

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:09	1.0	Surface	1	1	20.38	8.23	29.84	101.00	7.7	2.2	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	1.0	Surface	1	2	20.36	8.27	29.86	100.70	7.6	2.0	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:09	4.1	Middle	2	1	20.36	8.24	29.90	100.40	7.6	2.2	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	4.1	Middle	2	2	20.28	8.30	30.19	100.20	7.6	2.1	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	7.1	Bottom	3	1	20.27	8.32	30.40	99.70	7.5	2.2	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	7.1	Bottom	3	2	20.31	8.25	30.25	100.30	7.6	2.3	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	1.0	Surface	1	1	20.30	8.31	29.08	102.90	7.8	2.2	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	1.0	Surface	1	2	20.32	8.35	29.06	102.20	7.8	2.3	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	2.2	Bottom	3	1	20.31	8.37	29.11	102.20	7.8	2.2	2.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	2.2	Bottom	3	2	20.30	8.33	29.09	102.30	7.8	2.3	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	1.0	Surface	1	1	20.20	8.27	28.88	103.40	7.9	2.4	2.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	1.0	Surface	1	2	20.21	8.30	28.88	103.20	7.9	2.5	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	2.0	Bottom	3	1	20.20	8.29	28.88	104.20	8.0	2.5	2.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	2.0	Bottom	3	2	20.21	8.33	28.89	104.70	8.0	2.5	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	1.0	Surface	1	1	20.23	8.33	29.38	102.40	7.8	3.4	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	1.0	Surface	1	2	20.23	8.30	29.39	103.80	7.9	3.4	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	2.8	Bottom	3	1	20.22	8.31	29.54	103.40	7.9	3.2	2.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	2.8	Bottom	3	2	20.22	8.31	29.69	100.50	7.6	3.6	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	1.0	Surface	1	1	20.21	8.32	29.34	103.90	7.9	2.2	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	1.0	Surface	1	2	20.23	8.29	29.45	102.10	7.8	2.1	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	2.5	Bottom	3	1	20.22	8.30	29.49	102.60	7.8	2.1	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	2.5	Bottom	3	2	20.17	8.36	29.63	103.30	7.9	2.3	3.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:36	1.0	Surface	1	1	20.76	8.23	27.35	99.80	7.6	1.7	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:34	1.0	Surface	1	2	20.77	8.23	27.35	99.80	7.6	1.8	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:35	5.0	Middle	2	1	20.24	8.19	29.95	97.10	7.4	2.1	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:34	5.0	Middle	2	2	20.23	8.21	29.97	96.70	7.3	2.3	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:35	9.0	Bottom	3	1	20.15	8.19	30.57	96.80	7.3	2.8	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:33	9.0	Bottom	3	2	20.13	8.21	30.58	96.50	7.3	3.0	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	1.0	Surface	1	1	20.45	8.34	29.62	101.30	7.7	1.9	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	1.0	Surface	1	2	20.49	8.30	29.54	101.70	7.7	1.9	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	2.2	Bottom	3	1	20.31	8.36	29.88	100.60	7.6	1.9	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	2.2	Bottom	3	2	20.42	8.32	29.73	101.30	7.7	1.8	0.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	1.0	Surface	1	1	20.19	8.30	29.71	100.70	7.7	3.3	2.9
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	1.0	Surface	1	2	20.19	8.26	29.67	99.40	7.6	3.3	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	2.7	Bottom	3	1	20.18	8.33	29.74	101.90	7.8	3.3	4.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	2.7	Bottom	3	2	20.18	8.28	29.76	99.80	7.6	3.1	3.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:49	1.0	Surface	1	1	20.68	8.20	27.52	101.10	7.7	1.5	2.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:50	1.0	Surface	1	2	20.66	8.20	27.49	101.00	7.7	1.5	2.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:48	4.1	Middle	2	1	20.24	8.18	29.91	97.90	7.4	1.9	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:50	4.1	Middle	2	2	20.25	8.18	29.85	98.40	7.5	1.8	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:48	7.2	Bottom	3	1	20.22	8.18	30.08	97.50	7.4	2.3	2.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:49	7.2	Bottom	3	2	20.21	8.18	30.02	98.10	7.4	2.1	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:41	1.0	Surface	1	1	20.18	8.19	30.93	97.70	7.4	1.2	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:40	1.0	Surface	1	2	20.17	8.19	30.94	97.80	7.4	1.2	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:41	6.9	Middle	2	1	20.03	8.19	31.46	97.00	7.3	1.8	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:40	6.9	Middle	2	2	20.03	8.19	31.44	96.90	7.3	1.6	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:39	12.8	Bottom	3	1	19.95	8.19	31.75	96.80	7.3	2.1	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:41	12.8	Bottom	3	2	19.96	8.19	31.77	96.90	7.3	2.2	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:27	1.0	Surface	1	1	20.12	8.20	31.01	98.20	7.4	0.8	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:26	1.0	Surface	1	2	20.14	8.21	31.01	98.60	7.5	0.9	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:27	3.6	Middle	2	1	20.05	8.20	31.35	97.70	7.4	1.2	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:26	3.6	Middle	2	2	20.06	8.22	31.34	98.10	7.4	1.3	3.0

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HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:25	6.2	Bottom	3	1	20.03	8.22	31.52	97.90	7.4	1.5	3.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:27	6.2	Bottom	3	2	20.02	8.20	31.55	97.70	7.4	1.3	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:36	1.0	Surface	1	1	20.98	8.29	27.62	113.30	8.6	2.4	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:34	1.0	Surface	1	2	20.97	8.30	27.63	113.20	8.6	2.5	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:35	3.6	Middle	2	1	20.31	8.29	31.25	110.20	8.3	2.7	2.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:34	3.6	Middle	2	2	20.31	8.30	31.23	110.10	8.3	2.8	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:35	6.2	Bottom	3	1	20.29	8.29	31.44	107.20	8.1	3.0	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:34	6.2	Bottom	3	2	20.27	8.30	31.44	106.70	8.0	3.0	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	1.0	Surface	1	1	19.54	8.20	31.96	98.00	7.4	2.9	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	1.0	Surface	1	2	19.53	8.20	31.94	98.30	7.5	2.8	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	6.0	Middle	2	1	19.36	8.21	32.70	98.00	7.4	2.8	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	6.0	Middle	2	2	19.37	8.19	32.68	97.90	7.4	2.8	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	10.9	Bottom	3	1	19.42	8.19	32.56	97.60	7.4	2.8	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:56	10.9	Bottom	3	2	19.37	8.23	32.72	97.10	7.4	2.8	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	1.0	Surface	1	1	20.46	8.26	29.57	102.30	7.8	2.1	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:23	1.0	Surface	1	2	20.47	8.23	29.52	102.70	7.8	2.1	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:23	4.3	Middle	2	1	20.35	8.23	29.95	102.20	7.7	2.2	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	4.3	Middle	2	2	20.42	8.27	29.81	101.80	7.7	2.2	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	7.5	Bottom	3	1	20.40	8.24	29.91	102.30	7.7	2.3	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	7.5	Bottom	3	2	20.36	8.31	30.05	101.20	7.7	2.1	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:49	1.0	Surface	1	1	20.46	8.30	28.97	106.00	8.1	2.5	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:48	1.0	Surface	1	2	20.47	8.34	28.98	103.90	7.9	2.5	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:48	2.1	Bottom	3	1	20.46	8.32	29.05	105.10	8.0	2.6	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:48	2.1	Bottom	3	2	20.46	8.34	29.04	102.50	7.8	2.5	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:57	1.0	Surface	1	1	20.48	8.28	29.16	103.70	7.9	1.7	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:57	1.0	Surface	1	2	20.48	8.25	29.16	104.60	7.9	1.7	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:57	2.1	Bottom	3	1	20.48	8.26	29.16	104.00	7.9	1.7	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:56	2.1	Bottom	3	2	20.46	8.31	29.18	103.50	7.9	1.8	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:22	1.0	Surface	1	1	20.48	8.26	29.59	105.80	8.0	3.1	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:23	1.0	Surface	1	2	20.48	8.23	29.60	105.70	8.0	3.1	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:23	2.9	Bottom	3	1	20.38	8.24	29.75	105.50	8.0	3.1	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:22	2.9	Bottom	3	2	20.41	8.26	29.72	102.70	7.8	3.3	2.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	1.0	Surface	1	1	20.53	8.28	29.54	104.20	7.9	3.5	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	1.0	Surface	1	2	20.44	8.24	29.67	104.70	7.9	3.7	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	2.7	Bottom	3	1	20.36	8.25	29.91	104.60	7.9	3.6	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	2.7	Bottom	3	2	20.52	8.32	29.55	102.30	7.7	3.5	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:32	1.0	Surface	1	1	21.13	8.25	26.94	106.30	8.1	2.1	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:33	1.0	Surface	1	2	21.15	8.24	26.94	106.40	8.1	2.2	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:32	5.1	Middle	2	1	20.34	8.21	29.56	101.90	7.7	2.8	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:33	5.1	Middle	2	2	20.31	8.21	29.53	102.50	7.8	2.6	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:31	9.2	Bottom	3	1	20.29	8.20	30.09	101.00	7.7	3.5	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:32	9.2	Bottom	3	2	20.32	8.20	30.05	101.00	7.6	3.4	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	1.0	Surface	1	1	20.54	8.39	29.72	102.90	7.8	3.5	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	1.0	Surface	1	2	20.53	8.34	29.71	106.00	8.0	3.3	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	2.2	Bottom	3	1	20.51	8.35	29.80	104.20	7.9	3.4	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	2.2	Bottom	3	2	20.54	8.38	29.77	101.30	7.7	3.5	3.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	1.0	Surface	1	1	20.40	8.32	29.63	102.60	7.8	3.5	2.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	1.0	Surface	1	2	20.43	8.35	29.60	101.70	7.7	3.6	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	2.7	Bottom	3	1	20.38	8.33	29.68	100.40	7.6	3.6	3.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	2.7	Bottom	3	2	20.40	8.34	29.66	102.20	7.7	3.7	3.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:19	1.0	Surface	1	1	21.17	8.26	26.93	105.40	8.0	1.8	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:18	1.0	Surface	1	2	21.16	8.23	26.93	105.20	8.0	1.9	1.4

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HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:18	4.2	Middle	2	1	20.44	8.22	29.09	98.50	7.5	2.2	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:19	4.2	Middle	2	2	20.47	8.24	29.09	98.90	7.5	2.1	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:19	7.4	Bottom	3	1	20.27	8.22	29.97	98.50	7.5	2.7	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:17	7.4	Bottom	3	2	20.29	8.22	29.99	98.30	7.4	2.6	0.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:32	1.0	Surface	1	1	20.28	8.24	31.16	101.60	7.6	1.2	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:31	1.0	Surface	1	2	20.30	8.26	31.12	101.90	7.7	1.3	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:31	7	Middle	2	1	20.05	8.22	31.58	97.90	7.4	1.8	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:32	7	Middle	2	2	20.01	8.21	31.60	98.40	7.4	1.6	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:30	13	Bottom	3	1	19.98	8.22	31.75	96.70	7.3	2.7	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:32	13	Bottom	3	2	19.97	8.21	31.78	96.90	7.3	2.9	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:43	1.0	Surface	1	1	20.29	8.23	31.17	105.40	7.9	1.2	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	1.0	Surface	1	2	20.31	8.24	31.13	105.20	7.9	1.1	2.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	3.7	Middle	2	1	20.21	8.23	31.32	102.70	7.7	1.6	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	3.7	Middle	2	2	20.19	8.22	31.33	102.30	7.7	1.8	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	6.4	Bottom	3	1	20.15	8.22	31.57	102.00	7.7	2.1	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:41	6.4	Bottom	3	2	20.05	8.22	31.58	101.70	7.7	2.0	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:19	1.0	Surface	1	1	21.08	8.33	28.09	118.90	9.0	2.8	4.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:20	1.0	Surface	1	2	21.06	8.32	28.13	118.60	9.0	2.8	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:19	3.7	Middle	2	1	20.45	8.31	30.70	116.60	8.8	3.3	3.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:18	3.7	Middle	2	2	20.46	8.33	30.76	116.20	8.7	3.2	4.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:18	6.4	Bottom	3	1	20.25	8.32	31.63	115.20	8.7	3.6	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:19	6.4	Bottom	3	2	20.26	8.30	31.64	115.40	8.7	3.8	4.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:51	1.0	Surface	1	1	19.96	8.35	30.90	102.10	7.7	2.2	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:52	1.0	Surface	1	2	20.19	8.29	30.69	109.20	8.3	2.2	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:52	6.1	Middle	2	1	19.48	8.28	32.44	104.90	8.0	2.1	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:51	6.1	Middle	2	2	19.41	8.35	32.58	99.60	7.6	2.2	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:51	11.2	Bottom	3	1	19.42	8.35	32.65	98.70	7.5	2.1	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:52	11.2	Bottom	3	2	19.48	8.30	32.49	103.10	7.8	2.1	1.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:59	1.0	Surface	1	1	20.55	8.33	29.58	109.40	8.3	1.5	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	1.0	Surface	1	2	20.56	8.30	29.58	108.40	8.2	1.5	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:59	4.3	Middle	2	1	20.54	8.32	29.60	108.90	8.2	1.5	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	4.3	Middle	2	2	20.56	8.29	29.59	107.50	8.1	1.5	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	7.5	Bottom	3	1	20.52	8.32	29.65	108.50	8.2	1.5	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	7.5	Bottom	3	2	20.53	8.25	29.65	105.50	8.0	1.6	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:07	1.0	Surface	1	1	20.62	8.27	29.46	107.60	8.1	2.1	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:07	1.0	Surface	1	2	20.63	8.28	29.46	106.40	8.0	2.2	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:06	2.2	Bottom	3	1	20.63	8.29	29.46	104.20	7.9	2.1	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:07	2.2	Bottom	3	2	20.62	8.28	29.46	106.90	8.1	2.1	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	1.0	Surface	1	1	20.60	8.33	28.15	107.10	8.2	2.6	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	1.0	Surface	1	2	20.61	8.31	28.15	112.90	8.6	2.6	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	2.0	Bottom	3	1	20.60	8.32	28.15	108.20	8.2	2.5	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	2.0	Bottom	3	2	20.57	8.34	28.18	104.80	8.0	2.6	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:37	1.0	Surface	1	1	20.67	8.30	28.77	109.30	8.3	4.1	2.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:38	1.0	Surface	1	2	20.63	8.29	28.69	111.40	8.5	4.2	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:37	2.8	Bottom	3	1	20.62	8.30	29.05	108.20	8.2	4.1	2.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:38	2.8	Bottom	3	2	20.60	8.28	29.05	110.40	8.4	4.2	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:21	1.0	Surface	1	1	20.64	8.34	28.74	110.90	8.4	2.4	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:22	1.0	Surface	1	2	20.67	8.32	28.52	114.10	8.7	2.5	1.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:21	2.5	Bottom	3	1	20.62	8.35	29.26	108.40	8.2	2.4	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:22	2.5	Bottom	3	2	20.58	8.32	29.07	112.90	8.6	2.4	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:56	1.0	Surface	1	1	21.24	8.23	28.36	110.50	8.3	2.7	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:55	1.0	Surface	1	2	21.23	8.24	28.36	109.80	8.3	2.7	1.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:55	5.2	Middle	2	1	21.21	8.23	28.39	109.00	8.2	2.9	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:56	5.2	Middle	2	2	21.23	8.23	28.37	109.70	8.3	2.8	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:55	9.4	Bottom	3	1	21.15	8.23	28.46	108.70	8.2	3.1	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:56	9.4	Bottom	3	2	21.15	8.23	28.47	109.40	8.2	3.0	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:51	1.0	Surface	1	1	20.60	8.27	29.51	107.60	8.1	1.6	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:50	1.0	Surface	1	2	20.60	8.28	29.52	107.20	8.1	1.6	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:51	2.3	Bottom	3	1	20.55	8.27	29.55	106.50	8.1	1.6	0.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:50	2.3	Bottom	3	2	20.58	8.28	29.54	103.50	7.8	1.6	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:33	1.0	Surface	1	1	20.71	8.32	28.83	107.70	8.2	3.2	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:33	1.0	Surface	1	2	20.82	8.30	28.74	110.50	8.4	3.3	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:33	2.6	Bottom	3	1	20.72	8.31	28.74	108.90	8.3	3.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:32	2.6	Bottom	3	2	20.58	8.33	29.01	105.20	8.0	3.2	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:47	1.0	Surface	1	1	21.22	8.24	28.36	110.10	8.3	2.7	4.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	1.0	Surface	1	2	21.22	8.25	28.36	109.30	8.2	2.6	4.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	4.0	Middle	2	1	21.21	8.24	28.37	109.40	8.2	2.8	2.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	4.0	Middle	2	2	21.20	8.25	28.39	107.80	8.1	2.7	3.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:45	7.0	Bottom	3	1	21.15	8.25	28.47	106.80	8.0	3.0	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	7.0	Bottom	3	2	21.15	8.24	28.47	109.00	8.2	3.0	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:52	1.0	Surface	1	1	20.85	8.27	28.84	111.60	8.4	2.2	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:50	1.0	Surface	1	2	21.31	8.31	27.10	112.30	8.5	2.1	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:50	6.7	Middle	2	1	20.53	8.24	30.45	106.60	8.0	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:52	6.7	Middle	2	2	20.65	8.24	30.35	108.90	8.2	2.4	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:51	12.4	Bottom	3	1	20.46	8.22	30.84	107.50	8.1	2.5	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:50	12.4	Bottom	3	2	20.49	8.25	30.74	105.80	8.0	2.4	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:03	1.0	Surface	1	1	20.80	8.26	27.70	112.70	8.6	2.2	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:02	1.0	Surface	1	2	20.97	8.28	27.68	112.80	8.6	2.2	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:02	3.8	Middle	2	1	20.52	8.21	30.57	110.50	8.3	2.4	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:03	3.8	Middle	2	2	20.83	8.25	30.32	112.30	8.4	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:02	6.6	Bottom	3	1	20.48	8.21	30.78	110.30	8.3	2.7	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:01	6.6	Bottom	3	2	20.49	8.22	30.71	108.70	8.2	2.5	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	1.0	Surface	1	1	21.23	8.24	28.32	110.30	8.3	3.9	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	1.0	Surface	1	2	21.26	8.24	28.30	110.50	8.3	3.7	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:44	3.8	Middle	2	1	21.19	8.24	28.36	110.00	8.3	4.5	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	3.8	Middle	2	2	21.16	8.24	28.36	110.10	8.3	4.6	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	6.6	Bottom	3	1	21.17	8.24	28.35	110.10	8.3	5.0	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:44	6.6	Bottom	3	2	21.15	8.24	28.44	109.50	8.2	4.9	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:04	1.0	Surface	1	1	20.54	8.31	28.32	108.60	8.3	1.8	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:05	1.0	Surface	1	2	20.39	8.29	28.55	110.90	8.4	1.9	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:05	6.0	Middle	2	1	19.83	8.24	31.98	110.00	8.4	2.1	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:04	6.0	Middle	2	2	19.83	8.27	31.97	108.10	8.2	2.1	1.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:05	10.9	Bottom	3	1	19.81	8.24	32.15	107.80	8.1	2.1	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:04	10.9	Bottom	3	2	19.82	8.28	32.14	105.80	8.0	2.1	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	1.0	Surface	1	1	19.90	8.20	31.57	103.40	7.8	2.2	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:37	1.0	Surface	1	2	19.84	8.20	31.78	103.30	7.8	2.3	2.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	4.2	Middle	2	1	19.79	8.20	32.09	102.50	7.7	2.5	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	4.2	Middle	2	2	19.79	8.19	32.10	103.30	7.8	2.4	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	7.4	Bottom	3	1	19.80	8.21	32.10	102.30	7.7	2.5	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	7.4	Bottom	3	2	19.79	8.19	32.09	102.80	7.8	2.4	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:26	1.0	Surface	1	1	19.89	8.20	31.62	105.80	8.0	2.9	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:26	1.0	Surface	1	2	19.91	8.21	31.54	105.20	8.0	2.8	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:26	2.2	Bottom	3	1	19.83	8.20	31.94	105.40	8.0	3.1	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:25	2.2	Bottom	3	2	19.86	8.22	31.86	104.00	7.9	3.0	2.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS7	6:20	1.0	Surface	1	1	19.91	8.20	31.50	105.40	8.0	2.8	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS7	6:20	1.0	Surface	1	2	19.87	8.19	31.62	105.50	8.0	2.9	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS7	6:20	2.2	Bottom	3	1	19.83	8.19	31.97	105.60	8.0	2.9	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS7	6:19	2.2	Bottom	3	2	19.82	8.20	32.01	105.00	7.9	2.8	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	1.0	Surface	1	1	19.85	8.18	31.74	104.70	7.9	2.7	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	1.0	Surface	1	2	19.87	8.19	31.63	105.10	8.0	2.6	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	3.0	Bottom	3	1	19.82	8.19	32.01	105.10	7.9	2.8	2.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	3.0	Bottom	3	2	19.82	8.18	32.00	104.90	7.9	2.7	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:11	1.0	Surface	1	1	19.89	8.19	31.58	105.00	7.9	3.2	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:12	1.0	Surface	1	2	19.87	8.19	31.64	104.90	7.9	3.3	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:11	2.7	Bottom	3	1	19.83	8.20	31.98	104.90	7.9	3.1	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:12	2.7	Bottom	3	2	19.82	8.18	32.01	104.90	7.9	3.1	2.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:59	1.0	Surface	1	1	21.04	8.26	27.59	111.70	8.5	3.5	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	6:00	1.0	Surface	1	2	21.06	8.25	27.44	111.90	8.5	3.4	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:59	5.5	Middle	2	1	21.05	8.24	27.90	110.50	8.4	3.7	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:58	5.5	Middle	2	2	21.01	8.25	27.89	109.50	8.3	3.7	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:58	9.9	Bottom	3	1	20.98	8.25	28.15	108.90	8.2	4.0	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:59	9.9	Bottom	3	2	20.97	8.24	28.28	110.10	8.3	4.1	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR3(N)	6:50	1.0	Surface	1	1	19.90	8.21	31.56	105.40	8.0	1.8	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR3(N)	6:51	1.0	Surface	1	2	19.89	8.20	31.60	106.20	8.0	1.8	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR3(N)	6:50	2.4	Bottom	3	1	19.81	8.21	32.01	104.40	7.9	1.7	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR3(N)	6:50	2.4	Bottom	3	2	19.83	8.20	31.96	105.60	8.0	1.7	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	1.0	Surface	1	1	19.89	8.19	31.59	104.00	7.9	2.5	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	1.0	Surface	1	2	19.84	8.19	31.78	103.60	7.8	2.4	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	2.7	Bottom	3	1	19.85	8.20	31.92	103.30	7.8	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	2.7	Bottom	3	2	19.81	8.19	32.05	103.50	7.8	2.5	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:08	1.0	Surface	1	1	21.04	8.25	27.51	112.40	8.5	2.8	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:07	1.0	Surface	1	2	20.99	8.24	27.79	110.70	8.4	2.9	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:08	4.1	Middle	2	1	20.96	8.24	27.81	109.80	8.3	3.3	0.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:07	4.1	Middle	2	2	20.96	8.24	27.92	108.30	8.2	3.2	0.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:08	7.2	Bottom	3	1	20.85	8.21	28.56	108.80	8.2	3.7	<0.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:07	7.2	Bottom	3	2	20.90	8.23	28.33	107.00	8.1	3.6	0.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:12	1.0	Surface	1	1	20.61	8.22	29.96	104.50	7.9	2.4	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:11	1.0	Surface	1	2	20.60	8.22	29.95	103.70	7.8	2.4	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:12	6.9	Middle	2	1	20.46	8.20	30.75	102.30	7.7	2.5	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:11	6.9	Middle	2	2	20.46	8.20	30.74	102.40	7.7	2.5	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:11	12.7	Bottom	3	1	20.44	8.19	30.83	102.00	7.7	2.5	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:10	12.7	Bottom	3	2	20.44	8.19	30.83	102.30	7.7	2.6	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:03	1.0	Surface	1	1	20.62	8.23	29.75	103.10	7.8	2.3	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:04	1.0	Surface	1	2	20.58	8.22	29.93	103.40	7.8	2.3	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:03	4.1	Middle	2	1	20.46	8.20	30.74	102.20	7.7	2.4	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:02	4.1	Middle	2	2	20.46	8.21	30.76	102.20	7.7	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:03	7.1	Bottom	3	1	20.44	8.20	30.82	101.10	7.6	2.5	1.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:02	7.1	Bottom	3	2	20.44	8.20	30.83	100.80	7.6	2.7	0.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	7:00	1.0	Surface	1	1	21.04	8.24	27.45	112.40	8.5	3.6	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	6:59	1.0	Surface	1	2	21.04	8.24	27.42	111.80	8.5	3.5	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	7:00	4.0	Middle	2	1	20.96	8.23	27.87	110.30	8.4	3.7	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	6:59	4.0	Middle	2	2	20.93	8.22	28.03	110.30	8.3	3.9	1.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	7:00	7.0	Bottom	3	1	20.85	8.21	28.58	110.00	8.3	4.3	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	6:59	7.0	Bottom	3	2	20.86	8.21	28.56	110.00	8.3	4.2	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:28	1.0	Surface	1	1	19.93	8.18	31.32	103.40	7.8	1.7	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:27	1.0	Surface	1	2	19.92	8.19	31.37	102.60	7.8	1.7	1.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:27	5.9	Middle	2	1	19.79	8.20	32.12	101.80	7.7	1.8	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:28	5.9	Middle	2	2	19.78	8.17	32.12	101.60	7.7	1.8	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:26	10.7	Bottom	3	1	19.80	8.23	32.15	101.60	7.7	1.8	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:28	10.7	Bottom	3	2	19.78	8.17	32.15	101.40	7.7	1.8	1.5
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:49	1.0	Surface	1	1	20.49	8.26	29.31	107.40	8.1	3.5	16.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	1.0	Surface	1	2	20.49	8.24	29.67	106.00	8.0	3.4	16.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	4.2	Middle	2	1	20.49	8.22	30.29	104.70	7.9	3.2	20.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	4.2	Middle	2	2	20.48	8.25	30.26	107.10	8.1	3.3	22.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	7.3	Bottom	3	1	20.48	8.24	30.32	106.50	8.0	3.6	19.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	7.3	Bottom	3	2	20.48	8.22	30.39	102.50	7.7	3.6	18.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:57	1.0	Surface	1	1	20.36	8.31	28.32	104.40	8.0	2.8	5.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:56	1.0	Surface	1	2	20.36	8.33	28.16	105.60	8.1	2.9	6.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:56	2.1	Bottom	3	1	20.35	8.31	29.15	104.30	7.9	2.8	3.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:56	2.1	Bottom	3	2	20.35	8.33	29.23	106.30	8.1	2.8	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	1.0	Surface	1	1	20.35	8.30	28.58	104.60	8.0	2.2	5.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	1.0	Surface	1	2	20.34	8.29	28.90	105.50	8.0	2.2	5.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	2.1	Bottom	3	1	20.34	8.29	29.03	104.80	8.0	2.4	6.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	2.1	Bottom	3	2	20.34	8.31	29.17	104.70	8.0	2.2	5.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:34	1.0	Surface	1	1	20.39	8.30	29.16	106.40	8.1	2.4	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:33	1.0	Surface	1	2	20.39	8.28	29.15	106.30	8.1	2.3	3.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:33	2.9	Bottom	3	1	20.41	8.28	29.31	106.20	8.1	2.4	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:33	2.9	Bottom	3	2	20.43	8.28	29.37	106.40	8.1	2.4	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:17	1.0	Surface	1	1	20.38	8.28	29.02	105.10	8.0	2.5	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:17	1.0	Surface	1	2	20.42	8.27	29.14	104.00	7.9	2.6	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:17	2.7	Bottom	3	1	20.40	8.27	29.24	104.30	7.9	2.5	1.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:16	2.7	Bottom	3	2	20.42	8.24	29.36	103.40	7.8	2.5	1.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:08	1.0	Surface	1	1	21.08	8.23	27.89	103.70	7.9	4.9	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	1.0	Surface	1	2	21.07	8.24	27.93	103.80	7.9	5.1	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	5.2	Middle	2	1	21.01	8.25	28.30	103.30	7.8	6.1	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	5.2	Middle	2	2	21.01	8.23	28.30	103.40	7.8	6.3	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	9.3	Bottom	3	1	21.02	8.25	28.34	103.30	7.8	6.8	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	9.3	Bottom	3	2	21.02	8.24	28.27	103.40	7.8	6.4	2.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	1.0	Surface	1	1	20.56	8.21	29.67	106.20	8.0	2.3	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	1.0	Surface	1	2	20.56	8.22	29.70	104.70	7.9	2.4	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	2.3	Bottom	3	1	20.54	8.21	29.94	105.30	7.9	2.3	4.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	2.3	Bottom	3	2	20.57	8.21	29.78	105.90	8.0	2.3	4.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:28	1.0	Surface	1	1	20.39	8.29	29.16	106.20	8.1	2.5	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:27	1.0	Surface	1	2	20.38	8.29	29.08	105.90	8.1	2.6	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:27	2.7	Bottom	3	1	20.47	8.29	29.41	105.80	8.0	2.6	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:28	2.7	Bottom	3	2	20.40	8.29	29.26	106.10	8.1	2.6	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:01	1.0	Surface	1	1	21.08	8.23	27.90	104.60	7.9	4.1	0.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	1.0	Surface	1	2	21.09	8.24	27.91	105.40	8.0	4.2	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	4.3	Middle	2	1	21.05	8.24	28.22	104.50	7.9	5.3	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	4.3	Middle	2	2	21.04	8.23	28.22	103.80	7.9	5.4	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	7.5	Bottom	3	1	21.06	8.23	28.30	104.10	7.9	6.2	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	12:59	7.5	Bottom	3	2	21.05	8.24	28.37	105.30	8.0	6.2	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:58	1.0	Surface	1	1	21.06	8.21	29.50	103.00	7.8	2.5	1.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	1.0	Surface	1	2	21.07	8.21	29.55	103.50	7.8	2.4	1.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	6.2	Middle	2	1	21.05	8.22	29.77	103.20	7.8	2.6	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	6.2	Middle	2	2	21.05	8.20	29.79	101.70	7.6	2.4	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	11.3	Bottom	3	1	21.05	8.25	29.78	103.70	7.8	3.2	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	11.3	Bottom	3	2	21.05	8.20	29.78	102.10	7.7	2.9	2.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	1.0	Surface	1	1	21.07	8.20	29.54	101.40	7.6	2.2	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:04	1.0	Surface	1	2	21.07	8.20	29.53	102.00	7.7	2.3	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:04	3.3	Middle	2	1	21.06	8.20	29.68	101.10	7.6	2.3	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	3.3	Middle	2	2	21.06	8.20	29.68	101.10	7.6	2.4	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	5.5	Bottom	3	1	21.05	8.20	29.77	101.10	7.6	2.8	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	5.5	Bottom	3	2	21.06	8.21	29.78	101.20	7.6	2.8	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	11:42	1.0	Surface	1	1	21.04	8.22	28.40	106.10	8.0	5.9	1.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:42	1.0	Surface	1	2	21.03	8.24	28.39	106.80	8.1	5.7	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:41	3.3	Middle	2	1	21.00	8.24	28.52	106.50	8.1	6.2	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:42	3.3	Middle	2	2	21.00	8.22	28.51	105.50	8.0	6.2	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:42	5.5	Bottom	3	1	20.96	8.23	28.61	106.10	8.0	7.9	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:41	5.5	Bottom	3	2	21.00	8.25	28.53	106.50	8.1	7.7	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:11	1.0	Surface	1	1	20.43	8.28	29.32	106.00	8.0	3.1	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:12	1.0	Surface	1	2	20.40	8.29	29.25	105.80	8.0	3.2	1.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:12	5.8	Middle	2	1	20.47	8.27	29.75	105.60	8.0	3.8	1.5
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:11	5.8	Middle	2	2	20.46	8.28	29.81	105.50	8.0	3.8	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:12	10.5	Bottom	3	1	20.47	8.28	29.65	105.50	8.0	3.9	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:11	10.5	Bottom	3	2	20.47	8.29	29.80	105.60	8.0	3.8	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:33	1.0	Surface	1	1	20.54	8.30	29.75	104.90	7.9	1.8	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:34	1.0	Surface	1	2	20.53	8.28	29.74	104.70	7.9	1.9	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:33	4.2	Middle	2	1	20.56	8.31	29.83	104.80	7.9	2.0	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:34	4.2	Middle	2	2	20.55	8.28	29.81	104.70	7.9	1.9	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:34	7.4	Bottom	3	1	20.55	8.29	29.82	104.50	7.9	2.2	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:32	7.4	Bottom	3	2	20.55	8.33	29.84	102.20	7.7	2.2	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:25	1.0	Surface	1	1	20.49	8.31	29.79	105.90	8.0	2.3	4.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:24	1.0	Surface	1	2	20.49	8.34	29.79	103.40	7.8	2.4	4.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:25	2.4	Bottom	3	1	20.48	8.33	29.79	103.90	7.9	2.1	4.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:24	2.4	Bottom	3	2	20.49	8.36	29.79	102.30	7.7	2.1	4.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:14	1.0	Surface	1	1	20.47	8.32	29.84	103.30	7.8	2.2	3.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:15	1.0	Surface	1	2	20.47	8.29	29.83	105.00	7.9	2.1	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:15	2.2	Bottom	3	1	20.48	8.31	29.84	105.00	7.9	2.4	4.4
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:14	2.2	Bottom	3	2	20.47	8.33	29.84	102.80	7.8	2.4	3.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:50	1.0	Surface	1	1	20.37	8.29	29.91	103.00	7.8	2.2	1.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:51	1.0	Surface	1	2	20.37	8.27	29.86	104.10	7.9	2.1	1.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:50	3.0	Bottom	3	1	20.36	8.31	29.96	102.20	7.7	2.2	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:50	3.0	Bottom	3	2	20.37	8.28	29.95	103.70	7.9	2.2	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	1.0	Surface	1	1	20.33	8.28	30.03	105.60	8.0	2.1	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	1.0	Surface	1	2	20.33	8.31	30.02	103.60	7.9	2.2	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	2.8	Bottom	3	1	20.33	8.29	30.03	104.80	7.9	2.2	4.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	2.8	Bottom	3	2	20.33	8.33	30.03	101.90	7.7	2.1	4.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	1.0	Surface	1	1	20.99	8.22	28.72	106.70	8.0	2.8	5.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	1.0	Surface	1	2	21.00	8.22	28.69	106.90	8.1	2.6	4.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	5.4	Middle	2	1	20.91	8.21	29.14	106.60	8.0	3.0	3.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	5.4	Middle	2	2	20.90	8.21	29.18	106.30	8.0	3.1	3.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:42	9.8	Bottom	3	1	20.95	8.22	29.03	107.20	8.1	3.3	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	9.8	Bottom	3	2	20.91	8.21	29.18	106.60	8.0	3.5	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	1.0	Surface	1	1	20.54	8.30	29.80	103.60	7.8	1.7	1.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	1.0	Surface	1	2	20.55	8.31	29.80	102.80	7.8	1.7	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	2.5	Bottom	3	1	20.55	8.30	29.81	103.40	7.8	1.8	1.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	2.5	Bottom	3	2	20.55	8.33	29.80	101.90	7.7	1.7	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:57	1.0	Surface	1	1	20.37	8.29	29.96	104.90	7.9	1.6	2.4
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:57	1.0	Surface	1	2	20.38	8.31	29.96	103.90	7.9	1.7	3.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:56	2.9	Bottom	3	1	20.37	8.33	29.97	102.40	7.8	1.8	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:57	2.9	Bottom	3	2	20.36	8.29	29.99	104.50	7.9	1.8	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	1.0	Surface	1	1	21.02	8.23	28.63	107.30	8.1	3.6	3.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	1.0	Surface	1	2	21.00	8.23	28.68	107.20	8.1	4.0	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:02	4.2	Middle	2	1	20.96	8.22	28.95	106.70	8.0	4.5	3.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	4.2	Middle	2	2	20.92	8.22	29.09	106.50	8.0	4.4	3.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	7.4	Bottom	3	1	20.93	8.22	29.09	106.90	8.0	5.5	4.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:02	7.4	Bottom	3	2	20.92	8.22	29.15	106.80	8.0	5.2	3.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:52	1.0	Surface	1	1	21.01	8.22	28.69	106.70	8.0	2.9	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	1.0	Surface	1	2	21.01	8.23	28.71	106.60	8.0	3.1	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	6.3	Middle	2	1	20.89	8.21	29.22	105.90	8.0	3.0	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	6.3	Middle	2	2	20.89	8.21	29.22	105.70	8.0	3.2	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	11.6	Bottom	3	1	20.89	8.21	29.23	105.90	8.0	5.2	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	11.6	Bottom	3	2	20.92	8.22	29.13	106.50	8.0	5.0	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	1.0	Surface	1	1	21.02	8.23	28.66	106.50	8.0	2.3	3.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:41	1.0	Surface	1	2	21.02	8.23	28.67	107.30	8.1	2.1	4.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:41	3.4	Middle	2	1	20.94	8.22	28.98	106.40	8.0	2.3	3.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	3.4	Middle	2	2	20.96	8.22	28.92	105.20	7.9	2.2	3.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	5.7	Bottom	3	1	20.95	8.22	29.04	106.40	8.0	2.5	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	5.7	Bottom	3	2	20.93	8.21	29.10	104.20	7.8	2.6	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	1.0	Surface	1	1	21.00	8.23	28.70	107.60	8.1	2.5	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	1.0	Surface	1	2	21.01	8.23	28.68	107.50	8.1	2.5	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	3.2	Middle	2	1	20.97	8.23	28.85	107.20	8.1	2.6	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:57	3.2	Middle	2	2	20.96	8.22	28.87	107.20	8.1	2.5	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:57	5.3	Bottom	3	1	20.97	8.22	28.97	107.30	8.1	2.7	9.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	5.3	Bottom	3	2	20.96	8.22	29.00	107.30	8.1	2.5	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	1.0	Surface	1	1	20.22	8.26	30.34	105.60	8.0	3.3	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:26	1.0	Surface	1	2	20.22	8.24	30.30	106.20	8.0	3.2	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	5.9	Middle	2	1	20.13	8.23	30.91	105.50	8.0	3.2	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	5.9	Middle	2	2	20.12	8.26	30.97	104.70	7.9	3.2	1.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	10.7	Bottom	3	1	20.13	8.24	30.95	105.40	8.0	3.3	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:24	10.7	Bottom	3	2	20.11	8.28	31.11	104.40	7.9	3.3	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	1.0	Surface	1	1	19.76	8.25	28.62	97.30	7.4	2.8	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	1.0	Surface	1	2	19.77	8.27	28.58	95.60	7.3	2.6	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	4.2	Middle	2	1	19.73	8.25	28.77	97.10	7.4	2.8	0.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	4.2	Middle	2	2	19.75	8.28	28.74	95.90	7.3	2.6	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	7.3	Bottom	3	1	19.71	8.25	28.95	96.90	7.3	2.8	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:51	7.3	Bottom	3	2	19.72	8.28	28.96	98.20	7.4	2.8	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	1.0	Surface	1	1	19.77	8.26	28.56	97.80	7.4	2.8	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	1.0	Surface	1	2	19.77	8.25	28.58	97.90	7.4	3.0	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	2.1	Bottom	3	1	19.77	8.26	28.58	97.60	7.4	2.9	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	2.1	Bottom	3	2	19.77	8.25	28.58	97.90	7.4	2.8	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	1.0	Surface	1	1	19.77	8.25	28.57	97.80	7.4	2.8	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	1.0	Surface	1	2	19.77	8.26	28.56	97.60	7.4	2.6	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	2.3	Bottom	3	1	19.77	8.27	28.59	96.10	7.3	2.7	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	2.3	Bottom	3	2	19.77	8.26	28.58	97.90	7.4	2.7	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	1.0	Surface	1	1	19.77	8.25	28.54	97.90	7.4	2.9	3.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	1.0	Surface	1	2	19.77	8.26	28.54	97.80	7.4	3.0	4.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	2.9	Bottom	3	1	19.77	8.25	28.56	97.80	7.4	3.0	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	2.9	Bottom	3	2	19.78	8.26	28.55	97.70	7.4	3.1	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	1.0	Surface	1	1	19.77	8.25	28.55	95.10	7.2	2.8	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	1.0	Surface	1	2	19.77	8.26	28.56	95.00	7.2	2.8	2.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	2.5	Bottom	3	1	19.77	8.26	28.56	95.10	7.2	2.6	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	2.5	Bottom	3	2	19.78	8.27	28.56	95.00	7.2	2.5	3.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:41	1.0	Surface	1	1	20.40	8.21	28.43	94.80	7.2	2.9	4.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:40	1.0	Surface	1	2	20.40	8.21	28.43	94.90	7.2	3.0	5.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:39	5.3	Middle	2	1	20.42	8.21	28.56	94.30	7.2	3.2	5.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:40	5.3	Middle	2	2	20.43	8.20	28.64	94.20	7.2	3.2	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:39	9.5	Bottom	3	1	20.44	8.20	29.13	94.20	7.2	3.3	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:40	9.5	Bottom	3	2	20.44	8.20	29.14	94.10	7.2	3.2	3.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	1.0	Surface	1	1	19.77	8.26	28.55	101.30	7.7	3.0	1.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	1.0	Surface	1	2	19.78	8.25	28.56	102.10	7.7	3.1	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	2.3	Bottom	3	1	19.75	8.26	28.58	102.10	7.7	3.1	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	2.3	Bottom	3	2	19.78	8.25	28.57	101.10	7.7	3.1	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:28	1.0	Surface	1	1	19.78	8.26	28.55	95.20	7.2	2.6	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:29	1.0	Surface	1	2	19.77	8.25	28.53	97.60	7.4	2.8	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:29	2.8	Bottom	3	1	19.78	8.26	28.54	95.30	7.2	2.7	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:28	2.8	Bottom	3	2	19.78	8.27	28.58	94.90	7.2	2.7	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:33	1.0	Surface	1	1	20.40	8.21	28.42	94.90	7.2	2.5	4.7
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:32	1.0	Surface	1	2	20.40	8.22	28.43	95.10	7.3	2.6	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:32	4.1	Middle	2	1	20.43	8.21	28.63	94.10	7.2	2.8	4.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:31	4.1	Middle	2	2	20.43	8.22	28.80	93.90	7.2	2.9	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:32	7.1	Bottom	3	1	20.45	8.20	29.13	94.00	7.1	2.8	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:31	7.1	Bottom	3	2	20.44	8.22	29.14	93.80	7.1	3.0	4.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	1.0	Surface	1	1	20.36	8.20	30.61	93.70	7.1	2.3	1.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:31	1.0	Surface	1	2	20.35	8.20	30.65	93.40	7.0	2.2	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	6.7	Middle	2	1	20.33	8.20	30.87	93.50	7.0	2.6	1.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	6.7	Middle	2	2	20.33	8.19	30.91	93.30	7.0	2.4	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:29	12.4	Bottom	3	1	20.32	8.20	31.01	93.50	7.0	2.7	1.7
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	12.4	Bottom	3	2	20.32	8.19	30.97	93.20	7.0	2.7	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:41	1.0	Surface	1	1	20.33	8.19	30.81	93.20	7.0	2.2	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:40	1.0	Surface	1	2	20.36	8.19	30.59	93.40	7.0	2.1	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:40	3.8	Middle	2	1	20.31	8.19	30.99	93.00	7.0	2.4	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:41	3.8	Middle	2	2	20.31	8.19	31.00	93.00	7.0	2.5	2.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:41	6.5	Bottom	3	1	20.31	8.19	31.01	92.90	7.0	2.5	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:40	6.5	Bottom	3	2	20.31	8.19	31.02	92.70	7.0	2.7	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:35	1.0	Surface	1	1	20.15	8.26	29.81	102.10	7.8	4.8	4.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:33	1.0	Surface	1	2	20.14	8.26	29.76	102.50	7.8	4.8	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:34	3.8	Middle	2	1	20.21	8.25	30.41	100.90	7.6	5.5	4.7
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:33	3.8	Middle	2	2	20.20	8.25	30.41	100.80	7.6	5.6	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:33	6.6	Bottom	3	1	20.21	8.26	30.51	100.40	7.6	5.9	5.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:34	6.6	Bottom	3	2	20.20	8.25	30.47	100.60	7.6	5.8	6.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:59	1.0	Surface	1	1	19.76	8.24	31.46	97.10	7.4	2.0	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:58	1.0	Surface	1	2	19.76	8.25	31.48	97.30	7.4	1.9	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:58	6.1	Middle	2	1	19.75	8.26	31.64	96.00	7.3	2.0	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:59	6.1	Middle	2	2	19.74	8.24	31.64	94.10	7.1	2.0	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:58	11.2	Bottom	3	1	19.74	8.27	31.69	94.50	7.2	2.3	4.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:59	11.2	Bottom	3	2	19.73	8.24	31.72	94.20	7.1	2.3	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:01	1.0	Surface	1	1	19.62	8.26	28.73	95.60	7.4	3.2	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	1.0	Surface	1	2	19.62	8.28	28.72	96.70	7.5	3.2	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	4.1	Middle	2	1	19.65	8.28	28.75	97.30	7.5	3.6	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:01	4.1	Middle	2	2	19.63	8.26	28.74	95.00	7.3	3.6	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	7.2	Bottom	3	1	19.63	8.27	28.76	96.00	7.4	3.8	3.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	7.2	Bottom	3	2	19.65	8.29	28.76	97.80	7.6	3.7	3.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	1.0	Surface	1	1	19.71	8.26	28.55	101.90	7.9	3.2	4.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	1.0	Surface	1	2	19.72	8.26	28.55	102.40	7.9	3.2	4.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	2.3	Bottom	3	1	19.72	8.26	28.56	94.00	7.3	3.2	5.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	2.3	Bottom	3	2	19.71	8.26	28.57	94.00	7.3	3.4	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:49	1.0	Surface	1	1	19.73	8.25	28.57	93.60	7.2	2.3	3.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:48	1.0	Surface	1	2	19.73	8.27	28.56	94.10	7.3	2.2	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:48	2.3	Bottom	3	1	19.77	8.26	28.66	94.30	7.3	2.5	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:48	2.3	Bottom	3	2	19.74	8.28	28.57	94.10	7.3	2.6	3.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:18	1.0	Surface	1	1	19.74	8.29	28.57	103.50	8.0	3.0	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:18	1.0	Surface	1	2	19.74	8.27	28.57	105.10	8.1	2.8	4.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:17	2.9	Bottom	3	1	19.70	8.29	28.67	98.80	7.6	3.0	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:18	2.9	Bottom	3	2	19.75	8.28	28.64	101.50	7.8	2.9	2.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:41	1.0	Surface	1	1	19.72	8.25	28.54	91.80	7.1	2.5	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:40	1.0	Surface	1	2	19.74	8.27	28.55	92.00	7.1	2.4	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:40	2.5	Bottom	3	1	19.75	8.26	28.59	91.90	7.1	2.6	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:40	2.5	Bottom	3	2	19.79	8.27	28.59	92.10	7.1	2.7	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	1.0	Surface	1	1	20.41	8.21	28.42	95.20	7.3	2.6	3.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:36	1.0	Surface	1	2	20.41	8.21	28.42	95.40	7.3	2.5	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	5.5	Middle	2	1	20.42	8.21	28.42	94.70	7.2	2.7	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:36	5.5	Middle	2	2	20.42	8.21	28.43	95.10	7.3	2.7	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	9.9	Bottom	3	1	20.43	8.21	28.45	94.60	7.2	3.1	4.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	9.9	Bottom	3	2	20.42	8.21	28.44	94.70	7.2	3.3	3.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	1.0	Surface	1	1	19.61	8.26	28.71	93.80	7.3	2.7	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	1.0	Surface	1	2	19.61	8.25	28.71	94.30	7.3	2.7	3.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	2.3	Bottom	3	1	19.61	8.27	28.71	94.50	7.3	2.8	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	2.3	Bottom	3	2	19.61	8.25	28.71	93.50	7.2	2.7	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:29	1.0	Surface	1	1	19.76	8.26	28.59	96.50	7.5	2.2	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:30	1.0	Surface	1	2	19.73	8.25	28.56	95.80	7.4	2.3	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:29	2.7	Bottom	3	1	19.81	8.27	28.71	96.40	7.4	2.5	2.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:29	2.7	Bottom	3	2	19.78	8.25	28.67	96.30	7.4	2.4	2.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:46	1.0	Surface	1	1	20.40	8.20	28.38	94.50	7.2	3.0	3.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:47	1.0	Surface	1	2	20.41	8.20	28.39	94.40	7.2	3.1	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:46	4.1	Middle	2	1	20.43	8.20	28.44	94.20	7.2	3.2	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:47	4.1	Middle	2	2	20.43	8.20	28.46	94.20	7.2	3.1	4.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:47	7.2	Bottom	3	1	20.43	8.20	28.52	94.20	7.2	3.4	6.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:46	7.2	Bottom	3	2	20.43	8.20	28.48	94.10	7.2	3.5	5.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:45	1.0	Surface	1	1	20.47	8.19	29.45	94.10	7.1	2.1	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:44	1.0	Surface	1	2	20.47	8.19	29.31	94.30	7.2	2.2	1.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:45	6.8	Middle	2	1	20.45	8.19	29.92	94.00	7.1	2.6	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:44	6.8	Middle	2	2	20.45	8.18	29.86	94.10	7.1	2.6	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:45	12.6	Bottom	3	1	20.44	8.19	30.03	93.90	7.1	2.6	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:44	12.6	Bottom	3	2	20.43	8.18	30.13	93.90	7.1	2.7	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:32	1.0	Surface	1	1	20.47	8.18	29.24	94.30	7.2	2.2	1.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	1.0	Surface	1	2	20.43	8.17	29.27	94.30	7.2	2.1	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	4	Middle	2	1	20.44	8.16	29.98	93.90	7.1	2.2	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:32	4	Middle	2	2	20.45	8.17	29.89	93.90	7.1	2.2	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	7.0	Bottom	3	1	20.44	8.15	30.12	93.70	7.1	2.3	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	7.0	Bottom	3	2	20.44	8.17	30.11	93.80	7.1	2.3	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	1.0	Surface	1	1	20.13	8.27	29.70	101.20	7.7	4.6	6.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:37	1.0	Surface	1	2	20.11	8.26	29.64	101.60	7.7	4.5	6.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	4.0	Middle	2	1	20.21	8.26	30.21	101.00	7.6	4.7	6.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:37	4.0	Middle	2	2	20.21	8.26	30.29	101.00	7.7	4.7	6.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	7.0	Bottom	3	1	20.26	8.26	30.58	100.90	7.7	5.0	4.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	7.0	Bottom	3	2	20.25	8.25	30.58	101.00	7.6	4.9	4.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:50	1.0	Surface	1	1	19.72	8.20	29.82	95.40	7.3	2.7	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	1.0	Surface	1	2	19.78	8.20	29.80	95.80	7.3	2.7	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	6.1	Middle	2	1	19.86	8.19	31.15	96.50	7.3	2.7	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	6.1	Middle	2	2	19.85	8.18	31.19	96.80	7.3	2.6	2.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	11.2	Bottom	3	1	19.84	8.18	31.16	97.70	7.4	3.1	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	11.2	Bottom	3	2	19.86	8.19	31.13	97.80	7.4	3.3	1.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	1.0	Surface	1	1	19.38	8.25	26.77	93.10	7.3	6.5	6.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	1.0	Surface	1	2	19.32	8.23	26.80	88.90	7.0	6.2	6.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	4.1	Middle	2	1	19.14	8.23	27.21	90.30	7.1	8.4	7.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	4.1	Middle	2	2	19.06	8.27	27.41	94.60	7.5	8.2	6.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	7.2	Bottom	3	1	19.12	8.23	27.36	91.20	7.2	8.6	7.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	7.2	Bottom	3	2	19.07	8.29	27.50	95.90	7.6	8.5	7.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	1.0	Surface	1	1	19.52	8.26	25.93	92.90	7.3	5.4	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	1.0	Surface	1	2	19.20	8.24	26.26	89.70	7.1	5.4	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	2.1	Bottom	3	1	19.13	8.29	26.65	97.40	7.7	5.5	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	2.1	Bottom	3	2	19.30	8.24	26.31	91.40	7.2	5.5	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:43	1.0	Surface	1	1	19.14	8.22	25.39	89.80	7.1	5.2	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:43	1.0	Surface	1	2	19.46	8.24	25.38	91.90	7.3	5.3	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:43	2.1	Bottom	3	1	19.22	8.23	25.49	90.00	7.2	5.5	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:42	2.1	Bottom	3	2	19.04	8.26	25.62	94.80	7.6	5.3	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	1.0	Surface	1	1	19.41	8.23	26.00	87.40	6.9	5.7	5.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	1.0	Surface	1	2	19.37	8.25	26.10	90.50	7.1	5.8	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	3.1	Bottom	3	1	19.32	8.23	26.38	88.50	7.0	6.2	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	3.1	Bottom	3	2	19.31	8.26	26.40	92.70	7.3	5.8	4.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:50	1.0	Surface	1	1	19.24	8.24	25.43	89.70	7.1	5.9	4.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:51	1.0	Surface	1	2	19.18	8.22	25.49	86.70	6.9	5.6	5.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:50	2.8	Bottom	3	1	19.32	8.26	25.42	92.00	7.3	5.9	3.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:51	2.8	Bottom	3	2	19.12	8.22	25.50	87.20	6.9	5.6	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:13	1.0	Surface	1	1	19.99	7.99	20.73	85.30	6.9	5.5	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	1.0	Surface	1	2	19.95	7.99	20.94	85.30	6.9	5.7	3.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	5.3	Middle	2	1	19.80	8.01	26.23	84.90	6.6	6.0	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:13	5.3	Middle	2	2	19.78	8.01	26.32	84.50	6.6	6.3	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	9.5	Bottom	3	1	19.79	7.98	26.37	84.90	6.6	6.7	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	9.5	Bottom	3	2	19.77	8.00	26.49	85.40	6.7	6.6	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:19	1.0	Surface	1	1	19.26	8.27	26.74	89.00	7.0	7.8	7.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:19	1.0	Surface	1	2	19.15	8.24	26.95	87.90	6.9	7.5	7.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:19	2.3	Bottom	3	1	19.12	8.25	27.11	88.30	7.0	7.8	9.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:18	2.3	Bottom	3	2	19.13	8.31	27.09	89.60	7.1	7.7	9.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	1.0	Surface	1	1	19.51	8.25	25.18	92.90	7.4	5.5	6.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	1.0	Surface	1	2	19.33	8.21	25.38	87.00	6.9	5.5	7.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	2.6	Bottom	3	1	19.48	8.27	25.20	94.60	7.5	5.6	8.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	2.6	Bottom	3	2	19.42	8.22	25.32	89.50	7.1	5.6	7.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	1.0	Surface	1	1	19.88	7.99	21.34	86.20	6.9	6.6	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	1.0	Surface	1	2	19.87	8.02	21.25	88.90	7.2	6.8	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	4.3	Middle	2	1	19.76	8.00	25.95	85.70	6.7	7.1	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	14:59	4.3	Middle	2	2	19.77	8.02	25.75	89.50	7.0	7.3	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	7.6	Bottom	3	1	19.84	7.99	27.00	86.60	6.7	7.8	3.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	14:59	7.6	Bottom	3	2	19.84	7.99	26.78	91.30	7.1	7.7	3.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	1.0	Surface	1	1	20.48	8.07	26.99	89.80	6.8	2.6	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	1.0	Surface	1	2	20.53	8.07	26.96	91.60	6.9	2.5	2.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:58	6.3	Middle	2	1	20.11	8.08	30.59	86.10	6.6	2.6	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	6.3	Middle	2	2	20.12	8.08	30.46	85.70	6.5	2.7	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:58	11.5	Bottom	3	1	20.12	8.08	30.63	85.40	6.5	2.9	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	11.5	Bottom	3	2	20.12	8.07	30.61	88.10	6.8	3.2	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:09	1.0	Surface	1	1	20.39	8.05	27.77	85.80	6.6	2.5	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	1.0	Surface	1	2	20.40	8.06	27.61	85.70	6.6	2.7	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	3.4	Middle	2	1	20.35	8.05	27.93	85.50	6.6	2.6	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	3.4	Middle	2	2	20.29	8.06	28.27	85.20	6.5	2.7	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	5.8	Bottom	3	1	20.35	8.05	27.96	85.40	6.6	3.5	2.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:07	5.8	Bottom	3	2	20.31	8.06	28.41	85.50	6.5	3.6	2.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:06	1.0	Surface	1	1	19.72	8.13	25.74	90.90	7.1	13.5	5.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:05	1.0	Surface	1	2	19.70	8.12	25.77	91.10	7.2	13.1	5.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:06	3.3	Middle	2	1	19.93	8.13	30.16	91.30	7.0	14.5	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:05	3.3	Middle	2	2	19.94	8.12	30.15	91.60	7.0	14.8	4.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:05	5.5	Bottom	3	1	19.92	8.11	30.27	91.60	7.0	16.2	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:06	5.5	Bottom	3	2	19.87	8.13	30.29	91.30	7.0	16.3	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:33	1.0	Surface	1	1	19.52	8.27	26.65	92.40	7.0	4.1	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:34	1.0	Surface	1	2	19.56	8.23	26.74	86.90	6.7	4.1	4.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:34	5.8	Middle	2	1	19.34	8.24	29.09	85.80	6.6	4.2	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:33	5.8	Middle	2	2	19.41	8.28	29.02	88.10	6.9	4.2	3.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:33	10.6	Bottom	3	1	19.46	8.28	31.69	88.10	6.8	4.5	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:34	10.6	Bottom	3	2	19.43	8.22	31.67	85.00	6.6	4.5	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:14	1.0	Surface	1	1	18.72	8.25	25.74	92.10	7.3	5.4	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	1.0	Surface	1	2	18.71	8.27	25.71	99.70	7.9	5.3	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:14	4.2	Middle	2	1	18.82	8.25	26.09	86.50	6.9	7.5	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	4.2	Middle	2	2	18.81	8.28	26.07	91.20	7.3	7.7	4.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	7.4	Bottom	3	1	18.85	8.25	26.20	86.70	6.9	7.6	6.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	7.4	Bottom	3	2	18.85	8.31	26.21	89.70	7.1	7.7	7.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:06	1.0	Surface	1	1	18.86	8.27	25.51	92.20	7.4	5.6	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:06	1.0	Surface	1	2	18.87	8.29	25.53	96.60	7.7	5.7	4.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:05	2.2	Bottom	3	1	18.86	8.32	25.74	101.40	8.1	6.1	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:06	2.2	Bottom	3	2	18.87	8.28	25.61	94.50	7.6	5.8	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	1.0	Surface	1	1	18.83	8.27	25.39	98.30	7.8	5.7	6.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	1.0	Surface	1	2	18.87	8.29	25.57	94.10	7.5	6.1	5.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	2.2	Bottom	3	1	18.85	8.28	25.50	90.50	7.2	5.9	8.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	2.2	Bottom	3	2	18.92	8.31	25.99	92.30	7.4	6.3	7.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:32	1.0	Surface	1	1	18.80	8.26	25.21	90.40	7.3	9.4	12.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:31	1.0	Surface	1	2	18.80	8.28	25.22	89.80	7.2	8.9	12.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:32	3.4	Bottom	3	1	18.80	8.27	25.22	89.30	7.2	9.8	10.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:31	3.4	Bottom	3	2	18.82	8.30	25.22	91.00	7.3	9.4	10.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	1.0	Surface	1	1	18.82	8.27	25.36	104.10	8.3	6.6	6.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	1.0	Surface	1	2	18.82	8.30	25.36	96.20	7.7	6.8	6.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	2.7	Bottom	3	1	18.82	8.28	25.36	94.60	7.6	7.0	5.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	2.7	Bottom	3	2	18.79	8.33	25.37	95.50	7.7	6.8	6.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	1.0	Surface	1	1	19.74	8.10	25.19	100.20	7.8	8.4	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	1.0	Surface	1	2	19.65	8.11	25.30	95.60	7.4	7.8	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	5.3	Middle	2	1	19.85	8.11	27.27	91.10	7.2	10.5	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	5.3	Middle	2	2	19.86	8.10	27.26	88.10	6.8	10.0	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:26	9.6	Bottom	3	1	19.81	8.11	27.33	86.20	6.8	10.7	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	9.6	Bottom	3	2	19.85	8.10	27.37	87.10	6.8	10.5	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	1.0	Surface	1	1	18.82	8.28	26.05	91.60	7.3	5.4	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	1.0	Surface	1	2	18.82	8.26	26.07	88.60	7.1	5.5	5.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	2.5	Bottom	3	1	18.82	8.27	26.06	90.00	7.2	5.5	5.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	2.5	Bottom	3	2	18.82	8.30	26.06	94.40	7.5	5.6	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:40	1.0	Surface	1	1	18.84	8.27	25.23	88.80	7.1	6.5	6.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:40	1.0	Surface	1	2	18.84	8.29	25.24	89.00	7.1	6.8	5.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:40	2.6	Bottom	3	1	18.84	8.28	25.25	89.00	7.1	6.6	5.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:39	2.6	Bottom	3	2	18.86	8.31	25.28	87.60	7.0	6.7	6.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:38	1.0	Surface	1	1	19.59	8.09	24.87	84.50	6.7	6.5	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:37	1.0	Surface	1	2	19.58	8.09	24.92	84.70	6.7	6.6	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:37	4.3	Middle	2	1	19.82	8.09	26.87	84.40	6.6	9.3	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:38	4.3	Middle	2	2	19.84	8.09	27.07	84.50	6.6	9.0	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:38	7.5	Bottom	3	1	19.79	8.08	27.46	84.90	6.6	9.4	5.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:37	7.5	Bottom	3	2	19.84	8.08	27.46	85.20	6.6	9.5	5.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:40	1.0	Surface	1	1	19.83	8.07	26.67	86.00	6.7	1.2	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:41	1.0	Surface	1	2	19.81	8.08	27.18	85.70	6.7	1.2	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:40	6.4	Middle	2	1	19.92	8.06	28.28	86.20	6.6	1.3	3.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:41	6.4	Middle	2	2	19.92	8.07	28.46	85.60	6.6	1.4	2.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:40	11.7	Bottom	3	1	19.92	8.05	28.62	86.60	6.7	2.1	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:41	11.7	Bottom	3	2	19.92	8.06	29.05	85.90	6.6	2.2	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:32	1.0	Surface	1	1	19.79	8.04	26.96	100.00	7.7	1.7	2.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	1.0	Surface	1	2	19.82	8.00	27.31	96.20	7.5	1.9	2.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:32	3.4	Middle	2	1	19.85	8.04	27.64	90.60	7.0	2.2	2.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	3.4	Middle	2	2	19.85	8.01	27.69	93.50	7.3	2.0	3.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	5.7	Bottom	3	1	19.85	8.02	27.85	88.20	6.9	2.5	3.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	5.7	Bottom	3	2	19.84	8.00	27.90	89.10	6.9	2.3	3.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:32	1.0	Surface	1	1	19.47	8.13	25.99	99.90	7.6	14.4	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:33	1.0	Surface	1	2	19.53	8.12	25.78	97.10	7.4	14.0	4.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:32	3.2	Middle	2	1	19.94	8.12	30.15	93.40	7.1	14.5	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:33	3.2	Middle	2	2	19.93	8.12	30.15	92.00	7.3	14.2	5.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:33	5.3	Bottom	3	1	19.85	8.13	30.29	93.00	7.1	15.7	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:32	5.3	Bottom	3	2	19.92	8.12	30.21	94.10	7.4	15.6	4.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	1.0	Surface	1	1	18.87	8.25	25.64	85.50	6.8	4.6	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:01	1.0	Surface	1	2	18.93	8.25	25.78	85.50	6.8	4.2	2.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:01	5.9	Middle	2	1	19.11	8.24	27.70	85.50	6.7	4.7	3.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	5.9	Middle	2	2	19.18	8.25	27.71	85.60	6.7	4.8	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	10.7	Bottom	3	1	19.37	8.23	30.47	86.00	6.6	4.8	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	10.7	Bottom	3	2	19.21	8.21	30.55	86.20	6.6	5.0	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	1.0	Surface	1	1	20.10	8.28	26.06	94.80	7.3	7.8	6.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	1.0	Surface	1	2	20.09	8.26	26.07	91.30	7.1	7.6	7.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	4.3	Middle	2	1	19.97	8.26	26.87	90.40	7.0	7.9	7.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	4.3	Middle	2	2	19.99	8.28	26.75	92.60	7.2	7.8	6.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:03	7.5	Bottom	3	1	19.94	8.29	27.39	91.80	7.2	7.8	7.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	7.5	Bottom	3	2	20.03	8.26	27.34	90.30	7.0	7.9	7.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	1.0	Surface	1	1	20.07	8.31	24.93	95.40	7.5	4.4	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	1.0	Surface	1	2	20.07	8.28	25.18	93.00	7.3	4.6	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	2.2	Bottom	3	1	20.08	8.29	25.42	94.10	7.4	4.6	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	2.2	Bottom	3	2	20.04	8.32	25.88	97.20	7.6	4.5	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	1.0	Surface	1	1	20.00	8.28	24.85	92.60	7.3	5.8	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	1.0	Surface	1	2	20.00	8.26	24.84	90.50	7.1	6.0	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	2.1	Bottom	3	1	19.92	8.29	25.05	94.40	7.4	5.8	6.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	2.1	Bottom	3	2	20.01	8.27	24.84	91.50	7.2	6.0	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS8	16:49	1.0	Surface	1	1	19.97	8.32	25.61	93.80	7.3	11.5	11.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS8	16:49	1.0	Surface	1	2	19.98	8.29	25.57	90.70	7.1	11.0	10.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS8	16:49	2.9	Bottom	3	1	19.94	8.30	25.80	91.70	7.2	12.1	10.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS8	16:48	2.9	Bottom	3	2	19.88	8.34	25.90	97.10	7.6	12.5	11.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:28	1.0	Surface	1	1	19.88	8.29	24.99	93.40	7.3	6.4	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:28	1.0	Surface	1	2	19.91	8.26	24.96	89.70	7.1	6.2	6.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:27	2.5	Bottom	3	1	19.81	8.32	25.11	96.80	7.6	6.2	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:28	2.5	Bottom	3	2	19.86	8.28	25.10	91.40	7.2	6.5	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	1.0	Surface	1	1	20.52	8.01	21.74	83.30	6.6	6.2	3.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:33	1.0	Surface	1	2	20.51	8.01	21.78	83.10	6.6	6.4	3.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	5.0	Middle	2	1	20.29	8.01	26.75	81.20	6.3	6.8	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	5.0	Middle	2	2	20.29	8.00	26.77	81.40	6.3	6.8	4.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:31	9.0	Bottom	3	1	20.21	8.00	27.30	80.00	6.2	7.4	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	9.0	Bottom	3	2	20.21	7.99	27.37	80.60	6.2	7.5	5.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	1.0	Surface	1	1	20.39	8.28	25.64	96.10	7.5	7.5	10.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	1.0	Surface	1	2	20.38	8.24	25.63	94.30	7.3	7.2	9.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	2.3	Bottom	3	1	20.34	8.25	25.83	94.00	7.3	7.3	7.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	2.3	Bottom	3	2	20.36	8.32	25.91	95.20	7.4	7.6	7.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	1.0	Surface	1	1	20.00	8.30	25.12	89.90	7.1	13.0	8.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	1.0	Surface	1	2	19.89	8.28	25.27	88.00	6.9	13.4	8.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	2.6	Bottom	3	1	19.90	8.31	25.30	91.80	7.2	13.7	8.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	2.6	Bottom	3	2	19.89	8.29	25.32	88.60	7.0	13.6	8.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	1.0	Surface	1	1	20.51	8.03	21.87	86.60	6.9	5.1	5.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:21	1.0	Surface	1	2	20.49	8.04	21.89	86.50	6.8	5.2	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	4.1	Middle	2	1	20.35	8.03	26.52	86.30	6.7	5.7	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:21	4.1	Middle	2	2	20.34	8.03	26.53	85.90	6.6	5.8	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	7.2	Bottom	3	1	20.25	8.00	27.01	84.50	6.5	6.6	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	7.2	Bottom	3	2	20.25	7.99	27.08	85.10	6.6	6.3	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:26	1.0	Surface	1	1	20.70	8.08	27.15	88.30	6.7	2.9	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:25	1.0	Surface	1	2	20.73	8.08	27.15	88.60	6.8	2.8	3.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:24	6.8	Middle	2	1	20.51	8.09	29.07	88.10	6.7	3.3	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:25	6.8	Middle	2	2	20.52	8.08	29.03	87.90	6.7	3.2	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:25	12.6	Bottom	3	1	20.50	8.09	29.97	86.60	6.5	3.8	5.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:24	12.6	Bottom	3	2	20.50	8.10	30.00	87.20	6.6	3.6	6.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:38	1.0	Surface	1	1	20.63	8.07	27.31	85.10	6.5	3.4	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:37	1.0	Surface	1	2	20.62	8.07	27.35	84.80	6.5	3.3	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:37	3.6	Middle	2	1	20.55	8.06	29.05	85.10	6.5	3.7	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:36	3.6	Middle	2	2	20.56	8.07	29.09	84.70	6.4	3.8	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:37	6.2	Bottom	3	1	20.53	8.06	29.30	84.60	6.4	3.9	3.4
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:36	6.2	Bottom	3	2	20.53	8.07	29.33	84.50	6.4	4.0	2.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:47	1.0	Surface	1	1	20.63	8.13	22.58	88.10	7.0	5.8	3.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	1.0	Surface	1	2	20.65	8.13	22.50	88.50	7.0	5.6	3.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:47	3.8	Middle	2	1	20.54	8.12	29.10	88.00	6.7	6.1	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	3.8	Middle	2	2	20.56	8.13	29.09	88.30	6.7	6.2	3.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	6.6	Bottom	3	1	20.48	8.11	29.51	88.10	6.6	6.8	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	6.6	Bottom	3	2	20.47	8.12	29.53	88.40	6.7	6.6	5.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	1.0	Surface	1	1	19.74	8.28	25.34	85.90	6.7	4.8	5.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	1.0	Surface	1	2	19.83	8.31	25.02	93.30	7.1	4.6	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:12	5.9	Middle	2	1	19.69	8.30	30.21	87.40	6.8	4.8	7.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	5.9	Middle	2	2	19.71	8.26	29.86	84.70	6.5	4.8	7.4
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:12	10.7	Bottom	3	1	19.75	8.31	31.86	86.50	6.7	4.8	8.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	10.7	Bottom	3	2	19.75	8.24	31.74	84.50	6.5	4.8	7.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	1.0	Surface	1	1	19.62	8.25	25.12	86.80	6.8	5.3	4.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	1.0	Surface	1	2	19.63	8.27	25.45	92.60	7.2	5.6	4.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	4.2	Middle	2	1	19.60	8.24	26.13	86.00	6.8	6.4	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	4.2	Middle	2	2	19.64	8.28	26.09	88.40	6.9	6.5	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	7.4	Bottom	3	1	19.69	8.24	26.95	85.80	6.7	6.5	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	7.4	Bottom	3	2	19.72	8.28	27.07	87.80	6.9	6.3	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:18	1.0	Surface	1	1	19.69	8.28	25.07	89.30	7.1	4.2	6.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:19	1.0	Surface	1	2	19.67	8.26	25.19	89.80	7.1	4.3	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:18	2.4	Bottom	3	1	19.67	8.26	25.41	90.30	7.1	4.5	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:18	2.4	Bottom	3	2	19.63	8.28	25.67	90.10	7.1	4.5	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:08	1.0	Surface	1	1	19.67	8.29	25.21	90.70	7.2	5.6	3.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:08	1.0	Surface	1	2	19.64	8.31	25.41	93.00	7.3	5.8	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:08	2.2	Bottom	3	1	19.63	8.30	25.59	91.60	7.2	5.6	4.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:07	2.2	Bottom	3	2	19.63	8.33	25.73	95.10	7.5	5.9	3.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	1.0	Surface	1	1	19.60	8.30	24.26	95.90	7.6	5.3	5.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	1.0	Surface	1	2	19.59	8.27	24.27	98.40	7.8	5.2	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	3.0	Bottom	3	1	19.61	8.32	24.26	93.80	7.5	5.5	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	3.0	Bottom	3	2	19.59	8.28	24.26	98.00	7.7	5.2	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	1.0	Surface	1	1	19.55	8.26	24.77	85.90	6.8	6.6	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	1.0	Surface	1	2	19.55	8.25	24.75	85.20	6.8	6.9	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	2.7	Bottom	3	1	19.53	8.25	25.20	86.70	6.9	6.9	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	2.7	Bottom	3	2	19.53	8.27	25.31	88.30	7.0	6.8	4.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:44	1.0	Surface	1	1	20.26	8.06	25.88	83.40	6.5	5.7	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:43	1.0	Surface	1	2	20.26	8.07	25.85	83.30	6.5	5.6	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:43	5.1	Middle	2	1	20.21	8.07	27.37	83.80	6.5	5.9	5.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:44	5.1	Middle	2	2	20.21	8.06	27.37	83.20	6.4	6.1	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:42	9.2	Bottom	3	1	20.15	8.07	27.73	83.30	6.4	6.5	3.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:43	9.2	Bottom	3	2	20.16	8.06	27.73	82.80	6.4	6.7	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	1.0	Surface	1	1	19.86	8.28	26.27	90.90	7.1	4.8	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	1.0	Surface	1	2	19.92	8.30	26.18	96.90	7.6	4.8	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	2.4	Bottom	3	1	19.82	8.33	26.27	93.20	7.3	4.9	3.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	2.4	Bottom	3	2	19.79	8.29	26.34	89.90	7.0	4.9	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:47	1.0	Surface	1	1	19.55	8.28	24.97	90.50	7.2	8.0	5.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:46	1.0	Surface	1	2	19.58	8.30	24.94	92.60	7.4	8.9	6.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:46	2.8	Bottom	3	1	19.68	8.34	25.37	90.30	7.2	8.7	6.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:46	2.8	Bottom	3	2	19.55	8.28	25.31	88.30	7.0	9.0	7.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:55	1.0	Surface	1	1	20.25	8.06	26.18	82.00	6.4	5.2	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:56	1.0	Surface	1	2	20.24	8.06	26.22	81.60	6.3	5.3	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:55	4.2	Middle	2	1	20.22	8.06	27.33	81.60	6.3	5.6	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:56	4.2	Middle	2	2	20.22	8.06	27.31	81.40	6.3	5.7	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:55	7.4	Bottom	3	1	20.21	8.05	27.61	81.00	6.2	6.3	4.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:54	7.4	Bottom	3	2	20.21	8.05	27.62	81.10	6.2	6.2	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:45	1.0	Surface	1	1	20.11	8.06	26.06	85.40	6.6	2.3	2.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:44	1.0	Surface	1	2	20.11	8.06	26.03	85.50	6.7	2.4	2.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:44	6.9	Middle	2	1	20.16	8.07	27.02	85.10	6.6	2.8	3.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:43	6.9	Middle	2	2	20.16	8.06	27.03	84.90	6.6	2.7	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:43	12.8	Bottom	3	1	20.31	8.05	29.50	85.90	6.5	3.5	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:44	12.8	Bottom	3	2	20.29	8.06	29.47	85.70	6.5	3.4	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:32	1.0	Surface	1	1	20.12	8.06	26.10	84.70	6.6	2.8	6.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:30	1.0	Surface	1	2	20.12	8.06	26.08	85.00	6.6	2.7	5.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:30	3.7	Middle	2	1	20.14	8.06	26.72	84.90	6.6	2.9	3.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:31	3.7	Middle	2	2	20.14	8.06	26.70	84.50	6.6	3.0	4.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:31	6.4	Bottom	3	1	20.21	8.06	27.56	84.90	6.5	3.1	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:29	6.4	Bottom	3	2	20.19	8.06	27.53	85.10	6.6	3.0	6.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:46	1.0	Surface	1	1	20.50	8.14	23.31	90.40	7.1	6.3	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:47	1.0	Surface	1	2	20.49	8.15	23.38	90.20	7.1	6.4	4.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:47	3.9	Middle	2	1	20.64	8.14	29.57	91.00	6.9	6.6	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:46	3.9	Middle	2	2	20.65	8.16	29.59	90.90	6.9	6.8	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:45	6.8	Bottom	3	1	20.69	8.16	29.96	90.30	6.8	7.3	8.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:46	6.8	Bottom	3	2	20.68	8.13	29.97	90.10	6.8	7.5	8.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	1.0	Surface	1	1	19.56	8.26	25.89	85.50	6.7	4.5	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	1.0	Surface	1	2	19.56	8.24	25.87	86.70	6.7	4.3	4.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:10	5.9	Middle	2	1	19.58	8.26	29.00	84.40	6.5	4.6	2.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	5.9	Middle	2	2	19.63	8.24	28.55	85.40	6.6	4.5	3.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	10.8	Bottom	3	1	19.65	8.22	31.35	84.60	6.6	4.5	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:10	10.8	Bottom	3	2	19.68	8.24	31.41	84.40	6.5	4.5	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	1.0	Surface	1	1	19.41	8.34	25.08	86.30	6.8	1.9	2.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	1.0	Surface	1	2	19.46	8.35	25.38	86.70	6.9	1.8	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	4.2	Middle	2	1	19.71	8.32	29.59	86.50	6.6	2.0	2.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	4.2	Middle	2	2	19.67	8.33	29.45	86.60	6.7	1.9	2.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	7.3	Bottom	3	1	19.65	8.29	32.26	87.30	6.6	1.9	1.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:53	7.3	Bottom	3	2	19.90	8.31	32.25	87.70	6.6	1.9	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	1.0	Surface	1	1	19.55	8.33	25.49	89.20	7.0	2.3	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	1.0	Surface	1	2	19.32	8.33	25.42	88.60	7.0	2.3	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	2.2	Bottom	3	1	19.63	8.32	28.08	90.00	7.0	2.5	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	2.2	Bottom	3	2	19.45	8.32	27.55	89.20	7.0	2.4	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	1.0	Surface	1	1	19.33	8.33	25.47	92.50	7.3	2.3	2.1
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	1.0	Surface	1	2	19.30	8.35	25.31	95.40	7.6	2.3	2.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	2.0	Bottom	3	1	19.60	8.35	27.24	100.30	7.8	2.3	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	2.0	Bottom	3	2	19.37	8.33	27.45	94.40	7.4	2.4	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:10	1.0	Surface	1	1	19.42	8.30	25.17	85.90	6.8	2.5	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:10	1.0	Surface	1	2	19.39	8.31	25.30	86.40	6.8	2.4	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:09	3.0	Bottom	3	1	19.69	8.28	28.80	87.10	6.7	2.5	1.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:10	3.0	Bottom	3	2	19.61	8.28	28.54	86.80	6.7	2.5	1.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:27	1.0	Surface	1	1	19.43	8.30	25.15	87.10	6.9	2.8	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:28	1.0	Surface	1	2	19.44	8.29	25.11	87.00	6.9	2.6	1.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:27	2.7	Bottom	3	1	19.58	8.29	27.25	87.90	6.9	2.8	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:27	2.7	Bottom	3	2	19.49	8.27	28.09	87.60	6.8	2.8	1.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:35	1.0	Surface	1	1	20.06	8.11	24.04	89.90	7.1	5.0	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	1.0	Surface	1	2	20.08	8.11	24.24	89.80	7.1	5.2	4.1
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:35	5.3	Middle	2	1	20.77	8.13	31.12	91.10	6.8	5.7	3.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	5.3	Middle	2	2	20.77	8.13	31.11	90.50	6.8	5.5	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	9.5	Bottom	3	1	20.77	8.13	31.12	90.90	6.8	6.5	3.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	9.5	Bottom	3	2	20.77	8.13	31.11	90.60	6.8	6.8	4.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:00	1.0	Surface	1	1	19.27	8.32	25.13	87.90	7.0	2.2	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:01	1.0	Surface	1	2	19.27	8.30	25.40	88.10	7.0	2.3	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:00	2.3	Bottom	3	1	19.49	8.31	26.75	88.80	7.0	2.3	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:00	2.3	Bottom	3	2	19.39	8.29	27.65	88.70	6.9	2.4	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:16	1.0	Surface	1	1	19.41	8.30	25.39	88.90	7.0	2.3	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:17	1.0	Surface	1	2	19.45	8.29	25.74	88.30	7.0	2.4	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:17	2.7	Bottom	3	1	19.47	8.28	27.80	88.90	6.9	2.3	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:16	2.7	Bottom	3	2	19.61	8.28	27.95	90.90	7.1	2.4	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:43	1.0	Surface	1	1	20.11	8.11	24.18	90.00	7.1	4.6	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	1.0	Surface	1	2	20.04	8.11	24.08	89.90	7.1	4.6	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	4.1	Middle	2	1	20.77	8.13	31.10	91.10	6.8	5.7	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	4.1	Middle	2	2	20.77	8.13	31.13	91.10	6.8	6.0	3.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:41	7.2	Bottom	3	1	20.75	8.12	31.15	90.80	6.8	5.7	4.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	7.2	Bottom	3	2	20.63	8.10	31.23	90.70	6.8	5.3	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:50	1.0	Surface	1	1	20.13	8.10	24.71	90.20	7.1	1.9	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	1.0	Surface	1	2	20.05	8.11	23.94	90.00	7.1	2.0	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:50	6.1	Middle	2	1	20.77	8.13	31.10	91.30	6.8	2.3	2.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	6.1	Middle	2	2	20.77	8.13	31.10	91.40	6.8	2.2	2.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	11.2	Bottom	3	1	20.75	8.12	31.12	91.00	6.8	2.9	2.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	11.2	Bottom	3	2	20.76	8.12	31.11	91.10	6.8	3.1	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:42	1.0	Surface	1	1	20.02	8.11	23.97	99.60	7.4	2.0	3.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:41	1.0	Surface	1	2	20.03	8.11	24.22	97.40	7.3	1.8	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:41	3.4	Middle	2	1	20.77	8.14	31.02	92.40	6.9	2.3	1.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:42	3.4	Middle	2	2	20.76	8.13	31.00	90.30	7.1	2.4	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:41	5.7	Bottom	3	1	20.77	8.14	31.09	93.00	7.3	2.3	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:42	5.7	Bottom	3	2	20.75	8.13	31.10	91.40	6.8	2.5	3.8
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	1.0	Surface	1	1	20.17	8.12	24.30	90.00	7.1	5.2	4.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	1.0	Surface	1	2	20.10	8.11	24.05	89.80	7.1	4.9	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:25	3.1	Middle	2	1	20.76	8.13	30.90	91.10	6.8	6.1	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	3.1	Middle	2	2	20.77	8.13	31.01	91.00	6.8	6.2	4.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	5.2	Bottom	3	1	20.73	8.12	31.19	90.60	6.8	6.3	4.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:25	5.2	Bottom	3	2	20.77	8.13	31.16	90.90	6.8	6.5	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:48	1.0	Surface	1	1	19.56	8.34	25.33	86.00	6.7	2.2	2.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:47	1.0	Surface	1	2	19.55	8.33	25.30	92.20	7.0	2.5	1.8
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:47	6.0	Middle	2	1	19.79	8.30	30.76	88.90	6.9	2.5	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:48	6.0	Middle	2	2	19.79	8.31	30.71	85.30	6.5	2.4	2.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:48	11.0	Bottom	3	1	19.95	8.29	32.81	85.30	6.5	2.3	2.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:47	11.0	Bottom	3	2	19.94	8.26	32.72	88.10	6.8	2.5	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	1.0	Surface	1	1	19.76	8.33	26.69	92.30	7.1	7.1	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:30	1.0	Surface	1	2	19.68	8.31	26.71	86.50	6.7	7.2	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	4.3	Middle	2	1	19.91	8.33	27.95	89.20	6.9	7.2	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:30	4.3	Middle	2	2	19.91	8.31	28.21	85.40	6.7	7.2	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	7.6	Bottom	3	1	19.83	8.31	28.32	85.60	6.6	7.4	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	7.6	Bottom	3	2	19.94	8.33	28.40	87.50	6.8	7.4	2.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:40	1.0	Surface	1	1	19.53	8.34	26.20	86.60	6.8	3.5	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:41	1.0	Surface	1	2	19.54	8.33	26.23	86.10	6.8	3.6	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:40	2.1	Bottom	3	1	19.58	8.35	26.58	87.40	6.8	3.6	4.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:40	2.1	Bottom	3	2	19.55	8.33	26.42	86.60	6.8	3.5	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:51	1.0	Surface	1	1	19.52	8.34	26.09	87.40	6.9	3.5	1.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:51	1.0	Surface	1	2	19.55	8.32	26.21	85.90	6.8	3.5	1.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:51	2.1	Bottom	3	1	19.56	8.32	26.34	86.90	6.8	3.6	2.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:50	2.1	Bottom	3	2	19.55	8.35	26.35	98.70	7.8	3.5	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	1.0	Surface	1	1	19.34	8.32	24.95	93.80	7.5	6.1	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	1.0	Surface	1	2	19.33	8.34	24.90	98.00	7.8	6.1	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	3.2	Bottom	3	1	19.32	8.33	25.75	96.20	7.6	6.2	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	3.2	Bottom	3	2	19.38	8.35	25.11	101.10	8.0	6.1	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:01	1.0	Surface	1	1	19.38	8.34	26.14	89.20	7.0	3.7	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:00	1.0	Surface	1	2	19.38	8.36	26.12	91.00	7.2	3.5	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:01	2.7	Bottom	3	1	19.46	8.35	26.44	90.30	7.1	3.9	3.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:00	2.7	Bottom	3	2	19.54	8.37	26.61	92.60	7.3	3.7	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:09	1.0	Surface	1	1	19.83	8.05	20.97	85.10	6.9	2.2	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	1.0	Surface	1	2	19.81	8.05	21.01	85.70	6.9	2.3	4.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	5.3	Middle	2	1	20.43	8.06	28.92	86.00	6.5	3.9	4.3
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:09	5.3	Middle	2	2	20.41	8.05	28.73	85.30	6.5	4.1	4.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	9.6	Bottom	3	1	20.30	8.03	29.05	86.50	6.6	4.2	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	9.6	Bottom	3	2	20.39	8.04	29.57	87.50	6.6	4.0	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	1.0	Surface	1	1	19.63	8.34	25.78	92.10	7.2	6.8	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	1.0	Surface	1	2	19.61	8.33	25.82	98.60	7.7	6.7	1.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	2.5	Bottom	3	1	19.67	8.33	27.00	88.60	7.0	6.4	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	2.5	Bottom	3	2	19.76	8.36	26.94	90.40	7.1	6.8	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:16	1.0	Surface	1	1	19.30	8.31	24.94	94.80	7.5	3.5	4.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:17	1.0	Surface	1	2	19.31	8.30	24.94	90.90	7.2	3.6	4.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:16	2.8	Bottom	3	1	19.31	8.30	25.06	91.70	7.3	3.6	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:16	2.8	Bottom	3	2	19.30	8.32	25.09	97.80	7.8	3.5	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:02	1.0	Surface	1	1	19.80	8.07	21.03	94.10	7.2	3.6	5.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	1.0	Surface	1	2	19.85	8.10	21.04	94.70	7.2	3.4	5.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:02	4.2	Middle	2	1	20.42	8.08	27.29	90.70	7.3	4.0	4.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	4.2	Middle	2	2	20.44	8.10	28.58	89.90	6.8	3.9	4.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	7.3	Bottom	3	1	20.29	8.06	29.84	88.00	6.8	3.6	4.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	7.3	Bottom	3	2	20.43	8.12	29.79	87.20	7.0	3.7	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:01	1.0	Surface	1	1	20.47	8.10	29.64	85.50	6.5	2.2	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:02	1.0	Surface	1	2	20.45	8.10	29.64	85.30	6.5	2.2	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:02	6.3	Middle	2	1	20.64	8.10	31.92	85.00	6.3	2.3	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:01	6.3	Middle	2	2	20.65	8.11	31.94	85.60	6.4	2.5	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:01	11.5	Bottom	3	1	20.64	8.10	31.95	86.00	6.4	2.6	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:02	11.5	Bottom	3	2	20.65	8.10	31.99	85.30	6.4	2.5	2.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	1.0	Surface	1	1	20.53	8.09	29.86	85.50	6.5	2.0	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	1.0	Surface	1	2	20.48	8.09	29.70	85.50	6.5	1.8	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	3.6	Middle	2	1	20.59	8.09	31.40	85.30	6.4	1.9	2.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	3.6	Middle	2	2	20.58	8.09	31.40	85.50	6.4	1.8	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:16	6.1	Bottom	3	1	20.61	8.09	31.65	85.30	6.4	1.9	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	6.1	Bottom	3	2	20.59	8.09	31.62	85.60	6.4	1.8	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:16	1.0	Surface	1	1	20.22	8.12	24.60	90.00	7.1	3.6	5.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:17	1.0	Surface	1	2	20.19	8.12	24.61	89.90	7.1	3.5	5.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:16	3.2	Middle	2	1	20.74	8.12	30.93	90.70	6.8	4.7	5.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:17	3.2	Middle	2	2	20.75	8.12	30.93	90.80	6.8	4.9	4.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:16	5.3	Bottom	3	1	20.64	8.10	31.27	90.40	6.8	5.1	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:17	5.3	Bottom	3	2	20.62	8.10	31.27	90.50	6.8	5.3	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	1.0	Surface	1	1	19.42	8.39	25.06	99.80	7.4	2.4	2.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	1.0	Surface	1	2	19.45	8.38	25.02	91.50	6.9	2.4	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	6.1	Middle	2	1	19.97	8.34	32.42	90.60	6.8	2.8	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	6.1	Middle	2	2	19.97	8.36	32.84	95.00	7.2	2.8	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:47	11.2	Bottom	3	1	20.03	8.36	33.55	90.60	7.1	3.8	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	11.2	Bottom	3	2	19.92	8.32	33.62	87.60	6.8	3.7	2.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:01	1.0	Surface	1	1	20.22	8.35	30.37	96.30	7.3	8.0	8.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:02	1.0	Surface	1	2	20.20	8.33	30.42	92.40	7.0	8.0	9.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:02	4.1	Middle	2	1	20.17	8.34	30.55	92.10	7.0	9.6	8.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:01	4.1	Middle	2	2	20.20	8.37	30.47	94.20	7.1	9.3	6.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:01	7.2	Bottom	3	1	20.19	8.39	30.61	93.40	7.1	9.4	7.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:02	7.2	Bottom	3	2	20.18	8.34	30.60	92.10	7.0	9.5	7.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:10	1.0	Surface	1	1	20.20	8.34	30.07	95.90	7.3	6.2	9.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:09	1.0	Surface	1	2	20.19	8.37	30.07	97.50	7.4	6.4	7.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:09	2.1	Bottom	3	1	20.26	8.39	30.01	98.90	7.5	6.6	7.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:10	2.1	Bottom	3	2	20.19	8.36	30.07	96.90	7.4	6.4	6.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS7	10:17	1.0	Surface	1	1	20.14	8.37	29.73	95.60	7.3	6.7	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS7	10:17	1.0	Surface	1	2	20.13	8.35	29.74	94.30	7.2	6.8	9.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS7	10:16	2.1	Bottom	3	1	20.13	8.39	29.74	96.80	7.4	6.7	9.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS7	10:17	2.1	Bottom	3	2	20.12	8.36	29.73	94.80	7.2	6.9	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:45	1.0	Surface	1	1	20.16	8.35	29.51	98.20	7.5	12.7	18.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:44	1.0	Surface	1	2	20.11	8.37	29.66	96.20	7.3	12.1	17.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:44	2.9	Bottom	3	1	20.12	8.36	29.68	94.50	7.2	12.5	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:44	2.9	Bottom	3	2	20.04	8.40	29.78	95.40	7.3	12.2	8.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:26	1.0	Surface	1	1	20.17	8.35	29.94	97.30	7.4	6.5	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:26	1.0	Surface	1	2	20.18	8.37	29.94	98.50	7.5	6.6	7.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:26	2.6	Bottom	3	1	20.13	8.36	30.00	97.70	7.4	7.0	7.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:25	2.6	Bottom	3	2	20.14	8.40	30.00	98.50	7.5	6.7	7.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:06	1.0	Surface	1	1	20.91	8.07	26.01	88.80	6.8	4.9	7.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:05	1.0	Surface	1	2	20.93	8.07	25.99	88.90	6.8	4.8	7.2
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:06	5.3	Middle	2	1	20.72	8.07	27.85	86.80	6.6	5.2	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:05	5.3	Middle	2	2	20.75	8.06	29.01	87.10	6.5	5.1	6.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:05	9.6	Bottom	3	1	20.71	8.06	29.86	86.70	6.5	5.5	7.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:04	9.6	Bottom	3	2	20.71	8.06	30.68	86.80	6.6	5.3	8.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:55	1.0	Surface	1	1	20.15	8.34	30.14	90.90	6.9	8.3	9.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:55	1.0	Surface	1	2	20.15	8.36	30.14	91.50	7.0	8.3	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:54	2.5	Bottom	3	1	20.15	8.38	30.16	92.10	7.0	8.5	9.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:55	2.5	Bottom	3	2	20.14	8.35	30.16	91.10	6.9	8.6	8.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	1.0	Surface	1	1	20.20	8.33	29.56	92.60	7.1	4.7	6.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	1.0	Surface	1	2	20.17	8.35	29.59	94.00	7.2	4.8	6.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	2.8	Bottom	3	1	20.19	8.34	29.56	93.20	7.1	4.7	7.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	2.8	Bottom	3	2	20.17	8.37	29.60	95.40	7.3	4.9	6.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	1.0	Surface	1	1	20.79	8.09	26.03	86.90	6.7	5.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:54	1.0	Surface	1	2	20.84	8.08	26.04	88.10	6.8	5.2	5.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:54	4.0	Middle	2	1	20.73	8.07	29.30	86.10	6.5	5.5	6.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	4.0	Middle	2	2	20.73	8.08	28.73	85.70	6.5	5.7	6.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	7.0	Bottom	3	1	20.71	8.07	30.72	85.60	6.4	5.8	6.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	7.0	Bottom	3	2	20.71	8.07	30.66	86.00	6.4	5.7	7.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:49	1.0	Surface	1	1	20.85	8.08	31.24	87.50	6.5	2.9	5.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:48	1.0	Surface	1	2	20.80	8.09	31.37	87.60	6.5	3.0	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:48	6.7	Middle	2	1	20.76	8.09	31.47	87.40	6.5	3.1	4.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:49	6.7	Middle	2	2	20.80	8.08	31.36	87.20	6.5	3.2	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:48	12.4	Bottom	3	1	20.76	8.09	31.51	87.30	6.5	3.2	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:49	12.4	Bottom	3	2	20.77	8.08	31.44	87.10	6.5	3.2	4.1
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:58	1.0	Surface	1	1	20.88	8.07	31.22	87.50	6.5	2.6	7.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:59	1.0	Surface	1	2	20.88	8.07	31.23	87.30	6.5	2.7	7.2
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:58	3.8	Middle	2	1	20.78	8.07	31.42	86.90	6.5	3.1	7.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:59	3.8	Middle	2	2	20.78	8.07	31.43	87.00	6.5	3.1	7.1
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:58	6.6	Bottom	3	1	20.77	8.08	31.48	86.80	6.5	3.6	16.2
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:59	6.6	Bottom	3	2	20.78	8.07	31.42	87.00	6.5	3.5	14.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:55	1.0	Surface	1	1	20.95	8.13	28.45	98.20	7.4	4.0	5.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	1.0	Surface	1	2	20.95	8.14	28.46	98.00	7.4	3.9	6.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	3.9	Middle	2	1	20.88	8.14	28.62	96.80	7.2	4.1	5.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:55	3.9	Middle	2	2	20.88	8.13	29.86	97.80	7.3	4.0	6.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	6.7	Bottom	3	1	20.87	8.13	30.51	96.70	7.3	4.9	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	6.7	Bottom	3	2	20.87	8.13	30.46	97.40	7.3	5.0	5.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:08	1.0	Surface	1	1	20.12	8.33	30.44	92.20	6.9	4.1	4.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	1.0	Surface	1	2	20.22	8.36	30.33	93.70	7.0	4.0	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	5.8	Middle	2	1	20.08	8.36	32.29	91.70	6.9	4.5	4.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:08	5.8	Middle	2	2	20.07	8.32	32.25	89.50	6.7	4.6	4.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	10.5	Bottom	3	1	20.09	8.33	32.40	88.50	6.7	4.6	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	10.5	Bottom	3	2	20.09	8.37	32.46	90.90	6.9	4.8	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	1.0	Surface	1	1	20.01	8.28	31.03	87.60	6.6	4.3	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	1.0	Surface	1	2	20.04	8.27	31.26	87.30	6.5	4.4	5.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	4.3	Middle	2	1	20.06	8.28	32.51	87.10	6.6	4.9	6.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	4.3	Middle	2	2	20.06	8.27	32.53	86.70	6.6	5.1	5.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	7.5	Bottom	3	1	20.05	8.27	32.54	86.70	6.5	4.7	6.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	7.5	Bottom	3	2	20.07	8.28	32.52	86.90	6.5	4.8	6.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	1.0	Surface	1	1	20.00	8.28	31.18	88.90	6.7	3.7	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	1.0	Surface	1	2	20.01	8.29	31.31	89.80	6.8	3.8	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	2.2	Bottom	3	1	20.02	8.29	31.71	90.60	6.8	3.6	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	2.2	Bottom	3	2	20.01	8.28	31.58	89.20	6.7	3.6	5.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	1.0	Surface	1	1	20.00	8.27	31.33	87.80	6.6	3.7	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	1.0	Surface	1	2	20.00	8.28	31.29	87.50	6.6	3.9	4.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	2.2	Bottom	3	1	20.04	8.29	31.88	87.30	6.6	3.9	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	2.2	Bottom	3	2	20.02	8.27	31.86	87.70	6.6	3.8	6.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	1.0	Surface	1	1	19.99	8.28	31.18	88.70	6.7	3.8	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	1.0	Surface	1	2	20.00	8.29	31.22	89.10	6.7	3.7	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	3.2	Bottom	3	1	19.99	8.28	31.30	88.90	6.7	4.0	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	3.2	Bottom	3	2	20.00	8.29	31.39	89.60	6.8	4.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	1.0	Surface	1	1	20.01	8.27	31.42	87.60	6.6	3.7	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	1.0	Surface	1	2	20.02	8.28	31.55	87.70	6.6	3.7	4.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	2.8	Bottom	3	1	20.06	8.28	32.22	87.80	6.6	3.8	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	2.8	Bottom	3	2	20.02	8.27	31.93	87.70	6.6	3.7	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	1.0	Surface	1	1	20.71	8.07	30.29	87.50	6.6	2.4	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	1.0	Surface	1	2	20.71	8.08	30.30	87.60	6.6	2.3	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:23	5.4	Middle	2	1	20.71	8.08	30.50	87.00	6.5	2.4	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	5.4	Middle	2	2	20.71	8.07	30.41	86.90	6.5	2.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	9.8	Bottom	3	1	20.72	8.07	30.77	86.80	6.5	3.0	3.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:23	9.8	Bottom	3	2	20.72	8.08	30.73	86.90	6.5	3.2	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	1.0	Surface	1	1	20.00	8.29	31.01	87.40	6.6	3.7	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	1.0	Surface	1	2	20.01	8.28	31.31	87.60	6.6	3.8	3.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	2.5	Bottom	3	1	20.03	8.29	31.93	87.20	6.6	3.8	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	2.5	Bottom	3	2	20.00	8.28	31.39	87.70	6.6	3.8	5.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	1.0	Surface	1	1	19.99	8.28	31.20	89.70	6.8	3.9	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	1.0	Surface	1	2	20.00	8.27	31.38	88.90	6.7	3.9	3.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	2.7	Bottom	3	1	20.00	8.27	31.60	89.20	6.7	4.0	4.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	2.7	Bottom	3	2	20.00	8.28	31.51	90.60	6.8	3.9	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:35	1.0	Surface	1	1	20.71	8.07	30.26	87.90	6.6	3.5	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:36	1.0	Surface	1	2	20.71	8.07	30.27	87.80	6.6	3.6	4.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:36	4.2	Middle	2	1	20.71	8.07	30.43	86.90	6.5	4.2	3.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:35	4.2	Middle	2	2	20.71	8.07	30.43	86.90	6.5	4.3	3.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:35	7.3	Bottom	3	1	20.72	8.07	30.77	86.90	6.5	4.5	3.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:36	7.3	Bottom	3	2	20.72	8.06	30.79	86.90	6.5	4.3	4.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	1.0	Surface	1	1	20.70	8.06	31.73	86.30	6.4	2.7	3.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:35	1.0	Surface	1	2	20.71	8.06	31.84	86.20	6.4	2.7	3.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:35	6.8	Middle	2	1	20.72	8.06	32.04	86.00	6.4	3.4	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	6.8	Middle	2	2	20.71	8.06	31.97	86.10	6.4	3.5	4.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	12.6	Bottom	3	1	20.72	8.06	32.10	85.90	6.4	3.5	6.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	12.6	Bottom	3	2	20.72	8.07	32.10	86.00	6.4	3.6	5.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:22	1.0	Surface	1	1	20.71	8.07	31.89	87.40	6.5	2.3	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:23	1.0	Surface	1	2	20.70	8.06	31.71	87.80	6.5	2.3	6.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:23	4	Middle	2	1	20.71	8.07	32.00	87.20	6.5	2.4	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:22	4	Middle	2	2	20.71	8.07	31.99	86.70	6.4	2.5	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:22	6.9	Bottom	3	1	20.72	8.07	32.07	86.60	6.4	2.6	4.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:23	6.9	Bottom	3	2	20.72	8.07	32.07	86.60	6.5	2.5	5.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:23	1.0	Surface	1	1	20.91	8.15	28.56	97.10	7.3	4.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:24	1.0	Surface	1	2	20.92	8.14	28.50	97.50	7.4	4.2	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:23	4.1	Middle	2	1	20.90	8.15	28.63	96.50	7.3	4.5	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:24	4.1	Middle	2	2	20.88	8.15	28.71	96.40	7.3	4.6	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:24	7.1	Bottom	3	1	20.87	8.14	30.58	96.40	7.2	4.9	2.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:23	7.1	Bottom	3	2	20.87	8.15	30.54	96.20	7.2	4.7	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:42	1.0	Surface	1	1	20.01	8.28	31.05	86.70	6.6	5.2	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	1.0	Surface	1	2	20.04	8.30	31.04	88.40	6.6	5.2	5.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	6.1	Middle	2	1	20.07	8.28	32.51	86.60	6.5	5.6	5.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	6.1	Middle	2	2	20.08	8.30	32.54	87.60	6.6	5.8	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:40	11.1	Bottom	3	1	20.08	8.31	32.56	87.50	6.6	5.8	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	11.1	Bottom	3	2	20.07	8.28	32.55	86.60	6.5	5.8	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:26	1.0	Surface	1	1	20.94	8.29	28.04	92.20	7.0	13.4	14.4
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	1.0	Surface	1	2	20.94	8.32	28.04	94.80	7.2	12.7	14.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	4.2	Middle	2	1	20.92	8.30	28.04	92.10	7.0	13.5	17.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	4.2	Middle	2	2	20.93	8.33	28.04	93.00	7.0	13.3	17.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	7.3	Bottom	3	1	20.95	8.36	28.04	93.40	7.1	12.9	15.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	7.3	Bottom	3	2	20.91	8.30	28.05	92.00	7.0	13.7	14.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	1.0	Surface	1	1	21.25	8.31	28.04	92.80	7.0	10.9	7.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	1.0	Surface	1	2	21.25	8.33	28.06	93.90	7.1	10.8	7.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	2.1	Bottom	3	1	21.26	8.32	28.03	93.40	7.0	10.8	7.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	2.1	Bottom	3	2	21.17	8.35	28.05	95.00	7.2	10.9	7.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:41	1.0	Surface	1	1	21.10	8.32	27.77	94.80	7.2	5.6	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:41	1.0	Surface	1	2	21.11	8.35	27.77	95.80	7.3	5.4	6.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:40	2.2	Bottom	3	1	21.13	8.37	27.76	96.90	7.3	5.8	6.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:41	2.2	Bottom	3	2	21.07	8.33	27.76	95.00	7.2	5.6	5.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	1.0	Surface	1	1	21.00	8.34	27.56	95.30	7.2	9.6	9.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	1.0	Surface	1	2	20.99	8.32	27.53	94.20	7.2	9.2	8.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	2.8	Bottom	3	1	21.00	8.33	27.68	94.90	7.2	10.0	8.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	2.8	Bottom	3	2	21.05	8.36	27.66	96.70	7.3	10.1	8.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:50	1.0	Surface	1	1	21.04	8.32	27.80	93.90	7.1	6.5	7.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:50	1.0	Surface	1	2	21.06	8.34	27.79	94.50	7.2	6.2	7.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:50	2.7	Bottom	3	1	21.04	8.33	27.79	94.00	7.1	6.3	7.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:49	2.7	Bottom	3	2	21.08	8.36	27.80	95.60	7.2	6.5	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:11	1.0	Surface	1	1	21.73	8.05	24.52	91.30	7.0	4.9	3.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:10	1.0	Surface	1	2	21.73	8.06	24.64	91.20	7.0	5.0	3.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:11	5.2	Middle	2	1	21.50	8.05	25.75	90.20	6.9	5.1	3.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:10	5.2	Middle	2	2	21.49	8.06	25.83	90.10	6.9	5.2	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:10	9.3	Bottom	3	1	21.36	8.04	27.45	89.90	6.8	5.3	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:09	9.3	Bottom	3	2	21.39	8.05	27.17	89.60	6.8	5.4	3.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	1.0	Surface	1	1	20.99	8.35	27.84	92.90	7.0	11.3	12.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	1.0	Surface	1	2	20.98	8.33	27.84	92.80	7.0	11.1	12.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	2.5	Bottom	3	1	21.01	8.38	27.85	92.80	7.0	11.3	14.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	2.5	Bottom	3	2	20.99	8.34	27.84	92.80	7.0	11.2	14.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	1.0	Surface	1	1	21.13	8.34	27.85	93.80	7.1	8.9	10.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	1.0	Surface	1	2	21.10	8.31	27.86	92.10	7.0	9.1	10.4
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	2.6	Bottom	3	1	21.10	8.33	27.87	92.90	7.0	9.3	9.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	2.6	Bottom	3	2	21.10	8.37	27.89	95.50	7.2	9.3	10.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	1.0	Surface	1	1	21.63	8.08	24.81	90.60	6.9	4.0	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:02	1.0	Surface	1	2	21.70	8.07	24.68	90.80	6.9	3.8	4.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:02	4.0	Middle	2	1	21.48	8.07	25.75	89.40	6.8	4.2	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	4.0	Middle	2	2	21.44	8.08	26.17	89.50	6.8	4.1	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	6.9	Bottom	3	1	21.36	8.08	27.29	88.90	6.7	4.3	3.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	6.9	Bottom	3	2	21.26	8.05	28.51	89.40	6.7	4.4	3.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:54	1.0	Surface	1	1	21.55	8.06	28.96	88.20	6.6	2.1	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:53	1.0	Surface	1	2	21.65	8.07	28.80	88.50	6.6	2.2	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:53	6.7	Middle	2	1	21.30	8.06	29.52	87.10	6.5	2.4	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:54	6.7	Middle	2	2	21.30	8.05	29.55	87.00	6.5	2.3	6.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:54	12.4	Bottom	3	1	21.28	8.05	29.62	86.90	6.5	2.6	5.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:52	12.4	Bottom	3	2	21.24	8.06	29.73	87.00	6.5	2.8	6.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	1.0	Surface	1	1	21.61	8.05	28.87	89.20	6.6	2.1	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:05	1.0	Surface	1	2	21.60	8.05	28.93	88.90	6.6	2.2	6.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:05	3.7	Middle	2	1	21.51	8.04	29.12	88.30	6.6	2.6	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	3.7	Middle	2	2	21.50	8.05	29.09	88.40	6.6	2.5	8.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	6.4	Bottom	3	1	21.44	8.05	29.28	88.30	6.6	2.8	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	6.4	Bottom	3	2	21.39	8.04	29.36	88.30	6.6	2.6	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:09	1.0	Surface	1	1	21.74	8.10	26.60	98.10	7.4	5.5	6.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:08	1.0	Surface	1	2	21.82	8.11	26.32	98.40	7.4	5.7	6.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:09	3.8	Middle	2	1	21.51	8.10	27.35	96.70	7.3	5.8	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:08	3.8	Middle	2	2	21.48	8.10	27.44	96.40	7.3	6.0	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:07	6.5	Bottom	3	1	21.26	8.09	28.37	95.40	7.2	6.3	7.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:08	6.5	Bottom	3	2	21.28	8.09	28.05	95.50	7.2	6.2	6.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:33	1.0	Surface	1	1	21.07	8.30	27.85	92.70	7.0	4.1	6.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	1.0	Surface	1	2	21.10	8.33	27.68	95.70	7.2	4.1	5.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	5.8	Middle	2	1	20.62	8.33	29.87	92.20	7.0	4.1	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	5.8	Middle	2	2	20.56	8.29	30.27	91.00	6.9	4.1	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	10.6	Bottom	3	1	20.62	8.34	30.56	91.70	6.9	4.5	5.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	10.6	Bottom	3	2	20.57	8.29	30.65	90.30	6.8	4.3	5.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:39	1.0	Surface	1	1	20.69	8.26	29.32	87.30	6.6	5.4	4.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:38	1.0	Surface	1	2	20.71	8.26	29.30	87.60	6.6	5.2	4.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:39	4.3	Middle	2	1	20.51	8.24	30.84	86.90	6.5	6.5	4.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:38	4.3	Middle	2	2	20.52	8.25	30.82	87.50	6.6	6.4	4.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:38	7.5	Bottom	3	1	20.51	8.26	30.83	87.10	6.5	6.3	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:39	7.5	Bottom	3	2	20.52	8.24	30.83	86.90	6.5	6.4	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:29	1.0	Surface	1	1	20.74	8.26	28.96	89.90	6.8	3.9	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:28	1.0	Surface	1	2	20.64	8.27	29.78	90.90	6.9	3.7	5.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:28	2.4	Bottom	3	1	20.64	8.26	30.03	90.20	6.8	3.8	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:28	2.4	Bottom	3	2	20.64	8.26	30.11	91.40	6.9	3.8	5.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	1.0	Surface	1	1	20.72	8.25	29.60	89.00	6.7	4.4	5.1
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	1.0	Surface	1	2	20.77	8.26	29.02	89.70	6.8	4.4	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	2.3	Bottom	3	1	20.67	8.25	30.14	89.30	6.7	4.5	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	2.3	Bottom	3	2	20.60	8.26	30.20	90.30	6.8	4.6	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:50	1.0	Surface	1	1	20.67	8.26	28.90	89.30	6.8	4.1	4.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:51	1.0	Surface	1	2	20.69	8.26	28.89	88.80	6.7	4.2	4.1
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:50	3.3	Bottom	3	1	20.69	8.25	30.31	88.80	6.7	4.3	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:50	3.3	Bottom	3	2	20.55	8.25	30.62	91.10	6.8	4.3	4.9
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	1.0	Surface	1	1	20.66	8.26	29.32	88.10	6.7	4.5	3.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	1.0	Surface	1	2	20.74	8.25	29.05	88.40	6.7	4.6	3.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	2.9	Bottom	3	1	20.60	8.25	30.27	88.00	6.6	4.3	4.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	2.9	Bottom	3	2	20.64	8.25	29.94	88.10	6.6	4.5	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:45	1.0	Surface	1	1	21.60	8.06	27.49	89.50	6.7	3.5	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:44	1.0	Surface	1	2	21.40	8.07	28.09	88.20	6.6	3.6	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:43	5.4	Middle	2	1	21.25	8.06	29.07	86.90	6.5	4.8	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:45	5.4	Middle	2	2	21.32	8.06	28.32	87.20	6.6	4.7	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:43	9.7	Bottom	3	1	21.20	8.06	29.47	86.70	6.5	4.9	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:44	9.7	Bottom	3	2	21.22	8.05	29.36	86.90	6.5	4.9	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:51	1.0	Surface	1	1	20.82	8.27	28.54	88.90	6.7	4.1	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:51	1.0	Surface	1	2	20.75	8.27	28.70	88.20	6.7	4.3	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:50	2.7	Bottom	3	1	20.59	8.27	30.25	87.60	6.6	4.4	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:51	2.7	Bottom	3	2	20.71	8.26	29.83	88.20	6.6	4.3	4.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	1.0	Surface	1	1	20.70	8.26	29.31	90.20	6.8	4.6	4.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	1.0	Surface	1	2	20.68	8.25	29.45	89.40	6.8	4.6	5.1
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	2.8	Bottom	3	1	20.65	8.25	30.01	89.60	6.8	4.8	3.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	2.8	Bottom	3	2	20.64	8.26	30.05	91.10	6.9	4.9	3.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:54	1.0	Surface	1	1	21.53	8.06	27.61	89.20	6.7	3.0	3.9
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:55	1.0	Surface	1	2	21.53	8.05	27.66	89.50	6.7	3.1	3.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:54	4.0	Middle	2	1	21.36	8.05	28.12	87.90	6.6	3.2	4.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:55	4.0	Middle	2	2	21.33	8.04	28.52	88.00	6.6	3.3	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:54	7.0	Bottom	3	1	21.22	8.04	29.39	87.20	6.5	4.0	3.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:55	7.0	Bottom	3	2	21.23	8.04	29.29	87.50	6.5	4.2	3.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:01	1.0	Surface	1	1	21.19	8.04	30.25	84.70	6.3	4.0	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:02	1.0	Surface	1	2	21.22	8.03	30.21	85.00	6.3	3.9	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:01	6.8	Middle	2	1	21.15	8.04	30.47	84.40	6.3	4.7	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:02	6.8	Middle	2	2	21.16	8.04	30.35	84.50	6.3	4.5	4.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:01	12.6	Bottom	3	1	21.14	8.04	30.78	84.30	6.3	4.7	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:00	12.6	Bottom	3	2	21.13	8.04	30.78	84.40	6.3	4.9	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:53	1.0	Surface	1	1	21.18	8.04	30.26	85.10	6.3	3.2	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	1.0	Surface	1	2	21.21	8.05	30.25	85.40	6.4	3.1	7.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	4	Middle	2	1	21.16	8.05	30.32	84.80	6.3	3.9	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	4	Middle	2	2	21.16	8.05	30.36	85.20	6.3	4.1	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	7.0	Bottom	3	1	21.15	8.04	30.49	84.80	6.3	4.0	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:51	7.0	Bottom	3	2	21.15	8.06	30.47	85.10	6.3	4.2	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	1.0	Surface	1	1	21.80	8.12	26.37	97.80	7.4	5.3	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	1.0	Surface	1	2	21.78	8.11	26.38	97.50	7.3	5.5	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	3.9	Middle	2	1	21.48	8.11	27.43	95.60	7.2	5.7	7.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:52	3.9	Middle	2	2	21.43	8.12	27.51	95.50	7.2	5.8	6.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	6.7	Bottom	3	1	21.27	8.11	28.24	95.20	7.2	5.8	6.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:52	6.7	Bottom	3	2	21.25	8.12	28.19	95.00	7.2	5.9	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	1.0	Surface	1	1	20.88	8.27	28.43	90.30	6.8	5.3	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:24	1.0	Surface	1	2	20.74	8.26	28.65	87.70	6.7	5.6	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	6	Middle	2	1	20.52	8.25	30.84	89.10	6.7	5.5	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:24	6	Middle	2	2	20.51	8.24	30.83	87.70	6.6	5.3	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	11	Bottom	3	1	20.51	8.25	30.94	88.50	6.6	5.5	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	11	Bottom	3	2	20.51	8.24	30.89	87.30	6.6	5.4	5.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	1.0	Surface	1	1	21.53	8.32	28.64	92.80	6.9	12.0	8.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	1.0	Surface	1	2	21.53	8.29	28.62	91.80	6.9	11.3	9.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	4.2	Middle	2	1	21.50	8.33	28.79	93.30	7.0	14.1	8.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	4.2	Middle	2	2	21.48	8.30	28.80	91.90	6.9	12.7	9.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	7.3	Bottom	3	1	21.49	8.30	28.81	91.90	6.9	12.3	9.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:38	7.3	Bottom	3	2	21.49	8.35	28.88	94.50	7.1	14.8	8.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:47	1.0	Surface	1	1	21.64	8.30	28.05	91.00	6.8	10.2	7.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:46	1.0	Surface	1	2	21.66	8.33	28.07	93.00	7.0	11.1	6.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:47	2.1	Bottom	3	1	21.65	8.31	28.17	91.80	6.9	11.2	3.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:46	2.1	Bottom	3	2	21.66	8.35	28.26	94.90	7.1	11.5	3.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	1.0	Surface	1	1	21.76	8.31	27.72	91.80	6.9	6.5	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	1.0	Surface	1	2	21.75	8.29	27.72	90.10	6.7	6.2	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	2.1	Bottom	3	1	21.69	8.33	27.75	93.50	7.0	6.6	5.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	2.1	Bottom	3	2	21.70	8.30	27.74	90.90	6.8	6.5	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:21	1.0	Surface	1	1	21.74	8.29	27.82	90.60	6.8	10.8	6.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:22	1.0	Surface	1	2	21.73	8.27	27.82	89.30	6.7	10.4	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:21	2.9	Bottom	3	1	21.74	8.30	27.82	91.40	6.8	10.5	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:21	2.9	Bottom	3	2	21.73	8.28	27.82	90.00	6.7	10.4	6.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	1.0	Surface	1	1	21.74	8.26	27.76	89.50	6.7	6.6	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	1.0	Surface	1	2	21.83	8.28	27.72	90.40	6.8	6.3	5.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	2.6	Bottom	3	1	21.65	8.29	27.85	90.90	6.8	7.5	6.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	2.6	Bottom	3	2	21.67	8.27	27.83	89.70	6.7	7.3	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:09	1.0	Surface	1	1	22.11	8.04	24.85	88.90	6.7	6.8	11.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:10	1.0	Surface	1	2	22.13	8.03	24.81	88.80	6.7	7.1	6.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:08	5.1	Middle	2	1	22.05	8.07	26.84	87.90	6.6	7.2	6.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:10	5.1	Middle	2	2	22.02	8.06	26.89	87.70	6.6	7.3	10.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:08	9.2	Bottom	3	1	21.83	8.03	27.71	87.60	6.5	7.7	8.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:09	9.2	Bottom	3	2	21.85	8.03	27.75	87.50	6.5	7.9	8.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:30	1.0	Surface	1	1	21.61	8.31	28.36	90.20	6.7	15.4	16.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:31	1.0	Surface	1	2	21.59	8.29	28.39	89.50	6.7	14.6	15.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:30	2.4	Bottom	3	1	21.54	8.34	28.64	90.50	6.8	15.5	12.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:30	2.4	Bottom	3	2	21.60	8.29	28.43	89.60	6.7	14.5	12.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:14	1.0	Surface	1	1	21.73	8.27	27.64	90.00	6.7	10.1	9.6
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:14	1.0	Surface	1	2	21.75	8.29	27.63	90.70	6.8	10.4	10.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:14	2.6	Bottom	3	1	21.72	8.28	27.64	90.30	6.8	10.5	12.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:13	2.6	Bottom	3	2	21.71	8.33	27.65	94.30	7.1	10.2	13.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:00	1.0	Surface	1	1	22.11	8.05	24.99	89.50	6.8	8.2	6.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:01	1.0	Surface	1	2	22.10	8.03	24.99	89.10	6.7	7.9	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:00	4.1	Middle	2	1	22.04	8.08	26.63	89.00	6.7	8.9	5.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:01	4.1	Middle	2	2	22.03	8.07	26.64	88.80	6.7	8.7	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:00	7.2	Bottom	3	1	22.00	8.07	27.07	88.40	6.6	9.3	5.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	12:59	7.2	Bottom	3	2	22.01	8.08	27.08	88.80	6.6	9.5	5.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:55	1.0	Surface	1	1	22.11	8.04	27.56	88.30	6.6	4.5	4.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:54	1.0	Surface	1	2	22.08	8.06	27.60	88.40	6.6	4.3	3.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:54	6.8	Middle	2	1	21.77	8.06	28.82	87.20	6.5	3.3	3.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:55	6.8	Middle	2	2	21.79	8.04	28.81	86.60	6.4	3.4	3.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:53	12.6	Bottom	3	1	21.75	8.06	28.97	86.40	6.4	3.1	4.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:55	12.6	Bottom	3	2	21.76	8.04	28.94	86.40	6.4	3.3	4.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:05	1.0	Surface	1	1	22.04	8.03	27.65	87.50	6.5	3.3	6.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:04	1.0	Surface	1	2	22.05	8.04	27.67	87.90	6.5	3.5	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:04	3.6	Middle	2	1	21.93	8.03	28.17	86.90	6.5	3.7	4.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:03	3.6	Middle	2	2	21.92	8.03	28.17	87.20	6.5	3.8	4.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:03	6.2	Bottom	3	1	21.83	8.03	28.49	87.10	6.5	4.3	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:04	6.2	Bottom	3	2	21.84	8.03	28.47	86.40	6.4	4.1	5.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:20	1.0	Surface	1	1	22.02	8.08	26.75	93.60	7.0	12.6	17.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:21	1.0	Surface	1	2	22.02	8.08	26.76	93.60	7.0	12.2	16.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:20	3.7	Middle	2	1	22.01	8.08	27.09	93.20	6.9	13.1	18.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:21	3.7	Middle	2	2	22.01	8.08	27.03	93.20	7.0	13.0	18.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:20	6.4	Bottom	3	1	22.00	8.08	27.20	93.20	6.9	14.0	18.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:19	6.4	Bottom	3	2	22.00	8.08	27.23	93.00	6.9	13.8	18.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:47	1.0	Surface	1	1	21.40	8.30	28.29	90.10	6.7	5.6	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:48	1.0	Surface	1	2	21.30	8.26	28.40	88.30	6.6	5.6	6.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:47	6.0	Middle	2	1	21.19	8.31	28.76	89.30	6.7	5.7	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:48	6.0	Middle	2	2	21.18	8.26	28.75	87.30	6.6	5.8	6.6
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:47	10.9	Bottom	3	1	21.17	8.33	29.31	89.10	6.7	5.5	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:48	10.9	Bottom	3	2	21.14	8.27	29.25	87.00	6.5	5.5	5.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:57	1.0	Surface	1	1	21.58	8.27	27.89	88.10	6.6	9.7	7.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	1.0	Surface	1	2	21.59	8.29	27.89	89.90	6.7	9.8	8.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	4.3	Middle	2	1	21.59	8.30	27.89	89.20	6.7	9.7	6.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:57	4.3	Middle	2	2	21.58	8.27	27.90	87.90	6.6	10.2	6.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	7.6	Bottom	3	1	21.59	8.31	27.89	88.90	6.7	10.6	6.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	7.6	Bottom	3	2	21.58	8.28	27.91	87.80	6.6	10.7	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	1.0	Surface	1	1	21.59	8.32	27.69	89.40	6.7	7.6	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	1.0	Surface	1	2	21.58	8.29	27.70	88.70	6.7	7.7	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	2.1	Bottom	3	1	21.60	8.31	27.80	89.00	6.7	7.9	5.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	2.1	Bottom	3	2	21.63	8.34	27.85	89.80	6.7	8.2	4.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:40	1.0	Surface	1	1	21.49	8.28	27.90	91.10	6.8	15.1	11.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:39	1.0	Surface	1	2	21.54	8.31	27.86	92.30	6.9	14.5	10.6
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:39	2.2	Bottom	3	1	21.51	8.30	27.88	91.90	6.9	15.4	12.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:39	2.2	Bottom	3	2	21.51	8.32	27.88	93.00	7.0	15.5	11.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	1.0	Surface	1	1	21.33	8.26	27.65	89.00	6.7	8.6	6.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	1.0	Surface	1	2	21.34	8.28	27.63	89.50	6.8	8.8	7.6
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	3.2	Bottom	3	1	21.32	8.29	27.72	90.00	6.8	9.5	6.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	3.2	Bottom	3	2	21.33	8.27	27.68	89.30	6.7	9.7	6.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	1.0	Surface	1	1	21.38	8.29	27.57	89.60	6.8	10.8	8.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	1.0	Surface	1	2	21.37	8.27	27.57	89.20	6.7	10.4	8.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	2.7	Bottom	3	1	21.38	8.31	27.57	89.80	6.8	10.6	8.6
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	2.7	Bottom	3	2	21.37	8.28	27.57	89.30	6.7	10.4	9.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:10	1.0	Surface	1	1	21.98	8.03	26.53	87.90	6.6	13.2	11.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:09	1.0	Surface	1	2	21.97	8.04	26.54	88.10	6.6	13.5	10.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:09	5.2	Middle	2	1	21.92	8.05	26.74	87.80	6.6	14.2	13.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:10	5.2	Middle	2	2	21.92	8.03	26.75	87.50	6.6	13.9	12.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:08	9.4	Bottom	3	1	21.91	8.05	26.78	87.10	6.5	15.5	15.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:09	9.4	Bottom	3	2	21.91	8.03	26.78	87.00	6.5	15.8	14.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	1.0	Surface	1	1	21.60	8.31	27.85	94.70	7.1	7.6	7.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	1.0	Surface	1	2	21.59	8.29	27.85	91.00	6.8	7.5	8.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	2.5	Bottom	3	1	21.59	8.30	27.85	92.10	6.9	7.6	9.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	2.5	Bottom	3	2	21.61	8.34	27.84	97.80	7.3	7.8	8.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	1.0	Surface	1	1	21.37	8.27	27.65	89.80	6.8	7.5	8.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	1.0	Surface	1	2	21.36	8.25	27.65	88.40	6.7	7.5	8.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	2.8	Bottom	3	1	21.35	8.26	27.69	88.90	6.7	10.7	8.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	2.8	Bottom	3	2	21.33	8.28	27.72	92.70	7.0	10.4	9.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:19	1.0	Surface	1	1	21.97	8.02	26.56	87.70	6.6	14.7	14.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:20	1.0	Surface	1	2	21.97	8.02	26.57	87.60	6.6	15.0	14.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:19	4.2	Middle	2	1	21.95	8.03	26.63	87.40	6.6	15.8	14.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:20	4.2	Middle	2	2	21.95	8.02	26.65	87.40	6.6	16.3	15.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:20	7.4	Bottom	3	1	21.93	8.02	26.77	87.10	6.5	18.0	17.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:18	7.4	Bottom	3	2	21.93	8.03	26.79	86.80	6.5	17.5	17.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:20	1.0	Surface	1	1	21.88	8.00	27.07	87.40	6.6	3.4	3.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:19	1.0	Surface	1	2	21.88	8.00	27.09	87.70	6.6	3.3	3.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:20	6.9	Middle	2	1	21.85	8.00	27.24	86.90	6.5	3.6	5.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:18	6.9	Middle	2	2	21.85	8.00	27.23	87.10	6.5	3.7	5.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:18	12.8	Bottom	3	1	21.82	7.99	27.40	87.10	6.5	3.9	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:19	12.8	Bottom	3	2	21.81	8.00	27.42	86.80	6.5	3.8	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:09	1.0	Surface	1	1	21.87	7.99	27.21	87.70	6.6	4.5	6.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:08	1.0	Surface	1	2	21.87	8.00	27.23	88.10	6.6	4.8	6.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:08	3.7	Middle	2	1	21.86	7.99	27.28	87.50	6.6	4.8	5.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:07	3.7	Middle	2	2	21.86	8.00	27.28	87.50	6.5	5.1	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:07	6.4	Bottom	3	1	21.86	8.02	27.28	86.60	6.5	5.3	5.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:08	6.4	Bottom	3	2	21.86	8.00	27.29	87.00	6.5	5.1	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:11	1.0	Surface	1	1	21.93	8.09	27.46	93.70	7.0	15.6	21.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:10	1.0	Surface	1	2	21.92	8.10	27.42	93.90	7.0	15.3	21.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:11	3.8	Middle	2	1	21.90	8.09	27.91	93.30	7.0	16.3	21.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:09	3.8	Middle	2	2	21.91	8.11	27.92	93.40	7.0	16.7	21.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:10	6.6	Bottom	3	1	21.89	8.10	27.92	92.80	6.9	16.9	20.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:09	6.6	Bottom	3	2	21.90	8.11	27.94	93.00	6.9	17.4	20.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	1.0	Surface	1	1	21.28	8.23	27.78	88.30	6.7	5.5	6.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:51	1.0	Surface	1	2	21.26	8.22	27.91	87.90	6.6	5.5	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	6.2	Middle	2	1	21.10	8.23	29.18	86.50	6.5	5.4	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	6.2	Middle	2	2	21.09	8.21	29.24	87.70	6.6	5.4	4.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:49	11.4	Bottom	3	1	21.09	8.25	29.37	86.50	6.5	5.5	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	11.4	Bottom	3	2	21.13	8.21	29.26	87.40	6.6	5.6	4.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:40	1.0	Surface	1	1	20.63	8.26	29.58	89.00	6.7	9.2	11.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	1.0	Surface	1	2	20.63	8.27	29.55	90.30	6.8	9.0	11.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	4.5	Middle	2	1	20.58	8.27	29.82	89.30	6.7	10.6	15.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	4.5	Middle	2	2	20.59	8.29	29.82	90.90	6.9	9.9	15.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:38	8.0	Bottom	3	1	20.59	8.29	30.21	91.70	6.9	11.0	15.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	8.0	Bottom	3	2	20.57	8.27	30.34	89.00	6.7	11.5	16.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:52	1.0	Surface	1	1	20.62	8.29	29.26	89.90	6.8	9.4	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:53	1.0	Surface	1	2	20.59	8.28	29.29	88.20	6.7	9.6	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:52	3.0	Bottom	3	1	20.54	8.31	29.42	91.30	6.9	11.8	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:53	3.0	Bottom	3	2	20.54	8.28	29.40	88.60	6.7	11.0	12.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	1.0	Surface	1	1	20.65	8.28	28.78	88.70	6.7	7.0	5.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	1.0	Surface	1	2	20.68	8.31	28.79	91.30	6.9	7.0	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	3.0	Bottom	3	1	20.67	8.32	29.00	93.20	7.1	7.7	6.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	3.0	Bottom	3	2	20.67	8.28	28.94	89.50	6.8	7.4	5.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:34	1.0	Surface	1	1	20.72	8.27	28.92	91.20	6.9	17.0	26.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:35	1.0	Surface	1	2	20.71	8.26	28.93	88.90	6.7	17.5	27.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:35	3.0	Bottom	3	1	20.71	8.26	28.93	89.60	6.8	17.2	26.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:34	3.0	Bottom	3	2	20.69	8.28	28.94	94.40	7.1	16.7	27.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	1.0	Surface	1	1	20.70	8.31	28.88	91.30	6.9	8.8	7.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	1.0	Surface	1	2	20.67	8.29	28.91	88.90	6.7	9.4	7.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	2.8	Bottom	3	1	20.77	8.33	29.18	93.70	7.1	9.8	8.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	2.8	Bottom	3	2	20.73	8.29	29.13	89.60	6.8	9.6	9.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:14	1.0	Surface	1	1	21.46	8.05	25.70	90.20	6.9	6.8	6.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:13	1.0	Surface	1	2	21.46	8.06	25.68	89.90	6.8	7.2	5.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:13	5.3	Middle	2	1	21.30	8.08	28.03	89.00	6.7	8.2	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:14	5.3	Middle	2	2	21.29	8.08	28.20	89.40	6.7	8.0	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:14	9.6	Bottom	3	1	21.34	8.06	28.26	89.50	6.7	8.8	5.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:13	9.6	Bottom	3	2	21.33	8.08	28.26	89.40	6.7	9.0	6.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:28	1.0	Surface	1	1	20.54	8.16	29.32	85.80	6.5	13.1	9.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:29	1.0	Surface	1	2	20.53	8.19	29.41	86.70	6.6	12.4	8.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:27	2.7	Bottom	3	1	20.57	8.10	29.74	89.80	6.8	12.1	15.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:28	2.7	Bottom	3	2	20.56	8.18	29.68	86.10	6.5	12.0	16.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	1.0	Surface	1	1	20.83	8.31	28.85	91.60	6.9	18.9	24.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	1.0	Surface	1	2	20.82	8.28	28.85	89.00	6.7	19.3	24.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	2.8	Bottom	3	1	20.80	8.32	28.88	93.60	7.1	20.5	28.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	2.8	Bottom	3	2	20.83	8.29	28.85	89.80	6.8	20.2	28.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:08	1.0	Surface	1	1	21.48	8.06	25.61	90.00	6.9	7.8	5.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	1.0	Surface	1	2	21.42	8.08	25.91	91.20	6.9	6.7	6.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:08	4.2	Middle	2	1	21.33	8.09	27.80	89.20	6.7	8.0	6.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	4.2	Middle	2	2	21.35	8.09	27.75	91.40	6.9	7.9	6.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	7.4	Bottom	3	1	21.38	8.11	28.26	93.20	7.0	8.0	4.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	7.4	Bottom	3	2	21.36	8.09	28.25	89.80	6.7	8.4	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	1.0	Surface	1	1	21.58	8.12	28.78	93.10	6.9	3.2	2.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:01	1.0	Surface	1	2	21.57	8.09	28.76	95.40	7.1	3.3	1.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:01	6.2	Middle	2	1	21.53	8.09	29.26	89.60	6.7	3.9	1.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	6.2	Middle	2	2	21.52	8.12	29.40	89.30	6.7	4.2	2.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	11.4	Bottom	3	1	21.53	8.10	29.29	91.90	6.9	4.1	2.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	11.4	Bottom	3	2	21.51	8.12	30.03	89.20	6.6	4.3	3.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:08	1.0	Surface	1	1	21.59	8.07	28.66	89.00	6.6	3.1	5.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	1.0	Surface	1	2	21.58	8.08	28.74	89.00	6.6	3.0	4.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	3.4	Middle	2	1	21.55	8.07	29.05	88.70	6.6	3.0	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	3.4	Middle	2	2	21.55	8.08	29.07	88.70	6.6	3.2	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	5.8	Bottom	3	1	21.54	8.08	29.17	88.70	6.6	4.1	5.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	5.8	Bottom	3	2	21.55	8.07	29.15	88.80	6.6	4.2	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	1.0	Surface	1	1	21.23	8.18	28.60	96.70	7.2	7.4	6.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:18	1.0	Surface	1	2	21.22	8.16	28.65	98.00	7.3	6.8	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	3.1	Middle	2	1	21.28	8.16	29.92	94.50	7.1	7.1	6.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	3.1	Middle	2	2	21.27	8.20	29.89	95.40	7.1	7.8	6.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	5.2	Bottom	3	1	21.23	8.20	30.12	96.10	7.2	8.0	5.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	5.2	Bottom	3	2	21.27	8.17	30.05	94.60	7.1	7.5	5.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	16:00	1.0	Surface	1	1	20.81	8.27	29.47	86.70	6.5	5.9	5.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	1.0	Surface	1	2	20.81	8.29	29.52	87.90	6.6	5.5	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	6.3	Middle	2	1	20.76	8.28	29.87	86.10	6.5	6.6	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	6.3	Middle	2	2	20.77	8.31	29.89	88.10	6.6	6.6	7.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:58	11.5	Bottom	3	1	20.77	8.31	30.98	91.50	6.8	7.3	7.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	11.5	Bottom	3	2	20.75	8.27	31.34	86.50	6.5	7.4	7.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	1.0	Surface	1	1	20.38	8.30	28.84	89.50	6.8	9.5	9.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	1.0	Surface	1	2	20.39	8.33	28.84	91.90	7.0	9.5	9.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	4.4	Middle	2	1	20.39	8.34	28.91	93.10	7.1	9.3	10.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	4.4	Middle	2	2	20.38	8.31	28.91	89.60	6.8	9.4	10.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	7.7	Bottom	3	1	20.40	8.36	29.03	96.50	7.3	9.7	9.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	7.7	Bottom	3	2	20.39	8.31	28.98	90.30	6.9	9.2	10.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:49	1.0	Surface	1	1	20.34	8.37	28.82	96.80	7.4	11.1	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:50	1.0	Surface	1	2	20.34	8.34	28.83	93.20	7.1	11.8	10.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:49	2.2	Bottom	3	1	20.34	8.35	28.83	94.80	7.2	11.9	11.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:49	2.2	Bottom	3	2	20.31	8.39	28.85	99.60	7.6	11.1	12.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	1.0	Surface	1	1	20.44	8.36	28.86	96.60	7.4	12.1	12.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	1.0	Surface	1	2	20.46	8.34	28.86	93.40	7.1	11.9	11.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	2.2	Bottom	3	1	20.42	8.39	28.87	99.70	7.6	12.9	10.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	2.2	Bottom	3	2	20.45	8.35	28.86	95.00	7.2	12.1	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:14	1.0	Surface	1	1	20.62	8.32	29.36	91.90	7.0	9.6	11.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:13	1.0	Surface	1	2	20.62	8.34	29.36	90.80	6.9	9.7	10.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:13	3.1	Bottom	3	1	20.63	8.36	29.37	92.30	7.0	9.5	10.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:14	3.1	Bottom	3	2	20.62	8.33	29.36	92.00	7.0	9.3	11.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	1.0	Surface	1	1	20.62	8.33	29.31	91.00	6.9	10.8	13.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	1.0	Surface	1	2	20.62	8.34	29.31	92.30	7.0	11.4	13.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	2.8	Bottom	3	1	20.62	8.33	29.31	91.60	6.9	11.2	9.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	2.8	Bottom	3	2	20.62	8.36	29.31	96.00	7.3	11.4	9.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	1.0	Surface	1	1	21.25	8.03	27.60	87.80	6.6	9.4	8.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	1.0	Surface	1	2	21.24	8.03	27.57	87.90	6.6	9.6	8.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:25	5.3	Middle	2	1	21.33	8.03	28.11	87.50	6.6	9.8	9.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	5.3	Middle	2	2	21.33	8.03	28.12	87.60	6.6	10.3	9.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:25	9.6	Bottom	3	1	21.33	8.03	28.17	87.50	6.6	12.3	9.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	9.6	Bottom	3	2	21.31	8.03	28.08	87.70	6.6	12.5	9.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR3(N)	10:05	1.0	Surface	1	1	20.40	8.31	28.97	91.20	6.9	10.0	10.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR3(N)	10:05	1.0	Surface	1	2	20.41	8.33	28.97	94.40	7.2	9.5	10.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR3(N)	10:05	2.5	Bottom	3	1	20.40	8.32	28.98	92.50	7.0	9.9	12.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR3(N)	10:05	2.5	Bottom	3	2	20.39	8.35	28.98	97.20	7.4	9.5	12.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	1.0	Surface	1	1	20.53	8.35	29.00	98.60	7.5	4.8	6.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	1.0	Surface	1	2	20.53	8.33	29.00	94.90	7.2	4.8	6.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	2.8	Bottom	3	1	20.51	8.37	29.07	102.20	7.8	4.8	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	2.8	Bottom	3	2	20.53	8.34	29.04	96.60	7.3	4.8	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:44	1.0	Surface	1	1	21.26	8.04	27.66	87.60	6.6	9.6	9.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	1.0	Surface	1	2	21.26	8.04	27.66	87.60	6.6	10.4	10.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	4.2	Middle	2	1	21.31	8.04	27.98	87.40	6.6	11.0	10.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	4.2	Middle	2	2	21.32	8.03	28.04	87.40	6.6	10.6	10.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	7.4	Bottom	3	1	21.33	8.04	28.14	87.40	6.6	12.2	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	7.4	Bottom	3	2	21.33	8.03	28.14	87.50	6.6	11.6	11.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:42	1.0	Surface	1	1	21.25	8.03	27.62	87.80	6.6	1.9	5.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:41	1.0	Surface	1	2	21.24	8.03	27.55	88.00	6.7	2.1	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:42	6.3	Middle	2	1	21.33	8.03	28.12	87.50	6.6	2.7	6.3
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:41	6.3	Middle	2	2	21.33	8.02	28.12	87.70	6.6	2.5	6.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:42	11.5	Bottom	3	1	21.33	8.02	28.13	87.60	6.6	3.8	5.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:41	11.5	Bottom	3	2	21.33	8.02	28.16	87.80	6.6	4.1	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	1.0	Surface	1	1	21.23	8.02	27.51	93.00	7.0	2.8	3.3
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	1.0	Surface	1	2	21.23	8.01	27.55	97.40	7.3	3.1	3.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	3.4	Middle	2	1	21.26	8.00	27.76	91.50	6.9	3.3	3.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	3.4	Middle	2	2	21.27	8.01	27.79	89.90	6.8	3.1	3.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:32	5.7	Bottom	3	1	21.30	8.00	28.07	89.50	6.8	4.2	3.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	5.7	Bottom	3	2	21.25	8.01	27.82	90.60	6.8	4.5	3.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	1.0	Surface	1	1	21.25	8.12	28.45	93.80	7.1	11.5	8.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	1.0	Surface	1	2	21.26	8.14	28.43	94.90	7.1	11.7	8.3
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:34	3.2	Middle	2	1	21.26	8.13	29.41	95.00	7.1	11.8	7.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	3.2	Middle	2	2	21.24	8.12	29.39	93.90	7.0	12.0	8.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:34	5.3	Bottom	3	1	21.32	8.15	29.39	95.90	7.2	13.5	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	5.3	Bottom	3	2	21.25	8.13	29.41	94.50	7.1	13.8	7.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:52	1.0	Surface	1	1	20.63	8.29	29.08	88.20	6.6	8.3	7.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:50	1.0	Surface	1	2	20.63	8.28	29.07	90.60	6.9	8.8	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:51	5.9	Middle	2	1	20.64	8.30	29.11	87.00	6.6	8.5	6.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:50	5.9	Middle	2	2	20.66	8.29	29.09	90.00	6.8	8.3	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:50	10.7	Bottom	3	1	20.75	8.29	30.60	90.90	6.8	8.5	4.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:51	10.7	Bottom	3	2	20.76	8.31	30.66	86.40	6.5	8.6	4.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	ISS	16:30	1.0	Surface	1	1	21.31	8.35	29.69	93.40	7.0	6.9	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	ISS	16:31	1.0	Surface	1	2	21.33	8.33	29.63	92.30	6.9	6.4	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	ISS	16:30	4.3	Middle	2	1	21.12	8.37	30.24	92.60	6.9	6.5	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	ISS	16:30	4.3	Middle	2	2	21.10	8.34	30.31	91.90	6.8	6.6	3.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS5	16:30	7.5	Bottom	3	1	21.08	8.39	30.71	92.60	6.9	6.9	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS5	16:30	7.5	Bottom	3	2	21.08	8.34	30.68	91.90	6.9	6.5	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:38	1.0	Surface	1	1	21.33	8.36	28.71	94.50	7.1	6.7	5.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:39	1.0	Surface	1	2	21.33	8.33	28.66	93.60	7.0	6.7	6.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:39	2.2	Bottom	3	1	21.31	8.35	28.80	93.90	7.0	6.6	5.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:38	2.2	Bottom	3	2	21.22	8.39	29.23	95.80	7.2	6.5	5.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	1.0	Surface	1	1	21.52	8.37	28.22	98.00	7.3	6.1	5.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	1.0	Surface	1	2	21.50	8.33	28.22	94.80	7.1	6.5	6.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	2.2	Bottom	3	1	21.53	8.39	28.21	99.10	7.4	6.0	4.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	2.2	Bottom	3	2	21.46	8.34	28.24	95.40	7.2	6.2	5.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:18	1.0	Surface	1	1	21.34	8.32	28.57	92.30	6.9	10.5	8.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:18	1.0	Surface	1	2	21.35	8.34	28.56	93.30	7.0	10.5	8.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:18	3.1	Bottom	3	1	21.34	8.33	28.57	92.70	7.0	10.4	9.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:17	3.1	Bottom	3	2	21.35	8.35	28.56	94.00	7.0	10.5	9.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:58	1.0	Surface	1	1	21.37	8.33	28.28	93.40	7.0	9.9	6.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:59	1.0	Surface	1	2	21.34	8.30	28.29	91.00	6.8	9.5	6.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:59	2.6	Bottom	3	1	21.23	8.30	28.41	92.40	7.0	10.3	5.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:58	2.6	Bottom	3	2	21.34	8.35	28.32	94.40	7.1	10.1	6.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	1.0	Surface	1	1	21.72	8.04	27.41	88.00	6.6	9.9	4.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	1.0	Surface	1	2	21.95	8.03	26.80	88.90	6.7	10.2	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	5.2	Middle	2	1	21.59	8.04	28.13	87.70	6.6	9.8	4.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	5.2	Middle	2	2	21.59	8.05	28.15	87.60	6.6	10.0	4.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	9.4	Bottom	3	1	21.62	8.04	28.25	87.60	6.6	11.5	4.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:21	9.4	Bottom	3	2	21.60	8.04	28.15	88.20	6.6	11.0	4.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:23	1.0	Surface	1	1	21.20	8.37	29.61	91.40	6.8	8.0	4.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:22	1.0	Surface	1	2	21.16	8.38	29.61	91.80	6.9	8.2	4.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:22	2.6	Bottom	3	1	21.14	8.43	30.19	91.60	6.8	8.3	4.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:23	2.6	Bottom	3	2	21.13	8.38	29.81	91.60	6.8	8.1	4.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	1.0	Surface	1	1	21.57	8.32	28.22	91.90	6.9	8.9	7.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	1.0	Surface	1	2	21.52	8.30	28.25	91.30	6.8	9.6	7.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	2.9	Bottom	3	1	21.51	8.31	28.25	91.30	6.8	9.6	6.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	2.9	Bottom	3	2	21.60	8.33	28.21	92.30	6.9	9.1	6.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:48	1.0	Surface	1	1	21.77	8.04	26.85	88.50	6.7	7.7	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	1.0	Surface	1	2	21.86	8.04	26.74	89.00	6.7	8.1	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:48	4.2	Middle	2	1	21.60	8.05	28.11	88.30	6.6	8.5	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	4.2	Middle	2	2	21.61	8.05	28.16	88.60	6.6	8.3	3.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	7.3	Bottom	3	1	21.64	8.05	28.33	88.90	6.6	9.5	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	7.3	Bottom	3	2	21.66	8.05	28.38	88.50	6.6	10.0	3.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	1.0	Surface	1	1	22.03	8.07	27.86	90.20	6.7	2.3	2.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	1.0	Surface	1	2	22.05	8.08	27.90	91.90	6.8	2.3	2.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	6.3	Middle	2	1	21.81	8.08	29.96	91.30	6.7	2.6	3.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	6.3	Middle	2	2	21.74	8.06	30.33	89.20	6.6	2.3	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:11	11.5	Bottom	3	1	21.81	8.10	30.01	93.50	6.9	3.7	4.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	11.5	Bottom	3	2	21.75	8.06	30.38	90.00	6.6	3.6	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:23	1.0	Surface	1	1	21.99	8.05	28.53	91.30	6.8	2.2	1.3
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	1.0	Surface	1	2	22.00	8.06	28.36	91.40	6.8	2.4	1.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	3.4	Middle	2	1	21.92	8.06	29.10	91.00	6.7	3.3	3.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	3.4	Middle	2	2	21.93	8.05	29.04	90.90	6.7	3.3	3.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	5.8	Bottom	3	1	21.93	8.05	29.35	91.40	6.8	4.5	3.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	5.8	Bottom	3	2	21.91	8.05	29.60	91.20	6.7	4.2	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:01	1.0	Surface	1	1	21.94	8.05	26.81	90.50	6.8	6.6	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:02	1.0	Surface	1	2	21.76	8.04	26.81	89.80	6.8	6.3	3.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:00	3.2	Middle	2	1	21.67	8.05	27.64	90.30	6.8	8.5	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:02	3.2	Middle	2	2	21.61	8.04	28.05	89.90	6.7	8.2	4.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:02	5.3	Bottom	3	1	21.61	8.03	28.19	91.20	6.8	8.3	4.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:00	5.3	Bottom	3	2	21.77	8.05	27.70	91.50	6.8	8.1	4.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:45	1.0	Surface	1	1	21.22	8.31	28.39	87.80	6.5	4.2	4.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	1.0	Surface	1	2	21.24	8.33	28.60	91.20	6.7	4.2	4.3
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	5.9	Middle	2	1	21.01	8.34	30.83	90.50	6.8	4.5	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:45	5.9	Middle	2	2	20.99	8.30	30.78	86.80	6.5	4.7	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	10.8	Bottom	3	1	20.98	8.35	32.63	88.60	6.6	4.6	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	10.8	Bottom	3	2	21.03	8.29	32.58	86.10	6.4	4.6	3.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	1.0	Surface	1	1	21.10	8.27	28.48	90.20	6.8	9.4	10.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	1.0	Surface	1	2	21.08	8.30	28.53	94.00	7.1	9.5	10.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	4.3	Middle	2	1	21.01	8.28	28.82	90.20	6.8	9.3	12.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:15	4.3	Middle	2	2	21.00	8.32	28.84	92.50	7.0	9.4	13.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	7.5	Bottom	3	1	20.93	8.28	29.93	90.50	6.8	9.3	12.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:15	7.5	Bottom	3	2	20.89	8.33	30.00	92.00	6.9	9.6	13.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	1.0	Surface	1	1	21.09	8.29	28.51	91.30	6.9	12.2	11.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	1.0	Surface	1	2	21.11	8.31	28.51	92.10	6.9	12.2	11.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	2.4	Bottom	3	1	21.10	8.30	28.50	91.50	6.9	12.5	14.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	2.4	Bottom	3	2	21.11	8.32	28.52	93.00	7.0	12.5	15.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:58	1.0	Surface	1	1	21.02	8.28	28.49	91.80	6.9	12.3	11.9
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:57	1.0	Surface	1	2	21.00	8.29	28.49	92.80	7.0	12.3	12.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:57	2.3	Bottom	3	1	21.00	8.31	28.48	95.20	7.2	12.5	11.9
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:57	2.3	Bottom	3	2	21.01	8.28	28.48	92.20	7.0	12.3	12.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	1.0	Surface	1	1	21.09	8.27	27.41	91.00	6.9	4.9	5.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	1.0	Surface	1	2	21.09	8.29	27.38	91.50	6.9	4.7	5.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	3.3	Bottom	3	1	21.08	8.30	27.99	93.00	7.0	4.6	5.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	3.3	Bottom	3	2	21.09	8.28	27.65	91.10	6.9	4.7	5.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	1.0	Surface	1	1	21.07	8.31	28.19	93.60	7.1	11.9	7.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	1.0	Surface	1	2	21.07	8.28	28.17	91.60	6.9	10.7	7.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	2.7	Bottom	3	1	21.07	8.32	28.40	95.10	7.2	13.2	7.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	2.7	Bottom	3	2	21.07	8.29	28.39	92.30	7.0	12.0	7.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	1.0	Surface	1	1	21.66	8.07	25.40	88.80	6.7	5.7	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	1.0	Surface	1	2	21.66	8.06	25.36	88.10	6.7	5.3	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	5.3	Middle	2	1	21.62	8.05	28.05	87.50	6.5	5.5	3.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	5.3	Middle	2	2	21.63	8.07	27.93	88.40	6.6	5.6	2.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	9.6	Bottom	3	1	21.61	8.05	28.45	87.80	6.6	6.3	2.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:25	9.6	Bottom	3	2	21.60	8.08	28.47	89.50	6.7	6.0	2.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	1.0	Surface	1	1	21.02	8.32	29.22	92.40	6.9	7.3	7.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	1.0	Surface	1	2	20.99	8.30	29.32	91.30	6.9	7.1	7.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	2.6	Bottom	3	1	20.98	8.34	29.34	94.60	7.1	7.8	7.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	2.6	Bottom	3	2	21.03	8.31	29.27	91.80	6.9	7.5	7.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:37	1.0	Surface	1	1	21.06	8.27	28.35	89.10	6.7	3.9	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:37	1.0	Surface	1	2	21.10	8.29	28.27	89.50	6.8	3.9	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:36	2.8	Bottom	3	1	21.06	8.31	28.43	90.80	6.8	6.2	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:37	2.8	Bottom	3	2	21.06	8.27	28.39	89.20	6.7	6.1	4.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:40	1.0	Surface	1	1	21.29	8.06	26.18	89.30	6.7	3.7	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:42	1.0	Surface	1	2	21.67	8.03	25.23	88.60	6.7	3.6	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:41	4.2	Middle	2	1	21.65	8.02	27.27	88.20	6.6	5.5	3.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:37	4.2	Middle	2	2	21.62	8.05	27.11	87.60	6.6	5.6	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:40	7.4	Bottom	3	1	21.63	8.03	27.73	90.80	6.8	6.0	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:37	7.4	Bottom	3	2	21.61	8.03	28.63	88.30	6.6	6.1	3.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:39	1.0	Surface	1	1	21.58	8.05	28.88	87.60	6.5	3.0	1.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:40	1.0	Surface	1	2	21.60	8.05	29.11	87.20	6.5	2.8	1.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:39	6.4	Middle	2	1	21.62	8.05	29.72	86.90	6.4	4.1	2.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:40	6.4	Middle	2	2	21.63	8.05	29.91	86.80	6.4	3.8	2.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:38	11.7	Bottom	3	1	21.62	8.05	29.75	87.20	6.5	4.7	2.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:39	11.7	Bottom	3	2	21.63	8.05	30.00	87.10	6.4	3.8	3.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:30	1.0	Surface	1	1	21.60	8.06	29.06	92.00	6.8	2.2	2.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:29	1.0	Surface	1	2	21.57	8.06	28.90	90.40	6.7	2.3	2.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:30	3.5	Middle	2	1	21.62	8.06	29.38	87.70	6.5	2.3	2.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:28	3.5	Middle	2	2	21.62	8.08	29.24	87.20	6.5	2.4	1.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:28	5.9	Bottom	3	1	21.63	8.08	29.44	87.80	6.5	2.9	2.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:30	5.9	Bottom	3	2	21.62	8.06	29.67	87.40	6.5	3.0	3.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:25	1.0	Surface	1	1	21.49	8.14	28.94	94.90	7.1	6.2	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:27	1.0	Surface	1	2	21.50	8.11	28.87	96.30	7.2	5.5	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:26	3.2	Middle	2	1	21.47	8.13	29.45	93.70	7.0	6.3	2.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:25	3.2	Middle	2	2	21.47	8.15	29.65	94.40	7.0	6.7	3.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:25	5.3	Bottom	3	1	21.47	8.16	30.67	95.10	7.0	10.8	3.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:26	5.3	Bottom	3	2	21.46	8.13	30.68	94.00	6.9	10.2	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	1.0	Surface	1	1	21.02	8.28	28.44	92.50	6.8	6.2	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:58	1.0	Surface	1	2	21.03	8.26	28.43	88.00	6.6	6.4	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	6.1	Middle	2	1	20.93	8.26	30.54	87.50	6.5	6.5	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	6.1	Middle	2	2	20.94	8.27	30.91	88.40	6.7	6.5	3.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	11.2	Bottom	3	1	20.94	8.24	32.12	86.70	6.5	6.6	6.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:56	11.2	Bottom	3	2	20.95	8.26	32.32	88.40	6.6	6.3	6.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	1.0	Surface	1	1	21.81	8.27	26.19	89.30	6.7	10.3	1.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	1.0	Surface	1	2	21.63	8.27	26.96	92.20	6.9	10.1	1.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	4.1	Middle	2	1	21.54	8.26	28.49	88.70	6.7	10.4	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	4.1	Middle	2	2	21.52	8.25	28.67	89.20	6.6	10.4	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	7.2	Bottom	3	1	21.63	8.25	28.93	88.80	6.6	10.5	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	7.2	Bottom	3	2	21.56	8.27	28.57	88.90	6.6	10.5	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	1.0	Surface	1	1	21.89	8.29	25.59	92.40	7.0	6.8	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	1.0	Surface	1	2	21.86	8.28	26.15	93.70	7.1	6.5	2.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	2.1	Bottom	3	1	21.74	8.27	27.55	93.20	7.0	6.6	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	2.1	Bottom	3	2	21.66	8.28	27.68	92.10	6.9	6.9	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:11	1.0	Surface	1	1	21.97	8.28	25.73	93.20	7.0	7.5	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:11	1.0	Surface	1	2	21.95	8.29	25.71	94.40	7.1	7.0	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:11	2.1	Bottom	3	1	21.71	8.27	27.56	93.00	7.0	8.3	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:10	2.1	Bottom	3	2	21.68	8.28	27.52	93.50	7.0	8.4	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:38	1.0	Surface	1	1	21.74	8.27	26.54	89.20	6.7	8.2	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:37	1.0	Surface	1	2	21.70	8.29	26.61	90.80	6.8	8.2	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:38	3.0	Bottom	3	1	21.60	8.26	28.07	89.80	6.7	8.5	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:37	3.0	Bottom	3	2	21.65	8.28	27.93	91.40	6.8	8.1	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:17	1.0	Surface	1	1	21.90	8.29	25.87	92.00	6.9	8.1	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:18	1.0	Surface	1	2	21.74	8.27	26.63	90.60	6.8	8.3	1.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:17	2.7	Bottom	3	1	21.76	8.27	27.70	92.40	6.9	9.2	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:18	2.7	Bottom	3	2	21.67	8.26	27.76	91.30	6.8	9.1	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:46	1.0	Surface	1	1	22.59	8.08	22.30	91.40	6.9	7.2	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:45	1.0	Surface	1	2	22.75	8.05	22.39	94.00	7.1	7.3	1.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:46	5.4	Middle	2	1	22.05	8.04	28.89	89.30	6.6	7.3	2.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:45	5.4	Middle	2	2	22.04	8.05	28.51	89.70	6.6	7.1	2.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:45	9.7	Bottom	3	1	22.09	8.01	30.06	92.40	6.8	8.2	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:46	9.7	Bottom	3	2	22.12	8.01	30.39	93.10	6.8	8.3	3.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	1.0	Surface	1	1	21.97	8.29	25.88	92.90	7.0	9.5	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	1.0	Surface	1	2	21.73	8.27	27.22	92.10	6.9	9.6	2.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	2.6	Bottom	3	1	21.86	8.29	27.41	94.70	7.1	9.5	4.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	2.6	Bottom	3	2	21.81	8.27	27.55	92.70	6.9	9.3	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:29	1.0	Surface	1	1	21.84	8.28	26.13	91.20	6.9	6.8	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:29	1.0	Surface	1	2	21.86	8.28	25.84	91.20	6.9	6.5	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:28	2.7	Bottom	3	1	21.74	8.27	27.82	91.50	6.8	6.8	2.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:29	2.7	Bottom	3	2	21.71	8.26	27.84	91.30	6.8	6.9	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	1.0	Surface	1	1	22.40	8.08	22.20	91.00	6.9	6.8	1.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	1.0	Surface	1	2	22.77	8.07	21.43	92.20	7.0	6.5	1.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	4.3	Middle	2	1	22.14	8.06	27.82	89.50	6.6	7.1	1.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	4.3	Middle	2	2	21.99	8.06	28.17	88.40	6.6	6.8	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	7.6	Bottom	3	1	21.94	8.03	30.59	89.70	6.6	7.6	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:35	7.6	Bottom	3	2	21.93	8.03	30.82	90.80	6.7	7.4	2.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:46	1.0	Surface	1	1	22.83	8.07	21.95	91.70	7.0	2.5	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:45	1.0	Surface	1	2	22.92	8.07	21.82	92.00	7.0	2.6	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:46	6.3	Middle	2	1	21.93	8.05	30.49	87.50	6.4	3.1	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:45	6.3	Middle	2	2	21.91	8.05	30.59	88.00	6.5	3.0	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:45	11.5	Bottom	3	1	21.93	8.03	30.65	90.00	6.6	3.1	3.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:46	11.5	Bottom	3	2	21.94	8.04	30.60	89.30	6.6	3.3	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	1.0	Surface	1	1	22.33	8.07	22.40	91.40	7.0	2.4	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	1.0	Surface	1	2	22.73	8.07	21.98	93.00	7.1	2.5	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	3.5	Middle	2	1	22.14	8.05	27.12	90.60	6.8	2.9	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	3.5	Middle	2	2	22.20	8.05	27.16	90.90	6.8	2.8	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	5.9	Bottom	3	1	22.04	8.02	30.34	91.90	6.7	3.4	4.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	5.9	Bottom	3	2	22.16	8.02	29.45	91.50	6.7	3.2	5.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:42	1.0	Surface	1	1	22.61	8.07	22.84	93.30	7.1	6.6	1.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:41	1.0	Surface	1	2	22.49	8.07	23.07	92.60	7.0	6.8	1.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:42	3.3	Middle	2	1	22.13	8.04	27.62	91.90	6.8	7.2	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:41	3.3	Middle	2	2	22.17	8.05	27.82	91.70	6.8	7.3	1.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:41	5.6	Bottom	3	1	22.11	8.03	28.60	92.90	6.9	8.1	2.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:42	5.6	Bottom	3	2	22.13	8.02	28.76	93.00	6.9	8.0	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	1.0	Surface	1	1	21.88	8.35	23.59	90.00	6.9	2.3	1.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	1.0	Surface	1	2	22.61	8.37	22.69	90.00	6.8	2.4	1.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	5.8	Middle	2	1	21.41	8.36	29.57	88.40	6.5	2.3	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	5.8	Middle	2	2	21.36	8.31	29.56	89.70	6.6	2.4	1.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	10.6	Bottom	3	1	21.39	8.28	32.12	88.60	6.6	3.5	2.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:06	10.6	Bottom	3	2	21.22	8.35	32.57	87.70	6.5	3.5	2.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	1.0	Surface	1	1	21.84	8.28	25.21	93.00	7.0	11.7	5.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	1.0	Surface	1	2	21.82	8.26	25.75	90.60	6.7	11.5	5.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	6:59	4.4	Middle	2	1	21.59	8.26	28.01	90.50	6.9	11.4	5.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	4.4	Middle	2	2	21.57	8.24	28.23	89.10	6.7	11.2	5.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	6:59	7.7	Bottom	3	1	21.57	8.25	28.38	90.50	6.8	11.9	6.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	7.7	Bottom	3	2	21.79	8.25	28.44	88.80	6.6	11.5	7.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:51	1.0	Surface	1	1	22.08	8.28	24.94	94.50	7.1	9.5	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:51	1.0	Surface	1	2	21.96	8.27	25.39	93.50	7.1	9.4	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:50	2.4	Bottom	3	1	21.89	8.27	26.86	95.30	7.2	12.4	4.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:51	2.4	Bottom	3	2	21.83	8.26	27.06	93.90	7.0	12.6	5.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:43	1.0	Surface	1	1	22.03	8.27	25.86	92.30	6.9	10.6	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:44	1.0	Surface	1	2	22.22	8.27	24.93	93.20	7.0	10.6	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:43	2.3	Bottom	3	1	21.74	8.26	27.49	91.90	6.9	10.5	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:43	2.3	Bottom	3	2	21.66	8.26	27.74	92.50	6.9	10.5	4.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS8	6:20	1.0	Surface	1	1	22.06	8.32	25.54	94.50	7.1	9.0	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS8	6:20	1.0	Surface	1	2	22.05	8.30	25.06	93.30	7.0	9.1	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS8	6:19	3.2	Bottom	3	1	21.80	8.33	27.23	95.00	7.1	8.9	3.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS8	6:20	3.2	Bottom	3	2	21.71	8.28	27.67	93.10	7.0	8.5	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:37	1.0	Surface	1	1	22.03	8.28	24.92	92.40	7.0	11.9	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:36	1.0	Surface	1	2	22.00	8.29	24.87	91.60	6.9	11.6	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:36	2.9	Bottom	3	1	21.84	8.26	27.61	91.90	6.9	11.6	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:36	2.9	Bottom	3	2	21.62	8.27	27.93	91.40	6.9	11.5	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	1.0	Surface	1	1	22.67	8.10	21.69	92.30	7.0	7.0	1.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	1.0	Surface	1	2	22.62	8.11	21.66	92.60	7.1	7.2	1.3
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:51	5.3	Middle	2	1	22.09	8.09	28.49	91.00	6.7	7.5	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	5.3	Middle	2	2	22.06	8.07	28.54	91.00	6.7	7.3	1.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:51	9.6	Bottom	3	1	22.06	8.09	28.89	92.00	6.8	8.0	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	9.6	Bottom	3	2	22.16	8.05	29.98	92.20	6.8	7.8	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:07	1.0	Surface	1	1	21.84	8.28	25.41	92.30	7.0	10.2	4.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:07	1.0	Surface	1	2	21.79	8.27	25.64	93.50	7.1	10.5	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:07	2.6	Bottom	3	1	21.78	8.26	27.34	93.50	7.0	10.4	6.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:06	2.6	Bottom	3	2	21.61	8.27	27.90	92.30	6.9	10.2	6.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:27	1.0	Surface	1	1	21.99	8.29	25.18	92.00	7.0	11.2	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:27	1.0	Surface	1	2	21.83	8.29	25.69	91.80	6.9	11.7	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:26	2.8	Bottom	3	1	21.66	8.28	27.77	92.00	6.9	11.1	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:27	2.8	Bottom	3	2	21.82	8.28	27.67	91.70	6.9	11.2	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:01	1.0	Surface	1	1	22.61	8.09	22.64	91.50	6.9	7.8	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:02	1.0	Surface	1	2	22.38	8.10	22.74	89.60	6.8	8.2	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:02	4.4	Middle	2	1	22.07	8.07	28.50	88.00	6.5	8.0	3.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:01	4.4	Middle	2	2	22.10	8.07	28.40	88.60	6.6	8.1	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:02	7.7	Bottom	3	1	21.90	8.05	30.75	89.20	6.5	8.8	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:01	7.7	Bottom	3	2	21.88	8.06	30.83	88.90	6.5	9.0	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:03	1.0	Surface	1	1	22.57	8.07	24.33	91.80	6.9	2.1	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:02	1.0	Surface	1	2	22.61	8.07	24.13	93.00	7.0	2.2	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:02	6.3	Middle	2	1	21.94	8.06	30.54	88.20	6.5	2.6	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:01	6.3	Middle	2	2	21.92	8.07	30.62	88.90	6.5	2.5	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:02	11.5	Bottom	3	1	21.94	8.05	30.80	90.50	6.6	3.2	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:01	11.5	Bottom	3	2	21.92	8.05	30.97	90.70	6.6	3.0	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	1.0	Surface	1	1	22.42	8.08	24.66	96.10	7.1	2.5	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	1.0	Surface	1	2	22.37	8.09	23.35	94.00	7.0	2.4	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	3.4	Middle	2	1	22.12	8.07	27.66	93.30	6.8	3.8	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	3.4	Middle	2	2	22.12	8.07	27.62	93.90	7.1	3.7	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:52	5.8	Bottom	3	1	22.03	8.06	30.08	92.30	6.9	3.4	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	5.8	Bottom	3	2	22.18	8.05	30.00	92.90	7.0	3.1	4.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	1.0	Surface	1	1	22.64	8.08	22.43	92.90	7.1	7.2	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	1.0	Surface	1	2	22.60	8.08	22.74	92.80	7.0	6.9	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	3.2	Middle	2	1	22.19	8.05	27.53	91.60	6.8	8.1	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	3.2	Middle	2	2	22.16	8.05	27.64	91.70	6.8	7.8	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	5.3	Bottom	3	1	22.19	8.03	28.71	92.30	6.8	8.6	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:19	5.3	Bottom	3	2	22.24	8.03	28.44	92.50	6.8	8.2	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:58	1.0	Surface	1	1	21.80	8.29	25.25	90.30	6.8	3.4	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:57	1.0	Surface	1	2	21.92	8.26	25.20	94.10	7.1	3.6	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:56	5.8	Middle	2	1	21.38	8.28	29.74	92.20	6.8	3.8	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:58	5.8	Middle	2	2	21.38	8.27	29.67	89.90	6.6	3.6	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:57	10.6	Bottom	3	1	21.23	8.24	32.44	88.40	6.6	3.7	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:56	10.6	Bottom	3	2	21.22	8.25	32.57	88.60	6.6	3.8	4.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS5	10:13	1.0	Surface	1	1	21.56	8.40	29.00	103.20	7.6	6.6	6.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS5	10:13	1.0	Surface	1	2	21.56	8.37	29.00	97.10	7.2	6.5	5.7
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS5	10:13	4.3	Middle	2	1	21.62	8.38	29.05	96.90	7.2	6.5	6.3
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS5	10:12	4.3	Middle	2	2	21.62	8.42	29.17	98.20	7.3	5.8	6.2
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS5	10:12	7.5	Bottom	3	1	21.70	8.43	29.82	96.20	7.2	6.1	7.2
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS5	10:13	7.5	Bottom	3	2	21.62	8.38	30.42	96.80	7.2	6.6	7.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)6	10:20	1.0	Surface	1	1	21.65	8.42	29.14	98.60	7.3	6.4	7.8
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)6	10:20	1.0	Surface	1	2	21.65	8.40	29.17	95.90	7.1	6.2	7.8
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)6	10:20	2.1	Bottom	3	1	21.66	8.41	29.21	97.20	7.2	6.4	10.8
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)6	10:20	2.1	Bottom	3	2	21.63	8.41	29.24	101.20	7.5	6.5	11.3
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS7	10:27	1.0	Surface	1	1	21.15	8.38	29.32	99.00	7.4	4.8	6.5
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS7	10:27	1.0	Surface	1	2	21.15	8.41	29.29	100.80	7.6	5.0	6.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS7	10:27	2.1	Bottom	3	1	21.15	8.40	29.33	99.50	7.5	5.8	7.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS7	10:27	2.1	Bottom	3	2	21.10	8.41	29.36	101.20	7.6	5.8	7.1
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS8	10:54	1.0	Surface	1	1	21.28	8.35	30.38	95.70	7.1	5.5	9.5
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS8	10:54	1.0	Surface	1	2	21.28	8.38	30.35	99.20	7.4	5.7	9.7
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS8	10:54	2.7	Bottom	3	1	21.28	8.36	30.42	96.90	7.2	5.1	11.1
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS8	10:54	2.7	Bottom	3	2	21.27	8.40	30.43	101.60	7.5	5.2	11.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)9	10:34	1.0	Surface	1	1	21.20	8.40	29.32	101.30	7.6	4.4	6.2
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)9	10:34	1.0	Surface	1	2	21.21	8.38	29.39	99.10	7.4	4.6	6.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)9	10:34	2.6	Bottom	3	1	21.16	8.41	29.50	102.80	7.7	4.5	7.5
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS(Mf)9	10:34	2.6	Bottom	3	2	21.21	8.39	29.47	99.90	7.5	4.5	7.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS10(N)	11:02	1.0	Surface	1	1	22.03	8.09	25.53	91.40	6.9	2.2	4.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS10(N)	10:59	1.0	Surface	1	2	22.07	8.10	25.89	91.00	6.8	2.3	4.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS10(N)	10:59	5.1	Middle	2	1	22.07	8.08	30.05	89.30	6.6	2.5	5.8
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS10(N)	11:01	5.1	Middle	2	2	22.07	8.08	29.88	89.80	6.6	2.4	5.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS10(N)	11:01	9.2	Bottom	3	1	22.10	8.08	30.51	88.70	6.5	2.8	5.8
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	IS10(N)	10:59	9.2	Bottom	3	2	22.10	8.08	30.51	88.80	6.5	2.9	6.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR3(N)	10:05	1.0	Surface	1	1	21.51	8.40	28.80	98.40	7.3	5.6	5.5
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR3(N)	10:05	1.0	Surface	1	2	21.50	8.44	28.81	99.50	7.4	5.0	5.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR3(N)	10:04	2.5	Bottom	3	1	21.55	8.42	28.82	102.90	7.7	5.5	7.9
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR3(N)	10:05	2.5	Bottom	3	2	21.51	8.41	28.81	99.10	7.4	4.9	7.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR4(N)	10:46	1.0	Surface	1	1	21.38	8.39	30.41	95.90	7.1	5.0	5.3
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR4(N)	10:46	1.0	Surface	1	2	21.37	8.35	30.43	99.00	7.3	4.9	5.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR4(N)	10:46	2.7	Bottom	3	1	21.39	8.36	30.63	90.90	6.7	5.0	10.5
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR4(N)	10:46	2.7	Bottom	3	2	21.39	8.41	30.69	92.30	6.8	5.1	10.9
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR5(N)	10:49	1.0	Surface	1	1	22.08	8.11	27.11	90.80	6.8	2.3	5.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR5(N)	10:51	1.0	Surface	1	2	22.10	8.10	26.38	90.90	6.8	2.4	5.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR5(N)	10:50	3.9	Middle	2	1	22.09	8.09	30.49	88.40	6.5	3.0	6.8
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR5(N)	10:48	3.9	Middle	2	2	22.08	8.10	30.40	88.60	6.5	2.9	6.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR5(N)	10:50	6.8	Bottom	3	1	22.18	8.09	30.91	87.80	6.4	3.1	7.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR5(N)	10:48	6.8	Bottom	3	2	22.20	8.10	31.35	87.40	6.3	3.0	8.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10A(N)	11:45	1.0	Surface	1	1	22.24	8.10	31.99	88.10	6.4	2.2	4.7
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10A(N)	11:44	1.0	Surface	1	2	22.25	8.10	32.18	88.00	6.4	2.2	4.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10A(N)	11:44	6.7	Middle	2	1	22.25	8.10	32.22	87.90	6.4	2.4	5.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10A(N)	11:45	6.7	Middle	2	2	22.25	8.10	32.24	88.00	6.4	2.4	5.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10A(N)	11:45	12.4	Bottom	3	1	22.25	8.10	32.40	87.70	6.3	2.6	7.1
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10A(N)	11:44	12.4	Bottom	3	2	22.25	8.10	32.26	87.60	6.3	2.6	7.2
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10B(N2)	11:53	1.0	Surface	1	1	22.24	8.09	31.89	87.90	6.4	2.1	4.7
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10B(N2)	11:54	1.0	Surface	1	2	22.25	8.09	31.91	87.80	6.4	2.2	4.3
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10B(N2)	11:53	3.7	Middle	2	1	22.25	8.09	32.14	87.80	6.3	2.2	5.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10B(N2)	11:54	3.7	Middle	2	2	22.26	8.09	32.15	87.60	6.3	2.2	4.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10B(N2)	11:53	6.4	Bottom	3	1	22.25	8.09	32.23	87.80	6.3	2.5	4.7
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	SR10B(N2)	11:54	6.4	Bottom	3	2	22.25	8.09	32.23	87.50	6.3	2.4	5.1
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS2(A)	10:04	1.0	Surface	1	1	21.99	8.18	29.14	97.80	7.2	3.5	3.7
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS2(A)	10:05	1.0	Surface	1	2	21.99	8.17	29.14	97.60	7.2	3.6	4.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS2(A)	10:04	3.8	Middle	2	1	22.28	8.17	30.83	96.50	7.0	3.9	4.9
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS2(A)	10:05	3.8	Middle	2	2	22.28	8.16	30.87	96.50	7.0	4.0	5.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS2(A)	10:03	6.5	Bottom	3	1	22.29	8.17	31.11	96.40	7.0	4.5	6.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS2(A)	10:05	6.5	Bottom	3	2	22.29	8.16	31.11	96.40	7.0	4.7	5.6
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS(Mf)5	11:20	1.0	Surface	1	1	21.47	8.35	31.84	90.20	6.5	2.1	3.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS(Mf)5	11:19	1.0	Surface	1	2	21.48	8.37	31.97	93.20	6.8	2.0	2.9
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS(Mf)5	11:19	5.8	Middle	2	1	21.59	8.38	33.50	89.50	6.5	1.9	3.0
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS(Mf)5	11:20	5.8	Middle	2	2	21.58	8.35	33.52	89.70	6.5	1.8	3.4
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS(Mf)5	11:19	10.5	Bottom	3	1	21.59	8.39	33.56	89.10	6.5	2.0	4.5
HKLR	HY/2011/03	2019-04-01	Mid-Ebb	Cloudy	CS(Mf)5	11:20	10.5	Bottom	3	2	21.57	8.35	33.54	88.10	6.5	2.0	4.4
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS5	5:56	1.0	Surface	1	1	21.52	8.33	29.40	88.60	6.4	2.5	4.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS5	5:56	1.0	Surface	1	2	21.45	8.32	29.31	89.30	6.5	2.4	4.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS5	5:56	4.4	Middle	2	1	21.56	8.32	30.40	87.30	6.4	2.8	5.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS5	5:55	4.4	Middle	2	2	21.56	8.33	30.40	87.70	6.4	2.7	4.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS5	5:55	7.7	Bottom	3	1	21.56	8.33	30.44	87.50	6.4	2.7	5.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS5	5:56	7.7	Bottom	3	2	21.55	8.32	30.43	86.80	6.3	2.8	6.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)6	5:46	1.0	Surface	1	1	21.40	8.34	29.47	88.60	6.5	3.4	4.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)6	5:46	1.0	Surface	1	2	21.40	8.36	29.49	88.30	6.5	3.5	3.7
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)6	5:46	2.3	Bottom	3	1	21.38	8.35	29.50	88.60	6.5	3.4	4.7
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)6	5:46	2.3	Bottom	3	2	21.52	8.36	29.86	88.40	6.4	3.1	4.8
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS7	5:38	1.0	Surface	1	1	21.39	8.33	29.42	89.30	6.5	2.7	3.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS7	5:38	1.0	Surface	1	2	21.40	8.32	29.50	88.90	6.5	2.8	3.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS7	5:38	2.3	Bottom	3	1	21.45	8.32	29.83	89.40	6.5	2.6	5.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS7	5:38	2.3	Bottom	3	2	21.54	8.33	30.18	90.40	6.6	2.5	5.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS8	5:09	1.0	Surface	1	1	21.41	8.33	29.40	87.70	6.4	2.3	3.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS8	5:10	1.0	Surface	1	2	21.48	8.32	29.79	87.90	6.4	2.3	3.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS8	5:10	3.2	Bottom	3	1	21.47	8.32	30.30	88.00	6.4	2.6	6.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS8	5:09	3.2	Bottom	3	2	21.56	8.33	30.27	87.70	6.4	2.5	6.5
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)9	5:30	1.0	Surface	1	1	21.47	8.31	29.71	90.50	6.6	1.6	5.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)9	5:30	1.0	Surface	1	2	21.48	8.32	29.75	89.30	6.5	1.8	5.4
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)9	5:30	2.8	Bottom	3	1	21.49	8.31	30.08	91.60	6.7	1.6	6.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS(Mf)9	5:30	2.8	Bottom	3	2	21.48	8.31	30.07	90.00	6.6	1.6	6.4
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS10(N)	5:10	1.0	Surface	1	1	22.05	8.09	30.26	88.80	6.5	4.0	5.4
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS10(N)	5:12	1.0	Surface	1	2	22.04	8.08	30.20	88.60	6.5	3.8	5.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS10(N)	5:12	5.3	Middle	2	1	22.14	8.09	30.45	87.80	6.4	4.3	6.5
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS10(N)	5:10	5.3	Middle	2	2	22.09	8.09	30.44	87.40	6.4	4.5	7.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS10(N)	5:11	9.6	Bottom	3	1	22.22	8.08	31.80	86.60	6.3	4.8	7.7
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	IS10(N)	5:10	9.6	Bottom	3	2	22.22	8.09	31.82	85.80	6.2	4.7	7.8
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR3(N)	6:10	1.0	Surface	1	1	21.40	8.34	29.34	89.10	6.5	1.7	5.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR3(N)	6:10	1.0	Surface	1	2	21.46	8.33	29.33	88.50	6.5	1.6	5.3
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR3(N)	6:10	2.6	Bottom	3	1	21.48	8.32	30.28	88.90	6.5	1.4	9.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR3(N)	6:10	2.6	Bottom	3	2	21.52	8.33	30.27	89.90	6.5	1.4	9.3
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR4(N)	5:18	1.0	Surface	1	1	21.43	8.33	29.40	87.70	6.4	1.9	6.7
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR4(N)	5:18	1.0	Surface	1	2	21.42	8.32	29.41	88.00	6.4	1.7	6.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR4(N)	5:18	2.7	Bottom	3	1	21.56	8.32	30.31	88.30	6.4	1.9	7.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR4(N)	5:18	2.7	Bottom	3	2	21.47	8.32	30.30	88.10	6.4	1.8	8.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR5(N)	5:24	1.0	Surface	1	1	22.04	8.07	30.26	89.40	6.6	3.1	6.3
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR5(N)	5:22	1.0	Surface	1	2	22.03	8.07	30.26	89.80	6.6	3.0	6.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR5(N)	5:22	4.1	Middle	2	1	22.06	8.07	30.29	89.20	6.5	3.5	7.1
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR5(N)	5:23	4.1	Middle	2	2	22.06	8.07	30.31	88.70	6.5	3.6	6.8
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR5(N)	5:21	7.1	Bottom	3	1	22.22	8.06	31.68	87.40	6.3	3.7	7.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR5(N)	5:23	7.1	Bottom	3	2	22.21	8.07	31.65	88.10	6.4	3.8	7.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10A(N)	4:22	1.0	Surface	1	1	22.06	8.09	31.33	90.00	6.6	2.2	5.1
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10A(N)	4:21	1.0	Surface	1	2	22.07	8.09	31.37	90.60	6.6	2.3	5.3
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10A(N)	4:22	6.8	Middle	2	1	22.18	8.09	31.86	89.00	6.5	2.4	8.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10A(N)	4:21	6.8	Middle	2	2	22.18	8.09	31.86	88.90	6.4	2.5	8.3
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10A(N)	4:20	12.6	Bottom	3	1	22.21	8.09	32.25	88.90	6.4	2.5	9.4
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10A(N)	4:22	12.6	Bottom	3	2	22.22	8.09	32.27	89.00	6.4	2.5	9.1
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10B(N2)	4:10	1.0	Surface	1	1	22.14	8.08	31.91	89.30	6.5	2.2	6.8
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10B(N2)	4:10	1.0	Surface	1	2	22.15	8.07	31.89	89.30	6.5	2.3	6.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10B(N2)	4:10	4	Middle	2	1	22.17	8.07	32.04	89.10	6.5	2.3	7.1
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10B(N2)	4:10	4	Middle	2	2	22.16	8.08	32.00	89.20	6.4	2.3	6.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10B(N2)	4:09	7.0	Bottom	3	1	22.20	8.07	32.24	88.90	6.4	2.5	8.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	SR10B(N2)	4:10	7.0	Bottom	3	2	22.20	8.08	32.21	88.90	6.4	2.6	7.9
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS2(A)	6:19	1.0	Surface	1	1	22.08	8.18	29.15	97.10	7.1	3.1	7.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS2(A)	6:20	1.0	Surface	1	2	22.00	8.18	29.19	97.30	7.2	3.2	7.5
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS2(A)	6:20	3.9	Middle	2	1	22.29	8.16	31.04	97.00	7.2	3.4	7.8
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS2(A)	6:19	3.9	Middle	2	2	22.29	8.17	31.00	96.80	7.0	3.2	8.3
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS2(A)	6:19	6.7	Bottom	3	1	22.29	8.17	31.12	96.60	7.0	3.6	8.7
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS2(A)	6:20	6.7	Bottom	3	2	22.29	8.16	31.14	96.60	7.0	3.8	9.0
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS(Mf)5	4:42	1.0	Surface	1	1	21.50	8.32	32.67	91.10	6.6	2.5	5.5
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS(Mf)5	4:43	1.0	Surface	1	2	21.52	8.32	32.86	86.70	6.3	2.8	5.7
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS(Mf)5	4:43	6	Middle	2	1	21.57	8.32	33.45	86.50	6.3	2.6	6.6
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS(Mf)5	4:42	6	Middle	2	2	21.57	8.33	33.44	88.00	6.4	2.5	7.1
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS(Mf)5	4:43	11	Bottom	3	1	21.57	8.34	33.49	86.50	6.3	2.6	8.2
HKLR	HY/2011/03	2019-04-01	Mid-Flood	Cloudy	CS(Mf)5	4:41	11	Bottom	3	2	21.58	8.34	33.51	87.80	6.4	2.5	8.5
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS5	11:06	1.0	Surface	1	1	21.78	8.39	31.22	97.30	7.1	4.9	4.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS5	11:07	1.0	Surface	1	2	21.79	8.36	31.20	95.00	7.0	5.2	4.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS5	11:06	4.2	Middle	2	1	21.77	8.40	31.23	96.60	7.1	5.2	5.8
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS5	11:07	4.2	Middle	2	2	21.75	8.37	31.24	93.50	6.9	5.2	5.5
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS5	11:07	7.4	Bottom	3	1	21.76	8.38	31.24	93.40	6.8	5.1	6.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS5	11:06	7.4	Bottom	3	2	21.78	8.42	31.23	94.70	6.9	5.2	5.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)6	11:15	1.0	Surface	1	1	21.80	8.41	30.67	97.70	7.2	6.2	7.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)6	11:15	1.0	Surface	1	2	21.78	8.37	30.62	95.70	7.0	5.8	7.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)6	11:15	2.2	Bottom	3	1	21.79	8.39	30.71	96.50	7.1	6.1	7.5
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)6	11:15	2.2	Bottom	3	2	21.80	8.41	30.78	98.40	7.2	6.4	6.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS7	11:23	1.0	Surface	1	1	21.85	8.36	29.97	94.40	7.0	3.7	6.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS7	11:23	1.0	Surface	1	2	21.88	8.39	29.97	95.70	7.0	3.8	7.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS7	11:23	2.1	Bottom	3	1	21.83	8.37	29.97	94.60	7.0	3.9	5.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS7	11:22	2.1	Bottom	3	2	21.88	8.42	29.96	98.80	7.3	3.8	4.8
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS8	11:52	1.0	Surface	1	1	21.79	8.37	29.57	93.30	6.9	5.5	3.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS8	11:52	1.0	Surface	1	2	21.80	8.35	29.46	94.00	7.0	5.3	3.8
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS8	11:52	2.8	Bottom	3	1	21.80	8.36	29.55	93.70	6.9	5.5	4.8
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS8	11:51	2.8	Bottom	3	2	21.77	8.38	29.73	92.90	6.9	5.4	4.1
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)9	11:32	1.0	Surface	1	1	21.75	8.37	30.14	93.20	6.9	3.5	3.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)9	11:32	1.0	Surface	1	2	21.80	8.41	30.09	95.20	7.0	3.5	3.1
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)9	11:32	2.7	Bottom	3	1	21.68	8.38	30.21	95.10	7.0	3.8	4.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS(Mf)9	11:31	2.7	Bottom	3	2	21.63	8.43	30.25	96.40	7.1	3.8	4.7
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS10(N)	11:52	1.0	Surface	1	1	22.80	8.08	26.16	90.80	6.7	3.5	7.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS10(N)	11:51	1.0	Surface	1	2	22.78	8.08	26.13	91.40	6.8	3.4	6.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS10(N)	11:51	5.1	Middle	2	1	22.31	8.07	28.96	90.60	6.7	4.2	6.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS10(N)	11:50	5.1	Middle	2	2	22.32	8.08	28.91	90.90	6.7	4.3	5.7
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS10(N)	11:50	9.2	Bottom	3	1	22.24	8.06	30.37	90.20	6.6	4.7	7.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	IS10(N)	11:51	9.2	Bottom	3	2	22.22	8.06	30.35	89.60	6.6	4.5	7.8
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR3(N)	10:58	1.0	Surface	1	1	21.87	8.41	30.89	93.70	6.9	6.7	7.7
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR3(N)	10:59	1.0	Surface	1	2	21.92	8.38	30.87	95.30	7.0	6.6	7.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR3(N)	10:59	2.6	Bottom	3	1	21.89	8.39	30.88	94.40	6.9	6.2	6.1
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR3(N)	10:58	2.6	Bottom	3	2	21.93	8.41	30.87	96.20	7.0	6.5	6.5
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR4(N)	11:44	1.0	Surface	1	1	21.92	8.38	29.44	93.40	6.9	3.5	3.8
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR4(N)	11:44	1.0	Surface	1	2	21.96	8.41	29.34	94.00	6.9	3.7	3.3
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR4(N)	11:44	2.7	Bottom	3	1	21.87	8.41	29.80	95.00	7.0	3.6	3.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR4(N)	11:44	2.7	Bottom	3	2	21.93	8.39	29.51	93.60	6.9	3.6	4.1
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR5(N)	11:41	1.0	Surface	1	1	22.73	8.11	26.27	92.10	6.8	4.0	6.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR5(N)	11:42	1.0	Surface	1	2	22.71	8.09	26.28	91.50	6.8	3.8	5.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR5(N)	11:42	3.9	Middle	2	1	22.31	8.09	28.47	90.40	6.7	2.7	4.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR5(N)	11:40	3.9	Middle	2	2	22.33	8.11	28.45	91.10	6.7	3.0	4.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR5(N)	11:40	6.8	Bottom	3	1	22.28	8.11	29.65	90.80	6.6	3.1	5.2
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR5(N)	11:41	6.8	Bottom	3	2	22.28	8.09	29.68	90.50	6.6	2.9	4.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10A(N)	12:34	1.0	Surface	1	1	22.61	8.11	30.96	91.60	6.6	2.0	3.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10A(N)	12:35	1.0	Surface	1	2	22.62	8.09	30.95	91.50	6.6	1.8	3.1
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10A(N)	12:34	6.8	Middle	2	1	22.49	8.12	31.12	90.40	6.5	2.6	4.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10A(N)	12:35	6.8	Middle	2	2	22.51	8.09	31.13	90.70	6.6	2.5	3.5
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10A(N)	12:33	12.6	Bottom	3	1	22.39	8.12	31.32	89.30	6.5	3.2	3.2
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10A(N)	12:35	12.6	Bottom	3	2	22.39	8.10	31.33	89.60	6.5	3.1	3.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10B(N2)	12:45	1.0	Surface	1	1	22.66	8.07	30.88	91.30	6.6	2.3	3.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10B(N2)	12:44	1.0	Surface	1	2	22.64	8.08	30.91	90.80	6.6	2.2	4.1
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10B(N2)	12:44	3.7	Middle	2	1	22.56	8.08	31.02	90.30	6.5	2.7	3.2
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10B(N2)	12:44	3.7	Middle	2	2	22.55	8.07	31.01	90.80	6.6	2.5	3.3
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10B(N2)	12:44	6.4	Bottom	3	1	22.38	8.08	31.14	90.20	6.5	3.1	2.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	SR10B(N2)	12:43	6.4	Bottom	3	2	22.40	8.08	31.17	89.80	6.5	2.9	2.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS2(A)	10:52	1.0	Surface	1	1	22.71	8.14	30.19	97.10	7.0	4.3	3.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS2(A)	10:53	1.0	Surface	1	2	22.72	8.14	30.19	97.30	7.0	4.3	3.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS2(A)	10:52	3.6	Middle	2	1	22.50	8.14	31.33	96.10	7.0	4.6	3.3
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS2(A)	10:53	3.6	Middle	2	2	22.50	8.14	31.30	96.20	7.0	4.6	3.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS2(A)	10:51	6.2	Bottom	3	1	22.40	8.14	31.42	95.00	6.9	5.5	3.6
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS2(A)	10:52	6.2	Bottom	3	2	22.40	8.14	31.39	94.80	6.9	5.2	3.2
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS(Mf)5	12:17	1.0	Surface	1	1	21.97	8.36	30.05	93.50	6.8	2.6	3.0
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS(Mf)5	12:18	1.0	Surface	1	2	21.98	8.33	30.07	92.70	6.8	2.5	3.3
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS(Mf)5	12:17	5.9	Middle	2	1	21.66	8.37	31.43	92.30	6.8	2.6	2.5
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS(Mf)5	12:18	5.9	Middle	2	2	21.59	8.33	31.96	89.90	6.6	2.6	2.9
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS(Mf)5	12:17	10.7	Bottom	3	1	21.58	8.39	32.57	91.50	6.7	2.5	2.4
HKLR	HY/2011/03	2019-04-03	Mid-Ebb	Sunny	CS(Mf)5	12:18	10.7	Bottom	3	2	21.66	8.33	32.54	90.20	6.6	2.6	2.6
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS5	6:40	1.0	Surface	1	1	21.56	8.30	29.88	89.80	6.6	2.3	4.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS5	6:40	1.0	Surface	1	2	21.56	8.29	30.02	89.80	6.6	2.3	4.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS5	6:40	4.3	Middle	2	1	21.55	8.29	30.51	89.60	6.6	2.1	5.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS5	6:40	4.3	Middle	2	2	21.54	8.29	30.51	89.60	6.5	2.1	4.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS5	6:40	7.6	Bottom	3	1	21.55	8.29	30.51	89.60	6.5	2.1	4.1
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS5	6:39	7.6	Bottom	3	2	21.54	8.30	30.69	88.50	6.5	2.3	4.2
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)6	6:28	1.0	Surface	1	1	21.59	8.30	29.32	90.70	6.7	3.3	4.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)6	6:29	1.0	Surface	1	2	21.57	8.29	29.61	90.90	6.7	3.4	3.5
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)6	6:28	2.4	Bottom	3	1	21.56	8.30	30.31	90.90	6.6	3.5	4.2
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)6	6:29	2.4	Bottom	3	2	21.57	8.29	30.00	90.80	6.6	3.6	3.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS7	6:18	1.0	Surface	1	1	21.57	8.29	29.54	92.20	6.8	2.4	3.5
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS7	6:18	1.0	Surface	1	2	21.57	8.30	29.50	93.10	6.8	2.4	3.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS7	6:18	2.2	Bottom	3	1	21.58	8.30	29.76	93.80	6.9	2.4	2.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS7	6:18	2.2	Bottom	3	2	21.57	8.29	29.65	92.60	6.8	2.5	3.1
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS8	5:54	1.0	Surface	1	1	21.57	8.28	29.72	90.60	6.6	3.2	5.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS8	5:54	1.0	Surface	1	2	21.57	8.29	29.29	90.20	6.6	3.1	4.7
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS8	5:54	3.1	Bottom	3	1	21.56	8.29	30.35	90.40	6.6	3.1	5.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS8	5:54	3.1	Bottom	3	2	21.57	8.28	29.79	90.70	6.6	3.1	5.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)9	6:12	1.0	Surface	1	1	21.58	8.30	29.25	92.60	6.8	2.8	6.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)9	6:12	1.0	Surface	1	2	21.56	8.29	29.60	91.70	6.7	2.8	6.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)9	6:12	2.8	Bottom	3	1	21.57	8.28	29.91	91.80	6.7	2.8	3.6
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS(Mf)9	6:12	2.8	Bottom	3	2	21.57	8.29	30.05	93.10	6.8	2.9	4.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS10(N)	5:45	1.0	Surface	1	1	22.15	8.08	28.67	89.10	6.6	4.0	4.6
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS10(N)	5:44	1.0	Surface	1	2	22.23	8.08	28.64	89.30	6.6	3.8	4.2
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS10(N)	5:44	5.2	Middle	2	1	22.14	8.08	29.72	88.80	6.5	4.5	4.2
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS10(N)	5:45	5.2	Middle	2	2	22.14	8.07	29.67	88.20	6.5	4.6	4.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS10(N)	5:44	9.4	Bottom	3	1	22.08	8.07	29.96	87.90	6.4	5.0	4.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	IS10(N)	5:43	9.4	Bottom	3	2	22.08	8.09	29.98	88.20	6.5	4.9	3.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR3(N)	6:51	1.0	Surface	1	1	21.56	8.30	29.74	90.30	6.6	2.7	3.9
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR3(N)	6:51	1.0	Surface	1	2	21.56	8.30	29.77	90.20	6.6	2.7	3.2
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR3(N)	6:51	2.6	Bottom	3	1	21.56	8.30	30.32	90.00	6.6	2.7	3.5
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR3(N)	6:51	2.6	Bottom	3	2	21.56	8.30	29.99	90.20	6.6	2.7	3.3
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR4(N)	6:01	1.0	Surface	1	1	21.57	8.29	29.44	91.90	6.8	2.9	3.1
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR4(N)	6:01	1.0	Surface	1	2	21.57	8.29	29.72	93.00	6.8	2.7	3.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR4(N)	6:01	2.8	Bottom	3	1	21.57	8.29	30.14	93.80	6.9	2.9	5.7
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR4(N)	6:01	2.8	Bottom	3	2	21.57	8.29	29.85	92.20	6.8	2.7	5.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR5(N)	5:56	1.0	Surface	1	1	22.18	8.07	28.82	88.80	6.5	3.7	5.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR5(N)	5:55	1.0	Surface	1	2	22.17	8.07	28.81	89.20	6.6	3.8	5.3
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR5(N)	5:55	4.0	Middle	2	1	22.12	8.07	29.63	88.70	6.5	4.2	4.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR5(N)	5:56	4.0	Middle	2	2	22.12	8.07	29.61	88.10	6.5	4.1	3.9
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR5(N)	5:55	7.0	Bottom	3	1	22.10	8.06	29.94	88.20	6.5	4.5	5.2
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR5(N)	5:54	7.0	Bottom	3	2	22.10	8.06	29.94	88.30	6.5	4.6	4.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10A(N)	5:08	1.0	Surface	1	1	22.13	8.07	31.71	88.10	6.4	2.6	5.3
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10A(N)	5:07	1.0	Surface	1	2	22.13	8.07	31.72	88.50	6.4	2.5	5.9
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10A(N)	5:08	6.9	Middle	2	1	22.11	8.07	31.84	87.90	6.4	3.3	4.9
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10A(N)	5:06	6.9	Middle	2	2	22.12	8.08	31.84	88.20	6.4	3.1	5.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10A(N)	5:07	12.8	Bottom	3	1	22.10	8.07	31.97	87.30	6.3	3.9	5.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10A(N)	5:06	12.8	Bottom	3	2	22.10	8.07	31.97	87.50	6.3	4.1	5.5
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10B(N2)	4:58	1.0	Surface	1	1	22.13	8.07	31.67	90.40	6.6	2.2	2.9
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10B(N2)	4:57	1.0	Surface	1	2	22.14	8.07	31.67	90.60	6.6	2.3	2.2
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10B(N2)	4:58	3.8	Middle	2	1	22.12	8.07	31.77	89.80	6.5	2.7	2.6
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10B(N2)	4:57	3.8	Middle	2	2	22.12	8.07	31.77	89.90	6.5	2.9	2.0
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10B(N2)	4:57	6.6	Bottom	3	1	22.12	8.07	31.81	89.50	6.5	3.1	2.3
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	SR10B(N2)	4:56	6.6	Bottom	3	2	22.12	8.06	31.83	89.50	6.5	3.4	3.1
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS2(A)	6:51	1.0	Surface	1	1	22.58	8.16	30.39	96.90	7.0	4.0	2.6
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS2(A)	6:52	1.0	Surface	1	2	22.56	8.15	30.42	96.90	7.0	4.1	2.1
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS2(A)	6:50	3.7	Middle	2	1	22.27	8.17	31.49	95.80	6.9	4.7	4.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS2(A)	6:52	3.7	Middle	2	2	22.27	8.15	31.49	95.70	6.9	4.6	4.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS2(A)	6:51	6.4	Bottom	3	1	22.25	8.15	31.62	94.90	6.9	5.6	3.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS2(A)	6:50	6.4	Bottom	3	2	22.26	8.18	31.63	95.20	6.9	5.8	4.3
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS(Mf)5	5:26	1.0	Surface	1	1	21.56	8.28	31.33	90.10	6.6	3.4	3.9
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS(Mf)5	5:25	1.0	Surface	1	2	21.57	8.29	31.14	94.20	6.9	3.3	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS(Mf)5	5:25	6.1	Middle	2	1	21.55	8.29	32.61	89.70	6.5	3.7	4.8
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS(Mf)5	5:25	6.1	Middle	2	2	21.55	8.28	32.68	90.10	6.6	3.6	4.7
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS(Mf)5	5:25	11.1	Bottom	3	1	21.55	8.28	32.72	89.50	6.5	3.8	5.4
HKLR	HY/2011/03	2019-04-03	Mid-Flood	Fine	CS(Mf)5	5:25	11.1	Bottom	3	2	21.56	8.30	32.74	88.70	6.5	3.8	5.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS5	12:03	1.0	Surface	1	1	22.25	8.26	30.46	95.30	7.0	4.7	5.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS5	12:03	1.0	Surface	1	2	22.25	8.28	30.46	95.90	7.0	5.0	4.7
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS5	12:03	4.1	Middle	2	1	22.24	8.29	30.47	95.70	7.0	5.0	5.1
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS5	12:03	4.1	Middle	2	2	22.23	8.26	30.48	95.30	7.0	4.8	5.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS5	12:03	7.2	Bottom	3	1	22.24	8.30	30.48	94.40	6.9	5.3	5.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS5	12:03	7.2	Bottom	3	2	22.20	8.27	30.52	95.40	7.0	5.5	6.2
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)6	12:09	1.0	Surface	1	1	22.25	8.25	30.46	93.80	6.8	5.1	5.7
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)6	12:08	1.0	Surface	1	2	22.26	8.26	30.45	95.40	7.0	4.9	5.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)6	12:08	2.3	Bottom	3	1	22.26	8.27	30.45	95.60	7.0	5.3	5.2
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)6	12:08	2.3	Bottom	3	2	22.25	8.25	30.46	95.30	7.0	5.0	4.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS7	12:15	1.0	Surface	1	1	22.25	8.25	30.46	92.70	6.8	5.0	4.8
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS7	12:15	1.0	Surface	1	2	22.25	8.25	30.46	95.20	6.9	5.0	5.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS7	12:15	2.3	Bottom	3	1	22.25	8.26	30.46	92.60	6.8	5.0	5.8
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS7	12:15	2.3	Bottom	3	2	22.25	8.25	30.46	93.90	6.9	4.8	5.0
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS8	12:37	1.0	Surface	1	1	22.26	8.26	30.44	94.80	6.9	4.8	6.7
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS8	12:36	1.0	Surface	1	2	22.28	8.27	30.43	97.00	7.1	4.8	5.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS8	12:36	2.8	Bottom	3	1	22.27	8.27	30.43	95.40	7.0	4.7	6.2
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS8	12:36	2.8	Bottom	3	2	22.28	8.28	30.43	100.00	7.3	5.0	5.5
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)9	12:23	1.0	Surface	1	1	22.25	8.26	30.46	95.10	6.9	4.6	4.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)9	12:23	1.0	Surface	1	2	22.24	8.25	30.47	95.30	7.0	4.9	4.2
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)9	12:23	2.6	Bottom	3	1	22.25	8.25	30.47	95.20	6.9	4.6	5.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS(Mf)9	12:23	2.6	Bottom	3	2	22.26	8.26	30.46	95.50	7.0	4.8	6.5
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS10(N)	13:01	1.0	Surface	1	1	23.15	8.06	23.66	90.70	6.8	3.5	2.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS10(N)	13:01	1.0	Surface	1	2	23.26	8.03	23.85	90.70	6.8	3.6	2.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS10(N)	13:01	5.2	Middle	2	1	22.87	8.06	24.68	90.10	6.7	3.8	2.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS10(N)	13:01	5.2	Middle	2	2	22.80	8.07	25.51	89.90	6.7	3.9	2.7
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS10(N)	13:01	9.4	Bottom	3	1	22.96	8.03	28.14	90.00	6.6	3.9	4.1
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	IS10(N)	13:01	9.4	Bottom	3	2	22.73	8.05	28.25	89.70	6.6	4.0	4.8
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR3(N)	11:57	1.0	Surface	1	1	22.28	8.33	30.44	95.60	7.0	5.1	4.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR3(N)	11:57	1.0	Surface	1	2	22.27	8.31	30.44	93.60	6.8	5.1	5.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR3(N)	11:56	2.2	Bottom	3	1	22.31	8.33	30.45	96.40	7.0	5.0	5.1
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR3(N)	11:57	2.2	Bottom	3	2	22.27	8.32	30.44	93.90	6.9	5.0	4.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR4(N)	12:32	1.0	Surface	1	1	22.26	8.26	30.46	95.30	7.0	4.8	5.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR4(N)	12:32	1.0	Surface	1	2	22.25	8.28	30.47	95.10	6.9	5.1	5.1
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR4(N)	12:32	2.9	Bottom	3	1	22.26	8.27	30.47	95.00	6.9	4.9	4.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR4(N)	12:32	2.9	Bottom	3	2	22.24	8.29	30.49	94.90	6.9	5.1	4.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR5(N)	12:54	1.0	Surface	1	1	22.92	8.09	24.64	90.80	6.8	4.4	2.5
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR5(N)	12:54	1.0	Surface	1	2	23.26	8.06	23.72	91.00	6.8	4.3	3.1
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR5(N)	12:54	4.0	Middle	2	1	22.76	8.09	27.25	90.30	6.7	4.6	3.0
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR5(N)	12:54	4.0	Middle	2	2	22.78	8.07	26.85	90.20	6.7	4.5	2.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR5(N)	12:54	7.0	Bottom	3	1	22.79	8.06	28.01	90.20	6.6	4.9	4.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR5(N)	12:53	7.0	Bottom	3	2	22.73	8.09	28.08	90.30	6.6	4.8	4.5
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10A(N)	13:41	1.0	Surface	1	1	23.20	8.06	29.63	92.50	6.7	3.8	4.2
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10A(N)	13:40	1.0	Surface	1	2	23.20	8.06	29.57	92.80	6.7	3.7	4.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10A(N)	13:41	6.7	Middle	2	1	23.07	8.06	29.69	92.20	6.7	3.8	2.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10A(N)	13:40	6.7	Middle	2	2	23.12	8.06	29.60	92.40	6.7	3.8	2.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10A(N)	13:40	12.4	Bottom	3	1	22.96	8.07	29.81	92.20	6.7	3.8	3.5
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10A(N)	13:41	12.4	Bottom	3	2	22.99	8.06	29.86	92.10	6.7	3.9	3.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10B(N2)	13:50	1.0	Surface	1	1	23.12	8.05	29.70	92.20	6.7	3.3	3.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10B(N2)	13:50	1.0	Surface	1	2	23.18	8.05	29.66	92.50	6.7	3.4	2.9
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10B(N2)	13:50	3.8	Middle	2	1	23.04	8.06	29.74	91.90	6.6	3.7	3.8
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10B(N2)	13:50	3.8	Middle	2	2	23.04	8.05	29.74	92.00	6.6	3.6	3.2
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10B(N2)	13:49	6.5	Bottom	3	1	22.95	8.06	29.88	91.70	6.6	4.0	3.0
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	SR10B(N2)	13:50	6.5	Bottom	3	2	23.01	8.05	29.77	91.90	6.6	4.1	3.5
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS2(A)	12:13	1.0	Surface	1	1	22.71	8.10	29.32	93.70	6.8	6.0	4.0
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS2(A)	12:14	1.0	Surface	1	2	22.75	8.10	29.02	93.90	6.9	6.2	3.4
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS2(A)	12:13	3.8	Middle	2	1	22.69	8.10	29.49	93.30	6.8	6.1	3.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS2(A)	12:14	3.8	Middle	2	2	22.70	8.10	29.45	93.40	6.8	6.2	2.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS2(A)	12:13	6.5	Bottom	3	1	22.67	8.10	29.66	93.20	6.8	6.3	2.3
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS2(A)	12:14	6.5	Bottom	3	2	22.67	8.10	29.69	93.30	6.8	6.5	2.2
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS(Mf)5	12:57	1.0	Surface	1	1	22.22	8.25	30.49	94.80	6.9	2.7	5.0
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS(Mf)5	12:56	1.0	Surface	1	2	22.20	8.26	30.50	95.50	7.0	2.9	4.8
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS(Mf)5	12:56	5.8	Middle	2	1	22.18	8.27	30.52	95.80	7.0	2.7	3.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS(Mf)5	12:57	5.8	Middle	2	2	22.17	8.25	30.54	93.10	6.8	2.8	3.6
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS(Mf)5	12:56	10.6	Bottom	3	1	22.19	8.28	30.51	95.70	7.0	3.5	4.5
HKLR	HY/2011/03	2019-04-05	Mid-Ebb	Sunny	CS(Mf)5	12:56	10.6	Bottom	3	2	22.18	8.25	30.53	95.40	7.0	3.4	4.0
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS5	7:09	1.0	Surface	1	1	21.99	8.21	31.02	87.30	6.4	3.6	3.0
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS5	7:09	1.0	Surface	1	2	21.95	8.22	31.25	87.40	6.4	3.6	3.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS5	7:09	4.2	Middle	2	1	21.88	8.22	31.87	87.10	6.3	3.5	3.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS5	7:09	4.2	Middle	2	2	21.87	8.21	31.96	87.10	6.3	3.3	3.5
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS5	7:08	7.3	Bottom	3	1	21.86	8.22	32.16	86.90	6.3	3.4	3.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS5	7:09	7.3	Bottom	3	2	21.90	8.21	31.90	86.90	6.3	3.3	2.7
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)6	7:00	1.0	Surface	1	1	22.04	8.21	30.73	87.50	6.4	4.2	3.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)6	7:00	1.0	Surface	1	2	22.02	8.22	30.87	87.30	6.4	4.4	4.7
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)6	7:00	2.2	Bottom	3	1	21.94	8.22	31.40	87.10	6.4	4.2	3.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)6	7:00	2.2	Bottom	3	2	21.96	8.21	31.29	87.20	6.4	4.3	4.5
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS7	6:51	1.0	Surface	1	1	21.99	8.21	30.95	87.50	6.4	4.5	4.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS7	6:51	1.0	Surface	1	2	22.09	8.22	30.30	87.40	6.4	4.2	4.4
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS7	6:51	2.5	Bottom	3	1	21.92	8.22	31.52	87.20	6.4	4.2	3.7
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS7	6:51	2.5	Bottom	3	2	21.98	8.21	31.19	87.40	6.4	4.5	3.8
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS8	6:12	1.0	Surface	1	1	22.02	8.21	30.59	87.40	6.4	4.5	4.0
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS8	6:13	1.0	Surface	1	2	22.00	8.20	30.88	87.40	6.4	4.5	4.4
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS8	6:12	2.9	Bottom	3	1	21.98	8.20	31.22	87.30	6.4	4.4	3.0
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS8	6:12	2.9	Bottom	3	2	21.91	8.21	31.60	87.30	6.4	4.6	3.8
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)9	6:42	1.0	Surface	1	1	21.98	8.22	30.41	87.40	6.4	4.5	5.5
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)9	6:42	1.0	Surface	1	2	21.95	8.22	31.21	87.40	6.4	4.3	5.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)9	6:42	2.7	Bottom	3	1	21.94	8.22	31.45	87.30	6.4	4.3	4.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS(Mf)9	6:42	2.7	Bottom	3	2	21.97	8.21	31.28	87.20	6.4	4.2	4.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS10(N)	6:39	1.0	Surface	1	1	22.97	8.05	24.70	91.20	6.8	3.1	3.4
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS10(N)	6:38	1.0	Surface	1	2	22.89	8.04	28.29	91.80	6.7	3.2	3.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS10(N)	6:35	5.4	Middle	2	1	22.76	8.08	27.97	90.50	6.6	3.4	4.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS10(N)	6:38	5.4	Middle	2	2	22.86	8.05	28.02	90.70	6.6	3.3	3.5
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS10(N)	6:34	9.8	Bottom	3	1	22.71	8.08	28.63	90.30	6.6	3.1	4.7
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	IS10(N)	6:38	9.8	Bottom	3	2	22.69	8.05	28.82	90.40	6.6	3.1	4.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR3(N)	7:20	1.0	Surface	1	1	21.95	8.23	31.24	87.10	6.4	3.9	2.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR3(N)	7:20	1.0	Surface	1	2	21.98	8.22	31.05	87.30	6.4	4.0	2.3
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR3(N)	7:20	2.5	Bottom	3	1	21.90	8.23	31.70	87.00	6.3	4.0	2.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR3(N)	7:20	2.5	Bottom	3	2	21.97	8.22	31.33	87.10	6.4	3.9	2.3
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR4(N)	6:30	1.0	Surface	1	1	22.00	8.21	30.08	87.50	6.4	4.4	2.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR4(N)	6:30	1.0	Surface	1	2	21.99	8.22	30.89	87.30	6.4	4.6	2.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR4(N)	6:30	2.8	Bottom	3	1	21.98	8.21	31.19	87.20	6.4	4.3	2.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR4(N)	6:30	2.8	Bottom	3	2	21.91	8.22	31.63	87.10	6.4	4.5	2.6
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR5(N)	6:47	1.0	Surface	1	1	22.93	8.06	25.23	91.20	6.8	2.8	2.4
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR5(N)	6:48	1.0	Surface	1	2	22.95	8.04	25.89	91.10	6.7	2.7	2.6
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR5(N)	6:47	4.1	Middle	2	1	22.84	8.05	27.02	89.90	6.6	2.8	3.3
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR5(N)	6:47	4.1	Middle	2	2	22.85	8.05	28.39	90.90	6.6	2.9	3.6
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR5(N)	6:47	7.1	Bottom	3	1	22.74	8.05	28.62	90.10	6.6	3.1	2.3
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR5(N)	6:47	7.1	Bottom	3	2	22.65	8.04	29.16	89.60	6.5	3.0	2.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10A(N)	5:42	1.0	Surface	1	1	22.58	8.05	31.07	87.90	6.4	3.5	3.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10A(N)	5:41	1.0	Surface	1	2	22.56	8.05	31.13	87.70	6.3	3.7	3.4
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10A(N)	5:41	6.8	Middle	2	1	22.53	8.05	31.23	87.50	6.3	3.9	3.0
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10A(N)	5:42	6.8	Middle	2	2	22.54	8.05	31.22	87.40	6.3	3.8	2.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10A(N)	5:42	12.6	Bottom	3	1	22.49	8.05	31.49	87.40	6.3	4.1	3.5
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10A(N)	5:41	12.6	Bottom	3	2	22.50	8.05	31.40	87.40	6.3	4.1	3.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10B(N2)	5:32	1.0	Surface	1	1	22.57	8.06	31.12	88.40	6.4	3.1	3.4
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10B(N2)	5:33	1.0	Surface	1	2	22.57	8.06	31.12	88.30	6.4	3.0	3.8
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10B(N2)	5:33	4.1	Middle	2	1	22.55	8.06	31.15	88.10	6.4	3.3	4.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10B(N2)	5:32	4.1	Middle	2	2	22.56	8.06	31.16	88.30	6.4	3.2	4.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10B(N2)	5:32	7.1	Bottom	3	1	22.54	8.06	31.21	88.20	6.4	3.3	4.5
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	SR10B(N2)	5:33	7.1	Bottom	3	2	22.54	8.06	31.23	88.00	6.4	3.4	4.8
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS2(A)	7:38	1.0	Surface	1	1	22.71	8.11	29.33	94.10	6.9	5.6	3.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS2(A)	7:38	1.0	Surface	1	2	22.71	8.11	29.26	93.90	6.8	5.4	3.9
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS2(A)	7:37	4.1	Middle	2	1	22.70	8.11	29.47	93.70	6.8	5.7	3.6
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS2(A)	7:38	4.1	Middle	2	2	22.69	8.10	29.49	93.50	6.8	5.6	3.5
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS2(A)	7:38	7.1	Bottom	3	1	22.67	8.10	29.71	93.40	6.8	5.9	4.2
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS2(A)	7:37	7.1	Bottom	3	2	22.67	8.10	29.69	93.70	6.8	5.8	4.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS(Mf)5	5:47	1.0	Surface	1	1	22.17	8.22	30.01	88.40	6.5	3.2	4.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS(Mf)5	5:49	1.0	Surface	1	2	22.01	8.21	30.95	90.30	6.6	3.2	4.3
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS(Mf)5	5:47	5.9	Middle	2	1	21.87	8.23	32.07	87.60	6.4	3.1	4.0
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS(Mf)5	5:48	5.9	Middle	2	2	21.85	8.21	32.15	87.10	6.3	3.3	4.1
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS(Mf)5	5:47	10.8	Bottom	3	1	21.90	8.24	31.96	87.40	6.4	3.3	3.4
HKLR	HY/2011/03	2019-04-05	Mid-Flood	Cloudy	CS(Mf)5	5:48	10.8	Bottom	3	2	21.85	8.21	32.16	87.10	6.3	3.5	3.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS5	13:25	1.0	Surface	1	1	23.28	8.34	26.59	94.50	6.9	5.7	5.5
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS5	13:25	1.0	Surface	1	2	23.23	8.31	26.61	95.10	7.0	5.4	6.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS5	13:25	4.2	Middle	2	1	23.21	8.32	26.60	94.80	7.0	5.5	7.3
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS5	13:25	4.2	Middle	2	2	23.26	8.35	26.59	94.00	6.9	5.6	6.9
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS5	13:24	7.4	Bottom	3	1	23.24	8.35	26.59	92.60	6.8	5.5	7.6
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS5	13:25	7.4	Bottom	3	2	23.22	8.33	26.59	94.60	6.9	5.2	7.9
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)6	13:33	1.0	Surface	1	1	23.45	8.32	26.55	93.20	6.8	4.7	8.3
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)6	13:33	1.0	Surface	1	2	23.44	8.30	26.56	93.00	6.8	4.5	8.1
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)6	13:32	2.1	Bottom	3	1	23.43	8.33	26.54	95.40	7.0	4.8	10.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)6	13:33	2.1	Bottom	3	2	23.43	8.31	26.55	92.90	6.8	4.6	9.7
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS7	13:43	1.0	Surface	1	1	23.59	8.32	26.47	96.60	7.0	3.0	7.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS7	13:43	1.0	Surface	1	2	23.61	8.33	26.48	96.10	7.0	3.1	6.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS7	13:43	2.1	Bottom	3	1	23.61	8.34	26.52	95.60	7.0	3.2	8.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS7	13:43	2.1	Bottom	3	2	23.59	8.33	26.47	96.10	7.0	3.1	8.6
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS8	14:08	1.0	Surface	1	1	23.75	8.36	26.28	100.00	7.3	4.5	9.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS8	14:08	1.0	Surface	1	2	23.73	8.39	26.27	98.30	7.2	4.5	10.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS8	14:08	3.0	Bottom	3	1	23.79	8.38	26.41	96.80	7.0	4.4	10.6
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS8	14:08	3.0	Bottom	3	2	23.73	8.37	26.34	99.10	7.2	4.5	10.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)9	13:50	1.0	Surface	1	1	23.85	8.34	26.48	95.40	6.9	4.7	4.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)9	13:51	1.0	Surface	1	2	23.71	8.32	26.54	96.20	7.0	4.8	5.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)9	13:50	2.7	Bottom	3	1	23.50	8.36	26.76	94.90	6.9	4.8	6.4
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS(Mf)9	13:50	2.7	Bottom	3	2	23.80	8.33	26.58	95.80	7.0	4.8	6.3
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS10(N)	14:00	1.0	Surface	1	1	24.24	8.04	23.91	94.70	6.9	8.0	7.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS10(N)	14:00	1.0	Surface	1	2	24.27	8.05	23.85	94.50	6.9	8.1	7.4
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS10(N)	14:00	5.4	Middle	2	1	23.71	8.03	25.45	93.50	6.8	8.3	7.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS10(N)	14:00	5.4	Middle	2	2	23.69	8.04	25.43	92.80	6.8	8.5	7.6
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS10(N)	14:00	9.7	Bottom	3	1	23.65	8.04	25.71	93.30	6.8	8.7	7.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	IS10(N)	14:00	9.7	Bottom	3	2	24.00	8.03	25.37	94.40	6.9	8.4	8.3
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR3(N)	13:17	1.0	Surface	1	1	23.72	8.35	26.53	96.40	7.0	7.1	7.3
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR3(N)	13:17	1.0	Surface	1	2	23.71	8.36	26.55	97.70	7.1	7.4	7.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR3(N)	13:17	2.5	Bottom	3	1	23.67	8.35	26.58	97.20	7.1	7.4	9.1
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR3(N)	13:16	2.5	Bottom	3	2	23.69	8.35	26.57	93.30	6.8	7.2	9.5
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR4(N)	14:02	1.0	Surface	1	1	23.74	8.36	25.82	98.50	7.2	3.1	5.5
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR4(N)	14:02	1.0	Surface	1	2	23.42	8.37	25.88	102.40	7.5	3.1	6.1
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR4(N)	14:02	2.6	Bottom	3	1	23.50	8.37	25.97	99.90	7.3	3.0	7.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR4(N)	14:02	2.6	Bottom	3	2	23.62	8.36	26.16	95.60	7.0	3.3	7.5
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR5(N)	13:53	1.0	Surface	1	1	24.19	8.06	23.88	94.40	6.9	7.5	10.7
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR5(N)	13:53	1.0	Surface	1	2	24.25	8.08	23.92	94.80	6.9	7.7	11.1
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR5(N)	13:53	4.4	Middle	2	1	23.68	8.08	25.48	92.80	6.8	8.0	12.4
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR5(N)	13:53	4.4	Middle	2	2	23.70	8.06	25.39	92.70	6.8	8.3	12.7
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR5(N)	13:52	7.8	Bottom	3	1	23.64	8.10	26.08	94.20	6.9	8.1	15.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR5(N)	13:53	7.8	Bottom	3	2	23.69	8.05	26.08	93.70	6.8	8.2	16.1
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10A(N)	14:40	1.0	Surface	1	1	23.98	8.07	27.10	97.50	7.0	2.0	6.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10A(N)	14:40	1.0	Surface	1	2	23.96	8.08	27.04	96.50	7.0	1.9	5.7
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10A(N)	14:40	6.2	Middle	2	1	23.76	8.07	28.03	96.40	6.9	2.4	7.1
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10A(N)	14:39	6.2	Middle	2	2	23.76	8.08	27.89	94.80	6.8	2.4	7.2
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10A(N)	14:39	11.3	Bottom	3	1	23.94	8.10	27.78	95.10	6.8	3.0	7.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10A(N)	14:40	11.3	Bottom	3	2	23.77	8.08	28.04	96.50	7.0	2.7	7.6
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10B(N2)	14:49	1.0	Surface	1	1	23.90	8.06	27.31	95.70	6.9	2.2	7.1
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10B(N2)	14:48	1.0	Surface	1	2	23.95	8.06	27.25	97.20	7.0	2.3	7.3
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10B(N2)	14:49	3.5	Middle	2	1	23.58	8.05	28.36	94.70	6.8	2.0	8.8
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10B(N2)	14:48	3.5	Middle	2	2	23.83	8.06	27.90	96.80	7.0	2.2	9.0
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10B(N2)	14:48	5.9	Bottom	3	1	23.77	8.06	28.00	96.90	7.0	2.5	9.5
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	SR10B(N2)	14:49	5.9	Bottom	3	2	23.54	8.05	28.70	94.90	6.8	2.4	10.0
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS2(A)	13:09	1.0	Surface	1	1	23.96	8.16	26.27	99.10	7.2	6.9	8.9
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS2(A)	13:09	1.0	Surface	1	2	23.81	8.15	24.90	98.40	7.2	6.6	8.6
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS2(A)	13:09	3.3	Middle	2	1	23.28	8.17	28.25	97.10	7.0	6.8	10.4
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS2(A)	13:08	3.3	Middle	2	2	23.31	8.19	27.99	96.30	7.0	7.4	9.9
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS2(A)	13:08	5.6	Bottom	3	1	23.23	8.18	28.87	95.60	6.9	7.9	11.0
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS2(A)	13:09	5.6	Bottom	3	2	23.31	8.17	28.75	97.60	7.1	8.0	10.6
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS(Mf)5	14:30	1.0	Surface	1	1	23.09	8.30	26.91	93.40	6.9	3.4	5.0
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS(Mf)5	14:30	1.0	Surface	1	2	23.20	8.33	26.25	92.00	6.8	3.3	5.3
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS(Mf)5	14:30	6.0	Middle	2	1	22.84	8.33	28.32	91.80	6.7	4.0	6.0
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS(Mf)5	14:30	6.0	Middle	2	2	22.77	8.29	28.29	90.10	6.6	4.0	5.7
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS(Mf)5	14:30	11.0	Bottom	3	1	22.80	8.29	29.72	90.80	6.6	4.0	8.7
HKLR	HY/2011/03	2019-04-08	Mid-Ebb	Sunny	CS(Mf)5	14:29	11.0	Bottom	3	2	22.86	8.36	28.36	90.70	6.6	4.1	8.5
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS5	8:59	1.0	Surface	1	1	23.30	8.32	26.74	94.10	6.9	4.4	5.5
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS5	8:59	1.0	Surface	1	2	23.31	8.30	26.73	94.50	6.9	4.2	5.8
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS5	8:58	4.4	Middle	2	1	23.30	8.33	26.74	93.90	6.9	4.2	7.3
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS5	8:59	4.4	Middle	2	2	23.32	8.31	26.77	93.90	6.9	4.4	7.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS5	8:59	7.7	Bottom	3	1	23.33	8.32	26.81	93.80	6.9	4.5	8.9
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS5	8:58	7.7	Bottom	3	2	23.32	8.35	26.78	93.70	6.8	4.3	9.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)6	8:51	1.0	Surface	1	1	23.40	8.34	26.94	94.90	6.9	6.5	7.8
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)6	8:52	1.0	Surface	1	2	23.40	8.32	26.98	94.40	6.9	6.5	8.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)6	8:51	2.4	Bottom	3	1	23.42	8.36	26.98	95.70	7.0	7.2	9.4
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)6	8:52	2.4	Bottom	3	2	23.41	8.33	26.99	94.40	6.9	7.1	9.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS7	8:43	1.0	Surface	1	1	23.17	8.33	26.78	93.60	6.9	5.5	8.6
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS7	8:42	1.0	Surface	1	2	23.17	8.35	26.74	94.80	7.0	5.5	8.3
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS7	8:43	2.2	Bottom	3	1	23.16	8.34	26.83	94.30	6.9	5.9	10.9
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS7	8:42	2.2	Bottom	3	2	23.28	8.36	26.89	96.00	7.0	5.6	10.5
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS8	8:17	1.0	Surface	1	1	23.06	8.31	26.24	92.10	6.8	6.0	5.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS8	8:16	1.0	Surface	1	2	23.07	8.34	26.26	93.90	6.9	5.9	4.9
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS8	8:16	3.1	Bottom	3	1	23.09	8.37	26.45	95.10	7.0	5.9	9.2
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS8	8:17	3.1	Bottom	3	2	23.09	8.31	26.39	92.20	6.8	5.7	9.5
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)9	8:35	1.0	Surface	1	1	23.06	8.35	26.43	94.00	6.9	6.9	6.3
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)9	8:35	1.0	Surface	1	2	23.06	8.33	26.44	93.20	6.9	6.5	5.8
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)9	8:35	2.7	Bottom	3	1	23.07	8.37	26.51	94.90	7.0	6.8	6.9
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS(Mf)9	8:35	2.7	Bottom	3	2	23.06	8.34	26.48	93.60	6.9	6.8	7.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS10(N)	8:21	1.0	Surface	1	1	23.69	8.07	25.35	93.50	6.8	7.8	5.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS10(N)	8:22	1.0	Surface	1	2	23.68	8.06	25.47	95.00	6.9	7.5	6.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS10(N)	8:21	5.4	Middle	2	1	23.54	8.09	26.51	91.50	6.7	10.9	6.4
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS10(N)	8:22	5.4	Middle	2	2	23.53	8.05	26.53	92.60	6.8	10.7	6.3
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS10(N)	8:22	9.7	Bottom	3	1	23.55	8.06	26.46	91.20	6.7	9.6	6.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	IS10(N)	8:21	9.7	Bottom	3	2	23.57	8.11	26.45	90.80	6.6	10.1	6.9
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR3(N)	9:07	1.0	Surface	1	1	23.34	8.34	26.70	94.80	6.9	5.9	6.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR3(N)	9:07	1.0	Surface	1	2	23.34	8.31	26.69	93.50	6.8	5.8	7.4
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR3(N)	9:07	2.6	Bottom	3	1	23.41	8.34	26.66	95.70	7.0	5.8	8.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR3(N)	9:07	2.6	Bottom	3	2	23.32	8.32	26.69	93.60	6.9	5.9	7.6
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR4(N)	8:23	1.0	Surface	1	1	23.09	8.33	26.48	93.70	6.9	5.0	6.8
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR4(N)	8:24	1.0	Surface	1	2	23.07	8.31	26.42	92.80	6.8	5.1	7.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR4(N)	8:23	2.7	Bottom	3	1	23.08	8.32	26.47	93.20	6.9	5.3	7.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR4(N)	8:23	2.7	Bottom	3	2	23.13	8.34	26.60	94.90	7.0	5.2	7.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR5(N)	8:37	1.0	Surface	1	1	23.69	8.04	25.38	91.20	6.7	7.1	4.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR5(N)	8:37	1.0	Surface	1	2	23.70	8.04	25.36	91.40	6.7	7.6	5.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR5(N)	8:37	4.2	Middle	2	1	23.56	8.04	26.30	90.50	6.6	11.0	4.8
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR5(N)	8:36	4.2	Middle	2	2	23.59	8.04	26.11	90.50	6.6	11.3	5.2
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR5(N)	8:37	7.4	Bottom	3	1	23.57	8.03	26.49	90.80	6.6	9.7	5.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR5(N)	8:36	7.4	Bottom	3	2	23.53	8.04	26.55	90.50	6.6	10.2	5.5
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10A(N)	7:38	1.0	Surface	1	1	23.62	8.03	25.87	91.10	6.7	1.9	4.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10A(N)	7:38	1.0	Surface	1	2	23.60	8.04	25.79	91.10	6.7	2.1	4.6
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10A(N)	7:37	6.3	Middle	2	1	23.41	8.02	27.59	90.60	6.6	1.8	5.8
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10A(N)	7:38	6.3	Middle	2	2	23.39	8.03	27.60	89.90	6.5	2.0	6.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10A(N)	7:38	11.5	Bottom	3	1	23.41	8.02	27.99	90.40	6.6	2.2	6.6
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10A(N)	7:37	11.5	Bottom	3	2	23.50	8.02	27.83	91.30	6.6	2.1	6.9
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10B(N2)	7:23	1.0	Surface	1	1	23.65	8.03	25.58	92.40	6.8	1.9	6.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10B(N2)	7:23	1.0	Surface	1	2	23.63	8.03	25.71	93.50	6.8	1.9	5.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10B(N2)	7:22	3.4	Middle	2	1	23.57	8.03	26.27	92.60	6.8	1.8	5.8
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10B(N2)	7:23	3.4	Middle	2	2	23.55	8.03	26.38	91.40	6.7	1.9	6.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10B(N2)	7:22	5.7	Bottom	3	1	23.56	8.02	26.48	91.70	6.7	2.1	7.6
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	SR10B(N2)	7:23	5.7	Bottom	3	2	23.53	8.02	26.79	91.60	6.7	2.3	8.0
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS2(A)	9:27	1.0	Surface	1	1	23.68	8.04	25.37	91.30	6.7	6.6	4.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS2(A)	9:28	1.0	Surface	1	2	23.68	8.03	25.52	91.00	6.7	6.9	4.3
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS2(A)	9:28	3.3	Middle	2	1	23.63	8.03	25.88	90.70	6.6	6.1	4.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS2(A)	9:27	3.3	Middle	2	2	23.64	8.03	25.77	90.90	6.7	6.3	4.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS2(A)	9:27	5.5	Bottom	3	1	23.56	8.03	26.39	90.70	6.6	6.3	6.3
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS2(A)	9:27	5.5	Bottom	3	2	23.63	8.03	26.05	91.00	6.7	6.4	6.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS(Mf)5	7:54	1.0	Surface	1	1	22.97	8.30	26.42	92.90	6.8	7.1	4.3
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS(Mf)5	7:54	1.0	Surface	1	2	22.96	8.29	26.53	91.70	6.8	7.5	4.1
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS(Mf)5	7:54	6.2	Middle	2	1	22.73	8.29	27.06	90.30	6.7	7.4	5.2
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS(Mf)5	7:53	6.2	Middle	2	2	22.84	8.33	27.07	91.40	6.7	7.2	5.6
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS(Mf)5	7:53	11.3	Bottom	3	1	22.57	8.33	30.04	90.50	6.7	7.1	5.7
HKLR	HY/2011/03	2019-04-08	Mid-Flood	Fine	CS(Mf)5	7:54	11.3	Bottom	3	2	22.68	8.27	29.89	90.30	6.6	7.3	6.1
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS5	14:41	1.0	Surface	1	1	23.99	8.05	26.24	100.10	7.3	1.8	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS5	14:41	1.0	Surface	1	2	23.98	8.03	26.24	101.70	7.4	1.7	3.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS5	14:41	4.3	Middle	2	1	23.99	8.06	26.24	98.90	7.2	2.1	4.3
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS5	14:41	4.3	Middle	2	2	23.98	8.03	26.25	101.30	7.3	2.1	4.1
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS5	14:41	7.5	Bottom	3	1	24.00	8.09	26.24	97.40	7.1	2.3	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS5	14:41	7.5	Bottom	3	2	23.97	8.04	26.24	100.80	7.3	2.4	3.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)6	14:49	1.0	Surface	1	1	24.04	8.02	26.23	97.60	7.1	1.6	2.8
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)6	14:50	1.0	Surface	1	2	24.01	8.01	26.26	100.00	7.2	1.8	3.1
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)6	14:49	2.2	Bottom	3	1	24.02	8.01	26.29	100.00	7.2	1.7	2.9
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)6	14:49	2.2	Bottom	3	2	24.03	8.04	26.28	95.80	6.9	1.6	2.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS7	14:59	1.0	Surface	1	1	24.09	8.01	26.09	101.80	7.4	2.5	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS7	14:59	1.0	Surface	1	2	24.10	8.02	25.96	101.30	7.3	2.5	3.6
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS7	14:59	2.1	Bottom	3	1	24.14	8.02	26.27	100.90	7.3	2.6	3.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS7	14:59	2.1	Bottom	3	2	24.09	8.01	26.09	101.60	7.4	2.5	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS8	15:26	1.0	Surface	1	1	24.34	8.06	25.45	105.80	7.7	4.8	3.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS8	15:25	1.0	Surface	1	2	24.33	8.08	25.43	103.40	7.5	4.9	2.9
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS8	15:25	3.1	Bottom	3	1	24.16	8.09	25.84	101.00	7.3	4.8	3.6
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS8	15:25	3.1	Bottom	3	2	24.20	8.06	25.75	104.60	7.6	4.8	3.3
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)9	15:07	1.0	Surface	1	1	24.14	8.02	25.64	101.10	7.3	1.7	2.7
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)9	15:07	1.0	Surface	1	2	24.27	8.03	25.46	101.60	7.4	1.7	2.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)9	15:07	2.7	Bottom	3	1	24.10	8.01	26.17	102.40	7.4	1.6	3.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS(Mf)9	15:07	2.7	Bottom	3	2	24.09	8.03	26.31	99.60	7.2	1.7	3.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS10(N)	15:16	1.0	Surface	1	1	24.80	8.02	23.31	97.10	7.1	4.4	2.9
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS10(N)	15:17	1.0	Surface	1	2	24.76	8.01	23.61	97.60	7.1	4.5	2.6
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS10(N)	15:17	5.2	Middle	2	1	24.47	8.00	24.35	95.10	6.9	4.6	2.6
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS10(N)	15:16	5.2	Middle	2	2	24.44	8.01	24.41	95.00	6.9	4.5	3.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS10(N)	15:17	9.4	Bottom	3	1	24.28	7.99	25.04	94.50	6.9	4.7	4.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	IS10(N)	15:16	9.4	Bottom	3	2	24.28	8.00	25.02	94.50	6.9	4.9	3.6
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR3(N)	14:33	1.0	Surface	1	1	24.53	8.08	26.24	100.20	7.2	3.2	3.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR3(N)	14:33	1.0	Surface	1	2	24.46	8.11	26.29	98.10	7.1	3.5	3.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR3(N)	14:33	2.4	Bottom	3	1	24.29	8.17	26.34	94.00	6.8	3.4	3.7
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR3(N)	14:33	2.4	Bottom	3	2	24.36	8.09	26.30	99.00	7.1	3.5	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR4(N)	15:18	1.0	Surface	1	1	24.27	8.07	25.05	98.20	7.1	1.4	5.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR4(N)	15:19	1.0	Surface	1	2	24.27	8.06	24.96	102.60	7.5	1.4	5.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR4(N)	15:19	2.8	Bottom	3	1	24.18	8.06	25.26	99.90	7.3	1.5	3.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR4(N)	15:18	2.8	Bottom	3	2	24.07	8.08	25.49	97.10	7.1	1.5	3.9
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR5(N)	15:08	1.0	Surface	1	1	24.66	8.05	23.42	95.80	7.0	3.2	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR5(N)	15:08	1.0	Surface	1	2	24.73	8.03	23.37	96.30	7.0	3.3	3.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR5(N)	15:08	4.0	Middle	2	1	24.42	8.01	24.46	94.30	6.9	3.6	4.1
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR5(N)	15:07	4.0	Middle	2	2	24.38	8.04	24.52	94.10	6.8	3.5	3.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR5(N)	15:07	6.9	Bottom	3	1	24.26	8.04	25.01	93.60	6.8	4.5	2.6
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR5(N)	15:08	6.9	Bottom	3	2	24.21	8.00	25.36	93.80	6.8	4.8	2.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10A(N)	15:59	1.0	Surface	1	1	24.37	8.09	26.39	101.80	7.3	2.8	2.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10A(N)	15:58	1.0	Surface	1	2	24.44	8.12	25.86	100.70	7.3	2.8	2.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10A(N)	15:58	6.7	Middle	2	1	24.23	8.12	27.21	100.00	7.2	3.3	3.1
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10A(N)	15:59	6.7	Middle	2	2	24.26	8.09	27.04	100.60	7.2	3.4	2.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10A(N)	15:58	12.3	Bottom	3	1	23.96	8.12	28.14	96.30	6.9	3.9	2.3
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10A(N)	15:58	12.3	Bottom	3	2	24.14	8.09	27.54	98.30	7.1	3.8	2.1
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10B(N2)	16:08	1.0	Surface	1	1	24.40	8.08	26.28	103.20	7.4	2.6	2.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10B(N2)	16:08	1.0	Surface	1	2	24.35	8.08	26.44	102.90	7.4	2.8	2.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10B(N2)	16:07	3.8	Middle	2	1	24.30	8.08	26.89	102.80	7.4	3.2	2.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10B(N2)	16:08	3.8	Middle	2	2	24.33	8.08	26.68	102.80	7.4	3.4	2.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10B(N2)	16:08	6.5	Bottom	3	1	24.34	8.08	26.73	102.60	7.4	3.7	1.8
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	SR10B(N2)	16:07	6.5	Bottom	3	2	24.32	8.08	26.98	102.60	7.4	3.8	2.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS2(A)	14:24	1.0	Surface	1	1	24.11	8.11	25.04	97.80	7.1	4.5	3.4
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS2(A)	14:25	1.0	Surface	1	2	24.13	8.11	25.28	98.00	7.1	4.4	2.9
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS2(A)	14:25	3.8	Middle	2	1	23.91	8.10	27.05	97.00	7.0	4.6	2.1
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS2(A)	14:24	3.8	Middle	2	2	23.90	8.10	27.14	97.10	7.0	4.7	2.6
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS2(A)	14:24	6.5	Bottom	3	1	23.90	8.10	27.20	97.00	7.0	5.5	2.2
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS2(A)	14:25	6.5	Bottom	3	2	23.89	8.10	27.23	97.00	7.0	5.4	2.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS(Mf)5	15:49	1.0	Surface	1	1	23.80	8.01	25.82	96.80	7.0	1.5	3.5
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS(Mf)5	15:50	1.0	Surface	1	2	23.80	7.99	25.80	96.40	7.0	1.5	3.0
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS(Mf)5	15:50	6.0	Middle	2	1	23.31	7.98	27.37	94.70	6.8	1.6	3.7
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS(Mf)5	15:49	6.0	Middle	2	2	23.36	8.00	27.34	96.60	7.0	1.7	3.3
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS(Mf)5	15:49	10.9	Bottom	3	1	23.00	7.98	30.25	93.60	6.8	1.6	3.9
HKLR	HY/2011/03	2019-04-10	Mid-Ebb	Sunny	CS(Mf)5	15:50	10.9	Bottom	3	2	22.86	7.95	30.56	93.00	6.8	1.6	4.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS5	10:02	1.0	Surface	1	1	23.80	7.98	26.28	96.50	7.0	2.8	4.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS5	10:01	1.0	Surface	1	2	23.79	8.00	26.31	97.50	7.1	2.8	3.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS5	10:01	4.4	Middle	2	1	23.78	8.01	26.39	96.80	7.0	2.9	3.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS5	10:02	4.4	Middle	2	2	23.78	7.99	26.40	96.50	7.0	2.8	3.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS5	10:02	7.8	Bottom	3	1	23.78	7.99	26.39	96.30	7.0	3.3	3.8
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS5	10:01	7.8	Bottom	3	2	23.78	8.02	26.44	96.60	7.0	3.2	3.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)6	9:50	1.0	Surface	1	1	23.82	8.01	26.16	97.50	7.1	3.1	3.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)6	9:51	1.0	Surface	1	2	23.81	8.00	26.18	97.60	7.1	3.1	2.7
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)6	9:50	2.4	Bottom	3	1	23.80	8.02	26.53	98.40	7.1	3.1	3.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)6	9:51	2.4	Bottom	3	2	23.81	8.00	26.36	97.60	7.1	3.0	3.9
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS7	9:42	1.0	Surface	1	1	23.81	8.01	26.01	98.80	7.2	1.7	1.5
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS7	9:42	1.0	Surface	1	2	23.80	8.00	26.09	98.20	7.1	1.7	1.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS7	9:42	2.2	Bottom	3	1	23.82	8.02	26.13	99.40	7.2	1.8	2.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS7	9:42	2.2	Bottom	3	2	23.80	8.00	26.16	98.40	7.2	1.7	2.8
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS8	9:13	1.0	Surface	1	1	23.68	7.97	25.07	95.40	7.0	2.5	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS8	9:13	1.0	Surface	1	2	23.68	7.98	25.04	95.60	7.0	2.5	3.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS8	9:13	3.2	Bottom	3	1	23.69	7.98	25.26	97.80	7.2	2.4	4.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS8	9:13	3.2	Bottom	3	2	23.68	7.97	25.16	95.30	7.0	2.6	4.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)9	9:33	1.0	Surface	1	1	23.66	8.00	25.54	96.10	7.0	2.8	5.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)9	9:33	1.0	Surface	1	2	23.66	7.99	25.56	95.80	7.0	2.6	4.8
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)9	9:33	2.7	Bottom	3	1	23.66	7.99	25.59	96.40	7.1	2.7	3.8
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS(Mf)9	9:33	2.7	Bottom	3	2	23.66	8.01	25.64	95.90	7.0	2.8	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS10(N)	9:14	1.0	Surface	1	1	24.50	8.08	23.14	96.80	7.1	2.5	4.4
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS10(N)	9:15	1.0	Surface	1	2	24.48	8.07	23.26	96.60	7.1	2.6	4.5
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS10(N)	9:14	5.4	Middle	2	1	24.42	8.09	23.42	95.90	7.0	2.6	3.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS10(N)	9:14	5.4	Middle	2	2	24.41	8.07	24.15	96.00	7.0	2.7	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS10(N)	9:14	9.8	Bottom	3	1	24.39	8.09	24.39	95.80	7.0	3.1	3.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	IS10(N)	9:14	9.8	Bottom	3	2	24.25	8.06	25.48	95.90	7.0	3.2	2.4
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR3(N)	10:14	1.0	Surface	1	1	23.75	8.00	26.47	94.80	6.9	1.9	3.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR3(N)	10:14	1.0	Surface	1	2	23.75	7.99	26.48	94.20	6.8	1.8	4.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR3(N)	10:14	2.6	Bottom	3	1	23.76	8.01	26.50	95.90	7.0	2.0	5.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR3(N)	10:14	2.6	Bottom	3	2	23.75	8.00	26.49	94.40	6.9	2.0	5.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR4(N)	9:21	1.0	Surface	1	1	23.68	7.99	25.38	98.10	7.2	1.6	4.8
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR4(N)	9:21	1.0	Surface	1	2	23.68	7.98	25.32	98.10	7.2	1.5	4.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR4(N)	9:21	2.8	Bottom	3	1	23.67	7.99	25.41	97.90	7.2	1.5	5.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR4(N)	9:21	2.8	Bottom	3	2	23.69	8.00	25.48	98.20	7.2	1.5	4.5
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR5(N)	9:27	1.0	Surface	1	1	24.37	8.06	24.20	95.20	6.9	3.1	4.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR5(N)	9:26	1.0	Surface	1	2	24.34	8.06	24.52	95.20	6.9	3.2	5.1
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR5(N)	9:26	4.1	Middle	2	1	24.33	8.06	24.55	94.90	6.9	3.4	5.5
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR5(N)	9:27	4.1	Middle	2	2	24.29	8.06	24.50	94.70	6.9	3.4	4.9
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR5(N)	9:26	7.1	Bottom	3	1	24.18	8.06	25.63	94.70	6.9	3.8	5.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR5(N)	9:27	7.1	Bottom	3	2	24.26	8.05	25.43	94.80	6.9	3.8	5.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10A(N)	8:25	1.0	Surface	1	1	24.21	8.07	25.32	94.90	6.9	2.1	4.4
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10A(N)	8:26	1.0	Surface	1	2	24.20	8.07	25.39	95.00	6.9	2.2	4.6
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10B(N)	8:25	6.7	Middle	2	1	24.03	8.07	26.11	94.20	6.8	2.3	6.1
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10A(N)	8:26	6.7	Middle	2	2	24.10	8.06	25.80	94.40	6.8	2.3	6.7
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10A(N)	8:25	12.4	Bottom	3	1	24.03	8.05	27.41	94.40	6.8	2.5	5.1
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10A(N)	8:25	12.4	Bottom	3	2	23.96	8.05	27.47	94.30	6.8	2.4	5.4
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10B(N2)	8:15	1.0	Surface	1	1	24.23	8.07	25.14	94.90	6.9	2.4	2.9
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10B(N2)	8:15	1.0	Surface	1	2	24.20	8.07	25.39	94.80	6.9	2.4	2.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10B(N2)	8:15	3.9	Middle	2	1	24.06	8.07	25.68	94.20	6.8	2.5	3.1
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10B(N2)	8:15	3.9	Middle	2	2	24.12	8.07	25.87	94.30	6.8	2.5	3.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10B(N2)	8:14	6.8	Bottom	3	1	24.04	8.07	26.37	93.80	6.8	2.7	4.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	SR10B(N2)	8:15	6.8	Bottom	3	2	23.94	8.06	27.00	94.00	6.8	2.6	3.5
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS2(A)	10:17	1.0	Surface	1	1	24.00	8.12	25.24	97.30	7.1	4.5	4.4
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS2(A)	10:17	1.0	Surface	1	2	23.99	8.13	25.31	97.10	7.1	4.4	4.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS2(A)	10:17	4.0	Middle	2	1	23.87	8.11	27.22	96.70	7.0	4.7	4.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS2(A)	10:17	4.0	Middle	2	2	23.88	8.13	27.29	96.60	7.0	4.8	3.9
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS2(A)	10:17	7.0	Bottom	3	1	23.87	8.12	27.35	96.60	7.0	5.5	4.3
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS2(A)	10:16	7.0	Bottom	3	2	23.86	8.13	27.41	96.40	7.0	5.6	4.1
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	1.0	Surface	1	1	23.61	7.93	24.87	94.40	6.9	2.1	3.7
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	1.0	Surface	1	2	23.74	7.92	24.92	95.10	7.0	2.1	3.5
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS(Mf)5	8:42	6.2	Middle	2	1	23.40	7.93	26.32	93.90	6.9	2.1	3.2
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	6.2	Middle	2	2	23.43	7.92	26.46	93.80	6.9	2.1	4.0
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS(Mf)5	8:42	11.3	Bottom	3	1	22.88	7.92	30.24	94.20	6.8	2.1	4.9
HKLR	HY/2011/03	2019-04-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	11.3	Bottom	3	2	23.28	7.88	30.00	93.90	6.7	2.2	5.1
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS5	16:40	1.0	Surface	1	1	23.79	8.10	25.50	98.30	7.2	2.5	3.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS5	16:39	1.0	Surface	1	2	23.77	8.11	25.57	98.80	7.2	2.6	4.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS5	16:39	4.2	Middle	2	1	23.08	8.07	31.00	99.20	7.1	2.6	4.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS5	16:40	4.2	Middle	2	2	23.26	8.07	30.81	99.20	7.1	2.6	4.7
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS5	16:40	7.3	Bottom	3	1	23.07	8.05	31.52	98.80	7.1	2.7	5.2
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS5	16:39	7.3	Bottom	3	2	23.19	8.05	31.30	99.10	7.1	2.7	5.3
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)6	16:49	1.0	Surface	1	1	23.85	8.11	25.23	105.00	7.7	2.7	5.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)6	16:48	1.0	Surface	1	2	23.86	8.13	25.24	105.00	7.7	2.7	4.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)6	16:48	2.1	Bottom	3	1	23.85	8.12	25.25	105.20	7.7	2.6	5.8
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)6	16:48	2.1	Bottom	3	2	23.89	8.14	25.30	105.40	7.7	2.7	4.9
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS7	16:56	1.0	Surface	1	1	23.82	8.11	25.19	104.60	7.7	2.2	3.9
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS7	16:56	1.0	Surface	1	2	23.82	8.12	25.18	104.90	7.7	2.1	4.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS7	16:55	2.0	Bottom	3	1	23.82	8.13	25.19	105.00	7.7	2.1	3.9
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS7	16:56	2.0	Bottom	3	2	23.82	8.11	25.19	104.50	7.6	2.2	3.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS8	17:23	1.0	Surface	1	1	23.89	8.12	25.84	103.50	7.5	4.2	9.2
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS8	17:23	1.0	Surface	1	2	23.90	8.11	25.94	101.50	7.4	4.1	8.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS8	17:22	2.8	Bottom	3	1	23.84	8.12	26.01	102.00	7.4	4.4	8.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS8	17:23	2.8	Bottom	3	2	23.90	8.11	26.01	101.80	7.4	4.5	8.8
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)9	17:03	1.0	Surface	1	1	23.86	8.13	25.48	101.80	7.4	1.8	4.8
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)9	17:03	1.0	Surface	1	2	23.87	8.12	25.47	101.50	7.4	1.8	4.1
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)9	17:03	2.5	Bottom	3	1	23.87	8.12	25.48	101.70	7.4	1.9	4.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS(Mf)9	17:03	2.5	Bottom	3	2	23.83	8.15	25.49	102.30	7.5	1.9	4.9
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS10(N)	17:11	1.0	Surface	1	1	24.35	8.04	25.11	97.70	7.1	4.3	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS10(N)	17:10	1.0	Surface	1	2	24.35	8.03	25.14	96.40	7.0	4.1	2.7
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS10(N)	17:10	5.4	Middle	2	1	24.07	7.99	27.50	92.10	6.6	4.7	3.3
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS10(N)	17:11	5.4	Middle	2	2	24.09	7.99	27.46	92.00	6.6	4.6	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS10(N)	17:10	9.7	Bottom	3	1	23.96	7.98	28.29	93.40	6.7	5.0	3.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	IS10(N)	17:10	9.7	Bottom	3	2	23.96	7.98	28.36	94.00	6.7	5.3	3.7
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR3(N)	16:32	1.0	Surface	1	1	23.86	8.01	25.42	103.70	7.6	2.1	4.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR3(N)	16:32	1.0	Surface	1	2	23.85	7.98	25.56	103.80	7.6	2.1	4.2
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR3(N)	16:32	2.3	Bottom	3	1	23.87	7.99	25.57	103.80	7.6	2.2	5.1
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR3(N)	16:31	2.3	Bottom	3	2	23.80	7.90	25.94	104.00	7.6	2.1	4.7
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR4(N)	17:16	1.0	Surface	1	1	23.83	8.03	25.27	92.60	6.8	2.5	8.9
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR4(N)	17:16	1.0	Surface	1	2	23.84	8.04	25.28	91.80	6.7	2.5	9.9
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR4(N)	17:16	2.5	Bottom	3	1	23.83	8.04	26.12	92.70	6.7	2.4	9.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR4(N)	17:16	2.5	Bottom	3	2	23.84	8.03	26.21	91.60	6.7	2.5	9.7
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR5(N)	16:59	1.0	Surface	1	1	24.35	8.03	25.15	97.20	7.0	3.3	2.8
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR5(N)	17:00	1.0	Surface	1	2	24.34	8.03	25.18	96.20	7.0	3.5	3.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR5(N)	17:00	4.3	Middle	2	1	24.02	8.00	26.30	93.40	6.8	3.5	3.7
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR5(N)	16:59	4.3	Middle	2	2	23.99	7.99	27.31	92.80	6.7	3.5	3.1
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR5(N)	17:00	7.6	Bottom	3	1	23.81	7.98	29.46	94.50	6.8	3.9	3.1
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR5(N)	16:59	7.6	Bottom	3	2	23.91	7.98	29.52	94.00	6.7	4.0	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10A(N)	18:01	1.0	Surface	1	1	23.72	8.08	29.17	101.40	7.3	2.0	4.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10A(N)	18:02	1.0	Surface	1	2	23.72	8.07	29.14	101.60	7.3	2.2	4.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10A(N)	18:01	6.3	Middle	2	1	23.69	8.08	29.40	100.70	7.2	2.5	4.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10A(N)	18:01	6.3	Middle	2	2	23.71	8.07	29.29	101.00	7.2	2.4	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10A(N)	18:01	11.6	Bottom	3	1	23.68	8.07	29.55	101.10	7.2	2.5	4.2
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10A(N)	18:01	11.6	Bottom	3	2	23.64	8.08	29.79	101.10	7.2	2.8	3.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10B(N2)	18:10	1.0	Surface	1	1	23.71	8.07	29.08	102.20	7.3	2.4	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10B(N2)	18:11	1.0	Surface	1	2	23.72	8.07	29.06	102.30	7.3	2.4	4.3
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10B(N2)	18:11	3.3	Middle	2	1	23.72	8.07	29.08	102.10	7.3	2.1	1.8
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10B(N2)	18:10	3.3	Middle	2	2	23.72	8.07	29.08	102.00	7.3	2.2	2.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10B(N2)	18:10	5.6	Bottom	3	1	23.72	8.07	29.09	101.80	7.3	2.5	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	SR10B(N2)	18:11	5.6	Bottom	3	2	23.70	8.07	29.25	101.90	7.3	2.6	3.3
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS2(A)	16:18	1.0	Surface	1	1	24.36	8.03	25.15	99.20	7.2	3.5	2.4
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS2(A)	16:18	1.0	Surface	1	2	24.36	8.03	25.16	100.10	7.3	3.3	2.8
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS2(A)	16:18	3.3	Middle	2	1	24.31	8.02	25.44	97.50	7.1	3.4	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS2(A)	16:17	3.3	Middle	2	2	24.35	8.00	25.44	99.80	7.2	3.5	3.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS2(A)	16:17	5.5	Bottom	3	1	24.22	8.00	27.32	101.30	7.3	3.6	5.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS2(A)	16:18	5.5	Bottom	3	2	24.17	8.00	27.36	98.20	7.1	3.5	4.2
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS(Mf)5	17:53	1.0	Surface	1	1	23.43	8.13	26.65	100.10	7.3	1.3	2.4
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS(Mf)5	17:53	1.0	Surface	1	2	23.45	8.11	26.54	98.70	7.2	1.2	3.0
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS(Mf)5	17:53	6.1	Middle	2	1	22.84	8.09	31.78	99.30	7.1	1.2	3.9
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS(Mf)5	17:53	6.1	Middle	2	2	22.92	8.06	31.44	96.60	6.9	1.2	3.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS(Mf)5	17:53	11.2	Bottom	3	1	23.01	8.06	31.86	96.60	6.9	1.3	4.6
HKLR	HY/2011/03	2019-04-12	Mid-Ebb	Cloudy	CS(Mf)5	17:52	11.2	Bottom	3	2	23.01	8.10	32.23	98.80	7.1	1.2	5.3
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS5	11:04	1.0	Surface	1	1	24.04	8.08	25.39	101.00	7.3	1.9	4.6
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS5	11:05	1.0	Surface	1	2	24.03	8.06	25.40	97.00	7.1	1.8	4.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS5	11:04	4.3	Middle	2	1	24.10	8.06	25.64	97.50	7.1	1.9	4.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS5	11:04	4.3	Middle	2	2	24.08	8.09	25.54	98.40	7.1	1.8	4.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS5	11:04	7.6	Bottom	3	1	24.11	8.06	25.71	96.70	7.0	1.8	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS5	11:04	7.6	Bottom	3	2	24.10	8.10	25.64	98.10	7.1	1.8	4.3
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)6	10:56	1.0	Surface	1	1	23.93	8.09	25.16	99.50	7.3	2.9	4.3
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)6	10:56	1.0	Surface	1	2	23.92	8.10	25.16	102.00	7.4	2.7	3.3
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)6	10:56	2.2	Bottom	3	1	23.93	8.10	25.16	100.90	7.4	2.9	4.5
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)6	10:56	2.2	Bottom	3	2	23.91	8.12	25.16	101.70	7.4	2.9	5.1
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS7	10:49	1.0	Surface	1	1	23.92	8.07	25.19	98.50	7.2	2.6	5.7
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS7	10:49	1.0	Surface	1	2	23.93	8.09	25.19	98.30	7.2	2.6	5.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS7	10:49	2.2	Bottom	3	1	23.93	8.08	25.19	98.40	7.2	2.5	4.3
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS7	10:48	2.2	Bottom	3	2	23.98	8.11	25.39	103.10	7.5	2.6	5.3
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS8	10:22	1.0	Surface	1	1	24.01	8.06	24.99	98.10	7.2	2.1	3.1
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS8	10:21	1.0	Surface	1	2	24.02	8.08	25.01	98.90	7.2	2.2	3.7
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS8	10:22	3.2	Bottom	3	1	24.04	8.07	25.10	98.50	7.2	2.2	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS8	10:21	3.2	Bottom	3	2	24.03	8.10	25.12	100.00	7.3	2.1	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)9	10:41	1.0	Surface	1	1	23.97	8.09	25.08	102.30	7.5	2.7	4.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)9	10:41	1.0	Surface	1	2	23.97	8.08	25.19	101.80	7.4	2.8	3.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)9	10:40	2.9	Bottom	3	1	23.97	8.11	25.23	103.20	7.5	2.7	4.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS(Mf)9	10:41	2.9	Bottom	3	2	23.97	8.08	25.18	102.00	7.4	2.8	4.4
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS10(N)	10:34	1.0	Surface	1	1	24.60	8.07	22.81	97.30	7.1	4.1	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS10(N)	10:33	1.0	Surface	1	2	24.62	8.09	22.81	98.10	7.2	4.2	3.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS10(N)	10:33	5.4	Middle	2	1	24.05	8.07	26.34	96.50	7.0	5.1	4.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS10(N)	10:33	5.4	Middle	2	2	24.02	8.04	25.53	95.60	7.0	4.9	4.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS10(N)	10:33	9.7	Bottom	3	1	24.06	8.02	29.14	97.00	6.9	5.5	4.0
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	IS10(N)	10:33	9.7	Bottom	3	2	23.83	8.08	29.32	97.90	7.0	5.6	3.7
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR3(N)	11:12	1.0	Surface	1	1	24.04	8.05	25.51	98.30	7.1	1.8	3.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR3(N)	11:12	1.0	Surface	1	2	24.06	8.03	25.54	100.00	7.3	1.8	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR3(N)	11:12	2.5	Bottom	3	1	24.07	8.04	25.56	99.00	7.2	1.8	4.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR3(N)	11:11	2.5	Bottom	3	2	24.06	8.02	25.55	101.10	7.4	1.7	4.0
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR4(N)	10:29	1.0	Surface	1	1	24.01	8.05	25.14	97.30	7.1	1.5	4.5
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR4(N)	10:28	1.0	Surface	1	2	24.01	8.07	25.19	98.10	7.2	1.5	4.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR4(N)	10:29	2.8	Bottom	3	1	24.04	8.06	25.39	97.90	7.1	1.6	3.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR4(N)	10:28	2.8	Bottom	3	2	24.02	8.07	25.52	99.70	7.3	1.5	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR5(N)	10:45	1.0	Surface	1	1	24.68	8.05	22.65	99.40	7.3	4.0	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR5(N)	10:44	1.0	Surface	1	2	24.56	8.05	22.77	96.80	7.1	3.9	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR5(N)	10:44	4.3	Middle	2	1	24.25	8.03	24.74	95.60	7.0	5.3	3.3
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR5(N)	10:45	4.3	Middle	2	2	24.42	8.03	24.56	96.50	7.0	5.5	3.1
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR5(N)	10:44	7.6	Bottom	3	1	24.18	8.00	29.07	96.70	6.9	5.6	3.7
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR5(N)	10:44	7.6	Bottom	3	2	23.88	8.00	29.28	96.50	6.9	5.5	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10A(N)	9:43	1.0	Surface	1	1	24.12	8.02	26.77	96.00	6.9	1.9	2.6
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10A(N)	9:43	1.0	Surface	1	2	24.09	8.02	27.51	95.70	6.9	2.1	2.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10A(N)	9:43	6.4	Middle	2	1	23.72	8.01	29.62	93.80	6.7	2.1	2.6
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10A(N)	9:42	6.4	Middle	2	2	23.76	8.01	29.45	94.80	6.8	2.4	2.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10A(N)	9:43	11.8	Bottom	3	1	23.66	8.01	30.12	94.20	6.7	2.2	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10A(N)	9:42	11.8	Bottom	3	2	23.79	8.01	29.55	95.40	6.8	2.4	3.0
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10B(N2)	9:34	1.0	Surface	1	1	24.08	8.04	27.51	101.10	7.2	1.9	2.6
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10B(N2)	9:35	1.0	Surface	1	2	23.97	8.03	27.82	103.30	7.4	2.0	2.4
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10B(N2)	9:35	3.4	Middle	2	1	23.83	8.03	29.06	97.00	7.0	2.0	2.6
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10B(N2)	9:34	3.4	Middle	2	2	23.90	8.04	28.74	99.90	7.2	2.2	2.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10B(N2)	9:34	5.8	Bottom	3	1	23.83	8.02	29.26	97.20	7.0	2.1	2.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	SR10B(N2)	9:34	5.8	Bottom	3	2	23.86	8.04	29.05	97.70	7.0	2.3	2.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS2(A)	11:33	1.0	Surface	1	1	24.56	8.05	22.67	96.70	7.1	4.0	4.1
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS2(A)	11:33	1.0	Surface	1	2	24.68	8.05	22.60	98.40	7.2	4.1	3.1
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS2(A)	11:32	3.2	Middle	2	1	24.20	8.03	24.31	95.50	7.0	4.2	3.6
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS2(A)	11:33	3.2	Middle	2	2	24.55	8.03	24.06	97.50	7.1	3.9	2.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS2(A)	11:33	5.3	Bottom	3	1	24.27	8.01	25.98	97.00	7.0	4.4	3.9
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS2(A)	11:32	5.3	Bottom	3	2	23.83	8.00	28.99	95.20	6.8	4.5	3.5
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS(Mf)5	9:59	1.0	Surface	1	1	23.55	8.05	25.75	95.00	7.0	1.8	3.2
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS(Mf)5	9:58	1.0	Surface	1	2	23.52	8.06	25.91	95.30	7.0	1.8	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS(Mf)5	9:59	6.2	Middle	2	1	22.87	8.01	31.09	92.40	6.6	1.8	2.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS(Mf)5	9:58	6.2	Middle	2	2	22.79	8.02	31.26	95.20	6.8	1.9	3.4
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS(Mf)5	9:59	11.4	Bottom	3	1	22.68	7.99	32.82	91.80	6.6	2.7	3.8
HKLR	HY/2011/03	2019-04-12	Mid-Flood	Cloudy	CS(Mf)5	9:58	11.4	Bottom	3	2	22.67	8.00	32.87	92.70	6.7	2.8	4.1
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS5	11:03	1.0	Surface	1	1	22.96	8.04	27.56	92.90	6.8	3.9	3.1
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS5	11:02	1.0	Surface	1	2	22.97	8.06	27.53	95.90	7.0	3.9	3.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS5	11:03	4.2	Middle	2	1	22.91	8.04	27.89	91.80	6.7	4.7	3.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS5	11:02	4.2	Middle	2	2	22.91	8.07	27.87	95.90	7.0	4.7	3.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS5	11:03	7.4	Bottom	3	1	22.92	8.05	27.89	90.90	6.7	4.9	4.0
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS5	11:02	7.4	Bottom	3	2	22.91	8.08	27.94	95.40	7.0	5.2	3.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)6	10:55	1.0	Surface	1	1	22.97	8.05	27.50	95.50	7.0	2.0	3.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)6	10:55	1.0	Surface	1	2	22.98	8.06	27.52	99.10	7.3	2.1	3.0
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)6	10:55	2.2	Bottom	3	1	22.98	8.08	27.55	100.70	7.4	2.0	3.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)6	10:55	2.2	Bottom	3	2	22.98	8.06	27.51	97.30	7.1	2.0	3.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS7	10:48	1.0	Surface	1	1	22.96	8.05	26.68	95.60	7.0	3.4	4.3
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS7	10:48	1.0	Surface	1	2	22.97	8.07	26.68	96.60	7.1	3.3	4.1
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS7	10:48	2.1	Bottom	3	1	22.97	8.06	26.68	95.30	7.0	3.3	4.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS7	10:47	2.1	Bottom	3	2	22.97	8.08	26.67	96.70	7.1	3.2	4.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS8	10:17	1.0	Surface	1	1	22.89	8.08	27.05	96.40	7.1	6.3	4.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS8	10:18	1.0	Surface	1	2	22.89	8.05	27.01	94.10	6.9	6.7	4.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS8	10:17	3.2	Bottom	3	1	22.88	8.06	27.35	95.10	7.0	7.3	5.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS8	10:17	3.2	Bottom	3	2	22.86	8.10	27.38	98.60	7.2	7.6	5.3
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)9	10:38	1.0	Surface	1	1	22.88	8.07	26.74	100.40	7.4	2.1	1.9
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)9	10:39	1.0	Surface	1	2	22.88	8.04	26.73	94.80	7.0	2.0	1.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)9	10:39	2.7	Bottom	3	1	22.88	8.05	26.93	95.80	7.1	2.2	4.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS(Mf)9	10:38	2.7	Bottom	3	2	22.85	8.09	26.90	100.90	7.4	2.2	5.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS10(N)	10:25	1.0	Surface	1	1	23.76	7.96	23.80	88.80	6.6	2.4	2.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS10(N)	10:25	1.0	Surface	1	2	23.77	7.95	24.46	89.20	6.6	2.5	2.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS10(N)	10:25	5.3	Middle	2	1	23.67	7.95	26.16	88.10	6.4	2.6	3.1
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS10(N)	10:25	5.3	Middle	2	2	23.66	7.96	26.17	88.30	6.4	2.6	3.3
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS10(N)	10:25	9.5	Bottom	3	1	23.58	7.92	28.67	88.30	6.4	2.8	4.0
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	IS10(N)	10:24	9.5	Bottom	3	2	23.59	7.94	28.12	88.20	6.4	2.7	3.7
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR3(N)	11:11	1.0	Surface	1	1	23.11	8.08	27.31	99.40	7.3	3.0	3.3
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR3(N)	11:11	1.0	Surface	1	2	23.11	8.06	27.31	97.40	7.1	2.9	3.0
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR3(N)	11:11	2.4	Bottom	3	1	23.10	8.10	27.35	101.10	7.4	3.4	4.5
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR3(N)	11:11	2.4	Bottom	3	2	23.11	8.07	27.34	98.50	7.2	3.5	5.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR4(N)	10:25	1.0	Surface	1	1	22.99	8.03	26.77	87.70	6.5	6.7	5.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR4(N)	10:26	1.0	Surface	1	2	23.01	8.01	26.64	87.40	6.4	6.4	5.7
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR4(N)	10:26	2.6	Bottom	3	1	23.00	8.01	26.85	87.40	6.4	6.9	7.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR4(N)	10:25	2.6	Bottom	3	2	22.96	8.03	27.01	87.70	6.4	6.4	7.1
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR5(N)	10:43	1.0	Surface	1	1	23.78	7.95	23.60	89.20	6.6	2.7	2.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR5(N)	10:42	1.0	Surface	1	2	23.78	7.95	23.61	88.90	6.6	2.6	2.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR5(N)	10:42	4.0	Middle	2	1	23.68	7.95	24.79	88.00	6.5	2.8	2.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR5(N)	10:43	4.0	Middle	2	2	23.67	7.95	26.04	88.10	6.4	2.9	2.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR5(N)	10:42	7.0	Bottom	3	1	23.61	7.93	27.68	87.70	6.4	3.1	3.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR5(N)	10:43	7.0	Bottom	3	2	23.61	7.93	27.94	88.10	6.4	3.2	4.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10A(N)	9:32	1.0	Surface	1	1	23.31	7.94	30.60	85.10	6.1	2.3	2.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10A(N)	9:33	1.0	Surface	1	2	23.31	7.94	30.43	85.10	6.1	2.2	2.3
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10A(N)	9:32	6.8	Middle	2	1	23.29	7.93	30.80	84.60	6.1	2.4	3.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10A(N)	9:33	6.8	Middle	2	2	23.30	7.93	30.73	84.60	6.1	2.3	3.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10A(N)	9:31	12.5	Bottom	3	1	23.23	7.93	31.33	84.30	6.0	2.4	4.1
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10A(N)	9:32	12.5	Bottom	3	2	23.27	7.93	31.04	84.30	6.0	2.3	3.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10B(N2)	9:15	1.0	Surface	1	1	23.32	7.93	30.48	85.60	6.1	2.3	2.4
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10B(N2)	9:14	1.0	Surface	1	2	23.32	7.93	30.41	85.70	6.1	2.4	2.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10B(N2)	9:13	3.8	Middle	2	1	23.32	7.93	30.53	85.20	6.1	2.5	2.5
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10B(N2)	9:14	3.8	Middle	2	2	23.31	7.93	30.56	85.00	6.1	2.4	2.6
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10B(N2)	9:14	6.5	Bottom	3	1	23.27	7.93	31.02	84.80	6.1	2.5	2.9
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	SR10B(N2)	9:13	6.5	Bottom	3	2	23.26	7.93	31.12	84.70	6.1	2.6	3.1
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS2(A)	11:32	1.0	Surface	1	1	23.67	8.02	27.30	95.00	6.9	3.1	2.9
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS2(A)	11:32	1.0	Surface	1	2	23.68	8.03	27.14	95.20	6.9	3.2	3.2
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS2(A)	11:32	3.8	Middle	2	1	23.62	8.04	27.40	94.90	6.9	3.9	3.0
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS2(A)	11:32	3.8	Middle	2	2	23.63	8.03	27.70	94.40	6.8	3.9	3.3
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS2(A)	11:32	6.6	Bottom	3	1	23.61	8.03	28.40	94.30	6.8	4.1	3.9
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS2(A)	11:31	6.6	Bottom	3	2	23.58	8.04	29.06	94.50	6.8	4.1	3.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS(Mf)5	9:52	1.0	Surface	1	1	22.89	8.00	27.95	90.50	6.6	1.8	0.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS(Mf)5	9:53	1.0	Surface	1	2	22.84	7.99	27.98	89.40	6.6	1.7	0.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS(Mf)5	9:53	6.1	Middle	2	1	22.60	7.96	31.78	87.70	6.3	1.9	1.7
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS(Mf)5	9:52	6.1	Middle	2	2	22.60	7.97	31.88	89.10	6.4	1.9	1.8
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS(Mf)5	9:52	11.1	Bottom	3	1	22.60	7.95	31.98	86.00	6.2	1.8	1.7
HKLR	HY/2011/03	2019-04-15	Mid-Ebb	Sunny	CS(Mf)5	9:51	11.1	Bottom	3	2	22.60	7.97	32.00	86.90	6.2	1.9	1.9
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS5	13:52	1.0	Surface	1	1	23.23	8.05	26.98	96.40	7.0	3.5	2.5
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS5	13:51	1.0	Surface	1	2	23.25	8.08	26.91	98.60	7.2	3.6	2.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS5	13:52	4.3	Middle	2	1	23.20	8.06	27.28	95.90	7.0	3.4	2.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS5	13:51	4.3	Middle	2	2	23.22	8.10	27.22	97.40	7.1	3.6	3.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS5	13:51	7.6	Bottom	3	1	23.22	8.12	27.24	97.10	7.1	3.5	4.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS5	13:52	7.6	Bottom	3	2	23.21	8.06	27.26	95.80	7.0	3.5	4.0
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)6	14:16	1.0	Surface	1	1	23.22	8.08	26.89	99.20	7.3	4.5	3.3
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)6	14:17	1.0	Surface	1	2	23.21	8.06	26.90	99.30	7.3	4.3	3.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)6	14:16	2.2	Bottom	3	1	23.22	8.09	26.90	99.10	7.3	4.5	4.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)6	14:16	2.2	Bottom	3	2	23.21	8.07	26.90	99.00	7.2	4.4	4.5
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS7	14:25	1.0	Surface	1	1	23.28	8.08	26.81	101.40	7.4	4.4	3.1
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS7	14:25	1.0	Surface	1	2	23.28	8.10	26.79	102.40	7.5	4.3	3.3
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS7	14:25	2.2	Bottom	3	1	23.25	8.12	26.80	102.60	7.5	4.5	3.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS7	14:25	2.2	Bottom	3	2	23.28	8.09	26.80	102.00	7.5	4.2	3.9
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS8	14:52	1.0	Surface	1	1	23.10	8.09	26.35	97.60	7.2	2.1	2.4
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS8	14:52	1.0	Surface	1	2	23.11	8.06	26.41	95.20	7.0	2.0	2.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS8	14:52	3.2	Bottom	3	1	23.10	8.10	26.54	98.10	7.2	2.1	3.6
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS8	14:52	3.2	Bottom	3	2	23.11	8.07	26.55	95.90	7.0	2.1	4.1
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)9	14:33	1.0	Surface	1	1	23.01	8.11	27.17	98.90	7.3	2.8	1.6
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)9	14:33	1.0	Surface	1	2	23.01	8.09	27.23	99.30	7.3	2.7	1.9
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)9	14:32	2.6	Bottom	3	1	22.94	8.14	27.19	99.50	7.3	2.8	2.0
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS(Mf)9	14:33	2.6	Bottom	3	2	23.01	8.10	27.26	98.40	7.2	2.8	2.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS10(N)	14:45	1.0	Surface	1	1	23.78	7.96	25.12	88.90	6.5	2.9	2.3
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS10(N)	14:45	1.0	Surface	1	2	23.83	7.97	25.00	89.10	6.5	3.0	2.4
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS10(N)	14:44	5.4	Middle	2	1	23.69	7.95	27.58	88.60	6.4	2.9	2.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS10(N)	14:45	5.4	Middle	2	2	23.68	7.95	27.71	88.50	6.4	3.1	2.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS10(N)	14:44	9.8	Bottom	3	1	23.60	7.94	28.54	88.30	6.4	3.1	2.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	IS10(N)	14:45	9.8	Bottom	3	2	23.62	7.94	28.81	88.20	6.4	3.2	2.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR3(N)	13:43	1.0	Surface	1	1	23.16	8.07	27.52	96.60	7.1	2.9	2.0
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR3(N)	13:42	1.0	Surface	1	2	23.16	8.09	27.51	97.20	7.1	3.1	2.3
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR3(N)	13:43	2.3	Bottom	3	1	23.16	8.08	27.51	97.00	7.1	3.0	3.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR3(N)	13:42	2.3	Bottom	3	2	23.17	8.16	27.51	97.50	7.1	3.2	3.9
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR4(N)	14:46	1.0	Surface	1	1	23.18	8.07	27.44	95.80	7.0	3.5	3.1
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR4(N)	14:46	1.0	Surface	1	2	23.26	8.06	27.29	94.40	6.9	3.5	2.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR4(N)	14:46	2.9	Bottom	3	1	23.17	8.09	27.59	97.10	7.1	3.7	4.0
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR4(N)	14:46	2.9	Bottom	3	2	23.23	8.06	27.41	95.20	7.0	3.6	3.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR5(N)	14:36	1.0	Surface	1	1	23.89	7.98	25.05	90.00	6.6	2.6	2.3
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR5(N)	14:36	1.0	Surface	1	2	23.83	7.99	25.06	89.50	6.6	2.6	2.1
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR5(N)	14:36	4.1	Middle	2	1	23.77	7.96	27.70	88.30	6.4	2.7	3.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR5(N)	14:35	4.1	Middle	2	2	23.72	7.98	27.66	88.50	6.4	2.8	3.9
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR5(N)	14:36	7.2	Bottom	3	1	23.59	7.95	28.48	87.90	6.3	3.0	4.0
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR5(N)	14:35	7.2	Bottom	3	2	23.61	7.98	28.24	88.10	6.4	2.9	4.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10A(N)	15:42	1.0	Surface	1	1	23.45	7.96	30.43	89.80	6.4	2.4	1.1
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10A(N)	15:41	1.0	Surface	1	2	23.42	7.97	30.56	89.60	6.4	2.5	1.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10A(N)	15:41	6.9	Middle	2	1	23.39	7.97	30.77	89.40	6.4	2.6	2.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10A(N)	15:42	6.9	Middle	2	2	23.38	7.96	30.81	89.40	6.4	2.6	1.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10A(N)	15:41	12.7	Bottom	3	1	23.35	7.96	30.88	88.90	6.4	2.7	2.6
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10A(N)	15:40	12.7	Bottom	3	2	23.33	7.98	30.91	88.50	6.3	2.8	2.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10B(N2)	15:49	1.0	Surface	1	1	23.45	7.96	30.40	89.30	6.4	2.3	0.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10B(N2)	15:48	1.0	Surface	1	2	23.44	7.96	30.47	88.80	6.3	2.2	1.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10B(N2)	15:49	4	Middle	2	1	23.42	7.96	30.55	88.10	6.3	2.3	1.6
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10B(N2)	15:48	4	Middle	2	2	23.40	7.96	30.67	87.90	6.3	2.4	1.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10B(N2)	15:48	7.0	Bottom	3	1	23.32	7.95	30.95	87.40	6.2	2.5	2.3
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	SR10B(N2)	15:47	7.0	Bottom	3	2	23.32	7.95	30.94	87.60	6.3	2.5	2.1
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS2(A)	13:40	1.0	Surface	1	1	23.77	8.04	27.57	95.30	6.9	4.6	3.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS2(A)	13:40	1.0	Surface	1	2	23.78	8.04	27.45	95.20	6.9	4.5	3.9
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS2(A)	13:39	4.1	Middle	2	1	23.64	8.06	28.03	94.60	6.8	4.7	4.2
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS2(A)	13:40	4.1	Middle	2	2	23.69	8.04	27.75	94.50	6.8	4.6	4.4
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS2(A)	13:39	7.1	Bottom	3	1	23.55	8.05	30.47	94.20	6.8	4.9	4.5
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS2(A)	13:40	7.1	Bottom	3	2	23.57	8.03	29.99	94.40	6.8	4.8	4.6
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS(Mf)5	15:19	1.0	Surface	1	1	22.98	8.06	28.98	93.00	6.7	1.4	1.4
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS(Mf)5	15:18	1.0	Surface	1	2	23.03	8.09	28.94	91.80	6.7	1.4	1.1
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS(Mf)5	15:19	6.3	Middle	2	1	22.72	8.03	31.43	91.30	6.6	1.5	1.5
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS(Mf)5	15:18	6.3	Middle	2	2	22.64	8.05	31.30	90.60	6.5	1.6	1.7
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS(Mf)5	15:18	11.5	Bottom	3	1	22.75	8.04	32.14	89.90	6.5	1.5	1.8
HKLR	HY/2011/03	2019-04-15	Mid-Flood	Sunny	CS(Mf)5	15:18	11.5	Bottom	3	2	22.58	8.05	32.32	88.90	6.4	1.5	1.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS5	10:19	1.0	Surface	1	1	22.71	8.04	26.98	93.10	6.9	6.8	10.4
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS5	10:20	1.0	Surface	1	2	22.69	8.02	27.15	88.90	6.6	6.7	10.4
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS5	10:19	4.2	Middle	2	1	22.68	8.02	27.26	87.70	6.5	6.7	10.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS5	10:19	4.2	Middle	2	2	22.69	8.05	27.16	91.90	6.8	6.9	9.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS5	10:19	7.4	Bottom	3	1	22.69	8.06	27.24	91.20	6.7	6.8	10.4
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS5	10:19	7.4	Bottom	3	2	22.70	8.03	27.20	87.50	6.5	6.8	10.2
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)6	10:27	1.0	Surface	1	1	22.72	8.06	27.66	92.50	6.8	5.6	9.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)6	10:27	1.0	Surface	1	2	22.71	8.04	27.65	90.10	6.6	5.5	9.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)6	10:27	2.1	Bottom	3	1	22.76	8.08	27.76	95.70	7.0	5.6	9.5
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)6	10:27	2.1	Bottom	3	2	22.72	8.05	27.71	91.60	6.7	5.5	8.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS7	10:34	1.0	Surface	1	1	22.84	8.05	26.70	92.50	6.8	2.6	5.3
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS7	10:35	1.0	Surface	1	2	22.82	8.02	26.68	89.20	6.6	2.6	4.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS7	10:34	2.0	Bottom	3	1	22.71	8.07	27.36	95.20	7.0	2.8	4.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS7	10:34	2.0	Bottom	3	2	22.73	8.03	27.22	90.30	6.7	2.8	5.0
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS8	11:03	1.0	Surface	1	1	22.79	8.04	26.83	93.90	6.9	3.9	4.5
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS8	11:03	1.0	Surface	1	2	22.80	8.06	26.94	96.20	7.1	3.9	4.3
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS8	11:03	2.7	Bottom	3	1	22.83	8.06	27.12	97.90	7.2	3.9	4.8
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS8	11:03	2.7	Bottom	3	2	22.78	8.04	27.12	94.60	7.0	4.0	5.5
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)9	10:44	1.0	Surface	1	1	22.85	8.05	26.88	93.60	6.9	3.5	4.4
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)9	10:45	1.0	Surface	1	2	22.78	8.03	27.05	91.80	6.8	3.4	4.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)9	10:45	2.5	Bottom	3	1	22.81	8.04	27.01	92.40	6.8	3.5	4.6
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS(Mf)9	10:44	2.5	Bottom	3	2	22.82	8.07	27.43	95.50	7.0	3.5	4.2
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS10(N)	11:10	1.0	Surface	1	1	23.66	7.92	22.46	85.40	6.4	4.2	3.8
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS10(N)	11:11	1.0	Surface	1	2	23.65	7.93	22.37	85.60	6.4	4.5	4.5
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS10(N)	11:10	5.3	Middle	2	1	23.45	7.94	25.87	85.40	6.3	6.3	4.4
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS10(N)	11:10	5.3	Middle	2	2	23.45	7.95	25.93	85.50	6.3	6.0	4.0
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS10(N)	11:09	9.5	Bottom	3	1	23.44	7.93	26.66	85.20	6.2	7.0	4.0
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	IS10(N)	11:10	9.5	Bottom	3	2	23.45	7.92	26.54	85.00	6.2	6.9	3.8
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR3(N)	10:12	1.0	Surface	1	1	22.75	8.05	26.69	88.70	6.6	10.5	13.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR3(N)	10:12	1.0	Surface	1	2	22.75	8.08	26.62	89.80	6.6	11.2	13.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR3(N)	10:12	2.3	Bottom	3	1	22.75	8.06	26.84	89.10	6.6	10.4	16.8
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR3(N)	10:12	2.3	Bottom	3	2	22.77	8.13	26.55	91.90	6.8	11.0	16.2
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR4(N)	10:56	1.0	Surface	1	1	22.82	8.00	26.41	88.30	6.5	4.2	3.3
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR4(N)	10:56	1.0	Surface	1	2	22.81	8.03	26.25	90.40	6.7	4.4	3.1
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR4(N)	10:56	2.5	Bottom	3	1	22.73	8.03	27.15	91.80	6.8	4.6	3.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR4(N)	10:56	2.5	Bottom	3	2	22.75	8.00	27.10	89.00	6.6	4.6	3.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR5(N)	11:03	1.0	Surface	1	1	23.64	7.94	22.75	85.80	6.4	6.6	4.6
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR5(N)	11:02	1.0	Surface	1	2	23.64	7.93	22.82	85.60	6.4	6.8	4.4
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR5(N)	11:01	4.3	Middle	2	1	23.45	7.95	25.96	85.30	6.3	7.4	3.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR5(N)	11:02	4.3	Middle	2	2	23.46	7.95	25.80	85.70	6.3	7.7	4.2
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR5(N)	11:02	7.6	Bottom	3	1	23.46	7.92	27.21	85.10	6.2	8.8	4.0
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR5(N)	11:01	7.6	Bottom	3	2	23.46	7.92	27.49	85.30	6.2	8.6	4.3
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10A(N)	11:52	1.0	Surface	1	1	23.57	7.97	27.71	87.90	6.4	4.6	3.8
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10A(N)	11:51	1.0	Surface	1	2	23.62	7.98	27.21	88.70	6.4	4.6	3.6
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10A(N)	11:52	6.5	Middle	2	1	23.40	7.96	29.34	87.00	6.3	4.7	3.2
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10A(N)	11:51	6.5	Middle	2	2	23.34	7.96	29.78	88.20	6.3	4.9	3.0
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10A(N)	11:51	11.9	Bottom	3	1	23.38	7.95	29.68	87.80	6.3	5.2	3.6
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10A(N)	11:51	11.9	Bottom	3	2	23.33	7.96	30.06	90.00	6.5	5.0	3.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10B(N2)	12:04	1.0	Surface	1	1	23.52	7.95	28.52	87.80	6.3	3.8	3.1
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10B(N2)	12:04	1.0	Surface	1	2	23.64	7.95	28.02	88.70	6.4	3.6	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10B(N2)	12:03	3.4	Middle	2	1	23.42	7.95	29.23	87.30	6.3	4.1	3.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10B(N2)	12:04	3.4	Middle	2	2	23.39	7.95	29.34	86.60	6.2	3.9	3.3
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10B(N2)	12:03	5.7	Bottom	3	1	23.43	7.95	29.21	87.80	6.3	4.2	3.6
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	SR10B(N2)	12:04	5.7	Bottom	3	2	23.37	7.95	29.63	86.80	6.2	4.4	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS2(A)	10:15	1.0	Surface	1	1	23.66	7.96	21.96	88.50	6.6	5.1	3.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS2(A)	10:15	1.0	Surface	1	2	23.57	7.97	22.34	87.10	6.5	5.2	3.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS2(A)	10:15	3.2	Middle	2	1	23.47	7.96	25.40	87.00	6.4	5.5	4.1
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS2(A)	10:14	3.2	Middle	2	2	23.46	7.97	25.98	89.60	6.6	5.4	3.8
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS2(A)	10:14	5.3	Bottom	3	1	23.46	7.96	26.57	90.50	6.6	6.3	4.7
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS2(A)	10:15	5.3	Bottom	3	2	23.46	7.94	26.37	87.10	6.4	6.6	4.9
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS(Mf)5	11:26	1.0	Surface	1	1	22.83	8.01	28.72	87.30	6.3	2.4	5.6
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS(Mf)5	11:26	1.0	Surface	1	2	22.85	8.03	28.61	91.00	6.6	2.3	6.0
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS(Mf)5	11:25	5.8	Middle	2	1	22.76	8.07	29.10	89.90	6.6	2.4	6.1
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS(Mf)5	11:26	5.8	Middle	2	2	22.73	8.02	29.11	86.70	6.3	2.2	5.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS(Mf)5	11:25	10.6	Bottom	3	1	22.70	8.08	30.70	89.70	6.5	2.2	5.6
HKLR	HY/2011/03	2019-04-17	Mid-Ebb	Fine	CS(Mf)5	11:26	10.6	Bottom	3	2	22.72	8.01	30.70	86.50	6.3	2.4	6.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS5	5:49	1.0	Surface	1	1	22.63	7.99	28.69	87.10	6.3	1.8	5.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS5	5:49	1.0	Surface	1	2	22.66	7.98	28.43	87.10	6.3	1.8	5.4
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS5	5:49	4.3	Middle	2	1	22.60	7.98	29.20	86.10	6.2	2.0	4.9
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS5	5:49	4.3	Middle	2	2	22.60	7.99	29.18	86.90	6.3	2.1	5.1
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS5	5:48	7.5	Bottom	3	1	22.60	7.99	29.32	85.40	6.2	2.1	4.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS5	5:49	7.5	Bottom	3	2	22.60	7.98	29.24	85.00	6.1	2.2	4.1
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)6	5:37	1.0	Surface	1	1	22.66	7.98	28.39	88.20	6.4	2.3	3.9
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)6	5:37	1.0	Surface	1	2	22.68	7.98	28.14	88.60	6.4	2.2	3.8
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)6	5:37	2.3	Bottom	3	1	22.65	7.98	28.58	88.10	6.4	2.5	4.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)6	5:37	2.3	Bottom	3	2	22.66	7.98	28.52	88.30	6.4	2.5	3.2
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS7	5:29	1.0	Surface	1	1	22.69	7.98	27.89	85.10	6.2	3.3	4.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS7	5:29	1.0	Surface	1	2	22.70	7.98	27.78	86.30	6.3	3.3	4.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS7	5:29	2.2	Bottom	3	1	22.67	7.98	28.35	85.10	6.2	3.2	3.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS7	5:29	2.2	Bottom	3	2	22.64	7.99	28.72	86.50	6.3	3.3	3.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS8	5:03	1.0	Surface	1	1	22.71	7.97	27.71	85.10	6.2	2.7	3.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS8	5:04	1.0	Surface	1	2	22.66	7.97	28.23	86.30	6.3	2.5	3.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS8	5:03	3.4	Bottom	3	1	22.66	7.96	28.60	84.90	6.2	2.4	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS8	5:03	3.4	Bottom	3	2	22.66	7.98	28.55	84.80	6.1	2.6	4.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)9	5:20	1.0	Surface	1	1	22.69	7.98	27.82	87.20	6.3	2.5	5.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)9	5:20	1.0	Surface	1	2	22.65	7.97	28.42	86.90	6.3	2.5	4.8
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)9	5:20	2.9	Bottom	3	1	22.64	7.97	28.71	85.40	6.2	2.5	3.4
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS(Mf)9	5:20	2.9	Bottom	3	2	22.63	7.98	28.88	86.00	6.2	2.7	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS10(N)	5:32	1.0	Surface	1	1	23.44	7.99	27.56	90.30	6.6	6.0	3.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS10(N)	5:32	1.0	Surface	1	2	23.44	7.99	27.34	90.30	6.6	6.0	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS10(N)	5:32	5.4	Middle	2	1	23.42	7.99	28.25	90.00	6.5	8.5	3.2
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS10(N)	5:32	5.4	Middle	2	2	23.42	7.98	28.39	90.00	6.5	8.9	3.4
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS10(N)	5:31	9.7	Bottom	3	1	23.42	7.98	28.32	90.20	6.5	8.9	3.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	IS10(N)	5:32	9.7	Bottom	3	2	23.42	7.98	28.38	90.00	6.5	8.6	3.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR3(N)	6:00	1.0	Surface	1	1	22.65	7.99	28.53	87.00	6.3	2.4	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR3(N)	6:00	1.0	Surface	1	2	22.65	7.99	28.53	87.40	6.3	2.3	3.8
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR3(N)	6:00	2.4	Bottom	3	1	22.65	7.99	28.70	87.00	6.3	2.2	4.2
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR3(N)	6:00	2.4	Bottom	3	2	22.63	7.99	28.85	87.10	6.3	2.2	4.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR4(N)	5:11	1.0	Surface	1	1	22.68	7.98	28.11	88.40	6.4	2.4	4.1
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR4(N)	5:12	1.0	Surface	1	2	22.68	7.97	28.04	86.30	6.3	2.5	4.1
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR4(N)	5:11	2.9	Bottom	3	1	22.65	7.97	28.71	87.60	6.3	2.5	3.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR4(N)	5:11	2.9	Bottom	3	2	22.65	7.97	28.67	86.10	6.2	2.3	3.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR5(N)	5:45	1.0	Surface	1	1	23.48	7.99	27.29	90.40	6.6	6.5	3.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR5(N)	5:44	1.0	Surface	1	2	23.46	7.99	27.40	90.40	6.6	6.8	2.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR5(N)	5:45	4.3	Middle	2	1	23.42	7.99	28.17	90.10	6.5	8.0	2.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR5(N)	5:44	4.3	Middle	2	2	23.42	7.99	28.14	90.10	6.5	7.7	3.0
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR5(N)	5:45	7.5	Bottom	3	1	23.42	7.99	28.51	90.20	6.5	8.4	2.7
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR5(N)	5:44	7.5	Bottom	3	2	23.42	7.98	28.45	90.10	6.5	8.2	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10A(N)	4:29	1.0	Surface	1	1	23.46	7.98	27.31	90.40	6.6	2.7	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10A(N)	4:28	1.0	Surface	1	2	23.45	7.98	27.34	90.30	6.6	2.8	2.9
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10A(N)	4:29	6.3	Middle	2	1	23.42	7.98	28.34	89.70	6.5	2.7	2.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10A(N)	4:28	6.3	Middle	2	2	23.43	7.98	28.16	89.90	6.5	2.6	2.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10A(N)	4:29	11.6	Bottom	3	1	23.42	7.98	28.31	89.90	6.5	3.0	2.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10A(N)	4:28	11.6	Bottom	3	2	23.43	7.97	28.19	90.40	6.5	2.9	2.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10B(N2)	4:20	1.0	Surface	1	1	23.46	7.97	27.30	90.90	6.6	2.9	2.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10B(N2)	4:20	1.0	Surface	1	2	23.46	7.94	27.36	91.60	6.7	3.2	3.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10B(N2)	4:20	3.4	Middle	2	1	23.44	7.93	27.95	92.00	6.7	3.3	2.9
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10B(N2)	4:20	3.4	Middle	2	2	23.44	7.96	27.91	90.60	6.6	3.4	3.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10B(N2)	4:20	5.8	Bottom	3	1	23.43	7.93	28.19	92.80	6.7	3.8	3.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	SR10B(N2)	4:20	5.8	Bottom	3	2	23.43	7.94	28.08	91.00	6.6	4.0	2.7
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS2(A)	6:36	1.0	Surface	1	1	23.48	7.99	27.29	90.60	6.6	5.6	4.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS2(A)	6:08	1.0	Surface	1	2	23.47	7.99	27.34	90.60	6.6	5.7	4.3
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS2(A)	6:37	3.2	Middle	2	1	23.44	7.99	27.81	90.30	6.6	7.0	5.1
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS2(A)	6:36	3.2	Middle	2	2	23.44	7.99	27.75	90.30	6.6	6.7	5.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS2(A)	6:36	5.3	Bottom	3	1	23.43	7.99	28.11	90.40	6.5	7.0	4.2
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS2(A)	6:37	5.3	Bottom	3	2	23.43	7.98	28.49	90.30	6.5	6.5	4.6
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS(Mf)5	4:44	1.0	Surface	1	1	22.65	7.97	29.82	86.90	6.3	2.6	4.1
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS(Mf)5	4:43	1.0	Surface	1	2	22.68	7.97	30.07	85.10	6.2	2.8	4.9
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS(Mf)5	4:44	6.2	Middle	2	1	22.60	7.96	31.21	86.60	6.3	3.1	4.5
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS(Mf)5	4:43	6.2	Middle	2	2	22.61	7.97	31.16	84.80	6.1	3.2	4.4
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS(Mf)5	4:43	11.4	Bottom	3	1	22.60	7.98	31.29	84.90	6.1	3.2	5.1
HKLR	HY/2011/03	2019-04-17	Mid-Flood	Cloudy	CS(Mf)5	4:43	11.4	Bottom	3	2	22.60	7.96	31.28	84.50	6.1	3.2	5.8
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS5	11:42	1.0	Surface	1	1	22.89	8.00	27.38	86.70	6.4	5.3	6.5
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS5	11:42	1.0	Surface	1	2	22.86	7.99	27.21	86.50	6.4	5.3	7.2
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS5	11:42	4.2	Middle	2	1	22.76	7.98	30.15	86.80	6.3	5.7	5.5
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS5	11:42	4.2	Middle	2	2	22.75	7.97	30.24	85.90	6.2	5.6	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS5	11:41	7.3	Bottom	3	1	22.75	7.97	30.40	86.80	6.3	5.9	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS5	11:42	7.3	Bottom	3	2	22.79	7.97	30.34	86.10	6.2	5.8	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)6	11:49	1.0	Surface	1	1	23.10	7.99	26.50	86.30	6.3	4.7	5.5
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)6	11:49	1.0	Surface	1	2	23.12	7.99	26.49	87.20	6.4	4.8	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)6	11:48	2.3	Bottom	3	1	22.98	7.99	27.65	87.90	6.4	4.9	5.3
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)6	11:49	2.3	Bottom	3	2	23.03	7.98	27.80	86.40	6.3	4.8	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS7	11:56	1.0	Surface	1	1	23.14	7.99	26.59	87.20	6.4	4.1	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS7	11:55	1.0	Surface	1	2	23.12	7.99	26.54	87.90	6.5	4.1	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS7	11:55	2.1	Bottom	3	1	23.09	7.98	26.97	87.50	6.4	4.2	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS7	11:55	2.1	Bottom	3	2	23.05	7.98	27.90	89.10	6.5	4.2	6.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS8	12:22	1.0	Surface	1	1	22.94	7.99	27.91	88.20	6.5	5.4	6.5
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS8	12:22	1.0	Surface	1	2	22.95	7.98	27.74	87.10	6.4	5.2	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS8	12:22	2.9	Bottom	3	1	22.93	7.98	28.24	87.70	6.4	5.2	6.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS8	12:22	2.9	Bottom	3	2	22.93	7.98	28.35	89.40	6.5	5.4	5.6
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)9	12:04	1.0	Surface	1	1	22.98	7.98	27.37	84.90	6.2	4.6	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)9	12:04	1.0	Surface	1	2	23.01	7.99	26.88	85.20	6.3	4.6	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)9	12:04	2.5	Bottom	3	1	22.90	7.98	28.21	85.50	6.2	4.6	5.8
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS(Mf)9	12:04	2.5	Bottom	3	2	22.99	7.98	27.53	85.00	6.2	4.7	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS10(N)	12:09	1.0	Surface	1	1	24.02	7.90	21.93	86.60	6.4	13.7	7.2
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS10(N)	12:10	1.0	Surface	1	2	23.99	7.90	22.10	86.60	6.4	13.8	7.3
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS10(N)	12:10	5.2	Middle	2	1	23.76	7.90	25.17	85.90	6.3	14.2	9.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS10(N)	12:09	5.2	Middle	2	2	23.75	7.91	25.19	85.70	6.3	13.9	9.8
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS10(N)	12:09	9.3	Bottom	3	1	23.74	7.90	25.39	85.70	6.3	15.5	9.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	IS10(N)	12:09	9.3	Bottom	3	2	23.86	7.88	25.22	86.20	6.3	16.0	9.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR3(N)	11:36	1.0	Surface	1	1	22.97	7.98	27.06	86.10	6.3	4.6	4.6
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR3(N)	11:36	1.0	Surface	1	2	23.06	7.98	26.66	85.20	6.3	4.5	5.2
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR3(N)	11:36	2.4	Bottom	3	1	22.93	7.97	28.53	85.40	6.2	4.7	6.2
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR3(N)	11:35	2.4	Bottom	3	2	22.96	7.98	27.85	87.90	6.4	4.6	6.9
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR4(N)	12:16	1.0	Surface	1	1	23.02	7.99	26.97	84.50	6.2	4.5	6.2
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR4(N)	12:16	1.0	Surface	1	2	22.99	8.00	27.19	86.40	6.3	4.4	6.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR4(N)	12:16	2.6	Bottom	3	1	22.97	7.99	28.21	85.50	6.2	4.5	7.8
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR4(N)	12:16	2.6	Bottom	3	2	22.84	7.99	28.32	86.40	6.3	4.5	7.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR5(N)	12:02	1.0	Surface	1	1	23.94	7.92	22.08	87.20	6.5	14.4	14.6
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR5(N)	12:01	1.0	Surface	1	2	23.95	7.91	22.62	87.20	6.5	13.9	13.6
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR5(N)	12:02	4.3	Middle	2	1	23.76	7.91	25.03	86.00	6.3	14.6	13.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR5(N)	12:01	4.3	Middle	2	2	23.75	7.92	25.08	86.20	6.3	14.0	13.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR5(N)	12:02	7.6	Bottom	3	1	23.74	7.90	25.68	86.20	6.3	17.0	12.8
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR5(N)	12:01	7.6	Bottom	3	2	23.73	7.91	25.61	86.60	6.3	16.1	12.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10A(N)	12:53	1.0	Surface	1	1	23.99	7.91	25.86	87.40	6.4	5.0	5.3
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10A(N)	12:52	1.0	Surface	1	2	24.05	7.92	25.70	88.70	6.4	5.0	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10A(N)	12:52	6.3	Middle	2	1	23.83	7.92	26.89	88.30	6.4	5.6	4.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10A(N)	12:52	6.3	Middle	2	2	23.74	7.90	27.43	87.00	6.3	5.1	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10A(N)	12:52	11.6	Bottom	3	1	23.83	7.90	26.97	88.00	6.4	5.6	5.6
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10A(N)	12:52	11.6	Bottom	3	2	23.81	7.92	26.95	89.10	6.5	6.0	5.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10B(N2)	13:01	1.0	Surface	1	1	23.92	7.90	26.23	87.50	6.4	4.9	6.9
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10B(N2)	13:00	1.0	Surface	1	2	24.00	7.90	26.05	87.90	6.4	5.3	7.5
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10B(N2)	13:01	3.4	Middle	2	1	23.84	7.90	26.81	87.30	6.3	5.1	6.3
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10B(N2)	13:00	3.4	Middle	2	2	23.83	7.90	26.76	87.20	6.3	5.5	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10B(N2)	13:00	5.7	Bottom	3	1	23.89	7.89	26.66	87.70	6.4	7.3	5.8
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	SR10B(N2)	13:00	5.7	Bottom	3	2	23.81	7.90	27.06	87.30	6.3	7.0	5.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS2(A)	11:18	1.0	Surface	1	1	23.83	7.93	23.65	92.90	6.8	13.9	13.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS2(A)	11:18	1.0	Surface	1	2	23.88	7.92	23.59	90.00	6.6	14.2	13.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS2(A)	11:18	3.1	Middle	2	1	23.77	7.96	24.81	87.80	6.4	13.9	14.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS2(A)	11:18	3.1	Middle	2	2	23.76	7.93	24.86	87.80	6.5	14.1	13.2
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS2(A)	11:18	5.2	Bottom	3	1	23.77	7.93	25.04	87.60	6.4	14.3	13.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS2(A)	11:17	5.2	Bottom	3	2	23.83	8.01	24.93	88.70	6.5	13.7	14.3
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS(Mf)5	12:42	1.0	Surface	1	1	23.02	8.00	26.79	86.00	6.3	5.4	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS(Mf)5	12:41	1.0	Surface	1	2	22.90	8.01	27.71	84.30	6.2	5.5	5.4
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS(Mf)5	12:42	5.9	Middle	2	1	22.75	7.98	30.19	85.60	6.2	5.6	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS(Mf)5	12:41	5.9	Middle	2	2	22.74	7.99	30.33	85.10	6.2	5.5	6.7
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS(Mf)5	12:41	10.7	Bottom	3	1	22.73	7.98	30.57	83.60	6.0	5.4	5.3
HKLR	HY/2011/03	2019-04-19	Mid-Ebb	Fine	CS(Mf)5	12:42	10.7	Bottom	3	2	22.73	7.98	30.54	85.40	6.2	5.5	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS5	6:54	1.0	Surface	1	1	22.90	7.99	27.35	86.30	6.3	5.4	5.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS5	6:54	1.0	Surface	1	2	22.94	7.99	27.17	87.50	6.4	5.4	5.6
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS5	6:54	4.3	Middle	2	1	22.77	7.97	29.94	86.20	6.3	5.7	5.1
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS5	6:53	4.3	Middle	2	2	22.77	7.98	30.02	87.80	6.4	5.8	5.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS5	6:53	7.6	Bottom	3	1	22.77	7.96	30.39	88.80	6.4	5.8	6.2
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS5	6:54	7.6	Bottom	3	2	22.75	7.96	30.46	86.50	6.3	5.8	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)6	6:45	1.0	Surface	1	1	23.00	7.97	27.22	87.10	6.4	4.6	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)6	6:44	1.0	Surface	1	2	23.01	7.98	27.15	86.60	6.4	4.8	5.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)6	6:45	2.3	Bottom	3	1	22.98	7.97	27.45	86.90	6.4	4.8	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)6	6:44	2.3	Bottom	3	2	22.91	7.98	28.08	86.20	6.3	4.8	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS7	6:37	1.0	Surface	1	1	23.01	7.97	27.28	89.00	6.5	4.7	5.8
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS7	6:37	1.0	Surface	1	2	22.98	7.97	27.37	88.00	6.5	4.6	5.1
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS7	6:36	2.3	Bottom	3	1	22.99	7.97	27.50	90.00	6.6	4.5	4.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS7	6:37	2.3	Bottom	3	2	22.98	7.96	27.52	88.40	6.5	4.6	4.5
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS8	6:13	1.0	Surface	1	1	22.93	7.96	27.46	84.00	6.2	5.0	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS8	6:13	1.0	Surface	1	2	22.98	7.97	27.23	84.60	6.2	4.9	5.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS8	6:13	3.0	Bottom	3	1	22.96	7.96	28.10	85.50	6.2	4.8	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS8	6:13	3.0	Bottom	3	2	22.93	7.96	28.76	84.20	6.1	4.9	5.6
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)9	6:29	1.0	Surface	1	1	22.97	7.97	27.45	86.80	6.4	4.8	7.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)9	6:29	1.0	Surface	1	2	22.99	7.98	27.28	86.80	6.4	4.7	7.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)9	6:29	2.8	Bottom	3	1	22.97	7.97	27.66	86.80	6.4	4.9	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS(Mf)9	6:28	2.8	Bottom	3	2	22.90	7.98	27.83	86.50	6.3	4.9	6.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS10(N)	6:37	1.0	Surface	1	1	24.08	7.96	23.50	90.00	6.6	11.2	5.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS10(N)	6:38	1.0	Surface	1	2	24.10	7.96	23.49	91.60	6.7	11.7	5.2
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS10(N)	6:37	5.3	Middle	2	1	23.64	7.95	26.68	83.50	6.1	9.8	6.2
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS10(N)	6:38	5.3	Middle	2	2	23.63	7.96	26.79	88.80	6.5	10.3	6.2
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS10(N)	6:38	9.6	Bottom	3	1	23.64	7.95	26.72	88.60	6.4	11.0	6.6
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	IS10(N)	6:37	9.6	Bottom	3	2	23.64	7.94	26.88	82.90	6.0	10.6	6.5
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR3(N)	7:01	1.0	Surface	1	1	23.03	7.99	26.97	86.60	6.4	4.5	6.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR3(N)	7:01	1.0	Surface	1	2	23.09	7.98	26.76	85.50	6.3	4.6	5.5
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR3(N)	7:01	2.5	Bottom	3	1	22.95	7.97	27.88	86.70	6.3	4.8	9.3
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR3(N)	7:00	2.5	Bottom	3	2	22.88	7.98	28.05	86.30	6.3	4.8	10.1
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR4(N)	6:20	1.0	Surface	1	1	23.14	7.97	26.73	89.60	6.6	4.5	6.2
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR4(N)	6:20	1.0	Surface	1	2	23.06	7.96	27.06	88.80	6.5	4.6	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR4(N)	6:20	2.7	Bottom	3	1	23.00	7.97	27.39	88.10	6.5	4.5	7.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR4(N)	6:20	2.7	Bottom	3	2	23.05	7.96	27.23	89.20	6.5	4.7	6.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR5(N)	6:51	1.0	Surface	1	1	24.09	7.96	23.60	92.10	6.8	8.6	4.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR5(N)	6:51	1.0	Surface	1	2	24.01	7.97	23.56	91.40	6.7	8.9	4.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR5(N)	6:50	4.4	Middle	2	1	23.66	7.95	26.45	90.90	6.6	10.5	5.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR5(N)	6:51	4.4	Middle	2	2	23.65	7.95	26.51	90.30	6.6	10.6	4.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR5(N)	6:51	7.7	Bottom	3	1	23.63	7.95	26.74	90.50	6.6	11.8	5.8
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR5(N)	6:50	7.7	Bottom	3	2	23.66	7.94	26.67	91.50	6.7	11.3	4.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10A(N)	5:50	1.0	Surface	1	1	24.06	7.96	24.36	91.70	6.7	2.5	7.2
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10A(N)	5:50	1.0	Surface	1	2	24.00	7.97	23.56	91.40	6.7	2.5	8.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10A(N)	5:50	6.3	Middle	2	1	23.62	7.95	26.88	89.20	6.5	3.2	8.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10A(N)	5:50	6.3	Middle	2	2	23.62	7.95	26.88	89.90	6.5	3.0	7.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10A(N)	5:49	11.5	Bottom	3	1	23.68	7.94	26.79	90.30	6.6	4.1	8.8
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10A(N)	5:50	11.5	Bottom	3	2	23.65	7.95	26.83	90.60	6.6	3.7	9.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10B(N2)	5:42	1.0	Surface	1	1	23.90	7.98	23.62	91.90	6.8	3.3	8.3
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10B(N2)	5:41	1.0	Surface	1	2	23.95	7.96	23.90	92.50	6.8	3.5	8.9
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10B(N2)	5:41	3.3	Middle	2	1	23.65	7.93	26.63	91.60	6.7	3.8	8.3
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10B(N2)	5:42	3.3	Middle	2	2	23.65	7.96	26.56	91.10	6.6	4.0	7.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10B(N2)	5:42	5.6	Bottom	3	1	23.64	7.95	26.78	91.30	6.6	4.6	9.2
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	SR10B(N2)	5:41	5.6	Bottom	3	2	23.65	7.95	26.78	92.30	6.7	4.3	9.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS2(A)	7:44	1.0	Surface	1	1	24.12	7.96	23.46	92.30	6.8	8.3	5.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS2(A)	7:43	1.0	Surface	1	2	24.08	7.96	23.64	92.00	6.8	7.7	5.0
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS2(A)	7:43	3.2	Middle	2	1	23.67	7.95	26.36	90.40	6.6	11.5	5.8
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS2(A)	7:44	3.2	Middle	2	2	23.68	7.95	26.30	90.90	6.6	11.0	6.1
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS2(A)	7:43	5.4	Bottom	3	1	23.76	7.94	26.78	91.50	6.6	10.9	7.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS2(A)	7:43	5.4	Bottom	3	2	23.64	7.95	26.81	90.80	6.6	11.1	7.8
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS(Mf)5	5:47	1.0	Surface	1	1	22.96	7.98	27.33	86.80	6.4	5.5	5.1
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS(Mf)5	5:46	1.0	Surface	1	2	23.00	7.98	27.06	86.10	6.3	5.7	5.7
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS(Mf)5	5:46	6	Middle	2	1	22.75	7.98	30.32	87.30	6.3	6.8	5.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS(Mf)5	5:47	6	Middle	2	2	22.74	7.97	30.30	86.30	6.2	6.4	5.8
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS(Mf)5	5:46	11	Bottom	3	1	22.72	7.99	30.69	88.50	6.4	6.8	6.4
HKLR	HY/2011/03	2019-04-19	Mid-Flood	Fine	CS(Mf)5	5:47	11	Bottom	3	2	22.71	7.96	30.68	86.30	6.2	6.5	5.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	ISS	13:42	1.0	Surface	1	1	23.78	7.87	19.04	83.70	6.4	9.9	16.1
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	ISS	13:41	1.0	Surface	1	2	23.76	7.88	19.03	84.10	6.4	10.4	16.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	ISS	13:41	4.2	Middle	2	1	23.47	7.87	19.66	83.30	6.3	11.4	14.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	ISS	13:40	4.2	Middle	2	2	23.48	7.88	19.69	83.70	6.4	11.5	14.3
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	ISS	13:41	7.4	Bottom	3	1	23.38	7.87	19.98	83.30	6.3	12.0	16.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	ISS	13:40	7.4	Bottom	3	2	23.39	7.88	19.98	83.30	6.3	12.4	16.1
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)6	13:50	1.0	Surface	1	1	24.20	7.86	19.15	84.50	6.4	5.0	8.2
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)6	13:49	1.0	Surface	1	2	24.22	7.88	19.19	84.30	6.4	5.0	9.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)6	13:50	2.1	Bottom	3	1	24.09	7.87	19.20	83.80	6.3	5.5	5.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)6	13:49	2.1	Bottom	3	2	24.08	7.88	19.23	83.40	6.3	5.6	5.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS7	13:58	1.0	Surface	1	1	23.98	7.86	19.55	86.10	6.5	6.1	11.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS7	13:58	1.0	Surface	1	2	23.99	7.88	19.53	86.40	6.5	6.2	10.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS7	13:58	2.3	Bottom	3	1	23.95	7.86	19.75	85.30	6.4	6.5	6.5
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS7	13:57	2.3	Bottom	3	2	23.95	7.88	19.73	85.70	6.5	6.6	5.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS8	14:25	1.0	Surface	1	1	24.20	7.87	19.06	88.50	6.6	4.3	5.4
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS8	14:26	1.0	Surface	1	2	24.23	7.87	19.03	87.90	6.6	4.4	6.4
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS8	14:25	2.9	Bottom	3	1	23.98	7.88	19.88	88.10	6.6	4.6	6.2
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS8	14:26	2.9	Bottom	3	2	23.97	7.86	19.89	87.50	6.6	4.5	5.2
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)9	14:07	1.0	Surface	1	1	24.24	7.87	18.67	85.00	6.4	3.7	4.8
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)9	14:07	1.0	Surface	1	2	24.25	7.86	18.66	84.50	6.4	3.5	4.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)9	14:06	2.6	Bottom	3	1	24.04	7.88	19.85	84.40	6.3	4.2	5.1
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS(Mf)9	14:07	2.6	Bottom	3	2	24.05	7.87	19.85	84.10	6.3	4.4	5.4
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS10(N)	14:05	1.0	Surface	1	1	24.93	7.76	15.65	79.20	6.0	14.0	5.2
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS10(N)	14:05	1.0	Surface	1	2	24.85	7.77	15.59	79.20	6.0	13.7	5.2
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS10(N)	14:05	5.4	Middle	2	1	24.06	7.76	19.25	77.80	5.9	13.9	6.6
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS10(N)	14:05	5.4	Middle	2	2	24.02	7.76	19.42	78.00	5.9	13.2	7.6
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS10(N)	14:04	9.7	Bottom	3	1	24.06	7.74	19.45	78.20	5.9	15.1	6.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	IS10(N)	14:05	9.7	Bottom	3	2	24.41	7.72	19.40	78.20	5.9	15.9	5.8
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR3(N)	13:32	1.0	Surface	1	1	24.28	7.98	19.69	86.70	6.5	5.1	9.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR3(N)	13:31	1.0	Surface	1	2	24.29	7.99	19.71	86.50	6.5	5.3	8.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR3(N)	13:31	2.3	Bottom	3	1	24.24	7.99	19.84	85.10	6.4	5.7	11.3
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR3(N)	13:32	2.3	Bottom	3	2	24.24	7.99	19.86	85.40	6.4	5.5	10.3
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR4(N)	14:19	1.0	Surface	1	1	23.91	7.86	19.04	83.40	6.3	5.9	9.6
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR4(N)	14:20	1.0	Surface	1	2	23.87	7.85	19.09	82.70	6.3	6.2	9.8
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR4(N)	14:19	2.6	Bottom	3	1	23.59	7.85	19.89	82.20	6.2	6.5	5.4
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR4(N)	14:19	2.6	Bottom	3	2	23.64	7.87	19.80	83.00	6.3	6.8	5.1
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR5(N)	13:53	1.0	Surface	1	1	24.78	7.78	15.55	79.60	6.0	11.9	6.3
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR5(N)	13:54	1.0	Surface	1	2	24.80	7.77	15.67	79.20	6.0	12.1	7.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR5(N)	13:54	4.5	Middle	2	1	24.07	7.76	19.01	78.20	5.9	13.6	7.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR5(N)	13:53	4.5	Middle	2	2	24.04	7.77	19.04	78.60	5.9	13.5	7.1
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR5(N)	13:53	7.9	Bottom	3	1	24.06	7.75	19.10	78.90	6.0	13.8	6.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR5(N)	13:54	7.9	Bottom	3	2	24.29	7.73	19.09	78.50	5.9	14.6	6.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10A(N)	14:44	1.0	Surface	1	1	24.55	7.87	17.20	83.80	6.3	5.9	4.8
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10A(N)	14:44	1.0	Surface	1	2	24.67	7.85	16.87	82.70	6.3	5.5	4.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10A(N)	14:44	6.4	Middle	2	1	24.24	7.85	20.85	82.10	6.1	6.1	4.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10A(N)	14:43	6.4	Middle	2	2	24.34	7.87	20.56	83.90	6.2	6.5	5.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10A(N)	14:43	11.7	Bottom	3	1	24.33	7.89	20.56	85.50	6.4	6.0	4.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10A(N)	14:44	11.7	Bottom	3	2	24.27	7.82	22.15	82.30	6.1	6.3	5.6
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10B(N2)	14:56	1.0	Surface	1	1	24.63	7.80	18.54	82.10	6.1	5.7	4.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10B(N2)	14:56	1.0	Surface	1	2	24.64	7.81	18.22	82.20	6.2	5.5	5.6
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10B(N2)	14:56	3.5	Middle	2	1	24.44	7.81	19.03	81.90	6.1	5.1	5.3
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10B(N2)	14:56	3.5	Middle	2	2	24.38	7.83	19.77	81.80	6.1	4.8	4.5
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10B(N2)	14:55	5.9	Bottom	3	1	24.32	7.82	20.89	81.70	6.1	5.6	6.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	SR10B(N2)	14:56	5.9	Bottom	3	2	24.44	7.79	20.51	81.70	6.1	5.2	5.8
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS2(A)	13:17	1.0	Surface	1	1	24.62	7.82	15.62	82.50	6.3	10.8	4.1
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS2(A)	13:18	1.0	Surface	1	2	24.51	7.81	15.79	80.70	6.2	10.7	5.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS2(A)	13:17	3.3	Middle	2	1	24.07	7.79	18.94	80.30	6.1	11.9	6.8
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS2(A)	13:17	3.3	Middle	2	2	24.06	7.82	18.90	82.40	6.2	12.6	5.9
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS2(A)	13:17	5.6	Bottom	3	1	24.19	7.77	19.20	80.80	6.1	12.3	6.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS2(A)	13:17	5.6	Bottom	3	2	24.05	7.83	19.33	83.30	6.3	11.9	5.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS(Mf)5	14:48	1.0	Surface	1	1	23.96	7.89	17.19	83.60	6.4	6.0	10.6
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS(Mf)5	14:49	1.0	Surface	1	2	23.93	7.87	17.21	83.00	6.3	5.8	11.5
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS(Mf)5	14:47	5.9	Middle	2	1	23.28	7.92	21.66	83.10	6.3	6.2	12.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS(Mf)5	14:49	5.9	Middle	2	2	23.31	7.89	21.62	82.30	6.2	6.3	12.7
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS(Mf)5	14:48	10.8	Bottom	3	1	23.02	7.86	26.58	83.80	6.2	6.8	13.0
HKLR	HY/2011/03	2019-04-22	Mid-Ebb	Fine	CS(Mf)5	14:47	10.8	Bottom	3	2	23.03	7.89	26.60	84.20	6.2	6.6	12.0
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS5	9:17	1.0	Surface	1	1	23.61	7.86	19.58	86.10	6.5	3.7	6.9
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS5	9:16	1.0	Surface	1	2	23.61	7.86	19.64	86.30	6.5	3.6	5.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS5	9:15	4.3	Middle	2	1	23.59	7.87	19.85	85.90	6.5	4.3	6.6
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS5	9:17	4.3	Middle	2	2	23.58	7.86	19.91	86.00	6.5	4.6	7.3
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS5	9:15	7.6	Bottom	3	1	23.57	7.87	20.38	85.70	6.5	5.4	7.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS5	9:16	7.6	Bottom	3	2	23.56	7.86	20.37	85.70	6.5	5.2	8.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)6	9:10	1.0	Surface	1	1	23.51	7.83	18.65	82.60	6.3	4.8	9.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)6	9:09	1.0	Surface	1	2	23.50	7.85	18.65	82.40	6.3	5.1	8.4
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)6	9:08	2.3	Bottom	3	1	23.52	7.85	18.97	82.20	6.3	5.8	9.6
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)6	9:09	2.3	Bottom	3	2	23.53	7.84	18.96	82.20	6.3	5.7	8.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS7	8:59	1.0	Surface	1	1	23.48	7.86	18.49	83.80	6.4	4.8	11.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS7	9:00	1.0	Surface	1	2	23.48	7.84	18.45	83.60	6.4	4.6	11.5
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS7	8:59	2.4	Bottom	3	1	23.49	7.86	18.66	83.40	6.4	5.3	9.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS7	9:00	2.4	Bottom	3	2	23.49	7.84	18.66	83.00	6.3	5.1	8.9
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS8	8:28	1.0	Surface	1	1	23.40	7.82	18.04	78.90	6.1	4.5	8.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS8	8:29	1.0	Surface	1	2	23.39	7.80	18.02	78.80	6.1	4.5	7.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS8	8:28	3.0	Bottom	3	1	23.40	7.82	18.22	78.90	6.1	4.6	7.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS8	8:29	3.0	Bottom	3	2	23.39	7.81	18.25	78.80	6.0	4.5	6.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)9	8:50	1.0	Surface	1	1	23.43	7.84	17.87	80.80	6.2	4.7	4.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)9	8:49	1.0	Surface	1	2	23.44	7.84	17.89	81.10	6.2	4.5	5.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)9	8:49	2.7	Bottom	3	1	23.48	7.85	18.99	81.00	6.2	6.1	6.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS(Mf)9	8:50	2.7	Bottom	3	2	23.46	7.84	18.97	80.70	6.2	6.2	5.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS10(N)	8:24	1.0	Surface	1	1	24.07	7.75	17.22	83.60	5.9	8.7	9.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS10(N)	8:25	1.0	Surface	1	2	24.06	7.75	17.38	84.00	6.0	9.1	8.9
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS10(N)	8:24	5.3	Middle	2	1	23.88	7.80	19.81	83.10	5.9	10.8	9.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS10(N)	8:24	5.3	Middle	2	2	23.91	7.78	19.67	84.10	6.0	11.1	8.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS10(N)	8:24	9.6	Bottom	3	1	23.85	7.78	22.41	83.70	5.9	13.0	10.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	IS10(N)	8:23	9.6	Bottom	3	2	23.91	7.74	22.46	82.70	5.9	12.3	11.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR3(N)	9:33	1.0	Surface	1	1	23.64	7.89	20.26	84.00	6.3	4.6	8.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR3(N)	9:32	1.0	Surface	1	2	23.65	7.92	20.26	84.20	6.4	4.8	7.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR3(N)	9:31	2.5	Bottom	3	1	23.68	7.93	20.36	83.60	6.3	5.3	6.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR3(N)	9:32	2.5	Bottom	3	2	23.67	7.91	20.38	83.50	6.3	5.5	7.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR4(N)	8:38	1.0	Surface	1	1	23.43	7.81	18.04	82.80	6.4	4.5	8.5
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR4(N)	8:38	1.0	Surface	1	2	23.44	7.83	18.04	82.70	6.3	4.6	7.5
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR4(N)	8:37	2.7	Bottom	3	1	23.42	7.83	18.23	82.20	6.3	4.4	13.5
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR4(N)	8:38	2.7	Bottom	3	2	23.42	7.82	18.21	82.70	6.3	4.5	13.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR5(N)	8:40	1.0	Surface	1	1	24.05	7.75	17.60	78.50	6.0	7.8	8.0
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR5(N)	8:41	1.0	Surface	1	2	24.04	7.76	17.76	78.70	6.0	7.4	9.0
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR5(N)	8:40	4.5	Middle	2	1	23.95	7.78	20.11	78.80	5.9	11.0	7.3
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR5(N)	8:41	4.5	Middle	2	2	23.91	7.78	20.98	78.60	5.9	10.9	8.3
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR5(N)	8:41	7.9	Bottom	3	1	23.87	7.76	22.33	78.30	5.8	11.2	8.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR5(N)	8:40	7.9	Bottom	3	2	23.89	7.77	22.33	78.40	5.8	10.6	9.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10A(N)	6:59	1.0	Surface	1	1	24.04	7.76	17.85	78.80	6.0	5.3	5.6
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10A(N)	6:58	1.0	Surface	1	2	24.04	7.76	17.91	78.90	6.0	5.5	5.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10A(N)	6:59	6.4	Middle	2	1	23.85	7.79	22.31	78.90	5.9	5.6	5.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10A(N)	6:58	6.4	Middle	2	2	23.85	7.78	22.44	78.90	5.9	5.2	5.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10A(N)	6:59	11.7	Bottom	3	1	23.85	7.76	22.58	78.50	5.8	5.9	3.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10A(N)	6:58	11.7	Bottom	3	2	23.84	7.77	22.56	78.60	5.8	5.7	4.7
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10B(N2)	6:51	1.0	Surface	1	1	24.03	7.77	18.12	85.50	6.4	3.5	4.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10B(N2)	6:51	1.0	Surface	1	2	24.04	7.76	17.85	81.60	6.2	3.3	4.9
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10B(N2)	6:51	3.6	Middle	2	1	23.95	7.79	19.40	79.50	6.0	4.2	5.6
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10B(N2)	6:51	3.6	Middle	2	2	23.99	7.80	19.21	80.30	6.1	3.9	6.3
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10B(N2)	6:51	6.1	Bottom	3	1	23.90	7.75	22.40	79.40	5.9	4.9	8.3
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	SR10B(N2)	6:50	6.1	Bottom	3	2	23.87	7.80	22.27	79.20	6.0	4.6	9.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS2(A)	9:38	1.0	Surface	1	1	24.06	7.74	17.24	81.80	5.8	8.6	10.5
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS2(A)	9:38	1.0	Surface	1	2	24.05	7.75	17.70	81.30	5.8	9.1	11.1
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS2(A)	9:38	3.1	Middle	2	1	24.00	7.77	18.84	81.40	5.8	10.1	12.6
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS2(A)	9:37	3.1	Middle	2	2	23.98	7.78	19.31	81.40	5.8	10.5	11.5
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS2(A)	9:38	5.2	Bottom	3	1	23.96	7.72	22.30	80.60	5.7	13.3	10.3
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS2(A)	9:37	5.2	Bottom	3	2	23.88	7.78	22.10	81.20	5.8	12.7	11.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS(Mf)5	8:06	1.0	Surface	1	1	23.25	7.96	19.63	81.60	6.2	3.1	4.8
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS(Mf)5	8:05	1.0	Surface	1	2	23.26	7.95	19.61	81.70	6.2	2.9	5.2
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS(Mf)5	8:06	6	Middle	2	1	22.93	7.97	27.48	83.50	6.1	3.2	4.6
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS(Mf)5	8:05	6	Middle	2	2	22.93	7.97	27.55	83.40	6.1	3.1	5.6
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS(Mf)5	8:04	11	Bottom	3	1	22.86	7.99	28.98	83.50	6.1	3.5	5.3
HKLR	HY/2011/03	2019-04-22	Mid-Flood	Cloudy	CS(Mf)5	8:05	11	Bottom	3	2	22.87	7.99	28.96	83.40	6.1	3.3	5.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS5	14:49	1.0	Surface	1	1	24.93	7.98	17.95	88.40	6.6	6.2	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS5	14:50	1.0	Surface	1	2	25.00	7.96	17.88	87.20	6.5	5.8	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS5	14:50	4.3	Middle	2	1	24.23	7.95	19.68	84.70	6.3	6.6	2.5
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS5	14:49	4.3	Middle	2	2	24.29	7.96	20.05	86.70	6.5	6.5	2.2
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS5	14:49	7.6	Bottom	3	1	23.97	7.92	22.81	88.10	6.5	7.7	3.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS5	14:49	7.6	Bottom	3	2	23.91	7.92	22.90	84.90	6.3	7.5	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)6	14:59	1.0	Surface	1	1	25.11	7.95	17.03	95.80	7.1	2.4	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)6	14:58	1.0	Surface	1	2	25.42	7.97	16.82	96.50	7.2	2.5	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)6	14:58	2.2	Bottom	3	1	25.35	7.96	18.17	90.50	6.8	2.4	3.0
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)6	14:59	2.2	Bottom	3	2	24.72	7.93	18.80	89.60	6.7	2.6	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS7	15:09	1.0	Surface	1	1	25.02	7.95	17.23	91.50	6.9	2.4	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS7	15:09	1.0	Surface	1	2	25.11	7.96	16.98	92.40	6.9	2.5	2.2
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS7	15:09	2.5	Bottom	3	1	24.73	7.93	18.83	91.80	6.9	3.3	3.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS7	15:09	2.5	Bottom	3	2	24.99	7.94	18.73	91.10	6.8	3.1	2.9
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS8	15:34	1.0	Surface	1	1	24.91	7.95	17.06	92.30	6.9	4.5	2.5
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS8	15:34	1.0	Surface	1	2	25.30	7.97	16.81	91.20	6.8	4.3	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS8	15:34	3.0	Bottom	3	1	24.61	7.92	19.38	93.00	6.9	4.5	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS8	15:34	3.0	Bottom	3	2	25.05	7.94	19.23	91.40	6.8	4.2	1.9
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)9	15:15	1.0	Surface	1	1	25.18	7.96	16.91	93.80	7.0	2.2	2.5
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)9	15:15	1.0	Surface	1	2	25.18	7.96	16.96	94.80	7.1	2.1	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)9	15:15	2.6	Bottom	3	1	25.00	7.94	18.72	94.10	7.0	2.5	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS(Mf)9	15:15	2.6	Bottom	3	2	25.11	7.95	18.33	95.00	7.1	2.4	3.0
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS10(N)	15:28	1.0	Surface	1	1	25.61	7.88	13.75	82.00	6.2	6.3	2.2
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS10(N)	15:27	1.0	Surface	1	2	25.62	7.90	13.81	80.80	6.1	6.4	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS10(N)	15:27	5.1	Middle	2	1	24.76	7.90	18.96	78.00	5.8	6.8	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS10(N)	15:28	5.1	Middle	2	2	24.80	7.89	18.91	78.00	5.8	6.6	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS10(N)	15:27	9.2	Bottom	3	1	24.10	7.85	25.94	78.40	5.7	7.2	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	IS10(N)	15:26	9.2	Bottom	3	2	24.11	7.86	25.96	78.30	5.7	7.2	2.0
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR3(N)	14:43	1.0	Surface	1	1	25.01	8.02	17.97	95.80	7.2	2.9	3.0
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR3(N)	14:42	1.0	Surface	1	2	24.93	8.05	18.15	96.70	7.2	3.0	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR3(N)	14:43	2.6	Bottom	3	1	24.95	8.03	18.19	96.20	7.2	3.7	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR3(N)	14:42	2.6	Bottom	3	2	24.91	8.05	18.37	97.30	7.3	4.1	3.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR4(N)	15:28	1.0	Surface	1	1	25.18	7.96	16.87	92.70	6.9	2.4	3.5
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR4(N)	15:28	1.0	Surface	1	2	25.09	7.96	16.93	92.60	6.9	2.5	3.9
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR4(N)	15:28	2.8	Bottom	3	1	25.15	7.94	18.62	92.70	6.9	2.6	3.1
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR4(N)	15:28	2.8	Bottom	3	2	24.67	7.92	19.17	92.50	6.9	2.8	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR5(N)	15:20	1.0	Surface	1	1	25.74	7.86	13.87	84.40	6.4	6.4	3.3
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR5(N)	15:19	1.0	Surface	1	2	25.79	7.85	13.78	84.90	6.4	6.7	3.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR5(N)	15:18	4.2	Middle	2	1	24.92	7.89	18.22	80.20	6.0	7.5	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR5(N)	15:19	4.2	Middle	2	2	24.88	7.87	18.24	81.10	6.1	7.6	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR5(N)	15:18	7.4	Bottom	3	1	24.13	7.90	25.45	80.70	5.9	8.2	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR5(N)	15:19	7.4	Bottom	3	2	24.11	7.91	25.47	80.80	5.9	8.3	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10A(N)	16:11	1.0	Surface	1	1	26.18	7.96	15.86	92.80	6.9	4.5	2.2
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10A(N)	16:10	1.0	Surface	1	2	26.16	7.99	15.88	93.00	6.9	4.4	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10A(N)	16:10	6.7	Middle	2	1	25.35	7.99	18.09	88.70	6.6	4.8	2.1
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10A(N)	16:09	6.7	Middle	2	2	25.34	7.98	18.05	89.00	6.6	4.7	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10A(N)	16:10	12.4	Bottom	3	1	25.21	7.99	19.42	88.70	6.6	5.4	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10A(N)	16:09	12.4	Bottom	3	2	25.16	8.00	19.49	88.70	6.5	5.7	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10B(N2)	16:21	1.0	Surface	1	1	26.32	7.95	15.70	93.10	6.9	3.2	2.0
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10B(N2)	16:22	1.0	Surface	1	2	26.27	7.94	15.74	92.40	6.8	3.3	1.9
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10B(N2)	16:20	3.7	Middle	2	1	25.42	7.92	17.55	89.70	6.7	3.6	1.2
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10B(N2)	16:22	3.7	Middle	2	2	25.42	7.91	17.53	89.90	6.7	3.5	1.2
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10B(N2)	16:20	6.4	Bottom	3	1	25.32	7.91	18.36	89.30	6.6	4.0	1.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	SR10B(N2)	16:21	6.4	Bottom	3	2	25.31	7.90	18.37	89.20	6.6	4.1	1.7
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS2(A)	14:39	1.0	Surface	1	1	25.05	7.82	12.01	83.80	6.5	5.6	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS2(A)	14:40	1.0	Surface	1	2	25.07	7.84	12.05	83.80	6.4	5.6	3.1
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS2(A)	14:39	3.6	Middle	2	1	24.92	7.90	19.45	84.00	6.3	6.2	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS2(A)	14:40	3.6	Middle	2	2	24.95	7.93	19.51	83.80	6.2	6.2	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS2(A)	14:38	6.2	Bottom	3	1	24.41	7.87	25.73	83.40	6.0	6.7	2.5
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS2(A)	14:40	6.2	Bottom	3	2	24.44	7.89	25.74	83.40	6.0	6.7	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS(Mf)5	15:54	1.0	Surface	1	1	24.35	8.07	18.54	85.50	6.2	4.5	2.9
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS(Mf)5	15:53	1.0	Surface	1	2	24.28	8.07	18.92	81.50	6.1	4.7	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS(Mf)5	15:54	4.0	Middle	2	1	23.53	8.05	25.95	80.70	6.1	4.4	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS(Mf)5	15:53	4.0	Middle	2	2	23.62	8.04	25.44	80.70	5.9	4.7	3.3
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS(Mf)5	15:52	7.0	Bottom	3	1	23.67	8.06	27.15	80.00	5.9	6.6	3.4
HKLR	HY/2011/03	2019-04-24	Mid-Ebb	Fine	CS(Mf)5	15:53	7.0	Bottom	3	2	23.69	8.03	25.06	79.50	5.8	6.3	3.7
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS5	10:20	1.0	Surface	1	1	24.72	7.88	17.65	85.70	6.4	3.5	2.9
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS5	10:21	1.0	Surface	1	2	24.45	7.88	18.21	83.40	6.3	3.4	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS5	10:21	4.3	Middle	2	1	24.31	7.88	19.02	82.60	6.2	3.6	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS5	10:20	4.3	Middle	2	2	24.31	7.91	19.07	83.80	6.3	3.7	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS5	10:19	7.6	Bottom	3	1	24.15	7.89	20.80	84.40	6.3	5.9	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS5	10:21	7.6	Bottom	3	2	24.14	7.85	20.85	83.60	6.2	5.6	2.4
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)6	10:13	1.0	Surface	1	1	24.36	7.82	17.29	79.70	6.0	3.5	3.9
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)6	10:13	1.0	Surface	1	2	24.35	7.84	17.25	80.10	6.1	3.4	4.8
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)6	10:13	2.3	Bottom	3	1	24.41	7.85	18.00	80.20	6.1	3.5	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)6	10:13	2.3	Bottom	3	2	24.37	7.82	17.72	79.70	6.0	3.4	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS7	10:08	1.0	Surface	1	1	24.37	7.86	17.47	81.50	6.2	3.5	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS7	10:08	1.0	Surface	1	2	24.36	7.84	17.31	81.10	6.2	3.4	2.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS7	10:08	2.4	Bottom	3	1	24.37	7.84	17.67	80.50	6.1	3.4	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS7	10:08	2.4	Bottom	3	2	24.40	7.87	17.76	80.90	6.1	3.2	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS8	9:41	1.0	Surface	1	1	24.50	7.90	16.02	89.20	6.8	3.2	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS8	9:41	1.0	Surface	1	2	24.44	7.88	16.17	92.60	7.0	3.1	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS8	9:41	3.1	Bottom	3	1	24.46	7.90	16.23	86.50	6.6	3.4	3.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS8	9:40	3.1	Bottom	3	2	24.51	7.90	16.09	86.40	6.6	3.3	3.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)9	9:59	1.0	Surface	1	1	24.34	7.87	16.50	90.70	6.8	3.0	2.7
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)9	9:59	1.0	Surface	1	2	24.34	7.90	16.94	88.10	6.7	3.2	3.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)9	9:59	2.5	Bottom	3	1	24.34	7.88	17.40	86.60	6.6	3.2	3.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS(Mf)9	9:59	2.5	Bottom	3	2	24.39	7.96	17.86	84.80	6.5	3.3	3.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS10(N)	9:39	1.0	Surface	1	1	25.12	7.83	15.86	78.80	5.9	4.3	4.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS10(N)	9:38	1.0	Surface	1	2	25.14	7.81	15.85	79.60	6.0	4.4	4.4
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS10(N)	9:38	5.2	Middle	2	1	24.64	7.85	20.72	77.90	5.8	4.8	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS10(N)	9:39	5.2	Middle	2	2	24.59	7.87	20.66	77.50	5.8	4.6	3.5
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS10(N)	9:39	9.4	Bottom	3	1	24.07	7.89	26.00	77.10	5.6	5.2	4.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	IS10(N)	9:37	9.4	Bottom	3	2	24.06	7.90	25.99	76.60	5.6	5.4	3.8
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR3(N)	10:34	1.0	Surface	1	1	24.51	7.87	17.99	85.50	6.4	2.3	2.9
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR3(N)	10:35	1.0	Surface	1	2	24.59	7.86	17.86	85.60	6.4	2.2	2.5
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR3(N)	10:34	2.7	Bottom	3	1	24.50	7.86	18.14	85.40	6.4	2.4	3.0
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR3(N)	10:34	2.7	Bottom	3	2	24.46	7.87	18.21	85.30	6.4	2.5	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR4(N)	9:48	1.0	Surface	1	1	24.50	7.81	15.95	81.30	6.2	2.7	3.0
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR4(N)	9:48	1.0	Surface	1	2	24.46	7.83	16.04	81.70	6.2	2.6	2.6
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR4(N)	9:48	2.8	Bottom	3	1	24.49	7.82	16.02	81.50	6.2	2.7	4.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR4(N)	9:48	2.8	Bottom	3	2	24.38	7.83	16.41	82.00	6.2	2.5	3.4
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR5(N)	9:47	1.0	Surface	1	1	25.06	7.83	16.46	78.60	5.9	5.0	3.7
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR5(N)	9:46	1.0	Surface	1	2	25.04	7.83	16.39	78.60	5.9	4.9	4.6
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR5(N)	9:47	4.2	Middle	2	1	24.72	7.85	19.23	78.10	5.9	5.7	3.9
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR5(N)	9:45	4.2	Middle	2	2	24.70	7.86	19.29	78.10	5.8	5.8	3.5
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR5(N)	9:45	7.4	Bottom	3	1	24.18	7.82	24.86	77.90	5.7	6.9	3.6
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR5(N)	9:46	7.4	Bottom	3	2	24.16	7.80	24.79	77.30	5.6	7.1	3.6
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10A(N)	8:55	1.0	Surface	1	1	24.98	7.89	16.26	81.80	6.2	2.3	2.9
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10A(N)	8:53	1.0	Surface	1	2	25.00	7.87	16.23	81.10	6.1	2.4	2.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10A(N)	8:54	6.8	Middle	2	1	24.38	7.91	23.89	81.50	6.0	3.6	2.3
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10A(N)	8:53	6.8	Middle	2	2	24.39	7.88	23.81	81.60	6.0	3.4	1.7
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10A(N)	8:52	12.6	Bottom	3	1	23.90	7.88	29.62	80.60	5.8	4.2	2.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10A(N)	8:54	12.6	Bottom	3	2	23.88	7.89	29.60	80.60	5.7	4.5	2.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10B(N2)	8:43	1.0	Surface	1	1	25.06	7.81	16.10	81.30	6.1	3.5	2.9
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10B(N2)	8:42	1.0	Surface	1	2	25.03	7.84	16.17	81.30	6.1	3.4	2.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10B(N2)	8:41	3.8	Middle	2	1	24.81	7.88	18.22	81.10	6.1	4.4	3.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10B(N2)	8:43	3.8	Middle	2	2	24.79	7.86	18.29	81.30	6.1	4.3	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10B(N2)	8:42	6.6	Bottom	3	1	24.41	7.88	22.67	81.10	5.9	4.7	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	SR10B(N2)	8:41	6.6	Bottom	3	2	24.38	7.90	22.63	81.30	6.0	5.0	2.5
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS2(A)	10:38	1.0	Surface	1	1	24.85	7.90	12.99	82.00	6.3	6.5	3.8
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS2(A)	10:39	1.0	Surface	1	2	24.85	7.89	12.93	81.20	6.3	6.3	3.4
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS2(A)	10:39	3.7	Middle	2	1	24.63	7.92	20.10	81.50	6.1	7.4	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS2(A)	10:37	3.7	Middle	2	2	24.64	7.95	20.16	81.70	6.1	7.2	2.5
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS2(A)	10:37	6.4	Bottom	3	1	24.25	7.95	25.60	81.50	5.9	7.6	3.7
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS2(A)	10:38	6.4	Bottom	3	2	24.26	7.93	25.58	81.40	5.9	7.8	3.1
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS(Mf)5	9:15	1.0	Surface	1	1	24.09	7.94	16.54	87.10	6.3	2.5	2.8
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS(Mf)5	9:14	1.0	Surface	1	2	24.03	7.97	16.55	86.30	6.3	2.3	3.2
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS(Mf)5	9:14	4.2	Middle	2	1	23.56	7.88	25.34	82.50	6.3	2.4	3.6
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS(Mf)5	9:14	4.2	Middle	2	2	23.49	7.91	25.63	85.30	6.5	2.3	3.5
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS(Mf)5	9:14	7.3	Bottom	3	1	23.38	7.87	27.33	82.00	6.0	2.6	3.5
HKLR	HY/2011/03	2019-04-24	Mid-Flood	Cloudy	CS(Mf)5	9:14	7.3	Bottom	3	2	23.55	7.83	27.07	82.30	6.0	2.8	2.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	ISS	16:39	1.0	Surface	1	1	26.51	8.32	17.78	101.90	7.4	4.7	5.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	ISS	16:40	1.0	Surface	1	2	25.97	8.22	18.17	104.00	7.5	4.8	5.9
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	ISS	16:40	4.0	Middle	2	1	23.82	8.13	26.69	98.40	7.1	5.8	5.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	ISS	16:39	4.0	Middle	2	2	24.25	8.21	26.12	100.30	7.2	5.9	5.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS5	16:40	7.0	Bottom	3	1	23.73	8.14	28.58	96.30	7.1	5.9	3.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS5	16:39	7.0	Bottom	3	2	23.76	8.17	28.48	94.40	6.8	5.9	4.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)6	16:48	1.0	Surface	1	1	26.59	8.46	17.54	141.90	10.3	5.7	5.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)6	16:47	1.0	Surface	1	2	26.53	8.44	17.60	142.40	10.4	5.8	6.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)6	16:47	2.1	Bottom	3	1	26.44	8.43	17.86	128.30	9.3	5.5	5.4
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)6	16:48	2.1	Bottom	3	2	26.59	8.45	17.66	134.30	9.8	5.5	6.4
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS7	16:57	1.0	Surface	1	1	26.42	8.35	17.00	142.20	10.4	4.5	4.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS7	16:57	1.0	Surface	1	2	25.94	8.35	16.82	136.10	10.1	4.5	4.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS7	16:56	2.1	Bottom	3	1	25.51	8.33	17.91	132.50	9.8	4.7	6.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS7	16:57	2.1	Bottom	3	2	25.51	8.33	17.96	132.80	9.8	4.5	6.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS8	17:24	1.0	Surface	1	1	25.40	8.16	17.69	99.50	7.4	7.6	7.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS8	17:24	1.0	Surface	1	2	25.60	8.19	17.43	100.70	7.5	7.5	8.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS8	17:24	2.9	Bottom	3	1	25.15	8.15	19.41	100.90	7.5	7.4	6.6
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS8	17:24	2.9	Bottom	3	2	25.04	8.13	19.11	100.40	7.4	7.3	5.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)9	17:05	1.0	Surface	1	1	25.60	8.29	16.60	108.80	8.1	5.5	5.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)9	17:05	1.0	Surface	1	2	25.78	8.33	16.23	115.50	8.6	5.4	4.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)9	17:05	2.5	Bottom	3	1	25.62	8.30	18.64	113.20	8.3	5.7	4.8
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS(Mf)9	17:05	2.5	Bottom	3	2	25.44	8.29	18.52	110.30	8.1	5.6	4.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS10(N)	17:45	1.0	Surface	1	1	26.17	8.13	15.76	83.70	6.2	8.5	5.6
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS10(N)	17:46	1.0	Surface	1	2	26.19	8.13	15.69	88.30	6.5	8.0	5.9
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS10(N)	17:45	5.4	Middle	2	1	24.51	8.01	25.70	75.70	5.5	8.5	4.0
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS10(N)	17:45	5.4	Middle	2	2	24.51	8.02	25.60	82.10	5.9	8.8	4.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS10(N)	17:43	9.7	Bottom	3	1	24.46	8.03	26.50	81.80	5.9	8.2	6.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	IS10(N)	17:45	9.7	Bottom	3	2	24.57	8.01	26.39	86.20	6.2	8.4	5.6
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR3(N)	16:32	1.0	Surface	1	1	26.59	8.35	17.13	112.80	8.2	5.4	5.6
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR3(N)	16:32	1.0	Surface	1	2	26.20	8.37	17.30	116.20	8.5	5.5	4.9
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR3(N)	16:32	2.5	Bottom	3	1	26.13	8.35	18.69	106.80	7.8	5.4	4.8
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR3(N)	16:32	2.5	Bottom	3	2	25.51	8.38	19.18	101.50	7.5	5.4	5.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR4(N)	17:18	1.0	Surface	1	1	25.01	8.09	16.75	87.90	6.6	6.7	3.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR4(N)	17:18	1.0	Surface	1	2	24.87	8.06	16.95	86.60	6.5	6.6	3.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR4(N)	17:18	2.7	Bottom	3	1	24.85	8.04	20.88	87.70	6.5	6.9	2.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR4(N)	17:18	2.7	Bottom	3	2	24.63	8.04	20.88	90.10	6.7	6.7	1.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR5(N)	17:34	1.0	Surface	1	1	26.45	8.15	15.67	90.50	6.7	6.6	3.9
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR5(N)	17:33	1.0	Surface	1	2	26.09	8.11	16.08	83.80	6.2	7.0	4.8
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR5(N)	17:33	4.4	Middle	2	1	24.68	8.05	22.02	83.60	6.1	7.1	5.0
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR5(N)	17:33	4.4	Middle	2	2	24.58	8.05	23.13	80.40	5.9	7.2	6.0
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR5(N)	17:33	7.7	Bottom	3	1	24.44	8.02	27.49	82.00	5.9	8.3	4.8
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR5(N)	17:32	7.7	Bottom	3	2	24.53	8.02	27.20	89.20	6.4	8.5	5.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10A(N)	18:28	1.0	Surface	1	1	26.24	8.30	16.03	108.80	8.0	2.2	5.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10A(N)	18:28	1.0	Surface	1	2	26.24	8.28	15.94	111.20	8.2	2.0	4.4
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10A(N)	18:28	6.8	Middle	2	1	25.68	8.17	18.76	106.30	7.8	2.2	2.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10A(N)	18:27	6.8	Middle	2	2	25.56	8.17	20.25	99.70	7.3	2.0	3.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10A(N)	18:27	12.5	Bottom	3	1	25.63	8.22	21.82	101.00	7.3	2.3	4.7
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10A(N)	18:28	12.5	Bottom	3	2	25.71	8.19	20.99	112.20	8.1	2.4	3.8
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10B(N2)	18:36	1.0	Surface	1	1	26.32	8.30	15.78	121.10	8.9	2.5	4.9
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10B(N2)	18:36	1.0	Surface	1	2	26.40	8.32	15.71	122.20	9.0	2.4	4.0
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10B(N2)	18:36	3.3	Middle	2	1	25.94	8.23	17.28	118.50	8.7	3.0	4.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10B(N2)	18:36	3.3	Middle	2	2	25.93	8.22	17.03	119.00	8.8	2.8	4.9
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10B(N2)	18:36	5.5	Bottom	3	1	26.12	8.26	17.99	122.70	9.0	3.1	2.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	SR10B(N2)	18:36	5.5	Bottom	3	2	26.07	8.26	17.85	123.30	9.0	3.3	1.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS2(A)	16:45	1.0	Surface	1	1	25.81	8.15	15.55	89.00	6.6	4.4	4.9
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS2(A)	16:45	1.0	Surface	1	2	25.46	8.12	16.59	86.70	6.5	4.2	4.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS2(A)	16:45	3.2	Middle	2	1	24.77	8.11	21.15	86.10	6.3	4.5	4.2
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS2(A)	16:45	3.2	Middle	2	2	24.93	8.11	20.85	88.90	6.5	4.7	4.6
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS2(A)	16:44	5.3	Bottom	3	1	24.66	8.14	25.49	94.10	6.8	5.0	4.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS2(A)	16:45	5.3	Bottom	3	2	24.61	8.12	25.78	89.30	6.4	5.3	3.3
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS(Mf)5	17:49	1.0	Surface	1	1	26.20	8.33	15.32	104.30	7.4	3.8	3.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS(Mf)5	17:48	1.0	Surface	1	2	26.09	8.31	15.58	103.80	7.4	3.7	4.5
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS(Mf)5	17:48	6.0	Middle	2	1	23.65	8.11	25.98	99.00	7.3	5.4	5.0
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS(Mf)5	17:48	6.0	Middle	2	2	24.05	8.12	24.52	97.80	7.2	5.5	4.0
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS(Mf)5	17:48	11.0	Bottom	3	1	23.77	8.09	29.68	96.00	6.8	5.6	4.4
HKLR	HY/2011/03	2019-04-26	Mid-Ebb	Sunny	CS(Mf)5	17:48	11.0	Bottom	3	2	23.60	8.09	30.46	91.70	6.7	5.4	3.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS5	5:31	1.0	Surface	1	1	26.27	8.19	14.76	106.70	7.6	2.6	2.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS5	5:32	1.0	Surface	1	2	25.31	8.18	16.28	103.60	7.6	2.6	3.0
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS5	5:31	4.2	Middle	2	1	24.28	8.05	23.50	101.10	7.5	2.6	3.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS5	5:32	4.2	Middle	2	2	24.27	8.05	23.96	101.30	7.4	2.7	3.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS5	5:31	7.4	Bottom	3	1	24.25	8.03	28.07	99.60	7.3	2.7	4.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS5	5:31	7.4	Bottom	3	2	24.29	8.02	27.70	101.70	7.5	2.6	5.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)6	5:22	1.0	Surface	1	1	26.14	8.22	15.57	117.70	8.7	2.6	5.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)6	5:22	1.0	Surface	1	2	26.92	8.22	14.20	114.00	8.4	2.5	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)6	5:22	2.2	Bottom	3	1	25.18	8.14	16.99	112.10	8.4	2.5	4.5
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)6	5:22	2.2	Bottom	3	2	24.93	8.11	17.24	110.50	8.3	2.6	3.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS7	5:14	1.0	Surface	1	1	27.08	8.24	14.10	115.50	8.5	1.6	3.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS7	5:14	1.0	Surface	1	2	26.86	8.20	14.30	114.10	8.4	1.6	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS7	5:14	2.2	Bottom	3	1	25.10	8.15	17.36	114.90	8.6	1.7	4.5
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS7	5:14	2.2	Bottom	3	2	24.75	8.10	18.94	111.40	8.3	1.8	3.5
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS8	4:50	1.0	Surface	1	1	26.91	8.23	14.21	113.50	8.4	1.7	5.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS8	4:49	1.0	Surface	1	2	26.76	8.23	14.35	115.40	8.5	1.6	4.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS8	4:49	3.1	Bottom	3	1	24.67	8.12	20.58	112.40	8.3	1.5	6.0
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS8	4:49	3.1	Bottom	3	2	24.54	8.02	20.23	107.00	7.8	1.6	5.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)9	5:07	1.0	Surface	1	1	26.87	8.21	14.18	113.10	8.4	1.9	5.8
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)9	5:07	1.0	Surface	1	2	26.73	8.21	14.33	114.10	8.4	1.8	4.8
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)9	5:07	2.7	Bottom	3	1	25.07	8.14	17.64	114.50	8.6	1.9	3.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS(Mf)9	5:07	2.7	Bottom	3	2	24.43	8.08	17.91	116.40	8.7	1.9	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS10(N)	5:06	1.0	Surface	1	1	25.82	8.11	15.01	91.00	6.5	7.4	5.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS10(N)	5:06	1.0	Surface	1	2	26.11	8.10	14.59	90.80	6.7	7.9	4.7
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS10(N)	5:06	5.6	Middle	2	1	24.14	8.02	25.37	85.60	6.2	7.6	3.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS10(N)	5:05	5.6	Middle	2	2	24.29	8.02	24.89	87.50	6.3	7.8	4.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS10(N)	5:05	10.1	Bottom	3	1	24.32	7.97	26.88	88.70	6.6	7.8	5.3
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	IS10(N)	5:06	10.1	Bottom	3	2	24.18	7.98	27.40	87.90	6.3	8.0	5.0
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR3(N)	5:42	1.0	Surface	1	1	25.58	8.16	16.07	108.70	8.1	2.9	3.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR3(N)	5:43	1.0	Surface	1	2	25.73	8.18	15.96	111.70	8.3	2.8	2.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR3(N)	5:43	2.5	Bottom	3	1	25.22	8.13	17.22	109.10	8.2	2.9	5.5
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR3(N)	5:42	2.5	Bottom	3	2	25.15	8.13	17.14	108.30	8.1	2.9	4.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR4(N)	4:57	1.0	Surface	1	1	26.60	8.21	14.40	111.20	8.2	1.9	5.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR4(N)	4:57	1.0	Surface	1	2	26.48	8.20	14.49	112.20	8.3	2.0	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR4(N)	4:57	2.7	Bottom	3	1	24.45	8.10	23.61	113.60	8.3	1.9	4.3
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR4(N)	4:57	2.7	Bottom	3	2	25.17	8.11	22.65	112.40	8.1	2.0	4.0
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR5(N)	5:14	1.0	Surface	1	1	25.93	8.11	14.42	86.60	6.4	7.1	5.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR5(N)	5:14	1.0	Surface	1	2	26.40	8.14	14.21	88.20	6.5	7.6	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR5(N)	5:14	4.2	Middle	2	1	24.28	8.06	24.50	83.70	6.1	7.4	4.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR5(N)	5:14	4.2	Middle	2	2	24.33	8.03	24.25	85.20	6.2	7.5	4.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR5(N)	5:14	7.4	Bottom	3	1	23.98	8.01	27.93	85.40	6.1	8.9	3.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR5(N)	5:13	7.4	Bottom	3	2	24.27	7.98	27.75	88.40	6.3	9.6	4.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10A(N)	4:11	1.0	Surface	1	1	26.06	8.11	13.54	87.40	6.5	2.2	4.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10A(N)	4:10	1.0	Surface	1	2	25.62	8.06	15.81	87.20	6.5	2.4	3.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10A(N)	4:10	6.3	Middle	2	1	23.97	7.97	27.70	85.50	6.1	3.5	3.2
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10A(N)	4:11	6.3	Middle	2	2	23.98	7.99	27.65	84.40	6.0	3.5	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10A(N)	4:10	11.5	Bottom	3	1	24.25	7.93	27.72	88.10	6.3	3.7	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10A(N)	4:10	11.5	Bottom	3	2	24.47	7.95	27.59	86.80	6.1	3.5	5.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10B(N2)	4:00	1.0	Surface	1	1	25.93	7.98	13.71	90.30	6.6	3.0	3.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10B(N2)	4:00	1.0	Surface	1	2	25.75	7.97	14.70	92.90	6.6	2.7	3.5
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10B(N2)	4:00	3.4	Middle	2	1	24.32	7.89	23.83	89.60	6.4	3.6	3.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10B(N2)	4:00	3.4	Middle	2	2	24.33	7.93	23.58	88.10	6.6	3.3	2.7
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10B(N2)	4:00	5.8	Bottom	3	1	24.40	7.89	25.98	87.30	6.3	4.2	4.3
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	SR10B(N2)	4:00	5.8	Bottom	3	2	24.35	7.88	26.73	89.30	6.7	4.5	4.6
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS2(A)	6:12	1.0	Surface	1	1	24.97	8.08	14.49	84.10	6.4	6.6	5.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS2(A)	6:11	1.0	Surface	1	2	24.71	8.11	14.90	89.40	6.6	7.0	6.2
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS2(A)	6:11	3.2	Middle	2	1	24.32	8.02	23.98	84.80	6.2	7.2	4.1
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS2(A)	6:12	3.2	Middle	2	2	24.31	8.02	24.07	83.90	6.1	7.7	4.4
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS2(A)	6:12	5.4	Bottom	3	1	24.32	8.03	24.70	87.50	6.3	8.3	4.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS2(A)	6:11	5.4	Bottom	3	2	24.40	8.02	24.61	88.00	6.4	8.1	5.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS(Mf)5	4:23	1.0	Surface	1	1	26.61	8.26	14.48	106.00	7.8	5.7	3.7
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS(Mf)5	4:22	1.0	Surface	1	2	26.65	8.26	14.48	103.60	7.7	5.9	2.7
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS(Mf)5	4:22	6	Middle	2	1	24.18	8.05	25.95	97.70	7.0	6.2	3.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS(Mf)5	4:22	6	Middle	2	2	24.15	8.05	26.05	88.50	6.4	6.1	3.9
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS(Mf)5	4:21	11	Bottom	3	1	23.36	7.97	32.01	89.30	6.3	6.1	2.2
HKLR	HY/2011/03	2019-04-26	Mid-Flood	Fine	CS(Mf)5	4:22	11	Bottom	3	2	23.61	8.00	30.37	95.50	6.9	6.2	3.2
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS5	10:37	1.0	Surface	1	1	24.77	8.31	20.07	105.00	7.8	4.1	4.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS5	10:37	1.0	Surface	1	2	24.79	8.32	20.04	106.80	7.7	3.9	4.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS5	10:37	4.4	Middle	2	1	24.70	8.26	22.57	104.70	7.7	5.5	5.2
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS5	10:36	4.4	Middle	2	2	24.74	8.28	22.36	103.20	7.6	5.6	5.3
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS5	10:37	7.8	Bottom	3	1	24.68	8.25	25.64	95.30	7.0	7.2	6.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS5	10:36	7.8	Bottom	3	2	24.42	8.21	25.76	96.70	7.0	7.0	5.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)6	10:27	1.0	Surface	1	1	24.92	8.47	20.10	119.70	8.8	3.7	5.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)6	10:27	1.0	Surface	1	2	24.92	8.47	20.08	124.40	9.2	3.5	5.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)6	10:26	2.2	Bottom	3	1	24.84	8.42	21.80	116.60	8.5	3.8	5.8
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)6	10:27	2.2	Bottom	3	2	24.90	8.47	21.57	122.10	8.9	3.8	5.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS7	10:16	1.0	Surface	1	1	24.80	8.43	18.19	125.50	9.3	3.7	5.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS7	10:17	1.0	Surface	1	2	24.82	8.45	19.37	125.40	9.3	3.5	5.5
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS7	10:16	2.6	Bottom	3	1	24.75	8.40	20.77	120.30	9.0	3.6	5.4
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS7	10:16	2.6	Bottom	3	2	24.75	8.42	20.56	115.90	8.6	3.6	5.5
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS8	9:44	1.0	Surface	1	1	24.90	8.36	20.05	120.40	8.9	6.6	6.8
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS8	9:43	1.0	Surface	1	2	24.94	8.37	19.91	120.70	8.9	6.9	7.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS8	9:43	3.6	Bottom	3	1	24.75	8.32	21.74	121.00	8.9	11.5	11.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS8	9:43	3.6	Bottom	3	2	24.73	8.32	22.50	120.50	8.8	12.1	11.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)9	10:07	1.0	Surface	1	1	24.93	8.46	20.05	127.20	9.4	4.1	7.2
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)9	10:07	1.0	Surface	1	2	24.95	8.49	20.13	131.10	9.7	4.1	7.5
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)9	10:07	2.8	Bottom	3	1	24.92	8.47	20.47	122.50	9.1	5.1	5.8
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS(Mf)9	10:07	2.8	Bottom	3	2	24.87	8.44	20.82	116.70	8.6	5.4	5.5
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS10(N)	10:26	1.0	Surface	1	1	25.33	8.08	17.05	99.30	7.4	4.7	2.8
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS10(N)	10:27	1.0	Surface	1	2	25.32	8.07	17.12	99.30	7.4	4.6	2.3
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS10(N)	10:26	5.1	Middle	2	1	25.29	8.08	18.40	96.60	7.2	4.8	3.2
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS10(N)	10:27	5.1	Middle	2	2	25.30	8.09	19.11	97.50	7.2	4.8	3.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS10(N)	10:26	9.2	Bottom	3	1	24.77	7.95	25.30	93.90	6.8	5.5	5.8
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	IS10(N)	10:26	9.2	Bottom	3	2	25.16	8.07	20.25	91.90	6.8	5.8	5.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR3(N)	10:49	1.0	Surface	1	1	24.96	8.44	20.38	127.10	9.4	5.3	4.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR3(N)	10:49	1.0	Surface	1	2	24.98	8.44	20.18	126.60	9.3	5.6	4.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR3(N)	10:48	2.5	Bottom	3	1	24.99	8.41	20.53	112.90	8.3	5.7	3.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR3(N)	10:49	2.5	Bottom	3	2	24.97	8.43	20.73	121.30	8.9	5.5	3.2
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR4(N)	9:52	1.0	Surface	1	1	24.68	8.30	21.16	107.80	7.9	5.5	5.0
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR4(N)	9:52	1.0	Surface	1	2	24.68	8.30	21.01	110.70	8.2	5.3	4.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR4(N)	9:52	3.1	Bottom	3	1	24.67	8.29	21.52	109.00	8.0	7.2	5.0
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR4(N)	9:52	3.1	Bottom	3	2	24.68	8.30	21.88	107.30	7.9	7.4	5.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR5(N)	10:41	1.0	Surface	1	1	25.35	8.09	16.56	99.80	7.5	5.3	7.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR5(N)	10:43	1.0	Surface	1	2	25.38	8.06	16.72	99.80	7.5	5.4	7.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR5(N)	10:42	4.0	Middle	2	1	25.30	8.08	19.07	96.00	7.1	5.7	7.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR5(N)	10:41	4.0	Middle	2	2	25.29	8.08	18.90	96.30	7.1	5.6	7.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR5(N)	10:42	6.9	Bottom	3	1	24.91	7.98	25.61	92.50	6.6	5.7	7.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR5(N)	10:41	6.9	Bottom	3	2	24.92	7.98	24.61	91.90	6.6	5.9	8.4
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10A(N)	9:26	1.0	Surface	1	1	24.95	8.09	25.56	99.30	7.1	4.6	4.0
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10A(N)	9:25	1.0	Surface	1	2	24.94	8.09	25.60	99.10	7.1	4.8	3.5
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10A(N)	9:26	6.7	Middle	2	1	24.89	8.08	26.21	98.00	7.0	5.4	3.3
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10A(N)	9:25	6.7	Middle	2	2	24.87	8.08	26.33	98.20	7.0	5.6	3.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10A(N)	9:25	12.4	Bottom	3	1	24.81	8.07	26.49	96.90	6.9	5.8	2.4
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10A(N)	9:26	12.4	Bottom	3	2	24.78	8.06	28.35	97.60	6.9	5.8	2.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10B(N2)	9:14	1.0	Surface	1	1	25.02	8.11	25.20	99.30	7.1	5.5	3.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10B(N2)	9:15	1.0	Surface	1	2	24.96	8.10	25.00	99.30	7.1	5.4	4.3
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10B(N2)	9:14	3.8	Middle	2	1	24.87	8.07	26.37	98.40	7.0	6.0	3.9
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10B(N2)	9:14	3.8	Middle	2	2	24.88	8.08	26.21	98.90	7.1	5.8	3.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10B(N2)	9:14	6.5	Bottom	3	1	24.85	8.08	26.65	98.60	7.0	6.2	4.0
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	SR10B(N2)	9:13	6.5	Bottom	3	2	24.83	8.07	26.86	98.20	7.0	6.4	3.7
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS2(A)	11:35	1.0	Surface	1	1	25.26	8.07	20.13	94.00	6.9	6.6	7.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS2(A)	11:36	1.0	Surface	1	2	25.24	8.06	20.80	94.40	6.9	6.7	7.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS2(A)	11:35	3.7	Middle	2	1	25.09	8.04	23.19	90.30	6.5	7.7	6.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS2(A)	11:36	3.7	Middle	2	2	25.07	8.04	23.55	90.30	6.5	7.8	7.1
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS2(A)	11:35	6.4	Bottom	3	1	24.81	8.02	27.14	90.50	6.4	8.8	7.2
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS2(A)	11:35	6.4	Bottom	3	2	24.95	8.02	25.87	90.20	6.4	8.6	7.2
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS(Mf)5	9:13	1.0	Surface	1	1	24.54	8.27	18.86	95.20	7.1	5.2	3.5
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS(Mf)5	9:12	1.0	Surface	1	2	24.65	8.26	18.85	98.50	7.4	5.0	3.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS(Mf)5	9:12	6.4	Middle	2	1	23.90	8.14	27.23	93.40	6.6	7.5	2.6
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS(Mf)5	9:11	6.4	Middle	2	2	23.92	8.14	28.30	89.80	6.4	7.8	3.0
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS(Mf)5	9:11	11.8	Bottom	3	1	23.55	8.08	31.37	88.20	6.3	10.4	4.5
HKLR	HY/2011/03	2019-04-29	Mid-Ebb	Sunny	CS(Mf)5	9:12	11.8	Bottom	3	2	23.61	8.08	31.16	90.50	6.5	10.6	3.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS5	13:41	1.0	Surface	1	1	25.59	8.49	19.05	111.10	8.2	3.4	5.9
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS5	13:42	1.0	Surface	1	2	24.89	8.31	19.63	118.10	8.5	3.5	5.6
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS5	13:41	4.6	Middle	2	1	24.49	8.23	24.13	107.30	7.8	5.2	5.9
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS5	13:42	4.6	Middle	2	2	24.48	8.22	24.32	105.40	7.8	5.1	5.9
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS5	13:41	8.2	Bottom	3	1	24.54	8.29	25.41	95.70	7.0	5.1	5.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS5	13:42	8.2	Bottom	3	2	24.52	8.26	25.50	100.90	7.3	5.2	6.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)6	13:52	1.0	Surface	1	1	25.56	8.57	18.86	152.10	11.2	2.6	5.0
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)6	13:52	1.0	Surface	1	2	25.35	8.59	19.26	161.10	11.9	2.7	5.1
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)6	13:52	2.2	Bottom	3	1	25.32	8.57	19.85	155.20	11.4	2.7	4.6
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)6	13:51	2.2	Bottom	3	2	25.17	8.54	21.16	151.80	11.2	2.9	5.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS7	14:00	1.0	Surface	1	1	25.64	8.59	18.71	130.50	9.6	2.4	4.4
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS7	14:00	1.0	Surface	1	2	25.58	8.58	18.82	140.50	10.3	2.3	4.8
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS7	14:00	2.4	Bottom	3	1	25.40	8.58	19.72	129.70	9.6	2.5	4.6
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS7	14:00	2.4	Bottom	3	2	25.66	8.59	19.31	136.00	10.0	2.4	4.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS8	14:28	1.0	Surface	1	1	25.08	8.48	18.32	126.60	9.4	3.5	5.4
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS8	14:29	1.0	Surface	1	2	24.96	8.44	18.60	127.00	9.4	3.4	6.1
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS8	14:29	3.5	Bottom	3	1	24.90	8.44	19.80	115.30	8.6	3.5	6.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS8	14:28	3.5	Bottom	3	2	24.87	8.47	19.41	107.50	8.0	3.7	6.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)9	14:10	1.0	Surface	1	1	25.34	8.54	18.01	128.30	9.5	4.1	7.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)9	14:10	1.0	Surface	1	2	25.20	8.53	18.27	120.80	8.8	4.3	6.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)9	14:10	2.8	Bottom	3	1	25.33	8.53	20.80	114.00	8.5	3.9	6.4
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS(Mf)9	14:10	2.8	Bottom	3	2	25.20	8.53	20.99	107.20	7.8	4.1	6.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS10(N)	14:36	1.0	Surface	1	1	25.48	8.11	18.04	98.70	7.3	6.2	9.4
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS10(N)	14:35	1.0	Surface	1	2	25.43	8.10	18.23	99.00	7.3	6.2	9.9
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS10(N)	14:34	5.4	Middle	2	1	25.21	8.02	20.38	88.60	6.5	6.6	8.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS10(N)	14:35	5.4	Middle	2	2	25.19	8.01	19.84	88.90	6.5	6.4	8.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS10(N)	14:35	9.7	Bottom	3	1	25.24	7.95	25.44	88.70	6.3	6.8	8.1
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	IS10(N)	14:34	9.7	Bottom	3	2	25.15	7.96	25.89	88.40	6.3	6.8	8.6
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR3(N)	13:33	1.0	Surface	1	1	25.47	8.51	19.20	141.20	10.4	4.3	4.9
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR3(N)	13:34	1.0	Surface	1	2	25.13	8.49	19.66	140.30	10.3	4.5	4.8
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR3(N)	13:34	2.5	Bottom	3	1	25.02	8.49	20.57	136.60	10.0	4.9	4.6
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR3(N)	13:33	2.5	Bottom	3	2	25.01	8.47	20.52	124.90	9.2	5.2	4.4
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR4(N)	14:23	1.0	Surface	1	1	25.29	8.53	17.96	140.70	10.5	2.8	5.6
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR4(N)	14:23	1.0	Surface	1	2	25.29	8.51	17.97	134.50	9.9	3.0	5.9
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR4(N)	14:23	3.0	Bottom	3	1	25.26	8.52	19.01	124.60	9.3	2.9	5.6
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR4(N)	14:23	3.0	Bottom	3	2	25.08	8.49	19.45	118.00	8.7	3.1	5.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR5(N)	14:23	1.0	Surface	1	1	25.53	8.14	17.38	98.00	7.3	5.4	8.8
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR5(N)	14:22	1.0	Surface	1	2	25.64	8.19	16.87	97.60	7.3	5.4	8.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR5(N)	14:22	4.0	Middle	2	1	25.10	8.03	21.28	89.00	6.4	5.9	8.0
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR5(N)	14:23	4.0	Middle	2	2	25.14	8.01	21.92	89.30	6.4	5.8	8.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR5(N)	14:23	7.0	Bottom	3	1	25.29	7.98	24.70	88.70	6.5	6.4	8.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR5(N)	14:22	7.0	Bottom	3	2	25.00	8.01	24.48	88.20	6.5	6.3	7.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10A(N)	15:38	1.0	Surface	1	1	25.34	8.14	21.18	106.10	7.7	4.6	5.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10A(N)	15:37	1.0	Surface	1	2	25.36	8.18	19.25	105.80	7.8	4.8	5.4
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10A(N)	15:37	6.9	Middle	2	1	25.08	8.10	23.73	97.80	7.1	5.3	5.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10A(N)	15:36	6.9	Middle	2	2	25.07	8.09	23.71	97.30	7.0	5.1	5.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10A(N)	15:36	12.7	Bottom	3	1	24.81	8.04	26.33	94.00	6.7	5.4	4.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10A(N)	15:37	12.7	Bottom	3	2	24.62	8.01	28.05	94.50	6.7	5.6	4.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10B(N2)	15:47	1.0	Surface	1	1	25.47	8.20	19.30	108.40	8.0	4.5	4.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10B(N2)	15:49	1.0	Surface	1	2	25.34	8.14	20.95	107.40	7.8	4.4	4.8
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10B(N2)	15:48	4	Middle	2	1	25.06	8.08	24.34	100.00	7.2	4.9	4.1
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10B(N2)	15:47	4	Middle	2	2	25.09	8.09	23.66	99.70	7.2	4.8	4.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10B(N2)	15:48	7.0	Bottom	3	1	24.84	8.04	26.04	97.60	7.0	5.1	4.8
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	SR10B(N2)	15:47	7.0	Bottom	3	2	24.82	8.04	26.37	97.60	7.0	5.0	5.0
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS2(A)	13:32	1.0	Surface	1	1	25.33	8.08	20.37	94.70	6.9	7.9	8.0
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS2(A)	13:33	1.0	Surface	1	2	25.51	8.10	18.65	95.00	7.0	8.1	7.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS2(A)	13:32	3.8	Middle	2	1	25.07	8.03	23.85	92.80	6.6	8.3	7.3
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS2(A)	13:33	3.8	Middle	2	2	25.19	8.03	22.52	93.00	6.6	8.5	6.9
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS2(A)	13:32	6.6	Bottom	3	1	24.76	8.01	28.33	92.50	6.7	9.5	8.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS2(A)	13:32	6.6	Bottom	3	2	24.84	8.00	27.69	91.60	6.6	9.6	9.5
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS(Mf)5	14:55	1.0	Surface	1	1	25.16	8.37	18.49	102.60	7.6	2.2	7.0
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS(Mf)5	14:54	1.0	Surface	1	2	25.21	8.39	18.48	102.70	7.6	2.3	7.0
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS(Mf)5	14:54	6.5	Middle	2	1	24.17	8.20	26.39	97.10	6.9	2.3	6.2
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS(Mf)5	14:55	6.5	Middle	2	2	24.05	8.18	26.34	102.10	7.3	2.5	6.1
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS(Mf)5	14:54	12	Bottom	3	1	23.89	8.20	30.23	91.90	6.6	3.0	7.7
HKLR	HY/2011/03	2019-04-29	Mid-Flood	Sunny	CS(Mf)5	14:55	12	Bottom	3	2	23.80	8.14	30.17	94.90	6.9	3.0	7.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS5	10:31	1.0	Surface	1	1	24.53	8.15	15.56	94.40	7.0	2.4	5.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS5	10:31	1.0	Surface	1	2	24.53	8.15	15.36	93.40	6.9	2.3	5.3
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS5	10:31	4.1	Middle	2	1	24.37	8.05	23.05	90.40	6.7	2.4	6.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS5	10:30	4.1	Middle	2	2	24.35	8.06	22.66	91.30	6.8	2.5	5.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS5	10:30	7.1	Bottom	3	1	24.13	7.96	27.68	88.20	6.5	2.5	4.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS5	10:31	7.1	Bottom	3	2	24.28	7.98	27.24	89.50	6.6	2.4	5.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)6	10:38	1.0	Surface	1	1	24.55	8.12	15.21	96.40	7.4	2.6	5.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)6	10:38	1.0	Surface	1	2	24.55	8.10	15.20	97.80	7.5	2.6	6.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)6	10:38	2.2	Bottom	3	1	24.54	8.09	15.61	97.20	7.4	2.5	7.4
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)6	10:38	2.2	Bottom	3	2	24.52	8.12	15.62	95.10	7.3	2.6	8.4
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS7	10:45	1.0	Surface	1	1	24.54	8.11	15.16	97.00	7.4	2.1	7.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS7	10:45	1.0	Surface	1	2	24.54	8.09	15.18	97.90	7.5	2.2	7.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS7	10:44	2.1	Bottom	3	1	24.52	8.10	15.44	96.20	7.4	2.2	6.8
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS7	10:45	2.1	Bottom	3	2	24.54	8.09	15.51	97.40	7.4	2.2	5.3
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS8	11:09	1.0	Surface	1	1	24.53	8.09	15.09	98.50	7.5	2.3	5.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS8	11:09	1.0	Surface	1	2	24.52	8.08	15.08	98.30	7.5	2.4	4.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS8	11:09	2.9	Bottom	3	1	24.51	8.07	15.97	98.40	7.5	2.8	2.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS8	11:09	2.9	Bottom	3	2	24.51	8.07	15.94	98.10	7.5	2.7	3.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)9	10:53	1.0	Surface	1	1	24.53	8.09	15.12	98.00	7.5	2.3	6.6
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)9	10:52	1.0	Surface	1	2	24.52	8.09	15.13	96.20	7.4	2.4	5.8
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)9	10:53	2.7	Bottom	3	1	24.53	8.08	16.62	97.60	7.4	2.4	5.6
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS(Mf)9	10:52	2.7	Bottom	3	2	24.48	8.04	17.54	98.40	7.4	2.4	4.6
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS10(N)	11:29	1.0	Surface	1	1	25.11	8.15	21.36	85.70	6.3	6.1	5.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS10(N)	11:29	1.0	Surface	1	2	25.12	8.14	21.33	87.90	6.4	5.7	4.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS10(N)	11:29	5.4	Middle	2	1	24.29	8.09	25.83	81.50	5.9	6.3	3.5
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS10(N)	11:29	5.4	Middle	2	2	24.28	8.09	25.79	84.70	6.1	6.2	4.4
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS10(N)	11:28	9.7	Bottom	3	1	24.27	8.11	26.19	84.70	6.1	6.1	4.6
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	IS10(N)	11:29	9.7	Bottom	3	2	24.31	8.08	26.14	86.70	6.2	6.0	5.4
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR3(N)	10:24	1.0	Surface	1	1	24.53	8.12	15.31	96.50	7.4	2.3	5.7
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR3(N)	10:25	1.0	Surface	1	2	24.51	8.11	15.34	96.30	7.4	2.2	4.8
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR3(N)	10:24	2.5	Bottom	3	1	24.49	8.06	17.54	97.30	7.4	2.4	5.6
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR3(N)	10:25	2.5	Bottom	3	2	24.49	8.06	18.60	96.60	7.3	2.3	4.8
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR4(N)	11:04	1.0	Surface	1	1	24.54	8.10	15.10	97.00	7.4	2.4	4.7
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR4(N)	11:04	1.0	Surface	1	2	24.53	8.09	15.27	97.70	7.5	2.3	4.0
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR4(N)	11:04	2.8	Bottom	3	1	24.54	8.09	15.38	97.60	7.5	3.3	5.1
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR4(N)	11:04	2.8	Bottom	3	2	24.49	8.08	16.12	96.60	7.4	3.2	6.1
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR5(N)	11:23	1.0	Surface	1	1	25.25	8.15	21.32	88.90	6.5	5.3	2.4
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR5(N)	11:22	1.0	Surface	1	2	25.07	8.14	21.50	87.70	6.4	5.8	2.3
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR5(N)	11:23	4.4	Middle	2	1	24.32	8.10	24.67	84.40	6.1	5.8	3.3
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR5(N)	11:22	4.4	Middle	2	2	24.37	8.11	24.17	86.80	6.3	5.8	4.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR5(N)	11:23	7.8	Bottom	3	1	24.25	8.09	26.64	85.00	6.1	6.5	4.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR5(N)	11:22	7.8	Bottom	3	2	24.30	8.11	26.51	88.60	6.4	6.7	5.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10A(N)	12:16	1.0	Surface	1	1	25.29	8.21	21.92	100.00	7.3	3.0	6.3
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10A(N)	12:15	1.0	Surface	1	2	25.29	8.22	21.96	100.90	7.3	3.0	6.7
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10A(N)	12:16	6.2	Middle	2	1	25.02	8.16	23.23	95.60	6.9	3.2	5.3
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10A(N)	12:15	6.2	Middle	2	2	24.96	8.16	23.89	93.40	6.7	3.1	4.5
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10A(N)	12:15	11.4	Bottom	3	1	24.99	8.20	24.59	92.80	6.7	3.4	4.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10A(N)	12:16	11.4	Bottom	3	2	25.03	8.17	24.23	99.00	7.1	3.4	4.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10B(N2)	12:25	1.0	Surface	1	1	25.33	8.22	21.87	102.50	7.5	3.2	2.5
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10B(N2)	12:24	1.0	Surface	1	2	25.37	8.23	21.83	103.00	7.5	3.2	3.6
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10B(N2)	12:24	3.3	Middle	2	1	25.15	8.19	22.55	101.20	7.4	3.6	6.4
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10B(N2)	12:25	3.3	Middle	2	2	25.14	8.18	22.44	101.30	7.4	3.5	5.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10B(N2)	12:24	5.6	Bottom	3	1	25.22	8.21	22.81	103.60	7.5	3.8	3.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	SR10B(N2)	12:24	5.6	Bottom	3	2	25.23	8.20	22.87	103.20	7.5	3.7	4.4
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS2(A)	10:32	1.0	Surface	1	1	24.73	8.16	21.85	91.70	6.7	8.5	3.5
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS2(A)	10:31	1.0	Surface	1	2	24.91	8.19	21.36	94.00	6.9	8.8	4.1
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS2(A)	10:31	3.1	Middle	2	1	24.46	8.16	23.92	92.60	6.7	8.8	2.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS2(A)	10:32	3.1	Middle	2	2	24.37	8.16	24.07	89.80	6.5	8.9	3.5
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS2(A)	10:31	5.2	Bottom	3	1	24.33	8.18	26.03	94.10	6.8	10.0	3.1
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS2(A)	10:31	5.2	Bottom	3	2	24.30	8.16	26.12	91.20	6.6	10.0	3.9
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS(Mf)5	11:32	1.0	Surface	1	1	24.49	8.18	15.09	85.20	6.5	2.6	3.7
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS(Mf)5	11:33	1.0	Surface	1	2	24.46	8.15	15.08	87.10	6.7	2.7	3.2
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS(Mf)5	11:33	5.9	Middle	2	1	24.14	7.99	25.44	88.80	6.4	3.0	3.7
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS(Mf)5	11:32	5.9	Middle	2	2	24.18	8.05	25.19	81.60	5.9	2.9	4.7
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS(Mf)5	11:32	10.7	Bottom	3	1	24.04	8.01	28.91	82.70	5.9	2.9	5.7
HKLR	HY/2011/03	2019-05-01	Mid-Ebb	Fine	CS(Mf)5	11:32	10.7	Bottom	3	2	24.28	7.99	28.59	89.90	6.4	2.8	5.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS5	5:28	1.0	Surface	1	1	24.48	8.16	15.46	92.10	6.8	2.4	4.5
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS5	5:27	1.0	Surface	1	2	24.52	8.16	15.29	90.40	6.9	2.6	5.5
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS5	5:27	4.4	Middle	2	1	24.37	8.05	24.59	89.00	6.5	2.5	4.2
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS5	5:27	4.4	Middle	2	2	24.36	8.08	23.10	89.60	6.4	2.6	5.2
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS5	5:27	7.7	Bottom	3	1	24.23	7.97	30.25	88.40	6.4	2.6	5.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS5	5:27	7.7	Bottom	3	2	24.07	7.97	30.61	86.30	6.3	2.5	4.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)6	5:12	1.0	Surface	1	1	24.53	8.09	15.28	98.40	7.5	2.3	6.5
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)6	5:12	1.0	Surface	1	2	24.53	8.11	15.28	97.70	7.5	2.4	5.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)6	5:12	2.4	Bottom	3	1	24.52	8.12	15.33	96.60	7.4	2.4	3.5
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)6	5:12	2.4	Bottom	3	2	24.53	8.10	15.28	98.00	7.5	2.4	4.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS7	5:04	1.0	Surface	1	1	24.53	8.09	15.29	98.90	7.6	2.4	4.3
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS7	5:04	1.0	Surface	1	2	24.53	8.10	15.29	99.00	7.6	2.4	4.3
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS7	5:04	2.3	Bottom	3	1	24.53	8.09	15.38	99.00	7.6	2.7	3.5
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS7	5:04	2.3	Bottom	3	2	24.53	8.09	15.31	98.90	7.6	2.6	4.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS8	4:40	1.0	Surface	1	1	24.53	8.11	15.34	96.00	7.3	2.4	6.6
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS8	4:40	1.0	Surface	1	2	24.54	8.14	15.34	94.90	7.2	2.4	6.9
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS8	4:40	3.3	Bottom	3	1	24.54	8.06	20.09	96.10	7.1	2.4	5.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS8	4:40	3.3	Bottom	3	2	24.52	8.07	18.89	94.40	7.1	2.5	6.2
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)9	4:58	1.0	Surface	1	1	24.54	8.12	15.30	95.10	7.3	2.4	7.2
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)9	4:58	1.0	Surface	1	2	24.54	8.11	15.30	96.20	7.4	2.4	7.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)9	4:58	2.8	Bottom	3	1	24.54	8.07	17.88	96.00	7.2	2.3	7.6
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS(Mf)9	4:58	2.8	Bottom	3	2	24.54	8.09	17.16	95.10	7.2	2.3	6.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS10(N)	5:31	1.0	Surface	1	1	25.03	8.14	20.79	91.30	6.7	8.7	2.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS10(N)	5:32	1.0	Surface	1	2	24.88	8.15	20.98	92.60	6.7	8.4	3.4
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS10(N)	5:31	5.5	Middle	2	1	24.12	8.11	25.43	88.00	6.4	9.3	5.2
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS10(N)	5:31	5.5	Middle	2	2	24.04	8.10	25.65	88.10	6.4	9.1	4.6
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS10(N)	5:30	9.9	Bottom	3	1	24.14	8.09	26.33	88.70	6.5	9.1	3.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	IS10(N)	5:31	9.9	Bottom	3	2	24.07	8.08	26.56	88.10	6.3	9.4	4.5
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR3(N)	5:36	1.0	Surface	1	1	24.52	8.15	15.36	94.70	7.2	2.2	4.6
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR3(N)	5:37	1.0	Surface	1	2	24.51	8.12	15.34	95.20	7.3	2.2	5.5
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR3(N)	5:36	2.7	Bottom	3	1	24.49	8.06	20.63	95.60	7.1	2.1	5.3
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR3(N)	5:36	2.7	Bottom	3	2	24.45	8.06	21.20	93.80	6.9	2.2	6.1
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR4(N)	4:47	1.0	Surface	1	1	24.54	8.10	15.34	97.10	7.4	2.3	5.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR4(N)	4:47	1.0	Surface	1	2	24.54	8.10	15.31	97.50	7.5	2.3	4.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR4(N)	4:47	2.9	Bottom	3	1	24.54	8.05	18.14	97.80	7.4	2.3	3.4
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR4(N)	4:47	2.9	Bottom	3	2	24.54	8.09	17.71	97.80	7.5	2.4	4.2
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR5(N)	5:40	1.0	Surface	1	1	24.94	8.15	20.71	87.10	6.4	7.5	5.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR5(N)	5:41	1.0	Surface	1	2	25.18	8.16	20.63	88.70	6.5	7.8	6.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR5(N)	5:41	4.3	Middle	2	1	24.11	8.12	25.26	87.00	6.3	7.9	5.0
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR5(N)	5:40	4.3	Middle	2	2	24.14	8.11	25.14	86.40	6.3	7.8	5.6
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR5(N)	5:39	7.6	Bottom	3	1	24.12	8.09	26.71	88.00	6.3	9.2	6.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR5(N)	5:40	7.6	Bottom	3	2	23.96	8.10	26.80	86.40	6.2	8.6	5.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10A(N)	4:33	1.0	Surface	1	1	25.16	8.10	20.67	85.90	6.3	3.2	4.9
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10A(N)	4:32	1.0	Surface	1	2	24.94	8.07	21.69	86.00	6.3	3.3	5.9
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10A(N)	4:32	6.4	Middle	2	1	24.12	8.03	27.02	84.40	6.0	5.0	4.9
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10A(N)	4:32	6.4	Middle	2	2	24.12	8.02	27.05	85.10	6.1	4.8	4.0
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10A(N)	4:32	11.7	Bottom	3	1	24.26	8.00	27.05	86.40	6.2	5.0	4.1
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10A(N)	4:32	11.7	Bottom	3	2	24.36	8.01	27.00	85.60	6.1	5.0	5.0
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10B(N2)	4:23	1.0	Surface	1	1	25.09	8.02	20.75	92.00	6.6	3.3	4.4
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10B(N2)	4:22	1.0	Surface	1	2	25.01	8.00	21.20	91.90	6.6	3.6	5.4
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10B(N2)	4:22	3.4	Middle	2	1	24.30	7.96	25.31	89.10	6.4	4.1	4.2
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10B(N2)	4:23	3.4	Middle	2	2	24.30	7.99	25.20	86.90	6.4	4.0	5.3
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10B(N2)	4:22	5.8	Bottom	3	1	24.31	7.94	26.59	87.70	6.4	5.0	5.0
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	SR10B(N2)	4:22	5.8	Bottom	3	2	24.33	7.96	26.27	87.10	6.3	4.8	6.0
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS2(A)	6:36	1.0	Surface	1	1	24.44	8.19	20.70	89.80	6.6	9.7	4.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS2(A)	6:36	1.0	Surface	1	2	24.30	8.21	20.96	93.30	6.8	9.9	5.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS2(A)	6:36	3.2	Middle	2	1	24.10	8.16	25.17	88.10	6.4	10.6	4.8
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS2(A)	6:36	3.2	Middle	2	2	24.11	8.16	25.13	89.50	6.5	10.1	4.9
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS2(A)	6:36	5.3	Bottom	3	1	24.10	8.17	25.46	89.40	6.5	11.6	4.3
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS2(A)	6:35	5.3	Bottom	3	2	24.15	8.17	25.42	89.80	6.5	11.3	4.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS(Mf)5	4:09	1.0	Surface	1	1	24.53	8.18	15.38	88.10	6.7	2.4	7.1
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS(Mf)5	4:07	1.0	Surface	1	2	24.54	8.13	15.50	94.40	7.2	2.4	6.4
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS(Mf)5	4:07	6	Middle	2	1	24.00	8.03	28.97	84.90	6.0	3.5	6.3
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS(Mf)5	4:09	6	Middle	2	2	24.20	8.06	27.33	84.70	6.0	3.7	5.4
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS(Mf)5	4:09	10.9	Bottom	3	1	23.90	7.99	30.45	82.90	6.0	3.5	6.7
HKLR	HY/2011/03	2019-05-01	Mid-Flood	Cloudy	CS(Mf)5	4:06	10.9	Bottom	3	2	23.93	7.99	30.11	81.30	5.8	3.6	6.5
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS5	10:59	1.0	Surface	1	1	23.78	8.12	26.31	82.10	5.9	3.2	1.8
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS5	10:58	1.0	Surface	1	2	23.86	8.13	26.46	84.50	6.0	3.0	1.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS5	10:59	4.2	Middle	2	1	24.09	8.08	31.10	81.50	5.8	3.1	1.1
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS5	10:58	4.2	Middle	2	2	24.11	8.09	31.10	83.20	5.9	3.4	2.0
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS5	10:58	7.3	Bottom	3	1	24.06	8.08	31.30	81.40	5.7	3.1	1.7
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS5	10:58	7.3	Bottom	3	2	24.11	8.08	31.26	82.10	5.9	3.2	1.9
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)6	11:05	1.0	Surface	1	1	23.85	8.11	26.21	85.70	6.2	2.5	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)6	11:05	1.0	Surface	1	2	23.97	8.10	26.23	83.40	6.1	2.5	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)6	11:05	2.3	Bottom	3	1	24.01	8.07	30.16	84.80	6.0	3.0	2.6
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)6	11:05	2.3	Bottom	3	2	24.10	8.07	30.16	88.30	6.3	2.9	3.1
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS7	11:12	1.0	Surface	1	1	23.86	8.11	26.26	85.20	6.2	2.1	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS7	11:12	1.0	Surface	1	2	23.77	8.10	26.22	83.80	6.1	2.3	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS7	11:12	2.1	Bottom	3	1	24.11	8.07	29.89	88.00	6.2	2.6	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS7	11:12	2.1	Bottom	3	2	23.86	8.08	29.96	84.90	6.0	2.5	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS8	11:39	1.0	Surface	1	1	24.05	8.08	27.30	82.90	6.0	2.9	3.4
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS8	11:38	1.0	Surface	1	2	23.87	8.08	28.60	85.10	6.1	2.8	3.0
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS8	11:38	2.8	Bottom	3	1	24.11	8.07	30.05	88.20	6.2	3.5	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS8	11:38	2.8	Bottom	3	2	24.08	8.06	30.40	83.70	5.9	3.4	3.4
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)9	11:20	1.0	Surface	1	1	23.96	8.10	26.08	85.80	6.2	2.3	1.9
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)9	11:20	1.0	Surface	1	2	23.90	8.10	26.06	82.70	6.0	2.5	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)9	11:20	2.7	Bottom	3	1	24.12	8.06	29.61	88.30	6.3	2.3	2.3
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS(Mf)9	11:20	2.7	Bottom	3	2	24.07	8.07	29.82	84.10	6.0	2.4	2.3
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS10(N)	11:38	1.0	Surface	1	1	24.75	8.05	24.34	77.80	5.6	8.4	1.8
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS10(N)	11:38	1.0	Surface	1	2	24.75	8.05	24.28	77.90	5.6	9.4	2.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS10(N)	11:37	5.3	Middle	2	1	24.83	8.02	27.10	76.50	5.4	9.5	2.6
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS10(N)	11:38	5.3	Middle	2	2	24.82	8.02	27.21	76.60	5.4	9.2	2.5
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS10(N)	11:37	9.6	Bottom	3	1	24.83	8.01	27.24	78.90	5.6	9.3	3.6
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	IS10(N)	11:38	9.6	Bottom	3	2	24.82	8.02	27.30	78.00	5.5	8.9	3.8
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR3(N)	10:46	1.0	Surface	1	1	23.94	8.12	26.44	80.00	5.8	3.4	2.6
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR3(N)	10:47	1.0	Surface	1	2	23.85	8.12	26.31	80.10	5.8	3.4	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR3(N)	10:46	2.4	Bottom	3	1	24.07	8.09	30.34	80.40	5.7	3.5	3.6
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR3(N)	10:46	2.4	Bottom	3	2	24.11	8.09	30.03	81.10	5.7	3.6	3.0
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR4(N)	11:32	1.0	Surface	1	1	23.95	8.11	26.12	82.30	6.0	2.6	3.0
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR4(N)	11:32	1.0	Surface	1	2	23.89	8.10	26.27	81.80	5.9	2.8	3.3
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR4(N)	11:32	2.7	Bottom	3	1	23.93	8.08	30.32	82.40	5.8	2.6	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR4(N)	11:32	2.7	Bottom	3	2	24.11	8.07	30.40	83.30	5.9	2.6	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR5(N)	11:26	1.0	Surface	1	1	24.73	8.05	23.95	78.40	5.7	7.0	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR5(N)	11:26	1.0	Surface	1	2	24.74	8.05	24.44	79.10	5.7	7.1	3.0
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR5(N)	11:26	4.2	Middle	2	1	24.79	8.03	26.31	76.90	5.5	7.2	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR5(N)	11:26	4.2	Middle	2	2	24.80	8.03	26.21	78.30	5.6	7.0	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR5(N)	11:26	7.3	Bottom	3	1	24.83	8.02	27.23	78.80	5.6	8.7	2.5
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR5(N)	11:25	7.3	Bottom	3	2	24.83	8.02	27.13	80.80	5.7	8.4	3.1
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10A(N)	12:23	1.0	Surface	1	1	24.74	8.06	23.06	80.30	5.8	4.5	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10A(N)	12:22	1.0	Surface	1	2	24.73	8.06	22.95	80.60	5.8	4.6	3.4
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10A(N)	12:22	6.4	Middle	2	1	24.79	8.04	27.26	80.30	5.6	4.4	4.3
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10A(N)	12:22	6.4	Middle	2	2	24.79	8.04	27.23	80.40	5.6	4.3	3.8
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10A(N)	12:22	11.7	Bottom	3	1	24.83	8.01	27.47	80.70	5.6	6.3	4.5
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10A(N)	12:21	11.7	Bottom	3	2	24.83	8.01	27.50	80.70	5.6	6.6	4.0
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10B(N2)	12:32	1.0	Surface	1	1	24.77	8.05	23.20	80.50	5.8	3.6	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10B(N2)	12:33	1.0	Surface	1	2	24.78	8.04	23.23	80.40	5.8	3.7	2.5
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10B(N2)	12:33	3.4	Middle	2	1	24.79	8.02	26.00	80.10	5.6	4.1	3.5
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10B(N2)	12:32	3.4	Middle	2	2	24.78	8.03	26.03	80.30	5.6	3.9	4.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10B(N2)	12:32	5.8	Bottom	3	1	24.78	8.02	26.93	80.50	5.6	5.0	3.0
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	SR10B(N2)	12:32	5.8	Bottom	3	2	24.82	8.02	26.98	80.90	5.6	5.2	3.7
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS2(A)	10:35	1.0	Surface	1	1	24.73	8.08	23.75	86.50	6.2	4.8	2.3
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS2(A)	10:36	1.0	Surface	1	2	24.72	8.06	23.85	87.70	6.3	5.0	2.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS2(A)	10:36	3.1	Middle	2	1	24.78	8.05	26.08	82.40	6.0	5.9	1.9
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS2(A)	10:35	3.1	Middle	2	2	24.76	8.06	25.93	84.90	6.2	6.3	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS2(A)	10:36	5.2	Bottom	3	1	24.77	8.04	26.34	83.80	6.0	6.7	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS2(A)	10:35	5.2	Bottom	3	2	24.77	8.09	26.36	82.50	5.9	6.3	1.6
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS(Mf)5	12:03	1.0	Surface	1	1	24.03	8.12	26.70	80.10	5.8	3.5	1.9
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS(Mf)5	12:04	1.0	Surface	1	2	24.06	8.11	26.45	80.40	5.8	3.3	2.2
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS(Mf)5	12:03	5.9	Middle	2	1	24.11	8.09	31.35	80.00	5.6	4.1	2.5
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS(Mf)5	12:04	5.9	Middle	2	2	24.11	8.08	31.37	79.70	5.6	3.8	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS(Mf)5	12:04	10.7	Bottom	3	1	24.10	8.08	31.42	79.50	5.6	4.2	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Ebb	Sunny	CS(Mf)5	12:03	10.7	Bottom	3	2	24.11	8.08	31.42	79.80	5.6	4.1	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS5	6:13	1.0	Surface	1	1	24.10	8.11	27.54	83.40	5.9	3.5	3.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS5	6:14	1.0	Surface	1	2	24.11	8.11	27.69	85.00	6.0	3.5	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS5	6:13	4.4	Middle	2	1	24.11	8.09	31.15	82.20	5.9	3.5	3.0
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS5	6:13	4.4	Middle	2	2	24.10	8.09	31.09	81.40	5.8	3.5	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS5	6:13	7.7	Bottom	3	1	24.11	8.08	31.16	81.00	5.7	3.6	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS5	6:13	7.7	Bottom	3	2	24.10	8.09	31.24	80.40	5.7	3.5	2.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)6	6:02	1.0	Surface	1	1	23.98	8.11	27.20	79.90	5.8	2.7	3.3
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)6	6:02	1.0	Surface	1	2	24.04	8.10	27.43	79.90	5.8	2.6	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)6	6:02	2.4	Bottom	3	1	24.12	8.09	30.13	80.00	5.7	2.6	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)6	6:02	2.4	Bottom	3	2	24.05	8.09	30.15	80.20	5.7	2.5	3.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS7	5:56	1.0	Surface	1	1	23.98	8.11	27.05	80.30	5.8	3.2	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS7	5:55	1.0	Surface	1	2	24.03	8.11	27.01	80.50	5.8	3.0	3.5
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS7	5:55	2.4	Bottom	3	1	24.12	8.08	30.32	81.10	5.7	3.5	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS7	5:55	2.4	Bottom	3	2	24.03	8.09	30.27	80.70	5.7	3.5	2.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS8	5:29	1.0	Surface	1	1	24.06	8.12	27.33	79.50	5.7	3.6	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS8	5:29	1.0	Surface	1	2	24.09	8.11	27.61	79.50	5.7	3.6	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS8	5:29	3.2	Bottom	3	1	24.10	8.09	30.76	79.50	5.6	3.5	2.6
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS8	5:29	3.2	Bottom	3	2	24.11	8.09	30.86	79.30	5.6	3.5	2.3
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)9	5:49	1.0	Surface	1	1	23.99	8.11	27.12	83.70	6.0	3.4	3.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)9	5:49	1.0	Surface	1	2	24.03	8.11	27.06	81.80	5.9	3.6	3.6
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)9	5:49	2.9	Bottom	3	1	24.06	8.08	30.35	82.80	5.9	3.7	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS(Mf)9	5:48	2.9	Bottom	3	2	24.07	8.08	30.40	86.20	6.1	3.6	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS10(N)	5:51	1.0	Surface	1	1	24.63	8.07	26.08	79.40	5.8	5.8	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS10(N)	5:51	1.0	Surface	1	2	24.67	8.07	25.83	79.40	5.8	6.0	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS10(N)	5:50	5.4	Middle	2	1	24.84	8.06	30.31	77.10	5.5	5.5	2.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS10(N)	5:51	5.4	Middle	2	2	24.83	8.06	30.28	77.70	5.5	5.4	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS10(N)	5:51	9.7	Bottom	3	1	24.81	8.05	30.56	78.80	5.6	7.1	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS10(N)	5:50	9.7	Bottom	3	2	24.82	8.05	30.39	78.70	5.6	6.7	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	IS3(N)	6:25	1.0	Surface	1	1	23.79	8.11	26.55	82.80	6.0	2.7	2.3
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR3(N)	6:26	1.0	Surface	1	2	24.00	8.10	26.45	82.30	6.0	3.0	2.5
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR3(N)	6:25	2.6	Bottom	3	1	24.00	8.08	29.78	83.20	5.9	3.7	2.6
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR3(N)	6:24	2.6	Bottom	3	2	24.11	8.09	30.43	79.80	5.6	3.8	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR4(N)	5:36	1.0	Surface	1	1	23.93	8.12	27.18	80.40	5.8	3.5	4.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR4(N)	5:36	1.0	Surface	1	2	23.97	8.11	27.01	80.40	5.8	3.5	3.6
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR4(N)	5:36	2.8	Bottom	3	1	24.03	8.09	30.62	80.80	5.7	3.8	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR4(N)	5:36	2.8	Bottom	3	2	24.11	8.09	30.63	80.40	5.7	3.8	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR5(N)	6:03	1.0	Surface	1	1	24.56	8.07	25.61	78.40	5.7	5.7	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR5(N)	6:03	1.0	Surface	1	2	24.68	8.07	26.69	79.30	5.8	5.5	2.6
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR5(N)	6:03	4.3	Middle	2	1	24.83	8.06	30.06	77.00	5.5	5.7	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR5(N)	6:03	4.3	Middle	2	2	24.83	8.06	30.11	78.40	5.6	6.0	3.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR5(N)	6:03	7.5	Bottom	3	1	24.83	8.05	30.62	80.10	5.7	6.9	2.6
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR5(N)	6:02	7.5	Bottom	3	2	24.82	8.05	30.58	77.60	5.5	6.3	2.2
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10A(N)	4:54	1.0	Surface	1	1	24.70	8.07	26.81	80.70	5.8	1.5	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10A(N)	4:55	1.0	Surface	1	2	24.72	8.08	26.06	80.20	5.8	1.7	2.3
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10A(N)	4:54	6.2	Middle	2	1	24.84	8.06	30.43	80.80	5.6	1.9	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10A(N)	4:55	6.2	Middle	2	2	24.84	8.06	30.53	80.20	5.6	2.0	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10A(N)	4:54	11.3	Bottom	3	1	24.82	8.05	30.48	81.70	5.7	2.2	3.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10A(N)	4:54	11.3	Bottom	3	2	24.83	8.05	30.64	80.60	5.6	2.4	3.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10B(N2)	4:45	1.0	Surface	1	1	24.64	8.07	26.04	86.90	6.2	1.5	4.1
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10B(N2)	4:44	1.0	Surface	1	2	24.68	8.07	26.24	89.90	6.3	1.4	4.6
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10B(N2)	4:44	3.4	Middle	2	1	24.81	8.06	29.63	82.20	5.8	2.3	3.1
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10B(N2)	4:44	3.4	Middle	2	2	24.81	8.06	29.44	83.80	5.9	2.4	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10B(N2)	4:44	5.8	Bottom	3	1	24.80	8.06	30.28	81.70	5.9	2.4	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	SR10B(N2)	4:44	5.8	Bottom	3	2	24.81	8.05	30.16	81.90	5.7	2.7	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS2(A)	6:58	1.0	Surface	1	1	24.61	8.06	26.89	81.20	5.8	7.2	2.4
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS2(A)	6:58	1.0	Surface	1	2	24.61	8.07	25.87	81.00	5.8	7.5	1.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS2(A)	6:58	3.3	Middle	2	1	24.76	8.05	29.04	80.90	5.7	7.4	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS2(A)	6:57	3.3	Middle	2	2	24.78	8.06	29.27	80.70	5.7	7.7	2.3
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS2(A)	6:58	5.5	Bottom	3	1	24.73	8.04	29.61	81.40	5.7	8.8	2.7
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS2(A)	6:57	5.5	Bottom	3	2	24.78	8.05	29.70	81.30	5.7	8.5	2.8
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS(Mf)5	4:58	1.0	Surface	1	1	24.12	8.10	29.40	80.80	5.7	3.2	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS(Mf)5	4:58	1.0	Surface	1	2	24.00	8.10	27.27	84.10	5.9	3.2	2.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS(Mf)5	4:58	6.1	Middle	2	1	24.11	8.10	31.21	80.70	5.7	3.1	2.5
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS(Mf)5	4:57	6.1	Middle	2	2	24.11	8.08	31.22	82.90	5.9	3.2	2.9
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS(Mf)5	4:58	11.2	Bottom	3	1	24.11	8.08	31.32	80.30	5.7	3.0	2.1
HKLR	HY/2011/03	2019-05-03	Mid-Flood	Cloudy	CS(Mf)5	4:57	11.2	Bottom	3	2	24.11	8.07	31.31	81.90	5.8	3.1	2.1
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS5	12:33	1.0	Surface	1	1	23.41	8.11	27.63	97.00	7.0	13.2	11.5
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS5	12:33	1.0	Surface	1	2	23.43	8.11	27.70	96.20	7.0	13.2	12.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS5	12:33	4.3	Middle	2	1	23.44	8.11	27.86	88.30	6.4	13.2	11.9
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS5	12:33	4.3	Middle	2	2	23.44	8.12	27.87	91.00	6.6	13.1	11.5
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS5	12:33	7.6	Bottom	3	1	23.44	8.11	27.88	87.80	6.4	13.5	8.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS5	12:32	7.6	Bottom	3	2	23.45	8.12	27.92	89.20	6.5	13.4	9.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)6	12:41	1.0	Surface	1	1	23.26	8.10	26.75	93.80	6.9	6.8	6.2
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)6	12:41	1.0	Surface	1	2	23.26	8.09	26.73	91.50	6.7	6.6	7.1
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)6	12:41	2.2	Bottom	3	1	23.26	8.11	26.91	95.20	7.0	6.6	7.5
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)6	12:41	2.2	Bottom	3	2	23.26	8.10	26.86	92.70	6.8	6.6	7.3
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS7	12:50	1.0	Surface	1	1	23.34	8.09	26.20	92.90	6.8	5.6	5.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS7	12:50	1.0	Surface	1	2	23.35	8.08	26.21	90.20	6.6	5.5	6.5
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS7	12:50	2.2	Bottom	3	1	23.34	8.09	26.24	91.70	6.7	5.3	6.9
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS7	12:49	2.2	Bottom	3	2	23.34	8.10	26.22	96.70	7.1	5.5	6.3
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS8	13:17	1.0	Surface	1	1	23.24	8.09	26.23	93.00	6.8	12.8	17.1
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS8	13:16	1.0	Surface	1	2	23.26	8.10	26.15	97.40	7.2	12.2	17.7
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS8	13:17	2.9	Bottom	3	1	23.23	8.09	26.30	92.10	6.8	13.1	16.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS8	13:16	2.9	Bottom	3	2	23.22	8.11	26.33	95.20	7.0	12.4	15.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)9	12:58	1.0	Surface	1	1	23.29	8.09	26.31	91.60	6.7	6.1	6.4
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)9	12:58	1.0	Surface	1	2	23.29	8.10	26.34	97.80	7.2	6.2	6.2
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)9	12:58	2.6	Bottom	3	1	23.28	8.09	26.38	89.60	6.6	6.4	6.8
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS(Mf)9	12:57	2.6	Bottom	3	2	23.25	8.12	26.39	93.80	6.9	6.6	7.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS10(N)	13:28	1.0	Surface	1	1	24.31	7.99	24.89	84.80	6.2	9.4	8.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS10(N)	13:27	1.0	Surface	1	2	24.31	7.99	24.87	84.80	6.2	9.8	9.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS10(N)	13:27	5.4	Middle	2	1	24.30	8.00	26.02	84.50	6.1	10.6	9.3
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS10(N)	13:28	5.4	Middle	2	2	24.30	8.00	26.02	84.60	6.1	10.4	8.4
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS10(N)	13:27	9.7	Bottom	3	1	24.30	7.98	26.03	84.70	6.1	11.7	9.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	IS10(N)	13:28	9.7	Bottom	3	2	24.30	7.99	26.12	84.60	6.1	11.2	9.3
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR3(N)	12:25	1.0	Surface	1	1	23.26	8.08	26.73	89.20	6.5	5.7	11.9
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR3(N)	12:24	1.0	Surface	1	2	23.26	8.10	26.71	89.70	6.6	5.9	11.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR3(N)	12:23	2.5	Bottom	3	1	23.31	8.16	27.03	89.00	6.5	6.4	9.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR3(N)	12:24	2.5	Bottom	3	2	23.27	8.09	26.95	88.60	6.5	6.2	10.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR4(N)	13:10	1.0	Surface	1	1	23.12	8.10	25.52	96.90	7.2	4.7	7.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR4(N)	13:10	1.0	Surface	1	2	23.12	8.08	25.52	91.30	6.8	4.5	8.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR4(N)	13:09	2.7	Bottom	3	1	23.10	8.12	25.53	92.90	6.9	4.7	7.2
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR4(N)	13:10	2.7	Bottom	3	2	23.12	8.09	25.51	89.90	6.7	4.5	6.2
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR5(N)	13:15	1.0	Surface	1	1	24.31	8.00	24.85	85.10	6.2	8.6	8.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR5(N)	13:16	1.0	Surface	1	2	24.31	8.00	24.84	84.80	6.2	8.9	8.5
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR5(N)	13:15	4.4	Middle	2	1	24.29	8.01	26.09	85.10	6.1	9.5	9.0
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR5(N)	13:16	4.4	Middle	2	2	24.30	8.00	25.95	84.80	6.1	10.0	8.5
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR5(N)	13:15	7.7	Bottom	3	1	24.28	8.01	26.19	84.90	6.1	9.8	9.2
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR5(N)	13:15	7.7	Bottom	3	2	24.29	8.00	26.13	84.80	6.1	10.2	10.1
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10A(N)	14:11	1.0	Surface	1	1	24.32	8.04	26.13	90.90	6.5	5.1	4.4
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10A(N)	14:12	1.0	Surface	1	2	24.30	8.01	26.05	87.80	6.3	5.5	4.3
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10A(N)	14:11	6.3	Middle	2	1	24.34	8.04	27.19	86.60	6.2	4.9	4.4
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10A(N)	14:11	6.3	Middle	2	2	24.35	8.01	27.25	84.60	6.1	4.7	5.4
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10A(N)	14:11	11.5	Bottom	3	1	24.35	8.01	27.42	84.20	6.0	5.0	4.8
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10A(N)	14:11	11.5	Bottom	3	2	24.34	8.05	27.23	84.60	6.1	5.2	4.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10B(N)2	14:24	1.0	Surface	1	1	24.30	7.99	26.14	85.30	6.1	3.6	3.9
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10B(N)2	14:23	1.0	Surface	1	2	24.28	7.99	25.98	90.90	6.6	3.4	4.9
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10B(N)2	14:21	3.4	Middle	2	1	24.33	8.00	26.97	84.70	6.1	4.1	4.9
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10B(N)2	14:24	3.4	Middle	2	2	24.32	7.99	26.55	84.60	6.1	4.2	4.2
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10B(N)2	14:21	5.7	Bottom	3	1	24.32	8.00	27.20	85.30	6.1	5.5	4.4
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	SR10B(N)2	14:24	5.7	Bottom	3	2	24.35	7.99	27.28	84.40	6.1	5.2	4.2
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS2(A)	12:16	1.0	Surface	1	1	24.32	8.01	24.92	88.50	6.4	9.6	7.3
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS2(A)	12:16	1.0	Surface	1	2	24.31	8.01	24.94	91.20	6.6	9.4	7.3
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS2(A)	12:16	3.2	Middle	2	1	24.32	8.03	25.83	86.90	6.3	9.9	8.5
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS2(A)	12:16	3.2	Middle	2	2	24.31	8.01	25.95	85.60	6.2	10.1	8.7
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS2(A)	12:16	5.3	Bottom	3	1	24.31	8.00	26.00	85.80	6.2	11.2	7.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS2(A)	12:16	5.3	Bottom	3	2	24.29	8.05	26.05	86.30	6.2	10.8	7.6
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS(Mf)5	13:40	1.0	Surface	1	1	23.58	8.09	25.98	93.50	6.7	6.2	5.1
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS(Mf)5	13:40	1.0	Surface	1	2	23.57	8.11	26.12	94.00	6.8	5.9	6.1
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS(Mf)5	13:39	6.1	Middle	2	1	23.66	8.10	28.58	90.20	6.5	7.3	6.8
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS(Mf)5	13:40	6.1	Middle	2	2	23.65	8.08	28.53	85.10	6.1	7.2	5.8
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS(Mf)5	13:40	11.1	Bottom	3	1	23.64	8.07	28.78	85.10	6.1	7.5	6.7
HKLR	HY/2011/03	2019-05-06	Mid-Ebb	Sunny	CS(Mf)5	13:39	11.1	Bottom	3	2	23.66	8.10	28.89	88.30	6.5	7.3	5.7
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS5	6:49	1.0	Surface	1	1	23.69	8.06	27.59	82.10	5.8	4.7	4.9
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS5	6:49	1.0	Surface	1	2	23.66	8.07	27.24	82.70	5.9	4.6	4.0
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS5	6:49	4.3	Middle	2	1	23.73	8.04	30.61	80.90	5.8	4.5	3.8
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS5	6:49	4.3	Middle	2	2	23.74	8.05	30.66	81.30	5.9	4.7	3.0
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS5	6:49	7.5	Bottom	3	1	23.74	8.04	30.77	81.00	5.8	4.5	3.8
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS5	6:49	7.5	Bottom	3	2	23.72	8.04	30.65	80.50	5.7	4.7	4.1
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)6	6:39	1.0	Surface	1	1	23.51	8.05	27.79	85.50	6.2	3.8	4.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)6	6:39	1.0	Surface	1	2	23.57	8.05	26.42	84.70	6.2	3.8	5.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)6	6:39	2.4	Bottom	3	1	23.64	8.03	29.98	85.30	6.1	4.0	4.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)6	6:38	2.4	Bottom	3	2	23.73	8.03	30.27	84.00	6.0	4.1	4.9
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS7	6:31	1.0	Surface	1	1	23.56	8.07	26.57	87.10	6.4	3.8	4.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS7	6:31	1.0	Surface	1	2	23.53	8.06	26.75	85.40	6.2	3.8	4.8
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS7	6:31	2.3	Bottom	3	1	23.67	8.04	29.92	86.40	6.2	3.9	3.8
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS7	6:30	2.3	Bottom	3	2	23.72	8.04	30.23	89.10	6.3	4.0	4.8
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS8	6:05	1.0	Surface	1	1	23.57	8.07	27.96	85.40	6.2	4.9	3.4
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS8	6:05	1.0	Surface	1	2	23.54	8.06	26.99	84.00	6.1	4.6	3.9
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS8	6:05	3.0	Bottom	3	1	23.73	8.04	30.36	89.80	6.4	4.8	4.4
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS8	6:05	3.0	Bottom	3	2	23.66	8.04	30.42	85.70	6.1	4.6	3.4
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)9	6:23	1.0	Surface	1	1	23.64	8.06	27.26	85.90	6.2	4.2	4.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)9	6:23	1.0	Surface	1	2	23.59	8.06	26.54	84.90	6.2	4.2	3.6
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)9	6:23	2.8	Bottom	3	1	23.68	8.04	29.98	87.20	6.2	4.2	3.8
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS(Mf)9	6:23	2.8	Bottom	3	2	23.60	8.04	30.13	85.60	6.1	4.1	3.2
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS10(N)	6:51	1.0	Surface	1	1	24.34	8.05	25.25	89.80	6.5	6.3	6.2
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS10(N)	6:51	1.0	Surface	1	2	24.34	8.04	25.99	89.70	6.5	6.6	5.2
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS10(N)	6:51	5.4	Middle	2	1	24.51	8.06	29.65	89.30	6.3	9.7	4.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS10(N)	6:50	5.4	Middle	2	2	24.51	8.06	29.64	89.80	6.3	9.5	5.9
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS10(N)	6:50	9.7	Bottom	3	1	24.47	8.04	29.66	90.40	6.4	11.4	5.6
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	IS10(N)	6:51	9.7	Bottom	3	2	24.45	8.04	29.79	89.90	6.3	10.7	5.1
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR3(N)	7:00	1.0	Surface	1	1	23.71	8.05	28.64	81.40	5.8	4.2	4.8
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR3(N)	7:00	1.0	Surface	1	2	23.64	8.07	27.42	80.50	5.8	4.1	5.7
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR3(N)	7:00	2.6	Bottom	3	1	23.72	8.05	30.17	80.50	5.7	4.4	6.4
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR3(N)	7:00	2.6	Bottom	3	2	23.71	8.04	30.51	81.00	5.8	4.3	5.4
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR4(N)	6:12	1.0	Surface	1	1	23.63	8.07	27.23	81.00	5.9	4.4	6.0
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR4(N)	6:12	1.0	Surface	1	2	23.68	8.07	27.74	81.00	5.9	4.7	5.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR4(N)	6:12	2.8	Bottom	3	1	23.72	8.05	30.18	81.30	5.8	4.5	4.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR4(N)	6:12	2.8	Bottom	3	2	23.65	8.05	30.49	81.30	5.8	4.5	5.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR5(N)	7:00	1.0	Surface	1	1	24.35	8.05	25.79	89.90	6.5	5.8	5.2
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR5(N)	7:00	1.0	Surface	1	2	24.37	8.06	25.95	89.60	6.5	5.5	5.4
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR5(N)	7:00	4.4	Middle	2	1	24.51	8.06	29.46	89.60	6.3	7.6	5.2
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR5(N)	7:00	4.4	Middle	2	2	24.51	8.06	29.47	89.80	6.3	7.4	5.6
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR5(N)	7:00	7.7	Bottom	3	1	24.50	8.04	29.75	89.80	6.3	7.4	5.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR5(N)	7:00	7.7	Bottom	3	2	24.49	8.04	29.77	90.10	6.3	7.8	6.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10A(N)	6:00	1.0	Surface	1	1	24.34	8.06	25.25	89.80	6.5	3.4	5.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10A(N)	5:59	1.0	Surface	1	2	24.33	8.06	25.33	90.00	6.5	3.5	6.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10A(N)	5:59	6.4	Middle	2	1	24.51	8.06	29.75	89.60	6.3	3.5	4.6
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10A(N)	5:59	6.4	Middle	2	2	24.52	8.07	29.73	89.50	6.3	3.2	4.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10A(N)	5:59	11.7	Bottom	3	1	24.44	8.03	29.79	89.90	6.3	4.6	6.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10A(N)	5:58	11.7	Bottom	3	2	24.50	8.06	29.67	90.20	6.4	4.4	5.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10B(N2)	5:49	1.0	Surface	1	1	24.32	8.05	25.07	90.30	6.6	4.1	5.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10B(N2)	5:50	1.0	Surface	1	2	24.32	8.05	25.14	90.00	6.5	3.7	4.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10B(N2)	5:49	3.3	Middle	2	1	24.49	8.08	28.41	90.60	6.4	3.8	4.2
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10B(N2)	5:50	3.3	Middle	2	2	24.45	8.06	28.00	90.00	6.4	4.0	4.4
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10B(N2)	5:49	5.6	Bottom	3	1	24.52	8.07	29.64	91.10	6.4	4.7	5.1
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	SR10B(N2)	5:50	5.6	Bottom	3	2	24.45	8.04	29.73	90.00	6.3	4.5	4.1
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS2(A)	8:18	1.0	Surface	1	1	24.35	8.05	24.47	90.50	6.6	6.1	5.0
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS2(A)	8:19	1.0	Surface	1	2	24.36	8.05	25.89	90.30	6.5	6.1	6.0
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS2(A)	8:18	3.2	Middle	2	1	24.46	8.06	28.42	90.20	6.4	6.6	7.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS2(A)	8:19	3.2	Middle	2	2	24.46	8.05	28.25	90.10	6.4	6.5	6.7
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS2(A)	8:18	5.3	Bottom	3	1	24.51	8.05	29.72	89.90	6.3	7.0	6.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS2(A)	8:19	5.3	Bottom	3	2	24.45	8.03	29.81	90.30	6.4	7.4	5.7
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS(Mf)5	5:41	1.0	Surface	1	1	23.59	8.09	27.05	83.90	5.9	4.1	5.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS(Mf)5	5:42	1.0	Surface	1	2	23.53	8.08	27.16	83.40	5.9	4.2	6.5
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS(Mf)5	5:42	6	Middle	2	1	23.74	8.06	30.71	83.20	5.9	4.6	4.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS(Mf)5	5:41	6	Middle	2	2	23.74	8.07	30.75	83.30	5.9	4.5	5.3
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS(Mf)5	5:42	11	Bottom	3	1	23.74	8.05	31.29	81.10	5.8	4.7	4.9
HKLR	HY/2011/03	2019-05-06	Mid-Flood	Cloudy	CS(Mf)5	5:41	11	Bottom	3	2	23.75	8.06	31.21	82.00	5.8	4.5	5.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS5	9:07	1.0	Surface	1	1	22.50	8.07	26.30	89.90	6.7	6.5	4.3
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS5	9:06	1.0	Surface	1	2	22.52	8.08	26.27	92.00	6.8	6.5	5.1
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS5	9:07	4.3	Middle	2	1	22.49	8.07	26.33	89.70	6.7	6.7	6.5
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS5	9:06	4.3	Middle	2	2	22.50	8.09	26.32	90.10	6.7	6.9	6.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS5	9:07	7.5	Bottom	3	1	22.50	8.08	26.35	88.40	6.6	6.8	6.4
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS5	9:06	7.5	Bottom	3	2	22.50	8.09	26.34	88.60	6.6	7.0	5.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)6	8:59	1.0	Surface	1	1	22.50	8.09	25.96	90.10	6.7	5.6	5.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)6	8:59	1.0	Surface	1	2	22.50	8.08	25.95	89.10	6.6	5.4	4.8
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)6	8:59	2.3	Bottom	3	1	22.51	8.09	26.02	91.10	6.8	5.6	5.6
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)6	8:59	2.3	Bottom	3	2	22.49	8.08	25.96	89.40	6.7	5.6	5.6
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS7	8:51	1.0	Surface	1	1	22.78	8.09	26.07	87.50	6.5	6.5	7.1
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS7	8:51	1.0	Surface	1	2	22.78	8.09	26.07	86.90	6.4	6.4	6.6
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS7	8:51	2.2	Bottom	3	1	22.74	8.10	26.11	87.70	6.5	6.6	7.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS7	8:51	2.2	Bottom	3	2	22.79	8.09	26.07	87.20	6.5	6.5	7.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS8	8:15	1.0	Surface	1	1	22.78	8.07	24.98	88.70	6.6	4.2	11.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS8	8:15	1.0	Surface	1	2	22.77	8.10	25.03	92.80	6.9	4.4	11.6
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS8	8:15	3.2	Bottom	3	1	22.76	8.08	25.10	90.20	6.7	4.3	9.5
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS8	8:15	3.2	Bottom	3	2	22.77	8.11	25.05	97.10	7.2	4.5	9.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)9	8:43	1.0	Surface	1	1	22.80	8.09	25.39	94.70	7.0	4.6	5.4
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)9	8:43	1.0	Surface	1	2	22.77	8.08	25.80	89.80	6.7	4.6	4.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)9	8:43	2.8	Bottom	3	1	22.77	8.08	25.82	92.10	6.8	4.8	5.6
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS(Mf)9	8:43	2.8	Bottom	3	2	22.78	8.10	25.71	97.90	7.3	4.7	6.0
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS10(N)	8:10	1.0	Surface	1	1	23.57	7.98	23.59	84.20	6.2	7.0	4.5
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS10(N)	8:09	1.0	Surface	1	2	23.58	7.99	23.34	83.90	6.2	6.9	5.0
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS10(N)	8:10	5.3	Middle	2	1	23.89	7.97	26.23	84.00	6.1	8.5	4.3
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS10(N)	8:09	5.3	Middle	2	2	23.86	7.97	26.00	83.60	6.1	8.2	3.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS10(N)	8:09	9.6	Bottom	3	1	23.90	7.97	26.23	84.30	6.1	9.7	4.4
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	IS10(N)	8:10	9.6	Bottom	3	2	23.77	7.96	26.38	84.70	6.2	10.4	3.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR3(N)	9:16	1.0	Surface	1	1	22.51	8.10	26.33	88.50	6.6	6.9	8.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR3(N)	9:16	1.0	Surface	1	2	22.51	8.09	26.33	87.80	6.5	6.8	9.5
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR3(N)	9:16	2.5	Bottom	3	1	22.51	8.10	26.33	88.80	6.6	6.8	8.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR3(N)	9:16	2.5	Bottom	3	2	22.51	8.09	26.33	87.80	6.5	6.7	8.8
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR4(N)	8:31	1.0	Surface	1	1	22.80	8.08	25.45	95.60	7.1	4.7	6.4
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR4(N)	8:31	1.0	Surface	1	2	22.81	8.06	25.45	91.00	6.8	4.6	6.6
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR4(N)	8:31	2.9	Bottom	3	1	22.80	8.07	25.53	93.10	6.9	4.5	8.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR4(N)	8:31	2.9	Bottom	3	2	22.77	8.09	25.51	98.90	7.4	4.6	8.3
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR5(N)	8:49	1.0	Surface	1	1	23.58	7.98	23.73	84.30	6.3	9.0	4.3
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR5(N)	8:49	1.0	Surface	1	2	23.53	7.96	23.76	85.10	6.3	8.8	4.1
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR5(N)	8:48	4.3	Middle	2	1	23.82	7.98	25.61	83.50	6.1	9.3	4.8
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR5(N)	8:49	4.3	Middle	2	2	23.87	7.97	25.98	84.10	6.1	9.5	3.8
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR5(N)	8:49	7.5	Bottom	3	1	23.80	7.96	26.35	85.00	6.2	10.7	4.4
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR5(N)	8:48	7.5	Bottom	3	2	23.91	7.97	26.30	84.50	6.1	11.2	4.0
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10A(N)	7:00	1.0	Surface	1	1	23.60	7.99	23.75	83.80	6.2	2.0	4.8
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10A(N)	7:00	1.0	Surface	1	2	23.52	7.98	23.53	84.60	6.3	1.9	3.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10A(N)	6:59	6.5	Middle	2	1	23.92	7.97	26.29	84.00	6.1	2.6	5.1
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10A(N)	7:00	6.5	Middle	2	2	23.92	7.97	26.27	83.70	6.1	2.4	4.5
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10A(N)	6:59	11.9	Bottom	3	1	23.92	7.97	26.34	84.50	6.1	2.8	4.6
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10A(N)	7:00	11.9	Bottom	3	2	23.92	7.97	26.36	84.10	6.1	2.7	5.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10B(N2)	6:52	1.0	Surface	1	1	23.53	7.99	23.51	90.10	6.5	2.5	4.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10B(N2)	6:51	1.0	Surface	1	2	23.49	7.99	23.26	87.70	6.5	2.6	4.3
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10B(N2)	6:51	3.3	Middle	2	1	23.67	8.01	23.85	87.40	6.5	2.9	4.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10B(N2)	6:52	3.3	Middle	2	2	23.66	7.99	24.16	85.60	6.3	2.7	5.5
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10B(N2)	6:52	5.6	Bottom	3	1	23.67	7.97	26.24	87.30	6.4	3.4	3.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	SR10B(N2)	6:51	5.6	Bottom	3	2	23.89	8.01	26.21	85.70	6.4	3.2	4.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS2(A)	9:43	1.0	Surface	1	1	23.62	7.98	23.64	84.20	6.2	9.0	4.4
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS2(A)	9:44	1.0	Surface	1	2	23.58	7.98	23.53	84.70	6.2	8.8	4.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS2(A)	9:43	3.2	Middle	2	1	23.71	7.98	24.84	83.80	6.2	9.3	5.1
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS2(A)	9:43	3.2	Middle	2	2	23.79	7.98	25.08	84.00	6.2	8.8	4.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS2(A)	9:43	5.3	Bottom	3	1	23.87	7.97	26.16	84.00	6.1	12.5	4.0
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS2(A)	9:43	5.3	Bottom	3	2	23.87	7.96	26.28	84.20	6.2	12.8	3.9
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS(Mf)5	7:53	1.0	Surface	1	1	22.97	8.06	25.63	84.20	6.1	6.5	6.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS(Mf)5	7:52	1.0	Surface	1	2	22.92	8.06	25.62	85.00	6.2	6.7	7.2
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS(Mf)5	7:53	6.1	Middle	2	1	23.32	8.03	27.94	82.80	6.0	6.5	4.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS(Mf)5	7:52	6.1	Middle	2	2	23.31	8.05	27.88	84.10	6.1	6.7	4.7
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS(Mf)5	7:52	11.2	Bottom	3	1	23.40	8.03	30.28	84.00	6.1	6.9	5.4
HKLR	HY/2011/03	2019-05-08	Mid-Ebb	Fine	CS(Mf)5	7:53	11.2	Bottom	3	2	23.26	8.01	30.34	82.90	6.0	6.8	4.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS5	13:50	1.0	Surface	1	1	22.68	8.15	26.82	89.50	6.5	9.6	9.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS5	13:49	1.0	Surface	1	2	22.79	8.17	26.73	93.00	6.8	9.2	9.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS5	13:50	4.4	Middle	2	1	22.92	8.15	28.21	88.80	6.5	9.5	9.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS5	13:49	4.4	Middle	2	2	22.95	8.16	28.28	91.10	6.6	9.5	10.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS5	13:49	7.8	Bottom	3	1	22.99	8.16	28.62	90.00	6.6	9.8	9.9
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS5	13:49	7.8	Bottom	3	2	22.81	8.15	28.71	88.20	6.5	9.5	8.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)6	13:59	1.0	Surface	1	1	22.53	8.12	26.27	91.70	6.8	5.3	6.6
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)6	13:58	1.0	Surface	1	2	22.54	8.13	26.30	93.70	7.0	5.5	6.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)6	13:59	2.2	Bottom	3	1	22.57	8.12	26.46	92.70	6.9	5.7	5.8
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)6	13:58	2.2	Bottom	3	2	22.57	8.14	26.48	96.30	7.1	5.7	6.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS7	14:06	1.0	Surface	1	1	22.65	8.11	25.87	94.50	7.0	5.9	8.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS7	14:07	1.0	Surface	1	2	22.58	8.11	26.03	91.50	6.8	6.2	9.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS7	14:07	2.4	Bottom	3	1	22.61	8.11	26.08	92.60	6.9	6.4	9.0
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS7	14:06	2.4	Bottom	3	2	22.56	8.11	26.08	98.30	7.3	6.2	8.6
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS8	14:41	1.0	Surface	1	1	22.44	8.11	25.57	100.40	7.5	7.5	5.0
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS8	14:40	1.0	Surface	1	2	22.44	8.11	25.49	97.40	7.3	7.6	4.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS8	14:40	3.5	Bottom	3	1	22.42	8.12	25.70	92.00	6.9	7.3	4.9
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS8	14:41	3.5	Bottom	3	2	22.45	8.10	25.84	90.10	6.7	7.5	3.9
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)9	14:16	1.0	Surface	1	1	22.76	8.11	25.80	90.30	6.7	4.4	5.4
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)9	14:15	1.0	Surface	1	2	22.76	8.12	25.82	92.20	6.8	4.4	5.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)9	14:15	2.8	Bottom	3	1	22.76	8.13	25.90	93.30	6.9	4.5	4.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS(Mf)9	14:16	2.8	Bottom	3	2	22.77	8.11	25.88	90.60	6.7	4.5	3.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS10(N)	14:34	1.0	Surface	1	1	23.74	8.01	23.55	84.80	6.3	10.2	3.6
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS10(N)	14:34	1.0	Surface	1	2	23.74	8.00	23.58	84.80	6.3	10.0	4.0
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS10(N)	14:34	5.3	Middle	2	1	23.75	8.01	25.44	84.60	6.2	10.9	4.5
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS10(N)	14:34	5.3	Middle	2	2	23.75	8.01	25.44	84.60	6.2	10.3	3.5
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS10(N)	14:33	9.6	Bottom	3	1	23.75	8.01	25.48	84.60	6.2	11.6	4.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	IS10(N)	14:34	9.6	Bottom	3	2	23.75	8.00	25.48	84.50	6.2	11.9	3.8
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR3(N)	13:42	1.0	Surface	1	1	22.75	8.16	27.21	91.30	6.7	8.5	9.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR3(N)	13:41	1.0	Surface	1	2	22.70	8.19	26.79	92.90	6.9	8.2	8.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR3(N)	13:41	2.5	Bottom	3	1	22.78	8.22	27.44	94.50	6.9	8.9	10.0
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR3(N)	13:41	2.5	Bottom	3	2	22.77	8.16	27.54	92.10	6.8	8.5	9.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR4(N)	14:34	1.0	Surface	1	1	22.89	8.09	25.81	87.00	6.4	7.5	6.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR4(N)	14:34	1.0	Surface	1	2	22.86	8.09	25.66	85.70	6.4	7.2	5.6
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR4(N)	14:34	2.9	Bottom	3	1	22.91	8.09	26.12	87.50	6.5	7.5	5.4
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR4(N)	14:34	2.9	Bottom	3	2	22.91	8.08	26.14	86.60	6.4	7.3	5.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR5(N)	14:22	1.0	Surface	1	1	23.76	8.02	23.75	85.20	6.3	9.8	4.6
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR5(N)	14:23	1.0	Surface	1	2	23.75	8.01	23.66	84.90	6.3	9.5	4.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR5(N)	14:22	4.4	Middle	2	1	23.76	8.02	25.45	85.20	6.2	10.1	3.9
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR5(N)	14:23	4.4	Middle	2	2	23.76	8.02	25.46	84.80	6.2	9.7	4.4
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR5(N)	14:22	7.8	Bottom	3	1	23.76	8.01	25.71	85.30	6.2	12.5	4.4
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR5(N)	14:23	7.8	Bottom	3	2	23.78	8.01	26.06	84.90	6.2	12.2	5.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10A(N)	15:17	1.0	Surface	1	1	23.81	8.04	25.99	98.20	7.0	3.3	4.0
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10A(N)	15:18	1.0	Surface	1	2	23.82	8.03	25.59	94.30	6.8	3.5	4.4
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10A(N)	15:17	6.3	Middle	2	1	23.95	8.02	27.80	86.90	6.3	4.0	2.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10A(N)	15:17	6.3	Middle	2	2	23.94	8.05	27.74	90.70	6.6	4.1	3.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10A(N)	15:17	11.6	Bottom	3	1	23.89	8.07	28.52	86.10	6.3	4.4	4.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10A(N)	15:17	11.6	Bottom	3	2	23.90	8.02	28.09	88.50	6.4	4.2	3.4
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10B(N2)	15:31	1.0	Surface	1	1	23.84	8.00	26.10	84.60	6.2	2.3	4.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10B(N2)	15:31	1.0	Surface	1	2	23.73	8.00	25.65	84.80	6.2	2.2	3.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10B(N2)	15:30	3.4	Middle	2	1	23.89	8.00	26.89	84.60	6.1	2.4	2.8
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10B(N2)	15:31	3.4	Middle	2	2	23.89	8.00	26.88	84.50	6.1	2.6	3.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10B(N2)	15:30	5.7	Bottom	3	1	23.90	8.00	27.10	84.70	6.1	3.4	3.9
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	SR10B(N2)	15:31	5.7	Bottom	3	2	23.89	8.00	27.14	84.40	6.1	3.3	3.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS2(A)	13:30	1.0	Surface	1	1	23.74	8.04	23.58	90.40	6.7	8.6	5.2
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS2(A)	13:31	1.0	Surface	1	2	23.75	8.02	23.63	92.70	6.8	8.1	6.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS2(A)	13:30	3.2	Middle	2	1	23.75	8.04	25.41	86.40	6.4	10.4	4.1
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS2(A)	13:31	3.2	Middle	2	2	23.76	8.03	25.36	86.90	6.4	10.6	4.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS2(A)	13:30	5.3	Bottom	3	1	23.73	8.05	25.50	85.50	6.3	10.8	4.9
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS2(A)	13:30	5.3	Bottom	3	2	23.75	8.02	25.46	88.10	6.4	10.5	5.9
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS(Mf)5	15:10	1.0	Surface	1	1	22.99	8.10	25.91	84.70	6.2	6.2	3.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS(Mf)5	15:09	1.0	Surface	1	2	23.08	8.11	26.04	84.50	6.2	6.1	4.7
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS(Mf)5	15:10	6.3	Middle	2	1	23.17	8.09	27.71	84.50	6.2	6.4	3.6
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS(Mf)5	15:09	6.3	Middle	2	2	23.15	8.10	27.56	84.30	6.2	6.1	4.0
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS(Mf)5	15:10	11.6	Bottom	3	1	23.17	8.08	27.93	82.90	6.1	6.5	3.3
HKLR	HY/2011/03	2019-05-08	Mid-Flood	Rainy	CS(Mf)5	15:09	11.6	Bottom	3	2	23.20	8.10	28.03	83.30	6.1	6.5	3.1
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS5	15:27	1.0	Surface	1	1	23.55	8.09	25.16	93.80	6.8	6.5	2.1
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS5	15:27	1.0	Surface	1	2	23.81	8.08	24.80	89.20	6.5	6.5	3.1
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS5	15:27	4.3	Middle	2	1	23.21	8.07	27.80	88.50	6.4	6.4	3.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS5	15:26	4.3	Middle	2	2	23.26	8.09	27.43	90.60	6.7	6.6	3.2
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS5	15:27	7.6	Bottom	3	1	23.21	8.06	28.08	87.70	6.4	6.4	3.7
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS5	15:26	7.6	Bottom	3	2	23.25	8.09	27.80	89.30	6.5	6.5	3.8
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)6	15:35	1.0	Surface	1	1	23.65	8.09	23.18	92.50	6.9	2.7	2.7
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)6	15:35	1.0	Surface	1	2	23.72	8.06	24.92	91.00	6.7	2.7	2.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)6	15:34	2.3	Bottom	3	1	23.49	8.08	25.09	93.10	6.9	2.6	3.4
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)6	15:35	2.3	Bottom	3	2	23.65	8.07	24.71	91.80	6.8	2.6	4.1
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS7	15:42	1.0	Surface	1	1	23.91	8.06	23.04	88.50	6.5	4.2	4.2
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS7	15:43	1.0	Surface	1	2	23.65	8.04	23.19	87.20	6.5	4.3	3.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS7	15:43	2.2	Bottom	3	1	23.57	8.04	24.78	87.80	6.5	4.3	3.2
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS7	15:42	2.2	Bottom	3	2	23.31	8.04	23.50	88.40	6.6	4.4	3.4
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS8	16:12	1.0	Surface	1	1	23.62	8.08	24.33	90.50	6.7	11.8	18.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS8	16:12	1.0	Surface	1	2	23.60	8.08	24.43	89.70	6.6	11.4	17.9
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS8	16:12	2.9	Bottom	3	1	23.62	8.08	24.45	90.50	6.7	12.4	17.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS8	16:12	2.9	Bottom	3	2	23.52	8.07	24.87	92.90	6.8	11.5	16.4
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)9	15:51	1.0	Surface	1	1	23.60	8.06	23.63	89.20	6.6	4.9	3.8
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)9	15:52	1.0	Surface	1	2	23.47	8.04	23.75	86.70	6.4	4.8	4.7
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)9	15:52	2.8	Bottom	3	1	23.34	8.04	24.72	87.50	6.5	4.8	4.7
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS(Mf)9	15:51	2.8	Bottom	3	2	23.34	8.06	24.65	91.30	6.8	4.8	4.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS10(N)	16:16	1.0	Surface	1	1	24.35	7.94	20.53	83.30	6.2	6.3	5.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS10(N)	16:15	1.0	Surface	1	2	24.38	7.95	20.00	83.40	6.2	6.1	4.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS10(N)	16:15	5.3	Middle	2	1	23.97	7.93	24.71	82.70	6.1	7.5	3.1
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS10(N)	16:16	5.3	Middle	2	2	23.97	7.94	24.81	82.80	6.1	7.8	4.1
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS10(N)	16:15	9.6	Bottom	3	1	24.01	7.92	24.96	82.70	6.0	8.4	2.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	IS10(N)	16:15	9.6	Bottom	3	2	24.02	7.90	24.78	82.70	6.0	8.3	3.2
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR3(N)	15:19	1.0	Surface	1	1	23.47	8.08	25.48	90.00	6.6	5.6	4.8
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR3(N)	15:19	1.0	Surface	1	2	23.47	8.11	25.52	91.90	6.8	5.7	5.7
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR3(N)	15:19	2.5	Bottom	3	1	23.41	8.08	25.75	90.40	6.6	5.8	5.8
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR3(N)	15:18	2.5	Bottom	3	2	23.40	8.16	26.08	93.70	6.9	5.9	4.8
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR4(N)	16:06	1.0	Surface	1	1	23.24	8.05	24.11	89.50	6.7	6.8	8.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR4(N)	16:06	1.0	Surface	1	2	23.28	8.04	24.32	85.30	6.3	6.5	7.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR4(N)	16:06	2.7	Bottom	3	1	23.27	8.04	25.44	87.40	6.4	6.6	8.9
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR4(N)	16:06	2.7	Bottom	3	2	23.21	8.05	25.69	92.60	6.8	6.8	8.1
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR5(N)	15:59	1.0	Surface	1	1	24.29	7.95	20.29	83.70	6.2	7.4	3.2
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR5(N)	16:00	1.0	Surface	1	2	24.20	7.96	20.16	83.00	6.2	7.7	2.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR5(N)	15:59	4.4	Middle	2	1	23.96	7.94	24.83	83.20	6.1	10.9	2.9
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR5(N)	16:00	4.4	Middle	2	2	23.96	7.94	24.68	82.60	6.0	11.2	3.9
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR5(N)	16:00	7.7	Bottom	3	1	23.98	7.92	25.48	82.90	6.0	10.5	3.9
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR5(N)	15:59	7.7	Bottom	3	2	23.99	7.91	25.46	83.70	6.1	10.2	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10A(N)	17:01	1.0	Surface	1	1	24.16	8.03	23.77	88.50	6.4	4.4	6.4
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10A(N)	17:01	1.0	Surface	1	2	24.24	7.99	23.80	91.90	6.7	4.5	5.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10A(N)	17:01	6.4	Middle	2	1	23.99	8.03	26.65	87.20	6.4	5.2	5.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10A(N)	17:01	6.4	Middle	2	2	24.08	7.99	24.93	86.10	6.2	5.3	5.8
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10A(N)	17:00	11.7	Bottom	3	1	23.98	8.07	26.07	85.20	6.2	5.5	4.4
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10A(N)	17:01	11.7	Bottom	3	2	24.09	7.99	25.86	85.60	6.3	5.5	5.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10B(N2)	17:11	1.0	Surface	1	1	24.33	7.97	23.59	85.80	6.3	4.0	3.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10B(N2)	17:10	1.0	Surface	1	2	24.31	7.98	23.58	86.00	6.3	3.8	4.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10B(N2)	17:10	3.3	Middle	2	1	24.16	7.97	24.36	85.20	6.2	4.5	4.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10B(N2)	17:10	3.3	Middle	2	2	24.22	7.98	24.04	85.60	6.3	4.8	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10B(N2)	17:10	5.6	Bottom	3	1	24.16	7.96	24.50	85.50	6.2	4.8	4.5
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	SR10B(N2)	17:10	5.6	Bottom	3	2	24.20	7.97	24.31	85.70	6.3	4.5	4.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS2(A)	15:09	1.0	Surface	1	1	24.36	7.95	20.14	89.60	6.5	7.6	5.2
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS2(A)	15:09	1.0	Surface	1	2	24.32	7.96	20.13	87.10	6.5	7.3	5.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS2(A)	15:09	3.1	Middle	2	1	23.99	7.94	23.38	87.80	6.5	8.5	6.0
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS2(A)	15:09	3.1	Middle	2	2	24.01	7.96	22.91	85.70	6.3	8.5	6.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS2(A)	15:09	5.2	Bottom	3	1	24.01	7.95	24.83	85.10	6.3	8.4	5.7
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS2(A)	15:09	5.2	Bottom	3	2	24.04	7.92	24.79	85.10	6.3	8.8	5.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS(Mf)5	16:35	1.0	Surface	1	1	23.42	8.11	23.65	89.30	6.4	5.7	5.5
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS(Mf)5	16:36	1.0	Surface	1	2	23.45	8.10	23.56	83.60	6.1	5.6	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS(Mf)5	16:36	5.9	Middle	2	1	23.19	8.06	26.74	82.70	6.1	7.7	4.6
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS(Mf)5	16:35	5.9	Middle	2	2	23.21	8.09	26.96	85.90	6.3	7.5	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS(Mf)5	16:35	10.8	Bottom	3	1	23.22	8.04	30.22	82.50	6.0	7.1	5.5
HKLR	HY/2011/03	2019-05-10	Mid-Ebb	Fine	CS(Mf)5	16:35	10.8	Bottom	3	2	23.16	8.05	30.35	85.10	6.3	7.4	4.6
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS5	10:14	1.0	Surface	1	1	23.19	8.05	24.69	84.80	6.2	5.2	4.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS5	10:14	1.0	Surface	1	2	23.21	8.06	24.29	91.30	6.7	5.0	5.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS5	10:13	4.4	Middle	2	1	23.19	8.07	24.95	88.40	6.6	6.6	6.0
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS5	10:14	4.4	Middle	2	2	23.19	8.06	24.92	84.40	6.3	6.5	5.7
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS5	10:14	7.8	Bottom	3	1	23.20	8.04	26.72	84.10	6.2	7.2	5.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS5	10:13	7.8	Bottom	3	2	23.20	8.05	26.76	86.10	6.4	7.1	6.2
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)6	10:07	1.0	Surface	1	1	23.20	8.05	24.38	90.10	6.7	2.3	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)6	10:07	1.0	Surface	1	2	23.19	8.04	24.37	87.70	6.5	2.4	4.2
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)6	10:07	2.4	Bottom	3	1	23.20	8.04	24.45	89.00	6.6	2.5	4.6
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)6	10:07	2.4	Bottom	3	2	23.19	8.04	24.80	92.60	6.9	2.4	4.5
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS7	10:00	1.0	Surface	1	1	23.25	8.03	23.37	87.60	6.5	2.4	5.0
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS7	10:00	1.0	Surface	1	2	23.25	8.04	23.34	92.90	6.9	2.5	5.0
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS7	10:00	2.3	Bottom	3	1	23.25	8.03	23.45	90.90	6.8	2.5	6.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS7	10:00	2.3	Bottom	3	2	23.23	8.05	23.53	95.10	7.1	2.5	6.4
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS8	9:31	1.0	Surface	1	1	23.25	8.01	22.19	84.60	6.4	4.4	5.7
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS8	9:31	1.0	Surface	1	2	23.26	8.02	22.03	85.90	6.5	4.2	5.5
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS8	9:31	3.2	Bottom	3	1	23.24	8.01	22.52	85.20	6.4	4.7	5.7
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS8	9:31	3.2	Bottom	3	2	23.25	8.03	22.28	87.00	6.5	4.5	6.2
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)9	9:53	1.0	Surface	1	1	23.20	8.05	23.40	90.40	6.8	5.2	4.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)9	9:53	1.0	Surface	1	2	23.19	8.04	23.87	86.40	6.4	5.1	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)9	9:53	2.8	Bottom	3	1	23.18	8.04	24.59	88.00	6.5	5.9	3.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS(Mf)9	9:53	2.8	Bottom	3	2	23.18	8.04	24.76	95.30	7.1	5.7	4.5
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS10(N)	9:47	1.0	Surface	1	1	23.97	7.98	20.97	87.80	6.4	5.5	3.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS10(N)	9:46	1.0	Surface	1	2	23.99	7.98	21.06	85.90	6.3	5.3	3.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS10(N)	9:47	5.3	Middle	2	1	23.92	7.96	25.14	82.80	6.0	8.4	3.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS10(N)	9:46	5.3	Middle	2	2	23.91	7.97	25.39	82.60	6.2	8.0	3.0
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS10(N)	9:46	9.6	Bottom	3	1	23.91	7.95	25.49	84.70	6.3	8.4	3.7
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	IS10(N)	9:46	9.6	Bottom	3	2	23.91	7.96	25.63	82.30	6.0	8.7	3.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR3(N)	10:22	1.0	Surface	1	1	23.25	8.06	24.82	89.50	6.6	6.5	5.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR3(N)	10:22	1.0	Surface	1	2	23.25	8.05	24.78	86.50	6.4	6.2	5.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR3(N)	10:22	2.6	Bottom	3	1	23.22	8.06	24.95	92.00	6.8	6.5	5.4
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR3(N)	10:22	2.6	Bottom	3	2	23.25	8.05	24.83	87.60	6.5	6.4	6.2
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR4(N)	9:41	1.0	Surface	1	1	23.22	8.03	22.07	90.30	6.8	2.8	5.1
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR4(N)	9:41	1.0	Surface	1	2	23.22	8.02	22.07	86.70	6.5	2.9	4.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR4(N)	9:41	2.8	Bottom	3	1	23.21	8.04	22.22	94.60	7.1	3.1	5.5
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR4(N)	9:41	2.8	Bottom	3	2	23.22	8.02	22.13	88.40	6.7	2.9	5.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR5(N)	9:54	1.0	Surface	1	1	24.02	7.96	20.91	82.40	6.2	5.2	2.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR5(N)	9:55	1.0	Surface	1	2	23.99	7.96	21.20	82.00	6.1	5.1	2.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR5(N)	9:54	4.3	Middle	2	1	23.93	7.96	24.67	81.80	6.0	5.5	3.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR5(N)	9:54	4.3	Middle	2	2	23.93	7.96	23.67	81.50	6.0	5.3	3.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR5(N)	9:54	7.6	Bottom	3	1	23.93	7.93	25.55	81.90	6.0	6.0	4.6
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR5(N)	9:54	7.6	Bottom	3	2	23.92	7.94	25.57	82.10	6.0	5.9	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10A(N)	8:55	1.0	Surface	1	1	23.90	7.95	23.16	83.60	6.2	2.5	4.1
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10A(N)	8:55	1.0	Surface	1	2	23.89	7.96	23.10	83.30	6.2	2.4	4.7
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10A(N)	8:54	6.3	Middle	2	1	23.87	7.93	28.36	83.00	6.0	2.6	5.9
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10A(N)	8:55	6.3	Middle	2	2	23.87	7.93	28.40	83.00	6.0	2.7	5.1
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10A(N)	8:54	11.6	Bottom	3	1	23.86	7.92	28.82	83.60	6.0	3.0	6.7
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10A(N)	8:55	11.6	Bottom	3	2	23.87	7.92	28.48	83.50	6.0	3.2	6.6
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10B(N2)	8:45	1.0	Surface	1	1	23.90	7.93	23.11	89.10	6.5	1.8	3.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10B(N2)	8:44	1.0	Surface	1	2	23.90	7.89	23.24	92.60	6.7	2.0	3.4
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10B(N2)	8:45	3.4	Middle	2	1	23.89	7.91	25.02	87.10	6.4	2.3	3.1
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10B(N2)	8:44	3.4	Middle	2	2	23.89	7.85	25.06	85.80	6.2	2.3	2.6
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10B(N2)	8:44	5.8	Bottom	3	1	23.89	7.88	26.43	85.10	6.2	2.5	3.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	SR10B(N2)	8:44	5.8	Bottom	3	2	23.87	7.85	27.12	85.10	6.3	2.3	3.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS2(A)	10:49	1.0	Surface	1	1	23.97	7.96	21.36	82.20	6.1	4.4	5.4
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS2(A)	10:49	1.0	Surface	1	2	23.96	7.97	21.30	82.00	6.1	4.5	4.7
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS2(A)	10:49	3.2	Middle	2	1	23.94	7.96	22.96	81.90	6.1	5.0	4.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS2(A)	10:49	3.2	Middle	2	2	23.94	7.96	23.04	81.70	6.0	4.9	4.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS2(A)	10:49	5.3	Bottom	3	1	23.94	7.93	25.24	82.00	6.0	7.0	3.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS2(A)	10:49	5.3	Bottom	3	2	23.92	7.95	25.27	81.60	6.0	6.7	3.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS(Mf)5	9:07	1.0	Surface	1	1	23.22	8.05	22.57	82.90	6.2	3.3	5.0
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS(Mf)5	9:08	1.0	Surface	1	2	23.22	8.04	23.21	84.20	6.1	3.1	4.5
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS(Mf)5	9:08	6.2	Middle	2	1	23.14	8.03	27.04	82.10	6.1	4.4	5.3
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS(Mf)5	9:07	6.2	Middle	2	2	23.17	8.04	26.72	86.80	6.2	4.4	4.8
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS(Mf)5	9:07	11.3	Bottom	3	1	23.12	7.98	31.22	82.60	6.0	4.5	9.6
HKLR	HY/2011/03	2019-05-10	Mid-Flood	Sunny	CS(Mf)5	9:07	11.3	Bottom	3	2	23.12	7.97	31.23	83.20	6.1	4.6	9.2
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS5	9:51	1.0	Surface	1	1	24.59	8.18	22.45	105.50	7.7	3.5	5.4
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS5	9:50	1.0	Surface	1	2	24.60	8.19	22.46	102.50	7.5	3.4	4.9
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS5	9:50	4.2	Middle	2	1	24.56	8.19	22.67	101.10	7.4	4.5	5.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS5	9:51	4.2	Middle	2	2	24.53	8.17	22.65	105.30	7.7	4.5	6.4
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS5	9:50	7.3	Bottom	3	1	24.52	8.19	23.66	100.80	7.3	4.5	7.2
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS5	9:51	7.3	Bottom	3	2	24.50	8.16	23.88	104.10	7.6	4.4	6.3
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)6	9:43	1.0	Surface	1	1	24.57	8.21	22.82	102.40	7.5	2.5	8.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)6	9:43	1.0	Surface	1	2	24.57	8.20	22.81	104.50	7.6	2.5	8.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)6	9:43	2.1	Bottom	3	1	24.57	8.21	22.81	103.50	7.6	2.6	7.8
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)6	9:42	2.1	Bottom	3	2	24.58	8.21	22.82	100.30	7.3	2.8	8.8
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS7	9:35	1.0	Surface	1	1	24.44	8.19	22.36	105.00	7.7	1.4	7.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS7	9:35	1.0	Surface	1	2	24.40	8.20	22.43	104.10	7.7	1.5	7.9
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS7	9:34	2.2	Bottom	3	1	24.40	8.21	22.52	106.20	7.8	1.5	5.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS7	9:35	2.2	Bottom	3	2	24.29	8.17	23.06	102.70	7.5	1.6	4.8
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS8	9:04	1.0	Surface	1	1	24.04	8.13	22.64	94.60	7.0	3.4	3.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS8	9:04	1.0	Surface	1	2	24.01	8.12	22.80	95.50	7.1	3.3	4.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS8	9:04	3.1	Bottom	3	1	23.99	8.11	25.25	97.00	7.1	3.5	5.4
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS8	9:04	3.1	Bottom	3	2	24.00	8.10	26.42	94.70	6.9	3.4	6.4
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)9	9:27	1.0	Surface	1	1	24.40	8.18	22.82	103.90	7.6	2.8	6.0
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)9	9:27	1.0	Surface	1	2	24.38	8.17	22.91	104.80	7.7	2.8	5.0
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)9	9:27	2.7	Bottom	3	1	24.36	8.17	23.19	104.80	7.7	3.0	4.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS(Mf)9	9:27	2.7	Bottom	3	2	24.32	8.16	23.45	104.10	7.6	2.8	4.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS10(N)	9:18	1.0	Surface	1	1	24.89	8.17	19.54	89.90	6.7	6.2	8.3
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS10(N)	9:18	1.0	Surface	1	2	24.88	8.16	19.28	92.40	6.6	5.9	7.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS10(N)	9:18	5.2	Middle	2	1	24.33	8.10	25.96	86.40	6.2	7.2	8.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS10(N)	9:18	5.2	Middle	2	2	24.35	8.07	25.82	90.10	6.7	7.4	9.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS10(N)	9:18	9.4	Bottom	3	1	24.53	8.12	26.65	87.80	6.3	7.6	7.2
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	IS10(N)	9:18	9.4	Bottom	3	2	24.28	8.11	26.49	88.50	6.4	7.0	6.2
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR3(N)	9:59	1.0	Surface	1	1	24.70	8.21	22.55	104.70	7.7	4.0	6.9
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR3(N)	9:59	1.0	Surface	1	2	24.69	8.20	22.61	106.50	7.8	4.2	6.8
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR3(N)	9:59	2.5	Bottom	3	1	24.69	8.20	22.61	106.10	7.8	4.1	13.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR3(N)	9:59	2.5	Bottom	3	2	24.69	8.21	22.68	101.90	7.4	4.1	12.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR4(N)	9:14	1.0	Surface	1	1	24.02	8.09	23.78	93.70	6.9	5.8	9.2
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR4(N)	9:15	1.0	Surface	1	2	24.04	8.06	23.54	86.30	6.4	5.6	8.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR4(N)	9:14	2.7	Bottom	3	1	23.97	8.10	24.72	96.60	7.1	5.9	8.3
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR4(N)	9:15	2.7	Bottom	3	2	23.93	8.05	24.77	86.80	6.4	5.7	9.3
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR5(N)	9:37	1.0	Surface	1	1	24.87	8.16	19.02	88.20	6.6	5.8	8.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR5(N)	9:37	1.0	Surface	1	2	24.99	8.17	18.65	91.00	6.8	6.0	8.4
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR5(N)	9:37	4.4	Middle	2	1	24.34	8.07	23.95	84.70	6.2	5.7	9.8
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR5(N)	9:37	4.4	Middle	2	2	24.41	8.07	23.79	85.70	6.3	6.1	10.8
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR5(N)	9:36	7.7	Bottom	3	1	24.24	8.05	27.19	87.70	6.3	6.5	13.0
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR5(N)	9:37	7.7	Bottom	3	2	24.34	8.05	27.33	89.60	6.4	6.6	12.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10A(N)	8:20	1.0	Surface	1	1	24.39	8.12	27.21	88.20	6.3	2.1	6.3
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10A(N)	8:21	1.0	Surface	1	2	24.24	8.12	27.50	85.80	6.2	2.0	7.3
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10A(N)	8:19	6.3	Middle	2	1	24.08	8.11	29.74	86.10	6.1	2.5	6.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10A(N)	8:20	6.3	Middle	2	2	24.07	8.10	29.81	85.00	6.0	2.6	7.4
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10A(N)	8:20	11.5	Bottom	3	1	24.07	8.10	29.84	85.20	6.0	2.8	6.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10A(N)	8:19	11.5	Bottom	3	2	24.07	8.11	29.81	86.80	6.2	3.0	7.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10B(N2)	8:07	1.0	Surface	1	1	24.35	8.14	27.18	89.60	6.4	2.0	6.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10B(N2)	8:07	1.0	Surface	1	2	24.34	8.15	27.22	91.80	6.5	1.9	5.8
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10B(N2)	8:07	3.2	Middle	2	1	24.11	8.14	29.60	89.30	6.4	2.1	6.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10B(N2)	8:07	3.2	Middle	2	2	24.22	8.13	28.88	89.00	6.3	2.2	7.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10B(N2)	8:07	5.4	Bottom	3	1	24.20	8.12	29.60	88.50	6.3	2.6	8.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	SR10B(N2)	8:07	5.4	Bottom	3	2	24.12	8.15	29.66	88.00	6.3	2.3	7.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS2(A)	10:26	1.0	Surface	1	1	25.04	8.18	18.46	95.90	7.1	5.8	8.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS2(A)	10:27	1.0	Surface	1	2	25.07	8.19	18.60	98.10	7.3	5.9	7.6
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS2(A)	10:26	3.2	Middle	2	1	24.69	8.10	22.08	92.90	6.8	5.4	10.1
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS2(A)	10:26	3.2	Middle	2	2	24.55	8.09	22.63	94.30	6.9	5.5	10.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS2(A)	10:26	5.3	Bottom	3	1	24.60	8.09	25.40	97.10	7.0	6.0	8.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS2(A)	10:26	5.3	Bottom	3	2	24.47	8.07	25.71	96.70	7.0	5.7	7.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS(Mf)5	8:37	1.0	Surface	1	1	24.03	8.09	23.53	99.60	7.3	4.2	5.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS(Mf)5	8:36	1.0	Surface	1	2	23.94	8.08	23.65	92.30	6.8	4.0	4.5
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS(Mf)5	8:36	6.3	Middle	2	1	23.34	8.01	30.63	90.90	6.5	7.2	4.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS(Mf)5	8:35	6.3	Middle	2	2	23.39	7.99	30.48	91.60	6.5	7.4	3.7
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS(Mf)5	8:36	11.6	Bottom	3	1	23.27	7.99	31.81	89.40	6.4	7.7	5.9
HKLR	HY/2011/03	2019-05-13	Mid-Ebb	Fine	CS(Mf)5	8:35	11.6	Bottom	3	2	23.23	7.94	31.98	89.70	6.4	7.7	5.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS5	12:32	1.0	Surface	1	1	24.85	8.27	22.55	106.10	7.7	3.1	8.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS5	12:32	1.0	Surface	1	2	24.69	8.23	22.87	105.20	7.7	3.0	7.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS5	12:31	4.3	Middle	2	1	24.24	8.21	24.03	99.70	7.3	5.5	8.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS5	12:32	4.3	Middle	2	2	24.34	8.19	23.95	105.10	7.6	5.1	7.9
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS5	12:31	7.5	Bottom	3	1	24.09	8.22	26.04	99.70	7.2	5.5	7.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS5	12:32	7.5	Bottom	3	2	24.01	8.18	26.25	102.90	7.5	5.6	8.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)6	12:40	1.0	Surface	1	1	24.85	8.29	22.26	118.60	8.7	1.7	9.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)6	12:40	1.0	Surface	1	2	24.90	8.29	22.19	116.60	8.5	1.6	9.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)6	12:40	2.3	Bottom	3	1	24.85	8.29	22.55	116.10	8.5	1.8	7.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)6	12:40	2.3	Bottom	3	2	24.90	8.29	22.29	117.20	8.6	1.6	8.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS7	12:48	1.0	Surface	1	1	24.87	8.24	22.38	110.10	8.0	2.2	7.8
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS7	12:48	1.0	Surface	1	2	24.75	8.23	22.48	111.70	8.2	2.2	6.8
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS7	12:48	2.2	Bottom	3	1	24.70	8.23	22.50	111.20	8.1	2.2	6.1
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS7	12:48	2.2	Bottom	3	2	24.54	8.24	22.56	107.40	7.9	2.2	5.8
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS8	13:17	1.0	Surface	1	1	24.53	8.28	21.56	115.20	8.5	4.3	12.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS8	13:17	1.0	Surface	1	2	24.56	8.29	21.76	117.10	8.6	4.2	12.3
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS8	13:17	3.3	Bottom	3	1	24.47	8.28	22.57	108.80	8.0	4.4	15.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS8	13:17	3.3	Bottom	3	2	24.37	8.27	22.65	104.80	7.7	4.4	14.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)9	12:56	1.0	Surface	1	1	24.77	8.28	22.90	116.30	8.5	2.2	9.1
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)9	12:56	1.0	Surface	1	2	24.79	8.28	22.91	118.60	8.6	2.2	10.1
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)9	12:56	2.7	Bottom	3	1	24.78	8.29	22.75	112.60	8.2	2.1	11.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS(Mf)9	12:56	2.7	Bottom	3	2	24.77	8.28	23.14	117.30	8.5	2.3	10.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS10(N)	13:17	1.0	Surface	1	1	25.41	8.22	20.32	107.40	7.9	5.6	7.9
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS10(N)	13:18	1.0	Surface	1	2	25.28	8.18	20.35	102.40	7.3	5.5	8.8
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS10(N)	13:17	5.4	Middle	2	1	24.35	8.02	25.68	97.10	6.9	6.0	7.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS10(N)	13:17	5.4	Middle	2	2	24.37	8.03	25.66	98.20	7.2	5.3	7.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS10(N)	13:17	9.8	Bottom	3	1	24.41	8.05	27.46	93.90	6.8	7.8	13.1
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	IS10(N)	13:17	9.8	Bottom	3	2	24.35	8.03	27.97	91.10	6.6	7.2	12.1
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR3(N)	12:24	1.0	Surface	1	1	24.88	8.33	22.37	111.10	8.1	2.6	7.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR3(N)	12:24	1.0	Surface	1	2	24.86	8.35	22.36	106.80	7.8	2.8	6.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR3(N)	12:23	2.3	Bottom	3	1	24.77	8.40	22.60	100.90	7.4	2.8	4.4
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR3(N)	12:24	2.3	Bottom	3	2	24.77	8.33	22.60	109.80	8.0	2.8	5.3
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR4(N)	13:10	1.0	Surface	1	1	24.70	8.28	22.45	112.20	8.2	2.6	7.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR4(N)	13:11	1.0	Surface	1	2	24.59	8.26	22.53	114.60	8.4	2.5	8.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR4(N)	13:10	2.8	Bottom	3	1	24.63	8.30	22.62	103.50	7.6	2.6	12.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR4(N)	13:11	2.8	Bottom	3	2	24.63	8.27	22.54	108.40	7.9	2.6	13.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR5(N)	13:05	1.0	Surface	1	1	25.09	8.14	20.52	100.40	7.2	9.6	7.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR5(N)	13:05	1.0	Surface	1	2	25.20	8.15	20.36	96.10	7.1	9.9	8.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR5(N)	13:05	4.3	Middle	2	1	24.38	8.02	25.35	92.20	6.8	8.9	8.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR5(N)	13:04	4.3	Middle	2	2	24.36	8.01	25.53	93.20	6.7	8.7	7.5
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR5(N)	13:05	7.5	Bottom	3	1	24.26	8.01	28.06	93.30	6.7	10.5	7.2
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR5(N)	13:04	7.5	Bottom	3	2	24.39	8.02	27.99	92.50	6.8	10.1	8.1
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10A(N)	14:14	1.0	Surface	1	1	25.10	8.22	24.59	99.40	7.0	2.6	9.2
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10A(N)	14:15	1.0	Surface	1	2	25.26	8.23	24.58	106.20	7.6	2.5	9.4
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10A(N)	14:14	6.2	Middle	2	1	24.32	8.14	28.98	97.90	7.0	2.2	7.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10A(N)	14:15	6.2	Middle	2	2	24.32	8.12	29.00	96.40	6.8	2.4	8.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10A(N)	14:14	11.3	Bottom	3	1	24.37	8.13	29.03	92.30	6.6	2.7	6.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10A(N)	14:14	11.3	Bottom	3	2	24.33	8.17	29.10	94.80	6.7	2.4	7.4
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10B(N2)	14:26	1.0	Surface	1	1	25.07	8.20	24.76	105.70	7.6	3.3	9.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10B(N2)	14:26	1.0	Surface	1	2	25.08	8.19	25.02	104.00	7.5	3.2	8.2
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10B(N2)	14:26	3.3	Middle	2	1	24.58	8.14	26.97	104.00	7.4	4.0	8.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10B(N2)	14:26	3.3	Middle	2	2	24.57	8.13	27.20	100.90	7.2	3.8	9.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10B(N2)	14:26	5.6	Bottom	3	1	24.45	8.13	28.89	103.70	7.3	3.7	8.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	SR10B(N2)	14:25	5.6	Bottom	3	2	24.62	8.15	28.68	108.30	7.7	3.6	7.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS2(A)	12:14	1.0	Surface	1	1	25.05	8.11	20.82	91.90	6.7	5.9	8.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS2(A)	12:15	1.0	Surface	1	2	25.35	8.12	20.38	101.20	7.4	6.2	9.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS2(A)	12:14	3.1	Middle	2	1	24.44	8.01	24.41	89.90	6.5	7.6	9.6
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS2(A)	12:14	3.1	Middle	2	2	24.44	8.01	24.60	88.70	6.4	7.8	8.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS2(A)	12:14	5.1	Bottom	3	1	24.45	8.02	25.57	92.50	6.7	8.5	12.3
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS2(A)	12:14	5.1	Bottom	3	2	24.43	8.03	26.10	90.90	6.5	8.0	12.0
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS(Mf)5	13:41	1.0	Surface	1	1	24.24	8.23	24.16	96.90	7.1	1.9	10.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS(Mf)5	13:42	1.0	Surface	1	2	24.14	8.20	23.35	101.80	7.5	1.8	11.7
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS(Mf)5	13:42	6.3	Middle	2	1	23.47	8.11	29.87	92.20	6.6	1.8	13.3
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS(Mf)5	13:41	6.3	Middle	2	2	23.44	8.14	28.40	96.20	6.9	1.7	12.2
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS(Mf)5	13:41	11.5	Bottom	3	1	23.23	8.09	31.91	87.60	6.3	2.4	12.8
HKLR	HY/2011/03	2019-05-13	Mid-Flood	Fine	CS(Mf)5	13:41	11.5	Bottom	3	2	23.25	8.12	31.56	92.40	6.7	2.5	13.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS5	11:26	1.0	Surface	1	1	25.13	8.31	22.68	117.20	8.5	6.1	13.1
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS5	11:25	1.0	Surface	1	2	25.33	8.35	22.44	120.20	8.7	6.6	12.5
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS5	11:25	4.1	Middle	2	1	25.01	8.32	22.95	116.70	8.4	6.2	11.9
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS5	11:26	4.1	Middle	2	2	24.81	8.29	23.37	117.60	8.5	6.2	12.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS5	11:25	7.2	Bottom	3	1	24.71	8.32	23.74	107.00	7.8	6.3	11.7
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS5	11:26	7.2	Bottom	3	2	24.88	8.31	23.85	108.90	7.9	6.6	12.9
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)6	11:17	1.0	Surface	1	1	25.19	8.39	22.66	122.10	8.8	7.1	11.2
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)6	11:18	1.0	Surface	1	2	25.20	8.37	22.64	124.90	9.1	7.2	11.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)6	11:17	2.0	Bottom	3	1	25.25	8.40	22.62	116.80	8.5	7.5	11.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)6	11:17	2.0	Bottom	3	2	25.16	8.37	22.70	123.90	9.0	7.6	11.9
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS7	11:08	1.0	Surface	1	1	25.24	8.47	22.85	126.70	9.2	4.8	7.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS7	11:08	1.0	Surface	1	2	25.50	8.50	22.61	134.10	9.7	4.8	7.4
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS7	11:07	2.0	Bottom	3	1	25.16	8.47	22.92	108.20	7.8	4.8	7.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS7	11:08	2.0	Bottom	3	2	25.35	8.49	22.72	116.40	8.4	4.5	6.5
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS8	10:40	1.0	Surface	1	1	25.22	8.42	23.49	134.50	9.7	17.2	27.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS8	10:40	1.0	Surface	1	2	25.27	8.43	23.41	133.90	9.6	16.2	29.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS8	10:40	3.1	Bottom	3	1	24.99	8.40	24.14	132.80	9.6	16.2	32.1
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS8	10:40	3.1	Bottom	3	2	25.22	8.42	23.68	135.20	9.7	16.8	33.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)9	10:59	1.0	Surface	1	1	25.58	8.45	22.52	128.90	9.3	3.4	5.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)9	11:00	1.0	Surface	1	2	25.20	8.46	23.01	131.10	9.5	3.6	5.6
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)9	11:00	2.6	Bottom	3	1	25.24	8.46	23.29	118.40	8.5	3.5	7.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS(Mf)9	10:59	2.6	Bottom	3	2	25.14	8.40	23.50	109.90	7.9	3.6	7.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS10(N)	11:04	1.0	Surface	1	1	25.44	8.24	19.02	103.20	7.4	9.1	6.5
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS10(N)	11:04	1.0	Surface	1	2	25.76	8.27	18.62	107.90	7.9	9.6	6.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS10(N)	11:04	5.2	Middle	2	1	25.10	8.16	23.76	101.20	7.3	10.0	6.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS10(N)	11:03	5.2	Middle	2	2	25.04	8.18	24.15	98.30	7.2	9.8	7.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS10(N)	11:04	9.3	Bottom	3	1	25.20	8.18	24.84	94.70	6.8	10.7	6.6
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	IS10(N)	11:03	9.3	Bottom	3	2	24.99	8.20	25.24	93.90	6.7	10.9	6.7
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR3(N)	11:34	1.0	Surface	1	1	25.73	8.44	22.61	133.00	9.6	5.8	9.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR3(N)	11:34	1.0	Surface	1	2	25.63	8.44	22.71	139.20	10.0	5.7	9.7
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR3(N)	11:33	2.4	Bottom	3	1	25.63	8.41	22.89	129.50	9.5	5.8	9.6
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR3(N)	11:34	2.4	Bottom	3	2	25.59	8.44	22.84	136.40	9.8	5.7	9.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR4(N)	10:48	1.0	Surface	1	1	24.50	8.27	24.55	103.80	7.5	7.9	9.4
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR4(N)	10:48	1.0	Surface	1	2	24.47	8.23	24.64	103.60	7.5	8.0	9.4
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR4(N)	10:48	2.7	Bottom	3	1	24.61	8.32	24.80	104.10	7.5	8.6	8.7
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR4(N)	10:48	2.7	Bottom	3	2	24.45	8.24	24.89	103.80	7.5	8.4	9.1
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR5(N)	11:15	1.0	Surface	1	1	25.79	8.23	18.97	111.10	8.1	8.0	6.1
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR5(N)	11:16	1.0	Surface	1	2	25.50	8.22	19.09	111.70	8.0	7.8	5.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR5(N)	11:15	4.2	Middle	2	1	25.13	8.16	22.07	108.70	7.7	10.7	6.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR5(N)	11:15	4.2	Middle	2	2	25.26	8.18	22.10	104.30	7.6	10.8	5.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR5(N)	11:15	7.3	Bottom	3	1	25.04	8.15	26.60	105.40	7.8	10.6	6.6
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR5(N)	11:15	7.3	Bottom	3	2	25.12	8.16	25.60	103.80	7.6	10.4	6.2
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10A(N)	9:59	1.0	Surface	1	1	24.84	8.20	27.47	100.60	7.1	3.4	6.7
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10A(N)	9:58	1.0	Surface	1	2	24.86	8.20	27.36	99.50	7.1	3.7	7.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10A(N)	9:58	6.4	Middle	2	1	24.50	8.16	29.09	97.30	6.9	5.5	7.2
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10A(N)	9:58	6.4	Middle	2	2	24.69	8.18	28.72	99.90	7.1	5.7	8.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10A(N)	9:58	11.7	Bottom	3	1	24.71	8.19	28.64	101.20	7.1	6.6	8.2
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10A(N)	9:58	11.7	Bottom	3	2	24.59	8.17	30.11	102.30	7.2	6.2	7.7
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10B(N2)	9:49	1.0	Surface	1	1	25.01	8.22	27.18	105.40	7.4	3.5	7.2
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10B(N2)	9:49	1.0	Surface	1	2	24.84	8.20	27.37	102.50	7.3	3.8	7.2
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10B(N2)	9:49	3.4	Middle	2	1	24.69	8.18	28.52	102.30	7.2	4.0	7.6
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10B(N2)	9:48	3.4	Middle	2	2	24.76	8.17	28.29	105.90	7.5	3.9	7.4
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10B(N2)	9:49	5.7	Bottom	3	1	24.76	8.19	29.61	99.20	7.0	3.6	7.1
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	SR10B(N2)	9:48	5.7	Bottom	3	2	24.73	8.15	28.58	98.90	7.0	3.8	6.9
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS2(A)	12:05	1.0	Surface	1	1	25.53	8.24	19.89	108.10	7.8	8.4	6.5
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS2(A)	12:05	1.0	Surface	1	2	25.65	8.26	19.65	112.00	8.2	8.8	6.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS2(A)	12:05	3.2	Middle	2	1	25.38	8.20	20.80	106.80	7.8	9.3	6.3
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS2(A)	12:05	3.2	Middle	2	2	25.38	8.21	21.03	106.90	7.8	9.9	6.6
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS2(A)	12:04	5.3	Bottom	3	1	25.24	8.19	23.11	103.70	7.6	8.9	8.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS2(A)	12:05	5.3	Bottom	3	2	25.26	8.18	22.90	103.20	7.5	9.5	7.0
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS(Mf)5	10:12	1.0	Surface	1	1	24.75	8.26	22.62	98.90	7.2	4.4	8.2
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS(Mf)5	10:13	1.0	Surface	1	2	24.54	8.24	23.27	99.90	7.3	4.2	8.1
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS(Mf)5	10:12	6.0	Middle	2	1	23.75	8.13	30.90	96.70	6.8	4.4	7.5
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS(Mf)5	10:12	6.0	Middle	2	2	23.77	8.14	30.86	99.60	7.3	4.8	7.6
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS(Mf)5	10:12	11.0	Bottom	3	1	23.74	8.14	31.19	97.20	6.9	4.9	7.8
HKLR	HY/2011/03	2019-05-15	Mid-Ebb	Fine	CS(Mf)5	10:12	11.0	Bottom	3	2	23.71	8.13	31.24	94.90	6.7	4.8	7.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS5	14:58	1.0	Surface	1	1	25.75	8.40	22.91	132.50	9.5	8.7	10.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS5	14:58	1.0	Surface	1	2	25.81	8.40	22.86	133.70	9.6	8.6	10.0
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS5	14:58	4.2	Middle	2	1	25.53	8.39	23.01	126.60	9.1	8.8	10.9
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS5	14:58	4.2	Middle	2	2	25.53	8.38	23.04	131.70	9.5	8.6	11.2
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS5	14:58	7.3	Bottom	3	1	25.39	8.39	23.20	114.20	8.2	8.5	10.6
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS5	14:58	7.3	Bottom	3	2	25.62	8.40	23.04	119.20	8.6	8.6	11.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)6	15:08	1.0	Surface	1	1	25.78	8.52	22.92	159.50	11.4	2.5	4.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)6	15:07	1.0	Surface	1	2	26.10	8.54	22.70	159.10	11.4	2.5	4.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)6	15:07	2.0	Bottom	3	1	25.99	8.53	22.72	152.60	10.9	2.5	5.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)6	15:07	2.0	Bottom	3	2	25.99	8.53	22.84	157.70	11.2	2.4	5.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS7	15:17	1.0	Surface	1	1	25.88	8.57	22.56	156.50	11.2	3.6	6.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS7	15:17	1.0	Surface	1	2	25.89	8.58	22.54	161.50	11.6	3.5	5.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS7	15:17	2.1	Bottom	3	1	25.90	8.58	22.63	151.40	10.8	3.5	5.8
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS7	15:16	2.1	Bottom	3	2	25.52	8.57	23.07	142.10	10.2	3.5	6.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS8	15:47	1.0	Surface	1	1	25.21	8.44	22.72	134.80	9.8	7.5	9.6
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS8	15:47	1.0	Surface	1	2	25.20	8.43	22.73	136.40	9.9	7.8	9.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS8	15:47	2.9	Bottom	3	1	25.19	8.44	22.75	136.00	9.8	7.4	13.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS8	15:46	2.9	Bottom	3	2	25.20	8.44	22.76	130.70	9.5	7.6	13.0
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)9	15:26	1.0	Surface	1	1	25.30	8.50	22.68	126.60	9.1	7.7	10.6
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)9	15:27	1.0	Surface	1	2	25.27	8.47	22.69	130.30	9.4	7.6	9.9
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)9	15:26	2.6	Bottom	3	1	25.25	8.47	22.87	116.50	8.4	7.5	9.8
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS(Mf)9	15:26	2.6	Bottom	3	2	25.44	8.52	22.90	115.80	8.4	7.5	10.2
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS10(N)	15:50	1.0	Surface	1	1	26.05	8.31	19.62	118.30	8.6	9.3	9.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS10(N)	15:49	1.0	Surface	1	2	26.14	8.30	19.63	120.00	8.6	9.0	8.9
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS10(N)	15:50	5.1	Middle	2	1	25.09	8.21	23.07	107.50	7.8	8.6	8.8
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS10(N)	15:49	5.1	Middle	2	2	25.13	8.19	23.00	106.60	7.7	8.9	8.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS10(N)	15:50	9.2	Bottom	3	1	25.00	8.23	24.45	112.40	8.1	9.4	9.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	IS10(N)	15:49	9.2	Bottom	3	2	25.16	8.20	24.14	111.60	8.0	9.1	9.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR3(N)	14:50	1.0	Surface	1	1	25.22	8.36	23.30	125.00	9.0	9.0	12.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR3(N)	14:50	1.0	Surface	1	2	25.22	8.34	23.27	126.10	9.1	8.8	12.0
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR3(N)	14:49	2.5	Bottom	3	1	25.22	8.39	23.34	121.40	8.8	8.7	13.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR3(N)	14:50	2.5	Bottom	3	2	25.21	8.35	23.31	124.20	9.0	8.9	13.7
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR4(N)	15:40	1.0	Surface	1	1	25.77	8.53	22.74	133.10	9.5	4.3	6.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR4(N)	15:40	1.0	Surface	1	2	25.67	8.49	22.89	124.60	8.9	4.2	6.0
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR4(N)	15:40	2.7	Bottom	3	1	25.25	8.46	23.66	116.20	8.3	4.2	6.2
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR4(N)	15:40	2.7	Bottom	3	2	25.74	8.51	22.99	117.50	8.4	4.2	6.7
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR5(N)	15:30	1.0	Surface	1	1	26.09	8.34	19.72	112.30	8.1	9.7	7.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR5(N)	15:30	1.0	Surface	1	2	25.96	8.33	19.85	110.90	8.1	9.3	7.9
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR5(N)	15:29	4.0	Middle	2	1	25.16	8.17	22.69	98.60	7.1	10.7	7.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR5(N)	15:30	4.0	Middle	2	2	25.14	8.18	22.77	100.20	7.3	11.1	7.2
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR5(N)	15:30	7.0	Bottom	3	1	24.73	8.13	27.74	105.00	7.5	10.0	8.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR5(N)	15:29	7.0	Bottom	3	2	24.71	8.11	27.74	101.30	7.2	10.5	8.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10A(N)	16:47	1.0	Surface	1	1	24.95	8.26	26.72	96.10	6.8	4.2	3.9
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10A(N)	16:46	1.0	Surface	1	2	24.97	8.27	26.44	94.40	6.7	4.5	4.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10A(N)	16:46	6.4	Middle	2	1	24.54	8.21	29.64	93.80	6.6	4.8	5.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10A(N)	16:46	6.4	Middle	2	2	24.53	8.23	29.67	92.00	6.5	5.0	5.7
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10A(N)	16:46	11.8	Bottom	3	1	24.59	8.22	29.82	95.70	6.7	4.6	4.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10A(N)	16:46	11.8	Bottom	3	2	24.55	8.26	29.88	93.60	6.6	4.2	5.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10B(N2)	16:53	1.0	Surface	1	1	24.89	8.25	26.80	98.80	7.0	3.2	3.7
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10B(N2)	16:52	1.0	Surface	1	2	24.89	8.25	26.78	97.00	6.9	3.1	3.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10B(N2)	16:53	3.4	Middle	2	1	24.78	8.23	28.61	97.80	6.9	3.4	2.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10B(N2)	16:52	3.4	Middle	2	2	24.72	8.22	28.75	95.70	6.8	3.3	2.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10B(N2)	16:52	5.8	Bottom	3	1	24.84	8.24	28.76	98.40	6.9	4.5	2.7
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	SR10B(N2)	16:52	5.8	Bottom	3	2	24.58	8.21	29.53	96.40	6.8	4.3	2.4
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS2(A)	14:49	1.0	Surface	1	1	25.83	8.30	19.84	111.50	8.1	6.9	8.8
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS2(A)	14:48	1.0	Surface	1	2	25.66	8.27	19.95	110.80	8.0	6.6	8.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS2(A)	14:48	3.1	Middle	2	1	25.24	8.20	22.27	104.00	7.6	6.0	7.3
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS2(A)	14:48	3.1	Middle	2	2	25.25	8.21	22.37	108.80	7.9	6.6	6.9
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS2(A)	14:48	5.1	Bottom	3	1	25.25	8.24	23.60	100.00	7.2	7.8	7.2
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS2(A)	14:48	5.1	Bottom	3	2	25.43	8.25	23.52	100.30	7.3	7.7	6.9
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS(Mf)5	16:14	1.0	Surface	1	1	24.71	8.30	23.58	121.50	8.6	2.2	6.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS(Mf)5	16:13	1.0	Surface	1	2	25.16	8.45	23.26	122.20	8.7	2.2	6.5
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS(Mf)5	16:12	6	Middle	2	1	23.96	8.25	26.91	101.80	7.2	5.3	6.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS(Mf)5	16:14	6	Middle	2	2	23.85	8.18	29.35	98.30	7.1	5.1	6.6
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS(Mf)5	16:13	10.9	Bottom	3	1	23.80	8.23	30.45	93.90	6.7	5.6	6.1
HKLR	HY/2011/03	2019-05-15	Mid-Flood	Fine	CS(Mf)5	16:11	10.9	Bottom	3	2	23.80	8.26	30.52	97.60	7.1	5.2	6.0
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS5	11:03	1.0	Surface	1	1	24.96	8.28	24.38	99.50	7.1	7.1	7.1
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS5	11:03	1.0	Surface	1	2	24.99	8.29	24.38	99.60	7.1	7.2	7.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS5	11:02	4.1	Middle	2	1	24.84	8.29	24.38	99.60	7.1	7.3	7.8
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS5	11:03	4.1	Middle	2	2	24.84	8.27	24.40	99.50	7.1	7.2	7.4
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS5	11:02	7.1	Bottom	3	1	24.77	8.29	24.39	99.00	7.1	7.3	8.2
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS5	11:03	7.1	Bottom	3	2	24.87	8.28	24.41	99.50	7.1	7.6	7.6
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)6	11:09	1.0	Surface	1	1	24.98	8.27	24.36	100.00	7.1	7.8	7.6
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)6	11:08	1.0	Surface	1	2	25.15	8.27	24.34	100.60	7.2	7.6	7.4
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)6	11:08	2.2	Bottom	3	1	25.08	8.27	24.35	100.60	7.2	8.4	8.4
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)6	11:08	2.2	Bottom	3	2	25.09	8.28	24.35	100.30	7.1	8.5	8.7
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS7	11:15	1.0	Surface	1	1	25.03	8.28	24.36	101.30	7.2	6.5	6.6
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS7	11:14	1.0	Surface	1	2	25.03	8.28	24.37	99.90	7.1	6.6	7.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS7	11:14	2.3	Bottom	3	1	24.84	8.28	24.36	99.70	7.1	6.9	7.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS7	11:15	2.3	Bottom	3	2	25.04	8.28	24.36	100.50	7.2	6.6	7.1
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS8	11:41	1.0	Surface	1	1	24.69	8.25	24.32	100.30	7.1	6.8	10.8
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS8	11:41	1.0	Surface	1	2	24.68	8.25	24.31	99.20	7.0	6.7	10.2
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS8	11:41	2.8	Bottom	3	1	24.68	8.24	24.32	99.30	7.1	7.1	13.3
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS8	11:41	2.8	Bottom	3	2	24.69	8.25	24.32	101.70	7.2	7.4	13.3
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)9	11:20	1.0	Surface	1	1	24.73	8.28	24.36	101.10	7.2	7.1	11.8
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)9	11:20	1.0	Surface	1	2	24.71	8.27	24.37	101.10	7.2	7.3	11.5
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)9	11:20	2.4	Bottom	3	1	24.70	8.28	24.36	101.10	7.2	7.1	10.2
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS(Mf)9	11:20	2.4	Bottom	3	2	24.80	8.27	24.36	101.30	7.2	7.4	10.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS10(N)	11:30	1.0	Surface	1	1	26.55	8.23	20.10	98.50	7.1	4.8	4.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS10(N)	11:31	1.0	Surface	1	2	26.57	8.21	20.11	98.60	7.1	4.7	4.7
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS10(N)	11:31	4.9	Middle	2	1	25.95	8.19	22.56	94.20	6.7	5.3	3.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS10(N)	11:29	4.9	Middle	2	2	25.91	8.19	22.60	93.60	6.7	5.1	3.7
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS10(N)	11:30	8.8	Bottom	3	1	25.24	8.19	27.69	91.40	6.4	6.2	3.1
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	IS10(N)	11:29	8.8	Bottom	3	2	25.22	8.19	27.69	91.70	6.5	5.9	3.0
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR3(N)	10:52	1.0	Surface	1	1	24.70	8.29	24.37	98.70	7.0	7.5	9.3
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR3(N)	10:53	1.0	Surface	1	2	24.69	8.29	24.37	98.10	7.0	7.6	8.3
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR3(N)	10:52	2.4	Bottom	3	1	24.72	8.29	24.36	99.20	7.1	7.5	11.4
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR3(N)	10:53	2.4	Bottom	3	2	24.69	8.30	24.37	98.10	7.0	7.4	12.5
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR4(N)	11:34	1.0	Surface	1	1	24.98	8.25	24.33	98.80	7.0	6.1	10.2
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR4(N)	11:34	1.0	Surface	1	2	24.92	8.26	24.33	98.50	7.0	6.4	10.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR4(N)	11:34	2.8	Bottom	3	1	24.96	8.25	24.33	98.50	7.0	6.4	10.6
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR4(N)	11:34	2.8	Bottom	3	2	24.69	8.25	24.34	98.50	7.0	6.6	11.4
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR5(N)	11:13	1.0	Surface	1	1	26.59	8.20	19.95	98.60	7.1	5.3	6.1
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR5(N)	11:12	1.0	Surface	1	2	26.60	8.19	19.99	98.10	7.0	5.1	5.2
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR5(N)	11:12	4.2	Middle	2	1	26.01	8.19	21.88	95.20	6.8	5.8	3.5
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR5(N)	11:13	4.2	Middle	2	2	25.99	8.19	21.89	94.90	6.8	5.9	4.6
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR5(N)	11:11	7.4	Bottom	3	1	25.88	8.18	23.99	94.90	6.7	6.6	3.4
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR5(N)	11:13	7.4	Bottom	3	2	25.84	8.18	23.96	94.30	6.7	6.7	3.0
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10A(N)	12:16	1.0	Surface	1	1	26.51	8.15	20.90	99.50	7.1	4.5	2.1
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10A(N)	12:15	1.0	Surface	1	2	26.50	8.15	20.88	99.20	7.1	4.4	1.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10A(N)	12:14	6.8	Middle	2	1	25.71	8.15	25.70	95.30	6.7	4.8	2.1
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10A(N)	12:16	6.8	Middle	2	2	26.67	8.15	25.74	95.40	6.8	5.0	2.2
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10A(N)	12:14	12.6	Bottom	3	1	25.36	8.16	26.88	92.70	6.5	5.7	2.3
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10A(N)	12:15	12.6	Bottom	3	2	25.35	8.15	26.78	93.10	6.6	5.5	2.0
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10B(N2)	12:28	1.0	Surface	1	1	26.39	8.16	21.13	99.40	7.1	3.1	2.0
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10B(N2)	12:29	1.0	Surface	1	2	26.41	8.16	21.11	99.70	7.1	3.2	2.2
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10B(N2)	12:27	3.7	Middle	2	1	26.11	8.16	23.28	98.40	7.0	3.5	1.5
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10B(N2)	12:28	3.7	Middle	2	2	26.12	8.16	23.27	98.90	7.0	3.6	1.6
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10B(N2)	12:28	6.4	Bottom	3	1	26.07	8.16	23.72	97.70	6.9	3.9	2.5
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	SR10B(N2)	12:27	6.4	Bottom	3	2	26.04	8.15	23.73	97.50	6.9	4.1	2.0
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS2(A)	10:22	1.0	Surface	1	1	26.31	8.30	19.54	99.50	7.2	5.7	5.5
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS2(A)	10:21	1.0	Surface	1	2	26.35	8.30	19.54	99.80	7.2	5.8	5.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS2(A)	10:20	3.7	Middle	2	1	25.83	8.30	21.35	95.50	6.9	6.5	5.3
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS2(A)	10:22	3.7	Middle	2	2	25.87	8.29	21.30	95.10	6.8	6.6	5.8
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS2(A)	10:19	6.4	Bottom	3	1	25.47	8.31	22.38	94.90	6.8	7.2	5.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS2(A)	10:22	6.4	Bottom	3	2	25.45	8.28	22.44	95.10	6.8	7.1	4.9
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS(Mf)5	11:59	1.0	Surface	1	1	24.40	8.29	24.81	96.20	6.8	4.3	10.6
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS(Mf)5	11:59	1.0	Surface	1	2	24.63	8.27	24.83	96.70	6.8	4.2	11.7
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS(Mf)5	11:58	6.0	Middle	2	1	23.99	8.23	31.20	97.30	6.9	4.2	10.5
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS(Mf)5	11:59	6.0	Middle	2	2	23.93	8.24	31.21	95.80	6.8	4.3	11.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS(Mf)5	11:59	11.0	Bottom	3	1	23.91	8.25	31.19	97.40	6.9	5.5	12.0
HKLR	HY/2011/03	2019-05-17	Mid-Ebb	Sunny	CS(Mf)5	11:58	11.0	Bottom	3	2	23.91	8.24	31.17	98.20	7.0	5.7	11.3
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS5	5:51	1.0	Surface	1	1	24.50	8.28	24.61	94.20	6.7	5.8	11.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS5	5:51	1.0	Surface	1	2	24.59	8.29	24.70	94.80	6.7	5.7	10.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS5	5:51	4.2	Middle	2	1	24.38	8.27	24.95	94.30	6.7	5.7	11.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS5	5:51	4.2	Middle	2	2	24.27	8.27	24.98	94.50	6.7	5.5	10.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS5	5:51	7.3	Bottom	3	1	24.33	8.26	24.96	94.50	6.7	5.5	6.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS5	5:51	7.3	Bottom	3	2	24.22	8.27	25.06	93.60	6.6	5.7	6.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)6	5:40	1.0	Surface	1	1	24.56	8.29	24.50	94.90	6.8	6.1	11.4
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)6	5:40	1.0	Surface	1	2	24.55	8.29	24.55	94.00	6.7	6.2	12.1
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)6	5:40	2.3	Bottom	3	1	24.54	8.28	24.76	93.90	6.7	6.3	10.8
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)6	5:40	2.3	Bottom	3	2	24.50	8.28	24.72	93.80	6.7	6.2	11.6
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS7	5:32	1.0	Surface	1	1	24.69	8.28	24.58	94.80	6.8	6.0	11.0
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS7	5:32	1.0	Surface	1	2	24.61	8.29	24.32	94.70	6.7	5.9	11.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS7	5:32	2.4	Bottom	3	1	24.48	8.27	24.80	94.40	6.7	6.1	11.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS7	5:32	2.4	Bottom	3	2	24.61	8.27	24.68	94.70	6.7	6.2	11.3
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS8	5:04	1.0	Surface	1	1	24.59	8.24	24.43	94.50	6.7	6.6	10.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS8	5:05	1.0	Surface	1	2	24.55	8.24	24.55	95.00	6.8	6.5	10.8
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS8	5:04	2.9	Bottom	3	1	24.54	8.23	24.68	94.30	6.7	7.2	10.7
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS8	5:04	2.9	Bottom	3	2	24.39	8.25	24.84	94.70	6.7	6.8	10.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)9	5:22	1.0	Surface	1	1	24.72	8.27	24.68	94.70	6.7	8.5	14.0
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)9	5:22	1.0	Surface	1	2	24.53	8.28	24.37	94.80	6.8	8.8	14.8
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)9	5:22	2.6	Bottom	3	1	24.55	8.26	24.71	94.50	6.7	9.6	13.1
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS(Mf)9	5:22	2.6	Bottom	3	2	24.48	8.26	24.78	94.80	6.7	9.8	13.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS10(N)	5:08	1.0	Surface	1	1	25.78	8.25	23.53	96.70	6.9	5.4	5.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS10(N)	5:07	1.0	Surface	1	2	25.78	8.24	23.52	96.30	6.9	5.3	5.7
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS10(N)	5:07	5.0	Middle	2	1	25.65	8.21	24.14	95.50	6.8	5.9	5.4
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS10(N)	5:08	5.0	Middle	2	2	25.65	8.21	24.17	95.70	6.8	5.7	5.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS10(N)	5:06	9.0	Bottom	3	1	25.18	8.19	26.65	92.80	6.6	6.7	5.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	IS10(N)	5:07	9.0	Bottom	3	2	25.20	8.19	26.63	93.30	6.6	6.5	5.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR3(N)	6:02	1.0	Surface	1	1	24.76	8.29	24.62	94.00	6.7	5.9	7.8
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR3(N)	6:02	1.0	Surface	1	2	24.79	8.29	24.70	93.10	6.6	5.8	7.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR3(N)	6:02	2.7	Bottom	3	1	24.72	8.29	24.88	93.00	6.6	6.6	6.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR3(N)	6:02	2.7	Bottom	3	2	24.73	8.29	24.73	93.30	6.6	6.6	6.4
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR4(N)	5:14	1.0	Surface	1	1	24.17	8.25	24.56	94.90	6.8	4.2	6.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR4(N)	5:14	1.0	Surface	1	2	24.16	8.25	24.24	95.00	6.8	3.9	6.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR4(N)	5:14	2.7	Bottom	3	1	24.14	8.24	24.68	94.80	6.7	4.1	8.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR4(N)	5:14	2.7	Bottom	3	2	24.19	8.25	24.85	94.80	6.7	4.4	7.4
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR5(N)	5:19	1.0	Surface	1	1	25.97	8.25	23.32	98.20	7.0	4.6	6.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR5(N)	5:18	1.0	Surface	1	2	25.94	8.26	23.35	97.80	7.0	4.7	6.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR5(N)	5:17	4.3	Middle	2	1	25.80	8.23	23.91	96.50	6.9	5.1	7.4
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR5(N)	5:19	4.3	Middle	2	2	25.81	8.23	23.92	96.00	6.8	5.2	7.3
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR5(N)	5:18	7.6	Bottom	3	1	25.31	8.21	26.05	94.00	6.7	5.4	7.8
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR5(N)	5:17	7.6	Bottom	3	2	25.29	8.21	26.03	94.10	6.7	5.6	7.7
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10A(N)	4:17	1.0	Surface	1	1	25.71	8.19	24.06	97.50	6.9	3.0	4.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10A(N)	4:18	1.0	Surface	1	2	25.72	8.20	24.09	97.40	6.9	2.8	5.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10A(N)	4:17	6.9	Middle	2	1	25.19	8.19	26.48	93.50	6.6	3.7	4.8
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10A(N)	4:18	6.9	Middle	2	2	25.22	8.20	26.52	93.60	6.6	3.5	5.7
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10A(N)	4:16	12.8	Bottom	3	1	24.82	8.18	29.15	93.50	6.6	5.0	6.4
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10A(N)	4:17	12.8	Bottom	3	2	24.81	8.19	29.17	93.00	6.5	4.8	6.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10B(N2)	4:07	1.0	Surface	1	1	25.67	8.15	24.19	97.40	6.9	3.7	7.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10B(N2)	4:08	1.0	Surface	1	2	25.72	8.17	24.25	97.80	6.9	3.5	6.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10B(N2)	4:07	3.8	Middle	2	1	25.34	8.15	26.12	95.70	6.8	4.3	6.5
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10B(N2)	4:08	3.8	Middle	2	2	25.37	8.17	26.16	95.30	6.7	4.2	7.7
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10B(N2)	4:06	6.6	Bottom	3	1	25.07	8.14	27.70	94.90	6.7	4.6	7.6
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	SR10B(N2)	4:08	6.6	Bottom	3	2	25.10	8.16	27.73	94.30	6.6	4.5	6.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS2(A)	6:14	1.0	Surface	1	1	25.84	8.28	20.32	95.90	6.8	5.5	6.1
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS2(A)	6:12	1.0	Surface	1	2	25.86	8.28	20.33	96.00	6.8	5.2	6.7
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS2(A)	6:11	3.8	Middle	2	1	25.59	8.28	21.85	94.50	6.7	6.2	7.0
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS2(A)	6:13	3.8	Middle	2	2	25.55	8.28	21.88	94.20	6.7	6.5	7.6
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS2(A)	6:13	6.6	Bottom	3	1	25.16	8.28	23.51	93.00	6.6	6.8	7.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS2(A)	6:11	6.6	Bottom	3	2	25.14	8.29	23.57	92.80	6.6	6.6	7.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS(Mf)5	4:38	1.0	Surface	1	1	24.40	8.25	24.30	96.50	6.9	4.2	8.0
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS(Mf)5	4:39	1.0	Surface	1	2	24.21	8.25	24.50	97.10	6.9	4.1	8.9
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS(Mf)5	4:38	6.1	Middle	2	1	23.72	8.24	31.68	96.40	6.9	4.3	8.3
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS(Mf)5	4:38	6.1	Middle	2	2	23.72	8.24	31.72	95.70	6.8	4.3	7.6
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS(Mf)5	4:38	11.1	Bottom	3	1	23.72	8.24	31.63	96.80	6.9	4.4	7.2
HKLR	HY/2011/03	2019-05-17	Mid-Flood	Fine	CS(Mf)5	4:38	11.1	Bottom	3	2	23.71	8.24	31.73	96.20	6.9	4.4	7.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	ISS	12:48	1.0	Surface	1	1	24.42	8.26	26.51	101.00	7.3	9.6	2.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	ISS	12:48	1.0	Surface	1	2	24.41	8.24	26.50	100.40	7.2	9.2	2.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	ISS	12:48	4.1	Middle	2	1	24.33	8.27	26.59	101.30	7.3	10.2	1.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	ISS	12:48	4.1	Middle	2	2	24.32	8.24	26.60	100.50	7.2	10.0	1.4
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	ISS	12:47	7.2	Bottom	3	1	24.29	8.28	26.64	101.60	7.3	10.8	1.8
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	ISS	12:48	7.2	Bottom	3	2	24.34	8.25	26.61	100.50	7.2	10.5	1.2
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)6	12:57	1.0	Surface	1	1	24.48	8.24	26.21	100.30	7.2	9.0	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)6	12:57	1.0	Surface	1	2	24.58	8.26	26.21	101.60	7.3	9.4	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)6	12:57	2.2	Bottom	3	1	24.53	8.25	26.26	101.00	7.3	9.8	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)6	12:57	2.2	Bottom	3	2	24.54	8.27	26.31	102.50	7.4	10.3	2.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS7	13:04	1.0	Surface	1	1	24.56	8.25	26.05	100.60	7.2	7.3	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS7	13:05	1.0	Surface	1	2	24.56	8.24	26.04	100.50	7.2	7.6	2.1
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS7	13:04	2.2	Bottom	3	1	24.43	8.26	26.06	101.40	7.3	8.8	2.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS7	13:04	2.2	Bottom	3	2	24.54	8.25	26.05	100.50	7.2	8.5	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS8	13:45	1.0	Surface	1	1	24.38	8.23	26.07	100.20	7.2	8.3	1.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS8	13:45	1.0	Surface	1	2	24.37	8.22	26.07	99.00	7.1	8.6	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS8	13:44	2.8	Bottom	3	1	24.38	8.23	26.07	101.40	7.3	9.5	0.9
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS8	13:45	2.8	Bottom	3	2	24.37	8.22	26.07	99.40	7.1	9.6	1.0
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)9	13:26	1.0	Surface	1	1	24.39	8.22	26.07	100.10	7.2	7.1	1.8
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)9	13:26	1.0	Surface	1	2	24.44	8.24	26.04	100.50	7.2	6.7	1.8
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)9	13:26	2.5	Bottom	3	1	24.34	8.23	26.10	100.20	7.2	7.2	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS(Mf)9	13:25	2.5	Bottom	3	2	24.39	8.24	26.11	100.90	7.3	7.6	2.1
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS10(N)	13:58	1.0	Surface	1	1	27.47	8.08	21.21	97.40	6.8	7.7	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS10(N)	13:57	1.0	Surface	1	2	27.48	8.08	21.13	97.80	6.9	7.5	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS10(N)	13:57	5.0	Middle	2	1	26.98	8.05	22.61	94.00	6.6	8.5	1.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS10(N)	13:56	5.0	Middle	2	2	27.02	8.05	22.58	94.40	6.6	8.7	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS10(N)	13:56	9.0	Bottom	3	1	26.67	8.05	23.66	94.00	6.6	9.8	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	IS10(N)	13:57	9.0	Bottom	3	2	26.63	8.04	23.66	93.20	6.6	9.5	1.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR3(N)	12:41	1.0	Surface	1	1	24.31	8.26	26.37	99.20	7.1	11.5	1.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR3(N)	12:41	1.0	Surface	1	2	24.30	8.25	26.38	98.50	7.1	11.1	1.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR3(N)	12:40	2.4	Bottom	3	1	24.29	8.27	26.50	99.60	7.2	11.5	2.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR3(N)	12:41	2.4	Bottom	3	2	24.30	8.25	26.40	98.50	7.1	11.0	2.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR4(N)	13:38	1.0	Surface	1	1	24.52	8.22	25.99	99.10	7.1	7.7	1.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR4(N)	13:38	1.0	Surface	1	2	24.50	8.23	25.98	99.30	7.1	7.4	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR4(N)	13:38	2.7	Bottom	3	1	24.51	8.22	25.99	99.10	7.1	8.5	1.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR4(N)	13:37	2.7	Bottom	3	2	24.36	8.25	26.00	101.20	7.3	8.4	2.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR5(N)	13:51	1.0	Surface	1	1	27.55	8.09	21.02	99.40	7.0	6.7	3.2
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR5(N)	13:50	1.0	Surface	1	2	27.54	8.10	21.02	99.70	7.0	6.9	3.9
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR5(N)	13:50	4.2	Middle	2	1	27.09	8.08	22.38	96.60	6.8	7.8	3.1
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR5(N)	13:51	4.2	Middle	2	2	27.11	8.07	22.29	97.50	6.8	7.6	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR5(N)	13:49	7.4	Bottom	3	1	26.97	8.08	22.71	95.40	6.7	8.5	3.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR5(N)	13:50	7.4	Bottom	3	2	26.94	8.07	22.63	96.20	6.7	8.3	3.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10A(N)	14:39	1.0	Surface	1	1	27.42	8.11	22.41	102.80	7.2	3.6	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10A(N)	14:38	1.0	Surface	1	2	27.44	8.11	22.38	102.90	7.2	3.5	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10A(N)	14:38	6.8	Middle	2	1	27.29	8.11	22.83	100.90	7.0	4.3	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10A(N)	14:39	6.8	Middle	2	2	27.27	8.10	22.80	101.30	7.1	4.4	3.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10A(N)	14:38	12.6	Bottom	3	1	26.94	8.10	24.02	100.40	7.0	4.7	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10A(N)	14:37	12.6	Bottom	3	2	26.91	8.10	23.98	99.80	7.0	4.8	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10B(N2)	14:48	1.0	Surface	1	1	27.42	8.11	22.44	103.30	7.2	2.6	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10B(N2)	14:49	1.0	Surface	1	2	27.43	8.11	22.42	103.40	7.2	2.4	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10B(N2)	14:47	3.8	Middle	2	1	27.32	8.11	22.70	102.50	7.2	3.1	2.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10B(N2)	14:48	3.8	Middle	2	2	27.33	8.10	22.69	102.70	7.2	2.9	2.1
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10B(N2)	14:47	6.6	Bottom	3	1	27.17	8.10	23.57	102.40	7.1	3.5	1.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	SR10B(N2)	14:48	6.6	Bottom	3	2	27.19	8.10	23.57	102.00	7.1	3.3	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS2(A)	13:02	1.0	Surface	1	1	27.26	8.09	21.35	94.10	6.6	4.2	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS2(A)	13:01	1.0	Surface	1	2	27.29	8.09	21.32	93.90	6.6	4.3	2.3
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS2(A)	13:01	3.7	Middle	2	1	25.99	8.05	26.49	81.20	5.7	4.6	2.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS2(A)	13:02	3.7	Middle	2	2	26.01	8.04	26.42	81.60	5.7	4.8	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS2(A)	13:00	6.4	Bottom	3	1	25.66	8.05	27.61	79.30	5.5	5.5	2.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS2(A)	13:01	6.4	Bottom	3	2	25.69	8.04	27.66	79.90	5.6	5.3	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS(Mf)5	14:05	1.0	Surface	1	1	23.99	8.23	26.61	96.30	6.9	5.0	3.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS(Mf)5	14:05	1.0	Surface	1	2	24.17	8.24	26.56	97.70	7.0	5.2	3.6
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS(Mf)5	14:04	6.0	Middle	2	1	23.72	8.23	29.98	97.90	7.0	5.0	2.5
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS(Mf)5	14:05	6.0	Middle	2	2	23.68	8.21	29.98	96.00	6.9	5.1	3.1
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS(Mf)5	14:04	11.0	Bottom	3	1	23.67	8.24	30.24	98.90	7.1	5.4	1.7
HKLR	HY/2011/03	2019-05-20	Mid-Ebb	Fine	CS(Mf)5	14:05	11.0	Bottom	3	2	23.65	8.22	30.22	97.50	7.0	5.8	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS5	6:51	1.0	Surface	1	1	24.19	8.23	26.25	95.60	6.9	7.8	2.1
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS5	6:50	1.0	Surface	1	2	24.24	8.25	26.30	96.40	6.9	7.8	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS5	6:50	4.3	Middle	2	1	24.13	8.24	26.42	96.30	6.9	7.7	3.1
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS5	6:50	4.3	Middle	2	2	24.07	8.23	26.44	95.80	6.9	8.2	2.5
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS5	6:50	7.5	Bottom	3	1	24.10	8.23	26.44	95.90	6.9	8.1	2.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS5	6:50	7.5	Bottom	3	2	24.05	8.25	26.48	96.30	6.9	8.2	3.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)6	6:38	1.0	Surface	1	1	24.22	8.26	26.12	96.30	6.9	6.9	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)6	6:39	1.0	Surface	1	2	24.22	8.25	26.10	96.40	6.9	6.9	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)6	6:38	2.2	Bottom	3	1	24.24	8.27	26.31	96.40	6.9	7.3	2.1
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)6	6:38	2.2	Bottom	3	2	24.20	8.25	26.26	96.00	6.9	7.1	2.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS7	6:29	1.0	Surface	1	1	24.24	8.24	26.24	97.60	7.0	10.5	2.5
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS7	6:28	1.0	Surface	1	2	24.23	8.26	26.09	98.20	7.1	10.2	2.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS7	6:28	2.2	Bottom	3	1	24.14	8.25	26.34	98.40	7.1	11.4	2.1
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS7	6:28	2.2	Bottom	3	2	24.21	8.24	26.28	98.00	7.1	11.1	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS8	6:01	1.0	Surface	1	1	24.11	8.22	26.03	96.60	7.0	7.7	1.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS8	6:01	1.0	Surface	1	2	24.09	8.21	26.10	96.60	7.0	8.1	1.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS8	6:01	3.0	Bottom	3	1	24.00	8.23	26.28	97.00	7.0	8.5	2.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS8	6:01	3.0	Bottom	3	2	24.08	8.21	26.18	96.40	7.0	8.5	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)9	6:21	1.0	Surface	1	1	24.20	8.24	26.13	96.80	7.0	9.7	4.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)9	6:22	1.0	Surface	1	2	24.10	8.23	25.97	96.60	7.0	9.6	4.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)9	6:22	2.7	Bottom	3	1	24.11	8.23	26.14	96.50	7.0	10.0	2.8
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS(Mf)9	6:21	2.7	Bottom	3	2	24.08	8.24	26.18	96.90	7.0	10.8	2.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS10(N)	6:42	1.0	Surface	1	1	26.77	8.07	20.89	95.80	6.7	4.9	3.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS10(N)	6:41	1.0	Surface	1	2	26.78	8.07	20.91	96.40	6.8	5.2	3.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS10(N)	6:41	5.1	Middle	2	1	25.82	8.05	24.27	89.50	6.3	5.5	4.0
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS10(N)	6:42	5.1	Middle	2	2	25.84	8.04	24.28	89.70	6.3	5.7	3.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS10(N)	6:40	9.2	Bottom	3	1	25.18	8.04	27.46	88.90	6.2	6.8	3.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	IS10(N)	6:41	9.2	Bottom	3	2	25.20	8.03	27.51	89.20	6.2	6.7	3.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR3(N)	6:57	1.0	Surface	1	1	24.35	8.26	26.28	98.60	7.1	7.8	3.6
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR3(N)	6:58	1.0	Surface	1	2	24.33	8.25	26.24	97.10	7.0	7.4	3.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR3(N)	6:57	2.6	Bottom	3	1	24.32	8.27	26.36	100.20	7.2	8.5	3.1
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR3(N)	6:58	2.6	Bottom	3	2	24.32	8.25	26.29	97.30	7.0	8.2	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR4(N)	6:08	1.0	Surface	1	1	23.91	8.22	26.11	97.00	7.0	8.9	2.8
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR4(N)	6:08	1.0	Surface	1	2	23.90	8.21	25.95	96.30	7.0	9.0	2.5
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR4(N)	6:08	2.8	Bottom	3	1	23.88	8.21	26.19	96.40	7.0	10.6	3.6
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR4(N)	6:08	2.8	Bottom	3	2	23.90	8.22	26.29	98.40	7.1	10.4	3.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR5(N)	6:52	1.0	Surface	1	1	26.81	8.07	20.77	96.90	6.8	3.6	2.3
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR5(N)	6:53	1.0	Surface	1	2	26.83	8.07	20.84	97.30	6.8	3.9	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR5(N)	6:53	4.3	Middle	2	1	25.89	8.04	23.78	90.20	6.3	4.8	2.6
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR5(N)	6:51	4.3	Middle	2	2	25.92	8.04	23.74	90.40	6.3	4.7	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR5(N)	6:52	7.6	Bottom	3	1	25.50	8.03	25.95	90.10	6.3	5.6	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR5(N)	6:51	7.6	Bottom	3	2	25.47	8.02	25.95	89.60	6.3	5.4	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10A(N)	5:48	1.0	Surface	1	1	26.00	8.12	26.90	91.60	6.4	2.4	1.7
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10A(N)	5:47	1.0	Surface	1	2	25.98	8.12	26.92	92.00	6.4	2.3	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10A(N)	5:48	6.9	Middle	2	1	25.55	8.11	28.33	90.10	6.3	3.6	1.8
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10A(N)	5:46	6.9	Middle	2	2	25.55	8.11	28.35	89.70	6.2	3.4	1.8
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10A(N)	5:46	12.8	Bottom	3	1	25.20	8.10	29.62	88.90	6.2	4.4	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10A(N)	5:47	12.8	Bottom	3	2	25.20	8.09	29.66	89.50	6.2	4.2	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10B(N2)	5:37	1.0	Surface	1	1	25.95	8.13	27.09	93.40	6.5	1.7	1.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10B(N2)	5:38	1.0	Surface	1	2	25.92	8.12	27.07	93.30	6.5	1.8	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10B(N2)	5:38	3.9	Middle	2	1	25.68	8.11	28.30	92.70	6.4	2.4	1.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10B(N2)	5:37	3.9	Middle	2	2	25.68	8.13	28.36	92.70	6.4	2.5	0.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10B(N2)	5:36	6.8	Bottom	3	1	25.48	8.13	29.02	91.60	6.4	3.2	1.6
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	SR10B(N2)	5:38	6.8	Bottom	3	2	25.47	8.11	29.07	91.10	6.3	3.0	1.0
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS2(A)	7:45	1.0	Surface	1	1	26.89	8.07	21.18	95.10	6.7	5.5	1.5
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS2(A)	7:46	1.0	Surface	1	2	26.91	8.07	21.13	95.20	6.7	5.3	1.5
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS2(A)	7:46	3.7	Middle	2	1	26.46	8.05	23.58	92.30	6.5	6.1	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS2(A)	7:44	3.7	Middle	2	2	26.48	8.05	23.57	92.40	6.5	6.2	2.0
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS2(A)	7:44	6.4	Bottom	3	1	26.07	8.05	25.76	91.40	6.4	6.7	1.5
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS2(A)	7:45	6.4	Bottom	3	2	26.04	8.05	25.71	91.70	6.4	6.5	2.4
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS(Mf)5	5:39	1.0	Surface	1	1	23.98	8.20	26.04	97.00	7.0	3.6	1.9
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS(Mf)5	5:40	1.0	Surface	1	2	23.87	8.19	26.21	97.10	7.0	3.7	1.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS(Mf)5	5:39	6	Middle	2	1	23.53	8.19	30.43	96.00	6.9	4.5	1.6
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS(Mf)5	5:39	6	Middle	2	2	23.53	8.18	30.48	96.10	6.9	4.8	1.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS(Mf)5	5:38	10.9	Bottom	3	1	23.53	8.20	30.50	96.20	6.9	4.7	2.2
HKLR	HY/2011/03	2019-05-20	Mid-Flood	Fine	CS(Mf)5	5:39	10.9	Bottom	3	2	23.54	8.18	30.50	96.50	7.0	5.1	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	ISS	13:55	1.0	Surface	1	1	25.55	8.13	25.69	96.50	6.8	3.1	3.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	ISS	13:54	1.0	Surface	1	2	25.52	8.15	25.73	97.30	6.9	3.0	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	ISS	13:55	4.5	Middle	2	1	25.41	8.13	25.96	94.20	6.7	3.2	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	ISS	13:54	4.5	Middle	2	2	25.33	8.14	26.11	95.30	6.7	3.2	3.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	ISS	13:54	8.0	Bottom	3	1	25.48	8.14	25.93	93.20	6.6	3.1	4.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	ISS	13:54	8.0	Bottom	3	2	25.29	8.15	26.33	95.20	6.7	3.2	5.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)6	14:04	1.0	Surface	1	1	25.93	8.18	24.90	98.00	6.9	2.5	2.9
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)6	14:04	1.0	Surface	1	2	25.92	8.18	24.98	100.70	7.1	2.5	3.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)6	14:03	2.2	Bottom	3	1	25.66	8.16	25.53	95.70	6.8	2.5	2.8
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)6	14:04	2.2	Bottom	3	2	25.89	8.18	25.05	99.10	7.0	2.6	3.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS7	14:11	1.0	Surface	1	1	26.00	8.20	24.65	102.20	7.2	2.3	2.9
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS7	14:11	1.0	Surface	1	2	25.92	8.19	24.74	103.80	7.3	2.4	2.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS7	14:11	2.0	Bottom	3	1	25.79	8.19	25.08	100.80	7.1	2.5	3.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS7	14:11	2.0	Bottom	3	2	25.82	8.19	25.00	102.70	7.3	2.5	4.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS8	14:40	1.0	Surface	1	1	25.97	8.20	25.15	105.50	7.4	6.7	11.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS8	14:39	1.0	Surface	1	2	25.97	8.20	25.14	104.80	7.4	6.6	11.1
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS8	14:39	3.1	Bottom	3	1	25.95	8.21	25.16	104.40	7.4	6.5	12.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS8	14:40	3.1	Bottom	3	2	25.97	8.20	25.14	105.10	7.4	6.4	12.8
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)9	14:19	1.0	Surface	1	1	25.72	8.17	25.35	100.30	7.1	2.9	4.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)9	14:19	1.0	Surface	1	2	25.76	8.19	25.17	99.40	7.0	2.9	4.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)9	14:19	2.7	Bottom	3	1	25.76	8.19	25.44	99.80	7.1	2.9	5.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS(Mf)9	14:19	2.7	Bottom	3	2	25.72	8.17	25.51	100.70	7.1	2.9	5.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS10(N)	14:27	1.0	Surface	1	1	26.78	8.12	22.82	90.50	6.4	4.3	5.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS10(N)	14:26	1.0	Surface	1	2	26.75	8.11	22.84	90.40	6.4	4.4	5.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS10(N)	14:25	4.9	Middle	2	1	26.11	8.07	25.49	86.50	6.1	5.0	3.9
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS10(N)	14:26	4.9	Middle	2	2	26.08	8.07	25.49	86.90	6.1	4.7	4.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS10(N)	14:25	8.8	Bottom	3	1	25.79	8.06	26.49	84.50	5.9	5.4	4.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	IS10(N)	14:26	8.8	Bottom	3	2	25.76	8.07	26.47	84.90	6.0	5.1	4.1
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR3(N)	13:47	1.0	Surface	1	1	26.05	8.24	25.51	99.10	7.0	2.6	3.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR3(N)	13:47	1.0	Surface	1	2	26.13	8.23	25.39	100.00	7.0	2.5	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR3(N)	13:47	2.5	Bottom	3	1	25.77	8.22	26.05	99.20	7.0	2.6	3.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR3(N)	13:46	2.5	Bottom	3	2	25.89	8.27	25.94	96.90	6.8	2.5	4.1
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR4(N)	14:33	1.0	Surface	1	1	25.82	8.19	24.49	103.80	7.4	2.2	6.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR4(N)	14:33	1.0	Surface	1	2	25.92	8.21	24.18	102.80	7.3	2.2	6.9
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR4(N)	14:33	2.8	Bottom	3	1	25.78	8.19	25.42	104.10	7.4	2.2	5.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR4(N)	14:33	2.8	Bottom	3	2	25.76	8.21	25.25	99.40	7.0	2.3	5.1
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR5(N)	14:19	1.0	Surface	1	1	27.18	8.13	21.72	99.60	7.0	5.2	2.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR5(N)	14:18	1.0	Surface	1	2	27.20	8.14	21.68	100.00	7.0	5.4	2.3
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR5(N)	14:17	4.1	Middle	2	1	26.35	8.07	24.56	91.00	6.4	5.8	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR5(N)	14:18	4.1	Middle	2	2	26.38	8.07	24.55	91.70	6.4	6.0	1.8
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR5(N)	14:18	7.2	Bottom	3	1	25.98	8.06	26.24	90.40	6.3	6.5	1.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR5(N)	14:17	7.2	Bottom	3	2	25.96	8.07	26.28	90.20	6.3	6.3	1.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10A(N)	15:08	1.0	Surface	1	1	26.72	8.21	24.84	100.70	7.0	2.8	1.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10A(N)	15:10	1.0	Surface	1	2	26.73	8.20	24.84	101.00	7.0	2.6	1.3
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10A(N)	15:08	6.9	Middle	2	1	25.96	8.19	27.02	95.70	6.7	3.1	1.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10A(N)	15:09	6.9	Middle	2	2	26.00	8.18	27.01	95.90	6.7	3.0	1.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10A(N)	15:08	12.8	Bottom	3	1	25.63	8.18	28.61	93.30	6.5	3.5	2.8
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10A(N)	15:09	12.8	Bottom	3	2	25.64	8.17	28.72	93.70	6.5	3.4	3.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10B(N2)	15:19	1.0	Surface	1	1	26.35	8.18	25.50	101.00	7.0	2.3	3.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10B(N2)	15:18	1.0	Surface	1	2	26.37	8.18	25.49	101.10	7.1	2.6	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10B(N2)	15:18	3.7	Middle	2	1	26.02	8.17	26.83	100.40	7.0	2.7	1.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10B(N2)	15:19	3.7	Middle	2	2	26.02	8.17	26.83	99.80	7.0	2.8	2.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10B(N2)	15:18	6.4	Bottom	3	1	26.08	8.17	26.71	99.30	6.9	3.1	1.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	SR10B(N2)	15:17	6.4	Bottom	3	2	26.09	8.17	26.78	99.50	6.9	3.3	2.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS2(A)	13:40	1.0	Surface	1	1	25.88	8.12	27.49	79.00	5.5	5.6	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS2(A)	13:39	1.0	Surface	1	2	25.89	8.11	27.46	79.60	5.6	5.5	3.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS2(A)	13:40	3.6	Middle	2	1	25.84	8.08	27.74	77.20	5.4	6.2	2.8
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS2(A)	13:39	3.6	Middle	2	2	25.84	8.08	27.75	77.40	5.4	6.3	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS2(A)	13:38	6.2	Bottom	3	1	25.81	8.07	27.86	76.90	5.4	6.9	3.2
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS2(A)	13:39	6.2	Bottom	3	2	25.82	8.07	27.83	76.60	5.3	6.6	3.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS(Mf)5	15:10	1.0	Surface	1	1	25.63	8.16	25.50	91.70	6.5	6.4	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS(Mf)5	15:09	1.0	Surface	1	2	25.69	8.18	25.31	92.40	6.5	6.7	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS(Mf)5	15:09	6.0	Middle	2	1	25.14	8.14	27.43	91.30	6.4	9.7	3.7
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS(Mf)5	15:09	6.0	Middle	2	2	25.10	8.16	27.58	90.50	6.3	9.5	3.4
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS(Mf)5	15:09	11.0	Bottom	3	1	25.12	8.13	28.70	89.60	6.3	9.6	3.0
HKLR	HY/2011/03	2019-05-22	Mid-Ebb	Fine	CS(Mf)5	15:09	11.0	Bottom	3	2	24.87	8.16	29.48	88.90	6.3	9.5	3.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS5	9:06	1.0	Surface	1	1	25.45	8.20	24.45	93.50	6.6	3.4	4.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS5	9:07	1.0	Surface	1	2	25.46	8.20	24.35	93.80	6.7	3.6	3.8
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS5	9:06	4.4	Middle	2	1	25.42	8.18	24.69	91.50	6.5	4.5	4.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS5	9:06	4.4	Middle	2	2	25.40	8.16	25.11	92.60	6.6	4.6	4.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS5	9:06	7.8	Bottom	3	1	25.34	8.16	25.74	90.40	6.4	5.3	2.4
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS5	9:06	7.8	Bottom	3	2	25.33	8.17	25.73	90.40	6.4	5.4	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)6	8:59	1.0	Surface	1	1	25.45	8.21	24.29	99.30	7.1	3.4	2.1
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)6	8:59	1.0	Surface	1	2	25.44	8.22	24.28	96.70	6.9	3.7	1.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)6	8:59	2.3	Bottom	3	1	25.43	8.22	24.32	98.00	7.0	3.7	1.5
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)6	8:59	2.3	Bottom	3	2	25.43	8.21	24.40	99.90	7.1	3.6	1.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS7	8:52	1.0	Surface	1	1	25.48	8.21	24.46	98.40	7.0	2.2	2.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS7	8:52	1.0	Surface	1	2	25.48	8.21	24.46	99.30	7.1	2.2	3.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS7	8:51	2.2	Bottom	3	1	25.47	8.21	24.47	100.20	7.2	2.5	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS7	8:52	2.2	Bottom	3	2	25.48	8.21	24.46	98.90	7.1	2.6	2.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS8	8:19	1.0	Surface	1	1	25.45	8.13	24.31	99.80	7.1	3.1	3.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS8	8:20	1.0	Surface	1	2	25.44	8.15	24.17	97.60	7.0	3.1	4.1
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS8	8:19	3.1	Bottom	3	1	25.45	8.12	24.44	100.90	7.2	3.2	3.8
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS8	8:19	3.1	Bottom	3	2	25.45	8.14	24.40	98.60	7.0	3.0	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)9	8:45	1.0	Surface	1	1	25.43	8.19	24.97	96.00	6.8	3.7	3.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)9	8:45	1.0	Surface	1	2	25.44	8.19	25.10	95.20	6.8	3.5	3.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)9	8:45	2.8	Bottom	3	1	25.43	8.19	25.21	95.70	6.8	3.6	3.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS(Mf)9	8:45	2.8	Bottom	3	2	25.43	8.18	25.39	97.70	6.9	3.7	3.5
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS10(N)	8:23	1.0	Surface	1	1	26.27	8.15	23.19	93.00	6.6	2.4	2.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS10(N)	8:22	1.0	Surface	1	2	26.26	8.17	23.24	93.20	6.6	2.3	2.0
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS10(N)	8:22	5.0	Middle	2	1	26.19	8.15	24.71	90.30	6.4	2.6	2.4
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS10(N)	8:23	5.0	Middle	2	2	26.20	8.12	24.66	90.00	6.3	2.6	2.7
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS10(N)	8:21	9.0	Bottom	3	1	26.18	8.14	25.04	88.90	6.2	2.8	2.5
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	IS10(N)	8:22	9.0	Bottom	3	2	26.17	8.12	25.06	88.80	6.2	2.7	2.1
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR3(N)	9:14	1.0	Surface	1	1	25.47	8.20	24.94	98.40	7.0	2.9	4.1
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR3(N)	9:15	1.0	Surface	1	2	25.47	8.20	24.93	96.60	6.9	2.8	4.4
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR3(N)	9:14	2.4	Bottom	3	1	25.46	8.21	25.00	99.70	7.1	2.8	4.0
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR3(N)	9:15	2.4	Bottom	3	2	25.47	8.20	24.97	97.70	7.0	2.8	3.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR4(N)	8:27	1.0	Surface	1	1	25.58	8.18	24.89	97.50	6.9	2.2	1.5
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR4(N)	8:27	1.0	Surface	1	2	25.58	8.18	24.91	97.70	6.9	2.2	1.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR4(N)	8:27	2.8	Bottom	3	1	25.58	8.17	25.26	98.40	7.0	2.1	4.4
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR4(N)	8:27	2.8	Bottom	3	2	25.57	8.18	25.06	99.40	7.1	2.0	4.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR5(N)	8:32	1.0	Surface	1	1	26.30	8.14	22.91	93.00	6.6	2.5	2.8
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR5(N)	8:31	1.0	Surface	1	2	26.29	8.15	22.97	92.70	6.6	2.6	2.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR5(N)	8:31	4.2	Middle	2	1	26.20	8.13	24.24	91.00	6.4	2.9	3.1
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR5(N)	8:32	4.2	Middle	2	2	26.20	8.11	24.31	90.40	6.4	2.8	3.4
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR5(N)	8:30	7.4	Bottom	3	1	26.18	8.12	24.98	90.00	6.3	3.2	2.7
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR5(N)	8:31	7.4	Bottom	3	2	26.17	8.11	25.01	90.00	6.3	3.3	2.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10A(N)	7:36	1.0	Surface	1	1	25.84	8.14	25.79	87.40	6.2	1.4	2.4
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10A(N)	7:35	1.0	Surface	1	2	25.87	8.14	25.77	88.10	6.2	1.5	2.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10A(N)	7:35	7	Middle	2	1	25.65	8.13	27.72	86.30	6.0	1.8	4.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10A(N)	7:36	7	Middle	2	2	25.64	8.13	27.75	86.30	6.0	1.7	3.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10A(N)	7:35	13	Bottom	3	1	25.39	8.11	29.20	86.60	6.0	2.7	2.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10A(N)	7:34	13	Bottom	3	2	25.41	8.12	29.18	86.50	6.0	2.5	3.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10B(N2)	7:27	1.0	Surface	1	1	25.87	8.14	26.09	89.10	6.3	1.1	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10B(N2)	7:26	1.0	Surface	1	2	25.86	8.15	26.13	89.40	6.3	1.2	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10B(N2)	7:26	3.8	Middle	2	1	25.71	8.15	27.51	89.10	6.2	1.5	3.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10B(N2)	7:27	3.8	Middle	2	2	25.73	8.13	27.58	88.80	6.2	1.6	2.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10B(N2)	7:25	6.6	Bottom	3	1	25.73	8.15	27.68	88.30	6.2	2.2	2.7
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	SR10B(N2)	7:27	6.6	Bottom	3	2	25.74	8.13	27.68	88.40	6.2	2.2	3.0
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS2(A)	9:25	1.0	Surface	1	1	25.79	8.08	26.32	86.10	6.0	6.3	7.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS2(A)	9:24	1.0	Surface	1	2	25.76	8.10	26.35	86.10	6.0	6.2	6.7
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS2(A)	9:24	3.7	Middle	2	1	25.57	8.09	27.90	81.30	5.7	7.3	3.8
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS2(A)	9:25	3.7	Middle	2	2	23.57	8.07	27.87	80.80	5.6	7.1	4.1
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS2(A)	9:25	6.4	Bottom	3	1	25.58	8.07	27.87	79.30	5.5	7.9	3.8
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS2(A)	9:23	6.4	Bottom	3	2	25.59	8.08	27.86	79.40	5.5	7.8	3.9
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS(Mf)5	7:55	1.0	Surface	1	1	25.52	8.05	24.88	87.40	6.2	2.1	4.8
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS(Mf)5	7:55	1.0	Surface	1	2	25.49	8.09	24.88	87.40	6.2	2.2	4.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS(Mf)5	7:55	6	Middle	2	1	25.19	8.02	27.08	85.50	6.0	3.2	3.2
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS(Mf)5	7:55	6	Middle	2	2	25.06	8.06	27.49	86.00	6.1	3.3	3.6
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS(Mf)5	7:54	11	Bottom	3	1	24.67	8.02	30.58	85.10	6.0	3.5	2.3
HKLR	HY/2011/03	2019-05-22	Mid-Flood	Cloudy	CS(Mf)5	7:55	11	Bottom	3	2	24.89	8.01	30.19	86.30	6.0	3.4	2.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS5	15:20	1.0	Surface	1	1	25.59	8.25	26.04	94.50	6.7	2.8	3.4
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS5	15:19	1.0	Surface	1	2	25.61	8.26	26.05	95.00	6.7	2.6	3.1
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS5	15:20	4.8	Middle	2	1	25.29	8.23	28.59	90.10	6.3	6.8	4.2
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS5	15:19	4.8	Middle	2	2	25.29	8.24	28.58	90.60	6.3	7.2	3.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS5	15:19	8.6	Bottom	3	1	25.25	8.23	29.00	92.30	6.4	8.9	3.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS5	15:18	8.6	Bottom	3	2	25.24	8.24	28.99	92.70	6.5	8.7	3.4
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)6	15:33	1.0	Surface	1	1	25.86	8.29	24.96	101.60	7.2	1.7	5.6
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)6	15:32	1.0	Surface	1	2	25.84	8.30	24.96	101.80	7.2	2.0	5.5
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)6	15:32	2.4	Bottom	3	1	25.68	8.25	25.40	100.10	7.1	2.3	5.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)6	15:31	2.4	Bottom	3	2	25.70	8.26	25.42	100.80	7.1	2.2	6.1
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS7	15:42	1.0	Surface	1	1	25.71	8.32	24.52	107.40	7.6	0.9	3.4
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS7	15:43	1.0	Surface	1	2	25.71	8.32	24.51	107.50	7.6	0.9	3.4
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS7	15:43	2.5	Bottom	3	1	25.71	8.32	24.54	106.10	7.5	1.0	3.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS7	15:42	2.5	Bottom	3	2	25.71	8.31	24.54	106.00	7.5	0.9	3.7
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS8	16:16	1.0	Surface	1	1	25.95	8.30	24.65	104.50	7.4	2.5	5.3
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS8	16:17	1.0	Surface	1	2	25.95	8.31	24.64	105.10	7.4	2.5	4.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS8	16:16	3.3	Bottom	3	1	25.56	8.25	26.05	101.00	7.1	2.5	5.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS8	16:17	3.3	Bottom	3	2	25.57	8.26	26.00	101.40	7.2	2.4	5.6
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)9	15:55	1.0	Surface	1	1	25.73	8.31	24.53	105.80	7.5	0.9	4.3
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)9	15:54	1.0	Surface	1	2	25.73	8.31	24.53	105.50	7.5	0.8	4.7
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)9	15:54	2.8	Bottom	3	1	25.66	8.30	24.58	103.40	7.4	1.1	5.2
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS(Mf)9	15:55	2.8	Bottom	3	2	25.67	8.30	24.56	103.70	7.4	1.3	5.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS10(N)	15:55	1.0	Surface	1	1	26.59	8.13	23.38	91.20	6.4	3.5	4.1
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS10(N)	15:56	1.0	Surface	1	2	26.60	8.13	23.31	91.70	6.5	3.6	5.0
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS10(N)	15:56	5.2	Middle	2	1	26.30	8.08	24.96	86.90	6.1	3.7	5.1
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS10(N)	15:55	5.2	Middle	2	2	26.49	8.11	23.76	86.90	6.1	3.6	5.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS10(N)	15:54	9.3	Bottom	3	1	26.13	8.07	25.76	84.10	5.9	4.8	6.0
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	IS10(N)	15:55	9.3	Bottom	3	2	26.14	8.07	25.69	84.40	5.9	4.6	6.0
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR3(N)	15:08	1.0	Surface	1	1	25.76	8.33	24.99	99.00	7.0	2.4	5.5
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR3(N)	15:09	1.0	Surface	1	2	25.77	8.30	25.04	98.50	7.0	2.6	5.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR3(N)	15:08	2.4	Bottom	3	1	25.52	8.32	26.05	95.50	6.7	3.5	5.1
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR3(N)	15:08	2.4	Bottom	3	2	25.54	8.28	26.01	95.90	6.8	3.7	5.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR4(N)	16:06	1.0	Surface	1	1	25.71	8.30	24.69	103.70	7.4	2.4	3.7
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR4(N)	16:07	1.0	Surface	1	2	25.69	8.29	24.78	103.70	7.4	2.6	3.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR4(N)	16:06	3.3	Bottom	3	1	25.57	8.27	25.67	100.40	7.1	4.3	5.6
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR4(N)	16:06	3.3	Bottom	3	2	25.56	8.24	25.73	100.30	7.1	4.5	6.0
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR5(N)	15:44	1.0	Surface	1	1	26.49	8.13	23.57	86.10	6.1	3.6	7.5
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR5(N)	15:46	1.0	Surface	1	2	26.53	8.12	23.37	87.00	6.1	3.5	8.1
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR5(N)	15:44	4.0	Middle	2	1	26.23	8.10	25.26	82.40	5.8	3.8	8.4
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR5(N)	15:45	4.0	Middle	2	2	26.27	8.09	24.90	82.80	5.8	3.7	8.7
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR5(N)	15:45	6.9	Bottom	3	1	26.12	8.07	25.79	81.90	5.7	4.5	5.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR5(N)	15:44	6.9	Bottom	3	2	26.10	8.09	25.93	81.80	5.7	4.3	6.6
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10A(N)	16:37	1.0	Surface	1	1	26.26	8.20	25.71	98.30	6.9	2.5	4.7
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10A(N)	16:38	1.0	Surface	1	2	26.35	8.19	25.62	98.90	6.9	2.4	4.2
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10A(N)	16:38	6.8	Middle	2	1	26.08	8.16	26.96	96.40	6.7	2.6	4.6
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10A(N)	16:37	6.8	Middle	2	2	26.01	8.18	27.43	96.90	6.7	2.7	4.6
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10A(N)	16:37	12.5	Bottom	3	1	25.92	8.18	27.79	96.60	6.7	2.8	5.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10A(N)	16:37	12.5	Bottom	3	2	25.82	8.16	28.53	96.70	6.7	2.7	5.5
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10B(N2)	16:47	1.0	Surface	1	1	26.35	8.18	25.66	99.10	6.9	2.1	4.0
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10B(N2)	16:48	1.0	Surface	1	2	26.23	8.16	26.33	98.80	6.9	2.1	4.2
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10B(N2)	16:47	3.7	Middle	2	1	26.00	8.15	27.46	96.30	6.7	2.2	4.2
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10B(N2)	16:48	3.7	Middle	2	2	26.01	8.15	26.86	96.10	6.7	2.1	4.3
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10B(N2)	16:48	6.4	Bottom	3	1	25.94	8.14	27.94	96.00	6.7	2.3	3.7
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	SR10B(N2)	16:47	6.4	Bottom	3	2	25.92	8.15	28.02	96.20	6.7	2.3	3.8
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS2(A)	14:56	1.0	Surface	1	1	26.23	8.14	25.55	92.70	6.5	4.2	6.3
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS2(A)	14:56	1.0	Surface	1	2	26.23	8.14	25.55	92.90	6.5	4.0	6.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS2(A)	14:56	3.8	Middle	2	1	26.16	8.14	25.69	91.30	6.4	4.6	5.2
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS2(A)	14:56	3.8	Middle	2	2	26.17	8.14	25.69	91.60	6.4	4.4	4.7
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS2(A)	14:56	6.5	Bottom	3	1	25.90	8.12	28.46	91.20	6.3	5.6	5.1
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS2(A)	14:55	6.5	Bottom	3	2	26.01	8.14	26.14	90.60	6.3	5.4	5.0
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS(Mf)5	16:44	1.0	Surface	1	1	25.69	8.26	25.15	103.20	7.3	0.5	4.6
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS(Mf)5	16:45	1.0	Surface	1	2	25.68	8.26	25.18	103.20	7.3	0.6	4.5
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS(Mf)5	16:45	6.2	Middle	2	1	25.21	8.18	27.61	91.70	6.5	1.7	3.4
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS(Mf)5	16:43	6.2	Middle	2	2	25.25	8.17	27.54	91.50	6.4	1.9	3.5
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS(Mf)5	16:43	11.4	Bottom	3	1	24.75	8.15	30.68	91.80	6.4	2.7	2.9
HKLR	HY/2011/03	2019-05-24	Mid-Ebb	Cloudy	CS(Mf)5	16:44	11.4	Bottom	3	2	24.73	8.15	30.65	92.60	6.5	2.5	2.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS5	9:39	1.0	Surface	1	1	25.64	8.20	24.49	93.90	6.7	1.4	4.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS5	9:40	1.0	Surface	1	2	25.63	8.20	24.53	93.50	6.6	1.3	5.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS5	9:38	4.6	Middle	2	1	25.58	8.19	24.93	91.40	6.5	1.5	4.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS5	9:40	4.6	Middle	2	2	25.56	8.18	24.94	91.00	6.5	1.7	5.0
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS5	9:38	8.2	Bottom	3	1	25.45	8.16	25.76	91.20	6.5	2.1	5.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS5	9:39	8.2	Bottom	3	2	25.45	8.16	25.79	90.60	6.4	1.9	5.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)6	9:30	1.0	Surface	1	1	25.57	8.21	24.37	100.90	7.2	3.4	6.3
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)6	9:31	1.0	Surface	1	2	25.57	8.21	24.37	101.30	7.2	3.6	6.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)6	9:31	2.4	Bottom	3	1	25.57	8.20	24.37	100.40	7.2	3.7	8.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)6	9:30	2.4	Bottom	3	2	25.56	8.21	24.37	100.10	7.1	3.8	8.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS7	9:24	1.0	Surface	1	1	25.52	8.20	24.40	96.60	6.9	2.5	5.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS7	9:23	1.0	Surface	1	2	25.52	8.20	24.40	97.00	6.9	2.7	5.2
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS7	9:23	2.5	Bottom	3	1	25.52	8.20	24.40	96.70	6.9	3.1	5.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS7	9:24	2.5	Bottom	3	2	25.52	8.20	24.40	96.60	6.9	3.2	4.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS8	8:58	1.0	Surface	1	1	25.76	8.16	24.19	90.80	6.5	2.2	2.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS8	8:58	1.0	Surface	1	2	25.79	8.17	24.15	91.60	6.5	2.0	2.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS8	8:58	3.2	Bottom	3	1	25.68	8.14	25.49	90.30	6.4	3.1	4.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS8	8:57	3.2	Bottom	3	2	25.67	8.12	25.41	89.60	6.3	3.3	3.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)9	9:15	1.0	Surface	1	1	25.59	8.20	24.68	96.70	6.9	1.6	5.0
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)9	9:15	1.0	Surface	1	2	25.59	8.20	24.63	96.50	6.9	1.7	5.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)9	9:14	2.9	Bottom	3	1	25.63	8.19	24.88	95.90	6.8	2.4	4.2
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS(Mf)9	9:15	2.9	Bottom	3	2	25.65	8.19	24.90	96.20	6.8	2.2	4.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS10(N)	9:03	1.0	Surface	1	1	26.52	8.14	21.30	87.10	6.2	3.1	4.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS10(N)	9:04	1.0	Surface	1	2	26.52	8.13	21.28	87.10	6.2	3.2	4.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS10(N)	9:03	5.3	Middle	2	1	26.46	8.13	22.94	84.70	6.0	3.2	4.0
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS10(N)	9:04	5.3	Middle	2	2	26.50	8.12	22.90	85.00	6.0	3.3	3.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS10(N)	9:02	9.6	Bottom	3	1	26.04	8.11	26.45	83.10	5.8	3.9	5.3
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	IS10(N)	9:03	9.6	Bottom	3	2	26.08	8.10	26.31	83.50	5.8	3.6	5.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR3(N)	9:49	1.0	Surface	1	1	25.54	8.19	25.28	94.60	6.7	1.3	5.3
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR3(N)	9:50	1.0	Surface	1	2	25.53	8.19	25.29	94.40	6.7	1.2	4.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR3(N)	9:49	2.5	Bottom	3	1	25.53	8.19	25.28	93.70	6.6	1.6	7.4
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR3(N)	9:49	2.5	Bottom	3	2	25.53	8.20	25.28	94.00	6.7	1.5	7.4
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR4(N)	9:08	1.0	Surface	1	1	25.65	8.18	24.13	93.00	6.6	1.9	5.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR4(N)	9:07	1.0	Surface	1	2	25.65	8.18	24.15	93.80	6.7	2.1	5.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR4(N)	9:06	3.4	Bottom	3	1	25.59	8.16	25.19	92.50	6.6	2.6	7.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR4(N)	9:07	3.4	Bottom	3	2	25.57	8.15	25.16	91.90	6.5	2.5	8.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR5(N)	9:13	1.0	Surface	1	1	26.52	8.12	21.28	88.40	6.3	3.6	9.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR5(N)	9:14	1.0	Surface	1	2	26.52	8.11	21.38	88.60	6.3	3.6	8.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR5(N)	9:14	4.0	Middle	2	1	26.52	8.10	22.96	85.90	6.1	3.8	8.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR5(N)	9:13	4.0	Middle	2	2	26.49	8.11	22.96	85.50	6.0	4.0	8.4
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR5(N)	9:14	7.0	Bottom	3	1	26.19	8.08	25.64	84.80	5.9	4.4	8.2
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR5(N)	9:13	7.0	Bottom	3	2	26.13	8.09	26.05	84.40	5.9	4.5	7.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10A(N)	8:13	1.0	Surface	1	1	25.75	8.13	27.62	86.80	6.1	2.1	7.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10A(N)	8:14	1.0	Surface	1	2	25.75	8.13	27.65	86.70	6.0	2.1	7.0
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10A(N)	8:13	6.8	Middle	2	1	25.71	8.12	28.05	84.90	5.9	2.4	6.4
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10A(N)	8:12	6.8	Middle	2	2	25.71	8.13	28.14	84.80	5.9	2.3	6.2
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10A(N)	8:13	12.6	Bottom	3	1	25.65	8.12	28.60	84.70	5.9	2.6	5.3
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10A(N)	8:12	12.6	Bottom	3	2	25.63	8.12	28.75	84.50	5.9	2.5	5.0
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10B(N2)	8:03	1.0	Surface	1	1	25.74	8.13	27.76	85.80	6.0	2.2	5.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10B(N2)	8:02	1.0	Surface	1	2	25.74	8.13	27.71	85.70	6.0	2.3	5.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10B(N2)	8:03	4	Middle	2	1	25.70	8.13	28.23	84.50	5.9	2.3	5.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10B(N2)	8:02	4	Middle	2	2	25.69	8.13	28.18	84.40	5.9	2.4	5.4
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10B(N2)	8:02	7.0	Bottom	3	1	25.62	8.13	28.71	83.90	5.8	2.6	4.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	SR10B(N2)	8:03	7.0	Bottom	3	2	25.58	8.12	29.03	84.20	5.8	2.5	4.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS2(A)	10:02	1.0	Surface	1	1	26.19	8.16	25.63	89.80	6.3	5.4	6.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS2(A)	10:02	1.0	Surface	1	2	26.20	8.15	25.60	90.00	6.3	5.5	6.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS2(A)	10:01	3.9	Middle	2	1	25.98	8.16	25.89	86.60	6.1	5.8	6.1
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS2(A)	10:02	3.9	Middle	2	2	26.02	8.15	25.86	87.10	6.1	5.9	6.3
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS2(A)	10:01	6.7	Bottom	3	1	25.72	8.14	28.60	86.40	6.0	6.3	5.5
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS2(A)	10:02	6.7	Bottom	3	2	25.77	8.14	28.57	86.60	6.0	6.7	5.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS(Mf)5	8:32	1.0	Surface	1	1	25.44	8.19	25.14	94.40	6.7	0.6	4.3
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS(Mf)5	8:31	1.0	Surface	1	2	25.44	8.17	25.16	95.10	6.8	0.6	3.8
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS(Mf)5	8:31	6.2	Middle	2	1	25.15	8.14	27.81	90.60	6.4	0.9	3.9
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS(Mf)5	8:32	6.2	Middle	2	2	25.13	8.16	27.79	89.80	6.3	0.8	3.6
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS(Mf)5	8:30	11.4	Bottom	3	1	24.86	8.12	30.04	88.20	6.2	1.3	4.7
HKLR	HY/2011/03	2019-05-24	Mid-Flood	Cloudy	CS(Mf)5	8:32	11.4	Bottom	3	2	24.84	8.13	30.03	87.60	6.1	1.2	4.1
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	ISS	17:51	1.0	Surface	1	1	25.85	8.15	20.14	90.70	6.6	1.8	2.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	ISS	17:53	1.0	Surface	1	2	25.85	8.16	20.14	90.00	6.5	2.0	2.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	ISS	17:52	4.9	Middle	2	1	25.67	8.06	25.21	83.80	5.9	2.8	2.1
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	ISS	17:51	4.9	Middle	2	2	25.67	8.03	25.18	83.30	5.9	2.6	3.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS5	17:50	8.8	Bottom	3	1	25.45	7.98	27.47	82.20	5.8	3.5	2.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS5	17:52	8.8	Bottom	3	2	25.47	8.02	27.47	82.20	5.8	3.6	2.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)6	17:58	1.0	Surface	1	1	25.85	8.12	22.23	92.40	6.6	1.7	3.1
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)6	17:59	1.0	Surface	1	2	25.85	8.12	22.26	91.70	6.6	1.5	4.1
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)6	17:58	2.3	Bottom	3	1	25.82	8.08	24.22	90.80	6.5	2.5	2.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)6	17:57	2.3	Bottom	3	2	25.82	8.07	24.18	91.50	6.5	2.4	1.9
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS7	18:04	1.0	Surface	1	1	25.88	8.62	22.13	92.60	6.6	0.9	3.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS7	18:05	1.0	Surface	1	2	25.88	8.62	22.10	92.50	6.6	1.0	2.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS7	18:04	2.4	Bottom	3	1	25.85	8.61	23.36	92.30	6.6	1.3	2.1
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS7	18:04	2.4	Bottom	3	2	25.86	8.60	23.39	92.50	6.6	1.2	3.0
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS8	18:29	1.0	Surface	1	1	25.88	8.17	22.61	94.70	6.8	2.5	1.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS8	18:30	1.0	Surface	1	2	25.86	8.17	22.60	94.40	6.8	2.6	2.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS8	18:28	3.2	Bottom	3	1	25.77	8.13	24.13	93.10	6.6	3.7	3.0
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS8	18:29	3.2	Bottom	3	2	25.78	8.14	24.13	94.10	6.7	3.5	2.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)9	18:11	1.0	Surface	1	1	25.84	8.64	22.62	98.90	7.1	0.9	1.4
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)9	18:12	1.0	Surface	1	2	25.85	8.64	22.68	99.50	7.1	0.8	2.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)9	18:11	2.7	Bottom	3	1	25.86	8.62	23.28	98.70	7.0	1.3	2.0
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS(Mf)9	18:12	2.7	Bottom	3	2	25.86	8.63	23.22	99.00	7.1	1.2	1.0
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS10(N)	18:46	1.0	Surface	1	1	26.74	8.12	17.38	89.40	6.5	2.7	6.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS10(N)	18:47	1.0	Surface	1	2	26.78	8.09	17.72	89.00	6.4	2.5	5.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS10(N)	18:47	5.3	Middle	2	1	26.54	8.07	20.55	85.40	6.1	2.6	5.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS10(N)	18:46	5.3	Middle	2	2	26.69	8.08	20.15	85.90	6.1	2.8	6.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS10(N)	18:46	9.5	Bottom	3	1	26.49	8.06	22.79	84.80	6.0	2.8	5.4
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	IS10(N)	18:47	9.5	Bottom	3	2	26.53	8.04	25.32	84.70	6.1	2.9	4.4
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR3(N)	17:43	1.0	Surface	1	1	25.88	7.93	19.21	92.40	6.7	1.5	3.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR3(N)	17:44	1.0	Surface	1	2	25.89	8.04	19.23	91.90	6.7	1.6	3.3
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR3(N)	17:44	2.4	Bottom	3	1	25.91	7.98	19.90	92.00	6.7	1.9	2.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR3(N)	17:43	2.4	Bottom	3	2	25.90	7.74	19.90	91.80	6.7	2.0	3.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR4(N)	18:22	1.0	Surface	1	1	25.85	8.11	23.37	87.00	6.2	3.9	3.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR4(N)	18:23	1.0	Surface	1	2	25.84	8.11	23.35	86.80	6.2	4.0	4.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR4(N)	18:22	3.1	Bottom	3	1	25.76	8.09	23.95	86.60	6.2	4.5	3.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR4(N)	18:22	3.1	Bottom	3	2	25.78	8.10	23.99	86.00	6.1	4.7	4.0
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR5(N)	18:37	1.0	Surface	1	1	26.72	8.09	19.73	85.20	6.1	2.5	5.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR5(N)	18:38	1.0	Surface	1	2	26.72	8.10	18.12	85.50	6.2	2.4	5.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR5(N)	18:37	3.9	Middle	2	1	26.55	8.09	20.62	83.20	6.0	2.6	4.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR5(N)	18:37	3.9	Middle	2	2	26.65	8.08	20.50	83.60	6.0	2.6	5.3
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR5(N)	18:37	6.8	Bottom	3	1	26.35	8.05	25.41	83.20	5.8	2.8	4.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR5(N)	18:37	6.8	Bottom	3	2	26.28	8.03	26.75	83.50	5.8	2.9	4.9
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10A(N)	19:38	1.0	Surface	1	1	26.68	8.12	20.33	93.10	6.7	2.4	3.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10A(N)	19:37	1.0	Surface	1	2	26.67	8.13	20.53	93.40	6.7	2.2	2.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10A(N)	19:37	6.8	Middle	2	1	26.67	8.12	20.88	92.70	6.6	2.4	3.9
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10A(N)	19:38	6.8	Middle	2	2	26.66	8.11	21.36	92.40	6.6	2.5	2.9
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10A(N)	19:37	12.5	Bottom	3	1	26.66	8.12	21.54	92.50	6.6	2.5	4.3
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10A(N)	19:38	12.5	Bottom	3	2	26.57	8.09	22.91	92.30	6.5	2.5	4.7
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10B(N2)	19:46	1.0	Surface	1	1	26.67	8.11	20.48	92.10	6.6	2.3	3.3
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10B(N2)	19:47	1.0	Surface	1	2	26.67	8.11	20.66	92.70	6.6	2.2	3.4
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10B(N2)	19:46	3.9	Middle	2	1	26.64	8.10	21.76	91.10	6.5	2.6	2.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10B(N2)	19:47	3.9	Middle	2	2	26.63	8.09	21.62	90.80	6.5	2.7	1.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10B(N2)	19:47	6.7	Bottom	3	1	26.56	8.08	22.84	91.00	6.4	2.8	2.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	SR10B(N2)	19:46	6.7	Bottom	3	2	26.57	8.08	22.78	91.00	6.5	2.8	2.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS2(A)	17:44	1.0	Surface	1	1	26.62	8.19	14.52	88.70	6.6	3.5	4.9
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS2(A)	17:44	1.0	Surface	1	2	26.60	8.19	15.22	88.40	6.5	3.5	4.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS2(A)	17:44	3.9	Middle	2	1	26.39	8.15	19.89	82.00	5.9	3.8	4.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS2(A)	17:43	3.9	Middle	2	2	26.30	8.14	19.96	81.60	5.7	3.8	4.8
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS2(A)	17:43	6.7	Bottom	3	1	26.16	8.07	27.30	81.30	5.9	4.3	5.3
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS2(A)	17:44	6.7	Bottom	3	2	26.13	8.06	27.07	80.70	5.6	4.2	5.0
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS(Mf)5	19:21	1.0	Surface	1	1	25.90	8.17	20.86	87.70	6.3	0.8	2.6
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS(Mf)5	19:20	1.0	Surface	1	2	25.89	8.18	20.82	88.10	6.4	0.7	2.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS(Mf)5	19:21	6.2	Middle	2	1	25.57	8.12	25.46	84.90	6.0	1.0	2.5
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS(Mf)5	19:20	6.2	Middle	2	2	25.55	8.12	25.41	85.40	6.1	0.9	2.2
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS(Mf)5	19:21	11.4	Bottom	3	1	25.05	8.06	29.80	84.00	5.9	1.5	2.3
HKLR	HY/2011/03	2019-05-27	Mid-Ebb	Cloudy	CS(Mf)5	19:19	11.4	Bottom	3	2	25.06	8.08	29.79	84.10	5.9	1.4	2.0
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)6	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS10(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS10(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS10(N)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS10(N)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS10(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	IS10(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR3(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR3(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR3(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR3(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR4(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR4(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR4(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR4(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR5(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR5(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR5(N)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR5(N)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR5(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR5(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10A(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10A(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10A(N)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10A(N)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10A(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10A(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10B(N2)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10B(N2)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10B(N2)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10B(N2)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10B(N2)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10B(N2)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	SR10B(N2)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS2(A)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS2(A)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS2(A)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS2(A)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS2(A)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS2(A)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS2(A)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS(Mf)5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-27	Mid-Flood	Rainy	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS5	10:47	1.0	Surface	1	1	25.50	8.16	18.58	78.20	5.6	5.6	4.3
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS5	10:47	1.0	Surface	1	2	25.54	8.16	17.89	87.80	6.2	5.5	3.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS5	10:46	4.1	Middle	2	1	25.33	8.06	26.68	83.80	6.0	8.2	4.2
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS5	10:47	4.1	Middle	2	2	25.32	8.07	26.82	76.50	5.5	8.0	3.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS5	10:46	7.2	Bottom	3	1	25.30	8.03	27.86	81.40	5.9	8.5	4.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS5	10:47	7.2	Bottom	3	2	25.30	8.05	27.93	76.40	5.4	8.8	4.2
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)6	10:40	1.0	Surface	1	1	25.64	8.09	18.25	87.50	6.5	2.5	3.4
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)6	10:39	1.0	Surface	1	2	25.65	8.10	18.25	89.50	6.6	2.7	3.2
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)6	10:39	2.1	Bottom	3	1	25.63	8.08	19.63	92.60	6.8	2.7	4.3
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)6	10:39	2.1	Bottom	3	2	25.63	8.07	19.74	88.60	6.5	2.7	4.1
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS7	10:31	1.0	Surface	1	1	25.46	8.12	18.43	97.30	7.2	1.7	5.3
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS7	10:32	1.0	Surface	1	2	25.46	8.11	18.46	95.80	7.1	1.6	5.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS7	10:31	2.2	Bottom	3	1	25.46	8.11	18.48	96.30	7.1	1.6	6.4
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS7	10:31	2.2	Bottom	3	2	25.45	8.13	18.47	99.00	7.3	1.5	5.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS8	10:01	1.0	Surface	1	1	25.68	8.14	18.96	80.50	5.9	5.3	9.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS8	10:02	1.0	Surface	1	2	25.63	8.12	19.75	77.60	5.7	5.5	9.6
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS8	10:02	3.2	Bottom	3	1	25.30	8.02	26.84	77.30	5.5	5.6	12.3
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS8	10:01	3.2	Bottom	3	2	25.33	8.04	26.25	81.20	5.8	5.4	12.2
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)9	10:24	1.0	Surface	1	1	25.58	8.11	19.20	94.70	6.9	3.6	4.6
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)9	10:24	1.0	Surface	1	2	25.60	8.10	19.20	93.30	6.8	3.4	4.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)9	10:24	2.6	Bottom	3	1	25.60	8.09	20.26	94.40	6.9	3.7	5.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS(Mf)9	10:23	2.6	Bottom	3	2	25.63	8.10	19.95	96.80	7.1	3.5	5.6
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS10(N)	10:15	1.0	Surface	1	1	26.56	8.09	18.74	83.60	6.0	2.4	6.3
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS10(N)	10:13	1.0	Surface	1	2	26.56	8.09	18.80	84.70	6.1	2.6	6.1
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS10(N)	10:14	4.9	Middle	2	1	26.14	8.06	24.95	73.60	5.2	3.5	8.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS10(N)	10:13	4.9	Middle	2	2	26.16	8.06	24.91	73.40	5.2	3.3	8.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS10(N)	10:14	8.8	Bottom	3	1	25.75	8.04	29.29	73.90	5.1	4.1	8.4
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	IS10(N)	10:12	8.8	Bottom	3	2	25.74	8.05	29.39	74.00	5.1	4.2	8.1

Remark:

1)Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR3(N)	10:55	1.0	Surface	1	1	25.57	8.10	16.63	90.60	6.7	3.0	4.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR3(N)	10:55	1.0	Surface	1	2	25.60	8.10	16.98	92.90	6.9	3.2	5.2
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR3(N)	10:55	2.3	Bottom	3	1	25.64	8.06	19.64	91.80	6.7	4.2	5.2
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR3(N)	10:55	2.3	Bottom	3	2	25.59	8.09	18.45	95.70	7.0	4.0	4.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR4(N)	10:11	1.0	Surface	1	1	25.59	8.01	22.41	80.00	5.8	9.2	13.1
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR4(N)	10:11	1.0	Surface	1	2	25.59	7.99	22.75	85.30	6.1	8.9	12.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR4(N)	10:11	2.7	Bottom	3	1	25.61	7.99	24.56	75.10	5.4	9.2	13.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR4(N)	10:11	2.7	Bottom	3	2	25.50	8.00	24.82	77.70	5.5	8.8	13.5
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR5(N)	10:26	1.0	Surface	1	1	26.56	8.08	18.72	79.90	5.8	3.1	9.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR5(N)	10:27	1.0	Surface	1	2	26.58	8.08	18.72	80.10	5.8	3.2	9.6
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR5(N)	10:26	4.1	Middle	2	1	26.29	8.04	23.64	73.80	5.2	3.4	7.4
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR5(N)	10:26	4.1	Middle	2	2	26.26	8.04	23.59	73.10	5.2	3.6	6.7
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR5(N)	10:25	7.2	Bottom	3	1	25.80	8.03	28.78	72.90	5.1	3.9	8.3
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR5(N)	10:26	7.2	Bottom	3	2	25.84	8.02	28.77	74.10	5.1	4.1	7.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10A(N)	9:11	1.0	Surface	1	1	25.92	8.09	27.46	76.00	5.3	2.3	7.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10A(N)	9:12	1.0	Surface	1	2	25.91	8.10	27.46	75.50	5.3	2.5	7.4
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10A(N)	9:10	7.0	Middle	2	1	25.68	8.10	30.42	75.30	5.2	3.1	7.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10A(N)	9:12	7.0	Middle	2	2	25.67	8.11	30.51	75.00	5.2	3.1	7.7
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10A(N)	9:11	13.0	Bottom	3	1	25.62	8.10	31.10	74.90	5.1	3.5	8.7
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10A(N)	9:10	13.0	Bottom	3	2	25.64	8.09	30.99	74.80	5.1	3.6	8.5
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10B(N2)	8:59	1.0	Surface	1	1	25.92	8.08	27.45	77.30	5.4	2.5	8.7
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10B(N2)	9:00	1.0	Surface	1	2	25.91	8.08	27.53	76.70	5.3	2.3	8.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10B(N2)	8:58	3.7	Middle	2	1	25.78	8.07	28.88	76.90	5.3	3.0	10.1
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10B(N2)	9:00	3.7	Middle	2	2	25.81	8.08	28.85	76.50	5.3	2.9	10.3
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10B(N2)	8:58	6.4	Bottom	3	1	25.67	8.07	30.43	76.50	5.3	3.3	10.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	SR10B(N2)	8:59	6.4	Bottom	3	2	25.68	8.09	30.37	75.90	5.2	3.4	10.4
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS2(A)	11:19	1.0	Surface	1	1	26.52	8.10	23.82	82.90	5.8	9.1	17.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS2(A)	11:17	1.0	Surface	1	2	26.53	8.10	23.80	83.20	5.9	9.2	17.6
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS2(A)	11:18	3.7	Middle	2	1	26.05	8.11	28.38	80.20	5.6	9.8	18.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS2(A)	11:17	3.7	Middle	2	2	26.03	8.11	28.37	79.70	5.5	9.7	18.5
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS2(A)	11:18	6.4	Bottom	3	1	25.96	8.11	29.90	79.40	5.5	10.6	18.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS2(A)	11:16	6.4	Bottom	3	2	25.94	8.11	29.95	79.00	5.4	11.0	18.7
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS(Mf)5	9:36	1.0	Surface	1	1	25.67	8.07	22.63	88.20	6.3	1.5	4.2
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS(Mf)5	9:35	1.0	Surface	1	2	25.35	8.06	22.88	81.60	5.9	1.5	3.9
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS(Mf)5	9:35	6.2	Middle	2	1	24.95	7.96	30.93	81.50	5.6	2.1	4.8
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS(Mf)5	9:36	6.2	Middle	2	2	24.86	8.04	31.73	79.40	5.5	2.2	4.6
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS(Mf)5	9:35	11.4	Bottom	3	1	24.83	7.84	32.02	79.20	5.5	2.1	6.0
HKLR	HY/2011/03	2019-05-29	Mid-Ebb	Cloudy	CS(Mf)5	9:36	11.4	Bottom	3	2	24.86	8.02	31.93	78.30	5.4	2.0	6.3
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS5	14:07	1.0	Surface	1	1	25.58	8.16	19.70	84.90	6.0	6.8	4.9
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS5	14:08	1.0	Surface	1	2	25.61	8.16	19.82	78.70	5.6	7.1	5.3
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS5	14:07	4.3	Middle	2	1	25.38	8.12	24.49	80.30	5.7	7.8	7.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS5	14:08	4.3	Middle	2	2	25.40	8.09	25.35	76.60	5.5	8.2	6.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS5	14:07	7.5	Bottom	3	1	25.27	8.09	28.31	78.70	5.8	7.2	8.3
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS5	14:07	7.5	Bottom	3	2	25.42	8.07	28.25	76.60	5.4	7.0	8.3
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)6	14:17	1.0	Surface	1	1	25.49	8.16	18.54	96.00	7.1	3.2	5.6
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)6	14:17	1.0	Surface	1	2	25.53	8.14	18.61	94.90	7.0	3.2	5.5
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)6	14:17	2.2	Bottom	3	1	25.50	8.14	19.43	95.90	7.0	3.2	7.1
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)6	14:17	2.2	Bottom	3	2	25.48	8.18	19.61	101.60	7.4	3.2	7.4
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS7	14:24	1.0	Surface	1	1	25.48	8.11	19.67	93.10	6.8	2.5	5.7
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS7	14:24	1.0	Surface	1	2	25.48	8.12	19.67	96.50	7.1	2.6	6.1
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS7	14:24	2.1	Bottom	3	1	25.48	8.11	19.69	94.30	6.9	2.4	5.9
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS7	14:24	2.1	Bottom	3	2	25.48	8.12	19.71	98.70	7.2	2.5	6.3

Water Quality Monitoring Data

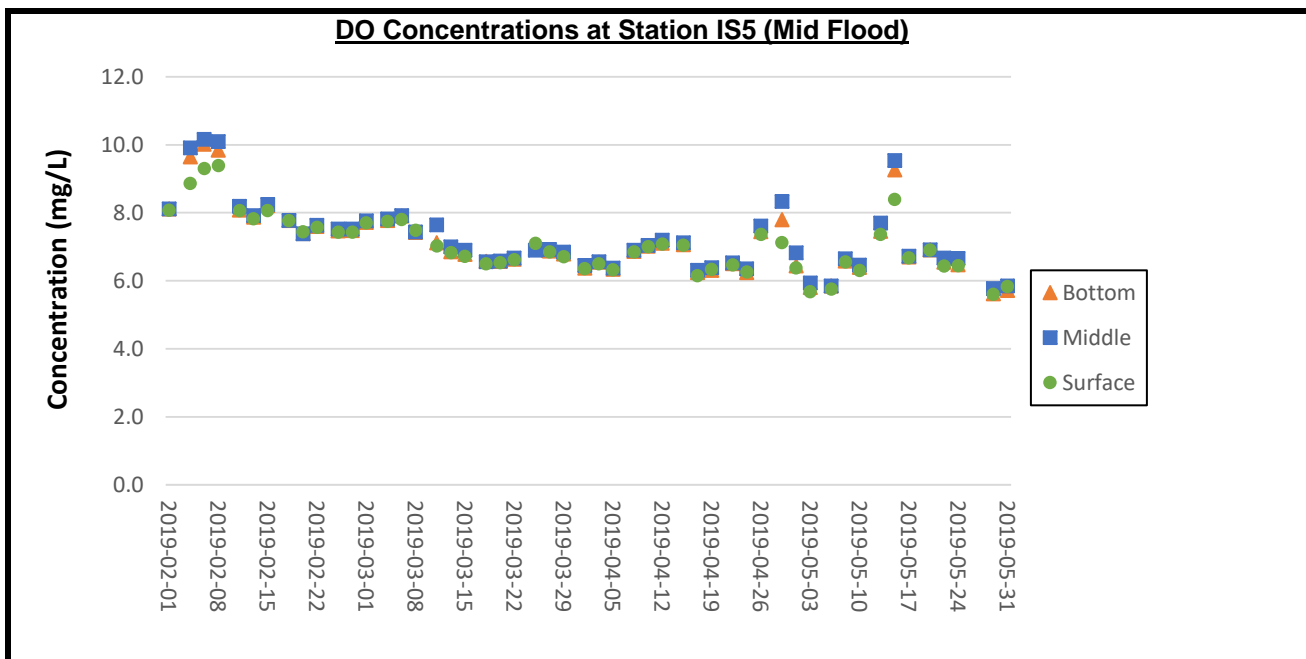
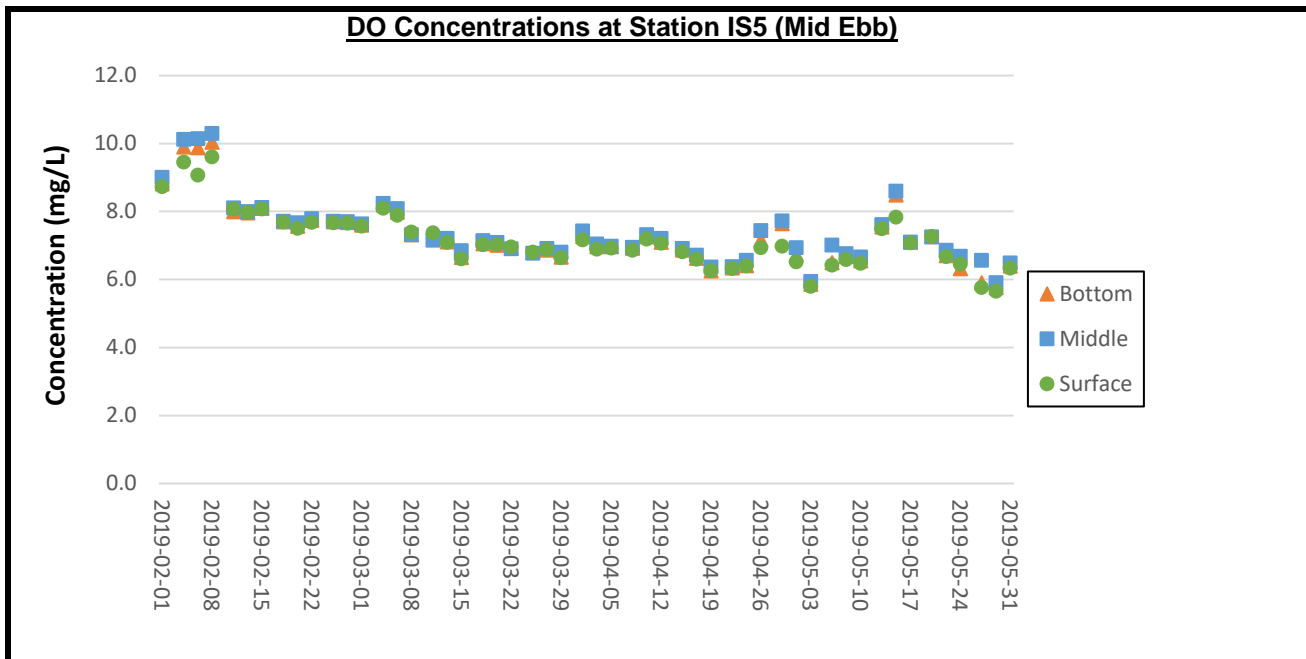
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS8	14:52	1.0	Surface	1	1	25.49	8.10	19.67	91.80	6.7	3.4	6.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS8	14:52	1.0	Surface	1	2	25.48	8.10	19.66	92.20	6.8	3.4	5.7
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS8	14:52	3.3	Bottom	3	1	25.48	8.10	19.67	91.90	6.7	4.2	6.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS8	14:51	3.3	Bottom	3	2	25.46	8.10	19.72	92.80	6.8	4.0	6.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)9	14:35	1.0	Surface	1	1	25.48	8.10	19.66	93.80	6.9	1.7	4.1
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)9	14:36	1.0	Surface	1	2	25.49	8.10	19.65	92.00	6.7	1.8	4.4
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)9	14:35	2.9	Bottom	3	1	25.46	8.10	19.68	93.00	6.8	1.8	5.4
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS(Mf)9	14:36	2.9	Bottom	3	2	25.48	8.10	19.68	92.30	6.8	1.8	5.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS10(N)	14:42	1.0	Surface	1	1	26.42	8.05	22.11	79.00	5.6	4.2	5.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS10(N)	14:41	1.0	Surface	1	2	26.44	8.05	22.11	79.80	5.7	4.3	4.9
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS10(N)	14:41	5.0	Middle	2	1	26.04	8.03	27.60	75.60	5.2	4.9	4.7
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS10(N)	14:41	5.0	Middle	2	2	26.01	8.02	27.55	75.20	5.2	4.6	5.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS10(N)	14:41	9.0	Bottom	3	1	25.76	8.02	28.24	73.30	5.1	5.8	6.1
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	IS10(N)	14:40	9.0	Bottom	3	2	25.73	8.03	28.21	73.30	5.1	5.6	6.4
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR3(N)	13:59	1.0	Surface	1	1	25.67	8.18	18.47	93.20	6.7	2.8	4.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR3(N)	13:59	1.0	Surface	1	2	25.66	8.23	18.26	87.10	6.4	3.0	5.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR3(N)	13:59	2.3	Bottom	3	1	25.67	8.17	21.38	86.40	6.4	2.9	5.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR3(N)	13:58	2.3	Bottom	3	2	25.65	8.27	22.34	87.00	6.3	2.8	4.7
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR4(N)	14:46	1.0	Surface	1	1	25.49	8.10	19.64	92.20	6.8	2.1	4.5
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR4(N)	14:46	1.0	Surface	1	2	25.48	8.10	19.66	91.90	6.7	2.1	4.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR4(N)	14:46	2.8	Bottom	3	1	25.50	8.10	19.64	92.20	6.8	1.9	6.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR4(N)	14:46	2.8	Bottom	3	2	25.49	8.10	19.67	92.10	6.8	2.0	6.3
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR5(N)	14:30	1.0	Surface	1	1	26.45	8.06	21.96	81.00	5.8	2.4	4.7
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR5(N)	14:29	1.0	Surface	1	2	26.44	8.08	21.98	80.30	5.7	2.5	5.3
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR5(N)	14:29	4.2	Middle	2	1	26.15	8.06	23.92	77.50	5.5	2.8	8.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR5(N)	14:28	4.2	Middle	2	2	26.16	8.07	26.94	78.20	5.4	2.7	8.3
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR5(N)	14:28	7.4	Bottom	3	1	25.83	8.05	29.39	75.40	5.2	3.2	9.6
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR5(N)	14:29	7.4	Bottom	3	2	25.83	8.06	29.31	75.40	5.2	3.3	10.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10A(N)	15:41	1.0	Surface	1	1	26.16	8.10	24.58	81.00	5.7	2.2	6.9
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10A(N)	15:40	1.0	Surface	1	2	26.15	8.10	24.54	81.60	5.8	2.4	7.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10A(N)	15:40	7	Middle	2	1	25.89	8.11	27.83	78.80	5.5	2.9	5.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10A(N)	15:41	7	Middle	2	2	25.86	8.10	27.78	78.40	5.4	2.9	5.1
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10A(N)	15:40	13	Bottom	3	1	25.69	8.09	30.31	77.10	5.3	3.5	5.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10A(N)	15:39	13	Bottom	3	2	25.67	8.11	30.27	78.30	5.4	3.2	4.9
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10B(N2)	15:49	1.0	Surface	1	1	26.15	8.09	24.60	81.40	5.7	1.8	5.9
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10B(N2)	15:48	1.0	Surface	1	2	26.16	8.09	24.56	81.40	5.7	1.7	5.7
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10B(N2)	15:49	3.8	Middle	2	1	25.99	8.09	26.50	78.90	5.5	2.4	6.6
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10B(N2)	15:48	3.8	Middle	2	2	26.01	8.08	26.53	79.00	5.5	2.2	6.9
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10B(N2)	15:48	6.6	Bottom	3	1	25.86	8.07	28.62	78.90	5.5	2.6	6.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	SR10B(N2)	15:48	6.6	Bottom	3	2	25.84	8.07	28.63	78.80	5.5	2.9	6.5
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS2(A)	13:54	1.0	Surface	1	1	26.39	8.08	24.13	81.30	5.7	8.3	19.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS2(A)	13:55	1.0	Surface	1	2	26.37	8.08	24.14	80.70	5.7	8.1	20.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS2(A)	13:55	3.8	Middle	2	1	25.99	8.08	28.62	79.00	5.5	9.1	21.0
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS2(A)	13:54	3.8	Middle	2	2	25.96	8.08	28.58	78.30	5.4	8.9	20.6
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS2(A)	13:55	6.6	Bottom	3	1	25.80	8.07	29.74	78.30	5.4	9.6	20.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS2(A)	13:54	6.6	Bottom	3	2	25.82	8.08	29.74	77.50	5.3	9.9	21.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS(Mf)5	15:18	1.0	Surface	1	1	25.64	8.12	24.53	93.00	6.6	1.3	5.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS(Mf)5	15:17	1.0	Surface	1	2	25.74	8.14	23.89	94.90	6.6	1.4	6.1
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS(Mf)5	15:17	6.3	Middle	2	1	24.96	8.11	29.61	86.10	6.0	2.2	6.8
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS(Mf)5	15:16	6.3	Middle	2	2	25.07	8.14	29.31	88.70	6.3	2.1	7.1
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS(Mf)5	15:17	11.5	Bottom	3	1	25.02	8.08	31.41	83.50	5.8	2.2	8.2
HKLR	HY/2011/03	2019-05-29	Mid-Flood	Cloudy	CS(Mf)5	15:16	11.5	Bottom	3	2	24.96	8.14	31.40	87.60	6.1	2.2	7.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS5	10:06	1.0	Surface	1	1	25.33	8.11	23.54	90.40	6.5	4.0	4.4
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS5	10:05	1.0	Surface	1	2	25.33	8.11	23.58	90.00	6.5	3.7	4.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS5	10:06	4.5	Middle	2	1	25.30	8.10	24.41	89.40	6.4	5.2	4.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS5	10:04	4.5	Middle	2	2	25.30	8.11	24.32	89.30	6.4	5.0	4.5
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS5	10:05	8.0	Bottom	3	1	25.28	8.10	24.92	88.90	6.3	6.5	6.3
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS5	10:04	8.0	Bottom	3	2	25.28	8.10	24.95	88.80	6.3	6.1	6.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)6	10:16	1.0	Surface	1	1	25.26	8.10	23.75	91.40	6.6	1.9	3.2
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)6	10:15	1.0	Surface	1	2	25.25	8.10	23.71	91.50	6.6	2.0	2.6
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)6	10:16	2.2	Bottom	3	1	25.21	8.09	24.46	91.10	6.5	2.5	2.7
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)6	10:15	2.2	Bottom	3	2	25.21	8.11	24.43	91.20	6.5	2.5	3.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS7	10:24	1.0	Surface	1	1	25.29	8.09	23.34	88.90	6.4	2.6	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS7	10:25	1.0	Surface	1	2	25.28	8.09	23.35	88.70	6.4	2.8	2.7
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS7	10:24	2.3	Bottom	3	1	25.28	8.08	23.87	88.40	6.4	3.7	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS7	10:24	2.3	Bottom	3	2	25.27	8.07	23.88	88.60	6.4	3.9	3.2
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS8	10:53	1.0	Surface	1	1	25.28	8.09	23.88	91.10	6.5	5.8	9.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS8	10:52	1.0	Surface	1	2	25.29	8.09	23.87	90.40	6.5	5.6	9.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS8	10:53	3.1	Bottom	3	1	25.27	8.09	23.96	89.40	6.4	6.2	11.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS8	10:52	3.1	Bottom	3	2	25.28	8.08	23.93	89.70	6.4	6.3	11.3
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)9	10:33	1.0	Surface	1	1	25.27	8.09	23.60	89.80	6.5	3.4	3.4
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)9	10:32	1.0	Surface	1	2	25.26	8.09	23.56	89.80	6.5	3.5	3.1
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)9	10:32	2.9	Bottom	3	1	25.22	8.08	24.48	89.40	6.4	4.4	3.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS(Mf)9	10:33	2.9	Bottom	3	2	25.23	8.07	24.39	89.00	6.4	4.6	3.3
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS10(N)	10:56	1.0	Surface	1	1	26.22	8.03	18.83	77.00	5.6	6.5	2.3
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS10(N)	10:56	1.0	Surface	1	2	26.20	8.03	19.20	77.50	5.6	6.2	2.2
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS10(N)	10:56	5.2	Middle	2	1	26.07	7.99	24.17	77.30	5.5	7.3	2.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS10(N)	10:56	5.2	Middle	2	2	26.07	8.00	24.18	76.40	5.4	7.5	2.5
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS10(N)	10:56	9.3	Bottom	3	1	26.10	7.98	25.14	77.50	5.5	7.6	2.6
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	IS10(N)	10:55	9.3	Bottom	3	2	26.09	7.98	24.19	78.40	5.5	7.8	3.2
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR3(N)	9:56	1.0	Surface	1	1	25.21	8.09	23.87	88.80	6.4	3.1	3.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR3(N)	9:55	1.0	Surface	1	2	25.21	8.09	23.86	88.60	6.4	2.9	3.6
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR3(N)	9:56	2.4	Bottom	3	1	25.22	8.08	24.30	88.30	6.3	4.4	5.7
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR3(N)	9:55	2.4	Bottom	3	2	25.22	8.08	24.22	88.00	6.3	4.3	6.4
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR4(N)	10:44	1.0	Surface	1	1	25.26	8.02	24.44	77.10	5.5	3.1	4.3
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR4(N)	10:43	1.0	Surface	1	2	25.26	8.03	24.51	78.20	5.6	3.3	4.1
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR4(N)	10:43	3.2	Bottom	3	1	25.25	8.02	24.95	76.60	5.5	3.8	4.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR4(N)	10:44	3.2	Bottom	3	2	25.25	8.01	24.94	76.00	5.4	3.8	5.1
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR5(N)	10:49	1.0	Surface	1	1	26.31	8.03	18.60	78.50	5.7	3.8	3.3
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR5(N)	10:48	1.0	Surface	1	2	26.35	8.04	18.07	79.30	5.8	4.0	3.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR5(N)	10:49	4.3	Middle	2	1	26.04	8.00	24.00	77.40	5.5	6.3	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR5(N)	10:48	4.3	Middle	2	2	26.06	8.02	24.04	76.30	5.4	6.5	2.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR5(N)	10:48	7.5	Bottom	3	1	25.99	7.98	27.60	77.80	5.4	6.7	3.6
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR5(N)	10:49	7.5	Bottom	3	2	26.08	7.96	27.40	78.80	5.5	6.6	3.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10A(N)	11:39	1.0	Surface	1	1	26.07	8.07	24.25	87.20	6.1	2.6	4.1
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10A(N)	11:39	1.0	Surface	1	2	26.01	8.06	24.40	90.90	6.3	2.5	3.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10A(N)	11:39	6.4	Middle	2	1	25.89	8.07	26.70	86.90	6.1	3.2	4.7
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10A(N)	11:39	6.4	Middle	2	2	25.83	8.04	27.71	83.60	5.8	3.4	4.7
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10A(N)	11:39	11.8	Bottom	3	1	25.90	8.03	27.86	86.10	6.0	3.4	4.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10A(N)	11:38	11.8	Bottom	3	2	25.88	8.08	27.69	83.50	5.9	3.5	3.6
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10B(N2)	11:48	1.0	Surface	1	1	26.02	8.05	24.27	84.50	6.0	2.2	3.1
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10B(N2)	11:48	1.0	Surface	1	2	26.03	8.05	24.35	85.10	6.0	2.1	3.4
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10B(N2)	11:48	3.3	Middle	2	1	25.96	8.04	25.63	84.70	6.0	2.4	3.0
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10B(N2)	11:48	3.3	Middle	2	2	25.94	8.04	25.54	84.10	5.9	2.7	3.1

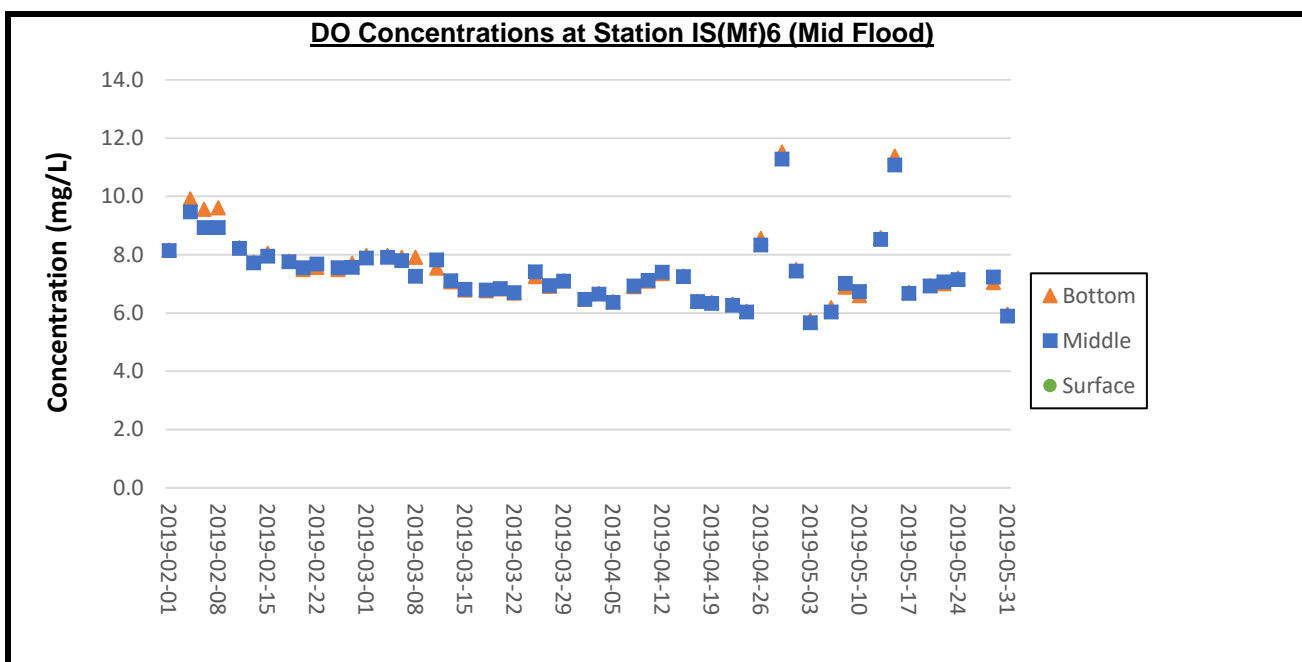
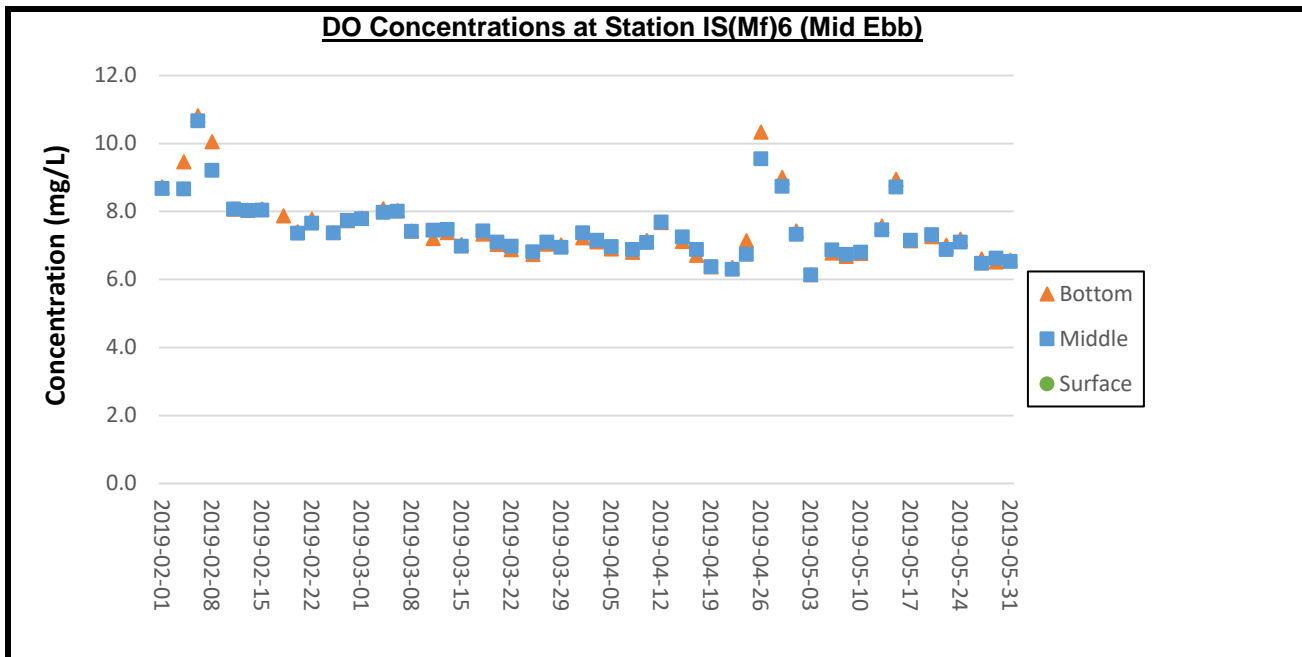
Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10B(N2)	11:48	5.5	Bottom	3	1	25.96	8.03	27.23	85.20	5.9	2.8	2.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	SR10B(N2)	11:48	5.5	Bottom	3	2	25.93	8.04	26.69	85.00	5.9	2.8	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS2(A)	9:50	1.0	Surface	1	1	26.25	8.09	18.06	86.20	6.1	4.7	2.2
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS2(A)	9:50	1.0	Surface	1	2	26.29	8.11	17.95	85.30	6.1	4.9	2.4
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS2(A)	9:50	3.2	Middle	2	1	26.17	8.03	23.43	83.90	6.1	5.1	2.8
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS2(A)	9:50	3.2	Middle	2	2	26.18	8.03	23.32	81.60	5.8	5.4	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS2(A)	9:50	5.3	Bottom	3	1	26.10	8.02	24.23	79.50	5.6	5.3	3.7
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS2(A)	9:50	5.3	Bottom	3	2	26.07	8.03	24.22	79.50	5.8	5.5	3.5
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS(Mf)5	11:14	1.0	Surface	1	1	25.64	8.12	20.66	85.60	6.2	1.9	3.7
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS(Mf)5	11:15	1.0	Surface	1	2	25.67	8.12	20.63	84.90	6.2	2.0	4.2
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS(Mf)5	11:15	6.1	Middle	2	1	25.14	8.09	26.92	82.40	5.8	2.4	4.1
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS(Mf)5	11:13	6.1	Middle	2	2	25.16	8.10	26.92	82.50	5.8	2.5	4.3
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS(Mf)5	11:14	11.2	Bottom	3	1	24.91	8.07	30.99	82.70	5.7	2.8	3.9
HKLR	HY/2011/03	2019-05-31	Mid-Ebb	Cloudy	CS(Mf)5	11:13	11.2	Bottom	3	2	24.89	8.08	30.94	82.90	5.8	2.7	4.3
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS5	5:11	1.0	Surface	1	1	25.09	8.09	27.62	83.30	5.9	1.4	1.8
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS5	5:12	1.0	Surface	1	2	25.09	8.09	27.57	82.70	5.8	1.3	1.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS5	5:10	4.6	Middle	2	1	24.97	8.08	29.17	81.90	5.7	1.8	1.7
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS5	5:12	4.6	Middle	2	2	24.97	8.08	29.11	81.30	5.7	1.9	2.0
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS5	5:10	8.2	Bottom	3	1	24.88	8.06	30.77	82.30	5.7	2.4	3.3
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS5	5:11	8.2	Bottom	3	2	24.89	8.07	30.67	85.30	5.9	2.3	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)6	5:00	1.0	Surface	1	1	25.10	8.08	27.23	84.30	6.0	1.3	2.1
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)6	5:00	1.0	Surface	1	2	25.09	8.08	27.23	84.20	6.0	1.2	2.3
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)6	4:59	2.2	Bottom	3	1	25.05	8.07	28.25	83.80	5.9	1.8	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)6	5:00	2.2	Bottom	3	2	25.05	8.07	28.24	83.70	5.9	1.9	2.7
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS7	4:50	1.0	Surface	1	1	25.15	8.08	26.85	84.60	6.0	1.1	2.3
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS7	4:51	1.0	Surface	1	2	25.15	8.08	26.84	84.30	6.0	1.0	2.1
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS7	4:51	2.4	Bottom	3	1	25.04	8.06	28.52	84.50	5.9	1.2	3.1
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS7	4:50	2.4	Bottom	3	2	25.05	8.06	28.48	85.00	6.0	1.2	2.7
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS8	4:24	1.0	Surface	1	1	25.15	8.08	24.73	84.20	6.0	1.2	3.4
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS8	4:24	1.0	Surface	1	2	25.14	8.08	25.79	84.10	6.0	1.2	3.1
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS8	4:23	3.2	Bottom	3	1	25.04	8.04	29.25	84.60	5.9	1.3	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS8	4:24	3.2	Bottom	3	2	25.05	8.04	29.21	84.50	5.9	1.3	2.6
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)9	4:41	1.0	Surface	1	1	25.11	8.08	26.72	84.50	6.0	1.1	3.4
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)9	4:40	1.0	Surface	1	2	25.12	8.08	26.70	85.00	6.0	1.0	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)9	4:41	3.0	Bottom	3	1	25.02	8.06	28.92	84.90	6.0	1.2	4.1
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS(Mf)9	4:40	3.0	Bottom	3	2	25.01	8.05	28.94	85.10	6.0	1.3	4.4
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS10(N)	4:32	1.0	Surface	1	1	25.92	8.13	21.99	86.00	6.0	5.8	2.8
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS10(N)	4:32	1.0	Surface	1	2	25.94	8.12	22.08	85.80	6.1	5.7	3.1
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS10(N)	4:32	5.4	Middle	2	1	25.86	8.08	26.70	84.90	5.9	6.1	3.0
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS10(N)	4:32	5.4	Middle	2	2	25.86	8.09	26.74	81.60	5.8	6.8	2.8
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS10(N)	4:31	9.7	Bottom	3	1	25.87	8.07	26.69	76.90	5.4	6.6	4.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	IS10(N)	4:32	9.7	Bottom	3	2	25.86	8.08	26.84	77.50	5.4	7.0	4.7
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR3(N)	5:20	1.0	Surface	1	1	25.09	8.08	27.70	83.40	5.9	1.6	2.7
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR3(N)	5:19	1.0	Surface	1	2	25.07	8.08	27.65	84.20	5.9	1.5	2.7
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR3(N)	5:19	2.5	Bottom	3	1	25.03	8.07	28.50	84.30	5.9	2.2	3.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR3(N)	5:20	2.5	Bottom	3	2	25.04	8.07	28.51	84.10	5.9	2.1	4.2
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR4(N)	4:33	1.0	Surface	1	1	25.14	8.08	26.22	86.90	6.2	1.6	3.3
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR4(N)	4:33	1.0	Surface	1	2	25.14	8.08	26.19	86.40	6.1	1.8	3.0
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR4(N)	4:33	3.3	Bottom	3	1	24.98	8.05	29.07	87.00	6.1	2.2	3.0
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR4(N)	4:32	3.3	Bottom	3	2	24.99	8.05	29.11	87.40	6.1	2.1	3.3
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR5(N)	4:44	1.0	Surface	1	1	25.95	8.12	21.70	85.00	6.1	5.6	2.9
HKLR	HY/2011/03	2019-05-31	Mid-Flood	Cloudy	SR5(N)	4:44	1.0	Surface	1	2	25.89	8.12	21.89	85.10	6.1	5.5	2.7



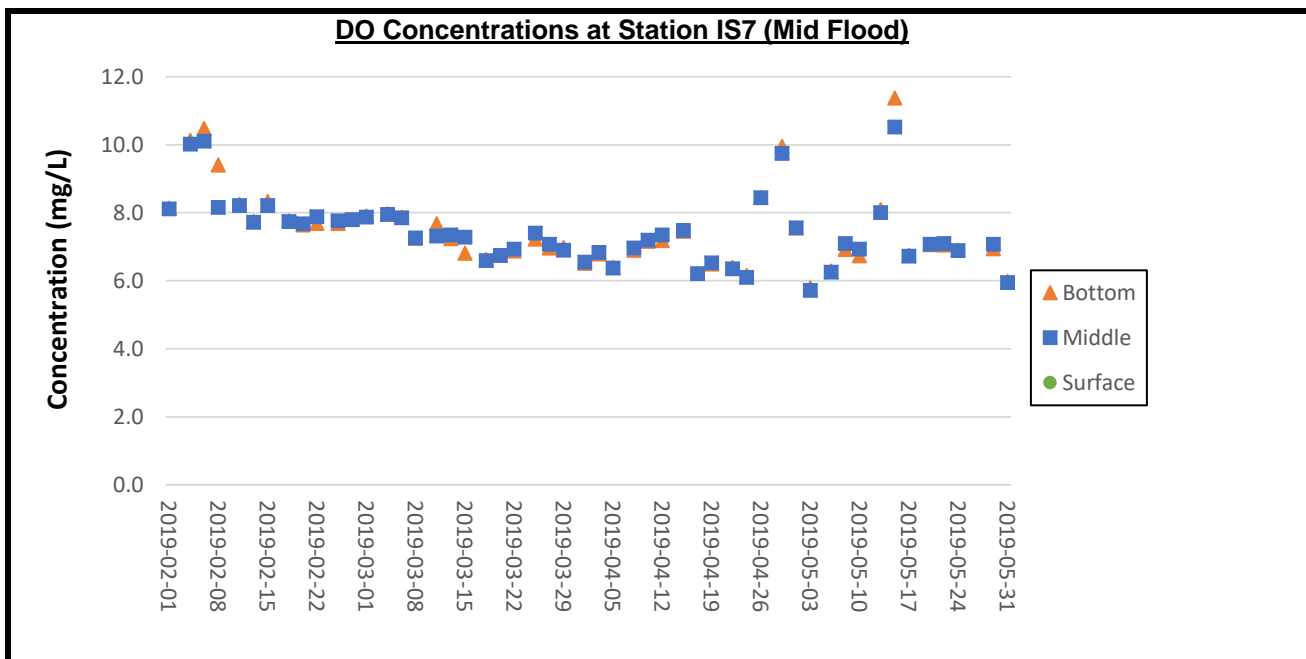
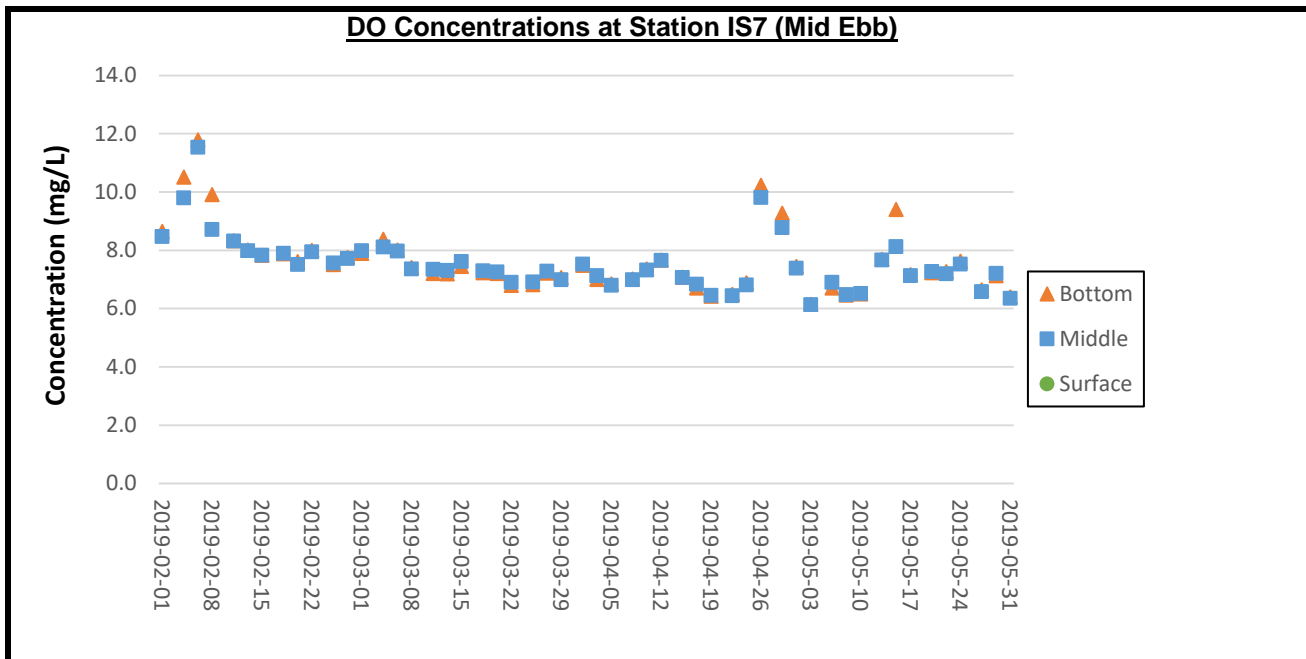
Remark:

1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



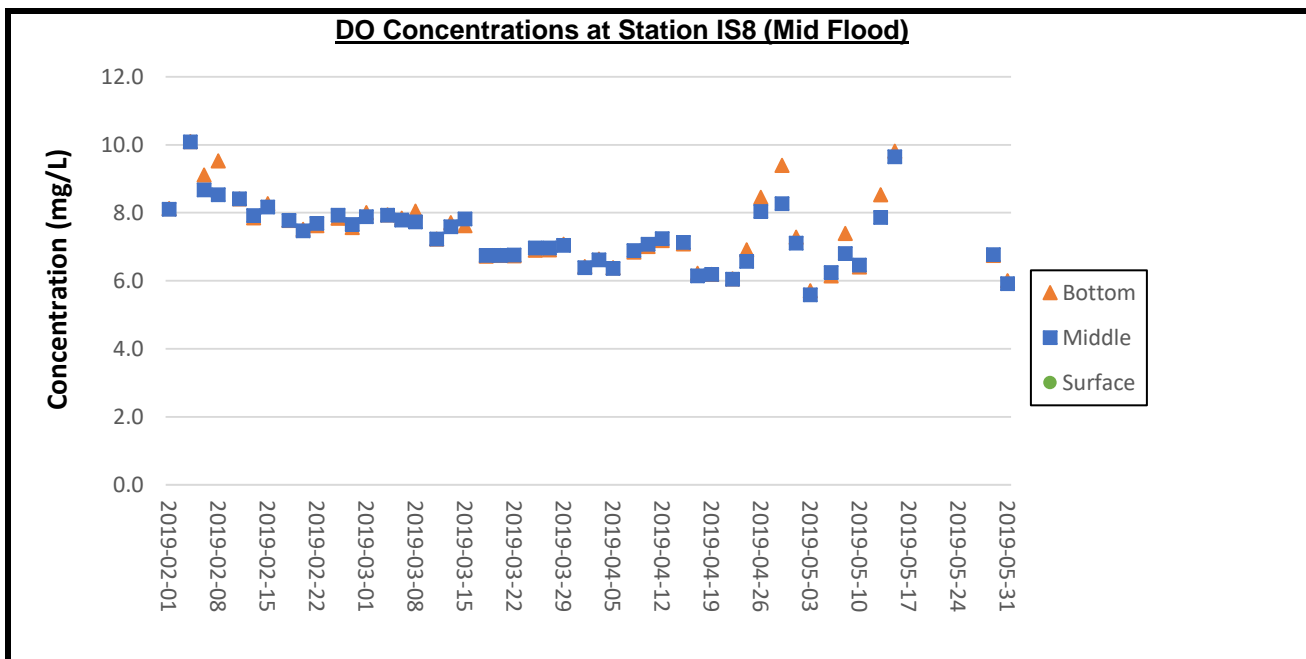
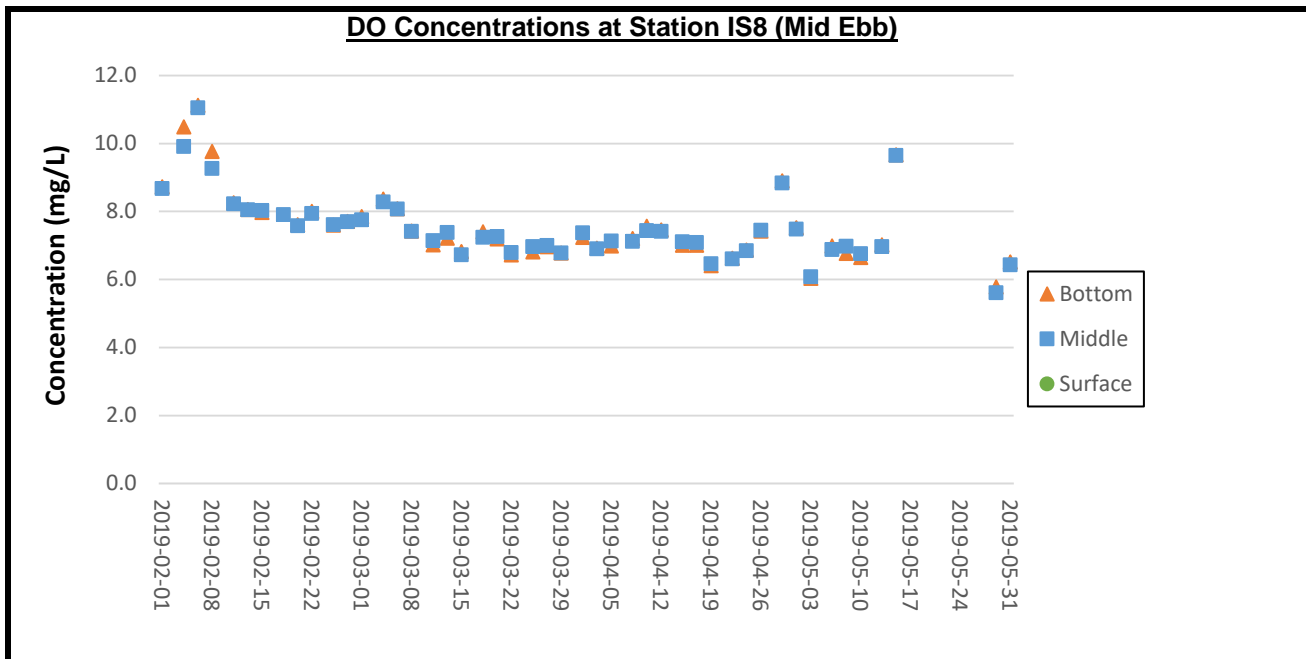
Remark:

1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



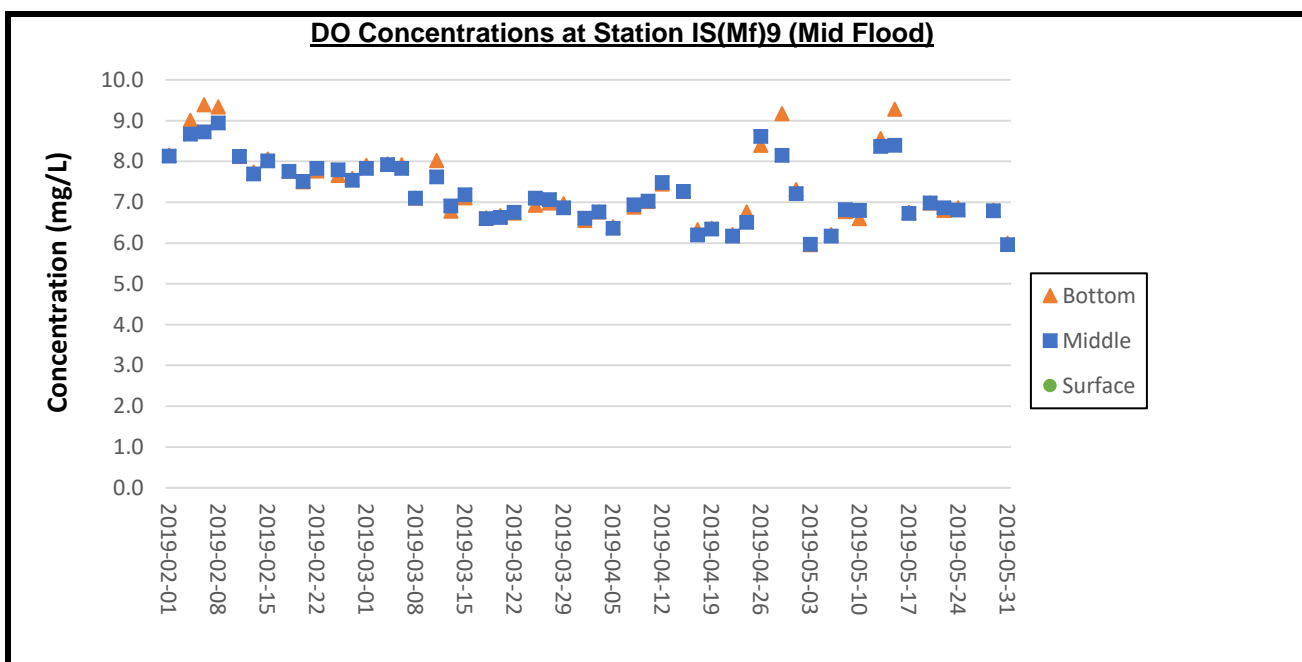
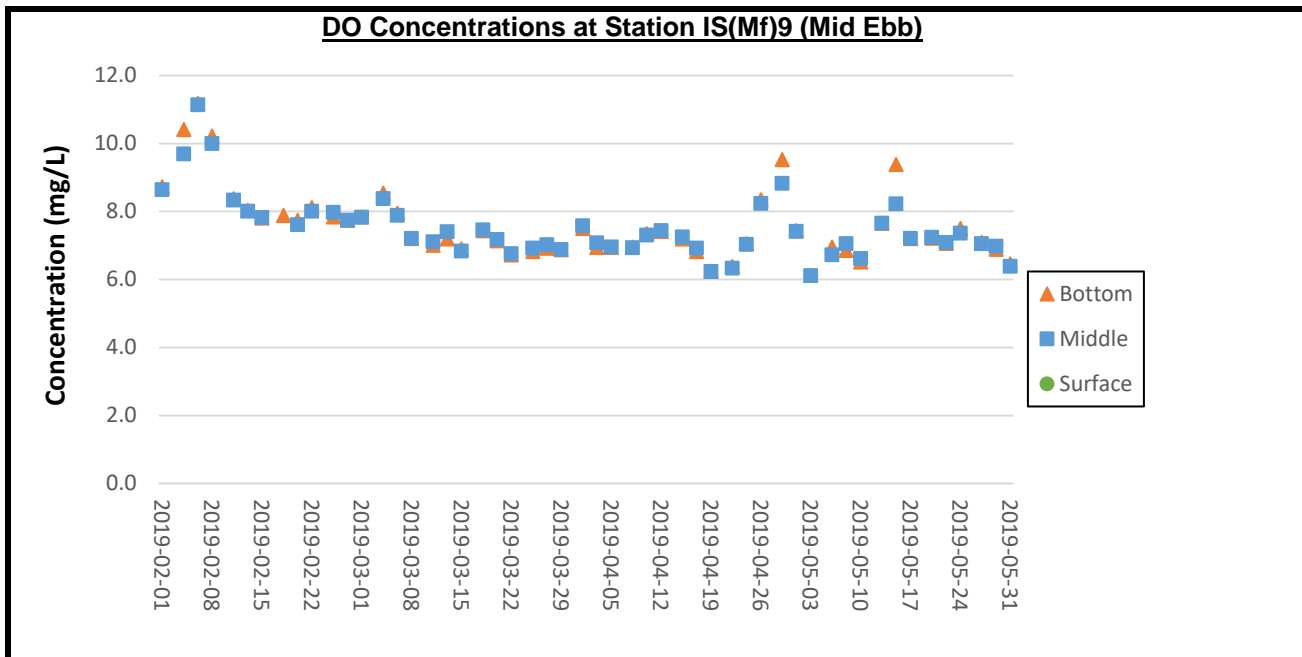
Remark:

1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



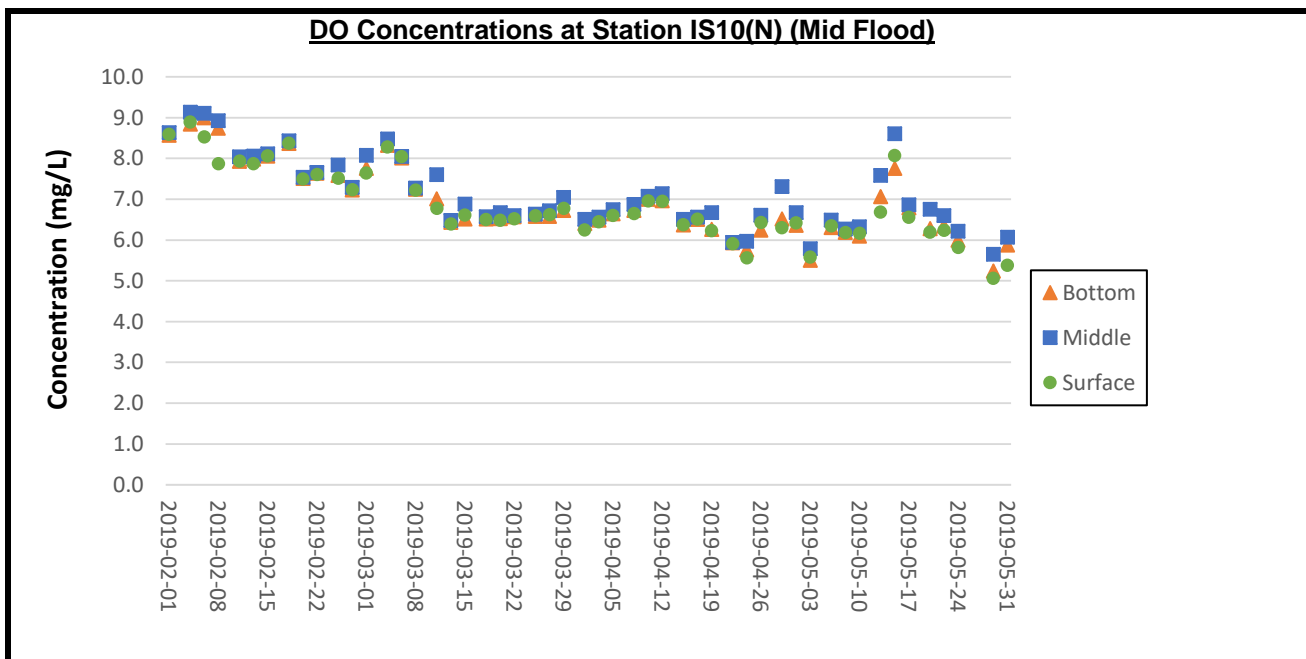
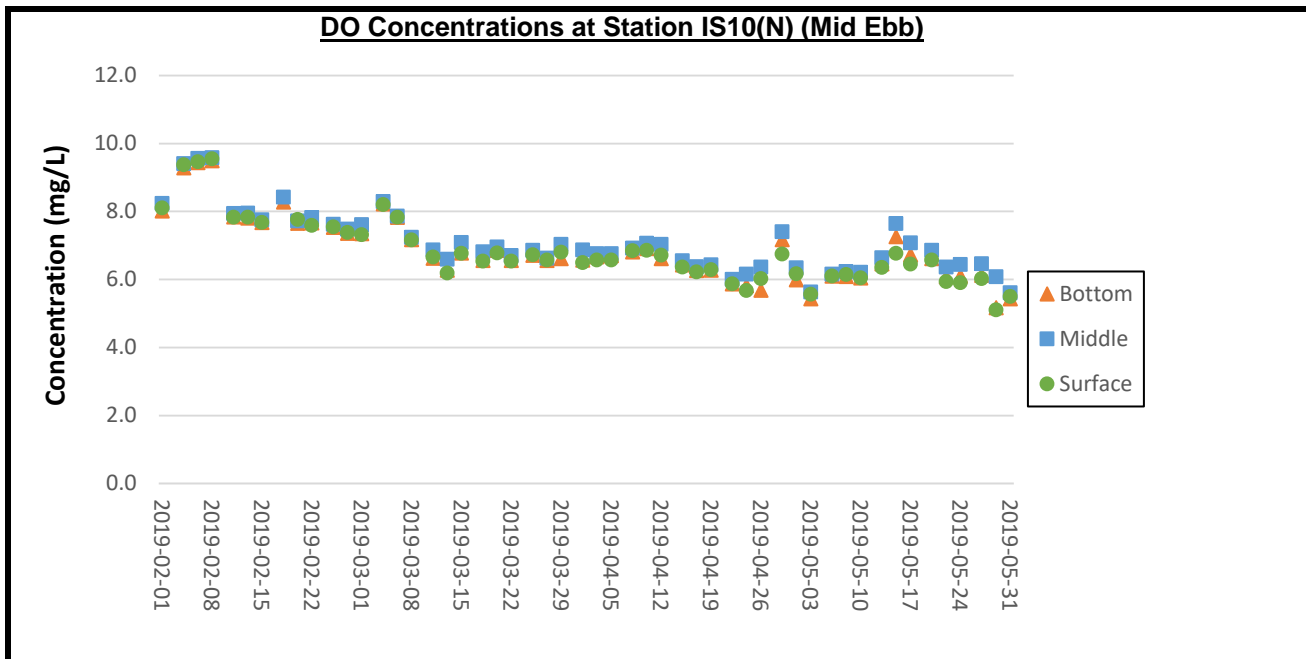
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1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



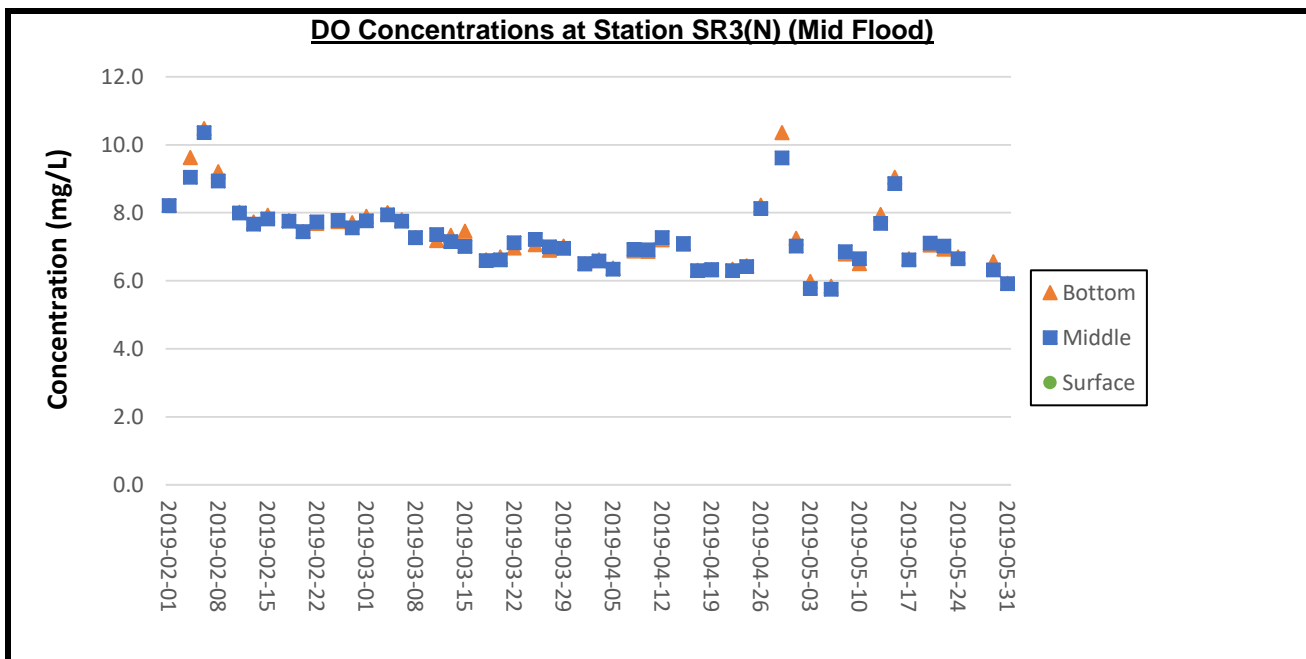
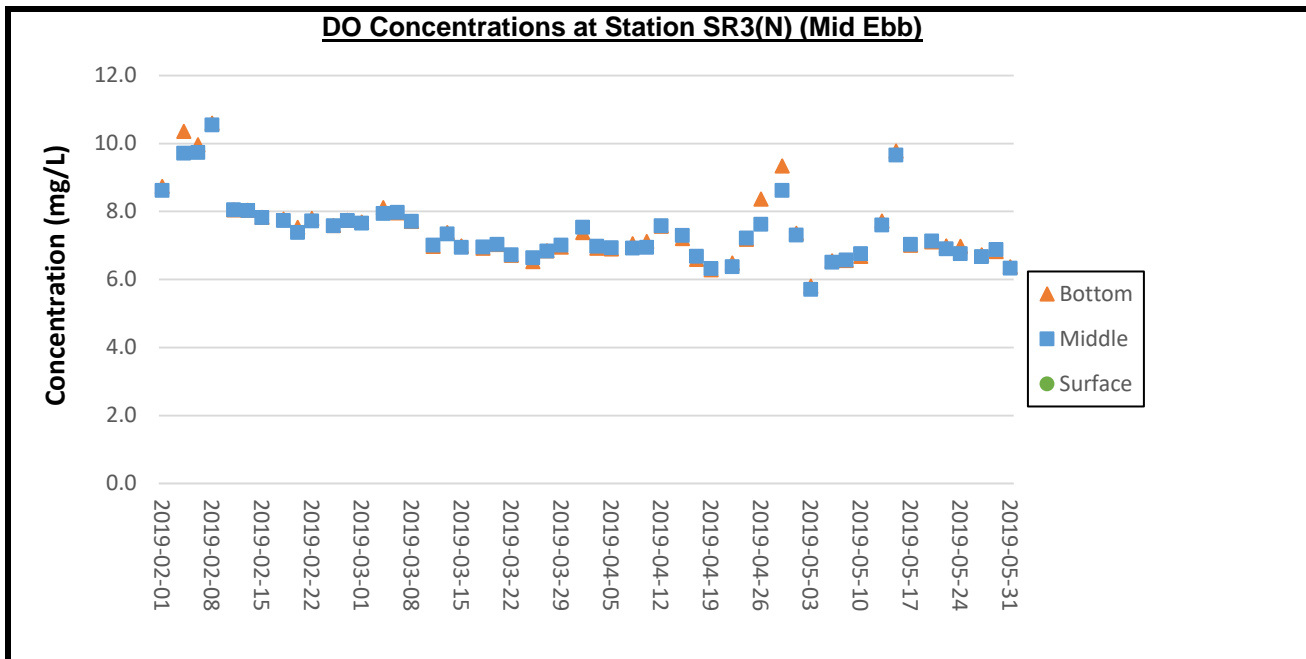
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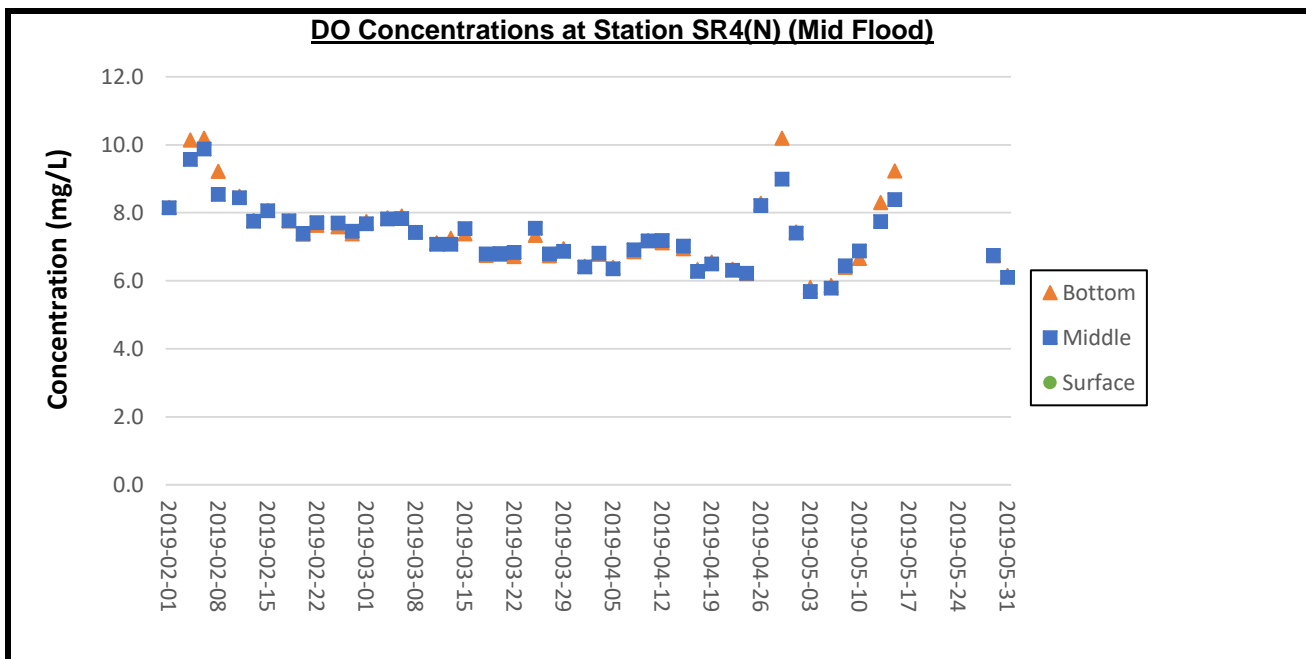
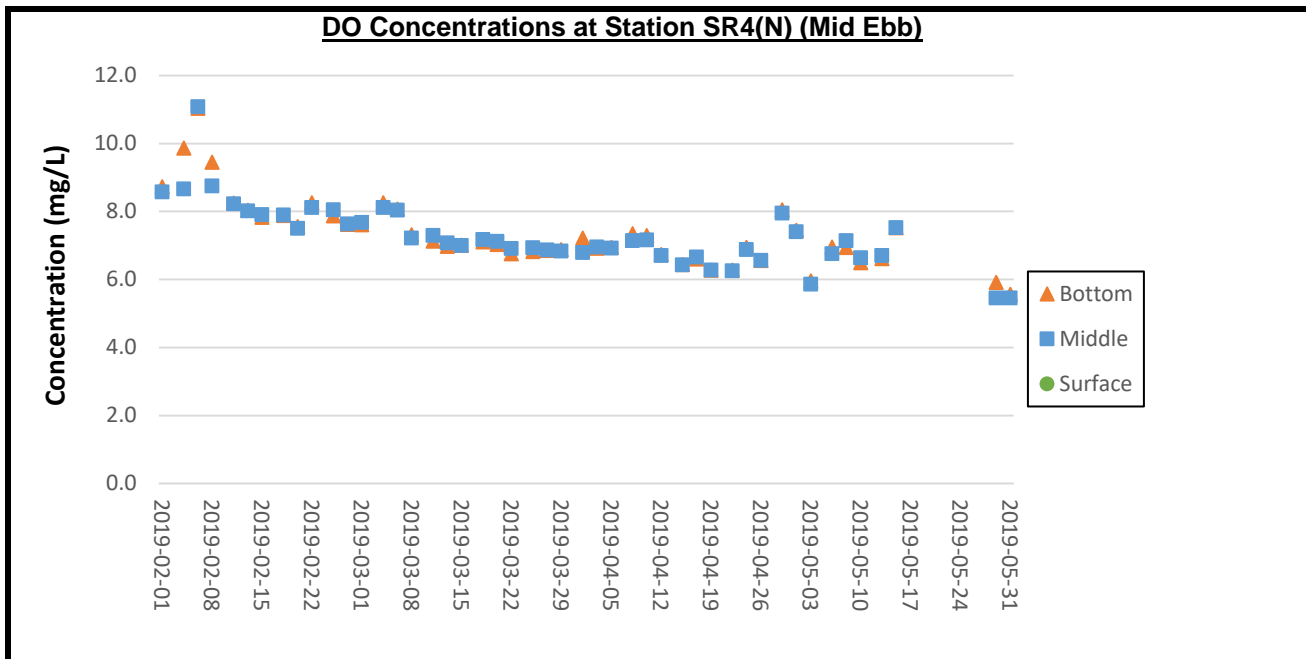
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1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



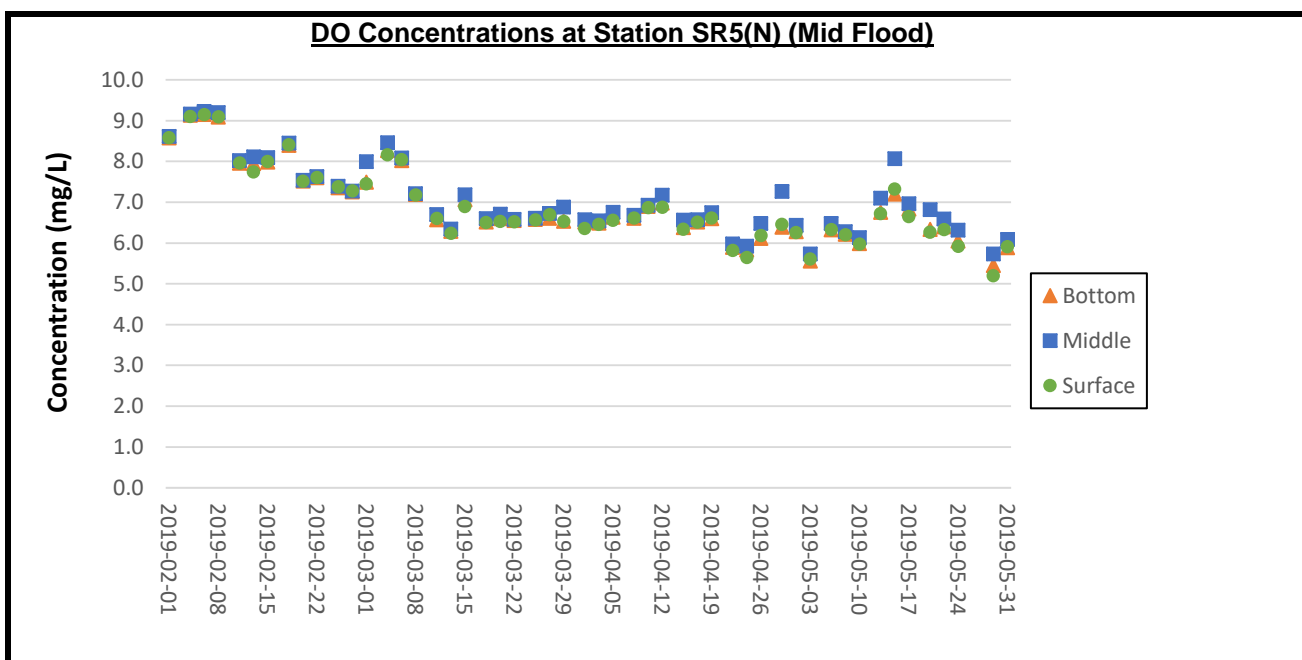
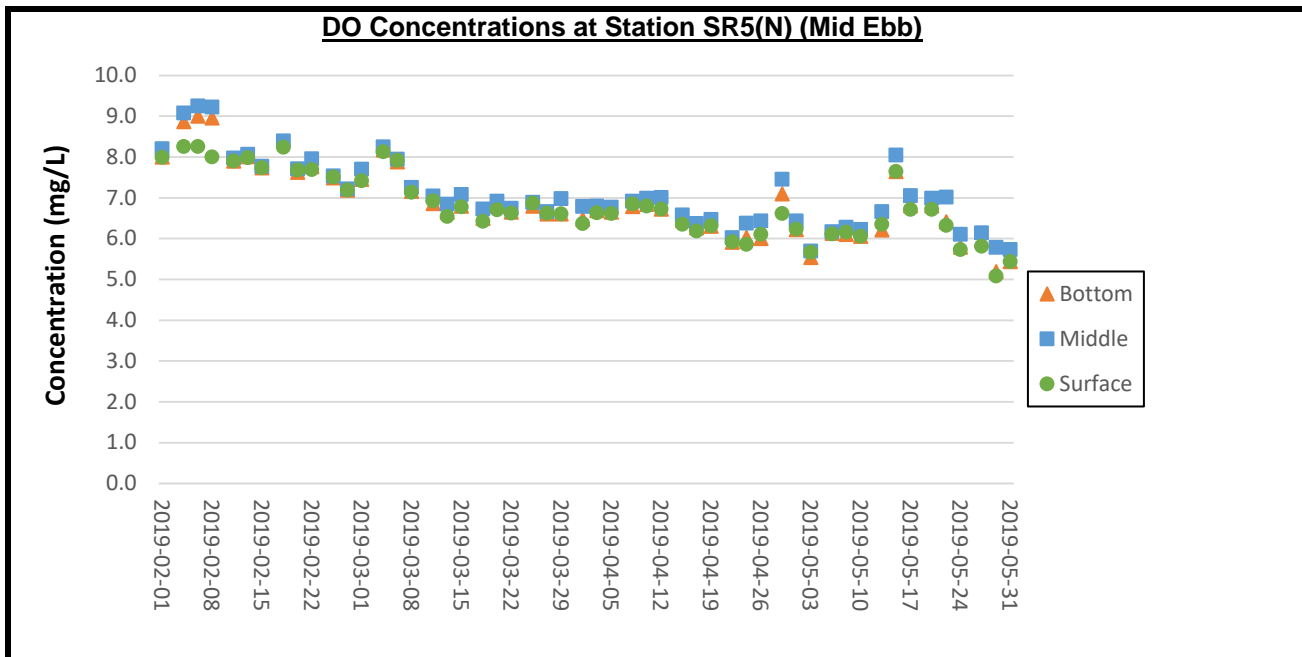
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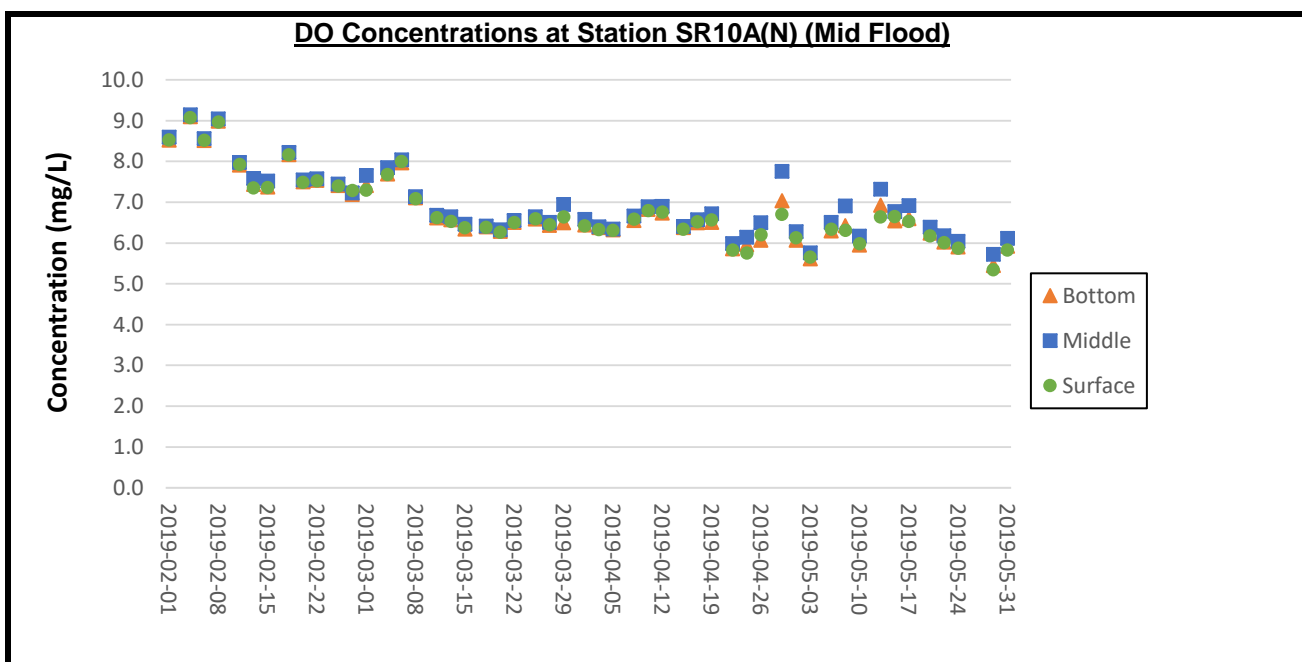
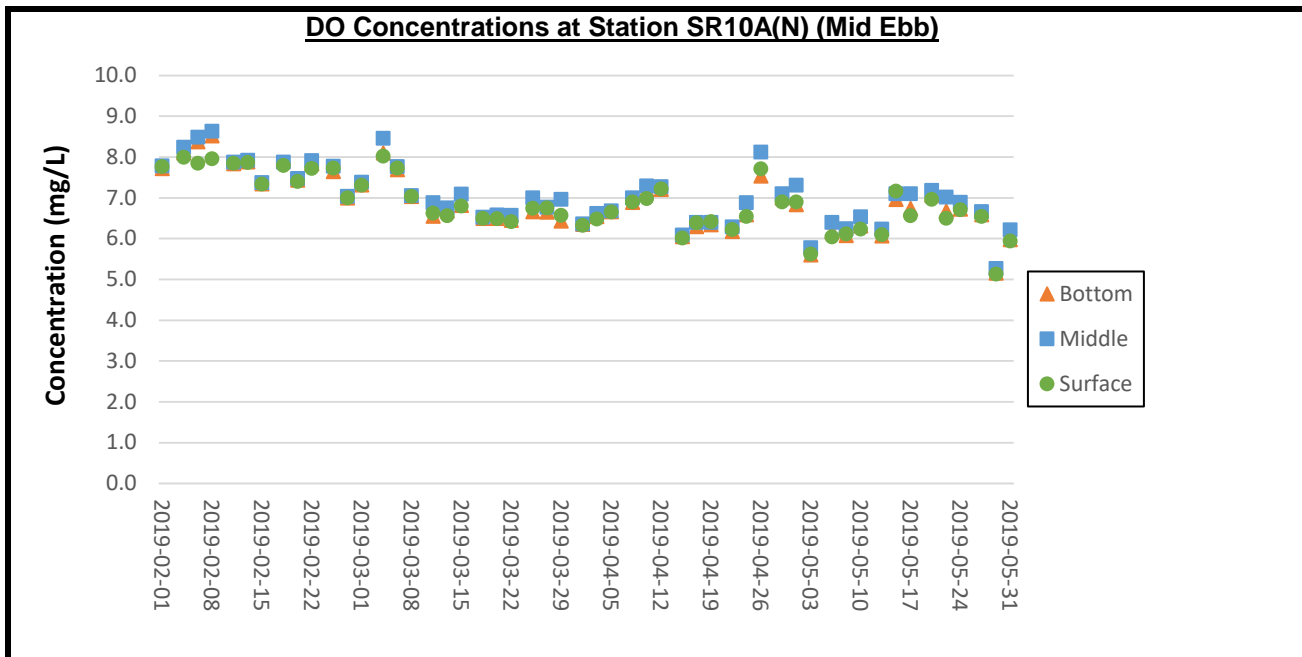
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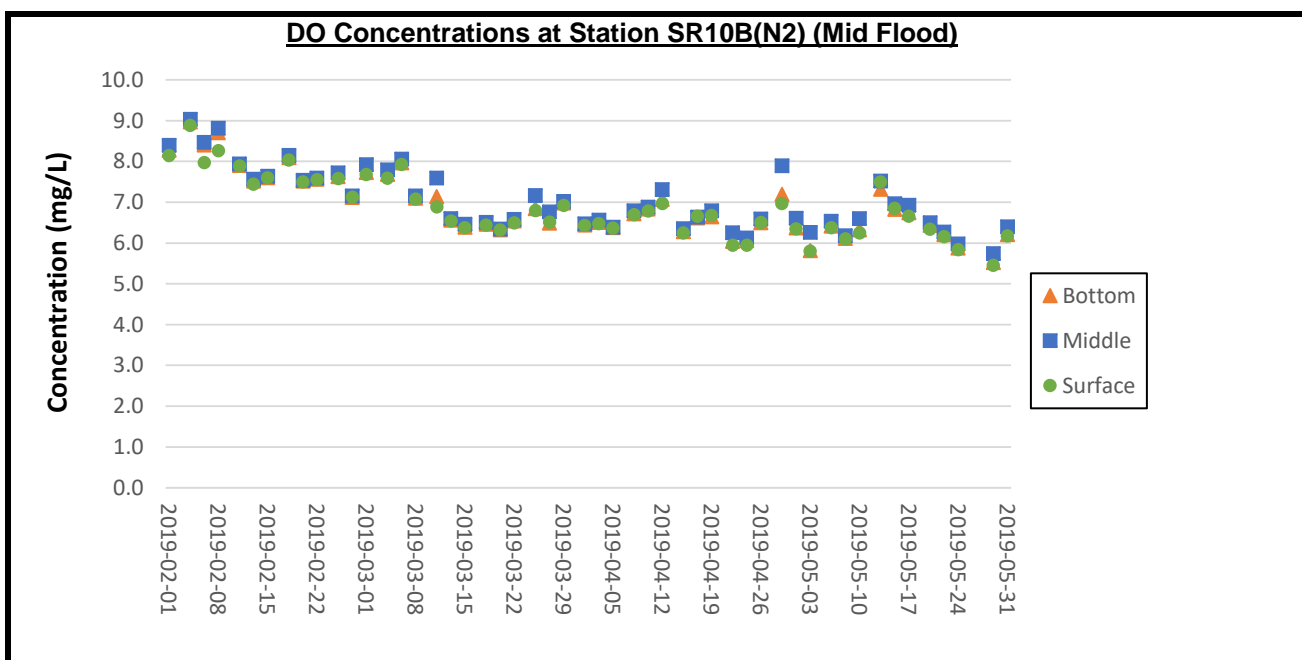
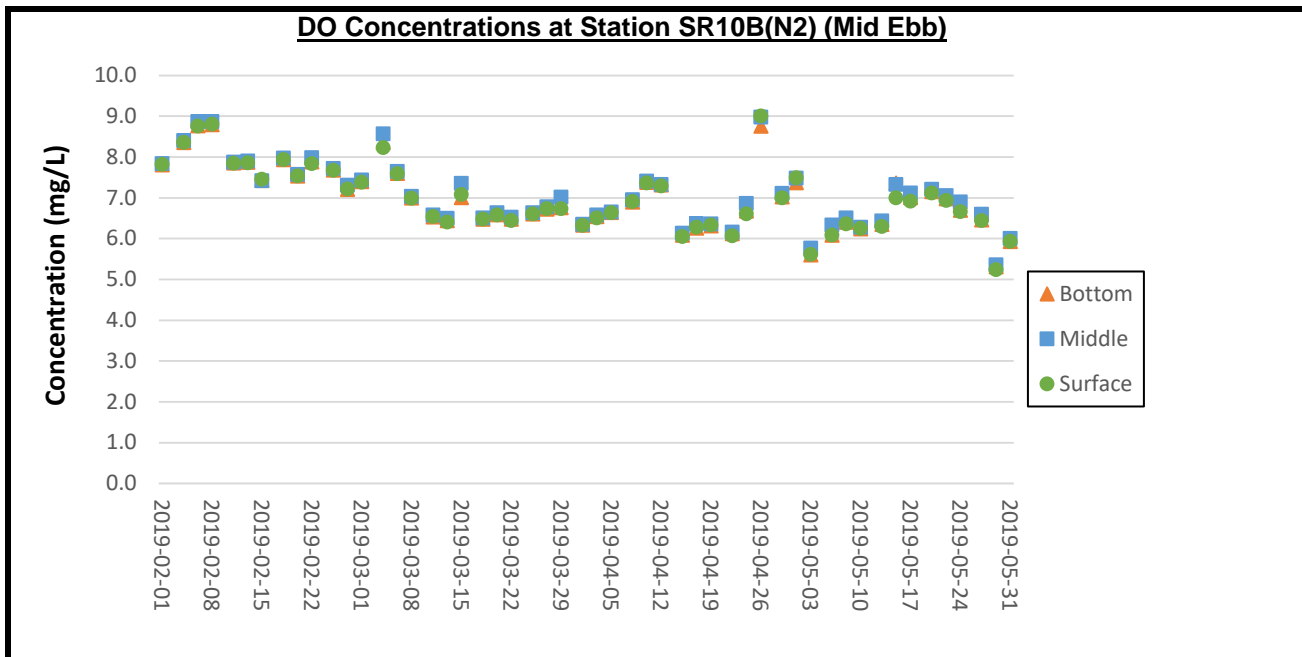
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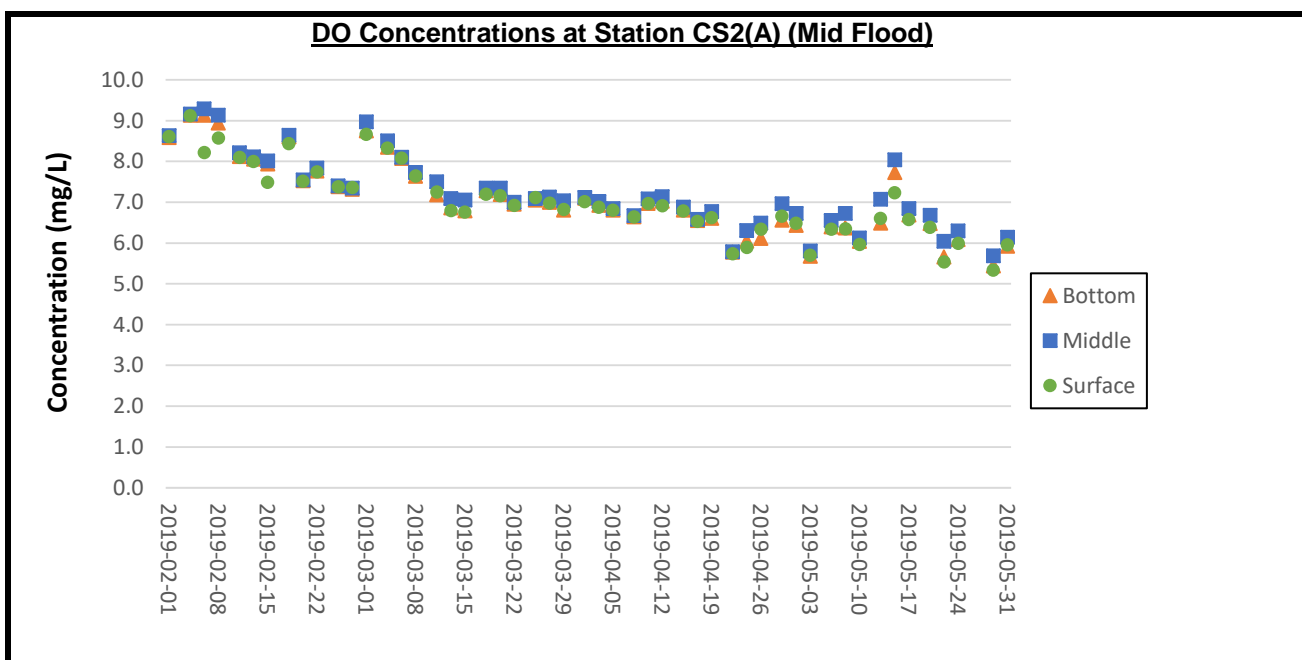
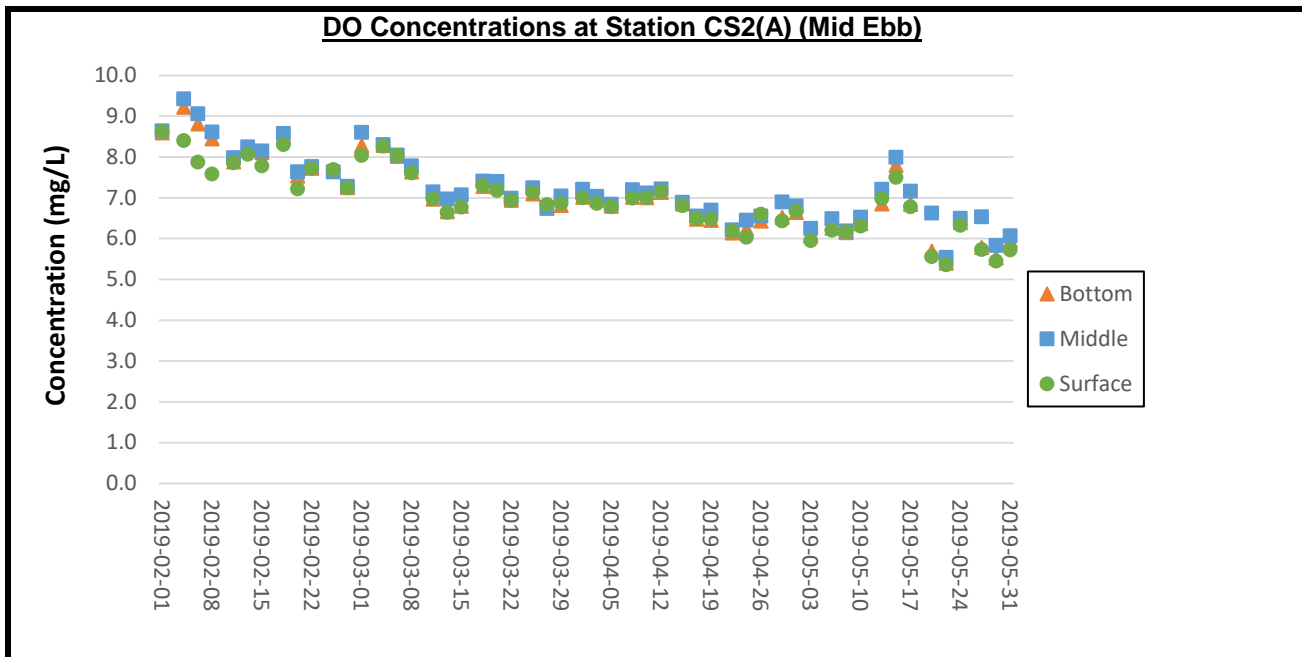
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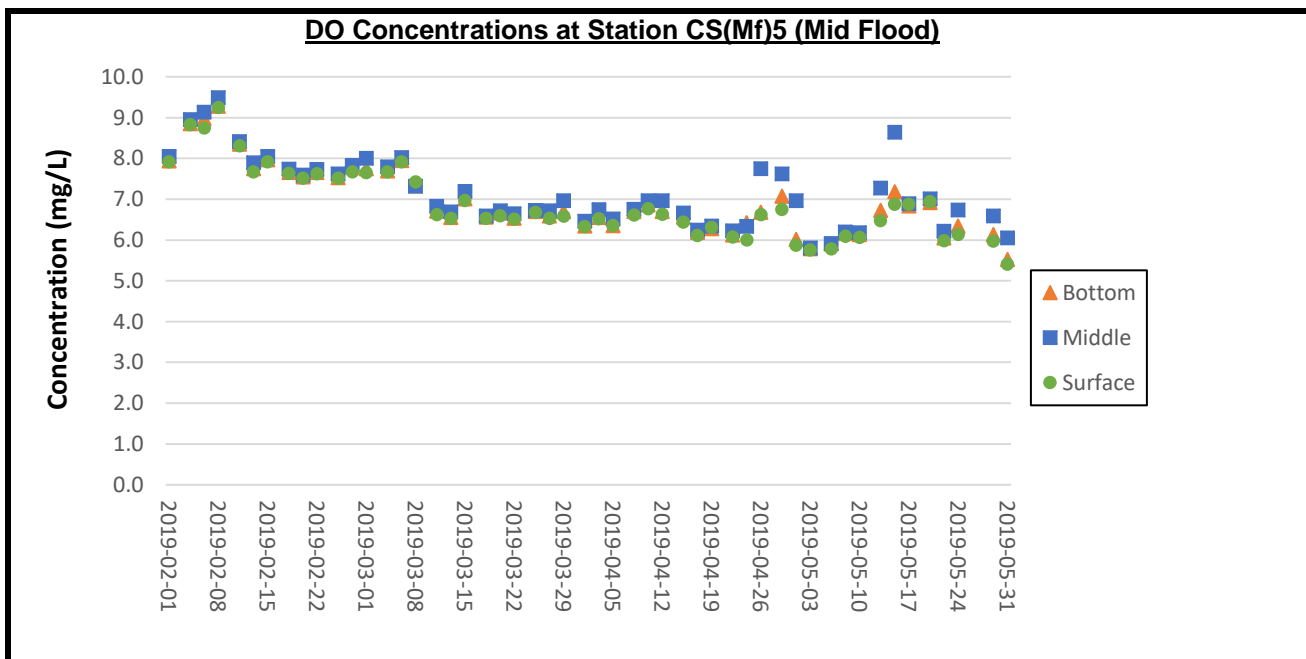
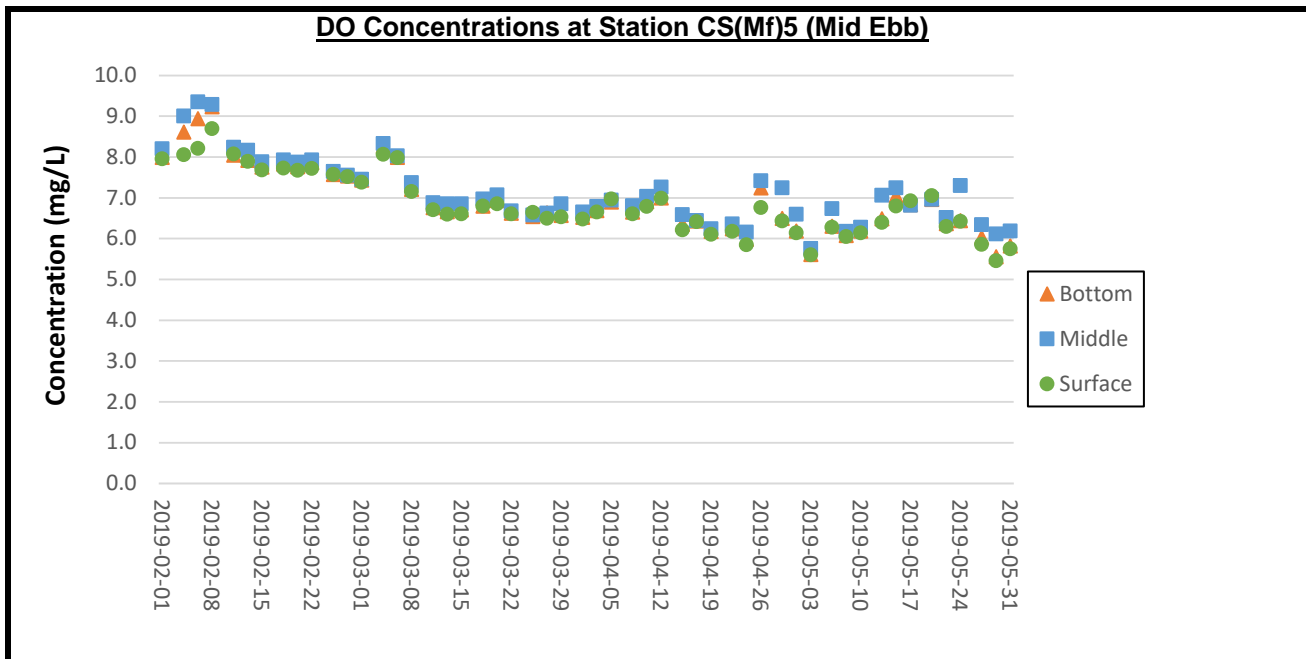
Remark:

1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



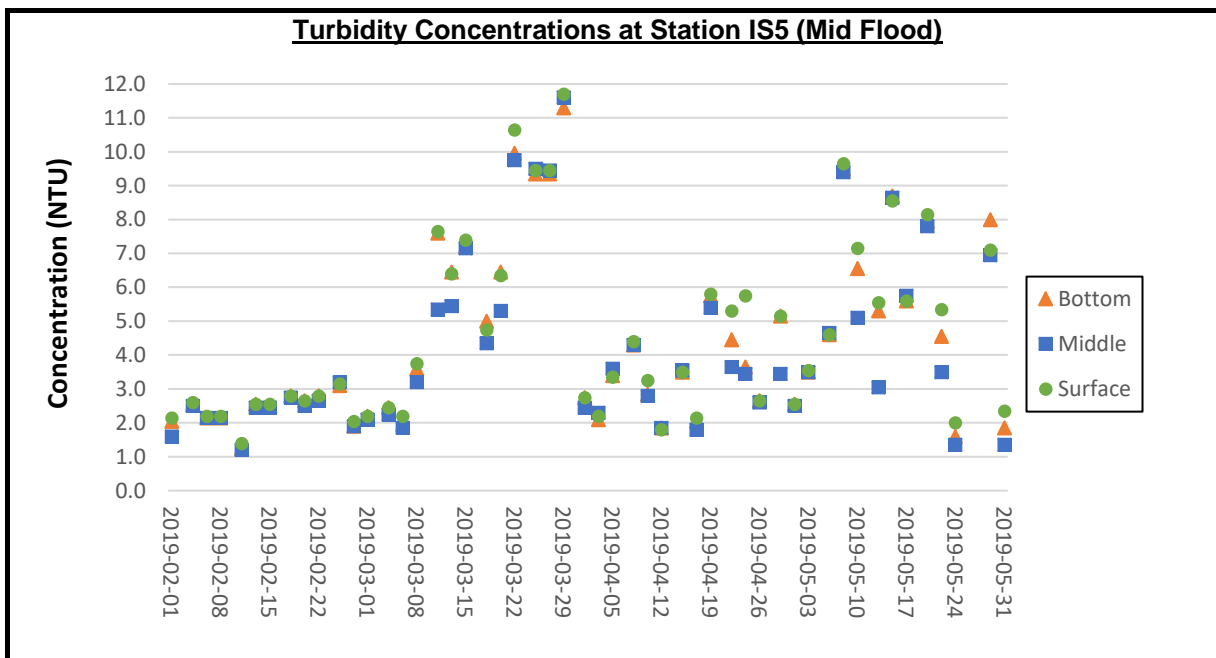
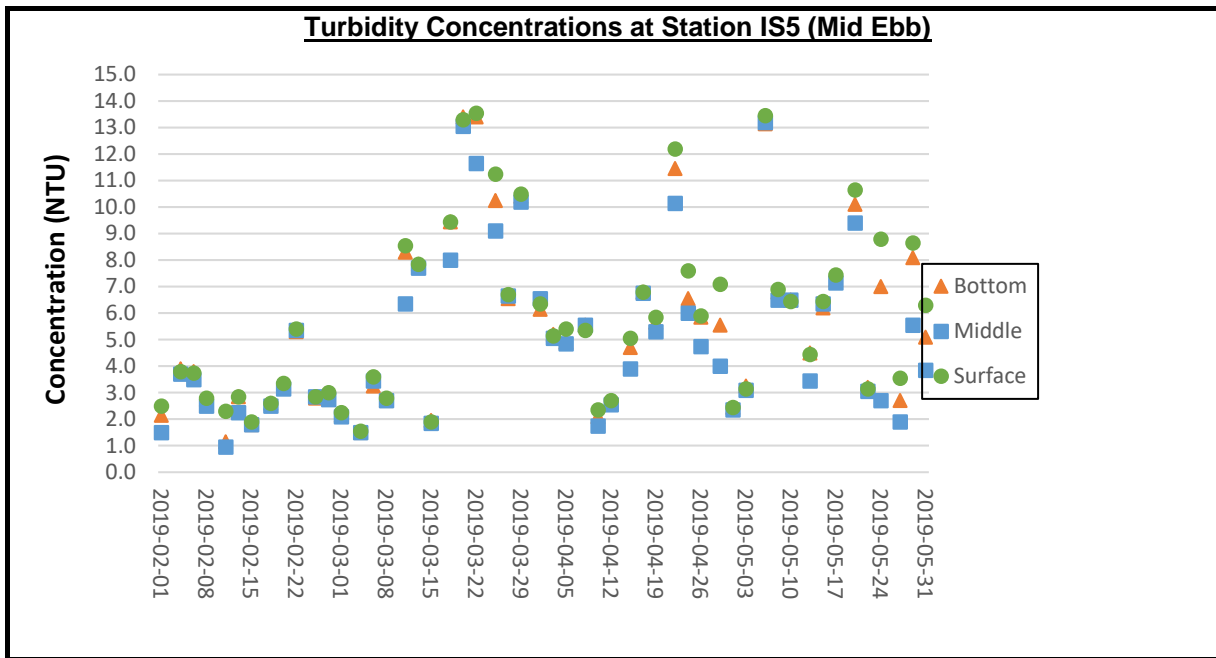
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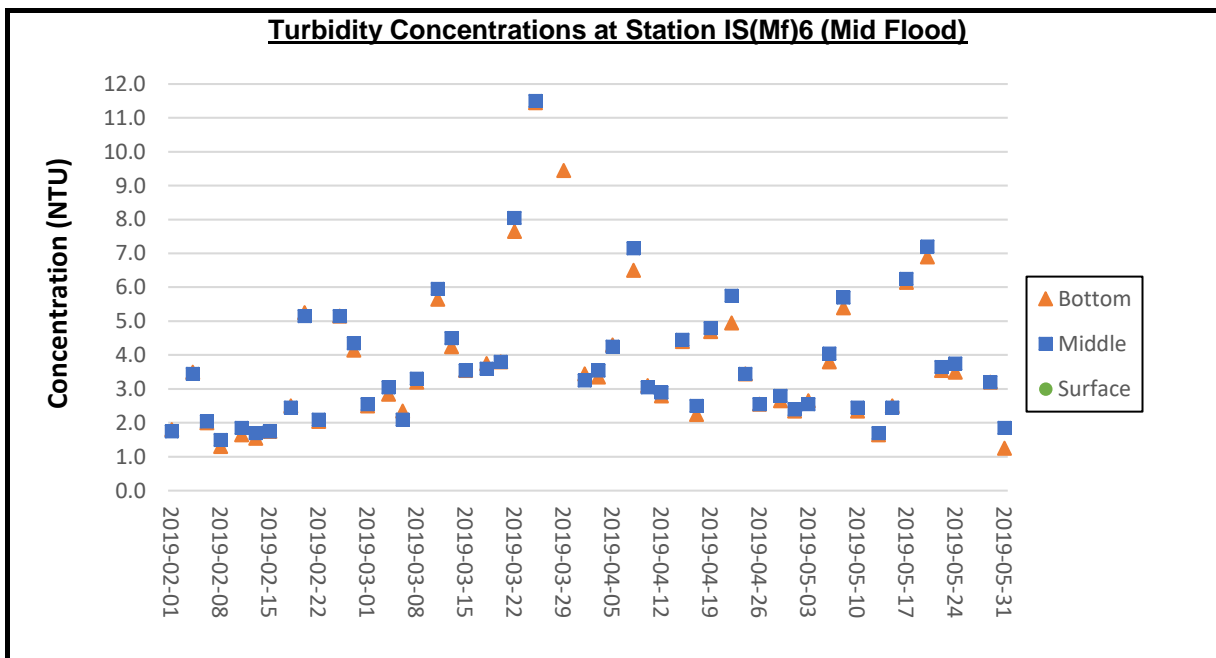
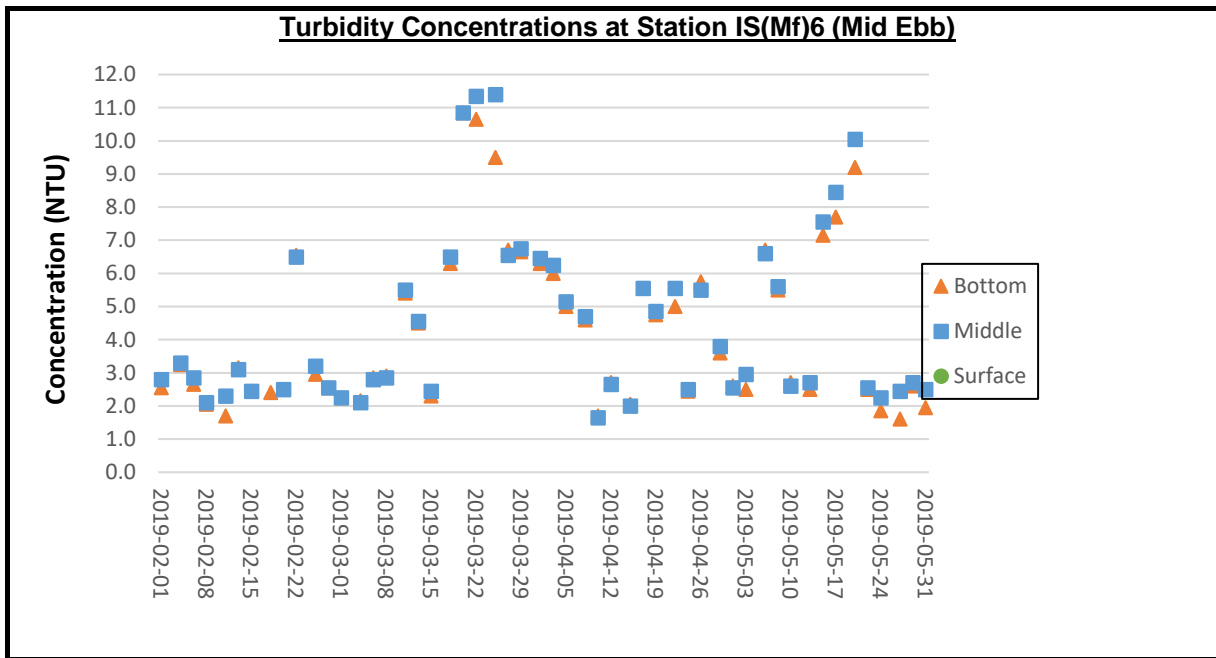
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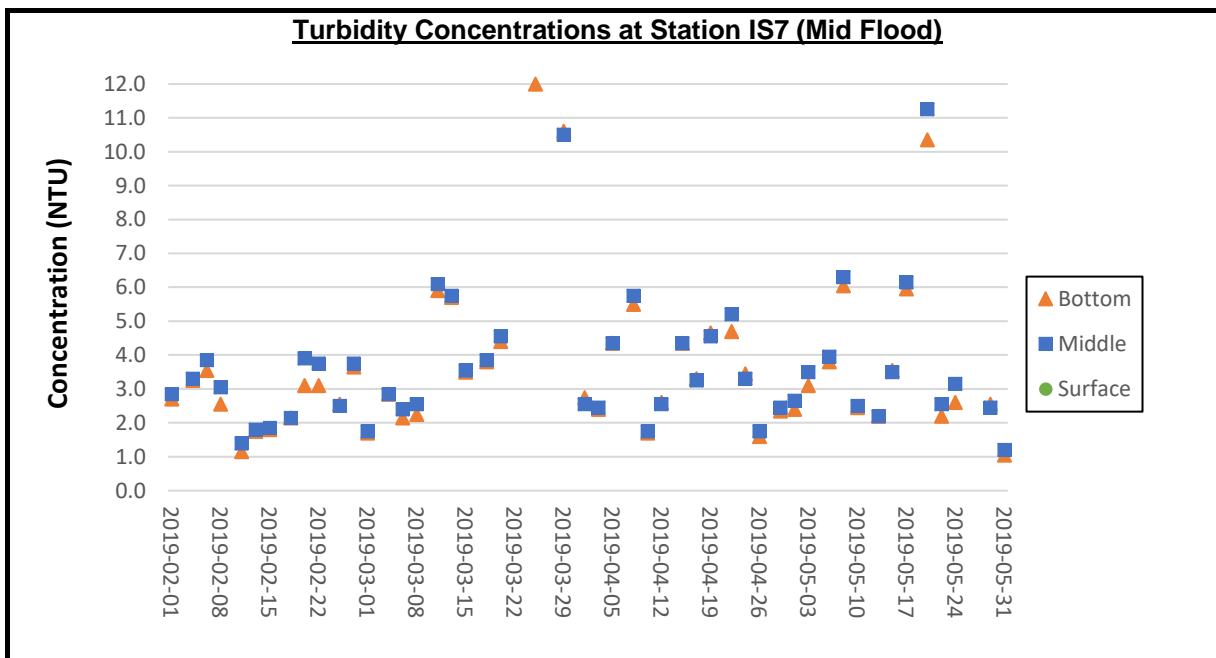
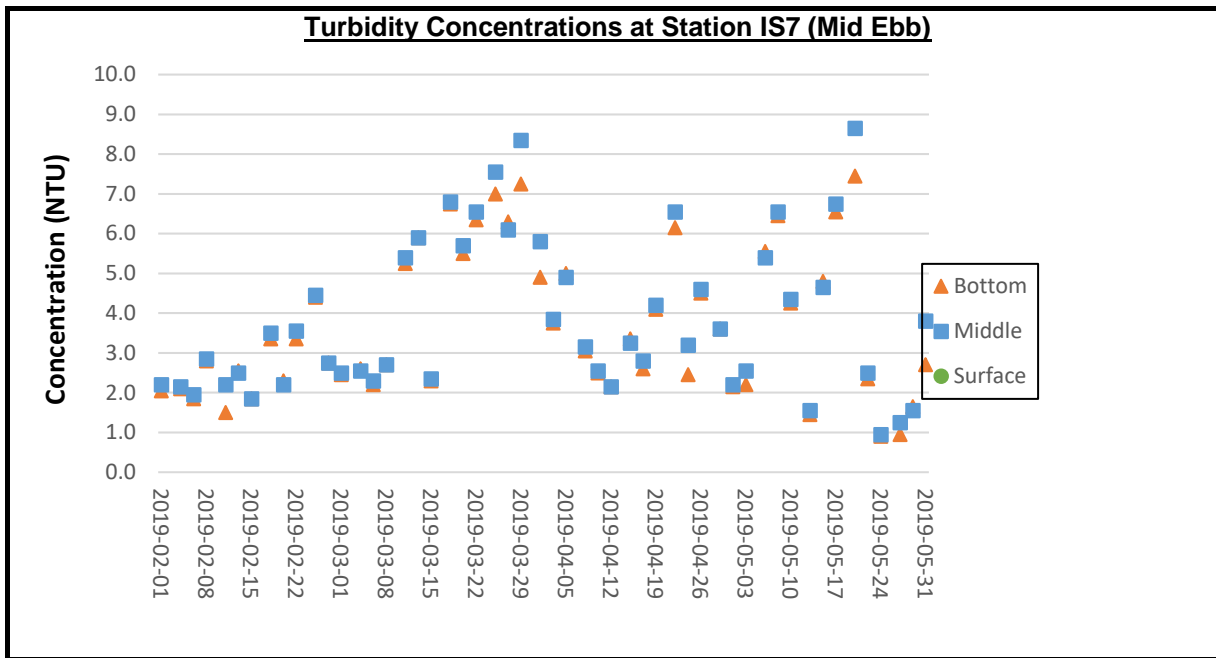
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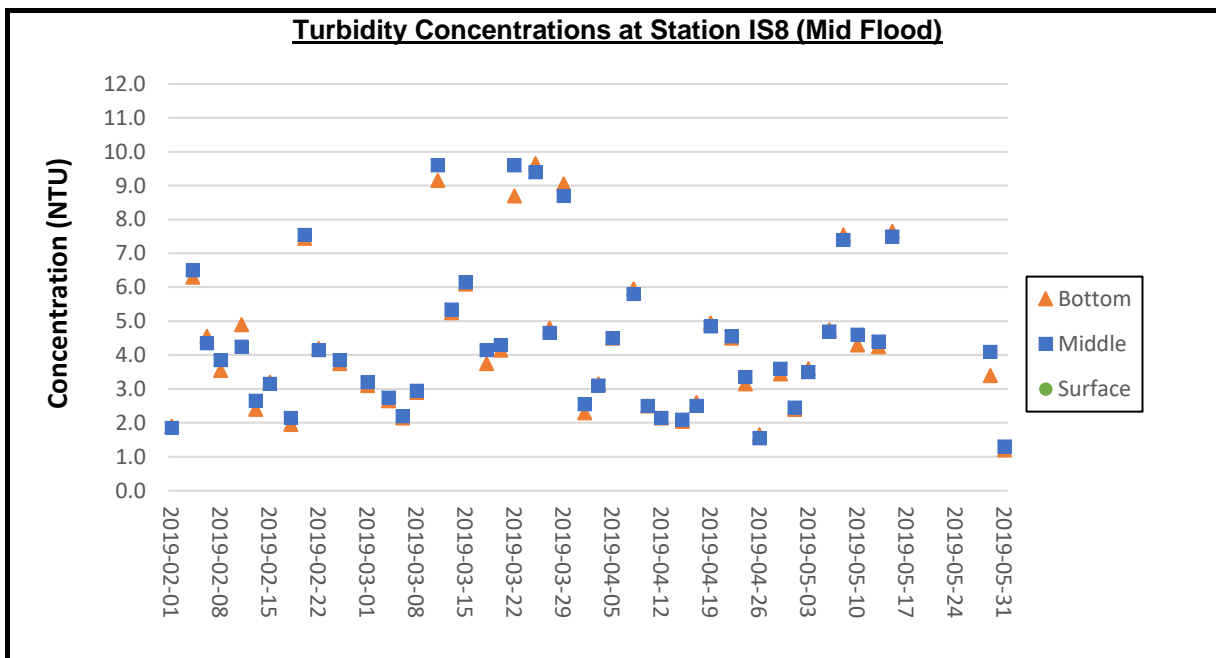
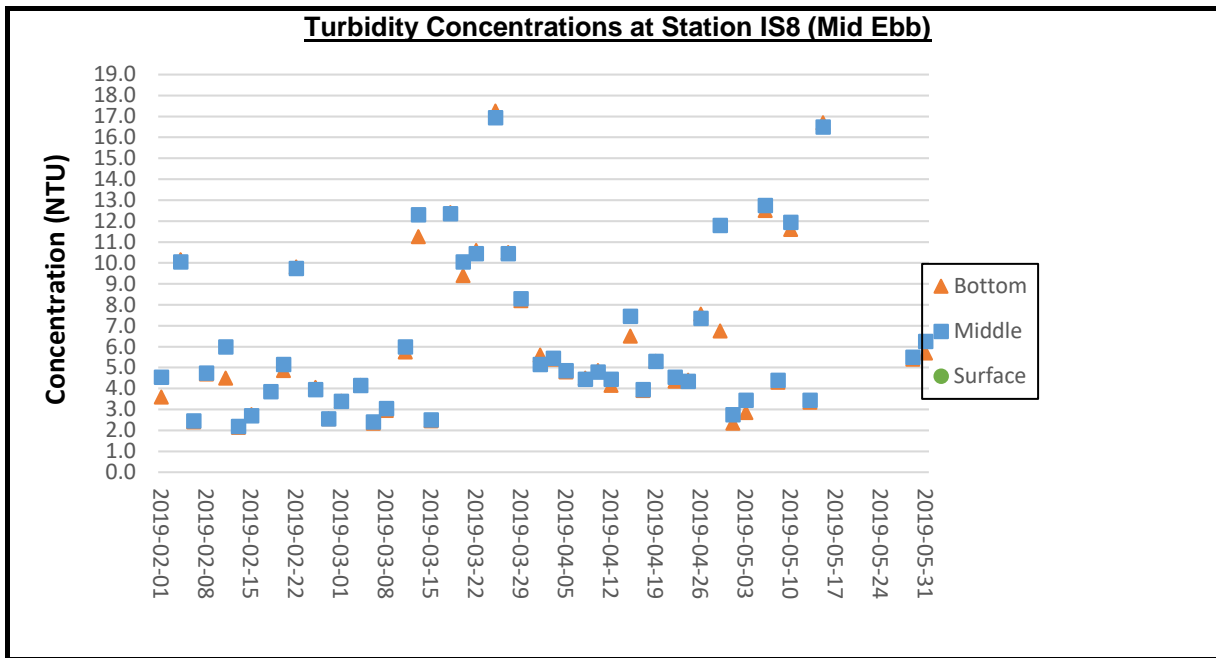
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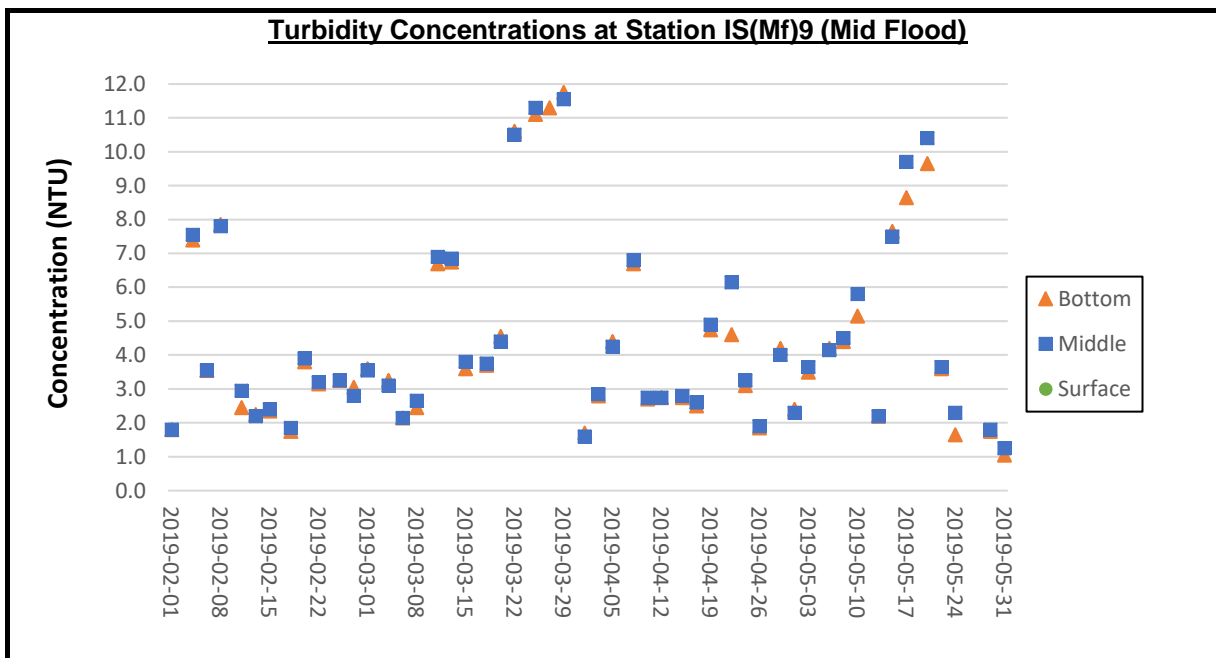
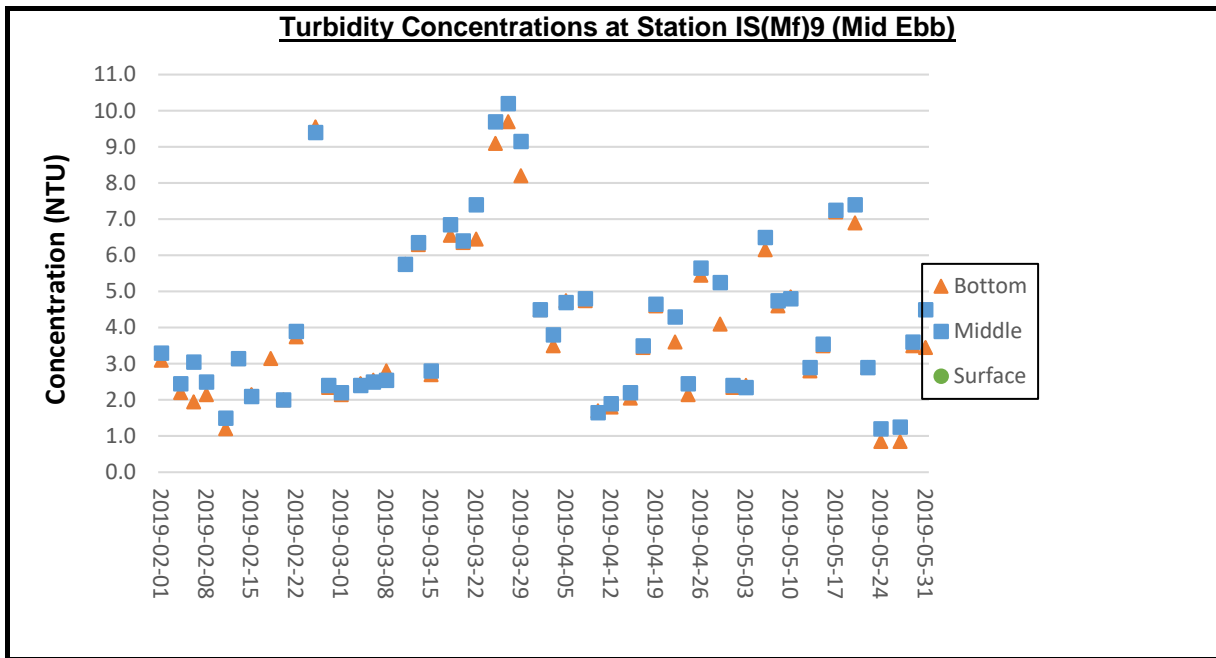
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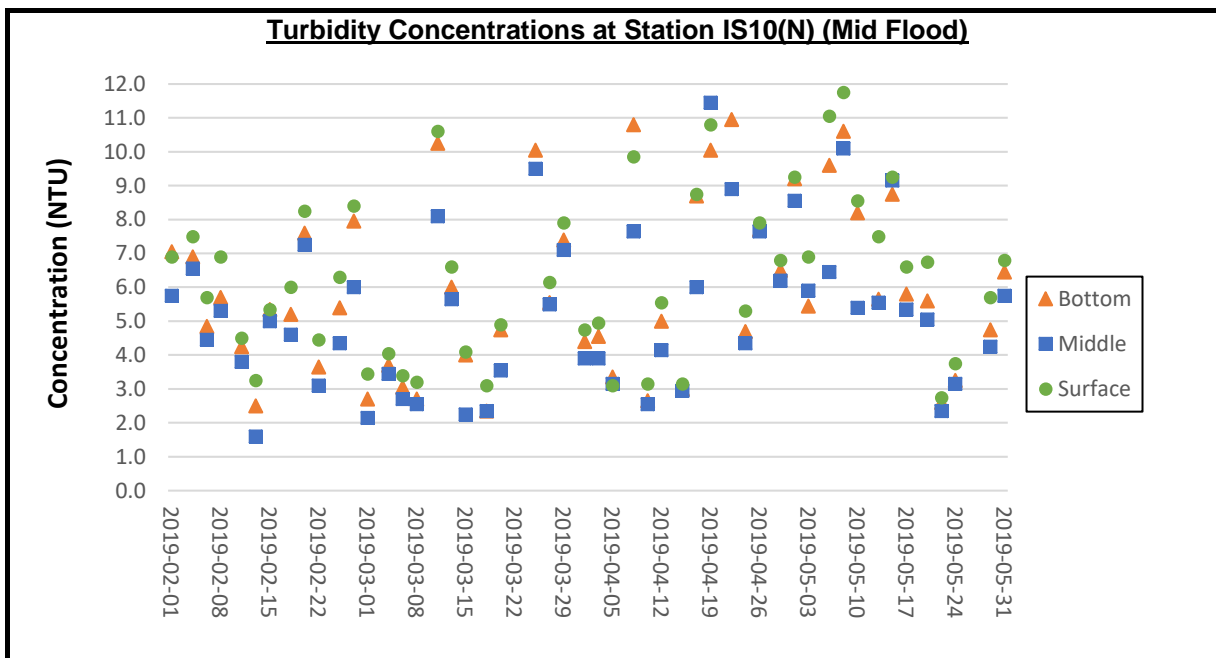
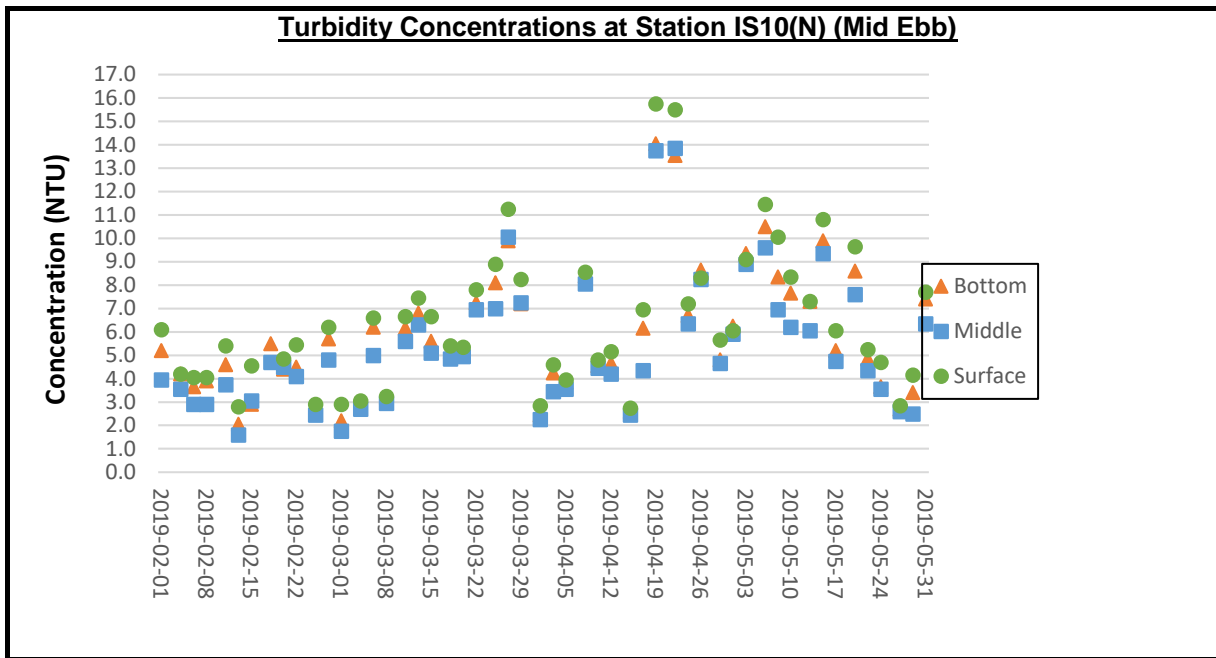
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1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



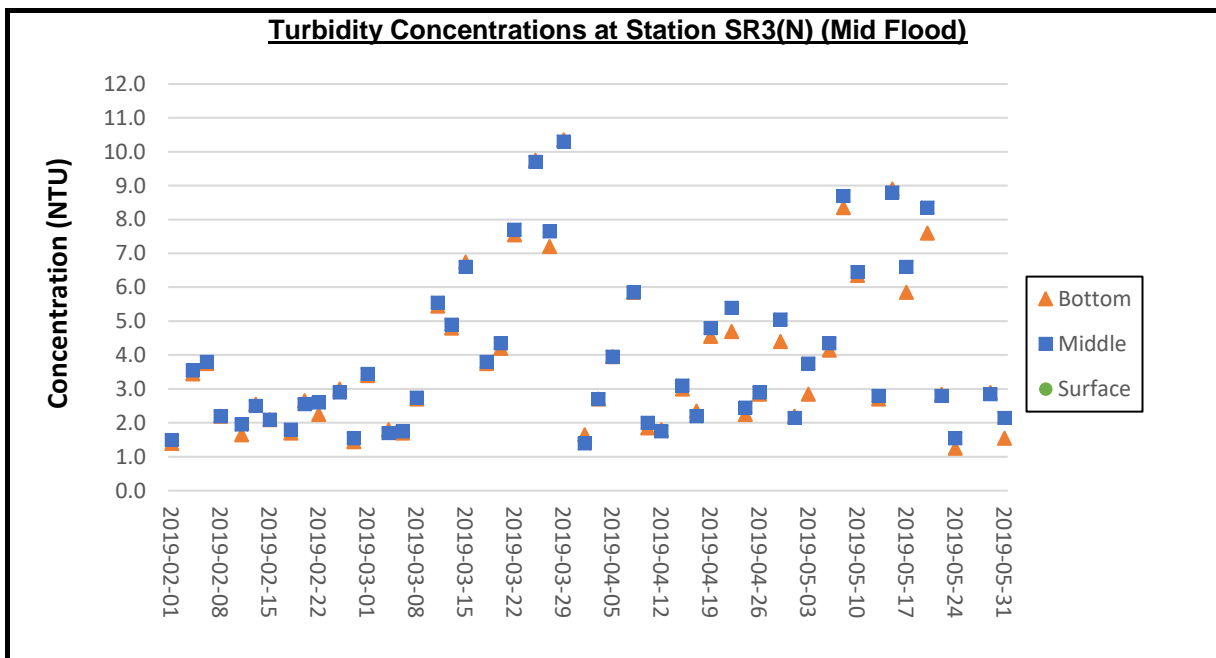
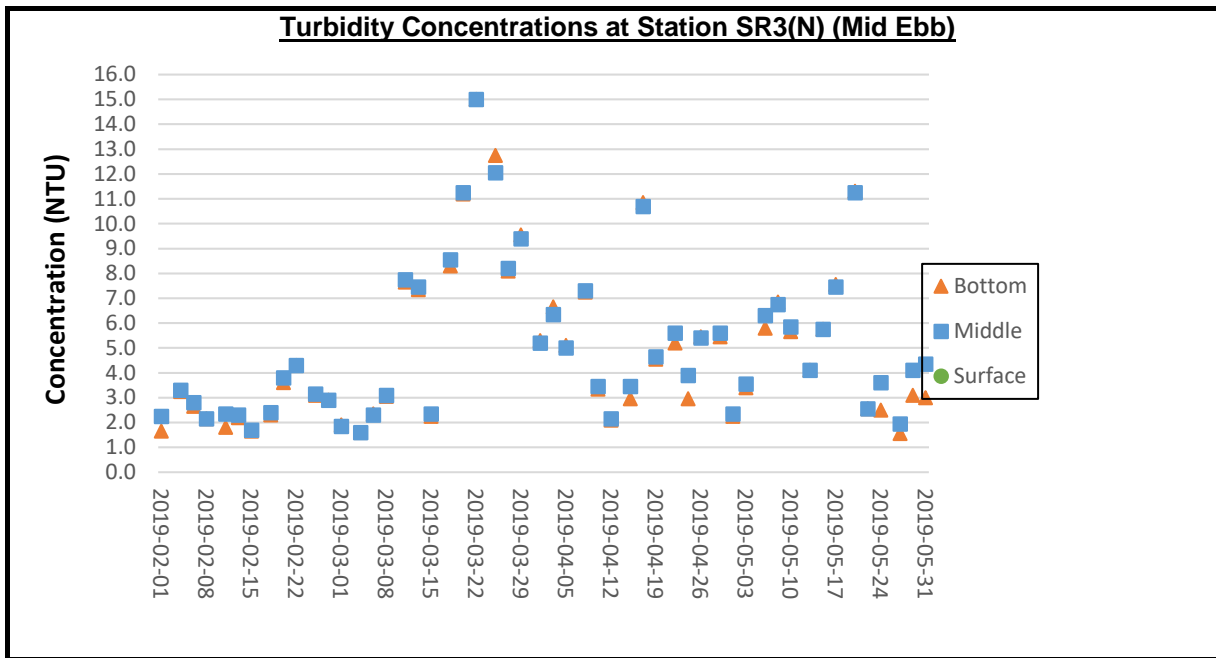
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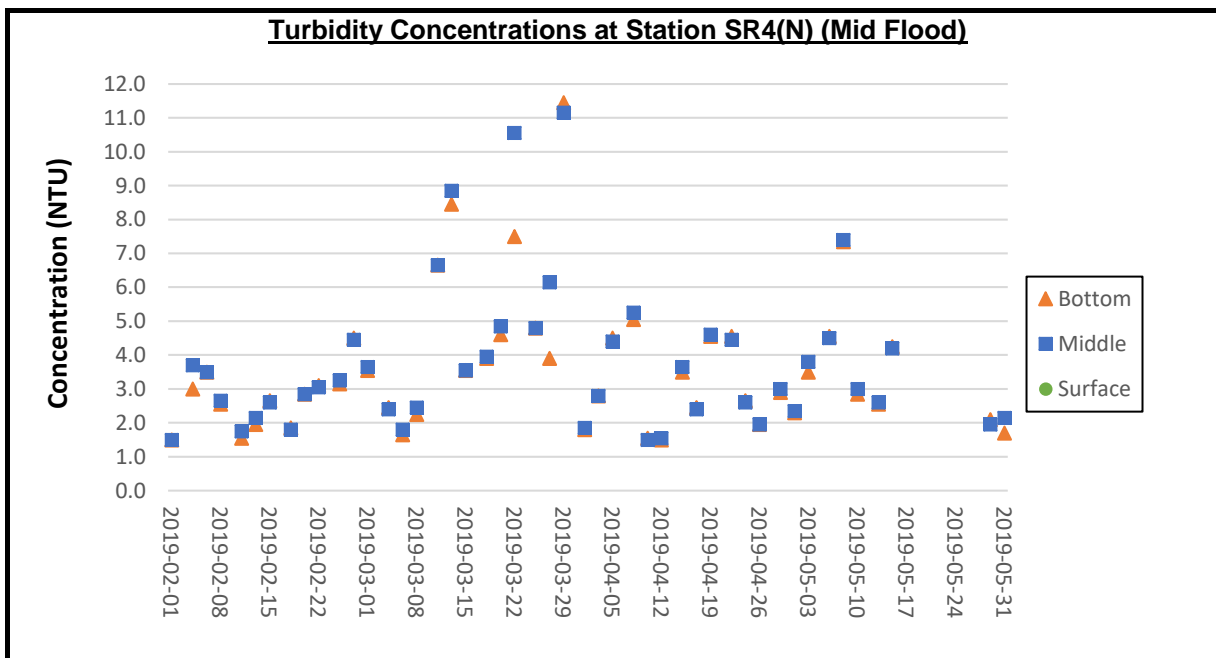
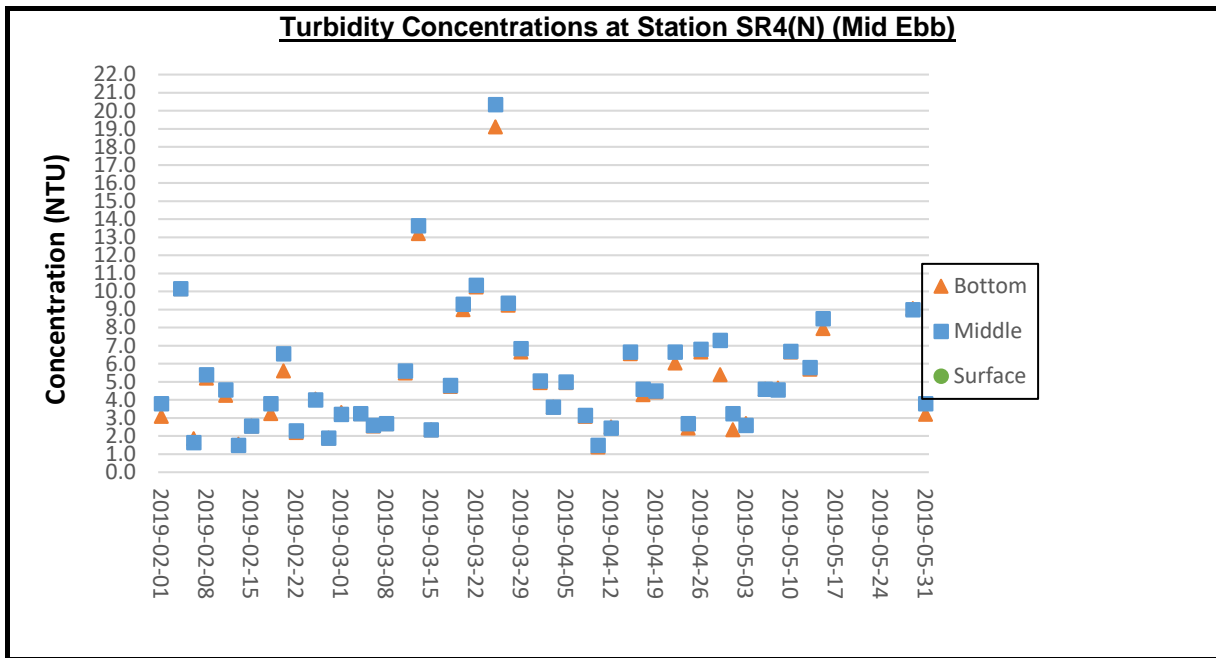
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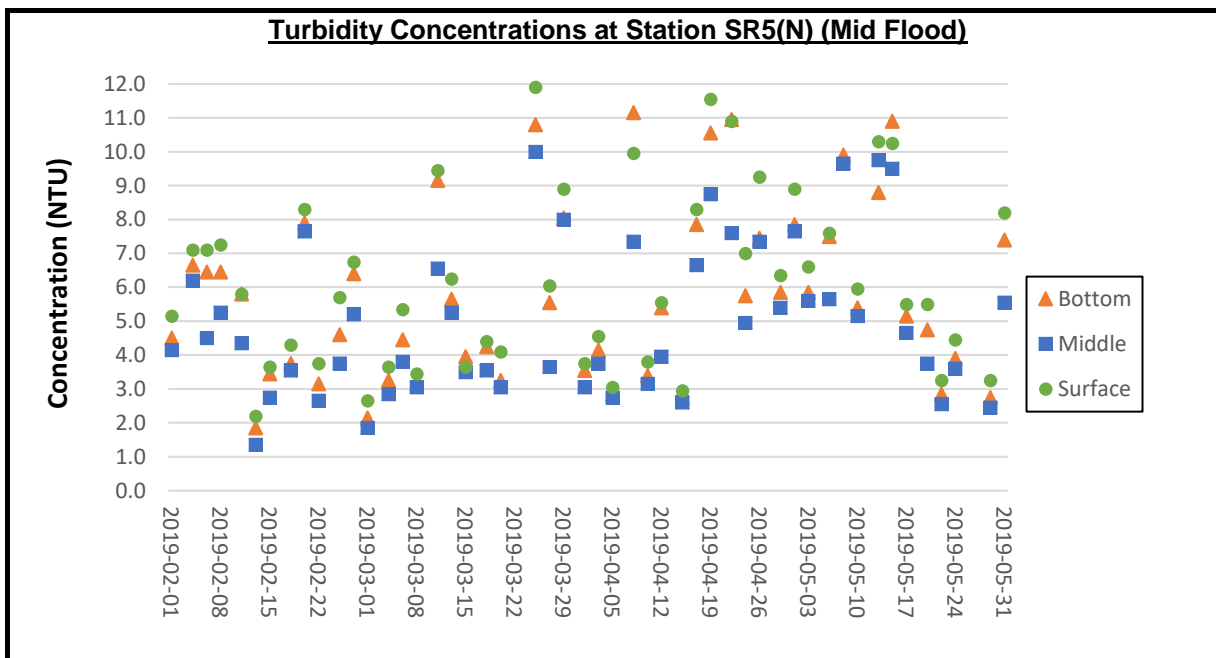
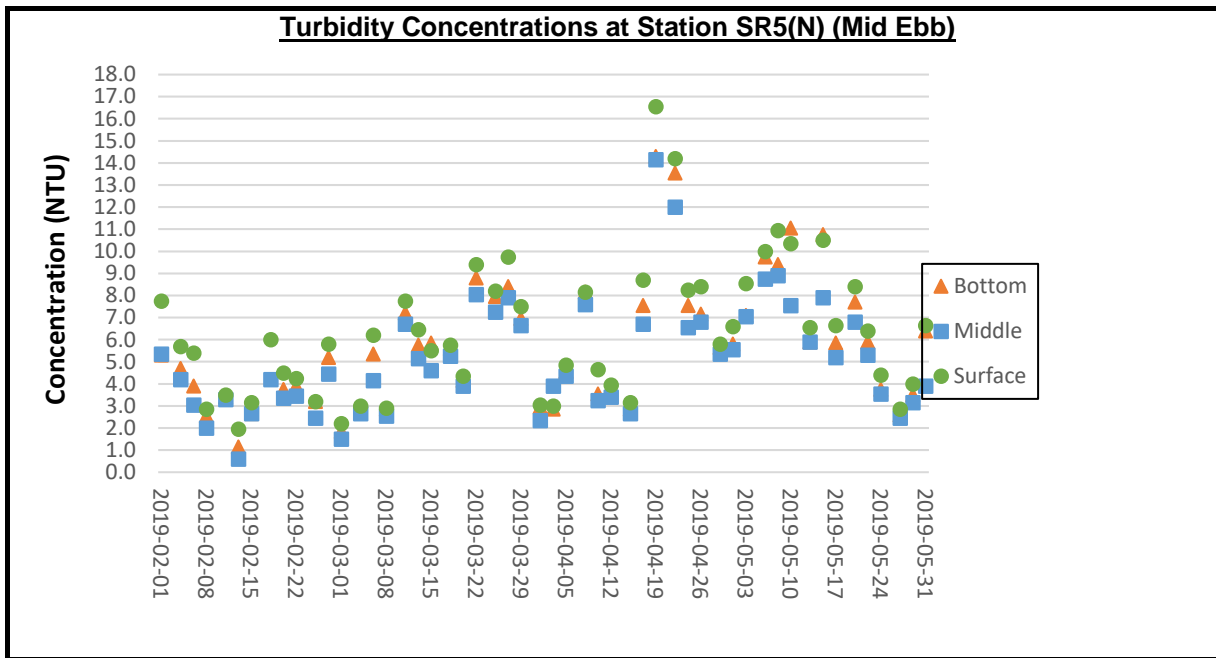
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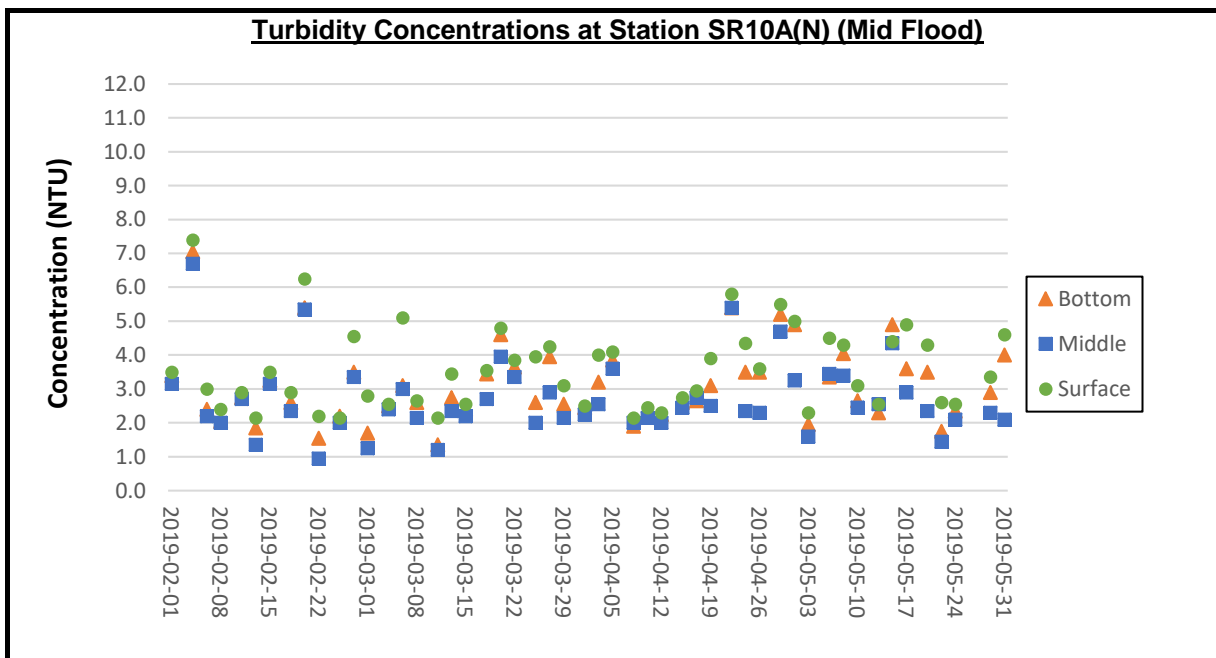
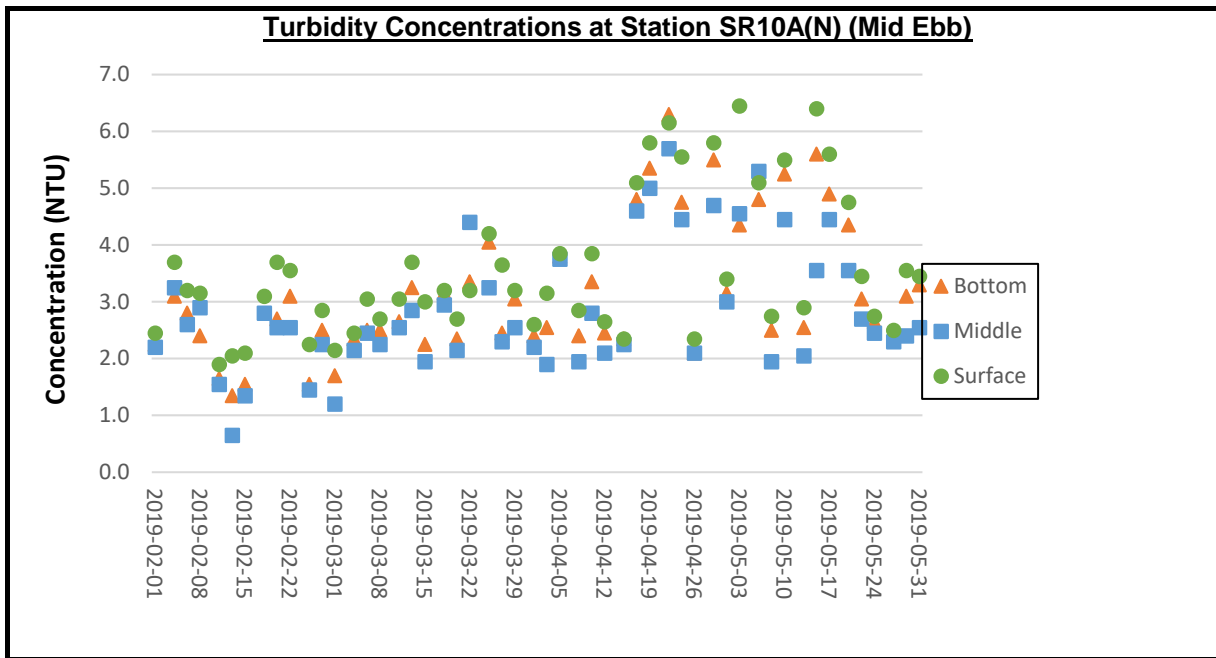
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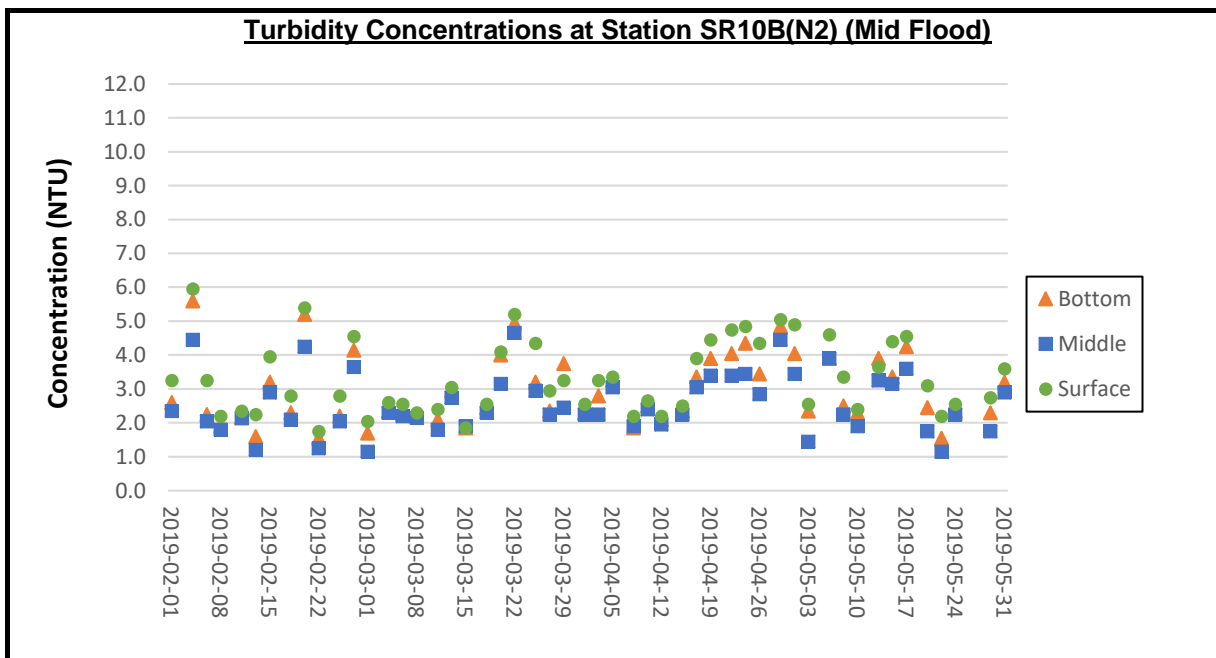
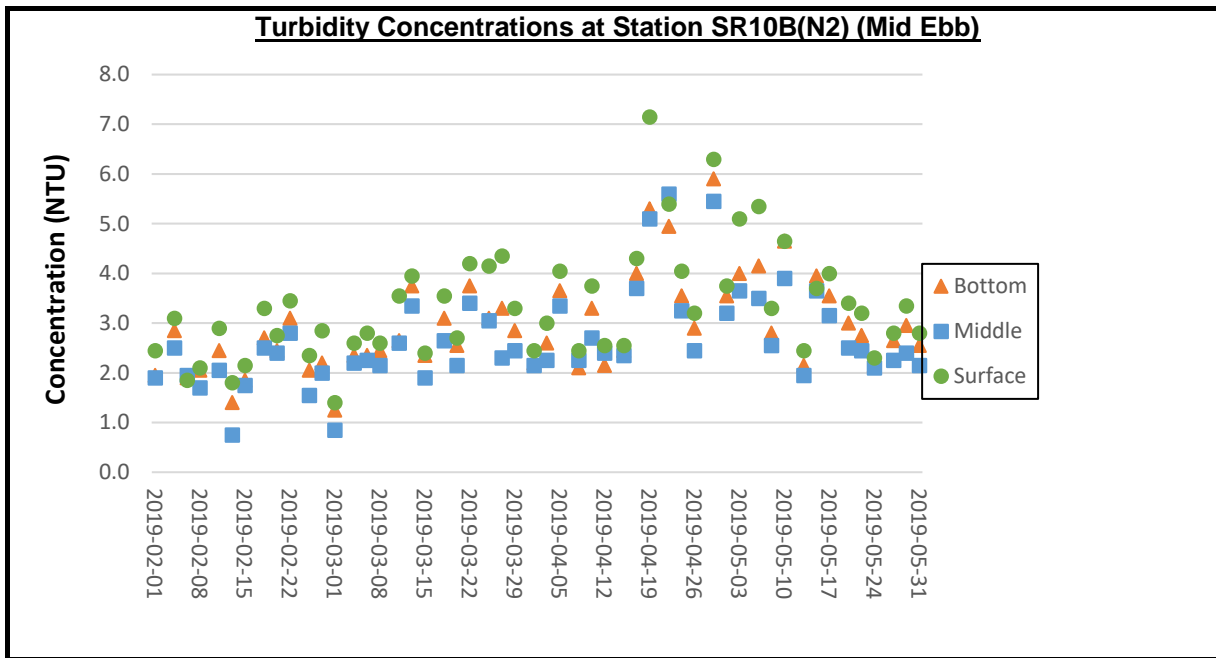
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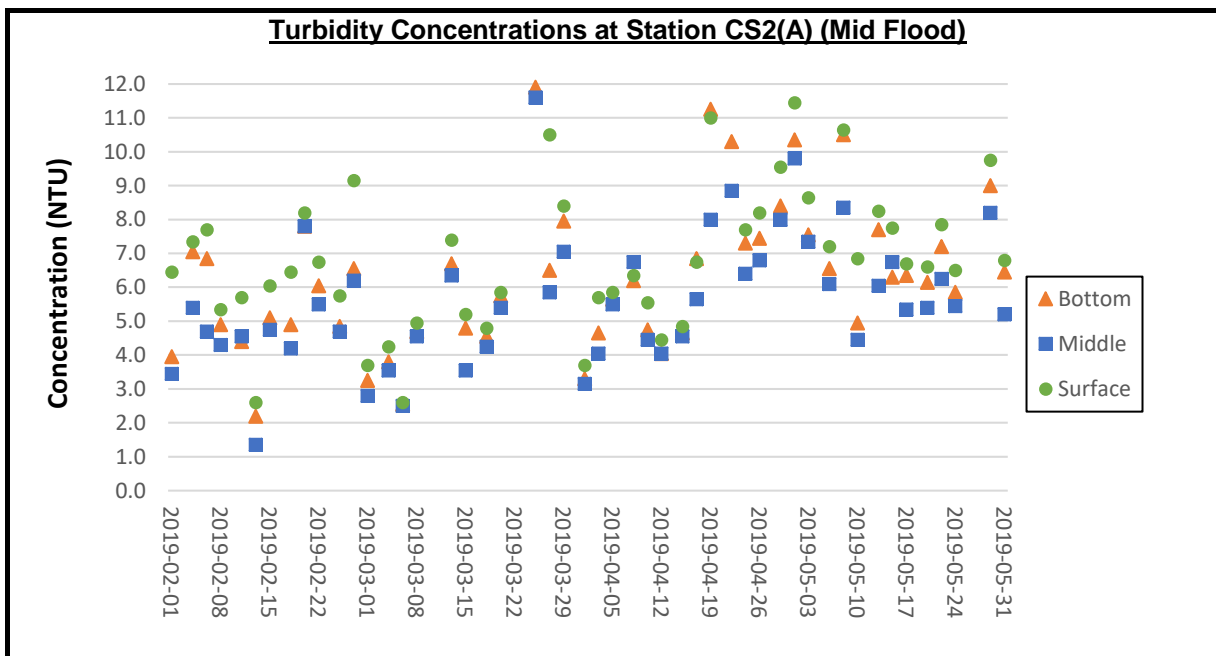
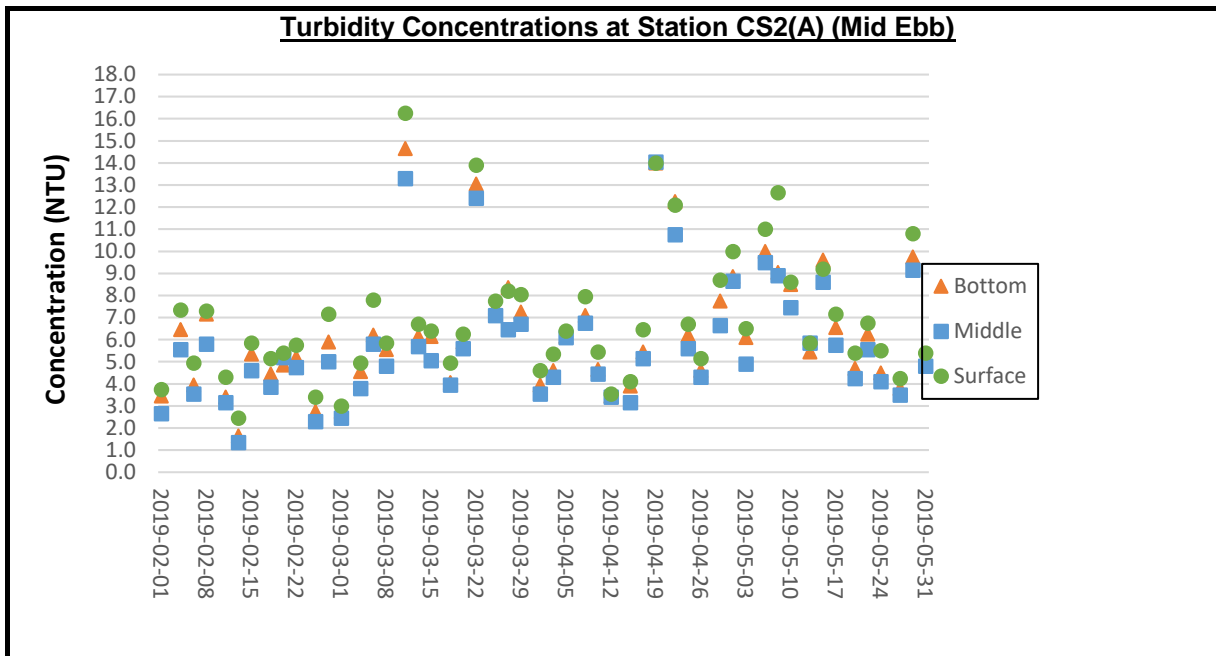
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1) Thunderstorm Warning was issued by the Hong Kong Observatory on 27 May 2019. The water quality monitoring for flood tide on 27 May 2019 was cancelled due to safety reason.



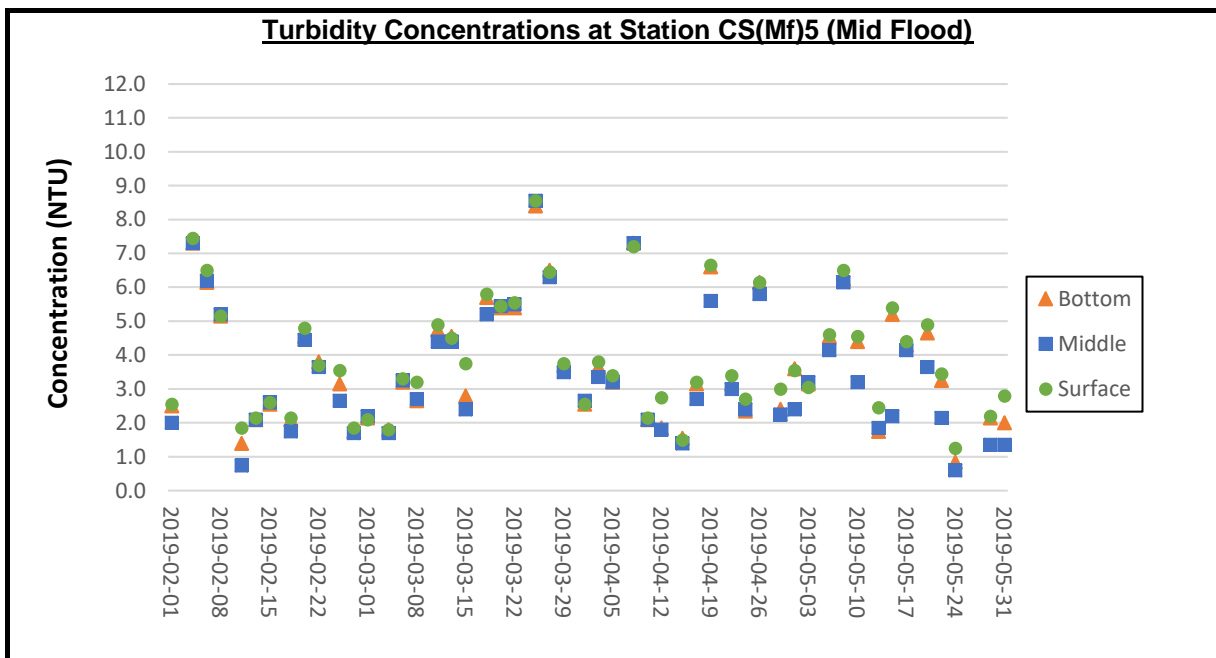
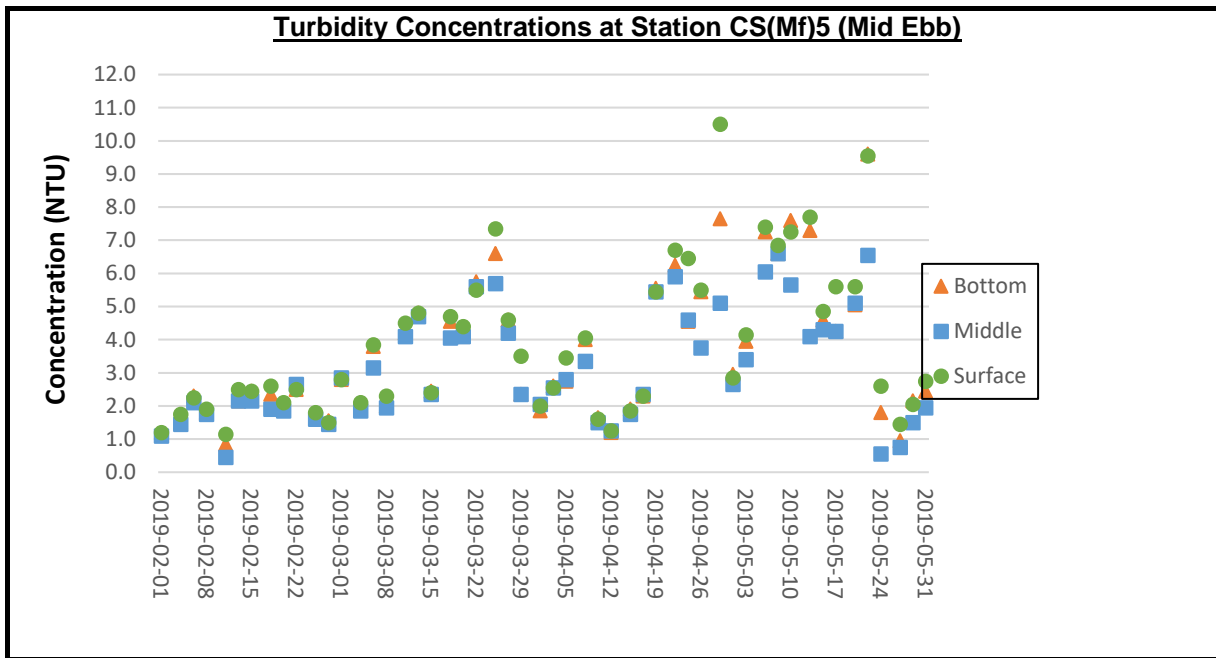
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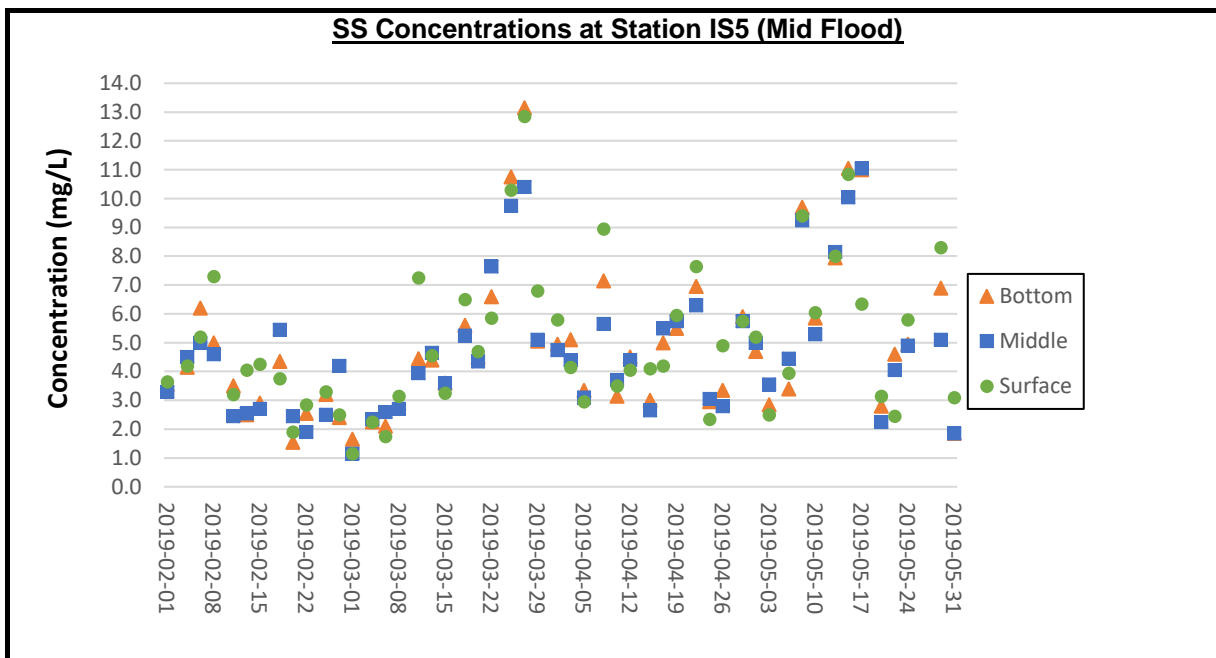
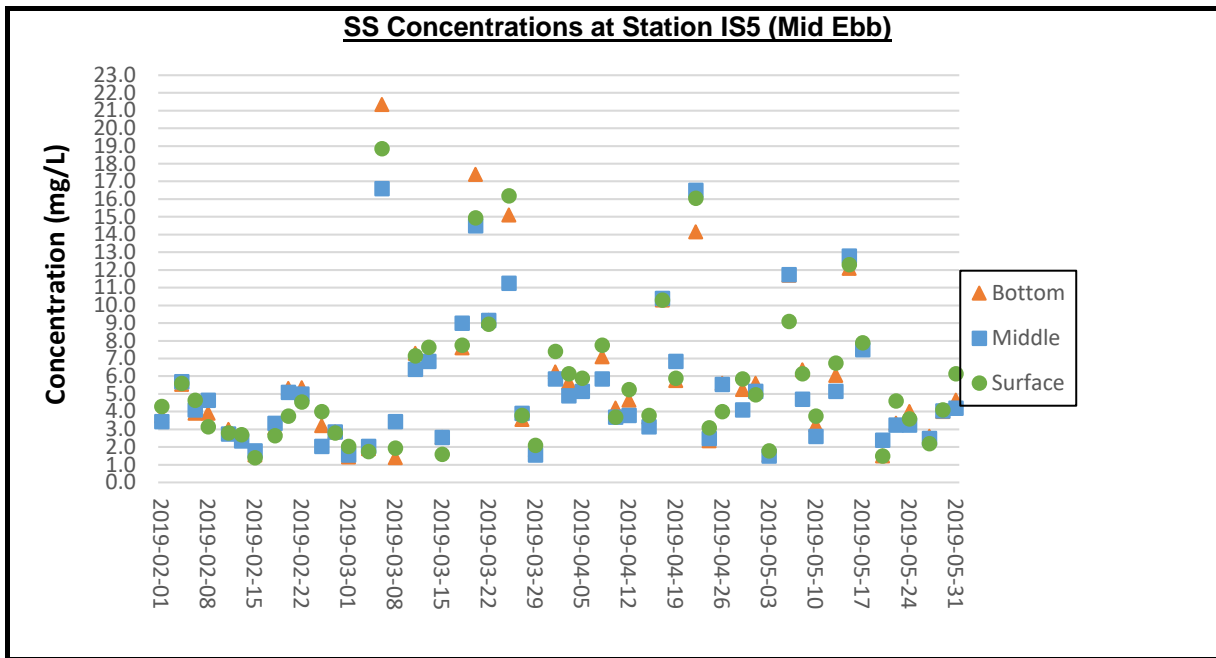
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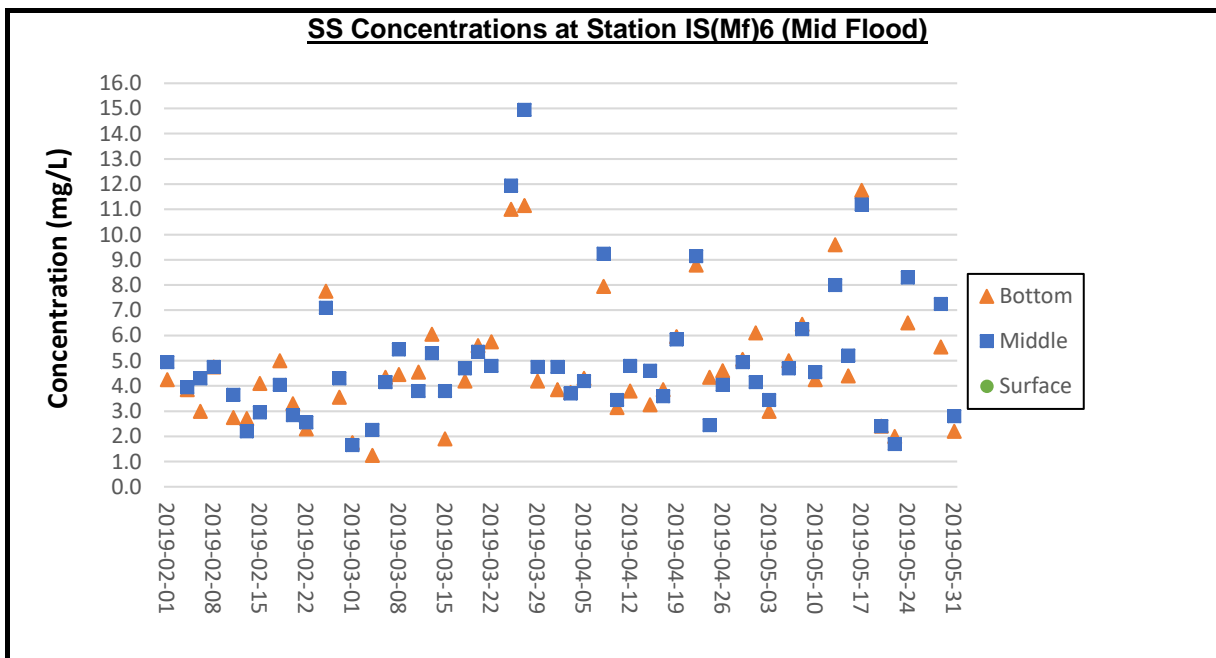
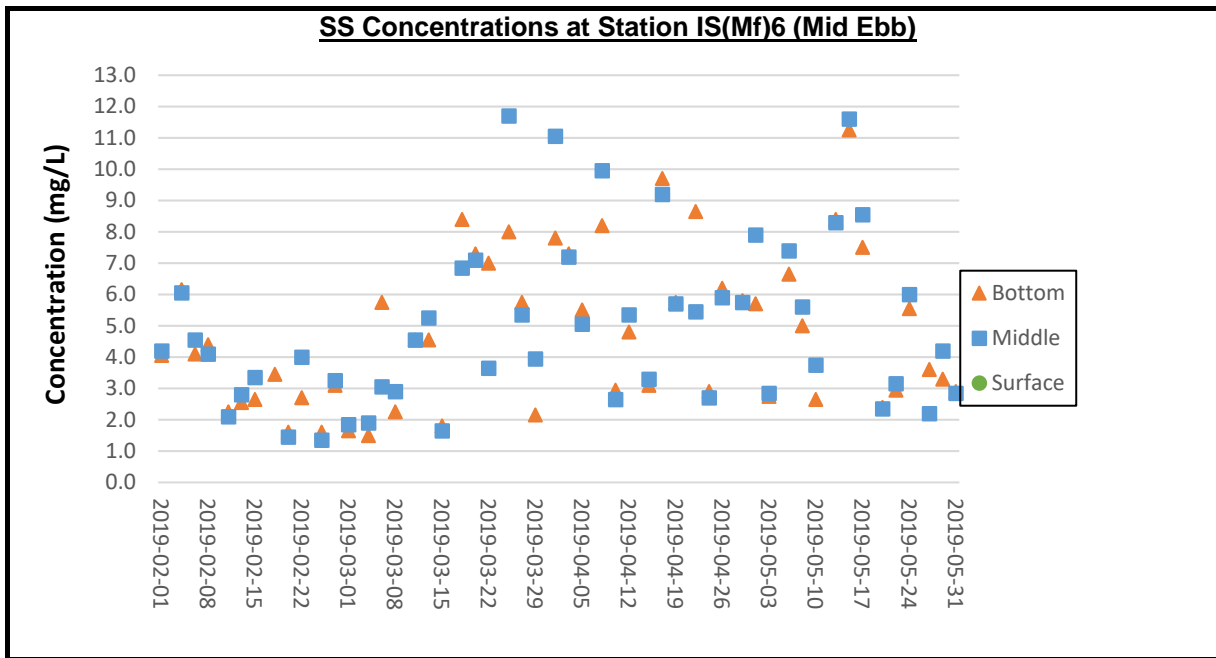
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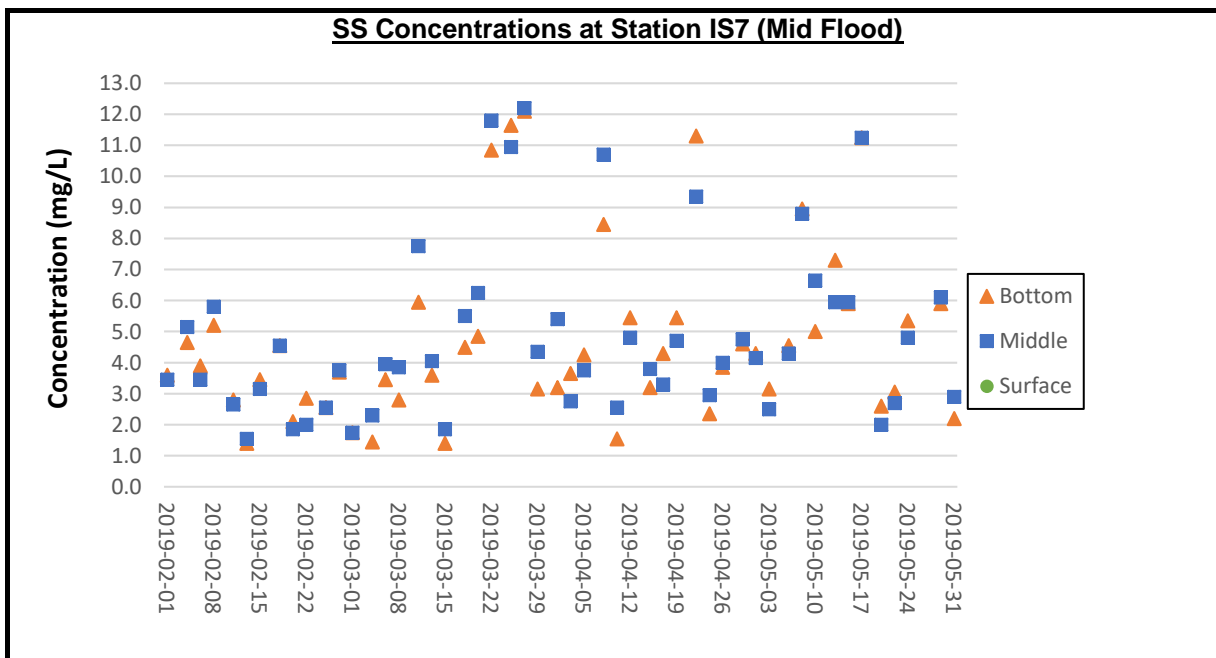
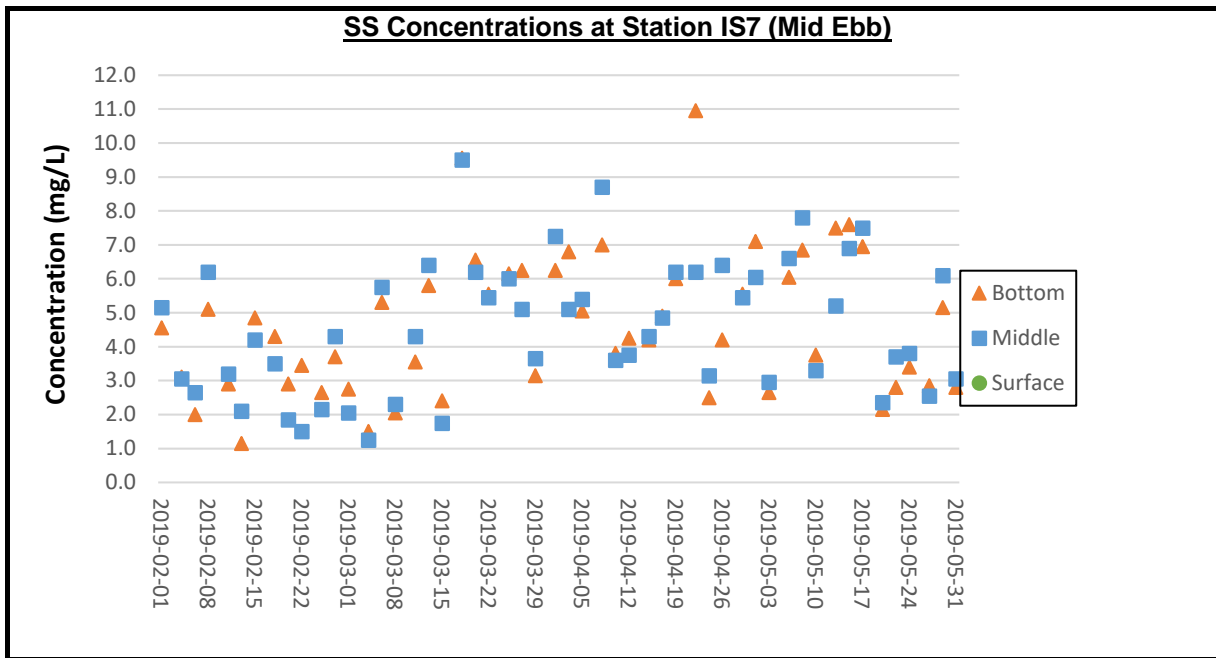
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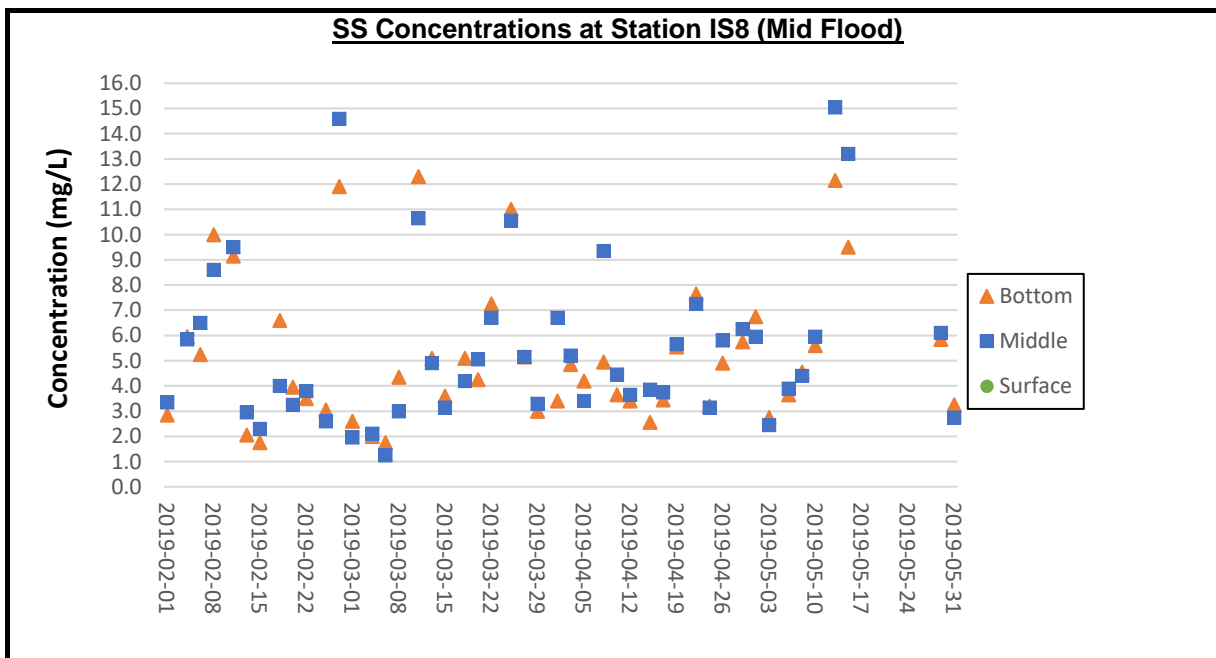
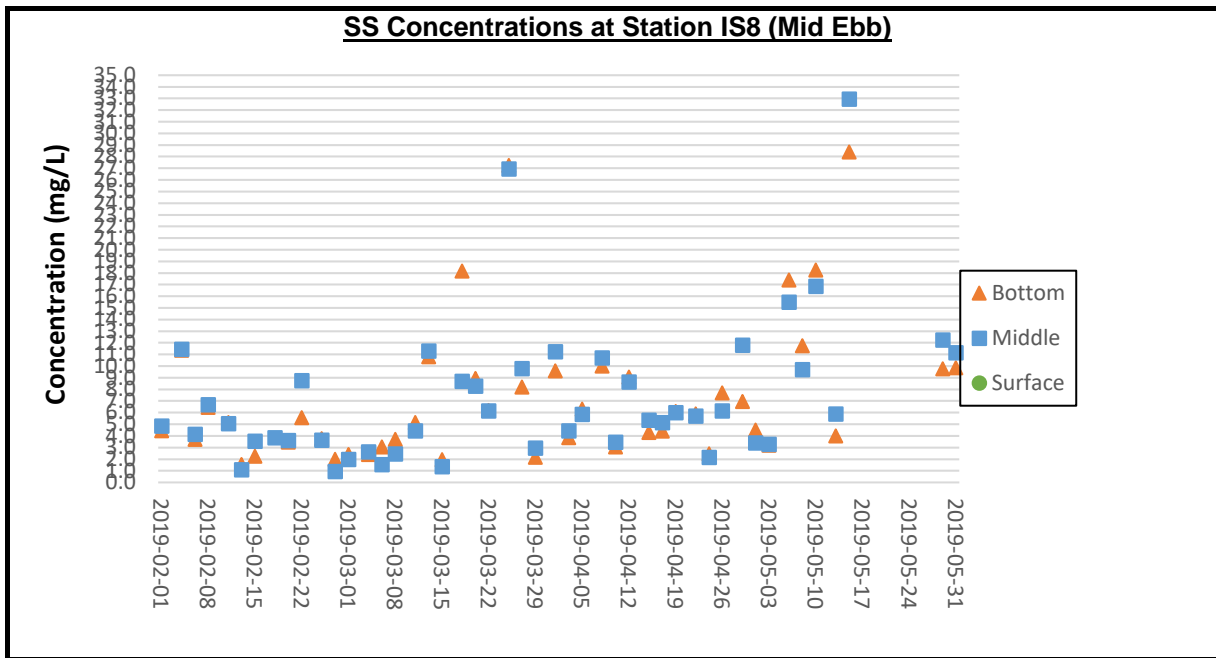
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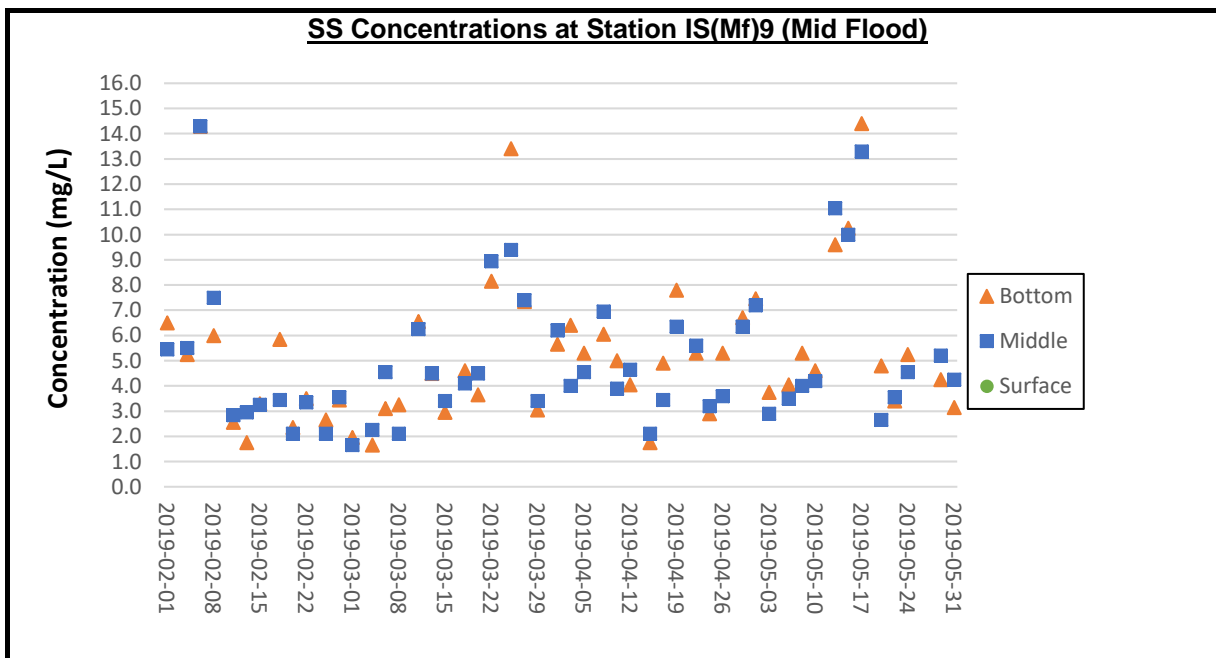
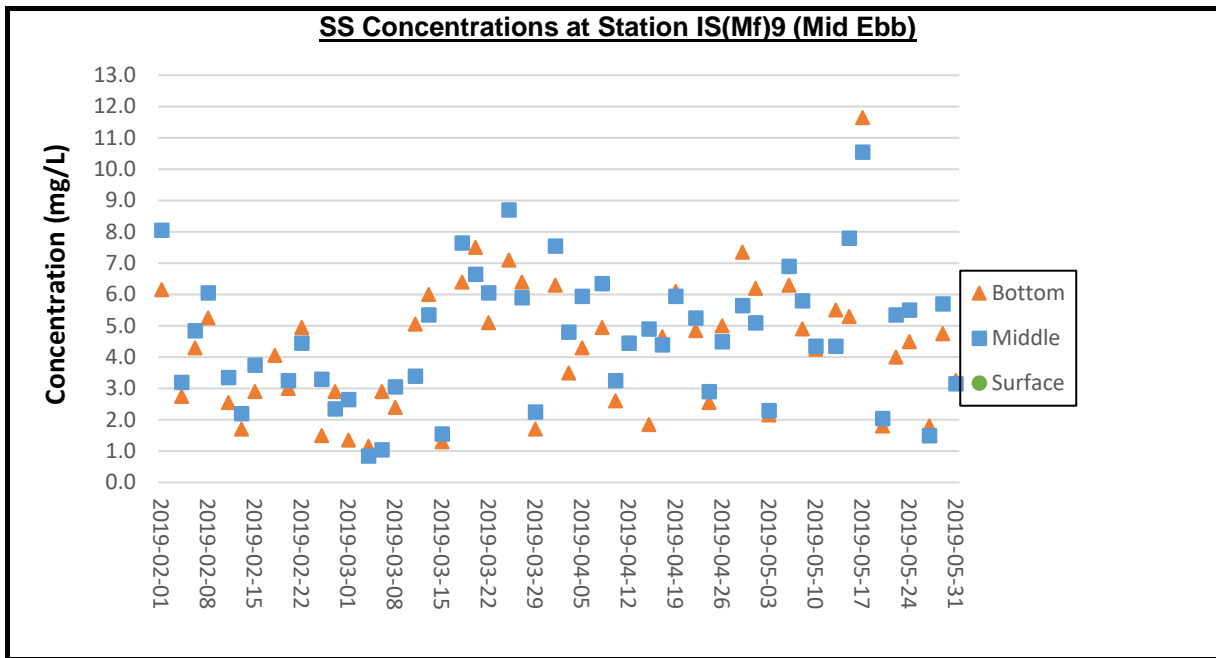
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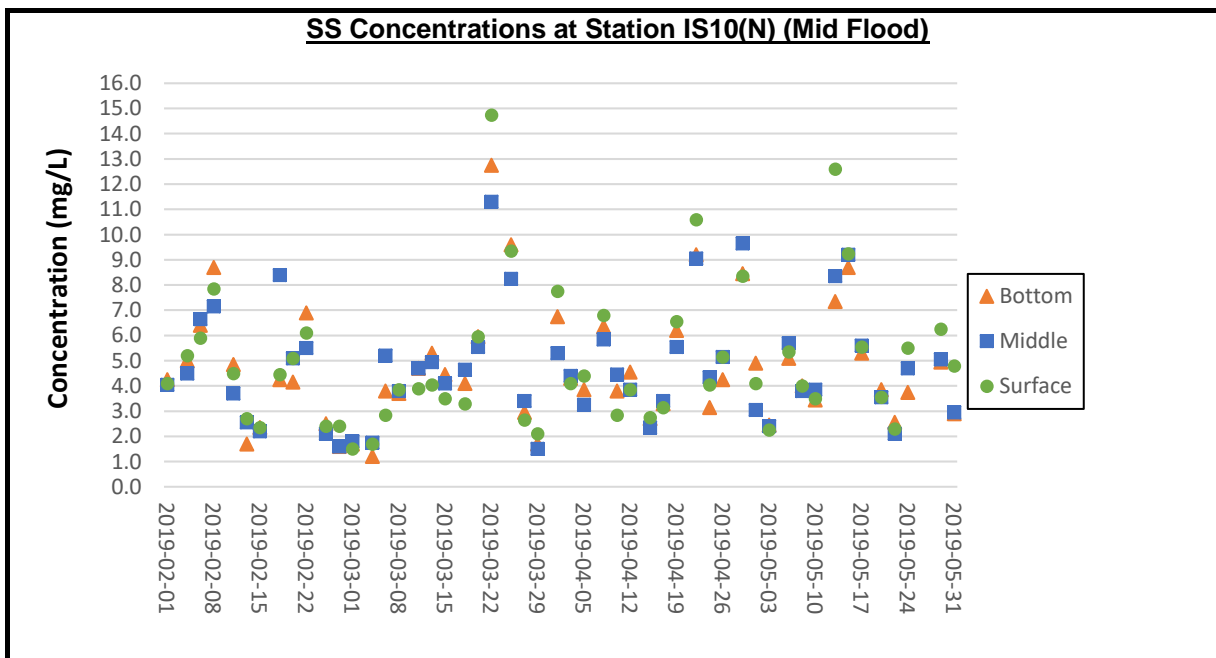
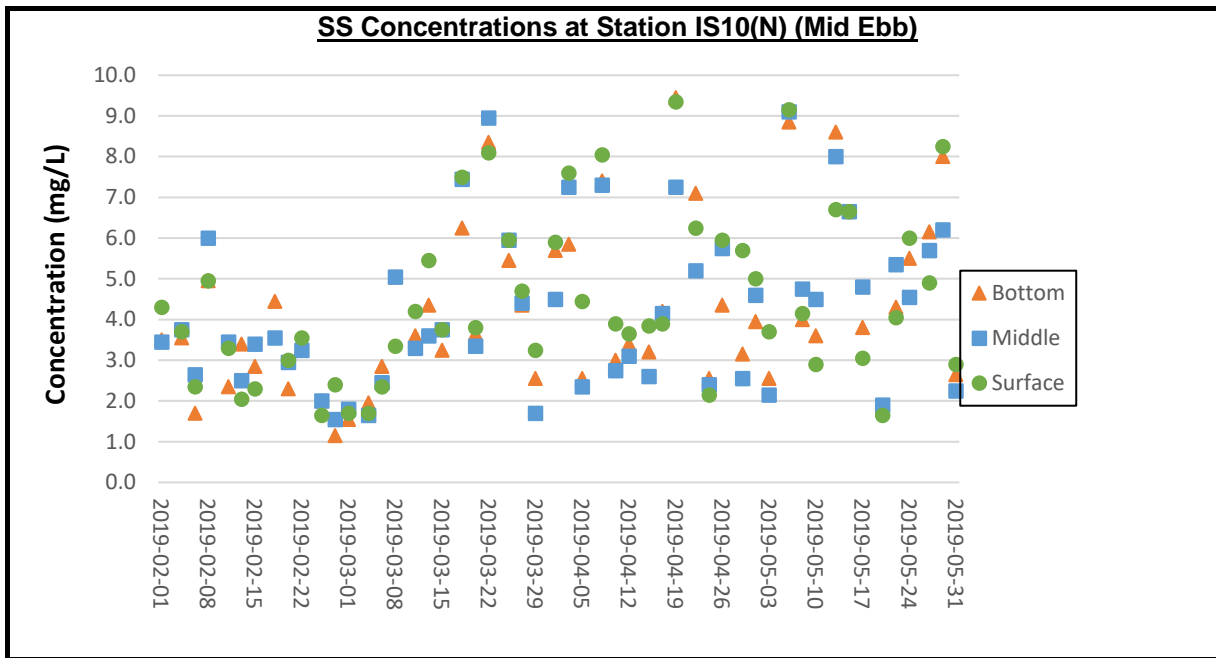
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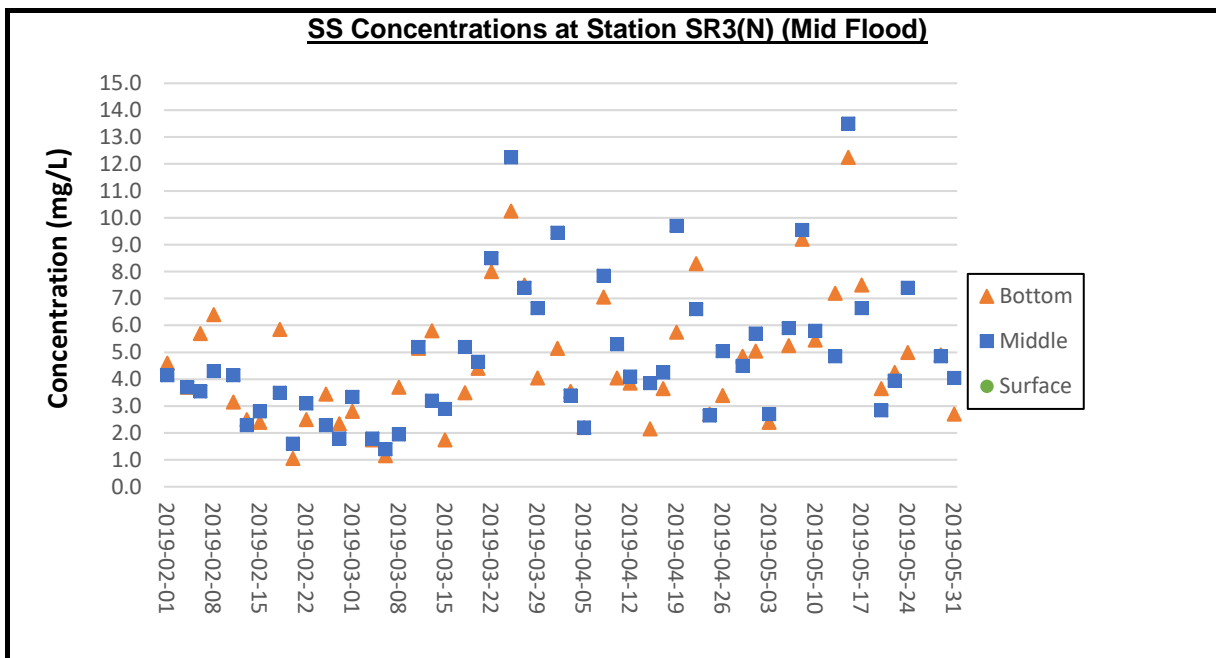
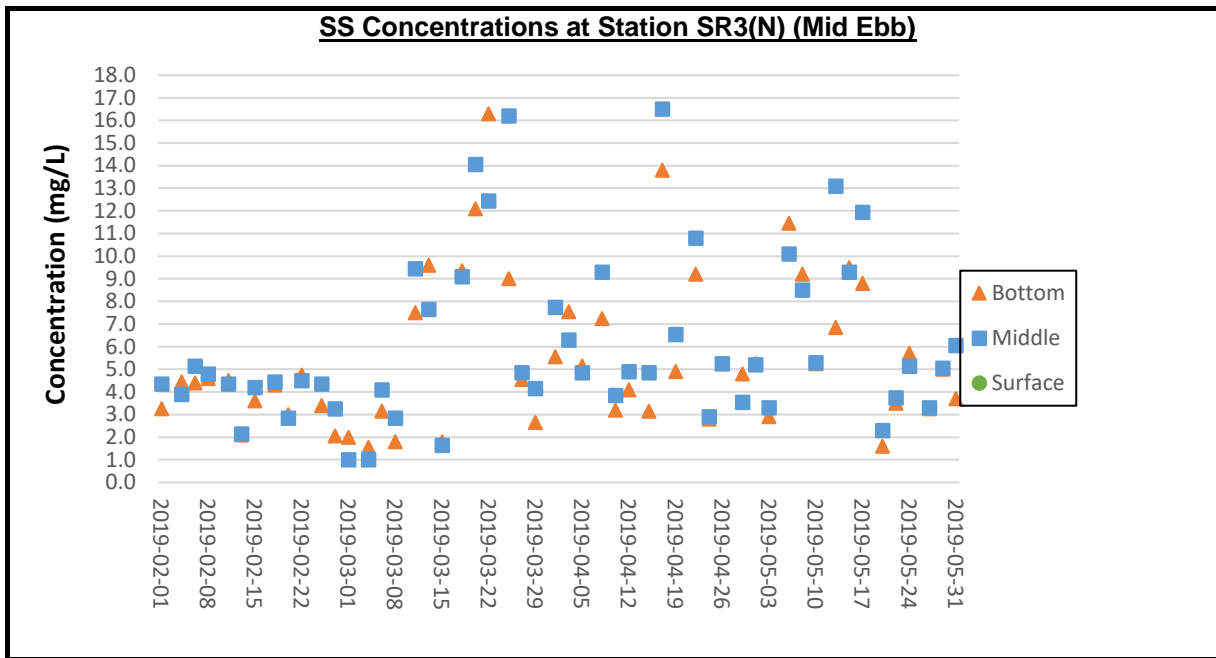
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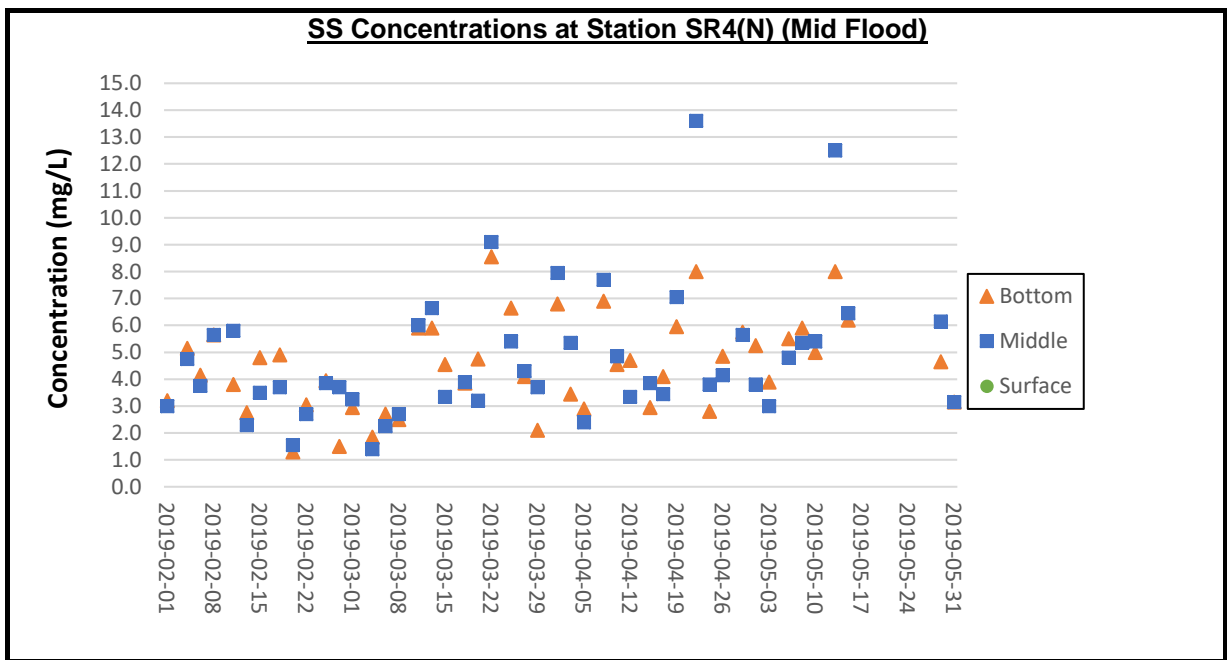
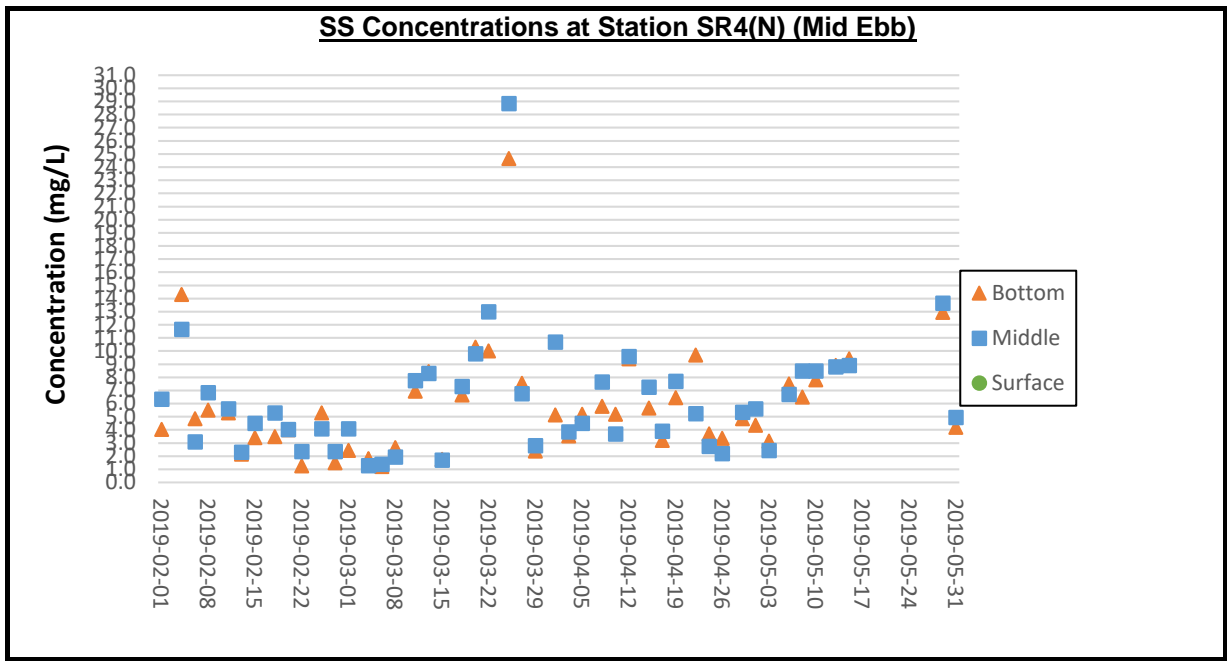
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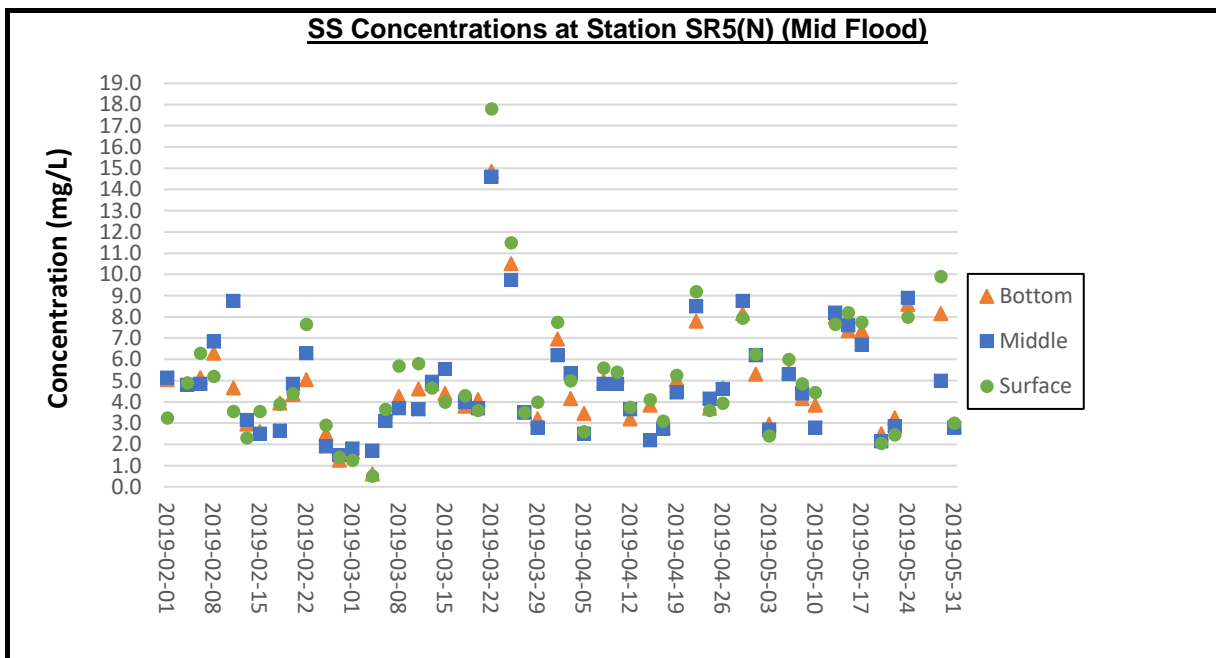
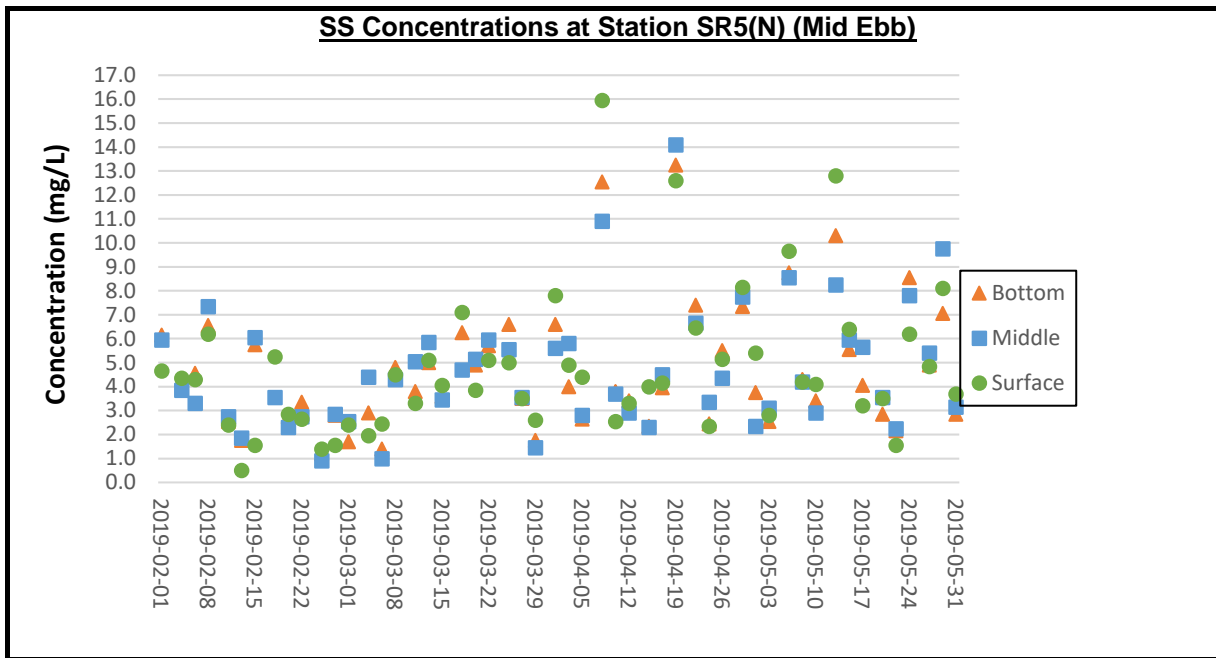
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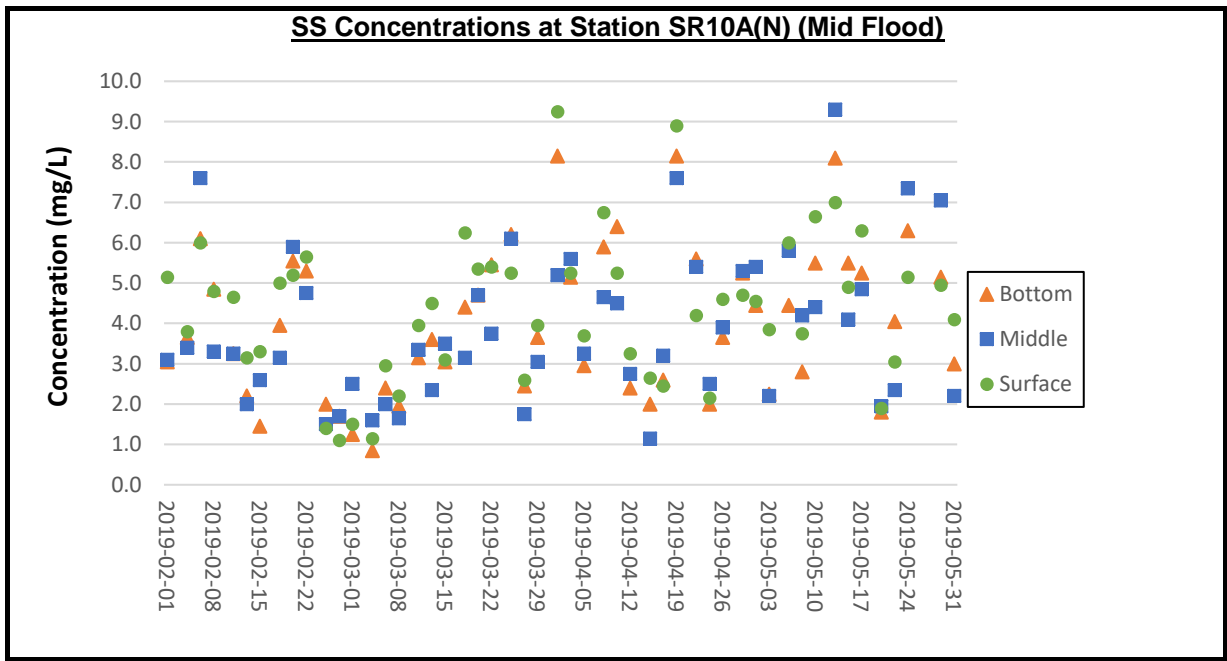
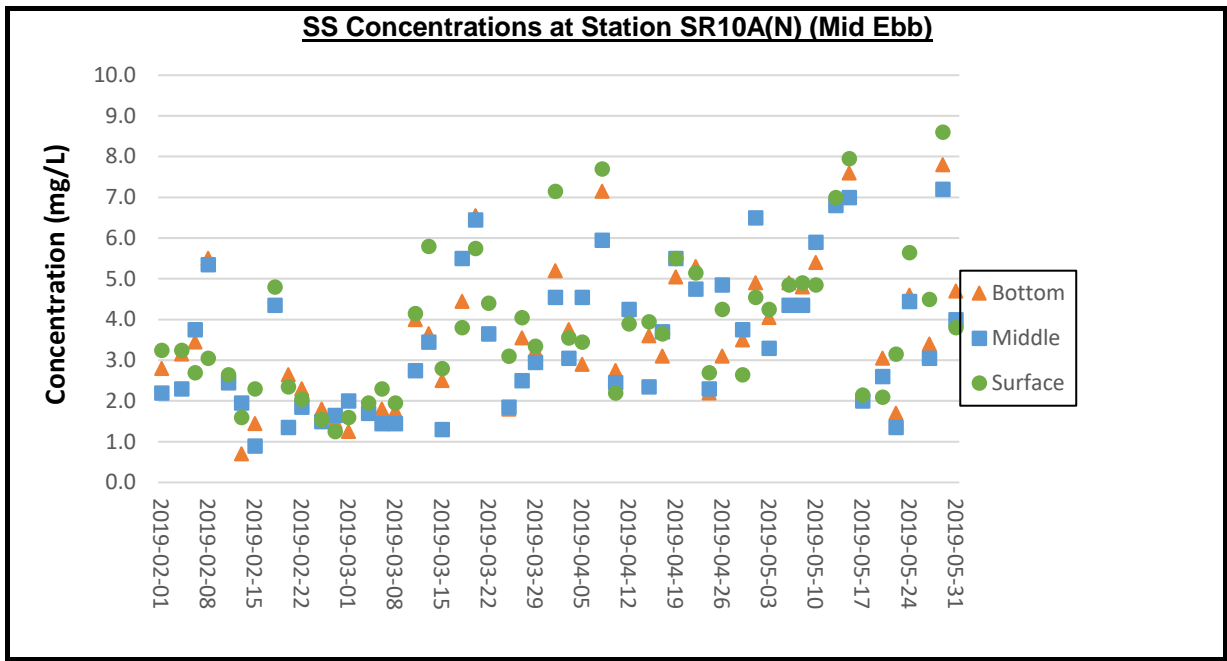
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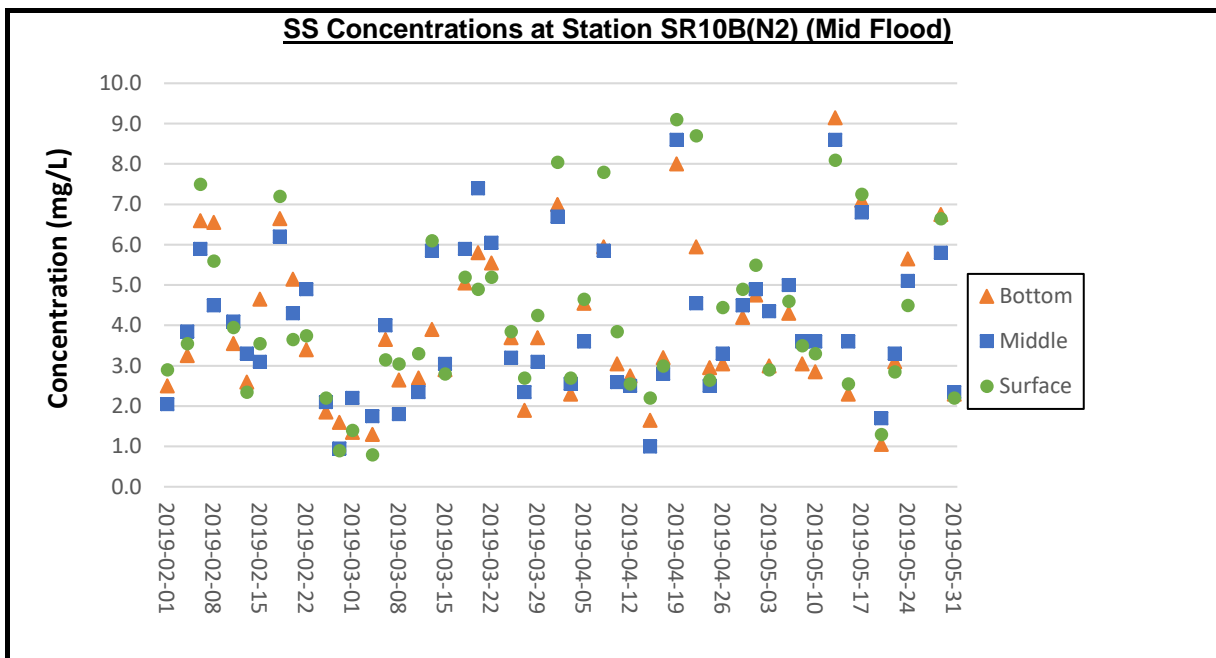
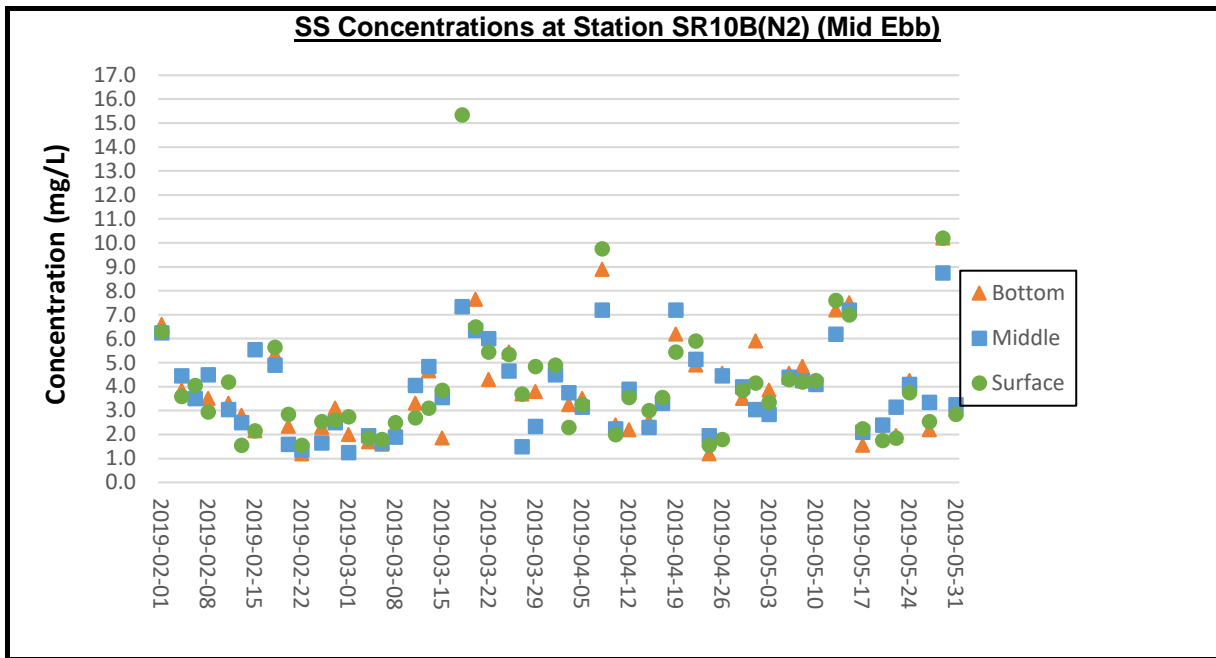
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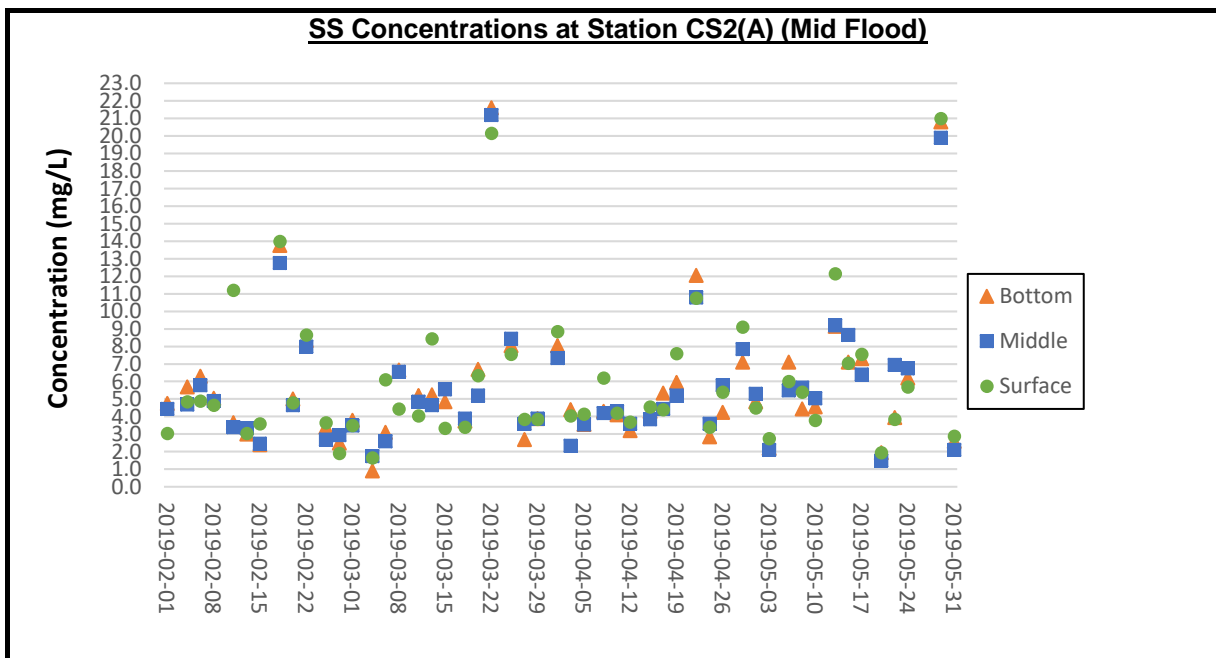
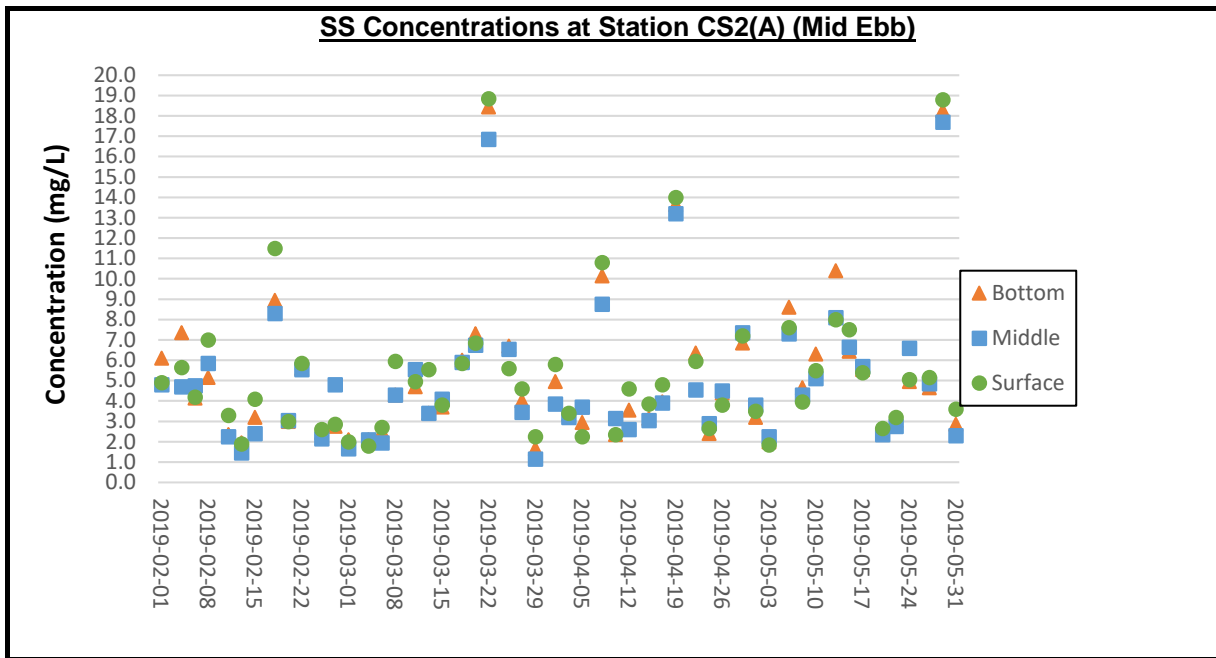
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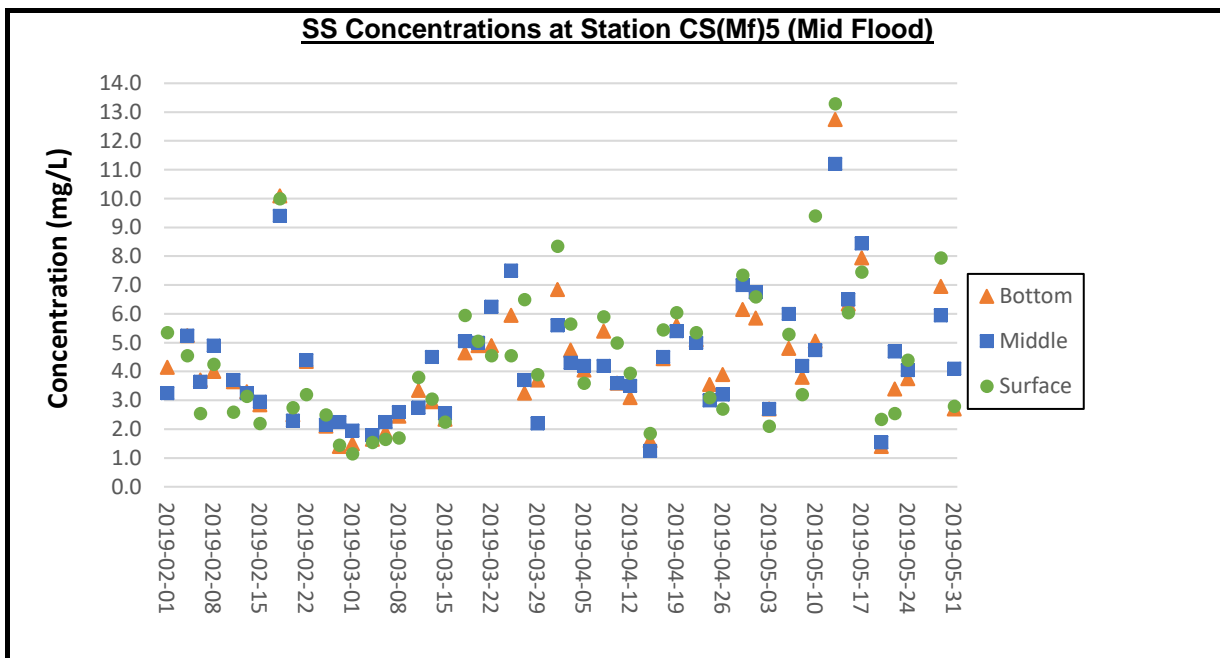
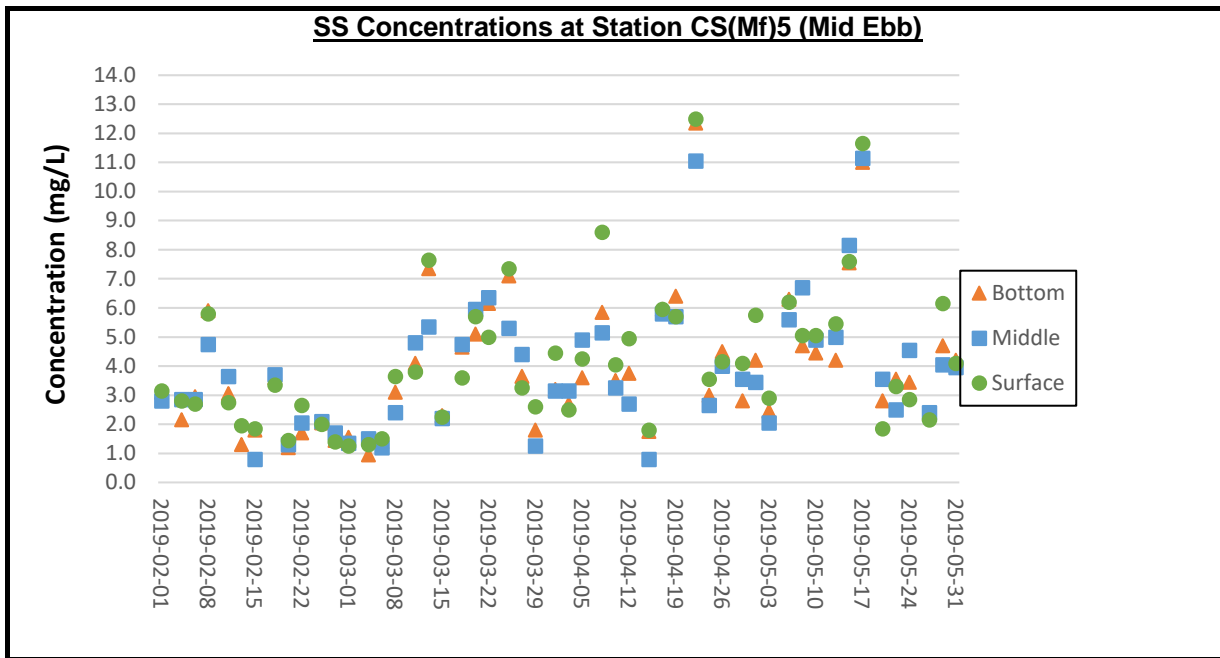
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