

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	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	10:18	8.31	8.42	30.02	28.47	2.68	2.5
B1	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	10:18	8	8.32	30.01	28.61	2.71	2.5
B1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	4.1	10:17	8.14	8.5	30.34	28.77	2.95	3.1
B1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	4.1	10:17	8.81	8.33	29.85	28.76	3.14	3
B2	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	10:00	8.17	8.4	30.7	28.65	2.66	6.5
B2	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	10:00	8.78	8.4	30.03	28.78	3.01	6
B2	20210802	Sunny	Moderate	Mid-Ebb	Bottom	4.4	09:59	7.53	8.31	30.2	28.73	3.33	2.8
B2	20210802	Sunny	Moderate	Mid-Ebb	Bottom	4.4	09:59	7.95	8.42	30.4	28.47	3.36	2.6
B3	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:39	7.57	8.34	29.93	28.52	3.01	6.1
B3	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:39	6.62	8.35	29.97	28.54	2.61	6.3
B3	20210802	Sunny	Moderate	Mid-Ebb	Bottom	3.5	09:38	6.99	8.15	30.31	28.62	3.55	5.5
B3	20210802	Sunny	Moderate	Mid-Ebb	Bottom	3.5	09:38	8.12	8.45	30.53	28.4	3.52	5.9
B4	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:28	7.02	8.2	30.69	28.38	3.32	4.8
B4	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:28	7.73	8.06	30.27	28.46	3.44	4.5
B4	20210802	Sunny	Moderate	Mid-Ebb	Bottom	3.2	09:27	7.1	8.15	29.78	28.42	3.17	5.7
B4	20210802	Sunny	Moderate	Mid-Ebb	Bottom	3.2	09:27	7.63	8.03	30.13	28.54	3.06	5.4
C1A	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	08:33	6.66	7.97	30.32	28.24	3.74	2.5
C1A	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	08:33	6.85	8.02	29.92	28.27	3.67	2.5
C1A	20210802	Sunny	Moderate	Mid-Ebb	Middle	4.8	08:32	6.89	7.96	29.97	28.06	3.92	5.2
C1A	20210802	Sunny	Moderate	Mid-Ebb	Middle	4.8	08:32	7.55	7.98	30.15	28.1	4.17	4.9
C1A	20210802	Sunny	Moderate	Mid-Ebb	Bottom	8.6	08:31	7.98	8.08	30.7	28.16	3.81	5.5
C1A	20210802	Sunny	Moderate	Mid-Ebb	Bottom	8.6	08:31	6.95	7.91	29.84	28.07	3.44	6
C2A	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:45	7.44	8.49	29.96	28.69	3.03	2.9
C2A	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:45	8.1	8.42	30.16	28.57	3.52	3.1
C2A	20210802	Sunny	Moderate	Mid-Ebb	Middle	5.7	09:44	6.88	8.36	30	28.45	3.38	2.5
C2A	20210802	Sunny	Moderate	Mid-Ebb	Middle	5.7	09:44	7.92	8.32	30.59	28.61	3.29	2.5
C2A	20210802	Sunny	Moderate	Mid-Ebb	Bottom	10.4	09:43	6.66	8.4	29.96	28.59	4.11	9.1
C2A	20210802	Sunny	Moderate	Mid-Ebb	Bottom	10.4	09:43	7.78	8.37	30.19	28.71	4.35	8.2
CR1	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:26	6.77	8.13	30.02	28.53	2.93	3.4
CR1	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:26	8.28	8.15	29.8	28.63	3.34	5.9
CR1	20210802	Sunny	Moderate	Mid-Ebb	Middle	6.45	09:25	7.48	8.12	30.44	28.55	2.79	2.5
CR1	20210802	Sunny	Moderate	Mid-Ebb	Middle	6.45	09:25	6.92	8.02	30.15	28.61	3.04	2.5
CR1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	11.9	09:24	7.48	8.09	29.78	28.61	2.96	4.1
CR1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	11.9	09:24	7.65	8.18	30.45	28.34	3.32	6
CR2	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:10	8.17	8	30.31	28.41	2.68	2.5
CR2	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:10	7.99	8.07	30.37	28.35	3.17	2.5
CR2	20210802	Sunny	Moderate	Mid-Ebb	Middle	5.7	09:09	8.06	8.12	30.4	28.51	3.08	2.5
CR2	20210802	Sunny	Moderate	Mid-Ebb	Middle	5.7	09:09	7.15	8.2	29.86	28.61	3.18	2.5
CR2	20210802	Sunny	Moderate	Mid-Ebb	Bottom	10.4	09:08	7.31	8.15	30.46	28.36	3.27	5.5
CR2	20210802	Sunny	Moderate	Mid-Ebb	Bottom	10.4	09:08	7.47	8.1	29.73	28.49	3.15	5.2

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	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:01	7.03	8.3	29.87	28.24	3.4	2.5
F1A	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	09:01	7.55	8.02	29.73	28.17	3.23	3.9
F1A	20210802	Sunny	Moderate	Mid-Ebb	Middle	4	09:00	8.48	8.34	30.16	28.41	3.36	2.9
F1A	20210802	Sunny	Moderate	Mid-Ebb	Middle	4	09:00	7.87	8.26	30.14	28.22	2.98	2.6
F1A	20210802	Sunny	Moderate	Mid-Ebb	Bottom	7	08:59	8	8.28	29.97	28.21	3.67	2.5
F1A	20210802	Sunny	Moderate	Mid-Ebb	Bottom	7	08:59	7.98	8.2	30.26	28.14	3.88	2.5
H1	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	08:57	7.45	8.29	29.88	28.32	3.33	2.5
H1	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	08:57	8.5	8.28	29.93	28.31	3.26	3.1
H1	20210802	Sunny	Moderate	Mid-Ebb	Middle	3.95	08:56	7.27	8.24	30.49	28.32	3.19	4.1
H1	20210802	Sunny	Moderate	Mid-Ebb	Middle	3.95	08:56	8.6	8.24	30.32	28.25	2.77	2.8
H1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	6.9	08:55	7.53	8.28	30.51	28.23	3.39	6.6
H1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	6.9	08:55	7.67	8.32	30.51	28.46	3.5	6.2
M1	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	08:34	7.21	7.98	30.32	28.33	2.65	2.5
M1	20210802	Sunny	Moderate	Mid-Ebb	Surface	1	08:34	7.65	8.23	29.9	28.3	2.98	2.6
M1	20210802	Sunny	Moderate	Mid-Ebb	Middle	4.5	08:33	7.35	7.9	30.06	28.31	2.93	2.5
M1	20210802	Sunny	Moderate	Mid-Ebb	Middle	4.5	08:33	7.08	8.08	30.34	28.26	3.33	2.5
M1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	8	08:32	6.94	8.06	29.72	28.19	3.52	3.8
M1	20210802	Sunny	Moderate	Mid-Ebb	Bottom	8	08:32	8.06	7.95	30.37	28.14	3.6	2.8
B1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:38	7.41	8.19	29.79	29.15	2.69	2.6
B1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:38	7.75	8.19	29.88	29.08	3.19	2.5
B1	20210802	Sunny	Moderate	Mid-Flood	Bottom	3.4	13:37	7.75	8.28	29.65	28.97	3.81	2.5
B1	20210802	Sunny	Moderate	Mid-Flood	Bottom	3.4	13:37	7.48	8.25	29.75	29.03	3.48	2.5
B2	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:56	8.05	8.26	29.68	29.06	2.38	2.5
B2	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:56	7.89	8.14	29.88	29.16	2.26	3.3
B2	20210802	Sunny	Moderate	Mid-Flood	Bottom	4.2	13:55	7.92	8.28	29.72	29.07	3.23	2.5
B2	20210802	Sunny	Moderate	Mid-Flood	Bottom	4.2	13:55	8.04	8.18	29.66	29.16	3.03	2.5
B3	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:24	8	8.16	29.55	28.95	3.11	2.5
B3	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:24	8.26	8.23	29.65	28.9	3.08	2.5
B3	20210802	Sunny	Moderate	Mid-Flood	Bottom	3.9	13:23	8.09	8.24	29.87	28.99	2.92	2.5
B3	20210802	Sunny	Moderate	Mid-Flood	Bottom	3.9	13:23	8.47	8.24	29.96	29.04	3.13	2.5
B4	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:33	8.62	8.16	29.99	29.11	2.48	2.5
B4	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:33	8.34	8.12	29.8	28.99	2.87	2.5
B4	20210802	Sunny	Moderate	Mid-Flood	Bottom	4	13:32	8.19	8.28	30	29.05	2.96	2.5
B4	20210802	Sunny	Moderate	Mid-Flood	Bottom	4	13:32	7.89	8.12	29.76	29.03	3.42	2.5
C1A	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:09	8.43	8.18	29.62	28.96	3.76	2.5
C1A	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:09	7.75	8.11	29.77	28.96	3.63	2.5
C1A	20210802	Sunny	Moderate	Mid-Flood	Middle	6	13:08	8.47	8.15	29.93	29	3.87	2.5
C1A	20210802	Sunny	Moderate	Mid-Flood	Middle	6	13:08	7.91	8.17	29.96	29	4.09	2.5
C1A	20210802	Sunny	Moderate	Mid-Flood	Bottom	11	13:07	7.43	8.24	29.98	29.07	4.12	2.5
C1A	20210802	Sunny	Moderate	Mid-Flood	Bottom	11	13:07	7.39	8.11	29.89	29.02	4.39	2.5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:09	8	8.26	29.58	28.94	2.8	2.5
C2A	20210802	Sunny	Moderate	Mid-Flood	Surface	1	13:09	7.71	8.14	29.56	29.09	2.91	3.9
C2A	20210802	Sunny	Moderate	Mid-Flood	Middle	5.8	13:08	7.42	8.23	29.76	29.04	3.71	4.7
C2A	20210802	Sunny	Moderate	Mid-Flood	Middle	5.8	13:08	8.29	8.21	29.86	29.09	4.05	4.9
C2A	20210802	Sunny	Moderate	Mid-Flood	Bottom	10.6	13:07	8.45	8.15	29.56	29.07	3.65	5.1
C2A	20210802	Sunny	Moderate	Mid-Flood	Bottom	10.6	13:07	7.88	8.11	29.56	29.09	4.1	4.7
CR1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:51	7.94	8.26	29.76	29.09	2.6	2.5
CR1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:51	7.8	8.25	29.87	29.21	3.02	2.5
CR1	20210802	Sunny	Moderate	Mid-Flood	Middle	6.4	14:50	7.76	8.21	29.61	29.11	2.63	3.6
CR1	20210802	Sunny	Moderate	Mid-Flood	Middle	6.4	14:50	8.5	8.19	29.77	29.11	2.79	2.5
CR1	20210802	Sunny	Moderate	Mid-Flood	Bottom	11.8	14:49	8.54	8.11	29.73	29.26	3.67	3.4
CR1	20210802	Sunny	Moderate	Mid-Flood	Bottom	11.8	14:49	7.47	8.23	29.64	29.3	3.19	3.5
CR2	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:38	8.62	8.24	29.72	29.3	3.24	6.5
CR2	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:38	8.23	8.18	29.91	29.22	2.87	6.1
CR2	20210802	Sunny	Moderate	Mid-Flood	Middle	5.7	14:37	8.08	8.15	29.85	29.13	3.26	5.8
CR2	20210802	Sunny	Moderate	Mid-Flood	Middle	5.7	14:37	7.57	8.2	29.97	29.11	3.51	5.5
CR2	20210802	Sunny	Moderate	Mid-Flood	Bottom	10.4	14:36	8.44	8.21	29.6	29.26	3.8	2.5
CR2	20210802	Sunny	Moderate	Mid-Flood	Bottom	10.4	14:36	7.32	8.12	29.72	29.23	3.82	2.5
F1A	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:02	7.77	8.26	29.79	29.07	2.9	2.5
F1A	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:02	8.47	8.17	29.8	29.13	3.16	2.8
F1A	20210802	Sunny	Moderate	Mid-Flood	Middle	3.95	14:01	8.43	8.24	29.84	29.11	3.44	2.5
F1A	20210802	Sunny	Moderate	Mid-Flood	Middle	3.95	14:01	7.7	8.17	29.82	29.23	3.5	3.2
F1A	20210802	Sunny	Moderate	Mid-Flood	Bottom	6.9	14:00	8.57	8.27	29.97	29.07	3.68	2.7
F1A	20210802	Sunny	Moderate	Mid-Flood	Bottom	6.9	14:00	7.3	8.2	29.84	29.13	3.61	2.5
H1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:23	8.35	8.13	29.72	29.1	2.47	2.5
H1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:23	8.47	8.11	29.85	29.1	2.87	2.5
H1	20210802	Sunny	Moderate	Mid-Flood	Middle	4.15	14:22	7.81	8.13	29.72	29.07	2.97	2.5
H1	20210802	Sunny	Moderate	Mid-Flood	Middle	4.15	14:22	7.67	8.13	29.7	29.03	3.5	2.9
H1	20210802	Sunny	Moderate	Mid-Flood	Bottom	7.3	14:21	7.94	8.17	29.82	29.17	2.95	2.5
H1	20210802	Sunny	Moderate	Mid-Flood	Bottom	7.3	14:21	8.48	8.18	29.67	29.1	3.53	2.5
M1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:30	8.14	8.13	29.55	29.04	2.96	3
M1	20210802	Sunny	Moderate	Mid-Flood	Surface	1	14:30	8.02	8.25	29.78	29.09	3.18	2.5
M1	20210802	Sunny	Moderate	Mid-Flood	Middle	4.05	14:29	8.25	8.21	29.92	29.16	3.54	2.5
M1	20210802	Sunny	Moderate	Mid-Flood	Middle	4.05	14:29	7.45	8.12	29.58	29.23	3.45	2.5
M1	20210802	Sunny	Moderate	Mid-Flood	Bottom	7.1	14:28	7.69	8.2	29.81	29.09	3.43	2.5
M1	20210802	Sunny	Moderate	Mid-Flood	Bottom	7.1	14:28	8.58	8.13	29.89	29.23	3.76	2.6
B1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	08:55	8.24	8.32	30.44	27.73	2.99	3
B1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	08:55	8.11	8.32	30.56	27.69	2.7	3
B1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	08:54	8.24	8.24	30.39	27.84	3.32	8
B1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	08:54	7.67	8.17	30.31	27.72	3.05	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)
B2	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:11	8.09	8.28	29.77	28.04	2.7	2.5
B2	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:11	8.1	8.32	29.87	27.99	2.72	2.5
B2	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:10	8.31	8.3	30.14	28.14	2.61	6
B2	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	09:10	7.73	8.23	30.5	28.04	2.95	6
B3	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:37	7.85	8.36	29.62	28.13	2.77	2.5
B3	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:37	8.36	8.38	29.66	28.05	2.85	2.5
B3	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	10:36	8.22	8.43	29.49	28.12	2.71	4
B3	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	10:36	8.26	8.43	29.7	28.01	3.11	2.5
B4	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:28	8.1	8.44	30.05	28.13	2.6	2.5
B4	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:28	7.73	8.41	29.24	28.13	2.37	4
B4	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:27	7.66	8.37	29.19	28.11	2.88	4
B4	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	10:27	8.26	8.44	29.66	28.08	2.77	4
C1A	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	08:21	7.96	8.42	29.9	27.84	3.45	3
C1A	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	08:21	7.96	8.41	29.91	27.73	3.83	3
C1A	20210804	Cloudy	Moderate	Mid-Ebb	Middle	5.4	08:20	8.58	8.28	30.42	27.8	3.6	8
C1A	20210804	Cloudy	Moderate	Mid-Ebb	Middle	5.4	08:20	8.33	8.29	30.44	27.73	4.13	8
C1A	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	08:19	8.09	8.39	30.04	27.72	4.15	8
C1A	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	08:19	8.59	8.25	30.01	27.72	3.52	8
C2A	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:23	8.31	8.41	30.23	27.94	3.54	19
C2A	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:23	7.77	8.39	30.08	27.99	3.63	19
C2A	20210804	Cloudy	Moderate	Mid-Ebb	Middle	6.15	10:22	7.87	8.34	30.45	27.97	3.83	3
C2A	20210804	Cloudy	Moderate	Mid-Ebb	Middle	6.15	10:22	8.2	8.34	30.53	27.97	4.22	2.5
C2A	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	10:21	8.07	8.45	30.72	27.95	4.45	2.5
C2A	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	10:21	8.11	8.42	30.43	27.92	4.2	3
CR1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:02	7.57	8.26	30.71	27.99	3.07	7
CR1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	10:02	8.05	8.26	30.27	27.92	3.24	7
CR1	20210804	Cloudy	Moderate	Mid-Ebb	Middle	6.75	10:01	7.84	8.29	30.46	27.95	2.23	2.5
CR1	20210804	Cloudy	Moderate	Mid-Ebb	Middle	6.75	10:01	8.06	8.25	30.53	28	2.24	2.5
CR1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	12.5	10:00	7.85	8.15	30.17	27.94	3.22	3
CR1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	12.5	10:00	8.16	8.15	30.71	27.92	3.06	4
CR2	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:50	8.1	8.13	30.25	28.13	2.45	3
CR2	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:50	8	8.21	29.79	28.16	2.23	2.5
CR2	20210804	Cloudy	Moderate	Mid-Ebb	Middle	5.6	09:49	7.56	8.16	29.7	28.21	2.81	9
CR2	20210804	Cloudy	Moderate	Mid-Ebb	Middle	5.6	09:49	7.6	8.2	29.62	28.07	3.03	9
CR2	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	10.2	09:48	8.11	8.28	29.87	28.16	3.45	10
CR2	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	10.2	09:48	7.61	8.26	29.99	28.19	2.93	10
F1A	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	7.62	8.29	29.79	28.22	2.84	8
F1A	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	7.82	8.22	30.18	28.1	3.23	8
F1A	20210804	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:53	7.87	8.12	30.18	28.11	3.05	3
F1A	20210804	Cloudy	Moderate	Mid-Ebb	Middle	4.45	09:53	8	8.14	30.22	28.1	2.7	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)
F1A	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:52	7.67	8.29	30.22	28.2	3.22	3
F1A	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	09:52	7.67	8.26	29.69	28.14	3.77	3
H1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:36	8.33	8.18	29.8	28.09	2.8	9
H1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:36	7.87	8.12	30.46	27.98	2.5	8
H1	20210804	Cloudy	Moderate	Mid-Ebb	Middle	4.15	09:35	8.3	8.25	30.53	28.06	2.81	13
H1	20210804	Cloudy	Moderate	Mid-Ebb	Middle	4.15	09:35	7.92	8.18	30.36	28.13	3.07	10
H1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	09:34	8.34	8.17	30.31	27.99	3.64	2.5
H1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	7.3	09:34	7.78	8.09	30.44	28.11	3.43	2.5
M1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	8.23	8.12	30.16	28.07	3.17	12
M1	20210804	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	7.97	8.24	30.11	28	3.18	12
M1	20210804	Cloudy	Moderate	Mid-Ebb	Middle	4.7	09:24	8.37	8.26	30.33	28.12	3.12	2.5
M1	20210804	Cloudy	Moderate	Mid-Ebb	Middle	4.7	09:24	8.04	8.24	30.04	28.07	3.24	4
M1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	09:23	7.99	8.2	29.7	27.98	3.59	9
M1	20210804	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	09:23	7.88	8.2	29.96	28.1	3.16	9
B1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:40	7.86	8.19	30.79	27.6	2.38	3
B1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:40	7.98	8.29	30.81	27.49	2.42	2.5
B1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	4.1	15:39	7.94	8.26	30.28	27.41	3.18	3
B1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	4.1	15:39	8.08	8.16	29.8	27.6	3.51	2.5
B2	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:57	7.84	8.22	30.35	27.69	2.71	3
B2	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:57	8.06	8.17	29.75	27.55	3.01	3
B2	20210804	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:56	7.86	8.19	30.72	27.5	3.3	5
B2	20210804	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:56	7.95	8.24	30.6	27.66	2.76	4
B3	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:32	8.07	8.22	30.19	27.57	2.8	6
B3	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:32	7.92	8.16	29.72	27.6	2.75	9
B3	20210804	Cloudy	Moderate	Mid-Flood	Bottom	3.9	15:31	8.11	8.23	30.23	27.48	3.55	3
B3	20210804	Cloudy	Moderate	Mid-Flood	Bottom	3.9	15:31	7.95	8.25	30.73	27.44	3.37	3
B4	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:42	7.92	8.23	29.9	27.56	3.15	3
B4	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:42	7.97	8.28	29.7	27.5	2.68	4
B4	20210804	Cloudy	Moderate	Mid-Flood	Bottom	3.8	15:41	7.98	8.2	30.62	27.57	2.76	4
B4	20210804	Cloudy	Moderate	Mid-Flood	Bottom	3.8	15:41	7.84	8.22	29.9	27.5	2.99	4
C1A	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:14	8.11	8.21	30.31	27.62	3.85	2.5
C1A	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:14	7.83	8.21	30.95	27.57	3.95	2.5
C1A	20210804	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:13	7.93	8.29	30.41	27.66	3.15	4
C1A	20210804	Cloudy	Moderate	Mid-Flood	Middle	5.15	15:13	7.95	8.17	30.12	27.73	3.1	3
C1A	20210804	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:12	7.83	8.27	29.76	27.79	3.51	4
C1A	20210804	Cloudy	Moderate	Mid-Flood	Bottom	9.3	15:12	7.99	8.22	29.8	27.78	4.15	3
C2A	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:14	7.97	8.24	30.34	27.74	3.59	5
C2A	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	15:14	8.03	8.22	30.26	27.61	3	3
C2A	20210804	Cloudy	Moderate	Mid-Flood	Middle	5.95	15:13	7.84	8.2	30.4	27.74	3.44	3
C2A	20210804	Cloudy	Moderate	Mid-Flood	Middle	5.95	15:13	8.08	8.19	29.75	27.65	4.07	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	20210804	Cloudy	Moderate	Mid-Flood	Bottom	10.9	15:12	8.1	8.24	30.79	27.73	4.5	3
C2A	20210804	Cloudy	Moderate	Mid-Flood	Bottom	10.9	15:12	8.05	8.18	30.55	27.66	4.32	2.5
CR1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:50	7.86	8.17	30.38	27.47	3.04	9
CR1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:50	7.84	8.26	30.15	27.42	3.32	9
CR1	20210804	Cloudy	Moderate	Mid-Flood	Middle	6.2	16:49	7.91	8.21	30.72	27.42	2.88	2.5
CR1	20210804	Cloudy	Moderate	Mid-Flood	Middle	6.2	16:49	7.86	8.23	29.94	27.39	3.23	2.5
CR1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	11.4	16:48	8.07	8.16	30.21	27.42	3	3
CR1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	11.4	16:48	8.05	8.27	30.29	27.33	3.04	3
CR2	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:38	8.1	8.21	29.95	27.52	3.3	3
CR2	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:38	8.05	8.17	30.7	27.5	2.91	5
CR2	20210804	Cloudy	Moderate	Mid-Flood	Middle	5.4	16:37	8.1	8.29	31.02	27.52	3.08	2.5
CR2	20210804	Cloudy	Moderate	Mid-Flood	Middle	5.4	16:37	7.9	8.29	30.61	27.59	2.7	4
CR2	20210804	Cloudy	Moderate	Mid-Flood	Bottom	9.8	16:36	7.95	8.19	30.99	27.61	3.69	7
CR2	20210804	Cloudy	Moderate	Mid-Flood	Bottom	9.8	16:36	8.1	8.17	30.81	27.51	3.51	7
F1A	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:09	7.94	8.26	30.56	27.5	2.94	2.5
F1A	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:09	8.04	8.28	29.96	27.67	2.82	3
F1A	20210804	Cloudy	Moderate	Mid-Flood	Middle	4.1	16:08	7.93	8.18	29.92	27.52	2.89	2.5
F1A	20210804	Cloudy	Moderate	Mid-Flood	Middle	4.1	16:08	8.07	8.28	30.06	27.72	2.91	2.5
F1A	20210804	Cloudy	Moderate	Mid-Flood	Bottom	7.2	16:07	7.86	8.18	30.81	27.63	3.54	2.5
F1A	20210804	Cloudy	Moderate	Mid-Flood	Bottom	7.2	16:07	7.97	8.22	30.81	27.68	3.12	3
H1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:24	8.03	8.19	30.22	27.66	3.35	5
H1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:24	8.04	8.18	31.03	27.64	2.81	5
H1	20210804	Cloudy	Moderate	Mid-Flood	Middle	3.9	16:23	7.97	8.18	30.93	27.75	2.7	15
H1	20210804	Cloudy	Moderate	Mid-Flood	Middle	3.9	16:23	8.03	8.27	29.73	27.71	2.53	15
H1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	6.8	16:22	8.07	8.18	31	27.69	3.23	4
H1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	6.8	16:22	8.01	8.16	29.87	27.77	2.9	4
M1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.04	8.2	31.03	27.62	2.58	4
M1	20210804	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.02	8.26	30.65	27.54	3.08	3
M1	20210804	Cloudy	Moderate	Mid-Flood	Middle	4.25	16:34	7.98	8.22	30.92	27.62	2.72	5
M1	20210804	Cloudy	Moderate	Mid-Flood	Middle	4.25	16:34	8.06	8.21	30.63	27.46	2.74	4
M1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	7.5	16:33	7.89	8.2	30.6	27.49	3.34	6
M1	20210804	Cloudy	Moderate	Mid-Flood	Bottom	7.5	16:33	8.11	8.19	30.43	27.48	3.38	6
B1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	8.39	8.18	30.53	28.21	2.43	4
B1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	8.16	8.16	30.27	28.18	2.78	5
B1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	09:56	8.26	8.11	30.62	28.33	2.59	3
B1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	09:56	8.33	8.21	30.62	28.39	2.46	2.5
B2	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:12	8.87	8.16	31.26	28.36	2.8	3
B2	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:12	8.86	8.1	31.24	28.53	2.79	5
B2	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	4.6	10:11	8.82	8.09	31.42	28.29	3.02	2.5
B2	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	4.6	10:11	8.65	8.11	31.24	28.23	3.26	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)
B3	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:32	8.57	8.26	31.01	28.55	2.43	2.5
B3	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:32	8.56	8.19	30.86	28.4	2.74	2.5
B3	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	11:31	8.47	8.28	31.02	28.53	2.6	5
B3	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	11:31	8.37	8.2	30.58	28.52	3.09	4
B4	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:20	8.91	8.15	30.52	28.58	2.64	8
B4	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:20	8.66	8.13	30.61	28.69	2.86	5
B4	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	11:19	8.7	8.17	30.65	28.8	2.65	3
B4	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	11:19	8.75	8.12	30.07	28.72	3.14	3
C1A	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	9.08	8.21	31	28.37	3.87	4
C1A	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	9.02	8.23	30.86	28.4	4.16	4
C1A	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.7	09:24	8.79	8.16	30.46	28.38	4.13	8
C1A	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.7	09:24	8.78	8.17	30.94	28.38	4.47	8
C1A	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	09:23	8.71	8.12	30.87	28.5	3.76	5
C1A	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	09:23	9.01	8.13	30.98	28.54	3.44	5
C2A	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.16	8.09	30.29	28.45	4.56	2.5
C2A	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.09	8.14	30.86	28.44	4.7	4
C2A	20210806	Cloudy	Moderate	Mid-Ebb	Middle	6.25	11:26	8.2	8.07	30.78	28.73	3.91	5
C2A	20210806	Cloudy	Moderate	Mid-Ebb	Middle	6.25	11:26	8.03	8.08	30.85	28.66	4.26	5
C2A	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	11:25	7.94	8.08	30.78	28.63	4.16	11
C2A	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	11:25	8.1	8.09	30.69	28.53	3.92	15
CR1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:07	8.31	8.23	30.6	28.88	2.36	8
CR1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	11:07	8.02	8.14	30.76	28.86	2.5	5
CR1	20210806	Cloudy	Moderate	Mid-Ebb	Middle	6.25	11:06	8.33	8.25	31	28.86	2.85	6
CR1	20210806	Cloudy	Moderate	Mid-Ebb	Middle	6.25	11:06	8.4	8.16	30.56	28.65	2.93	6
CR1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	11:05	8.3	8.16	30.53	28.63	2.59	7
CR1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	11:05	8.15	8.18	30.62	28.49	2.72	7
CR2	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:55	8.53	8.12	31.22	28.58	2.83	5
CR2	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:55	8.67	8.1	30.83	28.49	2.44	6
CR2	20210806	Cloudy	Moderate	Mid-Ebb	Middle	5.55	10:54	8.54	8.05	30.91	28.45	2.61	11
CR2	20210806	Cloudy	Moderate	Mid-Ebb	Middle	5.55	10:54	8.45	8.05	31.19	28.47	2.83	11
CR2	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	10:53	8.55	8.13	31.02	28.47	2.62	4
CR2	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	10:53	8.62	8.13	30.97	28.42	2.77	3
F1A	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:54	8.13	8.24	31.07	28.38	2.5	9
F1A	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:54	8.25	8.25	31.41	28.51	2.59	7
F1A	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.05	10:53	8.21	8.24	31.04	28.3	3.02	7
F1A	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.05	10:53	8.24	8.33	31.05	28.3	3.04	3
F1A	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	10:52	8.08	8.23	31.02	28.55	2.64	4
F1A	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	7.1	10:52	8.41	8.24	31.28	28.56	2.8	7
H1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:40	9.08	8.28	30.6	28.53	2.23	7
H1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:40	9.2	8.35	30.96	28.49	2.63	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	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.35	10:39	9.21	8.34	31.01	28.4	2.66	4
H1	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.35	10:39	8.89	8.35	31.01	28.57	2.55	7
H1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	10:38	8.88	8.35	30.8	28.62	2.65	5
H1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	10:38	8.83	8.26	30.61	28.48	2.72	5
M1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:24	8.6	8.08	31.19	28.39	2.75	13
M1	20210806	Cloudy	Moderate	Mid-Ebb	Surface	1	10:24	8.65	8.13	30.74	28.52	3.26	12
M1	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.55	10:23	8.65	8.15	30.88	28.44	2.72	7
M1	20210806	Cloudy	Moderate	Mid-Ebb	Middle	4.55	10:23	8.54	8.04	31.06	28.55	2.37	7
M1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	10:22	8.67	8.12	30.71	28.48	2.83	8
M1	20210806	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	10:22	8.51	8.06	30.7	28.44	3.02	11
B1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:18	8.6	8.07	30.43	27.8	2.64	8
B1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:18	8.72	8.08	30.35	27.78	2.41	6
B1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.8	17:17	8.47	8.17	30.12	27.73	3.03	4
B1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.8	17:17	8.43	8.12	30.28	27.84	2.65	4
B2	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:35	8.81	7.94	30.88	27.5	2.77	5
B2	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:35	9.03	8.02	31.18	27.44	2.67	5
B2	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.4	17:34	8.93	8.09	30.84	27.46	3.16	3
B2	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.4	17:34	8.9	8.14	30.88	27.44	2.93	2.5
B3	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:13	8.18	7.88	30.45	27.92	2.68	7
B3	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:13	8	8.11	30.99	27.91	2.65	7
B3	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.9	17:12	7.99	8.03	30.53	27.72	3.37	9
B3	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.9	17:12	8.4	7.93	30.9	27.74	2.97	9
B4	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:27	8.34	8.08	31.36	27.64	2.22	12
B4	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:27	7.98	8.11	31.46	27.53	2.04	12
B4	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.7	17:26	8.23	8.16	31.39	27.88	3.29	6
B4	20210806	Cloudy	Moderate	Mid-Flood	Bottom	3.7	17:26	8.21	7.98	31.11	27.76	2.9	7
C1A	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	16:51	8.58	8.25	30.58	27.61	3.99	2.5
C1A	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	16:51	8.76	8.19	30.71	27.59	3.9	3
C1A	20210806	Cloudy	Moderate	Mid-Flood	Middle	5.75	16:50	8.55	8.33	30.58	27.74	3.87	2.5
C1A	20210806	Cloudy	Moderate	Mid-Flood	Middle	5.75	16:50	8.39	8.21	30.91	27.61	4.14	4
C1A	20210806	Cloudy	Moderate	Mid-Flood	Bottom	10.5	16:49	8.39	8.12	30.95	27.8	4.13	10
C1A	20210806	Cloudy	Moderate	Mid-Flood	Bottom	10.5	16:49	8.65	8.21	30.92	27.81	3.9	10
C2A	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	16:51	8.46	8.16	30.9	27.73	3.37	21
C2A	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	16:51	8.65	8.16	30.8	27.81	3.9	21
C2A	20210806	Cloudy	Moderate	Mid-Flood	Middle	5.5	16:50	8.8	8.29	30.88	27.72	3.15	6
C2A	20210806	Cloudy	Moderate	Mid-Flood	Middle	5.5	16:50	8.38	8.29	31.1	27.69	3.16	6
C2A	20210806	Cloudy	Moderate	Mid-Flood	Bottom	10	16:49	8.48	8.31	30.99	27.83	3.51	10
C2A	20210806	Cloudy	Moderate	Mid-Flood	Bottom	10	16:49	8.73	8.16	31.07	27.76	3.64	7
CR1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	18:23	8.62	8.03	30.36	27.6	2.28	5
CR1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	18:23	9.02	8.1	30.66	27.44	2.53	5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20210806	Cloudy	Moderate	Mid-Flood	Middle	6.3	18:22	8.71	8.1	30.6	27.52	2.6	2.5
CR1	20210806	Cloudy	Moderate	Mid-Flood	Middle	6.3	18:22	8.99	7.9	30.38	27.59	2.86	4
CR1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	11.6	18:21	9.04	8.13	30.54	27.54	2.75	7
CR1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	11.6	18:21	9.03	7.94	30.54	27.45	3.25	5
CR2	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	18:10	8.55	8.16	30.79	27.64	3.1	10
CR2	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	18:10	8.28	8.35	30.62	27.49	2.94	10
CR2	20210806	Cloudy	Moderate	Mid-Flood	Middle	5.7	18:09	8.51	8.22	30.86	27.46	2.79	11
CR2	20210806	Cloudy	Moderate	Mid-Flood	Middle	5.7	18:09	8.46	8.25	30.92	27.45	3.29	7
CR2	20210806	Cloudy	Moderate	Mid-Flood	Bottom	10.4	18:08	8.4	8.32	30.82	27.57	3.56	5
CR2	20210806	Cloudy	Moderate	Mid-Flood	Bottom	10.4	18:08	8.48	8.28	30.81	27.45	3.06	8
F1A	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:50	8.81	8.11	30.99	27.62	3.08	2.5
F1A	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:50	8.74	8.22	30.94	27.59	2.96	3
F1A	20210806	Cloudy	Moderate	Mid-Flood	Middle	3.85	17:49	8.42	8.21	31.01	27.6	3.22	7
F1A	20210806	Cloudy	Moderate	Mid-Flood	Middle	3.85	17:49	8.5	7.94	31.11	27.53	2.77	7
F1A	20210806	Cloudy	Moderate	Mid-Flood	Bottom	6.7	17:48	8.42	8.21	31.37	27.52	3.4	8
F1A	20210806	Cloudy	Moderate	Mid-Flood	Bottom	6.7	17:48	8.84	8.04	31.15	27.57	3.19	11
H1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:05	8.89	7.95	31.08	27.94	2.43	8
H1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	17:05	9.06	8.15	30.7	27.82	2.85	8
H1	20210806	Cloudy	Moderate	Mid-Flood	Middle	4.15	17:04	8.97	7.99	30.54	27.65	2.58	6
H1	20210806	Cloudy	Moderate	Mid-Flood	Middle	4.15	17:04	8.66	7.93	30.95	27.67	2.46	4
H1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	7.3	17:03	8.93	8.08	30.56	27.65	3.52	9
H1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	7.3	17:03	8.87	7.93	30.68	27.66	3.07	9
M1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	18:18	8.51	7.98	31.03	27.44	2.61	7
M1	20210806	Cloudy	Moderate	Mid-Flood	Surface	1	18:18	8.35	8.11	30.95	27.48	3.08	7
M1	20210806	Cloudy	Moderate	Mid-Flood	Middle	3.8	18:17	8.33	8.09	30.73	27.54	2.71	6
M1	20210806	Cloudy	Moderate	Mid-Flood	Middle	3.8	18:17	8.47	7.9	30.78	27.54	3.06	6
M1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	6.6	18:16	8.29	7.96	30.73	27.51	2.88	3
M1	20210806	Cloudy	Moderate	Mid-Flood	Bottom	6.6	18:16	8.37	7.86	31.11	27.56	2.89	5
B1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:43	8.3	8.18	31.12	28.34	2.19	9
B1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:43	8.42	8.18	31.16	28.45	2.05	7
B1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4	11:42	8.44	8.11	31.01	29.17	2.38	6
B1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4	11:42	8.34	8.21	31.02	29.06	2.33	4
B2	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:58	8.89	8.24	31.73	29.06	2.69	2.5
B2	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:58	8.53	8.25	31.82	28.88	2.28	2.5
B2	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4.8	11:57	8.68	8.21	31.84	29.12	3.51	8
B2	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4.8	11:57	8.78	8.24	31.73	28.92	3.36	8
B3	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:50	8.49	8.17	31.48	28.94	2.82	9
B3	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:50	8.67	8.16	31.5	28.89	2.46	9
B3	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4.2	12:49	8.6	8.15	31.36	29.07	2.62	5
B3	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4.2	12:49	8.45	8.05	31.44	28.83	2.67	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)
B4	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:39	8.09	8.14	31.22	28.75	2.64	9
B4	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:39	7.93	8.15	31.29	28.92	2.39	11
B4	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4	12:38	8.91	8.3	31.59	28.31	2.82	7
B4	20210809	Sunny	Moderate	Mid-Ebb	Bottom	4	12:38	8.66	8.26	31.47	28.46	3.06	6
C1A	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:14	8.31	8.13	31.04	29.27	3.46	6
C1A	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:14	8.42	8.13	30.92	29.15	3.13	6
C1A	20210809	Sunny	Moderate	Mid-Ebb	Middle	5.25	11:13	8.48	8.09	31.26	29.02	3.73	4
C1A	20210809	Sunny	Moderate	Mid-Ebb	Middle	5.25	11:13	8.38	8.04	31.26	29.1	3.23	5
C1A	20210809	Sunny	Moderate	Mid-Ebb	Bottom	9.5	11:12	8.38	8.02	31.26	29.13	3.91	3
C1A	20210809	Sunny	Moderate	Mid-Ebb	Bottom	9.5	11:12	8.27	8.11	31.3	29.23	3.77	5
C2A	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	13:13	8.25	8.05	30.94	29.3	3.1	10
C2A	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	13:13	8.53	8.08	31.02	29.3	2.92	10
C2A	20210809	Sunny	Moderate	Mid-Ebb	Middle	5.85	13:12	8.48	8.02	30.88	29.23	2.93	6
C2A	20210809	Sunny	Moderate	Mid-Ebb	Middle	5.85	13:12	8.33	8.09	30.91	29.13	3.14	6
C2A	20210809	Sunny	Moderate	Mid-Ebb	Bottom	10.7	13:11	8.27	8.01	31.03	29.22	3.19	5
C2A	20210809	Sunny	Moderate	Mid-Ebb	Bottom	10.7	13:11	8.5	8.03	30.93	29.23	3.52	6
CR1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:53	7.99	8.09	31.34	28.56	1.98	9
CR1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:53	7.91	8.12	31.39	28.4	2.32	9
CR1	20210809	Sunny	Moderate	Mid-Ebb	Middle	6.65	12:52	7.92	8.08	31.33	28.49	2.81	8
CR1	20210809	Sunny	Moderate	Mid-Ebb	Middle	6.65	12:52	7.81	8.11	31.39	28.58	3	8
CR1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	12.3	12:51	8.17	8.1	31.35	28.53	2.44	7
CR1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	12.3	12:51	8.2	8.06	31.46	28.41	2.68	7
CR2	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:41	8.49	8.05	31.47	29.09	2.4	5
CR2	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:41	8.42	8.07	31.37	28.9	2.21	3
CR2	20210809	Sunny	Moderate	Mid-Ebb	Middle	5.9	12:40	7.83	8.1	31.3	28.76	2.58	6
CR2	20210809	Sunny	Moderate	Mid-Ebb	Middle	5.9	12:40	8.08	8.18	31.34	28.69	2.8	4
CR2	20210809	Sunny	Moderate	Mid-Ebb	Bottom	10.8	12:39	8.21	8.16	31.21	28.9	2.75	9
CR2	20210809	Sunny	Moderate	Mid-Ebb	Bottom	10.8	12:39	8.07	8.18	31.33	28.82	2.77	9
F1A	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:12	7.99	8.24	30.85	28.99	2.29	6
F1A	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:12	7.84	8.17	30.79	28.94	2.28	6
F1A	20210809	Sunny	Moderate	Mid-Ebb	Middle	4.3	12:11	8.04	8.23	30.74	28.92	2.63	5
F1A	20210809	Sunny	Moderate	Mid-Ebb	Middle	4.3	12:11	7.8	8.24	30.75	29.06	2.88	5
F1A	20210809	Sunny	Moderate	Mid-Ebb	Bottom	7.6	12:10	8.78	8.13	31.75	29.03	2.7	7
F1A	20210809	Sunny	Moderate	Mid-Ebb	Bottom	7.6	12:10	8.76	8.16	31.73	28.85	2.55	5
H1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:25	8.91	8.26	31.47	28.44	2.86	9
H1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	12:25	8.74	8.29	31.51	28.34	2.62	9
H1	20210809	Sunny	Moderate	Mid-Ebb	Middle	4.5	12:24	9.05	8.28	31.5	28.28	3.28	10
H1	20210809	Sunny	Moderate	Mid-Ebb	Middle	4.5	12:24	8.95	8.31	31.49	28.36	2.81	7
H1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	8	12:23	7.99	8.23	30.92	29.02	2.62	7
H1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	8	12:23	8.17	8.13	30.77	28.85	2.97	8

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:45	7.79	8.22	31.2	28.72	3	3
M1	20210809	Sunny	Moderate	Mid-Ebb	Surface	1	11:45	7.96	8.19	31.33	28.71	3.13	7
M1	20210809	Sunny	Moderate	Mid-Ebb	Middle	4.75	11:44	8.15	8.12	31.32	28.51	2.46	4
M1	20210809	Sunny	Moderate	Mid-Ebb	Middle	4.75	11:44	8.01	8.17	31.18	28.6	2.4	3
M1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	8.5	11:43	8.38	8.12	31.18	28.54	2.89	3
M1	20210809	Sunny	Moderate	Mid-Ebb	Bottom	8.5	11:43	8.09	8.24	31.03	28.59	3.34	2.5
B1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:28	8.6	8.25	30.87	28.25	2.46	9
B1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:28	8.33	8.24	31.21	28.22	2.45	6
B1	20210809	Sunny	Moderate	Mid-Flood	Bottom	3.8	17:27	8.68	8.24	30.95	28.44	2.59	8
B1	20210809	Sunny	Moderate	Mid-Flood	Bottom	3.8	17:27	8.36	8.26	30.77	28.35	2.55	8
B2	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:43	8.79	8.34	31.8	28.66	2.83	6
B2	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:43	8.89	8.38	31.59	28.57	2.4	7
B2	20210809	Sunny	Moderate	Mid-Flood	Bottom	4.2	17:42	8.87	8.36	31.71	28.71	3.48	6
B2	20210809	Sunny	Moderate	Mid-Flood	Bottom	4.2	17:42	8.78	8.36	31.51	28.66	3.16	9
B3	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:25	8.43	8.06	30.97	28.25	2.83	9
B3	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:25	8.47	8.13	30.96	28.41	3	9
B3	20210809	Sunny	Moderate	Mid-Flood	Bottom	3.7	17:24	8.61	8.05	31.02	28.41	3.17	7
B3	20210809	Sunny	Moderate	Mid-Flood	Bottom	3.7	17:24	8.59	8.02	30.99	28.27	2.82	9
B4	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:34	9	8.21	31.85	28.65	2.33	6
B4	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:34	8.87	8.17	32.02	28.57	2.69	6
B4	20210809	Sunny	Moderate	Mid-Flood	Bottom	4.3	17:33	8.9	8.11	31.63	28.24	2.54	6
B4	20210809	Sunny	Moderate	Mid-Flood	Bottom	4.3	17:33	9.05	8.27	31.8	28.44	2.49	6
C1A	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:03	9.2	8.08	32.01	28.32	2.15	6
C1A	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:03	9.37	8.18	31.84	28.36	2.22	7
C1A	20210809	Sunny	Moderate	Mid-Flood	Middle	4.95	17:02	9.22	8.21	32.12	28.45	2	6
C1A	20210809	Sunny	Moderate	Mid-Flood	Middle	4.95	17:02	9.21	8.1	31.96	28.46	2.38	6
C1A	20210809	Sunny	Moderate	Mid-Flood	Bottom	8.9	17:01	9.45	8.2	31.77	28.74	2.67	6
C1A	20210809	Sunny	Moderate	Mid-Flood	Bottom	8.9	17:01	9.24	8.16	31.92	28.76	2.8	9
C2A	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:03	8.33	8.29	31.71	28.5	3.17	6
C2A	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:03	8.31	8.28	31.78	28.35	3.4	6
C2A	20210809	Sunny	Moderate	Mid-Flood	Middle	5.85	17:02	8.35	8.22	31.6	28.62	2.75	5
C2A	20210809	Sunny	Moderate	Mid-Flood	Middle	5.85	17:02	8.36	8.26	31.68	28.48	3.27	5
C2A	20210809	Sunny	Moderate	Mid-Flood	Bottom	10.7	17:01	8.61	8.25	31.83	28.76	3.59	4
C2A	20210809	Sunny	Moderate	Mid-Flood	Bottom	10.7	17:01	8.4	8.34	31.74	28.6	3.62	7
CR1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	18:27	8.76	8.19	31.57	28.46	2.58	7
CR1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	18:27	8.61	8.19	31.53	28.39	2.38	6
CR1	20210809	Sunny	Moderate	Mid-Flood	Middle	6.05	18:26	8.61	8.13	31.56	28.28	2.87	3
CR1	20210809	Sunny	Moderate	Mid-Flood	Middle	6.05	18:26	8.58	8.08	31.98	28.5	2.46	4
CR1	20210809	Sunny	Moderate	Mid-Flood	Bottom	11.1	18:25	8.83	8.05	31.89	28.31	3.18	9
CR1	20210809	Sunny	Moderate	Mid-Flood	Bottom	11.1	18:25	8.46	8.18	31.64	28.28	3.28	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)
CR2	20210809	Sunny	Moderate	Mid-Flood	Surface	1	18:17	8.72	8.28	31.28	28.51	2.43	5
CR2	20210809	Sunny	Moderate	Mid-Flood	Surface	1	18:17	8.75	8.32	31.26	28.47	2.34	8
CR2	20210809	Sunny	Moderate	Mid-Flood	Middle	5.5	18:16	8.82	8.29	31.32	28.32	2.56	8
CR2	20210809	Sunny	Moderate	Mid-Flood	Middle	5.5	18:16	8.85	8.26	31.65	28.43	2.66	7
CR2	20210809	Sunny	Moderate	Mid-Flood	Bottom	10	18:15	8.58	8.28	31.28	28.28	2.74	9
CR2	20210809	Sunny	Moderate	Mid-Flood	Bottom	10	18:15	8.71	8.29	31.56	28.36	2.56	9
F1A	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:58	9.04	8.17	31.33	28.36	2.77	4
F1A	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:58	8.97	8.16	31.18	28.26	2.68	5
F1A	20210809	Sunny	Moderate	Mid-Flood	Middle	4.35	17:57	8.99	8.08	31.31	28.32	2.69	8
F1A	20210809	Sunny	Moderate	Mid-Flood	Middle	4.35	17:57	8.94	8.19	31.24	28.38	3.03	8
F1A	20210809	Sunny	Moderate	Mid-Flood	Bottom	7.7	17:56	9.05	8.18	31.04	28.33	2.83	6
F1A	20210809	Sunny	Moderate	Mid-Flood	Bottom	7.7	17:56	9.21	8.14	31.37	28.37	3.03	7
H1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:18	9.38	8.12	31.3	28.26	2.91	6
H1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	17:18	9.34	8.14	30.9	28.29	2.72	8
H1	20210809	Sunny	Moderate	Mid-Flood	Middle	3.8	17:17	9.34	8.19	30.89	28.47	2.62	8
H1	20210809	Sunny	Moderate	Mid-Flood	Middle	3.8	17:17	9.37	8.22	31.19	28.54	2.88	8
H1	20210809	Sunny	Moderate	Mid-Flood	Bottom	6.6	17:16	9.42	8.17	31.11	28.43	2.3	6
H1	20210809	Sunny	Moderate	Mid-Flood	Bottom	6.6	17:16	9.33	8.13	30.9	28.47	2.58	7
M1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	18:22	8.87	8.12	31.68	28.35	3.08	13
M1	20210809	Sunny	Moderate	Mid-Flood	Surface	1	18:22	8.63	8.23	31.32	28.35	3.4	13
M1	20210809	Sunny	Moderate	Mid-Flood	Middle	4.1	18:21	8.75	8.21	31.57	28.47	2.73	9
M1	20210809	Sunny	Moderate	Mid-Flood	Middle	4.1	18:21	8.93	8.1	31.68	28.4	2.92	9
M1	20210809	Sunny	Moderate	Mid-Flood	Bottom	7.2	18:20	8.82	8.14	31.5	28.37	3.54	5
M1	20210809	Sunny	Moderate	Mid-Flood	Bottom	7.2	18:20	8.91	8.11	31.23	28.5	3.12	7
B1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	10:31	8.14	8.26	30.7	29.16	2.58	3
B1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	10:31	8.22	8.22	30.63	29.03	2.26	5
B1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	3.5	10:30	8.26	8.24	30.6	29.11	2.9	2.5
B1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	3.5	10:30	8.07	8.3	30.6	29.11	3.47	3
B2	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	10:12	8.29	8.22	30.73	29.16	2.9	9
B2	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	10:12	8.19	8.23	30.69	29.17	2.88	9
B2	20210811	Sunny	Moderate	Mid-Ebb	Bottom	4.9	10:11	7.93	8.21	30.27	28.68	2.87	5
B2	20210811	Sunny	Moderate	Mid-Ebb	Bottom	4.9	10:11	8.15	8.21	30.19	28.6	2.48	8
B3	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.37	8.43	30.21	28.61	2.46	10
B3	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.25	8.42	30.18	28.8	2.7	10
B3	20210811	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:43	8.23	8.48	30.28	28.63	2.6	9
B3	20210811	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:43	8.33	8.48	30.13	28.76	2.76	9
B4	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:36	8.39	8.4	30.55	28.72	2.2	2.5
B4	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:36	8.41	8.39	30.5	28.89	2.23	3
B4	20210811	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:35	8.46	8.38	30.49	28.78	3.41	6
B4	20210811	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:35	8.53	8.32	30.41	28.9	3	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)
C1A	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:51	8	8.22	30.29	28.53	3.63	4
C1A	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:51	8.14	8.21	30.24	28.61	3.17	6
C1A	20210811	Sunny	Moderate	Mid-Ebb	Middle	5.55	09:50	8.14	8.17	30.36	28.51	3.23	12
C1A	20210811	Sunny	Moderate	Mid-Ebb	Middle	5.55	09:50	7.99	8.17	30.24	28.66	3.59	12
C1A	20210811	Sunny	Moderate	Mid-Ebb	Bottom	10.1	09:49	8.29	8.48	30.35	28.61	3.87	4
C1A	20210811	Sunny	Moderate	Mid-Ebb	Bottom	10.1	09:49	8.39	8.41	30.31	28.58	3.31	2.5
C2A	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	08:50	8.52	8.37	30.07	28.87	3.76	4
C2A	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	08:50	8.73	8.39	30.14	28.88	4.17	2.5
C2A	20210811	Sunny	Moderate	Mid-Ebb	Middle	5.95	08:49	9.03	8.45	30.12	28.51	3.94	10
C2A	20210811	Sunny	Moderate	Mid-Ebb	Middle	5.95	08:49	8.8	8.5	30.21	28.64	3.83	10
C2A	20210811	Sunny	Moderate	Mid-Ebb	Bottom	10.9	08:48	9.01	8.52	30.08	28.6	3.63	2.5
C2A	20210811	Sunny	Moderate	Mid-Ebb	Bottom	10.9	08:48	8.79	8.49	30.17	28.64	4.08	2.5
CR1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:08	8.65	8.22	30.6	28.58	3.09	5
CR1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:08	8.71	8.18	30.5	28.64	3.1	4
CR1	20210811	Sunny	Moderate	Mid-Ebb	Middle	6.45	09:07	8.73	8.35	30.86	28.59	3.09	5
CR1	20210811	Sunny	Moderate	Mid-Ebb	Middle	6.45	09:07	8.76	8.29	30.85	28.5	2.62	5
CR1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	11.9	09:06	8.71	8.27	30.79	28.59	3.05	5
CR1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	11.9	09:06	8.92	8.29	30.68	28.69	3.43	4
CR2	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:18	8.38	8.31	30.34	28.88	2.92	3
CR2	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:18	8.16	8.27	30.4	28.91	2.53	5
CR2	20210811	Sunny	Moderate	Mid-Ebb	Middle	5.5	09:17	8.36	8.3	29.85	28.55	3.26	5
CR2	20210811	Sunny	Moderate	Mid-Ebb	Middle	5.5	09:17	8.14	8.37	29.86	28.49	3.46	3
CR2	20210811	Sunny	Moderate	Mid-Ebb	Bottom	10	09:16	8.32	8.33	29.9	28.65	3.7	4
CR2	20210811	Sunny	Moderate	Mid-Ebb	Bottom	10	09:16	8.31	8.34	30	28.62	3.74	3
F1A	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:11	8.24	8.32	29.94	28.52	3.1	3
F1A	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:11	8.09	8.26	30.03	28.55	2.78	4
F1A	20210811	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:10	8.83	8.24	30.65	28.78	3.22	3
F1A	20210811	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:10	8.74	8.21	30.51	28.73	2.92	3
F1A	20210811	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:09	8.85	8.23	30.66	28.6	3.29	4
F1A	20210811	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:09	8.7	8.3	30.51	28.61	2.92	4
H1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:29	8.48	8.39	30.39	28.83	3.18	5
H1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	09:29	8.31	8.42	30.57	28.88	3.19	3
H1	20210811	Sunny	Moderate	Mid-Ebb	Middle	4.15	09:28	8.31	8.37	30.33	28.71	2.69	4
H1	20210811	Sunny	Moderate	Mid-Ebb	Middle	4.15	09:28	8.2	8.35	30.46	28.85	2.56	7
H1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	7.3	09:27	8.33	8.36	30.47	28.89	2.7	5
H1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	7.3	09:27	8.17	8.27	30.45	28.73	2.68	3
M1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	08:52	8.58	8.44	30.39	28.68	2.43	2.5
M1	20210811	Sunny	Moderate	Mid-Ebb	Surface	1	08:52	8.44	8.42	30.2	28.63	2.7	3
M1	20210811	Sunny	Moderate	Mid-Ebb	Middle	4.4	08:51	8.49	8.35	30.3	28.53	2.75	4
M1	20210811	Sunny	Moderate	Mid-Ebb	Middle	4.4	08:51	8.64	8.41	30.26	28.64	3.1	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	7.8	08:50	8.57	8.36	30.09	28.73	3.32	6
M1	20210811	Sunny	Moderate	Mid-Ebb	Bottom	7.8	08:50	8.73	8.41	30.01	28.68	3.38	7
B1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	12:57	9	8.22	31.47	29.77	2.96	3
B1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	12:57	8.93	8.25	31.28	29.68	2.53	4
B1	20210811	Sunny	Moderate	Mid-Flood	Bottom	3.9	12:56	8.79	8.38	30.5	29.57	3.39	2.5
B1	20210811	Sunny	Moderate	Mid-Flood	Bottom	3.9	12:56	8.85	8.28	30.56	29.65	3.65	4
B2	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:17	8.34	8.49	31.28	29.13	1.86	3
B2	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:17	8.2	8.52	31.15	29.2	1.88	4
B2	20210811	Sunny	Moderate	Mid-Flood	Bottom	3.8	13:16	8.06	8.48	31.04	29.05	2.58	3
B2	20210811	Sunny	Moderate	Mid-Flood	Bottom	3.8	13:16	8.17	8.52	31.04	29.12	3	5
B3	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:38	8.27	8.33	31.05	29.49	2.11	3
B3	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:38	8.43	8.43	31.04	29.66	1.89	2.5
B3	20210811	Sunny	Moderate	Mid-Flood	Bottom	3.5	13:37	8.67	8.17	30.55	29.15	3.27	3
B3	20210811	Sunny	Moderate	Mid-Flood	Bottom	3.5	13:37	8.53	8.12	31.07	29.15	2.88	3
B4	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:48	9.13	8.19	30.87	29.45	2.93	5
B4	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:48	9.01	8.2	30.63	29.41	2.45	4
B4	20210811	Sunny	Moderate	Mid-Flood	Bottom	4.6	13:47	8.88	8.17	30.33	29.56	3.84	5
B4	20210811	Sunny	Moderate	Mid-Flood	Bottom	4.6	13:47	9.14	8.2	30.63	29.4	3.55	5
C1A	20210811	Sunny	Moderate	Mid-Flood	Surface	1	12:39	8.2	8.41	31.07	29.45	3.05	4
C1A	20210811	Sunny	Moderate	Mid-Flood	Surface	1	12:39	8.37	8.38	31.13	29.37	3.31	4
C1A	20210811	Sunny	Moderate	Mid-Flood	Middle	5.4	12:38	8.86	8.21	31.3	29.44	3.3	5
C1A	20210811	Sunny	Moderate	Mid-Flood	Middle	5.4	12:38	8.78	8.18	30.75	29.39	3.68	4
C1A	20210811	Sunny	Moderate	Mid-Flood	Bottom	9.8	12:37	8.8	8.19	31.25	29.3	4.01	5
C1A	20210811	Sunny	Moderate	Mid-Flood	Bottom	9.8	12:37	8.9	8.2	30.8	29.26	3.74	6
C2A	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:44	8.9	8.18	30.53	29.43	3.62	5
C2A	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:44	9.08	8.25	30.44	29.49	3.26	8
C2A	20210811	Sunny	Moderate	Mid-Flood	Middle	5.65	13:43	8.2	8.36	31.07	29.66	3.1	8
C2A	20210811	Sunny	Moderate	Mid-Flood	Middle	5.65	13:43	8.43	8.38	31.17	29.58	3.27	8
C2A	20210811	Sunny	Moderate	Mid-Flood	Bottom	10.3	13:42	8.23	8.33	31.05	29.57	3.27	4
C2A	20210811	Sunny	Moderate	Mid-Flood	Bottom	10.3	13:42	8.35	8.48	31.15	29.54	3.83	5
CR1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:24	8.42	8.26	31.02	29.17	2.49	7
CR1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:24	8.38	8.16	30.75	29.22	2.89	4
CR1	20210811	Sunny	Moderate	Mid-Flood	Middle	6.2	13:23	8.33	8.23	30.92	29.21	2.87	7
CR1	20210811	Sunny	Moderate	Mid-Flood	Middle	6.2	13:23	8.67	8.23	31.12	29.21	3.27	7
CR1	20210811	Sunny	Moderate	Mid-Flood	Bottom	11.4	13:22	8.05	8.52	31.06	29.04	2.88	7
CR1	20210811	Sunny	Moderate	Mid-Flood	Bottom	11.4	13:22	8.32	8.39	31.4	29.13	2.78	7
CR2	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:11	9.05	8.26	30.41	29.5	2.04	7
CR2	20210811	Sunny	Moderate	Mid-Flood	Surface	1	13:11	9.15	8.29	30.59	29.6	1.98	4
CR2	20210811	Sunny	Moderate	Mid-Flood	Middle	5.35	13:10	9.05	8.33	30.49	29.59	2.55	5
CR2	20210811	Sunny	Moderate	Mid-Flood	Middle	5.35	13:10	9.18	8.32	30.23	29.53	2.98	4

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20210811	Sunny	Moderate	Mid-Flood	Bottom	9.7	13:09	9.03	8.34	30.74	29.63	2.75	6
CR2	20210811	Sunny	Moderate	Mid-Flood	Bottom	9.7	13:09	8.95	8.36	30.34	29.55	2.34	6
F1A	20210811	Sunny	Moderate	Mid-Flood	Surface	1	14:16	8.98	8.18	30.3	29.37	2.13	4
F1A	20210811	Sunny	Moderate	Mid-Flood	Surface	1	14:16	9.19	8.18	30.75	29.46	1.82	3
F1A	20210811	Sunny	Moderate	Mid-Flood	Middle	4.15	14:15	8.89	8.2	30.79	29.51	2.41	5
F1A	20210811	Sunny	Moderate	Mid-Flood	Middle	4.15	14:15	8.89	8.27	30.6	29.4	2.76	5
F1A	20210811	Sunny	Moderate	Mid-Flood	Bottom	7.3	14:14	9.19	8.29	30.43	29.38	2.27	3
F1A	20210811	Sunny	Moderate	Mid-Flood	Bottom	7.3	14:14	9.01	8.27	30.79	29.43	2.39	5
H1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	12:56	9.09	8.22	31.21	29.71	2.31	6
H1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	12:56	9.29	8.21	31.78	29.73	2.28	4
H1	20210811	Sunny	Moderate	Mid-Flood	Middle	3.9	12:55	8.83	8.28	30.79	29.57	2.99	6
H1	20210811	Sunny	Moderate	Mid-Flood	Middle	3.9	12:55	8.75	8.37	30.75	29.63	3.03	6
H1	20210811	Sunny	Moderate	Mid-Flood	Bottom	6.8	12:54	8.08	8.46	31.16	29.38	3.23	2.5
H1	20210811	Sunny	Moderate	Mid-Flood	Bottom	6.8	12:54	8.15	8.35	31.23	29.35	2.96	3
M1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	14:41	9.13	8.31	30.76	29.76	2.26	4
M1	20210811	Sunny	Moderate	Mid-Flood	Surface	1	14:41	9.27	8.33	30.66	29.86	2.6	6
M1	20210811	Sunny	Moderate	Mid-Flood	Middle	3.9	14:40	9.03	8.22	30.55	29.85	2.62	6
M1	20210811	Sunny	Moderate	Mid-Flood	Middle	3.9	14:40	9.08	8.28	30.7	29.81	2.86	7
M1	20210811	Sunny	Moderate	Mid-Flood	Bottom	6.8	14:39	9.38	8.31	30.99	29.91	3.24	9
M1	20210811	Sunny	Moderate	Mid-Flood	Bottom	6.8	14:39	9.09	8.28	30.57	29.86	3.49	9
B1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	11:02	8.84	8.19	31.4	27.09	2.73	4
B1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	11:02	9.18	8.2	31.42	27.09	3.08	2.5
B1	20210813	Sunny	Moderate	Mid-Flood	Bottom	4	11:01	9.13	8.2	31.88	27.1	2.8	3
B1	20210813	Sunny	Moderate	Mid-Flood	Bottom	4	11:01	8.95	8.1	31.74	27.23	3.17	3
B2	20210813	Sunny	Moderate	Mid-Flood	Surface	1	10:40	9.18	8.19	31.72	27.26	2.3	2.5
B2	20210813	Sunny	Moderate	Mid-Flood	Surface	1	10:40	8.98	8.1	31.69	27.19	2.21	3
B2	20210813	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:39	8.58	8.14	31.17	27.46	3.31	2.5
B2	20210813	Sunny	Moderate	Mid-Flood	Bottom	3.9	10:39	8.42	8.13	31.22	27.52	3.25	2.5
B3	20210813	Sunny	Moderate	Mid-Flood	Surface	1	10:17	8.68	8.18	30.94	27.57	2.32	5
B3	20210813	Sunny	Moderate	Mid-Flood	Surface	1	10:17	8.3	8.27	31.28	27.61	2.77	5
B3	20210813	Sunny	Moderate	Mid-Flood	Bottom	3.5	10:16	8.63	8.19	31.34	27.53	2.79	2.5
B3	20210813	Sunny	Moderate	Mid-Flood	Bottom	3.5	10:16	8.53	8.23	31.2	27.65	2.79	2.5
B4	20210813	Sunny	Moderate	Mid-Flood	Surface	1	10:09	9.36	8.43	31.72	27.16	2.8	2.5
B4	20210813	Sunny	Moderate	Mid-Flood	Surface	1	10:09	9.63	8.33	31.64	27.16	2.41	2.5
B4	20210813	Sunny	Moderate	Mid-Flood	Bottom	4	10:08	9.38	8.42	31.32	27.23	3.05	2.5
B4	20210813	Sunny	Moderate	Mid-Flood	Bottom	4	10:08	9.5	8.41	31.41	27.2	3.38	2.5
C1A	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:57	8.61	8.33	30.32	27.24	3.41	2.5
C1A	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:57	8.61	8.16	30.41	27.31	3.56	2.5
C1A	20210813	Sunny	Moderate	Mid-Flood	Middle	5.15	08:56	8.53	8.22	31.1	27.59	3.03	2.5
C1A	20210813	Sunny	Moderate	Mid-Flood	Middle	5.15	08:56	8.43	8.21	30.78	27.47	3.06	2.5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20210813	Sunny	Moderate	Mid-Flood	Bottom	9.3	08:55	8.44	8.14	31.07	27.44	3.71	2.5
C1A	20210813	Sunny	Moderate	Mid-Flood	Bottom	9.3	08:55	8.44	8.23	31.13	27.54	3.26	4
C2A	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:02	9.42	8.25	30.32	27.59	3.21	2.5
C2A	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:02	9.11	8.15	30.84	27.59	3.5	2.5
C2A	20210813	Sunny	Moderate	Mid-Flood	Middle	5.75	08:01	9.13	8.17	30.41	27.83	3.78	2.5
C2A	20210813	Sunny	Moderate	Mid-Flood	Middle	5.75	08:01	9.07	8.21	30.52	27.72	3.47	2.5
C2A	20210813	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:00	9.11	8.23	30.47	27.8	3.9	7
C2A	20210813	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:00	8.87	8.18	30.39	27.73	3.96	7
CR1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:26	8.46	8.25	31.51	27.41	3.12	5
CR1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:26	8.23	8.23	31.4	27.43	3.08	5
CR1	20210813	Sunny	Moderate	Mid-Flood	Middle	6.1	08:25	8.34	8.21	31.65	27.3	2.51	2.5
CR1	20210813	Sunny	Moderate	Mid-Flood	Middle	6.1	08:25	8.44	8.15	31.5	27.36	2.88	2.5
CR1	20210813	Sunny	Moderate	Mid-Flood	Bottom	11.2	08:24	9.17	8.22	30.49	27.67	3.18	2.5
CR1	20210813	Sunny	Moderate	Mid-Flood	Bottom	11.2	08:24	9.3	8.14	30.41	27.61	3.33	2.5
CR2	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:39	8.43	8.23	30.87	27.42	2.62	3
CR2	20210813	Sunny	Moderate	Mid-Flood	Surface	1	08:39	8.45	8.15	30.71	27.53	3.02	2.5
CR2	20210813	Sunny	Moderate	Mid-Flood	Middle	5.6	08:38	8.6	8.16	31.31	27.21	2.33	5
CR2	20210813	Sunny	Moderate	Mid-Flood	Middle	5.6	08:38	8.6	8.27	31.33	27.19	2.04	5
CR2	20210813	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:37	8.28	8.23	30.93	27.16	2.5	2.5
CR2	20210813	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:37	8.59	8.22	30.97	27.15	2.88	2.5
F1A	20210813	Sunny	Moderate	Mid-Flood	Surface	1	09:43	9.34	8.29	31.15	27.22	2.56	2.5
F1A	20210813	Sunny	Moderate	Mid-Flood	Surface	1	09:43	9.29	8.43	31.52	27.02	2.54	2.5
F1A	20210813	Sunny	Moderate	Mid-Flood	Middle	4.15	09:42	8.94	8.35	31.4	27.73	3.2	2.5
F1A	20210813	Sunny	Moderate	Mid-Flood	Middle	4.15	09:42	8.93	8.39	31.34	27.76	2.81	2.5
F1A	20210813	Sunny	Moderate	Mid-Flood	Bottom	7.3	09:41	9.07	8.4	31.35	27.6	3.38	6
F1A	20210813	Sunny	Moderate	Mid-Flood	Bottom	7.3	09:41	9.08	8.4	31.28	27.81	3.54	6
H1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	09:20	8.66	8.44	31.33	27.75	2.01	2.5
H1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	09:20	9.01	8.35	31.61	27.57	2.36	2.5
H1	20210813	Sunny	Moderate	Mid-Flood	Middle	4.1	09:19	8.62	8.28	30.91	27.17	2.39	2.5
H1	20210813	Sunny	Moderate	Mid-Flood	Middle	4.1	09:19	8.56	8.31	30.69	27.29	2.86	3
H1	20210813	Sunny	Moderate	Mid-Flood	Bottom	7.2	09:18	8.72	8.33	31.06	27.35	3.15	2.5
H1	20210813	Sunny	Moderate	Mid-Flood	Bottom	7.2	09:18	8.65	8.29	31.19	27.3	2.69	2.5
M1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	09:17	8.79	8.43	30.67	27.38	2.33	6
M1	20210813	Sunny	Moderate	Mid-Flood	Surface	1	09:17	8.45	8.39	30.9	27.45	2.42	6
M1	20210813	Sunny	Moderate	Mid-Flood	Middle	4	09:16	8.41	8.26	30.67	27.34	3.1	2.5
M1	20210813	Sunny	Moderate	Mid-Flood	Middle	4	09:16	8.68	8.33	30.72	27.29	2.83	4
M1	20210813	Sunny	Moderate	Mid-Flood	Bottom	7	09:15	8.33	8.23	30.39	27.22	3.27	6
M1	20210813	Sunny	Moderate	Mid-Flood	Bottom	7	09:15	8.51	8.19	30.44	27.3	3.29	6
B1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:17	8.59	8.35	30.77	28.45	2.03	2.5
B1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:17	8.56	8.32	30.87	28.41	2.4	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)
B1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:16	8.34	8.28	31.21	28.37	2.76	2.5
B1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:16	8.33	8.27	31.06	28.35	2.73	3
B2	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:33	9.29	8.12	31.19	28.05	2.37	3
B2	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:33	9.19	7.96	31.43	27.96	2.8	2.5
B2	20210813	Sunny	Moderate	Mid-Ebb	Bottom	4.9	14:32	9.37	7.99	31.57	27.86	2.7	2.5
B2	20210813	Sunny	Moderate	Mid-Ebb	Bottom	4.9	14:32	9.11	8.02	31.48	28	2.89	2.5
B3	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:18	8.54	8.25	30.67	28.3	2.49	7
B3	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:18	8.44	8.29	30.64	28.28	2.47	7
B3	20210813	Sunny	Moderate	Mid-Ebb	Bottom	3.6	14:17	8.63	8.2	30.59	28.37	2.35	2.5
B3	20210813	Sunny	Moderate	Mid-Ebb	Bottom	3.6	14:17	8.56	8.24	30.26	28.26	2.67	3
B4	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:27	9.42	8.03	31.33	27.84	2.24	3
B4	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:27	9.4	8.13	31.7	27.99	2.32	4
B4	20210813	Sunny	Moderate	Mid-Ebb	Bottom	3.2	14:26	8.61	8.18	30.52	28.26	2.18	3
B4	20210813	Sunny	Moderate	Mid-Ebb	Bottom	3.2	14:26	8.52	8.3	30.59	28.47	2.56	2.5
C1A	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	13:50	8.47	8.28	30.7	28.24	3.35	7
C1A	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	13:50	8.41	8.26	30.76	28.23	3.3	4
C1A	20210813	Sunny	Moderate	Mid-Ebb	Middle	5.1	13:49	8.65	8.01	31.25	28.2	3.61	5
C1A	20210813	Sunny	Moderate	Mid-Ebb	Middle	5.1	13:49	8.58	8.11	31.43	28.39	3.88	3
C1A	20210813	Sunny	Moderate	Mid-Ebb	Bottom	9.2	13:48	8.17	8.12	30.75	28.04	3.29	3
C1A	20210813	Sunny	Moderate	Mid-Ebb	Bottom	9.2	13:48	8.17	8.09	30.94	28.23	3.48	4
C2A	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	13:51	8.54	8.25	30.59	27.99	3.28	3
C2A	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	13:51	8.17	8.26	30.58	28.13	3.42	2.5
C2A	20210813	Sunny	Moderate	Mid-Ebb	Middle	5.75	13:50	8.54	8.01	31.5	28.09	3.46	5
C2A	20210813	Sunny	Moderate	Mid-Ebb	Middle	5.75	13:50	8.48	8.07	31.02	28.29	3.44	5
C2A	20210813	Sunny	Moderate	Mid-Ebb	Bottom	10.5	13:49	8	8.17	30.45	28.13	3.08	5
C2A	20210813	Sunny	Moderate	Mid-Ebb	Bottom	10.5	13:49	8.43	8.2	30.8	28.03	3.13	10
CR1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	15:19	8.33	8.22	31.12	27.94	2.06	3
CR1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	15:19	8.13	8.37	31.07	27.81	2	5
CR1	20210813	Sunny	Moderate	Mid-Ebb	Middle	6.25	15:18	8.37	8.34	31.3	28.06	2.59	7
CR1	20210813	Sunny	Moderate	Mid-Ebb	Middle	6.25	15:18	8.42	8.28	31.16	27.88	2.33	5
CR1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	11.5	15:17	8.64	8.15	30.66	28.18	2.5	6
CR1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	11.5	15:17	8.46	8.2	30.66	28.24	2.47	6
CR2	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	15:06	8.2	8.26	30.94	28.11	2.63	9
CR2	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	15:06	8.31	8.13	31.28	27.93	3.07	9
CR2	20210813	Sunny	Moderate	Mid-Ebb	Middle	6.05	15:05	8.41	8.15	31.14	28.18	2.82	6
CR2	20210813	Sunny	Moderate	Mid-Ebb	Middle	6.05	15:05	8.23	8.17	30.98	28.24	2.63	6
CR2	20210813	Sunny	Moderate	Mid-Ebb	Bottom	11.1	15:04	8.33	8.21	31.37	28.02	3.19	5
CR2	20210813	Sunny	Moderate	Mid-Ebb	Bottom	11.1	15:04	8.09	8.14	31.41	28.11	3.57	3
F1A	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:54	9.05	8.28	31.04	28.47	2.51	10
F1A	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:54	9.35	8.29	31.12	28.69	2.95	10

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
F1A	20210813	Sunny	Moderate	Mid-Ebb	Middle	4.45	14:53	9.27	8.22	31.02	28.67	2.87	10
F1A	20210813	Sunny	Moderate	Mid-Ebb	Middle	4.45	14:53	9.27	8.39	31.31	28.59	2.46	7
F1A	20210813	Sunny	Moderate	Mid-Ebb	Bottom	7.9	14:52	9.21	8.3	31.35	28.65	2.57	6
F1A	20210813	Sunny	Moderate	Mid-Ebb	Bottom	7.9	14:52	9.18	8.33	31.32	28.69	2.69	5
H1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	8.52	8.38	30.94	28.26	2.15	5
H1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	8.4	8.37	30.89	28.47	2.42	5
H1	20210813	Sunny	Moderate	Mid-Ebb	Middle	4.05	14:07	8.44	8.25	31.67	27.71	2.81	3
H1	20210813	Sunny	Moderate	Mid-Ebb	Middle	4.05	14:07	8.4	8.35	31.55	27.79	2.81	4
H1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	7.1	14:06	8.33	8.3	31.49	27.9	3.12	6
H1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	7.1	14:06	8.33	8.23	31.23	27.66	2.97	5
M1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	15:19	8.11	8.37	31.14	27.87	2.65	9
M1	20210813	Sunny	Moderate	Mid-Ebb	Surface	1	15:19	8.21	8.36	31.45	28.08	2.28	9
M1	20210813	Sunny	Moderate	Mid-Ebb	Middle	4.75	15:18	8.58	8.28	31.05	28.18	2.43	4
M1	20210813	Sunny	Moderate	Mid-Ebb	Middle	4.75	15:18	8.63	8.28	30.59	28.13	2.63	5
M1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	8.5	15:17	8.34	8.22	31.08	28.12	3.17	5
M1	20210813	Sunny	Moderate	Mid-Ebb	Bottom	8.5	15:17	8.27	8.14	30.51	28.08	3.43	7
B1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	13:39	8.17	8.37	28.87	29.69	1.98	6
B1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	13:39	8.49	8.32	29.03	29.61	2.08	6
B1	20210816	Sunny	Moderate	Mid-Flood	Bottom	4.6	13:38	8.56	8.38	29.04	29.72	2.41	2.5
B1	20210816	Sunny	Moderate	Mid-Flood	Bottom	4.6	13:38	7.97	8.28	28.99	29.58	2.84	4
B2	20210816	Sunny	Moderate	Mid-Flood	Surface	1	13:19	8.34	8.25	28.84	29.66	2.54	3
B2	20210816	Sunny	Moderate	Mid-Flood	Surface	1	13:19	8.08	8.3	28.88	29.58	2.54	3
B2	20210816	Sunny	Moderate	Mid-Flood	Bottom	4.1	13:18	8.68	8.45	29.68	29.83	3.55	7
B2	20210816	Sunny	Moderate	Mid-Flood	Bottom	4.1	13:18	8.37	8.34	29.59	29.78	3.18	6
B3	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:51	8.62	8.46	29.58	29.87	2.73	9
B3	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:51	8.34	8.49	29.65	29.88	2.55	9
B3	20210816	Sunny	Moderate	Mid-Flood	Bottom	3.4	12:50	7.81	8.34	28.8	29.7	3.4	4
B3	20210816	Sunny	Moderate	Mid-Flood	Bottom	3.4	12:50	8.24	8.52	28.62	29.62	3.02	3
B4	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:42	8.98	8.23	28.89	29.52	2.37	4
B4	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:42	8.91	8.14	28.82	29.58	2.7	3
B4	20210816	Sunny	Moderate	Mid-Flood	Bottom	3.9	12:41	8.77	8.23	28.79	29.58	3.93	3
B4	20210816	Sunny	Moderate	Mid-Flood	Bottom	3.9	12:41	8.76	8.1	28.76	29.56	3.66	3
C1A	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:31	8.89	8.09	28.8	29.42	3.04	3
C1A	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:31	8.63	8.17	28.78	29.44	3.39	5
C1A	20210816	Sunny	Moderate	Mid-Flood	Middle	5.5	12:30	9.27	8.12	28.77	29.1	2.93	7
C1A	20210816	Sunny	Moderate	Mid-Flood	Middle	5.5	12:30	8.7	8.18	28.84	29.16	3.23	7
C1A	20210816	Sunny	Moderate	Mid-Flood	Bottom	10	12:29	8.66	8.18	28.82	29.13	3.34	7
C1A	20210816	Sunny	Moderate	Mid-Flood	Bottom	10	12:29	9.09	8.08	28.69	29.09	3.27	7
C2A	20210816	Sunny	Moderate	Mid-Flood	Surface	1	11:34	9.06	8.16	28.95	29.05	2.38	6
C2A	20210816	Sunny	Moderate	Mid-Flood	Surface	1	11:34	9.08	8.16	28.77	29.01	2.37	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20210816	Sunny	Moderate	Mid-Flood	Middle	5.65	11:33	9.21	8.28	29.97	29.33	2.9	2.5
C2A	20210816	Sunny	Moderate	Mid-Flood	Middle	5.65	11:33	8.85	8.37	29.78	29.32	2.94	2.5
C2A	20210816	Sunny	Moderate	Mid-Flood	Bottom	10.3	11:32	8.65	8.36	29.83	29.41	3.31	2.5
C2A	20210816	Sunny	Moderate	Mid-Flood	Bottom	10.3	11:32	8.97	8.44	29.74	29.37	2.84	3
CR1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	11:59	8.62	8.47	29.95	29.23	2.7	2.5
CR1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	11:59	8.62	8.4	29.84	29.19	2.51	2.5
CR1	20210816	Sunny	Moderate	Mid-Flood	Middle	6.25	11:58	9.4	8.32	28.73	29.38	3.22	2.5
CR1	20210816	Sunny	Moderate	Mid-Flood	Middle	6.25	11:58	9.13	8.35	28.71	29.46	3.49	3
CR1	20210816	Sunny	Moderate	Mid-Flood	Bottom	11.5	11:57	8.97	8.34	28.92	29.4	3.29	3
CR1	20210816	Sunny	Moderate	Mid-Flood	Bottom	11.5	11:57	8.82	8.26	28.76	29.43	2.88	4
CR2	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:12	8.43	8.42	28.86	29.27	2.61	4
CR2	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:12	7.99	8.36	28.69	29.29	2.27	4
CR2	20210816	Sunny	Moderate	Mid-Flood	Middle	5.35	12:11	8.82	8.37	29.73	29.34	2.25	6
CR2	20210816	Sunny	Moderate	Mid-Flood	Middle	5.35	12:11	8.76	8.42	29.92	29.35	1.97	6
CR2	20210816	Sunny	Moderate	Mid-Flood	Bottom	9.7	12:10	8.84	8.49	29.96	29.3	2.8	2.5
CR2	20210816	Sunny	Moderate	Mid-Flood	Bottom	9.7	12:10	8.94	8.47	29.93	29.32	3.31	4
F1A	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:15	8.77	8.15	28.81	29.1	2.11	3
F1A	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:15	8.75	8.22	28.67	29.13	2.37	2.5
F1A	20210816	Sunny	Moderate	Mid-Flood	Middle	4.15	12:14	8	8.43	28.85	29.23	3.2	3
F1A	20210816	Sunny	Moderate	Mid-Flood	Middle	4.15	12:14	8.21	8.42	28.69	29.23	3.39	5
F1A	20210816	Sunny	Moderate	Mid-Flood	Bottom	7.3	12:13	8.08	8.46	28.62	29.32	3.37	9
F1A	20210816	Sunny	Moderate	Mid-Flood	Bottom	7.3	12:13	8.26	8.33	28.67	29.26	3.09	9
H1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:50	8.28	8.43	29.82	29.82	2.12	2.5
H1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	12:50	8.21	8.48	29.71	29.83	2.09	3
H1	20210816	Sunny	Moderate	Mid-Flood	Middle	3.8	12:49	8.33	8.49	28.74	29.63	2.87	3
H1	20210816	Sunny	Moderate	Mid-Flood	Middle	3.8	12:49	7.9	8.44	28.65	29.57	2.64	2.5
H1	20210816	Sunny	Moderate	Mid-Flood	Bottom	6.6	12:48	8.14	8.38	28.81	29.65	2.52	4
H1	20210816	Sunny	Moderate	Mid-Flood	Bottom	6.6	12:48	8.24	8.48	28.66	29.57	2.45	4
M1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	11:48	9.08	8.35	28.64	29.01	2.99	3
M1	20210816	Sunny	Moderate	Mid-Flood	Surface	1	11:48	8.7	8.28	28.64	29.01	2.98	3
M1	20210816	Sunny	Moderate	Mid-Flood	Middle	3.8	11:47	8.72	8.29	28.76	28.92	2.84	4
M1	20210816	Sunny	Moderate	Mid-Flood	Middle	3.8	11:47	9	8.22	28.6	29.05	3.03	4
M1	20210816	Sunny	Moderate	Mid-Flood	Bottom	6.6	11:46	9	8.17	28.78	29	3.09	6
M1	20210816	Sunny	Moderate	Mid-Flood	Bottom	6.6	11:46	8.81	8.2	28.97	29.09	3.41	4
B1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:41	9.15	8.3	28.6	29.58	1.59	6
B1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:41	8.81	8.28	28.52	29.73	1.78	6
B1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4.2	17:40	9	8.2	28.54	29.28	3.42	3
B1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4.2	17:40	9.17	8.24	28.47	29.29	3.03	3
B2	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:57	8.93	8.3	28.57	29.58	2.54	9
B2	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:57	9.11	8.3	28.5	29.63	2.83	9

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B2	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4.6	17:56	8.98	8.34	28.56	29.67	2.81	5
B2	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4.6	17:56	9.03	8.28	28.58	29.66	2.58	4
B3	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:28	9.07	8.39	28.59	29.57	3.33	8
B3	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:28	9.04	8.37	28.51	29.52	2.84	8
B3	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4.2	17:27	9.1	8.39	28.54	29.69	3.09	7
B3	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4.2	17:27	8.94	8.33	28.64	29.59	2.96	5
B4	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:36	8.97	8.2	28.5	29.42	2.49	6
B4	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:36	9.03	8.19	28.58	29.26	2.13	7
B4	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4	17:35	9.14	8.24	28.54	29.4	3.31	7
B4	20210816	Sunny	Moderate	Mid-Ebb	Bottom	4	17:35	8.97	8.23	28.48	29.27	3.51	5
C1A	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:17	9.46	8.34	28.71	29.66	3.49	4
C1A	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:17	9.42	8.34	28.7	29.63	3.68	3
C1A	20210816	Sunny	Moderate	Mid-Ebb	Middle	5.3	17:16	8.53	8.19	29.05	29.22	3.26	8
C1A	20210816	Sunny	Moderate	Mid-Ebb	Middle	5.3	17:16	8.89	8.17	29.01	29.26	3.27	8
C1A	20210816	Sunny	Moderate	Mid-Ebb	Bottom	9.6	17:15	8.79	8.44	29.22	29.77	3.86	2.5
C1A	20210816	Sunny	Moderate	Mid-Ebb	Bottom	9.6	17:15	8.55	8.41	29.11	29.65	3.66	4
C2A	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:17	9.61	8.38	28.76	29.6	2.83	4
C2A	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	17:17	9.32	8.34	28.68	29.74	2.9	3
C2A	20210816	Sunny	Moderate	Mid-Ebb	Middle	5.85	17:16	9	8.27	29.11	29.34	3.45	2.5
C2A	20210816	Sunny	Moderate	Mid-Ebb	Middle	5.85	17:16	8.8	8.21	29.11	29.17	3.3	4
C2A	20210816	Sunny	Moderate	Mid-Ebb	Bottom	10.7	17:15	8.69	8.32	29.26	29.73	3.96	3
C2A	20210816	Sunny	Moderate	Mid-Ebb	Bottom	10.7	17:15	8.46	8.33	29.18	29.64	3.94	3
CR1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:48	9.18	8.22	29.31	29.04	2.18	9
CR1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:48	8.87	8.29	29.31	29.1	1.9	9
CR1	20210816	Sunny	Moderate	Mid-Ebb	Middle	6.85	18:47	9.06	8.29	29.38	29.12	2.3	6
CR1	20210816	Sunny	Moderate	Mid-Ebb	Middle	6.85	18:47	9.01	8.22	29.21	29.15	2.02	6
CR1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	12.7	18:46	8.95	8.19	29.24	29.1	3.06	9
CR1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	12.7	18:46	8.96	8.24	29.26	29.18	3.37	9
CR2	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:36	9.09	8.12	29.3	29.06	2.26	8
CR2	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:36	9.42	8.13	29.3	29.1	2.54	8
CR2	20210816	Sunny	Moderate	Mid-Ebb	Middle	5.65	18:35	9.42	8.11	29.13	29.04	2.78	8
CR2	20210816	Sunny	Moderate	Mid-Ebb	Middle	5.65	18:35	9.22	8.15	29.24	29.12	2.63	8
CR2	20210816	Sunny	Moderate	Mid-Ebb	Bottom	10.3	18:34	9.28	8.11	29.18	29.04	3.36	5
CR2	20210816	Sunny	Moderate	Mid-Ebb	Bottom	10.3	18:34	9.24	8.15	29.13	29.05	3.95	4
F1A	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:01	8.24	8.37	29.19	29.86	2.29	4
F1A	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:01	8.19	8.35	29.27	29.76	2.48	6
F1A	20210816	Sunny	Moderate	Mid-Ebb	Middle	4.5	18:00	8.53	8.38	29.21	29.77	3.26	5
F1A	20210816	Sunny	Moderate	Mid-Ebb	Middle	4.5	18:00	8.35	8.32	29.2	29.66	3.07	4
F1A	20210816	Sunny	Moderate	Mid-Ebb	Bottom	8	17:59	8.49	8.32	29.15	29.76	3	3
F1A	20210816	Sunny	Moderate	Mid-Ebb	Bottom	8	17:59	8.36	8.4	29.27	29.78	2.77	2.5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
H1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:23	9.47	8.25	28.22	29.58	2.17	6
H1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:23	9.28	8.35	28.16	29.68	1.88	6
H1	20210816	Sunny	Moderate	Mid-Ebb	Middle	4.05	18:22	8.82	8.4	29.16	29.65	3.1	6
H1	20210816	Sunny	Moderate	Mid-Ebb	Middle	4.05	18:22	8.78	8.3	29.14	29.63	2.7	6
H1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	7.1	18:21	8.97	8.3	29.1	29.63	3.66	4
H1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	7.1	18:21	8.97	8.4	29.19	29.5	3.9	7
M1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:25	9.57	8.33	28.3	29.68	2.8	2.5
M1	20210816	Sunny	Moderate	Mid-Ebb	Surface	1	18:25	9.3	8.25	28.25	29.49	3.13	3
M1	20210816	Sunny	Moderate	Mid-Ebb	Middle	4.7	18:24	9.43	8.24	28.3	29.53	3.07	4
M1	20210816	Sunny	Moderate	Mid-Ebb	Middle	4.7	18:24	9.47	8.31	28.29	29.51	3.22	3
M1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	8.4	18:23	8.64	8.3	29.11	29.49	3.8	6
M1	20210816	Sunny	Moderate	Mid-Ebb	Bottom	8.4	18:23	8.85	8.4	29.23	29.57	3.5	4
B1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	08:51	9.19	8.33	30.55	28.75	2.89	7
B1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	08:51	8.9	8.33	30.65	28.8	3.28	6
B1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	3.8	08:50	8.81	8.23	31.7	28.85	2.78	7
B1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	3.8	08:50	8.7	8.3	31.4	28.97	2.68	6
B2	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:08	8.49	8.25	30.9	28.82	2.84	8
B2	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:08	8.35	8.27	31.05	28.81	3.18	8
B2	20210818	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:07	8.86	8.29	31.32	28.69	3.64	9
B2	20210818	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:07	8.39	8.17	30.74	28.83	3.33	8
B3	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	10:10	8.91	8.13	31.28	29.52	2.41	5
B3	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	10:10	8.63	8.23	30.73	29.41	2.45	6
B3	20210818	Sunny	Moderate	Mid-Ebb	Bottom	3.8	10:09	9.15	8.07	31.17	29.56	2.95	10
B3	20210818	Sunny	Moderate	Mid-Ebb	Bottom	3.8	10:09	9.09	8.15	30.95	29.39	2.66	10
B4	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:56	8.7	8.19	31.21	29.46	2.69	4
B4	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:56	8.74	8.09	31.18	29.51	2.8	4
B4	20210818	Sunny	Moderate	Mid-Ebb	Bottom	3.1	09:55	7.88	8.24	30.9	29.26	3.55	8
B4	20210818	Sunny	Moderate	Mid-Ebb	Bottom	3.1	09:55	7.91	8.23	30.79	29.25	3.35	8
C1A	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	08:22	8.77	8.22	31.19	28.81	3.68	7
C1A	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	08:22	8.98	8.16	31.39	28.98	3.76	5
C1A	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.8	08:21	8.58	8.33	30.84	28.84	4.46	7
C1A	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.8	08:21	8.42	8.4	30.95	28.89	4.54	7
C1A	20210818	Sunny	Moderate	Mid-Ebb	Bottom	8.6	08:20	8.29	8.43	31.17	28.83	4.19	5
C1A	20210818	Sunny	Moderate	Mid-Ebb	Bottom	8.6	08:20	8.69	8.34	31.17	28.94	3.9	6
C2A	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	10:25	8.72	8.28	30.28	29	4.29	9
C2A	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	10:25	8.29	8.11	30.14	28.96	4.61	9
C2A	20210818	Sunny	Moderate	Mid-Ebb	Middle	6.05	10:24	8.17	8.28	30.74	28.93	4.75	9
C2A	20210818	Sunny	Moderate	Mid-Ebb	Middle	6.05	10:24	8.3	8.11	30.4	28.96	4.33	9
C2A	20210818	Sunny	Moderate	Mid-Ebb	Bottom	11.1	10:23	8.72	8.25	30.67	29.02	4.06	7
C2A	20210818	Sunny	Moderate	Mid-Ebb	Bottom	11.1	10:23	8.63	8.14	30.51	29.06	4.48	5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	10:04	8.81	8.19	31.28	29.43	3.14	6
CR1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	10:04	9.13	8.18	31.16	29.49	2.83	4
CR1	20210818	Sunny	Moderate	Mid-Ebb	Middle	6.15	10:03	8.72	8.21	31.73	29.39	2.83	6
CR1	20210818	Sunny	Moderate	Mid-Ebb	Middle	6.15	10:03	8.34	8.19	31.62	29.42	3.35	4
CR1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	11.3	10:02	8.73	8.21	31.84	29.44	3.16	7
CR1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	11.3	10:02	8.38	8.24	31.76	29.51	3.01	7
CR2	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:50	7.8	8.16	30.78	29.26	3.09	5
CR2	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:50	8.24	8.26	31.44	29.09	3.09	4
CR2	20210818	Sunny	Moderate	Mid-Ebb	Middle	5.55	09:49	8.32	8.27	31.26	29.06	3.19	4
CR2	20210818	Sunny	Moderate	Mid-Ebb	Middle	5.55	09:49	7.73	8.16	30.94	29.26	3.13	7
CR2	20210818	Sunny	Moderate	Mid-Ebb	Bottom	10.1	09:48	8.65	8.2	30.9	29.5	3.69	4
CR2	20210818	Sunny	Moderate	Mid-Ebb	Bottom	10.1	09:48	8.72	8.18	30.24	29.45	3.73	7
F1A	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:27	8.69	8.4	31.19	29.19	3.2	7
F1A	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:27	8.88	8.29	31.28	29.24	3.17	9
F1A	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:26	8.64	8.37	31.61	29.14	2.96	7
F1A	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.35	09:26	8.52	8.24	31.24	29.13	2.67	7
F1A	20210818	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:25	8.33	8.29	31.29	28.85	3.46	7
F1A	20210818	Sunny	Moderate	Mid-Ebb	Bottom	7.7	09:25	8.63	8.16	30.98	28.73	3.26	5
H1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:35	8.39	8.12	30.41	29.51	2.71	8
H1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	09:35	8.59	8.27	30.4	29.5	3.05	8
H1	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.4	09:34	8.46	8.16	30.25	29.45	3.39	7
H1	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.4	09:34	8.9	8.19	30.72	29.34	3.11	6
H1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	7.8	09:33	8.81	8.22	30.9	29.04	3.36	6
H1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	7.8	09:33	8.35	8.21	31.24	29.21	3.06	7
M1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	08:59	9.22	8.46	30.41	29.35	2.88	3
M1	20210818	Sunny	Moderate	Mid-Ebb	Surface	1	08:59	8.74	8.52	30.8	29.45	2.52	2.5
M1	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.5	08:58	9.07	8.52	30.54	29.37	2.88	10
M1	20210818	Sunny	Moderate	Mid-Ebb	Middle	4.5	08:58	9.34	8.45	30.6	29.51	3.43	10
M1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	8	08:57	9.08	8.32	31.11	28.72	3.37	5
M1	20210818	Sunny	Moderate	Mid-Ebb	Bottom	8	08:57	8.67	8.39	31.23	28.8	3.23	6
B1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:14	8.99	8.19	30.88	29.8	3.06	6
B1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:14	9.37	8.18	30.89	29.84	3.15	5
B1	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.6	15:13	9.69	8.16	30.89	29.18	2.95	2.5
B1	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.6	15:13	9.24	8.12	30.72	29.21	2.93	2.5
B2	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:31	8.85	8.19	30.93	29.81	2.92	3
B2	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:31	9.2	8.26	30.61	29.81	3.13	2.5
B2	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.7	15:30	8.86	8.28	30.65	29.99	3.23	2.5
B2	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.7	15:30	9.09	8.27	31.02	29.88	3.08	3
B3	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:03	9.16	8.3	30.63	29.62	3.78	9
B3	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:03	8.99	8.23	30.84	29.45	3.74	9

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	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:02	9.2	8.31	30.8	29.46	4.1	4
B3	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.8	15:02	9.06	8.21	31.02	29.64	4.37	3
B4	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:11	9.36	8.13	30.98	29.06	3.33	8
B4	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:11	9.63	8.13	31.14	29.13	2.89	8
B4	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.7	15:10	9.08	8.2	30.8	29.16	3.26	10
B4	20210818	Sunny	Moderate	Mid-Flood	Bottom	3.7	15:10	9.4	8.19	30.93	29.07	3.3	10
C1A	20210818	Sunny	Moderate	Mid-Flood	Surface	1	14:47	9.4	8.43	31.68	29.38	3.44	5
C1A	20210818	Sunny	Moderate	Mid-Flood	Surface	1	14:47	8.7	8.4	31.5	29.45	3.92	3
C1A	20210818	Sunny	Moderate	Mid-Flood	Middle	5.15	14:46	8.75	8.16	31.14	29.79	3.58	4
C1A	20210818	Sunny	Moderate	Mid-Flood	Middle	5.15	14:46	8.4	8.12	30.97	29.86	3.69	4
C1A	20210818	Sunny	Moderate	Mid-Flood	Bottom	9.3	14:45	8.89	8.06	31.19	29.34	4.36	5
C1A	20210818	Sunny	Moderate	Mid-Flood	Bottom	9.3	14:45	9.12	8.1	31.05	29.29	4.03	6
C2A	20210818	Sunny	Moderate	Mid-Flood	Surface	1	14:47	9.21	8.35	31.8	29.5	4.2	3
C2A	20210818	Sunny	Moderate	Mid-Flood	Surface	1	14:47	8.63	8.33	31.42	29.42	4.38	4
C2A	20210818	Sunny	Moderate	Mid-Flood	Middle	5.8	14:46	8.43	8.23	31	29.76	4.23	6
C2A	20210818	Sunny	Moderate	Mid-Flood	Middle	5.8	14:46	8.67	8.1	31.06	29.86	4.44	5
C2A	20210818	Sunny	Moderate	Mid-Flood	Bottom	10.6	14:45	8.99	8.09	31.32	29.32	4.92	7
C2A	20210818	Sunny	Moderate	Mid-Flood	Bottom	10.6	14:45	8.59	8.1	31.17	29.3	4.63	4
CR1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	16:23	8.98	8.07	31.32	29.62	3.02	5
CR1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	16:23	9.36	8.07	31.35	29.76	3.37	5
CR1	20210818	Sunny	Moderate	Mid-Flood	Middle	6.05	16:22	8.89	8.2	31.34	29.61	3.52	5
CR1	20210818	Sunny	Moderate	Mid-Flood	Middle	6.05	16:22	9.21	8.12	31.09	29.72	3.18	7
CR1	20210818	Sunny	Moderate	Mid-Flood	Bottom	11.1	16:21	8.95	8.12	31.36	29.58	3.81	6
CR1	20210818	Sunny	Moderate	Mid-Flood	Bottom	11.1	16:21	9.35	8.14	31.12	29.68	3.32	4
CR2	20210818	Sunny	Moderate	Mid-Flood	Surface	1	16:10	8.29	8.35	31.07	29.58	3.03	8
CR2	20210818	Sunny	Moderate	Mid-Flood	Surface	1	16:10	8.95	8.3	31.34	29.45	3.29	8
CR2	20210818	Sunny	Moderate	Mid-Flood	Middle	5.55	16:09	8.51	8.25	31.28	29.4	3.26	6
CR2	20210818	Sunny	Moderate	Mid-Flood	Middle	5.55	16:09	8.89	8.22	31.17	29.48	2.87	5
CR2	20210818	Sunny	Moderate	Mid-Flood	Bottom	10.1	16:08	8.49	8.34	31.72	29.72	4.04	8
CR2	20210818	Sunny	Moderate	Mid-Flood	Bottom	10.1	16:08	8.37	8.34	31.56	29.83	4.17	9
F1A	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:39	9.63	8.37	31.24	29.25	3.73	5
F1A	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:39	9.13	8.35	31.06	29.12	3.35	5
F1A	20210818	Sunny	Moderate	Mid-Flood	Middle	4.25	15:38	9.34	8.29	30.83	29.14	3.98	6
F1A	20210818	Sunny	Moderate	Mid-Flood	Middle	4.25	15:38	9.22	8.28	30.94	29.08	3.85	4
F1A	20210818	Sunny	Moderate	Mid-Flood	Bottom	7.5	15:37	9.42	8.39	31.06	29.08	3.3	3
F1A	20210818	Sunny	Moderate	Mid-Flood	Bottom	7.5	15:37	9.37	8.29	31.24	29.15	3.35	3
H1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:57	9.51	8.35	31.3	29.37	2.93	2.5
H1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	15:57	9.15	8.34	31.16	29.4	3.25	3
H1	20210818	Sunny	Moderate	Mid-Flood	Middle	3.85	15:56	9.46	8.39	31.29	29.21	3.45	10
H1	20210818	Sunny	Moderate	Mid-Flood	Middle	3.85	15:56	9.03	8.4	31.48	29.22	3.31	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)
H1	20210818	Sunny	Moderate	Mid-Flood	Bottom	6.7	15:55	8.99	8.39	31.47	29.32	3.13	7
H1	20210818	Sunny	Moderate	Mid-Flood	Bottom	6.7	15:55	9.03	8.42	31.49	29.37	2.77	5
M1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	16:08	8.73	8.23	31.19	29.47	3.44	6
M1	20210818	Sunny	Moderate	Mid-Flood	Surface	1	16:08	8.28	8.25	31.18	29.49	3.66	6
M1	20210818	Sunny	Moderate	Mid-Flood	Middle	3.75	16:07	8.55	8.28	31.37	29.7	3.83	6
M1	20210818	Sunny	Moderate	Mid-Flood	Middle	3.75	16:07	8.57	8.38	31.48	29.76	4.09	4
M1	20210818	Sunny	Moderate	Mid-Flood	Bottom	6.5	16:06	8.6	8.39	31.62	29.81	3.69	9
M1	20210818	Sunny	Moderate	Mid-Flood	Bottom	6.5	16:06	8.99	8.3	31.59	29.73	3.38	9
B1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	09:36	8.32	8.5	30.46	28.74	3.5	6
B1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	09:36	8.5	8.52	30.46	28.75	3.24	3
B1	20210820	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:35	8.21	8.51	32.17	28.9	3.03	4
B1	20210820	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:35	8.17	8.5	32.02	28.74	3.1	3
B2	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	7.56	8.59	31.86	29.16	2.67	4
B2	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	7.74	8.58	31.8	29.24	2.4	4
B2	20210820	Sunny	Moderate	Mid-Ebb	Bottom	4.4	09:52	8.64	8.49	30.35	28.8	4.16	3
B2	20210820	Sunny	Moderate	Mid-Ebb	Bottom	4.4	09:52	8.03	8.41	31.02	28.73	3.89	4
B3	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	11:21	7.8	8.31	30.33	29.02	2.58	4
B3	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	11:21	7.93	8.29	30.56	29.06	2.56	6
B3	20210820	Sunny	Moderate	Mid-Ebb	Bottom	4.5	11:20	8.33	8.37	30.61	28.88	3.59	6
B3	20210820	Sunny	Moderate	Mid-Ebb	Bottom	4.5	11:20	8.03	8.31	30.49	29.19	3.47	9
B4	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	11:08	8.17	8.3	30.6	28.91	2.62	7
B4	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	11:08	7.72	8.24	30.87	28.9	2.33	7
B4	20210820	Sunny	Moderate	Mid-Ebb	Bottom	3.9	11:07	7.33	8.39	30.77	29.01	2.58	4
B4	20210820	Sunny	Moderate	Mid-Ebb	Bottom	3.9	11:07	7.53	8.39	30.32	29.16	3.03	4
C1A	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	09:07	8.52	8.45	31.99	28.88	3.16	4
C1A	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	09:07	8.17	8.55	31.48	28.68	3.56	4
C1A	20210820	Sunny	Moderate	Mid-Ebb	Middle	4.85	09:06	8.24	8.45	31.58	29.11	3.72	4
C1A	20210820	Sunny	Moderate	Mid-Ebb	Middle	4.85	09:06	8.01	8.45	31.4	29.16	3.19	3
C1A	20210820	Sunny	Moderate	Mid-Ebb	Bottom	8.7	09:05	8.72	8.35	31.32	29.08	3.87	9
C1A	20210820	Sunny	Moderate	Mid-Ebb	Bottom	8.7	09:05	8.05	8.27	31.79	29.06	3.68	9
C2A	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	11:07	7.32	8.4	30.4	29.01	3.13	10
C2A	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	11:07	7.52	8.41	31.05	29.1	3.23	10
C2A	20210820	Sunny	Moderate	Mid-Ebb	Middle	5.9	11:06	8.05	8.42	30.83	29.18	3.03	4
C2A	20210820	Sunny	Moderate	Mid-Ebb	Middle	5.9	11:06	7.97	8.62	30.7	29.16	3.36	3
C2A	20210820	Sunny	Moderate	Mid-Ebb	Bottom	10.8	11:05	8.35	8.49	32.03	28.46	3.27	4
C2A	20210820	Sunny	Moderate	Mid-Ebb	Bottom	10.8	11:05	8.31	8.65	31.97	28.51	3.16	4
CR1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:44	8.56	8.6	31.8	28.69	3.07	4
CR1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:44	8.9	8.64	31.32	28.61	2.65	3
CR1	20210820	Sunny	Moderate	Mid-Ebb	Middle	6.65	10:43	8.75	8.42	32.06	28.51	2.52	7
CR1	20210820	Sunny	Moderate	Mid-Ebb	Middle	6.65	10:43	8.9	8.49	32.07	28.6	2.38	7

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	20210820	Sunny	Moderate	Mid-Ebb	Bottom	12.3	10:42	8.68	8.41	30.82	28.88	2.55	3
CR1	20210820	Sunny	Moderate	Mid-Ebb	Bottom	12.3	10:42	8.21	8.44	30.53	28.99	3.01	4
CR2	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:32	8.09	8.35	32.07	28.66	2.33	6
CR2	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:32	8.08	8.52	31.83	28.7	2.4	6
CR2	20210820	Sunny	Moderate	Mid-Ebb	Middle	6.05	10:31	7.7	8.39	32.09	28.62	2.86	9
CR2	20210820	Sunny	Moderate	Mid-Ebb	Middle	6.05	10:31	8.13	8.46	32.13	28.68	3.02	9
CR2	20210820	Sunny	Moderate	Mid-Ebb	Bottom	11.1	10:30	7.72	8.26	31.21	29.18	2.73	6
CR2	20210820	Sunny	Moderate	Mid-Ebb	Bottom	11.1	10:30	7.7	8.4	31.04	29.23	3.08	7
F1A	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:38	8.27	8.35	31.14	28.8	3.02	9
F1A	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:38	8.12	8.28	30.92	28.94	2.7	9
F1A	20210820	Sunny	Moderate	Mid-Ebb	Middle	4	10:37	8.31	8.4	30.62	28.7	2.27	8
F1A	20210820	Sunny	Moderate	Mid-Ebb	Middle	4	10:37	8.4	8.34	31.27	28.94	2.41	8
F1A	20210820	Sunny	Moderate	Mid-Ebb	Bottom	7	10:36	7.92	8.35	31.58	28.5	2.49	4
F1A	20210820	Sunny	Moderate	Mid-Ebb	Bottom	7	10:36	8	8.46	31.9	28.67	2.9	4
H1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:19	7.77	8.23	31.58	29.19	2.38	4
H1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:19	8.1	8.39	31.06	29.11	2.64	4
H1	20210820	Sunny	Moderate	Mid-Ebb	Middle	4.5	10:18	7.54	8.33	31.14	29.25	2.26	5
H1	20210820	Sunny	Moderate	Mid-Ebb	Middle	4.5	10:18	7.63	8.21	31.11	29.15	2.15	5
H1	20210820	Sunny	Moderate	Mid-Ebb	Bottom	8	10:17	7.9	8.48	32.02	29.11	3.28	5
H1	20210820	Sunny	Moderate	Mid-Ebb	Bottom	8	10:17	8.3	8.29	31.53	29.05	3.14	5
M1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:08	8.1	8.35	31.85	29.09	2.8	2.5
M1	20210820	Sunny	Moderate	Mid-Ebb	Surface	1	10:08	7.9	8.32	31.6	29.37	2.46	4
M1	20210820	Sunny	Moderate	Mid-Ebb	Middle	4.55	10:07	7.93	8.34	31.81	29.05	2.85	4
M1	20210820	Sunny	Moderate	Mid-Ebb	Middle	4.55	10:07	8.2	8.3	31.63	29.33	2.6	4
M1	20210820	Sunny	Moderate	Mid-Ebb	Bottom	8.1	10:06	7.64	8.42	31.59	29	2.94	3
M1	20210820	Sunny	Moderate	Mid-Ebb	Bottom	8.1	10:06	8.13	8.64	31.87	29.3	2.57	2.5
B1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:02	8.34	8.43	31.47	29.7	2.52	6
B1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:02	8.33	8.47	31.55	29.82	2.3	6
B1	20210820	Sunny	Moderate	Mid-Flood	Bottom	4.1	17:01	7.88	8.49	30.7	29.51	3.15	3
B1	20210820	Sunny	Moderate	Mid-Flood	Bottom	4.1	17:01	8.11	8.62	30.79	29.56	2.97	2.5
B2	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:18	8.35	8.34	31.23	29.61	2.43	5
B2	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:18	8.09	8.39	31.24	29.57	2.32	3
B2	20210820	Sunny	Moderate	Mid-Flood	Bottom	3.4	17:17	8.32	8.36	31.72	29.83	3.05	4
B2	20210820	Sunny	Moderate	Mid-Flood	Bottom	3.4	17:17	8.64	8.4	31.57	29.82	3.32	6
B3	20210820	Sunny	Moderate	Mid-Flood	Surface	1	16:53	8.89	8.28	31.9	29.43	2.52	7
B3	20210820	Sunny	Moderate	Mid-Flood	Surface	1	16:53	8.56	8.38	31.99	29.15	2.36	9
B3	20210820	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:52	8.53	8.36	31.97	29.17	2.6	9
B3	20210820	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:52	8.38	8.36	31.41	29.26	2.77	6
B4	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:01	8.15	8.53	30.6	29.33	2.7	5
B4	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:01	8.03	8.57	31.29	29.56	3.03	4

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	20210820	Sunny	Moderate	Mid-Flood	Bottom	3.7	17:00	8.46	8.52	30.67	29.41	3.33	5
B4	20210820	Sunny	Moderate	Mid-Flood	Bottom	3.7	17:00	8.39	8.57	30.95	29.45	3.12	5
C1A	20210820	Sunny	Moderate	Mid-Flood	Surface	1	16:37	8.96	8.28	30.98	29.07	3.75	6
C1A	20210820	Sunny	Moderate	Mid-Flood	Surface	1	16:37	9.01	8.4	31.46	29.31	3.82	5
C1A	20210820	Sunny	Moderate	Mid-Flood	Middle	5.2	16:36	8.99	8.45	30.35	29.53	3.27	2.5
C1A	20210820	Sunny	Moderate	Mid-Flood	Middle	5.2	16:36	8.45	8.43	30.31	29.65	3.22	3
C1A	20210820	Sunny	Moderate	Mid-Flood	Bottom	9.4	16:35	7.91	8.43	31.14	29.77	3.57	10
C1A	20210820	Sunny	Moderate	Mid-Flood	Bottom	9.4	16:35	7.85	8.45	31.79	29.79	3.08	10
C2A	20210820	Sunny	Moderate	Mid-Flood	Surface	1	16:37	8.68	8.24	30.91	29.11	3.02	7
C2A	20210820	Sunny	Moderate	Mid-Flood	Surface	1	16:37	8.87	8.24	30.8	29.2	2.91	5
C2A	20210820	Sunny	Moderate	Mid-Flood	Middle	5.75	16:36	8.83	8.35	30.94	29.63	3.13	6
C2A	20210820	Sunny	Moderate	Mid-Flood	Middle	5.75	16:36	8.7	8.34	30.57	29.59	3.35	9
C2A	20210820	Sunny	Moderate	Mid-Flood	Bottom	10.5	16:35	7.56	8.51	31.69	29.6	3.78	8
C2A	20210820	Sunny	Moderate	Mid-Flood	Bottom	10.5	16:35	7.58	8.51	31.35	29.67	3.38	6
CR1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	18:11	8.39	8.28	31.31	28.81	3.11	9
CR1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	18:11	7.95	8.3	31.79	28.68	2.96	7
CR1	20210820	Sunny	Moderate	Mid-Flood	Middle	6.3	18:10	8.09	8.25	31.9	28.67	2.53	4
CR1	20210820	Sunny	Moderate	Mid-Flood	Middle	6.3	18:10	8	8.32	31.92	28.8	2.17	3
CR1	20210820	Sunny	Moderate	Mid-Flood	Bottom	11.6	18:09	8.12	8.35	31.35	28.79	2.52	10
CR1	20210820	Sunny	Moderate	Mid-Flood	Bottom	11.6	18:09	8.42	8.34	31.71	28.8	2.42	10
CR2	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:58	8.21	8.51	31.96	29.18	2.72	5
CR2	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:58	7.86	8.41	31.31	29.22	2.45	7
CR2	20210820	Sunny	Moderate	Mid-Flood	Middle	5.95	17:57	8.47	8.36	31.27	29.17	2.4	9
CR2	20210820	Sunny	Moderate	Mid-Flood	Middle	5.95	17:57	8.14	8.41	31.5	29.24	2.65	9
CR2	20210820	Sunny	Moderate	Mid-Flood	Bottom	10.9	17:56	8.19	8.44	30.88	28.8	3.15	8
CR2	20210820	Sunny	Moderate	Mid-Flood	Bottom	10.9	17:56	8.61	8.53	30.86	28.9	2.82	8
F1A	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:30	8.7	8.56	31.68	29.25	2.89	6
F1A	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:30	8.82	8.59	31.6	29.06	3.18	9
F1A	20210820	Sunny	Moderate	Mid-Flood	Middle	4.2	17:29	8.99	8.48	31.46	29.33	3.41	4
F1A	20210820	Sunny	Moderate	Mid-Flood	Middle	4.2	17:29	8.69	8.47	31.68	29.22	3.33	4
F1A	20210820	Sunny	Moderate	Mid-Flood	Bottom	7.4	17:28	8.63	8.46	31.13	29.04	2.72	3
F1A	20210820	Sunny	Moderate	Mid-Flood	Bottom	7.4	17:28	8.47	8.46	31.09	29.03	2.83	3
H1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:44	9.05	8.55	31.99	29.03	2.65	4
H1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:44	8.46	8.46	31.47	29.25	3.06	6
H1	20210820	Sunny	Moderate	Mid-Flood	Middle	3.8	17:43	8.61	8.61	31.89	29.2	3.14	2.5
H1	20210820	Sunny	Moderate	Mid-Flood	Middle	3.8	17:43	9.05	8.52	32.1	29.21	2.73	2.5
H1	20210820	Sunny	Moderate	Mid-Flood	Bottom	6.6	17:42	8.73	8.51	31.72	29.01	3.14	9
H1	20210820	Sunny	Moderate	Mid-Flood	Bottom	6.6	17:42	8.68	8.5	32.12	29.11	3.6	9
M1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:58	8.29	8.35	31.31	29.05	2.24	3
M1	20210820	Sunny	Moderate	Mid-Flood	Surface	1	17:58	8.25	8.44	31.95	29.26	2.59	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)
M1	20210820	Sunny	Moderate	Mid-Flood	Middle	3.9	17:57	8.45	8.52	30.83	28.72	2.69	2.5
M1	20210820	Sunny	Moderate	Mid-Flood	Middle	3.9	17:57	8.45	8.57	30.94	28.8	2.7	4
M1	20210820	Sunny	Moderate	Mid-Flood	Bottom	6.8	17:56	7.99	8.49	30.63	28.81	3.12	3
M1	20210820	Sunny	Moderate	Mid-Flood	Bottom	6.8	17:56	8.14	8.55	31.14	28.77	2.82	5
B1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	11:45	9.06	8.24	31.59	28.38	3.15	8
B1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	11:45	9.35	8.22	31.51	28.32	3.14	9
B1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	3.8	11:44	8.46	8.57	31.06	27.67	3.31	5
B1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	3.8	11:44	8.56	8.6	30.91	27.64	3.2	7
B2	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:00	8.66	8.6	30.68	27.89	2.89	7
B2	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:00	8.58	8.48	30.56	27.91	3.01	7
B2	20210823	Sunny	Moderate	Mid-Ebb	Bottom	4.2	11:59	9.08	8.32	31.38	28.35	4.31	9
B2	20210823	Sunny	Moderate	Mid-Ebb	Bottom	4.2	11:59	9.35	8.31	31.6	28.44	3.77	9
B3	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	13:32	8.74	8.43	31.35	28.58	2.36	5
B3	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	13:32	8.67	8.49	31.11	28.65	2.79	8
B3	20210823	Sunny	Moderate	Mid-Ebb	Bottom	4.4	13:31	8.46	8.49	31.43	28.65	3.29	5
B3	20210823	Sunny	Moderate	Mid-Ebb	Bottom	4.4	13:31	8.51	8.44	31.42	28.65	3.21	6
B4	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	13:19	8.61	8.51	31.55	28.59	3.12	9
B4	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	13:19	8.49	8.44	31.34	28.61	3.57	7
B4	20210823	Sunny	Moderate	Mid-Ebb	Bottom	4	13:18	8.8	8.52	31.08	28.16	3.58	7
B4	20210823	Sunny	Moderate	Mid-Ebb	Bottom	4	13:18	8.48	8.39	31.52	28.22	3.32	5
C1A	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	11:13	8.27	8.55	30.89	27.75	3.95	7
C1A	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	11:13	8.21	8.53	31.17	27.66	3.48	7
C1A	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.9	11:12	8.5	8.24	31.35	27.6	4.12	7
C1A	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.9	11:12	8.61	8.34	30.94	27.45	4.47	7
C1A	20210823	Sunny	Moderate	Mid-Ebb	Bottom	8.8	11:11	8.57	8.23	31.41	27.63	3.72	9
C1A	20210823	Sunny	Moderate	Mid-Ebb	Bottom	8.8	11:11	8.6	8.31	30.99	27.66	3.77	9
C2A	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	13:14	8.56	8.44	31.08	28.34	3.89	8
C2A	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	13:14	8.46	8.4	31.33	28.26	3.82	8
C2A	20210823	Sunny	Moderate	Mid-Ebb	Middle	6.25	13:13	8.71	8.4	31.33	28.14	3.6	10
C2A	20210823	Sunny	Moderate	Mid-Ebb	Middle	6.25	13:13	8.79	8.37	30.96	28.3	3.9	10
C2A	20210823	Sunny	Moderate	Mid-Ebb	Bottom	11.5	13:12	8.83	8.39	31.48	28.58	3.78	9
C2A	20210823	Sunny	Moderate	Mid-Ebb	Bottom	11.5	13:12	8.89	8.35	31.32	28.48	4.15	9
CR1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:52	8.66	8.41	31.36	28.46	3.27	9
CR1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:52	8.87	8.46	31.56	28.33	2.8	8
CR1	20210823	Sunny	Moderate	Mid-Ebb	Middle	6.2	12:51	8.79	8.39	31.76	28.44	2.85	8
CR1	20210823	Sunny	Moderate	Mid-Ebb	Middle	6.2	12:51	8.84	8.36	31.56	28.5	2.55	8
CR1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	11.4	12:50	8.57	8.48	31.56	27.92	3.14	10
CR1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	11.4	12:50	8.73	8.51	31	28.03	2.89	9
CR2	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:39	8.6	8.3	31.49	28.06	2.85	9
CR2	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:39	8.48	8.31	31.43	28.24	2.88	9

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	20210823	Sunny	Moderate	Mid-Ebb	Middle	5.4	12:38	8.38	8.36	31.74	28.14	3.47	7
CR2	20210823	Sunny	Moderate	Mid-Ebb	Middle	5.4	12:38	8.41	8.37	31.18	28.26	3.08	9
CR2	20210823	Sunny	Moderate	Mid-Ebb	Bottom	9.8	12:37	8.62	8.36	30.61	28.38	2.88	9
CR2	20210823	Sunny	Moderate	Mid-Ebb	Bottom	9.8	12:37	8.41	8.43	30.3	28.3	3.4	9
F1A	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:51	8.62	8.53	31	28.04	2.81	8
F1A	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:51	8.67	8.49	31.14	27.99	3.26	9
F1A	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.1	12:50	8.73	8.57	31.48	27.94	3.21	7
F1A	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.1	12:50	8.54	8.5	31.37	27.95	2.97	7
F1A	20210823	Sunny	Moderate	Mid-Ebb	Bottom	7.2	12:49	8.59	8.23	31.74	28.26	3.3	9
F1A	20210823	Sunny	Moderate	Mid-Ebb	Bottom	7.2	12:49	8.3	8.32	31.48	28.05	3.18	8
H1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:25	8.41	8.4	30.58	28.12	3.31	4
H1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:25	8.31	8.41	30.31	28.14	3.2	5
H1	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.05	12:24	8.39	8.28	30.44	28.26	2.92	7
H1	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.05	12:24	8.37	8.39	30.63	28.06	2.86	7
H1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	7.1	12:23	8.69	8.37	31.68	28.22	3.38	10
H1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	7.1	12:23	8.53	8.44	31.61	28.09	3.33	10
M1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:19	8.84	8.38	31.55	28.06	2.58	8
M1	20210823	Sunny	Moderate	Mid-Ebb	Surface	1	12:19	8.56	8.39	31.58	28.2	2.48	9
M1	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.85	12:18	8.81	8.39	31.22	28.18	2.82	8
M1	20210823	Sunny	Moderate	Mid-Ebb	Middle	4.85	12:18	8.83	8.53	31.46	28.03	3.19	7
M1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	8.7	12:17	8.76	8.43	30.34	28	3.26	7
M1	20210823	Sunny	Moderate	Mid-Ebb	Bottom	8.7	12:17	8.42	8.58	30.68	28.09	3.11	9
B1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:04	8.94	8.45	31.27	28.03	2.94	6
B1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:04	8.85	8.42	31.35	28.17	2.83	8
B1	20210823	Sunny	Moderate	Mid-Flood	Bottom	3.9	17:03	8.8	8.51	31.23	28.15	3.47	5
B1	20210823	Sunny	Moderate	Mid-Flood	Bottom	3.9	17:03	9.1	8.43	31.5	28	3.83	8
B2	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:20	8.6	8.47	31.32	27.94	3.57	8
B2	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:20	8.65	8.37	31.25	27.86	3.2	6
B2	20210823	Sunny	Moderate	Mid-Flood	Bottom	3.8	17:19	8.51	8.45	31.24	27.8	3.29	8
B2	20210823	Sunny	Moderate	Mid-Flood	Bottom	3.8	17:19	8.76	8.5	31.08	27.82	3.4	8
B3	20210823	Sunny	Moderate	Mid-Flood	Surface	1	16:58	8.58	8.33	31.64	28.17	2.94	9
B3	20210823	Sunny	Moderate	Mid-Flood	Surface	1	16:58	8.37	8.41	31.43	28.26	3.24	9
B3	20210823	Sunny	Moderate	Mid-Flood	Bottom	4.3	16:57	8.43	8.33	31.68	28.22	4.46	7
B3	20210823	Sunny	Moderate	Mid-Flood	Bottom	4.3	16:57	8.39	8.31	31.63	28.24	4.16	5
B4	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:06	8.45	8.32	30.99	27.94	2.81	9
B4	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:06	8.45	8.49	30.91	27.74	3.22	7
B4	20210823	Sunny	Moderate	Mid-Flood	Bottom	3.5	17:05	9.21	8.36	31.23	28.19	3.11	9
B4	20210823	Sunny	Moderate	Mid-Flood	Bottom	3.5	17:05	8.83	8.51	31.37	28.06	2.83	8
C1A	20210823	Sunny	Moderate	Mid-Flood	Surface	1	16:40	8.45	8.37	31.72	28.48	4.5	9
C1A	20210823	Sunny	Moderate	Mid-Flood	Surface	1	16:40	8.57	8.44	31.61	28.42	4.23	9

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	20210823	Sunny	Moderate	Mid-Flood	Middle	4.95	16:39	9.42	8.43	31.36	28.27	4.49	9
C1A	20210823	Sunny	Moderate	Mid-Flood	Middle	4.95	16:39	9.17	8.25	31.03	28.18	3.93	9
C1A	20210823	Sunny	Moderate	Mid-Flood	Bottom	8.9	16:38	8.53	8.54	31.19	27.72	4.18	9
C1A	20210823	Sunny	Moderate	Mid-Flood	Bottom	8.9	16:38	8.7	8.47	31.4	27.75	4.57	8
C2A	20210823	Sunny	Moderate	Mid-Flood	Surface	1	16:40	8.43	8.51	31.47	28.45	4.15	8
C2A	20210823	Sunny	Moderate	Mid-Flood	Surface	1	16:40	8.67	8.51	31.48	28.54	4.07	7
C2A	20210823	Sunny	Moderate	Mid-Flood	Middle	6	16:39	9.29	8.27	31.03	28.19	3.87	8
C2A	20210823	Sunny	Moderate	Mid-Flood	Middle	6	16:39	9.22	8.27	30.97	28.16	3.72	8
C2A	20210823	Sunny	Moderate	Mid-Flood	Bottom	11	16:38	8.54	8.48	31.27	27.69	4.16	10
C2A	20210823	Sunny	Moderate	Mid-Flood	Bottom	11	16:38	8.39	8.58	31.3	27.54	4.6	10
CR1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	18:12	9.19	8.63	31.73	27.82	3.6	5
CR1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	18:12	9.05	8.56	31.47	27.89	3.61	6
CR1	20210823	Sunny	Moderate	Mid-Flood	Middle	6.05	18:11	9.1	8.56	31.72	27.89	3.11	9
CR1	20210823	Sunny	Moderate	Mid-Flood	Middle	6.05	18:11	9.14	8.62	31.65	27.89	3.45	9
CR1	20210823	Sunny	Moderate	Mid-Flood	Bottom	11.1	18:10	9.03	8.59	31.25	27.83	4.21	9
CR1	20210823	Sunny	Moderate	Mid-Flood	Bottom	11.1	18:10	8.92	8.66	31.35	27.85	4.23	9
CR2	20210823	Sunny	Moderate	Mid-Flood	Surface	1	18:00	9.17	8.56	31.28	27.93	3.65	4
CR2	20210823	Sunny	Moderate	Mid-Flood	Surface	1	18:00	9.55	8.54	31.24	27.83	3.07	6
CR2	20210823	Sunny	Moderate	Mid-Flood	Middle	5.6	17:59	9.47	8.53	31.2	28.02	3.22	7
CR2	20210823	Sunny	Moderate	Mid-Flood	Middle	5.6	17:59	9.31	8.4	31.12	27.89	3.18	7
CR2	20210823	Sunny	Moderate	Mid-Flood	Bottom	10.2	17:58	9.32	8.58	31.6	28	3.96	6
CR2	20210823	Sunny	Moderate	Mid-Flood	Bottom	10.2	17:58	9.44	8.43	31.41	28.06	3.49	7
F1A	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:36	9.03	8.42	31.13	28.36	3.65	6
F1A	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:36	8.87	8.42	30.76	28.15	3.18	8
F1A	20210823	Sunny	Moderate	Mid-Flood	Middle	3.8	17:35	9.03	8.58	30.76	28.16	3.28	7
F1A	20210823	Sunny	Moderate	Mid-Flood	Middle	3.8	17:35	9.08	8.45	30.69	28.34	3.58	5
F1A	20210823	Sunny	Moderate	Mid-Flood	Bottom	6.6	17:34	8.84	8.52	30.97	28.24	3.68	10
F1A	20210823	Sunny	Moderate	Mid-Flood	Bottom	6.6	17:34	8.76	8.43	30.8	28.36	3.85	10
H1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:47	9.16	8.5	31.11	28.2	3.43	8
H1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	17:47	9.19	8.39	31.19	28.15	3.47	9
H1	20210823	Sunny	Moderate	Mid-Flood	Middle	4.2	17:46	9.33	8.43	31.43	28.08	3.04	9
H1	20210823	Sunny	Moderate	Mid-Flood	Middle	4.2	17:46	9.32	8.56	31.27	28.19	3.38	9
H1	20210823	Sunny	Moderate	Mid-Flood	Bottom	7.4	17:45	9.41	8.49	31.49	28.1	3.79	8
H1	20210823	Sunny	Moderate	Mid-Flood	Bottom	7.4	17:45	9.46	8.37	31.21	28.11	3.71	9
M1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	18:06	8.99	8.36	30.98	28.34	2.82	6
M1	20210823	Sunny	Moderate	Mid-Flood	Surface	1	18:06	9.34	8.45	30.87	28.4	2.97	6
M1	20210823	Sunny	Moderate	Mid-Flood	Middle	3.85	18:05	9.17	8.34	30.87	28.52	3.27	6
M1	20210823	Sunny	Moderate	Mid-Flood	Middle	3.85	18:05	9.32	8.39	30.64	28.44	3.15	6
M1	20210823	Sunny	Moderate	Mid-Flood	Bottom	6.7	18:04	9.35	8.31	30.58	28.32	4.12	9
M1	20210823	Sunny	Moderate	Mid-Flood	Bottom	6.7	18:04	9.11	8.47	30.91	28.48	3.94	9

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:20	8.56	8.49	29.59	28.71	3.21	4
B1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:20	8.42	8.55	29.49	28.5	2.73	3
B1	20210825	Sunny	Moderate	Mid-Flood	Bottom	4	09:19	8.39	8.49	29.67	28.64	4.15	5
B1	20210825	Sunny	Moderate	Mid-Flood	Bottom	4	09:19	8.27	8.47	29.61	28.58	3.92	3
B2	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:36	9.16	8.39	29.97	28.77	2.9	2.5
B2	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:36	9.56	8.21	29.93	28.74	2.76	4
B2	20210825	Sunny	Moderate	Mid-Flood	Bottom	4	09:35	8.24	8.48	29.96	29.2	3.95	5
B2	20210825	Sunny	Moderate	Mid-Flood	Bottom	4	09:35	8.34	8.57	29.75	29.15	3.46	4
B3	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:46	9.17	8.41	29.99	28.69	3.42	8
B3	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:46	9.3	8.26	29.96	28.77	3.36	8
B3	20210825	Sunny	Moderate	Mid-Flood	Bottom	3.4	09:45	9.44	8.23	29.86	28.8	3.81	5
B3	20210825	Sunny	Moderate	Mid-Flood	Bottom	3.4	09:45	9.58	8.25	29.82	28.75	3.53	4
B4	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:35	7.92	8.52	29.87	29.04	2.82	5
B4	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:35	8.24	8.66	29.82	29.16	3.22	4
B4	20210825	Sunny	Moderate	Mid-Flood	Bottom	4.5	09:34	7.85	8.66	29.82	29.08	3.35	9
B4	20210825	Sunny	Moderate	Mid-Flood	Bottom	4.5	09:34	7.96	8.57	29.89	28.91	3.97	9
C1A	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:52	8.19	8.53	29.89	29.04	3.72	8
C1A	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:52	8.3	8.42	29.79	28.89	4.02	8
C1A	20210825	Sunny	Moderate	Mid-Flood	Middle	5	08:51	8.7	8.42	29.51	28.34	3.71	5
C1A	20210825	Sunny	Moderate	Mid-Flood	Middle	5	08:51	8.19	8.55	29.39	28.47	3.56	5
C1A	20210825	Sunny	Moderate	Mid-Flood	Bottom	9	08:50	8.44	8.42	29.53	28.41	4.1	7
C1A	20210825	Sunny	Moderate	Mid-Flood	Bottom	9	08:50	8.27	8.49	29.34	28.41	4.31	7
C2A	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:02	9.02	8.36	29.14	28.46	4.64	7
C2A	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:02	9.09	8.52	29.23	28.47	4.43	7
C2A	20210825	Sunny	Moderate	Mid-Flood	Middle	5.75	08:01	8.2	8.41	29.1	28.21	4.7	5
C2A	20210825	Sunny	Moderate	Mid-Flood	Middle	5.75	08:01	8.4	8.37	28.89	28.37	4.44	5
C2A	20210825	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:00	8.2	8.29	28.94	28.28	4.51	4
C2A	20210825	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:00	8.68	8.32	29.03	28.33	4.23	4
CR1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:24	8.39	8.53	29.5	28.13	2.97	6
CR1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:24	8.96	8.68	29.34	28.2	2.9	4
CR1	20210825	Sunny	Moderate	Mid-Flood	Middle	6.5	08:23	8.87	8.55	29.5	28.09	3.53	9
CR1	20210825	Sunny	Moderate	Mid-Flood	Middle	6.5	08:23	8.86	8.55	29.49	28.19	3.42	9
CR1	20210825	Sunny	Moderate	Mid-Flood	Bottom	12	08:22	9.01	8.43	29.06	28.36	4	9
CR1	20210825	Sunny	Moderate	Mid-Flood	Bottom	12	08:22	8.85	8.37	29.13	28.39	3.79	9
CR2	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:36	8.23	8.57	29.58	28.21	3.5	9
CR2	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:36	8.11	8.63	29.71	28.39	3.32	8
CR2	20210825	Sunny	Moderate	Mid-Flood	Middle	5.95	08:35	8.21	8.53	29.61	28.19	3.26	9
CR2	20210825	Sunny	Moderate	Mid-Flood	Middle	5.95	08:35	8.21	8.59	29.56	28.39	3.89	9
CR2	20210825	Sunny	Moderate	Mid-Flood	Bottom	10.9	08:34	8.35	8.33	29.71	28.77	3.7	8
CR2	20210825	Sunny	Moderate	Mid-Flood	Bottom	10.9	08:34	8.25	8.33	29.72	28.55	3.37	9

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	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:04	9.01	8.55	29.72	28.67	3.33	8
F1A	20210825	Sunny	Moderate	Mid-Flood	Surface	1	09:04	8.52	8.38	29.61	28.66	3.73	8
F1A	20210825	Sunny	Moderate	Mid-Flood	Middle	4.35	09:03	8.42	8.52	30.08	29.15	3.58	9
F1A	20210825	Sunny	Moderate	Mid-Flood	Middle	4.35	09:03	8.65	8.57	29.78	29.17	3.22	9
F1A	20210825	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:02	8.81	8.6	30.03	29.14	3.45	9
F1A	20210825	Sunny	Moderate	Mid-Flood	Bottom	7.7	09:02	8.25	8.57	29.79	29.33	3.64	9
H1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	10:04	9.47	8.52	29.52	29.11	3.17	4
H1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	10:04	9.16	8.56	29.54	29.04	3.28	4
H1	20210825	Sunny	Moderate	Mid-Flood	Middle	4	10:03	9.25	8.55	29.4	28.95	3.42	7
H1	20210825	Sunny	Moderate	Mid-Flood	Middle	4	10:03	9.49	8.63	29.27	28.9	3.72	7
H1	20210825	Sunny	Moderate	Mid-Flood	Bottom	7	10:02	9.06	8.58	29.39	29.1	4.37	5
H1	20210825	Sunny	Moderate	Mid-Flood	Bottom	7	10:02	9.07	8.56	29.34	29.13	3.82	3
M1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:37	7.86	8.36	29.52	28.44	2.73	5
M1	20210825	Sunny	Moderate	Mid-Flood	Surface	1	08:37	7.79	8.51	29.5	28.27	2.64	6
M1	20210825	Sunny	Moderate	Mid-Flood	Middle	4.15	08:36	8.23	8.59	29.49	28.2	3.45	9
M1	20210825	Sunny	Moderate	Mid-Flood	Middle	4.15	08:36	8.22	8.52	29.62	28.31	3.88	8
M1	20210825	Sunny	Moderate	Mid-Flood	Bottom	7.3	08:35	8.51	8.33	29.59	28.84	2.69	5
M1	20210825	Sunny	Moderate	Mid-Flood	Bottom	7.3	08:35	8.86	8.43	29.77	28.58	2.88	5
B1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:59	8.1	8.53	29.07	28.69	4.29	4
B1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:59	8.33	8.37	29.29	28.79	4.33	4
B1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	3.6	12:58	8.49	8.32	29.02	28.7	3.99	4
B1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	3.6	12:58	8.12	8.49	29.01	28.7	4.01	5
B2	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:15	8.57	8.33	29.54	28.47	4	4
B2	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:15	8.45	8.24	29.46	28.5	4.29	6
B2	20210825	Sunny	Moderate	Mid-Ebb	Bottom	4.3	13:14	8.45	8.27	29.32	28.69	4.28	7
B2	20210825	Sunny	Moderate	Mid-Ebb	Bottom	4.3	13:14	8.74	8.42	29.49	28.52	4.85	7
B3	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:51	9.1	8.21	29.81	28.86	3.31	6
B3	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:51	8.93	8.2	29.62	29.04	2.88	6
B3	20210825	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:50	9.22	8.24	29.73	28.8	3.81	5
B3	20210825	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:50	9.27	8.27	29.68	29.02	3.2	4
B4	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:01	8.33	8.43	29.62	28.75	3.39	8
B4	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:01	8.48	8.22	29.24	28.54	3.5	8
B4	20210825	Sunny	Moderate	Mid-Ebb	Bottom	3.7	13:00	8.08	8.37	29.11	28.65	3.33	4
B4	20210825	Sunny	Moderate	Mid-Ebb	Bottom	3.7	13:00	8.19	8.53	29.34	28.65	3.86	4
C1A	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:35	8.85	8.52	29.19	28.78	4.72	6
C1A	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:35	9.62	8.52	29.17	28.93	4.35	8
C1A	20210825	Sunny	Moderate	Mid-Ebb	Middle	5.55	12:34	8.79	8.4	29.7	28.62	4.45	9
C1A	20210825	Sunny	Moderate	Mid-Ebb	Middle	5.55	12:34	8.25	8.37	29.83	28.85	4.3	9
C1A	20210825	Sunny	Moderate	Mid-Ebb	Bottom	10.1	12:33	8.65	8.23	29.89	28.7	4.95	6
C1A	20210825	Sunny	Moderate	Mid-Ebb	Bottom	10.1	12:33	8.66	8.27	29.54	28.69	4.27	6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:36	8.71	8.47	29.36	29.17	4.28	7
C2A	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	12:36	8.74	8.51	29.45	29.34	3.89	7
C2A	20210825	Sunny	Moderate	Mid-Ebb	Middle	6.15	12:35	8.46	8.6	29.61	29.13	3.63	6
C2A	20210825	Sunny	Moderate	Mid-Ebb	Middle	6.15	12:35	8.58	8.64	29.25	29.07	3.64	5
C2A	20210825	Sunny	Moderate	Mid-Ebb	Bottom	11.3	12:34	8.96	8.49	29.34	28.81	4.96	6
C2A	20210825	Sunny	Moderate	Mid-Ebb	Bottom	11.3	12:34	9.32	8.48	29.14	28.76	5.55	9
CR1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	8.27	8.5	28.73	29.14	2.86	7
CR1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	8.68	8.65	28.56	29.31	3.26	6
CR1	20210825	Sunny	Moderate	Mid-Ebb	Middle	6.5	14:07	8.85	8.58	28.53	29.35	3.54	8
CR1	20210825	Sunny	Moderate	Mid-Ebb	Middle	6.5	14:07	8.17	8.45	28.72	29.33	3.24	6
CR1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	12	14:06	8.62	8.59	28.71	29.15	4.22	9
CR1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	12	14:06	8.77	8.45	28.68	29.09	3.7	9
CR2	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:57	8.49	8.46	29.07	29.3	3.88	9
CR2	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:57	8.99	8.22	29.02	29.27	3.28	8
CR2	20210825	Sunny	Moderate	Mid-Ebb	Middle	6	13:56	8.53	8.4	29.04	29.02	2.73	9
CR2	20210825	Sunny	Moderate	Mid-Ebb	Middle	6	13:56	7.81	8.4	29.08	28.99	2.9	9
CR2	20210825	Sunny	Moderate	Mid-Ebb	Bottom	11	13:55	8.27	8.58	29.39	28.82	3.35	8
CR2	20210825	Sunny	Moderate	Mid-Ebb	Bottom	11	13:55	8.14	8.59	29.06	28.86	3.8	8
F1A	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:31	8.07	8.5	29.77	29.22	4.02	9
F1A	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:31	7.99	8.56	29.66	29.04	3.93	8
F1A	20210825	Sunny	Moderate	Mid-Ebb	Middle	4.2	13:30	8.52	8.34	29.62	29.08	3.49	6
F1A	20210825	Sunny	Moderate	Mid-Ebb	Middle	4.2	13:30	8.53	8.49	29.67	29.17	3.98	6
F1A	20210825	Sunny	Moderate	Mid-Ebb	Bottom	7.4	13:29	8.02	8.41	29.85	29.02	4.73	9
F1A	20210825	Sunny	Moderate	Mid-Ebb	Bottom	7.4	13:29	8.47	8.36	29.88	29.14	4.15	9
H1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:42	9.24	8.61	28.81	28.64	3.18	4
H1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:42	9.5	8.51	28.99	28.43	2.78	6
H1	20210825	Sunny	Moderate	Mid-Ebb	Middle	4.35	13:41	9.58	8.52	29.01	28.46	3.17	9
H1	20210825	Sunny	Moderate	Mid-Ebb	Middle	4.35	13:41	9.24	8.64	29.07	28.56	2.66	9
H1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	7.7	13:40	9.22	8.52	28.93	28.62	3.39	5
H1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	7.7	13:40	9.08	8.65	28.83	28.51	3.47	5
M1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:58	8.66	8.25	28.95	29.15	3.1	9
M1	20210825	Sunny	Moderate	Mid-Ebb	Surface	1	13:58	8.59	8.22	29.01	29.2	3.58	9
M1	20210825	Sunny	Moderate	Mid-Ebb	Middle	4.85	13:57	8.43	8.32	28.8	29.1	3.49	7
M1	20210825	Sunny	Moderate	Mid-Ebb	Middle	4.85	13:57	8.49	8.45	29.1	29.07	3.27	7
M1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	8.7	13:56	8.37	8.57	29.04	28.89	3.1	7
M1	20210825	Sunny	Moderate	Mid-Ebb	Bottom	8.7	13:56	8.3	8.41	29.17	28.98	3.4	8
B1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:21	8.16	8.36	29.36	27.5	2.83	5
B1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:21	8.37	8.36	29.42	27.56	2.68	5
B1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:20	8.37	8.35	29.31	27.67	3.43	5
B1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:20	8.24	8.37	29.51	27.66	3.35	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	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:40	9.01	8.13	28.43	27.13	3.98	6
B2	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:40	9.11	8.2	28.07	27.22	3.62	8
B2	20210827	Cloudy	Moderate	Mid-Flood	Bottom	3.8	09:39	9.34	8.24	28.08	27.13	3.69	8
B2	20210827	Cloudy	Moderate	Mid-Flood	Bottom	3.8	09:39	9.18	8.29	28.51	27.15	4.08	8
B3	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	10:09	8.84	8.36	29.24	27.34	3.68	2.5
B3	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	10:09	8.4	8.4	28.96	27.34	3.39	2.5
B3	20210827	Cloudy	Moderate	Mid-Flood	Bottom	4.2	10:08	9	8.34	29.09	27.38	3.91	9
B3	20210827	Cloudy	Moderate	Mid-Flood	Bottom	4.2	10:08	8.78	8.5	29.31	27.29	3.41	9
B4	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:59	8.29	8.48	29.08	27.25	3.06	8
B4	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:59	8.39	8.49	28.87	27.36	3.42	8
B4	20210827	Cloudy	Moderate	Mid-Flood	Bottom	3.6	09:58	9.3	8.29	28.37	27.19	4.02	7
B4	20210827	Cloudy	Moderate	Mid-Flood	Bottom	3.6	09:58	9.29	8.14	28.31	27	3.57	9
C1A	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:51	8.79	8.38	28.87	26.92	4.4	9
C1A	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:51	8.31	8.49	29.04	26.96	4	6
C1A	20210827	Cloudy	Moderate	Mid-Flood	Middle	5.35	08:50	9.2	8.3	28.34	27.22	4.94	6
C1A	20210827	Cloudy	Moderate	Mid-Flood	Middle	5.35	08:50	9.14	8.42	28.06	27.43	4.75	8
C1A	20210827	Cloudy	Moderate	Mid-Flood	Bottom	9.7	08:49	9.5	8.34	27.91	27.39	4.96	9
C1A	20210827	Cloudy	Moderate	Mid-Flood	Bottom	9.7	08:49	9.11	8.45	28.06	27.24	4.91	9
C2A	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	9.09	8.21	29.57	27.78	4.79	8
C2A	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:02	9.32	8.22	29.16	27.67	4.72	9
C2A	20210827	Cloudy	Moderate	Mid-Flood	Middle	5.65	08:01	9.54	8.35	28.31	27.48	4.62	6
C2A	20210827	Cloudy	Moderate	Mid-Flood	Middle	5.65	08:01	9.62	8.36	28.43	27.47	4.16	8
C2A	20210827	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:00	8.93	8.39	28.48	27.46	4.9	6
C2A	20210827	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:00	9.42	8.36	28.25	27.56	5.06	9
CR1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:24	9.45	8.14	28.07	27.73	2.88	6
CR1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:24	9.38	8.17	28.31	27.79	2.91	6
CR1	20210827	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:23	8.8	8.26	28.16	27.67	2.93	6
CR1	20210827	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:23	9.53	8.21	27.96	27.8	3.46	6
CR1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:22	9.52	8.34	29.41	27.89	4.18	8
CR1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:22	8.97	8.36	29.11	27.84	4.17	8
CR2	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:35	9.34	8.37	28.18	27.42	3.35	7
CR2	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	08:35	9.28	8.44	28.09	27.34	2.86	8
CR2	20210827	Cloudy	Moderate	Mid-Flood	Middle	5.35	08:34	10.07	8.21	28.67	27.44	3.1	5
CR2	20210827	Cloudy	Moderate	Mid-Flood	Middle	5.35	08:34	9.38	8.35	28.63	27.32	2.62	6
CR2	20210827	Cloudy	Moderate	Mid-Flood	Bottom	9.7	08:33	9.84	8.25	29.06	27.42	3.03	7
CR2	20210827	Cloudy	Moderate	Mid-Flood	Bottom	9.7	08:33	10.05	8.25	28.72	27.37	2.87	7
F1A	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:30	8.95	8.23	28.22	27.41	3.13	8
F1A	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:30	9.54	8.31	28.24	27.23	3.27	9
F1A	20210827	Cloudy	Moderate	Mid-Flood	Middle	4	09:29	9.26	8.32	28.39	27.21	2.88	6
F1A	20210827	Cloudy	Moderate	Mid-Flood	Middle	4	09:29	9.28	8.29	28.23	27.26	3.33	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)
F1A	20210827	Cloudy	Moderate	Mid-Flood	Bottom	7	09:28	9	8.25	28.36	27.41	3.86	9
F1A	20210827	Cloudy	Moderate	Mid-Flood	Bottom	7	09:28	9.54	8.29	28.24	27.38	3.22	9
H1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	10:11	8.65	8.38	28.43	27.32	2.75	5
H1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	10:11	8.79	8.43	28.54	27.29	3.28	5
H1	20210827	Cloudy	Moderate	Mid-Flood	Middle	3.75	10:10	8.73	8.36	28.3	27.32	2.87	8
H1	20210827	Cloudy	Moderate	Mid-Flood	Middle	3.75	10:10	8.17	8.36	28.4	27.11	3.17	5
H1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	6.5	10:09	8.4	8.3	28.27	27.32	3.44	5
H1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	6.5	10:09	8.22	8.41	28.6	27.31	2.97	5
M1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:01	8.22	8.38	29.42	27.6	2.71	7
M1	20210827	Cloudy	Moderate	Mid-Flood	Surface	1	09:01	7.99	8.29	29.61	27.51	2.96	7
M1	20210827	Cloudy	Moderate	Mid-Flood	Middle	3.7	09:00	8.84	8.45	28.82	26.82	2.83	9
M1	20210827	Cloudy	Moderate	Mid-Flood	Middle	3.7	09:00	8.73	8.52	28.58	27.01	2.9	9
M1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	6.4	08:59	8.85	8.43	28.94	26.91	3.67	7
M1	20210827	Cloudy	Moderate	Mid-Flood	Bottom	6.4	08:59	8.77	8.38	28.68	26.84	3.58	7
B1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:57	8.88	8.36	28.71	27.68	4.11	8
B1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:57	9.33	8.44	28.68	27.56	3.58	8
B1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	13:56	8.61	8.21	29.02	27.82	4.25	5
B1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	13:56	8.71	8.17	29.12	27.83	3.8	5
B2	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:13	9.32	8.34	28.71	27.59	3.72	9
B2	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:13	9.41	8.38	28.47	27.66	3.57	9
B2	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	4.8	14:12	9.4	8.36	28.43	27.66	3.92	6
B2	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	4.8	14:12	9.42	8.37	28.49	27.65	3.89	7
B3	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:46	9.56	8.24	28.8	27.48	3.08	8
B3	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:46	9.08	8.3	28.72	27.6	3.23	9
B3	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	13:45	9.23	8.21	28.81	27.58	4.23	9
B3	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	13:45	9.55	8.19	28.82	27.38	4.43	9
B4	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:56	9.1	8.19	29.29	27.76	3.37	6
B4	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:56	8.86	8.2	29	27.89	3.03	9
B4	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	13:55	8.72	8.12	29.3	27.86	3.6	9
B4	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	13:55	9.11	8.15	29.14	27.79	3.98	9
C1A	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:30	9.67	8.4	29.28	27.44	4.06	7
C1A	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:30	9.91	8.39	29.4	27.48	4.77	7
C1A	20210827	Cloudy	Moderate	Mid-Ebb	Middle	5.15	13:29	9.03	8.2	29.8	27.91	4.87	9
C1A	20210827	Cloudy	Moderate	Mid-Ebb	Middle	5.15	13:29	8.76	8.26	29.73	27.79	4.95	9
C1A	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	9.3	13:28	9.5	8.34	28.57	27.33	3.98	8
C1A	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	9.3	13:28	9.6	8.43	28.46	27.2	3.89	9
C2A	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:30	9.78	8.34	29.31	27.62	4.71	9
C2A	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	13:30	9.97	8.42	29.28	27.63	4.75	8
C2A	20210827	Cloudy	Moderate	Mid-Ebb	Middle	5.95	13:29	8.83	8.3	29.68	27.96	4.64	8
C2A	20210827	Cloudy	Moderate	Mid-Ebb	Middle	5.95	13:29	9.04	8.2	29.77	27.87	5.45	9

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	13:28	9.4	8.37	28.49	27.16	4.43	9
C2A	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	13:28	9.91	8.44	28.33	27.22	4.51	7
CR1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	15:03	8.59	8.39	29.21	27.83	4.04	8
CR1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	15:03	8.17	8.42	29.34	27.75	3.55	7
CR1	20210827	Cloudy	Moderate	Mid-Ebb	Middle	6.3	15:02	8.69	8.37	29.45	27.74	3.72	9
CR1	20210827	Cloudy	Moderate	Mid-Ebb	Middle	6.3	15:02	8.46	8.37	29.45	27.9	3.4	9
CR1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	15:01	8.16	8.43	29.26	27.92	3.99	7
CR1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	15:01	8.04	8.43	29.24	27.97	4.73	8
CR2	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:50	8.57	8.45	28.47	27.47	3.82	7
CR2	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:50	8.7	8.42	28.5	27.6	4.26	8
CR2	20210827	Cloudy	Moderate	Mid-Ebb	Middle	5.85	14:49	8.88	8.44	28.28	27.42	3.59	8
CR2	20210827	Cloudy	Moderate	Mid-Ebb	Middle	5.85	14:49	8.42	8.39	28.4	27.52	3.67	7
CR2	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	14:48	8.48	8.44	28.16	27.52	4.43	9
CR2	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	14:48	9	8.42	28.38	27.51	4.23	9
F1A	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:25	9.05	8.4	28.36	27.24	3.87	6
F1A	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:25	8.57	8.44	28.24	27.11	4.19	6
F1A	20210827	Cloudy	Moderate	Mid-Ebb	Middle	4.25	14:24	8.9	8.35	28.16	27.34	4.37	9
F1A	20210827	Cloudy	Moderate	Mid-Ebb	Middle	4.25	14:24	8.83	8.4	28.3	27.3	4.21	9
F1A	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	7.5	14:23	8.72	8.44	28.33	27.28	4.27	9
F1A	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	7.5	14:23	8.87	8.37	28.19	27.26	4.26	9
H1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:38	8.61	8.34	28.22	27.66	2.52	8
H1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:38	8.29	8.44	28.32	27.64	2.69	9
H1	20210827	Cloudy	Moderate	Mid-Ebb	Middle	3.9	14:37	8.47	8.41	28.16	27.68	3.03	8
H1	20210827	Cloudy	Moderate	Mid-Ebb	Middle	3.9	14:37	8.76	8.37	28.36	27.68	3.35	8
H1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	14:36	8.73	8.34	28.26	27.64	3.17	9
H1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	14:36	8.32	8.33	28.22	27.62	3.02	9
M1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:53	9.28	8.25	29.64	27.38	3.45	5
M1	20210827	Cloudy	Moderate	Mid-Ebb	Surface	1	14:53	9.66	8.27	29.77	27.26	3.13	7
M1	20210827	Cloudy	Moderate	Mid-Ebb	Middle	4.85	14:52	9.53	8.25	29.55	27.3	3.42	9
M1	20210827	Cloudy	Moderate	Mid-Ebb	Middle	4.85	14:52	9.4	8.25	29.53	27.31	3.26	9
M1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	14:51	9.64	8.31	29.59	27.29	4.19	8
M1	20210827	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	14:51	9.31	8.29	29.69	27.33	4.51	8
B1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:38	8.11	8.34	29.65	29.15	2.71	5
B1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:38	7.57	8.26	29.65	29.15	2.36	6
B1	20210830	Sunny	Moderate	Mid-Flood	Bottom	4.1	11:37	7.84	8.34	29.48	29.22	3.93	6
B1	20210830	Sunny	Moderate	Mid-Flood	Bottom	4.1	11:37	7.97	8.24	29.43	29.22	3.66	4
B2	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:54	8.21	8.32	29.48	28.85	2.16	5
B2	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:54	7.54	8.32	29.6	28.82	2.35	3
B2	20210830	Sunny	Moderate	Mid-Flood	Bottom	3.6	11:53	7.84	8.22	29.66	28.76	2.71	7
B2	20210830	Sunny	Moderate	Mid-Flood	Bottom	3.6	11:53	8.13	8.25	29.46	28.78	2.92	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)
B3	20210830	Sunny	Moderate	Mid-Flood	Surface	1	12:16	7.55	8.28	29.66	28.86	3.21	3
B3	20210830	Sunny	Moderate	Mid-Flood	Surface	1	12:16	7.52	8.23	29.63	28.87	3.72	3
B3	20210830	Sunny	Moderate	Mid-Flood	Bottom	4.1	12:15	8.25	8.33	29.39	28.79	3.09	5
B3	20210830	Sunny	Moderate	Mid-Flood	Bottom	4.1	12:15	8.1	8.19	29.59	28.93	3.7	4
B4	20210830	Sunny	Moderate	Mid-Flood	Surface	1	12:06	8.07	8.33	29.61	28.73	3.25	3
B4	20210830	Sunny	Moderate	Mid-Flood	Surface	1	12:06	7.63	8.33	29.48	28.63	3	5
B4	20210830	Sunny	Moderate	Mid-Flood	Bottom	3.5	12:05	7.61	8.27	29.63	29.01	3.45	9
B4	20210830	Sunny	Moderate	Mid-Flood	Bottom	3.5	12:05	7.86	8.19	29.47	29	3.04	9
C1A	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:09	7.85	8.22	29.52	29.47	3.19	4
C1A	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:09	8.23	8.32	29.44	29.47	3.29	4
C1A	20210830	Sunny	Moderate	Mid-Flood	Middle	5.25	11:08	7.95	8.2	29.57	29.48	2.64	8
C1A	20210830	Sunny	Moderate	Mid-Flood	Middle	5.25	11:08	7.83	8.28	29.59	29.48	2.3	8
C1A	20210830	Sunny	Moderate	Mid-Flood	Bottom	9.5	11:07	7.83	8.29	29.54	29.43	3.62	3
C1A	20210830	Sunny	Moderate	Mid-Flood	Bottom	9.5	11:07	8.2	8.21	29.55	29.53	3.77	4
C2A	20210830	Sunny	Moderate	Mid-Flood	Surface	1	10:17	7.72	8.29	29.61	29.41	2.57	5
C2A	20210830	Sunny	Moderate	Mid-Flood	Surface	1	10:17	7.97	8.24	29.5	29.16	2.87	3
C2A	20210830	Sunny	Moderate	Mid-Flood	Middle	5.85	10:16	7.89	8.31	29.51	28.68	3.96	4
C2A	20210830	Sunny	Moderate	Mid-Flood	Middle	5.85	10:16	7.87	8.28	29.43	28.61	3.37	5
C2A	20210830	Sunny	Moderate	Mid-Flood	Bottom	10.7	10:15	8.21	8.27	29.6	28.83	4.38	8
C2A	20210830	Sunny	Moderate	Mid-Flood	Bottom	10.7	10:15	7.93	8.26	29.54	28.61	4.29	8
CR1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	10:38	7.61	8.18	29.41	28.68	3.17	9
CR1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	10:38	8.29	8.27	29.62	28.54	3.4	9
CR1	20210830	Sunny	Moderate	Mid-Flood	Middle	6.15	10:37	8.09	8.27	29.63	28.73	3.52	9
CR1	20210830	Sunny	Moderate	Mid-Flood	Middle	6.15	10:37	8.1	8.28	29.41	28.58	3.52	9
CR1	20210830	Sunny	Moderate	Mid-Flood	Bottom	11.3	10:36	7.6	8.27	29.51	29.39	2.87	7
CR1	20210830	Sunny	Moderate	Mid-Flood	Bottom	11.3	10:36	7.73	8.18	29.42	29.28	2.45	7
CR2	20210830	Sunny	Moderate	Mid-Flood	Surface	1	10:52	7.98	8.25	29.5	28.59	3.6	9
CR2	20210830	Sunny	Moderate	Mid-Flood	Surface	1	10:52	7.82	8.3	29.44	28.7	3.43	9
CR2	20210830	Sunny	Moderate	Mid-Flood	Middle	5.9	10:51	8.23	8.32	29.39	28.95	2.99	8
CR2	20210830	Sunny	Moderate	Mid-Flood	Middle	5.9	10:51	7.75	8.23	29.44	29.08	3.48	8
CR2	20210830	Sunny	Moderate	Mid-Flood	Bottom	10.8	10:50	7.68	8.2	29.54	29.11	3.33	9
CR2	20210830	Sunny	Moderate	Mid-Flood	Bottom	10.8	10:50	7.94	8.25	29.42	29.07	3.22	9
F1A	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:37	8.13	8.23	29.4	29.25	2.55	6
F1A	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:37	7.59	8.31	29.38	29.29	2.94	4
F1A	20210830	Sunny	Moderate	Mid-Flood	Middle	4.35	11:36	7.74	8.18	29.53	29.49	3	4
F1A	20210830	Sunny	Moderate	Mid-Flood	Middle	4.35	11:36	8.17	8.18	29.53	29.58	2.59	5
F1A	20210830	Sunny	Moderate	Mid-Flood	Bottom	7.7	11:35	7.95	8.2	29.4	29.68	2.61	8
F1A	20210830	Sunny	Moderate	Mid-Flood	Bottom	7.7	11:35	7.81	8.29	29.41	29.69	2.81	8
H1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	12:21	8.08	8.23	29.38	28.98	1.75	6
H1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	12:21	7.8	8.25	29.41	29.16	1.8	4

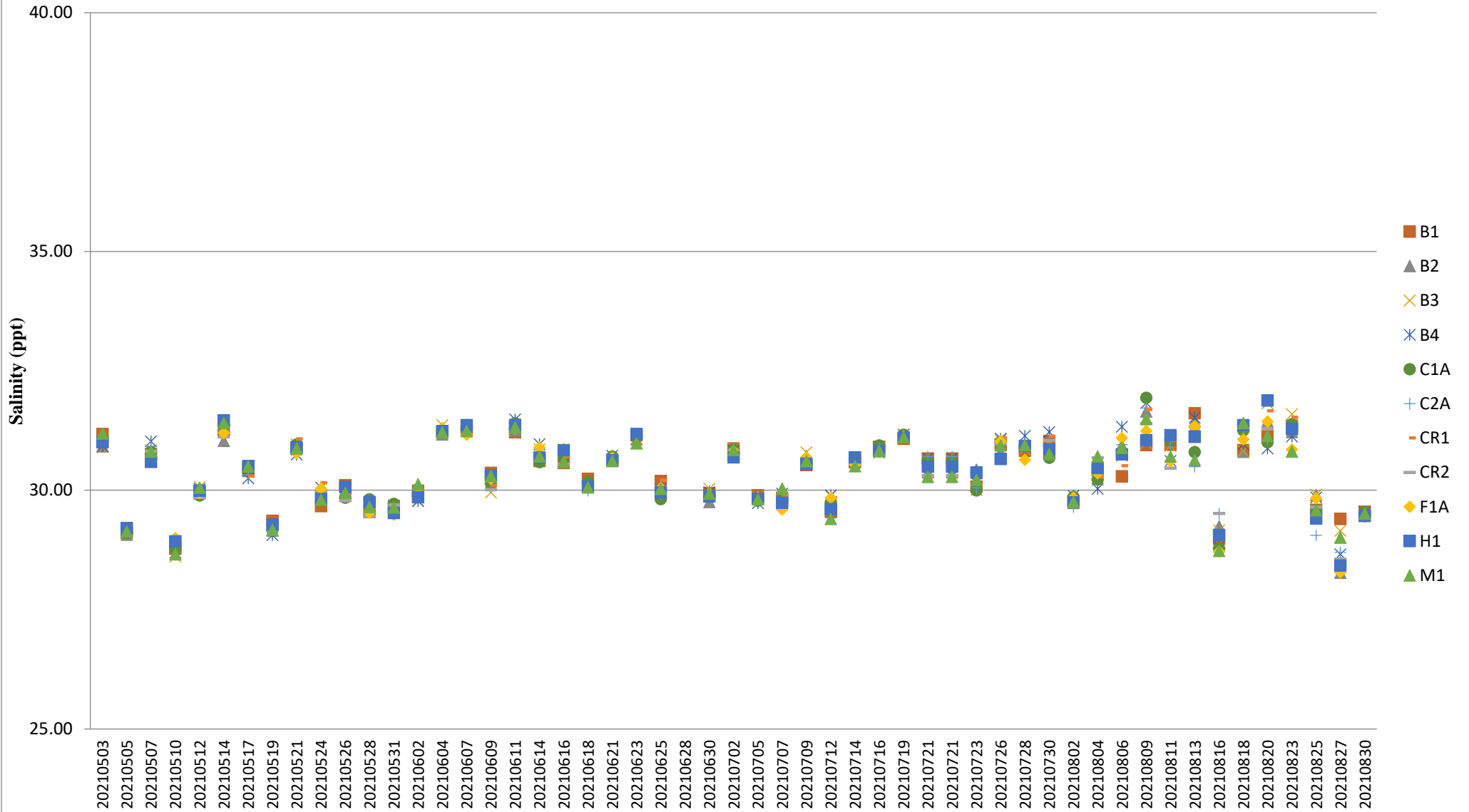
Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
H1	20210830	Sunny	Moderate	Mid-Flood	Middle	4	12:20	8.11	8.21	29.55	29.16	2.9	5
H1	20210830	Sunny	Moderate	Mid-Flood	Middle	4	12:20	7.59	8.27	29.49	29.26	2.87	7
H1	20210830	Sunny	Moderate	Mid-Flood	Bottom	7	12:19	7.57	8.21	29.47	29.04	2.31	5
H1	20210830	Sunny	Moderate	Mid-Flood	Bottom	7	12:19	7.91	8.18	29.47	29	2.14	3
M1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:08	8.26	8.27	29.55	29.53	2.34	9
M1	20210830	Sunny	Moderate	Mid-Flood	Surface	1	11:08	8.19	8.21	29.6	29.49	2.7	9
M1	20210830	Sunny	Moderate	Mid-Flood	Middle	4.35	11:07	7.93	8.33	29.57	28.77	3.21	4
M1	20210830	Sunny	Moderate	Mid-Flood	Middle	4.35	11:07	8.24	8.26	29.53	28.58	3.29	6
M1	20210830	Sunny	Moderate	Mid-Flood	Bottom	7.7	11:06	8.21	8.22	29.42	28.66	3.59	4
M1	20210830	Sunny	Moderate	Mid-Flood	Bottom	7.7	11:06	7.6	8.3	29.39	28.76	3.75	5
B1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:45	7.9	8.14	30.38	27.98	2.41	6
B1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:45	8.05	8.09	30.24	27.88	2.24	6
B1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	4.1	15:44	8.3	8.2	30.78	28.29	3.3	4
B1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	4.1	15:44	8.68	8.18	30.81	28.36	3.85	5
B2	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:01	8.03	8.1	30.41	27.9	2.48	5
B2	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:01	8.19	8.11	30.41	28	2.14	6
B2	20210830	Sunny	Moderate	Mid-Ebb	Bottom	4.5	16:00	7.9	8.13	30.23	27.89	2.44	6
B2	20210830	Sunny	Moderate	Mid-Ebb	Bottom	4.5	16:00	7.94	8.15	30.44	27.9	2.66	8
B3	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:32	8.5	8.41	30.17	28.71	1.62	8
B3	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:32	8.46	8.35	30.19	28.55	1.85	6
B3	20210830	Sunny	Moderate	Mid-Ebb	Bottom	3.4	15:31	8.65	8.33	29.96	28.68	2.71	9
B3	20210830	Sunny	Moderate	Mid-Ebb	Bottom	3.4	15:31	8.38	8.31	30.01	28.67	2.34	7
B4	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:41	8.4	8.31	30.7	28.2	2.66	6
B4	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:41	8.26	8.31	30.78	28.31	2.8	5
B4	20210830	Sunny	Moderate	Mid-Ebb	Bottom	4.1	15:40	8.53	8.23	30.74	28.28	3.42	6
B4	20210830	Sunny	Moderate	Mid-Ebb	Bottom	4.1	15:40	8.62	8.3	30.91	28.33	3.86	6
C1A	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:17	8.17	8.14	29.2	28.73	3.32	9
C1A	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:17	7.8	8.19	29.24	28.56	3.34	9
C1A	20210830	Sunny	Moderate	Mid-Ebb	Middle	5.15	15:16	8.58	8.3	30.35	28.87	3.09	9
C1A	20210830	Sunny	Moderate	Mid-Ebb	Middle	5.15	15:16	8.44	8.3	30.32	28.87	3.69	9
C1A	20210830	Sunny	Moderate	Mid-Ebb	Bottom	9.3	15:15	7.31	8.42	30.41	28.1	3.59	8
C1A	20210830	Sunny	Moderate	Mid-Ebb	Bottom	9.3	15:15	7.73	8.41	30.21	28.08	3.73	8
C2A	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:17	7.78	8.19	29.3	28.6	3.93	8
C2A	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	15:17	7.97	8.1	29.08	28.7	4.33	8
C2A	20210830	Sunny	Moderate	Mid-Ebb	Middle	5.65	15:16	8.65	8.32	30.29	28.97	3.37	5
C2A	20210830	Sunny	Moderate	Mid-Ebb	Middle	5.65	15:16	8.5	8.39	30.5	28.93	3.84	4
C2A	20210830	Sunny	Moderate	Mid-Ebb	Bottom	10.3	15:15	7.34	8.39	30.43	28.16	3.94	9
C2A	20210830	Sunny	Moderate	Mid-Ebb	Bottom	10.3	15:15	7.43	8.44	30.3	28.1	3.72	9
CR1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:59	7.44	8.41	29.94	28.14	2.99	8
CR1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:59	7.84	8.35	30.07	28.15	3.12	8

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20210830	Sunny	Moderate	Mid-Ebb	Middle	6.85	16:58	7.47	8.44	30.09	28.08	2.72	5
CR1	20210830	Sunny	Moderate	Mid-Ebb	Middle	6.85	16:58	7.98	8.44	29.9	28.23	2.53	7
CR1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	12.7	16:57	7.86	8.37	29.97	28.24	2.72	9
CR1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	12.7	16:57	8.01	8.39	30	28.14	2.45	9
CR2	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:45	7.53	8.19	29.53	28.21	2.61	7
CR2	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:45	7.34	8.24	29.48	28.16	2.95	8
CR2	20210830	Sunny	Moderate	Mid-Ebb	Middle	5.95	16:44	7.86	8.21	29.71	28.1	3.34	4
CR2	20210830	Sunny	Moderate	Mid-Ebb	Middle	5.95	16:44	7.35	8.11	29.57	28.25	3.48	6
CR2	20210830	Sunny	Moderate	Mid-Ebb	Bottom	10.9	16:43	7.29	8.19	29.71	28.18	3.04	9
CR2	20210830	Sunny	Moderate	Mid-Ebb	Bottom	10.9	16:43	7.66	8.2	29.64	28.08	2.65	8
F1A	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:11	8.53	8.32	29.98	28.05	2.64	7
F1A	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:11	8.29	8.45	30.07	27.98	2.58	7
F1A	20210830	Sunny	Moderate	Mid-Ebb	Middle	4.15	16:10	8.33	8.33	30.07	27.96	3.54	6
F1A	20210830	Sunny	Moderate	Mid-Ebb	Middle	4.15	16:10	7.97	8.41	30.19	27.98	3.22	5
F1A	20210830	Sunny	Moderate	Mid-Ebb	Bottom	7.3	16:09	8.07	8.33	30.01	28	3.78	5
F1A	20210830	Sunny	Moderate	Mid-Ebb	Bottom	7.3	16:09	7.97	8.33	30.14	28	3.88	5
H1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:31	8.73	8.23	30.71	27.92	2.53	7
H1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:31	8.35	8.38	30.69	27.91	2.24	8
H1	20210830	Sunny	Moderate	Mid-Ebb	Middle	4.35	16:30	8.39	8.33	30.84	28.12	3.36	5
H1	20210830	Sunny	Moderate	Mid-Ebb	Middle	4.35	16:30	8.33	8.27	30.68	28.04	2.86	5
H1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	7.7	16:29	8.19	8.38	30.88	28.05	2.8	7
H1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	7.7	16:29	8.23	8.23	30.79	28.01	3.28	6
M1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:39	8.28	8.18	30.62	28.55	2.46	5
M1	20210830	Sunny	Moderate	Mid-Ebb	Surface	1	16:39	8.36	8.08	30.67	28.59	2.23	8
M1	20210830	Sunny	Moderate	Mid-Ebb	Middle	4.9	16:38	7.87	8.12	30.64	28.37	3.05	9
M1	20210830	Sunny	Moderate	Mid-Ebb	Middle	4.9	16:38	8.2	8.21	30.51	28.57	3.1	9
M1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	8.8	16:37	8.05	8.1	30.42	28.43	2.78	8
M1	20210830	Sunny	Moderate	Mid-Ebb	Bottom	8.8	16:37	8.32	8.19	30.59	28.45	3.16	7

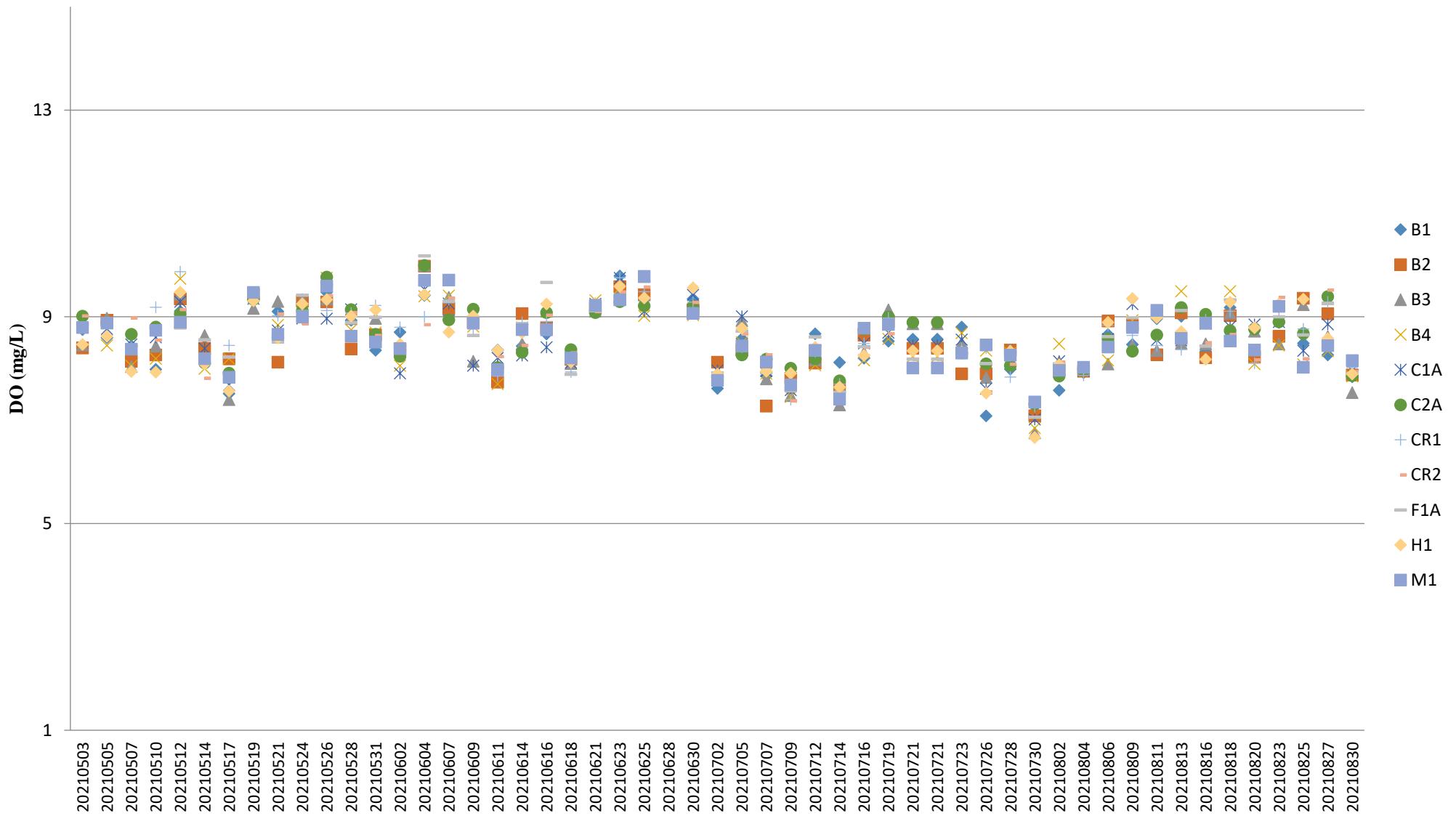
Remark:

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



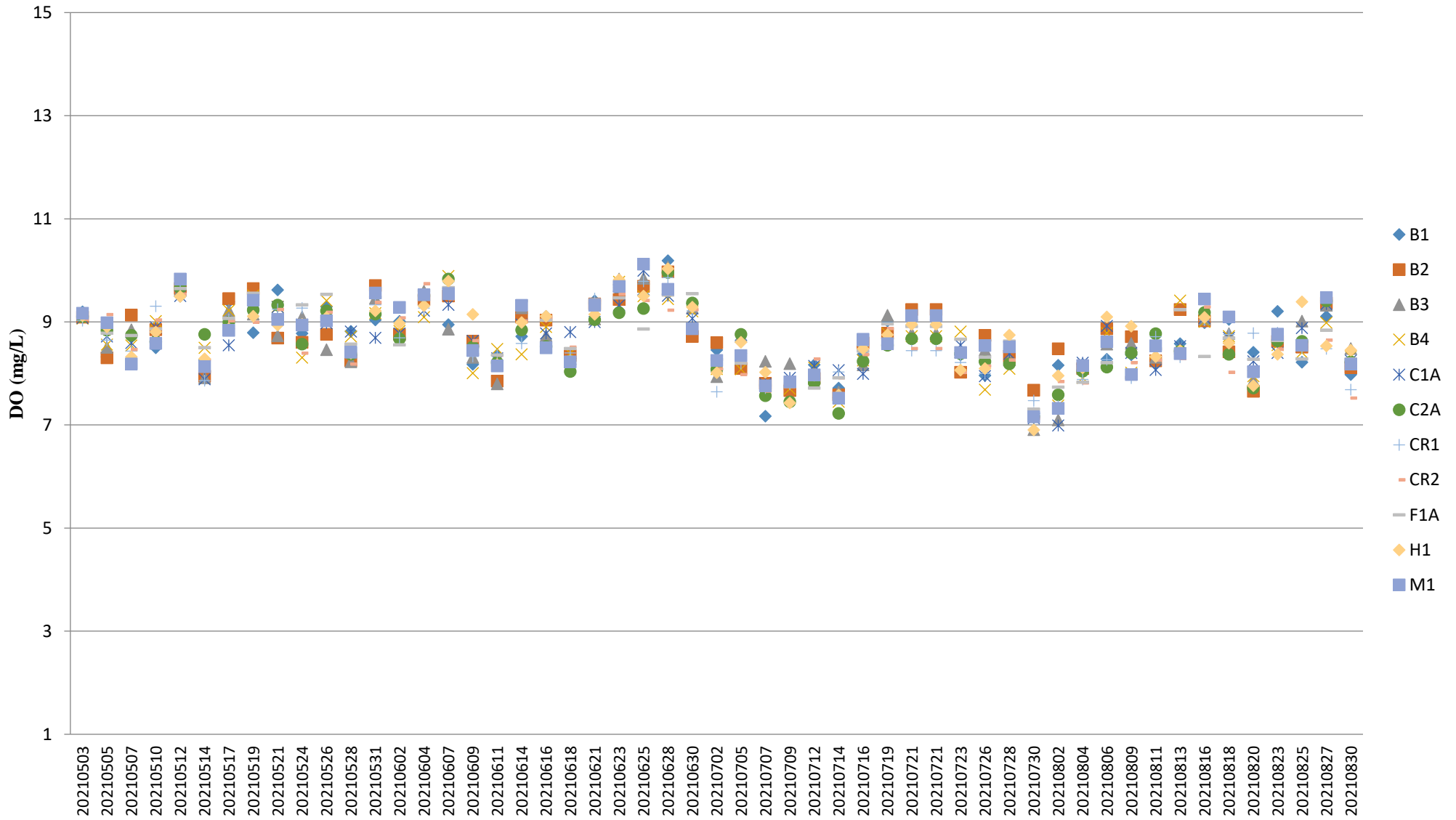
Dissolved Oxygen (Surface & Middle) during MID-FLOOD



Note:

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

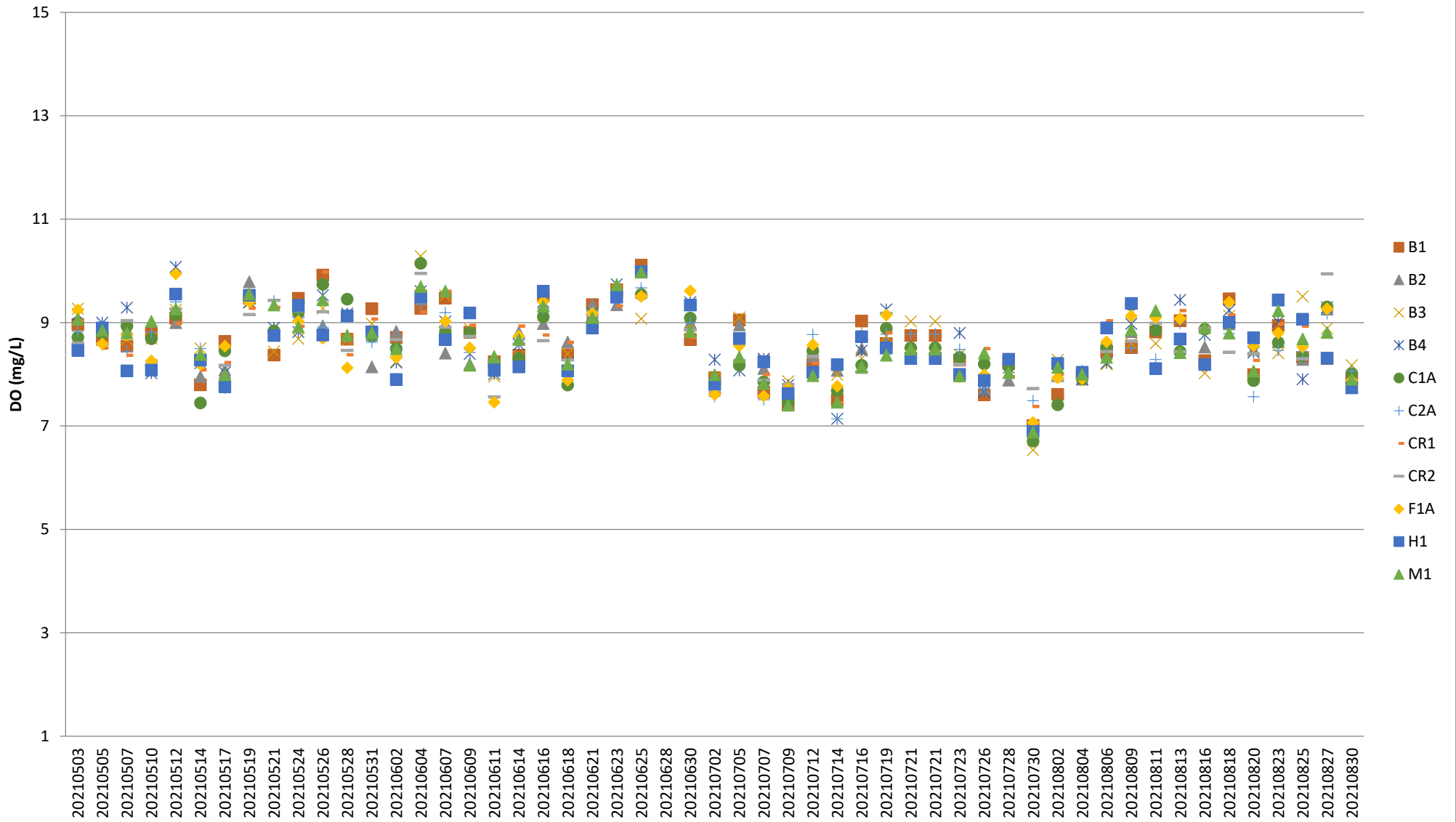
Dissolved Oxygen (Surface & Middle) during MID-EBB



Note:

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

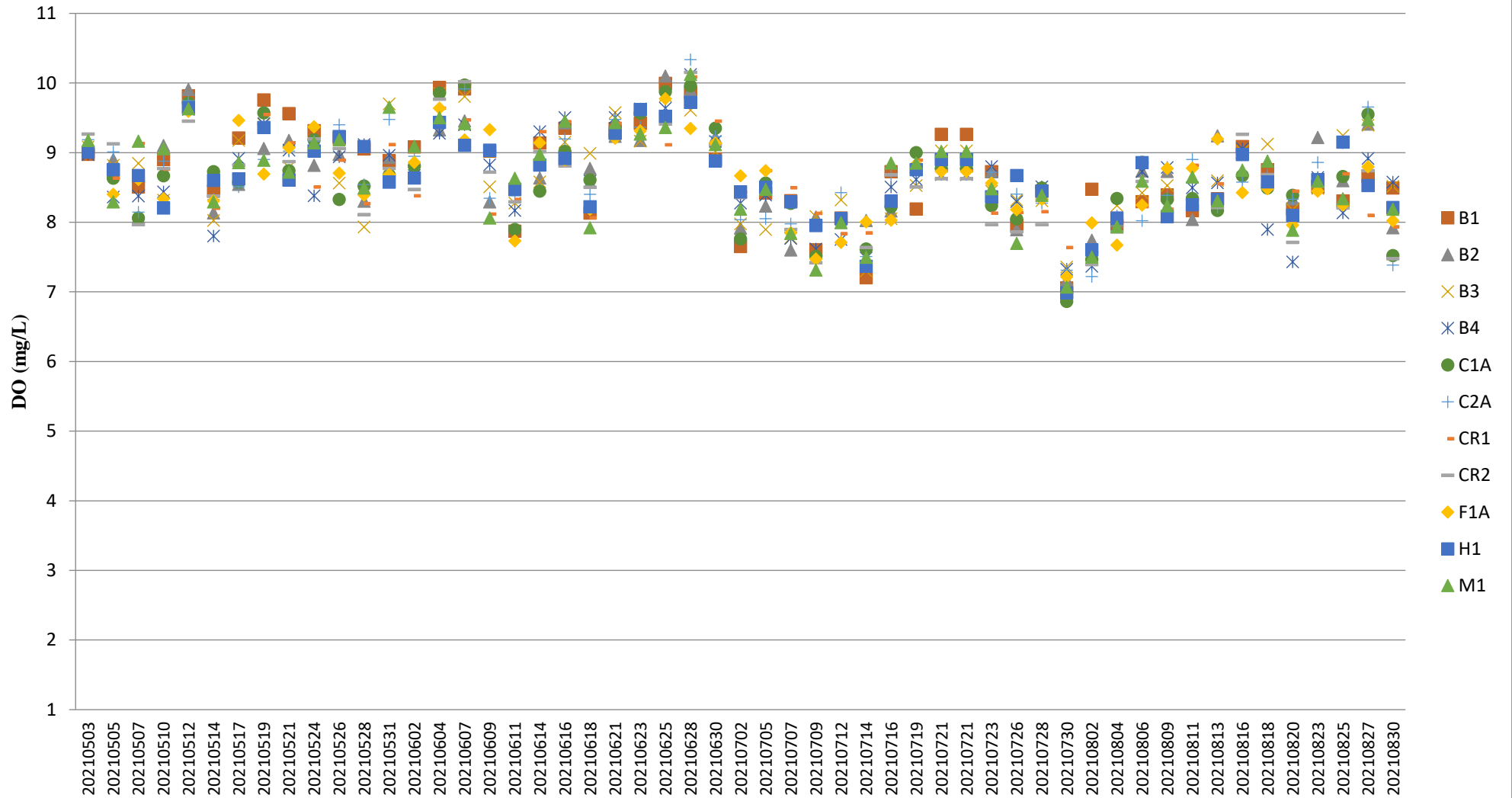
Dissolved Oxygen (Bottom) during MID-FLOOD



Note:

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

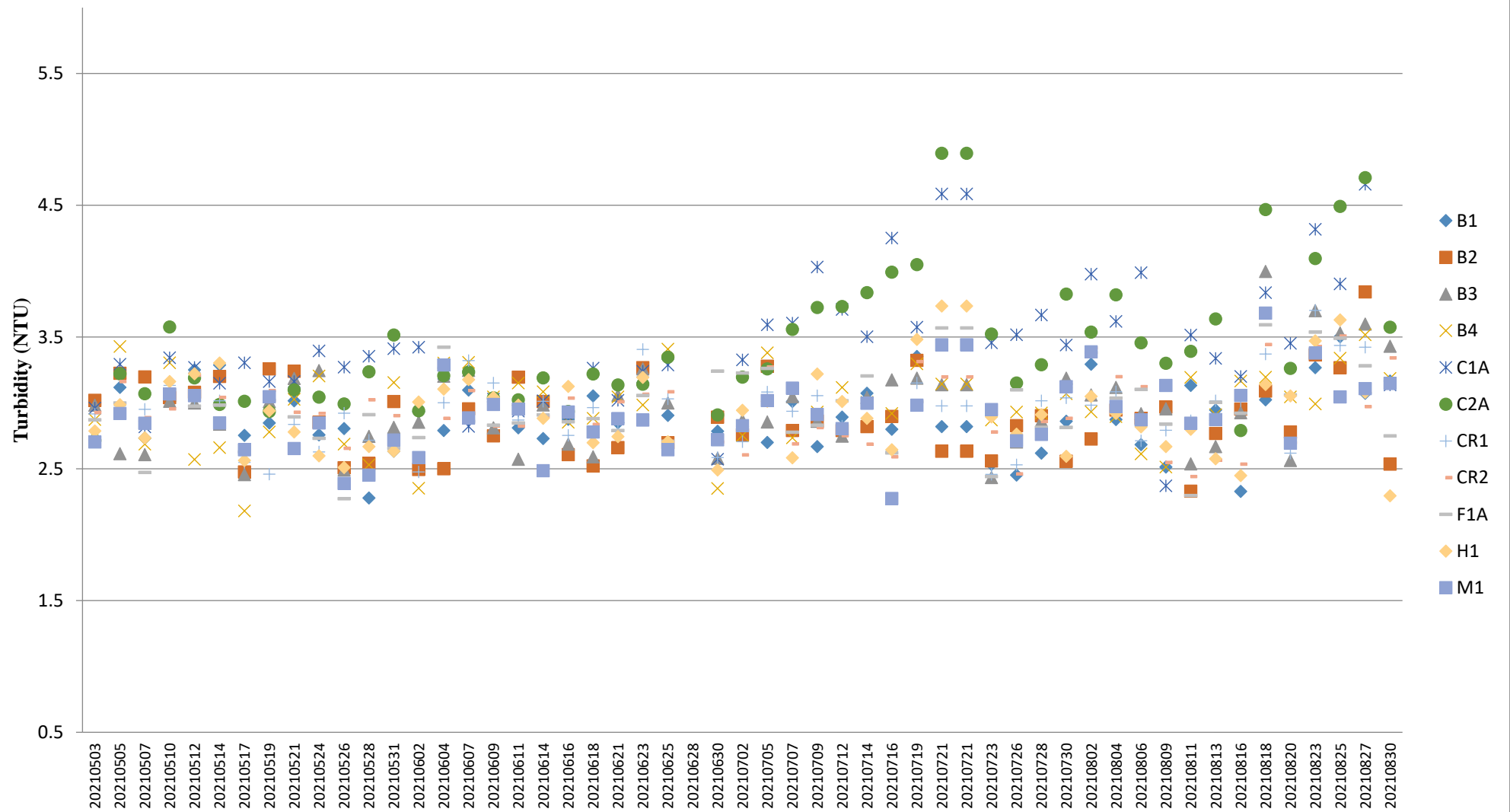
Dissolved Oxygen (Bottom) during MID-EBB



Note:

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

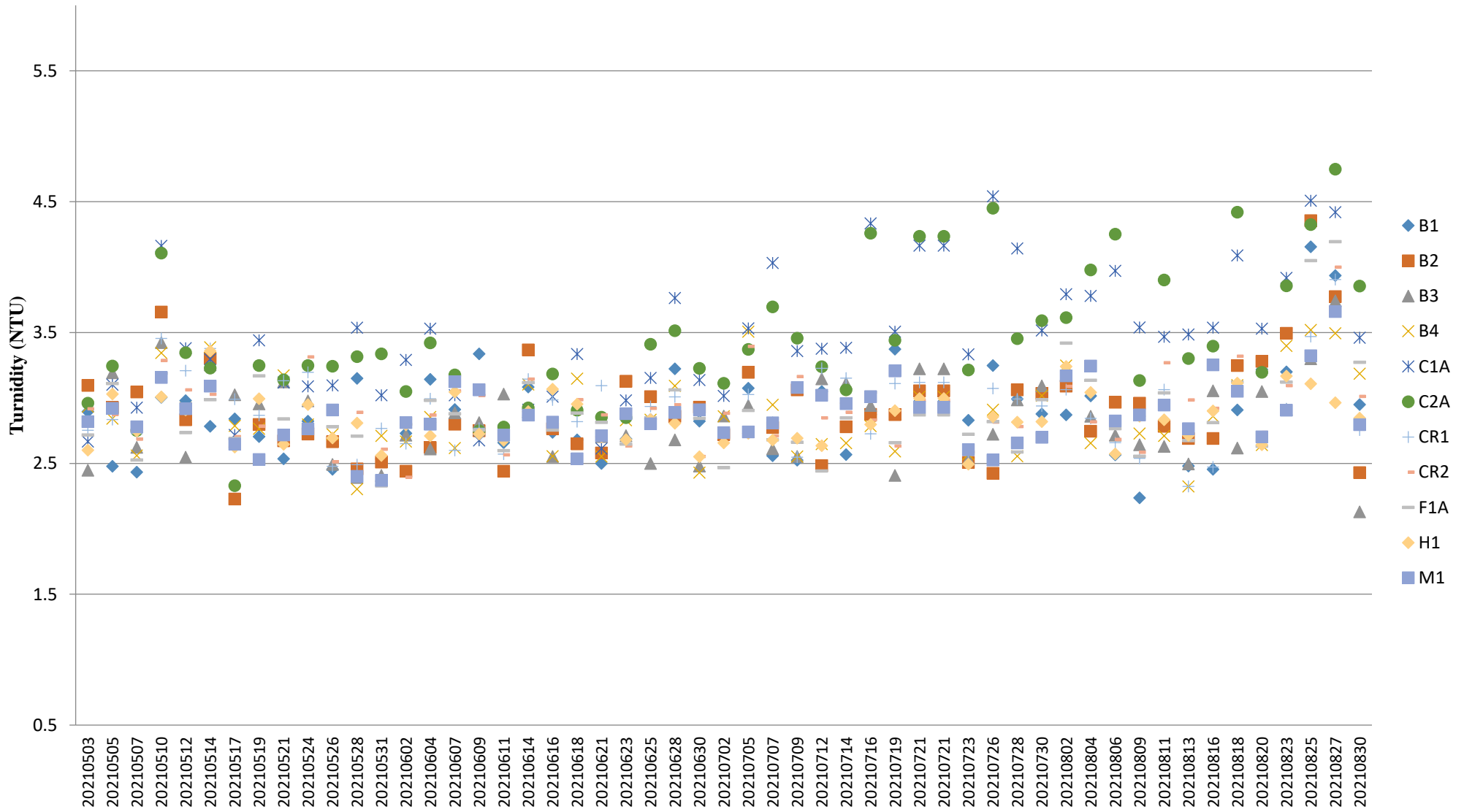
Turbidity (Depth-averaged) during MID-FLOOD



Note:

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

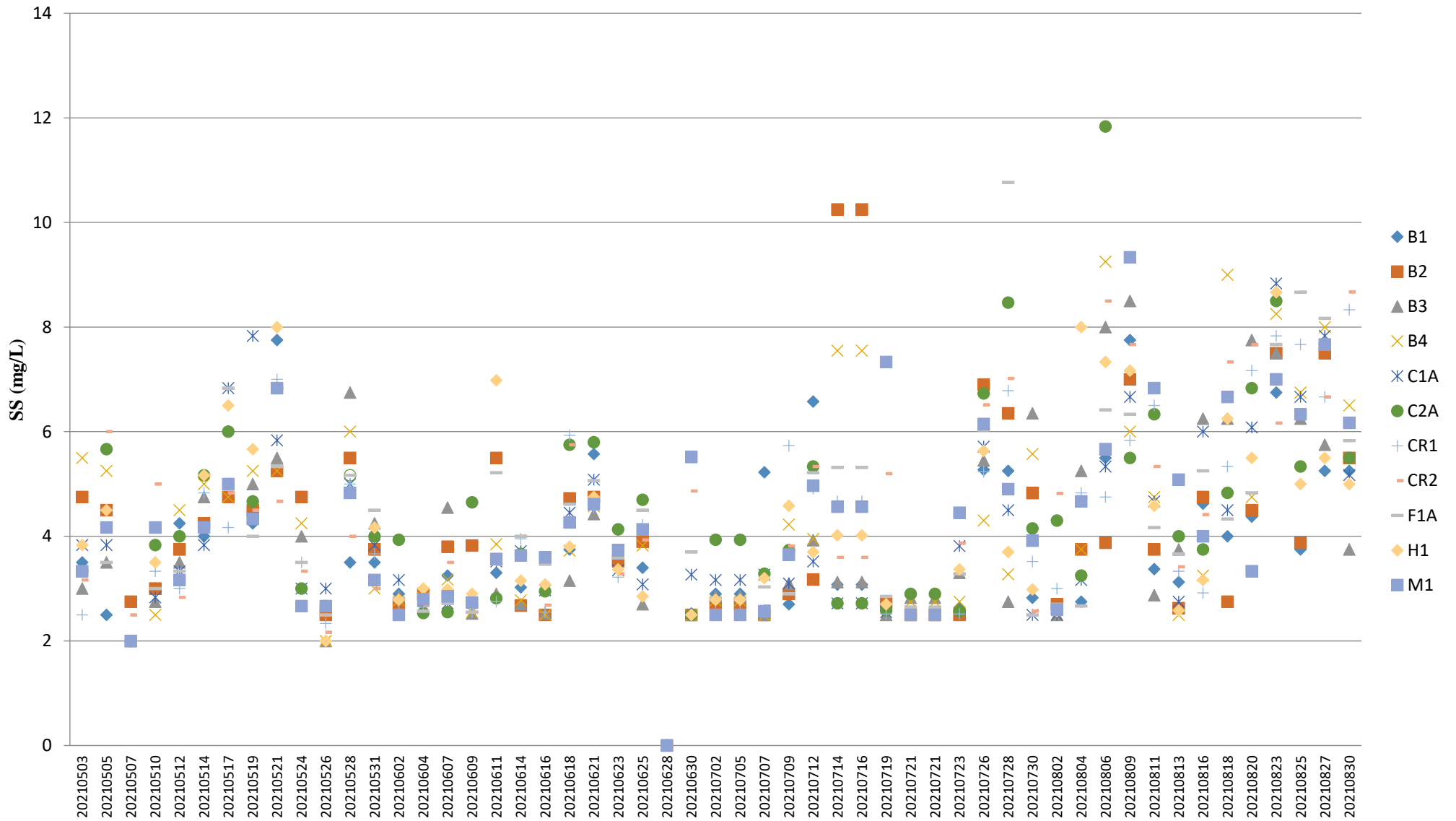
Turbidity (Depth-averaged) during MID-EBB



Note:

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

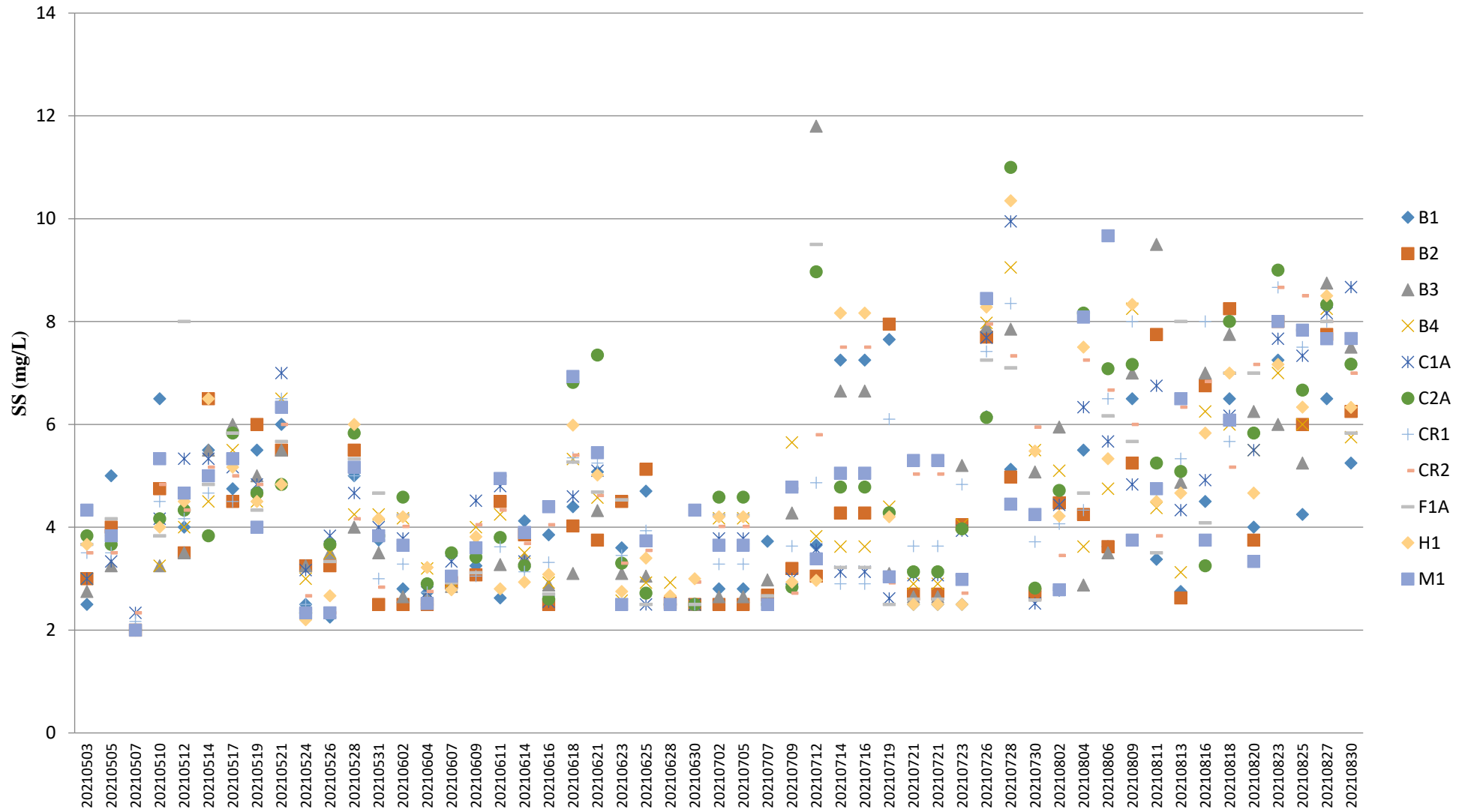
Suspended Solids (Depth-averaged) during MID-FLOOD



Note:

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

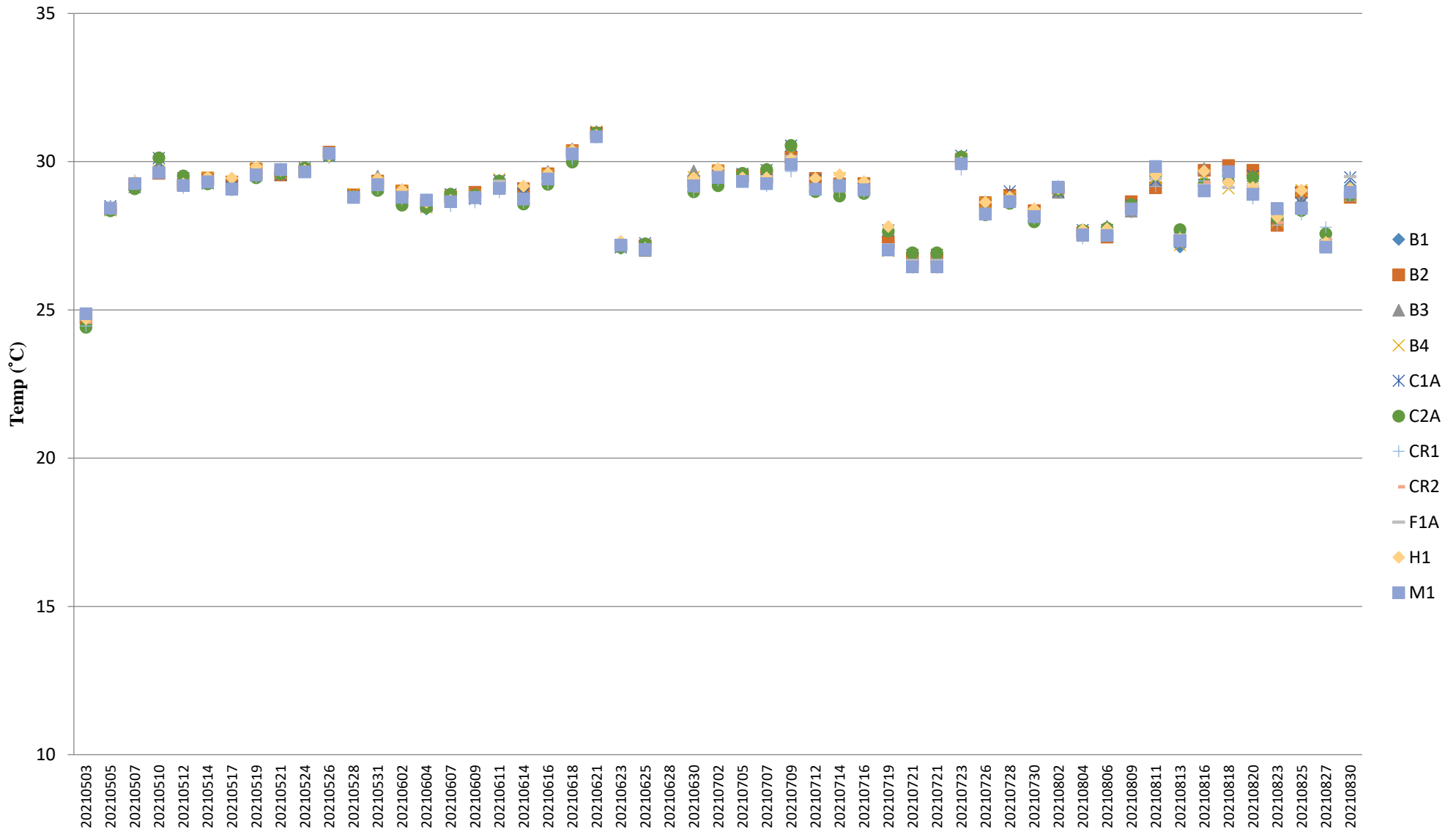
Suspended Solids (Depth-averaged) during MID-EBB



Note:

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

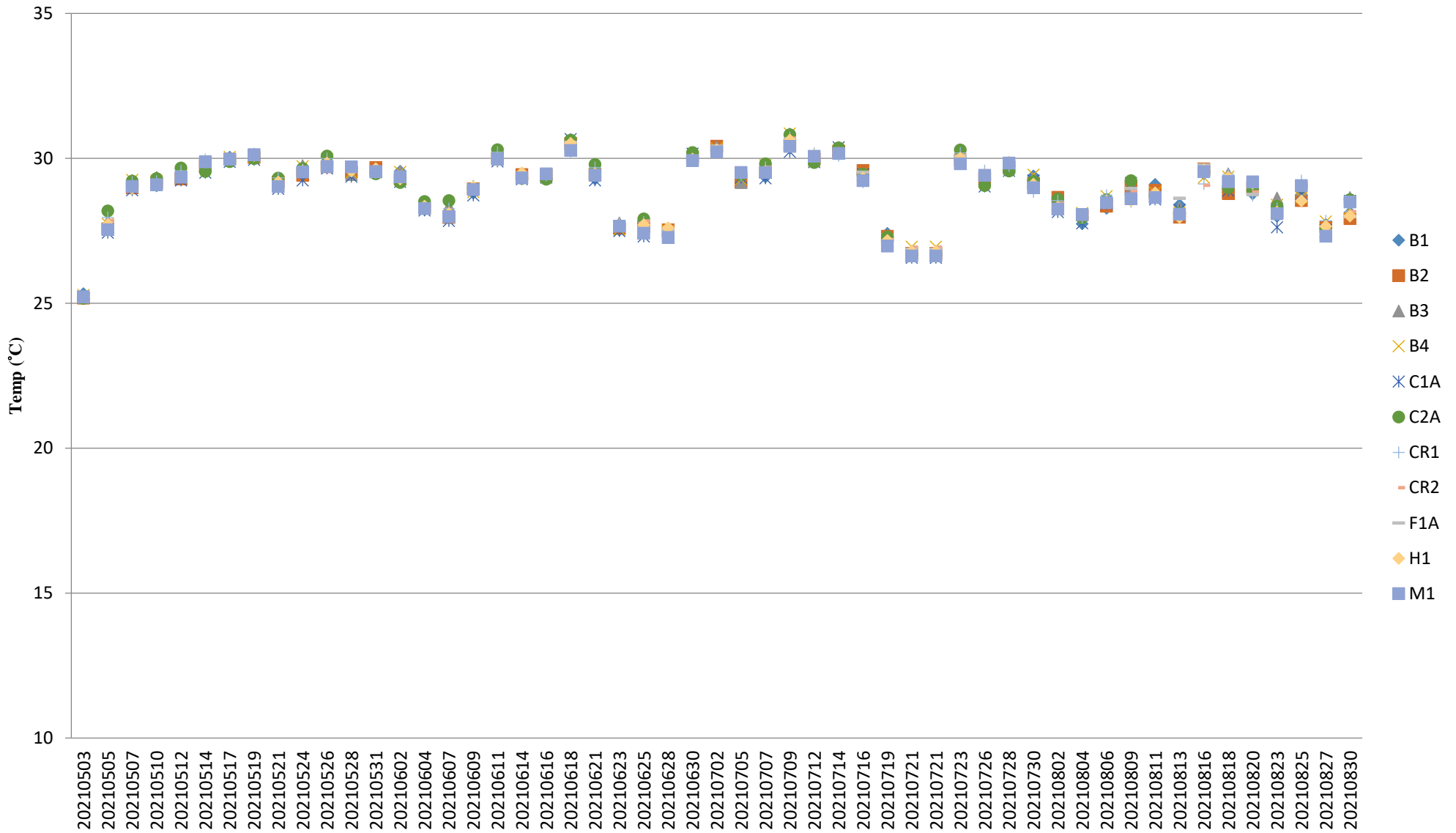
Temperature (Depth-averaged) during MID-FLOOD



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.