.78	2.5
C1A	20220928	Cloudy	Moderate	Mid-Flood	Middle	5.15	08:52	8.54	8.31	33.22	28.3	6.3	3
C1A	20220928	Cloudy	Moderate	Mid-Flood	Middle	5.15	08:52	8.53	8.3	33.18	28.25	6.19	3
C1A	20220928	Cloudy	Moderate	Mid-Flood	Bottom	9.3	08:51	8.56	8.28	33.26	28.3	6.78	3
C1A	20220928	Cloudy	Moderate	Mid-Flood	Bottom	9.3	08:51	8.58	8.3	33.15	28.23	6.5	3
C2A	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	8.56	8.31	32.46	28.48	6.8	2.5
C2A	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	8.53	8.28	32.5	28.43	6.57	4
C2A	20220928	Cloudy	Moderate	Mid-Flood	Middle	5.6	08:01	8.56	8.31	32.48	28.41	6.92	5
C2A	20220928	Cloudy	Moderate	Mid-Flood	Middle	5.6	08:01	8.56	8.31	32.52	28.39	7.07	4
C2A	20220928	Cloudy	Moderate	Mid-Flood	Bottom	10.2	08:00	8.57	8.32	32.68	28.42	7.33	2.5
C2A	20220928	Cloudy	Moderate	Mid-Flood	Bottom	10.2	08:00	8.53	8.28	32.45	28.43	7.11	3
CR1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:15	8.47	8.28	33.29	28.33	4.48	6
CR1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:15	8.53	8.29	33.4	28.25	4.67	4
CR1	20220928	Cloudy	Moderate	Mid-Flood	Middle	6	08:14	8.5	8.35	33.41	28.36	4.94	5
CR1	20220928	Cloudy	Moderate	Mid-Flood	Middle	6	08:14	8.55	8.31	33.28	28.29	4.48	5
CR1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	11	08:13	8.54	8.3	33.36	28.3	5.07	2.5
CR1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	11	08:13	8.53	8.29	33.29	28.35	5.49	4
CR2	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:35	8.55	8.24	33.21	28.41	5.21	2.5
CR2	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	08:35	8.56	8.25	33	28.3	5.04	3
CR2	20220928	Cloudy	Moderate	Mid-Flood	Middle	5.45	08:34	8.61	8.3	33.2	28.3	5.44	3
CR2	20220928	Cloudy	Moderate	Mid-Flood	Middle	5.45	08:34	8.6	8.29	33.05	28.36	5.59	4
CR2	20220928	Cloudy	Moderate	Mid-Flood	Bottom	9.9	08:33	8.6	8.29	33.11	28.32	5.94	7
CR2	20220928	Cloudy	Moderate	Mid-Flood	Bottom	9.9	08:33	8.55	8.24	33	28.38	5.41	6
F1A	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:29	9.13	8.34	33.15	28.17	3.55	3
F1A	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:29	9.05	8.26	32.36	28.19	4	3
F1A	20220928	Cloudy	Moderate	Mid-Flood	Middle	4	09:28	9.13	8.34	33.08	28.13	3.46	3
F1A	20220928	Cloudy	Moderate	Mid-Flood	Middle	4	09:28	9.1	8.31	33.11	28.2	3.95	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)
F1A	20220928	Cloudy	Moderate	Mid-Flood	Bottom	7	09:27	9.11	8.32	33.11	28.14	4.67	4
F1A	20220928	Cloudy	Moderate	Mid-Flood	Bottom	7	09:27	9.07	8.28	33.09	28.1	4.13	2.5
H1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	10:07	9.18	8.31	32.66	28.34	5.22	3
H1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	10:07	9.2	8.33	32.57	28.4	5.56	4
H1	20220928	Cloudy	Moderate	Mid-Flood	Middle	3.8	10:06	9.22	8.35	32.81	28.42	5.37	2.5
H1	20220928	Cloudy	Moderate	Mid-Flood	Middle	3.8	10:06	9.18	8.31	32.57	28.4	5.45	3
H1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	6.6	10:05	9.18	8.31	32.77	28.4	5.32	2.5
H1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	6.6	10:05	9.2	8.33	32.72	28.37	5.69	3
M1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:06	8.71	8.31	32.62	28.47	4.44	4
M1	20220928	Cloudy	Moderate	Mid-Flood	Surface	1	09:06	8.71	8.31	32.52	28.46	4.31	4
M1	20220928	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:05	8.72	8.32	32.7	28.43	4.79	4
M1	20220928	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:05	8.69	8.34	32.55	28.38	4.61	4
M1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:04	8.73	8.33	32.57	28.37	5.04	5
M1	20220928	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:04	8.68	8.33	32.7	28.4	4.85	3
B1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:34	8.9	8.3	33.34	28.39	3.98	4
B1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:34	7.97	8.24	33.27	28.44	3.81	4
B1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	12:33	7.95	8.31	33.37	28.39	4.76	4
B1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	12:33	7.91	8.34	33.49	28.43	4.32	3
B2	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:49	9.39	8.32	33.09	28.34	4.03	3
B2	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:49	9.3	8.35	32.9	28.39	4.38	3
B2	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	12:48	9.15	8.36	32.93	28.44	4.06	5
B2	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	12:48	9.31	8.31	33.09	28.43	4.07	4
B3	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:21	8.77	8.24	33.04	28.4	4.14	4
B3	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:21	8.84	8.17	32.88	28.29	4	3
B3	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	12:20	8.87	8.19	33	28.4	4.92	3
B3	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	12:20	8.85	8.25	32.77	28.34	4.75	5
B4	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:32	8.27	8.22	32.57	28.66	6.45	4
B4	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:32	8.26	8.23	32.53	28.69	6.38	3
B4	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:31	8.3	8.28	32.58	28.62	6.57	5
B4	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:31	8.29	8.24	32.74	28.68	6.87	3
C1A	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:09	9.06	8.29	33.52	28.48	6.68	4
C1A	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:09	9.02	8.29	33.51	28.46	6.86	2.5
C1A	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.95	12:08	9.05	8.29	33.5	28.51	6.97	4
C1A	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.95	12:08	9.02	8.28	33.4	28.43	7.18	4
C1A	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	12:07	9.03	8.32	33.54	28.48	7.44	4
C1A	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	12:07	9.04	8.26	33.37	28.47	7.22	4
C2A	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:09	9.12	8.2	32.91	28.37	5.72	4
C2A	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	12:09	9.08	8.24	32.74	28.39	6.03	3
C2A	20220928	Cloudy	Moderate	Mid-Ebb	Middle	6.2	12:08	9.32	8.27	32.78	28.37	6.19	3
C2A	20220928	Cloudy	Moderate	Mid-Ebb	Middle	6.2	12:08	9.29	8.21	32.83	28.32	5.85	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)
C2A	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	12:07	9.3	8.26	32.72	28.39	6.5	4
C2A	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	12:07	9.16	8.29	32.89	28.35	6	7
CR1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:43	8.33	8.35	33.76	28.47	4.81	4
CR1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:43	8.09	8.31	33.53	28.55	4.57	5
CR1	20220928	Cloudy	Moderate	Mid-Ebb	Middle	6.3	13:42	8.14	8.32	33.71	28.52	4.92	5
CR1	20220928	Cloudy	Moderate	Mid-Ebb	Middle	6.3	13:42	8.14	8.35	33.53	28.52	4.97	6
CR1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	13:41	8.06	8.31	33.53	28.54	5.54	4
CR1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	13:41	7.9	8.33	33.69	28.52	5.25	5
CR2	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:28	8.1	8.21	32.23	28.64	4.28	4
CR2	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:28	8	8.23	32.33	28.57	4.37	5
CR2	20220928	Cloudy	Moderate	Mid-Ebb	Middle	6.05	13:27	8.17	8.22	32.17	28.63	4.03	4
CR2	20220928	Cloudy	Moderate	Mid-Ebb	Middle	6.05	13:27	8.2	8.22	32.48	28.63	4.41	5
CR2	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	13:26	8.19	8.24	32.19	28.57	4.4	5
CR2	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	13:26	8.2	8.18	32.35	28.57	4.73	5
F1A	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:00	8.67	8.32	33.01	28.44	5.38	5
F1A	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:00	8.62	8.3	33.1	28.41	4.98	6
F1A	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.15	12:59	9.09	8.33	32.93	28.39	4.95	3
F1A	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.15	12:59	9.37	8.3	32.88	28.51	4.78	4
F1A	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	12:58	9.04	8.35	33	28.41	5.44	6
F1A	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	12:58	9.23	8.31	32.94	28.48	5.05	6
H1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:15	8.36	8.25	33.25	28.19	5.45	6
H1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:15	8.31	8.27	33.07	28.19	5.58	3
H1	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.5	13:14	8.42	8.26	32.97	28.19	6.32	3
H1	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.5	13:14	8.41	8.3	32.98	28.17	6.24	3
H1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	8	13:13	8.43	8.3	33.23	28.15	5.95	5
H1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	8	13:13	8.6	8.33	33.24	28.19	5.96	3
M1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:24	8.81	8.28	33.83	28.49	4.24	8
M1	20220928	Cloudy	Moderate	Mid-Ebb	Surface	1	13:24	8.66	8.31	33.85	28.46	4.39	7
M1	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.5	13:23	8.67	8.26	33.84	28.43	5.56	8
M1	20220928	Cloudy	Moderate	Mid-Ebb	Middle	4.5	13:23	8.79	8.29	33.89	28.44	5.23	5
M1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	8	13:22	8.6	8.29	33.95	28.41	5.65	5
M1	20220928	Cloudy	Moderate	Mid-Ebb	Bottom	8	13:22	8.78	8.28	33.77	28.43	6.07	4
B1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:23	8.64	8.4	32.12	28.48	3.5	2.5
B1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:23	9.29	8.35	32.05	28.45	3.56	2.5
B1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	3.8	09:22	9.27	8.35	31.95	28.43	4.14	3
B1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	3.8	09:22	8.67	8.38	32.07	28.43	3.92	2.5
B2	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:39	8.36	8.29	33.06	28.51	3.6	3
B2	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:39	8.49	8.3	32.85	28.52	3.84	3
B2	20220930	Cloudy	Moderate	Mid-Flood	Bottom	3.7	09:38	8.36	8.32	32.78	28.53	4.36	2.5
B2	20220930	Cloudy	Moderate	Mid-Flood	Bottom	3.7	09:38	8.54	8.31	32.96	28.59	3.93	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)
B3	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	10:23	8.58	8.22	32.39	28.54	6.05	4
B3	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	10:23	9.2	8.19	32.66	28.65	6.04	4
B3	20220930	Cloudy	Moderate	Mid-Flood	Bottom	4.1	10:22	9.24	8.21	32.41	28.52	6.71	3
B3	20220930	Cloudy	Moderate	Mid-Flood	Bottom	4.1	10:22	9.28	8.24	32.42	28.65	6.59	3
B4	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	10:14	9.22	8.25	31.72	28.49	5.08	2.5
B4	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	10:14	9.07	8.26	31.81	28.58	4.91	3
B4	20220930	Cloudy	Moderate	Mid-Flood	Bottom	3.8	10:13	9.06	8.26	31.61	28.5	5.73	3
B4	20220930	Cloudy	Moderate	Mid-Flood	Bottom	3.8	10:13	9.21	8.22	31.54	28.55	5.84	2.5
C1A	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:55	9.02	8.43	33.74	28.57	6.57	3
C1A	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:55	8.89	8.44	32.17	28.52	6.83	2.5
C1A	20220930	Cloudy	Moderate	Mid-Flood	Middle	5.9	08:54	9.09	8.47	32.22	28.52	7.24	4
C1A	20220930	Cloudy	Moderate	Mid-Flood	Middle	5.9	08:54	8.89	8.48	32.13	28.6	6.93	5
C1A	20220930	Cloudy	Moderate	Mid-Flood	Bottom	10.8	08:53	8.91	8.46	33.72	28.64	7.77	4
C1A	20220930	Cloudy	Moderate	Mid-Flood	Bottom	10.8	08:53	8.88	8.49	32.18	28.54	7.35	5
C2A	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	9	8.19	32.25	28.33	7.33	5
C2A	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	8.98	8.21	32.17	28.36	7.45	4
C2A	20220930	Cloudy	Moderate	Mid-Flood	Middle	5.9	08:01	9.01	8.21	32.38	28.42	7.61	4
C2A	20220930	Cloudy	Moderate	Mid-Flood	Middle	5.9	08:01	9.06	8.2	32.29	28.34	7.57	5
C2A	20220930	Cloudy	Moderate	Mid-Flood	Bottom	10.8	08:00	8.85	8.19	32.3	28.42	8.02	5
C2A	20220930	Cloudy	Moderate	Mid-Flood	Bottom	10.8	08:00	8.86	8.2	32.32	28.3	8.27	8
CR1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:22	8.64	8.33	32.71	28.43	6.58	7
CR1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:22	8.69	8.41	32.67	28.41	6.98	9
CR1	20220930	Cloudy	Moderate	Mid-Flood	Middle	6.45	08:21	8.81	8.37	32.63	28.37	7.35	5
CR1	20220930	Cloudy	Moderate	Mid-Flood	Middle	6.45	08:21	8.6	8.34	32.55	28.36	6.92	6
CR1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	11.9	08:20	8.72	8.41	32.51	28.39	7.06	2.5
CR1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	11.9	08:20	8.74	8.33	32.83	28.42	7	2.5
CR2	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:38	8.79	8.2	32.91	28.52	5.57	8
CR2	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	08:38	8.76	8.19	33.09	28.52	6.49	4
CR2	20220930	Cloudy	Moderate	Mid-Flood	Middle	5.35	08:37	8.73	8.2	32.97	28.5	5.79	6
CR2	20220930	Cloudy	Moderate	Mid-Flood	Middle	5.35	08:37	8.83	8.18	33.18	28.51	6.07	8
CR2	20220930	Cloudy	Moderate	Mid-Flood	Bottom	9.7	08:36	8.64	8.2	32.9	28.55	6.01	5
CR2	20220930	Cloudy	Moderate	Mid-Flood	Bottom	9.7	08:36	8.63	8.19	32.97	28.56	6.89	5
F1A	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:40	9.02	8.23	33.51	28.6	6.33	6
F1A	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:40	8.94	8.24	33.48	28.64	6.07	4
F1A	20220930	Cloudy	Moderate	Mid-Flood	Middle	4.1	09:39	9	8.2	33.35	28.57	6.15	3
F1A	20220930	Cloudy	Moderate	Mid-Flood	Middle	4.1	09:39	8.82	8.23	33.57	28.65	6.27	5
F1A	20220930	Cloudy	Moderate	Mid-Flood	Bottom	7.2	09:38	8.96	8.21	33.29	28.59	6.97	5
F1A	20220930	Cloudy	Moderate	Mid-Flood	Bottom	7.2	09:38	8.97	8.27	33.64	28.59	6.81	8
H1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	8.84	8.26	33.52	28.46	5.99	3
H1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	9.03	8.26	33.42	28.46	5.77	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)
H1	20220930	Cloudy	Moderate	Mid-Flood	Middle	3.85	10:05	8.89	8.28	33.71	28.4	6.03	8
H1	20220930	Cloudy	Moderate	Mid-Flood	Middle	3.85	10:05	8.97	8.26	33.45	28.39	5.84	6
H1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	6.7	10:04	8.84	8.26	33.7	28.5	6.44	4
H1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	6.7	10:04	8.89	8.22	33.49	28.45	6.18	5
M1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:26	8.57	8.3	33.43	28.36	5.06	8
M1	20220930	Cloudy	Moderate	Mid-Flood	Surface	1	09:26	8.72	8.28	33.25	28.35	5.2	8
M1	20220930	Cloudy	Moderate	Mid-Flood	Middle	4.15	09:25	8.76	8.29	33.49	28.22	5.24	2.5
M1	20220930	Cloudy	Moderate	Mid-Flood	Middle	4.15	09:25	8.74	8.29	33.42	28.3	5.29	3
M1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	7.3	09:24	8.71	8.3	33.3	28.32	5.65	2.5
M1	20220930	Cloudy	Moderate	Mid-Flood	Bottom	7.3	09:24	8.76	8.29	33.47	28.22	5.37	2.5
B1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:56	7.96	8.38	32.36	28.45	3.21	10
B1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:56	7.98	8.41	32.33	28.41	2.9	9
B1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	13:55	7.89	8.35	32.46	28.39	3.89	7
B1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	13:55	7.87	8.36	32.29	28.34	4.38	7
B2	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:11	8.89	8.22	31.68	28.23	4.09	8
B2	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:11	8.77	8.28	31.43	28.22	3.74	6
B2	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	14:10	8.81	8.21	31.38	28.27	4.45	6
B2	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	14:10	8.85	8.26	31.66	28.29	4.2	9
B3	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:44	8.7	8.28	32.17	28.17	6.13	8
B3	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:44	8.81	8.26	32.14	28.1	6.03	6
B3	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	13:43	8.67	8.3	31.92	28.24	6.54	7
B3	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	13:43	8.57	8.28	31.89	28.25	6.35	7
B4	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:55	8.39	8.15	33.52	28.59	5.7	6
B4	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:55	8.25	8.18	33.28	28.59	5.86	7
B4	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	13:54	8.32	8.16	33.29	28.46	6.47	8
B4	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	13:54	8.26	8.15	33.32	28.59	6.16	10
C1A	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:33	8.57	8.23	31.79	28.38	7.7	12
C1A	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:33	8.54	8.25	32	28.39	7.93	10
C1A	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4.8	13:32	8.57	8.27	31.64	28.25	8.2	9
C1A	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4.8	13:32	9.4	8.23	31.76	28.23	7.91	10
C1A	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	13:31	8.59	8.22	31.85	28.4	8.36	10
C1A	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	13:31	8.57	8.26	31.69	28.4	8.77	10
C2A	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:33	8.57	8.19	31.4	28.24	6.31	10
C2A	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	13:33	9.39	8.18	31.32	28.22	6.46	9
C2A	20220930	Cloudy	Moderate	Mid-Ebb	Middle	6.1	13:32	8.6	8.16	31.47	28.26	7.24	12
C2A	20220930	Cloudy	Moderate	Mid-Ebb	Middle	6.1	13:32	9.44	8.19	31.33	28.24	6.9	11
C2A	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	13:31	9.41	8.18	31.4	28.24	7.28	14
C2A	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	13:31	8.61	8.19	31.62	28.27	7.51	13
CR1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	15:07	9.29	8.26	32.19	28.42	3.7	10
CR1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	15:07	9.33	8.31	32.27	28.44	3.82	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)
CR1	20220930	Cloudy	Moderate	Mid-Ebb	Middle	6.8	15:06	9.38	8.31	32.27	28.44	4.18	9
CR1	20220930	Cloudy	Moderate	Mid-Ebb	Middle	6.8	15:06	9.44	8.32	31.93	28.43	4.39	10
CR1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	12.6	15:05	9.29	8.31	32.31	28.46	4.85	10
CR1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	12.6	15:05	9.34	8.28	31.89	28.58	4.5	9
CR2	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:52	9.32	8.11	31.54	28.41	3.91	9
CR2	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:52	9.29	8.18	31.65	28.45	4.08	9
CR2	20220930	Cloudy	Moderate	Mid-Ebb	Middle	5.4	14:51	9.4	8.18	31.72	28.51	4.27	12
CR2	20220930	Cloudy	Moderate	Mid-Ebb	Middle	5.4	14:51	9.3	8.11	31.62	28.53	4.39	11
CR2	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	14:50	9.21	8.11	31.43	28.45	4.33	10
CR2	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	14:50	9.38	8.18	31.55	28.54	4.63	11
F1A	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:23	8.64	8.36	33.52	28.61	4.96	10
F1A	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:23	8.63	8.34	33.46	28.54	5.56	9
F1A	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4.3	14:22	8.79	8.37	33.31	28.52	6.18	7
F1A	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4.3	14:22	8.74	8.34	33.39	28.66	5.42	10
F1A	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	14:21	8.65	8.37	33.49	28.58	6.29	10
F1A	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	14:21	8.77	8.39	33.44	28.64	6.59	10
H1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:37	9.17	8.27	32.71	28.53	5.98	10
H1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:37	9.36	8.2	33.16	28.41	5.72	13
H1	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4	14:36	9.25	8.23	32.9	28.41	6.57	12
H1	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4	14:36	9.2	8.23	33.06	28.41	6.01	12
H1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	7	14:35	9.25	8.21	33.15	28.49	6.97	9
H1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	7	14:35	9.3	8.22	32.98	28.48	6.58	7
M1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:38	9.32	8.19	32.39	28.39	4.76	10
M1	20220930	Cloudy	Moderate	Mid-Ebb	Surface	1	14:38	9.2	8.14	32.52	28.4	4.43	11
M1	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4.65	14:37	9.3	8.15	32.59	28.44	5.37	10
M1	20220930	Cloudy	Moderate	Mid-Ebb	Middle	4.65	14:37	9.34	8.19	32.4	28.36	4.98	13
M1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	14:36	9.23	8.17	32.38	28.43	5.64	13
M1	20220930	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	14:36	9.28	8.2	32.34	28.32	5.37	11

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.