

# Appendix I

# Water Quality Monitoring Results

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



Location	Date	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°)	Turbidity (NTU)	SS	Current Velocity (m/s)	Current Direction	Remark
C1	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	17:26	8.78	8.15	32.33	28.75	4.05	3	0.264	E	/
C1	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	17:26	8.84	8.15	32.49	28.74	3.86	3	0.277	SE	/
C1	20230703	Cloudy	Moderate	Mid-Flood	Middle	11.45	17:25	8.76	8.15	32.32	28.86	3.91	3	0.282	SE	/
C1	20230703	Cloudy	Moderate	Mid-Flood	Middle	11.45	17:25	8.92	8.16	32.46	28.77	3.95	2.5	0.290	SE	/
C1	20230703	Cloudy	Moderate	Mid-Flood	Bottom	21.9	17:24	8.77	8.18	32.46	28.80	4.38	2.5	0.278	SE	/
C1	20230703	Cloudy	Moderate	Mid-Flood	Bottom	21.9	17:24	8.85	8.17	32.43	28.72	4.26	2.5	0.299	SE	/
C2	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	16:12	8.66	8.32	32.94	28.54	4.60	2.5	0.266	E	/
C2	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	16:12	8.69	8.35	32.92	28.67	4.68	3	0.311	SE	/
C2	20230703	Cloudy	Moderate	Mid-Flood	Middle	12.6	16:11	8.80	8.27	33.13	28.63	4.43	2.5	0.280	SE	/
C2	20230703	Cloudy	Moderate	Mid-Flood	Middle	12.6	16:11	8.86	8.31	33.02	28.64	4.63	2.5	0.268	SE	/
C2	20230703	Cloudy	Moderate	Mid-Flood	Bottom	24.2	16:10	8.84	8.36	33.08	28.57	4.48	2.5	0.305	SE	/
C2	20230703	Cloudy	Moderate	Mid-Flood	Bottom	24.2	16:10	8.68	8.37	32.97	28.56	4.59	2.5	0.299	E	/
M1	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	16:47	8.70	8.28	32.20	28.80	3.42	2.5	0.301	E	/
M1	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	16:47	8.82	8.29	32.17	28.82	3.49	4	0.307	E	/
M1	20230703	Cloudy	Moderate	Mid-Flood	Middle	3.25	16:46	8.81	8.26	32.27	28.86	3.69	3	0.268	SE	/
M1	20230703	Cloudy	Moderate	Mid-Flood	Middle	3.25	16:46	8.76	8.27	32.16	28.88	3.69	2.5	0.280	E	/
M1	20230703	Cloudy	Moderate	Mid-Flood	Bottom	5.5	16:45	8.81	8.31	32.31	28.84	3.51	2.5	0.276	E	/
M1	20230703	Cloudy	Moderate	Mid-Flood	Bottom	5.5	16:45	8.88	8.34	32.16	28.77	3.74	2.5	0.276	E	/
M2	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	17:06	8.71	8.16	32.81	28.69	4.09	2.5	0.272	SE	/
M2	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	17:06	8.87	8.19	32.80	28.53	3.99	2.5	0.288	SE	/
M2	20230703	Cloudy	Moderate	Mid-Flood	Middle	6.7	17:05	8.65	8.17	32.75	28.68	4.02	2.5	0.302	SE	/
M2	20230703	Cloudy	Moderate	Mid-Flood	Middle	6.7	17:05	8.77	8.17	32.58	28.67	3.58	2.5	0.287	SE	/
M2	20230703	Cloudy	Moderate	Mid-Flood	Bottom	12.4	17:04	8.81	8.22	32.62	28.59	3.90	3	0.288	SE	/
M2	20230703	Cloudy	Moderate	Mid-Flood	Bottom	12.4	17:04	8.77	8.23	32.61	28.56	3.81	2.5	0.268	SE	/
M3	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	16:30	8.99	8.17	32.66	28.79	3.84	2.5	0.273	SE	/
M3	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	16:30	9.02	8.18	32.90	28.71	4.04	2.5	0.277	SE	/
M3	20230703	Cloudy	Moderate	Mid-Flood	Middle	3.8	16:29	8.98	8.22	32.74	28.67	3.63	2.5	0.309	SE	/
M3	20230703	Cloudy	Moderate	Mid-Flood	Middle	3.8	16:29	9.09	8.22	32.66	28.74	3.88	2.5	0.288	E	/
M3	20230703	Cloudy	Moderate	Mid-Flood	Bottom	6.6	16:28	9.20	8.16	32.80	28.81	3.97	2.5	0.289	SE	/
M3	20230703	Cloudy	Moderate	Mid-Flood	Bottom	6.6	16:28	9.09	8.17	32.72	28.80	3.65	2.5	0.299	SE	/
M4	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	17:51	8.15	8.17	33.10	28.70	3.81	2.5	0.276	SE	/
M4	20230703	Cloudy	Moderate	Mid-Flood	Surface	1	17:51	8.32	8.17	33.08	28.70	3.30	2.5	0.294	SE	/
M4	20230703	Cloudy	Moderate	Mid-Flood	Bottom	4.6	17:50	8.29	8.20	32.94	28.78	3.27	2.5	0.281	SE	/
M4	20230703	Cloudy	Moderate	Mid-Flood	Bottom	4.6	17:50	8.30	8.21	32.94	28.71	3.66	2.5	0.297	SE	/
C1	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:59	8.55	8.22	32.97	29.08	3.62	2.5	0.290	SE	/
C1	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:59	8.70	8.26	33.23	29.02	3.58	4	0.305	SE	/
C1	20230705	Cloudy	Moderate	Mid-Flood	Middle	9.8	8:58	8.58	8.20	33.09	29.01	3.59	3	0.280	E	/
C1	20230705	Cloudy	Moderate	Mid-Flood	Middle	9.8	8:58	8.77	8.21	33.14	29.03	3.66	2.5	0.283	SE	/
C1	20230705	Cloudy	Moderate	Mid-Flood	Bottom	18.6	8:57	8.72	8.28	33.23	29.10	3.66	5	0.274	SE	/
C1	20230705	Cloudy	Moderate	Mid-Flood	Bottom	18.6	8:57	8.66	8.29	33.20	28.98	3.74	6	0.308	E	/
C2	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:02	8.98	8.20	33.28	29.14	4.02	3	0.267	SE	/
C2	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:02	9.04	8.23	33.34	29.08	4.18	2.5	0.283	E	/
C2	20230705	Cloudy	Moderate	Mid-Flood	Middle	11.45	8:01	8.81	8.23	33.35	29.18	3.95	2.5	0.310	SE	/
C2	20230705	Cloudy	Moderate	Mid-Flood	Middle	11.45	8:01	8.81	8.25	33.41	29.15	3.98	2.5	0.311	E	/
C2	20230705	Cloudy	Moderate	Mid-Flood	Bottom	21.9	8:00	8.98	8.23	33.55	29.10	3.99	2.5	0.270	E	/
C2	20230705	Cloudy	Moderate	Mid-Flood	Bottom	21.9	8:00	9.03	8.29	33.36	29.20	4.13	3	0.306	SE	/
M1	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:26	8.44	8.28	33.68	29.19	2.39	3	0.269	SE	/
M1	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:26	8.32	8.29	33.86	29.10	2.63	4	0.308	E	/
M1	20230705	Cloudy	Moderate	Mid-Flood	Middle	3.65	8:25	8.26	8.32	33.62	29.18	2.19	3	0.295	E	/
M1	20230705	Cloudy	Moderate	Mid-Flood	Middle	3.65	8:25	8.24	8.32	33.87	29.16	2.44	3	0.281	E	/
M1	20230705	Cloudy	Moderate	Mid-Flood	Bottom	6.3	8:24	8.33	8.27	33.76	29.22	2.68	3	0.272	SE	/
M1	20230705	Cloudy	Moderate	Mid-Flood	Bottom	6.3	8:24	8.23	8.29	33.82	29.15	2.45	2.5	0.309	E	/
M2	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:42	8.37	8.26	33.44	29.02	2.99	2.5	0.302	E	/
M2	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:42	8.41	8.34	33.35	29.08	2.77	2.5	0.294	SE	/
M2	20230705	Cloudy	Moderate	Mid-Flood	Middle	6.85	8:41	8.35	8.26	33.35	29.00	2.81	6	0.273	SE	/
M2	20230705	Cloudy	Moderate	Mid-Flood	Middle	6.85	8:41	8.42	8.35	33.42	29.09	3.13	3	0.269	E	/
M2	20230705	Cloudy	Moderate	Mid-Flood	Bottom	12.7	8:40	8.51	8.32	33.23	29.02	3.10	3	0.308	SE	/
M2	20230705	Cloudy	Moderate	Mid-Flood	Bottom	12.7	8:40	8.46	8.35	33.27	29.02	3.02	4	0.287	SE	/
M3	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:14	9.06	8.27	33.23	29.15	3.63	2.5	0.274	SE	/
M3	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	8:14	9.09	8.29	33.08	29.15	3.20	3	0.265	E	/
M3	20230705	Cloudy	Moderate	Mid-Flood	Middle	3.65	8:13	9.04	8.29	33.35	29.11	3.27	4	0.281	E	/
M3	20230705	Cloudy	Moderate	Mid-Flood	Middle	3.65	8:13	9.07	8.35	33.29	29.01	3.48	6	0.309	SE	/
M3	20230705	Cloudy	Moderate	Mid-Flood	Bottom	6.3	8:12	9.22	8.34	33.29	29.12	3.16	2.5	0.268	SE	/
M3	20230705	Cloudy	Moderate	Mid-Flood	Bottom	6.3	8:12	9.10	8.29	33.27	29.11	3.26	4	0.263	SE	/
M4	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	9:17	9.14	8.33	33.58	29.06	2.26	2.5	0.298	SE	/
M4	20230705	Cloudy	Moderate	Mid-Flood	Surface	1	9:17	8.90	8.35	33.62	28.95	2.25	2.5	0.281	SE	/
M4	20230705	Cloudy	Moderate	Mid-Flood	Bottom	3.6	9:16	8.91	8.30	33.65	29.09	2.41	2.5	0.282	E	/
M4	20230705	Cloudy	Moderate	Mid-Flood	Bottom	3.6	9:16	9.06	8.33	33.76	29.07	2.24	3	0.279	SE	/
C1	20230707	Sunny	Moderate	Mid-Flood	Surface	1	9:45	9.00	8.18	32.95	28.88	3.56	2.5	0.289	SE	/
C1	20230707	Sunny	Moderate	Mid-Flood	Surface	1	9:45	8.87	8.24	32.99	29.00	3.42	2.5	0.308	SE	/
C1	20230707	Sunny	Moderate	Mid-Flood	Middle	10.3	9:44	8.85	8.17	33.01	28.89	3.64	3	0.298	SE	/
C1	20230707	Sunny	Moderate	Mid-Flood	Middle	10.3	9:44	8.98	8.17	32.95	28.87	3.57	2.5	0.292	SE	/
C1	20230707	Sunny	Moderate	Mid-Flood	Bottom	19.6	9:43	8.96	8.18	32.91	28.99	3.56	2.5	0.264	E	/
C1	20230707	Sunny	Moderate	Mid-Flood	Bottom	19.6	9:43	8.89	8.20	32.93	29.00	3.62	2.5	0.304	E	/
C2	20230707	Sunny	Moderate	Mid-Flood	Surface	1	8:35	9.03	8.28	31.63	28.93	3.83	2.5	0.297	SE	/
C2	20230707	Sunny	Moderate	Mid-Flood	Surface	1	8:35	9.09	8.31	31.73	29.02	3.86	2.5	0.279	E	/
C2	20230707	Sunny	Moderate	Mid-Flood	Middle	11.75	8:34	9.02	8.25	31.73	28.92	3.70	2.5	0.264	SE	/
C2	20230707	Sunny	Moderate	Mid-Flood	Middle	11.75	8:34	9.02	8.28	31.74	29.04	3.95	4	0.266	E	/
C2	20230707	Sunny	Moderate	Mid-Flood	Bottom	22.5	8:33	9.04	8.23	31.63	28.90	3.97	2.5	0.272	SE	/
C2	20230707	Sunny	Moderate	Mid-Flood	Bottom	22.5	8:33	9.11	8.31	31.64	28.90	4.07	2.5	0.307	SE	/
M1	20230707	Sunny	Moderate	Mid-Flood	Surface	1	9:11	8.86	8.28	31.76	29.07	2.78	2.5	0.294	E	/
M1	20230707	Sunny	Moderate	Mid-Flood	Surface	1	9:11	8.84	8.35	31.76	29.09	2.57	4	0.311	SE	/
M1	20230707	Sunny	Moderate	Mid-Flood	Middle	3.45	9:10	8.82	8.28	31.66	29.07	2.62	2.5	0.300	E	/
M1	20230707	Sunny	Moderate	Mid-Flood	Middle	3.45</										

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



C1	20230711	Sunny	Moderate	Mid-Flood	Surface	1	12:27	8.75	8.13	31.75	28.32	3.12	5	0.275	E	/	/
C1	20230711	Sunny	Moderate	Mid-Flood	Surface	1	12:27	8.71	8.15	31.86	28.37	3.21	4	0.279	SE	/	/
C1	20230711	Sunny	Moderate	Mid-Flood	Middle	9.8	12:26	8.73	8.12	31.77	28.32	3.41	3	0.294	E	/	/
C1	20230711	Sunny	Moderate	Mid-Flood	Middle	9.8	12:26	8.76	8.12	32.06	28.36	3.29	2.5	0.305	SE	/	/
C1	20230711	Sunny	Moderate	Mid-Flood	Bottom	18.6	12:25	8.68	8.14	31.99	28.31	3.47	2.5	0.308	E	/	/
C1	20230711	Sunny	Moderate	Mid-Flood	Bottom	18.6	12:25	8.84	8.15	31.98	28.32	3.38	2.5	0.304	E	/	/
C2	20230711	Sunny	Moderate	Mid-Flood	Surface	1	11:23	8.69	8.26	32.20	28.23	3.65	2.5	0.281	SE	/	/
C2	20230711	Sunny	Moderate	Mid-Flood	Surface	1	11:23	8.86	8.30	32.26	28.30	3.46	2.5	0.309	SE	/	/
C2	20230711	Sunny	Moderate	Mid-Flood	Middle	11.9	11:22	8.62	8.27	32.28	28.22	3.74	2.5	0.263	E	/	/
C2	20230711	Sunny	Moderate	Mid-Flood	Middle	11.9	11:22	8.63	8.27	32.53	28.21	3.68	4	0.275	E	/	/
C2	20230711	Sunny	Moderate	Mid-Flood	Bottom	22.8	11:21	8.70	8.24	32.17	28.25	3.68	2.5	0.274	SE	/	/
C2	20230711	Sunny	Moderate	Mid-Flood	Bottom	22.8	11:21	8.83	8.30	32.31	28.31	3.65	3	0.268	SE	/	/
M1	20230711	Sunny	Moderate	Mid-Flood	Surface	1	11:57	8.66	8.17	31.90	28.48	3.01	2.5	0.266	E	/	/
M1	20230711	Sunny	Moderate	Mid-Flood	Surface	1	11:57	8.58	8.13	31.64	28.51	3.09	2.5	0.290	E	/	/
M1	20230711	Sunny	Moderate	Mid-Flood	Middle	3.65	11:56	8.55	8.18	31.48	28.47	3.09	2.5	0.297	SE	/	/
M1	20230711	Sunny	Moderate	Mid-Flood	Middle	3.65	11:56	8.59	8.14	31.79	28.45	2.68	2.5	0.294	E	/	/
M1	20230711	Sunny	Moderate	Mid-Flood	Bottom	6.3	11:55	8.55	8.12	31.53	28.45	3.13	2.5	0.279	SE	/	/
M1	20230711	Sunny	Moderate	Mid-Flood	Bottom	6.3	11:55	8.61	8.12	31.82	28.47	2.65	2.5	0.293	SE	/	/
M2	20230711	Sunny	Moderate	Mid-Flood	Surface	1	12:10	9.06	8.17	32.22	28.39	2.30	2.5	0.292	SE	/	/
M2	20230711	Sunny	Moderate	Mid-Flood	Surface	1	12:10	9.23	8.20	32.39	28.43	2.24	3	0.263	SE	/	/
M2	20230711	Sunny	Moderate	Mid-Flood	Middle	6.15	12:09	9.08	8.12	32.10	28.44	2.54	3	0.297	E	/	/
M2	20230711	Sunny	Moderate	Mid-Flood	Middle	6.15	12:09	9.16	8.18	32.27	28.43	2.36	2.5	0.278	SE	/	/
M2	20230711	Sunny	Moderate	Mid-Flood	Bottom	11.3	12:08	9.28	8.16	32.22	28.42	2.32	4	0.289	SE	/	/
M2	20230711	Sunny	Moderate	Mid-Flood	Bottom	11.3	12:08	9.28	8.20	32.40	28.42	2.30	2.5	0.298	SE	/	/
M3	20230711	Sunny	Moderate	Mid-Flood	Surface	1	11:42	8.64	8.14	32.02	28.36	2.75	2.5	0.310	E	/	/
M3	20230711	Sunny	Moderate	Mid-Flood	Surface	1	11:42	8.82	8.20	31.83	28.35	2.43	2.5	0.284	SE	/	/
M3	20230711	Sunny	Moderate	Mid-Flood	Middle	3.3	11:41	8.70	8.18	31.74	28.41	2.57	4	0.269	SE	/	/
M3	20230711	Sunny	Moderate	Mid-Flood	Middle	3.3	11:41	8.80	8.19	32.07	28.40	2.69	2.5	0.270	SE	/	/
M3	20230711	Sunny	Moderate	Mid-Flood	Bottom	5.6	11:40	8.91	8.13	31.97	28.36	2.87	5	0.295	E	/	/
M3	20230711	Sunny	Moderate	Mid-Flood	Bottom	5.6	11:40	8.73	8.16	31.81	28.38	2.47	6	0.289	E	/	/
M4	20230711	Sunny	Moderate	Mid-Flood	Surface	1	12:45	8.87	8.17	31.54	28.26	2.55	3	0.309	SE	/	/
M4	20230711	Sunny	Moderate	Mid-Flood	Surface	1	12:45	8.92	8.22	31.90	28.24	2.61	3	0.290	SE	/	/
M4	20230711	Sunny	Moderate	Mid-Flood	Bottom	4	12:44	8.86	8.18	31.77	28.34	2.91	3	0.307	SE	/	/
M4	20230711	Sunny	Moderate	Mid-Flood	Bottom	4	12:44	8.84	8.20	31.84	28.26	2.97	3	0.286	SE	/	/
C1	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	15:53	8.69	8.21	33.31	28.74	3.45	2.5	0.294	SE	/	/
C1	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	15:53	8.75	8.24	33.16	28.74	3.62	2.5	0.310	SE	/	/
C1	20230713	Cloudy	Moderate	Mid-Flood	Middle	10.15	15:52	8.61	8.23	33.32	28.75	3.35	2.5	0.266	E	/	/
C1	20230713	Cloudy	Moderate	Mid-Flood	Middle	10.15	15:52	8.59	8.19	33.39	28.78	3.30	2.5	0.310	SE	/	/
C1	20230713	Cloudy	Moderate	Mid-Flood	Bottom	19.3	15:51	8.70	8.20	33.27	28.75	3.56	2.5	0.263	E	/	/
C1	20230713	Cloudy	Moderate	Mid-Flood	Bottom	19.3	15:51	8.57	8.22	33.38	28.73	3.40	2.5	0.298	SE	/	/
C2	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	14:34	9.40	8.34	31.92	28.52	4.34	2.5	0.293	E	/	/
C2	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	14:34	9.26	8.35	32.05	28.56	4.32	2.5	0.281	SE	/	/
C2	20230713	Cloudy	Moderate	Mid-Flood	Middle	12.75	14:33	9.37	8.32	32.12	28.57	4.10	2.5	0.280	SE	/	/
C2	20230713	Cloudy	Moderate	Mid-Flood	Middle	12.75	14:33	9.17	8.33	32.02	28.52	4.33	2.5	0.296	SE	/	/
C2	20230713	Cloudy	Moderate	Mid-Flood	Bottom	24.5	14:32	9.20	8.33	32.17	28.54	4.26	2.5	0.279	SE	/	/
C2	20230713	Cloudy	Moderate	Mid-Flood	Bottom	24.5	14:32	9.38	8.38	32.00	28.52	4.25	2.5	0.308	SE	/	/
M1	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	9.29	8.26	33.27	28.42	3.18	2.5	0.306	SE	/	/
M1	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	15:08	9.26	8.28	33.11	28.46	3.44	2.5	0.276	SE	/	/
M1	20230713	Cloudy	Moderate	Mid-Flood	Middle	3.45	15:07	9.30	8.34	33.35	28.43	3.03	2.5	0.294	SE	/	/
M1	20230713	Cloudy	Moderate	Mid-Flood	Middle	3.45	15:07	9.45	8.34	33.30	28.42	3.23	2.5	0.285	SE	/	/
M1	20230713	Cloudy	Moderate	Mid-Flood	Bottom	5.9	15:06	9.42	8.30	33.34	28.47	3.36	2.5	0.310	SE	/	/
M1	20230713	Cloudy	Moderate	Mid-Flood	Bottom	5.9	15:06	9.43	8.34	33.28	28.43	3.11	2.5	0.265	E	/	/
M2	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	15:30	8.48	8.33	33.25	28.74	3.51	2.5	0.282	SE	/	/
M2	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	15:30	8.59	8.33	33.37	28.76	3.69	3	0.307	SE	/	/
M2	20230713	Cloudy	Moderate	Mid-Flood	Middle	5.9	15:29	8.61	8.33	33.10	28.68	3.56	2.5	0.280	E	/	/
M2	20230713	Cloudy	Moderate	Mid-Flood	Middle	5.9	15:29	8.48	8.34	33.05	28.73	3.57	2.5	0.284	SE	/	/
M2	20230713	Cloudy	Moderate	Mid-Flood	Bottom	10.8	15:28	8.44	8.31	33.26	28.70	3.21	2.5	0.265	SE	/	/
M2	20230713	Cloudy	Moderate	Mid-Flood	Bottom	10.8	15:28	8.49	8.40	33.16	28.68	3.21	2.5	0.267	E	/	/
M3	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	14:52	8.88	8.30	32.69	28.49	2.25	2.5	0.283	E	/	/
M3	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	14:52	8.73	8.31	32.66	28.49	2.56	2.5	0.303	E	/	/
M3	20230713	Cloudy	Moderate	Mid-Flood	Middle	3.4	14:51	8.91	8.29	32.69	28.43	2.10	2.5	0.276	E	/	/
M3	20230713	Cloudy	Moderate	Mid-Flood	Middle	3.4	14:51	8.76	8.34	32.93	28.47	2.16	2.5	0.295	E	/	/
M3	20230713	Cloudy	Moderate	Mid-Flood	Bottom	5.8	14:50	8.83	8.30	32.67	28.44	2.50	2.5	0.271	E	/	/
M3	20230713	Cloudy	Moderate	Mid-Flood	Bottom	5.8	14:50	8.76	8.34	32.95	28.48	2.32	2.5	0.310	SE	/	/
M4	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	16:14	8.72	8.23	32.30	28.45	2.59	2.5	0.292	SE	/	/
M4	20230713	Cloudy	Moderate	Mid-Flood	Surface	1	16:14	8.72	8.24	32.14	28.44	2.70	2.5	0.306	SE	/	/
M4	20230713	Cloudy	Moderate	Mid-Flood	Bottom	4.3	16:13	8.64	8.23	32.04	28.42	2.44	2.5	0.270	E	/	/
M4	20230713	Cloudy	Moderate	Mid-Flood	Bottom	4.3	16:13	8.62	8.23	32.35	28.49	2.91	2.5	0.306	SE	/	/
M4	20230715	Sunny	Moderate	Mid-Flood	Surface	1	16:15	8.47	8.31	32.27	28.38	3.51	2.5	0.282	E	/	/
C1	20230715	Sunny	Moderate	Mid-Flood	Surface	1	16:15	8.67	8.37	32.46	28.41	3.56	2.5	0.278	E	/	/
C1	20230715	Sunny	Moderate	Mid-Flood	Middle	10.55	16:14	8.47	8.36	32.51	28.31	3.76	2.5	0.264	E	/	/
C1	20230715	Sunny	Moderate	Mid-Flood	Middle	10.55	16:14	8.52	8.37	32.42	28.41	3.69	2.5	0.263	SE	/	/
C1	20230715	Sunny	Moderate	Mid-Flood	Bottom	20.1	16:13	8.49	8.32	32.22	28.33	3.54	2.5	0.307	E	/	/
C1	20230715	Sunny	Moderate	Mid-Flood	Bottom	20.1	16:13	8.52	8.37	32.19	28.43	3.72	2.5	0.278	SE	/	/
C2	20230715	Sunny	Moderate	Mid-Flood	Surface	1	15:07	8.35	8.36	32.76	28.49	3.94	2.5	0.283	E	/	/
C2	20230715	Sunny	Moderate	Mid-Flood	Surface	1	15:07	8.32	8.38	32.67	28.52	4.03	2.5	0.292	E	/	/
C2	20230715	Sunny	Moderate	Mid-Flood	Middle	11.15	15:06	8.36	8.36	32.59	28.47	3.84	2.5	0.308	SE	/	/
C2	20230715	Sunny	Moderate	Mid-Flood	Middle	11.15	15:06	8.39	8.39	32.49	28.47	3.98	2.5	0.299	E	/	/
C2	20230715	Sunny	Moderate	Mid-Flood	Bottom	21.3	15:05	8.29	8.36	32.68	28.49	4.06	2.5	0.291	SE	/	/
C2	20230715	Sunny	Moderate	Mid-Flood	Bottom	21.3	15:05	8.32	8.41	32.57	28.44	3.95	2.5	0.287	E	/	/
M1	20230715	Sunny	Moderate	Mid-Flood	Surface	1	15:38	8.57	8.19	33.03	28.36	2.23	2.5	0.311	E	/	/
M1	20230715	Sunny	Moderate	Mid-Flood	Surface	1	1										

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



C1	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	18:05	8.36	8.21	31.89	28.10	2.95	4	0.264	E	/
C1	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	18:05	8.29	8.22	31.72	28.07	2.93	5	0.301	E	/
C1	20230718	Cloudy	Moderate	Mid-Flood	Middle	10.1	18:04	8.25	8.15	31.78	28.23	3.32	4	0.292	E	/
C1	20230718	Cloudy	Moderate	Mid-Flood	Middle	10.1	18:04	8.33	8.21	31.91	28.16	2.96	3	0.277	E	/
C1	20230718	Cloudy	Moderate	Mid-Flood	Bottom	19.2	18:03	8.25	8.20	31.73	28.11	3.29	3	0.300	E	/
C1	20230718	Cloudy	Moderate	Mid-Flood	Bottom	19.2	18:03	8.26	8.17	31.88	28.21	3.30	4	0.296	E	/
C2	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	16:58	8.34	8.25	31.66	27.94	3.71	4	0.286	SE	/
C2	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	16:58	8.45	8.31	31.73	28.03	3.98	4	0.297	SE	/
C2	20230718	Cloudy	Moderate	Mid-Flood	Middle	11.75	16:57	8.42	8.28	31.70	28.05	3.61	3	0.268	E	/
C2	20230718	Cloudy	Moderate	Mid-Flood	Middle	11.75	16:57	8.35	8.32	31.77	28.02	3.49	3	0.291	E	/
C2	20230718	Cloudy	Moderate	Mid-Flood	Bottom	22.5	16:56	8.44	8.24	31.63	27.96	3.98	5	0.294	SE	/
C2	20230718	Cloudy	Moderate	Mid-Flood	Bottom	22.5	16:56	8.50	8.30	31.61	28.08	3.78	4	0.268	SE	/
M1	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	8.35	8.21	32.49	28.13	2.30	3	0.265	E	/
M1	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	17:28	8.36	8.21	32.53	28.18	2.15	4	0.303	E	/
M1	20230718	Cloudy	Moderate	Mid-Flood	Middle	3.3	17:27	8.32	8.23	32.53	28.17	2.18	4	0.302	E	/
M1	20230718	Cloudy	Moderate	Mid-Flood	Middle	3.3	17:27	8.38	8.27	32.46	28.10	2.13	4	0.287	SE	/
M1	20230718	Cloudy	Moderate	Mid-Flood	Bottom	5.6	17:26	8.24	8.25	32.61	28.09	2.10	6	0.282	SE	/
M1	20230718	Cloudy	Moderate	Mid-Flood	Bottom	5.6	17:26	8.26	8.26	32.60	28.24	2.19	3	0.292	E	/
M2	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	17:44	8.85	8.16	32.06	27.97	2.50	6	0.268	SE	/
M2	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	17:44	8.80	8.20	32.04	28.08	2.27	5	0.279	SE	/
M2	20230718	Cloudy	Moderate	Mid-Flood	Middle	6.9	17:43	8.87	8.16	32.04	28.03	2.56	4	0.285	E	/
M2	20230718	Cloudy	Moderate	Mid-Flood	Middle	6.9	17:43	8.91	8.17	32.08	28.09	2.25	6	0.276	SE	/
M2	20230718	Cloudy	Moderate	Mid-Flood	Bottom	12.8	17:42	8.97	8.44	32.05	27.97	2.28	5	0.284	SE	/
M2	20230718	Cloudy	Moderate	Mid-Flood	Bottom	12.8	17:42	9.01	8.20	32.18	27.97	2.69	6	0.286	SE	/
M3	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	17:15	8.85	8.29	32.77	27.92	2.73	7	0.264	SE	/
M3	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	17:15	8.82	8.33	32.70	27.86	2.47	5	0.287	SE	/
M3	20230718	Cloudy	Moderate	Mid-Flood	Middle	3.55	17:14	8.93	8.29	32.80	27.90	2.62	4	0.291	SE	/
M3	20230718	Cloudy	Moderate	Mid-Flood	Middle	3.55	17:14	8.88	8.30	32.77	27.84	2.77	5	0.294	SE	/
M3	20230718	Cloudy	Moderate	Mid-Flood	Bottom	6.1	17:13	8.91	8.31	32.86	27.91	2.66	5	0.272	SE	/
M3	20230718	Cloudy	Moderate	Mid-Flood	Bottom	6.1	17:13	8.97	8.32	32.72	27.84	2.80	5	0.278	SE	/
M4	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	18:27	8.68	8.15	32.71	28.03	2.09	5	0.266	SE	/
M4	20230718	Cloudy	Moderate	Mid-Flood	Surface	1	18:27	8.53	8.18	32.70	28.01	2.40	6	0.298	SE	/
M4	20230718	Cloudy	Moderate	Mid-Flood	Bottom	3.6	18:26	8.60	8.18	32.64	28.17	2.32	4	0.302	SE	/
M4	20230718	Cloudy	Moderate	Mid-Flood	Bottom	3.6	18:26	8.58	8.19	32.74	28.05	2.44	6	0.289	SE	/
C1	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:57	9.15	8.27	33.42	28.52	3.36	2.5	0.276	SE	/
C1	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:57	9.16	8.27	33.35	28.46	3.26	2.5	0.302	E	/
C1	20230720	Sunny	Moderate	Mid-Flood	Middle	10.25	8:56	9.09	8.22	33.34	28.63	3.72	2.5	0.263	SE	/
C1	20230720	Sunny	Moderate	Mid-Flood	Middle	10.25	8:56	9.01	8.23	33.29	28.51	3.68	2.5	0.278	SE	/
C1	20230720	Sunny	Moderate	Mid-Flood	Bottom	19.5	8:55	9.00	8.23	33.49	28.57	3.84	2.5	0.272	SE	/
C1	20230720	Sunny	Moderate	Mid-Flood	Bottom	19.5	8:55	9.13	8.23	33.46	28.58	3.49	2.5	0.267	E	/
C2	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:02	8.44	8.34	33.35	28.34	4.12	2.5	0.269	E	/
C2	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:02	8.55	8.19	33.51	28.31	3.67	2.5	0.291	E	/
C2	20230720	Sunny	Moderate	Mid-Flood	Middle	11	8:01	8.41	8.21	33.40	28.41	3.80	2.5	0.269	SE	/
C2	20230720	Sunny	Moderate	Mid-Flood	Middle	11	8:01	8.55	8.25	33.47	28.25	4.02	2.5	0.270	SE	/
C2	20230720	Sunny	Moderate	Mid-Flood	Bottom	21	8:00	8.42	8.20	33.42	28.44	4.19	2.5	0.278	SE	/
C2	20230720	Sunny	Moderate	Mid-Flood	Bottom	21	8:00	8.53	8.21	33.58	28.37	3.85	2.5	0.301	SE	/
M1	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:29	9.12	8.22	33.41	28.38	2.92	2.5	0.307	SE	/
M1	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:29	9.25	8.22	33.33	28.22	2.76	2.5	0.271	SE	/
M1	20230720	Sunny	Moderate	Mid-Flood	Middle	3.25	8:28	9.15	8.26	33.36	28.23	2.88	2.5	0.287	E	/
M1	20230720	Sunny	Moderate	Mid-Flood	Middle	3.25	8:28	9.25	8.22	33.27	28.30	2.82	2.5	0.263	SE	/
M1	20230720	Sunny	Moderate	Mid-Flood	Bottom	5.5	8:27	9.17	8.22	33.54	28.18	2.53	2.5	0.296	SE	/
M1	20230720	Sunny	Moderate	Mid-Flood	Bottom	5.5	8:27	9.24	8.22	33.35	28.34	2.85	3	0.271	SE	/
M2	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:39	9.27	8.34	33.40	28.44	3.11	2.5	0.274	SE	/
M2	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:39	9.39	8.34	33.38	28.43	2.92	2.5	0.288	SE	/
M2	20230720	Sunny	Moderate	Mid-Flood	Middle	6.35	8:38	9.27	8.33	33.23	28.39	2.68	2.5	0.308	SE	/
M2	20230720	Sunny	Moderate	Mid-Flood	Middle	6.35	8:38	9.36	8.40	33.36	28.62	3.12	2.5	0.298	E	/
M2	20230720	Sunny	Moderate	Mid-Flood	Bottom	11.7	8:37	9.38	8.35	33.46	28.53	3.09	2.5	0.304	SE	/
M2	20230720	Sunny	Moderate	Mid-Flood	Bottom	11.7	8:37	9.31	8.36	33.38	28.44	2.82	2.5	0.289	SE	/
M3	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:18	9.03	8.19	32.91	28.34	2.85	2.5	0.281	SE	/
M3	20230720	Sunny	Moderate	Mid-Flood	Surface	1	8:18	9.13	8.23	33.11	28.20	3.23	2.5	0.293	E	/
M3	20230720	Sunny	Moderate	Mid-Flood	Middle	3.55	8:17	8.96	8.24	32.81	28.36	3.16	2.5	0.292	E	/
M3	20230720	Sunny	Moderate	Mid-Flood	Middle	3.55	8:17	9.11	8.17	32.86	28.17	2.99	3	0.309	SE	/
M3	20230720	Sunny	Moderate	Mid-Flood	Bottom	6.1	8:16	8.95	8.21	32.81	28.26	2.92	2.5	0.263	SE	/
M3	20230720	Sunny	Moderate	Mid-Flood	Bottom	6.1	8:16	8.91	8.21	33.00	28.14	3.23	2.5	0.294	SE	/
M4	20230720	Sunny	Moderate	Mid-Flood	Surface	1	9:13	8.84	8.14	32.88	28.40	3.25	2.5	0.264	SE	/
M4	20230720	Sunny	Moderate	Mid-Flood	Surface	1	9:13	8.75	8.13	32.93	28.33	3.14	2.5	0.307	SE	/
M4	20230720	Sunny	Moderate	Mid-Flood	Bottom	4.5	9:12	8.93	8.17	32.74	28.27	3.50	2.5	0.272	SE	/
M4	20230720	Sunny	Moderate	Mid-Flood	Bottom	4.5	9:12	8.79	8.18	32.87	28.46	3.19	4	0.277	SE	/
M1	20230722	Cloudy	Moderate	Mid-Flood	Surface	1	9:22	8.26	8.23	33.93	27.60	3.45	2.5	0.296	E	/
C1	20230722	Cloudy	Moderate	Mid-Flood	Surface	1	9:22	8.31	8.26	33.75	27.51	3.27	2.5	0.280	SE	/
C1	20230722	Cloudy	Moderate	Mid-Flood	Middle	9.75	9:21	8.22	8.23	33.85	27.50	3.47	2.5	0.292	SE	/
C1	20230722	Cloudy	Moderate	Mid-Flood	Middle	9.75	9:21	8.30	8.26	33.92	27.61	3.03	2.5	0.298	E	/
C1	20230722	Cloudy	Moderate	Mid-Flood	Bottom	18.5	9:20	8.14	8.22	33.79	27.57	3.45	2.5	0.294	E	/
C1	20230722	Cloudy	Moderate	Mid-Flood	Bottom	18.5	9:20	8.12	8.26	33.87	27.57	3.02	2.5	0.288	SE	/
C2	20230722	Cloudy	Moderate	Mid-Flood	Surface	1	8:07	8.96	8.20	33.76	27.56	3.58	2.5	0.278	SE	/
C2	20230722	Cloudy	Moderate	Mid-Flood	Surface	1	8:07	9.06	8.20	33.76	27.57	3.52	2.5	0.301	E	/
C2	20230722	Cloudy	Moderate	Mid-Flood	Middle	11.15	8:06	9.11	8.17	33.75	27.53	3.58	2.5	0.305	SE	/
C2	20230722	Cloudy	Moderate	Mid-Flood	Middle	11.15	8:06	8.92	8.18	33.62	27.58	3.76	2.5	0.281	SE	/
C2	20230722	Cloudy	Moderate	Mid-Flood	Bottom	21.3	8:05	9.01	8.17	33.66	27.59	3.80	2.5	0.303	SE	/
C2	20230722	Cloudy	Moderate	Mid-Flood	Bottom	21.3	8:05	9.05	8.24	33.68	27.50	3.68	2.5	0.273	E	/
M1	20230722	Cloudy	Moderate	Mid-Flood	Surface	1	8:40	9.13	8.37	34.06	27.85	3.21	2.5	0.292	SE	/
M1	20230722	Cloudy	Moderate	Mid-Flood	Surface	1	8:40	8.95	8.41	34.09	27.89	3.25	2.5	0.266	SE	/
M1	20230722	Cloudy	Moderate	Mid-Flood	Middle	3.55	8:39	8.97	8.35	34.09	27.76	3.33	2.5	0.298	SE	/
M1	20230722	Cloudy	Moderate	Mid-Flood	Middle	3.55	8:39	9.02	8.36	34.03	27.76	3.30	2.5	0.301	SE	/
M1	20230722	Cloudy	Moderate	Mid-Flood	Bottom	6.1	8:38	9.16	8.37	33.88	27.86</					

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



C1	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	9:27	8.68	8.17	32.32	28.24	3.44	7	0.263	SE	/	/
C1	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	9:27	8.55	8.19	32.50	28.24	2.95	6	0.296	E	/	/
C1	20230724	Cloudy	Moderate	Mid-Flood	Middle	11.1	9:26	8.65	8.14	32.52	28.21	3.24	4	0.280	E	/	/
C1	20230724	Cloudy	Moderate	Mid-Flood	Middle	11.1	9:26	8.61	8.21	32.48	28.17	3.19	5	0.296	SE	/	/
C1	20230724	Cloudy	Moderate	Mid-Flood	Bottom	21.2	9:25	8.69	8.13	32.40	28.28	2.97	4	0.302	SE	/	/
C1	20230724	Cloudy	Moderate	Mid-Flood	Bottom	21.2	9:25	8.59	8.15	32.49	28.16	3.12	6	0.305	SE	/	/
C2	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	8:14	8.73	8.26	32.63	27.93	3.60	7	0.306	SE	/	/
C2	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	8:14	8.60	8.31	32.80	27.98	3.84	6	0.305	E	/	/
C2	20230724	Cloudy	Moderate	Mid-Flood	Middle	11.4	8:13	8.64	8.28	32.79	27.92	3.65	5	0.299	E	/	/
C2	20230724	Cloudy	Moderate	Mid-Flood	Middle	11.4	8:13	8.54	8.31	32.83	27.97	3.78	6	0.299	E	/	/
C2	20230724	Cloudy	Moderate	Mid-Flood	Bottom	21.8	8:12	8.55	8.25	32.76	28.03	3.81	6	0.280	SE	/	/
C2	20230724	Cloudy	Moderate	Mid-Flood	Bottom	21.8	8:12	8.56	8.28	32.66	27.96	3.69	5	0.306	SE	/	/
M1	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	8:47	8.47	8.28	32.29	28.01	3.01	6	0.291	SE	/	/
M1	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	8:47	8.30	8.34	32.23	28.01	2.72	5	0.300	SE	/	/
M1	20230724	Cloudy	Moderate	Mid-Flood	Middle	3.45	8:46	8.31	8.26	32.20	28.04	2.82	4	0.269	E	/	/
M1	20230724	Cloudy	Moderate	Mid-Flood	Middle	3.45	8:46	8.37	8.26	32.15	28.10	2.88	6	0.278	E	/	/
M1	20230724	Cloudy	Moderate	Mid-Flood	Bottom	5.9	8:45	8.27	8.26	32.14	28.07	2.76	4	0.276	SE	/	/
M1	20230724	Cloudy	Moderate	Mid-Flood	Bottom	5.9	8:45	8.38	8.33	32.34	28.11	3.03	2.5	0.263	E	/	/
M2	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	9:05	8.86	8.20	32.92	28.12	3.35	2.5	0.310	SE	/	/
M2	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	9:05	8.74	8.23	32.94	28.10	2.89	2.5	0.294	SE	/	/
M2	20230724	Cloudy	Moderate	Mid-Flood	Middle	6.35	9:04	8.77	8.22	32.99	28.12	3.14	2.5	0.282	SE	/	/
M2	20230724	Cloudy	Moderate	Mid-Flood	Middle	6.35	9:04	8.77	8.23	32.89	28.07	3.04	2.5	0.303	E	/	/
M2	20230724	Cloudy	Moderate	Mid-Flood	Bottom	11.7	9:03	8.91	8.27	32.86	28.11	3.25	2.5	0.271	SE	/	/
M2	20230724	Cloudy	Moderate	Mid-Flood	Bottom	11.7	9:03	8.76	8.36	32.93	28.12	3.95	4	0.291	E	/	/
M3	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	8:31	9.23	8.29	32.16	27.97	1.83	2.5	0.306	SE	/	/
M3	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	8:31	9.38	8.30	32.22	27.94	1.81	2.5	0.304	SE	/	/
M3	20230724	Cloudy	Moderate	Mid-Flood	Middle	3.6	8:30	9.38	8.27	32.07	27.90	1.91	2.5	0.298	SE	/	/
M3	20230724	Cloudy	Moderate	Mid-Flood	Middle	3.6	8:30	9.28	8.28	32.20	27.88	1.93	3	0.288	E	/	/
M3	20230724	Cloudy	Moderate	Mid-Flood	Bottom	6.2	8:29	9.39	8.29	32.04	27.87	2.20	2.5	0.287	E	/	/
M3	20230724	Cloudy	Moderate	Mid-Flood	Bottom	6.2	8:29	9.33	8.31	32.07	27.94	2.24	3	0.297	SE	/	/
M4	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	9:50	8.57	8.25	32.46	28.03	2.89	2.5	0.269	E	/	/
M4	20230724	Cloudy	Moderate	Mid-Flood	Surface	1	9:50	8.35	8.21	32.61	28.04	3.06	3	0.311	SE	/	/
M4	20230724	Cloudy	Moderate	Mid-Flood	Bottom	4.6	9:49	8.33	8.23	32.50	28.08	3.20	2.5	0.272	SE	/	/
M4	20230724	Cloudy	Moderate	Mid-Flood	Bottom	4.6	9:49	8.53	8.25	32.62	28.05	3.37	2.5	0.300	SE	/	/
C1	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:58	8.76	8.38	31.14	27.87	3.54	3	0.309	SE	/	/
C1	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:58	8.72	8.39	31.21	27.96	3.05	2.5	0.292	SE	/	/
C1	20230726	Cloudy	Moderate	Mid-Flood	Middle	10.4	11:57	8.73	8.40	31.10	27.91	3.31	2.5	0.265	SE	/	/
C1	20230726	Cloudy	Moderate	Mid-Flood	Middle	10.4	11:57	8.76	8.36	31.23	27.92	3.35	4	0.291	E	/	/
C1	20230726	Cloudy	Moderate	Mid-Flood	Bottom	19.8	11:56	8.65	8.34	31.11	27.86	3.54	2.5	0.296	SE	/	/
C1	20230726	Cloudy	Moderate	Mid-Flood	Bottom	19.8	11:56	8.76	8.40	31.30	27.89	3.48	2.5	0.290	SE	/	/
C2	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	10:45	8.22	8.25	31.79	27.85	3.87	3	0.269	SE	/	/
C2	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	10:45	8.23	8.22	32.01	27.83	3.81	2.5	0.266	SE	/	/
C2	20230726	Cloudy	Moderate	Mid-Flood	Middle	11.5	10:44	8.19	8.21	31.98	27.94	3.72	2.5	0.264	SE	/	/
C2	20230726	Cloudy	Moderate	Mid-Flood	Middle	11.5	10:44	8.19	8.21	31.85	27.79	3.87	2.5	0.307	SE	/	/
C2	20230726	Cloudy	Moderate	Mid-Flood	Bottom	22	10:43	8.22	8.27	31.91	27.86	3.78	3	0.281	SE	/	/
C2	20230726	Cloudy	Moderate	Mid-Flood	Bottom	22	10:43	8.26	8.28	31.98	27.80	3.99	4	0.296	SE	/	/
M1	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:17	8.81	8.20	31.59	28.01	2.56	2.5	0.293	SE	/	/
M1	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:17	8.74	8.22	31.50	27.93	2.52	2.5	0.276	SE	/	/
M1	20230726	Cloudy	Moderate	Mid-Flood	Middle	3.2	11:16	8.77	8.21	31.43	28.00	2.58	3	0.290	E	/	/
M1	20230726	Cloudy	Moderate	Mid-Flood	Middle	3.2	11:16	8.63	8.18	31.37	27.90	2.86	4	0.279	SE	/	/
M1	20230726	Cloudy	Moderate	Mid-Flood	Bottom	5.4	11:15	8.63	8.22	31.59	27.89	2.81	3	0.306	SE	/	/
M1	20230726	Cloudy	Moderate	Mid-Flood	Bottom	5.4	11:15	8.75	8.22	31.50	28.03	2.92	2.5	0.266	SE	/	/
M2	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:34	8.82	8.36	31.53	27.84	2.97	3	0.295	SE	/	/
M2	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:34	8.69	8.38	31.51	27.77	2.71	4	0.309	E	/	/
M2	20230726	Cloudy	Moderate	Mid-Flood	Middle	6.1	11:33	8.79	8.33	31.63	27.88	2.80	2.5	0.288	SE	/	/
M2	20230726	Cloudy	Moderate	Mid-Flood	Middle	6.1	11:33	8.71	8.33	31.63	27.88	3.10	2.5	0.290	SE	/	/
M2	20230726	Cloudy	Moderate	Mid-Flood	Bottom	11.2	11:32	8.90	8.31	31.52	27.85	2.86	3	0.273	E	/	/
M2	20230726	Cloudy	Moderate	Mid-Flood	Bottom	11.2	11:32	8.91	8.38	31.65	27.86	2.94	3	0.285	SE	/	/
M3	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:02	9.26	8.25	31.98	28.08	2.78	2.5	0.264	SE	/	/
M3	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	11:02	9.19	8.26	32.01	27.93	2.96	2.5	0.264	SE	/	/
M3	20230726	Cloudy	Moderate	Mid-Flood	Middle	3.55	11:01	9.27	8.20	31.97	27.99	2.66	2.5	0.305	E	/	/
M3	20230726	Cloudy	Moderate	Mid-Flood	Middle	3.55	11:01	9.13	8.24	31.94	28.05	2.92	3	0.307	E	/	/
M3	20230726	Cloudy	Moderate	Mid-Flood	Bottom	6.1	11:00	9.15	8.26	31.99	28.03	2.49	3	0.311	SE	/	/
M3	20230726	Cloudy	Moderate	Mid-Flood	Bottom	6.1	11:00	9.14	8.22	31.94	27.99	2.95	5	0.290	SE	/	/
M4	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	12:20	8.73	8.33	32.24	28.07	2.52	4	0.281	SE	/	/
M4	20230726	Cloudy	Moderate	Mid-Flood	Surface	1	12:20	8.53	8.24	32.23	28.01	2.42	2.5	0.267	SE	/	/
M4	20230726	Cloudy	Moderate	Mid-Flood	Bottom	4.1	12:19	8.68	8.33	32.28	28.06	2.57	2.5	0.279	SE	/	/
M4	20230726	Cloudy	Moderate	Mid-Flood	Bottom	4.1	12:19	8.54	8.30	32.22	27.97	2.48	3	0.284	SE	/	/
M4	20230728	Sunny	Moderate	Mid-Flood	Surface	1	15:39	8.85	8.19	31.53	28.13	3.24	2.5	0.271	E	/	/
C1	20230728	Sunny	Moderate	Mid-Flood	Surface	1	15:39	8.88	8.19	31.39	28.08	3.40	2.5	0.287	E	/	/
C1	20230728	Sunny	Moderate	Mid-Flood	Middle	10.45	15:38	8.83	8.22	31.46	28.09	3.21	2.5	0.297	E	/	/
C1	20230728	Sunny	Moderate	Mid-Flood	Middle	10.45	15:38	8.97	8.23	31.51	28.07	3.38	2.5	0.277	SE	/	/
C1	20230728	Sunny	Moderate	Mid-Flood	Bottom	19.9	15:37	8.90	8.23	31.33	28.05	3.25	2.5	0.289	E	/	/
C1	20230728	Sunny	Moderate	Mid-Flood	Bottom	19.9	15:37	8.79	8.25	31.49	28.19	3.33	2.5	0.263	SE	/	/
C2	20230728	Sunny	Moderate	Mid-Flood	Surface	1	14:23	8.61	8.20	30.90	28.35	3.88	2.5	0.279	SE	/	/
C2	20230728	Sunny	Moderate	Mid-Flood	Surface	1	14:23	8.64	8.16	30.98	28.33	3.95	2.5	0.303	SE	/	/
C2	20230728	Sunny	Moderate	Mid-Flood	Middle	10.65	14:22	8.51	8.18	30.78	28.22	3.89	2.5	0.276	E	/	/
C2	20230728	Sunny	Moderate	Mid-Flood	Middle	10.65	14:22	8.59	8.19	30.80	28.23	3.92	2.5	0.288	SE	/	/
C2	20230728	Sunny	Moderate	Mid-Flood	Bottom	20.3	14:21	8.75	8.16	30.75	28.22	3.75	2.5	0.280	E	/	/
C2	20230728	Sunny	Moderate	Mid-Flood	Bottom	20.3	14:21	8.55	8.16	30.71	28.22	3.86	2.5	0.273	E	/	/
M1	20230728	Sunny	Moderate	Mid-Flood	Surface	1	14:55	9.20	8.14	30.61	28.15	2.27	2.5	0.287	SE	/	/
M1	20230728	Sunny	Moderate	Mid-Flood	Surface	1	14:55	9.12	8.20	30.59	28.10						

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



C1	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	17:15	8.54	8.20	32.56	28.01	3.70	3	0.300	SE	/
C1	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	17:15	8.61	8.19	32.71	27.83	3.62	2.5	0.294	E	/
C1	20230731	Cloudy	Moderate	Mid-Flood	Middle	11.2	17:14	8.64	8.23	32.63	27.98	3.79	2.5	0.304	SE	/
C1	20230731	Cloudy	Moderate	Mid-Flood	Middle	11.2	17:14	8.67	8.25	32.76	27.98	3.96	2.5	0.269	E	/
C1	20230731	Cloudy	Moderate	Mid-Flood	Bottom	21.4	17:13	8.59	8.25	32.65	28.01	4.07	2.5	0.280	SE	/
C1	20230731	Cloudy	Moderate	Mid-Flood	Bottom	21.4	17:13	8.66	8.19	32.63	28.04	3.95	2.5	0.298	E	/
C2	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	15:53	8.86	8.35	32.51	27.99	4.34	2.5	0.307	SE	/
C2	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	15:53	8.90	8.35	32.65	28.01	4.38	2.5	0.300	E	/
C2	20230731	Cloudy	Moderate	Mid-Flood	Middle	10.75	15:52	8.77	8.33	32.63	28.01	4.22	2.5	0.307	SE	/
C2	20230731	Cloudy	Moderate	Mid-Flood	Middle	10.75	15:52	8.92	8.33	32.72	27.92	4.39	2.5	0.269	SE	/
C2	20230731	Cloudy	Moderate	Mid-Flood	Bottom	20.5	15:51	8.95	8.34	32.72	28.05	4.46	2.5	0.306	SE	/
C2	20230731	Cloudy	Moderate	Mid-Flood	Bottom	20.5	15:51	8.93	8.38	32.73	27.89	4.21	4	0.305	SE	/
M1	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	16:32	8.89	8.21	32.82	27.87	2.65	4	0.282	E	/
M1	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	16:32	9.04	8.24	32.69	27.80	2.58	4	0.277	SE	/
M1	20230731	Cloudy	Moderate	Mid-Flood	Middle	3.65	16:31	8.97	8.25	32.92	27.76	2.96	3	0.293	SE	/
M1	20230731	Cloudy	Moderate	Mid-Flood	Middle	3.65	16:31	8.85	8.28	32.76	27.76	2.99	4	0.269	E	/
M1	20230731	Cloudy	Moderate	Mid-Flood	Bottom	6.3	16:30	8.88	8.24	32.86	27.81	2.82	4	0.270	SE	/
M1	20230731	Cloudy	Moderate	Mid-Flood	Bottom	6.3	16:30	8.99	8.26	32.71	27.91	2.87	8	0.268	SE	/
M2	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	16:50	8.63	8.22	32.50	27.90	3.33	5	0.281	E	/
M2	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	16:50	8.62	8.25	32.63	27.86	3.78	3	0.267	E	/
M2	20230731	Cloudy	Moderate	Mid-Flood	Middle	6.5	16:49	8.65	8.25	32.44	27.85	3.42	2.5	0.268	SE	/
M2	20230731	Cloudy	Moderate	Mid-Flood	Middle	6.5	16:49	8.65	8.27	32.56	27.87	3.67	2.5	0.278	SE	/
M2	20230731	Cloudy	Moderate	Mid-Flood	Bottom	12	16:48	8.52	8.28	32.67	28.02	3.77	2.5	0.306	SE	/
M2	20230731	Cloudy	Moderate	Mid-Flood	Bottom	12	16:48	8.53	8.28	32.55	27.93	3.67	4	0.309	SE	/
M3	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	16:17	8.36	8.26	32.02	27.72	3.30	5	0.284	SE	/
M3	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	16:17	8.44	8.17	31.90	27.84	3.62	3	0.304	E	/
M3	20230731	Cloudy	Moderate	Mid-Flood	Middle	3.95	16:16	8.43	8.21	31.97	27.80	3.67	5	0.266	SE	/
M3	20230731	Cloudy	Moderate	Mid-Flood	Middle	3.95	16:16	8.39	8.24	31.97	27.63	3.53	4	0.274	SE	/
M3	20230731	Cloudy	Moderate	Mid-Flood	Bottom	6.9	16:15	8.43	8.25	31.99	27.75	3.48	5	0.305	SE	/
M3	20230731	Cloudy	Moderate	Mid-Flood	Bottom	6.9	16:15	8.33	8.20	32.04	27.70	3.52	2.5	0.285	SE	/
M4	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	17:39	8.65	8.34	33.05	27.95	2.94	5	0.274	E	/
M4	20230731	Cloudy	Moderate	Mid-Flood	Surface	1	17:39	8.58	8.40	32.98	28.12	3.12	5	0.296	SE	/
M4	20230731	Cloudy	Moderate	Mid-Flood	Bottom	4.5	17:38	8.53	8.33	32.98	28.12	3.36	6	0.295	SE	/
M4	20230731	Cloudy	Moderate	Mid-Flood	Bottom	4.5	17:38	8.52	8.40	33.03	28.03	3.17	5	0.281	SE	/



Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



Member of the Aurecon Group

Location	Date	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (°)	Turbidity (NTU)	SS	Current Velocity (m/s)	Current Direction	Remark
C1	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:03	8.54	8.33	33.22	28.38	3.95	2.5		0.269	SE
C1	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:03	8.41	8.31	33.05	28.46	4.06	2.5		0.275	SE
C1	20230703	Cloudy	Moderate	Mid-Ebb	Middle	10.3	10:02	8.46	8.32	33.09	28.51	4.15	2.5		0.296	SE
C1	20230703	Cloudy	Moderate	Mid-Ebb	Middle	10.3	10:02	8.55	8.33	33.07	28.47	4.09	3		0.275	SE
C1	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	19.6	10:01	8.39	8.33	33.2	28.46	4.18	2.5		0.280	SE
C1	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	19.6	10:01	8.56	8.33	33.05	28.43	4.22	2.5		0.270	SE
C2	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	11:07	8.23	8.27	33.54	28.73	3.89	2.5		0.289	E
C2	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	11:07	8.42	8.27	33.6	28.74	3.96	2.5		0.283	E
C2	20230703	Cloudy	Moderate	Mid-Ebb	Middle	11.45	11:06	8.22	8.29	33.6	28.57	4.04	2.5		0.277	E
C2	20230703	Cloudy	Moderate	Mid-Ebb	Middle	11.45	11:06	8.28	8.3	33.45	28.58	4.12	4		0.276	E
C2	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	21.9	11:05	8.21	8.27	33.56	28.61	3.88	2.5		0.295	SE
C2	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	21.9	11:05	8.26	8.31	33.46	28.62	3.95	2.5		0.297	SE
M1	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:32	8.79	8.2	32.82	28.35	2.74	2.5		0.277	SE
M1	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:32	8.83	8.25	33.01	28.41	2.61	2.5		0.266	SE
M1	20230703	Cloudy	Moderate	Mid-Ebb	Middle	3.3	10:31	8.72	8.2	32.82	28.42	2.92	2.5		0.285	E
M1	20230703	Cloudy	Moderate	Mid-Ebb	Middle	3.3	10:31	8.84	8.26	32.95	28.35	2.6	4		0.264	E
M1	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	5.6	10:30	8.75	8.22	32.81	28.43	2.98	2.5		0.294	SE
M1	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	5.6	10:30	8.72	8.27	32.99	28.38	3.01	3		0.274	SE
M2	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:21	8.78	8.32	33.11	28.54	3.76	2.5		0.292	E
M2	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:21	8.87	8.34	33.04	28.54	3.83	3		0.295	E
M2	20230703	Cloudy	Moderate	Mid-Ebb	Middle	6.85	10:20	8.84	8.28	33.04	28.55	3.67	2.5		0.294	SE
M2	20230703	Cloudy	Moderate	Mid-Ebb	Middle	6.85	10:20	8.76	8.31	33.12	28.53	3.55	2.5		0.268	E
M2	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	12.7	10:19	8.94	8.29	33.03	28.56	3.59	2.5		0.285	E
M2	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	12.7	10:19	8.93	8.33	33.06	28.63	3.65	4		0.277	SE
M3	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:44	8.23	8.32	33.57	28.39	2.53	3		0.271	E
M3	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	10:44	8.21	8.19	33.36	28.48	2.89	2.5		0.284	E
M3	20230703	Cloudy	Moderate	Mid-Ebb	Middle	3.7	10:43	8.2	8.32	33.41	28.51	2.78	5		0.296	E
M3	20230703	Cloudy	Moderate	Mid-Ebb	Middle	3.7	10:43	8.27	8.32	33.55	28.45	2.63	5		0.279	E
M3	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	6.4	10:42	8.25	8.32	33.46	28.4	2.65	2.5		0.278	SE
M3	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	6.4	10:42	8.38	8.18	33.51	28.47	2.62	2.5		0.275	E
M4	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	11:41	8.23	8.26	32.96	28.74	3.45	4		0.288	E
M4	20230703	Cloudy	Moderate	Mid-Ebb	Surface	1	11:41	8.11	8.27	33	28.74	3.77	2.5		0.272	SE
M4	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	11:40	8.05	8.22	33.15	28.75	3.73	3		0.277	SE
M4	20230703	Cloudy	Moderate	Mid-Ebb	Bottom	4.5	11:40	8.14	8.24	33	28.71	3.44	3		0.292	E
C1	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	11:55	8.82	8.25	33.31	29.33	4.18	4		0.298	SE
C1	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	11:55	8.85	8.26	33.34	29.39	4.17	4		0.281	SE
C1	20230705	Cloudy	Moderate	Mid-Ebb	Middle	11.25	11:54	8.73	8.23	33.21	29.38	4.08	2.5		0.283	E
C1	20230705	Cloudy	Moderate	Mid-Ebb	Middle	11.25	11:54	8.81	8.26	33.31	29.47	3.95	2.5		0.278	SE
C1	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	21.5	11:53	8.73	8.28	33.3	29.33	4.1	4		0.301	E
C1	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	21.5	11:53	8.87	8.28	33.23	29.43	4.08	2.5		0.285	E
C2	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	13:13	8.7	8.32	32.78	29.33	3.87	2.5		0.276	E
C2	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	13:13	8.79	8.33	32.78	29.34	3.84	3		0.271	E
C2	20230705	Cloudy	Moderate	Mid-Ebb	Middle	11.05	13:12	8.73	8.26	32.85	29.25	3.86	2.5		0.268	E
C2	20230705	Cloudy	Moderate	Mid-Ebb	Middle	11.05	13:12	8.76	8.34	32.83	29.24	3.92	2.5		0.291	E
C2	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	21.1	13:11	8.92	8.3	32.69	29.31	3.66	2.5		0.300	E
C2	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	21.1	13:11	8.78	8.34	32.79	29.3	3.8	2.5		0.286	E
M1	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	12:32	8.49	8.24	33.57	29.38	3.53	2.5		0.288	SE
M1	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	12:32	8.47	8.26	33.7	29.42	3.41	2.5		0.277	SE
M1	20230705	Cloudy	Moderate	Mid-Ebb	Middle	3.2	12:31	8.61	8.27	33.6	29.27	3.31	4		0.300	SE
M1	20230705	Cloudy	Moderate	Mid-Ebb	Middle	3.2	12:31	8.55	8.21	33.75	29.39	3.42	2.5		0.269	SE
M1	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	5.4	12:30	8.47	8.23	33.71	29.38	3.64	2.5		0.275	SE
M1	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	5.4	12:30	8.56	8.25	33.71	29.38	3.3	3		0.271	SE
M2	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	12:14	9.06	8.22	33.45	29.3	3.74	3		0.300	E
M2	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	12:14	9.02	8.27	33.46	29.18	3.56	2.5		0.273	E
M2	20230705	Cloudy	Moderate	Mid-Ebb	Middle	5.95	12:13	9.1	8.2	33.5	29.24	3.58	4		0.281	E
M2	20230705	Cloudy	Moderate	Mid-Ebb	Middle	5.95	12:13	8.96	8.21	33.59	29.37	3.63	3		0.267	SE
M2	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	12:12	9.05	8.26	33.58	29.37	3.52	2.5		0.277	SE
M2	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	10.9	12:12	9.08	8.21	33.64	29.21	3.94	3		0.267	E
M3	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	12:47	9.27	8.29	33.47	29.24	2.88	2.5		0.267	E
M3	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	12:47	9.36	8.34	33.28	29.19	2.74	4		0.268	SE
M3	20230705	Cloudy	Moderate	Mid-Ebb	Middle	3.25	12:46	9.31	8.28	33.43	29.23	2.84	4		0.266	SE
M3	20230705	Cloudy	Moderate	Mid-Ebb	Middle	3.25	12:46	9.32	8.33	33.3	29.18	2.86	2.5		0.284	SE
M3	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	5.5	12:45	9.17	8.28	33.35	29.25	2.74	2.5		0.283	SE
M3	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	5.5	12:45	9.31	8.35	33.27	29.25	2.68	2.5		0.283	E
M4	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	13:42	8.35	8.25	32.58	29.26	2.92	2.5		0.293	SE
M4	20230705	Cloudy	Moderate	Mid-Ebb	Surface	1	13:42	8.33	8.3	32.61	29.19	2.89	2.5		0.270	SE
M4	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:41	8.56	8.29	32.55	29.17	2.89	4		0.290	SE
M4	20230705	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	13:41	8.36	8.29	32.69	29.23	3.33	2.5		0.275	SE
C1	20230707	Sunny	Moderate	Mid-Ebb	Surface	1	13:39	8.6	8.2	31.87	28.68	3.44	2.5		0.290	E
C1	20230707	Sunny	Moderate	Mid-Ebb	Surface	1	13:39	8.68	8.16	31.86	28.79	3.41	3		0.273	E
C1	20230707	Sunny	Moderate	Mid-Ebb	Middle	11.4	13:38	8.59	8.2	31.96	28.72	3.46	2.5		0.278	SE
C1	20230707	Sunny	Moderate	Mid-Ebb	Middle	11.4	13:38	8.68	8.15	31.86	28.66	3.39	2.5		0.294	SE
C1	20230707	Sunny	Moderate	Mid-Ebb	Bottom	21.8	13:37	8.7	8.15	31.93	28.76	3.48	2.5		0.273	SE
C1	20230707	Sunny	Moderate	Mid-Ebb	Bottom	21.8	13:37	8.61	8.17	31.92	28.73	3.54	3		0.278	SE
C2	20230707	Sunny	Moderate	Mid-Ebb	Surface	1	14:49	8.21	8.22	31.87	28.77	3.13	2.5		0.300	E
C2	20230707	Sunny	Moderate	Mid-Ebb	Surface	1	14:49	8.25	8.25	31.95	28.73	3.13	3		0.283	SE
C2	20230707	Sunny	Moderate	Mid-Ebb	Middle	11.75	14:48	8.16	8.19	31.85	28.77	3.33	2.5		0.264	E
C2	20230707	Sunny	Moderate	Mid-Ebb	Middle	11.75	14:48	8.18	8.25	31.96	28.72	3.08	2.5		0.297	SE
C2	20230707	Sunny	Moderate	Mid-Ebb	Bottom	22.5	14:47	8.15	8.18	31.87	28.69	3.47	2.5		0.276	E
C2	20230707	Sunny	Moderate	Mid-Ebb	Bottom	22.5	14:47	8.21	8.25	31.96	28.79	3.51	3		0.283	E
M1	20230707	Sunny	Moderate	Mid-Ebb	Surface	1	14:12	8.85	8.25	32.49	28.86	2.3	2.5		0.287	E
M1	20230707	Sunny	Moderate	Mid-Ebb	Surface	1	14:12	8.85	8.26	32.52	28.95	2.24	4		0.264	E
M1	20230707	Sunny	Moderate	Mid-Ebb	Middle	3.4	14:11	8.82	8.2	32.61	28.99	2.61	2.5		0.280	SE
M1	20230707	Sunny	Moderate	Mid-Ebb	Middle	3.4	14:11	8.76	8.25	32.68	28.89	2.45				

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



C1	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	16:44	9.11	8.09	31.77	28.43	3.28	3	0.301E	/
C1	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	16:44	9.03	8.14	31.64	28.45	3.29	5	0.285E	/
C1	20230711	Sunny	Moderate	Mid-Ebb	Middle	9.45	16:43	9.01	8.12	31.82	28.39	3.46	2.5	0.280E	/
C1	20230711	Sunny	Moderate	Mid-Ebb	Middle	9.45	16:43	9.05	8.15	31.64	28.38	3.34	2.5	0.272E	/
C1	20230711	Sunny	Moderate	Mid-Ebb	Bottom	17.9	16:42	9.18	8.12	31.87	28.42	3.33	4	0.274E	/
C1	20230711	Sunny	Moderate	Mid-Ebb	Bottom	17.9	16:42	9.07	8.14	31.66	28.45	3.35	7	0.278E	/
C2	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:50	8.97	8.18	32.83	28.09	2.92	2.5	0.271E	/
C2	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:50	9.07	8.19	32.97	28.06	3.18	2.5	0.283E	/
C2	20230711	Sunny	Moderate	Mid-Ebb	Middle	11.85	17:49	8.88	8.07	32.9	28.1	3.08	6	0.294E	/
C2	20230711	Sunny	Moderate	Mid-Ebb	Middle	11.85	17:49	9.13	8.17	32.96	28.13	2.9	4	0.279E	/
C2	20230711	Sunny	Moderate	Mid-Ebb	Bottom	22.7	17:48	9.12	8.06	32.86	28.06	2.84	2.5	0.280E	/
C2	20230711	Sunny	Moderate	Mid-Ebb	Bottom	22.7	17:48	8.89	8.09	32.86	28.14	3.05	3	0.284E	/
M1	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:15	9.06	8.21	31.87	28.39	2.97	2.5	0.263E	/
M1	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:15	9.24	8.15	32.03	28.37	2.95	4	0.298E	/
M1	20230711	Sunny	Moderate	Mid-Ebb	Middle	3.7	17:14	9.3	8.16	31.86	28.45	2.86	3	0.265E	/
M1	20230711	Sunny	Moderate	Mid-Ebb	Middle	3.7	17:14	9.23	8.21	31.86	28.39	2.81	5	0.276E	/
M1	20230711	Sunny	Moderate	Mid-Ebb	Bottom	6.4	17:13	9.16	8.13	31.87	28.48	2.6	5	0.274E	/
M1	20230711	Sunny	Moderate	Mid-Ebb	Bottom	6.4	17:13	9.08	8.25	31.93	28.41	2.75	3	0.278E	/
M2	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:02	9.02	8.16	31.75	28.09	1.84	2.5	0.267E	/
M2	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:02	9.06	8.22	31.7	28.17	1.76	2.5	0.273E	/
M2	20230711	Sunny	Moderate	Mid-Ebb	Middle	6.3	17:01	9.2	8.21	31.59	28.06	1.77	2.5	0.273E	/
M2	20230711	Sunny	Moderate	Mid-Ebb	Middle	6.3	17:01	9.1	8.22	31.73	28.06	1.99	2.5	0.277E	/
M2	20230711	Sunny	Moderate	Mid-Ebb	Bottom	11.6	17:00	9.31	8.16	31.64	28.13	1.75	2.5	0.290E	/
M2	20230711	Sunny	Moderate	Mid-Ebb	Bottom	11.6	17:00	9.29	8.17	31.6	28.11	1.86	2.5	0.299E	/
M3	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:29	8.76	8.24	31.46	28.18	2.54	2.5	0.263E	/
M3	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:29	9.02	8.28	31.61	28.12	2.79	2.5	0.291E	/
M3	20230711	Sunny	Moderate	Mid-Ebb	Middle	3.45	17:28	8.71	8.2	31.63	28.14	2.95	2.5	0.284E	/
M3	20230711	Sunny	Moderate	Mid-Ebb	Middle	3.45	17:28	9.01	8.27	31.53	28.13	2.8	3	0.268E	/
M3	20230711	Sunny	Moderate	Mid-Ebb	Bottom	5.9	17:27	8.98	8.13	31.63	28.12	2.71	2.5	0.281E	/
M3	20230711	Sunny	Moderate	Mid-Ebb	Bottom	5.9	17:27	8.88	8.32	31.46	28.13	2.8	2.5	0.292E	/
M4	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:17	8.31	8.08	32.84	28.28	1.97	2.5	0.292E	/
M4	20230711	Sunny	Moderate	Mid-Ebb	Surface	1	17:17	8.33	8.15	32.64	28.25	1.97	2.5	0.267E	/
M4	20230711	Sunny	Moderate	Mid-Ebb	Bottom	3.8	17:16	8.25	8.15	32.68	28.26	2.01	3	0.277E	/
M4	20230711	Sunny	Moderate	Mid-Ebb	Bottom	3.8	17:16	8.24	8.23	32.87	28.25	1.76	4	0.286E	/
C1	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:10	9.03	8.35	31.86	28.61	4.3	2.5	0.299E	/
C1	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:10	8.89	8.39	31.9	28.58	3.99	2.5	0.272E	/
C1	20230713	Cloudy	Moderate	Mid-Ebb	Middle	9.85	8:09	8.9	8.39	31.8	28.47	4.35	2.5	0.280E	/
C1	20230713	Cloudy	Moderate	Mid-Ebb	Middle	9.85	8:09	8.8	8.43	32	28.47	4.01	2.5	0.289E	/
C1	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	18.7	8:08	9.02	8.36	31.77	28.61	4.23	2.5	0.295E	/
C1	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	18.7	8:08	8.79	8.38	31.81	28.46	4.14	2.5	0.270E	/
C2	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	9:17	8.63	8.25	33.34	28.46	3.68	2.5	0.293E	/
C2	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	9:17	8.49	8.3	33.45	28.35	3.82	2.5	0.281E	/
C2	20230713	Cloudy	Moderate	Mid-Ebb	Middle	11.6	9:16	8.53	8.28	33.23	28.38	3.89	2.5	0.301E	/
C2	20230713	Cloudy	Moderate	Mid-Ebb	Middle	11.6	9:16	8.51	8.26	33.29	28.43	3.96	2.5	0.284E	/
C2	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	22.2	9:15	8.44	8.26	33.31	28.32	3.68	2.5	0.281E	/
C2	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	22.2	9:15	8.44	8.29	33.13	28.42	3.9	2.5	0.296E	/
M1	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:42	8.94	8.25	31.96	28.5	2.76	2.5	0.300E	/
M1	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:42	8.84	8.3	32.03	28.48	2.79	2.5	0.289E	/
M1	20230713	Cloudy	Moderate	Mid-Ebb	Middle	3.55	8:41	9.01	8.25	32.06	28.55	2.56	2.5	0.300E	/
M1	20230713	Cloudy	Moderate	Mid-Ebb	Middle	3.55	8:41	8.84	8.26	32.13	28.39	2.77	2.5	0.282E	/
M1	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	6.1	8:40	8.92	8.31	32.02	28.55	2.77	2.5	0.266E	/
M1	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	6.1	8:40	9.01	8.33	32.01	28.37	2.82	2.5	0.266E	/
M2	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:28	8.88	8.3	32.2	28.64	2.82	2.5	0.296E	/
M2	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:28	8.91	8.31	32.11	28.71	3.15	2.5	0.296E	/
M2	20230713	Cloudy	Moderate	Mid-Ebb	Middle	6.6	8:27	8.94	8.33	32.23	28.71	2.86	2.5	0.286E	/
M2	20230713	Cloudy	Moderate	Mid-Ebb	Middle	6.6	8:27	8.8	8.34	32.34	28.6	2.74	2.5	0.265E	/
M2	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	12.2	8:26	8.88	8.35	32.17	28.74	2.86	2.5	0.288E	/
M2	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	12.2	8:26	9.01	8.35	32.24	28.75	3.04	2.5	0.295E	/
M3	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:55	8.43	8.28	32.02	28.64	3.55	2.5	0.284E	/
M3	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	8:55	8.43	8.29	32.14	28.69	3.48	2.5	0.289E	/
M3	20230713	Cloudy	Moderate	Mid-Ebb	Middle	3.85	8:54	8.4	8.3	32.04	28.76	3.36	2.5	0.291E	/
M3	20230713	Cloudy	Moderate	Mid-Ebb	Middle	3.85	8:54	8.4	8.36	32.08	28.64	3.25	2.5	0.277E	/
M3	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	6.7	8:53	8.39	8.29	32.17	28.78	3.42	2.5	0.275E	/
M3	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	6.7	8:53	8.4	8.33	31.98	28.67	3.54	2.5	0.296E	/
M4	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	9:43	8.34	8.24	33.17	28.68	3.24	2.5	0.289E	/
M4	20230713	Cloudy	Moderate	Mid-Ebb	Surface	1	9:43	8.34	8.26	33.4	28.7	3.42	2.5	0.285E	/
M4	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	9:42	8.32	8.28	33.5	28.64	3.47	2.5	0.271E	/
M4	20230713	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	9:42	8.33	8.29	33.38	28.7	3.46	3	0.284E	/
C1	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	9:15	8.53	8.3	32.82	28.39	4.04	2.5	0.295E	/
C1	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	9:15	8.52	8.31	32.8	28.37	4.19	2.5	0.299E	/
C1	20230715	Sunny	Moderate	Mid-Ebb	Middle	9.35	9:14	8.54	8.32	32.89	28.32	4.22	2.5	0.266E	/
C1	20230715	Sunny	Moderate	Mid-Ebb	Middle	9.35	9:14	8.55	8.33	32.91	28.38	3.98	2.5	0.285E	/
C1	20230715	Sunny	Moderate	Mid-Ebb	Bottom	17.7	9:13	8.57	8.37	32.83	28.32	4.09	2.5	0.295E	/
C1	20230715	Sunny	Moderate	Mid-Ebb	Bottom	17.7	9:13	8.58	8.37	32.81	28.31	4.32	2.5	0.270E	/
C2	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	10:19	8.55	8.27	32.55	28.21	3.52	2.5	0.291E	/
C2	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	10:19	8.59	8.33	32.48	28.23	3.69	2.5	0.290E	/
C2	20230715	Sunny	Moderate	Mid-Ebb	Middle	12.5	10:18	8.53	8.28	32.57	28.25	3.54	2.5	0.271E	/
C2	20230715	Sunny	Moderate	Mid-Ebb	Middle	12.5	10:18	8.5	8.33	32.46	28.26	3.49	2.5	0.298E	/
C2	20230715	Sunny	Moderate	Mid-Ebb	Bottom	24	10:17	8.53	8.29	32.39	28.24	3.36	2.5	0.287E	/
C2	20230715	Sunny	Moderate	Mid-Ebb	Bottom	24	10:17	8.56	8.29	32.55	28.23	3.41	2.5	0.273E	/
M1	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	9:47	8.64	8.29	32.68	28.21	2.25	2.5	0.273E	/
M1	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	9:47	8.6	8.31	32.72	28.2	2.27	2.5	0.263E	/
M1	20230715	Sunny	Moderate	Mid-Ebb	Middle	3.6	9:46	8.59	8.29	32.67	28.17	2.73	2.5	0.271E	/
M1	20230715	Sunny	Moderate	Mid-Ebb	Middle	3.6	9:46	8.59	8.3	32.68	28.18	2.63	2.5	0.276E	/
M1	20230715	Sunny	Moderate	Mid-Ebb	Bottom	6.2	9:45	8.59	8.26	32.69	28.2	2.63	2.5	0.285E	/
M1	20230715	Sunny	Moderate	Mid-Ebb	Bottom	6.2	9:45	8.58	8.31	32.66	28.17	2.45	2.5	0.291E	/
M2	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	9:35	8.63	8.23	33.92	28.55	3.19	2.5	0.280E	/
M2	20230715	Sunny	Moderate	Mid-Ebb	Surface	1	9:35	8.73	8.25	33.82					



Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



C1	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:06	8.73	8.12	32.77	27.85	4.01	6	0.299	E
C1	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:06	8.83	8.21	32.67	27.88	3.92	7	0.288	E
C1	20230718	Cloudy	Moderate	Mid-Ebb	Middle	10.7	11:05	8.62	8.17	32.7	27.86	3.88	5	0.272	SE
C1	20230718	Cloudy	Moderate	Mid-Ebb	Middle	10.7	11:05	8.72	8.2	32.67	27.8	4.14	5	0.279	SE
C1	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	20.4	11:04	8.62	8.14	32.87	27.9	4.21	5	0.265	E
C1	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	20.4	11:04	8.71	8.16	32.83	27.86	3.8	4	0.279	E
C2	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	12:15	9.06	8.15	31.47	27.99	3.35	5	0.269	E
C2	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	12:15	8.91	8.16	31.53	28.06	3.48	5	0.273	E
C2	20230718	Cloudy	Moderate	Mid-Ebb	Middle	11.9	12:14	9	8.12	31.31	28	3.43	4	0.281	SE
C2	20230718	Cloudy	Moderate	Mid-Ebb	Middle	11.9	12:14	8.97	8.16	31.51	27.97	3.59	5	0.295	SE
C2	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	22.8	12:13	8.91	8.13	31.52	28.01	3.66	6	0.266	SE
C2	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	22.8	12:13	8.98	8.17	31.45	27.99	3.48	5	0.286	SE
M1	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:39	8.53	8.14	31.63	28.07	2.76	6	0.279	SE
M1	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:39	8.52	8.18	31.67	28.06	2.41	4	0.287	E
M1	20230718	Cloudy	Moderate	Mid-Ebb	Middle	3.3	11:38	8.56	8.08	31.69	28.14	2.84	5	0.278	E
M1	20230718	Cloudy	Moderate	Mid-Ebb	Middle	3.3	11:38	8.54	8.14	31.66	28.1	2.65	4	0.272	SE
M1	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	5.6	11:37	8.36	8.1	31.69	28.08	2.85	5	0.289	SE
M1	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	5.6	11:37	8.39	8.1	31.47	28.11	2.69	4	0.294	SE
M2	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.35	8.12	31.32	27.84	2.59	6	0.284	SE
M2	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:27	8.37	8.12	31.35	27.84	2.61	5	0.299	SE
M2	20230718	Cloudy	Moderate	Mid-Ebb	Middle	5.8	11:26	8.32	8.15	31.38	27.8	2.63	3	0.266	SE
M2	20230718	Cloudy	Moderate	Mid-Ebb	Middle	5.8	11:26	8.45	8.16	31.43	27.77	2.79	5	0.300	SE
M2	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	11:25	8.44	8.18	31.54	27.87	2.62	5	0.287	E
M2	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	11:25	8.32	8.13	31.47	27.79	2.54	4	0.298	SE
M3	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:52	8.74	8.18	32.18	27.92	3.1	6	0.299	E
M3	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	11:52	8.81	8.28	32.09	27.81	3.07	5	0.264	SE
M3	20230718	Cloudy	Moderate	Mid-Ebb	Middle	3.9	11:51	8.69	8.15	32.21	27.81	3	6	0.274	SE
M3	20230718	Cloudy	Moderate	Mid-Ebb	Middle	3.9	11:51	8.7	8.18	32.23	27.8	2.73	4	0.290	SE
M3	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	11:50	8.71	8.13	32.21	27.9	2.72	4	0.294	SE
M3	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	6.8	11:50	8.79	8.13	32.13	27.89	2.86	6	0.295	SE
M4	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	12:40	9.31	8.16	32.74	28.07	2.24	6	0.272	E
M4	20230718	Cloudy	Moderate	Mid-Ebb	Surface	1	12:40	9.28	8.14	32.79	27.97	2.02	5	0.272	E
M4	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	12:39	9.35	8.17	32.76	28.06	1.99	7	0.279	SE
M4	20230718	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	12:39	9.27	8.18	32.79	27.99	2.2	5	0.279	SE
M4	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:13	8.86	8.37	33.04	28.37	4.8	2.5	0.285	SE
C1	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:13	8.89	8.37	33.23	28.43	4.63	2.5	0.276	SE
C1	20230720	Sunny	Moderate	Mid-Ebb	Middle	10.15	12:12	8.85	8.39	33.13	28.34	4.76	2.5	0.274	SE
C1	20230720	Sunny	Moderate	Mid-Ebb	Middle	10.15	12:12	8.88	8.38	33.22	28.36	4.8	2.5	0.275	E
C1	20230720	Sunny	Moderate	Mid-Ebb	Bottom	19.3	12:11	8.76	8.34	33.17	28.44	4.91	2.5	0.265	SE
C1	20230720	Sunny	Moderate	Mid-Ebb	Bottom	19.3	12:11	8.75	8.36	33.19	28.44	4.96	2.5	0.264	SE
C2	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	13:17	8.36	8.2	32.79	28.19	3.81	2.5	0.279	E
C2	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	13:17	8.36	8.19	32.78	28.22	3.56	2.5	0.295	SE
C2	20230720	Sunny	Moderate	Mid-Ebb	Middle	12.85	13:16	8.35	8.18	32.76	28.11	3.9	2.5	0.297	SE
C2	20230720	Sunny	Moderate	Mid-Ebb	Middle	12.85	13:16	8.36	8.19	32.83	28.15	4	2.5	0.292	E
C2	20230720	Sunny	Moderate	Mid-Ebb	Bottom	24.7	13:15	8.3	8.18	32.63	28.13	3.9	2.5	0.298	E
C2	20230720	Sunny	Moderate	Mid-Ebb	Bottom	24.7	13:15	8.43	8.24	32.6	28.11	4.27	2.5	0.280	SE
M1	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:42	9.18	8.31	33.7	28.19	4.56	2.5	0.266	SE
M1	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:42	9.23	8.34	33.72	28.12	4.33	2.5	0.266	E
M1	20230720	Sunny	Moderate	Mid-Ebb	Middle	3.35	12:41	9.12	8.34	33.63	28.13	4.38	2.5	0.295	SE
M1	20230720	Sunny	Moderate	Mid-Ebb	Middle	3.35	12:41	9.14	8.32	33.52	28.17	4.49	2.5	0.291	SE
M1	20230720	Sunny	Moderate	Mid-Ebb	Bottom	5.7	12:40	9.1	8.3	33.49	28.19	4.26	2.5	0.278	E
M1	20230720	Sunny	Moderate	Mid-Ebb	Bottom	5.7	12:40	9.15	8.33	33.61	28.21	4.43	2.5	0.291	E
M2	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:27	8.43	8.31	33.61	28.3	2.21	3	0.274	SE
M2	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:27	8.29	8.33	33.51	28.23	2.22	2.5	0.277	SE
M2	20230720	Sunny	Moderate	Mid-Ebb	Middle	7.05	12:26	8.31	8.31	33.51	28.26	2.17	2.5	0.284	SE
M2	20230720	Sunny	Moderate	Mid-Ebb	Middle	7.05	12:26	8.41	8.31	33.38	28.24	2.16	2.5	0.270	SE
M2	20230720	Sunny	Moderate	Mid-Ebb	Bottom	13.1	12:25	8.35	8.28	33.45	28.18	2.4	2.5	0.278	E
M2	20230720	Sunny	Moderate	Mid-Ebb	Bottom	13.1	12:25	8.28	8.32	33.53	28.27	2.32	2.5	0.301	E
M3	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:54	8.65	8.17	32.45	28.41	3.21	6	0.300	SE
M3	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	12:54	8.72	8.24	32.51	28.41	3.41	6	0.264	SE
M3	20230720	Sunny	Moderate	Mid-Ebb	Middle	3.35	12:53	8.62	8.22	32.33	28.33	3.14	2.5	0.281	SE
M3	20230720	Sunny	Moderate	Mid-Ebb	Middle	3.35	12:53	8.69	8.19	32.49	28.39	3.3	2.5	0.292	E
M3	20230720	Sunny	Moderate	Mid-Ebb	Bottom	5.7	12:52	8.62	8.19	32.49	28.44	3.31	2.5	0.275	SE
M3	20230720	Sunny	Moderate	Mid-Ebb	Bottom	5.7	12:52	8.65	8.21	32.43	28.46	3.24	2.5	0.299	SE
M4	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	13:43	9.26	8.29	32.99	28.25	2.85	2.5	0.273	E
M4	20230720	Sunny	Moderate	Mid-Ebb	Surface	1	13:43	9.33	8.26	32.98	28.24	2.79	2.5	0.298	SE
M4	20230720	Sunny	Moderate	Mid-Ebb	Bottom	4.5	13:42	9.23	8.28	33.2	28.19	2.7	2.5	0.265	E
M4	20230720	Sunny	Moderate	Mid-Ebb	Bottom	4.5	13:42	9.31	8.32	33.18	28.14	2.7	2.5	0.278	SE
C1	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	13:08	9.1	8.22	34.1	27.61	3.64	6	0.263	SE
C1	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	13:08	8.93	8.21	34.06	27.67	3.58	6	0.264	SE
C1	20230722	Cloudy	Moderate	Mid-Ebb	Middle	9.6	13:07	8.9	8.25	34.23	27.65	3.2	4	0.269	SE
C1	20230722	Cloudy	Moderate	Mid-Ebb	Middle	9.6	13:07	9	8.27	34.14	27.61	3.66	5	0.266	SE
C1	20230722	Cloudy	Moderate	Mid-Ebb	Bottom	18.2	13:06	8.9	8.21	34.3	27.62	3.51	3	0.265	SE
C1	20230722	Cloudy	Moderate	Mid-Ebb	Bottom	18.2	13:06	9.05	8.23	34.05	27.59	3.25	5	0.263	SE
C2	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	14:20	8.53	8.32	33.69	27.89	2.93	6	0.279	E
C2	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	14:20	8.65	8.32	33.47	27.8	3.11	4	0.270	SE
C2	20230722	Cloudy	Moderate	Mid-Ebb	Middle	12.35	14:19	8.71	8.22	33.55	27.89	3.16	4	0.289	SE
C2	20230722	Cloudy	Moderate	Mid-Ebb	Middle	12.35	14:19	8.65	8.28	33.67	27.8	3.35	2.5	0.269	SE
C2	20230722	Cloudy	Moderate	Mid-Ebb	Bottom	23.7	14:18	8.69	8.3	33.6	27.81	3.12	4	0.299	SE
C2	20230722	Cloudy	Moderate	Mid-Ebb	Bottom	23.7	14:18	8.63	8.32	33.52	27.82	3.34	6	0.279	SE
M1	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	13:44	9.09	8.39	33.54	27.69	2.6	2.5	0.269	SE
M1	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	13:44	8.94	8.49	33.38	27.69	2.65	3	0.279	SE
M1	20230722	Cloudy	Moderate	Mid-Ebb	Middle	3.65	13:43	9.1	8.37	33.75	27.63	2.72	5	0.294	SE
M1	20230722	Cloudy	Moderate	Mid-Ebb	Middle	3.65	13:43	8.91	8.42	33.53	27.72	2.91	4	0.285	E
M1	20230722	Cloudy	Moderate	Mid-Ebb	Bottom	6.3	13:42	8.91	8.41	33.78	27.7	2.73	4	0.296	SE
M1	20230722	Cloudy	Moderate	Mid-Ebb	Bottom	6.3	13:42	8.99	8.44	33.72	27.64	2.89	7	0.284	SE
M2	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	13:30	8.77	8.21	33.51	27.66	2.35	6	0.295	SE
M2	20230722	Cloudy	Moderate	Mid-Ebb	Surface	1	13:30	8.71	8.23	33.6	27.67	2.21	8	0.288	E

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



Member of the Aurecon Group

C1	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:02	8.5	8.28	31.91	28.27	3.4	4	0.280	SE	/
C1	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:02	8.66	8.29	31.93	28.21	3.49	5	0.266	E	/
C1	20230724	Cloudy	Moderate	Mid-Ebb	Middle	10.65	14:01	8.63	8.24	31.85	28.25	3.59	6	0.285	SE	/
C1	20230724	Cloudy	Moderate	Mid-Ebb	Middle	10.65	14:01	8.6	8.29	31.91	28.19	3.34	6	0.297	SE	/
C1	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	20.3	14:00	8.56	8.22	32.06	28.27	3.5	5	0.294	E	/
C1	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	20.3	14:00	8.53	8.28	31.92	28.23	3.48	5	0.294	E	/
C2	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	15:20	8.22	8.24	31.81	28.06	2.63	7	0.289	SE	/
C2	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	15:20	8.29	8.26	31.74	28.01	3.11	4	0.297	E	/
C2	20230724	Cloudy	Moderate	Mid-Ebb	Middle	10.5	15:19	8.34	8.26	31.94	28.06	2.79	4	0.283	SE	/
C2	20230724	Cloudy	Moderate	Mid-Ebb	Middle	10.5	15:19	8.21	8.25	31.8	28.07	2.77	3	0.290	E	/
C2	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	20	15:18	8.23	8.25	31.78	28.08	3.02	5	0.293	SE	/
C2	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	20	15:18	8.4	8.25	31.75	28.01	2.67	3	0.281	SE	/
M1	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:43	9.45	8.34	33.03	28	2.56	4	0.277	SE	/
M1	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:43	9.51	8.34	33.3	28	2.35	6	0.272	E	/
M1	20230724	Cloudy	Moderate	Mid-Ebb	Middle	3.65	14:42	9.46	8.31	33.29	28	2.32	5	0.289	E	/
M1	20230724	Cloudy	Moderate	Mid-Ebb	Middle	3.65	14:42	9.39	8.32	33.09	28.05	2.5	3	0.280	SE	/
M1	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	6.3	14:41	9.5	8.28	33.17	28	2.29	5	0.280	E	/
M1	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	6.3	14:41	9.46	8.33	33.19	27.99	2.38	7	0.296	SE	/
M2	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:21	8.56	8.31	33.21	28.15	2.49	6	0.273	E	/
M2	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:21	8.73	8.32	33.12	28.15	2.57	6	0.287	E	/
M2	20230724	Cloudy	Moderate	Mid-Ebb	Middle	6.9	14:20	8.7	8.28	33.19	28.12	2.4	6	0.265	E	/
M2	20230724	Cloudy	Moderate	Mid-Ebb	Middle	6.9	14:20	8.51	8.36	33.16	28.11	2.35	6	0.276	SE	/
M2	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	12.8	14:19	8.56	8.28	33.04	28.14	2.36	5	0.301	E	/
M2	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	12.8	14:19	8.73	8.34	33.06	28.15	2.47	6	0.296	E	/
M3	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:57	8.26	8.16	32.22	28.16	2.49	5	0.263	SE	/
M3	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	14:57	8.43	8.17	32.27	28.13	2.49	3	0.293	SE	/
M3	20230724	Cloudy	Moderate	Mid-Ebb	Middle	3.75	14:56	8.37	8.16	32.03	28.2	2.64	4	0.273	E	/
M3	20230724	Cloudy	Moderate	Mid-Ebb	Middle	3.75	14:56	8.31	8.2	32.06	28.17	2.26	4	0.265	E	/
M3	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	6.5	14:55	8.26	8.14	32.17	28.12	2.59	5	0.293	E	/
M3	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	6.5	14:55	8.44	8.18	32	28.15	2.26	5	0.294	SE	/
M4	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	15:47	8.86	8.17	32.31	28.11	2.93	7	0.285	E	/
M4	20230724	Cloudy	Moderate	Mid-Ebb	Surface	1	15:47	8.93	8.21	32.32	28.08	2.81	5	0.282	E	/
M4	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	15:46	9.06	8.16	32.12	28.11	2.47	6	0.301	SE	/
M4	20230724	Cloudy	Moderate	Mid-Ebb	Bottom	3.5	15:46	8.88	8.17	32.18	28.09	2.61	5	0.263	SE	/
C1	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	15:43	8.91	8.27	31.94	27.88	3.81	3	0.290	SE	/
C1	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	15:43	8.94	8.28	31.84	27.86	3.76	2.5	0.275	E	/
C1	20230726	Cloudy	Moderate	Mid-Ebb	Middle	10.4	15:42	8.76	8.29	31.82	27.82	3.63	6	0.269	E	/
C1	20230726	Cloudy	Moderate	Mid-Ebb	Middle	10.4	15:42	8.78	8.33	32.02	27.88	3.72	5	0.282	SE	/
C1	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	19.8	15:41	8.74	8.29	32	27.83	3.85	3	0.266	SE	/
C1	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	19.8	15:41	8.91	8.3	31.87	27.81	3.91	3	0.297	SE	/
C2	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:50	9.05	8.19	31.37	27.85	3.23	2.5	0.296	E	/
C2	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:50	8.95	8.23	31.47	27.81	3.35	2.5	0.294	SE	/
C2	20230726	Cloudy	Moderate	Mid-Ebb	Middle	11.55	16:49	8.82	8.18	31.48	27.81	3.44	2.5	0.284	SE	/
C2	20230726	Cloudy	Moderate	Mid-Ebb	Middle	11.55	16:49	8.87	8.22	31.25	27.9	3.13	2.5	0.273	E	/
C2	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	22.1	16:48	8.87	8.22	31.57	27.83	3.04	2.5	0.270	E	/
C2	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	22.1	16:48	8.89	8.22	31.44	27.81	3.17	3	0.295	E	/
M1	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:15	8.22	8.31	31.61	27.75	3.14	3	0.289	E	/
M1	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:15	8.24	8.32	31.56	27.69	2.75	3	0.299	E	/
M1	20230726	Cloudy	Moderate	Mid-Ebb	Middle	3.2	16:14	8.22	8.32	31.44	27.69	2.85	4	0.299	SE	/
M1	20230726	Cloudy	Moderate	Mid-Ebb	Middle	3.2	16:14	8.2	8.33	31.43	27.76	3.04	2.5	0.282	SE	/
M1	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	5.4	16:13	8.33	8.26	31.62	27.76	3.11	4	0.285	E	/
M1	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	5.4	16:13	8.29	8.33	31.49	27.77	2.91	4	0.298	E	/
M2	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:02	8.97	8.37	31.65	27.67	2.4	4	0.289	SE	/
M2	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:02	9.09	8.38	31.92	27.68	2.72	3	0.266	E	/
M2	20230726	Cloudy	Moderate	Mid-Ebb	Middle	6.45	16:01	9	8.4	31.72	27.64	2.63	5	0.287	E	/
M2	20230726	Cloudy	Moderate	Mid-Ebb	Middle	6.45	16:01	9.07	8.45	31.67	27.69	2.37	3	0.277	E	/
M2	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	11.9	16:00	9.09	8.37	31.96	27.73	2.35	3	0.281	E	/
M2	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	11.9	16:00	9.19	8.41	31.87	27.65	2.5	4	0.290	E	/
M3	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:30	8.29	8.34	31.88	27.61	2.01	3	0.279	SE	/
M3	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	16:30	8.32	8.39	32.01	27.59	2.07	2.5	0.266	SE	/
M3	20230726	Cloudy	Moderate	Mid-Ebb	Middle	3.7	16:29	8.31	8.35	31.87	27.58	2.35	3	0.297	E	/
M3	20230726	Cloudy	Moderate	Mid-Ebb	Middle	3.7	16:29	8.33	8.36	32.02	27.55	2.07	4	0.301	SE	/
M3	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	6.4	16:28	8.3	8.35	32.01	27.61	2.24	5	0.292	SE	/
M3	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	6.4	16:28	8.23	8.38	31.92	27.55	2.12	7	0.295	SE	/
M4	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	17:17	8.76	8.25	31.77	27.71	3.34	2.5	0.293	SE	/
M4	20230726	Cloudy	Moderate	Mid-Ebb	Surface	1	17:17	8.74	8.27	31.68	27.73	3.4	3	0.297	SE	/
M4	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	17:16	8.85	8.23	31.7	27.73	3.09	4	0.291	E	/
M4	20230726	Cloudy	Moderate	Mid-Ebb	Bottom	4.3	17:16	8.79	8.27	31.49	27.71	3.14	4	0.274	E	/
C1	20230728	Sunny	Moderate	Mid-Ebb	Surface	1	8:07	9.21	8.19	31.32	28.51	3.9	2.5	0.298	SE	/
C1	20230728	Sunny	Moderate	Mid-Ebb	Surface	1	8:07	9.23	8.19	31.23	28.55	4.06	4	0.292	E	/
C1	20230728	Sunny	Moderate	Mid-Ebb	Middle	11.55	8:06	9.17	8.16	31.24	28.41	4.3	2.5	0.287	SE	/
C1	20230728	Sunny	Moderate	Mid-Ebb	Middle	11.55	8:06	9.21	8.18	31.21	28.55	4.33	2.5	0.299	SE	/
C1	20230728	Sunny	Moderate	Mid-Ebb	Bottom	22.1	8:05	9.21	8.17	31.27	28.47	4.02	2.5	0.264	E	/
C1	20230728	Sunny	Moderate	Mid-Ebb	Bottom	22.1	8:05	9.42	8.2	31.26	28.41	4.19	2.5	0.292	E	/
C2	20230728	Sunny	Moderate	Mid-Ebb	Surface	1	9:22	9.35	8.12	31.21	28.26	3.18	2.5	0.296	E	/
C2	20230728	Sunny	Moderate	Mid-Ebb	Surface	1	9:22	9.48	8.12	31.42	28.2	3.62	2.5	0.272	SE	/
C2	20230728	Sunny	Moderate	Mid-Ebb	Middle	11.95	9:21	9.3	8.14	31.26	28.17	3.64	2.5	0.268	E	/
C2	20230728	Sunny	Moderate	Mid-Ebb	Middle	11.95	9:21	9.4	8.15	31.37	28.14	3.16	2.5	0.300	E	/
C2	20230728	Sunny	Moderate	Mid-Ebb	Bottom	22.9	9:20	9.43	8.14	31.29	28.25	3.41	2.5	0.295	E	/
C2	20230728	Sunny	Moderate	Mid-Ebb	Bottom	22.9	9:20	9.22	8.16	31.21	28.21	3.41	2.5	0.282	SE	/
M1	20230728	Sunny	Moderate	Mid-Ebb	Surface	1	8:42	8.53	8.13	31.4	28.28	2.93	2.5	0.292	SE	/
M1	20230728	Sunny	Moderate	Mid-Ebb	Surface	1	8:42	8.3	8.16	31.34	28.21	3.13	2.5	0.263	SE	/
M1	20230728	Sunny	Moderate	Mid-Ebb	Middle	3.25	8:41	8.37	8.13	31.32	28.13	3.15	2.5	0.271	SE	/
M1	20230728	Sunny	Moderate	Mid-Ebb	Middle	3.25	8:41	8.38	8.16	31.33	28.26	2.82	2.5	0.278	SE	/
M1	20230728	Sunny	Moderate	Mid-Ebb	Bottom	5.5	8:40	8.4	8.12	31.27	28.16	3.06	2.5	0.297	E	

Contract No. PI 2/2020  
 Environmental Monitoring Works for  
 Lei Yue Mun Waterfront Enhancement Project  
 27<sup>th</sup> Monthly EM&A Report (July 2023)



C1	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	9:38	8.68	8.24	32.23	27.99	4.04	3	0.288	E	/
C1	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	9:38	8.62	8.26	32.29	27.99	4.29	4	0.294	SE	/
C1	20230731	Cloudy	Moderate	Mid-Ebb	Middle	9.65	9:37	8.74	8.21	32.45	27.98	4.24	4	0.300	SE	/
C1	20230731	Cloudy	Moderate	Mid-Ebb	Middle	9.65	9:37	8.75	8.21	32.47	28.04	4.18	2.5	0.292	SE	/
C1	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	18.3	9:36	8.68	8.23	32.23	28.06	4.05	6	0.293	SE	/
C1	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	18.3	9:36	8.79	8.2	32.29	27.99	4.44	6	0.287	SE	/
C2	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	11:03	8.55	8.19	32.61	28.04	3.79	2.5	0.296	E	/
C2	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	11:03	8.47	8.29	32.83	28.02	3.65	2.5	0.301	SE	/
C2	20230731	Cloudy	Moderate	Mid-Ebb	Middle	10.65	11:02	8.44	8.25	32.77	28.11	3.61	4	0.266	SE	/
C2	20230731	Cloudy	Moderate	Mid-Ebb	Middle	10.65	11:02	8.5	8.26	32.64	28.12	3.66	2.5	0.285	SE	/
C2	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	20.3	11:01	8.42	8.21	32.59	28.04	3.35	3	0.297	E	/
C2	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	20.3	11:01	8.46	8.24	32.56	28.1	3.79	5	0.293	SE	/
M1	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	10:20	8.69	8.33	32.68	28.14	3.22	4	0.263	E	/
M1	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	10:20	8.89	8.34	32.73	28.1	2.86	5	0.265	E	/
M1	20230731	Cloudy	Moderate	Mid-Ebb	Middle	3.35	10:19	8.8	8.29	32.71	28.12	2.9	2.5	0.283	SE	/
M1	20230731	Cloudy	Moderate	Mid-Ebb	Middle	3.35	10:19	8.65	8.34	32.49	28.1	3.13	4	0.283	SE	/
M1	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	5.7	10:18	8.66	8.26	32.61	28.06	3.07	2.5	0.294	SE	/
M1	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	5.7	10:18	8.76	8.33	32.59	28.18	3.13	2.5	0.276	E	/
M2	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	10:01	8.63	8.33	32.05	28.07	3.11	2.5	0.271	E	/
M2	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	10:01	8.6	8.38	32.21	28.09	3.13	3	0.273	E	/
M2	20230731	Cloudy	Moderate	Mid-Ebb	Middle	6.45	10:00	8.62	8.31	32.25	28.09	3.38	2.5	0.279	SE	/
M2	20230731	Cloudy	Moderate	Mid-Ebb	Middle	6.45	10:00	8.47	8.4	32.31	28.06	3.17	3	0.264	SE	/
M2	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	11.9	9:59	8.69	8.29	32.14	27.96	3.06	4	0.278	SE	/
M2	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	11.9	9:59	8.72	8.3	32.14	28.06	3.07	5	0.282	E	/
M3	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	10:38	8.62	8.2	32.1	27.95	2.86	3	0.296	SE	/
M3	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	10:38	8.59	8.22	32.23	28.06	2.9	2.5	0.284	SE	/
M3	20230731	Cloudy	Moderate	Mid-Ebb	Middle	3.6	10:37	8.68	8.22	32.01	28.03	2.77	5	0.300	SE	/
M3	20230731	Cloudy	Moderate	Mid-Ebb	Middle	3.6	10:37	8.69	8.24	32.25	28.05	3.06	5	0.282	SE	/
M3	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	6.2	10:36	8.69	8.19	32.25	27.9	2.93	7	0.275	SE	/
M3	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	6.2	10:36	8.7	8.24	32.23	28.06	2.78	6	0.271	SE	/
M4	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	11:34	8.96	8.2	32.59	28.08	3.8	5	0.268	SE	/
M4	20230731	Cloudy	Moderate	Mid-Ebb	Surface	1	11:34	8.93	8.26	32.5	27.94	3.49	5	0.292	E	/
M4	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	11:33	8.78	8.25	32.52	28.08	3.58	4	0.300	SE	/
M4	20230731	Cloudy	Moderate	Mid-Ebb	Bottom	4.7	11:33	8.88	8.2	32.44	28	3.54	6	0.275	SE	/









