

## 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)	SS (mg/L)
												Note 1	
B1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:24	8.49	8.39	31.34	24.61	2.61	4
B1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:24	9.02	8.24	31.34	24.67	2.79	5
B1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	4.0	09:23	9.25	8.45	30.74	24.60	3.17	2
B1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	4.0	09:23	8.69	8.09	31.29	24.62	3.42	3
B2	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:42	8.23	8.50	30.88	24.78	2.99	4
B2	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:42	8.57	8.31	30.78	24.65	2.90	3
B2	20210503	Cloudy	Moderate	Mid-Flood	Bottom	4.2	09:41	8.80	8.25	31.32	24.75	3.13	6
B2	20210503	Cloudy	Moderate	Mid-Flood	Bottom	4.2	09:41	8.34	8.21	30.70	24.65	3.06	6
B3	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:28	8.33	8.21	30.86	24.80	2.71	3
B3	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:28	8.58	8.29	30.84	24.74	2.59	3
B3	20210503	Cloudy	Moderate	Mid-Flood	Bottom	3.5	10:27	9.02	8.18	31.21	24.92	3.16	3
B3	20210503	Cloudy	Moderate	Mid-Flood	Bottom	3.5	10:27	9.52	8.33	30.69	24.83	3.47	3
B4	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:37	9.11	8.11	30.90	24.80	2.54	8
B4	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:37	8.49	8.35	30.90	24.87	2.32	7
B4	20210503	Cloudy	Moderate	Mid-Flood	Bottom	3.9	10:36	8.73	8.22	30.87	24.90	3.02	4
B4	20210503	Cloudy	Moderate	Mid-Flood	Bottom	3.9	10:36	9.58	8.33	31.03	24.84	3.61	3
C1A	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:56	8.34	8.36	30.83	24.60	2.54	5
C1A	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:56	9.29	8.55	31.33	24.61	2.64	4
C1A	20210503	Cloudy	Moderate	Mid-Flood	Middle	5.1	08:55	8.48	8.34	30.96	24.60	2.70	4
C1A	20210503	Cloudy	Moderate	Mid-Flood	Middle	5.1	08:55	9.52	8.20	30.66	24.79	3.11	5
C1A	20210503	Cloudy	Moderate	Mid-Flood	Bottom	9.2	08:54	9.07	8.14	31.19	24.74	3.61	3
C1A	20210503	Cloudy	Moderate	Mid-Flood	Bottom	9.2	08:54	8.36	8.17	31.12	24.68	3.16	2
C2A	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:02	9.45	8.24	31.32	24.39	2.05	4
C2A	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:02	8.74	8.25	31.11	24.33	2.09	3
C2A	20210503	Cloudy	Moderate	Mid-Flood	Middle	5.6	08:01	9.11	8.41	31.00	24.47	2.58	4
C2A	20210503	Cloudy	Moderate	Mid-Flood	Middle	5.6	08:01	8.76	8.29	31.31	24.43	2.84	3
C2A	20210503	Cloudy	Moderate	Mid-Flood	Bottom	10.1	08:00	8.32	8.21	31.19	24.46	3.21	3
C2A	20210503	Cloudy	Moderate	Mid-Flood	Bottom	10.1	08:00	9.34	8.41	30.69	24.40	3.52	3
CR1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:22	8.30	8.56	31.02	24.55	2.48	3
CR1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:22	8.54	8.10	30.65	24.40	2.88	2
CR1	20210503	Cloudy	Moderate	Mid-Flood	Middle	6.3	08:21	9.41	8.34	30.82	24.45	3.05	3
CR1	20210503	Cloudy	Moderate	Mid-Flood	Middle	6.3	08:21	8.97	8.43	30.70	24.53	3.08	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)	SS (mg/L)
												Note 1	
CR1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	11.5	08:20	9.22	8.40	31.20	24.40	2.75	3
CR1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	11.5	08:20	8.85	8.20	31.09	24.46	3.25	2
CR2	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:36	9.46	8.34	31.30	24.50	2.64	3
CR2	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:36	9.18	8.23	30.79	24.66	2.79	4
CR2	20210503	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:35	8.56	8.41	31.31	24.56	2.79	3
CR2	20210503	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:35	8.88	8.13	31.00	24.64	3.18	4
CR2	20210503	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:34	8.56	8.24	30.64	24.67	2.91	2
CR2	20210503	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:34	8.65	8.28	31.11	24.49	3.25	3
F1A	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	12:13	8.84	8.17	30.87	24.93	2.53	2
F1A	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	12:13	9.05	8.38	31.13	24.88	2.58	3
F1A	20210503	Cloudy	Moderate	Mid-Flood	Middle	3.9	12:12	8.36	8.49	31.01	24.98	2.75	3
F1A	20210503	Cloudy	Moderate	Mid-Flood	Middle	3.9	12:12	9.17	8.20	31.19	24.95	3.00	3
F1A	20210503	Cloudy	Moderate	Mid-Flood	Bottom	6.7	12:11	9.08	8.10	31.00	24.87	3.26	4
F1A	20210503	Cloudy	Moderate	Mid-Flood	Bottom	6.7	12:11	9.41	8.25	31.07	24.97	3.11	5
H1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:11	8.49	8.26	30.84	24.62	2.66	5
H1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:11	8.60	8.32	31.08	24.76	2.39	4
H1	20210503	Cloudy	Moderate	Mid-Flood	Middle	4.3	10:10	8.37	8.54	31.07	24.78	3.10	3
H1	20210503	Cloudy	Moderate	Mid-Flood	Middle	4.3	10:10	8.40	8.36	31.14	24.71	3.25	4
H1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	7.5	10:09	8.37	8.19	30.74	24.64	2.53	3
H1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	7.5	10:09	8.56	8.35	31.17	24.70	2.79	4
M1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	11:46	8.28	8.53	31.37	24.96	2.16	4
M1	20210503	Cloudy	Moderate	Mid-Flood	Surface	1.0	11:46	8.39	8.54	31.27	24.83	2.54	3
M1	20210503	Cloudy	Moderate	Mid-Flood	Middle	4.1	11:45	9.12	8.28	31.08	24.97	2.81	4
M1	20210503	Cloudy	Moderate	Mid-Flood	Middle	4.1	11:45	9.39	8.22	31.10	24.95	3.05	3
M1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	7.2	11:44	9.28	8.31	31.02	24.78	3.02	3
M1	20210503	Cloudy	Moderate	Mid-Flood	Bottom	7.2	11:44	8.85	8.33	31.29	24.76	2.64	3
B1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:58	9.13	8.26	30.56	25.22	3.05	3
B1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:58	9.26	8.53	30.72	25.38	2.85	2
B1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	4.0	15:57	8.90	8.42	31.05	25.48	2.74	2
B1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	4.0	15:57	9.05	8.42	30.51	25.24	2.94	3
B2	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:13	9.09	8.17	30.56	25.24	2.78	3
B2	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:13	9.09	8.17	30.67	25.09	3.00	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)
B2	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	16:12	9.01	8.16	30.67	25.14	3.58	3
B2	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	16:12	9.12	8.45	30.68	25.23	3.02	4
B3	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:46	9.18	8.30	30.62	25.20	2.33	2
B3	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:46	9.09	8.44	30.36	25.26	2.39	3
B3	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	15:45	8.92	8.35	30.59	25.07	2.54	3
B3	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	15:45	9.24	8.31	30.55	25.27	2.53	3
B4	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:56	8.90	8.19	31.08	25.20	2.16	2
B4	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:56	9.23	8.28	30.82	25.44	2.58	3
B4	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	15:55	8.85	8.21	30.62	25.25	3.49	4
B4	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	15:55	9.09	8.41	30.99	25.24	3.50	3
C1A	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:32	9.25	8.41	30.93	25.14	1.99	4
C1A	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:32	9.10	8.53	30.42	25.09	1.95	3
C1A	20210503	Cloudy	Moderate	Mid-Ebb	Middle	5.6	15:31	9.03	8.30	30.87	25.28	2.96	4
C1A	20210503	Cloudy	Moderate	Mid-Ebb	Middle	5.6	15:31	8.90	8.19	31.04	25.32	2.88	3
C1A	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	15:30	9.06	8.48	30.67	25.29	2.87	2
C1A	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	15:30	9.01	8.30	30.56	25.11	3.35	2
C2A	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:32	8.92	8.51	30.57	25.15	2.62	3
C2A	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:32	9.18	8.26	30.93	25.28	2.90	2
C2A	20210503	Cloudy	Moderate	Mid-Ebb	Middle	5.7	15:31	9.06	8.42	30.98	25.08	2.72	4
C2A	20210503	Cloudy	Moderate	Mid-Ebb	Middle	5.7	15:31	9.24	8.32	30.96	25.20	2.96	5
C2A	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	10.4	15:30	9.09	8.45	31.05	25.11	3.40	5
C2A	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	10.4	15:30	9.28	8.21	30.63	25.18	3.16	4
CR1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	17:08	9.19	8.35	30.50	25.14	2.45	3
CR1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	17:08	8.84	8.52	30.54	25.19	2.84	3
CR1	20210503	Cloudy	Moderate	Mid-Ebb	Middle	6.8	17:07	8.83	8.49	31.03	25.29	2.93	3
CR1	20210503	Cloudy	Moderate	Mid-Ebb	Middle	6.8	17:07	9.23	8.38	30.52	25.17	2.73	3
CR1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	12.5	17:06	8.86	8.47	30.55	25.29	2.64	4
CR1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	12.5	17:06	9.15	8.24	30.51	25.17	2.93	5
CR2	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:54	8.84	8.44	30.91	25.10	2.35	2
CR2	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:54	9.24	8.46	30.52	25.37	2.75	3
CR2	20210503	Cloudy	Moderate	Mid-Ebb	Middle	5.7	16:53	9.31	8.26	30.74	25.12	2.91	3
CR2	20210503	Cloudy	Moderate	Mid-Ebb	Middle	5.7	16:53	8.81	8.46	30.43	25.25	2.71	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)	SS (mg/L)
												Note 1	
CR2	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	16:52	9.30	8.38	31.10	25.16	3.37	5
CR2	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	16:52	9.23	8.16	30.52	25.32	3.41	4
F1A	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:56	8.88	8.45	31.01	25.15	2.65	4
F1A	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:56	9.13	8.24	30.49	25.31	2.91	3
F1A	20210503	Cloudy	Moderate	Mid-Ebb	Middle	4.0	16:55	9.24	8.40	30.64	25.30	2.27	4
F1A	20210503	Cloudy	Moderate	Mid-Ebb	Middle	4.0	16:55	9.14	8.23	30.83	25.19	2.50	3
F1A	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	16:54	9.12	8.36	30.67	25.29	3.22	4
F1A	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	16:54	8.99	8.19	30.94	25.20	2.75	4
H1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:40	8.93	8.50	30.53	25.30	2.43	4
H1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:40	9.13	8.39	30.67	25.18	2.25	4
H1	20210503	Cloudy	Moderate	Mid-Ebb	Middle	4.1	16:39	9.13	8.22	30.60	25.27	2.70	4
H1	20210503	Cloudy	Moderate	Mid-Ebb	Middle	4.1	16:39	9.27	8.46	30.69	25.25	3.06	3
H1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	16:38	8.94	8.32	31.10	25.16	2.51	3
H1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	7.2	16:38	9.07	8.16	30.75	25.13	2.66	4
M1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:30	9.20	8.22	30.74	25.35	2.66	5
M1	20210503	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:30	9.28	8.20	31.01	25.30	2.96	6
M1	20210503	Cloudy	Moderate	Mid-Ebb	Middle	4.9	16:29	9.17	8.16	30.80	25.30	3.18	4
M1	20210503	Cloudy	Moderate	Mid-Ebb	Middle	4.9	16:29	9.01	8.45	30.83	25.12	2.74	4
M1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	16:28	9.14	8.24	30.76	25.09	2.58	3
M1	20210503	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	16:28	9.21	8.29	30.71	25.18	2.79	4
B1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:47	8.33	8.55	29.03	27.63	2.30	6
B1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:47	8.31	8.48	28.73	27.64	2.19	5
B1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	3.8	08:46	8.58	8.21	29.03	27.73	2.61	5
B1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	3.8	08:46	8.92	8.53	28.74	27.63	2.81	4
B2	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:04	8.22	8.22	28.68	27.49	2.50	5
B2	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:04	8.38	8.51	28.81	27.53	2.38	5
B2	20210505	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:03	8.87	8.41	28.64	27.61	3.37	3
B2	20210505	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:03	8.93	8.53	28.93	27.65	3.46	3
B3	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:52	8.67	8.33	28.77	27.72	2.58	4
B3	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:52	8.34	8.46	28.78	27.79	3.03	4
B3	20210505	Sunny	Moderate	Mid-Ebb	Bottom	3.6	09:51	9.01	8.38	28.67	28.03	3.62	3
B3	20210505	Sunny	Moderate	Mid-Ebb	Bottom	3.6	09:51	8.62	8.24	28.58	27.78	3.54	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)	SS (mg/L)
												Note 1	
B4	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:38	8.39	8.46	28.58	27.66	2.86	2
B4	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:38	8.73	8.16	28.52	27.61	2.68	3
B4	20210505	Sunny	Moderate	Mid-Ebb	Bottom	3.1	09:37	8.55	8.52	28.77	27.92	2.67	5
B4	20210505	Sunny	Moderate	Mid-Ebb	Bottom	3.1	09:37	8.17	8.30	28.88	27.75	3.16	5
C1A	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:20	8.84	8.36	28.55	27.60	2.54	4
C1A	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:20	8.46	8.38	28.87	27.39	2.70	3
C1A	20210505	Sunny	Moderate	Mid-Ebb	Middle	5.0	08:19	8.22	8.46	28.85	27.42	3.19	4
C1A	20210505	Sunny	Moderate	Mid-Ebb	Middle	5.0	08:19	9.34	8.28	28.56	27.52	3.31	3
C1A	20210505	Sunny	Moderate	Mid-Ebb	Bottom	8.9	08:18	8.93	8.28	28.57	27.33	3.35	3
C1A	20210505	Sunny	Moderate	Mid-Ebb	Bottom	8.9	08:18	8.33	8.37	28.54	27.35	3.52	3
C2A	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:18	8.82	8.49	28.70	27.96	3.18	4
C2A	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:18	9.03	8.37	28.55	28.25	2.76	4
C2A	20210505	Sunny	Moderate	Mid-Ebb	Middle	5.8	10:17	9.15	8.24	28.65	28.38	3.10	4
C2A	20210505	Sunny	Moderate	Mid-Ebb	Middle	5.8	10:17	8.35	8.47	29.00	28.27	3.03	3
C2A	20210505	Sunny	Moderate	Mid-Ebb	Bottom	10.5	10:16	9.33	8.54	28.82	28.09	3.86	3
C2A	20210505	Sunny	Moderate	Mid-Ebb	Bottom	10.5	10:16	8.69	8.34	28.54	28.19	3.54	4
CR1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:58	9.10	8.32	28.74	27.80	2.23	4
CR1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:58	8.61	8.42	28.52	28.04	2.08	5
CR1	20210505	Sunny	Moderate	Mid-Ebb	Middle	6.9	09:57	8.44	8.35	28.98	28.09	2.90	3
CR1	20210505	Sunny	Moderate	Mid-Ebb	Middle	6.9	09:57	8.42	8.54	28.56	27.91	3.42	3
CR1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	12.8	09:56	8.79	8.16	28.72	28.09	3.17	3
CR1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	12.8	09:56	8.48	8.39	28.74	27.86	3.21	3
CR2	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:45	8.94	8.53	28.79	27.89	2.56	3
CR2	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:45	9.35	8.50	28.65	27.67	2.45	2
CR2	20210505	Sunny	Moderate	Mid-Ebb	Middle	5.8	09:44	8.97	8.23	28.61	27.94	2.95	3
CR2	20210505	Sunny	Moderate	Mid-Ebb	Middle	5.8	09:44	9.29	8.55	28.87	27.91	2.50	4
CR2	20210505	Sunny	Moderate	Mid-Ebb	Bottom	10.6	09:43	9.21	8.50	28.63	27.92	3.26	4
CR2	20210505	Sunny	Moderate	Mid-Ebb	Bottom	10.6	09:43	9.04	8.57	28.96	27.86	3.53	5
F1A	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:09	8.82	8.40	29.01	27.53	3.02	3
F1A	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:09	8.62	8.31	28.59	27.77	2.80	4
F1A	20210505	Sunny	Moderate	Mid-Ebb	Middle	4.3	09:08	8.65	8.31	28.73	27.52	2.97	5
F1A	20210505	Sunny	Moderate	Mid-Ebb	Middle	4.3	09:08	9.02	8.39	28.82	27.50	3.23	4

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
F1A	20210505	Sunny	Moderate	Mid-Ebb	Bottom	7.6	09:07	8.54	8.17	28.82	27.68	3.19	4
F1A	20210505	Sunny	Moderate	Mid-Ebb	Bottom	7.6	09:07	8.26	8.57	28.87	27.69	3.45	5
H1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:30	8.84	8.41	28.81	27.84	2.44	4
H1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:30	8.84	8.18	28.96	27.74	2.73	3
H1	20210505	Sunny	Moderate	Mid-Ebb	Middle	4.1	09:29	8.66	8.21	28.97	27.65	3.08	4
H1	20210505	Sunny	Moderate	Mid-Ebb	Middle	4.1	09:29	9.27	8.49	28.70	27.73	3.00	3
H1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	7.2	09:28	9.11	8.56	28.97	27.62	3.26	5
H1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	7.2	09:28	8.40	8.29	28.68	27.73	3.67	4
M1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:40	8.99	8.44	28.51	27.40	2.82	5
M1	20210505	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:40	8.97	8.25	28.74	27.70	2.73	4
M1	20210505	Sunny	Moderate	Mid-Ebb	Middle	4.9	08:39	8.68	8.23	28.82	27.40	3.14	3
M1	20210505	Sunny	Moderate	Mid-Ebb	Middle	4.9	08:39	9.29	8.47	28.80	27.57	3.08	4
M1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	8.8	08:38	8.44	8.34	28.91	27.59	3.14	4
M1	20210505	Sunny	Moderate	Mid-Ebb	Bottom	8.8	08:38	8.14	8.37	28.88	27.59	2.62	3
B1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:20	8.78	8.62	29.07	28.37	2.40	2
B1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:20	8.41	8.36	29.06	28.52	2.78	2
B1	20210505	Sunny	Moderate	Mid-Flood	Bottom	3.6	12:19	9.04	8.27	29.26	28.59	3.71	3
B1	20210505	Sunny	Moderate	Mid-Flood	Bottom	3.6	12:19	8.32	8.31	29.06	28.38	3.58	3
B2	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:36	8.82	8.24	28.96	28.43	3.08	6
B2	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:36	9.05	8.61	29.11	28.53	3.28	5
B2	20210505	Sunny	Moderate	Mid-Flood	Bottom	3.8	12:35	9.03	8.21	29.05	28.45	3.18	4
B2	20210505	Sunny	Moderate	Mid-Flood	Bottom	3.8	12:35	8.69	8.21	29.16	28.27	3.36	3
B3	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:10	9.10	8.66	28.95	28.47	2.54	4
B3	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:10	8.85	8.66	28.92	28.35	2.27	3
B3	20210505	Sunny	Moderate	Mid-Flood	Bottom	4.2	12:09	8.84	8.49	29.31	28.50	2.87	3
B3	20210505	Sunny	Moderate	Mid-Flood	Bottom	4.2	12:09	8.49	8.59	29.29	28.28	2.78	4
B4	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:19	8.51	8.63	29.20	28.31	3.34	6
B4	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:19	8.39	8.26	29.11	28.30	2.95	6
B4	20210505	Sunny	Moderate	Mid-Flood	Bottom	4.1	12:18	9.10	8.62	28.99	28.38	3.80	5
B4	20210505	Sunny	Moderate	Mid-Flood	Bottom	4.1	12:18	8.90	8.57	29.28	28.44	3.62	4
C1A	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	8.70	8.53	29.21	28.56	3.40	4
C1A	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	8.58	8.54	29.10	28.44	3.66	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)	SS (mg/L)
												Note 1	
C1A	20210505	Sunny	Moderate	Mid-Flood	Middle	5.6	11:54	9.06	8.40	28.99	28.38	3.38	3
C1A	20210505	Sunny	Moderate	Mid-Flood	Middle	5.6	11:54	8.73	8.55	29.17	28.54	2.92	4
C1A	20210505	Sunny	Moderate	Mid-Flood	Bottom	10.1	11:53	8.86	8.54	29.15	28.52	3.14	4
C1A	20210505	Sunny	Moderate	Mid-Flood	Bottom	10.1	11:53	8.71	8.28	29.00	28.55	3.26	5
C2A	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	8.93	8.51	29.09	28.33	3.36	5
C2A	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	8.91	8.47	29.26	28.28	3.31	6
C2A	20210505	Sunny	Moderate	Mid-Flood	Middle	6.0	11:54	8.57	8.44	29.23	28.28	2.77	6
C2A	20210505	Sunny	Moderate	Mid-Flood	Middle	6.0	11:54	9.13	8.54	29.00	28.46	2.94	5
C2A	20210505	Sunny	Moderate	Mid-Flood	Bottom	11.0	11:53	8.42	8.62	28.99	28.29	3.75	6
C2A	20210505	Sunny	Moderate	Mid-Flood	Bottom	11.0	11:53	8.72	8.49	29.22	28.43	3.20	6
CR1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:34	8.81	8.42	29.23	28.32	3.09	3
CR1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:34	8.66	8.45	29.24	28.28	2.65	4
CR1	20210505	Sunny	Moderate	Mid-Flood	Middle	6.5	13:33	8.52	8.30	28.92	28.34	3.29	5
CR1	20210505	Sunny	Moderate	Mid-Flood	Middle	6.5	13:33	8.59	8.27	29.03	28.49	2.87	4
CR1	20210505	Sunny	Moderate	Mid-Flood	Bottom	11.9	13:32	8.68	8.30	28.98	28.38	2.91	4
CR1	20210505	Sunny	Moderate	Mid-Flood	Bottom	11.9	13:32	8.34	8.56	29.11	28.57	3.06	5
CR2	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:20	8.44	8.39	29.27	28.59	2.87	7
CR2	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:20	9.13	8.35	29.12	28.30	3.35	6
CR2	20210505	Sunny	Moderate	Mid-Flood	Middle	5.9	13:19	9.06	8.48	29.34	28.45	3.38	6
CR2	20210505	Sunny	Moderate	Mid-Flood	Middle	5.9	13:19	9.07	8.61	29.28	28.33	2.82	7
CR2	20210505	Sunny	Moderate	Mid-Flood	Bottom	10.7	13:18	8.57	8.46	28.94	28.51	3.03	5
CR2	20210505	Sunny	Moderate	Mid-Flood	Bottom	10.7	13:18	8.60	8.47	29.04	28.47	3.52	5
F1A	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:46	8.56	8.54	29.25	28.31	3.38	4
F1A	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	12:46	8.91	8.28	29.05	28.30	2.83	4
F1A	20210505	Sunny	Moderate	Mid-Flood	Middle	4.2	12:45	8.83	8.50	29.30	28.36	3.08	3
F1A	20210505	Sunny	Moderate	Mid-Flood	Middle	4.2	12:45	9.04	8.21	29.33	28.50	2.62	3
F1A	20210505	Sunny	Moderate	Mid-Flood	Bottom	7.4	12:44	8.33	8.55	29.22	28.32	3.10	4
F1A	20210505	Sunny	Moderate	Mid-Flood	Bottom	7.4	12:44	8.85	8.60	29.02	28.52	2.98	3
H1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:05	8.54	8.59	29.19	28.52	2.89	5
H1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:05	9.14	8.25	29.33	28.53	3.27	4
H1	20210505	Sunny	Moderate	Mid-Flood	Middle	4.0	13:04	8.32	8.40	29.24	28.26	2.68	5
H1	20210505	Sunny	Moderate	Mid-Flood	Middle	4.0	13:04	8.50	8.28	29.26	28.57	3.16	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	20210505	Sunny	Moderate	Mid-Flood	Bottom	6.9	13:03	9.03	8.46	28.94	28.42	2.87	5
H1	20210505	Sunny	Moderate	Mid-Flood	Bottom	6.9	13:03	8.77	8.21	29.28	28.41	3.05	4
M1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:13	8.83	8.48	29.07	28.31	2.86	3
M1	20210505	Sunny	Moderate	Mid-Flood	Surface	1.0	13:13	9.00	8.22	29.05	28.52	2.91	4
M1	20210505	Sunny	Moderate	Mid-Flood	Middle	4.1	13:12	8.53	8.62	29.06	28.58	3.24	4
M1	20210505	Sunny	Moderate	Mid-Flood	Middle	4.1	13:12	9.17	8.18	29.19	28.43	2.93	5
M1	20210505	Sunny	Moderate	Mid-Flood	Bottom	7.2	13:11	8.53	8.59	29.27	28.26	2.79	5
M1	20210505	Sunny	Moderate	Mid-Flood	Bottom	7.2	13:11	9.17	8.23	29.19	28.52	2.79	4
B1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:14	8.25	8.35	31.32	29.06	2.50	2
B1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:14	9.22	8.44	31.55	28.88	2.10	2
B1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	3.6	09:13	8.64	8.40	31.78	29.04	2.49	2
B1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	3.6	09:13	8.38	8.38	31.74	29.04	2.64	2
B2	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:30	8.84	8.29	31.02	29.08	3.07	2
B2	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:30	9.42	8.52	30.81	28.93	2.82	2
B2	20210507	Sunny	Moderate	Mid-Ebb	Bottom	4.5	09:29	8.10	8.28	30.84	28.90	3.38	2
B2	20210507	Sunny	Moderate	Mid-Ebb	Bottom	4.5	09:29	8.05	8.28	30.91	29.03	2.91	2
B3	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:52	9.02	8.60	31.10	29.28	2.84	2
B3	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:52	8.67	8.41	31.09	29.19	2.42	2
B3	20210507	Sunny	Moderate	Mid-Ebb	Bottom	3.8	10:51	9.01	8.49	31.21	29.17	2.82	2
B3	20210507	Sunny	Moderate	Mid-Ebb	Bottom	3.8	10:51	8.68	8.40	31.59	29.33	2.41	2
B4	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:41	7.86	8.55	31.09	29.31	1.99	2
B4	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:41	9.22	8.44	31.01	29.33	2.08	2
B4	20210507	Sunny	Moderate	Mid-Ebb	Bottom	3.1	10:40	8.91	8.33	31.63	29.21	3.35	2
B4	20210507	Sunny	Moderate	Mid-Ebb	Bottom	3.1	10:40	7.84	8.33	31.16	29.18	2.82	2
C1A	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:46	8.52	8.60	31.67	28.85	3.01	3
C1A	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:46	8.53	8.31	31.53	29.00	2.71	2
C1A	20210507	Sunny	Moderate	Mid-Ebb	Middle	5.2	08:45	9.27	8.57	31.47	28.87	2.52	3
C1A	20210507	Sunny	Moderate	Mid-Ebb	Middle	5.2	08:45	8.04	8.53	30.84	28.81	2.89	2
C1A	20210507	Sunny	Moderate	Mid-Ebb	Bottom	9.3	08:44	8.30	8.57	31.12	28.96	3.47	2
C1A	20210507	Sunny	Moderate	Mid-Ebb	Bottom	9.3	08:44	7.82	8.34	30.95	28.91	2.96	2
C2A	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:45	9.10	8.60	30.93	29.30	2.92	2
C2A	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:45	8.35	8.29	31.36	29.16	2.91	2

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
C2A	20210507	Sunny	Moderate	Mid-Ebb	Middle	5.8	10:44	8.68	8.49	31.05	29.13	2.91	2
C2A	20210507	Sunny	Moderate	Mid-Ebb	Middle	5.8	10:44	8.82	8.62	31.40	29.17	2.65	2
C2A	20210507	Sunny	Moderate	Mid-Ebb	Bottom	10.6	10:43	7.79	8.47	30.97	29.22	2.70	2
C2A	20210507	Sunny	Moderate	Mid-Ebb	Bottom	10.6	10:43	8.50	8.63	30.80	29.31	2.42	2
CR1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:26	7.92	8.63	31.13	29.08	2.05	2
CR1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:26	9.22	8.44	31.51	29.22	2.14	3
CR1	20210507	Sunny	Moderate	Mid-Ebb	Middle	6.9	10:25	8.42	8.62	30.88	29.21	2.90	2
CR1	20210507	Sunny	Moderate	Mid-Ebb	Middle	6.9	10:25	8.17	8.30	31.44	29.16	2.80	2
CR1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	12.8	10:24	8.90	8.54	31.29	29.29	3.39	2
CR1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	12.8	10:24	9.36	8.33	31.03	29.12	3.09	2
CR2	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:13	8.35	8.27	31.71	29.01	2.89	2
CR2	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:13	8.33	8.35	31.67	29.15	2.59	2
CR2	20210507	Sunny	Moderate	Mid-Ebb	Middle	5.5	10:12	7.80	8.40	31.47	29.13	2.08	3
CR2	20210507	Sunny	Moderate	Mid-Ebb	Middle	5.5	10:12	9.37	8.39	31.57	29.05	2.37	2
CR2	20210507	Sunny	Moderate	Mid-Ebb	Bottom	9.9	10:11	7.79	8.36	31.10	29.03	2.87	2
CR2	20210507	Sunny	Moderate	Mid-Ebb	Bottom	9.9	10:11	8.14	8.48	31.59	29.07	3.31	3
F1A	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:13	9.34	8.43	31.68	29.13	2.60	2
F1A	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:13	8.38	8.61	31.56	29.06	2.42	2
F1A	20210507	Sunny	Moderate	Mid-Ebb	Middle	4.6	10:12	7.86	8.34	30.96	29.05	2.52	2
F1A	20210507	Sunny	Moderate	Mid-Ebb	Middle	4.6	10:12	9.36	8.38	31.05	29.10	2.44	2
F1A	20210507	Sunny	Moderate	Mid-Ebb	Bottom	8.1	10:11	8.62	8.41	31.14	29.14	2.56	2
F1A	20210507	Sunny	Moderate	Mid-Ebb	Bottom	8.1	10:11	8.61	8.31	31.54	29.09	2.62	2
H1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:58	8.09	8.49	31.16	28.95	3.08	2
H1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:58	8.79	8.48	31.43	28.93	2.84	2
H1	20210507	Sunny	Moderate	Mid-Ebb	Middle	4.1	09:57	7.94	8.33	31.71	29.06	2.60	2
H1	20210507	Sunny	Moderate	Mid-Ebb	Middle	4.1	09:57	8.46	8.40	31.62	28.93	2.34	2
H1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	7.1	09:56	8.30	8.38	31.10	28.95	2.69	2
H1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	7.1	09:56	9.04	8.28	31.00	29.04	2.94	2
M1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:45	8.45	8.34	31.43	29.09	2.55	2
M1	20210507	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:45	8.38	8.53	30.98	28.95	2.61	2
M1	20210507	Sunny	Moderate	Mid-Ebb	Middle	4.6	09:44	8.07	8.64	31.23	29.05	2.48	2
M1	20210507	Sunny	Moderate	Mid-Ebb	Middle	4.6	09:44	7.83	8.64	31.56	29.06	2.96	2

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
M1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	8.1	09:43	8.93	8.34	31.09	28.96	2.90	2
M1	20210507	Sunny	Moderate	Mid-Ebb	Bottom	8.1	09:43	9.40	8.32	31.10	29.07	3.18	2
B1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:35	7.61	8.52	30.76	29.30	2.70	2
B1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:35	9.27	8.30	30.56	29.30	3.06	2
B1	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.9	14:34	9.23	8.50	31.17	29.24	2.62	2
B1	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.9	14:34	7.86	8.35	30.53	29.19	2.55	2
B2	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:52	7.79	8.22	30.98	29.24	3.13	2
B2	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:52	8.49	8.22	30.47	29.24	2.74	2
B2	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.6	14:51	8.47	8.28	30.71	29.20	3.34	3
B2	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.6	14:51	9.28	8.46	30.75	29.27	3.58	4
B3	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:24	7.80	8.57	30.84	29.35	2.36	2
B3	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:24	8.28	8.54	31.21	29.28	2.12	2
B3	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.8	14:23	8.84	8.52	30.44	29.09	3.20	2
B3	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.8	14:23	8.52	8.30	30.88	29.16	2.75	2
B4	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:34	8.05	8.38	30.78	29.25	2.95	2
B4	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:34	8.06	8.26	31.08	29.23	2.71	2
B4	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.7	14:33	9.29	8.19	31.21	29.23	2.45	2
B4	20210507	Sunny	Moderate	Mid-Flood	Bottom	3.7	14:33	9.29	8.28	31.02	29.33	2.64	2
C1A	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:09	8.40	8.24	30.85	29.14	2.28	2
C1A	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:09	7.78	8.42	30.80	29.22	2.40	2
C1A	20210507	Sunny	Moderate	Mid-Flood	Middle	5.1	14:08	8.52	8.44	30.42	29.17	3.14	2
C1A	20210507	Sunny	Moderate	Mid-Flood	Middle	5.1	14:08	9.17	8.31	31.06	29.13	3.42	2
C1A	20210507	Sunny	Moderate	Mid-Flood	Bottom	9.1	14:07	8.99	8.40	30.58	29.05	2.67	2
C1A	20210507	Sunny	Moderate	Mid-Flood	Bottom	9.1	14:07	8.88	8.37	31.11	29.12	3.00	2
C2A	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:09	8.74	8.24	31.08	29.03	2.83	2
C2A	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	14:09	9.03	8.32	31.15	29.03	2.72	2
C2A	20210507	Sunny	Moderate	Mid-Flood	Middle	5.7	14:08	8.98	8.56	30.57	29.04	3.38	2
C2A	20210507	Sunny	Moderate	Mid-Flood	Middle	5.7	14:08	7.90	8.36	30.92	29.09	3.24	2
C2A	20210507	Sunny	Moderate	Mid-Flood	Bottom	10.4	14:07	7.79	8.44	30.92	29.13	3.27	2
C2A	20210507	Sunny	Moderate	Mid-Flood	Bottom	10.4	14:07	9.09	8.42	30.90	29.21	2.98	2
CR1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:50	8.50	8.29	30.65	29.36	2.80	2
CR1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:50	8.83	8.21	30.87	29.26	2.47	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)	SS (mg/L)
												Note 1	
CR1	20210507	Sunny	Moderate	Mid-Flood	Middle	6.2	15:49	7.68	8.59	30.53	29.45	3.26	2
CR1	20210507	Sunny	Moderate	Mid-Flood	Middle	6.2	15:49	8.65	8.56	30.62	29.33	2.78	2
CR1	20210507	Sunny	Moderate	Mid-Flood	Bottom	11.4	15:48	8.47	8.33	30.87	29.50	3.41	2
CR1	20210507	Sunny	Moderate	Mid-Flood	Bottom	11.4	15:48	8.27	8.54	30.61	29.31	2.99	2
CR2	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:36	9.02	8.27	30.64	29.36	2.90	4
CR2	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:36	8.86	8.17	31.12	29.29	2.58	3
CR2	20210507	Sunny	Moderate	Mid-Flood	Middle	5.4	15:35	9.09	8.29	30.83	29.35	2.91	2
CR2	20210507	Sunny	Moderate	Mid-Flood	Middle	5.4	15:35	8.94	8.33	30.68	29.42	2.81	2
CR2	20210507	Sunny	Moderate	Mid-Flood	Bottom	9.8	15:34	9.24	8.42	30.98	29.26	3.22	2
CR2	20210507	Sunny	Moderate	Mid-Flood	Bottom	9.8	15:34	8.84	8.41	30.66	29.38	2.91	2
F1A	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:28	8.39	8.22	30.38	29.26	2.66	2
F1A	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:28	8.85	8.24	30.95	29.38	2.29	2
F1A	20210507	Sunny	Moderate	Mid-Flood	Middle	4.2	15:27	7.96	8.58	30.40	29.46	2.31	2
F1A	20210507	Sunny	Moderate	Mid-Flood	Middle	4.2	15:27	8.57	8.35	30.47	29.19	2.22	2
F1A	20210507	Sunny	Moderate	Mid-Flood	Bottom	7.4	15:26	8.70	8.43	30.99	29.34	2.54	2
F1A	20210507	Sunny	Moderate	Mid-Flood	Bottom	7.4	15:26	8.82	8.20	30.67	29.35	2.81	2
H1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:21	7.79	8.59	30.42	29.43	3.11	2
H1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:21	7.81	8.32	30.42	29.21	2.78	2
H1	20210507	Sunny	Moderate	Mid-Flood	Middle	4.1	15:20	7.86	8.27	31.20	29.23	2.39	2
H1	20210507	Sunny	Moderate	Mid-Flood	Middle	4.1	15:20	8.32	8.54	30.71	29.40	2.73	2
H1	20210507	Sunny	Moderate	Mid-Flood	Bottom	7.2	15:19	8.27	8.56	30.40	29.40	2.56	2
H1	20210507	Sunny	Moderate	Mid-Flood	Bottom	7.2	15:19	7.87	8.25	30.42	29.28	2.84	2
M1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:01	8.51	8.28	31.19	29.09	2.79	2
M1	20210507	Sunny	Moderate	Mid-Flood	Surface	1.0	15:01	8.53	8.46	30.47	29.22	2.48	2
M1	20210507	Sunny	Moderate	Mid-Flood	Middle	3.9	15:00	8.60	8.29	30.92	29.25	2.27	2
M1	20210507	Sunny	Moderate	Mid-Flood	Middle	3.9	15:00	7.86	8.45	30.52	29.36	2.62	2
M1	20210507	Sunny	Moderate	Mid-Flood	Bottom	6.7	14:59	9.26	8.41	31.05	29.31	3.46	2
M1	20210507	Sunny	Moderate	Mid-Flood	Bottom	6.7	14:59	8.34	8.30	30.72	29.32	3.45	2
B1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	10:43	8.08	8.79	28.73	29.16	2.63	11
B1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	10:43	8.91	8.74	29.25	28.97	2.89	6
B1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	3.8	10:42	9.44	8.62	29.49	29.00	3.16	5
B1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	3.8	10:42	8.36	8.55	28.69	29.08	3.34	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)	SS (mg/L)
												Note 1	
B2	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:00	8.78	8.77	28.98	29.01	3.49	5
B2	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:00	8.91	8.54	29.25	29.25	3.72	6
B2	20210510	Sunny	Modertae	Mid-Ebb	Bottom	4.0	10:59	8.92	8.72	29.02	29.14	3.62	4
B2	20210510	Sunny	Modertae	Mid-Ebb	Bottom	4.0	10:59	9.28	8.57	29.03	29.23	3.80	4
B3	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	12:07	8.41	8.60	29.23	29.30	2.92	4
B3	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	12:07	9.05	8.55	29.21	29.34	3.28	3
B3	20210510	Sunny	Modertae	Mid-Ebb	Bottom	3.5	12:06	7.94	8.76	29.35	29.42	3.84	3
B3	20210510	Sunny	Modertae	Mid-Ebb	Bottom	3.5	12:06	8.69	8.51	29.38	29.33	3.65	3
B4	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:56	8.86	8.48	28.83	29.13	2.92	2
B4	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:56	9.17	8.56	28.84	29.26	3.00	2
B4	20210510	Sunny	Modertae	Mid-Ebb	Bottom	3.4	11:55	7.95	8.73	29.32	29.31	3.82	4
B4	20210510	Sunny	Modertae	Mid-Ebb	Bottom	3.4	11:55	8.92	8.58	29.07	29.23	3.64	5
C1A	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	10:17	9.33	8.76	28.96	29.14	3.94	5
C1A	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	10:17	9.06	8.77	29.29	29.11	3.68	4
C1A	20210510	Sunny	Modertae	Mid-Ebb	Middle	5.4	10:16	8.07	8.77	29.56	28.99	4.07	5
C1A	20210510	Sunny	Modertae	Mid-Ebb	Middle	5.4	10:16	9.11	8.45	29.47	29.13	4.84	4
C1A	20210510	Sunny	Modertae	Mid-Ebb	Bottom	9.7	10:15	8.02	8.67	28.87	29.17	3.93	4
C1A	20210510	Sunny	Modertae	Mid-Ebb	Bottom	9.7	10:15	9.31	8.57	29.45	29.11	4.51	3
C2A	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	12:18	8.96	8.64	29.47	29.41	4.24	5
C2A	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	12:18	8.79	8.78	28.61	29.29	3.97	4
C2A	20210510	Sunny	Modertae	Mid-Ebb	Middle	6.0	12:17	8.19	8.68	28.87	29.18	3.84	4
C2A	20210510	Sunny	Modertae	Mid-Ebb	Middle	6.0	12:17	8.50	8.45	28.60	29.34	3.35	5
C2A	20210510	Sunny	Modertae	Mid-Ebb	Bottom	11.0	12:16	9.16	8.77	28.72	29.35	4.66	4
C2A	20210510	Sunny	Modertae	Mid-Ebb	Bottom	11.0	12:16	8.59	8.60	29.05	29.24	4.58	3
CR1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:58	9.45	8.67	28.67	29.16	3.36	5
CR1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:58	9.41	8.79	29.11	29.25	2.88	4
CR1	20210510	Sunny	Modertae	Mid-Ebb	Middle	6.2	11:57	9.27	8.68	29.40	29.34	3.25	5
CR1	20210510	Sunny	Modertae	Mid-Ebb	Middle	6.2	11:57	9.08	8.69	29.34	29.33	3.79	4
CR1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	11.3	11:56	9.30	8.55	29.44	29.10	3.48	5
CR1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	11.3	11:56	8.22	8.48	29.54	29.13	3.97	4
CR2	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:45	8.29	8.47	28.93	29.12	3.07	4
CR2	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:45	9.37	8.60	28.99	29.21	2.69	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)	SS (mg/L)
												Note 1	
CR2	20210510	Sunny	Modertae	Mid-Ebb	Middle	5.5	11:44	9.49	8.65	28.60	29.28	3.28	5
CR2	20210510	Sunny	Modertae	Mid-Ebb	Middle	5.5	11:44	9.00	8.50	28.84	29.14	2.74	4
CR2	20210510	Sunny	Modertae	Mid-Ebb	Bottom	10.0	11:43	9.39	8.57	29.12	29.21	4.05	5
CR2	20210510	Sunny	Modertae	Mid-Ebb	Bottom	10.0	11:43	8.15	8.62	29.27	29.20	3.89	6
F1A	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:26	8.53	8.48	28.68	29.16	3.10	3
F1A	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:26	8.09	8.73	29.49	29.16	3.54	2
F1A	20210510	Sunny	Modertae	Mid-Ebb	Middle	4.1	11:25	9.43	8.52	29.23	29.30	3.09	5
F1A	20210510	Sunny	Modertae	Mid-Ebb	Middle	4.1	11:25	9.40	8.45	28.73	29.23	2.97	4
F1A	20210510	Sunny	Modertae	Mid-Ebb	Bottom	7.2	11:24	8.68	8.50	29.42	29.29	3.19	5
F1A	20210510	Sunny	Modertae	Mid-Ebb	Bottom	7.2	11:24	7.99	8.55	28.91	29.14	3.24	4
H1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:29	8.04	8.74	28.65	29.02	2.42	5
H1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	11:29	9.07	8.67	28.94	29.01	2.59	4
H1	20210510	Sunny	Modertae	Mid-Ebb	Middle	3.9	11:28	9.08	8.79	29.03	29.02	3.36	4
H1	20210510	Sunny	Modertae	Mid-Ebb	Middle	3.9	11:28	9.01	8.72	28.94	29.14	3.34	5
H1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	6.8	11:27	7.90	8.81	28.93	29.12	3.12	3
H1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	6.8	11:27	8.51	8.63	29.12	29.21	3.22	3
M1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	10:59	9.01	8.64	28.83	29.01	2.64	6
M1	20210510	Sunny	Modertae	Mid-Ebb	Surface	1.0	10:59	8.26	8.58	29.32	29.02	2.82	7
M1	20210510	Sunny	Modertae	Mid-Ebb	Middle	4.7	10:58	8.35	8.74	29.07	29.02	2.83	5
M1	20210510	Sunny	Modertae	Mid-Ebb	Middle	4.7	10:58	8.71	8.68	28.92	29.15	2.58	6
M1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	8.4	10:57	9.41	8.70	29.48	29.20	4.25	4
M1	20210510	Sunny	Modertae	Mid-Ebb	Bottom	8.4	10:57	8.70	8.75	28.58	29.19	3.82	4
B1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:58	7.69	8.73	28.77	29.78	2.71	3
B1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:58	8.28	8.67	28.69	29.85	2.79	2
B1	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.7	15:57	9.13	8.57	28.58	29.74	3.09	3
B1	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.7	15:57	8.48	8.37	29.06	29.86	3.46	4
B2	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:16	8.33	8.43	29.00	29.68	2.86	3
B2	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:16	8.20	8.66	28.76	29.55	2.61	2
B2	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.9	16:15	8.56	8.43	28.63	29.64	3.57	4
B2	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.9	16:15	7.84	8.54	28.87	29.55	3.12	3
B3	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:51	8.79	8.64	29.12	29.82	2.82	3
B3	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:51	8.08	8.37	28.47	29.74	2.92	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)	SS (mg/L)
												Note 1	
B3	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.6	15:50	9.02	8.69	28.41	29.81	3.34	3
B3	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.6	15:50	8.37	8.57	28.44	29.74	2.97	3
B4	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:01	8.31	8.57	28.61	29.70	3.04	2
B4	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:01	8.07	8.68	28.45	29.63	3.36	3
B4	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.7	16:00	7.77	8.62	28.51	29.72	3.23	2
B4	20210510	Sunny	Modertae	Mid-Flood	Bottom	3.7	16:00	8.28	8.38	29.21	29.75	3.59	3
C1A	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:36	8.86	8.73	28.58	30.20	2.72	4
C1A	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:36	8.10	8.41	28.83	30.06	3.24	3
C1A	20210510	Sunny	Modertae	Mid-Flood	Middle	5.4	15:35	9.44	8.54	28.91	30.09	3.40	2
C1A	20210510	Sunny	Modertae	Mid-Flood	Middle	5.4	15:35	8.03	8.55	28.46	30.07	3.35	3
C1A	20210510	Sunny	Modertae	Mid-Flood	Bottom	9.8	15:34	9.06	8.38	29.16	30.12	3.51	2
C1A	20210510	Sunny	Modertae	Mid-Flood	Bottom	9.8	15:34	8.32	8.50	28.66	30.20	3.84	3
C2A	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:35	8.74	8.52	28.81	30.09	3.36	2
C2A	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	15:35	8.45	8.45	29.00	30.19	3.71	3
C2A	20210510	Sunny	Modertae	Mid-Flood	Middle	5.8	15:34	8.95	8.59	28.98	30.18	3.66	5
C2A	20210510	Sunny	Modertae	Mid-Flood	Middle	5.8	15:34	9.07	8.49	28.64	30.00	3.90	4
C2A	20210510	Sunny	Modertae	Mid-Flood	Bottom	10.6	15:33	8.77	8.41	28.51	30.18	3.58	4
C2A	20210510	Sunny	Modertae	Mid-Flood	Bottom	10.6	15:33	8.86	8.48	29.01	30.12	3.25	5
CR1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	17:13	9.39	8.52	29.21	29.59	3.27	3
CR1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	17:13	9.33	8.45	28.79	29.71	2.91	3
CR1	20210510	Sunny	Modertae	Mid-Flood	Middle	6.4	17:12	8.86	8.61	28.80	29.70	3.28	3
CR1	20210510	Sunny	Modertae	Mid-Flood	Middle	6.4	17:12	9.17	8.77	28.62	29.63	3.42	4
CR1	20210510	Sunny	Modertae	Mid-Flood	Bottom	11.8	17:11	8.73	8.48	29.21	29.66	2.90	3
CR1	20210510	Sunny	Modertae	Mid-Flood	Bottom	11.8	17:11	7.78	8.38	28.81	29.58	3.01	4
CR2	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	17:00	8.33	8.50	28.57	29.71	2.76	6
CR2	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	17:00	9.06	8.51	28.88	29.60	2.40	5
CR2	20210510	Sunny	Modertae	Mid-Flood	Middle	5.4	16:59	8.66	8.57	28.95	29.69	3.56	5
CR2	20210510	Sunny	Modertae	Mid-Flood	Middle	5.4	16:59	8.15	8.73	28.99	29.63	3.00	5
CR2	20210510	Sunny	Modertae	Mid-Flood	Bottom	9.7	16:58	8.42	8.44	29.03	29.72	2.99	5
CR2	20210510	Sunny	Modertae	Mid-Flood	Bottom	9.7	16:58	7.96	8.41	28.72	29.64	3.02	4
F1A	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:27	8.93	8.42	28.93	29.60	3.34	2
F1A	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:27	8.40	8.63	29.11	29.62	3.00	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)	SS (mg/L)
												Note 1	
F1A	20210510	Sunny	Modertae	Mid-Flood	Middle	4.2	16:26	8.74	8.36	29.12	29.64	3.22	3
F1A	20210510	Sunny	Modertae	Mid-Flood	Middle	4.2	16:26	9.04	8.46	28.83	29.57	3.31	4
F1A	20210510	Sunny	Modertae	Mid-Flood	Bottom	7.3	16:25	7.81	8.74	28.98	29.63	2.84	3
F1A	20210510	Sunny	Modertae	Mid-Flood	Bottom	7.3	16:25	8.71	8.49	29.01	29.58	2.89	4
H1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:47	8.12	8.67	29.04	29.74	3.05	4
H1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:47	7.77	8.70	28.90	29.75	3.48	4
H1	20210510	Sunny	Modertae	Mid-Flood	Middle	4.0	16:46	7.73	8.79	28.84	29.60	3.43	3
H1	20210510	Sunny	Modertae	Mid-Flood	Middle	4.0	16:46	8.10	8.58	28.91	29.59	3.01	4
H1	20210510	Sunny	Modertae	Mid-Flood	Bottom	7.0	16:45	8.27	8.66	28.75	29.61	3.01	3
H1	20210510	Sunny	Modertae	Mid-Flood	Bottom	7.0	16:45	7.89	8.50	29.16	29.66	2.99	3
M1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:55	8.36	8.69	28.66	29.57	2.85	5
M1	20210510	Sunny	Modertae	Mid-Flood	Surface	1.0	16:55	9.16	8.57	28.80	29.67	2.87	4
M1	20210510	Sunny	Modertae	Mid-Flood	Middle	3.8	16:54	9.01	8.57	28.80	29.70	2.90	4
M1	20210510	Sunny	Modertae	Mid-Flood	Middle	3.8	16:54	8.43	8.55	28.66	29.69	2.70	5
M1	20210510	Sunny	Modertae	Mid-Flood	Bottom	6.5	16:53	8.91	8.69	28.43	29.56	3.31	3
M1	20210510	Sunny	Modertae	Mid-Flood	Bottom	6.5	16:53	9.14	8.39	28.59	29.59	3.77	4
B1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:37	9.37	8.62	30.06	29.30	2.85	5
B1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:37	9.62	8.39	29.56	29.23	2.83	5
B1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	3.7	11:36	9.72	8.31	30.39	29.42	3.38	3
B1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	3.7	11:36	9.91	8.42	30.38	29.26	2.86	3
B2	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:53	9.65	8.44	29.81	29.30	2.68	3
B2	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:53	9.64	8.32	30.00	29.21	2.41	4
B2	20210512	Sunny	Moderate	Mid-Ebb	Bottom	4.9	11:52	9.96	8.31	29.88	29.30	3.38	3
B2	20210512	Sunny	Moderate	Mid-Ebb	Bottom	4.9	11:52	9.85	8.42	29.69	29.36	2.86	4
B3	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:45	9.51	8.33	29.63	29.34	2.32	3
B3	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:45	9.72	8.37	29.60	29.40	2.49	3
B3	20210512	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:44	9.70	8.60	30.08	29.34	2.67	4
B3	20210512	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:44	9.64	8.45	29.65	29.39	2.71	4
B4	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:33	10.02	8.52	30.32	29.37	2.21	5
B4	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:33	9.43	8.31	29.96	29.25	2.57	5
B4	20210512	Sunny	Moderate	Mid-Ebb	Bottom	3.2	12:32	9.28	8.56	30.03	29.36	3.67	3
B4	20210512	Sunny	Moderate	Mid-Ebb	Bottom	3.2	12:32	9.96	8.50	29.84	29.36	3.24	3



Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
C1A	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:09	9.43	8.51	30.30	29.26	3.16	4
C1A	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:09	9.34	8.49	30.20	29.23	3.53	3
C1A	20210512	Sunny	Moderate	Mid-Ebb	Middle	5.2	11:08	9.59	8.47	30.01	29.35	3.56	4
C1A	20210512	Sunny	Moderate	Mid-Ebb	Middle	5.2	11:08	9.64	8.59	29.98	29.20	3.33	3
C1A	20210512	Sunny	Moderate	Mid-Ebb	Bottom	9.3	11:07	10.08	8.58	29.76	29.33	3.05	9
C1A	20210512	Sunny	Moderate	Mid-Ebb	Bottom	9.3	11:07	9.34	8.27	29.77	29.06	3.65	9
C2A	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:07	10.05	8.31	29.61	29.72	3.45	4
C2A	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:07	9.49	8.59	30.40	29.58	3.47	4
C2A	20210512	Sunny	Moderate	Mid-Ebb	Middle	6.1	13:06	9.68	8.58	29.85	29.73	3.42	5
C2A	20210512	Sunny	Moderate	Mid-Ebb	Middle	6.1	13:06	9.41	8.33	30.39	29.70	2.89	4
C2A	20210512	Sunny	Moderate	Mid-Ebb	Bottom	11.1	13:05	9.44	8.31	29.79	29.66	3.20	5
C2A	20210512	Sunny	Moderate	Mid-Ebb	Bottom	11.1	13:05	10.05	8.34	30.50	29.60	3.65	4
CR1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:47	10.01	8.43	29.77	29.58	3.17	5
CR1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:47	9.25	8.42	29.68	29.50	3.36	4
CR1	20210512	Sunny	Moderate	Mid-Ebb	Middle	6.4	12:46	10.10	8.50	30.29	29.49	3.31	5
CR1	20210512	Sunny	Moderate	Mid-Ebb	Middle	6.4	12:46	9.26	8.61	29.98	29.71	3.49	4
CR1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	11.7	12:45	9.26	8.42	30.26	29.58	2.78	4
CR1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	11.7	12:45	10.08	8.48	29.90	29.59	3.14	3
CR2	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:35	9.90	8.34	30.23	29.46	2.46	5
CR2	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:35	9.22	8.62	29.67	29.48	2.69	4
CR2	20210512	Sunny	Moderate	Mid-Ebb	Middle	5.9	12:34	9.63	8.31	30.27	29.49	3.43	5
CR2	20210512	Sunny	Moderate	Mid-Ebb	Middle	5.9	12:34	9.40	8.43	29.93	29.35	3.43	4
CR2	20210512	Sunny	Moderate	Mid-Ebb	Bottom	10.7	12:33	9.61	8.31	29.75	29.36	3.21	4
CR2	20210512	Sunny	Moderate	Mid-Ebb	Bottom	10.7	12:33	9.29	8.61	29.96	29.59	3.15	4
F1A	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:05	9.77	8.46	30.04	29.30	2.96	8
F1A	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:05	9.59	8.38	29.88	29.27	3.21	9
F1A	20210512	Sunny	Moderate	Mid-Ebb	Middle	4.3	12:04	9.75	8.37	30.02	29.27	2.35	8
F1A	20210512	Sunny	Moderate	Mid-Ebb	Middle	4.3	12:04	9.47	8.55	30.39	29.22	2.17	9
F1A	20210512	Sunny	Moderate	Mid-Ebb	Bottom	7.6	12:03	9.80	8.53	29.90	29.43	2.67	7
F1A	20210512	Sunny	Moderate	Mid-Ebb	Bottom	7.6	12:03	9.38	8.32	29.76	29.47	3.05	7
H1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:21	9.45	8.61	30.14	29.41	2.87	5
H1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:21	9.57	8.27	29.97	29.42	2.96	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
H1	20210512	Sunny	Moderate	Mid-Ebb	Middle	4.2	12:20	9.47	8.40	29.64	29.33	2.67	4
H1	20210512	Sunny	Moderate	Mid-Ebb	Middle	4.2	12:20	9.48	8.40	30.50	29.48	2.34	5
H1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	7.3	12:19	10.02	8.40	30.41	29.29	3.20	4
H1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	7.3	12:19	9.27	8.51	29.81	29.36	3.41	4
M1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:36	9.95	8.60	29.94	29.32	2.96	6
M1	20210512	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:36	10.11	8.30	29.94	29.25	2.85	5
M1	20210512	Sunny	Moderate	Mid-Ebb	Middle	4.8	11:35	9.27	8.28	29.58	29.42	2.50	4
M1	20210512	Sunny	Moderate	Mid-Ebb	Middle	4.8	11:35	9.98	8.30	29.90	29.37	2.42	4
M1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	8.5	11:34	9.99	8.59	30.54	29.41	3.59	4
M1	20210512	Sunny	Moderate	Mid-Ebb	Bottom	8.5	11:34	9.27	8.59	30.24	29.33	3.18	5
B1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:00	8.68	8.72	30.06	29.40	3.45	4
B1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:00	9.54	8.36	30.08	29.31	2.99	5
B1	20210512	Sunny	Moderate	Mid-Flood	Bottom	4.0	15:59	9.63	8.47	29.63	29.30	3.11	4
B1	20210512	Sunny	Moderate	Mid-Flood	Bottom	4.0	15:59	8.54	8.41	30.04	29.31	3.45	4
B2	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:17	9.39	8.42	30.13	29.29	2.24	4
B2	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:17	9.31	8.53	29.56	29.16	2.47	4
B2	20210512	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:16	9.65	8.73	30.33	29.26	3.98	3
B2	20210512	Sunny	Moderate	Mid-Flood	Bottom	3.4	16:16	8.35	8.34	29.72	29.22	3.63	4
B3	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	15:51	9.43	8.29	30.00	29.36	2.53	4
B3	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	15:51	9.45	8.67	29.78	29.36	2.34	4
B3	20210512	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:50	8.55	8.63	30.18	29.35	3.27	3
B3	20210512	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:50	9.94	8.30	30.32	29.42	3.86	3
B4	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:00	9.67	8.62	29.76	29.41	2.38	4
B4	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:00	9.81	8.64	30.39	29.45	2.58	5
B4	20210512	Sunny	Moderate	Mid-Flood	Bottom	4.6	15:59	10.09	8.53	30.38	29.40	2.85	5
B4	20210512	Sunny	Moderate	Mid-Flood	Bottom	4.6	15:59	10.07	8.73	29.57	29.46	2.47	4
C1A	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	9.30	8.38	30.34	29.49	3.06	3
C1A	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	8.47	8.40	29.68	29.47	2.67	2
C1A	20210512	Sunny	Moderate	Mid-Flood	Middle	6.0	15:31	9.55	8.48	29.90	29.53	3.24	3
C1A	20210512	Sunny	Moderate	Mid-Flood	Middle	6.0	15:31	9.86	8.66	29.62	29.46	3.41	3
C1A	20210512	Sunny	Moderate	Mid-Flood	Bottom	11.0	15:30	9.36	8.56	29.60	29.37	3.56	4
C1A	20210512	Sunny	Moderate	Mid-Flood	Bottom	11.0	15:30	8.95	8.63	30.22	29.35	3.67	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)	SS (mg/L)
												Note 1	
C2A	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	8.84	8.70	30.08	29.61	2.71	4
C2A	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	9.05	8.55	29.70	29.56	2.97	5
C2A	20210512	Sunny	Moderate	Mid-Flood	Middle	5.6	15:31	9.34	8.51	29.94	29.55	3.07	4
C2A	20210512	Sunny	Moderate	Mid-Flood	Middle	5.6	15:31	9.00	8.66	29.89	29.44	3.22	4
C2A	20210512	Sunny	Moderate	Mid-Flood	Bottom	10.1	15:30	9.09	8.53	29.86	29.43	3.67	3
C2A	20210512	Sunny	Moderate	Mid-Flood	Bottom	10.1	15:30	9.71	8.65	30.25	29.53	3.50	4
CR1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	17:11	9.95	8.45	29.81	29.12	2.61	4
CR1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	17:11	9.49	8.34	30.10	29.06	2.68	3
CR1	20210512	Sunny	Moderate	Mid-Flood	Middle	6.3	17:10	10.04	8.49	30.20	29.15	3.10	3
CR1	20210512	Sunny	Moderate	Mid-Flood	Middle	6.3	17:10	10.02	8.57	30.24	29.09	3.16	3
CR1	20210512	Sunny	Moderate	Mid-Flood	Bottom	11.5	17:09	9.23	8.31	29.82	29.18	3.00	2
CR1	20210512	Sunny	Moderate	Mid-Flood	Bottom	11.5	17:09	8.74	8.68	30.24	29.11	3.53	3
CR2	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	17:00	9.79	8.72	30.07	29.14	2.91	2
CR2	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	17:00	9.54	8.56	29.66	29.10	2.76	2
CR2	20210512	Sunny	Moderate	Mid-Flood	Middle	5.4	16:59	8.67	8.50	29.73	29.21	3.22	3
CR2	20210512	Sunny	Moderate	Mid-Flood	Middle	5.4	16:59	8.57	8.41	30.38	29.07	3.37	2
CR2	20210512	Sunny	Moderate	Mid-Flood	Bottom	9.7	16:58	9.78	8.31	29.66	29.22	3.46	4
CR2	20210512	Sunny	Moderate	Mid-Flood	Bottom	9.7	16:58	8.75	8.47	29.62	29.11	3.54	4
F1A	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:28	9.60	8.46	29.81	29.33	2.95	4
F1A	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:28	8.48	8.61	30.07	29.29	2.94	4
F1A	20210512	Sunny	Moderate	Mid-Flood	Middle	4.4	16:27	8.54	8.57	29.76	29.19	3.06	3
F1A	20210512	Sunny	Moderate	Mid-Flood	Middle	4.4	16:27	8.52	8.38	30.20	29.33	2.64	3
F1A	20210512	Sunny	Moderate	Mid-Flood	Bottom	7.8	16:26	9.92	8.62	30.05	29.16	2.90	3
F1A	20210512	Sunny	Moderate	Mid-Flood	Bottom	7.8	16:26	9.97	8.65	29.76	29.33	3.36	3
H1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:46	9.11	8.53	30.17	29.34	2.80	2
H1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:46	10.10	8.43	30.12	29.27	2.78	3
H1	20210512	Sunny	Moderate	Mid-Flood	Middle	3.9	16:45	10.00	8.52	29.67	29.15	3.16	4
H1	20210512	Sunny	Moderate	Mid-Flood	Middle	3.9	16:45	8.70	8.47	30.35	29.36	3.65	3
H1	20210512	Sunny	Moderate	Mid-Flood	Bottom	6.7	16:44	9.44	8.46	29.69	29.22	3.31	4
H1	20210512	Sunny	Moderate	Mid-Flood	Bottom	6.7	16:44	9.67	8.44	29.95	29.16	3.63	3
M1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:55	8.61	8.29	30.38	29.27	3.09	2
M1	20210512	Sunny	Moderate	Mid-Flood	Surface	1.0	16:55	8.32	8.46	29.82	29.11	2.67	3

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
M1	20210512	Sunny	Moderate	Mid-Flood	Middle	4.2	16:54	9.74	8.63	30.11	29.22	3.35	4
M1	20210512	Sunny	Moderate	Mid-Flood	Middle	4.2	16:54	8.92	8.65	29.78	29.13	3.24	3
M1	20210512	Sunny	Moderate	Mid-Flood	Bottom	7.4	16:53	8.48	8.54	29.96	29.21	3.05	4
M1	20210512	Sunny	Moderate	Mid-Flood	Bottom	7.4	16:53	10.05	8.44	30.27	29.26	2.93	3
B1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:22	8.68	8.21	31.62	29.36	3.23	4
B1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:22	8.19	8.24	31.11	29.41	2.70	4
B1	20210514	Sunny	Moderate	Mid-Flood	Bottom	3.4	09:21	7.61	8.27	31.44	29.41	3.88	4
B1	20210514	Sunny	Moderate	Mid-Flood	Bottom	3.4	09:21	7.99	8.24	30.85	29.33	3.34	4
B2	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:39	8.98	8.35	30.98	29.47	2.90	4
B2	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:39	7.80	8.24	31.39	29.47	3.11	5
B2	20210514	Sunny	Moderate	Mid-Flood	Bottom	4.1	09:38	7.67	8.45	30.87	29.43	3.38	4
B2	20210514	Sunny	Moderate	Mid-Flood	Bottom	4.1	09:38	8.25	8.39	30.89	29.43	3.41	4
B3	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	10:07	8.99	8.40	30.89	29.39	2.48	4
B3	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	10:07	8.29	8.37	31.64	29.41	2.43	4
B3	20210514	Sunny	Moderate	Mid-Flood	Bottom	4.0	10:06	8.45	8.38	30.91	29.57	3.49	6
B3	20210514	Sunny	Moderate	Mid-Flood	Bottom	4.0	10:06	8.56	8.22	31.54	29.51	2.95	5
B4	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:57	8.08	8.47	31.03	29.57	2.25	5
B4	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:57	7.92	8.28	31.35	29.49	2.47	6
B4	20210514	Sunny	Moderate	Mid-Flood	Bottom	4.3	09:56	7.74	8.49	31.35	29.43	3.03	5
B4	20210514	Sunny	Moderate	Mid-Flood	Bottom	4.3	09:56	8.69	8.54	31.35	29.37	2.89	4
C1A	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:56	8.73	8.42	30.84	29.27	3.12	3
C1A	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:56	8.03	8.44	31.46	29.30	3.36	2
C1A	20210514	Sunny	Moderate	Mid-Flood	Middle	5.0	08:55	7.82	8.44	31.67	29.32	3.11	4
C1A	20210514	Sunny	Moderate	Mid-Flood	Middle	5.0	08:55	8.98	8.65	31.25	29.22	2.63	3
C1A	20210514	Sunny	Moderate	Mid-Flood	Bottom	9.0	08:54	7.36	8.60	31.33	29.25	3.22	6
C1A	20210514	Sunny	Moderate	Mid-Flood	Bottom	9.0	08:54	7.53	8.46	31.61	29.27	3.45	5
C2A	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	8.49	8.50	31.06	29.15	2.28	4
C2A	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	7.41	8.44	31.18	29.24	2.66	5
C2A	20210514	Sunny	Moderate	Mid-Flood	Middle	5.6	08:01	8.71	8.61	30.97	29.34	3.34	6
C2A	20210514	Sunny	Moderate	Mid-Flood	Middle	5.6	08:01	7.83	8.46	31.52	29.33	3.14	5
C2A	20210514	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:00	8.82	8.46	31.28	29.20	3.28	5
C2A	20210514	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:00	8.18	8.26	31.50	29.27	3.23	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)
CR1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:25	8.78	8.56	31.59	29.33	2.75	4
CR1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:25	8.32	8.35	31.13	29.22	2.62	3
CR1	20210514	Sunny	Moderate	Mid-Flood	Middle	6.3	08:24	7.68	8.38	31.07	29.21	3.05	6
CR1	20210514	Sunny	Moderate	Mid-Flood	Middle	6.3	08:24	7.85	8.64	30.99	29.35	3.46	5
CR1	20210514	Sunny	Moderate	Mid-Flood	Bottom	11.6	08:23	7.85	8.21	31.28	29.34	3.35	6
CR1	20210514	Sunny	Moderate	Mid-Flood	Bottom	11.6	08:23	8.32	8.35	31.24	29.38	2.86	5
CR2	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:38	8.75	8.50	31.20	29.39	2.82	5
CR2	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:38	7.74	8.32	30.84	29.33	3.21	6
CR2	20210514	Sunny	Moderate	Mid-Flood	Middle	5.8	08:37	7.34	8.54	31.11	29.21	3.13	6
CR2	20210514	Sunny	Moderate	Mid-Flood	Middle	5.8	08:37	7.42	8.41	31.06	29.34	3.22	5
CR2	20210514	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:36	8.75	8.49	30.89	29.36	2.85	4
CR2	20210514	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:36	7.91	8.52	31.59	29.18	3.02	5
F1A	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:24	8.86	8.40	30.98	29.43	2.66	3
F1A	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	09:24	8.67	8.64	31.41	29.39	2.34	4
F1A	20210514	Sunny	Moderate	Mid-Flood	Middle	4.0	09:23	9.05	8.34	31.34	29.35	3.07	4
F1A	20210514	Sunny	Moderate	Mid-Flood	Middle	4.0	09:23	7.64	8.33	31.08	29.34	3.56	5
F1A	20210514	Sunny	Moderate	Mid-Flood	Bottom	7.0	09:22	8.67	8.29	31.42	29.36	3.15	4
F1A	20210514	Sunny	Moderate	Mid-Flood	Bottom	7.0	09:22	7.71	8.38	30.96	29.38	3.12	5
H1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	10:11	7.59	8.55	31.58	29.58	2.87	5
H1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	10:11	8.21	8.39	31.13	29.50	3.10	6
H1	20210514	Sunny	Moderate	Mid-Flood	Middle	4.0	10:10	7.65	8.27	31.66	29.45	2.99	6
H1	20210514	Sunny	Moderate	Mid-Flood	Middle	4.0	10:10	8.91	8.26	31.61	29.45	3.20	5
H1	20210514	Sunny	Moderate	Mid-Flood	Bottom	7.0	10:09	7.76	8.34	31.30	29.50	3.85	5
H1	20210514	Sunny	Moderate	Mid-Flood	Bottom	7.0	10:09	8.79	8.51	31.51	29.42	3.80	4
M1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:58	7.64	8.21	30.98	29.37	2.68	3
M1	20210514	Sunny	Moderate	Mid-Flood	Surface	1.0	08:58	7.88	8.21	31.47	29.39	3.05	4
M1	20210514	Sunny	Moderate	Mid-Flood	Middle	3.7	08:57	8.73	8.33	31.34	29.26	2.70	4
M1	20210514	Sunny	Moderate	Mid-Flood	Middle	3.7	08:57	8.51	8.59	31.64	29.37	2.50	5
M1	20210514	Sunny	Moderate	Mid-Flood	Bottom	6.4	08:56	8.64	8.38	31.47	29.25	2.81	5
M1	20210514	Sunny	Moderate	Mid-Flood	Bottom	6.4	08:56	8.13	8.26	31.57	29.28	3.34	4
B1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:26	8.48	8.44	31.12	29.77	2.90	5
B1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:26	8.04	8.46	31.59	29.64	2.45	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)
B1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	3.6	12:25	8.62	8.39	30.96	29.70	2.97	6
B1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	3.6	12:25	8.27	8.42	31.04	29.64	2.81	5
B2	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:42	8.09	8.35	31.06	29.69	2.92	8
B2	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:42	7.80	8.19	31.14	29.75	3.15	7
B2	20210514	Sunny	Moderate	Mid-Ebb	Bottom	4.7	12:41	7.86	8.26	30.98	29.67	3.55	5
B2	20210514	Sunny	Moderate	Mid-Ebb	Bottom	4.7	12:41	8.41	8.33	31.53	29.76	3.59	6
B3	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:21	7.89	8.30	31.36	29.74	2.86	7
B3	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:21	7.94	8.28	31.25	29.66	3.02	6
B3	20210514	Sunny	Moderate	Mid-Ebb	Bottom	3.7	12:20	8.33	8.22	31.11	29.77	3.66	5
B3	20210514	Sunny	Moderate	Mid-Ebb	Bottom	3.7	12:20	7.72	8.43	31.50	29.70	3.47	4
B4	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:30	8.52	8.26	31.59	29.76	2.80	6
B4	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:30	8.47	8.30	31.60	29.78	3.30	5
B4	20210514	Sunny	Moderate	Mid-Ebb	Bottom	3.8	12:29	8.02	8.21	31.39	29.82	3.84	4
B4	20210514	Sunny	Moderate	Mid-Ebb	Bottom	3.8	12:29	7.58	8.44	30.87	29.68	3.61	3
C1A	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:00	8.64	8.27	30.94	29.54	2.98	5
C1A	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:00	7.68	8.45	31.05	29.52	2.77	5
C1A	20210514	Sunny	Moderate	Mid-Ebb	Middle	5.0	11:59	7.76	8.23	31.16	29.61	3.58	6
C1A	20210514	Sunny	Moderate	Mid-Ebb	Middle	5.0	11:59	7.47	8.36	31.07	29.46	3.26	5
C1A	20210514	Sunny	Moderate	Mid-Ebb	Bottom	9.0	11:58	8.57	8.26	31.07	29.44	3.51	6
C1A	20210514	Sunny	Moderate	Mid-Ebb	Bottom	9.0	11:58	8.88	8.30	31.66	29.49	3.68	5
C2A	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:03	8.47	8.43	31.76	29.51	2.78	4
C2A	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:03	9.03	8.38	31.21	29.59	3.26	5
C2A	20210514	Sunny	Moderate	Mid-Ebb	Middle	6.2	12:02	8.66	8.44	31.24	29.51	3.38	4
C2A	20210514	Sunny	Moderate	Mid-Ebb	Middle	6.2	12:02	8.86	8.46	30.96	29.57	2.98	3
C2A	20210514	Sunny	Moderate	Mid-Ebb	Bottom	11.4	12:01	7.77	8.19	31.78	29.63	3.68	3
C2A	20210514	Sunny	Moderate	Mid-Ebb	Bottom	11.4	12:01	8.88	8.20	31.45	29.49	3.29	4
CR1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:40	7.46	8.28	30.91	30.06	2.82	4
CR1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:40	8.11	8.20	31.45	29.98	3.18	3
CR1	20210514	Sunny	Moderate	Mid-Ebb	Middle	6.5	13:39	7.70	8.36	31.57	29.92	3.58	5
CR1	20210514	Sunny	Moderate	Mid-Ebb	Middle	6.5	13:39	8.16	8.29	31.79	29.88	3.50	4
CR1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	11.9	13:38	7.87	8.43	30.89	30.00	3.64	6
CR1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	11.9	13:38	8.53	8.42	31.70	29.97	3.55	6

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
CR2	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:27	8.04	8.39	31.75	29.92	2.66	5
CR2	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:27	8.11	8.20	31.26	29.83	3.06	6
CR2	20210514	Sunny	Moderate	Mid-Ebb	Middle	5.8	13:26	8.77	8.24	30.91	29.91	3.38	5
CR2	20210514	Sunny	Moderate	Mid-Ebb	Middle	5.8	13:26	8.14	8.30	31.64	30.04	2.90	6
CR2	20210514	Sunny	Moderate	Mid-Ebb	Bottom	10.5	13:25	8.52	8.22	31.08	29.94	3.27	5
CR2	20210514	Sunny	Moderate	Mid-Ebb	Bottom	10.5	13:25	8.23	8.32	31.54	29.92	2.90	4
F1A	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:57	8.95	8.36	31.20	29.97	2.54	5
F1A	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:57	9.09	8.27	31.63	29.93	2.54	6
F1A	20210514	Sunny	Moderate	Mid-Ebb	Middle	4.0	12:56	7.56	8.46	31.08	29.96	2.96	4
F1A	20210514	Sunny	Moderate	Mid-Ebb	Middle	4.0	12:56	8.40	8.24	30.85	29.89	3.11	5
F1A	20210514	Sunny	Moderate	Mid-Ebb	Bottom	6.9	12:55	8.75	8.25	31.66	29.99	3.22	4
F1A	20210514	Sunny	Moderate	Mid-Ebb	Bottom	6.9	12:55	7.86	8.19	31.61	29.81	3.55	5
H1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:12	8.34	8.22	31.13	29.91	3.31	6
H1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:12	7.82	8.35	31.32	29.97	2.99	7
H1	20210514	Sunny	Moderate	Mid-Ebb	Middle	4.1	13:11	8.28	8.33	30.93	29.83	3.31	7
H1	20210514	Sunny	Moderate	Mid-Ebb	Middle	4.1	13:11	8.70	8.24	30.83	29.93	3.48	6
H1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	7.2	13:10	8.66	8.21	31.37	29.97	3.81	7
H1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	7.2	13:10	8.54	8.39	31.04	29.85	3.25	6
M1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:24	8.22	8.35	31.69	29.85	3.01	6
M1	20210514	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:24	7.96	8.38	31.04	29.77	2.54	6
M1	20210514	Sunny	Moderate	Mid-Ebb	Middle	4.8	13:23	7.68	8.19	31.60	29.96	3.07	5
M1	20210514	Sunny	Moderate	Mid-Ebb	Middle	4.8	13:23	8.65	8.24	30.97	29.82	3.26	4
M1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	8.5	13:22	8.27	8.29	30.92	29.95	3.53	5
M1	20210514	Sunny	Moderate	Mid-Ebb	Bottom	8.5	13:22	8.31	8.21	30.91	29.94	3.13	4
B1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:29	7.28	8.69	30.65	29.25	2.66	6
B1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:29	7.75	8.27	30.65	29.24	2.64	5
B1	20210517	Sunny	Moderate	Mid-Flood	Bottom	3.6	09:28	8.84	8.36	30.02	29.15	3.09	4
B1	20210517	Sunny	Moderate	Mid-Flood	Bottom	3.6	09:28	8.43	8.44	30.32	29.13	2.62	5
B2	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:45	8.24	8.27	30.39	29.27	1.90	5
B2	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:45	8.13	8.27	30.77	29.19	2.15	5
B2	20210517	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:44	7.69	8.46	30.35	29.33	2.98	4
B2	20210517	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:44	8.48	8.50	30.11	29.47	2.87	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)	SS (mg/L)
												Note 1	
B3	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:59	7.40	8.61	30.46	29.31	2.28	6
B3	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:59	7.40	8.33	30.40	29.46	2.11	5
B3	20210517	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:58	7.17	8.69	30.53	29.31	2.48	5
B3	20210517	Sunny	Moderate	Mid-Flood	Bottom	3.9	09:58	8.43	8.37	30.61	29.40	2.95	4
B4	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:48	8.51	8.45	30.18	29.20	1.94	6
B4	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:48	7.87	8.62	30.43	29.35	1.93	6
B4	20210517	Sunny	Moderate	Mid-Flood	Bottom	4.4	09:47	7.96	8.57	30.04	29.37	2.41	4
B4	20210517	Sunny	Moderate	Mid-Flood	Bottom	4.4	09:47	8.11	8.31	30.36	29.23	2.44	3
C1A	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:00	7.43	8.29	30.34	29.13	3.56	7
C1A	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:00	7.41	8.39	30.65	29.06	3.14	6
C1A	20210517	Sunny	Moderate	Mid-Flood	Middle	5.6	08:59	7.09	8.44	30.36	29.17	3.47	6
C1A	20210517	Sunny	Moderate	Mid-Flood	Middle	5.6	08:59	8.80	8.30	30.19	29.09	3.20	11
C1A	20210517	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:58	8.22	8.64	30.75	29.23	3.19	5
C1A	20210517	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:58	8.69	8.70	30.40	29.16	3.26	6
C2A	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	7.91	8.60	30.19	29.03	2.86	6
C2A	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	7.32	8.61	29.99	29.13	3.21	7
C2A	20210517	Sunny	Moderate	Mid-Flood	Middle	5.8	08:01	8.16	8.44	30.02	28.95	2.52	6
C2A	20210517	Sunny	Moderate	Mid-Flood	Middle	5.8	08:01	8.26	8.29	30.38	29.14	2.96	6
C2A	20210517	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:00	8.18	8.53	30.72	29.00	3.41	6
C2A	20210517	Sunny	Moderate	Mid-Flood	Bottom	10.6	08:00	7.29	8.44	30.63	29.14	3.11	5
CR1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:25	8.45	8.56	30.33	29.11	2.59	3
CR1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:25	8.36	8.38	29.97	29.14	2.27	4
CR1	20210517	Sunny	Moderate	Mid-Flood	Middle	6.2	08:24	8.59	8.37	30.62	29.11	2.17	5
CR1	20210517	Sunny	Moderate	Mid-Flood	Middle	6.2	08:24	8.39	8.53	30.15	29.10	2.36	4
CR1	20210517	Sunny	Moderate	Mid-Flood	Bottom	11.3	08:23	8.07	8.54	30.65	29.17	3.14	5
CR1	20210517	Sunny	Moderate	Mid-Flood	Bottom	11.3	08:23	8.39	8.61	30.05	29.12	2.76	4
CR2	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:40	7.15	8.38	30.61	29.01	2.38	4
CR2	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:40	8.16	8.55	30.40	29.13	2.15	5
CR2	20210517	Sunny	Moderate	Mid-Flood	Middle	5.4	08:39	7.98	8.50	30.34	29.14	2.97	5
CR2	20210517	Sunny	Moderate	Mid-Flood	Middle	5.4	08:39	8.20	8.50	30.45	29.03	3.13	4
CR2	20210517	Sunny	Moderate	Mid-Flood	Bottom	9.8	08:38	8.26	8.33	30.77	29.13	2.80	6
CR2	20210517	Sunny	Moderate	Mid-Flood	Bottom	9.8	08:38	8.09	8.41	30.70	29.00	2.47	5



Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
F1A	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:19	8.51	8.45	30.26	29.17	2.58	7
F1A	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	09:19	8.34	8.68	30.67	29.22	2.35	8
F1A	20210517	Sunny	Moderate	Mid-Flood	Middle	3.9	09:18	7.56	8.50	30.54	29.33	2.52	6
F1A	20210517	Sunny	Moderate	Mid-Flood	Middle	3.9	09:18	8.48	8.61	30.31	29.13	2.19	7
F1A	20210517	Sunny	Moderate	Mid-Flood	Bottom	6.7	09:17	8.58	8.64	30.37	29.11	2.97	6
F1A	20210517	Sunny	Moderate	Mid-Flood	Bottom	6.7	09:17	8.51	8.69	30.78	29.22	3.16	7
H1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	10:12	7.18	8.29	30.08	29.51	2.38	7
H1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	10:12	8.64	8.33	30.49	29.41	2.19	6
H1	20210517	Sunny	Moderate	Mid-Flood	Middle	4.0	10:11	7.37	8.49	30.53	29.43	2.97	7
H1	20210517	Sunny	Moderate	Mid-Flood	Middle	4.0	10:11	7.08	8.39	30.78	29.50	2.65	6
H1	20210517	Sunny	Moderate	Mid-Flood	Bottom	7.0	10:10	7.77	8.59	30.65	29.50	2.76	6
H1	20210517	Sunny	Moderate	Mid-Flood	Bottom	7.0	10:10	7.75	8.36	30.49	29.33	2.43	7
M1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:53	7.93	8.43	30.11	29.05	2.38	6
M1	20210517	Sunny	Moderate	Mid-Flood	Surface	1.0	08:53	8.63	8.47	30.75	29.08	2.58	6
M1	20210517	Sunny	Moderate	Mid-Flood	Middle	4.1	08:52	7.51	8.47	30.71	29.05	2.49	5
M1	20210517	Sunny	Moderate	Mid-Flood	Middle	4.1	08:52	7.25	8.39	30.48	29.11	2.30	4
M1	20210517	Sunny	Moderate	Mid-Flood	Bottom	7.1	08:51	8.83	8.26	30.18	29.09	3.26	5
M1	20210517	Sunny	Moderate	Mid-Flood	Bottom	7.1	08:51	7.15	8.67	30.76	29.09	2.85	4
B1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:13	9.41	8.47	30.83	30.00	2.40	4
B1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:13	9.37	8.57	31.16	30.05	2.47	6
B1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:12	8.96	8.46	31.08	30.04	3.10	4
B1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:12	9.46	8.51	30.81	30.09	3.39	5
B2	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:29	9.49	8.48	31.42	29.98	1.80	5
B2	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:29	9.41	8.46	31.41	29.89	1.91	4
B2	20210517	Sunny	Moderate	Mid-Ebb	Bottom	4.8	14:28	8.78	8.59	30.96	30.05	2.68	5
B2	20210517	Sunny	Moderate	Mid-Ebb	Bottom	4.8	14:28	8.31	8.50	31.27	29.96	2.52	4
B3	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:05	9.48	8.54	31.26	29.95	2.64	7
B3	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:05	8.96	8.44	31.07	30.00	2.90	7
B3	20210517	Sunny	Moderate	Mid-Ebb	Bottom	4.0	14:04	9.31	8.60	30.93	30.08	3.36	5
B3	20210517	Sunny	Moderate	Mid-Ebb	Bottom	4.0	14:04	9.04	8.56	31.17	30.00	3.20	5
B4	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:13	9.10	8.47	30.83	30.07	2.90	6
B4	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:13	9.34	8.44	31.38	30.00	2.44	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
B4	20210517	Sunny	Moderate	Mid-Ebb	Bottom	3.2	14:12	8.33	8.54	30.60	30.08	2.82	5
B4	20210517	Sunny	Moderate	Mid-Ebb	Bottom	3.2	14:12	9.50	8.53	31.54	30.06	2.99	6
C1A	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:47	8.41	8.56	30.93	29.81	2.86	7
C1A	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:47	8.86	8.49	30.60	29.98	2.56	6
C1A	20210517	Sunny	Moderate	Mid-Ebb	Middle	5.4	13:46	8.47	8.59	30.84	29.85	2.06	5
C1A	20210517	Sunny	Moderate	Mid-Ebb	Middle	5.4	13:46	8.44	8.59	30.63	29.93	2.10	4
C1A	20210517	Sunny	Moderate	Mid-Ebb	Bottom	9.7	13:45	8.32	8.50	30.73	29.81	3.41	4
C1A	20210517	Sunny	Moderate	Mid-Ebb	Bottom	9.7	13:45	8.83	8.53	31.26	29.89	3.31	5
C2A	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:48	9.35	8.46	31.44	29.91	1.91	5
C2A	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:48	8.88	8.44	30.64	29.83	2.29	5
C2A	20210517	Sunny	Moderate	Mid-Ebb	Middle	5.9	13:47	8.87	8.44	31.56	29.97	2.35	6
C2A	20210517	Sunny	Moderate	Mid-Ebb	Middle	5.9	13:47	8.86	8.51	31.31	29.81	2.44	6
C2A	20210517	Sunny	Moderate	Mid-Ebb	Bottom	10.8	13:46	8.33	8.54	30.83	29.82	2.59	7
C2A	20210517	Sunny	Moderate	Mid-Ebb	Bottom	10.8	13:46	8.69	8.53	31.19	29.98	2.40	6
CR1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:24	9.25	8.52	30.92	29.92	2.96	5
CR1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:24	9.25	8.57	30.88	29.88	2.91	4
CR1	20210517	Sunny	Moderate	Mid-Ebb	Middle	6.2	15:23	8.99	8.51	31.09	30.01	2.74	5
CR1	20210517	Sunny	Moderate	Mid-Ebb	Middle	6.2	15:23	8.69	8.48	31.08	29.98	2.62	4
CR1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	11.3	15:22	8.80	8.45	31.56	29.92	3.47	4
CR1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	11.3	15:22	8.58	8.51	31.29	30.07	3.24	5
CR2	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:12	8.92	8.52	30.73	30.08	2.45	4
CR2	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:12	9.23	8.56	30.91	30.05	2.91	5
CR2	20210517	Sunny	Moderate	Mid-Ebb	Middle	6.0	15:11	8.61	8.61	30.76	29.88	2.90	5
CR2	20210517	Sunny	Moderate	Mid-Ebb	Middle	6.0	15:11	9.31	8.49	30.78	29.88	2.72	5
CR2	20210517	Sunny	Moderate	Mid-Ebb	Bottom	11.0	15:10	8.37	8.61	31.43	29.94	2.56	5
CR2	20210517	Sunny	Moderate	Mid-Ebb	Bottom	11.0	15:10	9.27	8.56	30.64	29.96	2.69	6
F1A	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:41	9.13	8.46	30.59	30.05	2.97	6
F1A	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:41	9.30	8.51	30.59	30.08	2.49	7
F1A	20210517	Sunny	Moderate	Mid-Ebb	Middle	4.6	14:40	8.89	8.57	31.52	29.96	2.70	5
F1A	20210517	Sunny	Moderate	Mid-Ebb	Middle	4.6	14:40	8.95	8.61	30.86	30.02	2.58	6
F1A	20210517	Sunny	Moderate	Mid-Ebb	Bottom	8.1	14:39	9.51	8.52	31.31	30.00	2.84	6
F1A	20210517	Sunny	Moderate	Mid-Ebb	Bottom	8.1	14:39	9.41	8.60	30.67	29.90	2.56	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
H1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:57	9.02	8.52	30.68	30.06	2.53	5
H1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	14:57	8.50	8.58	30.84	29.99	2.93	5
H1	20210517	Sunny	Moderate	Mid-Ebb	Middle	4.3	14:56	9.05	8.58	31.29	29.94	2.51	5
H1	20210517	Sunny	Moderate	Mid-Ebb	Middle	4.3	14:56	8.88	8.48	31.23	29.93	2.92	5
H1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	7.6	14:55	8.36	8.45	30.87	29.91	2.45	6
H1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	7.6	14:55	8.88	8.56	31.28	30.00	2.41	5
M1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:08	8.40	8.50	31.31	29.89	2.48	5
M1	20210517	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:08	8.95	8.49	31.27	29.90	2.78	5
M1	20210517	Sunny	Moderate	Mid-Ebb	Middle	4.4	15:07	8.62	8.51	30.87	29.93	2.48	6
M1	20210517	Sunny	Moderate	Mid-Ebb	Middle	4.4	15:07	9.36	8.59	30.77	30.06	2.21	5
M1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	7.8	15:06	8.81	8.47	31.33	30.08	3.22	5
M1	20210517	Sunny	Moderate	Mid-Ebb	Bottom	7.8	15:06	8.90	8.55	30.82	30.01	2.72	6
B1	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:31	9.53	8.73	29.22	29.56	2.29	4
B1	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:31	9.24	8.63	29.51	29.58	2.61	4
B1	20210519	Sunny	Moderate	Mid-Flood	Bottom	4.0	09:30	9.25	8.75	29.21	29.57	3.15	4
B1	20210519	Sunny	Moderate	Mid-Flood	Bottom	4.0	09:30	9.70	8.52	29.50	29.75	3.34	5
B2	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:48	9.12	8.54	28.93	29.78	3.25	4
B2	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:48	9.75	8.60	29.15	29.83	3.29	4
B2	20210519	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:47	9.88	8.67	29.18	29.55	2.96	5
B2	20210519	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:47	9.70	8.70	29.37	29.85	3.53	5
B3	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	10:12	9.11	8.53	28.95	29.77	2.97	5
B3	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	10:12	9.22	8.70	29.54	29.63	2.58	4
B3	20210519	Sunny	Moderate	Mid-Flood	Bottom	4.0	10:11	9.17	8.51	29.42	29.65	3.00	6
B3	20210519	Sunny	Moderate	Mid-Flood	Bottom	4.0	10:11	9.65	8.47	29.12	29.63	3.49	5
B4	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	10:01	9.03	8.59	29.18	29.69	2.58	7
B4	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	10:01	9.88	8.48	29.12	29.83	2.53	6
B4	20210519	Sunny	Moderate	Mid-Flood	Bottom	4.4	10:00	9.10	8.53	28.88	29.67	2.87	4
B4	20210519	Sunny	Moderate	Mid-Flood	Bottom	4.4	10:00	9.68	8.69	29.06	29.79	3.14	4
C1A	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:02	9.40	8.46	29.22	29.64	3.38	7
C1A	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:02	9.36	8.49	29.36	29.62	2.92	6
C1A	20210519	Sunny	Moderate	Mid-Flood	Middle	5.3	09:01	9.30	8.48	29.08	29.47	2.93	8
C1A	20210519	Sunny	Moderate	Mid-Flood	Middle	5.3	09:01	9.36	8.73	28.98	29.55	3.30	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)	SS (mg/L)
												Note 1	
C1A	20210519	Sunny	Moderate	Mid-Flood	Bottom	9.5	09:00	9.72	8.46	29.18	29.52	3.08	9
C1A	20210519	Sunny	Moderate	Mid-Flood	Bottom	9.5	09:00	9.18	8.47	29.20	29.42	3.36	9
C2A	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	9.48	8.67	29.48	29.49	2.70	4
C2A	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	9.63	8.61	29.04	29.43	2.91	4
C2A	20210519	Sunny	Moderate	Mid-Flood	Middle	5.6	08:01	9.07	8.72	29.05	29.53	2.84	5
C2A	20210519	Sunny	Moderate	Mid-Flood	Middle	5.6	08:01	9.17	8.74	29.40	29.48	2.50	5
C2A	20210519	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:00	9.47	8.51	29.55	29.37	3.29	5
C2A	20210519	Sunny	Moderate	Mid-Flood	Bottom	10.2	08:00	9.54	8.70	29.02	29.47	3.37	5
CR1	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	08:25	9.52	8.44	29.01	29.42	2.37	4
CR1	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	08:25	8.97	8.49	29.49	29.59	2.39	4
CR1	20210519	Sunny	Moderate	Mid-Flood	Middle	6.3	08:24	9.19	8.66	29.32	29.41	2.35	4
CR1	20210519	Sunny	Moderate	Mid-Flood	Middle	6.3	08:24	9.54	8.69	29.17	29.36	2.46	4
CR1	20210519	Sunny	Moderate	Mid-Flood	Bottom	11.6	08:23	9.13	8.44	29.55	29.58	2.73	5
CR1	20210519	Sunny	Moderate	Mid-Flood	Bottom	11.6	08:23	9.43	8.51	29.38	29.51	2.46	5
CR2	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	08:41	9.22	8.53	29.51	29.58	2.93	5
CR2	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	08:41	9.73	8.71	28.98	29.40	3.01	5
CR2	20210519	Sunny	Moderate	Mid-Flood	Middle	5.6	08:40	9.72	8.73	28.97	29.53	3.29	5
CR2	20210519	Sunny	Moderate	Mid-Flood	Middle	5.6	08:40	9.44	8.70	29.14	29.51	3.13	5
CR2	20210519	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:39	8.93	8.59	29.52	29.45	3.31	4
CR2	20210519	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:39	9.38	8.75	28.87	29.38	2.89	3
F1A	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:32	9.30	8.57	29.48	29.61	3.30	3
F1A	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:32	9.53	8.75	29.15	29.54	2.83	3
F1A	20210519	Sunny	Moderate	Mid-Flood	Middle	4.0	09:31	9.38	8.72	29.08	29.56	2.90	4
F1A	20210519	Sunny	Moderate	Mid-Flood	Middle	4.0	09:31	9.52	8.69	29.08	29.70	3.00	4
F1A	20210519	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:30	9.57	8.68	29.49	29.64	2.99	5
F1A	20210519	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:30	9.23	8.60	29.07	29.54	3.10	5
H1	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	10:17	9.28	8.72	29.46	29.75	3.09	4
H1	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	10:17	9.10	8.48	28.89	29.94	3.06	5
H1	20210519	Sunny	Moderate	Mid-Flood	Middle	4.3	10:16	9.79	8.57	29.37	29.78	2.69	6
H1	20210519	Sunny	Moderate	Mid-Flood	Middle	4.3	10:16	9.08	8.57	29.51	29.76	3.07	6
H1	20210519	Sunny	Moderate	Mid-Flood	Bottom	7.6	10:15	9.42	8.56	29.01	29.81	2.65	7
H1	20210519	Sunny	Moderate	Mid-Flood	Bottom	7.6	10:15	9.64	8.61	29.43	29.93	3.08	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	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:06	9.06	8.68	29.18	29.65	2.80	5
M1	20210519	Sunny	Moderate	Mid-Flood	Surface	1.0	09:06	9.86	8.57	28.98	29.51	2.96	5
M1	20210519	Sunny	Moderate	Mid-Flood	Middle	4.2	09:05	9.70	8.62	29.18	29.52	2.94	4
M1	20210519	Sunny	Moderate	Mid-Flood	Middle	4.2	09:05	9.27	8.50	29.37	29.63	3.04	4
M1	20210519	Sunny	Moderate	Mid-Flood	Bottom	7.4	09:04	9.28	8.47	29.41	29.51	3.31	4
M1	20210519	Sunny	Moderate	Mid-Flood	Bottom	7.4	09:04	9.83	8.58	28.90	29.48	3.23	4
B1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:58	8.69	8.54	28.61	30.04	2.36	7
B1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:58	8.89	8.69	28.68	30.11	2.77	7
B1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	4.2	15:57	9.76	8.75	28.57	30.13	2.68	4
B1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	4.2	15:57	9.75	8.75	28.63	29.95	3.01	4
B2	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:13	9.56	8.74	28.65	30.07	2.93	5
B2	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:13	9.73	8.61	28.94	30.04	3.04	5
B2	20210519	Sunny	Moderate	Mid-Ebb	Bottom	4.6	16:12	8.80	8.72	28.67	30.07	2.45	7
B2	20210519	Sunny	Moderate	Mid-Ebb	Bottom	4.6	16:12	9.32	8.78	28.76	29.96	2.77	7
B3	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:49	9.16	8.75	28.91	30.14	2.91	6
B3	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:49	9.14	8.68	28.58	29.88	3.22	5
B3	20210519	Sunny	Moderate	Mid-Ebb	Bottom	3.8	15:48	9.61	8.73	28.91	30.14	2.80	4
B3	20210519	Sunny	Moderate	Mid-Ebb	Bottom	3.8	15:48	9.20	8.57	28.65	30.12	2.89	5
B4	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:57	9.66	8.77	28.65	30.12	2.55	5
B4	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:57	9.36	8.67	28.95	30.04	3.00	5
B4	20210519	Sunny	Moderate	Mid-Ebb	Bottom	3.3	15:56	9.77	8.64	28.62	29.97	2.69	4
B4	20210519	Sunny	Moderate	Mid-Ebb	Bottom	3.3	15:56	9.06	8.66	28.86	30.10	2.82	4
C1A	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:32	9.78	8.70	28.75	29.87	3.35	6
C1A	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:32	8.70	8.66	28.88	29.95	2.94	7
C1A	20210519	Sunny	Moderate	Mid-Ebb	Middle	5.4	15:31	9.83	8.69	28.92	29.91	3.25	4
C1A	20210519	Sunny	Moderate	Mid-Ebb	Middle	5.4	15:31	9.18	8.54	28.67	30.02	3.51	4
C1A	20210519	Sunny	Moderate	Mid-Ebb	Bottom	9.7	15:30	9.66	8.75	28.73	29.98	3.84	4
C1A	20210519	Sunny	Moderate	Mid-Ebb	Bottom	9.7	15:30	9.48	8.70	28.69	29.99	3.75	4
C2A	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:33	9.82	8.79	28.67	30.00	2.65	4
C2A	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	15:33	8.98	8.75	28.63	29.93	2.84	4
C2A	20210519	Sunny	Moderate	Mid-Ebb	Middle	6.0	15:32	9.39	8.56	28.84	29.89	3.46	5
C2A	20210519	Sunny	Moderate	Mid-Ebb	Middle	6.0	15:32	8.71	8.69	28.90	30.12	3.15	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
C2A	20210519	Sunny	Moderate	Mid-Ebb	Bottom	10.9	15:31	9.13	8.63	28.63	29.92	3.84	5
C2A	20210519	Sunny	Moderate	Mid-Ebb	Bottom	10.9	15:31	8.67	8.69	28.66	30.08	3.55	5
CR1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	17:08	9.85	8.76	28.73	30.20	2.64	4
CR1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	17:08	9.21	8.73	28.83	30.05	2.88	4
CR1	20210519	Sunny	Moderate	Mid-Ebb	Middle	6.9	17:07	9.14	8.63	28.61	30.23	2.73	4
CR1	20210519	Sunny	Moderate	Mid-Ebb	Middle	6.9	17:07	9.64	8.59	28.77	30.27	2.88	4
CR1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	12.8	17:06	9.23	8.75	28.57	30.11	2.94	5
CR1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	12.8	17:06	9.86	8.54	28.87	30.12	3.13	6
CR2	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:57	9.58	8.71	28.66	30.15	2.52	4
CR2	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:57	8.63	8.77	28.65	30.05	2.23	4
CR2	20210519	Sunny	Moderate	Mid-Ebb	Middle	6.1	16:56	8.93	8.68	28.93	30.06	3.14	5
CR2	20210519	Sunny	Moderate	Mid-Ebb	Middle	6.1	16:56	8.82	8.57	28.61	30.16	2.90	5
CR2	20210519	Sunny	Moderate	Mid-Ebb	Bottom	11.2	16:55	8.97	8.76	28.83	30.20	2.99	6
CR2	20210519	Sunny	Moderate	Mid-Ebb	Bottom	11.2	16:55	9.85	8.66	28.95	30.18	2.93	5
F1A	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:23	9.85	8.67	28.70	30.18	2.74	3
F1A	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:23	9.68	8.76	28.89	30.02	2.81	4
F1A	20210519	Sunny	Moderate	Mid-Ebb	Middle	4.6	16:22	9.82	8.77	28.84	30.08	2.99	4
F1A	20210519	Sunny	Moderate	Mid-Ebb	Middle	4.6	16:22	8.86	8.68	28.85	30.10	3.37	5
F1A	20210519	Sunny	Moderate	Mid-Ebb	Bottom	8.1	16:21	8.76	8.71	28.88	30.05	3.57	5
F1A	20210519	Sunny	Moderate	Mid-Ebb	Bottom	8.1	16:21	8.62	8.55	28.58	30.19	3.53	5
H1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:42	9.57	8.53	28.66	29.96	2.28	4
H1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:42	8.79	8.73	28.88	30.20	2.62	4
H1	20210519	Sunny	Moderate	Mid-Ebb	Middle	4.4	16:41	8.92	8.52	28.74	30.05	2.85	4
H1	20210519	Sunny	Moderate	Mid-Ebb	Middle	4.4	16:41	9.16	8.56	28.82	30.16	3.25	4
H1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	7.8	16:40	9.12	8.62	28.81	30.17	3.63	5
H1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	7.8	16:40	9.60	8.67	28.89	30.05	3.33	6
M1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:48	9.32	8.70	28.60	30.08	2.16	3
M1	20210519	Sunny	Moderate	Mid-Ebb	Surface	1.0	16:48	9.62	8.53	28.58	30.26	2.19	3
M1	20210519	Sunny	Moderate	Mid-Ebb	Middle	4.7	16:47	9.46	8.64	28.94	30.06	2.76	4
M1	20210519	Sunny	Moderate	Mid-Ebb	Middle	4.7	16:47	9.28	8.56	28.73	30.26	2.46	4
M1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	8.3	16:46	8.88	8.64	28.57	30.10	2.85	5
M1	20210519	Sunny	Moderate	Mid-Ebb	Bottom	8.3	16:46	8.90	8.53	28.89	30.02	2.76	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
B1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:53	9.67	8.81	31.15	28.89	2.56	6
B1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:53	9.57	8.79	30.92	29.08	2.26	6
B1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	4.1	08:52	9.25	8.63	30.30	28.98	2.57	6
B1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	4.1	08:52	9.87	8.57	31.22	29.18	2.75	6
B2	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:11	8.37	8.61	31.18	29.24	2.46	5
B2	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:11	9.00	8.78	30.72	29.30	2.47	5
B2	20210521	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:10	8.50	8.76	30.94	28.99	2.73	6
B2	20210521	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:10	9.85	8.67	31.25	29.25	3.03	6
B3	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:02	8.91	8.47	30.52	29.20	3.16	6
B3	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:02	8.55	8.66	30.86	29.35	2.75	5
B3	20210521	Sunny	Moderate	Mid-Ebb	Bottom	3.6	10:01	8.58	8.65	30.38	29.31	2.88	5
B3	20210521	Sunny	Moderate	Mid-Ebb	Bottom	3.6	10:01	9.00	8.52	30.51	29.13	3.70	6
B4	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:52	9.34	8.47	30.58	29.02	3.15	6
B4	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:52	9.25	8.53	30.98	29.08	3.12	6
B4	20210521	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:51	8.80	8.68	30.66	29.11	2.88	7
B4	20210521	Sunny	Moderate	Mid-Ebb	Bottom	3.9	09:51	9.27	8.44	30.70	29.13	3.54	7
C1A	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:26	9.08	8.77	31.10	28.96	3.21	7
C1A	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:26	9.35	8.52	30.64	28.82	2.84	8
C1A	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.9	08:25	9.40	8.81	30.73	29.01	2.58	8
C1A	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.9	08:25	9.31	8.80	30.95	28.92	3.11	7
C1A	20210521	Sunny	Moderate	Mid-Ebb	Bottom	8.7	08:24	8.87	8.63	30.62	29.04	3.35	6
C1A	20210521	Sunny	Moderate	Mid-Ebb	Bottom	8.7	08:24	8.61	8.76	31.18	28.96	3.61	6
C2A	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:27	9.02	8.71	31.26	29.41	2.85	5
C2A	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:27	9.47	8.59	30.89	29.25	3.05	5
C2A	20210521	Sunny	Moderate	Mid-Ebb	Middle	6.2	10:26	9.85	8.65	30.77	29.41	2.58	4
C2A	20210521	Sunny	Moderate	Mid-Ebb	Middle	6.2	10:26	8.95	8.51	30.74	29.22	3.20	5
C2A	20210521	Sunny	Moderate	Mid-Ebb	Bottom	11.4	10:25	9.36	8.67	30.56	29.38	3.71	5
C2A	20210521	Sunny	Moderate	Mid-Ebb	Bottom	11.4	10:25	8.68	8.60	30.34	29.24	3.44	5
CR1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:07	9.03	8.49	31.23	29.16	3.21	5
CR1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:07	9.78	8.55	30.43	29.39	2.77	5
CR1	20210521	Sunny	Moderate	Mid-Ebb	Middle	6.8	10:06	9.75	8.71	30.59	29.36	3.25	6
CR1	20210521	Sunny	Moderate	Mid-Ebb	Middle	6.8	10:06	8.41	8.79	31.16	29.42	2.47	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)
CR1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	12.5	10:05	8.90	8.54	30.58	29.37	3.41	9
CR1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	12.5	10:05	9.38	8.71	30.84	29.26	3.68	8
CR2	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:54	9.12	8.55	30.61	29.19	3.12	7
CR2	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:54	9.89	8.59	31.05	29.00	2.87	7
CR2	20210521	Sunny	Moderate	Mid-Ebb	Middle	5.4	09:53	8.43	8.74	30.73	29.17	2.59	6
CR2	20210521	Sunny	Moderate	Mid-Ebb	Middle	5.4	09:53	9.52	8.72	30.59	29.05	2.49	6
CR2	20210521	Sunny	Moderate	Mid-Ebb	Bottom	9.8	09:52	8.86	8.72	30.46	29.25	2.62	5
CR2	20210521	Sunny	Moderate	Mid-Ebb	Bottom	9.8	09:52	8.88	8.53	30.36	29.27	2.69	5
F1A	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:23	9.38	8.69	31.13	28.89	2.24	7
F1A	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:23	8.86	8.75	31.25	29.08	2.30	7
F1A	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.0	09:22	8.98	8.48	30.62	29.23	2.32	6
F1A	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.0	09:22	9.06	8.50	30.60	28.91	2.88	5
F1A	20210521	Sunny	Moderate	Mid-Ebb	Bottom	7.0	09:21	9.71	8.44	31.10	29.04	3.67	5
F1A	20210521	Sunny	Moderate	Mid-Ebb	Bottom	7.0	09:21	8.43	8.58	30.48	28.97	3.63	4
H1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:39	8.77	8.70	30.80	29.25	2.14	5
H1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:39	8.79	8.49	30.37	29.09	2.20	5
H1	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.1	09:38	8.35	8.46	30.32	29.21	2.75	5
H1	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.1	09:38	9.84	8.72	30.51	29.05	2.85	5
H1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	7.1	09:37	8.82	8.57	31.16	29.20	2.67	5
H1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	7.1	09:37	8.39	8.81	30.85	29.31	3.26	4
M1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:54	8.99	8.44	31.24	28.92	2.43	6
M1	20210521	Sunny	Moderate	Mid-Ebb	Surface	1.0	08:54	8.95	8.49	31.04	29.08	2.14	6
M1	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.8	08:53	9.53	8.50	30.55	29.02	2.20	6
M1	20210521	Sunny	Moderate	Mid-Ebb	Middle	4.8	08:53	8.71	8.53	30.32	29.00	3.34	6
M1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	8.6	08:52	8.79	8.65	30.86	29.09	2.97	7
M1	20210521	Sunny	Moderate	Mid-Ebb	Bottom	8.6	08:52	8.65	8.53	31.21	29.09	3.22	7
B1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:24	9.25	8.50	30.88	29.69	2.17	6
B1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:24	8.96	8.83	30.71	29.61	2.91	6
B1	20210521	Sunny	Moderate	Mid-Flood	Bottom	4.5	12:23	8.60	8.65	30.85	29.63	3.25	9
B1	20210521	Sunny	Moderate	Mid-Flood	Bottom	4.5	12:23	8.15	8.51	31.06	29.49	3.73	10
B2	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:42	8.11	8.79	31.02	29.51	3.18	5
B2	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:42	8.14	8.90	30.66	29.61	3.14	5



Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
B2	20210521	Sunny	Moderate	Mid-Flood	Bottom	3.8	12:41	9.07	8.63	30.89	29.61	3.32	6
B2	20210521	Sunny	Moderate	Mid-Flood	Bottom	3.8	12:41	8.60	8.88	31.01	29.48	3.32	5
B3	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:14	9.26	8.48	31.03	29.72	2.60	5
B3	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:14	9.34	8.57	30.77	29.73	3.11	5
B3	20210521	Sunny	Moderate	Mid-Flood	Bottom	4.0	12:13	8.47	8.64	30.84	29.59	3.39	6
B3	20210521	Sunny	Moderate	Mid-Flood	Bottom	4.0	12:13	8.41	8.88	31.19	29.49	3.64	6
B4	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:24	8.76	8.77	30.91	29.60	2.97	6
B4	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:24	8.93	8.78	30.64	29.56	2.67	6
B4	20210521	Sunny	Moderate	Mid-Flood	Bottom	3.8	12:23	8.89	8.69	30.96	29.63	2.74	4
B4	20210521	Sunny	Moderate	Mid-Flood	Bottom	3.8	12:23	8.91	8.82	30.48	29.59	3.73	5
C1A	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	8.66	8.57	30.74	29.51	2.84	6
C1A	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	9.19	8.86	31.13	29.56	2.71	5
C1A	20210521	Sunny	Moderate	Mid-Flood	Middle	5.7	11:54	9.03	8.65	30.87	29.67	3.53	6
C1A	20210521	Sunny	Moderate	Mid-Flood	Middle	5.7	11:54	8.07	8.64	30.83	29.64	3.18	6
C1A	20210521	Sunny	Moderate	Mid-Flood	Bottom	10.4	11:53	8.60	8.71	31.06	29.41	3.09	6
C1A	20210521	Sunny	Moderate	Mid-Flood	Bottom	10.4	11:53	9.08	8.83	31.12	29.53	3.62	6
C2A	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	8.79	8.64	30.60	29.68	2.54	7
C2A	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	11:55	8.90	8.78	31.00	29.55	2.54	8
C2A	20210521	Sunny	Moderate	Mid-Flood	Middle	5.5	11:54	8.16	8.59	31.11	29.53	3.29	7
C2A	20210521	Sunny	Moderate	Mid-Flood	Middle	5.5	11:54	8.58	8.65	30.43	29.63	3.14	7
C2A	20210521	Sunny	Moderate	Mid-Flood	Bottom	10.0	11:53	9.41	8.71	30.63	29.60	4.07	6
C2A	20210521	Sunny	Moderate	Mid-Flood	Bottom	10.0	11:53	9.43	8.54	30.65	29.55	3.01	6
CR1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:39	9.44	8.55	31.10	29.74	2.11	6
CR1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:39	8.92	8.84	31.08	29.77	2.78	6
CR1	20210521	Sunny	Moderate	Mid-Flood	Middle	6.5	13:38	9.06	8.70	31.20	29.80	3.31	7
CR1	20210521	Sunny	Moderate	Mid-Flood	Middle	6.5	13:38	8.68	8.54	31.16	29.73	2.64	7
CR1	20210521	Sunny	Moderate	Mid-Flood	Bottom	12.0	13:37	9.40	8.75	31.16	29.73	2.86	8
CR1	20210521	Sunny	Moderate	Mid-Flood	Bottom	12.0	13:37	9.19	8.90	30.76	29.76	3.32	8
CR2	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:26	8.88	8.48	30.83	29.86	2.52	5
CR2	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:26	9.28	8.54	31.01	29.86	2.69	5
CR2	20210521	Sunny	Moderate	Mid-Flood	Middle	5.5	13:25	9.21	8.81	30.91	29.66	2.42	5
CR2	20210521	Sunny	Moderate	Mid-Flood	Middle	5.5	13:25	8.86	8.53	30.56	29.78	2.93	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)	SS (mg/L)
												Note 1	
CR2	20210521	Sunny	Moderate	Mid-Flood	Bottom	9.9	13:24	9.47	8.86	30.63	29.67	3.39	4
CR2	20210521	Sunny	Moderate	Mid-Flood	Bottom	9.9	13:24	9.39	8.72	31.10	29.66	3.62	4
F1A	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:52	8.81	8.62	30.47	29.72	2.90	6
F1A	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	12:52	8.31	8.71	30.94	29.81	2.51	6
F1A	20210521	Sunny	Moderate	Mid-Flood	Middle	3.9	12:51	9.06	8.72	30.47	29.59	2.68	5
F1A	20210521	Sunny	Moderate	Mid-Flood	Middle	3.9	12:51	7.89	8.71	31.09	29.71	2.37	5
F1A	20210521	Sunny	Moderate	Mid-Flood	Bottom	6.8	12:50	9.59	8.65	30.91	29.64	3.52	5
F1A	20210521	Sunny	Moderate	Mid-Flood	Bottom	6.8	12:50	7.92	8.89	30.77	29.75	3.38	5
H1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:11	9.04	8.60	30.50	29.81	2.15	6
H1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:11	9.18	8.65	30.90	29.62	2.95	6
H1	20210521	Sunny	Moderate	Mid-Flood	Middle	3.9	13:10	7.93	8.80	31.20	29.73	3.36	8
H1	20210521	Sunny	Moderate	Mid-Flood	Middle	3.9	13:10	8.21	8.66	31.03	29.66	2.82	8
H1	20210521	Sunny	Moderate	Mid-Flood	Bottom	6.8	13:09	8.64	8.56	31.20	29.74	2.82	10
H1	20210521	Sunny	Moderate	Mid-Flood	Bottom	6.8	13:09	8.86	8.54	30.56	29.69	2.58	10
M1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:21	8.77	8.64	31.11	29.76	3.17	6
M1	20210521	Sunny	Moderate	Mid-Flood	Surface	1.0	13:21	7.99	8.70	30.92	29.83	2.25	6
M1	20210521	Sunny	Moderate	Mid-Flood	Middle	3.7	13:20	9.07	8.55	30.96	29.63	2.67	6
M1	20210521	Sunny	Moderate	Mid-Flood	Middle	3.7	13:20	8.82	8.50	30.41	29.66	2.39	7
M1	20210521	Sunny	Moderate	Mid-Flood	Bottom	6.4	13:19	9.61	8.70	30.78	29.75	2.56	8
M1	20210521	Sunny	Moderate	Mid-Flood	Bottom	6.4	13:19	9.07	8.88	31.09	29.76	2.88	8
B1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:33	8.29	8.44	29.89	29.35	3.00	3
B1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:33	9.26	8.25	29.65	29.40	2.62	3
B1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:32	9.23	8.30	30.38	29.42	2.85	2
B1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.1	09:32	9.40	8.32	30.18	29.46	2.82	2
B2	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:49	8.78	8.30	30.19	29.30	2.71	4
B2	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:49	8.43	8.51	29.72	29.58	2.58	4
B2	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:48	8.59	8.47	30.56	29.37	2.83	2
B2	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.9	09:48	9.04	8.59	29.62	29.43	2.78	3
B3	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:21	9.65	8.54	30.07	29.81	3.04	3
B3	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:21	8.54	8.57	30.40	29.70	2.72	3
B3	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.0	11:20	8.67	8.27	29.81	29.77	2.83	3
B3	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.0	11:20	9.88	8.43	30.26	29.72	3.32	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)	SS (mg/L)
												Note 1	
B4	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:10	8.36	8.32	29.82	29.62	2.46	4
B4	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:10	8.25	8.35	30.37	29.65	2.13	4
B4	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.0	11:09	8.48	8.57	29.74	29.80	3.55	2
B4	20210524	Sunny	Moderate	Mid-Ebb	Bottom	4.0	11:09	8.28	8.54	29.92	29.82	3.05	2
C1A	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:04	9.73	8.35	30.07	29.23	2.56	4
C1A	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	09:04	8.97	8.38	30.01	29.30	2.41	4
C1A	20210524	Sunny	Moderate	Mid-Ebb	Middle	5.6	09:03	8.75	8.49	30.31	29.16	3.45	3
C1A	20210524	Sunny	Moderate	Mid-Ebb	Middle	5.6	09:03	8.33	8.53	30.29	29.19	3.57	3
C1A	20210524	Sunny	Moderate	Mid-Ebb	Bottom	10.1	09:02	9.38	8.39	30.01	29.16	3.34	3
C1A	20210524	Sunny	Moderate	Mid-Ebb	Bottom	10.1	09:02	8.98	8.36	30.41	29.38	3.20	2
C2A	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:02	8.35	8.27	30.00	29.73	3.03	3
C2A	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:02	8.40	8.46	30.58	29.62	2.81	3
C2A	20210524	Sunny	Moderate	Mid-Ebb	Middle	5.7	11:01	8.34	8.55	30.08	29.60	3.50	2
C2A	20210524	Sunny	Moderate	Mid-Ebb	Middle	5.7	11:01	9.17	8.44	30.54	29.76	3.28	2
C2A	20210524	Sunny	Moderate	Mid-Ebb	Bottom	10.3	11:00	9.11	8.37	30.51	29.57	3.63	2
C2A	20210524	Sunny	Moderate	Mid-Ebb	Bottom	10.3	11:00	9.21	8.49	29.97	29.64	3.24	2
CR1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:43	8.45	8.33	29.78	29.60	3.27	2
CR1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:43	9.46	8.47	29.64	29.51	3.12	2
CR1	20210524	Sunny	Moderate	Mid-Ebb	Middle	6.3	10:42	9.66	8.41	29.89	29.73	2.71	2
CR1	20210524	Sunny	Moderate	Mid-Ebb	Middle	6.3	10:42	9.49	8.41	30.04	29.56	3.02	3
CR1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	11.5	10:41	8.50	8.57	29.91	29.80	3.37	3
CR1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	11.5	10:41	8.51	8.56	29.60	29.49	3.69	3
CR2	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:30	8.25	8.26	29.91	29.67	3.41	3
CR2	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:30	8.38	8.35	30.03	29.67	3.42	3
CR2	20210524	Sunny	Moderate	Mid-Ebb	Middle	5.9	10:29	8.64	8.52	29.75	29.42	2.85	3
CR2	20210524	Sunny	Moderate	Mid-Ebb	Middle	5.9	10:29	8.30	8.54	30.38	29.50	3.10	3
CR2	20210524	Sunny	Moderate	Mid-Ebb	Bottom	10.8	10:28	9.81	8.31	29.69	29.42	3.81	2
CR2	20210524	Sunny	Moderate	Mid-Ebb	Bottom	10.8	10:28	8.58	8.46	29.66	29.56	3.29	2
F1A	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:42	9.34	8.57	30.12	29.47	2.47	3
F1A	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:42	9.89	8.29	29.62	29.42	2.43	3
F1A	20210524	Sunny	Moderate	Mid-Ebb	Middle	4.5	10:41	8.84	8.60	30.52	29.60	2.96	2
F1A	20210524	Sunny	Moderate	Mid-Ebb	Middle	4.5	10:41	9.24	8.54	30.34	29.74	2.59	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	20210524	Sunny	Moderate	Mid-Ebb	Bottom	8.0	10:40	9.74	8.56	30.46	29.62	3.06	2
F1A	20210524	Sunny	Moderate	Mid-Ebb	Bottom	8.0	10:40	9.00	8.46	30.33	29.63	3.11	
H1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:16	8.25	8.48	29.72	29.51	2.77	2
H1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:16	8.88	8.56	30.36	29.70	2.68	2
H1	20210524	Sunny	Moderate	Mid-Ebb	Middle	3.9	10:15	9.15	8.54	30.18	29.67	2.83	2
H1	20210524	Sunny	Moderate	Mid-Ebb	Middle	3.9	10:15	9.53	8.24	29.89	29.38	2.87	
H1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	6.8	10:14	9.37	8.57	30.00	29.57	3.46	3
H1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	6.8	10:14	8.68	8.60	30.29	29.53	3.09	2
M1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:12	8.60	8.44	30.09	29.51	2.69	3
M1	20210524	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:12	8.73	8.27	30.47	29.55	2.40	3
M1	20210524	Sunny	Moderate	Mid-Ebb	Middle	4.4	10:11	9.60	8.48	29.84	29.59	2.46	2
M1	20210524	Sunny	Moderate	Mid-Ebb	Middle	4.4	10:11	8.81	8.43	30.18	29.34	2.47	2
M1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	7.8	10:10	9.38	8.35	29.93	29.68	2.99	2
M1	20210524	Sunny	Moderate	Mid-Ebb	Bottom	7.8	10:10	8.90	8.38	29.98	29.54	3.57	2
B1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:53	9.39	8.58	29.63	29.71	2.37	4
B1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:53	9.16	8.35	29.72	29.77	2.17	4
B1	20210524	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:52	9.76	8.45	29.82	29.68	3.01	6
B1	20210524	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:52	9.18	8.58	29.50	29.72	3.48	5
B2	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:10	9.13	8.62	30.16	29.73	2.56	4
B2	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:10	9.48	8.74	30.21	29.71	2.49	3
B2	20210524	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:09	8.87	8.66	29.79	29.63	3.30	6
B2	20210524	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:09	9.59	8.66	29.92	29.64	3.06	6
B3	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:40	8.90	8.56	29.66	29.78	3.19	3
B3	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:40	9.78	8.68	30.13	29.81	3.22	3
B3	20210524	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:39	8.73	8.35	29.85	29.81	3.34	5
B3	20210524	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:39	8.65	8.72	29.96	29.78	3.23	5
B4	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:50	9.54	8.40	29.81	29.73	3.03	3
B4	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:50	8.70	8.57	30.27	29.72	2.62	3
B4	20210524	Sunny	Moderate	Mid-Flood	Bottom	4.5	15:49	8.97	8.34	30.14	29.81	3.43	6
B4	20210524	Sunny	Moderate	Mid-Flood	Bottom	4.5	15:49	8.67	8.60	29.99	29.67	3.74	5
C1A	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:25	9.36	8.32	29.52	29.89	3.42	3
C1A	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:25	8.89	8.54	29.86	29.73	3.09	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C1A	20210524	Sunny	Moderate	Mid-Flood	Middle	5.3	15:24	8.82	8.54	30.04	29.75	3.37	3
C1A	20210524	Sunny	Moderate	Mid-Flood	Middle	5.3	15:24	8.81	8.42	29.96	29.80	3.04	3
C1A	20210524	Sunny	Moderate	Mid-Flood	Bottom	9.5	15:23	9.21	8.45	30.11	29.77	3.82	3
C1A	20210524	Sunny	Moderate	Mid-Flood	Bottom	9.5	15:23	9.19	8.60	30.29	29.77	3.63	3
C2A	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:25	9.04	8.58	29.87	29.77	2.86	2
C2A	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	15:25	9.56	8.63	29.53	29.83	3.11	2
C2A	20210524	Sunny	Moderate	Mid-Flood	Middle	5.7	15:24	8.94	8.47	30.27	29.75	3.06	2
C2A	20210524	Sunny	Moderate	Mid-Flood	Middle	5.7	15:24	8.96	8.74	30.06	29.79	3.09	2
C2A	20210524	Sunny	Moderate	Mid-Flood	Bottom	10.4	15:23	8.92	8.39	30.30	29.73	2.90	5
C2A	20210524	Sunny	Moderate	Mid-Flood	Bottom	10.4	15:23	9.26	8.33	29.76	29.86	3.24	5
CR1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	17:07	9.52	8.57	30.05	29.70	2.01	3
CR1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	17:07	8.78	8.64	30.29	29.73	2.25	3
CR1	20210524	Sunny	Moderate	Mid-Flood	Middle	6.1	17:06	9.34	8.50	30.10	29.65	2.70	3
CR1	20210524	Sunny	Moderate	Mid-Flood	Middle	6.1	17:06	8.87	8.58	30.13	29.58	2.43	4
CR1	20210524	Sunny	Moderate	Mid-Flood	Bottom	11.2	17:05	9.29	8.45	30.27	29.76	3.35	4
CR1	20210524	Sunny	Moderate	Mid-Flood	Bottom	11.2	17:05	8.57	8.63	30.11	29.74	3.02	4
CR2	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:52	8.79	8.65	30.22	29.69	2.61	4
CR2	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:52	8.64	8.61	30.26	29.52	3.12	4
CR2	20210524	Sunny	Moderate	Mid-Flood	Middle	5.9	16:51	8.94	8.52	30.09	29.77	3.01	3
CR2	20210524	Sunny	Moderate	Mid-Flood	Middle	5.9	16:51	9.10	8.40	29.88	29.60	2.73	3
CR2	20210524	Sunny	Moderate	Mid-Flood	Bottom	10.7	16:50	9.10	8.42	29.69	29.76	3.15	3
CR2	20210524	Sunny	Moderate	Mid-Flood	Bottom	10.7	16:50	9.37	8.54	29.82	29.71	2.90	3
F1A	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:18	9.80	8.58	29.85	29.79	2.38	4
F1A	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:18	8.74	8.68	30.15	29.64	2.83	3
F1A	20210524	Sunny	Moderate	Mid-Flood	Middle	4.0	16:17	9.58	8.30	30.10	29.64	2.52	4
F1A	20210524	Sunny	Moderate	Mid-Flood	Middle	4.0	16:17	9.57	8.64	30.19	29.79	2.16	4
F1A	20210524	Sunny	Moderate	Mid-Flood	Bottom	7.0	16:16	8.59	8.36	30.29	29.71	3.08	3
F1A	20210524	Sunny	Moderate	Mid-Flood	Bottom	7.0	16:16	9.46	8.42	29.64	29.67	3.42	3
H1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:38	9.23	8.32	29.79	29.78	2.11	3
H1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:38	9.31	8.72	30.30	29.76	2.35	3
H1	20210524	Sunny	Moderate	Mid-Flood	Middle	3.9	16:37	9.25	8.47	29.47	29.75	2.39	3
H1	20210524	Sunny	Moderate	Mid-Flood	Middle	3.9	16:37	9.23	8.42	29.76	29.64	2.54	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)	SS (mg/L)
												Note 1	
H1	20210524	Sunny	Moderate	Mid-Flood	Bottom	6.7	16:36	9.62	8.59	29.53	29.64	2.99	2
H1	20210524	Sunny	Moderate	Mid-Flood	Bottom	6.7	16:36	9.05	8.33	30.03	29.72	3.21	2
M1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:47	8.70	8.53	29.54	29.68	2.73	3
M1	20210524	Sunny	Moderate	Mid-Flood	Surface	1.0	16:47	9.57	8.40	29.73	29.67	2.30	3
M1	20210524	Sunny	Moderate	Mid-Flood	Middle	3.8	16:46	9.14	8.62	29.47	29.68	2.54	3
M1	20210524	Sunny	Moderate	Mid-Flood	Middle	3.8	16:46	8.60	8.52	30.20	29.58	2.24	3
M1	20210524	Sunny	Moderate	Mid-Flood	Bottom	6.5	16:45	8.67	8.56	29.63	29.72	3.62	2
M1	20210524	Sunny	Moderate	Mid-Flood	Bottom	6.5	16:45	9.17	8.69	30.25	29.62	3.65	2
B1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:47	9.82	8.27	30.13	29.63	2.31	2
B1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:47	8.77	8.37	29.91	29.86	2.52	3
B1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	3.6	10:46	9.51	8.43	29.97	29.67	2.52	2
B1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	3.6	10:46	8.90	8.36	30.07	29.66	2.47	2
B2	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:04	8.34	8.39	30.10	29.80	2.55	3
B2	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:04	9.17	8.30	30.31	29.59	2.19	4
B2	20210526	Sunny	Moderate	Mid-Ebb	Bottom	4.0	11:03	9.09	8.27	29.67	29.59	2.93	3
B2	20210526	Sunny	Moderate	Mid-Ebb	Bottom	4.0	11:03	8.86	8.27	29.63	29.85	2.99	3
B3	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:16	8.64	8.30	29.99	29.91	2.07	4
B3	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:16	8.28	8.34	29.53	30.20	1.98	4
B3	20210526	Sunny	Moderate	Mid-Ebb	Bottom	4.2	12:15	8.59	8.35	30.02	30.02	2.86	3
B3	20210526	Sunny	Moderate	Mid-Ebb	Bottom	4.2	12:15	8.53	8.40	29.90	29.96	3.06	3
B4	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:07	9.46	8.35	29.38	30.07	2.87	4
B4	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:07	9.36	8.32	29.60	29.88	3.01	3
B4	20210526	Sunny	Moderate	Mid-Ebb	Bottom	3.9	12:06	8.77	8.39	30.12	29.94	2.41	4
B4	20210526	Sunny	Moderate	Mid-Ebb	Bottom	3.9	12:06	9.11	8.27	30.02	29.98	2.60	3
C1A	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:19	9.81	8.27	29.42	29.69	2.91	4
C1A	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	10:19	8.48	8.38	29.61	29.74	3.38	3
C1A	20210526	Sunny	Moderate	Mid-Ebb	Middle	4.9	10:18	9.24	8.40	29.98	29.50	3.08	4
C1A	20210526	Sunny	Moderate	Mid-Ebb	Middle	4.9	10:18	8.36	8.28	29.75	29.80	2.85	3
C1A	20210526	Sunny	Moderate	Mid-Ebb	Bottom	8.8	10:17	8.23	8.24	29.58	29.59	3.06	4
C1A	20210526	Sunny	Moderate	Mid-Ebb	Bottom	8.8	10:17	8.42	8.38	30.27	29.61	3.29	5
C2A	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:16	9.15	8.40	29.67	30.05	3.15	4
C2A	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:16	9.14	8.33	29.58	30.20	3.04	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)	SS (mg/L)
												Note 1	
C2A	20210526	Sunny	Moderate	Mid-Ebb	Middle	6.3	12:15	9.80	8.30	29.76	30.05	3.24	4
C2A	20210526	Sunny	Moderate	Mid-Ebb	Middle	6.3	12:15	8.76	8.26	30.03	29.98	3.27	3
C2A	20210526	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:14	9.09	8.37	29.91	30.12	3.31	3
C2A	20210526	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:14	9.71	8.28	29.49	30.08	3.44	4
CR1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:56	8.33	8.41	30.20	29.98	2.04	2
CR1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:56	9.23	8.26	30.04	29.97	2.23	3
CR1	20210526	Sunny	Moderate	Mid-Ebb	Middle	6.2	11:55	9.79	8.35	30.30	30.08	2.32	3
CR1	20210526	Sunny	Moderate	Mid-Ebb	Middle	6.2	11:55	9.01	8.25	30.11	29.87	2.23	2
CR1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	11.4	11:54	8.72	8.40	30.10	29.97	3.27	2
CR1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	11.4	11:54	9.06	8.39	29.97	30.07	2.78	2
CR2	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:43	9.60	8.33	29.40	29.86	2.14	2
CR2	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:43	8.43	8.30	29.83	29.89	2.40	3
CR2	20210526	Sunny	Moderate	Mid-Ebb	Middle	5.9	11:42	9.74	8.27	30.31	29.92	2.60	3
CR2	20210526	Sunny	Moderate	Mid-Ebb	Middle	5.9	11:42	8.97	8.31	29.54	29.86	2.73	2
CR2	20210526	Sunny	Moderate	Mid-Ebb	Bottom	10.7	11:41	8.74	8.41	29.65	29.97	2.79	2
CR2	20210526	Sunny	Moderate	Mid-Ebb	Bottom	10.7	11:41	9.38	8.36	29.93	29.70	2.41	2
F1A	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:40	9.48	8.40	29.38	29.81	2.63	3
F1A	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:40	9.80	8.30	30.22	29.91	2.44	4
F1A	20210526	Sunny	Moderate	Mid-Ebb	Middle	4.1	11:39	8.97	8.33	29.66	29.85	3.18	3
F1A	20210526	Sunny	Moderate	Mid-Ebb	Middle	4.1	11:39	9.87	8.26	29.79	29.75	3.08	4
F1A	20210526	Sunny	Moderate	Mid-Ebb	Bottom	7.2	11:38	8.23	8.39	29.63	29.74	2.51	3
F1A	20210526	Sunny	Moderate	Mid-Ebb	Bottom	7.2	11:38	9.18	8.25	29.53	29.78	2.84	3
H1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:29	9.34	8.40	29.56	29.78	3.08	3
H1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:29	8.66	8.26	30.06	29.83	2.88	2
H1	20210526	Sunny	Moderate	Mid-Ebb	Middle	3.9	11:28	9.27	8.32	30.36	29.75	2.11	3
H1	20210526	Sunny	Moderate	Mid-Ebb	Middle	3.9	11:28	9.05	8.26	29.48	29.88	2.38	2
H1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	6.8	11:27	8.74	8.35	29.79	29.79	3.06	3
H1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	6.8	11:27	9.72	8.31	30.14	29.98	2.65	3
M1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:12	8.49	8.24	29.82	29.70	3.04	2
M1	20210526	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:12	8.57	8.24	29.90	29.74	2.72	3
M1	20210526	Sunny	Moderate	Mid-Ebb	Middle	4.4	11:11	9.82	8.35	29.47	29.76	3.22	3
M1	20210526	Sunny	Moderate	Mid-Ebb	Middle	4.4	11:11	9.19	8.36	29.84	29.83	3.11	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)	SS (mg/L)
												Note 1	
M1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	7.7	11:10	8.93	8.28	30.20	29.69	2.60	2
M1	20210526	Sunny	Moderate	Mid-Ebb	Bottom	7.7	11:10	9.44	8.37	29.63	29.64	2.76	2
B1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:59	9.25	8.53	29.95	30.35	2.32	3
B1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:59	9.71	8.41	30.35	30.23	2.67	2
B1	20210526	Sunny	Moderate	Mid-Flood	Bottom	3.5	15:58	9.77	8.60	29.88	30.32	3.10	3
B1	20210526	Sunny	Moderate	Mid-Flood	Bottom	3.5	15:58	10.07	8.62	30.24	30.31	3.13	2
B2	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:17	9.28	8.60	29.86	30.37	2.15	3
B2	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:17	9.30	8.60	29.67	30.28	2.16	3
B2	20210526	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:16	9.19	8.62	30.23	30.26	3.00	2
B2	20210526	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:16	8.68	8.55	30.06	30.37	2.72	2
B3	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:49	8.84	8.56	29.63	30.28	2.19	2
B3	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:49	9.85	8.49	30.16	30.21	2.57	2
B3	20210526	Sunny	Moderate	Mid-Flood	Bottom	3.7	15:48	10.07	8.43	30.17	30.31	2.60	2
B3	20210526	Sunny	Moderate	Mid-Flood	Bottom	3.7	15:48	8.49	8.44	30.08	30.22	2.60	2
B4	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:58	9.47	8.47	29.75	30.37	2.25	2
B4	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:58	10.05	8.41	29.66	30.24	2.25	2
B4	20210526	Sunny	Moderate	Mid-Flood	Bottom	4.4	15:57	9.42	8.60	30.23	30.40	2.86	2
B4	20210526	Sunny	Moderate	Mid-Flood	Bottom	4.4	15:57	9.64	8.54	30.03	30.26	3.39	2
C1A	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	9.03	8.56	29.96	30.11	3.01	2
C1A	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	9.50	8.45	29.79	30.25	3.24	2
C1A	20210526	Sunny	Moderate	Mid-Flood	Middle	5.8	15:31	8.51	8.51	29.59	30.12	3.63	4
C1A	20210526	Sunny	Moderate	Mid-Flood	Middle	5.8	15:31	8.82	8.59	30.33	30.22	3.55	3
C1A	20210526	Sunny	Moderate	Mid-Flood	Bottom	10.6	15:30	9.96	8.38	29.62	30.23	2.90	3
C1A	20210526	Sunny	Moderate	Mid-Flood	Bottom	10.6	15:30	9.52	8.62	29.76	30.24	3.29	4
C2A	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	9.81	8.38	29.78	30.15	3.11	2
C2A	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	15:32	9.89	8.53	29.68	30.27	2.80	2
C2A	20210526	Sunny	Moderate	Mid-Flood	Middle	5.9	15:31	9.93	8.62	29.93	30.18	3.06	3
C2A	20210526	Sunny	Moderate	Mid-Flood	Middle	5.9	15:31	9.46	8.46	29.63	30.12	2.67	3
C2A	20210526	Sunny	Moderate	Mid-Flood	Bottom	10.8	15:30	8.57	8.56	29.91	30.29	3.03	3
C2A	20210526	Sunny	Moderate	Mid-Flood	Bottom	10.8	15:30	9.26	8.41	30.12	30.21	3.28	3
CR1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	17:12	9.87	8.56	29.67	30.17	2.94	3
CR1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	17:12	8.72	8.39	30.08	30.10	2.74	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)	SS (mg/L)
												Note 1	
CR1	20210526	Sunny	Moderate	Mid-Flood	Middle	6.2	17:11	8.63	8.55	29.58	30.12	2.89	2
CR1	20210526	Sunny	Moderate	Mid-Flood	Middle	6.2	17:11	9.28	8.62	30.23	30.02	2.61	2
CR1	20210526	Sunny	Moderate	Mid-Flood	Bottom	11.4	17:10	10.01	8.58	29.87	30.16	2.95	2
CR1	20210526	Sunny	Moderate	Mid-Flood	Bottom	11.4	17:10	9.95	8.56	30.13	30.17	3.40	2
CR2	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	17:00	9.97	8.61	29.56	30.13	2.69	3
CR2	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	17:00	9.74	8.45	29.54	30.21	2.93	2
CR2	20210526	Sunny	Moderate	Mid-Flood	Middle	5.5	16:59	9.10	8.52	30.22	30.17	2.67	2
CR2	20210526	Sunny	Moderate	Mid-Flood	Middle	5.5	16:59	8.86	8.54	30.09	30.16	2.26	2
CR2	20210526	Sunny	Moderate	Mid-Flood	Bottom	10.0	16:58	8.74	8.49	29.62	30.17	2.58	2
CR2	20210526	Sunny	Moderate	Mid-Flood	Bottom	10.0	16:58	9.68	8.52	29.66	30.04	2.80	2
F1A	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:26	9.73	8.57	29.89	30.34	2.15	2
F1A	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:26	8.81	8.47	30.27	30.40	2.09	2
F1A	20210526	Sunny	Moderate	Mid-Flood	Middle	4.3	16:25	9.90	8.61	29.93	30.26	2.31	3
F1A	20210526	Sunny	Moderate	Mid-Flood	Middle	4.3	16:25	10.03	8.58	30.37	30.24	2.17	2
F1A	20210526	Sunny	Moderate	Mid-Flood	Bottom	7.5	16:24	8.74	8.40	30.02	30.37	2.59	3
F1A	20210526	Sunny	Moderate	Mid-Flood	Bottom	7.5	16:24	8.66	8.49	29.91	30.30	2.32	3
H1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:47	9.09	8.39	29.75	30.20	2.22	2
H1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:47	9.31	8.42	29.95	30.17	2.07	2
H1	20210526	Sunny	Moderate	Mid-Flood	Middle	3.8	16:46	9.72	8.40	30.28	30.16	2.49	2
H1	20210526	Sunny	Moderate	Mid-Flood	Middle	3.8	16:46	9.22	8.40	29.89	30.22	2.70	2
H1	20210526	Sunny	Moderate	Mid-Flood	Bottom	6.6	16:45	8.68	8.48	30.20	30.25	2.91	2
H1	20210526	Sunny	Moderate	Mid-Flood	Bottom	6.6	16:45	8.84	8.53	30.34	30.26	2.66	2
M1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:54	8.51	8.53	29.61	30.34	2.46	2
M1	20210526	Sunny	Moderate	Mid-Flood	Surface	1.0	16:54	9.69	8.47	29.65	30.36	2.11	2
M1	20210526	Sunny	Moderate	Mid-Flood	Middle	3.9	16:53	10.11	8.42	30.01	30.25	2.20	2
M1	20210526	Sunny	Moderate	Mid-Flood	Middle	3.9	16:53	10.08	8.55	30.07	30.17	2.33	2
M1	20210526	Sunny	Moderate	Mid-Flood	Bottom	6.8	16:52	9.17	8.59	30.17	30.27	2.69	4
M1	20210526	Sunny	Moderate	Mid-Flood	Bottom	6.8	16:52	9.71	8.51	30.16	30.27	2.54	4
B1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:26	9.17	9.06	29.51	28.73	2.14	3
B1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:26	8.70	8.90	29.56	28.84	2.13	4
B1	20210528	Sunny	Moderate	Mid-Flood	Bottom	3.8	09:25	9.51	8.68	29.59	28.84	2.54	4
B1	20210528	Sunny	Moderate	Mid-Flood	Bottom	3.8	09:25	7.85	8.69	29.52	28.94	2.30	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)	SS (mg/L)
												Note 1	
B2	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:43	8.49	8.96	29.76	28.87	2.38	5
B2	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:43	8.27	8.63	29.88	28.93	2.19	6
B2	20210528	Sunny	Moderate	Mid-Flood	Bottom	3.8	09:42	9.46	8.76	29.38	28.92	3.01	5
B2	20210528	Sunny	Moderate	Mid-Flood	Bottom	3.8	09:42	8.85	8.84	29.27	28.81	2.58	6
B3	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	10:25	9.21	9.02	29.76	28.88	2.55	6
B3	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	10:25	8.72	8.77	29.39	28.71	2.18	5
B3	20210528	Sunny	Moderate	Mid-Flood	Bottom	4.0	10:24	8.47	8.87	29.70	28.84	3.15	8
B3	20210528	Sunny	Moderate	Mid-Flood	Bottom	4.0	10:24	8.86	8.80	29.40	28.78	3.10	8
B4	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	10:14	8.46	8.94	29.48	28.82	2.47	6
B4	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	10:14	9.04	9.07	29.58	28.93	2.44	7
B4	20210528	Sunny	Moderate	Mid-Flood	Bottom	4.1	10:13	9.15	8.80	29.88	28.95	2.53	6
B4	20210528	Sunny	Moderate	Mid-Flood	Bottom	4.1	10:13	9.20	8.63	29.50	28.96	2.68	5
C1A	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:59	9.38	8.88	29.95	28.93	3.22	4
C1A	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:59	9.57	8.66	29.69	28.76	3.38	5
C1A	20210528	Sunny	Moderate	Mid-Flood	Middle	5.6	08:58	8.47	9.06	29.91	28.70	3.24	5
C1A	20210528	Sunny	Moderate	Mid-Flood	Middle	5.6	08:58	9.17	8.66	29.81	28.88	3.50	6
C1A	20210528	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:57	9.60	8.85	29.48	28.82	3.37	5
C1A	20210528	Sunny	Moderate	Mid-Flood	Bottom	10.1	08:57	9.31	8.79	30.02	28.93	3.41	5
C2A	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	9.17	8.67	29.34	28.96	3.21	4
C2A	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:02	8.92	8.79	29.91	28.73	3.49	5
C2A	20210528	Sunny	Moderate	Mid-Flood	Middle	5.9	08:01	9.33	8.95	29.95	28.70	3.06	5
C2A	20210528	Sunny	Moderate	Mid-Flood	Middle	5.9	08:01	9.14	8.76	29.56	28.71	3.18	6
C2A	20210528	Sunny	Moderate	Mid-Flood	Bottom	10.7	08:00	8.67	8.68	29.27	28.92	3.28	5
C2A	20210528	Sunny	Moderate	Mid-Flood	Bottom	10.7	08:00	8.75	9.02	29.84	28.89	3.20	6
CR1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:27	8.78	8.83	29.87	28.75	2.24	5
CR1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:27	9.52	8.71	29.21	28.94	2.14	6
CR1	20210528	Sunny	Moderate	Mid-Flood	Middle	6.6	08:26	9.38	8.82	29.75	28.95	2.95	5
CR1	20210528	Sunny	Moderate	Mid-Flood	Middle	6.6	08:26	8.61	8.93	30.00	28.72	2.51	5
CR1	20210528	Sunny	Moderate	Mid-Flood	Bottom	12.1	08:25	7.98	8.71	29.54	28.85	3.01	5
CR1	20210528	Sunny	Moderate	Mid-Flood	Bottom	12.1	08:25	8.78	8.70	29.40	28.89	3.45	4
CR2	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:40	8.39	8.72	29.24	28.93	2.40	4
CR2	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	08:40	9.56	8.67	29.84	28.89	2.75	3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
CR2	20210528	Sunny	Moderate	Mid-Flood	Middle	5.4	08:39	9.58	8.74	29.34	28.81	3.22	3
CR2	20210528	Sunny	Moderate	Mid-Flood	Middle	5.4	08:39	8.80	8.99	29.72	28.89	3.05	4
CR2	20210528	Sunny	Moderate	Mid-Flood	Bottom	9.7	08:38	8.17	8.85	29.28	28.88	3.52	5
CR2	20210528	Sunny	Moderate	Mid-Flood	Bottom	9.7	08:38	8.76	8.70	29.28	28.89	3.20	5
F1A	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:41	9.31	8.99	29.58	28.73	2.92	5
F1A	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:41	8.51	9.03	29.61	28.87	3.13	6
F1A	20210528	Sunny	Moderate	Mid-Flood	Middle	4.0	09:40	8.22	8.67	29.76	28.81	2.81	6
F1A	20210528	Sunny	Moderate	Mid-Flood	Middle	4.0	09:40	9.52	8.98	29.29	28.84	3.17	5
F1A	20210528	Sunny	Moderate	Mid-Flood	Bottom	7.0	09:39	7.99	8.95	29.43	28.84	2.74	4
F1A	20210528	Sunny	Moderate	Mid-Flood	Bottom	7.0	09:39	8.26	9.02	29.49	28.84	2.69	5
H1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	10:11	9.30	8.73	29.24	28.71	2.54	4
H1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	10:11	9.40	8.93	29.98	28.84	2.30	3
H1	20210528	Sunny	Moderate	Mid-Flood	Middle	3.8	10:10	8.59	9.02	29.82	28.78	2.67	5
H1	20210528	Sunny	Moderate	Mid-Flood	Middle	3.8	10:10	8.77	8.66	29.91	28.74	2.89	6
H1	20210528	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:09	8.67	9.06	29.96	28.93	2.84	5
H1	20210528	Sunny	Moderate	Mid-Flood	Bottom	6.6	10:09	9.59	9.01	29.60	28.79	2.77	6
M1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:12	9.25	8.69	29.41	28.75	2.10	6
M1	20210528	Sunny	Moderate	Mid-Flood	Surface	1.0	09:12	9.16	8.75	29.33	28.91	2.26	5
M1	20210528	Sunny	Moderate	Mid-Flood	Middle	4.0	09:11	7.99	8.82	29.99	28.73	2.53	5
M1	20210528	Sunny	Moderate	Mid-Flood	Middle	4.0	09:11	8.11	8.99	29.76	28.84	2.19	6
M1	20210528	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:10	8.57	8.70	29.40	28.79	2.99	3
M1	20210528	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:10	8.94	8.65	30.00	28.75	2.64	4
B1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:23	8.85	8.60	29.29	29.57	2.78	6
B1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:23	8.78	8.62	30.00	29.56	2.84	5
B1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	3.5	12:22	8.94	8.50	29.95	29.43	3.50	4
B1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	3.5	12:22	9.16	8.50	29.84	29.60	3.48	5
B2	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:38	8.61	8.56	29.89	29.54	1.89	6
B2	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:38	7.88	8.61	29.76	29.52	1.98	6
B2	20210528	Sunny	Moderate	Mid-Ebb	Bottom	4.4	12:37	8.54	8.49	29.37	29.56	3.24	5
B2	20210528	Sunny	Moderate	Mid-Ebb	Bottom	4.4	12:37	8.06	8.57	30.08	29.48	2.72	5
B3	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:21	7.99	8.58	29.81	29.44	2.18	4
B3	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:21	8.46	8.48	29.41	29.43	1.97	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
B3	20210528	Sunny	Moderate	Mid-Ebb	Bottom	4.2	12:20	8.28	8.60	29.74	29.39	2.54	3
B3	20210528	Sunny	Moderate	Mid-Ebb	Bottom	4.2	12:20	7.58	8.47	30.07	29.52	2.88	4
B4	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:31	8.93	8.46	29.88	29.53	1.94	4
B4	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:31	8.50	8.59	29.79	29.54	2.31	4
B4	20210528	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:30	8.99	8.57	29.79	29.58	2.33	5
B4	20210528	Sunny	Moderate	Mid-Ebb	Bottom	4.1	12:30	9.24	8.59	29.72	29.40	2.63	4
C1A	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:56	8.65	8.60	29.65	29.32	3.42	4
C1A	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	11:56	8.71	8.51	29.50	29.48	3.66	3
C1A	20210528	Sunny	Moderate	Mid-Ebb	Middle	5.4	11:55	9.02	8.47	30.11	29.38	3.71	4
C1A	20210528	Sunny	Moderate	Mid-Ebb	Middle	5.4	11:55	8.87	8.60	29.20	29.43	3.43	3
C1A	20210528	Sunny	Moderate	Mid-Ebb	Bottom	9.8	11:54	9.20	8.47	29.66	29.32	3.50	9
C1A	20210528	Sunny	Moderate	Mid-Ebb	Bottom	9.8	11:54	7.84	8.57	29.85	29.29	3.50	5
C2A	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:03	9.16	8.48	29.66	29.73	3.36	5
C2A	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	12:03	7.76	8.51	29.68	29.63	3.13	4
C2A	20210528	Sunny	Moderate	Mid-Ebb	Middle	6.3	12:02	8.09	8.52	29.70	29.59	3.27	6
C2A	20210528	Sunny	Moderate	Mid-Ebb	Middle	6.3	12:02	8.46	8.56	29.41	29.77	3.02	7
C2A	20210528	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:01	8.53	8.58	29.91	29.59	3.53	7
C2A	20210528	Sunny	Moderate	Mid-Ebb	Bottom	11.5	12:01	8.55	8.52	29.28	29.70	3.58	6
CR1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:34	9.08	8.59	29.90	29.71	2.56	4
CR1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:34	9.16	8.56	29.88	29.57	2.45	4
CR1	20210528	Sunny	Moderate	Mid-Ebb	Middle	6.8	13:33	7.60	8.51	29.56	29.53	2.24	5
CR1	20210528	Sunny	Moderate	Mid-Ebb	Middle	6.8	13:33	7.87	8.58	30.11	29.55	2.23	6
CR1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	12.5	13:32	7.83	8.55	29.55	29.67	2.68	6
CR1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	12.5	13:32	8.70	8.60	29.50	29.61	2.78	5
CR2	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:21	7.65	8.60	29.14	29.72	3.00	3
CR2	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:21	8.36	8.61	30.09	29.67	2.92	4
CR2	20210528	Sunny	Moderate	Mid-Ebb	Middle	6.1	13:20	7.74	8.55	29.43	29.58	3.11	4
CR2	20210528	Sunny	Moderate	Mid-Ebb	Middle	6.1	13:20	8.96	8.50	29.66	29.64	2.97	5
CR2	20210528	Sunny	Moderate	Mid-Ebb	Bottom	11.1	13:19	7.67	8.55	29.23	29.63	2.52	4
CR2	20210528	Sunny	Moderate	Mid-Ebb	Bottom	11.1	13:19	8.55	8.60	29.64	29.71	2.82	5
F1A	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:00	8.85	8.49	29.92	29.62	2.66	6
F1A	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:00	8.04	8.52	29.66	29.50	2.50	5

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
F1A	20210528	Sunny	Moderate	Mid-Ebb	Middle	4.1	12:59	8.55	8.58	29.19	29.58	2.28	6
F1A	20210528	Sunny	Moderate	Mid-Ebb	Middle	4.1	12:59	8.82	8.56	29.31	29.61	2.35	5
F1A	20210528	Sunny	Moderate	Mid-Ebb	Bottom	7.1	12:58	8.75	8.45	29.77	29.52	3.48	5
F1A	20210528	Sunny	Moderate	Mid-Ebb	Bottom	7.1	12:58	8.03	8.45	29.71	29.61	2.98	5
H1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:05	8.69	8.58	30.11	29.69	2.96	6
H1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:05	8.50	8.62	29.33	29.47	2.71	5
H1	20210528	Sunny	Moderate	Mid-Ebb	Middle	4.5	13:04	8.81	8.57	29.55	29.48	2.54	5
H1	20210528	Sunny	Moderate	Mid-Ebb	Middle	4.5	13:04	7.57	8.60	29.62	29.69	2.62	6
H1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	7.9	13:03	9.22	8.57	29.18	29.54	3.18	7
H1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	7.9	13:03	8.95	8.52	30.05	29.51	2.84	7
M1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:27	9.11	8.57	29.17	29.78	2.45	7
M1	20210528	Sunny	Moderate	Mid-Ebb	Surface	1.0	13:27	8.66	8.46	29.38	29.76	2.19	7
M1	20210528	Sunny	Moderate	Mid-Ebb	Middle	4.5	13:26	8.10	8.57	29.50	29.68	2.53	4
M1	20210528	Sunny	Moderate	Mid-Ebb	Middle	4.5	13:26	7.77	8.56	29.34	29.68	2.24	4
M1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	8.0	13:25	7.81	8.56	29.71	29.71	2.57	4
M1	20210528	Sunny	Moderate	Mid-Ebb	Bottom	8.0	13:25	9.17	8.57	29.39	29.67	2.43	5
B1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:24	8.65	8.52	29.94	29.47	2.13	4
B1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:24	8.06	8.48	29.34	29.21	1.99	3
B1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:23	9.41	8.51	29.85	29.38	3.48	4
B1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:23	9.13	8.42	29.47	29.25	2.93	3
B2	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:41	9.25	8.49	29.48	29.32	2.33	3
B2	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:41	8.05	8.49	29.92	29.30	2.56	4
B2	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.6	09:40	8.34	8.46	29.79	29.46	3.54	4
B2	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.6	09:40	7.95	8.57	29.44	29.30	3.61	4
B3	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:55	9.57	8.38	29.30	29.51	2.60	4
B3	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:55	8.37	8.46	29.58	29.53	2.26	5
B3	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:54	8.80	8.53	30.01	29.57	3.34	4
B3	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:54	9.16	8.52	29.72	29.46	3.06	4
B4	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:45	9.21	8.52	29.81	29.30	3.10	3
B4	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:45	8.18	8.47	29.97	29.30	2.65	3
B4	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:44	9.20	8.36	29.49	29.39	3.50	3
B4	20210531	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:44	8.31	8.51	29.46	29.24	3.37	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)	SS (mg/L)
												Note 1	
C1A	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:58	8.47	8.41	29.69	29.13	3.50	3
C1A	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:58	8.26	8.47	29.90	29.11	3.21	4
C1A	20210531	Cloudy	Moderate	Mid-Flood	Middle	6.0	08:57	8.13	8.33	29.36	29.11	3.28	3
C1A	20210531	Cloudy	Moderate	Mid-Flood	Middle	6.0	08:57	9.39	8.39	29.81	29.12	3.55	4
C1A	20210531	Cloudy	Moderate	Mid-Flood	Bottom	11.0	08:56	8.57	8.54	29.48	29.16	3.33	4
C1A	20210531	Cloudy	Moderate	Mid-Flood	Bottom	11.0	08:56	8.91	8.40	30.04	29.11	3.60	5
C2A	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:02	8.00	8.47	29.77	29.17	3.61	5
C2A	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:02	8.75	8.40	29.37	28.94	3.28	4
C2A	20210531	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:01	8.89	8.51	29.27	28.99	3.06	4
C2A	20210531	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:01	9.02	8.51	29.74	29.07	3.46	4
C2A	20210531	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:00	8.36	8.48	29.80	28.94	4.10	4
C2A	20210531	Cloudy	Moderate	Mid-Flood	Bottom	10.3	08:00	8.88	8.47	29.61	29.08	3.58	3
CR1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:23	8.57	8.46	29.54	29.01	2.33	5
CR1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:23	9.37	8.34	29.63	29.02	2.07	4
CR1	20210531	Cloudy	Moderate	Mid-Flood	Middle	6.4	08:22	9.54	8.44	29.41	29.05	2.40	3
CR1	20210531	Cloudy	Moderate	Mid-Flood	Middle	6.4	08:22	9.41	8.41	29.85	29.20	2.42	4
CR1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	11.8	08:21	9.33	8.36	29.56	29.07	3.54	3
CR1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	11.8	08:21	8.81	8.34	29.78	29.12	3.06	3
CR2	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:37	8.58	8.46	29.51	29.08	2.92	2
CR2	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:37	8.10	8.54	29.54	29.07	2.59	3
CR2	20210531	Cloudy	Moderate	Mid-Flood	Middle	5.9	08:36	9.42	8.40	29.89	29.06	3.17	3
CR2	20210531	Cloudy	Moderate	Mid-Flood	Middle	5.9	08:36	8.46	8.39	29.47	29.02	3.26	3
CR2	20210531	Cloudy	Moderate	Mid-Flood	Bottom	10.8	08:35	8.15	8.44	29.74	29.05	2.54	4
CR2	20210531	Cloudy	Moderate	Mid-Flood	Bottom	10.8	08:35	9.60	8.45	30.00	29.17	2.94	3
F1A	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:18	9.15	8.40	29.45	29.19	2.59	5
F1A	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	09:18	8.92	8.57	29.40	29.45	2.37	5
F1A	20210531	Cloudy	Moderate	Mid-Flood	Middle	4.4	09:17	8.33	8.52	29.97	29.26	2.58	4
F1A	20210531	Cloudy	Moderate	Mid-Flood	Middle	4.4	09:17	9.58	8.39	29.52	29.37	3.06	4
F1A	20210531	Cloudy	Moderate	Mid-Flood	Bottom	7.8	09:16	9.31	8.33	29.23	29.19	2.80	5
F1A	20210531	Cloudy	Moderate	Mid-Flood	Bottom	7.8	09:16	8.35	8.33	29.34	29.47	2.53	4
H1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:09	9.64	8.54	29.95	29.48	2.33	4
H1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	10:09	9.57	8.33	29.55	29.48	2.73	3

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
H1	20210531	Cloudy	Moderate	Mid-Flood	Middle	4.1	10:08	8.76	8.45	29.60	29.38	2.95	3
H1	20210531	Cloudy	Moderate	Mid-Flood	Middle	4.1	10:08	8.57	8.33	29.32	29.48	2.50	4
H1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	7.1	10:07	9.12	8.37	29.47	29.38	2.47	5
H1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	7.1	10:07	8.52	8.33	29.26	29.36	2.82	6
M1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:52	8.32	8.53	29.29	29.14	2.45	3
M1	20210531	Cloudy	Moderate	Mid-Flood	Surface	1.0	08:52	8.51	8.57	29.92	29.36	2.65	3
M1	20210531	Cloudy	Moderate	Mid-Flood	Middle	4.1	08:51	9.26	8.50	29.65	29.19	2.51	4
M1	20210531	Cloudy	Moderate	Mid-Flood	Middle	4.1	08:51	7.95	8.34	29.46	29.33	2.25	3
M1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	7.1	08:50	8.51	8.34	29.49	29.10	3.33	3
M1	20210531	Cloudy	Moderate	Mid-Flood	Bottom	7.1	08:50	9.10	8.44	30.03	29.25	3.12	3
B1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:57	9.72	8.66	29.83	29.51	2.34	4
B1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:57	8.35	8.61	30.13	29.67	2.64	5
B1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	14:56	8.89	8.61	29.63	29.57	2.48	3
B1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	14:56	8.88	8.64	30.04	29.59	2.68	3
B2	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:11	10.00	8.61	29.49	29.72	2.88	3
B2	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:11	9.41	8.58	29.73	29.58	2.55	2
B2	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	15:10	8.38	8.69	30.08	29.67	2.47	2
B2	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	15:10	9.48	8.51	30.41	29.78	2.14	3
B3	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:48	9.84	8.65	29.75	29.52	2.38	3
B3	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:48	9.07	8.53	29.75	29.63	2.21	4
B3	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	14:47	9.93	8.71	29.82	29.67	2.54	4
B3	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	14:47	9.47	8.71	29.84	29.50	2.50	3
B4	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:58	8.67	8.68	29.67	29.49	2.21	4
B4	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:58	9.66	8.65	29.94	29.57	2.51	4
B4	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	14:57	8.68	8.69	29.86	29.52	2.96	5
B4	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	14:57	9.24	8.67	29.56	29.52	3.16	4
C1A	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:31	8.36	8.68	30.13	29.51	3.34	3
C1A	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:31	8.66	8.59	29.84	29.39	2.90	3
C1A	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.7	14:30	8.60	8.69	30.37	29.49	3.06	5
C1A	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.7	14:30	9.13	8.62	30.47	29.62	2.81	4
C1A	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	14:29	8.78	8.61	30.01	29.56	2.99	5
C1A	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	8.4	14:29	8.57	8.57	30.33	29.59	3.02	4

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)
												Note 1	
C2A	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:32	8.42	8.61	29.61	29.39	3.03	3
C2A	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	14:32	10.01	8.58	30.03	29.42	3.26	3
C2A	20210531	Cloudy	Moderate	Mid-Ebb	Middle	5.7	14:31	9.78	8.54	30.33	29.53	3.15	4
C2A	20210531	Cloudy	Moderate	Mid-Ebb	Middle	5.7	14:31	8.39	8.71	29.75	29.46	3.71	4
C2A	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	10.4	14:30	9.87	8.69	30.03	29.57	3.61	4
C2A	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	10.4	14:30	9.08	8.67	30.20	29.43	3.26	5
CR1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:03	9.55	8.66	30.08	29.57	2.44	4
CR1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:03	9.69	8.52	30.23	29.34	2.08	5
CR1	20210531	Cloudy	Moderate	Mid-Ebb	Middle	6.4	16:02	9.54	8.55	29.59	29.53	2.72	2
CR1	20210531	Cloudy	Moderate	Mid-Ebb	Middle	6.4	16:02	8.54	8.53	30.01	29.41	2.95	3
CR1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	11.8	16:01	8.71	8.52	29.93	29.57	2.98	2
CR1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	11.8	16:01	9.52	8.62	30.23	29.54	3.43	2
CR2	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:51	9.02	8.55	30.25	29.50	1.74	2
CR2	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:51	9.17	8.51	30.40	29.41	2.05	3
CR2	20210531	Cloudy	Moderate	Mid-Ebb	Middle	6.2	15:50	9.99	8.67	30.28	29.52	2.84	2
CR2	20210531	Cloudy	Moderate	Mid-Ebb	Middle	6.2	15:50	9.32	8.68	29.85	29.42	3.18	3
CR2	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	15:49	8.79	8.54	29.61	29.59	2.79	3
CR2	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	15:49	8.75	8.52	29.62	29.51	3.05	4
F1A	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:36	9.68	8.71	30.02	29.60	2.14	5
F1A	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:36	8.99	8.63	30.29	29.52	2.24	5
F1A	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.3	15:35	9.77	8.72	29.70	29.73	2.14	4
F1A	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.3	15:35	9.48	8.69	29.77	29.54	2.41	5
F1A	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	7.5	15:34	8.78	8.66	29.65	29.57	2.74	4
F1A	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	7.5	15:34	8.59	8.67	29.89	29.75	2.30	5
H1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:37	9.29	8.65	30.17	29.75	2.56	5
H1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	15:37	9.88	8.69	29.60	29.71	2.57	4
H1	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.4	15:36	8.79	8.63	30.00	29.72	2.37	4
H1	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.4	15:36	8.88	8.63	30.27	29.56	1.99	5
H1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	15:35	8.54	8.55	30.13	29.60	3.05	4
H1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	15:35	8.61	8.56	30.17	29.54	2.82	3
M1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:01	9.55	8.61	30.43	29.52	2.23	4
M1	20210531	Cloudy	Moderate	Mid-Ebb	Surface	1.0	16:01	9.56	8.65	29.58	29.50	2.59	5



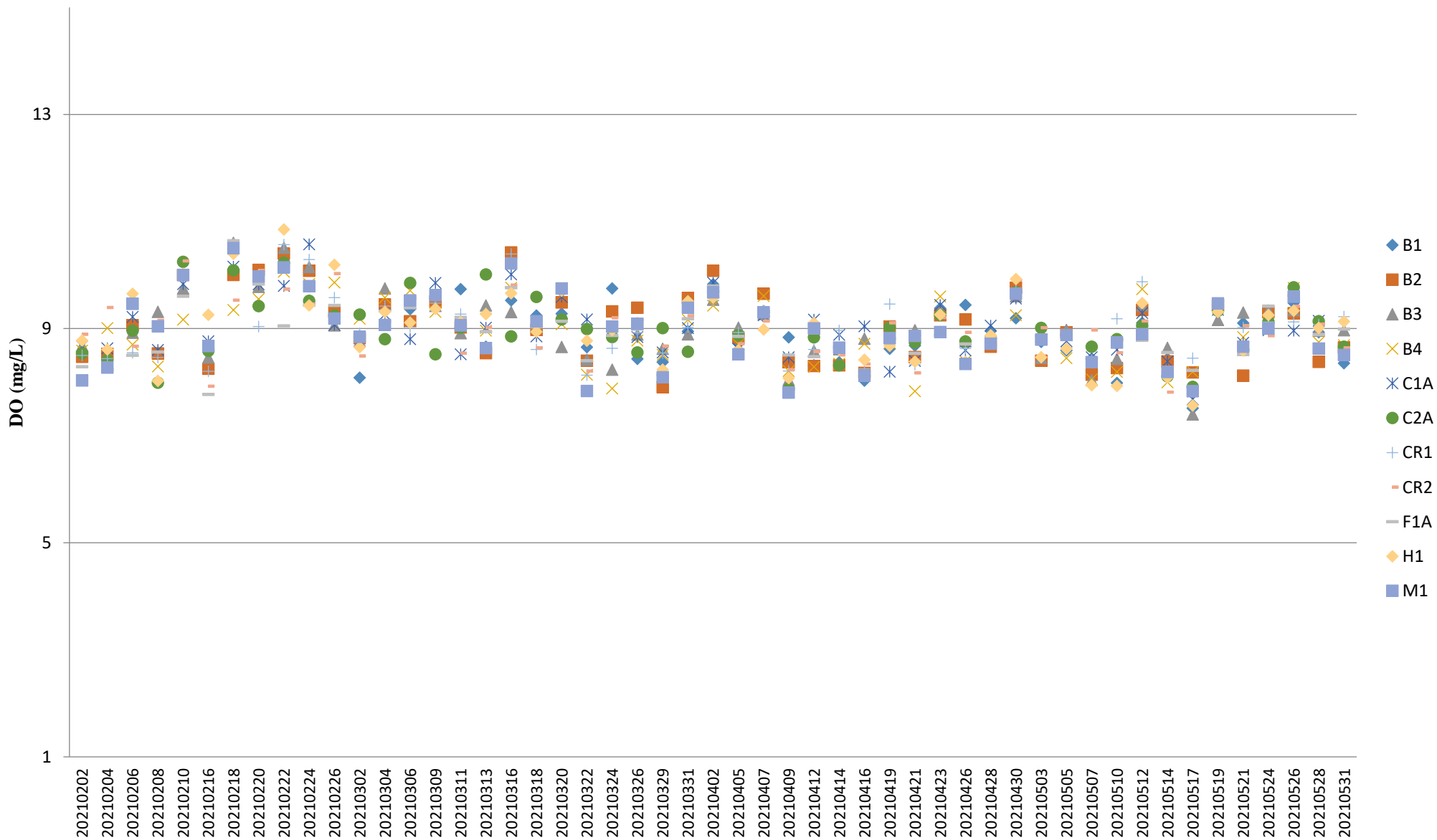
Integrated Waste Management Facilities, Phase 1

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)
M1	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.9	16:00	9.42	8.69	29.73	29.64	2.04	3
M1	20210531	Cloudy	Moderate	Mid-Ebb	Middle	4.9	16:00	9.71	8.60	29.56	29.55	1.96	4
M1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	15:59	9.61	8.55	29.67	29.59	2.49	4
M1	20210531	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	15:59	9.69	8.70	30.31	29.51	2.91	3



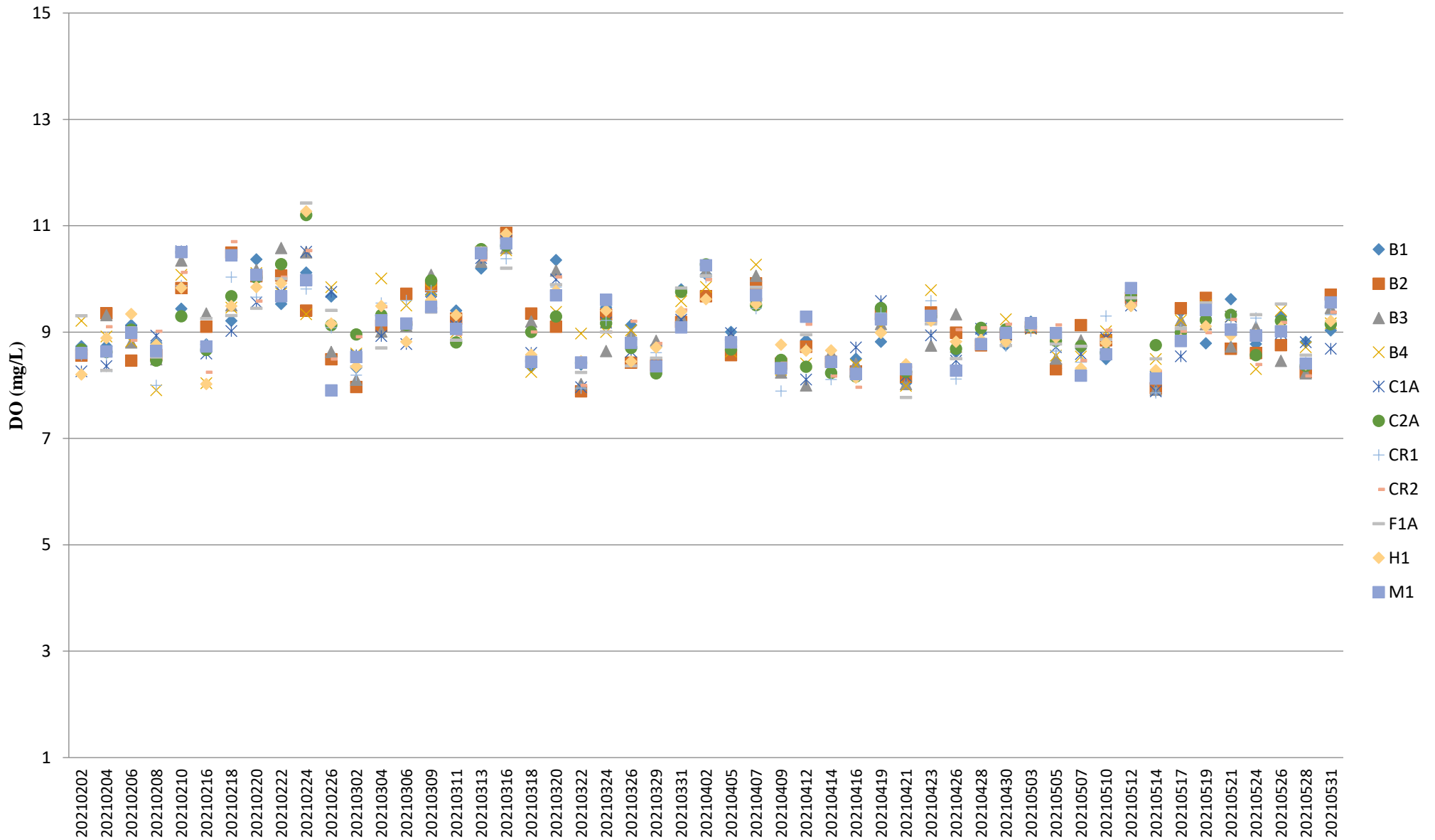


## Dissolved Oxygen (Surface & Middle) during MID-FLOOD



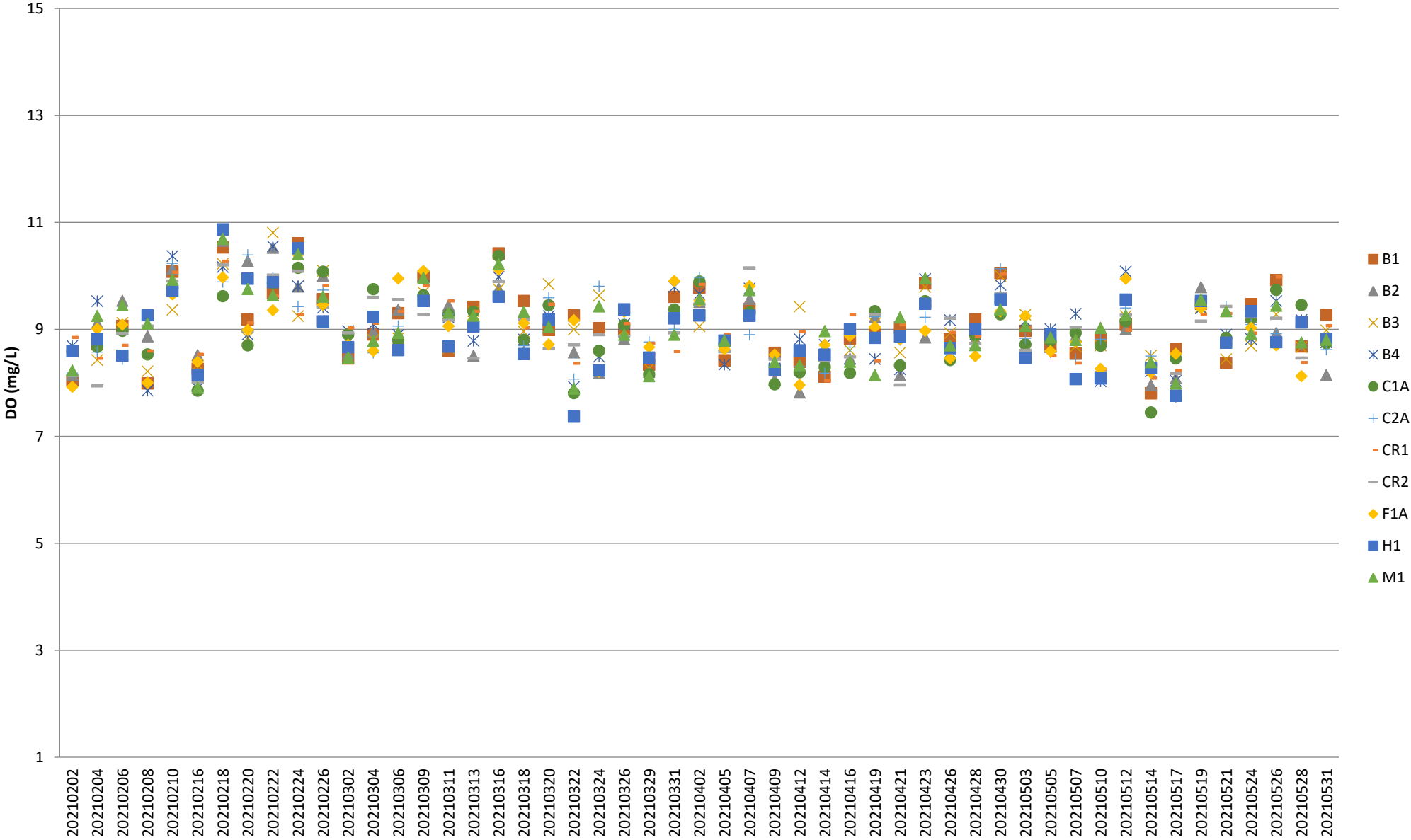
Note: The Action and Limit Level of dissolved oxygen can be referred to **Table 2.8** of the monthly EM&A report.

## Dissolved Oxygen (Surface & Middle) during MID-EBB



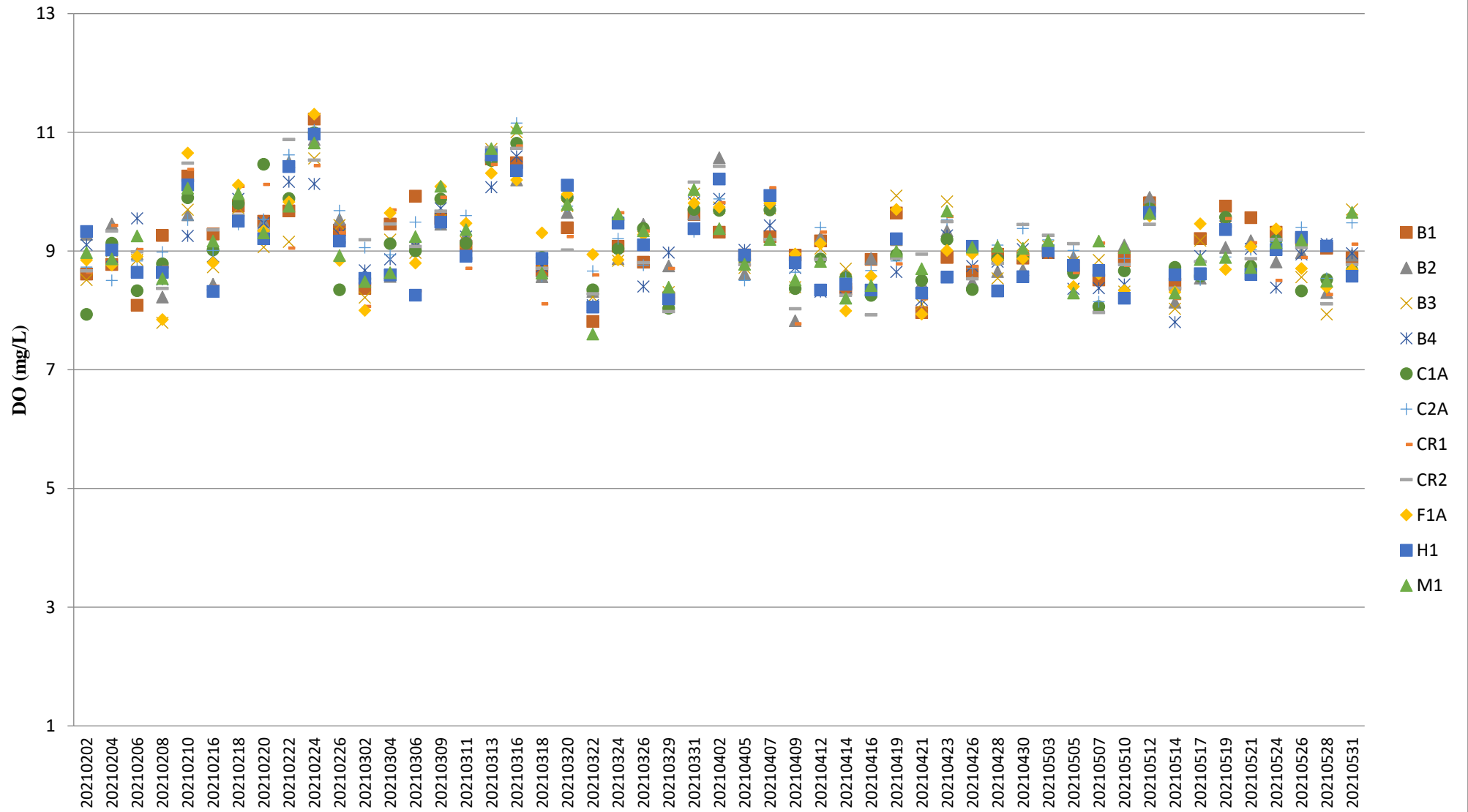
Note: The Action and Limit Level of dissolved oxygen can be referred to **Table 2.8** of the monthly EM&A report.

# Dissolved Oxygen (Bottom) during MID-FLOOD



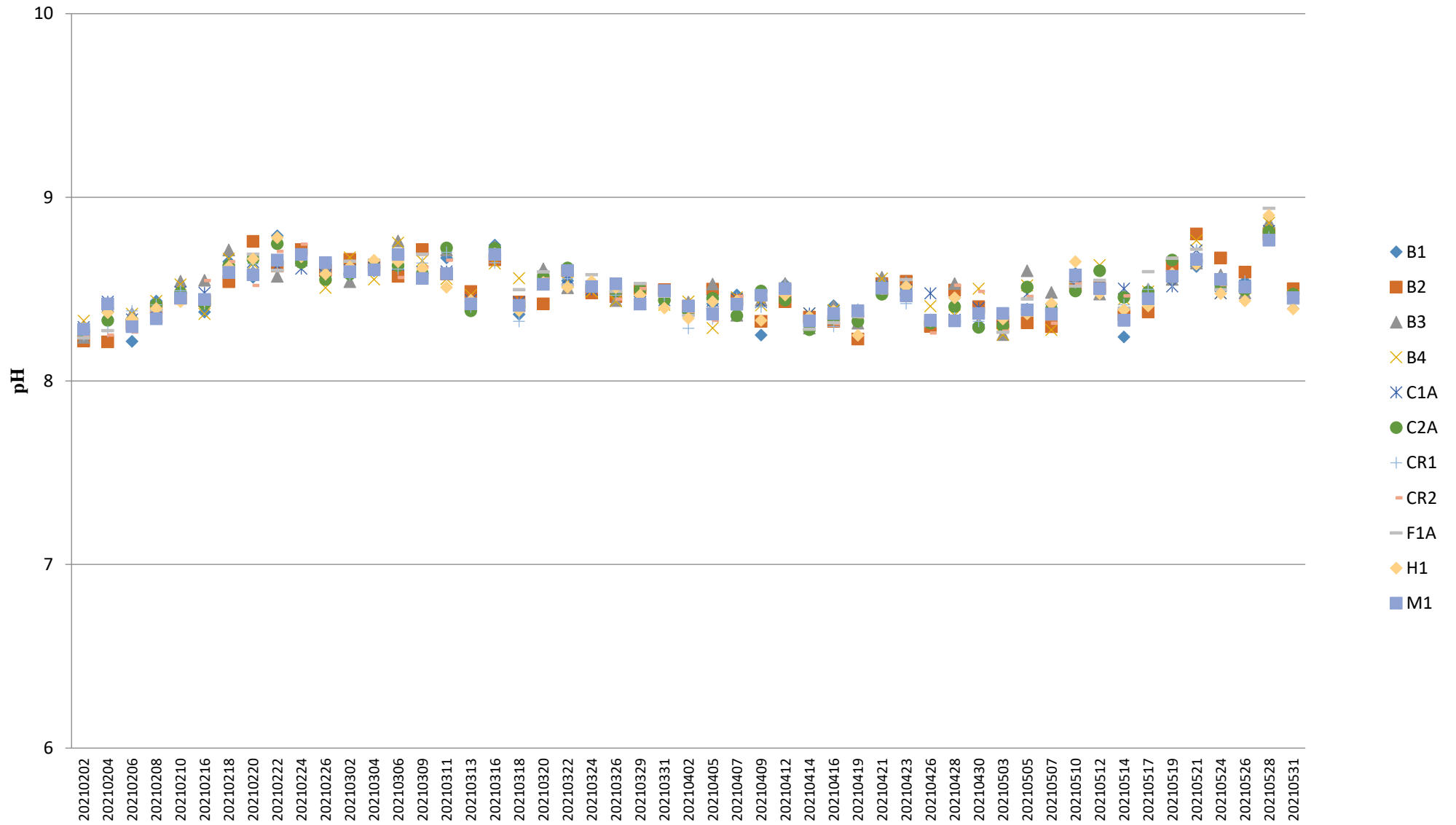
Note: The Action and Limit Level of dissolved oxygen can be referred to **Table 2.8** of the monthly EM&A report.

## Dissolved Oxygen (Bottom) during MID-EBB



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

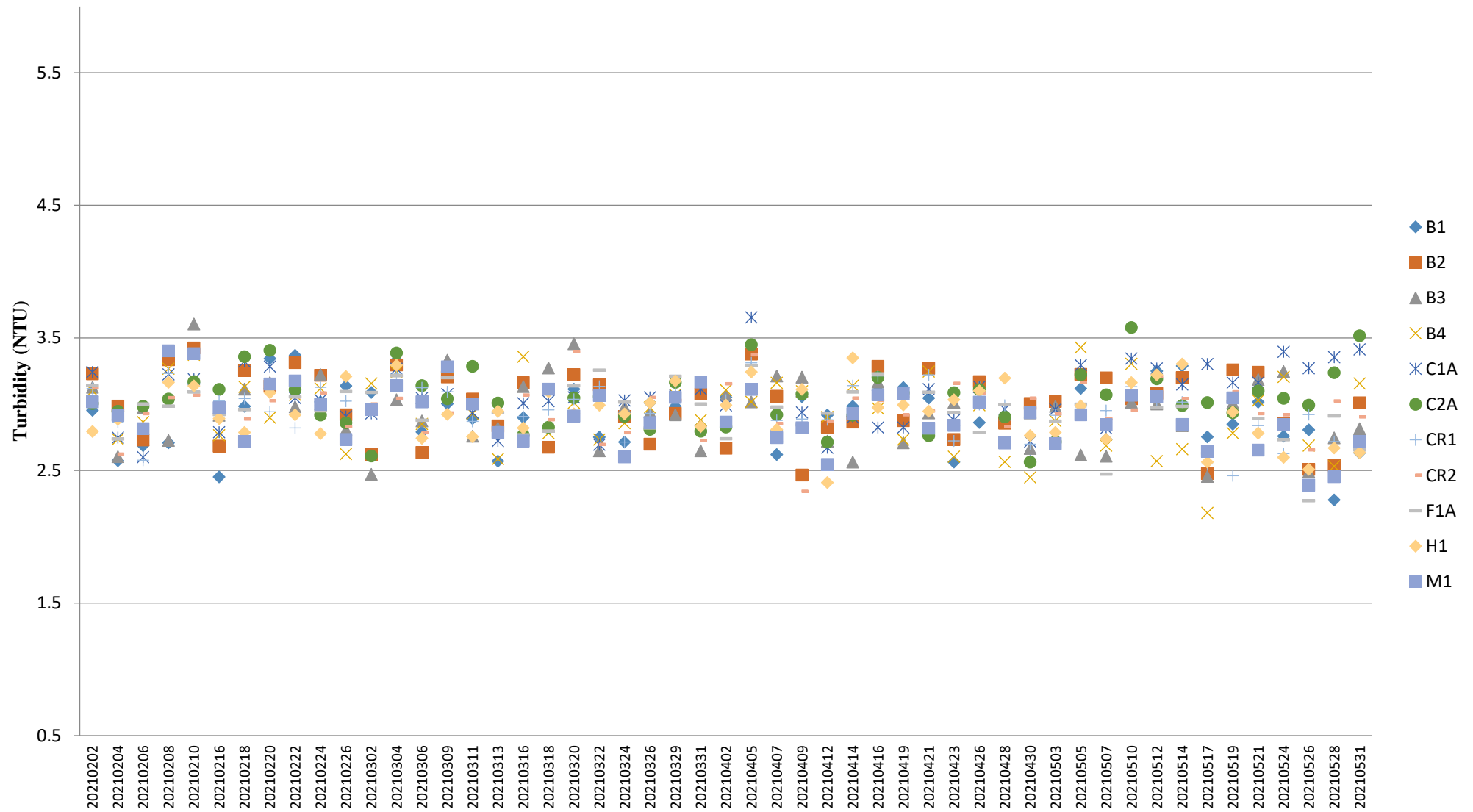
# pH (Depth-averaged) during MID-FLOOD





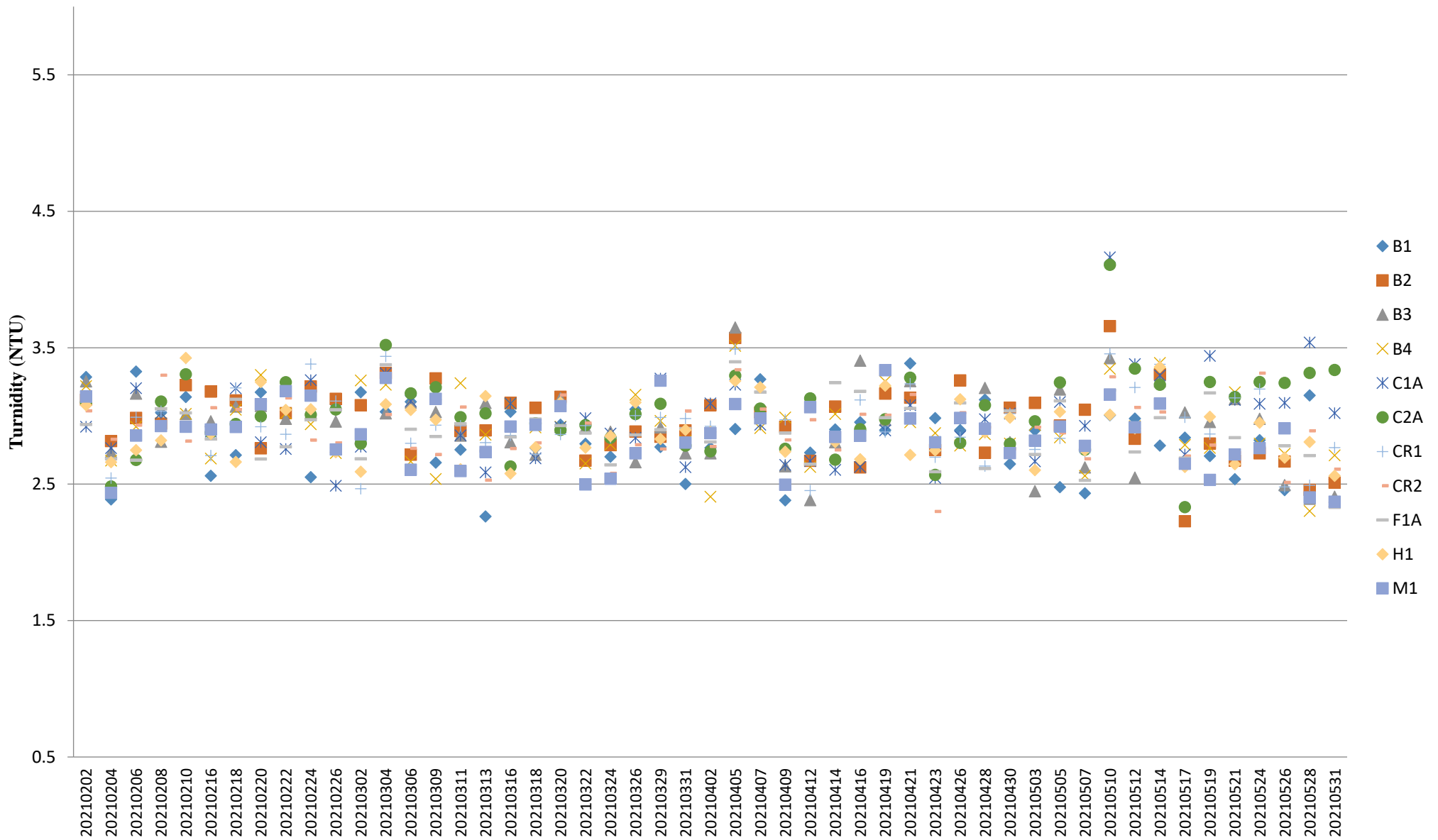


# Turbidity (Depth-averaged) during MID-FLOOD



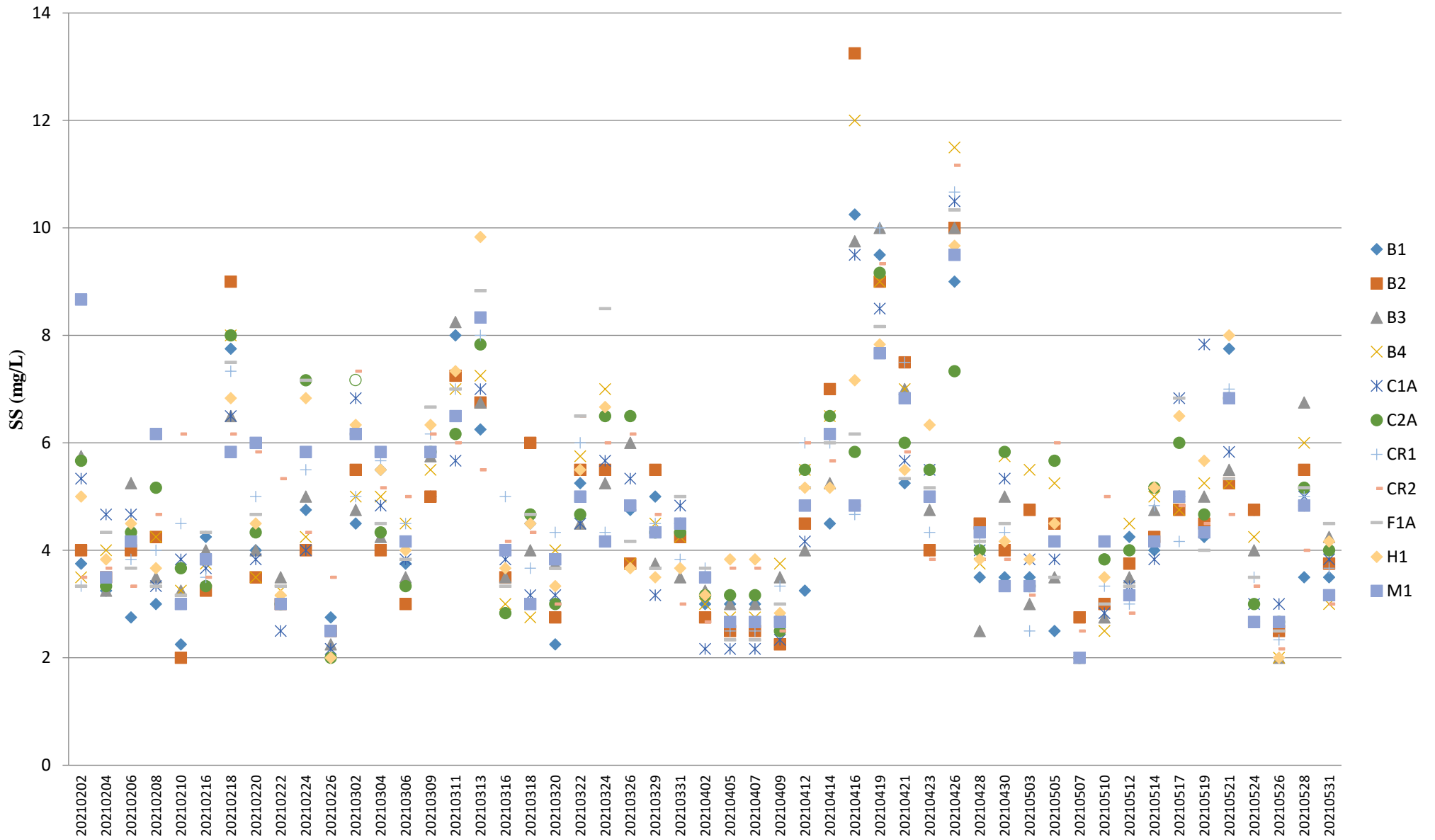
Note: The Action and Limit Level of turbidity can be referred to **Table 2.8** of the monthly EM&A report.

## Turbidity (Depth-averaged) during MID-EBB



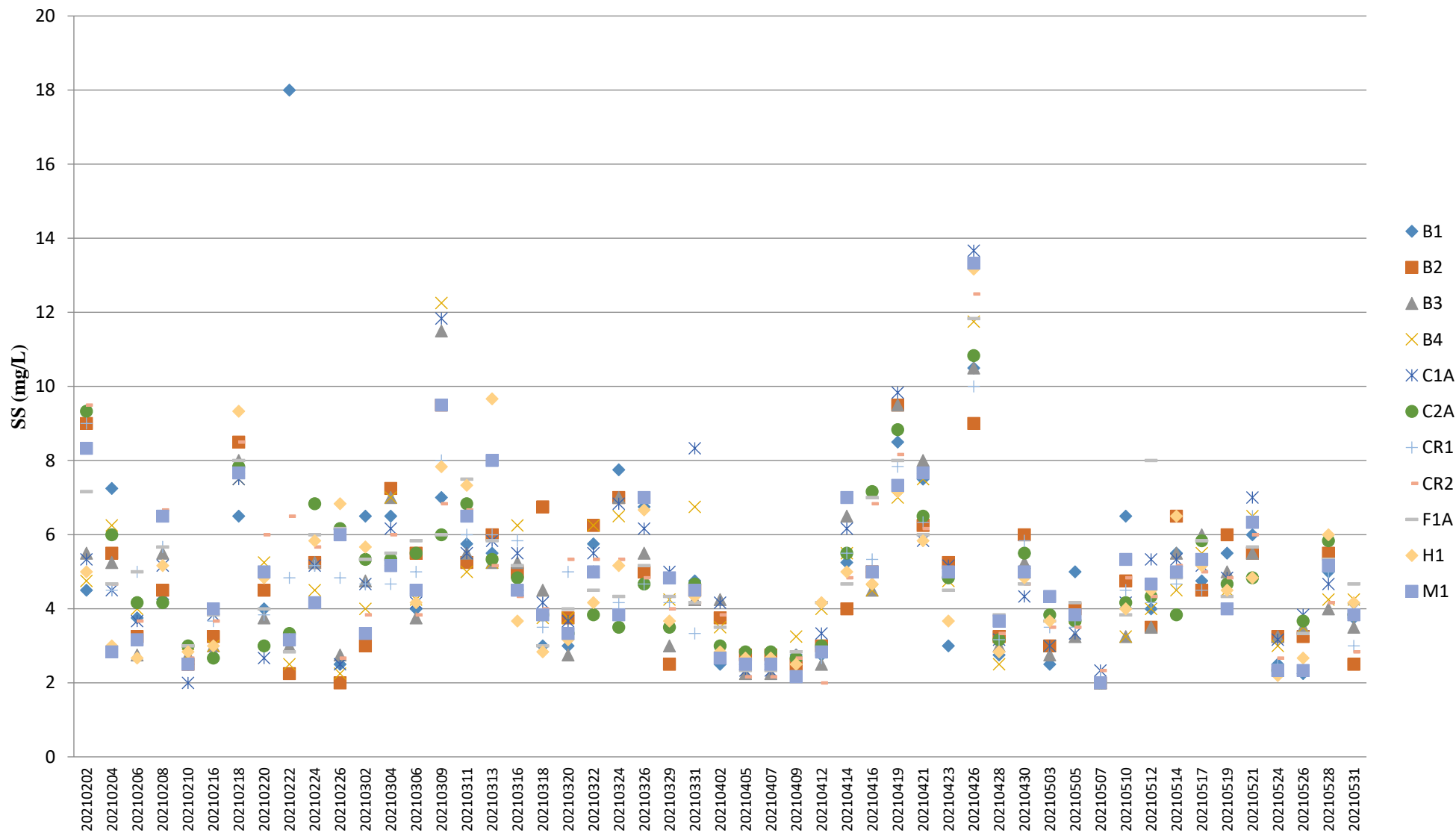
Note: The Action and Limit Level of turbidity can be referred to **Table 2.8** of the monthly EM&A report.

## Suspended Solids (Depth-averaged) during MID-FLOOD



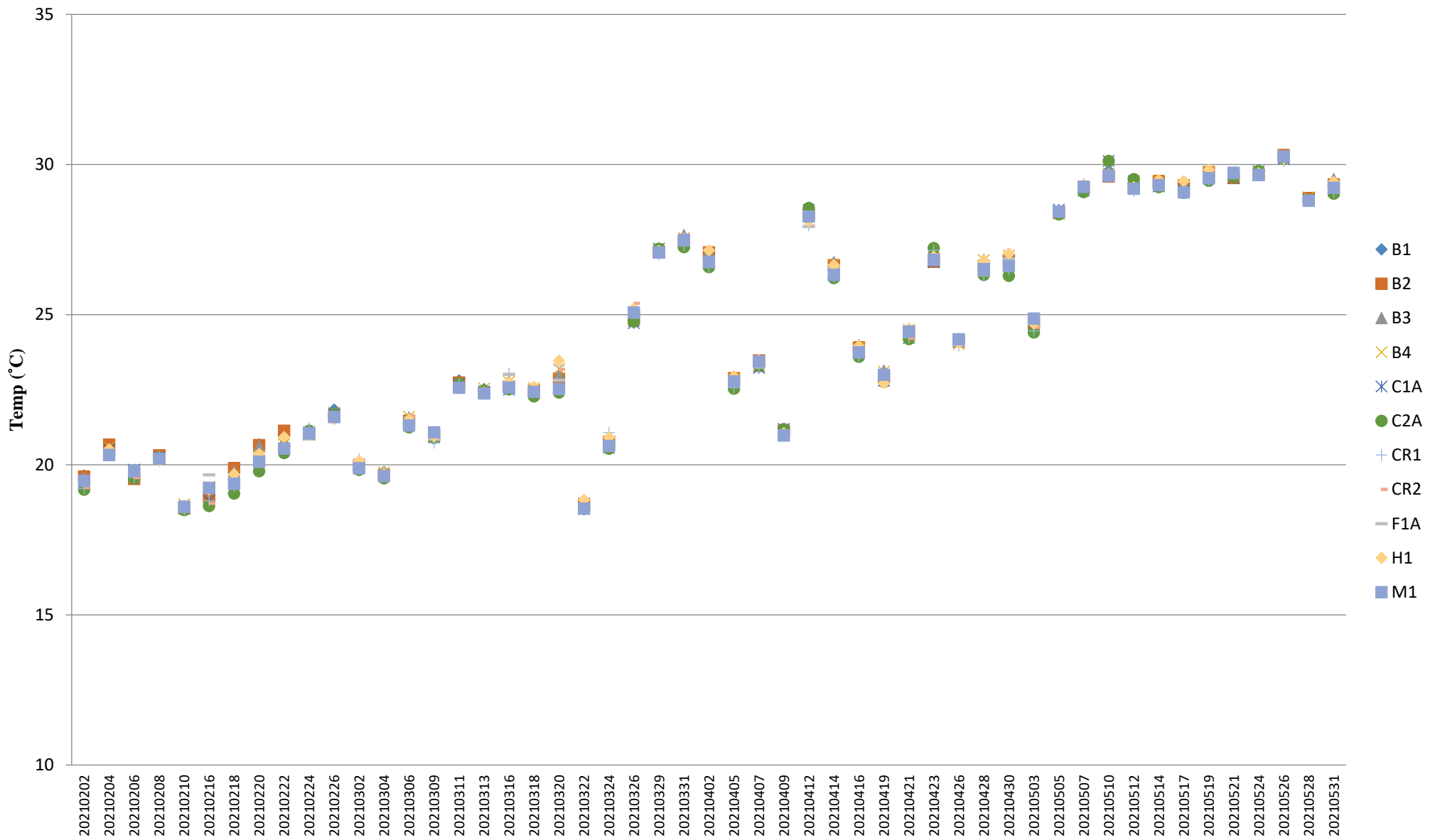
Note: The Action and Limit Level of suspended solids can be referred to **Table 2.8** of the monthly EM&A report.

## Suspended Solids (Depth-averaged) during MID-EBB



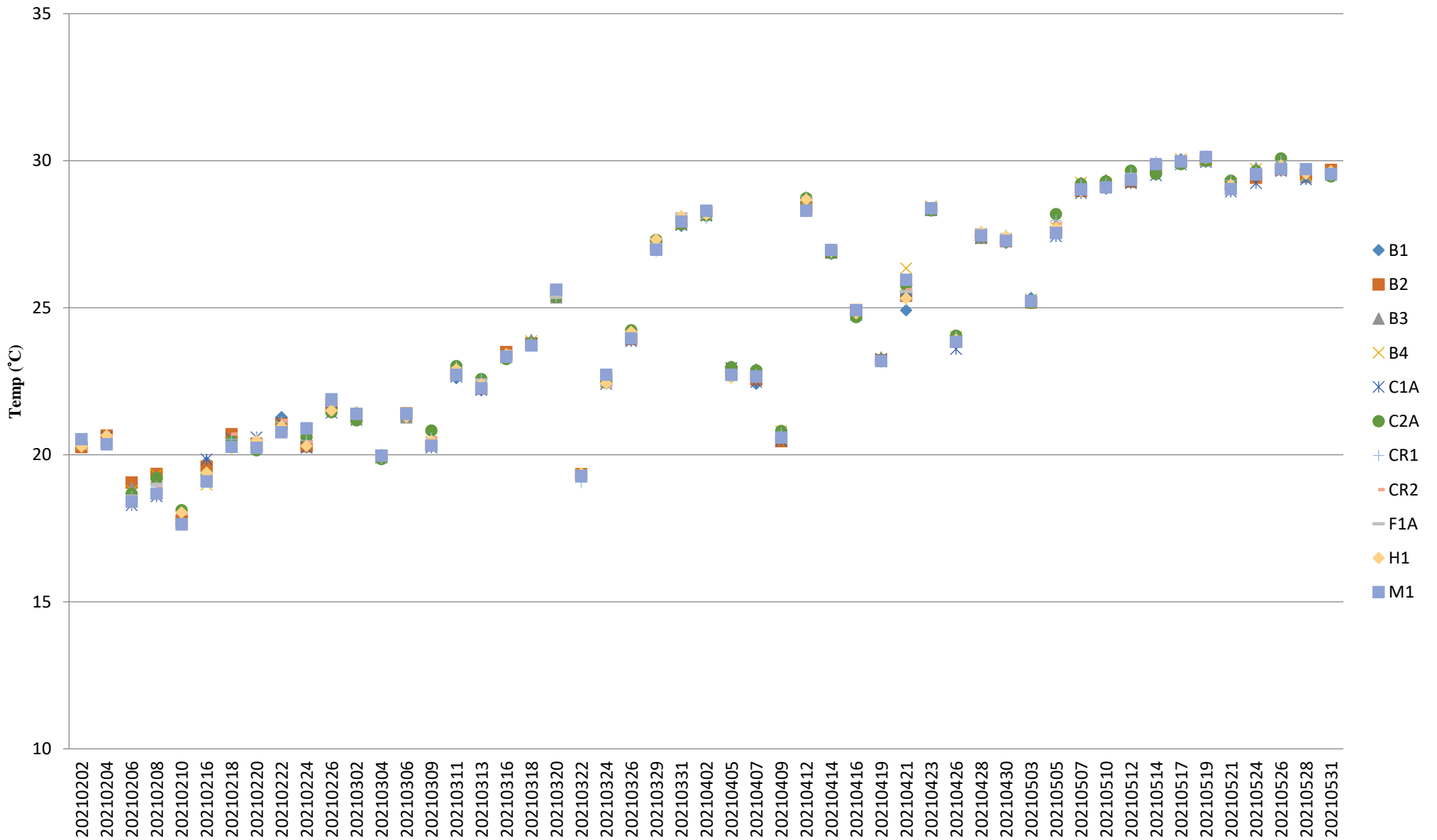
Note: The Action and Limit Level of suspended solids can be referred to **Table 2.8** of the monthly EM&A report.

## Temperature (Depth-averaged) during MID-FLOOD



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