

Appendix 2.4 Impact Water Quality Monitoring Data

Contract No. DC/2022/02
 Drainage Improvement Works at Yuen Long -
 Sung Shan New Village, Tai Wo, Lin Fa Tei and Ha Che
 Water Quality Monitoring Result



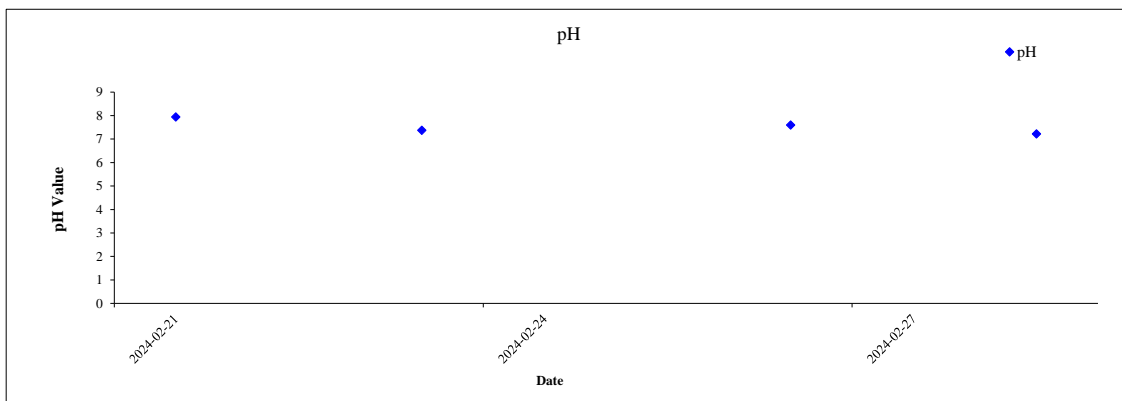
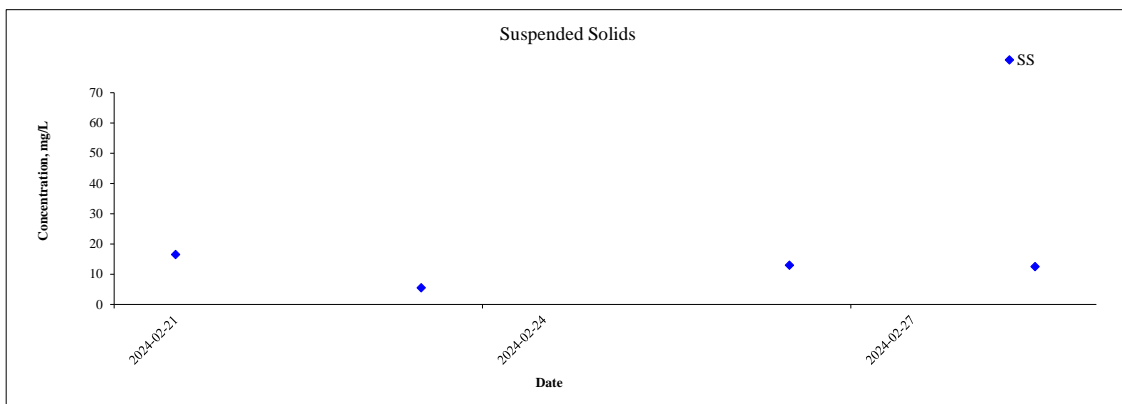
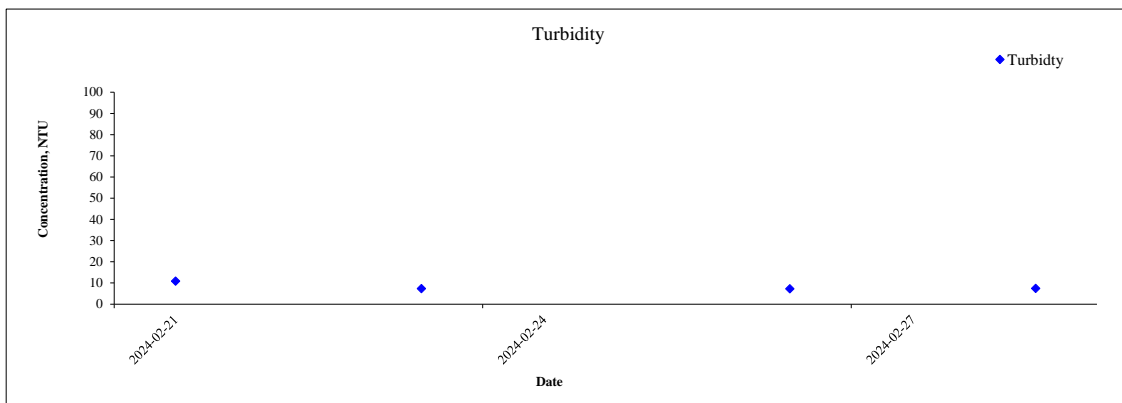
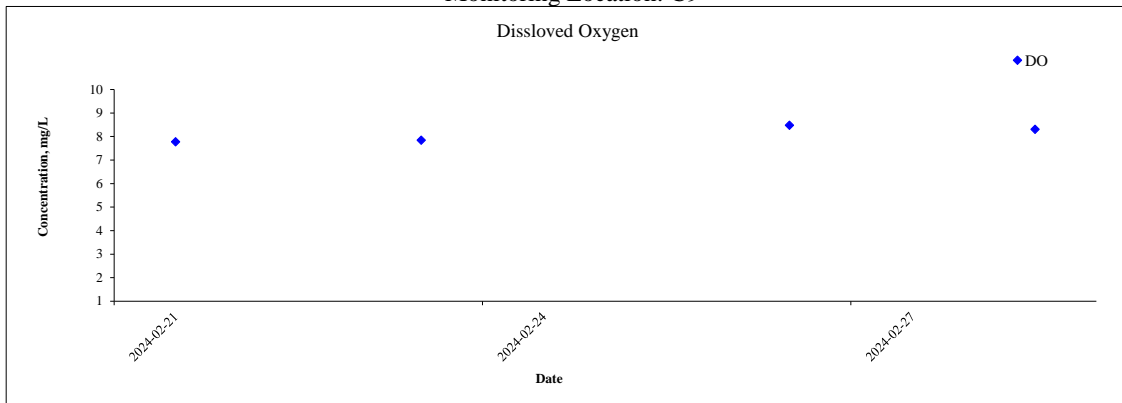
Water Quality Monitoring Location: HC-C9

Location	Date	Weather	Time	DO (mg/L)	Do Saturation (%)	pH	Sal (ppt)	Temp (°C)	Turbidity (NTU)	SS (mg/L)	Remark
C9	20240221	Cloudy	8:37	7.76	87.7	7.94	0.05	21.40	10.88	16	/
C9	20240221	Cloudy	8:38	7.8	88.2	7.94	0.05	21.40	10.93	17	/
C9	20240223	Cloudy	10:36	7.9	87.2	7.34	0.06	20.20	7.34	5	/
C9	20240223	Cloudy	10:37	7.8	86	7.41	0.06	20.20	7.41	6	/
C9	20240226	Cloudy	8:27	8.49	86.8	7.59	0.08	16.40	7.24	16	/
C9	20240226	Cloudy	8:28	8.48	86.7	7.61	0.08	16.40	7.29	10	/
C9	20240228	Cloudy	13:34	8.5	89.9	7.29	0.05	18.00	7.51	12	/
C9	20240228	Cloudy	13:34	8.13	86.1	7.15	0.05	18.00	7.41	13	/

Water Quality Monitoring Location: HC-C10

C10	20240221	Cloudy	9:03	1.1	12.6	7.1	0.07	22.10	77.85	45	/
C10	20240221	Cloudy	9:04	1.4	16	7.11	0.07	22.10	75.41	46	/
C10	20240223	Cloudy	10:56	3.41	38.4	7.2	0.14	21.10	10.34	5	/
C10	20240223	Cloudy	10:57	3.14	35.4	7.16	0.14	21.10	10.77	5	/
C10	20240226	Cloudy	8:39	2.99	31.1	7.08	0.11	17.30	6.96	5	/
C10	20240226	Cloudy	8:40	2.96	30.8	7.09	0.11	17.30	7.05	5	/
C10	20240228	Cloudy	13:53	3.82	42.1	7.06	0.12	20.00	9.37	32	/
C10	20240228	Cloudy	13:54	3.58	39.4	7.05	0.12	20.00	9.41	33	/

Monitoring Location: C9



Monitoring Location: C10

