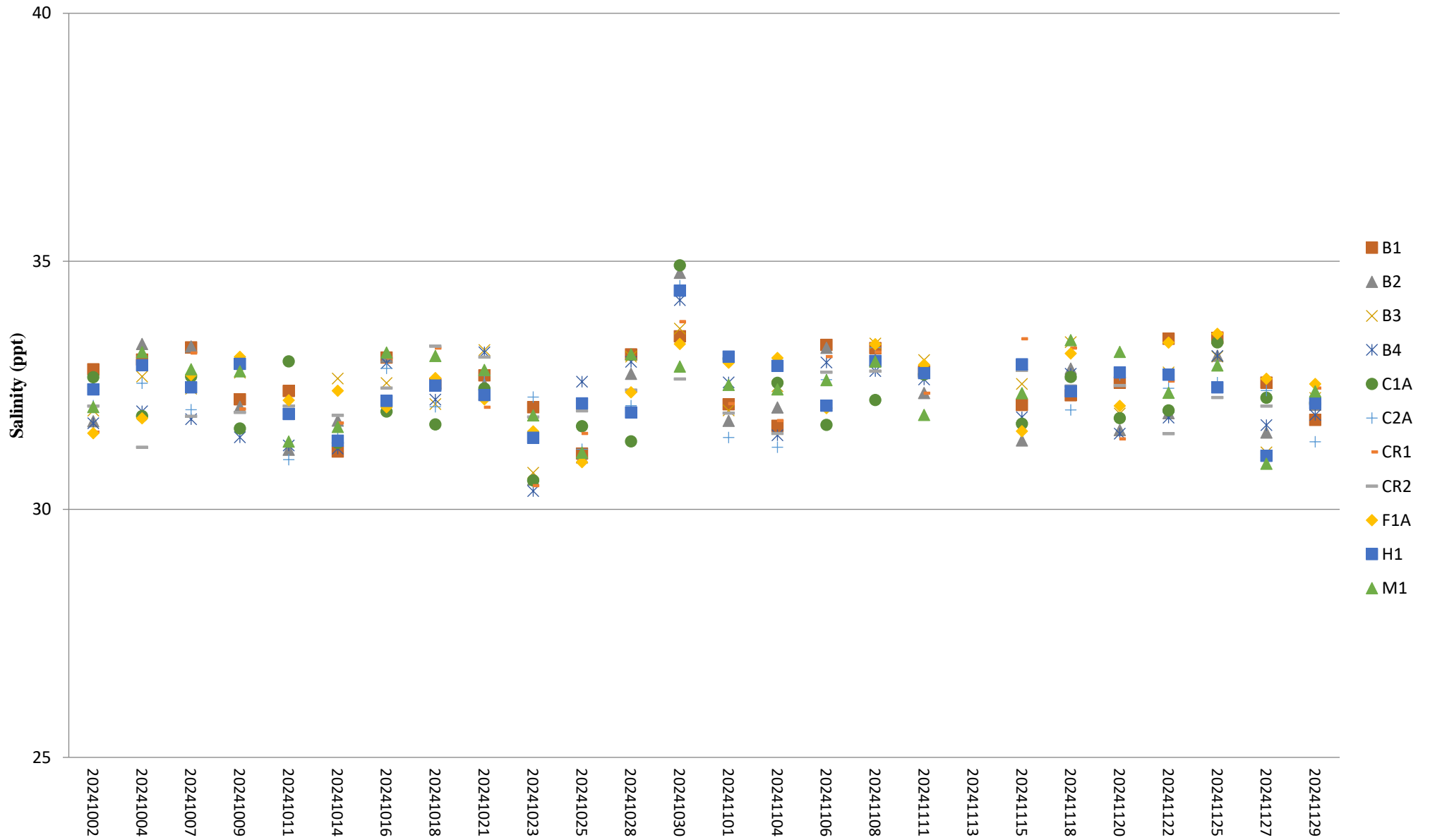
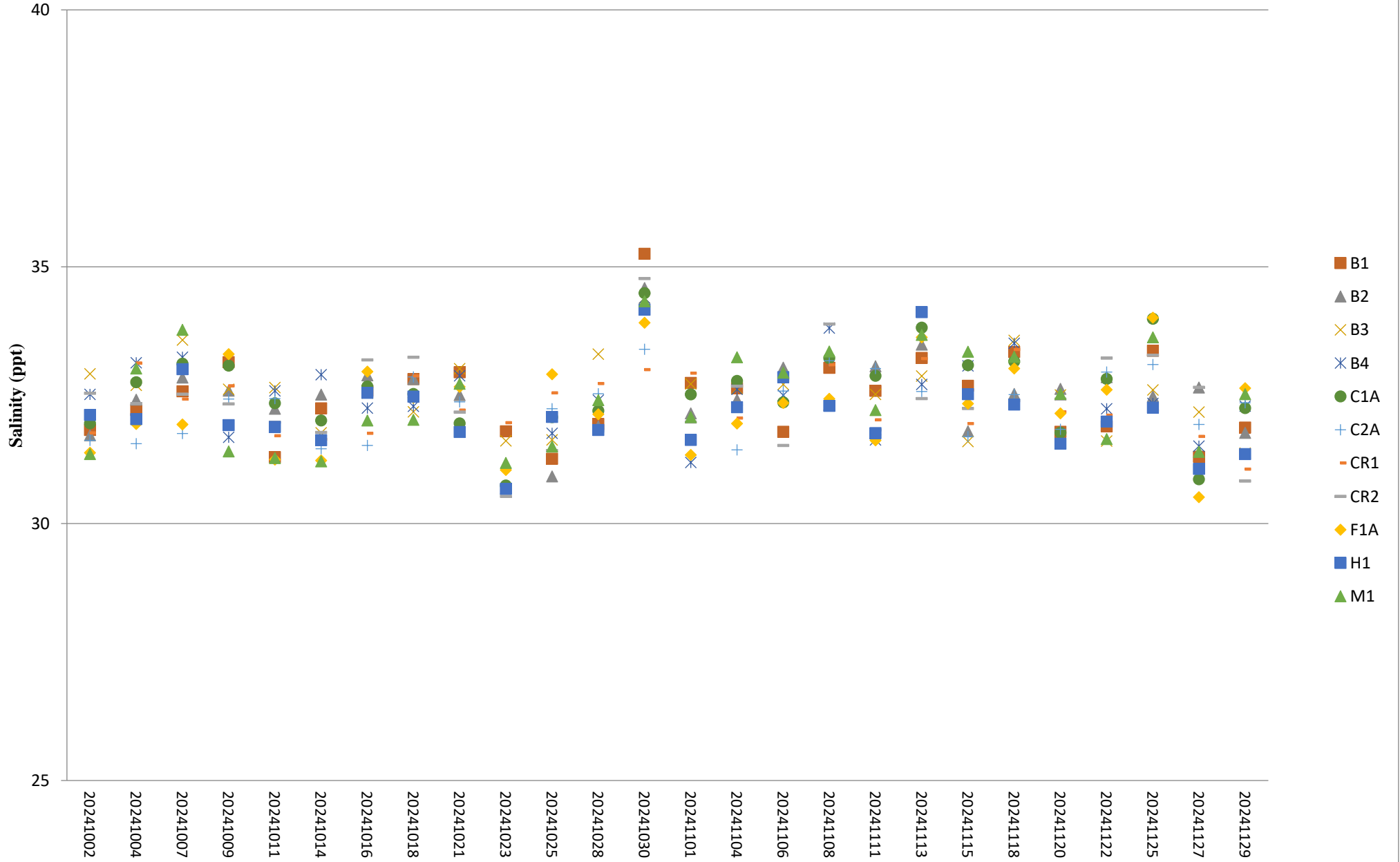


## Appendix D Water Quality Monitoring Data

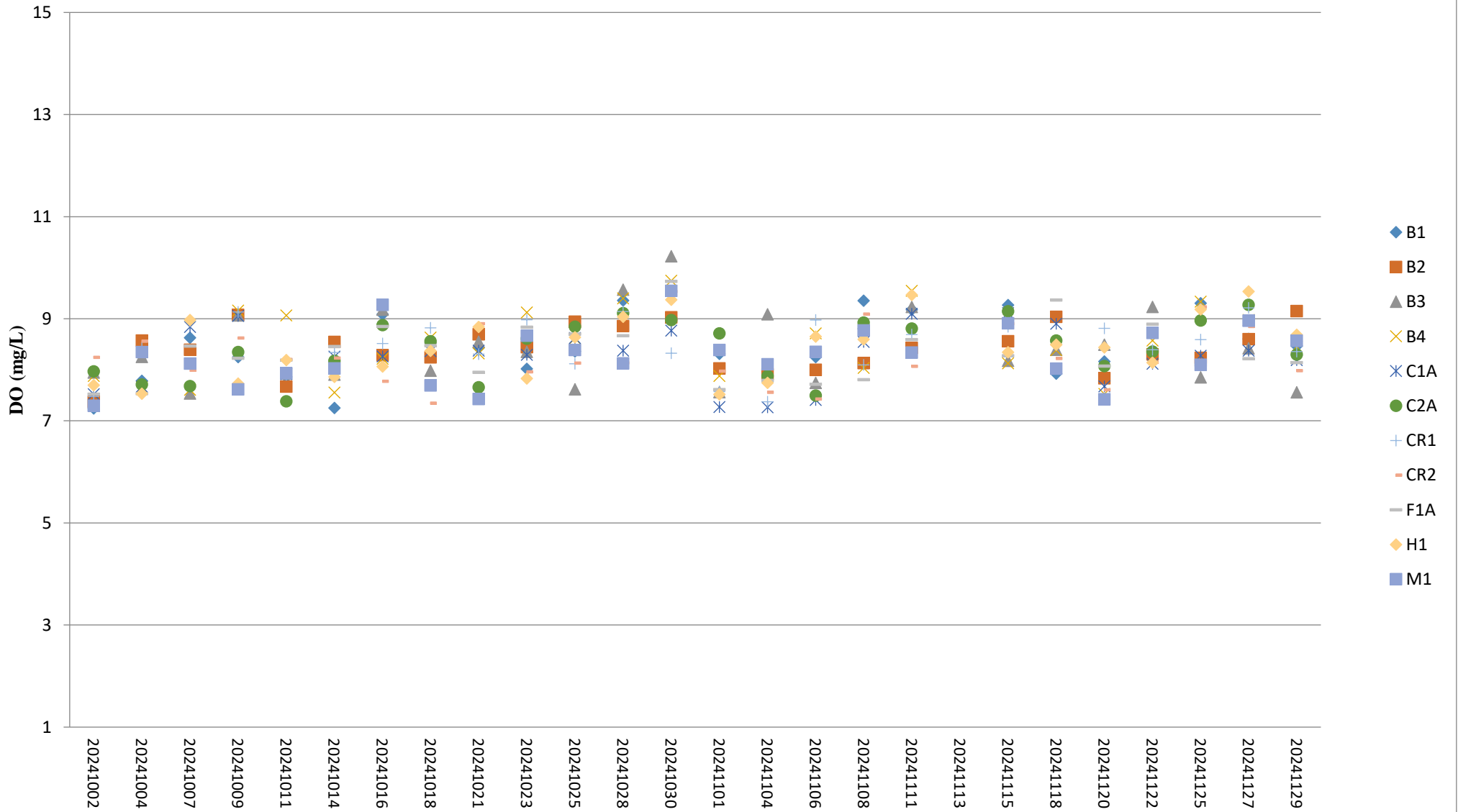
# Salinity (Depth-averaged) during MID-FLOOD



# Salinity (Depth-averaged) during MID-EBB



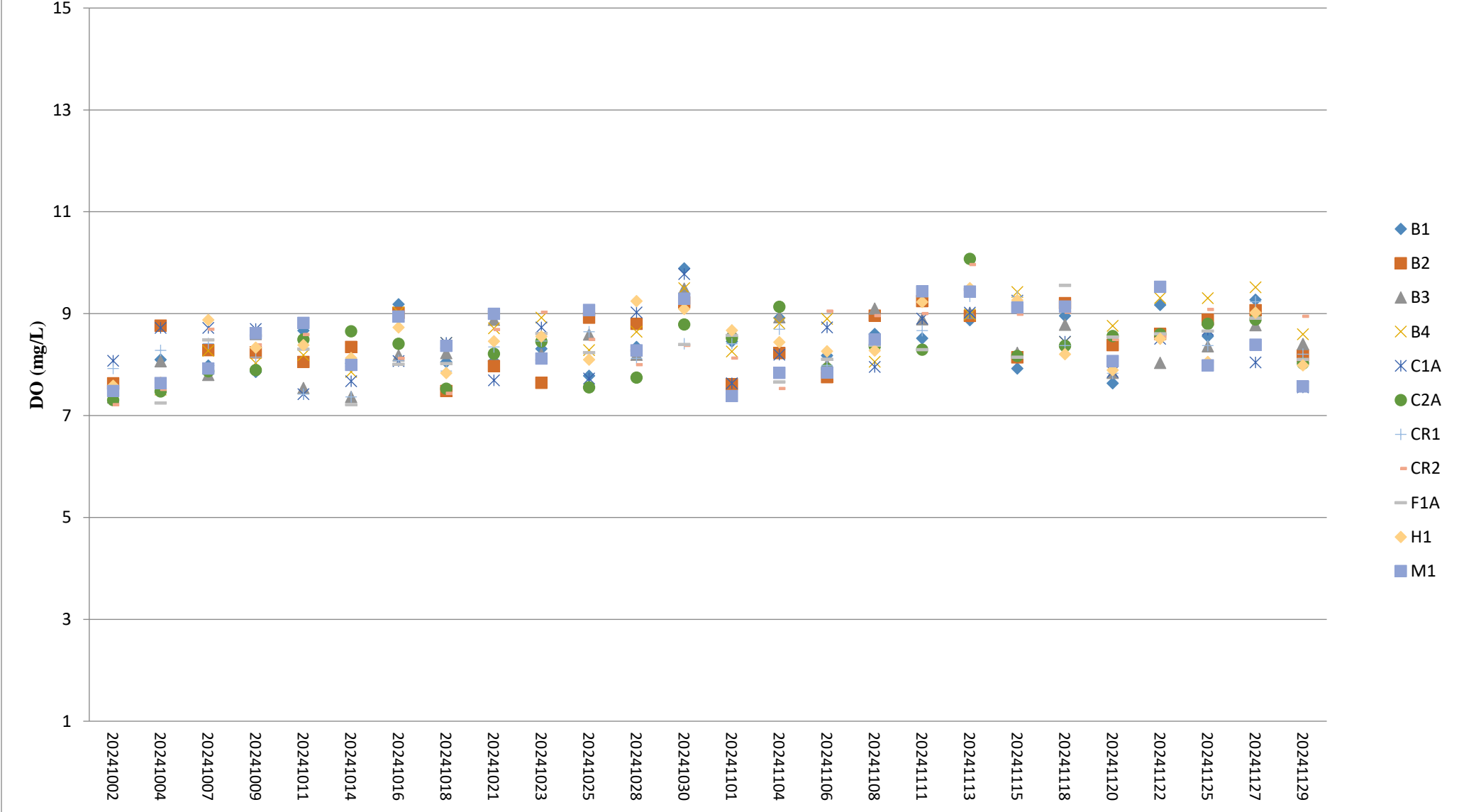
## Dissolved Oxygen (Surface & Middle) during MID-FLOOD



Note:

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

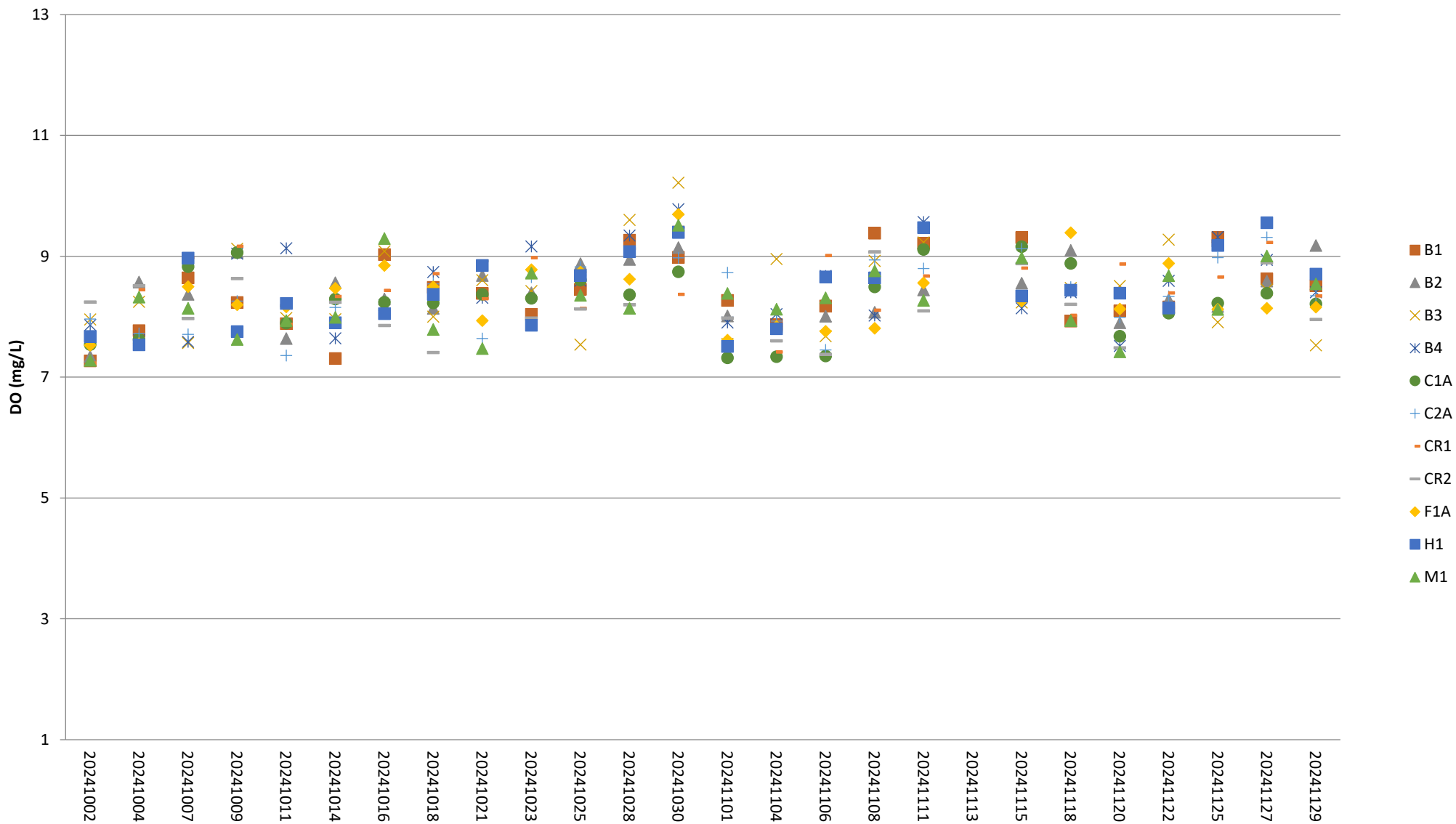
# Dissolved Oxygen (Surface & Middle) during MID-EBB



Note:

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

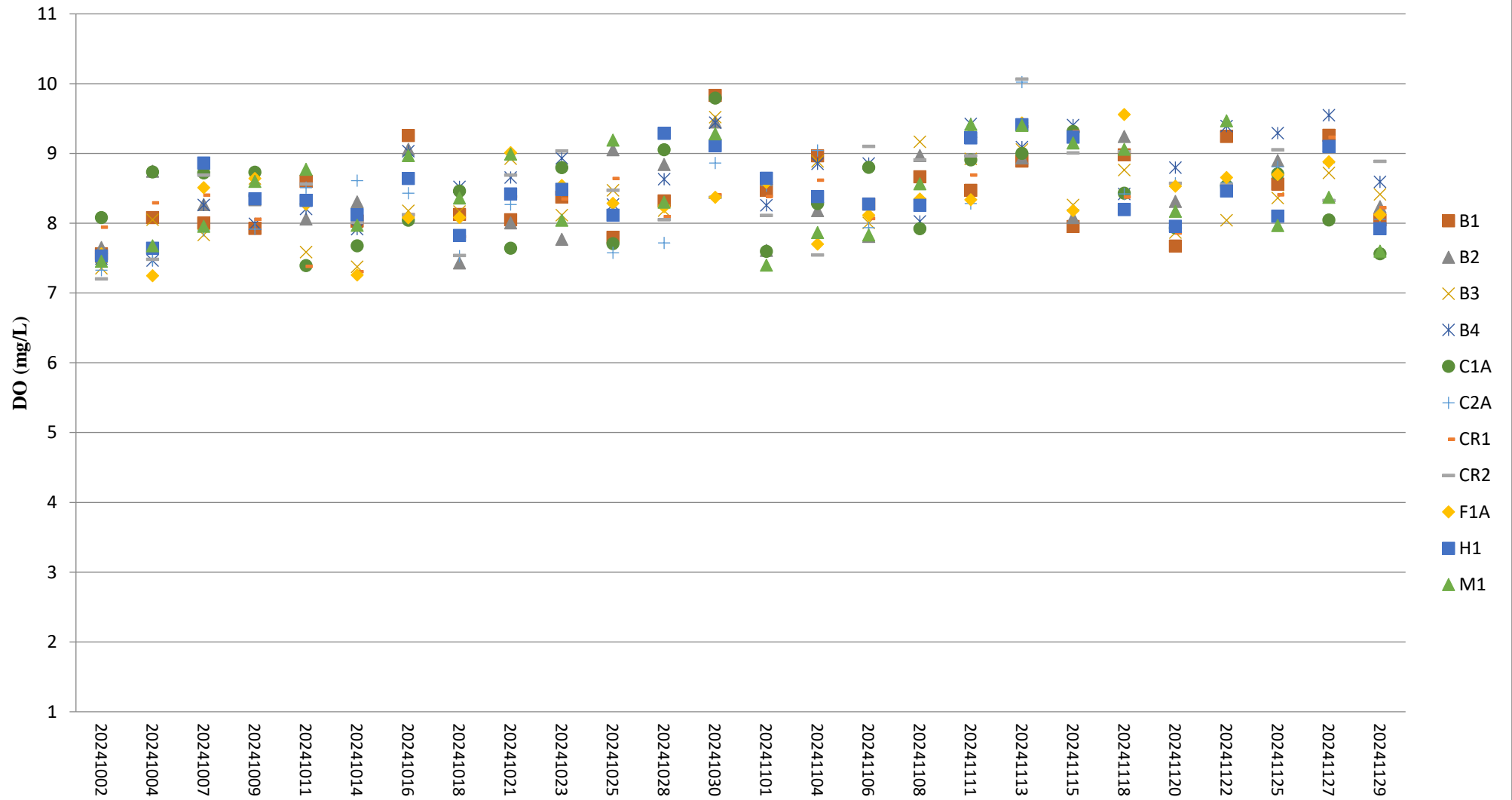
## Dissolved Oxygen (Bottom) during MID-FLOOD



Note:

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

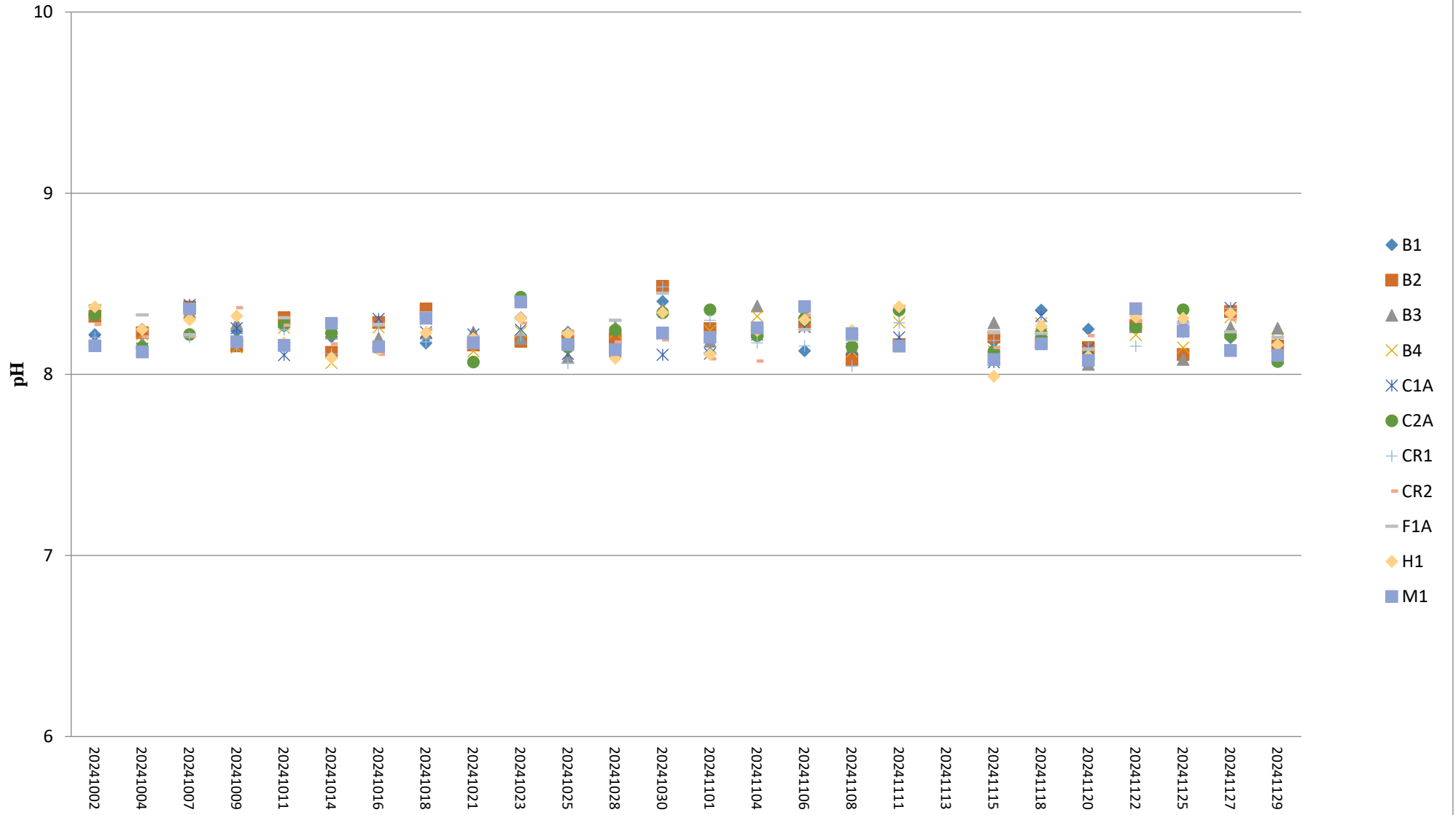
## Dissolved Oxygen (Bottom) during MID-EBB



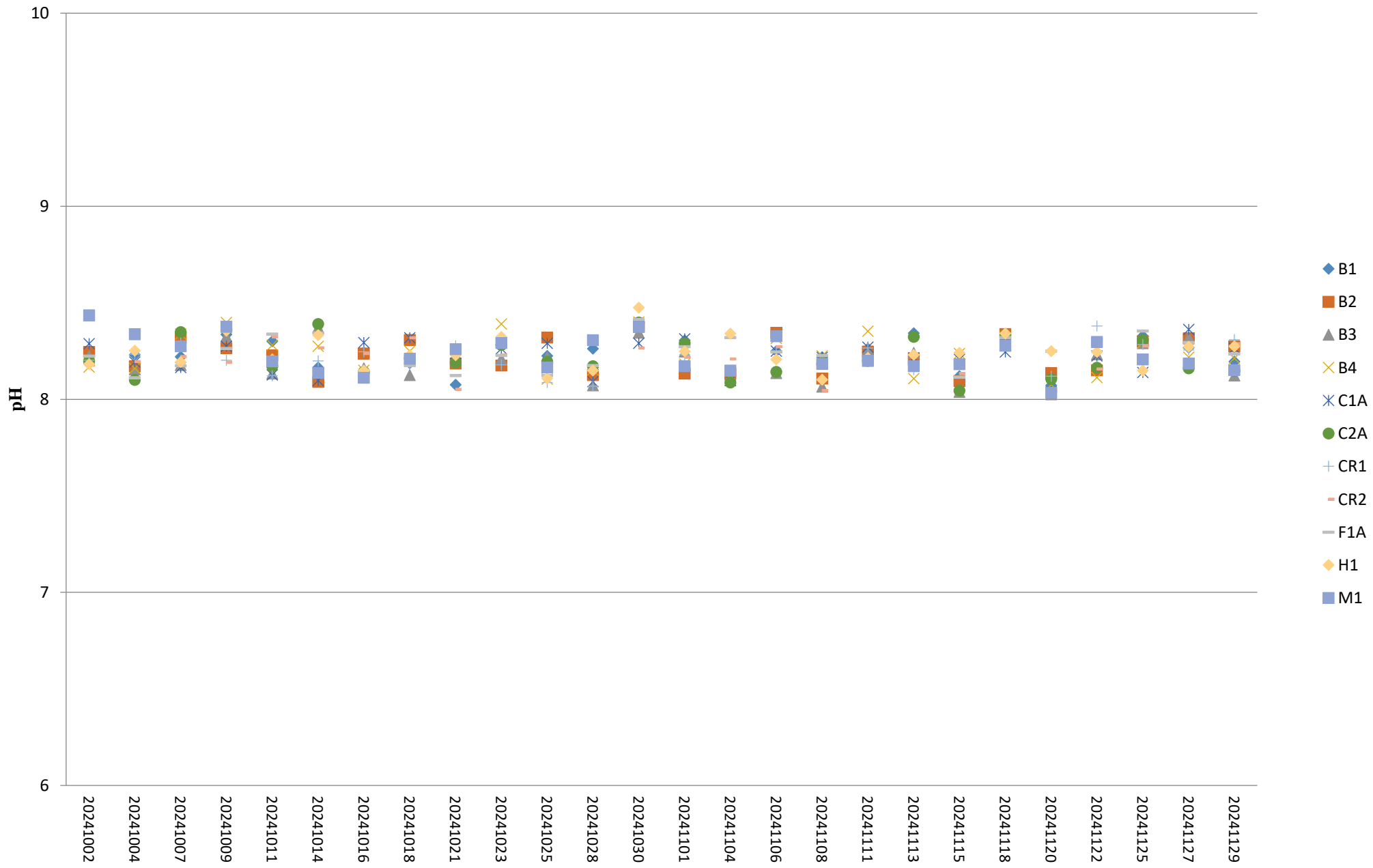
Note:

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

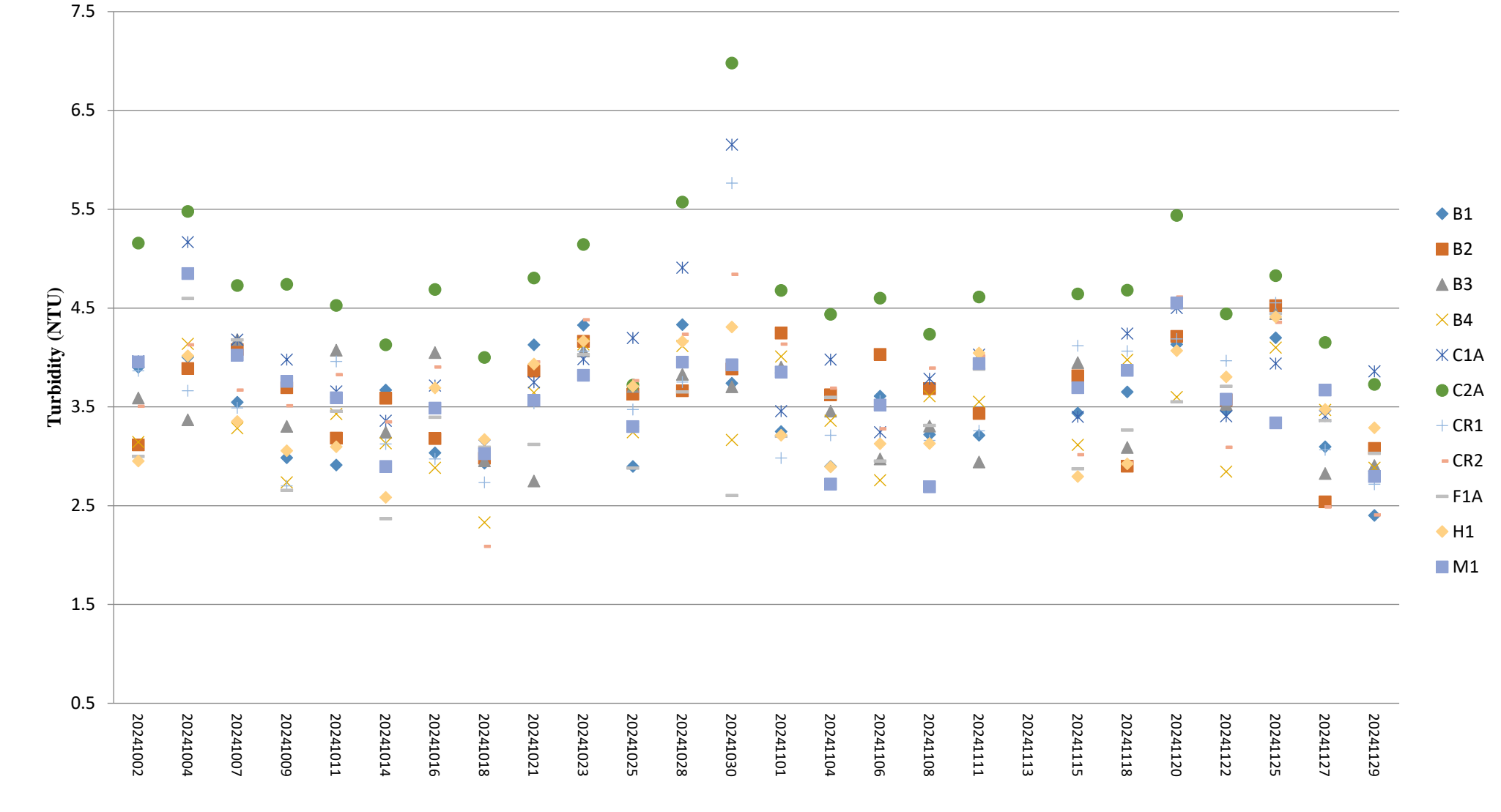
# pH (Depth-averaged) during MID-FLOOD



# pH (Depth-averaged) MID-EBB



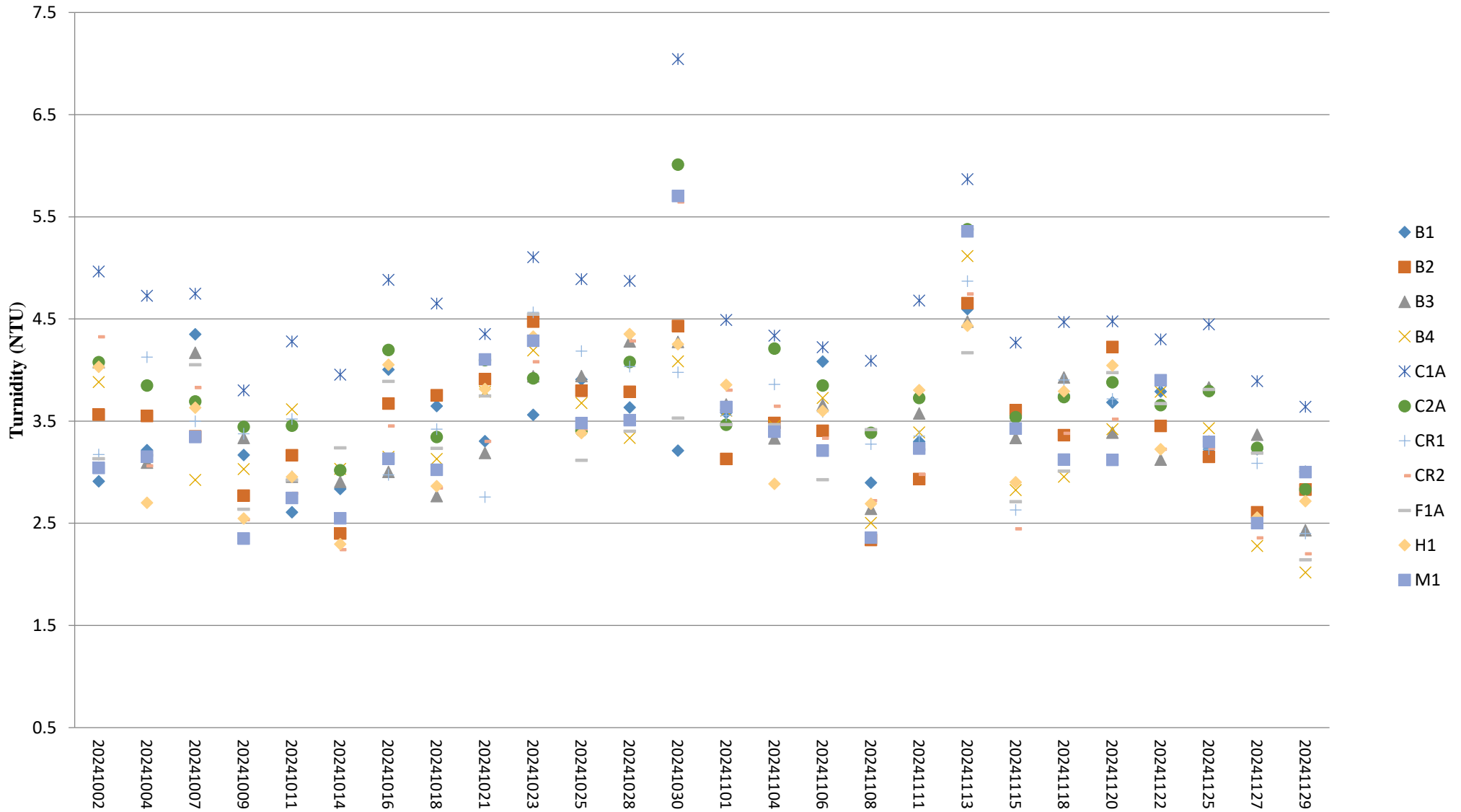
# Turbidity (Depth-averaged) during MID-FLOOD



Note:

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

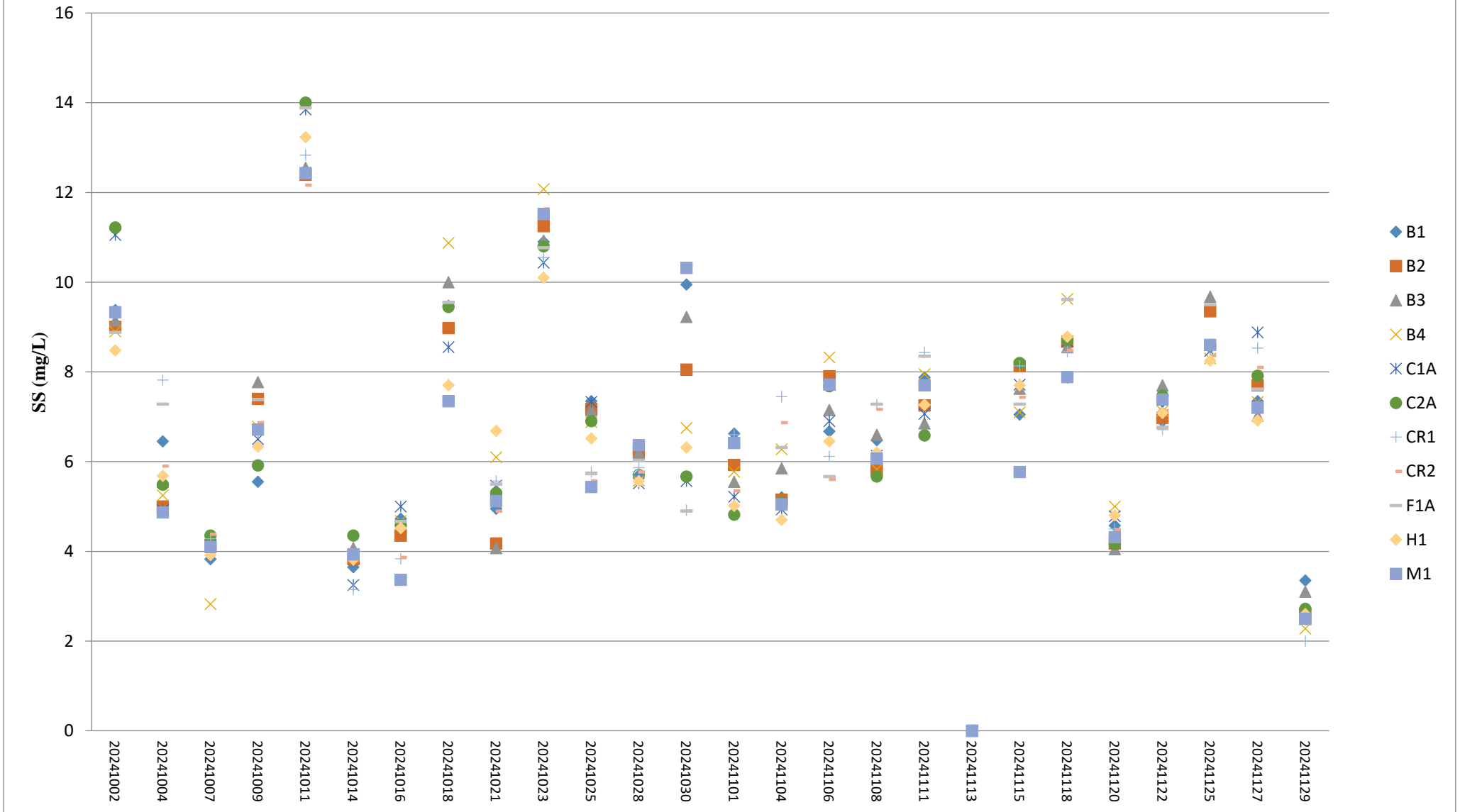
## Turbidity (Depth-averaged) during MID-EBB



Note:

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

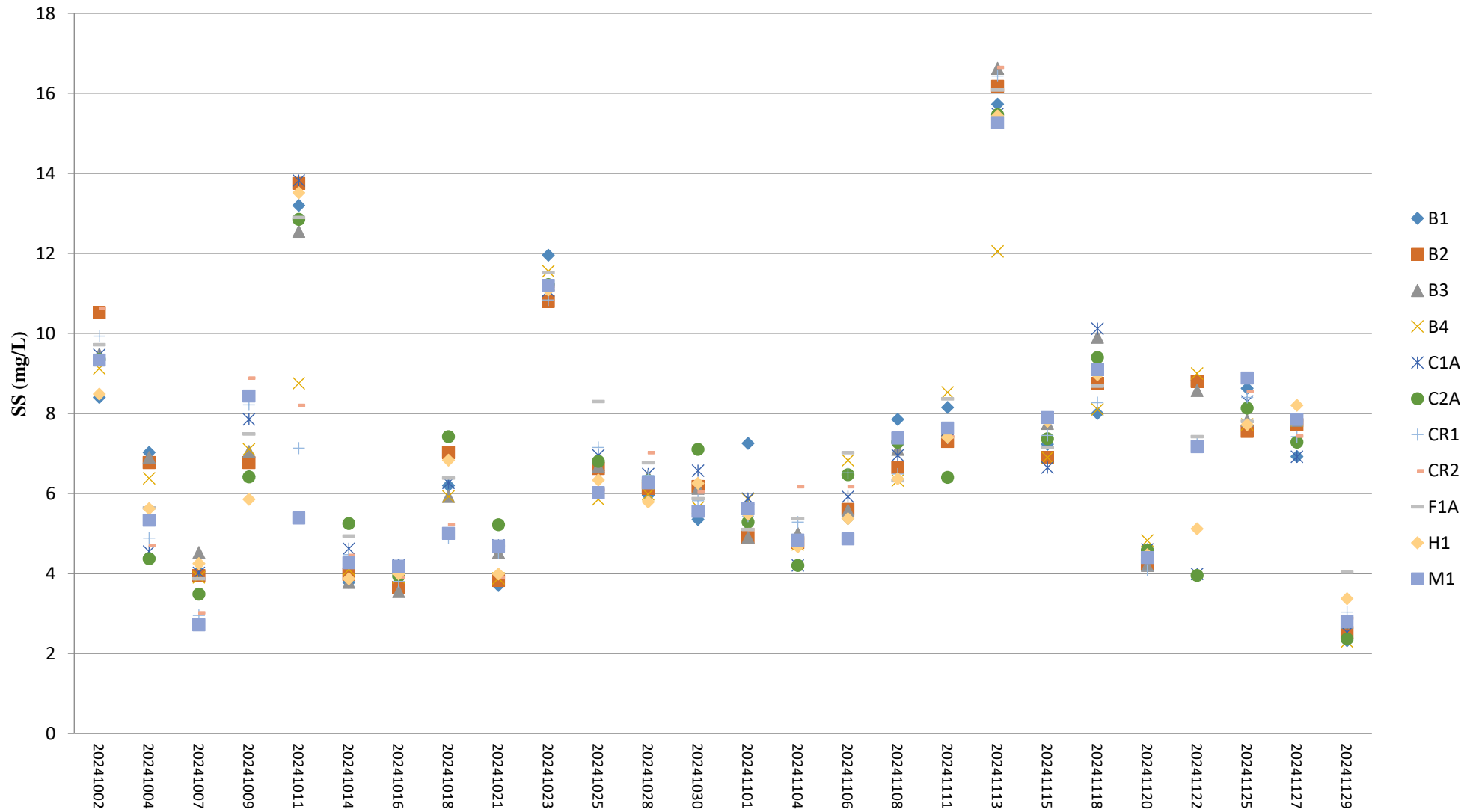
## Suspended Solids (Depth-averaged) during MID-FLOOD



Note:

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

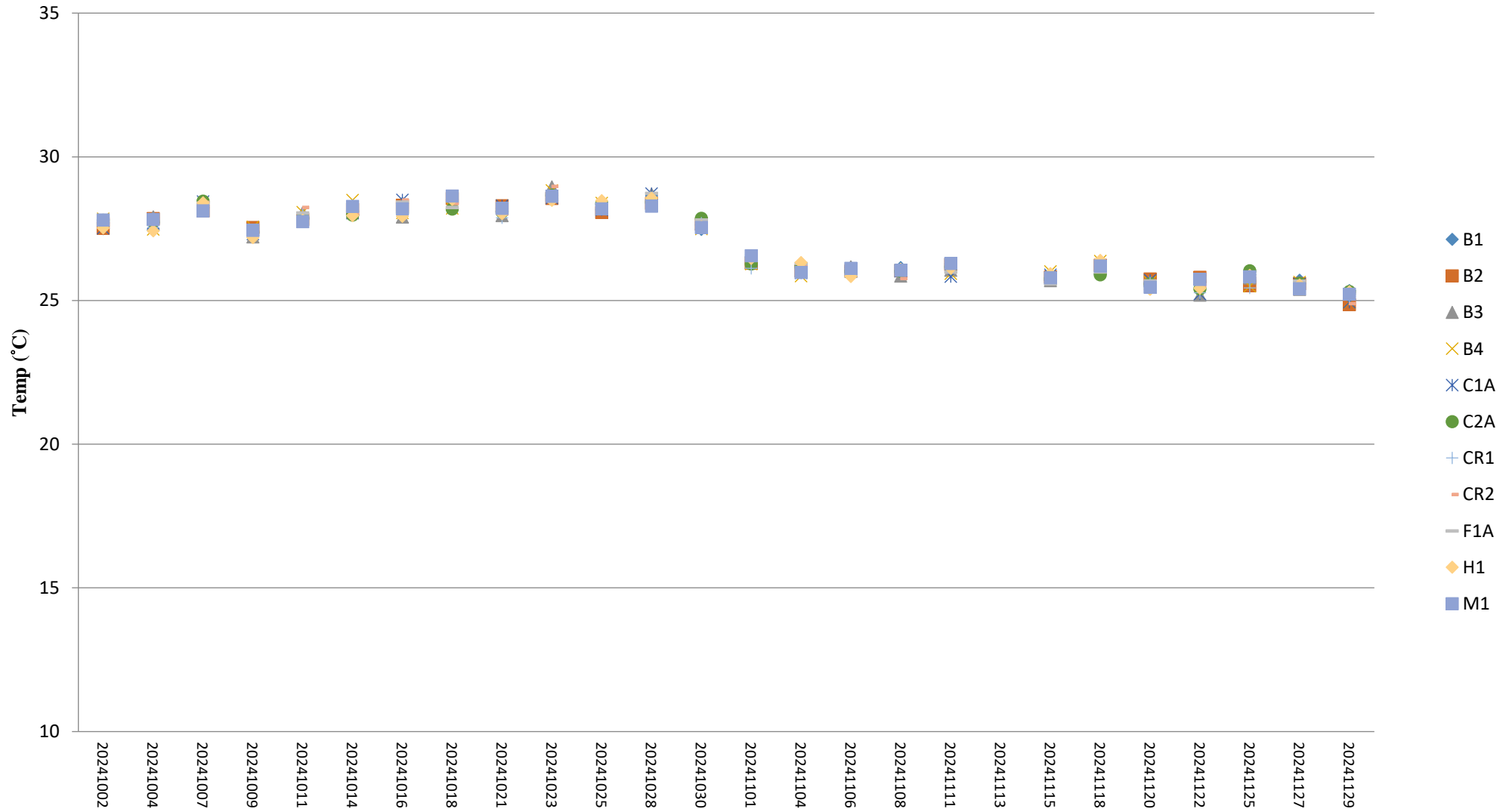
## Suspended Solids (Depth-averaged) during MID-EBB



Note:

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

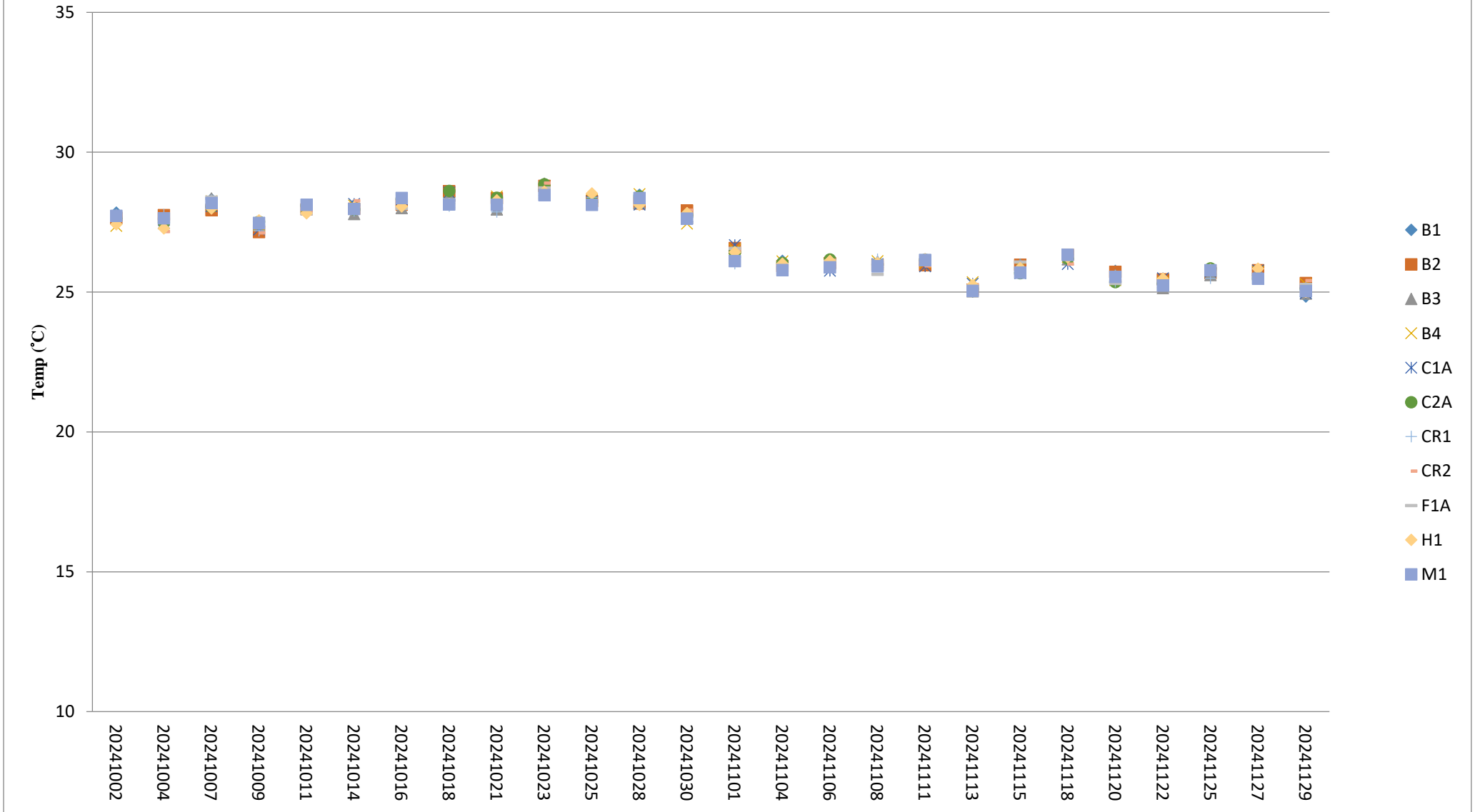
## Temperature (Depth-averaged) during MID-FLOOD



Note:

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

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



Note:

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

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:17	8.46	8.31	32.69	26.54	3.25	9.2
B1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:17	8.45	8.31	32.78	26.52	3.3	8.2
B1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	4.2	10:59	8.45	8.29	32.84	26.56	3.91	5.6
B1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	4.2	10:59	8.49	8.31	32.64	26.56	3.86	6
B2	20241101	Sunny	Moderate	Mid-Ebb	Bottom	4.9	11:17	7.58	8.12	32.22	26.58	3.46	5
B2	20241101	Sunny	Moderate	Mid-Ebb	Bottom	4.9	11:17	7.64	8.12	32.12	26.55	3.33	5
B2	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:08	7.65	8.17	32.07	26.58	2.84	5.1
B2	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:08	7.58	8.12	32.17	26.58	2.89	4.5
B3	20241101	Sunny	Moderate	Mid-Ebb	Bottom	4.3	10:53	8.62	8.25	32.67	26.46	3.87	5.5
B3	20241101	Sunny	Moderate	Mid-Ebb	Bottom	4.3	10:53	8.65	8.26	32.73	26.46	3.92	4.7
B3	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	10:34	8.63	8.24	32.69	26.45	3.42	4.8
B3	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	10:34	8.7	8.24	32.78	26.42	3.44	4.6
B4	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:54	8.27	8.17	31.09	26.52	3.38	6
B4	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:54	8.24	8.16	31.29	26.5	3.35	5.8
B4	20241101	Sunny	Moderate	Mid-Ebb	Bottom	3.9	11:08	8.24	8.2	31.24	26.52	3.91	6.4
B4	20241101	Sunny	Moderate	Mid-Ebb	Bottom	3.9	11:08	8.27	8.2	31.14	26.5	3.77	5.2
C1A	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	12:16	7.63	8.31	32.6	26.68	4.48	6.5
C1A	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	12:16	7.64	8.29	32.58	26.7	4.34	8.3
C1A	20241101	Sunny	Moderate	Mid-Ebb	Middle	5.15	11:38	7.57	8.33	32.54	26.66	4.55	5.6
C1A	20241101	Sunny	Moderate	Mid-Ebb	Middle	5.15	11:38	7.61	8.32	32.55	26.7	4.49	4.7
C1A	20241101	Sunny	Moderate	Mid-Ebb	Bottom	9.3	10:33	7.59	8.32	32.38	26.66	4.56	4.6
C1A	20241101	Sunny	Moderate	Mid-Ebb	Bottom	9.3	10:33	7.6	8.31	32.45	26.68	4.51	5.5
C2A	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	10:36	8.49	8.31	31.37	26.42	3.25	4.9
C2A	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	10:36	8.56	8.28	31.28	26.41	3.16	4.8
C2A	20241101	Sunny	Moderate	Mid-Ebb	Middle	5.85	10:35	8.55	8.28	31.33	26.42	3.35	6
C2A	20241101	Sunny	Moderate	Mid-Ebb	Middle	5.85	10:35	8.49	8.27	31.39	26.4	3.46	5.2
C2A	20241101	Sunny	Moderate	Mid-Ebb	Bottom	10.7	10:34	8.55	8.28	31.25	26.43	3.82	5.7
C2A	20241101	Sunny	Moderate	Mid-Ebb	Bottom	10.7	10:34	8.52	8.32	31.41	26.4	3.74	5.1
CR1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	12:09	8.42	8.24	32.96	26	3.32	6.4
CR1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	12:09	8.4	8.25	32.95	26.02	3.41	5.1
CR1	20241101	Sunny	Moderate	Mid-Ebb	Middle	6.9	12:08	8.44	8.23	32.93	26.01	3.48	5.6
CR1	20241101	Sunny	Moderate	Mid-Ebb	Middle	6.9	12:08	8.42	8.23	32.97	26.02	3.53	5
CR1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	12.8	12:07	8.39	8.2	32.94	26.03	3.8	4.8
CR1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	12.8	12:07	8.37	8.23	32.83	26.02	3.79	5.7
CR2	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:56	8.09	8.2	32.08	26.52	3.56	4.9
CR2	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:56	8.17	8.21	31.89	26.53	3.57	5.7
CR2	20241101	Sunny	Moderate	Mid-Ebb	Middle	5.65	11:55	8.13	8.22	32.03	26.52	3.71	4.7
CR2	20241101	Sunny	Moderate	Mid-Ebb	Middle	5.65	11:55	8.1	8.21	31.99	26.52	3.76	5.2
CR2	20241101	Sunny	Moderate	Mid-Ebb	Bottom	10.3	11:54	8.09	8.22	32	26.51	4.18	5.7
CR2	20241101	Sunny	Moderate	Mid-Ebb	Bottom	10.3	11:54	8.13	8.25	31.87	26.51	4.04	4.4
F1A	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:42	8.61	8.28	31.2	26.57	3.23	4.8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
F1A	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:42	8.54	8.26	31.42	26.56	3.33	5.4
F1A	20241101	Sunny	Moderate	Mid-Ebb	Middle	4.4	11:41	8.53	8.26	31.4	26.55	3.38	5.4
F1A	20241101	Sunny	Moderate	Mid-Ebb	Middle	4.4	11:41	8.56	8.28	31.37	26.54	3.4	4.7
F1A	20241101	Sunny	Moderate	Mid-Ebb	Bottom	7.8	11:40	8.59	8.28	31.38	26.58	3.69	5.4
F1A	20241101	Sunny	Moderate	Mid-Ebb	Bottom	7.8	11:40	8.58	8.27	31.26	26.57	3.77	4.9
H1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:40	8.71	8.27	31.58	26.44	3.66	5.6
H1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	11:40	8.63	8.27	31.69	26.42	3.64	5.4
H1	20241101	Sunny	Moderate	Mid-Ebb	Middle	4.05	11:39	8.7	8.23	31.66	26.4	3.78	6.4
H1	20241101	Sunny	Moderate	Mid-Ebb	Middle	4.05	11:39	8.69	8.25	31.66	26.44	3.74	5
H1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	7.1	11:38	8.64	8.24	31.6	26.42	4.17	5.5
H1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	7.1	11:38	8.65	8.23	31.58	26.44	4.14	5
M1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	12:18	7.36	8.19	32.1	26.1	3.35	6.7
M1	20241101	Sunny	Moderate	Mid-Ebb	Surface	1	12:18	7.41	8.19	32.05	26.12	3.39	6.1
M1	20241101	Sunny	Moderate	Mid-Ebb	Middle	4.85	12:17	7.4	8.15	32.12	26.12	3.57	5.1
M1	20241101	Sunny	Moderate	Mid-Ebb	Middle	4.85	12:17	7.41	8.17	32.06	26.1	3.54	4.8
M1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	8.7	12:16	7.37	8.15	31.95	26.1	3.98	6
M1	20241101	Sunny	Moderate	Mid-Ebb	Bottom	8.7	12:16	7.43	8.18	32.16	26.09	3.99	5
B1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:08	8.3	8.12	32.17	26.55	2.94	6.8
B1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:08	8.32	8.12	32.08	26.5	3.04	6.2
B1	20241101	Sunny	Moderate	Mid-Flood	Bottom	3.5	17:07	8.25	8.1	32.03	26.51	3.47	7.5
B1	20241101	Sunny	Moderate	Mid-Flood	Bottom	3.5	17:07	8.29	8.13	32.19	26.52	3.55	6
B2	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:27	8.02	8.25	31.85	26.29	4.01	6.3
B2	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:27	8.03	8.25	31.71	26.27	3.96	7.4
B2	20241101	Sunny	Moderate	Mid-Flood	Bottom	4.2	17:26	8.03	8.23	31.8	26.3	4.51	4.6
B2	20241101	Sunny	Moderate	Mid-Flood	Bottom	4.2	17:26	8	8.28	31.79	26.31	4.51	5.4
B3	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:24	7.59	8.2	31.93	26.35	3.69	5.9
B3	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:24	7.53	8.19	31.95	26.33	3.56	5.6
B3	20241101	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:23	7.54	8.18	32	26.34	4.2	5.5
B3	20241101	Sunny	Moderate	Mid-Flood	Bottom	3.6	16:23	7.56	8.16	32.1	26.3	4.16	5.2
B4	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:39	7.84	8.26	32.58	26.24	3.72	6.2
B4	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:39	7.91	8.22	32.45	26.27	3.75	7.6
B4	20241101	Sunny	Moderate	Mid-Flood	Bottom	4.1	16:38	7.91	8.27	32.56	26.29	4.35	4.3
B4	20241101	Sunny	Moderate	Mid-Flood	Bottom	4.1	16:38	7.9	8.22	32.66	26.27	4.22	5
C1A	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:43	7.28	8.1	32.97	26.39	3.28	5.4
C1A	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:43	7.26	8.13	32.96	26.43	3.2	5.1
C1A	20241101	Sunny	Moderate	Mid-Flood	Middle	5.8	16:42	7.32	8.11	33.13	26.4	3.31	4.9
C1A	20241101	Sunny	Moderate	Mid-Flood	Middle	5.8	16:42	7.27	8.11	33.09	26.39	3.41	5.7
C1A	20241101	Sunny	Moderate	Mid-Flood	Bottom	10.6	16:41	7.31	8.14	33.13	26.38	3.73	4.8
C1A	20241101	Sunny	Moderate	Mid-Flood	Bottom	10.6	16:41	7.33	8.1	32.95	26.4	3.81	5.4
C2A	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:06	8.69	8.34	31.47	26.3	4.58	5.3
C2A	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:06	8.73	8.33	31.47	26.27	4.61	4.2

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)
C2A	20241101	Sunny	Moderate	Mid-Flood	Middle	5.65	16:05	8.75	8.37	31.48	26.25	4.79	4.9
C2A	20241101	Sunny	Moderate	Mid-Flood	Middle	5.65	16:05	8.7	8.36	31.53	26.29	4.84	5.2
C2A	20241101	Sunny	Moderate	Mid-Flood	Bottom	10.3	16:04	8.71	8.37	31.4	26.25	4.63	4.6
C2A	20241101	Sunny	Moderate	Mid-Flood	Bottom	10.3	16:04	8.75	8.37	31.34	26.27	4.62	4.7
CR1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:08	7.57	8.32	32.1	26.12	2.74	6.5
CR1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:08	7.57	8.33	32.13	26.15	2.7	6.3
CR1	20241101	Sunny	Moderate	Mid-Flood	Middle	6.3	16:07	7.56	8.28	32.12	26.14	2.91	7.4
CR1	20241101	Sunny	Moderate	Mid-Flood	Middle	6.3	16:07	7.58	8.3	32.17	26.11	2.98	7.9
CR1	20241101	Sunny	Moderate	Mid-Flood	Bottom	11.6	16:06	7.55	8.28	32.22	26.1	3.23	5.3
CR1	20241101	Sunny	Moderate	Mid-Flood	Bottom	11.6	16:06	7.58	8.28	32.05	26.1	3.34	6.2
CR2	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:24	7.98	8.07	31.89	26.53	3.83	5.8
CR2	20241101	Sunny	Moderate	Mid-Flood	Surface	1	16:24	7.96	8.11	32.04	26.56	3.94	4.9
CR2	20241101	Sunny	Moderate	Mid-Flood	Middle	5.5	16:23	8	8.1	31.95	26.54	4.12	5
CR2	20241101	Sunny	Moderate	Mid-Flood	Middle	5.5	16:23	7.93	8.07	31.87	26.52	4.03	5.6
CR2	20241101	Sunny	Moderate	Mid-Flood	Bottom	10	16:22	7.99	8.11	32.02	26.56	4.43	5.3
CR2	20241101	Sunny	Moderate	Mid-Flood	Bottom	10	16:22	7.97	8.06	31.87	26.51	4.46	5.5
F1A	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:12	7.6	8.1	32.94	26.51	2.97	5.8
F1A	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:12	7.62	8.14	32.87	26.46	2.94	6.8
F1A	20241101	Sunny	Moderate	Mid-Flood	Middle	3.9	17:11	7.61	8.11	33.03	26.51	3.24	5.3
F1A	20241101	Sunny	Moderate	Mid-Flood	Middle	3.9	17:11	7.65	8.09	32.9	26.48	3.09	4.9
F1A	20241101	Sunny	Moderate	Mid-Flood	Bottom	6.8	17:10	7.58	8.14	32.91	26.47	3.56	7.3
F1A	20241101	Sunny	Moderate	Mid-Flood	Bottom	6.8	17:10	7.65	8.11	33.08	26.51	3.42	8
H1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:56	7.51	8.11	33.02	26.46	2.92	5.1
H1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:56	7.52	8.1	33.13	26.44	3.05	4.2
H1	20241101	Sunny	Moderate	Mid-Flood	Middle	4.05	17:55	7.48	8.11	33.19	26.48	3.13	4.3
H1	20241101	Sunny	Moderate	Mid-Flood	Middle	4.05	17:55	7.51	8.12	32.97	26.47	3.22	5.1
H1	20241101	Sunny	Moderate	Mid-Flood	Bottom	7.1	17:54	7.47	8.13	33.14	26.47	3.42	5.1
H1	20241101	Sunny	Moderate	Mid-Flood	Bottom	7.1	17:54	7.55	8.09	33.03	26.45	3.54	6.3
M1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:48	8.4	8.21	32.39	26.54	3.59	7.2
M1	20241101	Sunny	Moderate	Mid-Flood	Surface	1	17:48	8.37	8.22	32.51	26.56	3.56	6.9
M1	20241101	Sunny	Moderate	Mid-Flood	Middle	4.05	17:47	8.4	8.19	32.42	26.57	3.75	5.4
M1	20241101	Sunny	Moderate	Mid-Flood	Middle	4.05	17:47	8.38	8.21	32.61	26.52	3.8	5.6
M1	20241101	Sunny	Moderate	Mid-Flood	Bottom	7.1	17:46	8.38	8.22	32.61	26.55	4.22	6.2
M1	20241101	Sunny	Moderate	Mid-Flood	Bottom	7.1	17:46	8.39	8.18	32.53	26.57	4.2	7.2
B1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	12:28	8.94	8.08	32.6	26.1	3.7	6
B1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	12:28	8.99	8.1	32.7	26.11	3.68	4.8
B1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:29	8.96	8.1	32.6	26.12	3.17	3.7
B1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:29	8.87	8.12	32.65	26.12	3.19	5
B2	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	12:46	8.17	8.15	32.46	25.93	3.79	5
B2	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	12:46	8.19	8.12	32.42	25.94	3.7	4.8
B2	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:47	8.22	8.12	32.4	25.91	3.26	4.9

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B2	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:47	8.23	8.14	32.37	25.91	3.18	4.4
B3	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	12:22	8.88	8.12	32.61	26.01	3.64	4.7
B3	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	12:22	8.89	8.08	32.61	26.03	3.56	4.6
B3	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:23	8.89	8.08	32.67	26.01	3.05	5.7
B3	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:23	8.97	8.11	32.62	26	3.07	5
B4	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	12:37	8.85	8.11	32.59	26.1	3.69	4.8
B4	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	12:37	8.85	8.11	32.66	26.09	3.66	5
B4	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:38	8.77	8.15	32.66	26.1	3.26	4.2
B4	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:38	8.85	8.14	32.54	26.1	3.2	4.9
C1A	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	10	12:00	8.24	8.08	32.77	25.86	4.66	4.4
C1A	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	10	12:00	8.32	8.08	32.86	25.84	4.54	4.2
C1A	20241104	Cloudy	Moderate	Mid-Ebb	Middle	5.5	12:01	8.32	8.12	32.77	25.86	4.31	4.6
C1A	20241104	Cloudy	Moderate	Mid-Ebb	Middle	5.5	12:01	8.25	8.12	32.76	25.89	4.32	3.9
C1A	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:02	8.19	8.08	32.75	25.86	4.09	4
C1A	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:02	8.2	8.11	32.75	25.84	4.1	4.1
C2A	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	12:03	9.04	8.07	31.43	26.05	4.4	4.3
C2A	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	12:03	9.04	8.08	31.5	26.05	4.34	3.8
C2A	20241104	Cloudy	Moderate	Mid-Ebb	Middle	5.8	12:04	9.12	8.11	31.45	26.01	4.23	4.8
C2A	20241104	Cloudy	Moderate	Mid-Ebb	Middle	5.8	12:04	9.09	8.08	31.41	26.02	4.25	4.1
C2A	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:05	9.11	8.07	31.44	26.04	4.05	4.2
C2A	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	12:05	9.16	8.11	31.38	26.06	3.99	4
CR1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	13:40	8.65	8.15	32.11	25.82	4.11	4.2
CR1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	13:40	8.58	8.16	32.04	25.84	4.17	5.4
CR1	20241104	Cloudy	Moderate	Mid-Ebb	Middle	6.65	13:41	8.64	8.15	32.05	25.84	3.91	4.8
CR1	20241104	Cloudy	Moderate	Mid-Ebb	Middle	6.65	13:41	8.63	8.16	32.09	25.84	3.78	5.3
CR1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:42	8.66	8.12	32.02	25.87	3.63	5.4
CR1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:42	8.73	8.13	32.02	25.85	3.55	6.6
CR2	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	13:27	7.6	8.23	32.67	25.98	3.91	5.5
CR2	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	10.1	13:27	7.49	8.23	32.71	26	3.98	5.7
CR2	20241104	Cloudy	Moderate	Mid-Ebb	Middle	5.55	13:28	7.54	8.2	32.62	25.95	3.51	5.6
CR2	20241104	Cloudy	Moderate	Mid-Ebb	Middle	5.55	13:28	7.63	8.18	32.69	25.97	3.54	6
CR2	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:29	7.53	8.2	32.66	25.97	3.45	7.4
CR2	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:29	7.53	8.21	32.7	25.99	3.48	6.8
F1A	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	13:09	7.7	8.33	31.89	25.86	3.76	4.3
F1A	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	13:09	7.7	8.31	32	25.9	3.66	4.4
F1A	20241104	Cloudy	Moderate	Mid-Ebb	Middle	4.45	13:10	7.67	8.33	31.95	25.89	3.45	4.8
F1A	20241104	Cloudy	Moderate	Mid-Ebb	Middle	4.45	13:10	7.59	8.32	31.95	25.88	3.46	5.4
F1A	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:11	7.66	8.32	31.89	25.87	3.21	6.2
F1A	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:11	7.66	8.31	32	25.89	3.26	7.1
H1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	13:11	8.39	8.33	32.22	26.01	3.15	4.7
H1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	7.9	13:11	8.37	8.33	32.21	26.03	3.2	5.4

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	20241104	Cloudy	Moderate	Mid-Ebb	Middle	4.45	13:12	8.44	8.35	32.3	26.01	2.92	4.3
H1	20241104	Cloudy	Moderate	Mid-Ebb	Middle	4.45	13:12	8.42	8.35	32.25	26.01	2.81	4.7
H1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:13	8.46	8.32	32.32	26.04	2.59	4.7
H1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:13	8.42	8.36	32.29	26	2.64	4.2
M1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	13:45	7.88	8.13	33.26	25.76	3.71	4.2
M1	20241104	Cloudy	Moderate	Mid-Ebb	Bottom	8.7	13:45	7.85	8.13	33.23	25.81	3.7	3.7
M1	20241104	Cloudy	Moderate	Mid-Ebb	Middle	4.85	13:46	7.96	8.18	33.18	25.79	3.33	4.6
M1	20241104	Cloudy	Moderate	Mid-Ebb	Middle	4.85	13:46	7.84	8.15	33.3	25.79	3.35	5.1
M1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:47	7.83	8.15	33.19	25.76	3.11	6.2
M1	20241104	Cloudy	Moderate	Mid-Ebb	Surface	1	13:47	7.85	8.15	33.27	25.79	3.18	5.2
B1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:11	7.77	8.24	31.68	26.19	2.61	5.4
B1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:11	7.77	8.21	31.7	26.23	2.69	4.8
B1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:10	7.85	8.24	31.7	26.23	3.15	4.8
B1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.5	09:10	7.89	8.24	31.66	26.22	3.14	5.8
B2	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:29	7.93	8.24	32.1	26.05	3.38	4.2
B2	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:29	7.89	8.26	32.05	26.02	3.35	5.1
B2	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:28	7.82	8.23	32.02	26.04	3.91	5.5
B2	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:28	7.87	8.21	32.04	26.04	3.85	5.8
B3	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	08:49	9.11	8.39	32.45	26.04	3.24	6
B3	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	08:49	9.06	8.35	32.5	26.02	3.22	5.3
B3	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.5	08:48	8.96	8.38	32.54	26.02	3.68	6
B3	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.5	08:48	8.95	8.39	32.44	26.04	3.69	6.1
B4	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:04	8.06	8.3	31.52	25.87	3.06	6.5
B4	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:04	8.14	8.31	31.48	25.87	3.1	6.1
B4	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:03	8.03	8.34	31.46	25.83	3.67	6.1
B4	20241104	Cloudy	Moderate	Mid-Flood	Bottom	3.9	09:03	8.06	8.33	31.51	25.84	3.61	6.4
C1A	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	08:46	7.26	8.21	32.51	25.94	3.85	6
C1A	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	08:46	7.27	8.22	32.56	25.99	3.94	5.2
C1A	20241104	Cloudy	Moderate	Mid-Flood	Middle	5.55	08:45	7.34	8.24	32.53	25.94	3.95	4.4
C1A	20241104	Cloudy	Moderate	Mid-Flood	Middle	5.55	08:45	7.36	8.23	32.6	25.94	3.99	5.6
C1A	20241104	Cloudy	Moderate	Mid-Flood	Bottom	10.1	08:44	7.33	8.2	32.6	25.94	4.11	4.5
C1A	20241104	Cloudy	Moderate	Mid-Flood	Bottom	10.1	08:44	7.35	8.22	32.5	25.99	4.04	3.9
C2A	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	08:31	7.86	8.22	31.31	26.17	4.29	5
C2A	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	08:31	7.89	8.2	31.22	26.16	4.36	5.1
C2A	20241104	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:30	7.86	8.2	31.24	26.17	4.48	5.6
C2A	20241104	Cloudy	Moderate	Mid-Flood	Middle	5.7	08:30	7.96	8.25	31.26	26.18	4.39	4.5
C2A	20241104	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:29	7.95	8.2	31.26	26.16	4.53	5
C2A	20241104	Cloudy	Moderate	Mid-Flood	Bottom	10.4	08:29	7.91	8.21	31.23	26.16	4.57	5.3
CR1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	10:20	7.37	8.15	31.79	26.02	2.96	6.8
CR1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	10:20	7.37	8.2	31.84	26	3	7.7
CR1	20241104	Cloudy	Moderate	Mid-Flood	Middle	6.5	10:19	7.51	8.18	31.74	26.01	3.24	9.9

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20241104	Cloudy	Moderate	Mid-Flood	Middle	6.5	10:19	7.4	8.18	31.8	26.03	3.17	8.4
CR1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	12	10:18	7.37	8.17	31.73	26.03	3.48	5.6
CR1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	12	10:18	7.46	8.16	31.85	26.02	3.43	6.3
CR2	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	10:07	7.62	8.09	31.52	26.26	3.38	6
CR2	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	10:07	7.49	8.09	31.53	26.27	3.46	7.3
CR2	20241104	Cloudy	Moderate	Mid-Flood	Middle	5.95	10:06	7.59	8.05	31.55	26.26	3.72	6.7
CR2	20241104	Cloudy	Moderate	Mid-Flood	Middle	5.95	10:06	7.48	8.08	31.49	26.25	3.64	7
CR2	20241104	Cloudy	Moderate	Mid-Flood	Bottom	10.9	10:05	7.56	8.05	31.54	26.24	4.01	6.4
CR2	20241104	Cloudy	Moderate	Mid-Flood	Bottom	10.9	10:05	7.64	8.08	31.56	26.26	3.93	7.8
F1A	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:37	7.77	8.25	33.03	26.26	3.28	6.6
F1A	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:37	7.81	8.22	33.04	26.29	3.43	5.7
F1A	20241104	Cloudy	Moderate	Mid-Flood	Middle	4.25	09:36	7.8	8.27	33.02	26.31	3.6	6.6
F1A	20241104	Cloudy	Moderate	Mid-Flood	Middle	4.25	09:36	7.78	8.25	33.02	26.27	3.53	6.2
F1A	20241104	Cloudy	Moderate	Mid-Flood	Bottom	7.5	09:35	7.83	8.26	33.08	26.26	3.89	6.7
F1A	20241104	Cloudy	Moderate	Mid-Flood	Bottom	7.5	09:35	7.85	8.26	33.12	26.3	3.85	6.1
H1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:51	7.76	8.27	32.9	26.35	2.72	4.9
H1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	09:51	7.72	8.23	32.95	26.34	2.62	4.6
H1	20241104	Cloudy	Moderate	Mid-Flood	Middle	4.2	09:50	7.74	8.23	32.88	26.3	2.86	5
H1	20241104	Cloudy	Moderate	Mid-Flood	Middle	4.2	09:50	7.76	8.23	32.9	26.32	2.83	4.1
H1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	7.4	09:49	7.79	8.22	32.89	26.32	3.18	4.9
H1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	7.4	09:49	7.81	8.27	32.84	26.3	3.15	4.7
M1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	10:13	8.13	8.25	32.45	25.97	2.41	5.5
M1	20241104	Cloudy	Moderate	Mid-Flood	Surface	1	10:13	8.08	8.28	32.39	25.98	2.56	4.5
M1	20241104	Cloudy	Moderate	Mid-Flood	Middle	4.25	10:12	8.06	8.25	32.44	26.01	2.72	5.2
M1	20241104	Cloudy	Moderate	Mid-Flood	Middle	4.25	10:12	8.13	8.23	32.41	25.99	2.74	5.2
M1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	7.5	10:11	8.06	8.26	32.39	25.96	2.98	4.9
M1	20241104	Cloudy	Moderate	Mid-Flood	Bottom	7.5	10:11	8.19	8.27	32.44	25.96	2.91	5
B1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:33	8.17	8.25	31.79	26.09	3.83	5.3
B1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:33	8.18	8.28	31.85	26.08	3.84	5.6
B1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	3.9	14:32	8.24	8.23	31.77	26.04	4.36	5.2
B1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	3.9	14:32	8.31	8.24	31.74	26.04	4.3	5.4
B2	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:51	7.74	8.33	33.02	26.02	3.21	5.1
B2	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:51	7.77	8.32	33.08	26.03	3.2	5.2
B2	20241106	Sunny	Moderate	Mid-Ebb	Bottom	4	14:50	7.82	8.37	33	26.02	3.6	5.8
B2	20241106	Sunny	Moderate	Mid-Ebb	Bottom	4	14:50	7.8	8.36	33.04	26.05	3.61	6.3
B3	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:26	8	8.15	32.74	26.08	3.43	5.3
B3	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:26	8	8.16	32.66	26.08	3.44	5
B3	20241106	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:25	7.93	8.12	32.74	26.07	3.86	6.2
B3	20241106	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:25	8.08	8.11	32.69	26.09	3.9	5.8
B4	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:39	8.91	8.32	32.52	25.98	3.44	6.5
B4	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:39	8.89	8.32	32.47	25.99	3.47	6.8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B4	20241106	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:38	8.79	8.33	32.52	26.01	3.93	6.5
B4	20241106	Sunny	Moderate	Mid-Ebb	Bottom	3.7	14:38	8.92	8.29	32.49	25.98	4.06	7.5
C1A	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	8.78	8.23	32.39	25.76	4.15	5.1
C1A	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	8.68	8.28	32.3	25.74	4.08	4.2
C1A	20241106	Sunny	Moderate	Mid-Ebb	Middle	5.45	14:07	8.78	8.25	32.38	25.76	4.12	5.6
C1A	20241106	Sunny	Moderate	Mid-Ebb	Middle	5.45	14:07	8.83	8.23	32.36	25.73	4.24	6.3
C1A	20241106	Sunny	Moderate	Mid-Ebb	Bottom	9.9	14:06	8.78	8.23	32.41	25.78	4.41	7.8
C1A	20241106	Sunny	Moderate	Mid-Ebb	Bottom	9.9	14:06	8.82	8.28	32.33	25.78	4.33	6.5
C2A	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	7.87	8.15	32.6	26.16	3.58	5.3
C2A	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	14:08	7.97	8.12	32.55	26.19	3.62	6
C2A	20241106	Sunny	Moderate	Mid-Ebb	Middle	6.2	14:07	7.91	8.15	32.61	26.15	3.83	5.8
C2A	20241106	Sunny	Moderate	Mid-Ebb	Middle	6.2	14:07	7.88	8.14	32.59	26.16	3.78	4.9
C2A	20241106	Sunny	Moderate	Mid-Ebb	Bottom	11.4	14:06	7.94	8.15	32.54	26.15	4.18	8.9
C2A	20241106	Sunny	Moderate	Mid-Ebb	Bottom	11.4	14:06	7.93	8.14	32.58	26.16	4.1	7.9
CR1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:43	8	8.27	32.79	26.05	3.44	6.2
CR1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:43	7.97	8.23	32.78	26.05	3.34	5.9
CR1	20241106	Sunny	Moderate	Mid-Ebb	Middle	6.55	15:42	8.09	8.26	32.82	26.08	3.54	6
CR1	20241106	Sunny	Moderate	Mid-Ebb	Middle	6.55	15:42	8.03	8.24	32.81	26.07	3.52	7.4
CR1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	12.1	15:41	8.08	8.24	32.89	26.1	3.86	7.4
CR1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	12.1	15:41	8.05	8.26	32.88	26.05	3.84	6.2
CR2	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:28	9.02	8.25	31.47	26.13	3.16	5.1
CR2	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:28	9.08	8.26	31.52	26.11	3.06	4.8
CR2	20241106	Sunny	Moderate	Mid-Ebb	Middle	6.05	15:27	9.09	8.29	31.58	26.14	3.27	5.9
CR2	20241106	Sunny	Moderate	Mid-Ebb	Middle	6.05	15:27	9.11	8.27	31.47	26.15	3.36	4.4
CR2	20241106	Sunny	Moderate	Mid-Ebb	Bottom	11.1	15:26	9.11	8.26	31.51	26.14	3.56	9.2
CR2	20241106	Sunny	Moderate	Mid-Ebb	Bottom	11.1	15:26	9.09	8.3	31.57	26.14	3.59	7.6
F1A	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:14	8.1	8.24	32.28	26.09	2.67	8.2
F1A	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:14	8.11	8.25	32.35	26.11	2.7	8.5
F1A	20241106	Sunny	Moderate	Mid-Ebb	Middle	4.5	15:13	8.23	8.24	32.38	26.12	2.91	5.6
F1A	20241106	Sunny	Moderate	Mid-Ebb	Middle	4.5	15:13	8.16	8.25	32.33	26.08	2.82	6.2
F1A	20241106	Sunny	Moderate	Mid-Ebb	Bottom	8	15:12	8.11	8.24	32.37	26.08	3.24	6.3
F1A	20241106	Sunny	Moderate	Mid-Ebb	Bottom	8	15:12	8.12	8.25	32.37	26.12	3.22	7.3
H1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:13	8.32	8.21	32.8	26.14	3.33	4.8
H1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:13	8.2	8.2	32.84	26.09	3.36	6.1
H1	20241106	Sunny	Moderate	Mid-Ebb	Middle	4.2	15:12	8.22	8.21	32.85	26.12	3.61	4.8
H1	20241106	Sunny	Moderate	Mid-Ebb	Middle	4.2	15:12	8.24	8.22	32.84	26.12	3.53	6.1
H1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	7.4	15:11	8.32	8.19	32.85	26.13	3.94	5.6
H1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	7.4	15:11	8.23	8.21	32.92	26.09	3.82	4.8
M1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:50	7.85	8.33	32.92	25.87	2.99	5.9
M1	20241106	Sunny	Moderate	Mid-Ebb	Surface	1	15:50	7.84	8.32	32.95	25.91	2.91	4.4
M1	20241106	Sunny	Moderate	Mid-Ebb	Middle	4.5	15:49	7.96	8.3	32.9	25.89	3.11	4.7

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
M1	20241106	Sunny	Moderate	Mid-Ebb	Middle	4.5	15:49	7.92	8.34	32.91	25.87	3.17	5.5
M1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	8	15:48	7.83	8.33	33	25.87	3.5	4.5
M1	20241106	Sunny	Moderate	Mid-Ebb	Bottom	8	15:48	7.83	8.34	32.95	25.91	3.58	4.2
B1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:40	8.2	8.12	33.36	26.14	3.29	6.7
B1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:40	8.29	8.16	33.27	26.12	3.36	6.5
B1	20241106	Sunny	Moderate	Mid-Flood	Bottom	4.2	09:39	8.23	8.11	33.27	26.17	3.93	6.9
B1	20241106	Sunny	Moderate	Mid-Flood	Bottom	4.2	09:39	8.13	8.13	33.36	26.14	3.86	6.6
B2	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:59	8.02	8.28	33.3	26.04	3.81	8.1
B2	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:59	7.98	8.29	33.19	26	3.83	8.7
B2	20241106	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:58	8.04	8.28	33.23	26.03	4.21	8
B2	20241106	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:58	7.98	8.29	33.3	26.04	4.28	6.8
B3	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:49	7.77	8.36	32.06	26.18	2.69	7.6
B3	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:49	7.71	8.32	32.12	26.17	2.69	6.5
B3	20241106	Sunny	Moderate	Mid-Flood	Bottom	3.9	08:48	7.68	8.35	32.11	26.17	3.3	7.4
B3	20241106	Sunny	Moderate	Mid-Flood	Bottom	3.9	08:48	7.68	8.35	32.07	26.15	3.21	7.1
B4	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:04	8.72	8.25	32.96	26.08	2.54	9.6
B4	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:04	8.7	8.27	32.96	26.05	2.51	8.2
B4	20241106	Sunny	Moderate	Mid-Flood	Bottom	4.1	09:03	8.65	8.27	32.98	26.06	2.98	7.6
B4	20241106	Sunny	Moderate	Mid-Flood	Bottom	4.1	09:03	8.7	8.28	32.95	26.07	3	7.9
C1A	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:15	7.38	8.29	31.75	26.02	3.1	6.4
C1A	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:15	7.44	8.25	31.7	25.99	3	6.9
C1A	20241106	Sunny	Moderate	Mid-Flood	Middle	5.7	09:14	7.45	8.26	31.7	25.99	3.2	7.4
C1A	20241106	Sunny	Moderate	Mid-Flood	Middle	5.7	09:14	7.35	8.25	31.71	25.99	3.12	7.4
C1A	20241106	Sunny	Moderate	Mid-Flood	Bottom	10.4	09:13	7.33	8.24	31.71	25.99	3.49	7.2
C1A	20241106	Sunny	Moderate	Mid-Flood	Bottom	10.4	09:13	7.37	8.28	31.66	26	3.56	6.1
C2A	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:31	7.5	8.32	32.58	26	4.3	8
C2A	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:31	7.49	8.32	32.63	26.04	4.44	7.2
C2A	20241106	Sunny	Moderate	Mid-Flood	Middle	5.75	08:30	7.54	8.27	32.59	26	4.56	7.7
C2A	20241106	Sunny	Moderate	Mid-Flood	Middle	5.75	08:30	7.5	8.32	32.6	25.99	4.49	6.3
C2A	20241106	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:29	7.44	8.31	32.61	26.01	4.94	8.6
C2A	20241106	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:29	7.46	8.3	32.67	26.04	4.88	8.3
CR1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:40	8.94	8.17	33.1	26.07	3.3	7
CR1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:40	9.01	8.13	33.11	26.09	3.25	5.9
CR1	20241106	Sunny	Moderate	Mid-Flood	Middle	6	08:39	9.04	8.15	33.03	26.12	3.46	6
CR1	20241106	Sunny	Moderate	Mid-Flood	Middle	6	08:39	8.99	8.17	33.07	26.12	3.57	6.7
CR1	20241106	Sunny	Moderate	Mid-Flood	Bottom	11	08:38	8.99	8.18	33.04	26.1	3.93	5.1
CR1	20241106	Sunny	Moderate	Mid-Flood	Bottom	11	08:38	9.04	8.14	33.13	26.08	3.85	6
CR2	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:56	7.41	8.34	32.74	26.01	3.11	6
CR2	20241106	Sunny	Moderate	Mid-Flood	Surface	1	08:56	7.44	8.34	32.72	26.02	3.01	5.8
CR2	20241106	Sunny	Moderate	Mid-Flood	Middle	5.75	08:55	7.33	8.33	32.81	26.01	3.25	5.8
CR2	20241106	Sunny	Moderate	Mid-Flood	Middle	5.75	08:55	7.37	8.32	32.77	26.02	3.27	5.7

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20241106	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:54	7.32	8.33	32.78	26.04	3.55	5
CR2	20241106	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:54	7.44	8.3	32.77	26	3.49	5.3
F1A	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:37	7.76	8.26	32.1	25.91	2.7	5.4
F1A	20241106	Sunny	Moderate	Mid-Flood	Surface	1	09:37	7.67	8.26	32.08	25.9	2.67	6.6
F1A	20241106	Sunny	Moderate	Mid-Flood	Middle	3.95	09:36	7.79	8.26	31.98	25.9	2.84	5.3
F1A	20241106	Sunny	Moderate	Mid-Flood	Middle	3.95	09:36	7.78	8.23	32.06	25.88	2.93	4.7
F1A	20241106	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:35	7.8	8.24	32.04	25.87	3.33	5.4
F1A	20241106	Sunny	Moderate	Mid-Flood	Bottom	6.9	09:35	7.72	8.23	31.99	25.87	3.24	6.6
H1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	10:28	8.59	8.31	32.16	25.84	2.88	5.9
H1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	10:28	8.71	8.28	32.09	25.82	2.86	6.9
H1	20241106	Sunny	Moderate	Mid-Flood	Middle	3.85	10:27	8.61	8.28	32.07	25.86	3.05	6.1
H1	20241106	Sunny	Moderate	Mid-Flood	Middle	3.85	10:27	8.74	8.32	32.08	25.81	3.15	6.4
H1	20241106	Sunny	Moderate	Mid-Flood	Bottom	6.7	10:26	8.72	8.29	32.07	25.81	3.36	6.6
H1	20241106	Sunny	Moderate	Mid-Flood	Bottom	6.7	10:26	8.6	8.33	32.09	25.86	3.47	6.8
M1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	10:13	8.3	8.39	32.59	26.13	3.3	7.8
M1	20241106	Sunny	Moderate	Mid-Flood	Surface	1	10:13	8.4	8.37	32.65	26.12	3.29	8.4
M1	20241106	Sunny	Moderate	Mid-Flood	Middle	4.1	10:12	8.31	8.34	32.56	26.11	3.37	7.2
M1	20241106	Sunny	Moderate	Mid-Flood	Middle	4.1	10:12	8.33	8.38	32.64	26.14	3.53	8.2
M1	20241106	Sunny	Moderate	Mid-Flood	Bottom	7.2	10:11	8.37	8.38	32.56	26.11	3.85	7.3
M1	20241106	Sunny	Moderate	Mid-Flood	Bottom	7.2	10:11	8.26	8.39	32.63	26.1	3.77	7.4
B1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:27	8.58	8.21	33.09	25.94	2.59	8
B1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:27	8.62	8.21	33.02	25.97	2.64	7.7
B1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	4.1	08:26	8.71	8.23	33.02	25.95	3.14	6.9
B1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	4.1	08:26	8.62	8.22	33	25.96	3.22	8.8
B2	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:45	8.98	8.12	32.32	25.97	1.99	6.8
B2	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:45	8.94	8.09	32.32	25.97	2.09	7.5
B2	20241108	Sunny	Moderate	Mid-Ebb	Bottom	4.6	08:44	8.96	8.1	32.35	25.99	2.6	5.9
B2	20241108	Sunny	Moderate	Mid-Ebb	Bottom	4.6	08:44	8.98	8.12	32.26	25.97	2.66	6.4
B3	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	9.09	8.05	32.21	26.08	2.41	7.1
B3	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	9.11	8.08	32.32	26.07	2.34	7.1
B3	20241108	Sunny	Moderate	Mid-Ebb	Bottom	3.4	08:22	9.16	8.07	32.32	26.08	2.94	7.8
B3	20241108	Sunny	Moderate	Mid-Ebb	Bottom	3.4	08:22	9.17	8.06	32.33	26.09	2.87	6.4
B4	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:38	8.04	8.23	33.84	26.1	2.19	6.4
B4	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:38	8.07	8.21	33.79	26.12	2.23	7
B4	20241108	Sunny	Moderate	Mid-Ebb	Bottom	3.2	08:37	7.99	8.23	33.85	26.11	2.74	6.1
B4	20241108	Sunny	Moderate	Mid-Ebb	Bottom	3.2	08:37	8.06	8.23	33.74	26.1	2.85	5.8
C1A	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:02	7.94	8.21	33.18	26.01	4.08	6.5
C1A	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:02	7.97	8.21	33.29	25.97	4.07	7
C1A	20241108	Sunny	Moderate	Mid-Ebb	Middle	5.55	08:01	7.96	8.23	33.19	25.98	4.11	6.7
C1A	20241108	Sunny	Moderate	Mid-Ebb	Middle	5.55	08:01	8	8.21	33.16	26.02	4.23	8
C1A	20241108	Sunny	Moderate	Mid-Ebb	Bottom	10.1	08:00	7.91	8.21	33.23	26.02	3.99	7.1

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	20241108	Sunny	Moderate	Mid-Ebb	Bottom	10.1	08:00	7.93	8.23	33.28	25.99	4.06	6.4
C2A	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:05	8.4	8.2	33.09	26	3.27	6.5
C2A	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	08:05	8.32	8.19	33.12	25.96	3.22	7
C2A	20241108	Sunny	Moderate	Mid-Ebb	Middle	5.95	08:04	8.36	8.17	33.17	25.98	3.24	8.4
C2A	20241108	Sunny	Moderate	Mid-Ebb	Middle	5.95	08:04	8.36	8.18	33.23	25.95	3.38	7.5
C2A	20241108	Sunny	Moderate	Mid-Ebb	Bottom	10.9	08:03	8.29	8.19	33.17	25.99	3.65	7.4
C2A	20241108	Sunny	Moderate	Mid-Ebb	Bottom	10.9	08:03	8.32	8.17	33.23	25.99	3.55	6.9
CR1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:36	8.47	8.21	33.09	26.19	3.01	5.1
CR1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:36	8.36	8.19	33.06	26.17	3.04	5.2
CR1	20241108	Sunny	Moderate	Mid-Ebb	Middle	6.6	09:35	8.35	8.19	33.19	26.17	3.24	7.4
CR1	20241108	Sunny	Moderate	Mid-Ebb	Middle	6.6	09:35	8.47	8.21	33.1	26.16	3.23	7
CR1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	12.2	09:34	8.33	8.2	33.04	26.15	3.57	7.3
CR1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	12.2	09:34	8.34	8.18	33.06	26.18	3.55	6.9
CR2	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:23	8.98	8.06	33.91	26.01	2.53	8.1
CR2	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:23	8.94	8.02	33.89	25.97	2.48	6.7
CR2	20241108	Sunny	Moderate	Mid-Ebb	Middle	5.7	09:22	8.88	8.04	33.81	25.97	2.67	6
CR2	20241108	Sunny	Moderate	Mid-Ebb	Middle	5.7	09:22	8.88	8.06	33.95	26.01	2.7	6.4
CR2	20241108	Sunny	Moderate	Mid-Ebb	Bottom	10.4	09:21	8.87	8.03	33.91	26.02	2.98	8.4
CR2	20241108	Sunny	Moderate	Mid-Ebb	Bottom	10.4	09:21	8.94	8.06	33.84	26	2.96	9.4
F1A	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:11	8.43	8.21	32.4	25.64	3.22	6.7
F1A	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:11	8.33	8.23	32.54	25.65	3.26	5.6
F1A	20241108	Sunny	Moderate	Mid-Ebb	Middle	4.45	09:10	8.41	8.25	32.39	25.61	3.35	5.5
F1A	20241108	Sunny	Moderate	Mid-Ebb	Middle	4.45	09:10	8.33	8.23	32.39	25.64	3.32	5.8
F1A	20241108	Sunny	Moderate	Mid-Ebb	Bottom	7.9	09:09	8.36	8.22	32.44	25.62	3.69	7.9
F1A	20241108	Sunny	Moderate	Mid-Ebb	Bottom	7.9	09:09	8.33	8.22	32.42	25.64	3.65	6.4
H1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:07	8.25	8.1	32.29	26.05	2.39	7
H1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:07	8.3	8.09	32.27	26.01	2.5	6
H1	20241108	Sunny	Moderate	Mid-Ebb	Middle	3.95	09:06	8.18	8.12	32.28	26.06	2.66	6.3
H1	20241108	Sunny	Moderate	Mid-Ebb	Middle	3.95	09:06	8.24	8.09	32.31	26.01	2.58	6.5
H1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	6.9	09:05	8.3	8.1	32.26	26.03	3.04	6.3
H1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	6.9	09:05	8.21	8.11	32.34	26.02	2.98	6.1
M1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:47	8.48	8.17	33.41	25.9	2.1	7
M1	20241108	Sunny	Moderate	Mid-Ebb	Surface	1	09:47	8.51	8.19	33.36	25.94	2.07	8
M1	20241108	Sunny	Moderate	Mid-Ebb	Middle	4.7	09:46	8.54	8.18	33.28	25.89	2.36	7.2
M1	20241108	Sunny	Moderate	Mid-Ebb	Middle	4.7	09:46	8.44	8.19	33.39	25.94	2.32	6.2
M1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	8.4	09:45	8.57	8.2	33.33	25.92	2.63	8.1
M1	20241108	Sunny	Moderate	Mid-Ebb	Bottom	8.4	09:45	8.56	8.17	33.34	25.89	2.67	7.8
B1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:01	9.36	8.1	33.25	26.14	3	8.8
B1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:01	9.34	8.12	33.24	26.13	2.95	7.5
B1	20241108	Sunny	Moderate	Mid-Flood	Bottom	4.2	15:00	9.43	8.1	33.22	26.15	3.48	4.7
B1	20241108	Sunny	Moderate	Mid-Flood	Bottom	4.2	15:00	9.34	8.12	33.3	26.15	3.45	4.9

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B2	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:20	8.13	8.11	33.03	26.01	3.36	5.1
B2	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:20	8.13	8.07	32.96	26.02	3.4	6.7
B2	20241108	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:19	8.1	8.07	33.1	26.05	3.97	5.7
B2	20241108	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:19	8.05	8.07	32.97	26.05	4.01	5.8
B3	20241108	Sunny	Moderate	Mid-Flood	Surface	1	14:53	8.97	8.14	33.37	25.86	3.06	6.4
B3	20241108	Sunny	Moderate	Mid-Flood	Surface	1	14:53	8.86	8.15	33.3	25.82	3	5.9
B3	20241108	Sunny	Moderate	Mid-Flood	Bottom	3.3	14:52	8.95	8.16	33.39	25.85	3.66	7.8
B3	20241108	Sunny	Moderate	Mid-Flood	Bottom	3.3	14:52	8.9	8.14	33.31	25.86	3.5	6.3
B4	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:08	7.98	8.11	32.85	26.04	3.31	6.2
B4	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:08	8.09	8.14	32.7	26.05	3.39	5.6
B4	20241108	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:07	8.06	8.14	32.81	26.07	3.83	5
B4	20241108	Sunny	Moderate	Mid-Flood	Bottom	3.9	15:07	7.98	8.11	32.79	26.06	3.91	6.5
C1A	20241108	Sunny	Moderate	Mid-Flood	Surface	1	14:37	8.53	8.14	32.19	26.02	3.6	5.8
C1A	20241108	Sunny	Moderate	Mid-Flood	Surface	1	14:37	8.56	8.15	32.28	26.02	3.53	5.5
C1A	20241108	Sunny	Moderate	Mid-Flood	Middle	5.5	14:36	8.53	8.13	32.19	26.04	3.69	5.8
C1A	20241108	Sunny	Moderate	Mid-Flood	Middle	5.5	14:36	8.46	8.14	32.22	26.01	3.75	6.2
C1A	20241108	Sunny	Moderate	Mid-Flood	Bottom	10	14:35	8.46	8.13	32.22	26.01	4.11	8.2
C1A	20241108	Sunny	Moderate	Mid-Flood	Bottom	10	14:35	8.53	8.15	32.14	26.02	4.03	5.3
C2A	20241108	Sunny	Moderate	Mid-Flood	Surface	1	14:35	8.91	8.15	33.22	26.03	4.12	5.9
C2A	20241108	Sunny	Moderate	Mid-Flood	Surface	1	14:35	8.94	8.15	33.32	26.02	4.11	5.3
C2A	20241108	Sunny	Moderate	Mid-Flood	Middle	5.85	14:34	8.84	8.15	33.33	26.02	4.31	5.8
C2A	20241108	Sunny	Moderate	Mid-Flood	Middle	5.85	14:34	8.86	8.14	33.32	26.01	4.34	5.8
C2A	20241108	Sunny	Moderate	Mid-Flood	Bottom	10.7	14:33	8.92	8.16	33.17	26.01	4.25	5.6
C2A	20241108	Sunny	Moderate	Mid-Flood	Bottom	10.7	14:33	8.96	8.17	33.21	26.03	4.29	5.6
CR1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	16:13	8.11	8.04	33.16	26.07	2.9	6.6
CR1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	16:13	8.08	8.05	33.16	26.1	3.02	7.2
CR1	20241108	Sunny	Moderate	Mid-Flood	Middle	6.15	16:12	8.15	8.05	33.17	26.05	3.13	7.7
CR1	20241108	Sunny	Moderate	Mid-Flood	Middle	6.15	16:12	8.12	8.06	33.13	26.1	3.09	7.8
CR1	20241108	Sunny	Moderate	Mid-Flood	Bottom	11.3	16:11	8.08	8.06	33.15	26.08	3.41	8
CR1	20241108	Sunny	Moderate	Mid-Flood	Bottom	11.3	16:11	8.14	8.02	33.24	26.1	3.42	6.3
CR2	20241108	Sunny	Moderate	Mid-Flood	Surface	1	16:00	9.13	8.23	32.82	25.78	3.66	6.4
CR2	20241108	Sunny	Moderate	Mid-Flood	Surface	1	16:00	9.05	8.23	32.76	25.76	3.59	6.8
CR2	20241108	Sunny	Moderate	Mid-Flood	Middle	5.35	15:59	9.04	8.2	32.77	25.74	3.83	8.6
CR2	20241108	Sunny	Moderate	Mid-Flood	Middle	5.35	15:59	9.02	8.22	32.79	25.76	3.85	7.2
CR2	20241108	Sunny	Moderate	Mid-Flood	Bottom	9.7	15:58	9.14	8.2	32.77	25.79	4.23	6.4
CR2	20241108	Sunny	Moderate	Mid-Flood	Bottom	9.7	15:58	9.01	8.23	32.83	25.75	4.21	7.6
F1A	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:41	7.81	8.17	33.29	26.19	3.02	6.7
F1A	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:41	7.8	8.19	33.25	26.19	3.04	7.9
F1A	20241108	Sunny	Moderate	Mid-Flood	Middle	4.1	15:40	7.87	8.21	33.37	26.17	3.23	8.8
F1A	20241108	Sunny	Moderate	Mid-Flood	Middle	4.1	15:40	7.87	8.19	33.39	26.19	3.34	7.1
F1A	20241108	Sunny	Moderate	Mid-Flood	Bottom	7.2	15:39	7.86	8.17	33.4	26.16	3.59	7.2

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	20241108	Sunny	Moderate	Mid-Flood	Bottom	7.2	15:39	7.76	8.21	33.27	26.17	3.65	6
H1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:42	8.63	8.23	32.89	26.07	2.91	6.4
H1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	15:42	8.56	8.23	33	26.08	2.84	5.8
H1	20241108	Sunny	Moderate	Mid-Flood	Middle	3.85	15:41	8.55	8.26	33.01	26.08	3.12	7.1
H1	20241108	Sunny	Moderate	Mid-Flood	Middle	3.85	15:41	8.61	8.26	33	26.09	3.13	7
H1	20241108	Sunny	Moderate	Mid-Flood	Bottom	6.7	15:40	8.67	8.24	33.05	26.09	3.34	5.2
H1	20241108	Sunny	Moderate	Mid-Flood	Bottom	6.7	15:40	8.62	8.24	33.01	26.09	3.44	5.7
M1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	16:17	8.73	8.21	33.04	26.06	2.49	6.6
M1	20241108	Sunny	Moderate	Mid-Flood	Surface	1	16:17	8.81	8.22	32.97	26.04	2.41	5.6
M1	20241108	Sunny	Moderate	Mid-Flood	Middle	3.9	16:16	8.76	8.25	32.93	26.04	2.64	6.4
M1	20241108	Sunny	Moderate	Mid-Flood	Middle	3.9	16:16	8.77	8.22	32.95	26.07	2.72	6.1
M1	20241108	Sunny	Moderate	Mid-Flood	Bottom	6.8	16:15	8.8	8.22	33.06	26.05	2.93	5.1
M1	20241108	Sunny	Moderate	Mid-Flood	Bottom	6.8	16:15	8.72	8.23	32.92	26.02	2.96	6.6
B1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:40	8.5	8.26	32.57	26.14	3.01	9.5
B1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:40	8.53	8.27	32.53	26.15	3.12	8.2
B1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	08:39	8.47	8.25	32.62	26.12	3.49	7.2
B1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	08:39	8.47	8.27	32.62	26.11	3.57	7.7
B2	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:00	9.25	8.26	33.04	25.97	2.62	7.7
B2	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:00	9.24	8.26	33.03	25.95	2.74	6.6
B2	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	08:59	9.32	8.23	33.09	25.96	3.17	8.2
B2	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	08:59	9.31	8.24	33.08	25.94	3.2	6.7
B3	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:36	8.89	8.26	32.54	26.17	3.38	7.6
B3	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:36	8.89	8.25	32.51	26.14	3.24	7.6
B3	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	08:35	8.92	8.25	32.48	26.18	3.79	8
B3	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	08:35	8.92	8.25	32.53	26.18	3.89	7.1
B4	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:51	9.42	8.35	31.68	26.06	3.16	7.8
B4	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:51	9.44	8.36	31.59	26.05	3.08	8.7
B4	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	08:50	9.44	8.36	31.62	26.07	3.59	9.2
B4	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	3.6	08:50	9.4	8.34	31.63	26.08	3.73	8.4
C1A	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:13	8.91	8.28	32.86	25.92	4.45	7.4
C1A	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:13	8.9	8.29	32.93	25.93	4.39	7.6
C1A	20241111	Cloudy	Moderate	Mid-Ebb	Middle	5.25	08:12	8.93	8.25	32.86	25.95	4.71	8
C1A	20241111	Cloudy	Moderate	Mid-Ebb	Middle	5.25	08:12	8.87	8.28	32.86	25.91	4.77	7.7
C1A	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	9.5	08:11	8.88	8.27	32.92	25.9	4.87	7.2
C1A	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	9.5	08:11	8.93	8.25	32.82	25.91	4.89	7.7
C2A	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:18	8.29	8.21	33.04	26.15	3.69	7.4
C2A	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	08:18	8.3	8.21	33.01	26.13	3.66	8.8
C2A	20241111	Cloudy	Moderate	Mid-Ebb	Middle	5.65	08:17	8.31	8.17	32.99	26.13	3.77	6.4
C2A	20241111	Cloudy	Moderate	Mid-Ebb	Middle	5.65	08:17	8.23	8.21	33.07	26.16	3.61	5.2
C2A	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	08:16	8.31	8.18	33.02	26.18	3.88	5.8
C2A	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	10.3	08:16	8.25	8.21	32.99	26.18	3.75	4.8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	8.68	8.25	32.01	26.09	3.18	9.4
CR1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	8.65	8.25	32.04	26.07	3.09	8.5
CR1	20241111	Cloudy	Moderate	Mid-Ebb	Middle	6.35	09:53	8.68	8.25	32.03	26.08	3.32	5.8
CR1	20241111	Cloudy	Moderate	Mid-Ebb	Middle	6.35	09:53	8.72	8.29	32.01	26.1	3.31	5.7
CR1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	11.7	09:52	8.7	8.27	32.05	26.08	3.64	8.1
CR1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	11.7	09:52	8.68	8.28	31.99	26.1	3.58	6.8
CR2	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:41	8.96	8.18	31.81	25.95	2.68	7.3
CR2	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:41	9.04	8.19	31.81	25.92	2.71	6.7
CR2	20241111	Cloudy	Moderate	Mid-Ebb	Middle	5.85	09:40	8.98	8.21	31.81	25.93	2.89	7.5
CR2	20241111	Cloudy	Moderate	Mid-Ebb	Middle	5.85	09:40	9.04	8.2	31.82	25.91	2.91	7.5
CR2	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	09:39	8.96	8.21	31.83	25.94	3.36	8.3
CR2	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	10.7	09:39	8.97	8.21	31.86	25.92	3.31	7.2
F1A	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:24	8.28	8.2	31.62	26.15	2.96	7.5
F1A	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:24	8.31	8.23	31.62	26.13	3.06	7.9
F1A	20241111	Cloudy	Moderate	Mid-Ebb	Middle	4.2	09:23	8.36	8.23	31.65	26.14	3.2	8
F1A	20241111	Cloudy	Moderate	Mid-Ebb	Middle	4.2	09:23	8.35	8.19	31.64	26.16	3.1	9.3
F1A	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	09:22	8.33	8.19	31.62	26.13	3.57	8.4
F1A	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	09:22	8.34	8.22	31.58	26.13	3.43	9.1
H1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	9.23	8.21	31.75	26.16	3.5	7
H1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	9.23	8.21	31.81	26.15	3.63	7.7
H1	20241111	Cloudy	Moderate	Mid-Ebb	Middle	4	09:24	9.21	8.2	31.78	26.18	3.77	7.5
H1	20241111	Cloudy	Moderate	Mid-Ebb	Middle	4	09:24	9.24	8.23	31.71	26.18	3.85	7
H1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:23	9.21	8.23	31.77	26.18	4.04	8.2
H1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:23	9.23	8.21	31.76	26.18	4.03	7
M1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	10:00	9.44	8.18	32.21	26.16	2.99	8.2
M1	20241111	Cloudy	Moderate	Mid-Ebb	Surface	1	10:00	9.44	8.21	32.26	26.16	2.94	8
M1	20241111	Cloudy	Moderate	Mid-Ebb	Middle	4.8	09:59	9.39	8.2	32.19	26.14	3.22	6.1
M1	20241111	Cloudy	Moderate	Mid-Ebb	Middle	4.8	09:59	9.43	8.21	32.17	26.16	3.24	6.5
M1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	09:58	9.42	8.2	32.24	26.12	3.5	9
M1	20241111	Cloudy	Moderate	Mid-Ebb	Bottom	8.6	09:58	9.41	8.19	32.18	26.14	3.49	8
B1	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:46	9.17	8.36	32.79	26.27	2.93	7.6
B1	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:46	9.18	8.34	32.79	26.26	2.9	8.3
B1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4.1	14:45	9.2	8.37	32.76	26.27	3.57	8.4
B1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4.1	14:45	9.23	8.33	32.77	26.28	3.45	7.2
B2	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	15:05	8.46	8.18	32.31	26.26	3.19	7.5
B2	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	15:05	8.39	8.16	32.37	26.24	3.15	7.5
B2	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4	15:04	8.43	8.15	32.41	26.26	3.67	6.9
B2	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4	15:04	8.46	8.17	32.3	26.24	3.73	7.1
B3	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:00	9.23	8.16	32.99	26.06	2.69	7.7
B3	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:00	9.23	8.16	32.99	26.06	2.71	7.8
B3	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4.2	13:59	9.25	8.17	33.04	26.05	3.16	5.5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B3	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4.2	13:59	9.21	8.16	33.02	26.02	3.21	6.4
B4	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:15	9.54	8.28	32.56	25.94	3.31	8.4
B4	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:15	9.55	8.29	32.57	25.93	3.35	7.2
B4	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4.3	14:14	9.57	8.28	32.67	25.92	3.79	8.7
B4	20241111	Cloudy	Moderate	Mid-Flood	Bottom	4.3	14:14	9.57	8.3	32.68	25.93	3.76	7.5
C1A	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:21	9.1	8.2	32.78	25.82	3.74	7.9
C1A	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:21	9.09	8.2	32.72	25.82	3.83	8.5
C1A	20241111	Cloudy	Moderate	Mid-Flood	Middle	6	14:20	9.14	8.21	32.67	25.87	4.03	6.6
C1A	20241111	Cloudy	Moderate	Mid-Flood	Middle	6	14:20	9.14	8.22	32.74	25.85	3.99	6
C1A	20241111	Cloudy	Moderate	Mid-Flood	Bottom	11	14:19	9.11	8.2	32.72	25.82	4.27	6.3
C1A	20241111	Cloudy	Moderate	Mid-Flood	Bottom	11	14:19	9.12	8.2	32.69	25.82	4.32	7.1
C2A	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	13:42	8.78	8.34	32.85	26.18	4.64	6.2
C2A	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	13:42	8.83	8.37	32.81	26.16	4.66	5.8
C2A	20241111	Cloudy	Moderate	Mid-Flood	Middle	5.7	13:41	8.85	8.37	32.77	26.15	4.55	6.1
C2A	20241111	Cloudy	Moderate	Mid-Flood	Middle	5.7	13:41	8.87	8.34	32.79	26.18	4.61	6.1
C2A	20241111	Cloudy	Moderate	Mid-Flood	Bottom	10.4	13:40	8.82	8.36	32.77	26.19	4.59	7.6
C2A	20241111	Cloudy	Moderate	Mid-Flood	Bottom	10.4	13:40	8.78	8.35	32.82	26.17	4.62	7.7
CR1	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	13:46	8.68	8.29	32.38	26.1	3.08	9.6
CR1	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	13:46	8.7	8.29	32.31	26.09	3.04	9.1
CR1	20241111	Cloudy	Moderate	Mid-Flood	Middle	6.15	13:45	8.68	8.28	32.32	26.05	3.11	7.1
CR1	20241111	Cloudy	Moderate	Mid-Flood	Middle	6.15	13:45	8.64	8.28	32.35	26.08	3.24	7
CR1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	11.3	13:44	8.68	8.29	32.38	26.08	3.49	8.2
CR1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	11.3	13:44	8.67	8.28	32.32	26.09	3.59	9.6
CR2	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:02	8.04	8.38	32.65	26.26	3.81	7.6
CR2	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:02	8.09	8.38	32.73	26.29	3.8	8.2
CR2	20241111	Cloudy	Moderate	Mid-Flood	Middle	5.85	14:01	8.05	8.37	32.66	26.29	3.95	8.7
CR2	20241111	Cloudy	Moderate	Mid-Flood	Middle	5.85	14:01	8.11	8.38	32.68	26.24	4.03	7.2
CR2	20241111	Cloudy	Moderate	Mid-Flood	Bottom	10.7	14:00	8.1	8.36	32.64	26.27	4.2	7.4
CR2	20241111	Cloudy	Moderate	Mid-Flood	Bottom	10.7	14:00	8.1	8.38	32.72	26.26	4.3	7.2
F1A	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:48	8.57	8.15	32.96	25.99	3.69	8.6
F1A	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	14:48	8.61	8.14	32.92	25.97	3.64	7.1
F1A	20241111	Cloudy	Moderate	Mid-Flood	Middle	4.15	14:47	8.58	8.15	32.92	26.01	3.85	8.6
F1A	20241111	Cloudy	Moderate	Mid-Flood	Middle	4.15	14:47	8.54	8.15	32.95	26.01	3.87	7.2
F1A	20241111	Cloudy	Moderate	Mid-Flood	Bottom	7.3	14:46	8.56	8.15	32.87	25.97	4.12	9.8
F1A	20241111	Cloudy	Moderate	Mid-Flood	Bottom	7.3	14:46	8.56	8.12	32.87	25.97	4.12	8.8
H1	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	15:34	9.44	8.38	32.73	26.14	3.8	7.1
H1	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	15:34	9.49	8.39	32.8	26.14	3.85	6.2
H1	20241111	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:33	9.42	8.39	32.73	26.12	3.93	7.1
H1	20241111	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:33	9.46	8.35	32.7	26.11	4.01	8.5
H1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:32	9.46	8.38	32.75	26.14	4.34	7.2
H1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:32	9.49	8.35	32.76	26.11	4.34	7.5

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	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	15:24	8.34	8.17	31.86	26.26	3.75	6.5
M1	20241111	Cloudy	Moderate	Mid-Flood	Surface	1	15:24	8.33	8.15	31.95	26.29	3.64	6.4
M1	20241111	Cloudy	Moderate	Mid-Flood	Middle	3.85	15:23	8.35	8.13	31.88	26.29	3.95	8.3
M1	20241111	Cloudy	Moderate	Mid-Flood	Middle	3.85	15:23	8.34	8.17	31.9	26.28	3.85	8.6
M1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	6.7	15:22	8.26	8.17	31.89	26.29	4.22	7.4
M1	20241111	Cloudy	Moderate	Mid-Flood	Bottom	6.7	15:22	8.28	8.14	31.94	26.28	4.23	9
B1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:38	8.89	8.35	33.27	25.05	4.34	16
B1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:38	8.85	8.34	33.19	25.01	4.26	15.1
B1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:37	8.86	8.35	33.23	25.01	4.92	15.8
B1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:37	8.92	8.33	33.22	25.01	4.86	16
B2	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:58	8.96	8.21	33.46	25.08	4.33	14.9
B2	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:58	8.95	8.2	33.47	25.08	4.39	16.5
B2	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	08:57	9.01	8.23	33.48	25.07	4.94	15.9
B2	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	08:57	8.86	8.21	33.53	25.06	4.96	17.4
B3	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:34	9.03	8.24	32.89	25.04	4.22	16.2
B3	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:34	9	8.23	32.86	25.02	4.18	16.7
B3	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	08:33	9.12	8.24	32.86	25.04	4.72	16.8
B3	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	08:33	8.99	8.25	32.88	25	4.77	16.8
B4	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:51	8.94	8.11	32.7	25.37	4.89	12.8
B4	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:51	9.03	8.1	32.68	25.35	4.78	12.1
B4	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:50	9.08	8.12	32.76	25.33	5.34	12.1
B4	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:50	9.1	8.1	32.69	25.36	5.45	11.2
C1A	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:14	9	8.22	33.77	25.3	5.77	15.5
C1A	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:14	9.04	8.21	33.85	25.29	5.82	15.5
C1A	20241113	Cloudy	Moderate	Mid-Ebb	Middle	5.05	08:13	9.06	8.23	33.75	25.29	5.98	13.7
C1A	20241113	Cloudy	Moderate	Mid-Ebb	Middle	5.05	08:13	9.08	8.23	33.86	25.31	5.84	15.3
C1A	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	9.1	08:12	8.97	8.2	33.85	25.29	5.93	15
C1A	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	9.1	08:12	9.03	8.2	33.8	25.3	5.86	17.9
C2A	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:14	10.05	8.33	32.59	25.1	5.18	14.5
C2A	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	08:14	10.1	8.33	32.59	25.11	5.06	14.4
C2A	20241113	Cloudy	Moderate	Mid-Ebb	Middle	6.2	08:13	10.09	8.33	32.53	25.12	5.32	15.4
C2A	20241113	Cloudy	Moderate	Mid-Ebb	Middle	6.2	08:13	10.05	8.31	32.58	25.1	5.33	15.5
C2A	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	08:12	10.07	8.33	32.6	25.11	5.75	16.4
C2A	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	11.4	08:12	9.97	8.31	32.54	25.12	5.62	16.6
CR1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	9.39	8.15	33.17	25.25	4.68	17.6
CR1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:54	9.29	8.16	33.27	25.24	4.64	15.7
CR1	20241113	Cloudy	Moderate	Mid-Ebb	Middle	6.3	09:53	9.31	8.15	33.24	25.27	4.83	16.2
CR1	20241113	Cloudy	Moderate	Mid-Ebb	Middle	6.3	09:53	9.39	8.16	33.19	25.27	4.79	16.5
CR1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	09:52	9.43	8.14	33.17	25.28	5.2	16.9
CR1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	11.6	09:52	9.34	8.16	33.23	25.25	5.07	15.7
CR2	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	9.97	8.16	32.42	25.26	4.53	16.1

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	9.96	8.17	32.45	25.28	4.46	16.7
CR2	20241113	Cloudy	Moderate	Mid-Ebb	Middle	6	09:39	9.97	8.15	32.4	25.26	4.77	16
CR2	20241113	Cloudy	Moderate	Mid-Ebb	Middle	6	09:39	10.01	8.18	32.44	25.27	4.65	17
CR2	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	11	09:38	10.02	8.15	32.48	25.28	5.07	16.6
CR2	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	11	09:38	10.11	8.15	32.42	25.29	4.99	17.5
F1A	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:24	9.46	8.19	33.56	25.1	3.98	15.9
F1A	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:24	9.49	8.19	33.66	25.1	3.87	15.1
F1A	20241113	Cloudy	Moderate	Mid-Ebb	Middle	4.55	09:23	9.41	8.18	33.62	25.1	4.09	16.5
F1A	20241113	Cloudy	Moderate	Mid-Ebb	Middle	4.55	09:23	9.39	8.16	33.61	25.07	4.12	16.2
F1A	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	09:22	9.41	8.19	33.64	25.1	4.45	16.5
F1A	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	09:22	9.46	8.18	33.66	25.09	4.5	16.3
H1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:22	9.51	8.24	34.12	25.24	4.3	14.1
H1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	09:22	9.49	8.23	34.16	25.24	4.2	15.5
H1	20241113	Cloudy	Moderate	Mid-Ebb	Middle	4.2	09:21	9.4	8.22	34.14	25.23	4.32	14
H1	20241113	Cloudy	Moderate	Mid-Ebb	Middle	4.2	09:21	9.47	8.22	34.05	25.27	4.45	15.6
H1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	09:20	9.43	8.24	34.08	25.27	4.65	14.8
H1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	09:20	9.39	8.23	34.14	25.27	4.68	18.6
M1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	10:00	9.42	8.18	33.67	25.06	5.12	13.7
M1	20241113	Cloudy	Moderate	Mid-Ebb	Surface	1	10:00	9.45	8.16	33.67	25.02	5.11	16.5
M1	20241113	Cloudy	Moderate	Mid-Ebb	Middle	4.4	09:59	9.37	8.17	33.7	25.06	5.33	16.1
M1	20241113	Cloudy	Moderate	Mid-Ebb	Middle	4.4	09:59	9.38	8.16	33.65	25.05	5.28	14.6
M1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	09:58	9.42	8.17	33.65	25.05	5.67	15.4
M1	20241113	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	09:58	9.38	8.19	33.71	25.02	5.63	15.3
B1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	7.93	8.13	32.7	25.72	3.33	7.8
B1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:25	7.92	8.12	32.74	25.69	3.32	6.8
B1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:24	7.93	8.13	32.65	25.71	3.78	6.6
B1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:24	7.97	8.1	32.64	25.72	3.88	7.7
B2	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:43	8.13	8.09	31.81	25.94	3.37	7.5
B2	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:43	8.15	8.11	31.76	25.98	3.29	6.6
B2	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	4.9	10:42	8.07	8.09	31.82	25.98	3.86	7.1
B2	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	4.9	10:42	8.09	8.09	31.79	25.99	3.9	6.4
B3	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:18	8.27	8.04	31.6	25.97	3.08	7.2
B3	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:18	8.19	8.02	31.67	25.98	3.1	8.1
B3	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:17	8.24	8.03	31.56	25.99	3.63	8
B3	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	4	10:17	8.28	8.06	31.56	25.97	3.53	7.7
B4	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:33	9.42	8.22	33.08	25.9	2.6	6.1
B4	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	10:33	9.43	8.25	33	25.9	2.53	5.6
B4	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	10:32	9.39	8.23	33.09	25.9	3.08	8.4
B4	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	3.3	10:32	9.42	8.25	33.11	25.87	3.09	7.5
C1A	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	9.27	8.2	33.03	25.64	4.18	5.8
C1A	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	09:57	9.24	8.2	33.15	25.67	4.27	5.3

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	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.95	09:56	9.33	8.2	33.06	25.7	4.35	6.5
C1A	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.95	09:56	9.33	8.2	33.08	25.64	4.36	7.6
C1A	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	09:55	9.33	8.23	33.04	25.69	4.21	7.1
C1A	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	8.9	09:55	9.3	8.21	33.13	25.69	4.24	7.6
C2A	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	09:58	8.15	8.05	31.63	25.7	3.46	6.8
C2A	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	09:58	8.19	8.03	31.75	25.66	3.45	7.1
C2A	20241115	Cloudy	Moderate	Mid-Ebb	Middle	6.1	09:57	8.23	8.03	31.69	25.65	3.56	8
C2A	20241115	Cloudy	Moderate	Mid-Ebb	Middle	6.1	09:57	8.24	8.06	31.75	25.68	3.53	7.2
C2A	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	09:56	8.15	8.04	31.63	25.66	3.68	6.7
C2A	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	11.2	09:56	8.24	8.06	31.71	25.67	3.55	8.4
CR1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:34	9.3	8.18	31.99	25.7	2.42	8.4
CR1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:34	9.38	8.2	31.94	25.66	2.46	7.8
CR1	20241115	Cloudy	Moderate	Mid-Ebb	Middle	6.15	11:33	9.34	8.17	31.98	25.68	2.56	6.4
CR1	20241115	Cloudy	Moderate	Mid-Ebb	Middle	6.15	11:33	9.31	8.17	31.99	25.65	2.58	7.2
CR1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	11:32	9.31	8.2	31.9	25.71	2.87	6.1
CR1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	11:32	9.32	8.18	31.89	25.69	2.89	8.8
CR2	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:21	8.98	8.12	32.27	25.69	2.16	7.2
CR2	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:21	9	8.13	32.21	25.66	2.28	7.7
CR2	20241115	Cloudy	Moderate	Mid-Ebb	Middle	5.4	11:20	8.96	8.14	32.3	25.67	2.33	5.9
CR2	20241115	Cloudy	Moderate	Mid-Ebb	Middle	5.4	11:20	8.94	8.13	32.19	25.7	2.42	7.1
CR2	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	11:19	9.02	8.12	32.24	25.67	2.72	10.2
CR2	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	11:19	8.99	8.16	32.22	25.64	2.76	9
F1A	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:06	8.15	8.12	32.38	26.08	2.37	8.6
F1A	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:06	8.14	8.09	32.33	26.08	2.53	6.8
F1A	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.25	11:05	8.23	8.11	32.32	26.05	2.7	7.4
F1A	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.25	11:05	8.16	8.11	32.38	26.1	2.61	7.7
F1A	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	7.5	11:04	8.15	8.13	32.3	26.06	3.01	7.2
F1A	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	7.5	11:04	8.21	8.13	32.29	26.04	3.05	5.2
H1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:05	9.25	8.26	32.51	25.88	2.72	7.2
H1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:05	9.28	8.23	32.49	25.84	2.71	8.8
H1	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.2	11:04	9.24	8.24	32.52	25.85	2.78	6.9
H1	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.2	11:04	9.24	8.24	32.55	25.81	2.77	8.2
H1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	11:03	9.21	8.23	32.47	25.88	3.23	7.4
H1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	7.4	11:03	9.25	8.24	32.57	25.86	3.19	8.3
M1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:42	9.12	8.2	33.32	25.69	3.27	8.2
M1	20241115	Cloudy	Moderate	Mid-Ebb	Surface	1	11:42	9.12	8.18	33.37	25.68	3.16	9.2
M1	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.4	11:41	9.19	8.16	33.37	25.68	3.33	8.8
M1	20241115	Cloudy	Moderate	Mid-Ebb	Middle	4.4	11:41	9.14	8.16	33.32	25.7	3.43	6.3
M1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	11:40	9.14	8.2	33.32	25.67	3.7	7
M1	20241115	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	11:40	9.16	8.19	33.37	25.68	3.67	7.9
B1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:40	9.3	8.17	32.1	25.68	3.15	6.3

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:40	9.23	8.18	32.08	25.71	3.22	7.5
B1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:39	9.31	8.17	32.14	25.66	3.66	7.4
B1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:39	9.31	8.2	32.09	25.74	3.72	7
B2	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:59	8.52	8.21	31.36	25.82	3.52	7.7
B2	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:59	8.6	8.21	31.34	25.84	3.53	8.6
B2	20241115	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:58	8.55	8.22	31.43	25.76	4.13	7.8
B2	20241115	Cloudy	Moderate	Mid-Flood	Bottom	3.5	16:58	8.56	8.19	31.43	25.83	4.08	8.4
B3	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.2	8.28	32.49	25.71	3.7	7
B3	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:56	8.15	8.29	32.56	25.69	3.67	8
B3	20241115	Cloudy	Moderate	Mid-Flood	Bottom	4.1	15:55	8.23	8.3	32.54	25.65	4.23	7.9
B3	20241115	Cloudy	Moderate	Mid-Flood	Bottom	4.1	15:55	8.24	8.27	32.53	25.7	4.19	7.6
B4	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:11	8.09	8.14	31.9	25.99	2.94	6.8
B4	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:11	8.16	8.11	31.88	26	2.86	8.4
B4	20241115	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:10	8.09	8.13	31.79	25.98	3.31	6.4
B4	20241115	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:10	8.19	8.13	31.86	26.06	3.35	6.8
C1A	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:13	9.12	8.08	31.78	25.88	3.21	8.8
C1A	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:13	9.1	8.07	31.73	25.87	3.1	9.4
C1A	20241115	Cloudy	Moderate	Mid-Flood	Middle	5.65	16:12	9.18	8.09	31.69	25.9	3.49	6.8
C1A	20241115	Cloudy	Moderate	Mid-Flood	Middle	5.65	16:12	9.17	8.05	31.71	25.9	3.42	7.6
C1A	20241115	Cloudy	Moderate	Mid-Flood	Bottom	10.3	16:11	9.14	8.06	31.71	25.89	3.65	7.2
C1A	20241115	Cloudy	Moderate	Mid-Flood	Bottom	10.3	16:11	9.18	8.05	31.73	25.9	3.53	6.5
C2A	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:38	9.15	8.11	32.88	25.74	4.57	8.4
C2A	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:38	9.14	8.12	32.84	25.75	4.59	7.1
C2A	20241115	Cloudy	Moderate	Mid-Flood	Middle	5.75	15:37	9.16	8.14	32.9	25.76	4.66	7.6
C2A	20241115	Cloudy	Moderate	Mid-Flood	Middle	5.75	15:37	9.13	8.13	32.86	25.76	4.64	7.8
C2A	20241115	Cloudy	Moderate	Mid-Flood	Bottom	10.5	15:36	9.12	8.12	32.96	25.74	4.68	9.3
C2A	20241115	Cloudy	Moderate	Mid-Flood	Bottom	10.5	15:36	9.13	8.14	32.9	25.77	4.72	9
CR1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:38	8.85	8.18	33.38	25.79	3.92	6.8
CR1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:38	8.83	8.18	33.5	25.76	3.86	8.4
CR1	20241115	Cloudy	Moderate	Mid-Flood	Middle	6.55	15:37	8.78	8.18	33.4	25.74	4.09	7.5
CR1	20241115	Cloudy	Moderate	Mid-Flood	Middle	6.55	15:37	8.81	8.18	33.47	25.78	4.04	8.3
CR1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	12.1	15:36	8.82	8.2	33.48	25.8	4.47	11.2
CR1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	12.1	15:36	8.79	8.21	33.4	25.78	4.33	6.6
CR2	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:54	8.9	8.14	32.81	25.94	2.81	6.6
CR2	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	15:54	8.9	8.15	32.83	25.97	2.71	6.5
CR2	20241115	Cloudy	Moderate	Mid-Flood	Middle	5.4	15:53	8.91	8.16	32.76	26	3.06	9
CR2	20241115	Cloudy	Moderate	Mid-Flood	Middle	5.4	15:53	8.82	8.12	32.79	25.92	2.99	7.6
CR2	20241115	Cloudy	Moderate	Mid-Flood	Bottom	9.8	15:52	8.88	8.16	32.8	25.99	3.29	8.1
CR2	20241115	Cloudy	Moderate	Mid-Flood	Bottom	9.8	15:52	8.88	8.16	32.81	25.94	3.24	6.8
F1A	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:44	8.25	8.21	31.57	25.6	2.61	6.6
F1A	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	16:44	8.3	8.23	31.61	25.58	2.66	8.1

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	20241115	Cloudy	Moderate	Mid-Flood	Middle	4.2	16:43	8.3	8.25	31.65	25.6	2.87	7.5
F1A	20241115	Cloudy	Moderate	Mid-Flood	Middle	4.2	16:43	8.26	8.24	31.53	25.57	2.91	9.1
F1A	20241115	Cloudy	Moderate	Mid-Flood	Bottom	7.4	16:42	8.24	8.22	31.55	25.59	3.11	6.7
F1A	20241115	Cloudy	Moderate	Mid-Flood	Bottom	7.4	16:42	8.28	8.23	31.54	25.55	3.08	5.7
H1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	8.37	7.97	32.97	25.96	2.52	6
H1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	8.31	7.98	32.91	25.92	2.55	6.6
H1	20241115	Cloudy	Moderate	Mid-Flood	Middle	3.75	17:27	8.31	8.01	32.97	25.93	2.72	8.8
H1	20241115	Cloudy	Moderate	Mid-Flood	Middle	3.75	17:27	8.37	8	32.94	25.95	2.8	9.5
H1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	6.5	17:26	8.33	8.01	32.9	25.9	3.11	7.6
H1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	6.5	17:26	8.36	7.97	32.87	25.96	3.08	7.7
M1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	17:20	8.9	8.09	32.3	25.77	3.42	7.4
M1	20241115	Cloudy	Moderate	Mid-Flood	Surface	1	17:20	8.92	8.08	32.35	25.81	3.46	6.1
M1	20241115	Cloudy	Moderate	Mid-Flood	Middle	3.95	17:19	8.89	8.1	32.36	25.77	3.71	4.5
M1	20241115	Cloudy	Moderate	Mid-Flood	Middle	3.95	17:19	8.95	8.08	32.32	25.81	3.67	5.4
M1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	6.9	17:18	8.97	8.08	32.36	25.76	4.01	5.6
M1	20241115	Cloudy	Moderate	Mid-Flood	Bottom	6.9	17:18	8.98	8.06	32.35	25.83	3.9	5.6
B1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:55	8.93	8.29	33.37	26.33	3.49	7.2
B1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:55	8.98	8.28	33.31	26.38	3.5	6.4
B1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	4	12:54	9.02	8.3	33.36	26.32	4.05	8.3
B1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	4	12:54	8.94	8.3	33.32	26.31	3.98	10.1
B2	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:13	9.22	8.32	32.48	26.33	3.14	7.8
B2	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:13	9.19	8.32	32.59	26.31	3.06	9.4
B2	20241118	Sunny	Moderate	Mid-Ebb	Bottom	4.8	13:12	9.23	8.37	32.54	26.36	3.58	8
B2	20241118	Sunny	Moderate	Mid-Ebb	Bottom	4.8	13:12	9.25	8.34	32.48	26.33	3.67	9.8
B3	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:48	8.81	8.25	33.58	26.16	3.62	10.6
B3	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:48	8.76	8.3	33.53	26.19	3.72	9.1
B3	20241118	Sunny	Moderate	Mid-Ebb	Bottom	4.5	12:47	8.77	8.28	33.64	26.17	4.15	10.4
B3	20241118	Sunny	Moderate	Mid-Ebb	Bottom	4.5	12:47	8.75	8.28	33.51	26.16	4.22	9.5
B4	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:03	8.43	8.33	33.51	26.24	2.74	8
B4	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:03	8.46	8.31	33.48	26.24	2.71	8.6
B4	20241118	Sunny	Moderate	Mid-Ebb	Bottom	3.8	13:02	8.41	8.3	33.51	26.27	3.16	7.6
B4	20241118	Sunny	Moderate	Mid-Ebb	Bottom	3.8	13:02	8.43	8.34	33.53	26.27	3.21	8.2
C1A	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.4	8.26	33.12	25.97	4.31	10.1
C1A	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.5	8.22	33.14	26.01	4.38	10.9
C1A	20241118	Sunny	Moderate	Mid-Ebb	Middle	5.45	12:29	8.44	8.26	33.18	26.03	4.45	9.5
C1A	20241118	Sunny	Moderate	Mid-Ebb	Middle	5.45	12:29	8.43	8.27	33.17	26.01	4.42	10.6
C1A	20241118	Sunny	Moderate	Mid-Ebb	Bottom	9.9	12:28	8.4	8.23	33.16	26	4.69	10
C1A	20241118	Sunny	Moderate	Mid-Ebb	Bottom	9.9	12:28	8.46	8.23	33.18	25.98	4.57	9.6
C2A	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.42	8.33	32.47	26.19	3.55	10.3
C2A	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.32	8.33	32.46	26.15	3.51	10.1
C2A	20241118	Sunny	Moderate	Mid-Ebb	Middle	6	12:29	8.31	8.35	32.51	26.21	3.86	8.6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20241118	Sunny	Moderate	Mid-Ebb	Middle	6	12:29	8.33	8.32	32.59	26.18	3.74	9.4
C2A	20241118	Sunny	Moderate	Mid-Ebb	Bottom	11	12:28	8.41	8.32	32.5	26.21	3.84	9.4
C2A	20241118	Sunny	Moderate	Mid-Ebb	Bottom	11	12:28	8.43	8.34	32.53	26.21	3.91	8.6
CR1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	14:04	8.4	8.31	33.4	26.3	3.67	7.8
CR1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	14:04	8.35	8.31	33.44	26.3	3.62	8
CR1	20241118	Sunny	Moderate	Mid-Ebb	Middle	6.25	14:03	8.33	8.31	33.43	26.33	3.91	7.8
CR1	20241118	Sunny	Moderate	Mid-Ebb	Middle	6.25	14:03	8.41	8.33	33.33	26.27	3.83	9.1
CR1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	11.5	14:02	8.38	8.33	33.33	26.31	4.23	9.2
CR1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	11.5	14:02	8.37	8.31	33.41	26.3	4.15	7.7
CR2	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:51	9.06	8.24	32.42	25.96	3.17	7.6
CR2	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:51	9	8.25	32.42	26.02	3.12	7.8
CR2	20241118	Sunny	Moderate	Mid-Ebb	Middle	5.9	13:50	9.07	8.26	32.37	26.01	3.38	8.8
CR2	20241118	Sunny	Moderate	Mid-Ebb	Middle	5.9	13:50	9.03	8.26	32.32	26	3.32	12.2
CR2	20241118	Sunny	Moderate	Mid-Ebb	Bottom	10.8	13:49	9.03	8.25	32.43	25.97	3.64	9.6
CR2	20241118	Sunny	Moderate	Mid-Ebb	Bottom	10.8	13:49	9.02	8.27	32.38	26.02	3.65	8.8
F1A	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:36	9.56	8.33	33.07	26.31	2.74	8
F1A	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:36	9.55	8.31	32.99	26.27	2.78	8.4
F1A	20241118	Sunny	Moderate	Mid-Ebb	Middle	4.45	13:35	9.56	8.33	32.99	26.33	2.96	8.6
F1A	20241118	Sunny	Moderate	Mid-Ebb	Middle	4.45	13:35	9.54	8.33	32.98	26.31	2.91	8.8
F1A	20241118	Sunny	Moderate	Mid-Ebb	Bottom	7.9	13:34	9.55	8.32	33.05	26.25	3.34	9
F1A	20241118	Sunny	Moderate	Mid-Ebb	Bottom	7.9	13:34	9.56	8.3	33.03	26.33	3.32	9.3
H1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:35	8.22	8.35	32.33	26.26	3.66	9.3
H1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	13:35	8.19	8.35	32.27	26.25	3.55	9.4
H1	20241118	Sunny	Moderate	Mid-Ebb	Middle	4.2	13:34	8.23	8.34	32.33	26.23	3.76	8.7
H1	20241118	Sunny	Moderate	Mid-Ebb	Middle	4.2	13:34	8.23	8.32	32.28	26.23	3.72	8.9
H1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	7.4	13:33	8.18	8.34	32.38	26.22	4.05	9.7
H1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	7.4	13:33	8.21	8.35	32.31	26.2	4.01	7.8
M1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	14:12	9.1	8.27	33.22	26.32	2.88	8.3
M1	20241118	Sunny	Moderate	Mid-Ebb	Surface	1	14:12	9.18	8.26	33.22	26.33	2.92	9.5
M1	20241118	Sunny	Moderate	Mid-Ebb	Middle	4.85	14:11	9.11	8.29	33.26	26.32	3.13	9.9
M1	20241118	Sunny	Moderate	Mid-Ebb	Middle	4.85	14:11	9.1	8.3	33.21	26.31	3	8.7
M1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	8.7	14:10	9.06	8.3	33.28	26.34	3.39	9.3
M1	20241118	Sunny	Moderate	Mid-Ebb	Bottom	8.7	14:10	9.06	8.25	33.28	26.31	3.42	8.9
B1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:06	7.96	8.36	32.27	25.92	3.38	6.4
B1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:06	7.88	8.34	32.31	25.94	3.4	7.2
B1	20241118	Sunny	Moderate	Mid-Flood	Bottom	4.2	09:05	7.91	8.35	32.28	25.95	3.88	9.2
B1	20241118	Sunny	Moderate	Mid-Flood	Bottom	4.2	09:05	7.95	8.37	32.34	25.9	3.95	8.7
B2	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:24	9.04	8.16	32.86	26.25	2.6	8.7
B2	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:24	9.03	8.17	32.82	26.18	2.72	7.8
B2	20241118	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:23	9.09	8.17	32.86	26.22	3.16	9.6
B2	20241118	Sunny	Moderate	Mid-Flood	Bottom	3.7	09:23	9.11	8.21	32.82	26.25	3.12	8.6

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)
B3	20241118	Sunny	Moderate	Mid-Flood	Surface	1	08:47	8.38	8.2	33.33	26.11	2.79	8
B3	20241118	Sunny	Moderate	Mid-Flood	Surface	1	08:47	8.4	8.18	33.36	26.1	2.89	9.8
B3	20241118	Sunny	Moderate	Mid-Flood	Bottom	3.5	08:46	8.46	8.2	33.34	26.11	3.38	8.8
B3	20241118	Sunny	Moderate	Mid-Flood	Bottom	3.5	08:46	8.49	8.17	33.45	26.11	3.3	7.6
B4	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:02	8.43	8.32	32.7	26.36	3.71	9.4
B4	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:02	8.33	8.27	32.75	26.4	3.73	8.6
B4	20241118	Sunny	Moderate	Mid-Flood	Bottom	4.3	09:01	8.45	8.27	32.75	26.37	4.2	9.5
B4	20241118	Sunny	Moderate	Mid-Flood	Bottom	4.3	09:01	8.36	8.27	32.73	26.36	4.27	11
C1A	20241118	Sunny	Moderate	Mid-Flood	Surface	1	08:41	8.94	8.32	32.66	26.23	3.97	8.8
C1A	20241118	Sunny	Moderate	Mid-Flood	Surface	1	08:41	8.86	8.3	32.72	26.22	4.02	8.6
C1A	20241118	Sunny	Moderate	Mid-Flood	Middle	5.3	08:40	8.91	8.3	32.61	26.19	4.17	7.6
C1A	20241118	Sunny	Moderate	Mid-Flood	Middle	5.3	08:40	8.94	8.35	32.7	26.17	4.16	10
C1A	20241118	Sunny	Moderate	Mid-Flood	Bottom	9.6	08:39	8.84	8.35	32.68	26.18	4.59	8.4
C1A	20241118	Sunny	Moderate	Mid-Flood	Bottom	9.6	08:39	8.93	8.31	32.65	26.21	4.54	8.7
C2A	20241118	Sunny	Moderate	Mid-Flood	Surface	1	08:29	8.56	8.25	31.97	25.9	4.56	11
C2A	20241118	Sunny	Moderate	Mid-Flood	Surface	1	08:29	8.58	8.23	31.98	25.86	4.52	8.5
C2A	20241118	Sunny	Moderate	Mid-Flood	Middle	5.75	08:28	8.58	8.2	32	25.9	4.81	8.7
C2A	20241118	Sunny	Moderate	Mid-Flood	Middle	5.75	08:28	8.57	8.25	32.06	25.88	4.72	7.1
C2A	20241118	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:27	8.5	8.21	32.03	25.9	4.69	8.8
C2A	20241118	Sunny	Moderate	Mid-Flood	Bottom	10.5	08:27	8.48	8.23	32	25.88	4.79	8.1
CR1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	10:15	8.01	8.29	33.28	26.21	3.83	9.3
CR1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	10:15	8.02	8.29	33.21	26.18	3.88	7.6
CR1	20241118	Sunny	Moderate	Mid-Flood	Middle	6.05	10:14	8.07	8.28	33.22	26.18	4.06	8.1
CR1	20241118	Sunny	Moderate	Mid-Flood	Middle	6.05	10:14	8.1	8.32	33.28	26.22	3.97	8.4
CR1	20241118	Sunny	Moderate	Mid-Flood	Bottom	11.1	10:13	8.03	8.29	33.25	26.2	4.31	8.8
CR1	20241118	Sunny	Moderate	Mid-Flood	Bottom	11.1	10:13	8.02	8.27	33.27	26.18	4.34	8.5
CR2	20241118	Sunny	Moderate	Mid-Flood	Surface	1	10:02	8.24	8.21	32.54	26.26	2.75	9.4
CR2	20241118	Sunny	Moderate	Mid-Flood	Surface	1	10:02	8.2	8.17	32.49	26.3	2.65	7.9
CR2	20241118	Sunny	Moderate	Mid-Flood	Middle	5.65	10:01	8.13	8.18	32.48	26.26	2.93	8.6
CR2	20241118	Sunny	Moderate	Mid-Flood	Middle	5.65	10:01	8.18	8.21	32.48	26.32	2.87	7.2
CR2	20241118	Sunny	Moderate	Mid-Flood	Bottom	10.3	10:00	8.2	8.18	32.47	26.34	3.24	8.4
CR2	20241118	Sunny	Moderate	Mid-Flood	Bottom	10.3	10:00	8.21	8.18	32.47	26.31	3.17	9.4
F1A	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:35	9.37	8.22	33.13	25.99	3.05	9
F1A	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:35	9.36	8.25	33.1	26.01	3.02	10
F1A	20241118	Sunny	Moderate	Mid-Flood	Middle	4.3	09:34	9.44	8.2	33.19	25.96	3.16	7.7
F1A	20241118	Sunny	Moderate	Mid-Flood	Middle	4.3	09:34	9.36	8.21	33.16	26.01	3.25	9.2
F1A	20241118	Sunny	Moderate	Mid-Flood	Bottom	7.6	09:33	9.4	8.25	33.19	25.98	3.62	14.7
F1A	20241118	Sunny	Moderate	Mid-Flood	Bottom	7.6	09:33	9.38	8.23	33.09	26.01	3.49	7.1
H1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:46	8.52	8.29	32.38	26.4	2.64	8.9
H1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	09:46	8.46	8.27	32.32	26.38	2.73	9
H1	20241118	Sunny	Moderate	Mid-Flood	Middle	3.8	09:45	8.46	8.26	32.42	26.43	2.93	8.4

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
H1	20241118	Sunny	Moderate	Mid-Flood	Middle	3.8	09:45	8.45	8.25	32.31	26.39	2.87	9
H1	20241118	Sunny	Moderate	Mid-Flood	Bottom	6.6	09:44	8.45	8.27	32.43	26.38	3.15	8.7
H1	20241118	Sunny	Moderate	Mid-Flood	Bottom	6.6	09:44	8.43	8.26	32.44	26.41	3.23	8.7
M1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	10:11	8.01	8.19	33.48	26.2	3.68	8.2
M1	20241118	Sunny	Moderate	Mid-Flood	Surface	1	10:11	8.03	8.16	33.35	26.19	3.65	7.8
M1	20241118	Sunny	Moderate	Mid-Flood	Middle	4.05	10:10	8.01	8.17	33.46	26.21	3.81	7.3
M1	20241118	Sunny	Moderate	Mid-Flood	Middle	4.05	10:10	8.02	8.15	33.37	26.18	3.79	8.4
M1	20241118	Sunny	Moderate	Mid-Flood	Bottom	7.1	10:09	7.95	8.17	33.36	26.24	4.08	7.2
M1	20241118	Sunny	Moderate	Mid-Flood	Bottom	7.1	10:09	7.92	8.17	33.45	26.17	4.21	8.4
B1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:34	7.7	8.06	31.77	25.74	3.44	3.6
B1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:34	7.57	8.08	31.82	25.77	3.39	4.8
B1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	14:33	7.63	8.06	31.72	25.75	3.9	4.7
B1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	14:33	7.71	8.09	31.85	25.76	4	5
B2	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:52	8.32	8.14	32.61	25.68	4.18	4.3
B2	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:52	8.44	8.14	32.6	25.74	4.23	4.2
B2	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	4.9	14:51	8.31	8.12	32.64	25.73	4.22	4.8
B2	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	4.9	14:51	8.31	8.14	32.65	25.74	4.27	3.6
B3	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:26	7.79	8.02	32.45	25.64	3.19	4.5
B3	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:26	7.89	8.05	32.47	25.56	3.04	5.4
B3	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	14:25	7.87	8.02	32.55	25.58	3.7	3.6
B3	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	14:25	7.86	8.01	32.54	25.61	3.62	3.3
B4	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:41	8.75	8.06	31.6	25.43	3.17	3.5
B4	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:41	8.77	8.08	31.56	25.41	3.12	5.1
B4	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	14:40	8.79	8.06	31.56	25.42	3.68	5.7
B4	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	14:40	8.8	8.1	31.52	25.45	3.71	5
C1A	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:08	7.86	8.05	31.81	25.49	4.19	5.3
C1A	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:08	7.85	8.06	31.77	25.52	4.2	4.4
C1A	20241120	Cloudy	Moderate	Mid-Ebb	Middle	5	14:07	7.98	8.02	31.74	25.54	4.42	4.9
C1A	20241120	Cloudy	Moderate	Mid-Ebb	Middle	5	14:07	7.89	8.02	31.75	25.5	4.43	4.4
C1A	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	9	14:06	7.96	8.02	31.83	25.49	4.82	4.8
C1A	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	9	14:06	7.9	8.06	31.73	25.53	4.8	3.8
C2A	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:08	8.59	8.12	31.79	25.34	3.61	5
C2A	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	14:08	8.53	8.09	31.84	25.37	3.67	5
C2A	20241120	Cloudy	Moderate	Mid-Ebb	Middle	6.15	14:07	8.58	8.11	31.82	25.36	3.76	4.7
C2A	20241120	Cloudy	Moderate	Mid-Ebb	Middle	6.15	14:07	8.58	8.11	31.89	25.39	3.89	4.4
C2A	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	14:06	8.56	8.12	31.87	25.31	4.25	4.3
C2A	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	11.3	14:06	8.58	8.08	31.81	25.33	4.09	4.1
CR1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:46	7.75	8.13	32.15	25.35	3.54	4
CR1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:46	7.91	8.11	32.17	25.35	3.47	5.5
CR1	20241120	Cloudy	Moderate	Mid-Ebb	Middle	6.35	15:45	7.84	8.13	32.18	25.37	3.63	2.8
CR1	20241120	Cloudy	Moderate	Mid-Ebb	Middle	6.35	15:45	7.87	8.12	32.21	25.41	3.69	5.3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	11.7	15:44	7.83	8.12	32.14	25.37	4.04	3.3
CR1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	11.7	15:44	7.89	8.11	32.19	25.37	3.93	3.6
CR2	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:30	8.49	8.07	32.35	25.39	3.19	4.2
CR2	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:30	8.5	8.03	32.46	25.39	3.32	3.8
CR2	20241120	Cloudy	Moderate	Mid-Ebb	Middle	5.9	15:29	8.55	8.06	32.46	25.41	3.47	5.1
CR2	20241120	Cloudy	Moderate	Mid-Ebb	Middle	5.9	15:29	8.48	8.03	32.37	25.43	3.5	5.4
CR2	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	10.8	15:28	8.56	8.04	32.43	25.38	3.84	3.6
CR2	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	10.8	15:28	8.58	8.03	32.48	25.4	3.79	3.9
F1A	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:14	8.52	8.24	32.1	25.26	3.74	4.2
F1A	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:14	8.56	8.27	32.2	25.33	3.69	5.5
F1A	20241120	Cloudy	Moderate	Mid-Ebb	Middle	4.55	15:13	8.55	8.24	32.08	25.32	3.95	4
F1A	20241120	Cloudy	Moderate	Mid-Ebb	Middle	4.55	15:13	8.47	8.26	32.16	25.31	3.97	5.4
F1A	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	15:12	8.53	8.26	32.19	25.28	4.31	3.4
F1A	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	8.1	15:12	8.53	8.23	32.14	25.31	4.18	4.4
H1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:14	7.9	8.26	31.53	25.57	3.79	4.3
H1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:14	7.88	8.23	31.59	25.57	3.84	4.8
H1	20241120	Cloudy	Moderate	Mid-Ebb	Middle	4.4	15:13	7.95	8.25	31.53	25.58	3.95	4.1
H1	20241120	Cloudy	Moderate	Mid-Ebb	Middle	4.4	15:13	7.93	8.26	31.57	25.54	3.99	4.4
H1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	15:12	8.03	8.24	31.55	25.55	4.34	4.4
H1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	7.8	15:12	7.88	8.26	31.57	25.51	4.36	4.8
M1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:50	8.04	8.04	32.57	25.53	2.8	4.2
M1	20241120	Cloudy	Moderate	Mid-Ebb	Surface	1	15:50	8.1	8.03	32.5	25.54	2.91	4.2
M1	20241120	Cloudy	Moderate	Mid-Ebb	Middle	4.35	15:49	8.06	8.02	32.59	25.57	3.08	3.9
M1	20241120	Cloudy	Moderate	Mid-Ebb	Middle	4.35	15:49	8.09	8.04	32.48	25.49	3.12	4.4
M1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	15:48	8.18	8.03	32.52	25.56	3.42	5.1
M1	20241120	Cloudy	Moderate	Mid-Ebb	Bottom	7.7	15:48	8.16	8.04	32.49	25.57	3.39	4.6
B1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:49	8.19	8.26	32.62	25.51	3.92	5.8
B1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:49	8.13	8.24	32.55	25.46	3.85	4.3
B1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:48	8.09	8.26	32.51	25.48	4.35	3.5
B1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.4	09:48	8.11	8.24	32.55	25.53	4.41	4.7
B2	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	10:10	7.79	8.14	31.59	25.76	3.97	4
B2	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	10:10	7.87	8.15	31.57	25.76	3.91	4.1
B2	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.5	10:09	7.93	8.16	31.6	25.7	4.49	4.2
B2	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.5	10:09	7.87	8.14	31.63	25.76	4.49	4.4
B3	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	08:49	8.48	8.06	31.88	25.69	4.36	3.8
B3	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	08:49	8.5	8.07	31.95	25.7	4.26	4.8
B3	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.8	08:48	8.48	8.05	31.98	25.68	4.89	3.3
B3	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.8	08:48	8.54	8.04	31.92	25.66	4.73	4.3
B4	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:04	7.57	8.11	31.53	25.63	3.33	5.5
B4	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:04	7.48	8.1	31.52	25.66	3.39	5.1
B4	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.6	09:03	7.49	8.12	31.56	25.62	3.85	4.5

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B4	20241120	Cloudy	Moderate	Mid-Flood	Bottom	3.6	09:03	7.54	8.1	31.5	25.65	3.83	4.9
C1A	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:21	7.74	8.13	31.88	25.73	4.13	5.5
C1A	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:21	7.61	8.14	31.87	25.68	4.12	4.2
C1A	20241120	Cloudy	Moderate	Mid-Flood	Middle	5.95	09:20	7.6	8.16	31.8	25.68	4.43	4.2
C1A	20241120	Cloudy	Moderate	Mid-Flood	Middle	5.95	09:20	7.65	8.13	31.83	25.69	4.51	4.4
C1A	20241120	Cloudy	Moderate	Mid-Flood	Bottom	10.9	09:19	7.75	8.17	31.87	25.72	4.94	5.8
C1A	20241120	Cloudy	Moderate	Mid-Flood	Bottom	10.9	09:19	7.61	8.13	31.78	25.73	4.88	4.6
C2A	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	08:31	8.04	8.08	32.77	25.55	5.23	3.6
C2A	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	08:31	8.1	8.08	32.69	25.62	5.28	3.7
C2A	20241120	Cloudy	Moderate	Mid-Flood	Middle	5.95	08:30	8.01	8.09	32.73	25.55	5.48	4.7
C2A	20241120	Cloudy	Moderate	Mid-Flood	Middle	5.95	08:30	8	8.1	32.72	25.62	5.41	4.3
C2A	20241120	Cloudy	Moderate	Mid-Flood	Bottom	10.9	08:29	7.98	8.1	32.65	25.57	5.67	4.6
C2A	20241120	Cloudy	Moderate	Mid-Flood	Bottom	10.9	08:29	8	8.08	32.7	25.59	5.56	4.1
CR1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	08:46	8.8	8.15	31.39	25.62	3.87	5.5
CR1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	08:46	8.82	8.16	31.44	25.63	4	4.9
CR1	20241120	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:45	8.77	8.13	31.45	25.58	4.2	4.4
CR1	20241120	Cloudy	Moderate	Mid-Flood	Middle	6.05	08:45	8.78	8.13	31.42	25.58	4.11	3.7
CR1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:44	8.83	8.16	31.4	25.61	4.42	4.1
CR1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	11.1	08:44	8.91	8.15	31.43	25.63	4.53	4.4
CR2	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:02	7.58	8.23	32.49	25.6	4.41	4.1
CR2	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:02	7.63	8.22	32.43	25.57	4.33	4
CR2	20241120	Cloudy	Moderate	Mid-Flood	Middle	5.5	09:01	7.49	8.19	32.53	25.63	4.53	4.2
CR2	20241120	Cloudy	Moderate	Mid-Flood	Middle	5.5	09:01	7.56	8.22	32.46	25.62	4.56	5.9
CR2	20241120	Cloudy	Moderate	Mid-Flood	Bottom	10	09:00	7.48	8.19	32.55	25.64	4.95	4.4
CR2	20241120	Cloudy	Moderate	Mid-Flood	Bottom	10	09:00	7.49	8.23	32.52	25.65	4.89	4.3
F1A	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:37	8.03	8.15	32.11	25.67	3.38	3.9
F1A	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	09:37	8.11	8.14	32.11	25.71	3.32	4.5
F1A	20241120	Cloudy	Moderate	Mid-Flood	Middle	3.8	09:36	8.18	8.12	32.05	25.65	3.49	3.8
F1A	20241120	Cloudy	Moderate	Mid-Flood	Middle	3.8	09:36	8.19	8.13	32.11	25.68	3.47	4.3
F1A	20241120	Cloudy	Moderate	Mid-Flood	Bottom	6.6	09:35	8.09	8.14	32.04	25.68	3.82	4.6
F1A	20241120	Cloudy	Moderate	Mid-Flood	Bottom	6.6	09:35	8.17	8.15	32.1	25.68	3.84	4.4
H1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	10:42	8.44	8.08	32.77	25.39	3.9	4.7
H1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	10:42	8.43	8.11	32.76	25.41	3.79	4.7
H1	20241120	Cloudy	Moderate	Mid-Flood	Middle	4.1	10:41	8.4	8.08	32.81	25.4	4.04	6.1
H1	20241120	Cloudy	Moderate	Mid-Flood	Middle	4.1	10:41	8.43	8.11	32.79	25.38	4	5.1
H1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	7.2	10:40	8.43	8.11	32.69	25.33	4.39	3.6
H1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	7.2	10:40	8.35	8.1	32.74	25.4	4.29	4.6
M1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	10:13	7.37	8.06	33.13	25.48	4.36	4.6
M1	20241120	Cloudy	Moderate	Mid-Flood	Surface	1	10:13	7.47	8.09	33.13	25.47	4.34	3.4
M1	20241120	Cloudy	Moderate	Mid-Flood	Middle	3.8	10:12	7.52	8.06	33.23	25.48	4.5	5.2
M1	20241120	Cloudy	Moderate	Mid-Flood	Middle	3.8	10:12	7.46	8.08	33.24	25.45	4.51	4.2

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)
M1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	6.6	10:11	7.38	8.09	33.21	25.44	4.84	4.4
M1	20241120	Cloudy	Moderate	Mid-Flood	Bottom	6.6	10:11	7.46	8.08	33.12	25.43	4.76	4.1
B1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:28	9.18	8.29	31.91	25.25	3.72	8.8
B1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:28	9.16	8.31	31.85	25.32	3.75	8.7
B1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:27	9.23	8.3	31.89	25.28	3.53	8.1
B1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	3.8	08:27	9.25	8.28	31.93	25.26	4.16	9.7
B2	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:47	8.61	8.14	32.84	25.43	3.18	7.8
B2	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:47	8.59	8.15	32.88	25.44	3.19	8.7
B2	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	08:46	8.58	8.15	32.85	25.46	3.68	9
B2	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	08:46	8.6	8.16	32.84	25.48	3.76	9.7
B3	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:20	8.04	8.22	31.6	25.15	2.81	8
B3	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:20	8.03	8.22	31.63	25.17	2.96	9.2
B3	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	08:19	8.04	8.23	31.58	25.1	3.32	8.8
B3	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	08:19	8.04	8.26	31.62	25.13	3.4	8.3
B4	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:35	9.31	8.1	32.18	25.37	3.62	9
B4	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:35	9.31	8.14	32.3	25.36	3.53	8.3
B4	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	08:34	9.39	8.11	32.25	25.34	4.01	9.3
B4	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	3.4	08:34	9.39	8.1	32.21	25.31	3.99	9.4
C1A	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.54	8.23	32.78	25.5	4.19	1
C1A	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.47	8.21	32.77	25.51	4.12	1
C1A	20241122	Cloudy	Moderate	Mid-Ebb	Middle	5.15	08:01	8.54	8.25	32.89	25.49	4.3	1
C1A	20241122	Cloudy	Moderate	Mid-Ebb	Middle	5.15	08:01	8.46	8.23	32.81	25.5	4.37	7
C1A	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	9.3	08:00	8.53	8.22	32.81	25.47	4.43	7.1
C1A	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	9.3	08:00	8.54	8.21	32.85	25.5	4.39	6.8
C2A	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.64	8.18	32.97	25.34	3.4	1
C2A	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.55	8.16	32.98	25.27	3.44	1
C2A	20241122	Cloudy	Moderate	Mid-Ebb	Middle	6.05	08:01	8.64	8.15	32.9	25.33	3.58	1
C2A	20241122	Cloudy	Moderate	Mid-Ebb	Middle	6.05	08:01	8.65	8.19	32.94	25.31	3.62	7.3
C2A	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	08:00	8.55	8.14	32.91	25.3	3.88	6.8
C2A	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	11.1	08:00	8.61	8.16	33.01	25.31	4.02	6.6
CR1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	8.51	8.36	32.08	25.39	4.12	6.9
CR1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:40	8.54	8.41	32.12	25.39	4.07	7.3
CR1	20241122	Cloudy	Moderate	Mid-Ebb	Middle	6.65	09:39	8.5	8.4	32.07	25.36	3.54	7.3
CR1	20241122	Cloudy	Moderate	Mid-Ebb	Middle	6.65	09:39	8.47	8.36	32.13	25.37	3.64	7.4
CR1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	09:38	8.51	8.36	32.07	25.36	3.98	7.1
CR1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	09:38	8.49	8.39	32.19	25.37	3.91	7.4
CR2	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	8.52	8.13	33.15	25.27	3.07	7.4
CR2	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:25	8.59	8.17	33.22	25.28	2.93	7.2
CR2	20241122	Cloudy	Moderate	Mid-Ebb	Middle	5.4	09:24	8.61	8.17	33.17	25.22	3.14	7.1
CR2	20241122	Cloudy	Moderate	Mid-Ebb	Middle	5.4	09:24	8.53	8.14	33.27	25.27	3.11	6.8
CR2	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	09:23	8.56	8.17	33.27	25.24	3.61	8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	09:23	8.55	8.16	33.25	25.24	3.49	7.3
F1A	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:08	8.64	8.32	32.6	25.34	3.61	7.6
F1A	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:08	8.57	8.29	32.64	25.4	3.66	7.2
F1A	20241122	Cloudy	Moderate	Mid-Ebb	Middle	3.95	09:07	8.6	8.3	32.56	25.37	3.83	7.7
F1A	20241122	Cloudy	Moderate	Mid-Ebb	Middle	3.95	09:07	8.67	8.32	32.61	25.4	3.86	7.1
F1A	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	09:06	8.64	8.31	32.62	25.4	3.54	7.7
F1A	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	09:06	8.67	8.34	32.61	25.41	3.53	7.2
H1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:09	8.53	8.25	32.02	25.46	3.07	1
H1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:09	8.48	8.24	32	25.46	2.93	1
H1	20241122	Cloudy	Moderate	Mid-Ebb	Middle	3.9	09:08	8.48	8.25	31.98	25.49	3.14	7.4
H1	20241122	Cloudy	Moderate	Mid-Ebb	Middle	3.9	09:08	8.44	8.24	31.93	25.46	3.11	7
H1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	09:07	8.43	8.25	31.94	25.51	3.61	6.3
H1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	09:07	8.49	8.24	32.04	25.46	3.49	8
M1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:44	9.55	8.31	31.63	25.21	3.65	6.9
M1	20241122	Cloudy	Moderate	Mid-Ebb	Surface	1	09:44	9.5	8.28	31.66	25.23	3.61	6.7
M1	20241122	Cloudy	Moderate	Mid-Ebb	Middle	4.5	09:43	9.54	8.29	31.61	25.27	3.83	7.5
M1	20241122	Cloudy	Moderate	Mid-Ebb	Middle	4.5	09:43	9.54	8.32	31.65	25.22	3.86	7.5
M1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	8	09:42	9.48	8.29	31.61	25.22	4.23	7.2
M1	20241122	Cloudy	Moderate	Mid-Ebb	Bottom	8	09:42	9.45	8.29	31.71	25.23	4.22	7.2
B1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:44	8.19	8.31	33.4	25.66	3.23	7.1
B1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:44	8.21	8.35	33.4	25.66	3.13	7.5
B1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:43	8.17	8.34	33.48	25.62	3.7	6.3
B1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	3.7	15:43	8.16	8.34	33.48	25.65	3.79	6.7
B2	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	16:06	8.32	8.25	31.96	25.83	3.37	6.9
B2	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	16:06	8.28	8.28	31.9	25.81	3.32	7.1
B2	20241122	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:05	8.3	8.3	31.93	25.83	3.78	6.9
B2	20241122	Cloudy	Moderate	Mid-Flood	Bottom	3.6	16:05	8.27	8.25	31.97	25.77	3.82	7
B3	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:01	9.21	8.28	32.77	25.17	3.24	7
B3	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:01	9.25	8.26	32.76	25.15	3.29	7.6
B3	20241122	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:00	9.27	8.24	32.75	25.21	3.83	8.6
B3	20241122	Cloudy	Moderate	Mid-Flood	Bottom	4.3	15:00	9.28	8.27	32.77	25.2	3.75	7.6
B4	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:16	8.57	8.22	31.86	25.59	2.6	7
B4	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:16	8.57	8.23	31.89	25.63	2.58	6.6
B4	20241122	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:15	8.58	8.2	31.81	25.59	3.15	7.3
B4	20241122	Cloudy	Moderate	Mid-Flood	Bottom	4.2	15:15	8.61	8.22	31.83	25.58	3.05	7.6
C1A	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:18	8.11	8.34	32.03	25.25	3.16	6.8
C1A	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:18	8.12	8.36	31.94	25.24	3.15	7.2
C1A	20241122	Cloudy	Moderate	Mid-Flood	Middle	5.3	15:17	8.07	8.37	32.03	25.23	3.38	7
C1A	20241122	Cloudy	Moderate	Mid-Flood	Middle	5.3	15:17	8.06	8.38	32.04	25.23	3.37	7.1
C1A	20241122	Cloudy	Moderate	Mid-Flood	Bottom	9.6	15:16	8.06	8.35	31.99	25.22	3.76	8.1
C1A	20241122	Cloudy	Moderate	Mid-Flood	Bottom	9.6	15:16	8.06	8.36	31.95	25.17	3.61	7.1

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
C2A	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	14:43	8.35	8.28	32.47	25.38	4.28	8.3
C2A	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	14:43	8.36	8.27	32.39	25.38	4.27	7.4
C2A	20241122	Cloudy	Moderate	Mid-Flood	Middle	5.7	14:42	8.34	8.27	32.47	25.4	4.39	7.2
C2A	20241122	Cloudy	Moderate	Mid-Flood	Middle	5.7	14:42	8.31	8.24	32.45	25.44	4.43	7
C2A	20241122	Cloudy	Moderate	Mid-Flood	Bottom	10.4	14:41	8.34	8.25	32.45	25.4	4.6	7.4
C2A	20241122	Cloudy	Moderate	Mid-Flood	Bottom	10.4	14:41	8.33	8.26	32.42	25.44	4.68	7.5
CR1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	14:43	8.4	8.14	32.65	25.27	3.74	7.1
CR1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	14:43	8.38	8.16	32.64	25.25	3.73	7
CR1	20241122	Cloudy	Moderate	Mid-Flood	Middle	6.5	14:42	8.4	8.15	32.54	25.26	3.88	6.2
CR1	20241122	Cloudy	Moderate	Mid-Flood	Middle	6.5	14:42	8.4	8.18	32.54	25.28	3.96	6.5
CR1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	12	14:41	8.42	8.13	32.58	25.3	4.28	6.8
CR1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	12	14:41	8.37	8.17	32.57	25.26	4.22	6.7
CR2	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	14:59	8.16	8.32	31.56	25.52	2.84	7.5
CR2	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	14:59	8.13	8.27	31.55	25.55	2.86	7.2
CR2	20241122	Cloudy	Moderate	Mid-Flood	Middle	5.75	14:58	8.13	8.29	31.55	25.54	3.13	6.7
CR2	20241122	Cloudy	Moderate	Mid-Flood	Middle	5.75	14:58	8.15	8.28	31.49	25.48	2.99	6.7
CR2	20241122	Cloudy	Moderate	Mid-Flood	Bottom	10.5	14:57	8.12	8.31	31.48	25.49	3.36	7.5
CR2	20241122	Cloudy	Moderate	Mid-Flood	Bottom	10.5	14:57	8.19	8.29	31.53	25.56	3.37	7.2
F1A	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:49	8.88	8.35	33.31	25.78	3.46	6.5
F1A	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	15:49	8.9	8.36	33.41	25.78	3.52	6.6
F1A	20241122	Cloudy	Moderate	Mid-Flood	Middle	4.4	15:48	8.83	8.4	33.4	25.76	3.67	6.6
F1A	20241122	Cloudy	Moderate	Mid-Flood	Middle	4.4	15:48	8.9	8.39	33.35	25.76	3.69	6.8
F1A	20241122	Cloudy	Moderate	Mid-Flood	Bottom	7.8	15:47	8.87	8.36	33.31	25.8	3.97	7.4
F1A	20241122	Cloudy	Moderate	Mid-Flood	Bottom	7.8	15:47	8.9	8.36	33.4	25.8	3.94	6.7
H1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.14	8.31	32.72	25.46	3.54	7.3
H1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	16:35	8.14	8.34	32.67	25.4	3.55	7.1
H1	20241122	Cloudy	Moderate	Mid-Flood	Middle	4.3	16:34	8.13	8.29	32.75	25.46	3.84	7.5
H1	20241122	Cloudy	Moderate	Mid-Flood	Middle	4.3	16:34	8.11	8.31	32.76	25.42	3.77	7.1
H1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	7.6	16:33	8.13	8.31	32.72	25.42	4.02	6.9
H1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	7.6	16:33	8.16	8.34	32.68	25.43	4.11	6.6
M1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	16:25	8.7	8.37	32.39	25.72	3.3	7.2
M1	20241122	Cloudy	Moderate	Mid-Flood	Surface	1	16:25	8.74	8.33	32.33	25.75	3.33	7
M1	20241122	Cloudy	Moderate	Mid-Flood	Middle	4.15	16:24	8.71	8.38	32.38	25.7	3.51	7.3
M1	20241122	Cloudy	Moderate	Mid-Flood	Middle	4.15	16:24	8.67	8.38	32.36	25.71	3.59	7.5
M1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	7.3	16:23	8.68	8.38	32.32	25.75	3.94	7.4
M1	20241122	Cloudy	Moderate	Mid-Flood	Bottom	7.3	16:23	8.68	8.34	32.33	25.74	3.8	7.9
B1	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:25	8.58	8.32	33.36	25.78	3	9.4
B1	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:25	8.53	8.34	33.36	25.78	2.95	8.3
B1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	08:24	8.55	8.33	33.37	25.77	3.51	8.2
B1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	4.2	08:24	8.57	8.32	33.36	25.77	3.44	8.6
B2	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:41	8.82	8.31	32.42	25.64	2.88	8.4

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B2	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:41	8.94	8.29	32.52	25.69	2.93	7.3
B2	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	08:40	8.87	8.32	32.43	25.69	3.39	7
B2	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	4.1	08:40	8.92	8.28	32.53	25.68	3.4	7.5
B3	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:19	8.39	8.3	32.6	25.59	3.83	8
B3	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:19	8.33	8.29	32.63	25.61	3.78	8.2
B3	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	08:18	8.39	8.28	32.58	25.62	3.88	7.6
B3	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	3.9	08:18	8.33	8.29	32.6	25.6	3.83	7.5
B4	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:36	9.29	8.29	32.29	25.74	3.17	7.7
B4	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:36	9.32	8.29	32.33	25.73	3.15	7.7
B4	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	08:35	9.24	8.31	32.37	25.75	3.68	7
B4	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	3.1	08:35	9.34	8.28	32.36	25.73	3.72	8.5
C1A	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.69	8.15	33.93	25.74	4.24	6.8
C1A	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.68	8.15	33.99	25.76	4.26	8.1
C1A	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4.9	08:01	8.67	8.14	33.94	25.7	4.44	9.1
C1A	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4.9	08:01	8.75	8.12	34.01	25.7	4.52	7.5
C1A	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	08:00	8.68	8.12	34.03	25.74	4.69	8.4
C1A	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	8.8	08:00	8.73	8.15	34.03	25.73	4.53	9.9
C2A	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.8	8.33	33.14	25.82	3.47	6.8
C2A	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	08:02	8.8	8.29	33.09	25.85	3.58	9.4
C2A	20241125	Cloudy	Moderate	Mid-Ebb	Middle	6.25	08:01	8.81	8.31	33.05	25.85	3.74	7.9
C2A	20241125	Cloudy	Moderate	Mid-Ebb	Middle	6.25	08:01	8.82	8.32	33.15	25.88	3.72	8.3
C2A	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	08:00	8.82	8.3	33.05	25.83	4.13	8.8
C2A	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	11.5	08:00	8.79	8.29	33.11	25.83	4.12	7.6
CR1	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:35	8.32	8.3	32.24	25.48	3.01	6.6
CR1	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:35	8.43	8.28	32.24	25.47	2.95	7.7
CR1	20241125	Cloudy	Moderate	Mid-Ebb	Middle	6.65	09:34	8.33	8.29	32.21	25.47	3.16	8.3
CR1	20241125	Cloudy	Moderate	Mid-Ebb	Middle	6.65	09:34	8.37	8.28	32.13	25.47	3.26	9.6
CR1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	09:33	8.4	8.27	32.2	25.53	3.44	9.1
CR1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	12.3	09:33	8.41	8.28	32.21	25.51	3.52	9.1
CR2	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:19	9.08	8.27	33.31	25.94	3.01	7.7
CR2	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:19	9.08	8.29	33.24	25.89	3.04	8.3
CR2	20241125	Cloudy	Moderate	Mid-Ebb	Middle	5.4	09:18	9.11	8.28	33.23	25.95	3.23	8
CR2	20241125	Cloudy	Moderate	Mid-Ebb	Middle	5.4	09:18	9.09	8.28	33.3	25.95	3.16	9.1
CR2	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	09:17	9.02	8.25	33.31	25.93	3.51	9.7
CR2	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	9.8	09:17	9.08	8.29	33.27	25.94	3.44	8.5
F1A	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:09	8.63	8.34	33.98	25.61	3.59	6.7
F1A	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:09	8.69	8.36	34.04	25.6	3.54	6.1
F1A	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4	09:08	8.72	8.37	33.93	25.64	3.7	8.9
F1A	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4	09:08	8.69	8.35	34.04	25.63	3.79	8.2
F1A	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:07	8.66	8.37	34.04	25.63	4.11	8.8
F1A	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:07	8.73	8.33	34.03	25.62	4.12	8.1

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	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:03	8.05	8.14	32.24	25.81	3.09	7.2
H1	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:03	8.05	8.16	32.25	25.81	3.02	6.6
H1	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4	09:02	8.1	8.16	32.23	25.81	3.32	8.9
H1	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4	09:02	8.12	8.13	32.23	25.81	3.22	7.8
H1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:01	8.13	8.14	32.28	25.8	3.61	7.8
H1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	7	09:01	8.07	8.16	32.31	25.76	3.56	8
M1	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:45	8	8.21	33.62	25.79	3.13	9.8
M1	20241125	Cloudy	Moderate	Mid-Ebb	Surface	1	09:45	7.97	8.21	33.59	25.75	2.98	8.9
M1	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4.65	09:44	7.96	8.2	33.66	25.77	3.18	8.7
M1	20241125	Cloudy	Moderate	Mid-Ebb	Middle	4.65	09:44	7.96	8.19	33.59	25.79	3.29	8.7
M1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	09:43	7.92	8.21	33.66	25.77	3.55	8.2
M1	20241125	Cloudy	Moderate	Mid-Ebb	Bottom	8.3	09:43	8.01	8.22	33.63	25.78	3.65	9
B1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:30	9.27	8.28	33.46	25.9	3.95	9.3
B1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:30	9.33	8.25	33.49	25.91	3.91	9.9
B1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	3.6	14:29	9.28	8.26	33.43	25.89	4.5	9.2
B1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	3.6	14:29	9.34	8.26	33.44	25.91	4.44	9.1
B2	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:49	8.29	8.12	33.05	25.49	4.38	7.6
B2	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:49	8.18	8.13	33.1	25.52	4.39	9.4
B2	20241125	Cloudy	Moderate	Mid-Flood	Bottom	3.5	14:48	8.17	8.09	33.07	25.53	4.65	9.9
B2	20241125	Cloudy	Moderate	Mid-Flood	Bottom	3.5	14:48	8.17	8.1	33.17	25.51	4.68	10.5
B3	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:47	7.85	8.07	33.03	25.78	4.21	8.7
B3	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:47	7.85	8.1	33.08	25.8	4.29	9.9
B3	20241125	Cloudy	Moderate	Mid-Flood	Bottom	4	13:46	7.89	8.09	33.14	25.76	4.53	9.1
B3	20241125	Cloudy	Moderate	Mid-Flood	Bottom	4	13:46	7.93	8.07	33.06	25.78	4.75	11
B4	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:02	9.32	8.13	33.07	25.51	3.78	7.8
B4	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:02	9.35	8.14	33.08	25.49	3.85	7.1
B4	20241125	Cloudy	Moderate	Mid-Flood	Bottom	3.7	14:01	9.34	8.16	33.08	25.48	4.35	9.8
B4	20241125	Cloudy	Moderate	Mid-Flood	Bottom	3.7	14:01	9.3	8.16	33.15	25.5	4.42	8.5
C1A	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:04	8.25	8.32	33.4	25.84	3.66	8.2
C1A	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:04	8.3	8.33	33.35	25.88	3.74	9.6
C1A	20241125	Cloudy	Moderate	Mid-Flood	Middle	5.5	14:03	8.27	8.3	33.36	25.83	3.9	9.5
C1A	20241125	Cloudy	Moderate	Mid-Flood	Middle	5.5	14:03	8.3	8.32	33.35	25.85	3.88	8.1
C1A	20241125	Cloudy	Moderate	Mid-Flood	Bottom	10	14:02	8.22	8.31	33.36	25.85	4.27	7.4
C1A	20241125	Cloudy	Moderate	Mid-Flood	Bottom	10	14:02	8.23	8.34	33.38	25.83	4.19	8
C2A	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:29	8.95	8.34	32.55	26.03	4.73	8.2
C2A	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:29	8.98	8.36	32.53	26.01	4.68	7.7
C2A	20241125	Cloudy	Moderate	Mid-Flood	Middle	5.9	13:28	8.98	8.36	32.58	26.02	4.83	7.9
C2A	20241125	Cloudy	Moderate	Mid-Flood	Middle	5.9	13:28	9	8.36	32.56	26.07	4.75	8
C2A	20241125	Cloudy	Moderate	Mid-Flood	Bottom	10.8	13:27	8.98	8.37	32.56	26.03	4.95	10.2
C2A	20241125	Cloudy	Moderate	Mid-Flood	Bottom	10.8	13:27	8.98	8.35	32.55	26.05	5.03	9.5
CR1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:29	8.59	8.23	33.51	25.42	4.41	8.8

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:29	8.59	8.25	33.55	25.45	4.39	8.5
CR1	20241125	Cloudy	Moderate	Mid-Flood	Middle	6.05	13:28	8.68	8.22	33.59	25.43	4.67	8.4
CR1	20241125	Cloudy	Moderate	Mid-Flood	Middle	6.05	13:28	8.67	8.23	33.59	25.43	4.63	8.6
CR1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	11.1	13:27	8.61	8.21	33.56	25.42	4.68	7.8
CR1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	11.1	13:27	8.7	8.25	33.54	25.45	4.54	9
CR2	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:45	9.24	8.22	32.25	25.77	4.13	7.7
CR2	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	13:45	9.22	8.22	32.24	25.78	4.09	8
CR2	20241125	Cloudy	Moderate	Mid-Flood	Middle	5.45	13:44	9.25	8.25	32.3	25.79	4.33	9.1
CR2	20241125	Cloudy	Moderate	Mid-Flood	Middle	5.45	13:44	9.16	8.22	32.24	25.77	4.32	8.1
CR2	20241125	Cloudy	Moderate	Mid-Flood	Bottom	9.9	13:43	9.17	8.21	32.2	25.8	4.65	8.1
CR2	20241125	Cloudy	Moderate	Mid-Flood	Bottom	9.9	13:43	9.19	8.22	32.31	25.76	4.62	9.2
F1A	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:35	8.06	8.29	33.57	25.76	4.25	10.4
F1A	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	14:35	8.12	8.27	33.51	25.76	4.3	7.4
F1A	20241125	Cloudy	Moderate	Mid-Flood	Middle	3.85	14:34	8.12	8.3	33.52	25.77	4.49	9.6
F1A	20241125	Cloudy	Moderate	Mid-Flood	Middle	3.85	14:34	8.06	8.29	33.54	25.77	4.51	9.7
F1A	20241125	Cloudy	Moderate	Mid-Flood	Bottom	6.7	14:33	8.18	8.28	33.52	25.78	4.53	11.1
F1A	20241125	Cloudy	Moderate	Mid-Flood	Bottom	6.7	14:33	8.07	8.28	33.57	25.72	4.58	8.8
H1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	15:18	9.14	8.31	32.46	25.84	4.19	8.4
H1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	15:18	9.22	8.3	32.43	25.88	4.13	7.9
H1	20241125	Cloudy	Moderate	Mid-Flood	Middle	4.05	15:17	9.23	8.32	32.42	25.89	4.37	8.9
H1	20241125	Cloudy	Moderate	Mid-Flood	Middle	4.05	15:17	9.23	8.31	32.48	25.9	4.43	7.9
H1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	7.1	15:16	9.22	8.3	32.49	25.85	4.63	7.6
H1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	7.1	15:16	9.14	8.32	32.47	25.88	4.72	8.8
M1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	15:11	8.04	8.22	32.9	25.83	3.21	8.6
M1	20241125	Cloudy	Moderate	Mid-Flood	Surface	1	15:11	8.16	8.24	32.89	25.82	3.14	8
M1	20241125	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:10	8.11	8.25	32.94	25.79	3.28	7.6
M1	20241125	Cloudy	Moderate	Mid-Flood	Middle	3.95	15:10	8.06	8.23	32.92	25.82	3.26	8.9
M1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:09	8.09	8.25	32.83	25.83	3.57	8.4
M1	20241125	Cloudy	Moderate	Mid-Flood	Bottom	6.9	15:09	8.15	8.24	32.93	25.84	3.58	10.1
B1	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:48	9.28	8.26	31.28	25.79	2.92	7.4
B1	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:48	9.27	8.27	31.32	25.78	2.98	6.2
B1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	4	08:47	9.29	8.27	31.32	25.73	3.57	6.7
B1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	4	08:47	9.23	8.27	31.29	25.76	3.43	7.4
B2	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:06	9.04	8.33	32.68	25.77	2.3	8.4
B2	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:06	9.1	8.29	32.65	25.78	2.36	7.7
B2	20241127	Sunny	Moderate	Mid-Ebb	Bottom	4.3	09:05	9.1	8.32	32.6	25.77	2.91	7
B2	20241127	Sunny	Moderate	Mid-Ebb	Bottom	4.3	09:05	9.11	8.32	32.66	25.78	2.86	7.8
B3	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:41	8.84	8.33	32.18	25.8	3.19	8.6
B3	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:41	8.71	8.31	32.16	25.74	3.02	8.2
B3	20241127	Sunny	Moderate	Mid-Ebb	Bottom	3.9	08:40	8.71	8.31	32.2	25.77	3.64	7.2
B3	20241127	Sunny	Moderate	Mid-Ebb	Bottom	3.9	08:40	8.73	8.33	32.15	25.81	3.62	7.3

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
B4	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:56	9.58	8.2	31.55	25.74	1.99	7.2
B4	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:56	9.46	8.22	31.5	25.74	2.07	7.8
B4	20241127	Sunny	Moderate	Mid-Ebb	Bottom	3.7	08:55	9.55	8.24	31.51	25.72	2.51	8.2
B4	20241127	Sunny	Moderate	Mid-Ebb	Bottom	3.7	08:55	9.54	8.21	31.48	25.7	2.54	8.1
C1A	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	8.07	8.36	30.83	25.73	3.86	6.7
C1A	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	8.02	8.38	30.89	25.79	3.88	7.8
C1A	20241127	Sunny	Moderate	Mid-Ebb	Middle	4.85	08:22	8.05	8.35	30.85	25.77	3.85	6.5
C1A	20241127	Sunny	Moderate	Mid-Ebb	Middle	4.85	08:22	7.98	8.34	30.86	25.79	3.87	6.8
C1A	20241127	Sunny	Moderate	Mid-Ebb	Bottom	8.7	08:21	8	8.38	30.9	25.74	3.91	7
C1A	20241127	Sunny	Moderate	Mid-Ebb	Bottom	8.7	08:21	8.09	8.36	30.84	25.79	3.97	6.7
C2A	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	8.84	8.16	31.93	25.51	3.02	6.9
C2A	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	08:23	8.93	8.18	31.91	25.44	3	7.9
C2A	20241127	Sunny	Moderate	Mid-Ebb	Middle	6.25	08:22	8.82	8.16	31.92	25.48	3.21	7.2
C2A	20241127	Sunny	Moderate	Mid-Ebb	Middle	6.25	08:22	8.88	8.15	31.95	25.44	3.16	6.8
C2A	20241127	Sunny	Moderate	Mid-Ebb	Bottom	11.5	08:21	8.9	8.16	31.98	25.5	3.55	8.1
C2A	20241127	Sunny	Moderate	Mid-Ebb	Bottom	11.5	08:21	8.83	8.15	31.9	25.47	3.49	6.8
CR1	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:57	9.22	8.25	31.7	25.6	2.81	7
CR1	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:57	9.25	8.27	31.69	25.59	2.83	8.4
CR1	20241127	Sunny	Moderate	Mid-Ebb	Middle	6.4	09:56	9.26	8.24	31.72	25.62	3.11	7
CR1	20241127	Sunny	Moderate	Mid-Ebb	Middle	6.4	09:56	9.25	8.26	31.7	25.57	3.11	6.7
CR1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	11.8	09:55	9.21	8.26	31.67	25.59	3.38	7.6
CR1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	11.8	09:55	9.25	8.25	31.71	25.58	3.28	7.8
CR2	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.43	8.18	32.62	25.49	2.07	11.2
CR2	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:44	8.36	8.19	32.62	25.44	2.17	6.9
CR2	20241127	Sunny	Moderate	Mid-Ebb	Middle	5.85	09:43	8.38	8.22	32.7	25.46	2.3	6.5
CR2	20241127	Sunny	Moderate	Mid-Ebb	Middle	5.85	09:43	8.35	8.2	32.69	25.46	2.37	6.8
CR2	20241127	Sunny	Moderate	Mid-Ebb	Bottom	10.7	09:42	8.32	8.17	32.62	25.5	2.59	6.2
CR2	20241127	Sunny	Moderate	Mid-Ebb	Bottom	10.7	09:42	8.33	8.22	32.67	25.47	2.64	7
F1A	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:29	8.89	8.3	30.54	25.55	2.99	7.1
F1A	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:29	8.93	8.29	30.47	25.54	2.89	7.2
F1A	20241127	Sunny	Moderate	Mid-Ebb	Middle	4	09:28	8.9	8.3	30.54	25.57	3.19	8.2
F1A	20241127	Sunny	Moderate	Mid-Ebb	Middle	4	09:28	8.9	8.31	30.53	25.51	3.09	7.3
F1A	20241127	Sunny	Moderate	Mid-Ebb	Bottom	7	09:27	8.85	8.27	30.51	25.54	3.52	9.3
F1A	20241127	Sunny	Moderate	Mid-Ebb	Bottom	7	09:27	8.91	8.29	30.5	25.53	3.43	7.8
H1	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:28	9.02	8.24	31.1	25.83	2.34	8.8
H1	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	09:28	9.02	8.28	31.05	25.87	2.31	10.3
H1	20241127	Sunny	Moderate	Mid-Ebb	Middle	4.3	09:27	9.07	8.26	31.06	25.82	2.46	8.3
H1	20241127	Sunny	Moderate	Mid-Ebb	Middle	4.3	09:27	9.03	8.27	31.07	25.81	2.51	7.5
H1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	7.6	09:26	9.11	8.29	31.02	25.86	2.81	7.9
H1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	7.6	09:26	9.09	8.29	31.09	25.83	2.9	6.4
M1	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	10:05	8.43	8.16	31.42	25.47	2.2	7.1

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	20241127	Sunny	Moderate	Mid-Ebb	Surface	1	10:05	8.35	8.2	31.43	25.48	2.35	6.8
M1	20241127	Sunny	Moderate	Mid-Ebb	Middle	4.55	10:04	8.45	8.18	31.36	25.49	2.47	7.3
M1	20241127	Sunny	Moderate	Mid-Ebb	Middle	4.55	10:04	8.32	8.21	31.38	25.45	2.39	7.5
M1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	8.1	10:03	8.38	8.18	31.38	25.51	2.75	8.7
M1	20241127	Sunny	Moderate	Mid-Ebb	Bottom	8.1	10:03	8.36	8.18	31.41	25.45	2.85	9.7
B1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:41	8.61	8.22	32.55	25.71	2.81	7.6
B1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:41	8.6	8.2	32.54	25.72	2.91	8.8
B1	20241127	Sunny	Moderate	Mid-Flood	Bottom	4.4	14:40	8.65	8.18	32.57	25.69	3.36	6.6
B1	20241127	Sunny	Moderate	Mid-Flood	Bottom	4.4	14:40	8.6	8.21	32.56	25.7	3.31	6.4
B2	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:58	8.6	8.33	31.53	25.6	2.23	8.5
B2	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:58	8.6	8.35	31.54	25.6	2.25	7
B2	20241127	Sunny	Moderate	Mid-Flood	Bottom	4.1	14:57	8.61	8.34	31.55	25.6	2.89	7.3
B2	20241127	Sunny	Moderate	Mid-Flood	Bottom	4.1	14:57	8.57	8.37	31.58	25.54	2.79	8
B3	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:33	8.36	8.28	31.13	25.41	2.52	6.8
B3	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:33	8.48	8.26	31.17	25.37	2.54	6.7
B3	20241127	Sunny	Moderate	Mid-Flood	Bottom	3.8	14:32	8.41	8.25	31.16	25.36	3.15	8
B3	20241127	Sunny	Moderate	Mid-Flood	Bottom	3.8	14:32	8.49	8.25	31.14	25.41	3.1	6.6
B4	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:48	8.99	8.3	31.7	25.68	3.29	6.9
B4	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:48	8.96	8.33	31.71	25.65	3.14	7.3
B4	20241127	Sunny	Moderate	Mid-Flood	Bottom	3.6	14:47	8.96	8.32	31.67	25.61	3.75	8.3
B4	20241127	Sunny	Moderate	Mid-Flood	Bottom	3.6	14:47	8.92	8.31	31.71	25.62	3.7	6.8
C1A	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:15	8.33	8.37	32.26	25.57	3.22	6.6
C1A	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:15	8.42	8.37	32.22	25.62	3.19	8.1
C1A	20241127	Sunny	Moderate	Mid-Flood	Middle	5.85	14:14	8.42	8.35	32.24	25.57	3.36	10.8
C1A	20241127	Sunny	Moderate	Mid-Flood	Middle	5.85	14:14	8.34	8.35	32.28	25.59	3.37	9.7
C1A	20241127	Sunny	Moderate	Mid-Flood	Bottom	10.7	14:13	8.37	8.36	32.25	25.57	3.61	8.5
C1A	20241127	Sunny	Moderate	Mid-Flood	Bottom	10.7	14:13	8.41	8.4	32.25	25.56	3.7	9.6
C2A	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:15	9.3	8.19	32.43	25.58	4.06	7.8
C2A	20241127	Sunny	Moderate	Mid-Flood	Surface	1	14:15	9.24	8.22	32.4	25.61	4.01	8.6
C2A	20241127	Sunny	Moderate	Mid-Flood	Middle	5.9	14:14	9.36	8.23	32.39	25.62	4.11	9.1
C2A	20241127	Sunny	Moderate	Mid-Flood	Middle	5.9	14:14	9.33	8.21	32.38	25.61	4.19	7.8
C2A	20241127	Sunny	Moderate	Mid-Flood	Bottom	10.8	14:13	9.3	8.23	32.37	25.57	4.26	6.9
C2A	20241127	Sunny	Moderate	Mid-Flood	Bottom	10.8	14:13	9.33	8.2	32.42	25.58	4.28	7.3
CR1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:49	9.24	8.39	31.14	25.53	2.74	7.4
CR1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:49	9.18	8.34	31.22	25.52	2.85	8.6
CR1	20241127	Sunny	Moderate	Mid-Flood	Middle	6.45	15:48	9.19	8.37	31.17	25.58	3.04	9.6
CR1	20241127	Sunny	Moderate	Mid-Flood	Middle	6.45	15:48	9.23	8.38	31.2	25.54	3.03	9.8
CR1	20241127	Sunny	Moderate	Mid-Flood	Bottom	11.9	15:47	9.24	8.36	31.15	25.56	3.32	7.3
CR1	20241127	Sunny	Moderate	Mid-Flood	Bottom	11.9	15:47	9.22	8.34	31.14	25.55	3.41	8.5
CR2	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:36	8.88	8.31	32.04	25.64	2.25	8.7
CR2	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:36	8.81	8.3	32.08	25.59	2.28	7.6

Integrated Waste Management Facilities, Phase 1

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
CR2	20241127	Sunny	Moderate	Mid-Flood	Middle	5.85	15:35	8.92	8.32	32.1	25.65	2.41	8.5
CR2	20241127	Sunny	Moderate	Mid-Flood	Middle	5.85	15:35	8.79	8.32	32.11	25.59	2.52	8.2
CR2	20241127	Sunny	Moderate	Mid-Flood	Bottom	10.7	15:34	8.92	8.28	32.1	25.6	2.72	7.9
CR2	20241127	Sunny	Moderate	Mid-Flood	Bottom	10.7	15:34	8.87	8.29	32.06	25.58	2.75	7.7
F1A	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:21	8.2	8.24	32.66	25.69	3.07	7.5
F1A	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:21	8.23	8.22	32.63	25.69	3.06	7.8
F1A	20241127	Sunny	Moderate	Mid-Flood	Middle	4.05	15:20	8.22	8.22	32.65	25.67	3.31	6.6
F1A	20241127	Sunny	Moderate	Mid-Flood	Middle	4.05	15:20	8.17	8.23	32.64	25.66	3.35	8.4
F1A	20241127	Sunny	Moderate	Mid-Flood	Bottom	7.1	15:19	8.12	8.26	32.63	25.68	3.68	7.4
F1A	20241127	Sunny	Moderate	Mid-Flood	Bottom	7.1	15:19	8.16	8.24	32.59	25.66	3.7	8
H1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:20	9.49	8.33	31.11	25.56	3.26	7.7
H1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:20	9.57	8.36	31.03	25.55	3.23	7.7
H1	20241127	Sunny	Moderate	Mid-Flood	Middle	4.1	15:19	9.53	8.32	31.08	25.5	3.44	5.9
H1	20241127	Sunny	Moderate	Mid-Flood	Middle	4.1	15:19	9.58	8.34	31.08	25.55	3.45	6.7
H1	20241127	Sunny	Moderate	Mid-Flood	Bottom	7.2	15:18	9.54	8.35	31.1	25.56	3.73	6.1
H1	20241127	Sunny	Moderate	Mid-Flood	Bottom	7.2	15:18	9.57	8.32	31.08	25.5	3.73	7.4
M1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:57	8.94	8.14	30.92	25.44	3.44	6.6
M1	20241127	Sunny	Moderate	Mid-Flood	Surface	1	15:57	8.98	8.14	30.89	25.4	3.49	7.7
M1	20241127	Sunny	Moderate	Mid-Flood	Middle	3.85	15:56	8.96	8.12	30.94	25.44	3.56	7.8
M1	20241127	Sunny	Moderate	Mid-Flood	Middle	3.85	15:56	9.04	8.15	30.95	25.38	3.64	8.1
M1	20241127	Sunny	Moderate	Mid-Flood	Bottom	6.7	15:55	9.05	8.11	30.92	25.42	3.9	6.8
M1	20241127	Sunny	Moderate	Mid-Flood	Bottom	6.7	15:55	8.96	8.13	30.89	25.39	4	6.2
B1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	8.11	8.2	31.81	24.79	2.79	2.1
B1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:53	7.97	8.21	31.93	24.87	2.68	2.9
B1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	4.2	09:52	8.09	8.18	31.87	24.86	3.31	2.3
B1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	4.2	09:52	8	8.19	31.87	24.83	3.24	2
B2	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:09	8.2	8.28	31.72	25.33	2.66	2.2
B2	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:09	8.16	8.27	31.74	25.33	2.52	2.9
B2	20241129	Sunny	Moderate	Mid-Ebb	Bottom	4.5	10:08	8.26	8.27	31.8	25.29	3.07	3
B2	20241129	Sunny	Moderate	Mid-Ebb	Bottom	4.5	10:08	8.21	8.28	31.8	25.33	3.06	2
B3	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:50	8.4	8.11	31.42	24.9	2.1	3.7
B3	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:50	8.41	8.11	31.33	24.97	2.21	2.5
B3	20241129	Sunny	Moderate	Mid-Ebb	Bottom	3.4	09:49	8.43	8.14	31.38	24.92	2.73	2.4
B3	20241129	Sunny	Moderate	Mid-Ebb	Bottom	3.4	09:49	8.39	8.13	31.35	24.97	2.68	2.5
B4	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:05	8.64	8.2	32.27	25.3	1.81	2.7
B4	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:05	8.55	8.24	32.35	25.31	1.89	2.2
B4	20241129	Sunny	Moderate	Mid-Ebb	Bottom	4.1	10:04	8.62	8.21	32.28	25.25	2.25	1.9
B4	20241129	Sunny	Moderate	Mid-Ebb	Bottom	4.1	10:04	8.56	8.2	32.25	25.25	2.12	2.4
C1A	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:30	7.55	8.29	32.3	24.94	3.61	3.5
C1A	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:30	7.56	8.26	32.19	25	3.55	2.2
C1A	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.95	09:29	7.5	8.25	32.31	24.96	3.63	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)	Turbidty (NTU) Note 1	SS (mg/L)
C1A	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.95	09:29	7.62	8.26	32.2	25.01	3.65	1.8
C1A	20241129	Sunny	Moderate	Mid-Ebb	Bottom	8.9	09:28	7.52	8.27	32.25	24.97	3.67	2.5
C1A	20241129	Sunny	Moderate	Mid-Ebb	Bottom	8.9	09:28	7.6	8.26	32.25	24.9	3.73	3.2
C2A	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:32	7.99	8.13	32.39	25.11	2.85	2.5
C2A	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	09:32	8.05	8.17	32.37	25.08	2.77	2.5
C2A	20241129	Sunny	Moderate	Mid-Ebb	Middle	6.25	09:31	8.12	8.17	32.37	25.09	2.72	2.2
C2A	20241129	Sunny	Moderate	Mid-Ebb	Middle	6.25	09:31	8.09	8.17	32.27	25.13	2.65	2.6
C2A	20241129	Sunny	Moderate	Mid-Ebb	Bottom	11.5	09:30	8.01	8.13	32.32	25.12	2.93	2.2
C2A	20241129	Sunny	Moderate	Mid-Ebb	Bottom	11.5	09:30	8.1	8.12	32.39	25.13	3.06	2.2
CR1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:58	8.25	8.31	31.07	25.16	2.22	2.6
CR1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:58	8.16	8.33	31.12	25.11	2.18	2.1
CR1	20241129	Sunny	Moderate	Mid-Ebb	Middle	6.75	10:57	8.26	8.28	31.06	25.2	2.39	3.3
CR1	20241129	Sunny	Moderate	Mid-Ebb	Middle	6.75	10:57	8.23	8.3	31.1	25.11	2.32	4.5
CR1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	12.5	10:56	8.28	8.3	31.05	25.14	2.65	2.9
CR1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	12.5	10:56	8.16	8.33	30.96	25.17	2.63	2.8
CR2	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:45	8.96	8.31	30.89	25.38	1.95	3
CR2	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:45	8.94	8.27	30.83	25.41	1.92	2.7
CR2	20241129	Sunny	Moderate	Mid-Ebb	Middle	6	10:44	8.88	8.27	30.87	25.4	2.11	4
CR2	20241129	Sunny	Moderate	Mid-Ebb	Middle	6	10:44	8.88	8.3	30.75	25.37	2.22	2.4
CR2	20241129	Sunny	Moderate	Mid-Ebb	Bottom	11	10:43	8.92	8.28	30.8	25.44	2.45	2.8
CR2	20241129	Sunny	Moderate	Mid-Ebb	Bottom	11	10:43	8.85	8.3	30.84	25.45	2.55	2.4
F1A	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:38	8.12	8.24	32.6	25.31	1.99	2.5
F1A	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:38	8.08	8.26	32.69	25.26	1.93	2.5
F1A	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.3	10:37	8.11	8.23	32.61	25.32	2.03	4.9
F1A	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.3	10:37	8.21	8.22	32.57	25.31	2.1	6.1
F1A	20241129	Sunny	Moderate	Mid-Ebb	Bottom	7.6	10:36	8.08	8.23	32.69	25.22	2.36	4.9
F1A	20241129	Sunny	Moderate	Mid-Ebb	Bottom	7.6	10:36	8.16	8.23	32.65	25.22	2.44	3.3
H1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:31	7.99	8.26	31.35	24.97	2.53	4.3
H1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	10:31	7.98	8.3	31.38	25.01	2.44	3.1
H1	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.35	10:30	8.02	8.27	31.33	25.03	2.57	3.5
H1	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.35	10:30	7.99	8.28	31.36	25.02	2.68	4.7
H1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	7.7	10:29	7.94	8.26	31.37	24.98	3.06	2.4
H1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	7.7	10:29	7.9	8.28	31.34	24.98	3.01	2.2
M1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	11:14	7.62	8.13	32.53	25.01	2.82	3.5
M1	20241129	Sunny	Moderate	Mid-Ebb	Surface	1	11:14	7.52	8.17	32.59	25.06	2.81	2.6
M1	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.65	11:13	7.53	8.15	32.47	25.03	2.92	2.5
M1	20241129	Sunny	Moderate	Mid-Ebb	Middle	4.65	11:13	7.61	8.17	32.49	25.02	2.9	2
M1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	8.3	11:12	7.55	8.15	32.49	25	3.34	3.4
M1	20241129	Sunny	Moderate	Mid-Ebb	Bottom	8.3	11:12	7.65	8.14	32.56	25.06	3.21	2.8
B1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:17	8.48	8.16	31.76	25.33	2.2	4.2
B1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:17	8.45	8.19	31.88	25.32	2.15	4.7

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidty (NTU) Note 1	SS (mg/L)
B1	20241129	Sunny	Moderate	Mid-Flood	Bottom	4.5	15:16	8.49	8.16	31.85	25.32	2.71	2.3
B1	20241129	Sunny	Moderate	Mid-Flood	Bottom	4.5	15:16	8.54	8.18	31.73	25.39	2.55	2.2
B2	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:35	9.09	8.16	32.1	24.86	2.81	2.1
B2	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:35	9.21	8.17	32.19	24.83	2.75	3.7
B2	20241129	Sunny	Moderate	Mid-Flood	Bottom	3.6	15:34	9.18	8.14	32.09	24.89	3.37	2.2
B2	20241129	Sunny	Moderate	Mid-Flood	Bottom	3.6	15:34	9.18	8.16	32.06	24.84	3.39	2.4
B3	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:07	7.58	8.26	32.23	25.25	2.64	2.2
B3	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:07	7.53	8.23	32.21	25.21	2.67	2.6
B3	20241129	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:06	7.5	8.28	32.24	25.22	3.15	3.8
B3	20241129	Sunny	Moderate	Mid-Flood	Bottom	4.1	15:06	7.56	8.25	32.3	25.21	3.17	3.8
B4	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:22	8.41	8.21	31.94	24.95	2.67	2.2
B4	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:22	8.49	8.18	31.91	24.93	2.64	2.2
B4	20241129	Sunny	Moderate	Mid-Flood	Bottom	4.3	15:21	8.39	8.18	31.86	24.95	3.09	2.3
B4	20241129	Sunny	Moderate	Mid-Flood	Bottom	4.3	15:21	8.42	8.19	31.91	24.9	3.13	2.4
C1A	20241129	Sunny	Moderate	Mid-Flood	Surface	1	14:52	8.12	8.07	32.08	24.98	2.98	2
C1A	20241129	Sunny	Moderate	Mid-Flood	Surface	1	14:52	8.26	8.09	32.12	24.94	2.86	2
C1A	20241129	Sunny	Moderate	Mid-Flood	Middle	5.75	14:51	8.13	8.09	32.14	24.9	3.06	2
C1A	20241129	Sunny	Moderate	Mid-Flood	Middle	5.75	14:51	8.12	8.11	32.24	24.94	-8.12	2.1
C1A	20241129	Sunny	Moderate	Mid-Flood	Bottom	10.5	14:50	8.19	8.1	32.11	24.94	3.13	4
C1A	20241129	Sunny	Moderate	Mid-Flood	Bottom	10.5	14:50	8.24	8.07	32.22	24.94	3.02	2.8
C2A	20241129	Sunny	Moderate	Mid-Flood	Surface	1	14:49	8.31	8.08	31.37	25.31	3.64	2.5
C2A	20241129	Sunny	Moderate	Mid-Flood	Surface	1	14:49	8.28	8.07	31.3	25.3	3.58	4.4
C2A	20241129	Sunny	Moderate	Mid-Flood	Middle	6	14:48	8.23	8.07	31.29	25.31	3.71	2.8
C2A	20241129	Sunny	Moderate	Mid-Flood	Middle	6	14:48	8.26	8.07	31.38	25.37	3.65	2.3
C2A	20241129	Sunny	Moderate	Mid-Flood	Bottom	11	14:47	8.34	8.06	31.44	25.3	3.83	2.2
C2A	20241129	Sunny	Moderate	Mid-Flood	Bottom	11	14:47	8.36	8.07	31.38	25.29	3.96	2.1
CR1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	16:26	8.37	8.11	32.43	25.1	2.55	1.4
CR1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	16:26	8.34	8.07	32.38	25.19	2.56	1.9
CR1	20241129	Sunny	Moderate	Mid-Flood	Middle	6.4	16:25	8.38	8.11	32.45	25.12	2.64	2.8
CR1	20241129	Sunny	Moderate	Mid-Flood	Middle	6.4	16:25	8.48	8.09	32.45	25.13	2.58	2.1
CR1	20241129	Sunny	Moderate	Mid-Flood	Bottom	11.8	16:24	8.34	8.1	32.48	25.08	2.93	1.8
CR1	20241129	Sunny	Moderate	Mid-Flood	Bottom	11.8	16:24	8.35	8.11	32.49	25.17	3.04	2
CR2	20241129	Sunny	Moderate	Mid-Flood	Surface	1	16:13	8.03	8.08	32.12	24.89	2.15	2.2
CR2	20241129	Sunny	Moderate	Mid-Flood	Surface	1	16:13	7.93	8.1	32.05	24.86	2.26	3.1
CR2	20241129	Sunny	Moderate	Mid-Flood	Middle	5.9	16:12	8.04	8.11	32.16	24.88	2.34	1.8
CR2	20241129	Sunny	Moderate	Mid-Flood	Middle	5.9	16:12	7.95	8.09	32.05	24.85	2.31	2.4
CR2	20241129	Sunny	Moderate	Mid-Flood	Bottom	10.8	16:11	7.98	8.07	32.2	24.94	2.67	2.3
CR2	20241129	Sunny	Moderate	Mid-Flood	Bottom	10.8	16:11	7.93	8.09	32.17	24.94	2.71	2.5
F1A	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:55	8.08	8.21	32.53	25.26	2.71	1.3
F1A	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:55	8.2	8.24	32.47	25.21	2.77	2.6
F1A	20241129	Sunny	Moderate	Mid-Flood	Middle	4.05	15:54	8.13	8.19	32.53	25.2	3.05	3.6

Location	Date (YYYYMMDD)	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU) Note 1	SS (mg/L)
F1A	20241129	Sunny	Moderate	Mid-Flood	Middle	4.05	15:54	8.13	8.19	32.58	25.26	3.03	2
F1A	20241129	Sunny	Moderate	Mid-Flood	Bottom	7.1	15:53	8.12	8.21	32.58	25.24	3.27	3
F1A	20241129	Sunny	Moderate	Mid-Flood	Bottom	7.1	15:53	8.2	8.19	32.49	25.25	3.35	2
H1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:57	8.72	8.15	32.15	25.31	3	3.3
H1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	15:57	8.65	8.15	32.11	25.28	3.13	3.7
H1	20241129	Sunny	Moderate	Mid-Flood	Middle	4.15	15:56	8.7	8.15	32.12	25.3	3.22	3
H1	20241129	Sunny	Moderate	Mid-Flood	Middle	4.15	15:56	8.78	8.15	32.12	25.28	3.32	1.8
H1	20241129	Sunny	Moderate	Mid-Flood	Bottom	7.3	15:55	8.71	8.19	32.18	25.32	3.49	2
H1	20241129	Sunny	Moderate	Mid-Flood	Bottom	7.3	15:55	8.7	8.19	32.14	25.33	3.58	1.8
M1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	16:22	8.53	8.12	32.33	25.15	2.5	2.6
M1	20241129	Sunny	Moderate	Mid-Flood	Surface	1	16:22	8.6	8.13	32.34	25.22	2.54	3
M1	20241129	Sunny	Moderate	Mid-Flood	Middle	3.95	16:21	8.55	8.09	32.3	25.26	2.78	2.2
M1	20241129	Sunny	Moderate	Mid-Flood	Middle	3.95	16:21	8.57	8.11	32.42	25.26	2.85	2
M1	20241129	Sunny	Moderate	Mid-Flood	Bottom	6.9	16:20	8.54	8.09	32.46	25.17	3.03	2.5
M1	20241129	Sunny	Moderate	Mid-Flood	Bottom	6.9	16:20	8.55	8.09	32.42	25.22	3.08	2.7

Remark:

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