

Appendix D Water Quality Monitoring Data

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	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:02	8.92	8.19	32.94	25.4	4.4	2.5
B1	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:02	8.85	8.15	32.89	25.58	4.9	3
B1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	12:01	8.85	8.21	32.82	25.42	5.2	4
B1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	12:01	8.94	8.18	32.73	25.51	5.1	5
B2	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:19	8.93	8.08	32.57	25.14	4.2	3
B2	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:19	8.86	8.1	32.59	25.18	3.9	5
B2	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	12:18	8.87	8.07	32.51	25.14	4.4	3
B2	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	12:18	8.88	8.1	32.41	25.39	4.9	3
B3	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:05	9.62	8.09	32.42	25.45	5.3	2.5
B3	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:05	9.53	8.01	32.24	25.39	5.2	4
B3	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:04	9.58	8.04	32.33	25.27	5.6	2.5
B3	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:04	9.52	8.01	32.18	25.37	5.9	2.5
B4	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:15	8.72	8.05	33.75	25.1	5.2	3
B4	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:15	8.68	8.07	33.66	25.04	6.1	6
B4	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	13:14	8.68	8.08	33.81	25.07	6.7	5
B4	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	13:14	8.76	8.01	33.76	25.2	6.6	4
C1A	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	11:36	8.74	8.21	33.5	25.14	7.1	2.5
C1A	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	11:36	8.85	8.16	33.42	25.13	7.5	3
C1A	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.85	11:35	8.7	8.21	33.47	25.09	8.0	3
C1A	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.85	11:35	8.79	8.19	33.51	25.1	8.3	4
C1A	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	11:34	8.83	8.18	33.36	25.21	8.5	15
C1A	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	11:34	8.82	8.18	33.29	25.11	9.3	13
C2A	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:37	8.56	8.22	33.37	25.35	5.4	4
C2A	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:37	8.7	8.21	33.23	25.38	5.5	5
C2A	20220502	Cloudy	Moderate	Mid-Ebb	Middle	5.65	13:36	8.7	8.27	33.21	25.29	6.8	7
C2A	20220502	Cloudy	Moderate	Mid-Ebb	Middle	5.65	13:36	8.69	8.26	33.31	25.34	6.6	7
C2A	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	13:35	8.66	8.21	33.15	25.13	7.7	4
C2A	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	13:35	8.57	8.22	33.15	25.36	7.7	7
CR1	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:17	8.21	8.24	33.71	25.48	5.4	4
CR1	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:17	8.17	8.25	33.81	25.23	6.1	3
CR1	20220502	Cloudy	Moderate	Mid-Ebb	Middle	6.55	13:16	8.2	8.19	33.76	25.44	6.0	2.5
CR1	20220502	Cloudy	Moderate	Mid-Ebb	Middle	6.55	13:16	8.17	8.26	33.44	25.35	6.0	3
CR1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	12.1	13:15	8.12	8.25	33.48	25.23	6.8	3
CR1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	12.1	13:15	8.28	8.2	33.54	25.44	6.7	6
CR2	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:01	9.43	8.27	34.21	25.33	6.2	5
CR2	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	13:01	9.29	8.22	33.9	25.2	5.2	4
CR2	20220502	Cloudy	Moderate	Mid-Ebb	Middle	5.4	13:00	9.41	8.22	34.13	25.37	6.2	4
CR2	20220502	Cloudy	Moderate	Mid-Ebb	Middle	5.4	13:00	9.25	8.25	34.09	25.22	5.8	4
CR2	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	12:59	9.38	8.28	34	25.34	5.7	3
CR2	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	12:59	9.42	8.25	34.07	25.41	5.8	4
F1A	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:29	9.2	8.16	33.6	25.36	4.7	4
F1A	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:29	9.24	8.18	33.63	25.43	5.1	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)
F1A	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.35	12:28	9.1	8.19	33.61	25.24	4.7	5
F1A	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.35	12:28	9.15	8.13	33.5	25.21	5.0	7
F1A	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	12:27	9.24	8.11	33.84	25.21	5.3	5
F1A	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	12:27	9.23	8.13	33.53	25.31	5.2	5
H1	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:48	9.16	8.07	33.77	25.18	5.1	7
H1	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:48	9.07	8.14	33.85	25.09	5.6	4
H1	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.35	12:47	9.17	8.12	33.89	25.01	5.2	2.5
H1	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.35	12:47	9.19	8.09	33.74	25.03	4.9	2.5
H1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	12:46	9.14	8.13	33.82	25.13	6.1	4
H1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	12:46	9.18	8.11	33.64	25.21	5.7	3
M1	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:03	8.66	7.99	32.41	25.29	4.9	2.5
M1	20220502	Cloudy	Moderate	Mid-Ebb	Surface	1	12:03	8.58	7.98	32.2	25.35	4.7	4
M1	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.8	12:02	8.69	8	32.36	25.42	4.7	3
M1	20220502	Cloudy	Moderate	Mid-Ebb	Middle	4.8	12:02	8.53	8.04	32.46	25.26	5.5	3
M1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	12:01	8.52	7.98	32.19	25.25	4.9	3
M1	20220502	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	12:01	8.66	8.04	32.22	25.26	5.5	4
B1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	18:26	9.57	8.07	32.91	25.24	3.2	4
B1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	18:26	9.47	8.08	32.46	25.11	3.4	2.5
B1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	4.3	18:25	9.6	8.16	32.47	25.13	3.7	3
B1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	4.3	18:25	9.45	8.07	32.94	25.07	4.0	2.5
B2	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	18:42	9.08	8.29	33.46	25.27	4.6	2.5
B2	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	18:42	9.01	8.28	33.43	25.25	5.0	2.5
B2	20220502	Cloudy	Moderate	Mid-Flood	Bottom	3.4	18:41	8.93	8.28	33.65	25.3	5.9	2.5
B2	20220502	Cloudy	Moderate	Mid-Flood	Bottom	3.4	18:41	9.11	8.24	33.36	25.34	5.2	3
B3	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	16:58	9.23	8.1	33.98	25.45	5.7	2.5
B3	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	16:58	9.13	8.06	33.75	25.36	5.1	2.5
B3	20220502	Cloudy	Moderate	Mid-Flood	Bottom	3.9	16:57	9.14	8.04	33.91	25.47	5.3	2.5
B3	20220502	Cloudy	Moderate	Mid-Flood	Bottom	3.9	16:57	9.2	8.11	34.19	25.46	5.6	3
B4	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:08	9.62	8.23	33.31	25.37	5.8	2.5
B4	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:08	9.58	8.23	33.31	25.53	4.9	3
B4	20220502	Cloudy	Moderate	Mid-Flood	Bottom	3.6	17:07	9.76	8.27	33.3	25.38	6.1	3
B4	20220502	Cloudy	Moderate	Mid-Flood	Bottom	3.6	17:07	9.58	8.23	33.26	25.47	5.5	3
C1A	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:59	9.64	8.27	33.28	25.33	7.4	2.5
C1A	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:59	9.5	8.27	33.35	25.4	7.6	3
C1A	20220502	Cloudy	Moderate	Mid-Flood	Middle	5.65	17:58	9.54	8.25	33.71	25.43	7.1	3
C1A	20220502	Cloudy	Moderate	Mid-Flood	Middle	5.65	17:58	9.58	8.32	33.3	25.36	7.3	3
C1A	20220502	Cloudy	Moderate	Mid-Flood	Bottom	10.3	17:57	9.66	8.34	33.51	25.5	7.1	3
C1A	20220502	Cloudy	Moderate	Mid-Flood	Bottom	10.3	17:57	9.54	8.26	33.34	25.34	7.8	3
C2A	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	16:59	8.93	8.33	33.77	25.42	7.9	4
C2A	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	16:59	8.87	8.31	33.95	25.35	8.2	3
C2A	20220502	Cloudy	Moderate	Mid-Flood	Middle	5.9	16:58	8.96	8.31	33.98	25.35	8.5	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)
C2A	20220502	Cloudy	Moderate	Mid-Flood	Middle	5.9	16:58	8.87	8.24	34.22	25.38	7.9	3
C2A	20220502	Cloudy	Moderate	Mid-Flood	Bottom	10.8	16:57	8.77	8.26	33.98	25.36	8.6	4
C2A	20220502	Cloudy	Moderate	Mid-Flood	Bottom	10.8	16:57	8.91	8.28	33.96	25.46	8.7	3
CR1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:13	9.69	8.25	33.86	25.38	6.0	2.5
CR1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:13	9.68	8.27	33.47	25.32	6.5	3
CR1	20220502	Cloudy	Moderate	Mid-Flood	Middle	6.45	17:12	9.82	8.31	33.4	25.32	6.5	3
CR1	20220502	Cloudy	Moderate	Mid-Flood	Middle	6.45	17:12	9.65	8.33	33.55	25.35	6.8	3
CR1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	11.9	17:11	9.82	8.3	33.84	25.46	7.3	2.5
CR1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	11.9	17:11	9.66	8.25	33.68	25.37	6.7	3
CR2	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	8.68	8.26	33.43	25.01	5.6	2.5
CR2	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	8.76	8.26	33.44	25.09	5.5	3
CR2	20220502	Cloudy	Moderate	Mid-Flood	Middle	5.65	17:27	8.84	8.29	33.67	25.24	5.4	3
CR2	20220502	Cloudy	Moderate	Mid-Flood	Middle	5.65	17:27	8.72	8.25	33.4	25.21	5.0	2.5
CR2	20220502	Cloudy	Moderate	Mid-Flood	Bottom	10.3	17:26	8.68	8.21	33.73	25.21	5.8	3
CR2	20220502	Cloudy	Moderate	Mid-Flood	Bottom	10.3	17:26	8.87	8.2	33.67	25.21	5.4	3
F1A	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:33	9.44	8.17	34.32	25.53	4.1	3
F1A	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:33	9.26	8.25	34.17	25.41	4.3	3
F1A	20220502	Cloudy	Moderate	Mid-Flood	Middle	4.05	17:32	9.31	8.24	34.26	25.46	5.2	4
F1A	20220502	Cloudy	Moderate	Mid-Flood	Middle	4.05	17:32	9.4	8.2	34.24	25.52	4.9	2.5
F1A	20220502	Cloudy	Moderate	Mid-Flood	Bottom	7.1	17:31	9.28	8.24	34.2	25.47	4.7	3
F1A	20220502	Cloudy	Moderate	Mid-Flood	Bottom	7.1	17:31	9.43	8.25	34.07	25.58	4.8	4
H1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:41	9.57	8.13	33.1	25.51	6.6	3
H1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:41	9.5	8.14	33.05	25.58	6.1	3
H1	20220502	Cloudy	Moderate	Mid-Flood	Middle	3.95	17:40	9.7	8.15	32.71	25.4	6.6	2.5
H1	20220502	Cloudy	Moderate	Mid-Flood	Middle	3.95	17:40	9.68	8.18	32.76	25.53	6.3	3
H1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	6.9	17:39	9.57	8.18	33.08	25.45	6.7	3
H1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	6.9	17:39	9.68	8.17	32.85	25.51	7.5	2.5
M1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:59	8.41	8.15	33.03	25.43	4.9	2.5
M1	20220502	Cloudy	Moderate	Mid-Flood	Surface	1	17:59	8.23	8.2	32.89	25.43	4.7	2.5
M1	20220502	Cloudy	Moderate	Mid-Flood	Middle	3.95	17:58	8.17	8.13	33.07	25.42	5.2	2.5
M1	20220502	Cloudy	Moderate	Mid-Flood	Middle	3.95	17:58	8.2	8.21	32.74	25.45	4.6	2.5
M1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	6.9	17:57	8.28	8.18	32.94	25.53	5.1	3
M1	20220502	Cloudy	Moderate	Mid-Flood	Bottom	6.9	17:57	8.19	8.15	32.86	25.42	5.4	3
B1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:19	9.91	8.16	33.23	23.93	5.9	2.5
B1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:19	9.92	8.15	33.17	23.9	6.6	3
B1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:18	10.09	8.14	33.23	23.9	7.0	3
B1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:18	9.99	8.13	33.25	23.89	7.0	4
B2	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:35	8.96	8.04	33.02	24.1	4.4	3
B2	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:35	8.99	8.05	33.15	24.12	4.1	3
B2	20220504	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:34	9.01	8.04	33.18	24.08	4.8	3
B2	20220504	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:34	8.9	8.1	33.19	24.09	4.7	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	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	10:15	9.33	8.23	34.02	24.21	5.2	3
B3	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	10:15	9.3	8.19	34.02	24.27	5.1	3
B3	20220504	Cloudy	Moderate	Mid-Flood	Bottom	3.5	10:14	9.25	8.23	33.94	24.2	5.2	2.5
B3	20220504	Cloudy	Moderate	Mid-Flood	Bottom	3.5	10:14	9.31	8.17	33.93	24.18	4.9	3
B4	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	9.33	8.03	32.6	24.06	5.9	3
B4	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	10:06	9.35	8.02	32.61	24	6.6	4
B4	20220504	Cloudy	Moderate	Mid-Flood	Bottom	4.3	10:05	9.31	8	32.6	24.05	6.5	3
B4	20220504	Cloudy	Moderate	Mid-Flood	Bottom	4.3	10:05	9.27	7.98	32.56	24.07	6.7	3
C1A	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:51	9.18	8.02	33.52	24.12	6.9	4
C1A	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:51	9.12	8.04	33.5	24.18	7.1	4
C1A	20220504	Cloudy	Moderate	Mid-Flood	Middle	5.05	08:50	9.18	7.97	33.58	24.12	7.1	4
C1A	20220504	Cloudy	Moderate	Mid-Flood	Middle	5.05	08:50	9.12	7.97	33.65	24.12	6.9	3
C1A	20220504	Cloudy	Moderate	Mid-Flood	Bottom	9.1	08:49	9.13	8.02	33.59	24.15	7.3	4
C1A	20220504	Cloudy	Moderate	Mid-Flood	Bottom	9.1	08:49	9.13	8.02	33.71	24.2	6.9	4
C2A	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	9.68	7.99	33.36	24.15	7.4	3
C2A	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	9.65	7.97	33.36	24.14	7.0	3
C2A	20220504	Cloudy	Moderate	Mid-Flood	Middle	5.5	08:01	9.73	7.95	33.46	24.14	7.3	6
C2A	20220504	Cloudy	Moderate	Mid-Flood	Middle	5.5	08:01	9.76	7.95	33.42	24.14	7.6	4
C2A	20220504	Cloudy	Moderate	Mid-Flood	Bottom	10	08:00	9.69	7.92	33.42	24.2	9.0	4
C2A	20220504	Cloudy	Moderate	Mid-Flood	Bottom	10	08:00	9.68	7.91	33.36	24.12	8.5	4
CR1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:17	9.87	7.97	33.36	24.22	4.6	3
CR1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:17	9.9	7.95	33.33	24.2	5.2	3
CR1	20220504	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:16	9.99	7.95	33.46	24.19	5.2	4
CR1	20220504	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:16	9.89	8	33.42	24.22	5.4	3
CR1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:15	9.99	7.98	33.41	24.24	5.3	3
CR1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:15	9.95	7.94	33.38	24.25	6.2	3
CR2	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:34	9.42	7.99	32.59	23.97	5.4	3
CR2	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	08:34	9.58	7.99	32.75	24.05	5.9	4
CR2	20220504	Cloudy	Moderate	Mid-Flood	Middle	5.75	08:33	9.51	8.04	32.63	23.97	5.7	3
CR2	20220504	Cloudy	Moderate	Mid-Flood	Middle	5.75	08:33	9.59	7.96	32.66	24.05	6.0	2.5
CR2	20220504	Cloudy	Moderate	Mid-Flood	Bottom	10.5	08:32	9.42	8	32.58	24.05	6.1	3
CR2	20220504	Cloudy	Moderate	Mid-Flood	Bottom	10.5	08:32	9.58	7.99	32.68	24.01	6.9	4
F1A	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:32	9.14	8	32.99	24.05	4.7	2.5
F1A	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:32	9.14	8.02	32.96	24.04	5.4	2.5
F1A	20220504	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:31	9.12	8	32.87	24.05	4.8	4
F1A	20220504	Cloudy	Moderate	Mid-Flood	Middle	4.3	09:31	9.2	8.01	32.98	24.13	5.4	2.5
F1A	20220504	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:30	9.23	8.04	32.93	24.1	5.6	4
F1A	20220504	Cloudy	Moderate	Mid-Flood	Bottom	7.6	09:30	9.24	8.01	33.01	24.09	5.7	2.5
H1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	9.35	7.98	33.66	24.11	5.1	4
H1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	10:02	9.29	7.99	33.66	24.15	5.4	2.5
H1	20220504	Cloudy	Moderate	Mid-Flood	Middle	4.2	10:01	9.3	8.03	33.5	24.14	5.0	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	20220504	Cloudy	Moderate	Mid-Flood	Middle	4.2	10:01	9.36	7.99	33.69	24.1	4.7	3
H1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	7.4	10:00	9.3	7.95	33.66	24.12	4.9	4
H1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	7.4	10:00	9.43	7.94	33.59	24.15	5.4	4
M1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:10	9.44	7.96	33.3	24.14	5.6	4
M1	20220504	Cloudy	Moderate	Mid-Flood	Surface	1	09:10	9.48	7.98	33.28	24.14	5.3	3
M1	20220504	Cloudy	Moderate	Mid-Flood	Middle	4.25	09:09	9.57	7.97	33.28	24.1	5.1	4
M1	20220504	Cloudy	Moderate	Mid-Flood	Middle	4.25	09:09	9.49	7.95	33.34	24.14	5.1	4
M1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	7.5	09:08	9.57	8.02	33.27	24.14	5.7	3
M1	20220504	Cloudy	Moderate	Mid-Flood	Bottom	7.5	09:08	9.42	8.03	33.21	24.09	5.5	5
B1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:53	9.74	8.19	33.16	24.64	5.1	3
B1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:53	9.85	8.14	33.12	24.62	4.7	3
B1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	12:52	9.64	8.23	32.98	24.59	4.8	4
B1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	12:52	9.8	8.2	33.09	24.52	5.6	4
B2	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:09	9.83	7.96	33.94	24.13	5.4	4
B2	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:09	9.93	8.03	34.09	24.22	5.0	4
B2	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	4.6	13:08	9.84	8	34.01	24.12	6.6	4
B2	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	4.6	13:08	10.02	7.96	34.11	24.1	5.8	5
B3	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:45	9	8.22	33.7	24.39	3.1	5
B3	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:45	9.08	8.17	33.83	24.33	3.3	5
B3	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	12:44	8.99	8.17	33.84	24.44	4.0	5
B3	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	12:44	9.04	8.22	33.8	24.41	4.1	4
B4	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:54	8.66	8.17	32.58	24.55	5.0	5
B4	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:54	8.57	8.1	32.65	24.53	4.8	4
B4	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:53	8.58	8.1	32.58	24.52	5.8	4
B4	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	4	12:53	8.58	8.15	32.43	24.59	5.4	3
C1A	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:33	8.48	8.22	32.7	24.18	7.1	4
C1A	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:33	8.5	8.24	32.67	24.15	7.3	5
C1A	20220504	Cloudy	Moderate	Mid-Ebb	Middle	5.25	12:32	8.46	8.16	32.67	24.06	6.9	6
C1A	20220504	Cloudy	Moderate	Mid-Ebb	Middle	5.25	12:32	8.52	8.23	32.82	24.08	7.4	4
C1A	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	9.5	12:31	8.5	8.21	32.91	24.16	7.1	2.5
C1A	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	9.5	12:31	8.44	8.17	32.65	24.22	7.1	4
C2A	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:33	9.35	8.09	34.13	24.28	6.3	10
C2A	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	12:33	9.29	8.06	34.07	24.24	6.1	8
C2A	20220504	Cloudy	Moderate	Mid-Ebb	Middle	6.2	12:32	9.2	8.08	34.21	24.31	6.2	3
C2A	20220504	Cloudy	Moderate	Mid-Ebb	Middle	6.2	12:32	9.29	8.04	34	24.27	6.0	4
C2A	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	12:31	9.27	8.05	34.01	24.3	6.4	3
C2A	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	12:31	9.33	8.02	34.11	24.17	6.3	2.5
CR1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	14:06	8.63	8.05	34.07	24.46	3.7	3
CR1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	14:06	8.56	8.06	33.99	24.35	3.8	6
CR1	20220504	Cloudy	Moderate	Mid-Ebb	Middle	6.3	14:05	8.65	8.09	33.88	24.48	4.7	6
CR1	20220504	Cloudy	Moderate	Mid-Ebb	Middle	6.3	14:05	8.65	8	34.07	24.35	4.3	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)
CR1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	14:04	8.71	8.07	33.99	24.48	4.7	2.5
CR1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	14:04	8.64	8.09	34.01	24.34	4.4	3
CR2	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:49	8.47	8.01	34.37	24.53	4.7	4
CR2	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:49	8.56	8.05	34.25	24.57	4.8	3
CR2	20220504	Cloudy	Moderate	Mid-Ebb	Middle	5.55	13:48	8.6	8.1	34.26	24.47	4.8	2.5
CR2	20220504	Cloudy	Moderate	Mid-Ebb	Middle	5.55	13:48	8.48	8.05	34.24	24.61	4.0	3
CR2	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	13:47	8.4	8.01	34.23	24.53	5.2	3
CR2	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	13:47	8.53	8	34.15	24.44	4.6	2.5
F1A	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:21	8.89	8.1	33.86	24.43	5.0	2.5
F1A	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:21	8.95	8.05	33.81	24.51	4.8	3
F1A	20220504	Cloudy	Moderate	Mid-Ebb	Middle	4.1	13:20	8.98	8.03	33.84	24.36	5.1	3
F1A	20220504	Cloudy	Moderate	Mid-Ebb	Middle	4.1	13:20	8.99	8.13	34.02	24.37	5.0	4
F1A	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	13:19	8.9	8.12	33.78	24.46	5.6	3
F1A	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	13:19	9.08	8.07	33.81	24.43	4.9	2.5
H1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:35	9.34	8.13	32.57	24.3	3.9	4
H1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:35	9.33	8.1	32.54	24.29	4.6	4
H1	20220504	Cloudy	Moderate	Mid-Ebb	Middle	4.15	13:34	9.41	8.1	32.8	24.34	4.7	2.5
H1	20220504	Cloudy	Moderate	Mid-Ebb	Middle	4.15	13:34	9.23	8.05	32.76	24.41	4.1	3
H1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	13:33	9.23	8.09	32.73	24.3	4.6	4
H1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	13:33	9.33	8.11	32.8	24.36	4.5	5
M1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:44	9.88	8.21	32.77	24.55	6.0	3
M1	20220504	Cloudy	Moderate	Mid-Ebb	Surface	1	13:44	9.73	8.19	32.91	24.58	5.6	2.5
M1	20220504	Cloudy	Moderate	Mid-Ebb	Middle	4.7	13:43	9.86	8.2	32.88	24.58	6.0	2.5
M1	20220504	Cloudy	Moderate	Mid-Ebb	Middle	4.7	13:43	9.78	8.19	32.89	24.53	5.7	3
M1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	13:42	9.68	8.24	32.9	24.62	5.8	4
M1	20220504	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	13:42	9.69	8.19	32.81	24.54	5.8	3
B1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:24	8.57	8.18	31.64	25.27	3.9	3
B1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:24	8.59	8.17	31.54	25.26	4.0	3
B1	20220506	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:23	8.63	8.14	31.48	25.32	4.6	3
B1	20220506	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:23	8.62	8.2	31.44	25.33	4.5	3
B2	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:40	8.99	8.25	32.12	25.38	4.9	3
B2	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:40	8.97	8.3	31.95	25.59	5.5	3
B2	20220506	Sunny	Moderate	Mid-Flood	Bottom	3.6	09:39	8.81	8.29	32.03	25.48	5.3	3
B2	20220506	Sunny	Moderate	Mid-Flood	Bottom	3.6	09:39	9	8.25	32.16	25.42	5.5	3
B3	20220506	Sunny	Moderate	Mid-Flood	Surface	1	10:19	9.27	8.11	32.88	25.35	3.7	5
B3	20220506	Sunny	Moderate	Mid-Flood	Surface	1	10:19	9.13	8.12	32.72	25.5	3.4	3
B3	20220506	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:18	9.03	8.04	32.79	25.49	4.3	3
B3	20220506	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:18	9.26	8.11	32.88	25.5	4.3	4
B4	20220506	Sunny	Moderate	Mid-Flood	Surface	1	10:10	8.66	8.21	32.92	25.65	4.3	3
B4	20220506	Sunny	Moderate	Mid-Flood	Surface	1	10:10	8.67	8.27	33.1	25.51	3.9	3
B4	20220506	Sunny	Moderate	Mid-Flood	Bottom	4.4	10:09	8.64	8.2	33.06	25.44	4.9	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)
B4	20220506	Sunny	Moderate	Mid-Flood	Bottom	4.4	10:09	8.72	8.19	33.08	25.51	5.0	4
C1A	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:57	9.27	8.34	33.06	25.51	5.9	4
C1A	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:57	9.24	8.33	33.05	25.52	6.2	4
C1A	20220506	Sunny	Moderate	Mid-Flood	Middle	5.55	08:56	9.02	8.34	33.02	25.49	6.3	5
C1A	20220506	Sunny	Moderate	Mid-Flood	Middle	5.55	08:56	9.2	8.28	32.91	25.46	6.3	7
C1A	20220506	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:55	8.92	8.23	33.07	25.57	6.2	11
C1A	20220506	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:55	9.06	8.28	32.99	25.46	6.4	13
C2A	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:02	8.2	8.2	32.32	25.41	6.4	7
C2A	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:02	8.42	8.22	32.23	25.47	6.5	5
C2A	20220506	Sunny	Moderate	Mid-Flood	Middle	5.95	08:01	8.28	8.3	32.22	25.44	6.7	13
C2A	20220506	Sunny	Moderate	Mid-Flood	Middle	5.95	08:01	8.3	8.2	32.09	25.49	7.0	12
C2A	20220506	Sunny	Moderate	Mid-Flood	Bottom	10.9	08:00	8.14	8.26	32.31	25.51	7.0	5
C2A	20220506	Sunny	Moderate	Mid-Flood	Bottom	10.9	08:00	8.42	8.22	32.3	25.61	6.8	6
CR1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:23	8.46	8.19	32.04	25.19	4.2	3
CR1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:23	8.38	8.21	32.16	25.19	3.7	5
CR1	20220506	Sunny	Moderate	Mid-Flood	Middle	6.25	08:22	8.69	8.29	32.09	25.26	3.9	3
CR1	20220506	Sunny	Moderate	Mid-Flood	Middle	6.25	08:22	8.45	8.28	32.02	25.29	3.5	3
CR1	20220506	Sunny	Moderate	Mid-Flood	Bottom	11.5	08:21	8.51	8.25	32.1	25.39	4.4	3
CR1	20220506	Sunny	Moderate	Mid-Flood	Bottom	11.5	08:21	8.63	8.26	31.88	25.38	3.8	2.5
CR2	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:38	8.14	8.04	31.87	25.44	4.9	3
CR2	20220506	Sunny	Moderate	Mid-Flood	Surface	1	08:38	8.17	8.07	32.05	25.4	5.4	4
CR2	20220506	Sunny	Moderate	Mid-Flood	Middle	5.55	08:37	8.26	8.1	31.93	25.57	5.3	6
CR2	20220506	Sunny	Moderate	Mid-Flood	Middle	5.55	08:37	8.19	8.13	32.08	25.53	5.3	3
CR2	20220506	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:36	8.02	8.11	31.91	25.39	5.3	3
CR2	20220506	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:36	8.06	8.03	32.09	25.44	6.0	3
F1A	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:45	7.93	8.06	31.91	25.22	5.4	5
F1A	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:45	8.14	8.12	31.83	25.25	5.5	6
F1A	20220506	Sunny	Moderate	Mid-Flood	Middle	4.4	09:44	8.02	8.08	31.74	25.33	5.6	6
F1A	20220506	Sunny	Moderate	Mid-Flood	Middle	4.4	09:44	7.97	8.14	31.77	25.26	6.0	6
F1A	20220506	Sunny	Moderate	Mid-Flood	Bottom	7.8	09:43	7.87	8.06	31.76	25.33	6.4	4
F1A	20220506	Sunny	Moderate	Mid-Flood	Bottom	7.8	09:43	7.89	8.13	31.96	25.28	5.7	5
H1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	10:07	8.41	8.1	31.65	25.55	4.1	4
H1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	10:07	8.71	8.17	31.64	25.48	3.8	4
H1	20220506	Sunny	Moderate	Mid-Flood	Middle	3.8	10:06	8.44	8.12	31.78	25.5	4.2	2.5
H1	20220506	Sunny	Moderate	Mid-Flood	Middle	3.8	10:06	8.37	8.08	31.9	25.61	4.0	3
H1	20220506	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:05	8.5	8.15	31.61	25.46	5.2	4
H1	20220506	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:05	8.48	8.13	31.77	25.67	4.7	5
M1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:12	8.17	8.17	33.16	25.54	5.0	3
M1	20220506	Sunny	Moderate	Mid-Flood	Surface	1	09:12	8.24	8.16	33.15	25.37	4.4	3
M1	20220506	Sunny	Moderate	Mid-Flood	Middle	3.95	09:11	8.21	8.15	33.09	25.31	4.7	6
M1	20220506	Sunny	Moderate	Mid-Flood	Middle	3.95	09:11	8.25	8.17	33.24	25.39	4.8	3

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	20220506	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:10	8.01	8.16	32.98	25.5	5.2	4
M1	20220506	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:10	8.06	8.07	33.21	25.31	4.5	6
B1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:03	9.33	8.18	32.02	25.29	4.6	2.5
B1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:03	9.35	8.1	31.85	25.19	4.4	3
B1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:02	9.39	8.14	31.89	25.18	4.4	3
B1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:02	9.6	8.07	31.95	25.29	5.3	3
B2	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:18	8.72	8.25	32.93	25.42	5.9	3
B2	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:18	8.75	8.32	32.82	25.46	5.6	3
B2	20220506	Sunny	Moderate	Mid-Ebb	Bottom	4.3	14:17	8.79	8.34	32.73	25.5	5.9	3
B2	20220506	Sunny	Moderate	Mid-Ebb	Bottom	4.3	14:17	8.52	8.24	32.74	25.53	5.8	2.5
B3	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	13:53	8.61	8.16	32.36	25.44	3.8	3
B3	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	13:53	8.72	8.1	32.4	25.36	3.9	4
B3	20220506	Sunny	Moderate	Mid-Ebb	Bottom	4.2	13:52	8.56	8.21	32.29	25.57	4.7	3
B3	20220506	Sunny	Moderate	Mid-Ebb	Bottom	4.2	13:52	8.56	8.17	32.45	25.53	5.2	3
B4	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:03	8.41	8.26	33.02	25.33	3.7	3
B4	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:03	8.44	8.34	32.93	25.32	4.1	3
B4	20220506	Sunny	Moderate	Mid-Ebb	Bottom	3.5	14:02	8.49	8.25	33.17	25.42	5.0	3
B4	20220506	Sunny	Moderate	Mid-Ebb	Bottom	3.5	14:02	8.51	8.24	32.89	25.46	4.3	2.5
C1A	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	13:41	8.53	8.1	33.14	25.62	7.0	3
C1A	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	13:41	8.56	8.08	32.86	25.58	6.8	3
C1A	20220506	Sunny	Moderate	Mid-Ebb	Middle	5.25	13:40	8.51	8.15	33.14	25.56	6.9	3
C1A	20220506	Sunny	Moderate	Mid-Ebb	Middle	5.25	13:40	8.63	8.12	32.95	25.51	7.2	3
C1A	20220506	Sunny	Moderate	Mid-Ebb	Bottom	9.5	13:39	8.73	8.05	32.99	25.7	7.8	4
C1A	20220506	Sunny	Moderate	Mid-Ebb	Bottom	9.5	13:39	8.46	8.12	32.99	25.63	7.2	3
C2A	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	13:41	8.89	8.17	32.98	25.73	5.5	3
C2A	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	13:41	8.7	8.1	32.79	25.66	5.3	3
C2A	20220506	Sunny	Moderate	Mid-Ebb	Middle	5.8	13:40	8.81	8.08	32.9	25.58	5.8	3
C2A	20220506	Sunny	Moderate	Mid-Ebb	Middle	5.8	13:40	8.96	8.08	32.98	25.66	5.6	3
C2A	20220506	Sunny	Moderate	Mid-Ebb	Bottom	10.6	13:39	8.76	8.15	33.02	25.59	6.2	3
C2A	20220506	Sunny	Moderate	Mid-Ebb	Bottom	10.6	13:39	8.73	8.06	32.94	25.55	6.1	3
CR1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	15:15	9	8.27	31.89	25.32	5.4	3
CR1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	15:15	8.8	8.27	31.75	25.21	4.9	3
CR1	20220506	Sunny	Moderate	Mid-Ebb	Middle	6.75	15:14	8.85	8.38	32.02	25.23	5.6	3
CR1	20220506	Sunny	Moderate	Mid-Ebb	Middle	6.75	15:14	8.83	8.36	32.02	25.35	5.7	5
CR1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	12.5	15:13	8.78	8.3	31.95	25.23	5.4	4
CR1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	12.5	15:13	8.84	8.31	32.06	25.29	6.0	2.5
CR2	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:59	8.56	8.16	32.27	25.59	3.9	3
CR2	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:59	8.64	8.14	32.37	25.39	3.4	4
CR2	20220506	Sunny	Moderate	Mid-Ebb	Middle	5.5	14:58	8.47	8.07	32.39	25.47	4.0	4
CR2	20220506	Sunny	Moderate	Mid-Ebb	Middle	5.5	14:58	8.53	8.09	32.31	25.55	3.8	4
CR2	20220506	Sunny	Moderate	Mid-Ebb	Bottom	10	14:57	8.38	8.07	32.54	25.44	4.0	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	20220506	Sunny	Moderate	Mid-Ebb	Bottom	10	14:57	8.4	8.09	32.45	25.59	4.0	4
F1A	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:27	9.25	8.15	33.54	25.44	4.8	4
F1A	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:27	9.35	8.12	33.72	25.3	4.4	3
F1A	20220506	Sunny	Moderate	Mid-Ebb	Middle	4.2	14:26	9.42	8.12	33.65	25.36	4.8	3
F1A	20220506	Sunny	Moderate	Mid-Ebb	Middle	4.2	14:26	9.54	8.24	33.53	25.28	4.8	3
F1A	20220506	Sunny	Moderate	Mid-Ebb	Bottom	7.4	14:25	9.49	8.2	33.71	25.31	5.4	3
F1A	20220506	Sunny	Moderate	Mid-Ebb	Bottom	7.4	14:25	9.52	8.16	33.52	25.28	5.4	4
H1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:45	9.38	8.04	32.48	25.48	4.6	3
H1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	14:45	9.45	8.09	32.52	25.61	5.2	3
H1	20220506	Sunny	Moderate	Mid-Ebb	Middle	4.3	14:44	9.48	8.12	32.51	25.53	5.7	3
H1	20220506	Sunny	Moderate	Mid-Ebb	Middle	4.3	14:44	9.38	8.15	32.59	25.59	4.9	3
H1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	7.6	14:43	9.22	8.12	32.53	25.49	5.1	3
H1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	7.6	14:43	9.32	8.14	32.56	25.53	5.9	3
M1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	12:51	9.43	8.28	32.1	25.59	4.9	4
M1	20220506	Sunny	Moderate	Mid-Ebb	Surface	1	12:51	9.55	8.26	32	25.72	4.3	3
M1	20220506	Sunny	Moderate	Mid-Ebb	Middle	4.5	12:50	9.61	8.29	32.1	25.68	5.4	3
M1	20220506	Sunny	Moderate	Mid-Ebb	Middle	4.5	12:50	9.48	8.3	32.06	25.58	5.1	3
M1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	8	12:49	9.68	8.31	32.07	25.61	5.8	4
M1	20220506	Sunny	Moderate	Mid-Ebb	Bottom	8	12:49	9.5	8.34	31.85	25.5	5.6	3
B1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:15	9.77	8.13	33.85	24.92	3.5	2.5
B1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:15	9.89	8.2	33.93	24.86	4.2	2.5
B1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	3.8	11:14	9.91	8.17	33.97	24.97	3.9	3
B1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	3.8	11:14	9.88	8.19	34.02	24.78	4.0	2.5
B2	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:32	9.6	8.26	33.78	24.95	3.9	3
B2	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:32	9.57	8.25	33.77	24.96	3.7	2.5
B2	20220509	Cloudy	Moderate	Mid-Flood	Bottom	3.4	11:31	9.52	8.28	33.8	24.94	4.1	2.5
B2	20220509	Cloudy	Moderate	Mid-Flood	Bottom	3.4	11:31	9.57	8.3	33.69	24.89	4.8	2.5
B3	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:55	9.02	8.31	33.38	25.2	4.1	3
B3	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:55	9.03	8.27	33.45	25.37	4.1	2.5
B3	20220509	Cloudy	Moderate	Mid-Flood	Bottom	4.2	11:54	8.89	8.29	33.37	25.22	4.6	2.5
B3	20220509	Cloudy	Moderate	Mid-Flood	Bottom	4.2	11:54	9.03	8.26	33.3	25.23	4.5	3
B4	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:45	8.78	8.25	32.79	24.87	5.7	2.5
B4	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:45	8.78	8.3	32.91	24.85	5.1	2.5
B4	20220509	Cloudy	Moderate	Mid-Flood	Bottom	3.8	11:44	8.8	8.26	32.7	24.73	6.2	3
B4	20220509	Cloudy	Moderate	Mid-Flood	Bottom	3.8	11:44	8.76	8.25	32.77	24.97	5.9	4
C1A	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:47	9.38	8.2	33.76	25.14	6.9	5
C1A	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:47	9.4	8.18	33.75	25.11	7.0	4
C1A	20220509	Cloudy	Moderate	Mid-Flood	Middle	5.15	10:46	9.34	8.18	33.8	25.02	7.3	6
C1A	20220509	Cloudy	Moderate	Mid-Flood	Middle	5.15	10:46	9.22	8.16	33.87	25.05	7.6	4
C1A	20220509	Cloudy	Moderate	Mid-Flood	Bottom	9.3	10:45	9.27	8.21	33.84	25.15	7.8	4
C1A	20220509	Cloudy	Moderate	Mid-Flood	Bottom	9.3	10:45	9.2	8.16	33.92	25.03	7.7	8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	09:46	9.18	8.23	34.01	25.16	7.7	5
C2A	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	09:46	9.29	8.27	34.11	25.13	7.7	5
C2A	20220509	Cloudy	Moderate	Mid-Flood	Middle	5.9	09:45	9.29	8.29	34.11	25.06	8.1	4
C2A	20220509	Cloudy	Moderate	Mid-Flood	Middle	5.9	09:45	9.19	8.31	33.99	25.06	8.1	5
C2A	20220509	Cloudy	Moderate	Mid-Flood	Bottom	10.8	09:44	9.31	8.29	34.15	24.96	8.9	5
C2A	20220509	Cloudy	Moderate	Mid-Flood	Bottom	10.8	09:44	9.17	8.29	33.96	25.14	8.8	5
CR1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:11	10.05	8.3	33.17	24.93	7.0	3
CR1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:11	10.07	8.31	33.08	24.88	6.9	4
CR1	20220509	Cloudy	Moderate	Mid-Flood	Middle	6.35	10:10	10.08	8.27	33.15	25	7.0	3
CR1	20220509	Cloudy	Moderate	Mid-Flood	Middle	6.35	10:10	9.99	8.27	33.25	25.1	7.0	2.5
CR1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	11.7	10:09	9.89	8.3	33.15	24.94	7.2	3
CR1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	11.7	10:09	9.95	8.3	33.16	24.92	7.4	2.5
CR2	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:28	9.09	8.24	32.95	25.2	6.6	2.5
CR2	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:28	9.08	8.21	32.87	25.32	6.5	4
CR2	20220509	Cloudy	Moderate	Mid-Flood	Middle	5.65	10:27	9.16	8.22	33.08	25.29	6.9	3
CR2	20220509	Cloudy	Moderate	Mid-Flood	Middle	5.65	10:27	9.05	8.18	32.92	25.36	7.0	3
CR2	20220509	Cloudy	Moderate	Mid-Flood	Bottom	10.3	10:26	9.17	8.19	32.96	25.36	6.7	3
CR2	20220509	Cloudy	Moderate	Mid-Flood	Bottom	10.3	10:26	9.22	8.24	32.98	25.39	6.3	4
F1A	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:20	8.68	8.29	33.18	25.1	5.6	4
F1A	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	11:20	8.75	8.23	33.2	25.31	5.4	5
F1A	20220509	Cloudy	Moderate	Mid-Flood	Middle	3.8	11:19	8.75	8.25	32.95	25.31	5.9	4
F1A	20220509	Cloudy	Moderate	Mid-Flood	Middle	3.8	11:19	8.89	8.23	33.14	25.17	6.5	7
F1A	20220509	Cloudy	Moderate	Mid-Flood	Bottom	6.6	11:18	8.7	8.24	33.13	25.23	6.3	5
F1A	20220509	Cloudy	Moderate	Mid-Flood	Bottom	6.6	11:18	8.72	8.29	32.92	25.11	6.1	4
H1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	12:01	9.67	8.19	33.01	25.11	6.1	3
H1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	12:01	9.71	8.22	32.9	25.12	6.2	2.5
H1	20220509	Cloudy	Moderate	Mid-Flood	Middle	3.85	12:00	9.6	8.18	32.87	25.06	6.1	4
H1	20220509	Cloudy	Moderate	Mid-Flood	Middle	3.85	12:00	9.64	8.24	33	24.95	6.2	2.5
H1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	6.7	11:59	9.57	8.24	33.06	24.96	6.6	2.5
H1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	6.7	11:59	9.64	8.22	32.88	24.92	6.4	4
M1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:45	9.32	8.3	33.24	24.97	5.9	4
M1	20220509	Cloudy	Moderate	Mid-Flood	Surface	1	10:45	9.32	8.28	33.32	24.97	6.1	3
M1	20220509	Cloudy	Moderate	Mid-Flood	Middle	3.95	10:44	9.27	8.32	33.34	24.98	6.4	2.5
M1	20220509	Cloudy	Moderate	Mid-Flood	Middle	3.95	10:44	9.32	8.28	33.41	24.79	6.2	2.5
M1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	6.9	10:43	9.33	8.25	33.34	24.81	6.6	3
M1	20220509	Cloudy	Moderate	Mid-Flood	Bottom	6.9	10:43	9.2	8.3	33.37	24.95	6.7	3
B1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:08	8.83	8.27	32.73	24.9	4.9	3
B1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:08	8.92	8.26	32.74	25.03	5.2	2.5
B1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	4	17:07	8.75	8.23	32.87	24.97	5.3	4
B1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	4	17:07	8.93	8.24	32.74	25.02	5.2	4
B2	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:23	9.63	8.11	33.72	25.06	5.7	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)
B2	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:23	9.67	8.13	33.66	25.17	6.0	3
B2	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	17:22	9.65	8.14	33.71	25.21	5.7	2.5
B2	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	17:22	9.68	8.11	33.55	25.11	6.6	4
B3	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	16:56	9.09	8.25	33.67	25.42	4.7	3
B3	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	16:56	9.08	8.26	33.5	25.37	4.6	6
B3	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	16:55	9.15	8.27	33.63	25.47	4.4	3
B3	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	16:55	9.23	8.2	33.62	25.34	4.8	3
B4	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:05	9.62	8.22	32.71	25.24	4.9	2.5
B4	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:05	9.52	8.18	32.88	25.27	4.9	4
B4	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	17:04	9.65	8.16	32.76	25.31	6.0	3
B4	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	17:04	9.61	8.24	32.75	25.26	5.6	4
C1A	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	16:45	9.24	8.26	33.56	25.18	6.8	2.5
C1A	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	16:45	9.21	8.2	33.17	25.16	7.0	2.5
C1A	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.85	16:44	9.16	8.22	33.66	25.22	7.5	4
C1A	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.85	16:44	9.22	8.26	33.58	25.13	7.2	4
C1A	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	16:43	9.31	8.19	33.67	25.16	7.8	5
C1A	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	16:43	9.36	8.26	33.14	25.12	8.1	7
C2A	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	16:45	9.92	8.24	33.53	25.17	6.7	5
C2A	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	16:45	9.95	8.23	33.39	25.33	6.9	4
C2A	20220509	Cloudy	Moderate	Mid-Ebb	Middle	6.1	16:44	10.03	8.25	33.33	25.34	7.1	4
C2A	20220509	Cloudy	Moderate	Mid-Ebb	Middle	6.1	16:44	10	8.27	33.37	25.27	7.0	4
C2A	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	16:43	9.93	8.24	33.51	25.19	6.7	3
C2A	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	16:43	9.97	8.24	33.48	25.35	6.7	6
CR1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	18:19	9.25	8.24	33.6	25.3	5.1	3
CR1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	18:19	9.4	8.27	33.13	25.25	4.6	3
CR1	20220509	Cloudy	Moderate	Mid-Ebb	Middle	6.3	18:18	9.34	8.23	33.19	25.39	4.9	2.5
CR1	20220509	Cloudy	Moderate	Mid-Ebb	Middle	6.3	18:18	9.33	8.28	33.73	25.28	5.1	3
CR1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	18:17	9.39	8.23	33.21	25.29	5.8	2.5
CR1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	18:17	9.24	8.24	33.17	25.3	5.8	3
CR2	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	18:02	8.97	8.24	33.14	25.04	5.0	3
CR2	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	18:02	8.99	8.26	33.62	24.96	5.4	6
CR2	20220509	Cloudy	Moderate	Mid-Ebb	Middle	5.9	18:01	9.14	8.26	33.68	24.93	5.9	4
CR2	20220509	Cloudy	Moderate	Mid-Ebb	Middle	5.9	18:01	9.06	8.26	33.14	24.89	5.1	3
CR2	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	10.8	18:00	9.05	8.21	33.13	25.05	6.2	2.5
CR2	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	10.8	18:00	9.09	8.19	33.73	24.95	5.3	3
F1A	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:29	8.67	8.28	33.55	25.17	5.4	5
F1A	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:29	8.84	8.29	33.53	25.15	5.3	3
F1A	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.05	17:28	8.71	8.24	33.54	25.31	6.0	7
F1A	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.05	17:28	8.81	8.23	33.45	25.32	6.3	4
F1A	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	17:27	8.83	8.29	33.35	25.28	6.2	7
F1A	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	17:27	8.85	8.27	33.42	25.31	6.2	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)
H1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:49	8.87	8.25	33.03	25.11	5.3	2.5
H1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:49	8.82	8.23	33	25.21	6.1	3
H1	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.4	17:48	8.84	8.23	33.2	25.15	6.0	6
H1	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.4	17:48	8.73	8.25	33.08	25.14	6.3	8
H1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	17:47	8.89	8.25	33.03	25.03	5.8	2.5
H1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	17:47	8.79	8.22	33.13	25.11	6.0	3
M1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:52	8.51	8.16	32.56	25.1	5.7	7
M1	20220509	Cloudy	Moderate	Mid-Ebb	Surface	1	17:52	8.58	8.13	32.76	25.11	5.2	5
M1	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.8	17:51	8.56	8.15	32.61	25.01	5.7	6
M1	20220509	Cloudy	Moderate	Mid-Ebb	Middle	4.8	17:51	8.59	8.12	32.79	25	6.0	4
M1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	17:50	8.61	8.14	32.61	25.05	6.5	2.5
M1	20220509	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	17:50	8.67	8.18	32.63	24.96	6.1	4
B1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	08:56	8.55	8.15	30.88	23.93	5.3	5
B1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	08:56	8.29	8.22	30.52	24.07	5.6	9
B1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	4	08:55	8.6	8.15	30.81	24.07	5.6	5
B1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	4	08:55	8.43	8.17	30.61	23.97	5.4	6
B2	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	09:12	8.83	8.19	30.85	24	6.3	6
B2	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	09:12	8.78	8.25	30.84	24.08	6.1	4
B2	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	09:11	8.93	8.25	30.75	24.01	6.1	6
B2	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	09:11	8.92	8.19	30.86	24.16	6.2	3
B3	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	11:12	9.5	8.17	31.2	24.21	6.1	5
B3	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	11:12	9.79	8.2	31.23	24.06	6.3	8
B3	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:11	9.44	8.21	31.54	24.16	7.0	9
B3	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	11:11	9.51	8.16	31.51	24.22	7.1	7
B4	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	11:02	9.69	8.21	31.79	23.94	6.0	9
B4	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	11:02	9.41	8.17	31.79	23.88	5.9	6
B4	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	11:01	9.55	8.16	31.95	24.04	6.4	5
B4	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	11:01	9.58	8.21	31.72	24.04	6.3	4
C1A	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	08:26	8.67	8.07	31.31	23.83	8.4	3
C1A	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	08:26	8.65	8.03	31.23	23.95	8.4	2.5
C1A	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.7	08:25	8.78	8.07	31.31	23.87	8.3	2.5
C1A	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.7	08:25	8.48	8.06	31.26	23.79	8.3	4
C1A	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	08:24	8.61	8.08	31.32	23.84	8.7	2.5
C1A	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	08:24	8.53	8.04	31.11	23.91	8.7	2.5
C2A	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	9.47	8.19	32.32	24.25	7.8	3
C2A	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	9.52	8.18	32.47	24.16	7.7	5
C2A	20220511	Cloudy	Moderate	Mid-Ebb	Middle	5.65	10:33	9.71	8.19	32.23	24.28	7.5	3
C2A	20220511	Cloudy	Moderate	Mid-Ebb	Middle	5.65	10:33	9.54	8.18	32.33	24.24	6.9	3
C2A	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	10:32	9.47	8.16	32.24	24.24	7.4	5
C2A	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	10:32	9.73	8.18	32.51	24.31	7.2	3
CR1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	8.94	8.17	31.7	24.22	6.3	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	9.11	8.15	31.73	24.13	6.1	5
CR1	20220511	Cloudy	Moderate	Mid-Ebb	Middle	6.9	10:13	9.2	8.17	31.76	24.25	6.6	5
CR1	20220511	Cloudy	Moderate	Mid-Ebb	Middle	6.9	10:13	9.26	8.17	31.75	24.14	6.1	3
CR1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	12.8	10:12	9.15	8.17	31.96	24.27	6.6	3
CR1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	12.8	10:12	8.92	8.2	31.99	24.16	6.3	3
CR2	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	8.12	8.03	31.55	23.82	5.9	3
CR2	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	8.49	8.01	31.39	23.85	6.4	3
CR2	20220511	Cloudy	Moderate	Mid-Ebb	Middle	6.15	09:56	8.39	8.02	31.65	23.78	6.2	3
CR2	20220511	Cloudy	Moderate	Mid-Ebb	Middle	6.15	09:56	8.5	8.06	31.44	23.93	6.4	3
CR2	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	09:55	8.16	8	31.46	23.78	6.5	2.5
CR2	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	09:55	8.24	7.99	31.73	23.74	6.2	2.5
F1A	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:27	9.2	8.15	31.47	24.21	6.2	8
F1A	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:27	9.37	8.18	31.6	24.17	6.3	6
F1A	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.1	10:26	9.07	8.22	31.8	24.26	7.2	4
F1A	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.1	10:26	9.09	8.18	31.48	24.16	6.7	4
F1A	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	10:25	9.26	8.17	31.63	24.2	7.7	3
F1A	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	10:25	9.25	8.17	31.76	24.26	7.2	3
H1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	09:39	8.98	8.15	31.48	24.26	7.0	5
H1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	09:39	8.87	8.15	31.53	24.09	6.1	4
H1	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.3	09:38	8.74	8.13	31.62	24.19	6.2	6
H1	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.3	09:38	8.69	8.15	31.61	24.2	6.9	6
H1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	09:37	8.82	8.09	31.47	24.18	6.7	2.5
H1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	09:37	8.88	8.13	31.25	24.11	7.6	4
M1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:03	8.77	8.04	31.42	24.16	7.4	6
M1	20220511	Cloudy	Moderate	Mid-Ebb	Surface	1	10:03	8.78	8.03	31.36	24.23	7.8	6
M1	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.65	10:02	8.74	7.99	31.28	24.18	7.1	3
M1	20220511	Cloudy	Moderate	Mid-Ebb	Middle	4.65	10:02	8.95	8.02	31.45	24.2	7.6	2.5
M1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	10:01	8.81	8.02	31.48	24.15	7.2	2.5
M1	20220511	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	10:01	8.85	7.98	31.51	24.2	7.9	2.5
B1	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:46	8.96	8.2	30.72	24.08	5.6	3
B1	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:46	9.03	8.22	30.59	24.14	5.0	4
B1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	4.2	13:45	9.04	8.2	30.87	24.17	6.3	3
B1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	4.2	13:45	8.86	8.22	30.71	24.15	5.6	4
B2	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	14:00	9.5	8.21	30.79	24.03	6.3	5
B2	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	14:00	9.47	8.28	30.69	23.97	7.0	4
B2	20220511	Cloudy	Moderate	Mid-Flood	Bottom	3.7	13:59	9.7	8.21	30.68	23.96	6.8	5
B2	20220511	Cloudy	Moderate	Mid-Flood	Bottom	3.7	13:59	9.48	8.26	30.54	24.02	6.7	8
B3	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:46	9.28	8.1	31.81	24.34	6.1	2.5
B3	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:46	9.07	8.07	31.74	24.37	5.5	4
B3	20220511	Cloudy	Moderate	Mid-Flood	Bottom	3.4	12:45	9.25	8.08	31.7	24.29	6.3	2.5
B3	20220511	Cloudy	Moderate	Mid-Flood	Bottom	3.4	12:45	9.31	8.01	31.53	24.33	6.5	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	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:56	9.12	8.16	30.74	24.04	5.8	3
B4	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:56	9.12	8.18	30.75	24.06	4.9	2.5
B4	20220511	Cloudy	Moderate	Mid-Flood	Bottom	4.1	12:55	9.3	8.17	30.57	24.13	5.9	2.5
B4	20220511	Cloudy	Moderate	Mid-Flood	Bottom	4.1	12:55	9.32	8.12	30.65	24.08	5.3	3
C1A	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:20	8.95	8.17	31.43	24.3	7.1	5
C1A	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:20	8.94	8.23	31.36	24.29	6.9	8
C1A	20220511	Cloudy	Moderate	Mid-Flood	Middle	5.25	13:19	9.06	8.21	31.41	24.39	7.5	6
C1A	20220511	Cloudy	Moderate	Mid-Flood	Middle	5.25	13:19	9.01	8.18	31.37	24.27	7.0	7
C1A	20220511	Cloudy	Moderate	Mid-Flood	Bottom	9.5	13:18	8.89	8.21	31.54	24.34	7.6	7
C1A	20220511	Cloudy	Moderate	Mid-Flood	Bottom	9.5	13:18	8.99	8.22	31.52	24.32	7.3	8
C2A	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:34	8.68	8.16	31.41	24.15	7.3	5
C2A	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:34	8.77	8.13	31.46	24.17	7.8	6
C2A	20220511	Cloudy	Moderate	Mid-Flood	Middle	5.6	12:33	8.68	8.08	31.59	24.14	8.2	6
C2A	20220511	Cloudy	Moderate	Mid-Flood	Middle	5.6	12:33	8.63	8.13	31.49	24.1	8.6	8
C2A	20220511	Cloudy	Moderate	Mid-Flood	Bottom	10.2	12:32	8.63	8.16	31.49	24.08	9.0	6
C2A	20220511	Cloudy	Moderate	Mid-Flood	Bottom	10.2	12:32	8.67	8.17	31.63	24.09	8.2	6
CR1	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:34	8.46	8.08	31.11	24.33	6.4	4
CR1	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:34	8.5	8.13	31.33	24.27	5.9	4
CR1	20220511	Cloudy	Moderate	Mid-Flood	Middle	6.4	12:33	8.42	8.07	31.27	24.39	6.1	4
CR1	20220511	Cloudy	Moderate	Mid-Flood	Middle	6.4	12:33	8.4	8.04	31.19	24.33	6.0	3
CR1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	11.8	12:32	8.4	8.14	31.21	24.28	6.8	6
CR1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	11.8	12:32	8.5	8.05	31.3	24.35	6.3	4
CR2	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:45	9.5	8.26	31.77	24.11	5.2	7
CR2	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	12:45	9.59	8.18	31.93	24.1	5.5	8
CR2	20220511	Cloudy	Moderate	Mid-Flood	Middle	5.95	12:44	9.72	8.24	31.96	24.09	5.3	4
CR2	20220511	Cloudy	Moderate	Mid-Flood	Middle	5.95	12:44	9.62	8.28	31.84	24.08	5.7	6
CR2	20220511	Cloudy	Moderate	Mid-Flood	Bottom	10.9	12:43	9.55	8.22	31.97	24.06	6.0	7
CR2	20220511	Cloudy	Moderate	Mid-Flood	Bottom	10.9	12:43	9.48	8.26	31.79	24.08	6.6	4
F1A	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:20	8.58	8.16	31.44	24.01	6.7	7
F1A	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:20	8.32	8.19	31.66	24.01	6.4	6
F1A	20220511	Cloudy	Moderate	Mid-Flood	Middle	4.15	13:19	8.6	8.16	31.7	24	7.4	7
F1A	20220511	Cloudy	Moderate	Mid-Flood	Middle	4.15	13:19	8.42	8.16	31.65	24.03	6.9	5
F1A	20220511	Cloudy	Moderate	Mid-Flood	Bottom	7.3	13:18	8.51	8.18	31.66	24.03	7.0	4
F1A	20220511	Cloudy	Moderate	Mid-Flood	Bottom	7.3	13:18	8.59	8.15	31.36	24.09	7.1	5
H1	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:00	8.94	8.11	30.99	24.07	5.8	3
H1	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:00	8.87	8.1	30.71	24	5.9	2.5
H1	20220511	Cloudy	Moderate	Mid-Flood	Middle	4.2	12:59	8.97	8.13	30.92	24.07	5.9	3
H1	20220511	Cloudy	Moderate	Mid-Flood	Middle	4.2	12:59	8.9	8.13	30.98	24.12	6.7	3
H1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	7.4	12:58	8.72	8.11	30.97	24.11	7.1	7
H1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	7.4	12:58	8.96	8.14	30.96	24.06	7.0	7
M1	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:47	8.49	8.03	31.16	24.31	6.1	6

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	20220511	Cloudy	Moderate	Mid-Flood	Surface	1	13:47	8.72	8.08	31.12	24.2	5.6	6
M1	20220511	Cloudy	Moderate	Mid-Flood	Middle	4.25	13:46	8.5	8.07	31.39	24.28	6.5	6
M1	20220511	Cloudy	Moderate	Mid-Flood	Middle	4.25	13:46	8.8	8.07	31.23	24.24	5.8	4
M1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	7.5	13:45	8.5	8.09	31.14	24.2	6.0	4
M1	20220511	Cloudy	Moderate	Mid-Flood	Bottom	7.5	13:45	8.65	8.07	31.24	24.23	6.3	6
B1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	09:14	8.79	8.14	33.05	25.23	3.5	6
B1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	09:14	8.58	8.15	33.03	25.15	3.7	7
B1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	09:13	8.8	8.2	33.03	25.27	3.5	8
B1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	09:13	8.68	8.2	33.08	25.33	3.5	9
B2	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	09:29	8.76	8.14	33.66	24.99	3.8	32
B2	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	09:29	8.7	8.09	33.63	25.07	4.1	30
B2	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	09:28	8.76	8.15	33.6	24.94	4.2	13
B2	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	09:28	8.64	8.16	33.52	25.03	4.4	14
B3	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	11:43	8.5	8.25	32.54	25.31	3.6	16
B3	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	11:43	8.45	8.19	32.62	25.35	3.8	16
B3	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	11:42	8.38	8.15	32.78	25.18	4.7	7
B3	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	11:42	8.28	8.16	32.61	25.42	4.2	6
B4	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	11:33	8.61	8.15	33.05	25.18	4.0	5
B4	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	11:33	8.6	8.26	33.04	25.1	4.3	6
B4	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	11:32	8.64	8.26	33.05	25.2	4.3	3
B4	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	11:32	8.56	8.18	33.1	25.23	4.9	3
C1A	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	08:46	8.83	8.23	32.81	25.07	5.0	5
C1A	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	08:46	8.81	8.21	32.88	25.11	4.7	4
C1A	20220513	Cloudy	Moderate	Mid-Ebb	Middle	4.65	08:45	8.75	8.21	32.35	25.17	5.8	4
C1A	20220513	Cloudy	Moderate	Mid-Ebb	Middle	4.65	08:45	8.66	8.23	32.48	25.04	5.5	5
C1A	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	08:44	8.67	8.18	32.56	25.3	5.7	4
C1A	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	08:44	8.73	8.23	32.81	25.27	5.4	8
C2A	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:49	8.87	8.2	32.64	25.08	4.3	8
C2A	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:49	8.88	8.26	32.5	25.05	4.3	9
C2A	20220513	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:48	8.84	8.21	32.67	25.2	4.3	6
C2A	20220513	Cloudy	Moderate	Mid-Ebb	Middle	5.95	10:48	8.89	8.15	32.68	25.31	4.1	7
C2A	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:47	9.03	8.19	32.55	25.06	4.8	8
C2A	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	10:47	8.99	8.26	32.46	25.13	4.7	7
CR1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:26	8.5	8.09	33.41	25.36	3.7	5
CR1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:26	8.45	8.08	33.62	25.1	4.2	6
CR1	20220513	Cloudy	Moderate	Mid-Ebb	Middle	6.8	10:25	8.48	8.1	33.63	25.33	3.6	6
CR1	20220513	Cloudy	Moderate	Mid-Ebb	Middle	6.8	10:25	8.32	8.07	33.5	25.14	3.4	5
CR1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	12.6	10:24	8.45	8.11	33.45	25.21	4.1	6
CR1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	12.6	10:24	8.35	8.06	33.39	25.21	4.6	6
CR2	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:11	9.15	8.21	33.33	25.35	4.0	9
CR2	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:11	9.1	8.21	33.2	25.21	3.9	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)
CR2	20220513	Cloudy	Moderate	Mid-Ebb	Middle	5.65	10:10	8.9	8.21	33.21	25.43	3.9	4
CR2	20220513	Cloudy	Moderate	Mid-Ebb	Middle	5.65	10:10	9.08	8.22	33.21	25.32	4.1	5
CR2	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	10:09	8.97	8.25	33.17	25.2	4.4	8
CR2	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	10:09	8.93	8.25	33.28	25.33	3.8	6
F1A	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	11:09	9.15	8.23	33.85	25.19	2.4	5
F1A	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	11:09	9.03	8.24	33.8	25.1	2.3	5
F1A	20220513	Cloudy	Moderate	Mid-Ebb	Middle	3.95	11:08	8.95	8.25	33.78	25.12	2.5	5
F1A	20220513	Cloudy	Moderate	Mid-Ebb	Middle	3.95	11:08	9.03	8.24	33.92	25.12	2.5	8
F1A	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	11:07	9.01	8.24	33.83	24.98	2.6	6
F1A	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	11:07	9.15	8.23	33.83	25.2	2.7	6
H1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.3	8.17	33.35	25.3	2.4	6
H1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	09:56	8.31	8.21	33.42	25.34	2.4	7
H1	20220513	Cloudy	Moderate	Mid-Ebb	Middle	3.9	09:55	8.47	8.24	33.43	25.3	2.6	5
H1	20220513	Cloudy	Moderate	Mid-Ebb	Middle	3.9	09:55	8.45	8.26	33.5	25.23	2.7	4
H1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	09:54	8.43	8.22	33.53	25.13	3.0	7
H1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	09:54	8.4	8.16	33.49	25.39	2.7	5
M1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	8.37	8.08	32.96	24.78	2.7	12
M1	20220513	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	8.49	8.1	32.97	24.83	2.5	14
M1	20220513	Cloudy	Moderate	Mid-Ebb	Middle	4.6	10:33	8.53	8.11	32.97	24.78	2.2	2.5
M1	20220513	Cloudy	Moderate	Mid-Ebb	Middle	4.6	10:33	8.3	8.04	32.84	24.87	2.4	2.5
M1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	8.2	10:32	8.36	8.09	32.97	24.93	2.5	2.5
M1	20220513	Cloudy	Moderate	Mid-Ebb	Bottom	8.2	10:32	8.49	8.08	32.9	25.04	3.0	2.5
B1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:06	8.6	8.15	33.72	25.1	3.7	4
B1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:06	8.71	8.15	33.65	25.26	3.2	5
B1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:05	8.54	8.17	33.67	25.11	3.8	6
B1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:05	8.57	8.15	33.59	25.14	3.4	5
B2	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:23	8.6	8.2	33.53	24.96	2.8	4
B2	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:23	8.52	8.21	33.99	25.16	3.2	4
B2	20220513	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:22	8.48	8.25	33.46	25.14	3.5	8
B2	20220513	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:22	8.6	8.22	33.46	25.16	2.9	5
B3	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	14:58	9.13	8.22	32.87	25.49	3.5	6
B3	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	14:58	9.24	8.26	32.83	25.55	3.0	7
B3	20220513	Cloudy	Moderate	Mid-Flood	Bottom	3.9	14:57	9.1	8.28	32.96	25.49	3.3	5
B3	20220513	Cloudy	Moderate	Mid-Flood	Bottom	3.9	14:57	9.08	8.27	32.96	25.39	3.9	8
B4	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	8.14	8.19	32.84	25.28	3.3	8
B4	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	7.98	8.27	33.15	25.2	3.6	4
B4	20220513	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:07	8.14	8.25	32.85	25.21	4.1	7
B4	20220513	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:07	7.95	8.22	32.96	25.18	4.8	8
C1A	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	14:45	8.65	8.25	33.82	25.35	3.5	4
C1A	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	14:45	8.63	8.2	33.9	25.51	3.7	2.5
C1A	20220513	Cloudy	Moderate	Mid-Flood	Middle	6	14:44	8.66	8.28	33.91	25.38	3.4	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20220513	Cloudy	Moderate	Mid-Flood	Middle	6	14:44	8.64	8.28	33.87	25.34	3.5	4
C1A	20220513	Cloudy	Moderate	Mid-Flood	Bottom	11	14:43	8.75	8.19	33.83	25.56	4.1	3
C1A	20220513	Cloudy	Moderate	Mid-Flood	Bottom	11	14:43	8.62	8.23	33.45	25.51	3.7	4
C2A	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	14:45	9.14	8.13	33.32	25.44	4.3	5
C2A	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	14:45	9.19	8.18	33.34	25.53	4.3	4
C2A	20220513	Cloudy	Moderate	Mid-Flood	Middle	5.6	14:44	9.31	8.18	33.46	25.51	4.5	5
C2A	20220513	Cloudy	Moderate	Mid-Flood	Middle	5.6	14:44	9.21	8.15	33.44	25.53	4.7	3
C2A	20220513	Cloudy	Moderate	Mid-Flood	Bottom	10.2	14:43	9.14	8.15	33.5	25.55	4.7	4
C2A	20220513	Cloudy	Moderate	Mid-Flood	Bottom	10.2	14:43	9.3	8.19	33.27	25.53	4.2	4
CR1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	16:22	8.89	8.24	33.35	25.34	2.5	4
CR1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	16:22	8.92	8.19	33.3	25.31	2.7	2.5
CR1	20220513	Cloudy	Moderate	Mid-Flood	Middle	6.45	16:21	8.91	8.23	33.31	25.43	3.3	2.5
CR1	20220513	Cloudy	Moderate	Mid-Flood	Middle	6.45	16:21	8.84	8.21	33.41	25.46	3.5	2.5
CR1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	11.9	16:20	8.78	8.24	33.38	25.38	3.8	4
CR1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	11.9	16:20	8.95	8.24	33.45	25.28	3.3	5
CR2	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	16:06	8.09	8.25	33.17	25.3	3.2	4
CR2	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	16:06	8.06	8.26	33.18	25.37	2.7	5
CR2	20220513	Cloudy	Moderate	Mid-Flood	Middle	5.35	16:05	8.03	8.16	33.14	25.28	3.4	5
CR2	20220513	Cloudy	Moderate	Mid-Flood	Middle	5.35	16:05	8.1	8.21	33.21	25.16	3.8	3
CR2	20220513	Cloudy	Moderate	Mid-Flood	Bottom	9.7	16:04	8.23	8.15	33.18	25.23	3.6	4
CR2	20220513	Cloudy	Moderate	Mid-Flood	Bottom	9.7	16:04	8.21	8.17	33.17	25.38	3.2	4
F1A	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:33	8.03	8.23	32.96	25.35	2.5	5
F1A	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:33	7.97	8.29	32.91	25.39	2.9	7
F1A	20220513	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:32	8.04	8.22	33.02	25.21	3.2	4
F1A	20220513	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:32	8.02	8.26	33.06	25.2	3.2	7
F1A	20220513	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:31	8.08	8.29	32.98	25.28	3.8	5
F1A	20220513	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:31	7.95	8.26	32.9	25.37	3.9	5
H1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:51	8.87	8.16	33.34	25.3	2.7	5
H1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:51	8.85	8.13	33.51	25.42	2.5	6
H1	20220513	Cloudy	Moderate	Mid-Flood	Middle	3.75	15:50	8.91	8.19	33.43	25.36	2.5	5
H1	20220513	Cloudy	Moderate	Mid-Flood	Middle	3.75	15:50	8.99	8.15	33.37	25.43	2.7	5
H1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	6.5	15:49	8.96	8.19	33.49	25.51	2.5	14
H1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	6.5	15:49	8.85	8.11	33.46	25.38	2.7	14
M1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:58	8.05	8.12	33.04	25.34	2.8	6
M1	20220513	Cloudy	Moderate	Mid-Flood	Surface	1	15:58	8.19	8.15	33.08	25.42	2.5	6
M1	20220513	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:57	7.99	8.12	32.97	25.46	3.0	5
M1	20220513	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:57	8.02	8.15	33.04	25.46	2.6	8
M1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:56	7.98	8.12	33.08	25.37	3.1	4
M1	20220513	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:56	8.1	8.17	33.19	25.33	2.6	8
B1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:00	9.13	8.17	33.09	24.94	3.5	4
B1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:00	8.83	8.16	33.08	24.86	3.3	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)
B1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	10:59	9.03	8.17	32.95	24.84	4.0	3
B1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	10:59	9.12	8.15	33	25.02	3.5	4
B2	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:15	8.84	8.29	34.24	24.98	3.4	4
B2	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:15	8.91	8.18	34.25	24.93	3.8	4
B2	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	4	11:14	8.74	8.26	34.29	24.99	3.7	3
B2	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	4	11:14	8.92	8.21	34.34	24.95	3.5	4
B3	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:31	9.14	8.17	34.39	24.79	4.7	4
B3	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:31	9.28	8.28	34.39	24.8	4.0	3
B3	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	12:30	9.51	8.22	34.35	24.8	5.0	3
B3	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	12:30	9.04	8.21	34.34	24.81	4.3	4
B4	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:40	7.82	8.26	33.6	25.03	4.7	4
B4	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:40	7.79	8.16	33.42	24.97	5.0	5
B4	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	12:39	8.06	8.2	33.45	24.9	4.6	5
B4	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	12:39	8.03	8.16	33.6	24.99	4.8	3
C1A	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	8.92	8.17	34.13	24.96	6.3	3
C1A	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	10:34	9	8.15	33.95	25.04	5.9	5
C1A	20220516	Cloudy	Moderate	Mid-Ebb	Middle	5.15	10:33	9.09	8.18	34.16	24.99	6.7	3
C1A	20220516	Cloudy	Moderate	Mid-Ebb	Middle	5.15	10:33	8.98	8.14	33.98	25.09	6.7	4
C1A	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	9.3	10:32	9.16	8.15	34.14	25.09	6.1	4
C1A	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	9.3	10:32	8.77	8.15	33.97	25.14	6.1	3
C2A	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:30	8.56	8.19	32.75	25.1	4.9	4
C2A	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:30	8.52	8.16	32.68	25.03	4.6	4
C2A	20220516	Cloudy	Moderate	Mid-Ebb	Middle	6.1	12:29	8.2	8.27	32.66	25.06	5.5	3
C2A	20220516	Cloudy	Moderate	Mid-Ebb	Middle	6.1	12:29	8.53	8.21	32.63	25	5.4	4
C2A	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	12:28	8.59	8.18	32.67	25.15	5.7	3
C2A	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	12:28	8.2	8.16	32.82	25.16	5.4	4
CR1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:08	9.26	8.16	33.72	24.84	3.6	5
CR1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:08	9.56	8.15	33.86	24.85	4.3	3
CR1	20220516	Cloudy	Moderate	Mid-Ebb	Middle	6.2	12:07	9.38	8.14	33.64	24.85	4.0	4
CR1	20220516	Cloudy	Moderate	Mid-Ebb	Middle	6.2	12:07	9.42	8.19	33.67	24.87	3.8	4
CR1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	12:06	9.43	8.23	33.79	24.8	4.3	4
CR1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	12:06	9.33	8.17	33.64	24.95	4.4	3
CR2	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:54	8.28	8.2	34.1	24.78	4.4	3
CR2	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:54	8.33	8.21	34.11	24.67	4.5	3
CR2	20220516	Cloudy	Moderate	Mid-Ebb	Middle	5.55	11:53	8.41	8.26	34.07	24.82	4.4	4
CR2	20220516	Cloudy	Moderate	Mid-Ebb	Middle	5.55	11:53	8.32	8.25	34	24.8	5.0	3
CR2	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	11:52	8.39	8.19	34.08	24.74	5.1	4
CR2	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	11:52	8.28	8.17	33.95	24.81	4.9	2.5
F1A	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:07	8.32	8.31	33.4	24.99	4.0	4
F1A	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	12:07	8.34	8.25	33.33	25.04	4.8	3
F1A	20220516	Cloudy	Moderate	Mid-Ebb	Middle	4.3	12:06	8.42	8.3	33.22	24.9	4.8	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)
F1A	20220516	Cloudy	Moderate	Mid-Ebb	Middle	4.3	12:06	8.63	8.3	33.22	24.96	5.0	3
F1A	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	12:05	8.3	8.29	33.4	25.01	5.3	3
F1A	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	12:05	8.22	8.17	33.28	24.96	5.0	3
H1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:40	7.99	8.18	32.69	24.66	5.2	3
H1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:40	7.93	8.15	32.68	24.66	5.1	3
H1	20220516	Cloudy	Moderate	Mid-Ebb	Middle	4	11:39	8.11	8.17	32.64	24.78	5.3	4
H1	20220516	Cloudy	Moderate	Mid-Ebb	Middle	4	11:39	7.94	8.16	32.62	24.77	4.5	2.5
H1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	7	11:38	8.17	8.18	32.63	24.71	4.7	4
H1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	7	11:38	8.31	8.14	32.74	24.84	5.4	3
M1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.3	8.15	33.39	24.94	5.8	5
M1	20220516	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.74	8.12	33.26	25.03	5.9	7
M1	20220516	Cloudy	Moderate	Mid-Ebb	Middle	4.5	11:26	8.44	8.16	33.36	24.9	5.2	3
M1	20220516	Cloudy	Moderate	Mid-Ebb	Middle	4.5	11:26	8.56	8.13	33.41	24.89	6.0	3
M1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	8	11:25	8.44	8.15	33.43	24.86	5.9	4
M1	20220516	Cloudy	Moderate	Mid-Ebb	Bottom	8	11:25	8.68	8.15	33.36	24.99	5.9	5
B1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:28	8.85	8.15	32.74	24.59	4.0	2.5
B1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:28	9.22	8.25	32.59	24.74	4.3	2.5
B1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:27	9.1	8.16	32.71	24.75	4.7	3
B1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:27	9.15	8.12	32.69	24.63	3.9	2.5
B2	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:44	8.46	8.28	33.18	24.91	3.9	3
B2	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:44	8.26	8.23	33.17	24.81	3.5	3
B2	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:43	8.15	8.17	33.09	24.85	4.5	2.5
B2	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:43	8.18	8.18	33.12	24.87	4.5	3
B3	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:16	7.78	8.14	32.71	25.1	5.1	4
B3	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:16	7.59	8.12	32.7	25.08	4.5	3
B3	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.4	16:15	7.79	8.12	32.68	25.11	4.8	3
B3	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.4	16:15	8.05	8.12	32.75	25.1	5.4	4
B4	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:26	8.16	8.17	33.04	24.71	3.6	3
B4	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:26	8.18	8.22	32.91	24.79	3.2	3
B4	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:25	8.16	8.2	33.14	24.6	4.0	2.5
B4	20220516	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:25	7.85	8.28	32.99	24.72	4.2	3
C1A	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:05	8.64	8.13	34.17	25.15	5.0	5
C1A	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:05	8.78	8.12	34.02	24.98	4.7	4
C1A	20220516	Cloudy	Moderate	Mid-Flood	Middle	5.45	16:04	8.75	8.17	34.18	25.1	5.2	3
C1A	20220516	Cloudy	Moderate	Mid-Flood	Middle	5.45	16:04	8.87	8.13	34.21	24.95	5.0	3
C1A	20220516	Cloudy	Moderate	Mid-Flood	Bottom	9.9	16:03	8.81	8.15	33.98	25.02	5.7	3
C1A	20220516	Cloudy	Moderate	Mid-Flood	Bottom	9.9	16:03	8.96	8.12	34.03	25.08	5.3	3
C2A	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:05	8.8	8.19	33.31	25.16	5.9	3
C2A	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:05	8.52	8.25	33.41	25.09	5.7	3
C2A	20220516	Cloudy	Moderate	Mid-Flood	Middle	5.6	16:04	8.81	8.31	33.23	25.07	6.3	3
C2A	20220516	Cloudy	Moderate	Mid-Flood	Middle	5.6	16:04	8.66	8.33	33.52	25	6.2	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)
C2A	20220516	Cloudy	Moderate	Mid-Flood	Bottom	10.2	16:03	8.53	8.26	33.28	25.15	6.1	3
C2A	20220516	Cloudy	Moderate	Mid-Flood	Bottom	10.2	16:03	8.65	8.21	33.35	24.99	6.4	3
CR1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:37	9.47	8.28	33.43	24.95	3.2	5
CR1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:37	9.32	8.16	33.32	24.89	2.8	5
CR1	20220516	Cloudy	Moderate	Mid-Flood	Middle	6.55	17:36	9.17	8.22	33.28	24.93	3.3	6
CR1	20220516	Cloudy	Moderate	Mid-Flood	Middle	6.55	17:36	9.43	8.26	33.15	24.89	3.0	5
CR1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	12.1	17:35	9.21	8.19	33.14	24.95	3.2	4
CR1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	12.1	17:35	9.11	8.28	33.16	24.77	3.6	4
CR2	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:23	9	8.15	33.41	25.08	3.4	4
CR2	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:23	8.86	8.1	33.34	25.08	4.1	4
CR2	20220516	Cloudy	Moderate	Mid-Flood	Middle	5.5	17:22	8.88	8.08	33.31	24.96	3.4	5
CR2	20220516	Cloudy	Moderate	Mid-Flood	Middle	5.5	17:22	8.8	8.09	33.23	25.01	3.9	3
CR2	20220516	Cloudy	Moderate	Mid-Flood	Bottom	10	17:21	8.6	8.12	33.4	25.07	3.8	4
CR2	20220516	Cloudy	Moderate	Mid-Flood	Bottom	10	17:21	8.88	8.09	33.33	25.03	4.0	5
F1A	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:53	8.86	8.17	32.87	24.73	4.0	4
F1A	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	16:53	9.22	8.2	33.01	24.64	4.7	3
F1A	20220516	Cloudy	Moderate	Mid-Flood	Middle	4.4	16:52	9.19	8.25	33.07	24.78	4.3	4
F1A	20220516	Cloudy	Moderate	Mid-Flood	Middle	4.4	16:52	9	8.2	33.03	24.75	4.6	4
F1A	20220516	Cloudy	Moderate	Mid-Flood	Bottom	7.8	16:51	9.16	8.25	32.89	24.67	4.8	3
F1A	20220516	Cloudy	Moderate	Mid-Flood	Bottom	7.8	16:51	9.01	8.23	32.89	24.71	5.1	4
H1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:11	8.41	8.21	33.82	25	3.4	4
H1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:11	8.44	8.25	33.82	24.94	3.6	4
H1	20220516	Cloudy	Moderate	Mid-Flood	Middle	4.2	17:10	8.63	8.21	33.92	25.05	4.3	3
H1	20220516	Cloudy	Moderate	Mid-Flood	Middle	4.2	17:10	8.77	8.24	34.05	25	4.1	4
H1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	7.4	17:09	8.58	8.2	33.92	25.09	4.4	4
H1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	7.4	17:09	8.81	8.11	33.74	25	4.0	3
M1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:17	9.01	8.1	32.62	24.62	2.7	4
M1	20220516	Cloudy	Moderate	Mid-Flood	Surface	1	17:17	8.98	8.09	32.7	24.79	2.6	3
M1	20220516	Cloudy	Moderate	Mid-Flood	Middle	4.15	17:16	8.86	8.11	32.84	24.72	2.5	3
M1	20220516	Cloudy	Moderate	Mid-Flood	Middle	4.15	17:16	8.94	8.17	32.7	24.8	2.8	4
M1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	7.3	17:15	8.91	8.11	32.69	24.73	3.0	5
M1	20220516	Cloudy	Moderate	Mid-Flood	Bottom	7.3	17:15	8.84	8.13	32.63	24.76	3.4	7
B1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:11	9.19	8.24	32.49	25.88	2.7	5
B1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:11	9.28	8.21	32.3	25.84	3.2	6
B1	20220518	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:10	9.27	8.19	32.3	25.81	3.6	6
B1	20220518	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:10	9.09	8.18	32.34	25.88	3.0	6
B2	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:24	8.68	8.16	32.38	25.96	3.9	5
B2	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:24	8.54	8.2	32.67	25.97	3.6	5
B2	20220518	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:23	8.49	8.18	32.6	25.91	3.8	4
B2	20220518	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:23	8.61	8.17	32.44	25.98	4.6	4
B3	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:15	9.34	8.16	32.26	26.08	3.0	6

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	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:15	9.32	8.16	32.16	26.15	2.7	6
B3	20220518	Sunny	Moderate	Mid-Flood	Bottom	4.2	10:14	9.32	8.19	32.12	26.11	2.8	5
B3	20220518	Sunny	Moderate	Mid-Flood	Bottom	4.2	10:14	9.24	8.23	32.24	26.09	2.9	7
B4	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:06	9.32	8.16	33.35	25.83	4.0	6
B4	20220518	Sunny	Moderate	Mid-Flood	Surface	1	10:06	9.29	8.17	33.36	25.78	4.0	6
B4	20220518	Sunny	Moderate	Mid-Flood	Bottom	4.4	10:05	9.4	8.18	33.41	25.86	4.5	5
B4	20220518	Sunny	Moderate	Mid-Flood	Bottom	4.4	10:05	9.4	8.16	33.28	25.77	3.8	6
C1A	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:45	9.17	8.23	32.4	25.82	4.0	6
C1A	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:45	9.01	8.2	32.29	25.85	3.8	6
C1A	20220518	Sunny	Moderate	Mid-Flood	Middle	5.95	09:44	9.07	8.19	32.28	25.9	3.8	5
C1A	20220518	Sunny	Moderate	Mid-Flood	Middle	5.95	09:44	9.02	8.24	32.32	25.81	4.1	4
C1A	20220518	Sunny	Moderate	Mid-Flood	Bottom	10.9	09:43	9.04	8.16	32.19	25.85	4.7	4
C1A	20220518	Sunny	Moderate	Mid-Flood	Bottom	10.9	09:43	9.17	8.23	32.25	25.89	4.5	4
C2A	20220518	Sunny	Moderate	Mid-Flood	Surface	1	08:45	8.11	8.14	33.56	26.06	6.1	5
C2A	20220518	Sunny	Moderate	Mid-Flood	Surface	1	08:45	8.09	8.16	33.24	26.09	5.9	4
C2A	20220518	Sunny	Moderate	Mid-Flood	Middle	5.8	08:44	8.1	8.17	33.39	26.04	6.3	5
C2A	20220518	Sunny	Moderate	Mid-Flood	Middle	5.8	08:44	8.25	8.21	33.13	26.04	6.4	3
C2A	20220518	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:43	8.06	8.17	33.15	26.14	6.8	3
C2A	20220518	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:43	8.17	8.23	33.42	26.06	6.9	4
CR1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:02	8.74	8.21	33.04	26.23	4.0	3
CR1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:02	8.65	8.27	32.94	26.25	3.8	4
CR1	20220518	Sunny	Moderate	Mid-Flood	Middle	6.15	09:01	8.8	8.19	32.99	26.28	4.2	5
CR1	20220518	Sunny	Moderate	Mid-Flood	Middle	6.15	09:01	8.66	8.25	33.3	26.2	4.0	4
CR1	20220518	Sunny	Moderate	Mid-Flood	Bottom	11.3	09:00	8.64	8.29	33.19	26.31	3.6	3
CR1	20220518	Sunny	Moderate	Mid-Flood	Bottom	11.3	09:00	8.8	8.22	32.82	26.31	4.1	4
CR2	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:17	9.11	8.17	33.36	25.91	3.7	5
CR2	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:17	9.19	8.23	33.38	25.85	3.9	5
CR2	20220518	Sunny	Moderate	Mid-Flood	Middle	5.5	09:16	9.04	8.18	33.24	25.86	3.1	4
CR2	20220518	Sunny	Moderate	Mid-Flood	Middle	5.5	09:16	9.18	8.19	33	25.88	3.5	4
CR2	20220518	Sunny	Moderate	Mid-Flood	Bottom	10	09:15	9.23	8.17	33.45	25.86	3.9	6
CR2	20220518	Sunny	Moderate	Mid-Flood	Bottom	10	09:15	9.22	8.15	32.99	25.93	4.2	6
F1A	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:29	8.84	8.22	32.29	26.11	3.2	5
F1A	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:29	8.85	8.19	32.27	26.13	3.1	4
F1A	20220518	Sunny	Moderate	Mid-Flood	Middle	4.3	09:28	8.66	8.21	32.36	26.17	2.7	4
F1A	20220518	Sunny	Moderate	Mid-Flood	Middle	4.3	09:28	8.77	8.14	32.14	26.08	3.2	5
F1A	20220518	Sunny	Moderate	Mid-Flood	Bottom	7.6	09:27	8.67	8.21	32.4	26.19	3.1	5
F1A	20220518	Sunny	Moderate	Mid-Flood	Bottom	7.6	09:27	8.74	8.15	32.35	26.13	3.0	4
H1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:28	8.68	8.24	32.82	26.09	3.1	6
H1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:28	8.68	8.25	32.54	26.07	2.8	6
H1	20220518	Sunny	Moderate	Mid-Flood	Middle	4.3	09:27	8.75	8.25	32.68	26.01	3.6	6
H1	20220518	Sunny	Moderate	Mid-Flood	Middle	4.3	09:27	8.74	8.25	32.64	26.02	3.4	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)
H1	20220518	Sunny	Moderate	Mid-Flood	Bottom	7.6	09:26	8.81	8.21	32.67	26.11	3.7	7
H1	20220518	Sunny	Moderate	Mid-Flood	Bottom	7.6	09:26	8.65	8.26	32.85	26.1	3.9	6
M1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:06	9.02	8.3	32.43	26.15	3.6	4
M1	20220518	Sunny	Moderate	Mid-Flood	Surface	1	09:06	9.17	8.21	32.77	26.17	3.3	5
M1	20220518	Sunny	Moderate	Mid-Flood	Middle	3.85	09:05	8.99	8.24	32.7	26.19	4.4	4
M1	20220518	Sunny	Moderate	Mid-Flood	Middle	3.85	09:05	9.1	8.21	32.93	26.12	3.8	5
M1	20220518	Sunny	Moderate	Mid-Flood	Bottom	6.7	09:04	9.16	8.26	32.92	26.17	4.2	6
M1	20220518	Sunny	Moderate	Mid-Flood	Bottom	6.7	09:04	9.17	8.23	32.44	26.1	4.0	5
B1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:21	7.95	8.22	33.18	26.39	2.9	6
B1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:21	7.89	8.25	33.24	26.26	3.2	5
B1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	3.9	12:20	7.88	8.21	33.15	26.31	4.2	5
B1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	3.9	12:20	7.89	8.21	33.15	26.32	4.0	5
B2	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:38	8.61	8.19	33.34	26.15	3.9	6
B2	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:38	8.56	8.15	33.36	26.01	3.5	5
B2	20220518	Sunny	Moderate	Mid-Ebb	Bottom	4.8	12:37	8.54	8.15	33.37	26.13	3.7	5
B2	20220518	Sunny	Moderate	Mid-Ebb	Bottom	4.8	12:37	8.6	8.14	33.36	26.06	3.3	6
B3	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:15	8.47	8.2	33.26	26.4	2.6	7
B3	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:15	8.54	8.17	33.21	26.43	2.7	6
B3	20220518	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:14	8.56	8.26	33.21	26.44	2.5	4
B3	20220518	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:14	8.52	8.27	33.33	26.42	3.0	3
B4	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:25	7.76	8.23	32.37	26.21	4.1	5
B4	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:25	7.75	8.17	32.31	26.16	4.1	7
B4	20220518	Sunny	Moderate	Mid-Ebb	Bottom	3.6	12:24	7.79	8.19	32.29	26.06	4.6	4
B4	20220518	Sunny	Moderate	Mid-Ebb	Bottom	3.6	12:24	7.78	8.18	32.29	26.13	4.0	3
C1A	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	11:59	8.43	8.24	32.61	26.13	4.9	3
C1A	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	11:59	8.47	8.23	32.64	26.17	5.1	4
C1A	20220518	Sunny	Moderate	Mid-Ebb	Middle	5.25	11:58	8.43	8.26	32.74	26.15	5.3	3
C1A	20220518	Sunny	Moderate	Mid-Ebb	Middle	5.25	11:58	8.43	8.24	32.66	26.21	5.4	3
C1A	20220518	Sunny	Moderate	Mid-Ebb	Bottom	9.5	11:57	8.44	8.24	32.64	26.18	6.0	3
C1A	20220518	Sunny	Moderate	Mid-Ebb	Bottom	9.5	11:57	8.44	8.29	32.43	26.12	5.6	4
C2A	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:02	8.08	8.27	33.39	26.12	3.8	3
C2A	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:02	8.07	8.24	33.33	26	4.1	4
C2A	20220518	Sunny	Moderate	Mid-Ebb	Middle	6.25	12:01	8.06	8.19	33.06	26.06	4.0	4
C2A	20220518	Sunny	Moderate	Mid-Ebb	Middle	6.25	12:01	8.06	8.3	33.32	25.97	3.9	4
C2A	20220518	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:00	8.04	8.29	33.44	26.1	4.7	4
C2A	20220518	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:00	8.03	8.21	33.26	26.03	4.2	5
CR1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:37	8.64	8.15	33.18	26.36	3.0	5
CR1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:37	8.64	8.18	33.44	26.42	2.6	5
CR1	20220518	Sunny	Moderate	Mid-Ebb	Middle	6.25	13:36	8.63	8.16	33.4	26.36	2.8	5
CR1	20220518	Sunny	Moderate	Mid-Ebb	Middle	6.25	13:36	8.66	8.13	33.48	26.47	2.5	3
CR1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	11.5	13:35	8.65	8.19	33.42	26.35	3.0	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	11.5	13:35	8.66	8.19	33.38	26.44	2.8	4
CR2	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:19	8.89	8.16	33.01	26.39	2.8	4
CR2	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:19	8.91	8.16	33.09	26.42	2.7	3
CR2	20220518	Sunny	Moderate	Mid-Ebb	Middle	5.6	13:18	8.9	8.13	33.13	26.41	3.1	3
CR2	20220518	Sunny	Moderate	Mid-Ebb	Middle	5.6	13:18	8.85	8.17	33.04	26.41	3.2	3
CR2	20220518	Sunny	Moderate	Mid-Ebb	Bottom	10.2	13:17	8.87	8.13	33.05	26.38	3.2	4
CR2	20220518	Sunny	Moderate	Mid-Ebb	Bottom	10.2	13:17	8.91	8.16	33.29	26.38	2.9	4
F1A	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:55	8.02	8.15	33.01	26.34	3.9	4
F1A	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	12:55	8	8.18	32.91	26.18	3.7	4
F1A	20220518	Sunny	Moderate	Mid-Ebb	Middle	4.45	12:54	8.01	8.16	32.79	26.24	3.6	4
F1A	20220518	Sunny	Moderate	Mid-Ebb	Middle	4.45	12:54	8.05	8.16	32.83	26.27	4.2	4
F1A	20220518	Sunny	Moderate	Mid-Ebb	Bottom	7.9	12:53	8.06	8.14	32.9	26.31	4.3	4
F1A	20220518	Sunny	Moderate	Mid-Ebb	Bottom	7.9	12:53	8.09	8.16	32.99	26.34	3.9	4
H1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	8.43	8.23	33.06	26.01	3.3	5
H1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:04	8.4	8.29	32.75	26.06	3.6	4
H1	20220518	Sunny	Moderate	Mid-Ebb	Middle	4.45	13:03	8.34	8.24	32.83	26.06	3.6	4
H1	20220518	Sunny	Moderate	Mid-Ebb	Middle	4.45	13:03	8.34	8.23	32.92	26.04	3.3	4
H1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	7.9	13:02	8.41	8.24	32.82	26.07	4.3	4
H1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	7.9	13:02	8.42	8.25	33.06	26.02	3.9	4
M1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:19	8	8.24	33.02	26.47	3.5	4
M1	20220518	Sunny	Moderate	Mid-Ebb	Surface	1	13:19	8	8.29	33.01	26.44	3.3	3
M1	20220518	Sunny	Moderate	Mid-Ebb	Middle	4.65	13:18	8.03	8.21	33.09	26.34	3.1	3
M1	20220518	Sunny	Moderate	Mid-Ebb	Middle	4.65	13:18	8.03	8.28	33.24	26.4	3.4	4
M1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	8.3	13:17	7.98	8.26	33.26	26.35	3.9	4
M1	20220518	Sunny	Moderate	Mid-Ebb	Bottom	8.3	13:17	8.01	8.27	33.21	26.37	3.5	5
B1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	09:23	9.17	8.24	33.01	25.1	4.1	4
B1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	09:23	9.12	8.25	32.93	25.09	4.2	4
B1	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.4	09:22	9.13	8.25	32.69	24.99	4.0	4
B1	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.4	09:22	9.24	8.26	32.78	24.99	4.2	5
B2	20220520	Sunny	Moderate	Mid-Flood	Surface	1	09:39	8.92	8.25	33.33	25.5	3.7	4
B2	20220520	Sunny	Moderate	Mid-Flood	Surface	1	09:39	8.88	8.21	33.13	25.32	3.8	4
B2	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:38	8.9	8.24	33.31	25.32	3.8	4
B2	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:38	9.02	8.21	33.38	25.5	4.0	5
B3	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:42	9.31	8.24	33.18	25.21	5.1	4
B3	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:42	9.4	8.23	33.24	25.32	4.7	4
B3	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:41	9.37	8.25	33.15	25.2	4.7	3
B3	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.8	10:41	9.29	8.23	33.31	25.23	5.4	4
B4	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:32	7.88	8.26	32.66	25.49	3.5	3
B4	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:32	7.93	8.29	32.65	25.3	3.5	4
B4	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:31	7.86	8.25	32.98	25.29	4.4	5
B4	20220520	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:31	7.87	8.27	32.98	25.55	4.2	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	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:55	8.58	8.17	32.96	25.35	4.7	3
C1A	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:55	8.51	8.2	33.11	25.53	4.5	4
C1A	20220520	Sunny	Moderate	Mid-Flood	Middle	5.2	08:54	8.53	8.16	33.29	25.41	5.3	4
C1A	20220520	Sunny	Moderate	Mid-Flood	Middle	5.2	08:54	8.5	8.15	33.23	25.58	5.0	3
C1A	20220520	Sunny	Moderate	Mid-Flood	Bottom	9.4	08:53	8.52	8.17	33.16	25.59	5.1	3
C1A	20220520	Sunny	Moderate	Mid-Flood	Bottom	9.4	08:53	8.44	8.17	33.18	25.34	5.5	3
C2A	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:02	8.57	8.15	33.05	25.39	5.7	3
C2A	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:02	8.46	8.14	33.09	25.4	5.5	3
C2A	20220520	Sunny	Moderate	Mid-Flood	Middle	5.75	08:01	8.6	8.16	33.11	25.26	5.9	4
C2A	20220520	Sunny	Moderate	Mid-Flood	Middle	5.75	08:01	8.45	8.18	33.15	25.51	5.8	3
C2A	20220520	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:00	8.44	8.17	33.13	25.25	6.2	3
C2A	20220520	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:00	8.58	8.16	33.18	25.46	6.3	4
CR1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:23	9.1	8.17	32.94	25.23	4.1	4
CR1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:23	9.08	8.17	32.97	25.07	4.3	2.5
CR1	20220520	Sunny	Moderate	Mid-Flood	Middle	6.45	08:22	9.06	8.17	32.99	25.17	3.8	2.5
CR1	20220520	Sunny	Moderate	Mid-Flood	Middle	6.45	08:22	9.03	8.18	32.99	25.05	3.9	4
CR1	20220520	Sunny	Moderate	Mid-Flood	Bottom	11.9	08:21	9.12	8.17	33.19	25.26	4.2	3
CR1	20220520	Sunny	Moderate	Mid-Flood	Bottom	11.9	08:21	9.08	8.15	33.01	25.1	3.9	2.5
CR2	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:38	8.68	8.19	32.65	25.09	4.0	5
CR2	20220520	Sunny	Moderate	Mid-Flood	Surface	1	08:38	8.63	8.19	32.45	25.13	3.6	3
CR2	20220520	Sunny	Moderate	Mid-Flood	Middle	5.35	08:37	8.55	8.24	32.36	25.03	3.7	4
CR2	20220520	Sunny	Moderate	Mid-Flood	Middle	5.35	08:37	8.63	8.24	32.4	25.19	3.7	5
CR2	20220520	Sunny	Moderate	Mid-Flood	Bottom	9.7	08:36	8.56	8.21	32.62	25.01	3.9	3
CR2	20220520	Sunny	Moderate	Mid-Flood	Bottom	9.7	08:36	8.69	8.21	32.59	25.05	3.7	5
F1A	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:07	7.95	8.23	32.97	25.18	4.5	5
F1A	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:07	7.88	8.16	32.63	25.33	3.9	3
F1A	20220520	Sunny	Moderate	Mid-Flood	Middle	4.3	10:06	7.86	8.15	32.96	25.27	4.7	4
F1A	20220520	Sunny	Moderate	Mid-Flood	Middle	4.3	10:06	7.95	8.22	32.89	25.35	4.4	5
F1A	20220520	Sunny	Moderate	Mid-Flood	Bottom	7.6	10:05	8.04	8.22	32.93	25.27	5.0	3
F1A	20220520	Sunny	Moderate	Mid-Flood	Bottom	7.6	10:05	8.04	8.23	32.64	25.23	5.2	3
H1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:08	9.32	8.26	33.45	25.47	4.2	4
H1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	10:08	9.34	8.23	33.65	25.34	3.7	3
H1	20220520	Sunny	Moderate	Mid-Flood	Middle	4.15	10:07	9.2	8.25	33.45	25.41	4.1	4
H1	20220520	Sunny	Moderate	Mid-Flood	Middle	4.15	10:07	9.26	8.29	33.64	25.4	3.7	4
H1	20220520	Sunny	Moderate	Mid-Flood	Bottom	7.3	10:06	9.35	8.26	33.43	25.46	3.6	4
H1	20220520	Sunny	Moderate	Mid-Flood	Bottom	7.3	10:06	9.35	8.26	33.63	25.46	4.3	3
M1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	09:32	8.04	8.15	32.88	25.14	4.0	5
M1	20220520	Sunny	Moderate	Mid-Flood	Surface	1	09:32	7.99	8.16	32.85	25.15	4.2	5
M1	20220520	Sunny	Moderate	Mid-Flood	Middle	3.9	09:31	8.02	8.17	32.86	25.32	5.0	5
M1	20220520	Sunny	Moderate	Mid-Flood	Middle	3.9	09:31	8.08	8.14	32.6	25.18	4.7	4
M1	20220520	Sunny	Moderate	Mid-Flood	Bottom	6.8	09:30	7.97	8.16	32.58	25.16	5.1	6

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	20220520	Sunny	Moderate	Mid-Flood	Bottom	6.8	09:30	8.08	8.15	32.66	25.12	5.1	5
B1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:14	8.73	8.28	33.21	25.39	4.7	3
B1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:14	8.62	8.29	33.42	25.49	4.4	2.5
B1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	3.5	14:13	8.57	8.28	33.39	25.48	4.8	4
B1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	3.5	14:13	8.66	8.27	33.11	25.53	4.6	4
B2	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:29	8.7	8.17	33.36	25.34	4.4	4
B2	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:29	8.84	8.17	33.68	25.27	4.2	3
B2	20220520	Sunny	Moderate	Mid-Ebb	Bottom	4.1	14:28	8.85	8.16	33.5	25.36	4.1	2.5
B2	20220520	Sunny	Moderate	Mid-Ebb	Bottom	4.1	14:28	8.74	8.14	33.62	25.22	4.0	3
B3	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:06	8.55	8.15	33.54	25.65	4.4	5
B3	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:06	8.63	8.15	33.79	25.55	4.3	5
B3	20220520	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:05	8.67	8.17	33.25	25.57	4.9	5
B3	20220520	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:05	8.68	8.2	33.58	25.53	5.0	4
B4	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:16	8.44	8.27	32.66	25.55	4.4	5
B4	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:16	8.41	8.28	32.65	25.36	3.9	7
B4	20220520	Sunny	Moderate	Mid-Ebb	Bottom	3.3	14:15	8.46	8.24	32.79	25.47	4.7	4
B4	20220520	Sunny	Moderate	Mid-Ebb	Bottom	3.3	14:15	8.35	8.24	32.5	25.53	5.1	4
C1A	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	13:52	8.25	8.14	32.63	25.33	7.1	4
C1A	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	13:52	8.08	8.17	32.57	25.29	7.6	6
C1A	20220520	Sunny	Moderate	Mid-Ebb	Middle	5.15	13:51	8.06	8.2	32.49	25.41	7.2	4
C1A	20220520	Sunny	Moderate	Mid-Ebb	Middle	5.15	13:51	8.1	8.2	32.8	25.28	6.9	5
C1A	20220520	Sunny	Moderate	Mid-Ebb	Bottom	9.3	13:50	8.15	8.16	32.72	25.36	7.7	4
C1A	20220520	Sunny	Moderate	Mid-Ebb	Bottom	9.3	13:50	8.29	8.15	32.49	25.22	7.6	4
C2A	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	13:52	9.26	8.21	33.17	25.47	5.3	4
C2A	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	13:52	9.16	8.21	33.14	25.27	5.6	5
C2A	20220520	Sunny	Moderate	Mid-Ebb	Middle	6.25	13:51	9.3	8.19	33.16	25.25	6.0	4
C2A	20220520	Sunny	Moderate	Mid-Ebb	Middle	6.25	13:51	9.15	8.14	33.48	25.27	5.9	4
C2A	20220520	Sunny	Moderate	Mid-Ebb	Bottom	11.5	13:50	9.2	8.16	33.21	25.28	6.6	4
C2A	20220520	Sunny	Moderate	Mid-Ebb	Bottom	11.5	13:50	9.13	8.2	33.13	25.27	6.1	5
CR1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	15:21	8.46	8.25	32.78	25.22	5.5	4
CR1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	15:21	8.44	8.24	32.95	25.31	5.7	4
CR1	20220520	Sunny	Moderate	Mid-Ebb	Middle	6.15	15:20	8.34	8.29	32.71	25.28	5.7	5
CR1	20220520	Sunny	Moderate	Mid-Ebb	Middle	6.15	15:20	8.48	8.29	33.07	25.29	5.4	5
CR1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	11.3	15:19	8.33	8.29	32.88	25.22	5.8	4
CR1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	11.3	15:19	8.42	8.27	32.94	25.31	5.7	4
CR2	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	15:07	8.28	8.15	32.53	25.5	4.6	4
CR2	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	15:07	8.37	8.16	32.67	25.35	4.4	4
CR2	20220520	Sunny	Moderate	Mid-Ebb	Middle	5.8	15:06	8.21	8.17	32.71	25.44	5.2	5
CR2	20220520	Sunny	Moderate	Mid-Ebb	Middle	5.8	15:06	8.2	8.14	32.78	25.5	5.3	6
CR2	20220520	Sunny	Moderate	Mid-Ebb	Bottom	10.6	15:05	8.35	8.14	32.69	25.51	5.2	4
CR2	20220520	Sunny	Moderate	Mid-Ebb	Bottom	10.6	15:05	8.34	8.15	32.41	25.39	5.0	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)
F1A	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:43	8.71	8.3	33.81	25.43	6.5	4
F1A	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:43	8.54	8.27	33.3	25.51	6.3	4
F1A	20220520	Sunny	Moderate	Mid-Ebb	Middle	4.4	14:42	8.73	8.25	33.42	25.45	5.7	4
F1A	20220520	Sunny	Moderate	Mid-Ebb	Middle	4.4	14:42	8.67	8.23	33.33	25.54	5.9	6
F1A	20220520	Sunny	Moderate	Mid-Ebb	Bottom	7.8	14:41	8.69	8.24	33.55	25.61	6.2	4
F1A	20220520	Sunny	Moderate	Mid-Ebb	Bottom	7.8	14:41	8.69	8.3	33.53	25.62	7.0	4
H1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:55	9.05	8.23	32.6	25.26	5.2	4
H1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	14:55	8.85	8.24	32.76	25.27	5.6	5
H1	20220520	Sunny	Moderate	Mid-Ebb	Middle	4	14:54	8.82	8.25	32.69	25.13	5.7	4
H1	20220520	Sunny	Moderate	Mid-Ebb	Middle	4	14:54	8.82	8.27	32.69	25.2	5.2	4
H1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	7	14:53	9.02	8.21	32.51	25.07	6.3	5
H1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	7	14:53	8.97	8.29	32.69	25.08	6.0	3
M1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	15:08	9.58	8.28	32.88	25.2	5.8	5
M1	20220520	Sunny	Moderate	Mid-Ebb	Surface	1	15:08	9.47	8.28	32.51	25.35	5.6	5
M1	20220520	Sunny	Moderate	Mid-Ebb	Middle	4.55	15:07	9.49	8.26	32.75	25.39	4.5	5
M1	20220520	Sunny	Moderate	Mid-Ebb	Middle	4.55	15:07	9.61	8.25	32.82	25.19	4.6	4
M1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	8.1	15:06	9.5	8.28	32.69	25.33	4.3	5
M1	20220520	Sunny	Moderate	Mid-Ebb	Bottom	8.1	15:06	9.56	8.26	32.48	25.38	4.6	5
B1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	11:21	9.17	8.05	33.28	24.64	3.2	4
B1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	11:21	9.29	8.06	33.82	24.65	3.7	4
B1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	4.5	11:20	9.18	8.12	33.85	24.67	4.0	3
B1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	4.5	11:20	9.37	8.07	33.8	24.83	3.9	4
B2	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	11:37	9.02	8.15	32.94	24.69	4.1	3
B2	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	11:37	9.19	8.2	33.06	24.84	4.1	3
B2	20220523	Cloudy	Moderate	Mid-Flood	Bottom	3.6	11:36	9.17	8.24	33.09	24.8	4.4	3
B2	20220523	Cloudy	Moderate	Mid-Flood	Bottom	3.6	11:36	9.13	8.21	33.07	24.69	4.2	3
B3	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:46	8.08	8.04	33.91	24.84	4.5	4
B3	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:46	8.11	8.11	33.84	25.05	4.4	4
B3	20220523	Cloudy	Moderate	Mid-Flood	Bottom	3.3	12:45	8.06	8.1	33.86	24.9	5.0	4
B3	20220523	Cloudy	Moderate	Mid-Flood	Bottom	3.3	12:45	8.15	8.03	33.9	25	5.4	4
B4	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:36	8.8	8.17	32.9	24.92	4.2	3
B4	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:36	8.96	8.22	33.05	24.69	5.0	4
B4	20220523	Cloudy	Moderate	Mid-Flood	Bottom	4.6	12:35	8.84	8.15	32.87	24.83	5.0	4
B4	20220523	Cloudy	Moderate	Mid-Flood	Bottom	4.6	12:35	8.94	8.19	32.91	24.93	5.1	4
C1A	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	10:51	9.21	8.19	33.51	24.53	5.0	8
C1A	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	10:51	9.24	8.15	33.57	24.48	5.3	10
C1A	20220523	Cloudy	Moderate	Mid-Flood	Middle	5.95	10:50	9.15	8.21	33.25	24.38	5.9	8
C1A	20220523	Cloudy	Moderate	Mid-Flood	Middle	5.95	10:50	9.26	8.17	33.42	24.54	5.8	8
C1A	20220523	Cloudy	Moderate	Mid-Flood	Bottom	10.9	10:49	9.34	8.23	33.1	24.53	6.1	7
C1A	20220523	Cloudy	Moderate	Mid-Flood	Bottom	10.9	10:49	9.17	8.16	33.16	24.6	6.2	8
C2A	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	09:58	8.24	8.11	32.98	24.76	6.1	8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	09:58	8.21	8.12	32.95	24.83	6.3	9
C2A	20220523	Cloudy	Moderate	Mid-Flood	Middle	5.75	09:57	8.37	8.08	32.88	24.85	7.0	6
C2A	20220523	Cloudy	Moderate	Mid-Flood	Middle	5.75	09:57	8.39	8.07	32.79	24.87	6.8	7
C2A	20220523	Cloudy	Moderate	Mid-Flood	Bottom	10.5	09:56	8.28	8.08	33.02	24.98	7.3	7
C2A	20220523	Cloudy	Moderate	Mid-Flood	Bottom	10.5	09:56	8.4	8.11	33.05	24.93	7.3	7
CR1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	10:16	7.96	8.16	33.58	24.56	5.4	3
CR1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	10:16	7.99	8.17	33.53	24.43	5.4	3
CR1	20220523	Cloudy	Moderate	Mid-Flood	Middle	6.4	10:15	7.79	8.22	33.7	24.61	5.8	4
CR1	20220523	Cloudy	Moderate	Mid-Flood	Middle	6.4	10:15	7.94	8.24	33.65	24.56	5.3	5
CR1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	11.8	10:14	7.84	8.22	33.59	24.54	5.9	4
CR1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	11.8	10:14	7.98	8.24	33.73	24.5	6.3	4
CR2	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	10:33	9.23	8.07	33.47	24.62	3.8	6
CR2	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	10:33	9.1	8.07	33.73	24.8	3.8	6
CR2	20220523	Cloudy	Moderate	Mid-Flood	Middle	5.35	10:32	9.26	8.07	33.55	24.82	4.2	5
CR2	20220523	Cloudy	Moderate	Mid-Flood	Middle	5.35	10:32	9.09	8.11	33.58	24.86	4.2	4
CR2	20220523	Cloudy	Moderate	Mid-Flood	Bottom	9.7	10:31	9.07	8.07	33.93	24.79	4.5	6
CR2	20220523	Cloudy	Moderate	Mid-Flood	Bottom	9.7	10:31	9.15	8.1	33.89	24.72	4.4	6
F1A	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:00	7.9	8.15	33.94	24.54	5.2	5
F1A	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:00	8.01	8.08	33.48	24.62	5.1	4
F1A	20220523	Cloudy	Moderate	Mid-Flood	Middle	4	11:59	7.9	8.15	33.86	24.52	5.6	4
F1A	20220523	Cloudy	Moderate	Mid-Flood	Middle	4	11:59	7.98	8.15	33.88	24.5	5.6	4
F1A	20220523	Cloudy	Moderate	Mid-Flood	Bottom	7	11:58	7.95	8.13	33.66	24.63	6.0	4
F1A	20220523	Cloudy	Moderate	Mid-Flood	Bottom	7	11:58	7.83	8.13	33.56	24.67	5.9	5
H1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:06	8.45	8.21	33.79	24.76	3.6	3
H1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	12:06	8.43	8.16	33.62	24.64	3.5	4
H1	20220523	Cloudy	Moderate	Mid-Flood	Middle	4.3	12:05	8.34	8.24	33.78	24.62	3.5	3
H1	20220523	Cloudy	Moderate	Mid-Flood	Middle	4.3	12:05	8.33	8.24	33.56	24.77	3.5	4
H1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	7.6	12:04	8.52	8.17	33.65	24.87	4.0	9
H1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	7.6	12:04	8.46	8.17	33.8	24.81	3.6	9
M1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	11:36	7.75	8.12	33.42	24.8	3.4	4
M1	20220523	Cloudy	Moderate	Mid-Flood	Surface	1	11:36	7.82	8.11	33.31	24.64	3.3	5
M1	20220523	Cloudy	Moderate	Mid-Flood	Middle	4.25	11:35	7.87	8.14	33.3	24.77	3.7	5
M1	20220523	Cloudy	Moderate	Mid-Flood	Middle	4.25	11:35	7.91	8.08	33.28	24.77	3.8	6
M1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	7.5	11:34	7.89	8.13	33.35	24.78	3.4	5
M1	20220523	Cloudy	Moderate	Mid-Flood	Bottom	7.5	11:34	7.83	8.11	33.26	24.77	4.0	4
B1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:40	8.18	8.27	33.45	24.43	3.2	4
B1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:40	8.17	8.25	33.33	24.47	3.5	3
B1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	15:39	8.11	8.23	33.17	24.57	3.5	3
B1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	15:39	8.13	8.23	33.52	24.56	4.0	3
B2	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:53	8.86	8.2	32.58	24.84	3.5	3
B2	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:53	8.78	8.2	32.54	24.92	3.6	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)
B2	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	15:52	8.91	8.19	32.66	24.76	4.8	3
B2	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	15:52	8.91	8.16	32.5	24.8	4.4	4
B3	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:42	8.07	8.27	33.44	24.94	4.6	3
B3	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:42	7.93	8.26	33.35	24.84	4.3	3
B3	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4	15:41	8.02	8.3	33.31	24.78	5.2	3
B3	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4	15:41	7.97	8.3	33.28	24.96	5.0	3
B4	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:52	8.84	8.18	33.45	24.7	5.1	3
B4	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:52	8.97	8.23	33.24	24.66	4.6	3
B4	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4	15:51	9.03	8.2	33.3	24.55	5.1	3
B4	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	4	15:51	8.87	8.18	33.35	24.53	4.8	3
C1A	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:30	9.25	8.14	33.66	24.76	5.2	4
C1A	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:30	9.35	8.18	33.52	24.68	4.9	5
C1A	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.95	15:29	9.32	8.23	33.51	24.7	5.9	3
C1A	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.95	15:29	9.41	8.18	33.54	24.53	5.7	4
C1A	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	15:28	9.25	8.21	33.62	24.79	5.9	4
C1A	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	15:28	9.3	8.21	33.49	24.62	6.1	4
C2A	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:30	7.99	8.22	32.63	24.89	4.1	6
C2A	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	15:30	7.98	8.24	32.61	24.81	4.2	7
C2A	20220523	Cloudy	Moderate	Mid-Ebb	Middle	6.1	15:29	8.08	8.23	32.56	24.82	4.5	5
C2A	20220523	Cloudy	Moderate	Mid-Ebb	Middle	6.1	15:29	7.92	8.21	32.81	24.71	4.7	5
C2A	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	15:28	8.04	8.21	32.63	24.67	4.9	15
C2A	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	15:28	7.91	8.25	32.77	24.83	5.3	14
CR1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:49	8.61	8.22	33.41	24.43	4.6	4
CR1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:49	8.58	8.27	33.45	24.5	4.7	6
CR1	20220523	Cloudy	Moderate	Mid-Ebb	Middle	6.2	16:48	8.63	8.27	33.48	24.56	4.9	8
CR1	20220523	Cloudy	Moderate	Mid-Ebb	Middle	6.2	16:48	8.55	8.22	33.39	24.65	5.1	6
CR1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	16:47	8.61	8.26	33.26	24.46	5.0	8
CR1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	16:47	8.75	8.21	33.24	24.66	5.2	7
CR2	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:32	9.44	8.28	33.01	24.53	4.5	4
CR2	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:32	9.51	8.25	33.05	24.62	4.8	4
CR2	20220523	Cloudy	Moderate	Mid-Ebb	Middle	5.8	16:31	9.47	8.27	33.86	24.37	5.0	3
CR2	20220523	Cloudy	Moderate	Mid-Ebb	Middle	5.8	16:31	9.33	8.27	33.11	24.61	4.7	4
CR2	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	16:30	9.38	8.25	33.12	24.48	4.9	7
CR2	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	16:30	9.53	8.28	33.19	24.5	5.3	5
F1A	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:18	8.07	8.23	33.73	24.46	4.3	10
F1A	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:18	8.12	8.21	33.29	24.46	4.3	12
F1A	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.55	16:17	8.01	8.19	33.23	24.51	4.3	5
F1A	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.55	16:17	8.01	8.23	33.83	24.57	3.7	6
F1A	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	16:16	8.04	8.22	33.77	24.59	3.8	5
F1A	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	16:16	8.05	8.25	33.76	24.51	4.2	5
H1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:19	8.53	8.27	33.87	24.83	3.7	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)
H1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:19	8.49	8.25	33.24	24.89	4.3	3
H1	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.3	16:18	8.37	8.24	33.7	24.88	4.4	3
H1	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.3	16:18	8.33	8.25	33.83	24.79	4.4	4
H1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	16:17	8.38	8.28	33.75	24.71	5.1	4
H1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	7.6	16:17	8.43	8.25	33.75	24.69	5.0	3
M1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:43	8.61	8.23	33.57	24.82	3.8	3
M1	20220523	Cloudy	Moderate	Mid-Ebb	Surface	1	16:43	8.4	8.18	33.48	24.6	3.6	3
M1	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.45	16:42	8.61	8.23	33.47	24.71	3.9	3
M1	20220523	Cloudy	Moderate	Mid-Ebb	Middle	4.45	16:42	8.58	8.14	33.48	24.61	3.9	5
M1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	16:41	8.56	8.22	33.45	24.7	4.5	4
M1	20220523	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	16:41	8.63	8.2	33.46	24.66	4.3	5
B1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	08:55	8.2	8.27	33.15	26.04	5.5	2.5
B1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	08:55	8.25	8.26	33.12	26.14	5.5	4
B1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	08:54	8.34	8.3	33.22	25.89	5.4	4
B1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	08:54	8.25	8.25	33.08	26.04	5.5	4
B2	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:13	8.66	8.15	33.07	26.04	4.2	4
B2	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:13	8.51	8.2	33.18	25.83	4.5	4
B2	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	4	09:12	8.47	8.2	32.93	26.08	5.4	3
B2	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	4	09:12	8.64	8.16	33.05	25.91	5.7	5
B3	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	8.45	8.22	33.86	26	7.5	4
B3	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	8.49	8.24	33.65	25.99	7.6	6
B3	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:13	8.31	8.21	33.93	25.77	7.6	5
B3	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:13	8.28	8.21	33.94	25.96	7.5	4
B4	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:06	8.65	8.19	33.94	25.99	7.1	4
B4	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:06	8.58	8.21	33.67	25.72	7.2	6
B4	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	10:05	8.65	8.19	33.78	26	8.0	4
B4	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	10:05	8.51	8.25	33.77	25.78	8.0	4
C1A	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	08:24	8.77	8.22	33.41	25.75	8.8	5
C1A	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	08:24	8.93	8.17	33.55	25.73	9.0	6
C1A	20220525	Cloudy	Moderate	Mid-Ebb	Middle	5.35	08:23	8.81	8.2	33.32	25.69	9.2	5
C1A	20220525	Cloudy	Moderate	Mid-Ebb	Middle	5.35	08:23	8.76	8.21	33.56	25.8	9.0	4
C1A	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	9.7	08:22	8.78	8.2	33.49	25.59	9.4	3
C1A	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	9.7	08:22	8.82	8.2	33.4	25.72	9.3	4
C2A	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:27	8.02	8.16	33.94	25.78	8.1	4
C2A	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:27	7.94	8.15	33.85	25.71	8.0	5
C2A	20220525	Cloudy	Moderate	Mid-Ebb	Middle	5.65	10:26	7.98	8.18	33.77	25.8	8.2	4
C2A	20220525	Cloudy	Moderate	Mid-Ebb	Middle	5.65	10:26	8.1	8.22	33.85	25.77	8.3	4
C2A	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	10:25	8.05	8.16	33.83	25.76	8.4	4
C2A	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	10:25	8.06	8.19	33.76	25.83	8.6	4
CR1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:09	8.05	8.17	33.44	25.68	8.0	4
CR1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	10:09	8.12	8.18	33.45	25.94	8.7	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20220525	Cloudy	Moderate	Mid-Ebb	Middle	6.75	10:08	8.12	8.2	33.5	25.85	8.9	3
CR1	20220525	Cloudy	Moderate	Mid-Ebb	Middle	6.75	10:08	8.14	8.2	33.54	25.68	8.5	3
CR1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	12.5	10:07	8.02	8.18	33.55	25.74	8.8	4
CR1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	12.5	10:07	8.09	8.17	33.42	25.68	8.6	4
CR2	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	8.53	8.22	33.84	25.82	7.4	4
CR2	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	8.34	8.27	33.83	25.94	7.5	4
CR2	20220525	Cloudy	Moderate	Mid-Ebb	Middle	5.75	09:53	8.31	8.24	33.76	26.08	7.7	4
CR2	20220525	Cloudy	Moderate	Mid-Ebb	Middle	5.75	09:53	8.4	8.26	33.91	25.8	7.6	3
CR2	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	09:52	8.33	8.23	33.9	25.97	8.1	3
CR2	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	10.5	09:52	8.35	8.26	33.8	25.99	7.7	3
F1A	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:42	8.84	8.21	33.76	25.78	7.7	4
F1A	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:42	8.65	8.24	33.68	25.77	7.8	3
F1A	20220525	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:41	8.75	8.17	33.85	25.55	7.4	3
F1A	20220525	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:41	8.9	8.24	33.87	25.65	7.8	3
F1A	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:40	8.82	8.21	33.77	25.8	7.7	4
F1A	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:40	8.86	8.21	33.88	25.68	7.9	4
H1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:39	8.93	8.25	33.91	25.95	8.3	3
H1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:39	9.15	8.26	33.82	25.82	8.5	3
H1	20220525	Cloudy	Moderate	Mid-Ebb	Middle	4	09:38	8.96	8.27	33.75	26	8.2	4
H1	20220525	Cloudy	Moderate	Mid-Ebb	Middle	4	09:38	9.11	8.26	33.75	25.93	8.0	4
H1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:37	8.93	8.26	33.71	25.94	9.0	6
H1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:37	9.06	8.26	33.76	25.91	8.8	5
M1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:04	8.92	8.26	33.72	25.86	7.1	3
M1	20220525	Cloudy	Moderate	Mid-Ebb	Surface	1	09:04	8.94	8.29	33.72	25.65	6.3	4
M1	20220525	Cloudy	Moderate	Mid-Ebb	Middle	4.4	09:03	9.09	8.26	33.7	25.63	6.8	4
M1	20220525	Cloudy	Moderate	Mid-Ebb	Middle	4.4	09:03	9.04	8.24	33.58	25.69	6.6	4
M1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	09:02	9	8.27	33.62	25.75	7.5	3
M1	20220525	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	09:02	9.11	8.27	33.69	25.93	7.2	4
B1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:34	9.14	8.32	33.2	26.2	5.1	3
B1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:34	9.11	8.31	33.05	26.21	5.0	4
B1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	4	13:33	9.26	8.27	33.11	26.18	5.9	3
B1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	4	13:33	9.25	8.29	33.25	26.33	5.6	3
B2	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:51	8.34	8.3	33.27	26.02	4.6	4
B2	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:51	8.52	8.26	33.14	25.96	4.4	4
B2	20220525	Cloudy	Moderate	Mid-Flood	Bottom	4.1	13:50	8.35	8.27	33.16	26.11	4.8	5
B2	20220525	Cloudy	Moderate	Mid-Flood	Bottom	4.1	13:50	8.46	8.25	33.06	26.15	5.1	7
B3	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:25	8.13	8.27	32.24	25.94	5.5	4
B3	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:25	8.16	8.24	32.19	25.83	4.9	3
B3	20220525	Cloudy	Moderate	Mid-Flood	Bottom	3.6	13:24	8.13	8.27	32.13	25.97	5.7	4
B3	20220525	Cloudy	Moderate	Mid-Flood	Bottom	3.6	13:24	8.13	8.29	32.15	25.83	6.1	3
B4	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:36	9.02	8.27	32.9	25.79	6.0	3

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	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:36	9.05	8.25	32.85	25.94	5.6	5
B4	20220525	Cloudy	Moderate	Mid-Flood	Bottom	3.7	13:35	9.02	8.3	32.88	25.97	6.4	4
B4	20220525	Cloudy	Moderate	Mid-Flood	Bottom	3.7	13:35	9.11	8.28	32.99	25.96	6.3	5
C1A	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:13	9.26	8.15	32.91	26.15	6.3	5
C1A	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:13	9.35	8.14	32.78	26.29	6.5	6
C1A	20220525	Cloudy	Moderate	Mid-Flood	Middle	4.95	13:12	9.31	8.16	32.98	26.08	7.2	7
C1A	20220525	Cloudy	Moderate	Mid-Flood	Middle	4.95	13:12	9.34	8.12	32.9	26.29	7.0	6
C1A	20220525	Cloudy	Moderate	Mid-Flood	Bottom	8.9	13:11	9.21	8.19	32.81	26.16	7.8	7
C1A	20220525	Cloudy	Moderate	Mid-Flood	Bottom	8.9	13:11	9.32	8.17	32.73	26.16	7.6	6
C2A	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:13	7.97	8.26	32.39	26.15	7.8	7
C2A	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	13:13	8.16	8.31	32.21	26.26	7.6	7
C2A	20220525	Cloudy	Moderate	Mid-Flood	Middle	6	13:12	8.04	8.26	32.36	26.21	8.1	5
C2A	20220525	Cloudy	Moderate	Mid-Flood	Middle	6	13:12	8.01	8.3	32.37	26.19	7.9	6
C2A	20220525	Cloudy	Moderate	Mid-Flood	Bottom	11	13:11	8.17	8.24	32.44	26.3	8.7	6
C2A	20220525	Cloudy	Moderate	Mid-Flood	Bottom	11	13:11	7.96	8.3	32.21	26.15	8.7	6
CR1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:49	9.31	8.2	32.61	26.19	6.7	3
CR1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:49	9.24	8.17	32.59	26.29	6.4	3
CR1	20220525	Cloudy	Moderate	Mid-Flood	Middle	6.55	14:48	9.31	8.13	32.43	26.23	7.0	3
CR1	20220525	Cloudy	Moderate	Mid-Flood	Middle	6.55	14:48	9.24	8.19	32.56	26.28	7.1	4
CR1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	12.1	14:47	9.2	8.17	32.53	26.11	7.9	3
CR1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	12.1	14:47	9.3	8.14	32.55	26.18	7.3	3
CR2	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:32	8.53	8.25	33.55	25.9	5.9	3
CR2	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:32	8.7	8.29	33.48	25.94	5.9	4
CR2	20220525	Cloudy	Moderate	Mid-Flood	Middle	5.35	14:31	8.63	8.27	33.57	25.76	6.1	3
CR2	20220525	Cloudy	Moderate	Mid-Flood	Middle	5.35	14:31	8.53	8.26	33.45	25.89	6.1	3
CR2	20220525	Cloudy	Moderate	Mid-Flood	Bottom	9.7	14:30	8.5	8.26	33.51	25.87	5.7	3
CR2	20220525	Cloudy	Moderate	Mid-Flood	Bottom	9.7	14:30	8.61	8.31	33.41	25.88	6.0	3
F1A	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:01	9.35	8.21	32.26	26.11	6.9	6
F1A	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:01	9.36	8.24	32.1	26.2	6.6	7
F1A	20220525	Cloudy	Moderate	Mid-Flood	Middle	4.15	14:00	9.41	8.19	32.18	26.23	6.3	7
F1A	20220525	Cloudy	Moderate	Mid-Flood	Middle	4.15	14:00	9.31	8.21	32.21	26.23	6.2	6
F1A	20220525	Cloudy	Moderate	Mid-Flood	Bottom	7.3	13:59	9.39	8.21	32.33	26.2	6.5	6
F1A	20220525	Cloudy	Moderate	Mid-Flood	Bottom	7.3	13:59	9.41	8.24	32.34	26.07	6.4	8
H1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:18	8.44	8.23	32.39	25.92	7.9	3
H1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:18	8.39	8.23	32.34	25.94	7.5	4
H1	20220525	Cloudy	Moderate	Mid-Flood	Middle	4	14:17	8.55	8.25	32.44	25.86	7.0	4
H1	20220525	Cloudy	Moderate	Mid-Flood	Middle	4	14:17	8.37	8.25	32.24	26.06	7.3	4
H1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	7	14:16	8.55	8.22	32.37	25.89	7.5	8
H1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	7	14:16	8.39	8.22	32.26	25.9	8.2	8
M1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:26	8.35	8.27	33.56	26.07	6.2	3
M1	20220525	Cloudy	Moderate	Mid-Flood	Surface	1	14:26	8.41	8.22	33.49	26.1	5.8	3

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	20220525	Cloudy	Moderate	Mid-Flood	Middle	4.05	14:25	8.3	8.27	33.42	26.03	5.6	3
M1	20220525	Cloudy	Moderate	Mid-Flood	Middle	4.05	14:25	8.31	8.2	33.5	26.13	6.1	3
M1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	7.1	14:24	8.29	8.26	33.6	26.06	6.9	4
M1	20220525	Cloudy	Moderate	Mid-Flood	Bottom	7.1	14:24	8.27	8.22	33.54	26.04	6.1	3
B1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	09:30	8.94	8.27	32.6	26.04	4.0	3
B1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	09:30	8.85	8.27	32.6	25.95	4.0	4
B1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	09:29	8.76	8.27	32.52	26	4.6	5
B1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	09:29	8.84	8.26	32.55	25.98	4.4	4
B2	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	09:46	9.34	8.22	33.48	25.46	4.3	5
B2	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	09:46	9.29	8.24	33.48	25.74	4.5	4
B2	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:45	9.44	8.25	33.41	25.65	4.6	4
B2	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:45	9.55	8.23	33.31	25.32	5.0	2.5
B3	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:37	8.45	8.27	32.97	25.95	4.6	5
B3	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:37	8.5	8.28	32.97	25.62	4.5	5
B3	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:36	8.47	8.23	33.01	25.9	4.6	4
B3	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:36	8.74	8.22	32.92	25.39	4.6	2.5
B4	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	11:21	8.91	8.32	32.39	25.72	3.7	5
B4	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	11:21	8.8	8.27	32.4	25.51	3.5	6
B4	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	11:20	8.85	8.32	32.19	25.87	4.4	5
B4	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	11:20	9.03	8.29	32.41	25.69	4.1	4
C1A	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	09:08	8.82	8.32	32.83	25.56	5.3	4
C1A	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	09:08	8.82	8.34	32.69	25.71	5.1	4
C1A	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.9	09:07	9	8.3	32.8	25.71	5.6	4
C1A	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.9	09:07	8.76	8.31	32.79	25.61	5.8	4
C1A	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	09:06	8.78	8.31	32.84	25.62	5.7	5
C1A	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	09:06	8.74	8.36	32.75	25.79	5.5	4
C2A	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	11:03	9.18	8.18	33.58	25.15	4.0	3
C2A	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	11:03	9.34	8.19	33.43	25.22	4.5	4
C2A	20220527	Cloudy	Moderate	Mid-Ebb	Middle	6.1	11:02	9.28	8.19	33.61	25.65	4.4	4
C2A	20220527	Cloudy	Moderate	Mid-Ebb	Middle	6.1	11:02	9.18	8.22	33.65	25.62	4.3	3
C2A	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	11:01	9.32	8.21	33.45	25.13	4.6	4
C2A	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	11:01	9.36	8.2	33.53	25.5	4.4	4
CR1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:44	8.46	8.1	33.83	25.5	4.4	3
CR1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:44	8.38	8.11	33.31	25.74	5.1	6
CR1	20220527	Cloudy	Moderate	Mid-Ebb	Middle	6.4	10:43	8.4	8.12	33.5	25.77	3.4	9
CR1	20220527	Cloudy	Moderate	Mid-Ebb	Middle	6.4	10:43	8.56	8.14	33.21	25.79	3.5	9
CR1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	11.8	10:42	8.47	8.1	33.79	25.63	3.1	10
CR1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	11.8	10:42	8.37	8.12	33.48	25.58	3.2	10
CR2	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:28	8.81	8.33	33.32	25.93	3.2	15
CR2	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:28	8.78	8.31	33.1	25.58	3.2	15
CR2	20220527	Cloudy	Moderate	Mid-Ebb	Middle	5.4	10:27	8.88	8.32	33.24	25.52	3.5	17

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20220527	Cloudy	Moderate	Mid-Ebb	Middle	5.4	10:27	9.14	8.31	33.19	25.47	3.6	17
CR2	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	10:26	8.83	8.32	33.14	25.52	3.1	15
CR2	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	10:26	8.99	8.29	33.16	25.99	3.1	16
F1A	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:55	8.77	8.21	32.48	25.26	5.1	5
F1A	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:55	8.64	8.16	32.29	25.55	4.8	4
F1A	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.55	10:54	8.77	8.16	32.39	25.19	3.2	5
F1A	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.55	10:54	8.76	8.21	32.44	25.54	3.4	5
F1A	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	10:53	8.59	8.19	32.41	25.33	3.6	4
F1A	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	10:53	8.8	8.16	32.3	25.2	3.2	4
H1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	8.51	8.2	32.67	25.5	4.4	5
H1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:14	8.5	8.19	32.75	25.65	4.6	3
H1	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.1	10:13	8.64	8.22	32.82	25.48	4.8	5
H1	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.1	10:13	8.65	8.2	32.78	25.29	5.1	5
H1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	10:12	8.43	8.22	32.82	25.77	3.3	5
H1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	10:12	8.74	8.23	32.87	25.78	3.4	4
M1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:20	9.04	8.15	33.69	25.7	3.5	6
M1	20220527	Cloudy	Moderate	Mid-Ebb	Surface	1	10:20	8.7	8.13	33.58	25.56	3.9	8
M1	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.75	10:19	8.68	8.15	33.72	25.29	3.4	12
M1	20220527	Cloudy	Moderate	Mid-Ebb	Middle	4.75	10:19	8.9	8.13	33.78	25.2	3.8	14
M1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	8.5	10:18	9.02	8.17	33.69	25.4	3.8	6
M1	20220527	Cloudy	Moderate	Mid-Ebb	Bottom	8.5	10:18	8.75	8.13	33.86	25.12	4.3	6
B1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:29	8.85	8.28	33.1	25.9	3.1	6
B1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:29	8.95	8.3	32.93	25.72	3.5	6
B1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:28	8.94	8.31	33.19	25.76	3.9	7
B1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:28	8.76	8.34	33.23	25.9	3.5	9
B2	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:45	8.36	8.33	33.17	25.65	5.1	8
B2	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:45	8.47	8.29	33.27	25.51	5.2	8
B2	20220527	Cloudy	Moderate	Mid-Flood	Bottom	3.5	15:44	8.36	8.29	33.43	25.6	5.2	7
B2	20220527	Cloudy	Moderate	Mid-Flood	Bottom	3.5	15:44	8.38	8.29	33.26	25.44	5.4	9
B3	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:21	8.88	8.27	33.51	25.66	5.7	8
B3	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:21	8.64	8.21	33.54	25.66	6.0	10
B3	20220527	Cloudy	Moderate	Mid-Flood	Bottom	3.9	15:20	8.89	8.21	33.52	25.72	6.3	10
B3	20220527	Cloudy	Moderate	Mid-Flood	Bottom	3.9	15:20	8.87	8.23	33.43	25.52	5.7	12
B4	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:32	9.32	8.32	33.12	25.57	4.1	6
B4	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:32	9.18	8.3	33.3	25.86	4.1	6
B4	20220527	Cloudy	Moderate	Mid-Flood	Bottom	4.5	15:31	9.34	8.27	33.04	25.49	5.4	5
B4	20220527	Cloudy	Moderate	Mid-Flood	Bottom	4.5	15:31	9.21	8.32	33.07	25.89	5.1	7
C1A	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	9.21	8.24	33.36	25.42	5.3	5
C1A	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	9.18	8.19	33.41	25.66	5.5	5
C1A	20220527	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:07	9.14	8.19	33.62	25.62	5.7	8
C1A	20220527	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:07	9.15	8.17	33.51	25.31	5.5	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	20220527	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:06	9.09	8.21	33.37	25.23	6.4	5
C1A	20220527	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:06	9.29	8.21	33.36	25.5	6.0	6
C2A	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	9.3	8.26	33.87	25.52	5.9	5
C2A	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	9.6	8.3	33.85	25.5	5.8	5
C2A	20220527	Cloudy	Moderate	Mid-Flood	Middle	5.5	15:07	9.34	8.26	33.73	25.39	6.7	5
C2A	20220527	Cloudy	Moderate	Mid-Flood	Middle	5.5	15:07	9.26	8.33	33.97	25.19	6.4	5
C2A	20220527	Cloudy	Moderate	Mid-Flood	Bottom	10	15:06	9.62	8.27	33.78	25.45	6.8	5
C2A	20220527	Cloudy	Moderate	Mid-Flood	Bottom	10	15:06	9.51	8.35	33.74	25.57	6.9	6
CR1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:42	8.49	8.23	32.97	25.97	4.5	4
CR1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:42	8.35	8.26	32.86	25.96	4.5	5
CR1	20220527	Cloudy	Moderate	Mid-Flood	Middle	6.1	16:41	8.5	8.28	32.81	25.59	4.4	4
CR1	20220527	Cloudy	Moderate	Mid-Flood	Middle	6.1	16:41	8.52	8.29	32.68	25.8	4.5	5
CR1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	11.2	16:40	8.43	8.26	32.75	25.77	4.7	4
CR1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	11.2	16:40	8.55	8.29	32.96	25.75	4.8	5
CR2	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:27	9.59	8.3	32.83	25.22	3.8	5
CR2	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:27	9.33	8.33	32.79	25.36	3.6	4
CR2	20220527	Cloudy	Moderate	Mid-Flood	Middle	5.35	16:26	9.62	8.29	32.91	25.41	3.4	5
CR2	20220527	Cloudy	Moderate	Mid-Flood	Middle	5.35	16:26	9.59	8.31	32.81	25.57	3.3	6
CR2	20220527	Cloudy	Moderate	Mid-Flood	Bottom	9.7	16:25	9.66	8.29	32.79	25.25	4.2	6
CR2	20220527	Cloudy	Moderate	Mid-Flood	Bottom	9.7	16:25	9.4	8.28	32.94	25.43	4.2	6
F1A	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:58	9.09	8.21	32.72	25.79	6.2	5
F1A	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	15:58	9.09	8.23	32.66	25.47	6.1	6
F1A	20220527	Cloudy	Moderate	Mid-Flood	Middle	4.2	15:57	9.33	8.26	32.81	25.69	6.1	5
F1A	20220527	Cloudy	Moderate	Mid-Flood	Middle	4.2	15:57	9.22	8.29	32.86	25.81	6.0	4
F1A	20220527	Cloudy	Moderate	Mid-Flood	Bottom	7.4	15:56	9.07	8.25	32.74	25.6	5.7	5
F1A	20220527	Cloudy	Moderate	Mid-Flood	Bottom	7.4	15:56	9.2	8.27	32.66	25.55	6.1	6
H1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:13	8.87	8.31	33.51	25.53	3.9	5
H1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:13	8.84	8.27	33.26	25.41	3.5	4
H1	20220527	Cloudy	Moderate	Mid-Flood	Middle	3.8	16:12	8.9	8.31	33.35	25.41	3.2	6
H1	20220527	Cloudy	Moderate	Mid-Flood	Middle	3.8	16:12	8.8	8.29	33.38	25.6	3.4	7
H1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	6.6	16:11	8.79	8.27	33.36	25.39	3.5	7
H1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	6.6	16:11	8.83	8.32	33.28	25.26	3.6	6
M1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:24	9.22	8.28	33.21	25.43	6.1	4
M1	20220527	Cloudy	Moderate	Mid-Flood	Surface	1	16:24	9.17	8.3	33.25	25.75	6.0	4
M1	20220527	Cloudy	Moderate	Mid-Flood	Middle	4.3	16:23	8.94	8.27	33.46	25.68	5.9	4
M1	20220527	Cloudy	Moderate	Mid-Flood	Middle	4.3	16:23	9.02	8.32	33.36	25.69	6.0	4
M1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	7.6	16:22	9.22	8.27	33.18	25.54	5.9	4
M1	20220527	Cloudy	Moderate	Mid-Flood	Bottom	7.6	16:22	8.95	8.31	33.35	25.51	6.0	4
B1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:01	8.5	8.2	33.21	25.57	3.8	6
B1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:01	8.45	8.18	33.08	25.64	4.2	6
B1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	3.8	11:00	8.24	8.17	33.13	25.67	3.7	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)
B1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	3.8	11:00	8.44	8.17	33.23	25.55	3.9	7
B2	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:15	8.41	8.32	33.51	25.55	3.7	6
B2	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:15	8.28	8.33	33.66	25.53	4.3	8
B2	20220530	Sunny	Moderate	Mid-Ebb	Bottom	4.4	11:14	8.28	8.28	33.46	25.62	4.0	7
B2	20220530	Sunny	Moderate	Mid-Ebb	Bottom	4.4	11:14	8.29	8.34	33.62	25.65	4.2	8
B3	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	13:05	8.39	8.26	33.65	25.56	4.6	5
B3	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	13:05	8.32	8.3	33.47	25.67	4.6	6
B3	20220530	Sunny	Moderate	Mid-Ebb	Bottom	4.5	13:04	8.34	8.32	33.58	25.71	5.0	7
B3	20220530	Sunny	Moderate	Mid-Ebb	Bottom	4.5	13:04	8.46	8.29	33.72	25.53	4.6	7
B4	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:54	8.44	8.27	33.21	25.46	4.3	8
B4	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:54	8.43	8.2	33.09	25.29	4.1	6
B4	20220530	Sunny	Moderate	Mid-Ebb	Bottom	3.7	12:53	8.27	8.24	33.25	25.52	4.3	6
B4	20220530	Sunny	Moderate	Mid-Ebb	Bottom	3.7	12:53	8.36	8.26	33.1	25.42	4.1	8
C1A	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	10:49	8.78	8.27	33.38	25.54	6.5	20
C1A	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	10:49	8.62	8.33	33.32	25.69	6.7	21
C1A	20220530	Sunny	Moderate	Mid-Ebb	Middle	4.75	10:48	8.8	8.26	33.15	25.63	6.9	9
C1A	20220530	Sunny	Moderate	Mid-Ebb	Middle	4.75	10:48	8.6	8.28	33.36	25.54	6.7	8
C1A	20220530	Sunny	Moderate	Mid-Ebb	Bottom	8.5	10:47	8.62	8.27	33.31	25.45	7.3	6
C1A	20220530	Sunny	Moderate	Mid-Ebb	Bottom	8.5	10:47	8.75	8.3	33.36	25.52	7.3	5
C2A	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:28	8.4	8.28	33.09	25.57	5.2	6
C2A	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:28	8.36	8.2	32.99	25.44	5.3	6
C2A	20220530	Sunny	Moderate	Mid-Ebb	Middle	5.7	12:27	8.37	8.22	33.06	25.65	5.4	6
C2A	20220530	Sunny	Moderate	Mid-Ebb	Middle	5.7	12:27	8.33	8.28	33.17	25.61	5.7	6
C2A	20220530	Sunny	Moderate	Mid-Ebb	Bottom	10.4	12:26	8.27	8.22	33.1	25.6	6.3	8
C2A	20220530	Sunny	Moderate	Mid-Ebb	Bottom	10.4	12:26	8.25	8.22	33.2	25.63	6.0	6
CR1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:10	8.46	8.21	32.68	25.41	3.6	19
CR1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:10	8.41	8.19	32.7	25.52	3.8	20
CR1	20220530	Sunny	Moderate	Mid-Ebb	Middle	6.85	12:09	8.32	8.2	32.75	25.62	4.1	9
CR1	20220530	Sunny	Moderate	Mid-Ebb	Middle	6.85	12:09	8.45	8.22	32.83	25.52	3.7	6
CR1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	12.7	12:08	8.29	8.17	32.68	25.62	3.9	19
CR1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	12.7	12:08	8.31	8.2	32.66	25.47	3.8	19
CR2	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:56	8.26	8.22	33.06	25.8	4.0	5
CR2	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:56	8.24	8.17	33.08	25.87	3.6	8
CR2	20220530	Sunny	Moderate	Mid-Ebb	Middle	6.15	11:55	8.38	8.19	33.22	25.67	4.3	19
CR2	20220530	Sunny	Moderate	Mid-Ebb	Middle	6.15	11:55	8.45	8.22	33.18	25.75	3.6	20
CR2	20220530	Sunny	Moderate	Mid-Ebb	Bottom	11.3	11:54	8.39	8.22	33.08	25.67	3.7	9
CR2	20220530	Sunny	Moderate	Mid-Ebb	Bottom	11.3	11:54	8.3	8.17	33.18	25.82	3.6	10
F1A	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.43	8.29	32.65	25.41	3.9	6
F1A	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.33	8.3	32.62	25.54	3.5	6
F1A	20220530	Sunny	Moderate	Mid-Ebb	Middle	4	12:29	8.29	8.28	32.59	25.4	4.5	7
F1A	20220530	Sunny	Moderate	Mid-Ebb	Middle	4	12:29	8.28	8.32	32.49	25.38	4.4	10

Integrated Waste Management Facilities, Phase 1

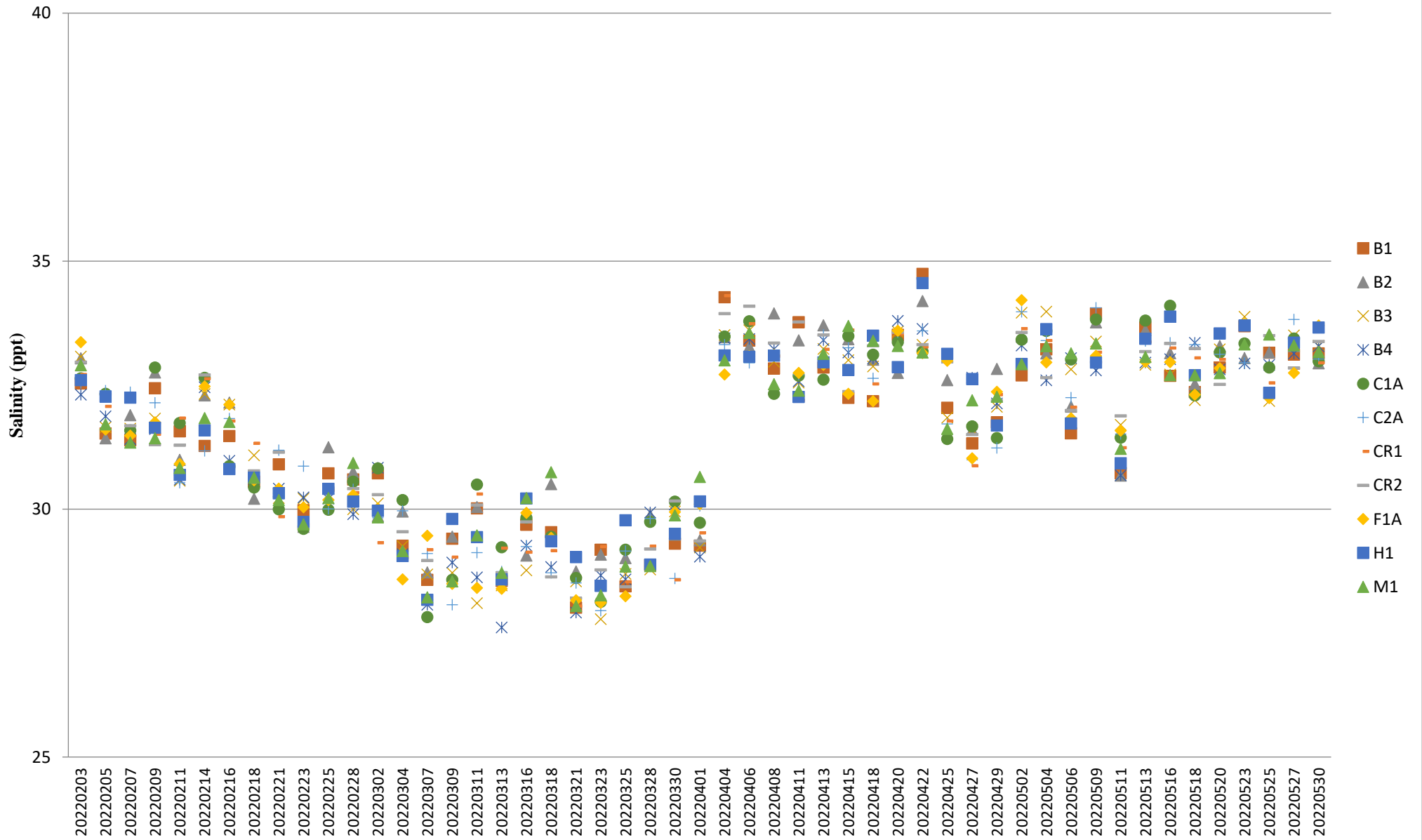
Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
F1A	20220530	Sunny	Moderate	Mid-Ebb	Bottom	7	12:28	8.33	8.29	32.63	25.58	3.8	9
F1A	20220530	Sunny	Moderate	Mid-Ebb	Bottom	7	12:28	8.24	8.32	32.56	25.37	4.2	9
H1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:41	9.33	8.18	33.57	25.64	4.2	8
H1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:41	9.24	8.21	33.66	25.76	4.5	10
H1	20220530	Sunny	Moderate	Mid-Ebb	Middle	4.3	11:40	9.26	8.2	33.59	25.63	4.5	7
H1	20220530	Sunny	Moderate	Mid-Ebb	Middle	4.3	11:40	9.32	8.2	33.54	25.6	4.7	8
H1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	7.6	11:39	9.17	8.21	33.69	25.68	5.4	9
H1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	7.6	11:39	9.18	8.21	33.63	25.58	4.6	10
M1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:54	9.24	8.17	33.04	25.56	4.1	19
M1	20220530	Sunny	Moderate	Mid-Ebb	Surface	1	11:54	9.1	8.19	32.86	25.69	4.1	19
M1	20220530	Sunny	Moderate	Mid-Ebb	Middle	4.45	11:53	9.06	8.18	33.06	25.72	4.2	6
M1	20220530	Sunny	Moderate	Mid-Ebb	Middle	4.45	11:53	9.17	8.17	32.94	25.58	3.8	8
M1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	7.9	11:52	9.26	8.21	33.04	25.64	4.2	5
M1	20220530	Sunny	Moderate	Mid-Ebb	Bottom	7.9	11:52	9.2	8.19	32.84	25.8	4.3	5
B1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:37	8.36	8.29	33.21	25.85	4.0	6
B1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:37	8.38	8.27	33.23	25.78	4.3	6
B1	20220530	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:36	8.38	8.32	33.22	25.67	3.7	7
B1	20220530	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:36	8.45	8.3	32.88	25.8	3.9	7
B2	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:51	8.97	8.19	32.84	25.45	4.3	7
B2	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:51	9.06	8.24	33.03	25.53	4.6	9
B2	20220530	Sunny	Moderate	Mid-Flood	Bottom	4.2	16:50	8.98	8.24	32.98	25.58	4.9	7
B2	20220530	Sunny	Moderate	Mid-Flood	Bottom	4.2	16:50	8.91	8.21	32.9	25.48	4.4	7
B3	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:35	8.54	8.23	33.26	25.85	4.5	6
B3	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:35	8.46	8.27	33.42	25.86	4.9	6
B3	20220530	Sunny	Moderate	Mid-Flood	Bottom	3.5	16:34	8.47	8.22	33.16	25.93	4.7	7
B3	20220530	Sunny	Moderate	Mid-Flood	Bottom	3.5	16:34	8.55	8.24	33.33	25.97	4.8	7
B4	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:45	8.65	8.29	33.28	25.72	4.6	6
B4	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:45	8.7	8.32	33.27	25.72	4.2	9
B4	20220530	Sunny	Moderate	Mid-Flood	Bottom	4.3	16:44	8.75	8.31	33.31	25.76	4.4	7
B4	20220530	Sunny	Moderate	Mid-Flood	Bottom	4.3	16:44	8.69	8.29	33.26	25.87	4.5	10
C1A	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:14	8.52	8.26	33.02	25.55	5.5	7
C1A	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:14	8.49	8.23	32.84	25.68	5.4	8
C1A	20220530	Sunny	Moderate	Mid-Flood	Middle	5.15	16:13	8.31	8.21	32.9	25.64	5.7	8
C1A	20220530	Sunny	Moderate	Mid-Flood	Middle	5.15	16:13	8.54	8.21	33.11	25.6	5.8	7
C1A	20220530	Sunny	Moderate	Mid-Flood	Bottom	9.3	16:12	8.52	8.26	32.88	25.74	6.0	7
C1A	20220530	Sunny	Moderate	Mid-Flood	Bottom	9.3	16:12	8.3	8.23	33.11	25.62	6.1	7
C2A	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:14	8.47	8.31	32.88	26	6.5	7
C2A	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:14	8.43	8.22	33.11	25.93	6.4	7
C2A	20220530	Sunny	Moderate	Mid-Flood	Middle	6	16:13	8.46	8.28	33.03	25.85	6.6	5
C2A	20220530	Sunny	Moderate	Mid-Flood	Middle	6	16:13	8.39	8.23	33.05	25.97	6.6	5
C2A	20220530	Sunny	Moderate	Mid-Flood	Bottom	11	16:12	8.55	8.21	33.03	25.9	6.9	6

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	20220530	Sunny	Moderate	Mid-Flood	Bottom	11	16:12	8.54	8.28	33.05	25.88	7.0	5
CR1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:41	8.5	8.29	32.82	25.73	4.2	19
CR1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:41	8.56	8.32	32.98	25.68	3.6	19
CR1	20220530	Sunny	Moderate	Mid-Flood	Middle	6.45	17:40	8.39	8.26	32.93	25.69	4.0	19
CR1	20220530	Sunny	Moderate	Mid-Flood	Middle	6.45	17:40	8.52	8.27	33.05	25.65	4.5	19
CR1	20220530	Sunny	Moderate	Mid-Flood	Bottom	11.9	17:39	8.42	8.29	32.82	25.62	3.8	14
CR1	20220530	Sunny	Moderate	Mid-Flood	Bottom	11.9	17:39	8.4	8.31	33.08	25.74	4.3	14
CR2	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:26	9.51	8.26	33.43	25.55	5.5	14
CR2	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:26	9.43	8.27	33.41	25.56	6.1	17
CR2	20220530	Sunny	Moderate	Mid-Flood	Middle	5.85	17:25	9.33	8.32	33.25	25.57	5.7	17
CR2	20220530	Sunny	Moderate	Mid-Flood	Middle	5.85	17:25	9.34	8.27	33.5	25.56	5.8	14
CR2	20220530	Sunny	Moderate	Mid-Flood	Bottom	10.7	17:24	9.54	8.29	33.37	25.49	6.0	7
CR2	20220530	Sunny	Moderate	Mid-Flood	Bottom	10.7	17:24	9.38	8.26	33.29	25.64	5.9	6
F1A	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:09	8.5	8.17	33.6	25.69	5.2	6
F1A	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:09	8.43	8.24	33.7	25.73	5.6	6
F1A	20220530	Sunny	Moderate	Mid-Flood	Middle	3.9	17:08	8.42	8.21	33.65	25.79	5.9	7
F1A	20220530	Sunny	Moderate	Mid-Flood	Middle	3.9	17:08	8.42	8.23	33.66	25.62	6.1	5
F1A	20220530	Sunny	Moderate	Mid-Flood	Bottom	6.8	17:07	8.53	8.22	33.81	25.69	5.8	6
F1A	20220530	Sunny	Moderate	Mid-Flood	Bottom	6.8	17:07	8.54	8.22	33.76	25.65	6.1	6
H1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:27	8.45	8.19	33.71	25.61	4.0	10
H1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	16:27	8.65	8.25	33.54	25.57	4.4	8
H1	20220530	Sunny	Moderate	Mid-Flood	Middle	4.25	16:26	8.5	8.22	33.56	25.74	4.5	9
H1	20220530	Sunny	Moderate	Mid-Flood	Middle	4.25	16:26	8.57	8.25	33.77	25.56	4.8	8
H1	20220530	Sunny	Moderate	Mid-Flood	Bottom	7.5	16:25	8.63	8.22	33.7	25.67	4.4	7
H1	20220530	Sunny	Moderate	Mid-Flood	Bottom	7.5	16:25	8.45	8.23	33.67	25.68	5.0	7
M1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:34	9.3	8.3	33.25	25.97	4.2	6
M1	20220530	Sunny	Moderate	Mid-Flood	Surface	1	17:34	9.32	8.24	33.2	25.86	3.9	7
M1	20220530	Sunny	Moderate	Mid-Flood	Middle	4	17:33	9.3	8.32	33.08	25.87	4.0	4
M1	20220530	Sunny	Moderate	Mid-Flood	Middle	4	17:33	9.46	8.27	33.04	25.99	4.2	5
M1	20220530	Sunny	Moderate	Mid-Flood	Bottom	7	17:32	9.32	8.31	33.26	25.91	3.6	14
M1	20220530	Sunny	Moderate	Mid-Flood	Bottom	7	17:32	9.44	8.26	33.19	26.03	3.8	13

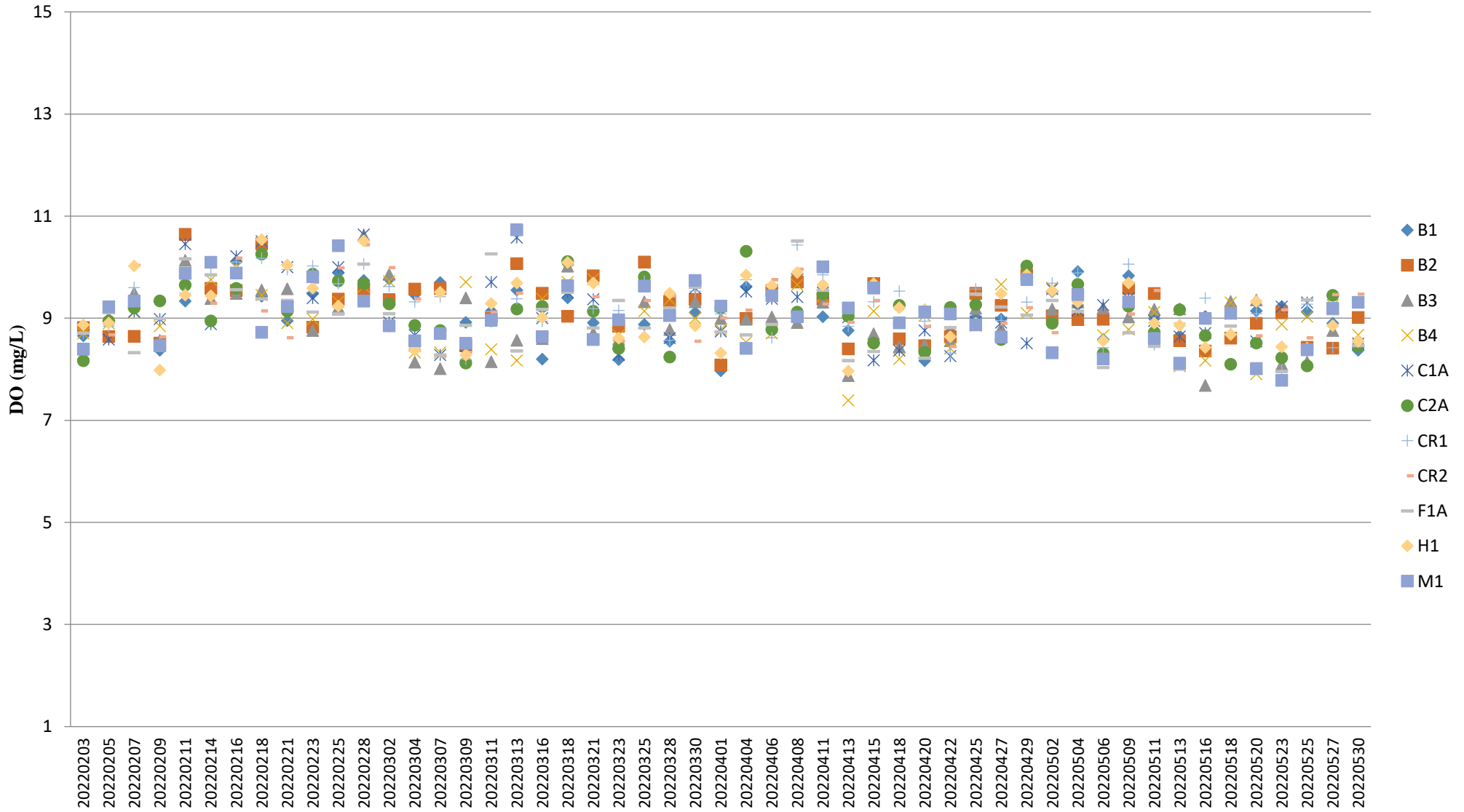
Remark:

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

Salinity (Depth-averaged) during MID-FLOOD



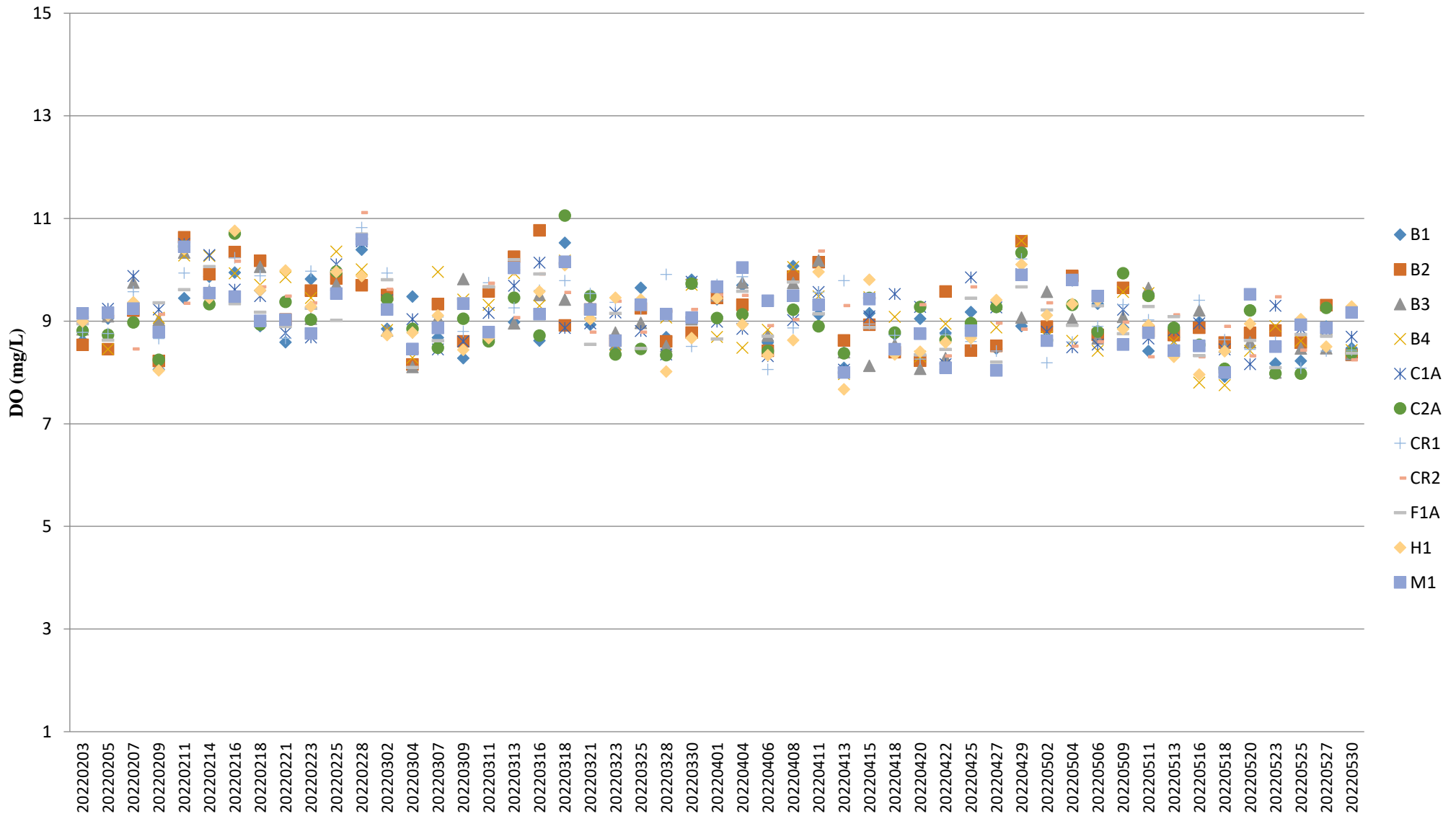
Dissolved Oxygen (Surface & Middle) during MID-FLOOD



Note:

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

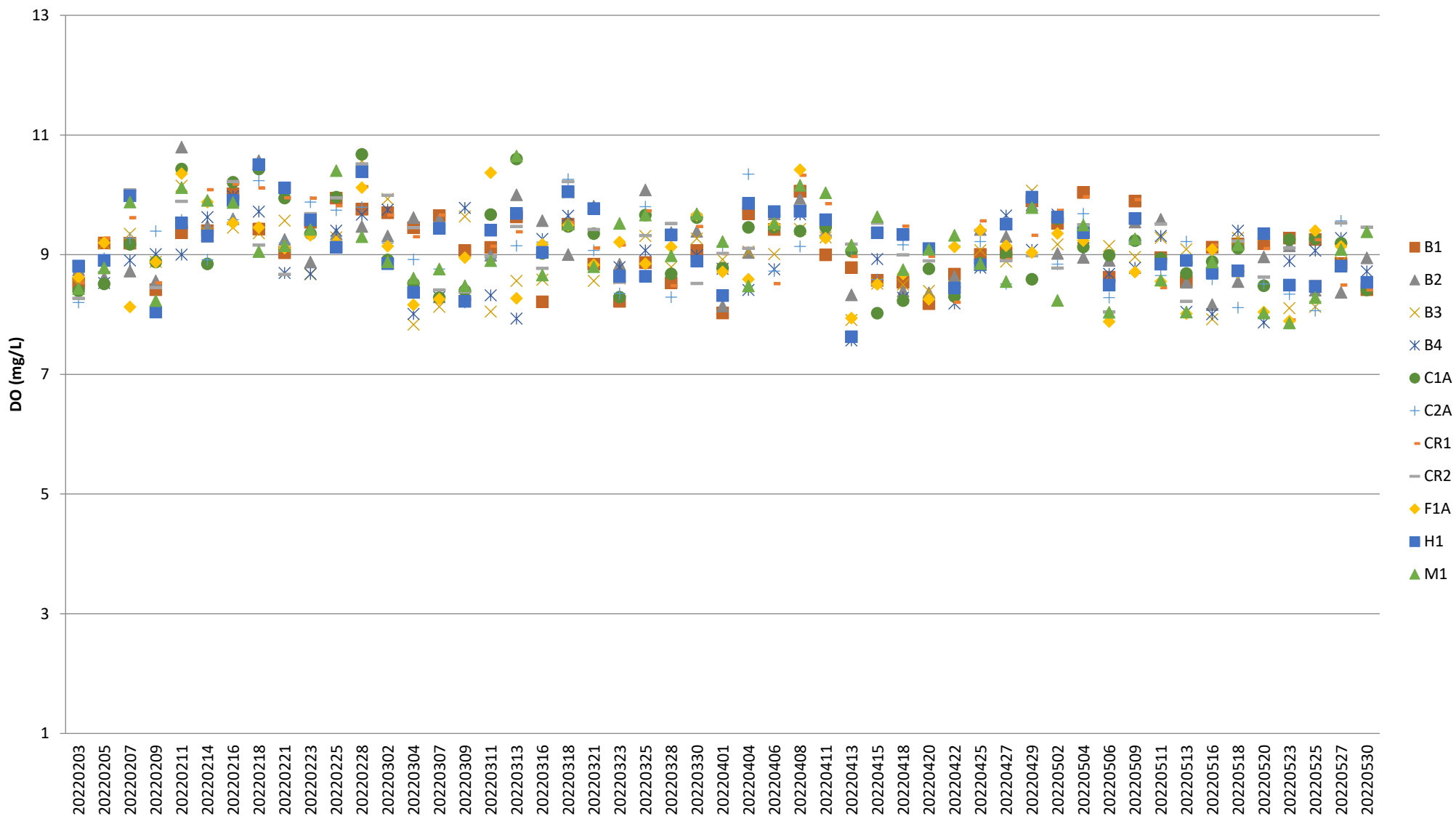
Dissolved Oxygen (Surface & Middle) during MID-EBB



Note:

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

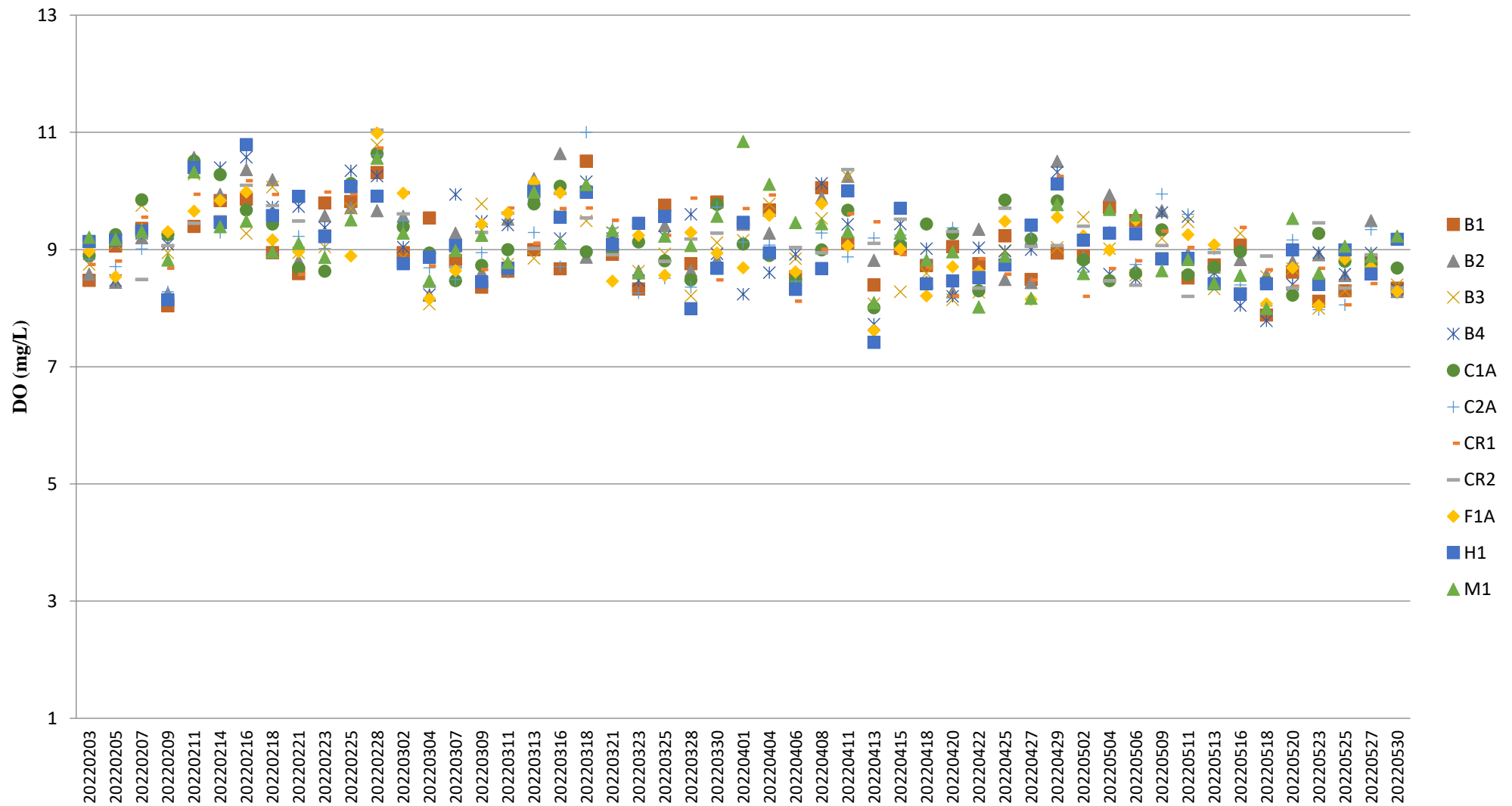
Dissolved Oxygen (Bottom) during MID-FLOOD



Note:

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

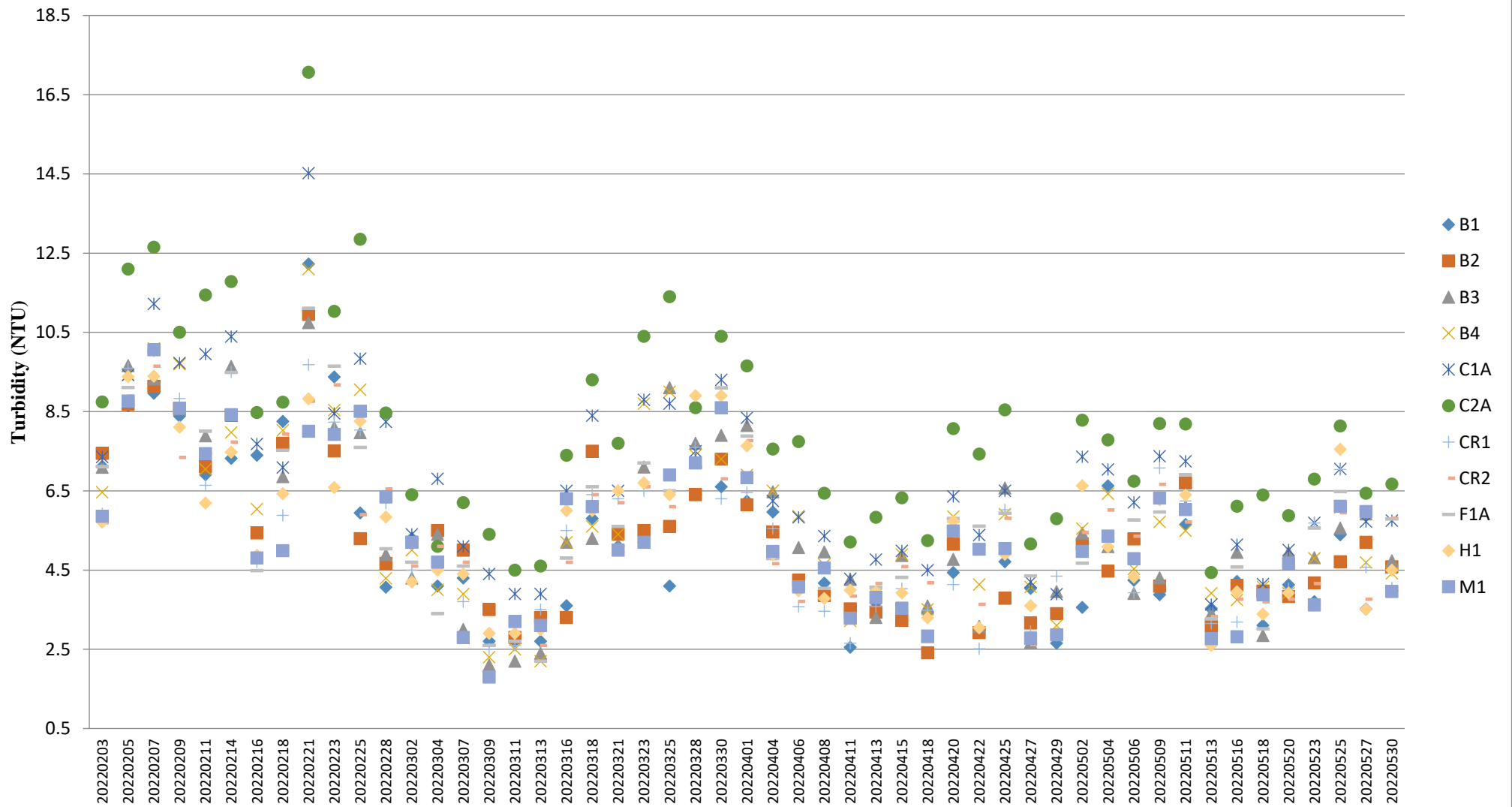
Dissolved Oxygen (Bottom) during MID-EBB



Note:

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

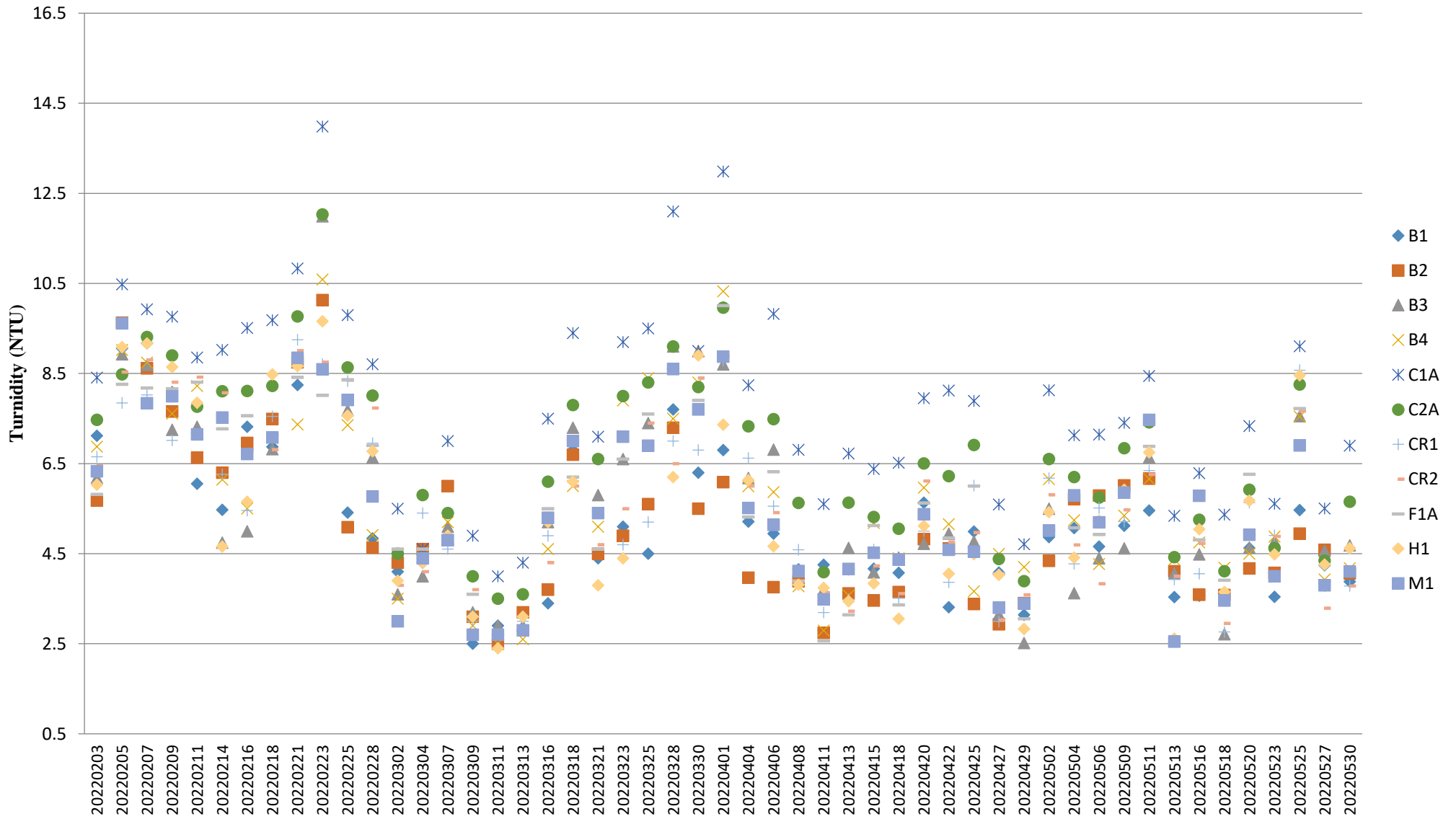
Turbidity (Depth-averaged) during MID-FLOOD



Note:

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

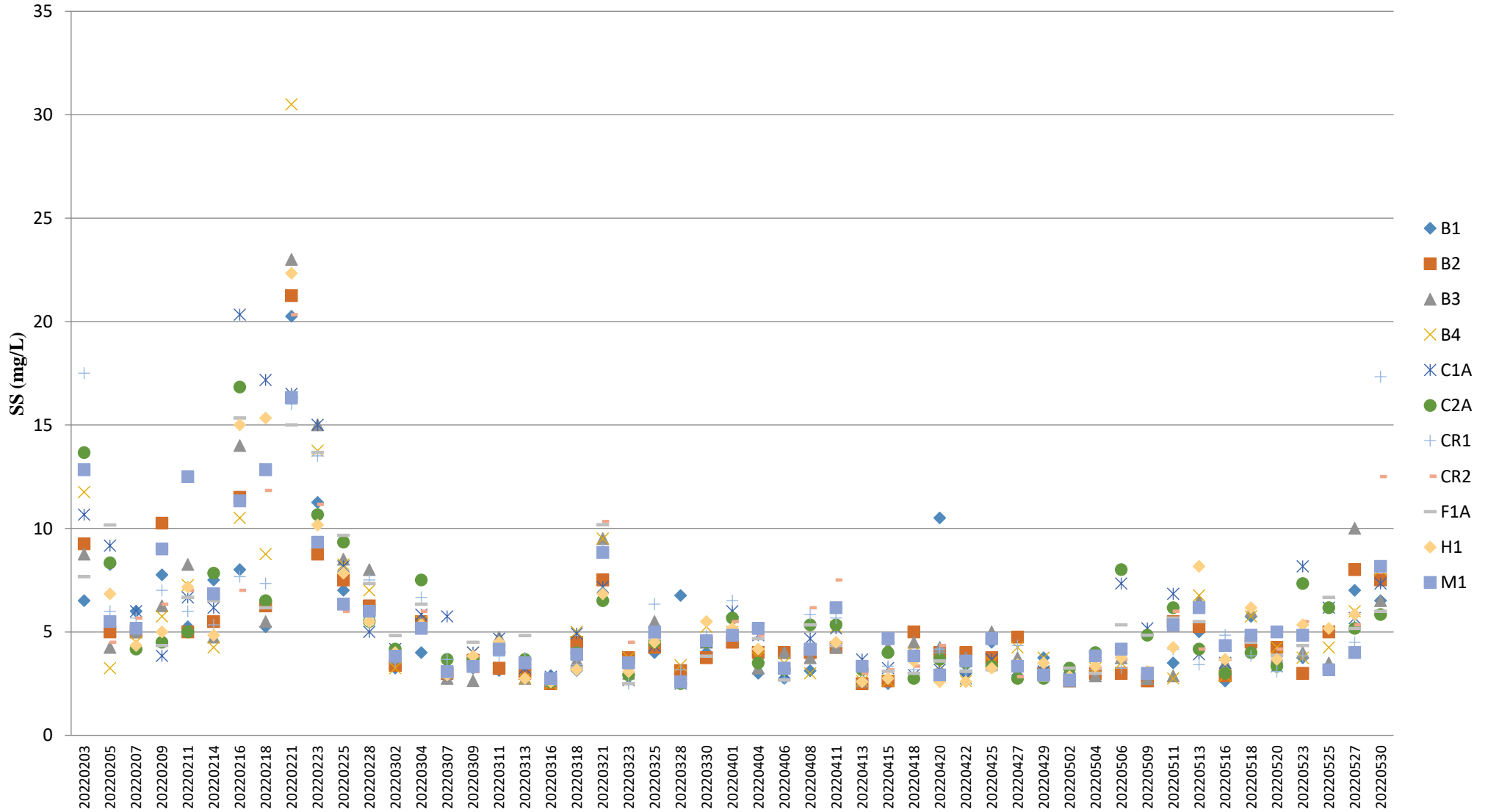
Turbidity (Depth-averaged) during MID-EBB



Note:

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

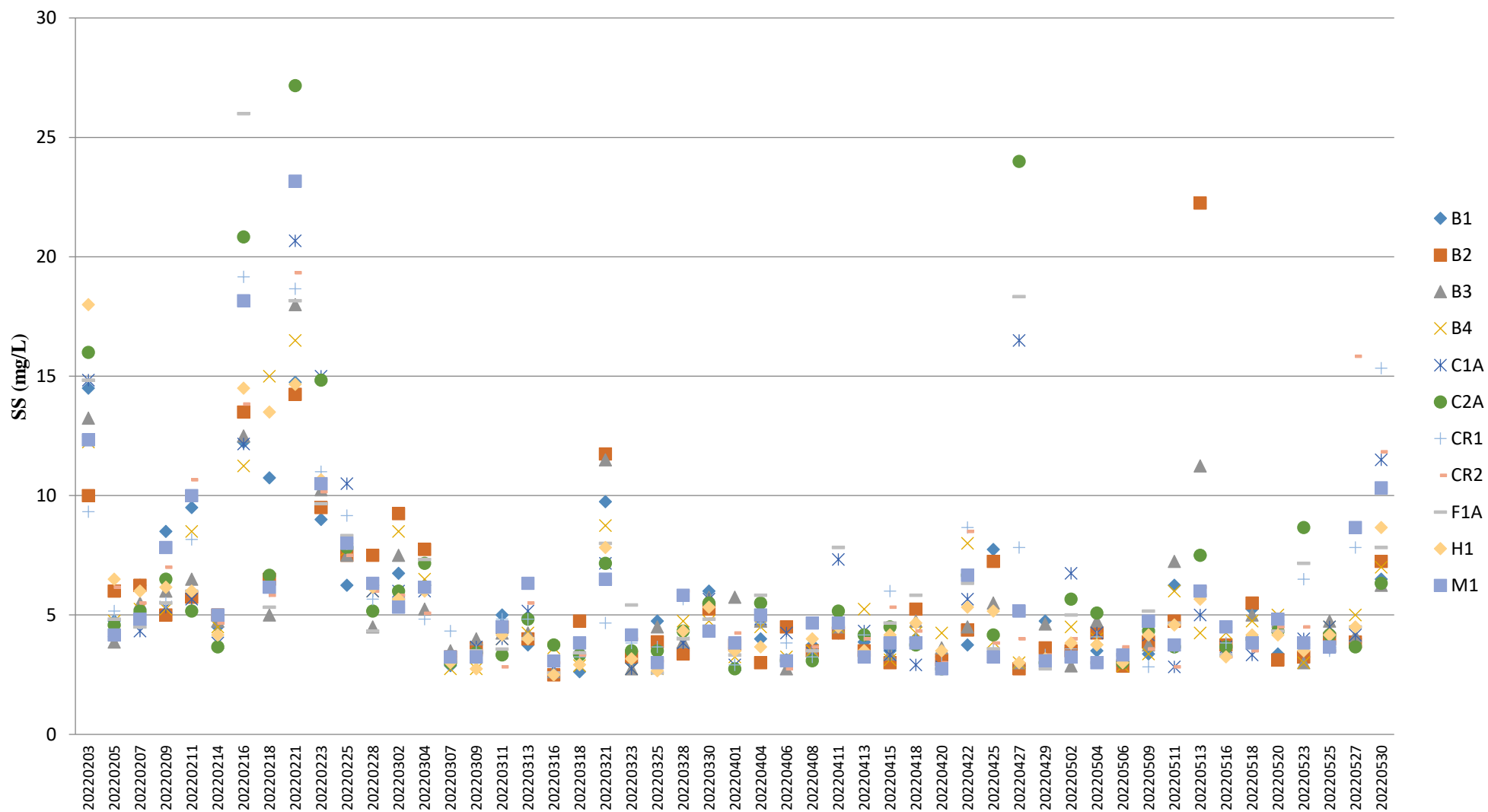
Suspended Solids (Depth-averaged) during MID-FLOOD



Note:

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

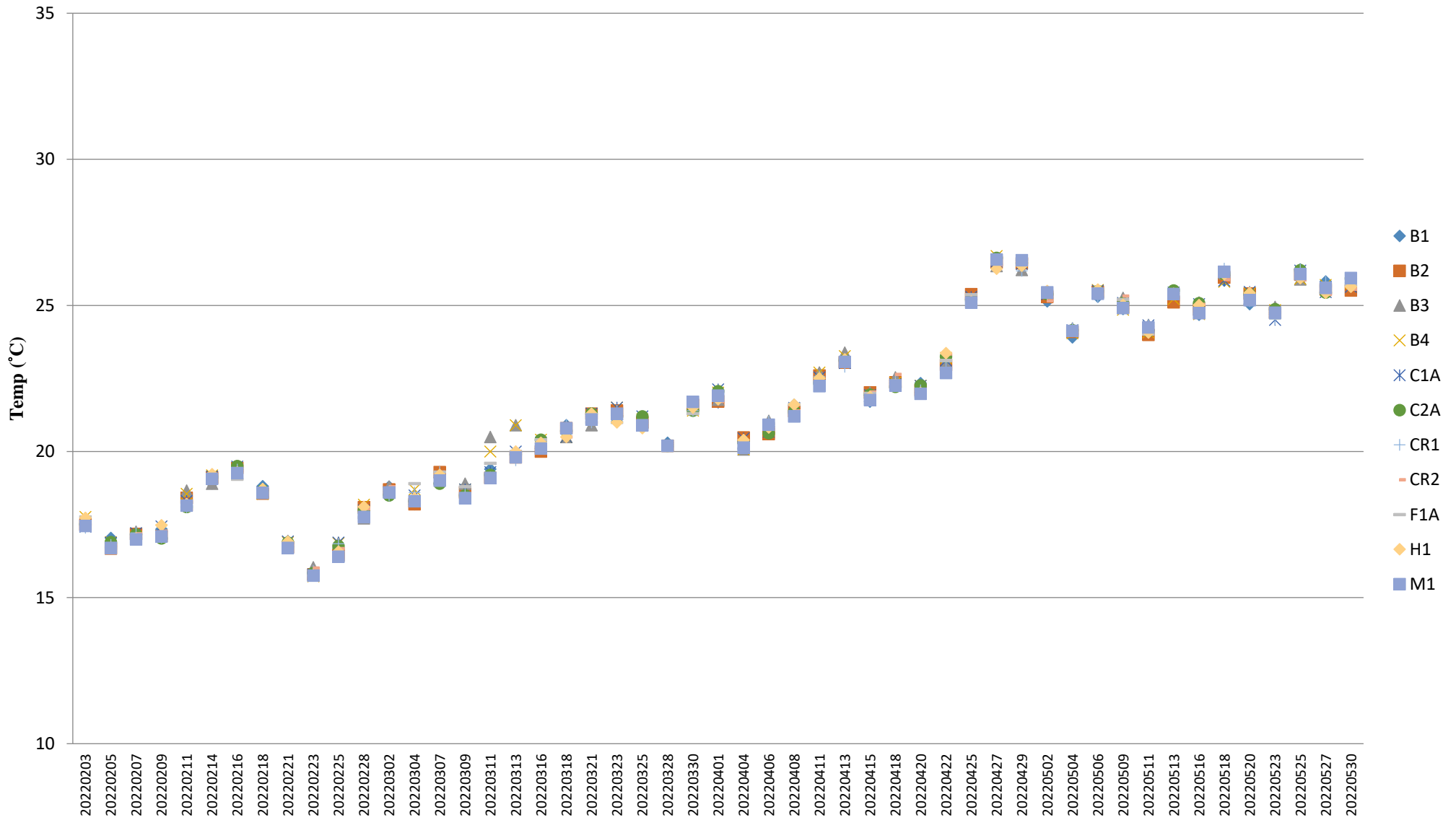
Suspended Solids (Depth-averaged) during MID-EBB



Note:

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

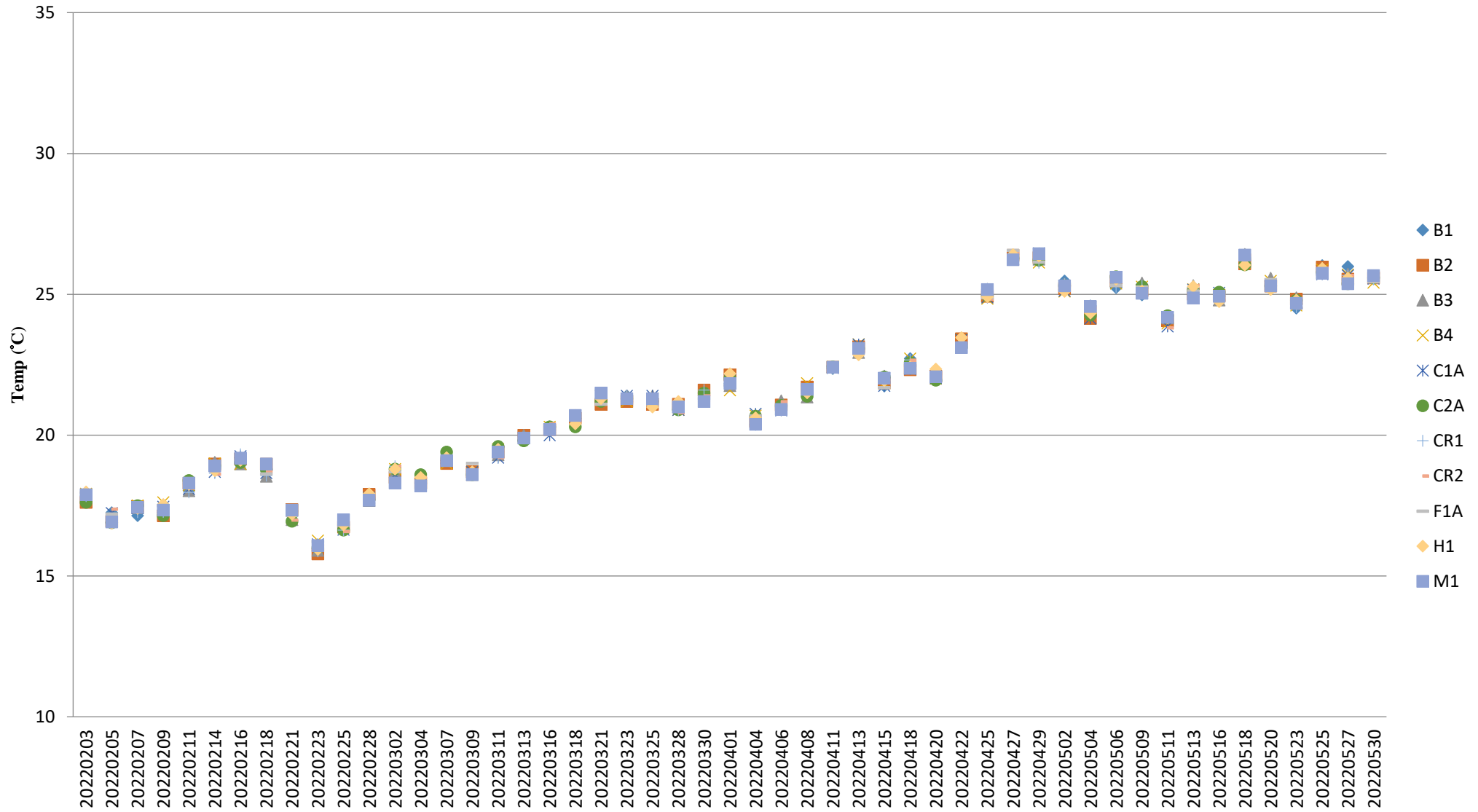
Temperature (Depth-averaged) during MID-FLOOD



Note:

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