

## 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	2018-03-02	Mid-Ebb	Sunny	IS5	12:14	1.0	Surface	1	1	19.03	8.06	28.11	114.6	8.99	4.8	3.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS5	12:14	1.0	Surface	1	2	19.05	8.06	28.11	113.5	8.89	4.8	4.8
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS5	12:13	4.1	Middle	2	1	19.08	8.06	28.30	112.1	8.79	4.7	4.3
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS5	12:14	4.1	Middle	2	2	19.05	8.05	28.26	113.9	8.93	4.6	4.2
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS5	12:13	7.2	Bottom	3	1	19.06	8.09	28.33	104.7	8.20	4.9	5.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS5	12:14	7.2	Bottom	3	2	19.05	8.06	28.23	109.7	8.59	4.6	6.6
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)6	12:23	1.0	Surface	1	1	19.35	8.05	27.82	110.5	8.63	5.7	3.8
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)6	12:23	1.0	Surface	1	2	19.34	8.06	27.84	107.3	8.39	5.7	2.7
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)6	12:23	2.1	Bottom	3	1	19.34	8.06	27.85	108.6	8.49	7.5	4.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)6	12:22	2.1	Bottom	3	2	19.36	8.08	27.87	103.4	8.07	7.4	4.6
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS7	12:31	1.0	Surface	1	1	19.58	8.07	27.60	111.9	8.72	4.4	4.3
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS7	12:31	1.0	Surface	1	2	19.57	8.08	27.63	108.7	8.49	4.4	4.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS7	12:31	2.1	Bottom	3	1	19.42	8.06	27.65	105.9	8.25	4.5	3.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS7	12:31	2.1	Bottom	3	2	19.40	8.10	27.64	101.7	7.95	4.6	4.5
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS8	12:57	1.0	Surface	1	1	19.15	8.04	27.29	106.0	8.33	3.8	4.3
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS8	12:57	1.0	Surface	1	2	19.11	8.02	27.24	107.8	8.49	4.0	5.5
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS8	12:57	2.8	Bottom	3	1	19.24	8.06	27.44	99.9	7.84	3.8	6.1
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS8	12:57	2.8	Bottom	3	2	19.18	8.02	27.40	103.6	8.15	3.9	5.2
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)9	12:39	1.0	Surface	1	1	19.15	8.09	27.24	108.6	8.55	4.8	4.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)9	12:39	1.0	Surface	1	2	19.13	8.06	27.23	110.0	8.66	4.9	5.3
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)9	12:39	2.6	Bottom	3	1	19.09	8.10	27.34	100.8	7.94	4.8	8.8
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS(Mf)9	12:39	2.6	Bottom	3	2	19.07	8.06	27.36	105.0	8.26	4.8	8.2
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS10(N)	12:53	1.0	Surface	1	1	19.07	8.32	29.61	124.2	9.65	4.5	5.8
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS10(N)	12:53	1.0	Surface	1	2	18.98	8.33	29.73	123.0	9.57	4.4	4.8
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS10(N)	12:53	5.4	Middle	2	1	18.96	8.34	30.00	122.1	9.48	4.6	4.5
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS10(N)	12:53	5.4	Middle	2	2	18.95	8.34	29.99	123.3	9.58	4.6	4.5
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS10(N)	12:53	9.7	Bottom	3	1	19.03	8.33	29.98	120.9	9.38	4.9	5.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	IS10(N)	12:53	9.7	Bottom	3	2	19.02	8.33	29.93	122.6	9.52	4.8	7.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR3(N)	12:05	1.0	Surface	1	1	19.41	8.00	27.27	113.7	8.92	4.8	3.6
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR3(N)	12:06	1.0	Surface	1	2	19.36	7.99	27.53	115.1	9.01	4.9	5.1
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR3(N)	12:05	2.5	Bottom	3	1	19.32	8.02	27.00	107.1	8.41	4.8	4.6
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR3(N)	12:05	2.5	Bottom	3	2	19.25	7.99	27.44	112.4	8.80	4.8	4.7
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR4(N)	12:50	1.0	Surface	1	1	19.25	8.01	27.28	107.6	8.45	4.7	6.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR4(N)	12:51	1.0	Surface	1	2	19.25	7.98	27.19	110.4	8.67	4.7	6.1
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR4(N)	12:50	2.6	Bottom	3	1	19.23	7.99	27.26	104.4	8.19	4.8	7.3
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR4(N)	12:50	2.6	Bottom	3	2	19.25	8.06	27.38	98.1	7.70	4.8	6.1
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR5(N)	12:40	1.0	Surface	1	1	19.08	8.33	29.59	116.9	8.92	4.2	6.5
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR5(N)	12:40	1.0	Surface	1	2	19.02	8.34	29.73	121.2	9.42	4.1	5.5
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR5(N)	12:40	4.3	Middle	2	1	19.06	8.34	29.64	116.2	8.89	4.4	6.9
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR5(N)	12:40	4.3	Middle	2	2	18.96	8.35	30.04	119.6	9.29	4.5	5.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR5(N)	12:40	7.5	Bottom	3	1	18.95	8.35	29.86	115.2	8.85	4.7	5.7
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR5(N)	12:40	7.5	Bottom	3	2	19.00	8.35	30.11	117.2	9.09	4.6	6.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10A(N)	13:32	1.0	Surface	1	1	18.41	8.28	30.91	105.1	8.20	1.5	1.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10A(N)	13:32	1.0	Surface	1	2	18.43	8.27	30.90	107.5	8.39	1.5	1.1
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10A(N)	13:32	7.0	Middle	2	1	18.42	8.29	30.91	103.1	8.05	1.6	1.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10A(N)	13:32	7.0	Middle	2	2	18.39	8.27	30.92	106.6	8.33	1.7	1.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10A(N)	13:32	12.9	Bottom	3	1	18.38	8.30	30.92	100.7	7.87	1.9	1.9
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10A(N)	13:32	12.9	Bottom	3	2	18.39	8.27	30.91	106.0	8.28	1.8	1.8
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10B(N2)	13:45	1.0	Surface	1	1	18.43	8.23	30.93	103.3	8.06	2.2	1.5
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10B(N2)	13:45	1.0	Surface	1	2	18.29	8.23	31.07	105.8	8.27	2.3	1.7
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10B(N2)	13:45	4.0	Middle	2	1	18.53	8.21	30.78	102.6	8.00	2.4	2.8
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10B(N2)	13:45	4.0	Middle	2	2	18.29	8.23	31.03	105.3	8.23	2.5	2.9

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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	2018-03-02	Mid-Ebb	Sunny	SR10B(N2)	13:44	6.9	Bottom	3	1	18.36	8.25	30.94	108.5	8.48	2.6	3.6
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	SR10B(N2)	13:45	6.9	Bottom	3	2	18.38	8.24	30.97	104.7	8.18	2.7	3.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS2(A)	11:51	1.0	Surface	1	1	17.73	8.32	31.52	108.0	8.51	9.5	9.0
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS2(A)	11:50	1.0	Surface	1	2	17.78	8.33	31.45	104.3	8.22	9.6	8.7
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS2(A)	11:50	4.0	Middle	2	1	17.66	8.31	31.66	107.1	8.44	9.7	7.1
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS2(A)	11:50	4.0	Middle	2	2	17.66	8.32	31.64	104.2	8.21	9.8	8.9
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS2(A)	11:50	7.0	Bottom	3	1	17.64	8.33	31.73	103.2	8.17	9.9	8.7
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS2(A)	11:50	7.0	Bottom	3	2	17.74	8.32	31.57	106.3	8.37	9.9	10.1
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS(Mf)5	13:22	1.0	Surface	1	1	19.00	7.94	26.88	111.9	8.93	2.7	3.2
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS(Mf)5	13:22	1.0	Surface	1	2	19.06	7.98	26.84	115.5	9.13	2.7	3.3
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS(Mf)5	13:22	6.0	Middle	2	1	18.30	7.86	27.34	108.7	8.59	2.6	2.4
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS(Mf)5	13:22	6.0	Middle	2	2	18.44	7.89	27.18	110.9	8.85	2.7	3.3
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS(Mf)5	13:21	10.9	Bottom	3	1	18.20	7.87	27.57	102.6	8.20	2.7	2.7
HKLR	HY/2011/03	2018-03-02	Mid-Ebb	Sunny	CS(Mf)5	13:22	10.9	Bottom	3	2	18.39	7.87	27.36	103.1	8.24	2.7	2.6
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS5	7:58	1.0	Surface	1	1	19.14	7.98	26.18	107.8	8.54	4.1	2.5
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS5	7:57	1.0	Surface	1	2	19.16	7.99	26.19	105.8	8.38	4.2	2.5
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS5	7:58	4.3	Middle	2	1	19.19	7.98	26.34	107.1	8.47	4.1	2.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS5	7:57	4.3	Middle	2	2	19.19	7.98	26.33	105.1	8.31	4.3	2.7
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS5	7:57	7.5	Bottom	3	1	19.18	7.98	26.34	107.0	8.46	4.1	3.4
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS5	7:57	7.5	Bottom	3	2	19.18	7.99	26.33	104.0	8.22	4.2	3.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)6	7:49	1.0	Surface	1	1	19.12	7.99	26.11	107.9	8.55	4.6	5.0
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)6	7:49	1.0	Surface	1	2	19.12	8.00	26.09	106.0	8.40	4.4	6.1
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)6	7:48	2.1	Bottom	3	1	19.12	8.00	26.13	103.8	8.22	4.7	7.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)6	7:49	2.1	Bottom	3	2	19.13	7.99	26.15	107.0	8.48	4.7	7.1
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS7	7:39	1.0	Surface	1	1	19.08	7.99	26.04	107.9	8.56	6.5	6.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS7	7:38	1.0	Surface	1	2	19.11	7.99	26.02	106.1	8.41	6.2	5.7
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS7	7:38	2.0	Bottom	3	1	19.09	7.99	26.06	107.0	8.49	6.5	5.7
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS7	7:38	2.0	Bottom	3	2	19.09	7.99	26.07	103.9	8.24	6.1	6.1
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS8	7:10	1.0	Surface	1	1	18.58	7.96	25.67	105.2	8.45	4.1	3.5
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS8	7:10	1.0	Surface	1	2	18.58	7.95	25.68	107.8	8.65	4.2	3.8
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS8	7:10	3.0	Bottom	3	1	18.58	7.96	25.71	102.8	8.26	4.2	4.8
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS8	7:10	3.0	Bottom	3	2	18.58	7.95	25.72	106.4	8.54	4.1	4.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)9	7:28	1.0	Surface	1	1	18.74	7.98	25.86	107.4	8.59	5.7	5.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)9	7:28	1.0	Surface	1	2	18.73	7.98	25.84	105.5	8.44	5.8	3.6
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)9	7:28	2.5	Bottom	3	1	18.74	7.98	25.90	107.1	8.56	5.8	4.6
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS(Mf)9	7:28	2.5	Bottom	3	2	18.71	7.99	25.90	102.2	8.17	5.8	6.4
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS10(N)	7:08	1.0	Surface	1	1	18.69	8.26	30.47	110.0	8.56	8.5	11.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS10(N)	7:08	1.0	Surface	1	2	18.69	8.26	30.46	111.4	8.68	8.6	12.1
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS10(N)	7:08	5.3	Middle	2	1	18.69	8.26	30.46	111.0	8.64	8.8	14.4
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS10(N)	7:07	5.3	Middle	2	2	18.69	8.26	30.47	109.0	8.49	8.7	13.6
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS10(N)	7:08	9.6	Bottom	3	1	18.69	8.26	30.46	110.5	8.61	8.9	14.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	IS10(N)	7:07	9.6	Bottom	3	2	18.69	8.26	30.47	107.7	8.39	8.9	12.8
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR3(N)	8:07	1.0	Surface	1	1	19.12	8.00	26.13	106.2	8.41	4.0	5.4
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR3(N)	8:07	1.0	Surface	1	2	19.13	8.00	26.15	107.8	8.54	3.9	6.5
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR3(N)	8:07	2.5	Bottom	3	1	19.14	8.00	26.20	107.1	8.48	4.2	5.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR3(N)	8:07	2.5	Bottom	3	2	19.14	8.00	26.20	104.4	8.27	4.1	5.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR4(N)	7:18	1.0	Surface	1	1	18.55	7.96	25.73	106.4	8.55	4.8	5.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR4(N)	7:18	1.0	Surface	1	2	18.56	7.96	25.74	107.3	8.61	4.8	4.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR4(N)	7:17	2.6	Bottom	3	1	18.56	7.96	25.78	105.1	8.44	4.7	5.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR4(N)	7:18	2.6	Bottom	3	2	18.56	7.96	25.78	107.0	8.59	4.6	6.8
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR5(N)	7:19	1.0	Surface	1	1	18.68	8.27	30.46	111.1	8.65	9.5	7.5
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR5(N)	7:18	1.0	Surface	1	2	18.71	8.26	30.46	112.6	8.76	9.4	8.8

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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	2018-03-02	Mid-Flood	Sunny	SR5(N)	7:18	4.2	Middle	2	1	18.68	8.26	30.46	112.3	8.75	9.6	10.7
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR5(N)	7:19	4.2	Middle	2	2	18.68	8.26	30.46	110.4	8.60	9.6	10.8
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR5(N)	7:18	7.4	Bottom	3	1	18.68	8.26	30.46	112.1	8.73	9.9	12.9
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR5(N)	7:19	7.4	Bottom	3	2	18.67	8.26	30.47	109.9	8.56	9.8	11.9
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10A(N)	6:27	1.0	Surface	1	1	18.44	8.22	30.45	114.4	8.95	2.1	2.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10A(N)	6:26	1.0	Surface	1	2	18.44	8.20	30.45	114.1	8.93	1.9	2.9
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10A(N)	6:26	6.9	Middle	2	1	18.44	8.20	30.46	113.7	8.90	2.1	3.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10A(N)	6:26	6.9	Middle	2	2	18.44	8.21	30.45	114.2	8.93	2.2	4.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10A(N)	6:26	12.8	Bottom	3	1	18.44	8.21	30.45	114.0	8.92	2.4	4.0
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10A(N)	6:26	12.8	Bottom	3	2	18.43	8.19	30.47	113.6	8.89	2.2	4.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10B(N2)	6:15	1.0	Surface	1	1	18.44	8.13	30.45	110.5	8.64	1.4	3.1
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10B(N2)	6:16	1.0	Surface	1	2	18.44	8.17	29.89	112.8	8.85	1.4	4.6
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10B(N2)	6:15	3.9	Middle	2	1	18.44	8.10	30.46	108.6	8.50	1.7	4.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10B(N2)	6:15	3.9	Middle	2	2	18.44	8.16	30.46	112.2	8.78	1.6	3.5
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10B(N2)	6:15	6.7	Bottom	3	1	18.45	8.14	30.46	105.3	8.24	1.8	5.1
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	SR10B(N2)	6:15	6.7	Bottom	3	2	18.44	8.15	30.47	111.7	8.74	1.8	6.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS2(A)	8:13	1.0	Surface	1	1	18.44	8.32	30.05	112.9	8.86	11.3	11.6
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS2(A)	8:13	1.0	Surface	1	2	18.44	8.32	30.07	114.3	8.96	11.3	12.8
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS2(A)	8:13	4.0	Middle	2	1	18.44	8.32	30.07	113.6	8.91	11.4	13.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS2(A)	8:13	4.0	Middle	2	2	18.44	8.32	30.05	112.3	8.81	11.5	13.4
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS2(A)	8:13	6.9	Bottom	3	1	18.44	8.32	30.06	113.2	8.88	11.6	16.5
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS2(A)	8:13	6.9	Bottom	3	2	18.44	8.32	30.06	111.5	8.75	11.7	17.3
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS(Mf)5	6:47	1.0	Surface	1	1	18.72	7.92	24.88	121.8	9.79	5.8	6.0
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS(Mf)5	6:48	1.0	Surface	1	2	18.73	7.93	25.03	122.9	9.88	5.9	6.2
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS(Mf)5	6:47	6.2	Middle	2	1	18.72	7.93	25.16	121.6	9.77	5.8	5.8
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS(Mf)5	6:47	6.2	Middle	2	2	18.73	7.91	24.95	120.9	9.73	5.8	5.6
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS(Mf)5	6:46	11.3	Bottom	3	1	18.61	7.86	24.92	113.9	9.18	5.8	6.7
HKLR	HY/2011/03	2018-03-02	Mid-Flood	Sunny	CS(Mf)5	6:47	11.3	Bottom	3	2	18.64	7.90	25.23	118.0	9.48	5.9	6.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS5	13:59	1.0	Surface	1	1	19.94	7.78	28.34	109.4	8.43	5.8	4.8
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS5	13:59	1.0	Surface	1	2	19.95	7.78	28.43	107.6	8.28	6.0	5.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS5	13:59	4.2	Middle	2	1	19.94	7.78	28.52	105.3	8.11	5.9	7.3
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS5	13:59	4.2	Middle	2	2	19.95	7.78	28.43	108.5	8.35	5.8	6.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS5	13:59	7.3	Bottom	3	1	19.95	7.77	28.48	103.5	7.97	5.9	6.7
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS5	13:58	7.3	Bottom	3	2	19.94	7.75	28.60	98.6	7.58	5.9	6.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)6	14:07	1.0	Surface	1	1	20.49	7.74	27.95	103.7	7.93	7.6	5.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)6	14:08	1.0	Surface	1	2	20.58	7.76	27.89	106.5	8.13	7.8	4.5
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)6	14:07	2.1	Bottom	3	1	20.39	7.74	28.01	104.2	7.97	7.8	8.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)6	14:07	2.1	Bottom	3	2	20.39	7.74	28.08	101.7	7.78	7.8	8.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS7	14:15	1.0	Surface	1	1	20.76	7.85	27.65	103.7	7.90	7.5	8.2
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS7	14:15	1.0	Surface	1	2	20.71	7.84	27.62	110.3	8.41	7.4	7.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS7	14:15	2.1	Bottom	3	1	20.56	7.82	27.74	107.2	8.19	7.5	8.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS7	14:15	2.1	Bottom	3	2	20.51	7.84	27.87	100.3	7.67	7.2	8.8
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS8	14:42	1.0	Surface	1	1	20.66	7.81	27.11	114.0	8.73	6.4	5.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS8	14:42	1.0	Surface	1	2	20.62	7.82	27.19	110.1	8.42	6.4	6.7
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS8	14:42	2.9	Bottom	3	1	20.67	7.78	27.35	105.7	8.09	6.5	6.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS8	14:42	2.9	Bottom	3	2	20.66	7.79	27.49	101.3	7.74	6.4	5.2
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)9	14:23	1.0	Surface	1	1	20.89	7.82	27.36	111.3	8.47	6.3	5.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)9	14:23	1.0	Surface	1	2	20.49	7.83	27.46	107.5	8.21	6.3	5.9
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)9	14:23	2.5	Bottom	3	1	20.38	7.84	27.69	101.2	7.76	6.2	6.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS(Mf)9	14:23	2.5	Bottom	3	2	20.67	7.82	27.42	104.9	8.04	6.1	6.1
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS10(N)	14:30	1.0	Surface	1	1	19.80	8.10	29.19	113.2	8.70	6.0	7.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS10(N)	14:30	1.0	Surface	1	2	19.71	8.09	29.31	113.1	8.70	6.1	7.4

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	2018-03-05	Mid-Ebb	Sunny	IS10(N)	14:30	5.5	Middle	2	1	19.61	8.07	29.48	112.7	8.67	6.2	7.7
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS10(N)	14:30	5.5	Middle	2	2	19.62	8.07	29.51	113.0	8.69	6.2	6.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS10(N)	14:30	9.9	Bottom	3	1	19.78	8.09	29.38	113.2	8.69	6.4	8.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	IS10(N)	14:30	9.9	Bottom	3	2	19.68	8.09	29.45	112.9	8.68	6.3	8.7
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR3(N)	13:49	1.0	Surface	1	1	20.53	7.76	29.18	107.9	8.18	6.8	5.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR3(N)	13:50	1.0	Surface	1	2	20.61	7.78	29.01	109.6	8.30	6.5	5.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR3(N)	13:50	2.2	Bottom	3	1	20.38	7.78	29.15	108.4	8.24	6.9	7.3
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR3(N)	13:49	2.2	Bottom	3	2	20.46	7.75	29.32	105.9	8.03	7.1	7.7
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR4(N)	14:35	1.0	Surface	1	1	20.54	7.79	27.01	106.0	8.13	6.2	4.9
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR4(N)	14:35	1.0	Surface	1	2	20.43	7.78	27.01	102.7	7.90	6.4	5.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR4(N)	14:35	2.6	Bottom	3	1	20.31	7.77	27.00	103.6	7.99	6.5	6.2
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR4(N)	14:35	2.6	Bottom	3	2	20.28	7.77	27.04	99.1	7.64	6.6	7.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR5(N)	14:19	1.0	Surface	1	1	19.67	8.09	29.32	110.0	8.47	5.1	6.8
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR5(N)	14:19	1.0	Surface	1	2	19.65	8.08	29.40	110.9	8.54	5.2	6.9
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR5(N)	14:19	4.2	Middle	2	1	19.57	8.07	29.54	109.6	8.44	5.3	6.3
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR5(N)	14:19	4.2	Middle	2	2	19.57	8.07	29.59	110.6	8.52	5.5	6.5
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR5(N)	14:19	7.4	Bottom	3	1	19.66	8.09	29.46	110.6	8.50	5.7	6.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR5(N)	14:19	7.4	Bottom	3	2	19.58	8.07	29.62	109.3	8.41	5.6	7.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10A(N)	15:14	1.0	Surface	1	1	19.56	8.09	30.34	111.8	8.57	3.4	2.7
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10A(N)	15:13	1.0	Surface	1	2	19.60	8.09	30.32	109.9	8.42	3.5	3.8
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10A(N)	15:13	7.0	Middle	2	1	19.52	8.09	30.37	108.9	8.35	3.7	3.2
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10A(N)	15:13	7.0	Middle	2	2	19.45	8.08	30.41	111.2	8.53	3.7	3.9
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10A(N)	15:13	13.0	Bottom	3	1	19.62	8.09	30.31	107.9	8.26	3.9	3.3
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10A(N)	15:13	13.0	Bottom	3	2	19.57	8.09	30.32	110.8	8.49	3.8	4.8
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10B(N2)	15:24	1.0	Surface	1	1	19.26	8.06	30.54	112.0	8.62	3.2	4.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10B(N2)	15:24	1.0	Surface	1	2	19.26	8.06	30.53	111.5	8.58	3.2	3.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10B(N2)	15:24	3.8	Middle	2	1	19.19	8.06	30.56	112.0	8.63	3.4	3.1
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10B(N2)	15:24	3.8	Middle	2	2	19.22	8.06	30.54	111.4	8.59	3.5	3.4
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10B(N2)	15:24	6.6	Bottom	3	1	19.39	8.07	30.43	111.7	8.58	3.7	5.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	SR10B(N2)	15:24	6.6	Bottom	3	2	19.36	8.07	30.45	112.5	8.65	3.8	5.1
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS2(A)	13:33	1.0	Surface	1	1	18.56	7.99	31.60	110.6	8.57	5.6	5.8
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS2(A)	13:32	1.0	Surface	1	2	18.57	7.99	31.57	109.8	8.51	5.6	5.5
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS2(A)	13:33	4.0	Middle	2	1	18.49	7.98	31.71	110.2	8.55	5.8	4.6
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS2(A)	13:32	4.0	Middle	2	2	18.48	7.98	31.71	109.2	8.47	5.7	4.2
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS2(A)	13:33	6.9	Bottom	3	1	18.56	7.99	31.64	110.3	8.55	6.2	6.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS2(A)	13:32	6.9	Bottom	3	2	18.54	7.99	31.67	109.0	8.45	6.0	6.5
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS(Mf)5	15:06	1.0	Surface	1	1	19.75	7.81	26.68	103.6	8.14	5.4	8.5
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS(Mf)5	15:06	1.0	Surface	1	2	19.81	7.82	26.69	106.6	8.31	5.2	8.3
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS(Mf)5	15:06	6.0	Middle	2	1	19.30	7.78	26.94	104.2	8.19	5.6	8.0
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS(Mf)5	15:06	6.0	Middle	2	2	19.21	7.78	27.06	101.6	7.93	5.6	9.7
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS(Mf)5	15:06	11.0	Bottom	3	1	19.26	7.79	27.10	97.6	7.68	5.8	9.3
HKLR	HY/2011/03	2018-03-05	Mid-Ebb	Sunny	CS(Mf)5	15:05	11.0	Bottom	3	2	19.13	7.78	27.25	95.6	7.52	5.9	10.3
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)6	-	-	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	2018-03-05	Mid-Flood	Cloudy	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS10(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS10(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS10(N)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS10(N)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS10(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	IS10(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR3(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR3(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR3(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR3(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR4(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR4(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR4(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR4(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR4(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR5(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR5(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR5(N)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR5(N)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR5(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR5(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10A(N)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10A(N)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10A(N)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10A(N)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10A(N)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10A(N)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10B(N2)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10B(N2)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10B(N2)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10B(N2)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10B(N2)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	SR10B(N2)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS2(A)	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS2(A)	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS2(A)	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS2(A)	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS2(A)	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS2(A)	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS(Mf)5	-	-	Surface	1	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	2018-03-05	Mid-Flood	Cloudy	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-05	Mid-Flood	Cloudy	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS5	15:14	1.0	Surface	1	1	20.16	7.88	25.31	96.7	7.59	6.3	7.1
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS5	15:14	1.0	Surface	1	2	20.26	7.88	25.30	97.6	7.61	6.2	8.0
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS5	15:14	4.2	Middle	2	1	20.11	7.86	25.38	96.8	7.57	6.3	6.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS5	15:14	4.2	Middle	2	2	19.96	7.88	25.32	97.0	7.57	6.5	6.9
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS5	15:14	7.3	Bottom	3	1	19.97	7.85	25.39	96.7	7.57	6.5	8.0
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS5	15:13	7.3	Bottom	3	2	19.82	7.85	25.40	96.3	7.55	6.5	7.1
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)6	15:22	1.0	Surface	1	1	20.40	7.75	25.19	99.2	7.73	6.2	9.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)6	15:22	1.0	Surface	1	2	20.39	7.74	25.22	98.9	7.70	6.3	9.1
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)6	15:22	2.1	Bottom	3	1	20.34	7.77	25.18	99.2	7.72	6.4	11.2
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)6	15:22	2.1	Bottom	3	2	20.35	7.75	25.22	98.8	7.69	6.5	11.1
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS7	15:31	1.0	Surface	1	1	20.41	7.81	25.26	100.8	7.84	7.9	9.6
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS7	15:31	1.0	Surface	1	2	20.38	7.80	25.28	100.9	7.85	8.0	10.2
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS7	15:30	2.2	Bottom	3	1	20.35	7.81	25.27	100.5	7.83	7.8	9.6
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS7	15:31	2.2	Bottom	3	2	20.33	7.80	25.29	100.6	7.83	7.8	9.6
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS8	15:57	1.0	Surface	1	1	20.38	7.78	25.31	100.1	7.78	7.2	10.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS8	15:57	1.0	Surface	1	2	20.18	7.78	25.38	99.6	7.77	7.3	10.2
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS8	15:57	2.9	Bottom	3	1	19.94	7.79	25.34	98.7	7.74	7.4	10.0
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS8	15:57	2.9	Bottom	3	2	20.23	7.78	25.27	99.2	7.74	7.2	9.6
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)9	15:39	1.0	Surface	1	1	20.36	7.82	25.33	100.1	7.79	6.6	11.0
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)9	15:39	1.0	Surface	1	2	20.37	7.80	25.34	100.5	7.81	6.4	9.1
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)9	15:38	2.6	Bottom	3	1	20.29	7.84	25.32	99.4	7.74	6.7	9.9
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS(Mf)9	15:39	2.6	Bottom	3	2	20.32	7.81	25.34	100.0	7.79	6.4	9.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS10(N)	16:07	1.0	Surface	1	1	19.84	8.23	30.19	100.4	7.66	3.4	3.8
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS10(N)	16:06	1.0	Surface	1	2	19.88	8.24	30.18	100.6	7.67	3.5	3.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS10(N)	16:05	5.3	Middle	2	1	19.39	8.21	30.39	97.2	7.47	3.7	3.4
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS10(N)	16:07	5.3	Middle	2	2	19.44	8.22	30.37	97.5	7.49	3.6	3.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS10(N)	16:05	9.6	Bottom	3	1	19.33	8.20	30.43	97.3	7.49	3.7	3.4
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	IS10(N)	16:06	9.6	Bottom	3	2	19.31	8.20	30.45	97.5	7.50	3.8	3.1
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR3(N)	15:06	1.0	Surface	1	1	20.50	7.78	24.62	99.1	7.72	5.4	6.8
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR3(N)	15:05	1.0	Surface	1	2	20.47	7.79	24.51	97.6	7.61	5.5	7.0
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR3(N)	15:05	2.3	Bottom	3	1	20.46	7.79	24.52	97.9	7.64	5.6	7.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR3(N)	15:05	2.3	Bottom	3	2	20.43	7.79	24.44	95.9	7.49	5.6	7.0
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR4(N)	15:50	1.0	Surface	1	1	20.32	7.77	25.36	99.0	7.70	5.7	7.9
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR4(N)	15:50	1.0	Surface	1	2	20.25	7.77	25.40	99.5	7.75	5.9	8.5
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR4(N)	15:50	2.6	Bottom	3	1	20.25	7.76	25.43	99.3	7.74	5.9	8.7
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR4(N)	15:50	2.6	Bottom	3	2	20.23	7.75	25.40	98.5	7.68	5.8	7.3
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR5(N)	15:47	1.0	Surface	1	1	19.82	8.26	30.21	97.8	7.47	3.5	3.8
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR5(N)	15:49	1.0	Surface	1	2	19.81	8.24	30.20	98.6	7.53	3.4	3.1
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR5(N)	15:48	4.1	Middle	2	1	19.36	8.21	30.41	95.7	7.36	3.5	3.3
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR5(N)	15:47	4.1	Middle	2	2	19.33	8.23	30.43	95.5	7.35	3.6	3.6
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR5(N)	15:47	7.1	Bottom	3	1	19.28	8.23	30.46	95.4	7.35	3.6	3.5
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR5(N)	15:48	7.1	Bottom	3	2	19.28	8.20	30.46	95.5	7.36	3.5	4.2
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10A(N)	16:43	1.0	Surface	1	1	19.00	8.24	31.13	100.8	7.77	2.0	1.3
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10A(N)	16:44	1.0	Surface	1	2	18.97	8.23	31.15	100.9	7.78	2.0	1.0
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10A(N)	16:43	6.7	Middle	2	1	18.96	8.23	31.16	100.5	7.75	2.2	2.2
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10A(N)	16:44	6.7	Middle	2	2	18.96	8.23	31.16	100.6	7.76	2.1	3.3
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10A(N)	16:44	12.4	Bottom	3	1	18.96	8.23	31.16	100.6	7.76	2.4	2.2
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10A(N)	16:43	12.4	Bottom	3	2	18.95	8.23	31.16	100.5	7.75	2.5	3.8

## 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	2018-03-07	Mid-Ebb	Sunny	SR10B(N2)	17:00	1.0	Surface	1	1	19.15	8.24	31.04	101.1	7.78	2.0	2.1	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10B(N2)	17:01	1.0	Surface	1	2	19.03	8.23	31.11	101.3	7.81	2.0	3.8	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10B(N2)	17:00	4.0	Middle	2	1	18.99	8.23	31.14	100.4	7.74	2.1	2.3	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10B(N2)	17:01	4.0	Middle	2	2	19.00	8.23	31.13	101.0	7.78	2.2	2.9	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10B(N2)	17:00	6.9	Bottom	3	1	18.99	8.23	31.14	100.1	7.72	2.2	4.0	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	SR10B(N2)	17:01	6.9	Bottom	3	2	19.00	8.23	31.13	101.0	7.78	2.2	2.5	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS2(A)	14:58	1.0	Surface	1	1	14:58	18.99	8.29	32.01	111.9	8.58	3.6	4.3
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS2(A)	14:59	1.0	Surface	1	2	19.00	8.29	32.01	112.0	8.59	3.5	3.3	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS2(A)	14:59	3.9	Middle	2	1	18.81	8.28	31.99	111.2	8.56	3.8	4.6	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS2(A)	14:58	3.9	Middle	2	2	18.76	8.29	31.99	111.2	8.57	3.9	3.6	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS2(A)	14:58	6.8	Bottom	3	1	18.69	8.28	31.96	111.2	8.58	4.0	5.3	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS2(A)	14:59	6.8	Bottom	3	2	18.76	8.28	31.94	111.2	8.57	4.1	5.1	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS(Mf)5	16:21	1.0	Surface	1	1	19.46	7.78	25.93	100.6	7.93	2.8	4.1	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS(Mf)5	16:21	1.0	Surface	1	2	19.44	7.78	25.94	100.8	7.95	2.9	5.0	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS(Mf)5	16:21	6.1	Middle	2	1	19.03	7.76	26.24	99.7	7.92	3.0	4.3	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS(Mf)5	16:20	6.1	Middle	2	2	19.19	7.77	26.14	99.0	7.83	2.9	4.8	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS(Mf)5	16:21	11.2	Bottom	3	1	18.93	7.76	26.40	99.5	7.89	3.2	4.4	
HKLR	HY/2011/03	2018-03-07	Mid-Ebb	Sunny	CS(Mf)5	16:20	11.2	Bottom	3	2	18.90	7.77	26.42	98.5	7.83	3.1	4.4	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS5	10:51	1.0	Surface	1	1	19.89	7.90	25.90	98.0	7.66	7.6	9.1	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS5	10:50	1.0	Surface	1	2	19.88	7.90	25.87	101.1	7.91	7.9	10.4	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS5	10:50	4.3	Middle	2	1	19.86	7.90	25.92	97.5	7.63	7.9	9.1	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS5	10:50	4.3	Middle	2	2	19.87	7.90	25.88	99.5	7.78	8.1	10.0	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS5	10:50	7.6	Bottom	3	1	19.86	7.90	25.86	98.7	7.72	8.1	9.6	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS5	10:50	7.6	Bottom	3	2	19.86	7.90	25.92	97.5	7.63	8.1	10.6	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)6	10:42	1.0	Surface	1	1	19.90	7.91	26.00	102.1	7.98	8.0	10.7	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)6	10:42	1.0	Surface	1	2	19.90	7.90	26.00	100.3	7.84	8.1	10.2	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)6	10:42	2.3	Bottom	3	1	19.90	7.90	26.01	99.9	7.81	8.1	12.0	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)6	10:42	2.3	Bottom	3	2	19.89	7.91	26.01	101.1	7.90	8.3	11.0	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS7	10:32	1.0	Surface	1	1	19.90	7.90	25.94	100.4	7.85	13.3	17.8	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS7	10:32	1.0	Surface	1	2	19.91	7.90	25.91	102.0	7.98	13.7	17.8	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS7	10:32	2.1	Bottom	3	1	19.90	7.91	25.90	101.0	7.90	13.5	17.3	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS7	10:32	2.1	Bottom	3	2	19.90	7.90	25.93	99.9	7.81	13.8	16.9	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS8	10:05	1.0	Surface	1	1	19.54	7.83	25.82	101.4	8.01	14.2	13.3	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS8	10:05	1.0	Surface	1	2	19.53	7.83	25.85	100.0	7.88	14.5	14.1	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS8	10:05	3.1	Bottom	3	1	19.48	7.83	25.88	99.8	7.86	14.3	13.5	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS8	10:04	3.1	Bottom	3	2	19.41	7.83	25.85	100.6	7.92	14.5	13.2	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)9	10:24	1.0	Surface	1	1	19.87	7.86	25.85	98.1	7.68	7.5	10.1	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)9	10:24	1.0	Surface	1	2	19.89	7.86	25.83	100.3	7.86	7.4	9.4	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)9	10:24	2.7	Bottom	3	1	19.83	7.86	25.85	97.7	7.65	7.8	10.0	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS(Mf)9	10:23	2.7	Bottom	3	2	19.81	7.87	25.80	98.9	7.74	7.5	10.2	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS10(N)	9:49	1.0	Surface	1	1	19.34	8.23	30.33	98.6	7.59	7.0	12.1	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS10(N)	9:48	1.0	Surface	1	2	19.36	8.24	30.32	98.9	7.61	7.0	12.5	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS10(N)	9:47	5.5	Middle	2	1	19.32	8.23	30.35	98.6	7.60	7.5	11.8	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS10(N)	9:48	5.5	Middle	2	2	19.33	8.23	30.34	98.6	7.59	7.4	11.5	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS10(N)	9:47	9.9	Bottom	3	1	19.32	8.23	30.35	98.7	7.60	7.9	11.3	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	IS10(N)	9:48	9.9	Bottom	3	2	19.34	8.24	30.34	98.6	7.59	8.0	11.0	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR3(N)	11:06	1.0	Surface	1	1	19.91	7.84	25.90	97.7	7.64	6.9	9.3	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR3(N)	11:06	1.0	Surface	1	2	19.94	7.84	25.87	99.4	7.77	6.7	8.1	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR3(N)	11:06	2.5	Bottom	3	1	19.89	7.84	25.90	97.5	7.62	6.9	10.2	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR3(N)	11:05	2.5	Bottom	3	2	19.87	7.87	25.90	98.3	7.68	6.8	9.5	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR4(N)	10:13	1.0	Surface	1	1	19.41	7.86	26.02	101.0	7.97	8.8	11.6	
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR4(N)	10:13	1.0	Surface	1	2	19.39	7.86	25.96	102.3	8.08	8.9	10.7	

## 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	2018-03-07	Mid-Flood	Cloudy	SR4(N)	10:13	2.7	Bottom	3	1	19.40	7.86	25.99	100.7	7.95	8.8	12.3
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR4(N)	10:13	2.7	Bottom	3	2	19.37	7.86	25.96	101.6	8.02	8.8	12.8
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR5(N)	10:06	1.0	Surface	1	1	19.35	8.23	30.32	97.8	7.53	6.4	12.0
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR5(N)	10:06	1.0	Surface	1	2	19.34	8.23	30.32	97.9	7.54	6.5	11.3
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR5(N)	10:06	4.1	Middle	2	1	19.34	8.23	30.32	97.6	7.51	7.0	11.3
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR5(N)	10:05	4.1	Middle	2	2	19.34	8.23	30.32	97.7	7.52	7.1	13.1
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR5(N)	10:06	7.2	Bottom	3	1	19.34	8.23	30.32	97.7	7.52	7.2	12.4
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR5(N)	10:05	7.2	Bottom	3	2	19.34	8.23	30.32	97.7	7.52	7.3	11.5
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10A(N)	9:06	1.0	Surface	1	1	18.99	8.23	30.85	99.6	7.69	2.4	3.9
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10A(N)	9:06	1.0	Surface	1	2	18.97	8.22	30.87	99.6	7.69	2.3	4.8
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10A(N)	9:06	6.8	Middle	2	1	18.92	8.22	30.94	99.3	7.67	2.4	3.4
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10A(N)	9:06	6.8	Middle	2	2	18.93	8.22	30.93	99.3	7.67	2.5	3.1
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10A(N)	9:06	12.6	Bottom	3	1	18.93	8.22	30.94	99.2	7.67	2.6	3.9
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10A(N)	9:06	12.6	Bottom	3	2	18.94	8.22	30.93	99.2	7.67	2.5	3.1
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10B(N2)	8:51	1.0	Surface	1	1	18.99	8.22	30.85	99.7	7.70	2.3	4.1
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10B(N2)	8:51	1.0	Surface	1	2	18.99	8.22	30.85	99.8	7.71	2.2	2.9
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10B(N2)	8:50	4.1	Middle	2	1	18.94	8.22	30.92	99.6	7.69	2.2	4.5
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10B(N2)	8:51	4.1	Middle	2	2	18.93	8.22	30.93	99.4	7.69	2.3	3.4
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10B(N2)	8:51	7.1	Bottom	3	1	18.95	8.22	30.92	99.5	7.69	2.5	4.8
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	SR10B(N2)	8:50	7.1	Bottom	3	2	18.93	8.22	30.93	99.6	7.70	2.4	3.6
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS2(A)	10:51	1.0	Surface	1	1	19.26	8.35	30.86	106.8	8.20	5.6	5.6
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS2(A)	10:51	1.0	Surface	1	2	19.25	8.35	30.89	106.6	8.10	5.6	5.3
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS2(A)	10:51	4.2	Middle	2	1	18.85	8.32	31.31	106.1	8.20	5.8	4.8
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS2(A)	10:51	4.2	Middle	2	2	18.74	8.31	31.45	105.7	8.17	5.7	6.2
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS2(A)	10:51	7.3	Bottom	3	1	18.85	8.32	31.39	105.5	8.14	5.8	6.2
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS2(A)	10:51	7.3	Bottom	3	2	18.78	8.31	31.45	105.3	8.13	5.8	5.6
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS(Mf)5	9:42	1.0	Surface	1	1	19.24	7.79	25.98	100.0	7.92	3.5	4.2
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS(Mf)5	9:43	1.0	Surface	1	2	19.26	7.80	25.97	100.6	7.96	3.5	4.2
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS(Mf)5	9:42	6.2	Middle	2	1	19.10	7.77	26.23	99.7	7.91	3.8	4.1
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS(Mf)5	9:42	6.2	Middle	2	2	19.18	7.79	26.09	99.9	7.91	3.7	3.2
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS(Mf)5	9:41	11.4	Bottom	3	1	18.92	7.77	26.56	99.2	7.86	3.8	5.5
HKLR	HY/2011/03	2018-03-07	Mid-Flood	Cloudy	CS(Mf)5	9:42	11.4	Bottom	3	2	18.99	7.78	26.40	99.7	7.91	3.8	4.5
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS5	17:16	1.0	Surface	1	1	19.36	7.75	26.35	99.5	7.90	4.3	6.2
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS5	17:17	1.0	Surface	1	2	19.37	7.76	26.32	92.1	7.29	4.5	6.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS5	17:16	4.1	Middle	2	1	19.14	7.76	26.52	95.5	7.55	4.3	8.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS5	17:17	4.1	Middle	2	2	19.04	7.77	26.63	92.1	7.29	4.5	8.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS5	17:17	7.2	Bottom	3	1	19.03	7.77	26.74	91.9	7.24	4.5	6.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS5	17:16	7.2	Bottom	3	2	18.67	7.79	27.12	94.2	7.43	4.3	7.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS(Mf)6	17:26	1.0	Surface	1	1	19.11	7.79	26.20	90.6	7.18	5.7	8.1
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS(Mf)6	17:26	1.0	Surface	1	2	19.11	7.79	26.09	88.8	7.04	5.7	8.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS(Mf)6	17:26	2.2	Bottom	3	1	19.11	7.79	26.17	89.7	7.11	5.8	9.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS(Mf)6	17:25	2.2	Bottom	3	2	19.13	7.79	26.13	92.0	7.28	5.8	9.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS7	17:33	1.0	Surface	1	1	19.23	7.84	25.82	100.4	7.96	5.8	6.2
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS7	17:32	1.0	Surface	1	2	19.15	7.83	25.80	103.2	8.25	5.9	7.9
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS7	17:33	2.2	Bottom	3	1	18.87	7.82	25.90	96.5	7.65	6.2	7.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS7	17:32	2.2	Bottom	3	2	18.73	7.81	25.93	97.4	7.77	6.4	6.9
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS8	17:57	1.0	Surface	1	1	19.13	7.90	25.61	98.0	7.79	5.5	5.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS8	17:57	1.0	Surface	1	2	19.13	7.91	25.52	101.1	8.04	5.3	4.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS8	17:57	2.8	Bottom	3	1	19.01	7.91	25.62	98.9	7.88	5.4	6.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS8	17:57	2.8	Bottom	3	2	19.01	7.92	25.58	103.4	8.24	5.3	7.7
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS(Mf)9	17:40	1.0	Surface	1	1	19.39	7.87	25.67	99.3	7.85	5.3	6.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS(Mf)9	17:40	1.0	Surface	1	2	19.38	7.87	25.64	102.8	8.13	5.4	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	2018-03-09	Mid-Ebb	Sunny	IS(Mf)9	17:40	2.6	Bottom	3	1	19.38	7.87	25.75	101.3	8.00	5.4	6.7
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS(Mf)9	17:40	2.6	Bottom	3	2	19.28	7.88	25.78	105.3	8.34	5.5	7.7
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS10(N)	17:48	1.0	Surface	1	1	18.76	8.21	30.75	98.9	7.68	2.3	2.7
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS10(N)	17:47	1.0	Surface	1	2	18.75	8.21	30.80	98.8	7.67	2.4	4.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS10(N)	17:47	5.3	Middle	2	1	18.36	8.18	31.63	97.9	7.62	2.6	3.0
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS10(N)	17:48	5.3	Middle	2	2	18.35	8.18	31.64	98.0	7.62	2.5	2.5
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS10(N)	17:47	9.6	Bottom	3	1	18.38	8.18	31.63	97.6	7.59	2.6	3.9
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	IS10(N)	17:47	9.6	Bottom	3	2	18.40	8.18	31.59	97.6	7.59	2.5	3.7
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR3(N)	17:08	1.0	Surface	1	1	19.28	7.77	25.69	89.6	7.10	5.3	6.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR3(N)	17:09	1.0	Surface	1	2	19.30	7.79	25.78	89.5	7.08	5.2	6.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR3(N)	17:08	2.4	Bottom	3	1	19.02	7.78	25.83	89.5	7.12	5.5	8.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR3(N)	17:09	2.4	Bottom	3	2	19.10	7.79	25.96	89.1	7.07	5.5	8.5
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR4(N)	17:51	1.0	Surface	1	1	19.22	7.90	25.63	101.6	8.06	6.3	8.4
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR4(N)	17:51	1.0	Surface	1	2	19.08	7.90	25.78	97.7	7.76	6.6	9.2
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR4(N)	17:51	2.7	Bottom	3	1	19.08	7.90	25.80	98.9	7.86	6.5	9.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR4(N)	17:51	2.7	Bottom	3	2	18.98	7.90	25.76	105.0	8.36	6.5	8.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR5(N)	17:38	1.0	Surface	1	1	18.80	8.21	30.72	98.9	7.67	2.5	2.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR5(N)	17:37	1.0	Surface	1	2	18.85	8.21	30.66	98.9	7.67	2.5	4.1
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR5(N)	17:37	4.0	Middle	2	1	18.28	8.17	31.74	97.8	7.62	2.4	2.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR5(N)	17:37	4.0	Middle	2	2	18.36	8.18	31.62	98.0	7.63	2.5	3.0
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR5(N)	17:37	7.0	Bottom	3	1	18.45	8.18	31.53	97.6	7.59	2.6	14.1
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR5(N)	17:37	7.0	Bottom	3	2	18.30	8.16	31.74	97.6	7.59	2.7	14.9
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10A(N)	18:29	1.0	Surface	1	1	17.93	8.18	32.14	100.3	7.84	2.0	6.1
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10A(N)	18:29	1.0	Surface	1	2	17.90	8.18	32.15	100.3	7.84	2.0	5.4
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10A(N)	18:29	6.7	Middle	2	1	17.82	8.18	32.19	99.9	7.83	2.0	5.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10A(N)	18:28	6.7	Middle	2	2	17.81	8.18	32.19	99.7	7.81	2.1	5.5
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10A(N)	18:29	12.4	Bottom	3	1	17.80	8.18	32.19	99.8	7.82	2.1	9.9
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10A(N)	18:28	12.4	Bottom	3	2	17.82	8.18	32.18	99.8	7.82	2.2	8.9
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10B(N2)	18:43	1.0	Surface	1	1	17.89	8.18	32.15	100.1	7.83	2.2	5.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10B(N2)	18:42	1.0	Surface	1	2	17.92	8.18	32.15	99.2	7.76	2.1	4.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10B(N2)	18:42	4.1	Middle	2	1	17.88	8.18	32.16	98.7	7.72	2.3	6.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10B(N2)	18:42	4.1	Middle	2	2	17.85	8.18	32.18	99.5	7.79	2.2	7.7
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10B(N2)	18:42	7.1	Bottom	3	1	17.81	8.18	32.18	99.3	7.78	2.2	7.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	SR10B(N2)	18:42	7.1	Bottom	3	2	17.89	8.17	32.15	98.2	7.69	2.3	7.3
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS2(A)	16:57	1.0	Surface	1	1	18.23	8.29	32.10	113.1	8.80	3.1	3.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS2(A)	16:56	1.0	Surface	1	2	18.22	8.29	32.10	112.5	8.75	3.1	5.4
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS2(A)	16:56	4.0	Middle	2	1	17.85	8.26	32.23	108.6	8.50	3.0	3.5
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS2(A)	16:56	4.0	Middle	2	2	17.94	8.27	32.21	109.1	8.52	3.3	4.0
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS2(A)	16:55	7.0	Bottom	3	1	17.84	8.26	32.24	108.0	8.46	3.2	4.0
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS2(A)	16:56	7.0	Bottom	3	2	17.84	8.27	32.23	108.1	8.46	3.3	4.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS(Mf)5	18:20	1.0	Surface	1	1	18.72	7.94	26.54	105.2	8.42	2.7	5.1
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS(Mf)5	18:21	1.0	Surface	1	2	18.62	7.94	26.49	101.3	8.09	2.7	3.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS(Mf)5	18:20	6.0	Middle	2	1	18.33	7.94	27.51	100.7	8.03	2.7	6.2
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS(Mf)5	18:20	6.0	Middle	2	2	18.27	7.94	27.54	103.7	8.28	2.8	6.8
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS(Mf)5	18:20	10.9	Bottom	3	1	18.19	7.94	27.65	100.4	8.02	2.8	5.6
HKLR	HY/2011/03	2018-03-09	Mid-Ebb	Sunny	CS(Mf)5	18:20	10.9	Bottom	3	2	18.13	7.93	27.58	103.1	8.21	2.8	5.6
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS5	11:21	1.0	Surface	1	1	18.47	7.93	24.85	98.4	7.98	7.6	10.3
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS5	11:21	1.0	Surface	1	2	18.46	7.93	24.87	91.5	7.41	7.5	10.4
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS5	11:21	4.4	Middle	2	1	18.33	7.92	24.98	95.1	7.70	7.4	10.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS5	11:21	4.4	Middle	2	2	18.32	7.92	25.03	91.0	7.37	7.3	9.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS5	11:20	7.8	Bottom	3	1	18.28	7.92	25.02	94.0	7.60	7.6	10.2
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS5	11:21	7.8	Bottom	3	2	18.30	7.92	25.06	90.7	7.33	7.5	11.1

## 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	2018-03-09	Mid-Flood	Cloudy	IS(Mf)6	11:12	1.0	Surface	1	1	18.65	7.94	24.84	98.0	7.90	8.6	8.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS(Mf)6	11:12	1.0	Surface	1	2	18.65	7.94	24.86	94.5	7.61	8.4	8.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS(Mf)6	11:12	2.3	Bottom	3	1	18.59	7.95	24.88	102.6	8.27	8.6	9.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS(Mf)6	11:12	2.3	Bottom	3	2	18.64	7.94	24.89	96.1	7.74	8.5	8.8
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS7	11:05	1.0	Surface	1	1	18.79	7.94	24.82	95.7	7.69	5.8	7.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS7	11:04	1.0	Surface	1	2	18.81	7.94	24.77	100.0	8.03	5.7	6.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS7	11:04	2.2	Bottom	3	1	18.65	7.95	24.86	104.6	8.42	5.8	6.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS7	11:05	2.2	Bottom	3	2	18.70	7.94	24.93	97.1	7.81	5.8	7.9
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS8	10:37	1.0	Surface	1	1	18.46	7.98	24.91	100.4	8.12	10.1	14.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS8	10:37	1.0	Surface	1	2	18.53	7.98	24.92	97.6	7.88	10.0	15.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS8	10:37	3.2	Bottom	3	1	18.44	7.98	24.93	102.1	8.25	10.1	15.9
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS8	10:37	3.2	Bottom	3	2	18.47	7.98	24.95	98.7	7.98	10.4	14.7
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS(Mf)9	10:57	1.0	Surface	1	1	18.86	7.92	24.93	95.1	7.63	7.7	7.7
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS(Mf)9	10:57	1.0	Surface	1	2	18.79	7.92	24.96	96.3	7.73	7.8	8.3
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS(Mf)9	10:57	2.8	Bottom	3	1	18.80	7.92	24.98	95.6	7.68	7.9	12.3
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS(Mf)9	10:56	2.8	Bottom	3	2	18.69	7.92	25.13	97.2	7.81	7.7	13.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS10(N)	10:42	1.0	Surface	1	1	18.43	8.18	30.86	93.4	7.29	3.0	7.4
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS10(N)	10:42	1.0	Surface	1	2	18.40	8.17	30.92	92.9	7.25	2.9	7.3
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS10(N)	10:41	5.5	Middle	2	1	18.28	8.16	31.44	92.4	7.20	3.4	8.2
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS10(N)	10:42	5.5	Middle	2	2	18.28	8.17	31.43	92.8	7.24	3.5	7.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS10(N)	10:42	9.9	Bottom	3	1	18.28	8.16	31.43	92.7	7.23	4.0	8.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	IS10(N)	10:41	9.9	Bottom	3	2	18.29	8.16	31.42	92.1	7.19	3.9	8.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR3(N)	11:30	1.0	Surface	1	1	18.79	7.90	25.08	87.4	7.01	6.0	5.8
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR3(N)	11:30	1.0	Surface	1	2	18.83	7.90	25.04	90.5	7.26	6.2	5.7
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR3(N)	11:29	2.5	Bottom	3	1	18.74	7.90	25.10	93.5	7.51	6.0	8.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR3(N)	11:30	2.5	Bottom	3	2	18.73	7.90	25.13	88.7	7.12	6.2	7.8
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR4(N)	10:43	1.0	Surface	1	1	18.42	7.99	24.90	98.1	7.93	7.8	12.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR4(N)	10:43	1.0	Surface	1	2	18.42	7.99	24.91	96.1	7.78	7.8	11.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR4(N)	10:43	2.8	Bottom	3	1	18.41	7.99	24.92	100.2	8.10	7.8	12.2
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR4(N)	10:43	2.8	Bottom	3	2	18.42	7.99	24.93	97.2	7.86	7.8	12.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR5(N)	10:57	1.0	Surface	1	1	18.41	8.18	31.09	93.7	7.31	4.6	4.7
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR5(N)	10:56	1.0	Surface	1	2	18.41	8.18	31.11	93.6	7.30	4.7	4.9
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR5(N)	10:56	4.2	Middle	2	1	18.29	8.18	31.42	93.1	7.26	4.7	5.7
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR5(N)	10:56	4.2	Middle	2	2	18.29	8.18	31.41	93.2	7.27	4.6	5.4
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR5(N)	10:56	7.4	Bottom	3	1	18.29	8.18	31.42	93.0	7.25	4.8	6.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR5(N)	10:56	7.4	Bottom	3	2	18.30	8.18	31.40	93.1	7.27	4.7	5.2
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10A(N)	10:01	1.0	Surface	1	1	17.91	8.18	32.02	98.0	7.67	2.1	2.6
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10A(N)	10:02	1.0	Surface	1	2	17.91	8.18	32.02	97.9	7.66	2.1	2.9
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10A(N)	10:02	6.8	Middle	2	1	17.87	8.18	32.07	97.6	7.65	2.1	3.9
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10A(N)	10:01	6.8	Middle	2	2	17.86	8.18	32.09	97.6	7.64	2.2	2.6
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10A(N)	10:01	12.6	Bottom	3	1	17.87	8.18	32.08	97.4	7.63	2.2	3.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10A(N)	10:02	12.6	Bottom	3	2	17.87	8.18	32.08	97.5	7.63	2.1	4.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10B(N2)	9:49	1.0	Surface	1	1	17.94	8.16	31.99	98.0	7.66	2.4	3.2
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10B(N2)	9:49	1.0	Surface	1	2	17.94	8.17	32.01	97.8	7.65	2.3	2.6
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10B(N2)	9:48	4.2	Middle	2	1	17.94	8.16	32.00	97.9	7.66	2.4	4.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10B(N2)	9:49	4.2	Middle	2	2	17.93	8.16	32.01	97.7	7.65	2.3	4.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10B(N2)	9:49	7.3	Bottom	3	1	17.94	8.16	32.01	97.7	7.64	2.3	4.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	SR10B(N2)	9:48	7.3	Bottom	3	2	17.94	8.16	32.01	97.8	7.65	2.4	4.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS2(A)	11:41	1.0	Surface	1	1	18.10	8.28	30.89	104.6	8.22	3.2	4.0
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS2(A)	11:41	1.0	Surface	1	2	18.06	8.29	30.97	105.0	8.25	3.1	2.9
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS2(A)	11:41	4.1	Middle	2	1	17.92	8.28	31.45	104.4	8.20	4.8	3.7
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS2(A)	11:40	4.1	Middle	2	2	17.92	8.28	31.48	103.8	8.15	4.6	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	2018-03-09	Mid-Flood	Cloudy	CS2(A)	11:40	7.2	Bottom	3	1	17.89	8.27	31.82	103.5	8.11	5.0	3.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS2(A)	11:41	7.2	Bottom	3	2	17.88	8.27	31.81	104.0	8.16	4.9	3.3
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS(Mf)5	10:14	1.0	Surface	1	1	18.02	7.93	26.41	99.3	8.00	1.3	3.2
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS(Mf)5	10:13	1.0	Surface	1	2	18.01	7.92	26.35	102.1	8.24	1.3	3.3
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS(Mf)5	10:13	6.4	Middle	2	1	18.01	7.91	26.47	100.5	8.12	1.4	4.5
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS(Mf)5	10:14	6.4	Middle	2	2	18.02	7.93	26.55	98.9	7.99	1.4	5.3
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS(Mf)5	10:13	11.7	Bottom	3	1	18.03	7.89	26.60	100.2	8.10	1.5	9.1
HKLR	HY/2011/03	2018-03-09	Mid-Flood	Cloudy	CS(Mf)5	10:14	11.7	Bottom	3	2	18.04	7.93	26.69	98.8	7.98	1.4	8.5
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS5	10:47	1.0	Surface	1	1	18.67	7.83	26.67	94.7	7.54	3.0	3.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS5	10:47	1.0	Surface	1	2	18.72	7.83	26.64	94.9	7.55	2.9	3.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS5	10:47	4.3	Middle	2	1	18.64	7.83	26.70	94.6	7.54	3.0	4.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS5	10:47	4.3	Middle	2	2	18.62	7.83	26.72	94.6	7.54	3.1	4.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS5	10:47	7.5	Bottom	3	1	18.63	7.83	26.72	94.6	7.54	3.1	5.9
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS5	10:47	7.5	Bottom	3	2	18.66	7.83	26.69	94.7	7.54	3.0	5.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)6	10:38	1.0	Surface	1	1	18.74	7.80	26.57	93.5	7.44	5.4	5.6
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)6	10:38	1.0	Surface	1	2	18.66	7.80	26.60	93.3	7.44	5.5	5.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)6	10:38	2.2	Bottom	3	1	18.68	7.80	26.59	93.4	7.44	5.5	5.5
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)6	10:38	2.2	Bottom	3	2	18.73	7.80	26.58	93.4	7.44	5.6	6.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS7	10:30	1.0	Surface	1	1	18.88	7.81	26.60	95.5	7.58	5.9	7.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS7	10:30	1.0	Surface	1	2	18.86	7.81	26.59	94.7	7.52	5.8	7.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS7	10:30	2.2	Bottom	3	1	18.90	7.81	26.56	96.0	7.62	6.0	6.8
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS7	10:30	2.2	Bottom	3	2	18.85	7.81	26.57	95.2	7.56	6.1	6.8
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS8	10:02	1.0	Surface	1	1	18.67	7.85	26.50	104.2	8.31	6.0	7.6
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS8	10:02	1.0	Surface	1	2	18.68	7.85	26.50	104.3	8.32	5.9	8.6
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS8	10:02	3.2	Bottom	3	1	18.60	7.85	26.53	104.3	8.32	6.2	10.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS8	10:02	3.2	Bottom	3	2	18.66	7.85	26.50	104.1	8.31	6.1	10.6
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)9	10:20	1.0	Surface	1	1	18.75	7.80	26.58	97.2	7.73	5.6	7.4
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)9	10:20	1.0	Surface	1	2	18.82	7.79	26.57	96.8	7.69	5.5	6.4
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)9	10:20	2.7	Bottom	3	1	18.79	7.79	26.57	97.0	7.71	5.5	8.4
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS(Mf)9	10:20	2.7	Bottom	3	2	18.77	7.79	26.56	97.1	7.73	5.6	7.5
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS10(N)	10:09	1.0	Surface	1	1	18.60	8.07	30.91	101.4	7.89	5.3	7.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS10(N)	10:10	1.0	Surface	1	2	18.66	8.07	29.60	102.6	8.03	5.3	6.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS10(N)	10:09	5.3	Middle	2	1	18.52	8.07	31.31	100.5	7.81	5.6	7.3
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS10(N)	10:09	5.3	Middle	2	2	18.53	8.06	31.29	101.9	7.92	5.5	6.8
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS10(N)	10:09	9.6	Bottom	3	1	18.56	8.06	31.23	102.1	7.93	5.7	9.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	IS10(N)	10:09	9.6	Bottom	3	2	18.52	8.07	31.32	100.2	7.79	5.8	10.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR3(N)	11:00	1.0	Surface	1	1	18.73	7.83	26.64	94.9	7.55	2.9	4.9
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR3(N)	11:00	1.0	Surface	1	2	18.72	7.84	26.65	94.8	7.55	2.9	5.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR3(N)	11:00	2.3	Bottom	3	1	18.73	7.83	26.66	94.9	7.55	3.0	5.6
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR3(N)	11:00	2.3	Bottom	3	2	18.70	7.84	26.68	94.8	7.54	3.0	4.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR4(N)	10:09	1.0	Surface	1	1	18.67	7.87	26.52	103.7	8.27	3.8	6.1
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR4(N)	10:09	1.0	Surface	1	2	18.61	7.85	26.57	103.2	8.24	3.9	5.5
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR4(N)	10:09	2.7	Bottom	3	1	18.63	7.86	26.57	103.8	8.28	4.0	10.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR4(N)	10:09	2.7	Bottom	3	2	18.64	7.86	26.57	104.6	8.34	3.9	10.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR5(N)	10:20	1.0	Surface	1	1	18.58	8.06	31.13	103.5	8.04	6.3	7.1
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR5(N)	10:21	1.0	Surface	1	2	18.60	8.06	31.03	102.7	7.98	6.2	7.1
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR5(N)	10:20	4.2	Middle	2	1	18.53	8.05	31.30	103.9	8.07	6.6	8.5
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR5(N)	10:21	4.2	Middle	2	2	18.51	8.05	31.31	102.7	7.98	6.5	7.1
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR5(N)	10:20	7.4	Bottom	3	1	18.57	8.05	31.24	103.2	8.01	6.7	8.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR5(N)	10:20	7.4	Bottom	3	2	18.66	8.05	31.20	104.6	8.11	6.6	7.0
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10A(N)	9:14	1.0	Surface	1	1	17.88	7.94	32.11	97.9	7.66	1.2	3.3
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10A(N)	9:15	1.0	Surface	1	2	17.88	7.94	32.11	97.0	7.59	1.4	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	2018-03-12	Mid-Ebb	Sunny	SR10A(N)	9:14	7.0	Middle	2	1	17.88	7.94	32.11	97.0	7.60	1.5	5.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10A(N)	9:14	7.0	Middle	2	2	17.88	7.94	32.11	98.0	7.67	1.4	4.6
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10A(N)	9:14	12.9	Bottom	3	1	17.88	7.93	32.11	98.3	7.70	1.6	4.4
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10A(N)	9:14	12.9	Bottom	3	2	17.88	7.94	32.10	97.3	7.61	1.7	5.4
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10B(N2)	9:04	1.0	Surface	1	1	17.90	7.92	32.11	100.2	7.84	2.6	5.3
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10B(N2)	9:03	1.0	Surface	1	2	18.00	7.91	32.05	102.1	7.98	2.5	3.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10B(N2)	9:03	3.8	Middle	2	1	17.89	7.88	32.09	102.9	8.06	2.6	5.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10B(N2)	9:03	3.8	Middle	2	2	17.88	7.92	32.11	100.7	7.88	2.7	4.5
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10B(N2)	9:03	6.5	Bottom	3	1	17.89	7.91	32.10	101.0	7.90	2.8	5.9
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	SR10B(N2)	9:03	6.5	Bottom	3	2	17.86	7.85	32.09	103.4	8.10	2.9	6.1
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS2(A)	11:12	1.0	Surface	1	1	18.46	8.14	31.54	114.9	8.93	3.6	5.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS2(A)	11:12	1.0	Surface	1	2	18.68	8.13	31.17	117.4	9.10	3.5	5.3
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS2(A)	11:11	3.9	Middle	2	1	18.12	8.13	32.19	112.9	8.79	3.8	7.7
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS2(A)	11:12	3.9	Middle	2	2	18.37	8.13	31.77	116.3	9.04	3.9	8.4
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS2(A)	11:11	6.7	Bottom	3	1	18.04	8.13	32.23	111.1	8.67	4.1	12.3
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS2(A)	11:12	6.7	Bottom	3	2	18.48	8.13	31.72	114.9	8.92	4.0	12.3
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS(Mf)5	9:38	1.0	Surface	1	1	18.38	7.78	26.83	102.2	8.18	1.7	5.1
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS(Mf)5	9:36	1.0	Surface	1	2	18.43	7.76	26.84	101.3	8.10	1.8	4.2
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS(Mf)5	9:36	6.3	Middle	2	1	18.26	7.74	27.03	100.1	8.02	2.0	4.3
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS(Mf)5	9:37	6.3	Middle	2	2	18.23	7.75	27.01	99.9	8.01	1.9	5.1
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS(Mf)5	9:36	11.5	Bottom	3	1	18.11	7.72	27.21	99.7	8.00	2.0	4.8
HKLR	HY/2011/03	2018-03-12	Mid-Ebb	Sunny	CS(Mf)5	9:37	11.5	Bottom	3	2	18.11	7.73	27.17	99.6	8.00	2.1	4.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS5	13:38	1.0	Surface	1	1	19.04	7.76	25.93	97.8	7.77	4.1	2.5
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS5	13:38	1.0	Surface	1	2	19.19	7.77	25.92	98.2	7.78	4.1	3.1
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS5	13:38	4.2	Middle	2	1	18.88	7.77	26.00	97.5	7.77	4.3	4.9
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS5	13:38	4.2	Middle	2	2	18.91	7.76	25.98	97.6	7.77	4.2	3.7
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS5	13:38	7.4	Bottom	3	1	18.82	7.77	26.03	97.4	7.77	4.5	5.5
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS5	13:37	7.4	Bottom	3	2	18.80	7.76	26.01	97.3	7.76	4.4	4.4
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)6	13:48	1.0	Surface	1	1	19.28	7.78	26.13	96.3	7.61	5.2	5.5
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)6	13:48	1.0	Surface	1	2	19.31	7.78	26.12	96.3	7.60	5.1	5.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)6	13:48	2.5	Bottom	3	1	19.29	7.78	26.11	96.0	7.58	5.3	4.9
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)6	13:47	2.5	Bottom	3	2	19.21	7.79	26.14	95.9	7.59	5.2	5.0
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS7	13:56	1.0	Surface	1	1	19.25	7.80	26.09	94.6	7.48	4.0	4.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS7	13:56	1.0	Surface	1	2	19.21	7.80	26.15	94.7	7.49	4.1	3.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS7	13:56	2.4	Bottom	3	1	19.16	7.80	26.24	94.7	7.49	4.4	6.6
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS7	13:56	2.4	Bottom	3	2	19.23	7.81	26.16	94.4	7.46	4.2	6.0
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS8	14:26	1.0	Surface	1	1	19.48	7.94	26.57	112.8	8.86	7.0	6.7
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS8	14:26	1.0	Surface	1	2	19.48	7.94	26.55	112.6	8.84	6.9	6.3
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS8	14:26	3.5	Bottom	3	1	19.40	7.94	26.53	112.8	8.87	7.4	5.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS8	14:26	3.5	Bottom	3	2	19.43	7.95	26.59	112.7	8.85	7.3	6.9
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)9	14:06	1.0	Surface	1	1	19.21	7.84	26.44	101.9	8.05	5.7	6.0
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)9	14:05	1.0	Surface	1	2	19.24	7.84	26.45	101.8	8.03	5.6	5.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)9	14:05	2.6	Bottom	3	1	18.88	7.84	26.48	101.0	8.02	6.2	11.1
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS(Mf)9	14:06	2.6	Bottom	3	2	19.02	7.84	26.46	101.2	8.02	6.1	9.4
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS10(N)	14:18	1.0	Surface	1	1	19.11	8.09	29.57	109.8	8.53	3.3	7.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS10(N)	14:19	1.0	Surface	1	2	19.53	8.07	28.77	110.6	8.57	3.4	6.5
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS10(N)	14:19	5.4	Middle	2	1	18.63	8.05	30.91	108.3	8.42	3.6	6.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS10(N)	14:18	5.4	Middle	2	2	18.72	8.07	30.54	108.1	8.41	3.6	6.5
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS10(N)	14:18	9.7	Bottom	3	1	18.51	8.05	31.31	110.3	8.58	3.8	7.4
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	IS10(N)	14:18	9.7	Bottom	3	2	18.90	8.05	31.01	110.1	8.51	3.7	8.4
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR3(N)	13:30	1.0	Surface	1	1	19.44	7.71	25.71	99.9	7.89	3.7	6.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR3(N)	13:30	1.0	Surface	1	2	19.28	7.72	25.76	99.9	7.91	3.6	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	2018-03-12	Mid-Flood	Sunny	SR3(N)	13:29	2.5	Bottom	3	1	19.46	7.70	25.71	99.9	7.89	3.8	6.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR3(N)	13:30	2.5	Bottom	3	2	19.36	7.71	25.71	99.7	7.88	3.7	6.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR4(N)	14:18	1.0	Surface	1	1	19.30	7.91	26.51	112.4	8.85	3.8	7.1
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR4(N)	14:17	1.0	Surface	1	2	19.31	7.92	26.52	111.7	8.83	3.7	6.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR4(N)	14:17	2.6	Bottom	3	1	19.17	7.90	26.55	111.0	8.76	4.4	7.5
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR4(N)	14:17	2.6	Bottom	3	2	19.12	7.90	26.54	111.3	8.77	4.5	7.1
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR5(N)	14:05	1.0	Surface	1	1	19.05	8.10	29.43	103.9	8.09	3.3	6.5
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR5(N)	14:06	1.0	Surface	1	2	19.19	8.09	29.10	107.0	8.32	3.2	7.0
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR5(N)	14:05	4.3	Middle	2	1	18.54	8.05	31.18	105.0	8.16	3.6	8.3
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR5(N)	14:05	4.3	Middle	2	2	18.63	8.08	30.88	101.1	7.86	3.5	7.9
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR5(N)	14:05	7.5	Bottom	3	1	18.85	8.07	31.03	105.8	8.19	3.8	10.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR5(N)	14:05	7.5	Bottom	3	2	18.50	8.08	31.32	100.6	7.82	3.7	10.9
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10A(N)	15:07	1.0	Surface	1	1	18.25	8.01	31.97	99.3	7.73	2.3	5.3
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10A(N)	15:07	1.0	Surface	1	2	18.39	8.02	31.96	98.5	7.64	2.4	5.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10A(N)	15:07	7.0	Middle	2	1	18.17	8.00	31.92	99.0	7.72	2.7	4.9
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10A(N)	15:07	7.0	Middle	2	2	18.22	8.02	31.94	97.4	7.59	2.6	4.6
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10A(N)	15:07	12.9	Bottom	3	1	18.33	8.01	31.80	99.0	7.70	2.8	4.7
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10A(N)	15:07	12.9	Bottom	3	2	18.33	8.04	31.88	96.7	7.52	2.9	5.4
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10B(N2)	15:18	1.0	Surface	1	1	18.17	7.99	31.97	98.7	7.69	2.7	4.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10B(N2)	15:18	1.0	Surface	1	2	18.16	7.99	31.95	98.7	7.69	2.7	5.1
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10B(N2)	15:18	3.8	Middle	2	1	18.16	7.99	31.93	98.6	7.69	2.9	4.6
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10B(N2)	15:18	3.8	Middle	2	2	18.12	7.99	31.95	98.6	7.69	2.9	4.7
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10B(N2)	15:18	6.6	Bottom	3	1	18.22	7.99	31.91	98.6	7.68	3.2	4.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	SR10B(N2)	15:18	6.6	Bottom	3	2	18.12	7.99	31.94	98.6	7.70	3.1	4.7
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS2(A)	13:18	1.0	Surface	1	1	19.63	8.14	30.59	120.2	9.19	2.5	5.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS2(A)	13:17	1.0	Surface	1	2	19.38	8.15	30.92	116.6	8.93	2.6	4.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS2(A)	13:17	3.9	Middle	2	1	18.20	8.14	32.13	118.3	9.20	2.7	5.0
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS2(A)	13:17	3.9	Middle	2	2	18.30	8.15	32.08	114.4	8.89	2.7	6.7
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS2(A)	13:17	6.7	Bottom	3	1	18.44	8.14	31.87	117.6	9.12	2.8	5.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS2(A)	13:17	6.7	Bottom	3	2	18.08	8.14	32.20	111.3	8.68	2.9	6.2
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS(Mf)5	14:54	1.0	Surface	1	1	19.67	7.95	26.66	114.0	8.91	2.2	3.9
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS(Mf)5	14:52	1.0	Surface	1	2	19.68	7.93	26.66	113.9	8.91	2.1	4.0
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS(Mf)5	14:52	6.4	Middle	2	1	18.41	7.86	27.14	107.3	8.56	1.5	3.4
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS(Mf)5	14:53	6.4	Middle	2	2	18.61	7.90	27.04	107.7	8.58	1.6	3.8
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS(Mf)5	14:53	11.7	Bottom	3	1	18.32	7.87	27.21	107.0	8.56	1.8	6.4
HKLR	HY/2011/03	2018-03-12	Mid-Flood	Sunny	CS(Mf)5	14:52	11.7	Bottom	3	2	18.33	7.85	27.21	107.1	8.56	1.7	6.6
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS5	12:23	1.0	Surface	1	1	19.76	7.93	26.01	108.3	8.48	6.3	7.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS5	12:23	1.0	Surface	1	2	19.76	7.93	26.02	106.4	8.34	6.2	8.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS5	12:23	4.1	Middle	2	1	19.75	7.93	26.03	107.6	8.43	6.3	13.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS5	12:23	4.1	Middle	2	2	19.76	7.93	26.03	105.1	8.24	6.5	13.8
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS5	12:22	7.2	Bottom	3	1	19.76	7.93	26.03	103.9	8.14	6.5	13.2
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS5	12:23	7.2	Bottom	3	2	19.75	7.93	26.03	107.4	8.42	6.6	13.6
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)6	12:03	1.0	Surface	1	1	19.74	7.92	25.99	104.6	8.20	8.7	12.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)6	12:03	1.0	Surface	1	2	19.74	7.92	26.00	104.0	8.15	8.6	14.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)6	12:03	2.0	Bottom	3	1	19.74	7.92	26.00	102.7	8.05	8.5	12.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)6	12:03	2.0	Bottom	3	2	19.75	7.93	26.00	101.4	7.95	8.6	14.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS7	11:54	1.0	Surface	1	1	19.60	7.99	25.50	113.7	8.96	5.0	7.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS7	11:54	1.0	Surface	1	2	19.60	7.99	25.50	111.7	8.81	5.2	8.5
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS7	11:54	2.0	Bottom	3	1	19.59	7.99	25.52	108.5	8.55	5.1	8.4
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS7	11:54	2.0	Bottom	3	2	19.62	7.99	25.50	102.3	8.06	5.0	8.6
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS8	11:27	1.0	Surface	1	1	19.54	7.90	25.22	104.9	8.30	11.3	8.5
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS8	11:27	1.0	Surface	1	2	19.54	7.90	25.26	107.3	8.48	11.7	8.3

## 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	2018-03-14	Mid-Ebb	Cloudy	IS8	11:27	3.0	Bottom	3	1	19.51	7.88	25.50	106.7	8.43	11.8	11.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS8	11:26	3.0	Bottom	3	2	19.51	7.86	25.55	103.8	8.19	11.8	10.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)9	11:45	1.0	Surface	1	1	19.56	7.93	25.44	109.0	8.59	5.8	9.6
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)9	11:45	1.0	Surface	1	2	19.56	7.93	25.48	109.8	8.66	5.8	8.2
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)9	11:45	2.5	Bottom	3	1	19.57	7.88	25.80	106.1	8.35	5.6	9.5
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS(Mf)9	11:45	2.5	Bottom	3	2	19.55	7.92	25.65	107.7	8.49	5.7	9.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS10(N)	11:36	1.0	Surface	1	1	19.32	8.12	29.15	114.1	8.85	3.4	18.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS10(N)	11:36	1.0	Surface	1	2	19.68	8.18	28.70	114.5	8.84	3.3	19.0
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS10(N)	11:36	5.5	Middle	2	1	19.17	8.09	30.48	114.7	8.85	3.6	18.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS10(N)	11:36	5.5	Middle	2	2	19.41	8.14	28.98	112.5	8.72	3.5	19.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS10(N)	11:36	9.9	Bottom	3	1	19.40	8.13	30.28	112.0	8.62	3.8	19.4
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	IS10(N)	11:36	9.9	Bottom	3	2	19.45	8.13	30.28	115.8	8.90	3.7	19.4
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR3(N)	12:34	1.0	Surface	1	1	19.75	7.94	26.04	109.3	8.56	5.2	9.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR3(N)	12:34	1.0	Surface	1	2	19.76	7.94	26.03	109.0	8.54	5.3	9.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR3(N)	12:34	2.4	Bottom	3	1	19.75	7.94	26.06	108.1	8.47	5.3	8.6
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR3(N)	12:34	2.4	Bottom	3	2	19.75	7.94	26.05	108.7	8.52	5.3	8.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR4(N)	11:33	1.0	Surface	1	1	19.48	7.93	25.20	109.9	8.70	5.2	12.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR4(N)	11:33	1.0	Surface	1	2	19.49	7.93	25.19	108.6	8.59	5.2	11.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR4(N)	11:33	2.5	Bottom	3	1	19.48	7.93	25.27	102.8	8.14	5.2	14.4
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR4(N)	11:33	2.5	Bottom	3	2	19.47	7.92	25.25	106.4	8.42	5.2	14.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR5(N)	11:47	1.0	Surface	1	1	19.29	8.11	30.03	114.5	8.84	3.4	13.0
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR5(N)	11:46	1.0	Surface	1	2	19.30	8.12	29.07	114.6	8.90	3.3	13.4
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR5(N)	11:46	4.1	Middle	2	1	19.15	8.09	30.47	115.6	8.92	3.5	14.0
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR5(N)	11:46	4.1	Middle	2	2	19.13	8.08	30.50	115.7	8.93	3.6	12.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR5(N)	11:46	7.2	Bottom	3	1	19.33	8.11	30.37	117.6	9.05	3.8	15.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR5(N)	11:46	7.2	Bottom	3	2	19.50	8.14	30.22	117.7	9.04	3.7	14.8
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10A(N)	10:43	1.0	Surface	1	1	18.60	8.00	31.51	102.0	7.90	1.4	7.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10A(N)	10:42	1.0	Surface	1	2	18.60	8.00	31.51	101.9	7.89	1.3	7.6
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10A(N)	10:43	7.0	Middle	2	1	18.60	8.00	31.51	101.7	7.88	1.6	6.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10A(N)	10:42	7.0	Middle	2	2	18.61	8.00	31.51	101.7	7.88	1.6	6.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10A(N)	10:42	13.0	Bottom	3	1	18.60	8.00	31.51	101.8	7.89	1.7	6.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10A(N)	10:42	13.0	Bottom	3	2	18.60	8.00	31.51	101.7	7.88	1.8	7.5
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10B(N2)	10:30	1.0	Surface	1	1	18.61	8.00	31.51	100.7	7.80	1.8	8.0
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10B(N2)	10:31	1.0	Surface	1	2	18.60	7.99	31.51	101.4	7.86	1.8	6.8
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10B(N2)	10:31	3.9	Middle	2	1	18.61	7.99	31.51	101.0	7.83	1.9	8.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10B(N2)	10:30	3.9	Middle	2	2	18.62	8.00	31.51	99.5	7.71	1.8	9.2
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10B(N2)	10:30	6.8	Bottom	3	1	18.61	7.99	31.51	100.8	7.81	1.9	8.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	SR10B(N2)	10:30	6.8	Bottom	3	2	18.65	8.01	31.49	98.9	7.65	1.9	9.4
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS2(A)	12:39	1.0	Surface	1	1	19.31	8.25	30.18	136.9	10.55	3.2	8.2
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS2(A)	12:38	1.0	Surface	1	2	19.10	8.20	30.81	130.4	10.07	3.2	7.8
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS2(A)	12:38	4.0	Middle	2	1	19.08	8.20	30.61	128.9	9.95	3.4	9.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS2(A)	12:38	4.0	Middle	2	2	19.14	8.22	30.54	135.0	10.42	3.4	7.7
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS2(A)	12:38	7.0	Bottom	3	1	19.13	8.22	30.45	133.9	10.32	3.6	10.3
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS2(A)	12:38	7.0	Bottom	3	2	19.01	8.17	31.00	128.1	9.88	3.5	11.8
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS(Mf)5	10:59	1.0	Surface	1	1	19.07	7.77	24.61	105.4	8.44	3.2	6.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS(Mf)5	11:00	1.0	Surface	1	2	18.97	7.78	24.90	105.5	8.44	3.2	6.8
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS(Mf)5	11:00	6.0	Middle	2	1	18.74	7.74	25.27	105.1	8.43	3.2	8.6
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS(Mf)5	10:59	6.0	Middle	2	2	18.74	7.71	25.01	102.6	8.25	3.1	8.9
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS(Mf)5	11:00	11.0	Bottom	3	1	18.72	7.74	25.29	104.3	8.37	3.3	11.1
HKLR	HY/2011/03	2018-03-14	Mid-Ebb	Cloudy	CS(Mf)5	10:59	11.0	Bottom	3	2	18.73	7.71	24.93	102.6	8.24	3.3	12.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS5	15:36	1.0	Surface	1	1	19.86	7.98	26.19	111.0	8.67	6.2	10.1
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS5	15:37	1.0	Surface	1	2	19.84	7.98	26.21	113.8	8.89	6.1	9.8

## 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	2018-03-14	Mid-Flood	Cloudy	IS5	15:36	4.3	Middle	2	1	19.77	7.99	26.29	109.4	8.56	6.2	8.7
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS5	15:37	4.3	Middle	2	2	19.77	7.99	26.28	113.3	8.86	6.1	9.8
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS5	15:36	7.6	Bottom	3	1	19.74	8.00	26.33	107.3	8.39	6.6	12.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS5	15:37	7.6	Bottom	3	2	19.75	7.99	26.32	112.1	8.77	6.5	13.3
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)6	15:46	1.0	Surface	1	1	19.85	8.02	26.10	115.3	9.01	10.4	11.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)6	15:46	1.0	Surface	1	2	19.86	8.03	26.08	114.0	8.91	10.6	11.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)6	15:45	2.2	Bottom	3	1	19.85	8.02	26.11	105.8	8.27	10.6	13.0
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)6	15:46	2.2	Bottom	3	2	19.84	8.02	26.13	111.9	8.74	10.5	12.8
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS7	15:56	1.0	Surface	1	1	19.77	7.98	25.85	106.8	8.37	5.4	9.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS7	15:56	1.0	Surface	1	2	19.77	7.98	25.85	105.9	8.30	5.6	9.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS7	15:56	2.1	Bottom	3	1	19.75	7.99	25.86	103.0	8.08	5.8	9.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS7	15:56	2.1	Bottom	3	2	19.77	7.98	25.86	105.1	8.24	5.5	10.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS8	16:25	1.0	Surface	1	1	19.58	8.00	25.94	106.5	8.36	14.7	14.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS8	16:26	1.0	Surface	1	2	19.58	8.00	25.93	107.2	8.43	14.4	14.3
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS8	16:25	3.1	Bottom	3	1	19.62	7.99	26.12	103.6	8.13	14.5	17.2
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS8	16:26	3.1	Bottom	3	2	19.60	7.99	26.07	105.5	8.30	14.5	18.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)9	16:06	1.0	Surface	1	1	19.74	8.05	26.00	115.2	9.03	6.6	8.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)9	16:06	1.0	Surface	1	2	19.75	8.04	26.03	116.1	9.10	6.7	9.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)9	16:06	2.6	Bottom	3	1	19.75	8.03	26.15	112.3	8.79	6.8	11.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS(Mf)9	16:06	2.6	Bottom	3	2	19.74	8.04	26.09	113.8	8.92	6.9	10.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS10(N)	16:20	1.0	Surface	1	1	19.52	8.16	29.00	118.9	9.19	4.3	9.8
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS10(N)	16:19	1.0	Surface	1	2	19.49	8.15	29.12	120.7	9.33	4.2	8.7
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS10(N)	16:19	5.5	Middle	2	1	19.50	8.16	29.37	121.4	9.37	4.4	11.3
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS10(N)	16:19	5.5	Middle	2	2	19.49	8.16	29.61	118.8	9.16	4.5	11.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS10(N)	16:19	10.0	Bottom	3	1	19.50	8.16	29.68	119.8	9.23	4.7	13.7
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	IS10(N)	16:19	10.0	Bottom	3	2	19.59	8.16	29.23	122.8	9.47	4.6	12.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR3(N)	15:27	1.0	Surface	1	1	19.78	7.95	26.18	109.7	8.58	6.6	11.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR3(N)	15:27	1.0	Surface	1	2	19.80	7.96	26.15	108.8	8.51	6.8	10.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR3(N)	15:27	2.6	Bottom	3	1	19.79	7.96	26.11	103.0	8.06	6.9	10.8
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR3(N)	15:27	2.6	Bottom	3	2	19.79	7.95	26.17	107.4	8.40	6.8	10.3
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR4(N)	16:18	1.0	Surface	1	1	19.55	8.00	25.84	109.4	8.61	8.6	15.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR4(N)	16:19	1.0	Surface	1	2	19.54	8.00	25.85	109.9	8.65	8.8	16.7
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR4(N)	16:19	2.8	Bottom	3	1	19.55	8.00	25.87	108.6	8.55	8.8	18.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR4(N)	16:18	2.8	Bottom	3	2	19.54	8.00	25.87	108.0	8.50	8.6	18.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR5(N)	16:06	1.0	Surface	1	1	19.50	8.16	28.98	116.2	8.99	4.3	12.1
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR5(N)	16:07	1.0	Surface	1	2	19.57	8.16	28.82	118.2	9.14	4.4	11.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR5(N)	16:07	4.2	Middle	2	1	19.51	8.17	29.41	117.6	9.07	4.7	12.0
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR5(N)	16:06	4.2	Middle	2	2	19.49	8.17	29.37	115.3	8.90	4.6	12.0
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR5(N)	16:06	7.3	Bottom	3	1	19.52	8.18	29.51	117.7	9.07	4.9	16.3
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR5(N)	16:06	7.3	Bottom	3	2	19.47	8.17	29.42	114.7	8.86	4.8	16.3
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10A(N)	17:12	1.0	Surface	1	1	18.60	8.04	31.49	101.5	7.87	2.2	6.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10A(N)	17:12	1.0	Surface	1	2	18.60	8.04	31.49	102.2	7.92	2.3	5.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10A(N)	17:12	7.0	Middle	2	1	18.60	8.04	31.49	101.9	7.90	2.5	5.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10A(N)	17:12	7.0	Middle	2	2	18.60	8.04	31.50	101.1	7.84	2.5	5.8
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10A(N)	17:12	13.0	Bottom	3	1	18.60	8.04	31.50	100.8	7.82	2.8	5.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10A(N)	17:12	13.0	Bottom	3	2	18.60	8.04	31.49	101.7	7.89	2.7	5.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10B(N2)	17:24	1.0	Surface	1	1	18.56	8.03	31.54	101.2	7.85	1.4	8.8
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10B(N2)	17:23	1.0	Surface	1	2	18.61	8.04	31.49	102.7	7.96	1.2	7.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10B(N2)	17:22	4.1	Middle	2	1	18.60	8.04	31.49	102.6	7.95	1.5	8.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10B(N2)	17:24	4.1	Middle	2	2	18.56	8.02	31.55	101.1	7.84	1.6	6.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10B(N2)	17:24	7.1	Bottom	3	1	18.57	8.02	30.76	101.0	7.87	1.7	9.8
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	SR10B(N2)	17:22	7.1	Bottom	3	2	18.61	8.04	31.49	102.6	7.95	1.8	8.3

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	2018-03-14	Mid-Flood	Cloudy	CS2(A)	15:15	1.0	Surface	1	1	19.36	8.28	30.35	140.0	10.77	3.2	7.6
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS2(A)	15:15	1.0	Surface	1	2	19.42	8.30	30.27	136.2	10.48	3.1	8.5
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS2(A)	15:15	4.2	Middle	2	1	19.23	8.26	30.60	139.8	10.77	3.4	8.1
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS2(A)	15:14	4.2	Middle	2	2	19.22	8.25	30.57	134.2	10.34	3.3	8.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS2(A)	15:14	7.3	Bottom	3	1	19.32	8.26	30.60	133.9	10.29	3.5	9.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS2(A)	15:15	7.3	Bottom	3	2	19.45	8.30	30.33	139.7	10.73	3.6	8.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS(Mf)5	16:53	1.0	Surface	1	1	19.41	8.05	25.74	108.9	8.60	4.1	7.9
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS(Mf)5	16:53	1.0	Surface	1	2	19.23	8.01	25.92	111.1	8.83	4.2	8.4
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS(Mf)5	16:53	6.4	Middle	2	1	18.89	7.95	26.39	110.8	8.77	4.6	8.0
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS(Mf)5	16:53	6.4	Middle	2	2	18.98	7.96	26.27	105.0	8.34	4.4	8.3
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS(Mf)5	16:53	11.8	Bottom	3	1	18.84	7.95	26.56	109.6	8.71	4.6	9.1
HKLR	HY/2011/03	2018-03-14	Mid-Flood	Cloudy	CS(Mf)5	16:52	11.8	Bottom	3	2	18.78	7.94	26.63	104.4	8.30	4.5	8.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS5	13:38	1.0	Surface	1	1	20.06	7.82	25.39	111.5	8.72	7.5	8.4
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS5	13:37	1.0	Surface	1	2	20.06	7.82	25.37	110.9	8.68	7.7	9.4
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS5	13:38	4.1	Middle	2	1	20.05	7.81	25.47	111.4	8.71	7.6	9.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS5	13:37	4.1	Middle	2	2	20.05	7.81	25.43	109.5	8.56	7.6	8.9
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS5	13:37	7.1	Bottom	3	1	20.05	7.81	25.52	109.2	8.53	7.8	10.9
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS5	13:38	7.1	Bottom	3	2	20.05	7.81	25.49	111.4	8.70	7.5	11.4
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)6	13:17	1.0	Surface	1	1	20.44	7.81	25.42	101.9	7.91	7.8	6.5
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)6	13:18	1.0	Surface	1	2	20.47	7.80	25.40	104.7	8.12	7.4	7.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)6	13:17	2.0	Bottom	3	1	20.18	7.85	25.45	99.3	7.74	8.6	6.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)6	13:18	2.0	Bottom	3	2	20.17	7.80	25.46	102.9	8.03	8.5	7.1
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS7	13:08	1.0	Surface	1	1	20.38	7.88	25.27	108.2	8.42	5.6	3.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS7	13:08	1.0	Surface	1	2	20.27	7.89	25.33	103.5	8.07	5.5	4.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS7	13:08	2.1	Bottom	3	1	20.08	7.89	25.47	100.8	7.87	6.1	6.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS7	13:08	2.1	Bottom	3	2	20.18	7.88	25.38	105.8	8.25	6.0	5.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS8	12:40	1.0	Surface	1	1	20.25	7.79	24.93	109.3	8.54	9.5	5.5
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS8	12:40	1.0	Surface	1	2	20.47	7.79	24.96	104.3	8.11	9.6	5.9
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS8	12:39	2.9	Bottom	3	1	20.11	7.79	25.43	101.2	7.91	9.5	9.0
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS8	12:40	2.9	Bottom	3	2	20.21	7.77	25.22	106.2	8.29	9.7	7.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)9	12:59	1.0	Surface	1	1	20.66	7.85	25.29	114.4	8.85	7.8	6.0
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)9	13:00	1.0	Surface	1	2	20.74	7.85	25.19	115.8	8.95	7.8	5.4
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)9	12:59	2.4	Bottom	3	1	20.21	7.87	25.38	111.5	8.70	10.6	6.1
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS(Mf)9	12:59	2.4	Bottom	3	2	20.31	7.84	25.35	114.6	8.92	10.3	5.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS10(N)	12:31	1.0	Surface	1	1	19.68	8.13	28.53	106.5	8.23	8.1	6.2
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS10(N)	12:32	1.0	Surface	1	2	19.75	8.15	28.40	108.8	8.40	8.2	5.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS10(N)	12:31	5.4	Middle	2	1	19.63	8.11	28.71	105.3	8.14	8.4	5.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS10(N)	12:32	5.4	Middle	2	2	19.67	8.14	28.54	107.8	8.34	8.5	6.1
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS10(N)	12:31	9.8	Bottom	3	1	19.67	8.12	28.67	104.1	8.04	8.6	5.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	IS10(N)	12:31	9.8	Bottom	3	2	19.68	8.14	28.51	107.4	8.30	8.7	5.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR3(N)	13:48	1.0	Surface	1	1	20.35	7.77	25.27	110.1	8.57	6.9	8.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR3(N)	13:48	1.0	Surface	1	2	20.34	7.75	25.27	108.3	8.42	6.7	8.0
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR3(N)	13:48	2.4	Bottom	3	1	20.40	7.76	25.35	105.4	8.21	6.6	11.1
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR3(N)	13:48	2.4	Bottom	3	2	20.46	7.75	25.29	101.4	7.87	6.5	10.0
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR4(N)	12:46	1.0	Surface	1	1	20.22	7.73	25.11	106.3	8.31	6.9	7.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR4(N)	12:47	1.0	Surface	1	2	20.09	7.76	25.09	108.7	8.51	7.0	7.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR4(N)	12:47	2.6	Bottom	3	1	20.11	7.75	25.10	107.4	8.41	7.1	6.4
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR4(N)	12:46	2.6	Bottom	3	2	20.12	7.74	25.21	103.6	8.10	7.1	6.5
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR5(N)	12:43	1.0	Surface	1	1	19.84	8.16	28.32	111.0	8.56	7.4	4.5
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR5(N)	12:44	1.0	Surface	1	2	19.81	8.15	28.35	111.2	8.58	7.3	5.9
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR5(N)	12:43	4.3	Middle	2	1	19.65	8.13	28.67	110.5	8.54	7.6	5.5
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR5(N)	12:43	4.3	Middle	2	2	19.70	8.15	28.52	110.2	8.52	7.7	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	2018-03-16	Mid-Ebb	Sunny	SR5(N)	12:43	7.6	Bottom	3	1	19.83	8.14	28.51	110.6	8.52	7.8	5.2
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR5(N)	12:43	7.6	Bottom	3	2	19.90	8.15	28.36	110.3	8.50	7.9	5.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10A(N)	11:29	1.0	Surface	1	1	18.98	8.01	30.93	101.6	7.85	2.5	4.9
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10A(N)	11:29	1.0	Surface	1	2	18.96	8.01	30.94	101.6	7.85	2.5	5.7
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10A(N)	11:29	7.0	Middle	2	1	18.94	8.01	30.96	101.5	7.85	2.6	6.0
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10A(N)	11:28	7.0	Middle	2	2	18.97	8.01	30.94	101.6	7.85	2.7	7.7
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10A(N)	11:29	12.9	Bottom	3	1	18.92	8.01	30.97	101.4	7.84	2.8	6.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10A(N)	11:28	12.9	Bottom	3	2	18.99	8.01	30.92	101.6	7.84	2.9	6.2
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10B(N2)	11:17	1.0	Surface	1	1	18.98	7.98	30.92	100.7	7.78	3.2	4.5
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10B(N2)	11:18	1.0	Surface	1	2	18.99	8.00	30.92	101.3	7.82	3.3	4.4
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10B(N2)	11:17	3.9	Middle	2	1	18.93	7.97	30.97	99.9	7.72	3.3	5.0
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10B(N2)	11:18	3.9	Middle	2	2	18.95	7.99	30.95	100.8	7.79	3.4	5.5
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10B(N2)	11:17	6.8	Bottom	3	1	18.89	7.96	31.00	99.4	7.69	3.6	5.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	SR10B(N2)	11:17	6.8	Bottom	3	2	18.97	7.99	30.93	100.7	7.78	3.5	4.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS2(A)	13:38	1.0	Surface	1	1	19.48	8.17	29.78	121.0	9.32	6.3	5.8
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS2(A)	13:38	1.0	Surface	1	2	19.53	8.16	29.78	116.5	8.96	6.2	5.0
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS2(A)	13:38	4.1	Middle	2	1	19.44	8.16	29.78	119.3	9.19	6.5	5.2
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS2(A)	13:38	4.1	Middle	2	2	19.00	8.13	30.12	112.5	8.73	6.4	6.1
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS2(A)	13:38	7.1	Bottom	3	1	19.73	8.17	29.63	118.3	9.08	6.6	6.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS2(A)	13:38	7.1	Bottom	3	2	18.96	8.12	30.17	111.5	8.66	6.7	6.3
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS(Mf)5	12:12	1.0	Surface	1	1	20.01	7.79	24.52	109.1	8.59	3.5	2.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS(Mf)5	12:12	1.0	Surface	1	2	19.93	7.81	24.58	110.0	8.66	3.7	3.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS(Mf)5	12:12	5.9	Middle	2	1	19.22	7.76	25.03	108.6	8.65	4.4	3.6
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS(Mf)5	12:12	5.9	Middle	2	2	19.22	7.77	24.97	105.6	8.41	4.2	2.9
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS(Mf)5	12:12	10.7	Bottom	3	1	19.17	7.76	25.15	107.5	8.56	4.2	4.4
HKLR	HY/2011/03	2018-03-16	Mid-Ebb	Sunny	CS(Mf)5	12:11	10.7	Bottom	3	2	19.13	7.77	25.08	105.4	8.40	4.2	4.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS5	17:00	1.0	Surface	1	1	20.24	7.97	26.01	109.2	8.48	7.7	7.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS5	17:00	1.0	Surface	1	2	20.20	7.96	26.02	111.1	8.63	7.5	7.4
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS5	17:00	4.4	Middle	2	1	20.16	7.96	26.10	110.5	8.59	7.5	7.5
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS5	17:00	4.4	Middle	2	2	20.17	7.96	26.10	107.5	8.36	7.5	8.6
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS5	16:59	7.7	Bottom	3	1	20.13	7.97	26.16	104.8	8.15	7.7	7.9
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS5	17:00	7.7	Bottom	3	2	20.14	7.95	26.13	110.5	8.59	7.7	8.0
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)6	17:10	1.0	Surface	1	1	21.27	8.00	25.82	109.7	8.37	4.5	5.0
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)6	17:10	1.0	Surface	1	2	21.06	7.98	25.83	111.5	8.54	4.5	4.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)6	17:10	2.1	Bottom	3	1	20.51	7.95	26.08	102.9	7.95	4.5	4.9
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)6	17:10	2.1	Bottom	3	2	20.80	7.98	25.95	110.5	8.49	4.6	4.4
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS7	17:21	1.0	Surface	1	1	20.36	7.96	25.58	104.7	8.14	8.5	5.6
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS7	17:20	1.0	Surface	1	2	20.34	7.96	25.62	102.7	7.98	8.7	5.8
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS7	17:20	2.2	Bottom	3	1	20.25	7.95	26.01	101.2	7.85	8.6	5.4
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS7	17:21	2.2	Bottom	3	2	20.27	7.95	25.93	103.9	8.07	8.7	7.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS8	17:49	1.0	Surface	1	1	20.24	8.00	25.30	113.0	8.79	15.0	15.8
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS8	17:49	1.0	Surface	1	2	20.24	8.00	25.27	115.3	9.00	15.2	15.4
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS8	17:48	3.3	Bottom	3	1	20.32	7.99	25.50	106.1	8.25	15.4	19.9
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS8	17:49	3.3	Bottom	3	2	20.30	7.99	25.45	110.5	8.61	15.0	19.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)9	17:30	1.0	Surface	1	1	20.54	7.98	25.87	107.8	8.33	11.1	12.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)9	17:30	1.0	Surface	1	2	20.41	7.97	25.91	109.8	8.50	11.6	12.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)9	17:30	2.8	Bottom	3	1	20.47	7.98	25.91	105.1	8.13	11.5	11.7
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS(Mf)9	17:30	2.8	Bottom	3	2	20.38	7.97	25.91	109.1	8.46	11.8	13.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS10(N)	17:39	1.0	Surface	1	1	20.31	8.09	27.80	115.6	8.87	4.2	3.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS10(N)	17:40	1.0	Surface	1	2	20.12	8.11	27.97	115.7	8.90	4.3	3.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS10(N)	17:40	5.5	Middle	2	1	20.04	8.13	28.30	114.9	8.83	4.5	3.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS10(N)	17:39	5.5	Middle	2	2	20.09	8.11	28.11	114.8	8.83	4.5	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	2018-03-16	Mid-Flood	Sunny	IS10(N)	17:39	10.0	Bottom	3	1	20.10	8.10	28.10	114.0	8.77	4.7	3.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	IS10(N)	17:40	10.0	Bottom	3	2	20.17	8.10	28.11	114.7	8.81	4.6	3.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR3(N)	16:51	1.0	Surface	1	1	20.75	7.93	25.94	114.8	8.84	6.0	4.7
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR3(N)	16:51	1.0	Surface	1	2	20.76	7.96	25.89	109.5	8.43	5.9	5.6
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR3(N)	16:51	2.6	Bottom	3	1	20.74	7.94	25.94	112.7	8.67	6.0	8.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR3(N)	16:50	2.6	Bottom	3	2	20.68	7.95	25.75	101.0	7.79	5.9	9.6
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR4(N)	17:43	1.0	Surface	1	1	20.36	7.99	25.21	114.7	8.93	10.9	10.8
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR4(N)	17:43	1.0	Surface	1	2	20.37	7.98	25.21	113.1	8.81	10.5	10.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR4(N)	17:43	2.8	Bottom	3	1	20.31	7.98	25.25	111.1	8.64	10.8	11.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR4(N)	17:42	2.8	Bottom	3	2	20.25	7.98	25.30	107.0	8.34	10.8	11.7
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR5(N)	17:29	1.0	Surface	1	1	20.02	8.13	28.30	115.0	8.85	5.2	3.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR5(N)	17:28	1.0	Surface	1	2	20.27	8.10	27.76	114.4	8.81	5.1	4.7
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR5(N)	17:28	4.4	Middle	2	1	20.06	8.12	28.04	113.5	8.73	5.3	4.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR5(N)	17:28	4.4	Middle	2	2	20.07	8.11	28.00	114.4	8.80	5.4	4.8
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR5(N)	17:28	7.7	Bottom	3	1	20.14	8.11	28.08	114.2	8.78	5.6	4.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR5(N)	17:28	7.7	Bottom	3	2	20.05	8.12	28.15	112.7	8.66	5.4	4.6
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10A(N)	18:37	1.0	Surface	1	1	19.49	8.07	30.38	105.0	8.06	3.3	5.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10A(N)	18:37	1.0	Surface	1	2	19.43	8.06	30.42	106.3	8.16	3.4	4.9
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10A(N)	18:37	7.1	Middle	2	1	19.40	8.06	30.48	105.9	8.13	3.6	4.5
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10A(N)	18:37	7.1	Middle	2	2	19.35	8.06	30.49	104.4	8.02	3.6	5.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10A(N)	18:37	13.1	Bottom	3	1	19.28	8.06	30.67	103.7	7.98	3.8	5.5
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10A(N)	18:37	13.1	Bottom	3	2	19.42	8.06	30.45	105.6	8.11	3.7	5.5
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10B(N2)	18:50	1.0	Surface	1	1	19.22	8.05	30.68	105.9	8.15	3.1	5.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10B(N2)	18:50	1.0	Surface	1	2	19.25	8.05	30.63	105.4	8.11	3.2	6.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10B(N2)	18:50	4.0	Middle	2	1	19.19	8.04	30.75	105.2	8.10	3.4	6.5
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10B(N2)	18:49	4.0	Middle	2	2	19.23	8.05	30.70	106.0	8.16	3.3	5.6
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10B(N2)	18:49	6.9	Bottom	3	1	19.36	8.05	30.55	106.5	8.19	3.6	5.7
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	SR10B(N2)	18:50	6.9	Bottom	3	2	19.26	8.05	30.67	105.6	8.12	3.7	6.4
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS2(A)	16:41	1.0	Surface	1	1	21.29	8.18	27.90	127.0	9.57	6.2	7.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS2(A)	16:41	1.0	Surface	1	2	21.13	8.19	28.05	124.8	9.42	6.3	6.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS2(A)	16:41	4.2	Middle	2	1	19.52	8.18	29.44	125.6	9.68	6.4	6.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS2(A)	16:40	4.2	Middle	2	2	19.77	8.19	29.21	122.7	9.43	6.6	7.8
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS2(A)	16:41	7.3	Bottom	3	1	19.51	8.18	29.39	126.5	9.76	6.7	6.5
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS2(A)	16:40	7.3	Bottom	3	2	19.55	8.19	29.44	119.4	9.20	6.8	7.1
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS(Mf)5	18:17	1.0	Surface	1	1	20.02	7.94	25.13	106.6	8.36	5.5	4.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS(Mf)5	18:17	1.0	Surface	1	2	20.07	7.95	25.12	109.3	8.56	5.5	4.2
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS(Mf)5	18:16	6.3	Middle	2	1	19.12	7.88	26.32	102.3	8.10	5.8	4.4
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS(Mf)5	18:17	6.3	Middle	2	2	19.13	7.88	26.28	106.3	8.41	5.8	5.3
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS(Mf)5	18:16	11.6	Bottom	3	1	19.08	7.88	26.45	102.3	8.09	5.8	6.0
HKLR	HY/2011/03	2018-03-16	Mid-Flood	Sunny	CS(Mf)5	18:17	11.6	Bottom	3	2	19.15	7.89	26.35	105.4	8.34	5.7	5.3
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS5	12:59	1.0	Surface	1	1	20.62	7.83	24.85	94.6	7.34	9.6	9.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS5	13:00	1.0	Surface	1	2	20.60	7.83	24.85	93.2	7.24	9.5	10.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS5	12:59	4.1	Middle	2	1	20.59	7.82	24.93	93.2	7.24	9.5	11.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS5	12:59	4.1	Middle	2	2	20.60	7.81	24.94	93.6	7.27	9.5	10.0
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS5	12:59	7.2	Bottom	3	1	20.57	7.82	24.97	93.0	7.22	9.4	11.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS5	12:59	7.2	Bottom	3	2	20.60	7.81	24.98	93.6	7.26	9.4	12.5
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)6	13:08	1.0	Surface	1	1	20.70	7.84	24.65	91.2	7.09	10.5	12.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)6	13:08	1.0	Surface	1	2	20.71	7.84	24.64	92.9	7.21	10.3	12.3
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)6	13:08	2.0	Bottom	3	1	20.63	7.84	24.68	91.2	7.07	10.5	11.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)6	13:08	2.0	Bottom	3	2	20.68	7.84	24.69	91.9	7.13	10.7	12.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS7	13:16	1.0	Surface	1	1	21.19	7.83	24.53	94.8	7.29	8.8	10.5
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS7	13:15	1.0	Surface	1	2	21.20	7.83	24.53	95.6	7.35	8.6	11.7

## 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	2018-03-19	Mid-Ebb	Cloudy	IS7	13:15	2.1	Bottom	3	1	21.20	7.82	24.56	96.1	7.39	9.2	11.0
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS7	13:16	2.1	Bottom	3	2	21.11	7.81	24.58	94.7	7.30	9.4	10.2
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS8	13:42	1.0	Surface	1	1	20.70	7.85	24.65	92.0	7.14	10.3	12.2
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS8	13:41	1.0	Surface	1	2	20.76	7.84	24.65	92.6	7.18	10.6	12.0
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS8	13:41	2.9	Bottom	3	1	20.66	7.84	24.67	92.8	7.21	10.5	21.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS8	13:42	2.9	Bottom	3	2	20.56	7.85	24.69	91.7	7.14	10.5	22.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)9	13:24	1.0	Surface	1	1	20.61	7.85	24.47	95.6	7.44	10.8	10.3
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)9	13:25	1.0	Surface	1	2	20.58	7.85	24.49	95.6	7.44	10.4	9.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)9	13:24	2.5	Bottom	3	1	20.46	7.84	24.56	95.1	7.42	10.6	11.2
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS(Mf)9	13:24	2.5	Bottom	3	2	20.59	7.85	24.51	95.6	7.44	10.9	10.0
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS10(N)	13:33	1.0	Surface	1	1	20.35	8.05	28.88	97.3	7.41	5.1	5.4
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS10(N)	13:33	1.0	Surface	1	2	20.33	8.04	28.92	97.2	7.41	5.2	6.5
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS10(N)	13:33	5.3	Middle	2	1	20.18	8.04	29.26	96.8	7.38	5.4	6.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS10(N)	13:33	5.3	Middle	2	2	20.20	8.05	29.22	97.0	7.40	5.5	6.8
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS10(N)	13:33	9.6	Bottom	3	1	20.37	8.05	29.00	97.3	7.40	5.7	7.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	IS10(N)	13:33	9.6	Bottom	3	2	20.30	8.04	29.13	96.9	7.38	5.8	6.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR3(N)	12:51	1.0	Surface	1	1	20.82	7.82	24.43	93.6	7.26	8.6	8.5
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR3(N)	12:51	1.0	Surface	1	2	20.90	7.81	24.31	93.8	7.27	8.5	9.5
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR3(N)	12:51	2.3	Bottom	3	1	20.77	7.81	24.36	93.5	7.26	8.4	8.3
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR3(N)	12:51	2.3	Bottom	3	2	20.80	7.82	24.43	93.3	7.24	8.5	7.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR4(N)	13:36	1.0	Surface	1	1	20.81	7.84	24.52	93.0	7.21	7.5	10.7
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR4(N)	13:35	1.0	Surface	1	2	20.78	7.85	24.55	93.6	7.26	7.7	9.8
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR4(N)	13:35	2.6	Bottom	3	1	20.81	7.84	24.56	93.3	7.23	7.7	10.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR4(N)	13:35	2.6	Bottom	3	2	20.74	7.83	24.59	94.3	7.32	7.7	10.3
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR5(N)	13:21	1.0	Surface	1	1	20.31	8.06	28.96	96.8	7.38	5.2	5.5
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR5(N)	13:21	1.0	Surface	1	2	20.25	8.07	29.04	96.3	7.35	5.2	6.8
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR5(N)	13:21	4.1	Middle	2	1	20.13	8.08	29.36	95.9	7.32	5.5	6.7
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR5(N)	13:21	4.1	Middle	2	2	20.17	8.06	29.27	96.4	7.35	5.4	7.8
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR5(N)	13:21	7.2	Bottom	3	1	20.23	8.06	29.20	96.3	7.34	5.7	8.0
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR5(N)	13:21	7.2	Bottom	3	2	20.13	8.08	29.40	95.8	7.30	5.8	9.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10A(N)	14:13	1.0	Surface	1	1	19.98	8.07	30.34	96.2	7.31	3.3	3.5
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10A(N)	14:14	1.0	Surface	1	2	19.97	8.05	30.34	96.4	7.34	3.4	4.8
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10A(N)	14:13	7.0	Middle	2	1	19.84	8.07	30.40	95.5	7.28	3.6	6.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10A(N)	14:14	7.0	Middle	2	2	19.93	8.05	30.35	96.1	7.31	3.7	6.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10A(N)	14:13	12.9	Bottom	3	1	19.95	8.08	30.34	95.7	7.28	3.9	6.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10A(N)	14:13	12.9	Bottom	3	2	20.09	8.06	30.25	96.2	7.30	3.8	6.8
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10B(N2)	14:26	1.0	Surface	1	1	19.97	8.04	30.34	96.6	7.35	3.4	3.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10B(N2)	14:27	1.0	Surface	1	2	19.97	8.04	30.34	96.4	7.33	3.5	3.7
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10B(N2)	14:26	3.9	Middle	2	1	19.93	8.04	30.37	96.2	7.32	3.7	2.8
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10B(N2)	14:26	3.9	Middle	2	2	19.92	8.04	30.36	96.2	7.33	3.6	3.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10B(N2)	14:26	6.8	Bottom	3	1	20.01	8.04	30.30	96.6	7.34	3.8	4.0
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	SR10B(N2)	14:26	6.8	Bottom	3	2	20.00	8.04	30.32	96.3	7.32	3.9	3.2
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS2(A)	12:32	1.0	Surface	1	1	19.50	8.16	31.15	105.4	8.05	7.8	7.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS2(A)	12:33	1.0	Surface	1	2	19.49	8.15	31.16	106.8	8.16	7.9	7.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS2(A)	12:33	4.0	Middle	2	1	19.25	8.15	31.58	105.6	8.08	8.2	8.1
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS2(A)	12:32	4.0	Middle	2	2	19.26	8.16	31.50	104.1	7.97	8.1	8.3
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS2(A)	12:32	7.0	Bottom	3	1	19.21	8.16	31.63	103.2	7.90	8.4	7.3
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS2(A)	12:32	7.0	Bottom	3	2	19.42	8.15	31.41	105.4	8.05	8.5	8.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS(Mf)5	14:06	1.0	Surface	1	1	20.14	7.86	24.75	95.8	7.51	6.3	9.2
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS(Mf)5	14:07	1.0	Surface	1	2	20.16	7.87	24.74	95.9	7.52	6.1	8.6
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS(Mf)5	14:07	6.0	Middle	2	1	19.77	7.86	25.14	94.9	7.47	6.8	7.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS(Mf)5	14:06	6.0	Middle	2	2	19.73	7.85	25.21	94.7	7.45	6.9	9.2

## 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	2018-03-19	Mid-Ebb	Cloudy	CS(Mf)5	14:06	11.0	Bottom	3	1	19.67	7.86	25.43	94.8	7.46	8.1	8.9
HKLR	HY/2011/03	2018-03-19	Mid-Ebb	Cloudy	CS(Mf)5	14:06	11.0	Bottom	3	2	19.70	7.85	25.45	94.4	7.44	8.5	7.4
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS5	8:30	1.0	Surface	1	1	20.37	7.84	25.15	92.9	7.23	10.0	13.2
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS5	8:29	1.0	Surface	1	2	20.37	7.83	25.14	94.4	7.34	10.2	12.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS5	8:30	4.3	Middle	2	1	20.37	7.83	25.24	92.5	7.20	10.5	12.9
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS5	8:29	4.3	Middle	2	2	20.37	7.83	25.26	93.5	7.27	10.2	13.7
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS5	8:29	7.5	Bottom	3	1	20.35	7.83	25.30	92.4	7.19	10.8	12.8
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS5	8:29	7.5	Bottom	3	2	20.37	7.83	25.31	93.2	7.25	10.4	12.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)6	8:21	1.0	Surface	1	1	20.42	7.82	25.13	94.1	7.32	10.4	16.2
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)6	8:20	1.0	Surface	1	2	20.42	7.83	25.14	95.9	7.46	10.2	17.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)6	8:21	2.1	Bottom	3	1	20.42	7.83	25.14	95.0	7.39	10.2	15.8
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)6	8:20	2.1	Bottom	3	2	20.42	7.83	25.16	97.5	7.58	10.2	16.3
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS7	8:10	1.0	Surface	1	1	20.40	7.81	24.94	97.1	7.56	14.5	17.3
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS7	8:10	1.0	Surface	1	2	20.38	7.81	24.98	93.6	7.30	15.0	17.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS7	8:09	2.1	Bottom	3	1	20.38	7.82	25.04	97.0	7.56	14.5	18.7
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS7	8:10	2.1	Bottom	3	2	20.37	7.81	25.01	94.8	7.38	14.6	17.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS8	7:42	1.0	Surface	1	1	20.08	7.81	24.83	95.2	7.47	11.5	15.5
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS8	7:42	1.0	Surface	1	2	20.08	7.81	24.83	96.4	7.56	11.8	15.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS8	7:41	3.1	Bottom	3	1	20.11	7.81	24.86	98.5	7.72	11.7	15.7
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS8	7:42	3.1	Bottom	3	2	20.08	7.81	24.85	96.0	7.53	11.5	16.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)9	8:00	1.0	Surface	1	1	20.16	7.82	24.98	95.9	7.50	9.5	14.4
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)9	8:00	1.0	Surface	1	2	20.17	7.82	24.99	97.2	7.60	9.7	16.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)9	8:00	2.8	Bottom	3	1	20.17	7.82	24.99	96.5	7.55	9.4	14.8
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS(Mf)9	8:00	2.8	Bottom	3	2	20.20	7.83	24.98	99.0	7.74	9.5	14.2
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS10(N)	7:39	1.0	Surface	1	1	19.99	8.04	29.49	97.9	7.48	9.2	6.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS10(N)	7:39	1.0	Surface	1	2	19.98	8.04	29.51	97.6	7.46	9.3	5.9
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS10(N)	7:39	5.4	Middle	2	1	19.98	8.04	29.52	97.4	7.45	9.5	5.9
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS10(N)	7:39	5.4	Middle	2	2	19.98	8.03	29.50	97.7	7.47	9.4	6.5
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS10(N)	7:39	9.8	Bottom	3	1	19.98	8.03	29.52	97.8	7.48	9.6	6.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	IS10(N)	7:39	9.8	Bottom	3	2	19.99	8.04	29.51	97.6	7.46	9.7	6.5
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR3(N)	8:38	1.0	Surface	1	1	20.36	7.84	25.23	93.8	7.30	9.5	10.9
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR3(N)	8:37	1.0	Surface	1	2	20.36	7.84	25.24	95.4	7.42	9.8	10.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR3(N)	8:37	2.5	Bottom	3	1	20.36	7.84	25.26	96.8	7.53	9.8	12.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR3(N)	8:37	2.5	Bottom	3	2	20.35	7.84	25.25	94.4	7.34	9.9	11.3
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR4(N)	7:49	1.0	Surface	1	1	20.02	7.82	24.89	94.2	7.40	10.1	15.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR4(N)	7:49	1.0	Surface	1	2	20.02	7.82	24.90	95.8	7.51	10.2	14.2
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR4(N)	7:49	2.6	Bottom	3	1	20.02	7.82	24.90	94.9	7.45	10.1	15.4
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR4(N)	7:49	2.6	Bottom	3	2	20.06	7.82	24.89	98.0	7.69	10.1	15.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR5(N)	7:50	1.0	Surface	1	1	19.98	8.04	29.50	97.5	7.45	8.3	7.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR5(N)	7:50	1.0	Surface	1	2	19.98	8.04	29.52	97.6	7.46	8.4	8.3
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR5(N)	7:50	4.3	Middle	2	1	19.98	8.04	29.53	97.4	7.44	8.6	7.4
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR5(N)	7:50	4.3	Middle	2	2	19.98	8.04	29.53	97.4	7.44	8.5	8.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR5(N)	7:50	7.5	Bottom	3	1	19.98	8.04	29.53	97.4	7.44	8.9	8.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR5(N)	7:50	7.5	Bottom	3	2	19.98	8.04	29.52	97.4	7.45	8.8	7.8
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10A(N)	6:57	1.0	Surface	1	1	19.83	7.96	29.76	96.0	7.35	2.2	3.4
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10A(N)	6:58	1.0	Surface	1	2	19.83	7.97	29.76	96.1	7.35	2.3	4.7
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10A(N)	6:58	7.0	Middle	2	1	19.78	7.97	29.86	95.9	7.34	2.5	4.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10A(N)	6:57	7.0	Middle	2	2	19.76	7.95	29.88	95.8	7.33	2.4	3.5
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10A(N)	6:57	12.9	Bottom	3	1	19.82	7.94	29.83	95.8	7.33	2.6	3.5
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10A(N)	6:58	12.9	Bottom	3	2	19.81	7.96	29.83	95.8	7.33	2.7	3.7
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10B(N2)	6:47	1.0	Surface	1	1	19.85	7.92	29.73	96.4	7.37	2.3	4.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10B(N2)	6:46	1.0	Surface	1	2	19.86	7.88	29.74	97.0	7.42	2.2	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	2018-03-19	Mid-Flood	Cloudy	SR10B(N2)	6:47	4.1	Middle	2	1	19.83	7.91	29.77	96.3	7.37	2.5	4.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10B(N2)	6:46	4.1	Middle	2	2	19.84	7.92	29.76	97.2	7.44	2.6	4.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10B(N2)	6:47	7.1	Bottom	3	1	19.84	7.90	29.79	96.4	7.37	2.8	3.5
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	SR10B(N2)	6:46	7.1	Bottom	3	2	19.83	7.91	29.80	97.5	7.46	2.9	3.5
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS2(A)	8:41	1.0	Surface	1	1	20.02	8.09	29.32	100.2	7.66	5.8	7.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS2(A)	8:41	1.0	Surface	1	2	20.00	8.09	29.36	101.0	7.72	5.9	6.2
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS2(A)	8:41	4.0	Middle	2	1	19.99	8.08	29.36	99.8	7.63	6.1	6.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS2(A)	8:41	4.0	Middle	2	2	19.93	8.09	29.54	100.7	7.70	6.2	5.2
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS2(A)	8:41	7.0	Bottom	3	1	20.01	8.08	29.50	100.0	7.64	6.4	6.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS2(A)	8:41	7.0	Bottom	3	2	20.01	8.08	29.35	99.1	7.58	6.3	6.6
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS(Mf)5	7:19	1.0	Surface	1	1	20.00	7.78	24.26	98.7	7.78	6.8	5.1
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS(Mf)5	7:18	1.0	Surface	1	2	19.99	7.77	24.18	98.6	7.77	6.8	6.0
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS(Mf)5	7:19	6.3	Middle	2	1	19.96	7.78	24.39	98.3	7.75	6.8	4.9
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS(Mf)5	7:18	6.3	Middle	2	2	19.97	7.76	24.24	98.4	7.77	6.8	4.7
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS(Mf)5	7:19	11.5	Bottom	3	1	19.96	7.78	24.38	98.3	7.74	6.9	5.4
HKLR	HY/2011/03	2018-03-19	Mid-Flood	Cloudy	CS(Mf)5	7:18	11.5	Bottom	3	2	19.95	7.76	23.85	98.3	7.76	6.8	5.2
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS5	14:10	1.0	Surface	1	1	20.28	7.77	24.54	90.0	7.06	12.6	10.7
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS5	14:09	1.0	Surface	1	2	20.24	7.78	24.53	96.5	7.57	12.7	11.7
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS5	14:09	4.1	Middle	2	1	20.15	7.75	24.59	92.5	7.26	12.5	11.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS5	14:10	4.1	Middle	2	2	20.14	7.75	24.61	89.3	7.00	12.6	13.1
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS5	14:09	7.2	Bottom	3	1	20.15	7.75	24.63	89.2	6.99	12.7	16.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS5	14:09	7.2	Bottom	3	2	20.12	7.76	24.65	91.4	7.16	12.2	13.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)6	14:17	1.0	Surface	1	1	20.47	7.78	24.65	97.1	7.57	14.6	15.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)6	14:18	1.0	Surface	1	2	20.47	7.78	24.67	100.4	7.83	14.4	15.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)6	14:17	2.1	Bottom	3	1	20.41	7.76	24.70	95.0	7.41	14.5	16.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)6	14:17	2.1	Bottom	3	2	20.43	7.78	24.69	92.4	7.20	14.5	16.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS7	14:25	1.0	Surface	1	1	20.44	7.82	24.50	101.9	7.98	9.9	8.2
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS7	14:25	1.0	Surface	1	2	20.53	7.81	24.50	98.5	7.68	9.5	6.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS7	14:25	2.1	Bottom	3	1	20.51	7.81	24.50	97.0	7.56	9.7	9.8
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS7	14:25	2.1	Bottom	3	2	20.27	7.82	24.57	99.7	7.78	9.8	9.2
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS8	14:50	1.0	Surface	1	1	20.35	7.78	24.65	101.9	8.01	10.6	9.6
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS8	14:50	1.0	Surface	1	2	20.24	7.78	24.65	98.8	7.73	10.1	9.7
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS8	14:50	2.7	Bottom	3	1	20.28	7.78	24.63	96.6	7.55	10.5	8.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS8	14:49	2.7	Bottom	3	2	20.01	7.77	24.64	97.7	7.64	10.2	9.0
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)9	14:33	1.0	Surface	1	1	20.57	7.77	24.60	95.5	7.43	10.4	11.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)9	14:33	1.0	Surface	1	2	20.54	7.78	24.60	97.4	7.64	10.6	10.1
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)9	14:32	2.7	Bottom	3	1	20.13	7.78	24.78	93.9	7.34	10.5	10.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS(Mf)9	14:33	2.7	Bottom	3	2	20.30	7.77	24.59	93.8	7.31	10.3	10.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS10(N)	15:03	1.0	Surface	1	1	20.31	8.24	28.79	95.2	7.26	5.3	8.8
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS10(N)	15:02	1.0	Surface	1	2	20.31	8.25	28.79	95.0	7.24	5.4	10.0
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS10(N)	15:02	5.3	Middle	2	1	20.19	8.23	28.99	94.0	7.17	5.5	10.1
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS10(N)	15:03	5.3	Middle	2	2	20.21	8.23	28.94	94.0	7.18	5.6	8.6
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS10(N)	15:03	9.6	Bottom	3	1	20.16	8.22	29.08	93.9	7.17	5.6	11.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	IS10(N)	15:02	9.6	Bottom	3	2	20.15	8.21	29.14	94.0	7.17	5.5	13.2
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR3(N)	14:01	1.0	Surface	1	1	20.21	7.76	24.16	90.6	7.14	10.5	9.5
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR3(N)	14:01	1.0	Surface	1	2	20.32	7.77	24.20	89.1	6.99	10.3	9.1
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR3(N)	14:01	2.3	Bottom	3	1	20.09	7.77	24.23	88.9	6.98	10.4	10.8
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR3(N)	14:01	2.3	Bottom	3	2	20.11	7.77	24.09	89.4	7.02	10.5	11.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR4(N)	14:44	1.0	Surface	1	1	20.35	7.77	24.53	99.6	7.82	8.1	9.6
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR4(N)	14:43	1.0	Surface	1	2	20.27	7.79	24.54	97.6	7.64	8.3	9.1
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR4(N)	14:43	2.6	Bottom	3	1	20.12	7.76	24.55	96.7	7.52	8.6	10.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR4(N)	14:44	2.6	Bottom	3	2	20.59	7.78	24.51	95.4	7.46	8.5	9.3

## 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	2018-03-21	Mid-Ebb	Sunny	SR5(N)	14:48	1.0	Surface	1	1	20.32	8.25	28.77	96.1	7.33	5.4	9.1
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR5(N)	14:48	1.0	Surface	1	2	20.31	8.25	28.79	96.0	7.33	5.6	7.8
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR5(N)	14:48	3.9	Middle	2	1	20.18	8.23	29.00	95.9	7.32	6.0	9.6
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR5(N)	14:47	3.9	Middle	2	2	20.18	8.23	29.03	95.4	7.28	6.1	9.2
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR5(N)	14:48	6.7	Bottom	3	1	20.16	8.22	29.12	95.1	7.27	6.4	9.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR5(N)	14:47	6.7	Bottom	3	2	20.15	8.23	29.13	94.9	7.25	6.6	9.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10A(N)	15:41	1.0	Surface	1	1	20.17	8.20	30.36	95.3	7.22	2.5	3.7
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10A(N)	15:41	1.0	Surface	1	2	20.18	8.20	30.35	95.4	7.23	2.4	3.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10A(N)	15:40	6.7	Middle	2	1	19.72	8.20	30.89	94.5	7.20	2.5	4.0
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10A(N)	15:41	6.7	Middle	2	2	19.90	8.20	30.69	94.6	7.19	2.7	5.7
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10A(N)	15:40	12.3	Bottom	3	1	19.68	8.20	30.94	94.5	7.20	3.0	5.5
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10A(N)	15:41	12.3	Bottom	3	2	19.79	8.20	30.84	94.5	7.19	3.1	6.0
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10B(N2)	15:56	1.0	Surface	1	1	20.21	8.20	30.29	94.9	7.19	1.9	4.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10B(N2)	15:55	1.0	Surface	1	2	20.20	8.20	30.30	95.1	7.20	1.8	5.0
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10B(N2)	15:55	3.8	Middle	2	1	19.96	8.20	30.61	94.3	7.17	1.9	4.5
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10B(N2)	15:55	3.8	Middle	2	2	19.80	8.20	30.82	94.0	7.15	1.9	4.7
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10B(N2)	15:55	6.6	Bottom	3	1	19.83	8.19	30.82	94.0	7.15	2.3	3.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	SR10B(N2)	15:54	6.6	Bottom	3	2	19.83	8.20	30.79	94.1	7.16	2.2	5.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS2(A)	13:51	1.0	Surface	1	1	19.61	8.31	31.68	104.0	7.90	5.7	8.7
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS2(A)	13:52	1.0	Surface	1	2	19.46	8.32	32.02	103.7	7.89	5.6	8.0
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS2(A)	13:51	3.8	Middle	2	1	19.39	8.31	32.02	103.7	7.90	5.7	8.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS2(A)	13:51	3.8	Middle	2	2	19.37	8.32	32.08	103.4	7.87	5.8	8.0
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS2(A)	13:50	6.6	Bottom	3	1	19.38	8.31	32.05	103.6	7.88	6.0	8.6
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS2(A)	13:51	6.6	Bottom	3	2	19.41	8.31	32.06	103.5	7.87	6.1	8.5
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS(Mf)5	15:14	1.0	Surface	1	1	20.21	7.77	25.23	97.4	7.65	4.4	5.9
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS(Mf)5	15:15	1.0	Surface	1	2	20.19	7.78	25.27	95.5	7.45	4.6	4.3
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS(Mf)5	15:14	5.9	Middle	2	1	20.08	7.78	25.53	94.6	7.40	4.5	5.4
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS(Mf)5	15:14	5.9	Middle	2	2	19.90	7.77	25.68	97.0	7.57	4.6	4.6
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS(Mf)5	15:14	10.8	Bottom	3	1	19.52	7.76	26.18	94.1	7.39	4.8	4.6
HKLR	HY/2011/03	2018-03-21	Mid-Ebb	Sunny	CS(Mf)5	15:13	10.8	Bottom	3	2	19.56	7.77	26.10	96.7	7.57	4.9	5.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS5	9:16	1.0	Surface	1	1	19.95	7.84	24.91	103.2	8.10	10.5	12.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS5	9:17	1.0	Surface	1	2	19.96	7.85	24.94	102.3	8.03	10.1	13.3
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS5	9:16	4.3	Middle	2	1	19.95	7.84	24.93	98.3	7.72	10.2	12.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS5	9:17	4.3	Middle	2	2	19.95	7.85	24.99	91.1	7.15	10.2	14.2
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS5	9:16	7.5	Bottom	3	1	19.95	7.85	24.97	92.0	7.22	10.4	16.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS5	9:16	7.5	Bottom	3	2	19.97	7.83	24.96	95.9	7.54	10.2	15.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)6	9:08	1.0	Surface	1	1	19.87	7.84	24.77	107.0	8.43	13.5	14.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)6	9:08	1.0	Surface	1	2	19.90	7.85	24.89	98.2	7.73	13.4	13.3
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)6	9:08	2.1	Bottom	3	1	19.83	7.84	24.73	101.5	8.00	13.4	14.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)6	9:08	2.1	Bottom	3	2	19.88	7.84	24.86	94.8	7.46	13.6	14.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS7	8:59	1.0	Surface	1	1	19.95	7.82	24.69	89.4	7.03	13.4	18.2
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS7	8:58	1.0	Surface	1	2	19.95	7.83	24.66	94.1	7.40	13.2	17.7
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS7	8:58	2.2	Bottom	3	1	19.91	7.82	24.83	88.3	6.95	13.5	18.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS7	8:58	2.2	Bottom	3	2	19.89	7.81	24.81	90.9	7.16	13.1	17.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS8	8:32	1.0	Surface	1	1	19.73	7.87	24.18	100.6	7.97	11.5	14.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS8	8:32	1.0	Surface	1	2	19.72	7.87	24.13	108.1	8.57	11.5	15.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS8	8:32	3.0	Bottom	3	1	19.74	7.87	24.21	98.4	7.80	11.6	15.0
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS8	8:31	3.0	Bottom	3	2	19.74	7.87	24.15	102.1	8.10	11.1	14.5
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)9	8:49	1.0	Surface	1	1	19.86	7.85	24.42	98.8	7.80	14.3	12.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)9	8:49	1.0	Surface	1	2	19.85	7.82	24.37	106.2	8.39	14.3	13.5
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)9	8:49	2.7	Bottom	3	1	19.85	7.81	24.43	101.7	8.03	14.5	12.5
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS(Mf)9	8:49	2.7	Bottom	3	2	19.87	7.83	24.50	96.2	7.60	14.7	14.4

## 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	2018-03-21	Mid-Flood	Sunny	IS10(N)	8:47	1.0	Surface	1	1	19.83	8.22	29.15	93.1	7.15	5.7	8.6
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS10(N)	8:47	1.0	Surface	1	2	19.83	8.22	29.13	93.5	7.17	5.8	8.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS10(N)	8:47	5.5	Middle	2	1	19.85	8.22	29.23	92.8	7.12	7.4	9.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS10(N)	8:47	5.5	Middle	2	2	19.85	8.22	29.23	93.0	7.14	7.6	9.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS10(N)	8:47	9.9	Bottom	3	1	19.85	8.22	29.30	92.7	7.12	7.9	10.6
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	IS10(N)	8:46	9.9	Bottom	3	2	19.84	8.21	29.39	92.7	7.11	8.0	10.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR3(N)	9:24	1.0	Surface	1	1	20.02	7.85	24.95	96.3	7.56	16.4	27.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR3(N)	9:25	1.0	Surface	1	2	20.01	7.86	24.99	93.0	7.29	16.5	28.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR3(N)	9:25	2.5	Bottom	3	1	20.01	7.86	25.00	90.9	7.13	16.9	26.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR3(N)	9:24	2.5	Bottom	3	2	20.00	7.85	24.94	94.1	7.39	16.8	26.6
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR4(N)	8:39	1.0	Surface	1	1	19.75	7.85	24.24	105.1	8.33	11.0	17.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR4(N)	8:39	1.0	Surface	1	2	19.75	7.87	24.29	98.3	7.78	11.2	17.2
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR4(N)	8:39	2.8	Bottom	3	1	19.75	7.86	24.29	96.7	7.65	11.7	16.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR4(N)	8:38	2.8	Bottom	3	2	19.72	7.84	24.24	100.9	7.99	11.5	17.0
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR5(N)	9:01	1.0	Surface	1	1	19.84	8.22	29.13	92.1	7.08	8.0	8.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR5(N)	9:01	1.0	Surface	1	2	19.83	8.22	29.14	92.0	7.07	8.1	7.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR5(N)	9:01	4.1	Middle	2	1	19.86	8.22	29.22	91.9	7.05	9.0	9.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR5(N)	9:01	4.1	Middle	2	2	19.87	8.22	29.23	92.0	7.06	8.9	9.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR5(N)	9:01	7.1	Bottom	3	1	19.86	8.22	29.25	92.0	7.06	9.0	10.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR5(N)	9:01	7.1	Bottom	3	2	19.86	8.22	29.27	92.1	7.07	9.0	9.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10A(N)	8:03	1.0	Surface	1	1	19.54	8.18	29.94	91.9	7.06	1.7	4.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10A(N)	8:02	1.0	Surface	1	2	19.55	8.18	30.00	91.8	7.05	1.8	3.0
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10A(N)	8:02	6.8	Middle	2	1	19.54	8.18	30.09	91.7	7.04	2.1	4.7
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10A(N)	8:02	6.8	Middle	2	2	19.54	8.18	30.13	91.7	7.04	2.0	4.5
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10A(N)	8:02	12.6	Bottom	3	1	19.52	8.18	30.42	91.7	7.03	2.1	6.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10A(N)	8:02	12.6	Bottom	3	2	19.55	8.18	30.14	91.6	7.03	2.2	4.3
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10B(N2)	7:50	1.0	Surface	1	1	19.55	8.18	29.86	92.0	7.07	2.1	4.5
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10B(N2)	7:49	1.0	Surface	1	2	19.55	8.18	29.87	92.0	7.07	2.0	4.5
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10B(N2)	7:49	4.0	Middle	2	1	19.53	8.17	30.33	91.7	7.03	2.4	5.0
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10B(N2)	7:50	4.0	Middle	2	2	19.55	8.18	30.17	91.6	7.03	2.4	4.9
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10B(N2)	7:50	7.0	Bottom	3	1	19.54	8.17	30.34	91.7	7.03	2.3	5.3
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	SR10B(N2)	7:49	7.0	Bottom	3	2	19.53	8.17	30.43	91.8	7.03	2.4	5.2
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS2(A)	9:58	1.0	Surface	1	1	19.45	8.29	30.41	100.2	7.69	10.8	4.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS2(A)	9:58	1.0	Surface	1	2	19.44	8.29	30.43	100.3	7.70	10.6	4.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS2(A)	9:58	4.0	Middle	2	1	19.41	8.29	30.53	100.0	7.68	11.6	7.4
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS2(A)	9:58	4.0	Middle	2	2	19.40	8.29	30.58	100.1	7.68	11.7	6.8
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS2(A)	9:58	7.0	Bottom	3	1	19.42	8.28	30.53	100.1	7.69	11.3	6.3
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS2(A)	9:58	7.0	Bottom	3	2	19.40	8.29	30.57	100.3	7.70	11.2	6.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS(Mf)5	8:09	1.0	Surface	1	1	19.87	7.85	24.47	92.7	7.29	8.7	5.2
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS(Mf)5	8:08	1.0	Surface	1	2	19.86	7.85	24.47	96.4	7.59	8.8	5.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS(Mf)5	8:08	6.3	Middle	2	1	19.83	7.84	24.83	94.1	7.42	8.8	5.2
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS(Mf)5	8:09	6.3	Middle	2	2	19.89	7.85	24.69	92.3	7.28	8.8	5.7
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS(Mf)5	8:08	11.6	Bottom	3	1	19.68	7.82	25.42	93.7	7.39	8.9	5.1
HKLR	HY/2011/03	2018-03-21	Mid-Flood	Sunny	CS(Mf)5	8:09	11.6	Bottom	3	2	19.77	7.84	25.29	92.2	7.26	8.9	5.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS5	15:45	1.0	Surface	1	1	20.41	7.69	28.37	94.8	7.39	7.6	9.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS5	15:45	1.0	Surface	1	2	20.37	7.68	28.35	96.6	7.55	7.5	9.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS5	15:45	4.1	Middle	2	1	20.23	7.67	28.44	95.6	7.45	7.7	8.9
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS5	15:45	4.1	Middle	2	2	20.18	7.66	28.52	94.6	7.36	7.7	9.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS5	15:44	7.2	Bottom	3	1	20.05	7.66	28.54	95.2	7.40	7.5	8.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS5	15:45	7.2	Bottom	3	2	20.19	7.66	28.51	94.4	7.35	7.9	9.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS(Mf)6	15:54	1.0	Surface	1	1	20.59	7.73	28.20	94.3	7.31	10.5	11.9
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS(Mf)6	15:53	1.0	Surface	1	2	20.48	7.72	28.23	96.4	7.49	10.4	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	2018-03-23	Mid-Ebb	Sunny	IS(Mf)6	15:53	2.1	Bottom	3	1	20.17	7.71	28.31	98.4	7.68	10.1	10.5
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS(Mf)6	15:54	2.1	Bottom	3	2	20.37	7.73	28.24	94.9	7.38	10.6	10.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS7	16:02	1.0	Surface	1	1	20.88	7.74	28.18	100.2	7.72	7.4	8.3
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS7	16:02	1.0	Surface	1	2	21.00	7.74	28.18	99.6	7.67	7.3	9.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS7	16:02	2.1	Bottom	3	1	20.81	7.74	28.12	99.5	7.68	7.5	8.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS7	16:01	2.1	Bottom	3	2	20.56	7.74	28.15	100.4	7.79	7.6	9.1
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS8	16:28	1.0	Surface	1	1	20.62	7.71	28.46	98.4	7.61	8.0	8.9
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS8	16:29	1.0	Surface	1	2	20.61	7.72	28.49	96.0	7.43	8.3	9.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS8	16:28	2.8	Bottom	3	1	20.55	7.71	28.45	100.5	7.79	8.1	12.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS8	16:29	2.8	Bottom	3	2	20.61	7.71	28.46	96.9	7.49	8.3	13.5
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS(Mf)9	16:10	1.0	Surface	1	1	21.17	7.75	28.27	102.7	7.88	7.9	7.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS(Mf)9	16:11	1.0	Surface	1	2	21.22	7.76	28.30	100.2	7.68	8.1	8.8
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS(Mf)9	16:10	2.6	Bottom	3	1	20.82	7.75	28.31	100.1	7.72	7.8	8.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS(Mf)9	16:10	2.6	Bottom	3	2	20.74	7.75	28.27	103.8	8.02	7.8	8.8
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS10(N)	16:55	1.0	Surface	1	1	20.17	8.26	30.18	94.5	7.17	5.3	5.1
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS10(N)	16:56	1.0	Surface	1	2	20.15	8.27	30.21	94.4	7.16	5.4	6.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS10(N)	16:55	5.2	Middle	2	1	19.99	8.25	30.31	93.7	7.13	5.9	6.8
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS10(N)	16:56	5.2	Middle	2	2	19.96	8.25	30.35	93.7	7.13	5.8	7.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS10(N)	16:55	9.4	Bottom	3	1	19.89	8.25	30.43	93.7	7.13	6.0	7.3
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	IS10(N)	16:56	9.4	Bottom	3	2	19.88	8.26	30.46	93.6	7.13	6.0	8.1
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR3(N)	15:36	1.0	Surface	1	1	20.49	7.66	27.68	93.6	7.29	7.8	8.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR3(N)	15:37	1.0	Surface	1	2	20.46	7.66	27.74	93.5	7.29	7.9	8.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR3(N)	15:36	2.4	Bottom	3	1	20.32	7.65	27.69	93.5	7.31	8.0	8.6
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR3(N)	15:37	2.4	Bottom	3	2	20.38	7.65	27.75	93.5	7.29	7.8	8.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR4(N)	16:22	1.0	Surface	1	1	20.80	7.74	28.29	97.6	7.53	11.3	12.3
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR4(N)	16:23	1.0	Surface	1	2	20.76	7.75	28.34	95.3	7.36	11.3	11.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR4(N)	16:22	2.6	Bottom	3	1	20.56	7.75	28.37	96.1	7.44	11.3	13.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR4(N)	16:22	2.6	Bottom	3	2	20.36	7.74	28.38	100.2	7.79	11.1	13.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR5(N)	16:38	1.0	Surface	1	1	20.22	8.26	30.15	95.3	7.22	5.3	4.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR5(N)	16:37	1.0	Surface	1	2	20.25	8.27	30.15	96.0	7.27	5.2	3.9
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR5(N)	16:37	3.9	Middle	2	1	20.00	8.26	30.32	95.1	7.23	6.2	5.6
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR5(N)	16:38	3.9	Middle	2	2	20.07	8.25	30.25	94.6	7.19	6.2	5.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR5(N)	16:38	6.8	Bottom	3	1	19.88	8.25	30.43	94.7	7.21	6.5	6.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR5(N)	16:37	6.8	Bottom	3	2	19.84	8.26	30.52	94.8	7.22	6.4	5.1
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10A(N)	17:37	1.0	Surface	1	1	20.00	8.21	31.03	94.6	7.17	3.1	5.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10A(N)	17:37	1.0	Surface	1	2	20.04	8.21	30.98	94.9	7.18	2.8	4.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10A(N)	17:37	6.8	Middle	2	1	19.95	8.21	31.07	94.3	7.14	2.9	5.6
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10A(N)	17:36	6.8	Middle	2	2	19.92	8.21	31.12	94.3	7.14	3.0	5.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10A(N)	17:37	12.5	Bottom	3	1	19.87	8.20	31.16	94.2	7.15	3.0	7.1
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10A(N)	17:36	12.5	Bottom	3	2	19.87	8.21	31.16	94.3	7.15	3.1	6.3
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10B(N2)	17:53	1.0	Surface	1	1	20.06	8.21	30.95	94.3	7.14	2.8	4.6
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10B(N2)	17:54	1.0	Surface	1	2	20.02	8.21	30.97	94.3	7.14	2.9	3.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10B(N2)	17:54	3.9	Middle	2	1	20.01	8.21	31.00	94.0	7.12	3.1	5.9
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10B(N2)	17:53	3.9	Middle	2	2	19.88	8.20	31.14	93.5	7.09	3.1	5.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10B(N2)	17:54	6.7	Bottom	3	1	19.92	8.20	31.09	93.9	7.12	3.2	6.0
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	SR10B(N2)	17:53	6.7	Bottom	3	2	19.87	8.20	31.15	93.6	7.10	3.2	7.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS2(A)	15:39	1.0	Surface	1	1	20.01	8.21	31.71	106.4	8.02	5.6	5.3
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS2(A)	15:39	1.0	Surface	1	2	20.13	8.22	31.53	107.1	8.07	5.4	6.6
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS2(A)	15:38	3.8	Middle	2	1	19.82	8.21	32.00	105.2	7.95	6.5	5.2
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS2(A)	15:39	3.8	Middle	2	2	19.77	8.22	32.06	105.2	7.95	6.5	5.1
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS2(A)	15:38	6.6	Bottom	3	1	19.65	8.20	32.20	104.9	7.94	6.6	6.7
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS2(A)	15:39	6.6	Bottom	3	2	19.66	8.21	32.19	105.0	7.94	6.5	5.3



## 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	2018-03-23	Mid-Ebb	Sunny	CS(Mf)5	16:55	1.0	Surface	1	1	20.01	7.76	28.88	94.8	7.41	5.8	6.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS(Mf)5	16:54	1.0	Surface	1	2	20.00	7.75	28.86	100.3	7.85	5.9	6.1
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS(Mf)5	16:54	6.1	Middle	2	1	19.82	7.75	29.07	93.8	7.32	6.5	7.4
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS(Mf)5	16:54	6.1	Middle	2	2	19.84	7.75	29.01	96.7	7.56	6.8	6.9
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS(Mf)5	16:53	11.1	Bottom	3	1	19.75	7.75	29.18	96.0	7.50	6.6	8.3
HKLR	HY/2011/03	2018-03-23	Mid-Ebb	Sunny	CS(Mf)5	16:54	11.1	Bottom	3	2	19.77	7.75	29.23	93.2	7.29	6.6	7.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS5	10:41	1.0	Surface	1	1	20.01	7.75	28.29	97.6	7.65	8.4	11.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS5	10:42	1.0	Surface	1	2	20.00	7.75	28.31	91.6	7.17	8.3	10.3
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS5	10:42	4.4	Middle	2	1	19.95	7.75	28.41	90.5	7.09	8.4	11.5
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS5	10:41	4.4	Middle	2	2	19.97	7.75	28.37	94.5	7.40	8.3	11.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS5	10:41	7.7	Bottom	3	1	19.89	7.75	28.53	93.3	7.30	8.6	10.2
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS5	10:41	7.7	Bottom	3	2	19.92	7.75	28.50	90.2	7.07	8.7	11.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)6	10:34	1.0	Surface	1	1	20.05	7.72	28.18	91.6	7.17	9.4	12.9
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)6	10:34	1.0	Surface	1	2	20.05	7.73	28.17	95.7	7.50	9.2	13.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)6	10:33	2.3	Bottom	3	1	20.00	7.75	28.27	100.2	7.85	9.4	12.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)6	10:34	2.3	Bottom	3	2	20.04	7.72	28.24	93.3	7.31	9.5	13.7
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS7	10:26	1.0	Surface	1	1	20.10	7.71	28.12	92.2	7.22	9.8	11.2
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS7	10:25	1.0	Surface	1	2	20.07	7.72	28.11	95.0	7.44	9.7	12.5
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS7	10:25	2.3	Bottom	3	1	20.04	7.71	28.13	93.4	7.32	9.2	16.1
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS7	10:25	2.3	Bottom	3	2	20.04	7.73	28.10	97.9	7.67	9.4	15.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS8	9:58	1.0	Surface	1	1	19.87	7.74	28.08	96.1	7.55	17.5	23.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS8	9:59	1.0	Surface	1	2	19.88	7.74	28.09	93.8	7.38	17.2	23.7
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS8	9:58	3.3	Bottom	3	1	19.83	7.73	28.10	99.5	7.83	17.5	23.1
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS8	9:59	3.3	Bottom	3	2	19.86	7.74	28.10	94.9	7.46	17.6	23.9
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)9	10:17	1.0	Surface	1	1	19.93	7.71	28.28	95.3	7.48	11.8	12.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)9	10:18	1.0	Surface	1	2	19.90	7.71	28.32	93.2	7.31	11.4	12.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)9	10:17	2.9	Bottom	3	1	19.88	7.72	28.36	96.9	7.60	11.2	12.7
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS(Mf)9	10:17	2.9	Bottom	3	2	19.89	7.71	28.35	93.9	7.37	12.2	12.9
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS10(N)	9:49	1.0	Surface	1	1	19.79	8.21	30.02	92.3	7.06	5.7	8.9
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS10(N)	9:50	1.0	Surface	1	2	19.80	8.21	30.00	92.2	7.05	5.6	9.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS10(N)	9:49	5.4	Middle	2	1	19.76	8.21	30.07	92.1	7.05	5.9	9.9
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS10(N)	9:49	5.4	Middle	2	2	19.76	8.21	30.08	91.9	7.03	5.8	9.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS10(N)	9:49	9.8	Bottom	3	1	19.76	8.21	30.09	92.1	7.04	6.2	12.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	IS10(N)	9:49	9.8	Bottom	3	2	19.74	8.22	30.12	92.2	7.05	6.0	11.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR3(N)	10:53	1.0	Surface	1	1	19.93	7.74	28.44	95.5	7.48	10.2	12.9
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR3(N)	10:53	1.0	Surface	1	2	19.94	7.73	28.47	92.4	7.24	10.3	12.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR3(N)	10:53	2.6	Bottom	3	1	19.92	7.75	28.43	98.1	7.69	10.2	13.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR3(N)	10:53	2.6	Bottom	3	2	19.91	7.73	28.47	93.9	7.36	10.4	14.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR4(N)	10:07	1.0	Surface	1	1	19.83	7.77	28.24	94.6	7.44	13.6	14.5
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR4(N)	10:06	1.0	Surface	1	2	19.83	7.77	28.22	96.8	7.61	13.7	15.4
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR4(N)	10:06	2.8	Bottom	3	1	19.82	7.77	28.25	95.4	7.50	13.5	18.5
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR4(N)	10:06	2.8	Bottom	3	2	19.81	7.78	28.23	98.7	7.76	13.5	18.1
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR5(N)	10:02	1.0	Surface	1	1	19.79	8.21	30.06	91.9	7.03	7.5	6.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR5(N)	10:03	1.0	Surface	1	2	19.78	8.21	30.08	91.8	7.02	7.4	7.1
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR5(N)	10:02	4.1	Middle	2	1	19.77	8.21	30.08	91.6	7.00	8.4	6.5
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR5(N)	10:02	4.1	Middle	2	2	19.75	8.21	30.12	91.5	7.00	8.3	6.2
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR5(N)	10:02	7.2	Bottom	3	1	19.75	8.21	30.11	91.4	6.99	8.8	7.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR5(N)	10:02	7.2	Bottom	3	2	19.74	8.21	30.12	91.5	7.00	8.7	7.5
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10A(N)	9:06	1.0	Surface	1	1	19.55	8.16	30.75	91.3	6.98	3.0	4.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10A(N)	9:05	1.0	Surface	1	2	19.52	8.16	30.81	91.0	6.96	3.1	3.4
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10A(N)	9:05	6.9	Middle	2	1	19.50	8.16	31.01	90.8	6.94	3.1	5.7
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10A(N)	9:05	6.9	Middle	2	2	19.50	8.16	31.02	90.7	6.93	3.2	5.5

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	2018-03-23	Mid-Flood	Sunny	SR10A(N)	9:05	12.7	Bottom	3	1	19.50	8.16	31.03	90.8	6.94	3.3	6.2
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10A(N)	9:05	12.7	Bottom	3	2	19.50	8.16	31.02	90.8	6.94	3.2	5.3
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10B(N2)	8:56	1.0	Surface	1	1	19.51	8.16	30.80	91.1	6.97	2.1	5.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10B(N2)	8:56	1.0	Surface	1	2	19.51	8.15	30.77	91.2	6.98	2.2	6.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10B(N2)	8:55	4.1	Middle	2	1	19.50	8.15	30.98	90.8	6.94	2.4	4.9
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10B(N2)	8:56	4.1	Middle	2	2	19.50	8.15	30.99	90.8	6.94	2.5	4.8
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10B(N2)	8:56	7.1	Bottom	3	1	19.50	8.15	31.01	90.7	6.94	2.5	5.2
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	SR10B(N2)	8:55	7.1	Bottom	3	2	19.50	8.14	31.00	90.7	6.93	2.6	6.7
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS2(A)	10:48	1.0	Surface	1	1	19.86	8.26	30.54	101.0	7.69	6.4	5.1
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS2(A)	10:49	1.0	Surface	1	2	19.84	8.26	30.56	101.0	7.69	6.6	4.7
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS2(A)	10:49	4.0	Middle	2	1	19.70	8.26	30.93	100.7	7.67	7.9	5.2
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS2(A)	10:48	4.0	Middle	2	2	19.66	8.26	31.08	100.9	7.69	8.0	4.2
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS2(A)	10:48	7.0	Bottom	3	1	19.70	8.26	31.39	100.4	7.63	8.4	6.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS2(A)	10:48	7.0	Bottom	3	2	19.61	8.26	31.76	100.8	7.65	8.6	4.3
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS(Mf)5	9:35	1.0	Surface	1	1	19.78	7.64	27.75	102.3	8.09	5.5	3.4
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS(Mf)5	9:36	1.0	Surface	1	2	19.78	7.66	27.92	95.4	7.53	5.5	4.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS(Mf)5	9:35	6.2	Middle	2	1	19.65	7.61	27.95	98.3	7.77	5.7	6.0
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS(Mf)5	9:36	6.2	Middle	2	2	19.63	7.64	28.22	94.2	7.44	5.8	5.5
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS(Mf)5	9:35	11.4	Bottom	3	1	19.60	7.61	27.89	97.1	7.66	5.7	5.6
HKLR	HY/2011/03	2018-03-23	Mid-Flood	Sunny	CS(Mf)5	9:35	11.4	Bottom	3	2	19.62	7.64	28.32	93.6	7.38	5.8	6.1
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS5	9:38	1.0	Surface	1	1	20.50	7.71	32.35	88.5	6.59	8.8	7.8
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS5	9:38	1.0	Surface	1	2	20.49	7.70	32.37	91.0	6.78	8.6	7.6
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS5	9:38	4.2	Middle	2	1	20.46	7.70	32.43	92.0	6.85	8.5	8.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS5	9:38	4.2	Middle	2	2	20.47	7.71	32.39	88.8	6.61	8.9	7.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS5	9:38	7.4	Bottom	3	1	20.45	7.70	32.44	89.2	6.65	8.8	7.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS5	9:37	7.4	Bottom	3	2	20.47	7.70	32.46	96.6	7.19	8.8	7.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)6	9:30	1.0	Surface	1	1	20.51	7.70	32.22	90.3	6.73	6.9	3.7
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)6	9:30	1.0	Surface	1	2	20.53	7.70	32.24	94.1	7.01	6.9	3.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)6	9:29	2.1	Bottom	3	1	20.54	7.69	32.27	96.2	7.16	6.9	3.2
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)6	9:30	2.1	Bottom	3	2	20.51	7.70	32.23	91.6	6.82	6.7	3.6
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS7	9:22	1.0	Surface	1	1	20.58	7.69	31.81	94.2	7.03	4.9	8.5
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS7	9:22	1.0	Surface	1	2	20.59	7.69	31.79	91.7	6.83	4.6	8.8
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS7	9:22	2.2	Bottom	3	1	20.50	7.70	31.96	97.2	7.25	4.8	8.3
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS7	9:22	2.2	Bottom	3	2	20.55	7.70	31.84	92.7	6.92	4.8	7.3
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS8	8:55	1.0	Surface	1	1	20.36	7.74	31.36	91.1	6.84	6.0	4.1
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS8	8:55	1.0	Surface	1	2	20.37	7.74	31.34	93.2	6.99	6.4	4.1
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS8	8:55	3.0	Bottom	3	1	20.35	7.72	31.61	92.2	6.92	7.1	6.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS8	8:54	3.0	Bottom	3	2	20.35	7.70	31.66	95.8	7.18	7.1	4.8
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)9	9:13	1.0	Surface	1	1	20.45	7.69	31.89	88.0	6.58	7.1	10.7
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)9	9:13	1.0	Surface	1	2	20.50	7.70	31.86	91.9	6.86	7.2	9.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)9	9:13	2.6	Bottom	3	1	20.49	7.67	32.07	89.2	6.65	7.8	10.5
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS(Mf)9	9:12	2.6	Bottom	3	2	20.45	7.68	32.08	97.9	7.31	7.8	10.8
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS10(N)	9:05	1.0	Surface	1	1	20.70	8.09	28.22	93.2	7.08	2.7	4.1
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS10(N)	9:05	1.0	Surface	1	2	20.65	8.08	28.24	92.0	7.00	2.6	5.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS10(N)	9:04	5.3	Middle	2	1	20.34	8.12	29.99	92.2	6.98	3.0	4.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS10(N)	9:05	5.3	Middle	2	2	20.34	8.10	30.00	90.6	6.86	2.8	5.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS10(N)	9:05	9.5	Bottom	3	1	20.30	8.10	30.07	91.2	6.91	3.1	7.3
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	IS10(N)	9:04	9.5	Bottom	3	2	20.31	8.12	30.05	93.2	7.06	3.3	6.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR3(N)	9:47	1.0	Surface	1	1	20.50	7.71	32.38	89.7	6.68	6.2	3.6
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR3(N)	9:46	1.0	Surface	1	2	20.49	7.70	32.40	93.7	6.97	6.2	4.5
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR3(N)	9:46	2.5	Bottom	3	1	20.47	7.70	32.45	97.4	7.25	6.2	4.7
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR3(N)	9:47	2.5	Bottom	3	2	20.44	7.71	32.44	90.5	6.74	6.1	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	2018-03-26	Mid-Ebb	Sunny	SR4(N)	9:02	1.0	Surface	1	1	20.39	7.72	31.36	91.0	6.83	5.5	3.1
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR4(N)	9:01	1.0	Surface	1	2	20.34	7.71	31.46	94.3	7.08	5.6	3.3
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR4(N)	9:01	2.8	Bottom	3	1	20.34	7.69	31.66	98.0	7.35	6.6	3.9
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR4(N)	9:02	2.8	Bottom	3	2	20.33	7.71	31.56	92.4	6.93	6.3	5.9
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR5(N)	9:20	1.0	Surface	1	1	20.64	8.08	28.32	90.7	6.90	5.2	5.9
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR5(N)	9:21	1.0	Surface	1	2	20.65	8.09	28.47	90.6	6.88	5.0	4.5
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR5(N)	9:20	4.1	Middle	2	1	20.33	8.09	30.02	89.6	6.79	4.8	4.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR5(N)	9:20	4.1	Middle	2	2	20.31	8.09	30.06	89.4	6.77	5.0	4.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR5(N)	9:20	7.1	Bottom	3	1	20.26	8.08	30.27	90.0	6.81	4.4	4.9
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR5(N)	9:20	7.1	Bottom	3	2	20.20	8.07	30.40	89.5	6.78	4.6	4.1
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10A(N)	8:05	1.0	Surface	1	1	19.98	8.08	31.28	89.2	6.75	2.9	4.3
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10A(N)	8:06	1.0	Surface	1	2	19.97	8.07	31.32	88.3	6.68	3.0	2.9
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10A(N)	8:06	6.7	Middle	2	1	19.94	8.07	31.45	88.2	6.67	2.7	2.6
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10A(N)	8:05	6.7	Middle	2	2	19.95	8.07	31.37	89.3	6.75	2.6	2.7
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10A(N)	8:06	12.4	Bottom	3	1	19.95	8.07	31.41	88.4	6.69	2.6	2.7
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10A(N)	8:05	12.4	Bottom	3	2	19.96	8.08	31.37	89.8	6.79	2.8	2.8
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10B(N2)	7:55	1.0	Surface	1	1	20.00	8.09	31.23	96.5	7.30	2.8	2.1
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10B(N2)	7:56	1.0	Surface	1	2	19.98	8.08	31.27	98.5	7.45	2.7	2.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10B(N2)	7:56	3.4	Middle	2	1	19.97	8.08	31.31	94.7	7.16	2.4	2.8
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10B(N2)	7:55	3.4	Middle	2	2	19.97	8.10	31.31	93.2	7.05	2.6	2.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10B(N2)	7:55	5.7	Bottom	3	1	19.97	8.11	31.27	92.1	6.96	2.5	2.7
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	SR10B(N2)	7:55	5.7	Bottom	3	2	19.97	8.09	31.30	91.6	6.93	2.6	3.6
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS2(A)	10:20	1.0	Surface	1	1	20.63	8.15	29.40	102.3	7.73	6.0	1.6
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS2(A)	10:20	1.0	Surface	1	2	20.57	8.14	29.41	102.3	7.74	5.8	1.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS2(A)	10:20	3.8	Middle	2	1	20.26	8.15	30.74	101.4	7.65	5.3	2.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS2(A)	10:19	3.8	Middle	2	2	20.26	8.16	30.74	100.1	7.55	5.7	2.8
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS2(A)	10:19	6.5	Bottom	3	1	20.26	8.16	30.75	99.2	7.49	6.6	2.2
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS2(A)	10:20	6.5	Bottom	3	2	20.28	8.15	30.74	101.7	7.68	6.6	2.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS(Mf)5	8:24	1.0	Surface	1	1	20.22	7.68	30.59	88.9	6.72	2.9	3.4
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS(Mf)5	8:25	1.0	Surface	1	2	20.21	7.69	30.77	88.9	6.71	3.0	3.0
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS(Mf)5	8:24	6.1	Middle	2	1	20.06	7.65	31.55	87.6	6.61	3.2	3.6
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS(Mf)5	8:25	6.1	Middle	2	2	20.07	7.67	31.68	88.0	6.63	3.2	5.3
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS(Mf)5	8:25	11.1	Bottom	3	1	20.04	7.66	31.78	88.3	6.65	3.3	4.3
HKLR	HY/2011/03	2018-03-26	Mid-Ebb	Sunny	CS(Mf)5	8:24	11.1	Bottom	3	2	20.03	7.64	31.64	87.5	6.60	3.5	3.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS5	12:18	1.0	Surface	1	1	20.92	7.58	31.23	92.9	6.91	5.3	6.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS5	12:19	1.0	Surface	1	2	20.88	7.61	31.33	92.1	6.85	5.4	5.5
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS5	12:18	4.7	Middle	2	1	20.56	7.57	31.29	92.0	6.89	6.5	6.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS5	12:19	4.7	Middle	2	2	20.54	7.61	31.40	91.4	6.84	6.5	4.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS5	12:18	8.3	Bottom	3	1	20.49	7.55	31.28	92.0	6.89	6.2	7.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS5	12:18	8.3	Bottom	3	2	20.49	7.60	31.42	91.6	6.86	6.1	6.0
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS(Mf)6	12:30	1.0	Surface	1	1	21.43	7.59	31.44	92.3	6.79	6.1	4.0
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS(Mf)6	12:29	1.0	Surface	1	2	21.25	7.59	31.31	92.6	6.84	6.0	4.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS(Mf)6	12:29	2.1	Bottom	3	1	20.68	7.59	31.73	92.6	6.90	8.8	4.0
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS(Mf)6	12:29	2.1	Bottom	3	2	20.91	7.59	31.54	91.3	6.78	8.8	5.1
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS7	12:40	1.0	Surface	1	1	20.87	7.56	31.40	87.9	6.53	5.8	4.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS7	12:39	1.0	Surface	1	2	20.93	7.53	31.42	89.4	6.64	5.8	5.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS7	12:39	2.4	Bottom	3	1	20.83	7.53	31.50	90.9	6.76	8.5	5.6
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS7	12:39	2.4	Bottom	3	2	20.89	7.54	31.44	88.5	6.57	8.6	4.5
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS8	13:13	1.0	Surface	1	1	21.59	7.57	31.75	91.7	6.72	7.1	6.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS8	13:14	1.0	Surface	1	2	21.66	7.54	31.32	90.3	6.62	7.1	7.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS8	13:13	3.1	Bottom	3	1	20.38	7.56	32.10	86.9	6.50	10.2	8.9
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS8	13:12	3.1	Bottom	3	2	20.42	7.56	32.16	90.5	6.76	10.5	11.2

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	2018-03-26	Mid-Flood	Sunny	IS(Mf)9	12:51	1.0	Surface	1	1	20.90	7.60	31.87	90.5	6.70	6.3	2.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS(Mf)9	12:50	1.0	Surface	1	2	21.08	7.58	31.81	90.5	6.69	6.5	4.1
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS(Mf)9	12:50	2.7	Bottom	3	1	20.62	7.58	31.97	89.9	6.70	7.7	3.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS(Mf)9	12:50	2.7	Bottom	3	2	20.57	7.54	32.01	90.5	6.74	7.8	4.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS10(N)	13:15	1.0	Surface	1	1	21.17	8.05	27.56	96.0	7.26	5.5	4.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS10(N)	13:14	1.0	Surface	1	2	21.22	8.05	27.49	96.4	7.29	5.8	5.1
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS10(N)	13:14	5.4	Middle	2	1	20.69	8.09	28.57	94.9	7.20	6.0	4.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS10(N)	13:14	5.4	Middle	2	2	20.69	8.10	28.58	95.5	7.25	6.3	4.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS10(N)	13:14	9.7	Bottom	3	1	20.74	8.08	28.53	95.2	7.22	6.2	4.1
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	IS10(N)	13:14	9.7	Bottom	3	2	20.71	8.08	28.58	96.7	7.33	6.3	4.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR3(N)	12:07	1.0	Surface	1	1	20.89	7.57	30.75	92.0	6.86	7.8	4.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR3(N)	12:06	1.0	Surface	1	2	20.88	7.53	30.56	92.1	6.88	7.9	4.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR3(N)	12:06	2.4	Bottom	3	1	20.80	7.56	30.17	92.5	6.94	8.2	6.1
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR3(N)	12:07	2.4	Bottom	3	2	20.76	7.55	30.69	91.8	6.86	8.8	6.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR4(N)	13:04	1.0	Surface	1	1	22.20	7.55	31.48	94.6	6.86	3.8	4.7
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR4(N)	13:04	1.0	Surface	1	2	22.23	7.55	31.59	94.7	6.87	3.8	3.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR4(N)	13:04	3.1	Bottom	3	1	20.81	7.56	31.73	92.0	6.84	4.6	3.7
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR4(N)	13:04	3.1	Bottom	3	2	21.01	7.54	31.69	93.2	6.90	4.5	3.9
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR5(N)	13:02	1.0	Surface	1	1	20.97	8.08	27.81	95.9	7.27	6.2	4.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR5(N)	13:02	1.0	Surface	1	2	20.98	8.07	27.78	96.3	7.30	6.0	3.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR5(N)	13:02	3.9	Middle	2	1	20.75	8.11	28.41	95.6	7.25	6.4	3.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR5(N)	13:01	3.9	Middle	2	2	20.75	8.12	28.43	95.2	7.22	6.7	3.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR5(N)	13:02	6.7	Bottom	3	1	20.78	8.10	28.38	95.6	7.25	5.9	5.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR5(N)	13:01	6.7	Bottom	3	2	20.69	8.12	28.64	94.9	7.19	6.3	6.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10A(N)	14:08	1.0	Surface	1	1	20.15	8.08	31.17	90.3	6.81	3.4	4.5
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10A(N)	14:08	1.0	Surface	1	2	20.16	8.06	31.15	88.9	6.71	3.5	4.6
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10A(N)	14:08	6.8	Middle	2	1	20.00	8.05	31.35	88.7	6.71	3.5	3.9
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10A(N)	14:08	6.8	Middle	2	2	20.00	8.07	31.39	90.6	6.85	3.3	5.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10A(N)	14:08	12.6	Bottom	3	1	20.02	8.06	31.34	89.3	6.75	4.4	3.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10A(N)	14:07	12.6	Bottom	3	2	20.04	8.09	31.40	92.3	6.97	4.0	4.9
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10B(N2)	14:19	1.0	Surface	1	1	20.17	8.06	31.16	88.2	6.66	4.2	3.5
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10B(N2)	14:20	1.0	Surface	1	2	20.14	8.05	31.19	87.8	6.63	4.0	3.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10B(N2)	14:20	3.3	Middle	2	1	20.09	8.05	31.23	87.6	6.62	3.9	3.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10B(N2)	14:19	3.3	Middle	2	2	20.06	8.05	31.27	87.9	6.64	4.2	3.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10B(N2)	14:19	5.6	Bottom	3	1	20.00	8.05	31.35	88.0	6.65	4.4	2.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	SR10B(N2)	14:19	5.6	Bottom	3	2	20.02	8.05	31.33	87.6	6.62	4.0	2.8
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS2(A)	12:07	1.0	Surface	1	1	20.94	8.13	29.15	103.0	7.75	5.3	4.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS2(A)	12:06	1.0	Surface	1	2	20.76	8.14	29.42	100.7	7.60	5.5	4.3
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS2(A)	12:06	3.7	Middle	2	1	20.29	8.14	30.60	101.2	7.63	5.2	5.1
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS2(A)	12:07	3.7	Middle	2	2	20.28	8.13	30.59	100.7	7.60	5.0	3.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS2(A)	12:06	6.4	Bottom	3	1	20.28	8.13	30.60	97.4	7.36	5.9	5.0
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS2(A)	12:06	6.4	Bottom	3	2	20.30	8.14	30.64	94.2	7.11	5.7	5.0
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS(Mf)5	13:43	1.0	Surface	1	1	21.48	7.56	30.98	93.1	6.86	2.7	4.1
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS(Mf)5	13:42	1.0	Surface	1	2	21.24	7.48	31.11	93.3	6.91	2.5	4.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS(Mf)5	13:42	6.8	Middle	2	1	20.36	7.45	31.84	89.8	6.72	2.6	3.7
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS(Mf)5	13:42	6.8	Middle	2	2	20.20	7.51	32.12	89.1	6.68	2.7	3.4
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS(Mf)5	13:42	12.5	Bottom	3	1	20.02	7.49	32.74	89.8	6.73	5.2	4.2
HKLR	HY/2011/03	2018-03-26	Mid-Flood	Sunny	CS(Mf)5	13:41	12.5	Bottom	3	2	20.02	7.44	32.76	88.3	6.62	5.2	4.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS5	11:56	1.0	Surface	1	1	21.50	7.83	31.19	97.7	7.19	8.4	13.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS5	11:57	1.0	Surface	1	2	21.51	7.82	31.19	96.1	7.07	8.5	12.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS5	11:56	4.2	Middle	2	1	21.50	7.82	31.20	96.6	7.11	8.7	13.7
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS5	11:56	4.2	Middle	2	2	21.51	7.83	31.19	98.6	7.26	8.6	14.2

## 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	2018-03-28	Mid-Ebb	Sunny	IS5	11:56	7.3	Bottom	3	1	21.50	7.82	31.20	97.0	7.14	8.9	12.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS5	11:56	7.3	Bottom	3	2	21.50	7.84	31.20	99.5	7.32	8.9	13.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)6	11:49	1.0	Surface	1	1	21.67	8.08	31.43	95.8	7.02	8.6	12.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)6	11:49	1.0	Surface	1	2	21.71	8.07	31.39	94.1	6.89	8.6	11.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)6	11:49	2.6	Bottom	3	1	21.65	8.10	31.44	97.3	7.13	8.7	13.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)6	11:49	2.6	Bottom	3	2	21.70	8.08	31.40	94.9	6.95	8.6	13.7
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS7	11:41	1.0	Surface	1	1	21.96	7.90	31.15	100.2	7.32	3.5	5.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS7	11:41	1.0	Surface	1	2	21.85	7.93	31.21	99.3	7.26	3.6	5.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS7	11:41	2.5	Bottom	3	1	22.02	7.91	31.10	99.6	7.27	3.6	8.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS7	11:41	2.5	Bottom	3	2	21.80	7.96	31.16	98.3	7.20	3.6	8.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS8	11:16	1.0	Surface	1	1	21.82	7.91	30.14	98.8	7.28	3.2	6.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS8	11:16	1.0	Surface	1	2	21.84	7.85	30.15	100.8	7.42	3.3	8.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS8	11:15	3.1	Bottom	3	1	21.80	7.98	30.56	98.2	7.22	3.5	10.1
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS8	11:16	3.1	Bottom	3	2	21.88	7.88	30.11	99.6	7.33	3.5	9.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)9	11:33	1.0	Surface	1	1	22.07	7.95	31.00	97.6	7.12	4.0	7.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)9	11:33	1.0	Surface	1	2	21.99	7.88	31.03	98.9	7.22	4.0	7.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)9	11:33	2.7	Bottom	3	1	22.11	7.91	30.95	98.1	7.15	4.2	11.4
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS(Mf)9	11:33	2.7	Bottom	3	2	21.77	8.00	31.14	97.0	7.10	4.1	10.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS10(N)	11:20	1.0	Surface	1	1	21.76	8.18	27.00	96.4	7.23	4.6	12.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS10(N)	11:19	1.0	Surface	1	2	21.70	8.18	26.97	95.1	7.15	4.5	12.4
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS10(N)	11:20	5.4	Middle	2	1	21.34	8.16	27.99	92.7	6.97	5.2	14.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS10(N)	11:19	5.4	Middle	2	2	21.26	8.15	28.29	92.5	6.96	5.0	14.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS10(N)	11:20	9.7	Bottom	3	1	20.90	8.12	29.31	91.2	6.86	5.8	13.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	IS10(N)	11:19	9.7	Bottom	3	2	21.01	8.13	29.01	91.2	6.86	5.6	13.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR3(N)	12:06	1.0	Surface	1	1	21.73	7.83	31.31	97.3	7.13	6.6	12.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR3(N)	12:06	1.0	Surface	1	2	21.75	7.82	31.30	95.6	7.00	6.7	11.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR3(N)	12:06	3.1	Bottom	3	1	21.73	7.84	31.31	98.7	7.23	6.7	11.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR3(N)	12:06	3.1	Bottom	3	2	21.74	7.82	31.30	96.5	7.07	6.8	10.8
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR4(N)	11:23	1.0	Surface	1	1	21.67	7.86	30.66	97.3	7.16	4.4	7.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR4(N)	11:23	1.0	Surface	1	2	21.70	7.93	30.71	97.6	7.18	4.4	8.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR4(N)	11:23	2.9	Bottom	3	1	21.74	7.90	30.62	97.4	7.16	4.6	9.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR4(N)	11:23	2.9	Bottom	3	2	21.71	8.01	31.05	98.5	7.23	4.6	10.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR5(N)	11:37	1.0	Surface	1	1	21.55	8.18	27.12	96.6	7.27	4.8	8.7
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR5(N)	11:36	1.0	Surface	1	2	21.62	8.18	27.10	96.5	7.26	4.9	9.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR5(N)	11:36	4.0	Middle	2	1	21.29	8.15	28.40	94.8	7.12	4.9	12.4
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR5(N)	11:37	4.0	Middle	2	2	21.32	8.16	28.29	95.2	7.15	4.8	12.8
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR5(N)	11:37	6.9	Bottom	3	1	21.01	8.13	29.10	94.0	7.07	5.2	11.8
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR5(N)	11:36	6.9	Bottom	3	2	20.79	8.11	29.65	93.8	7.05	5.3	11.4
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10A(N)	10:20	1.0	Surface	1	1	20.51	8.10	30.90	88.3	6.63	3.4	4.8
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10A(N)	10:21	1.0	Surface	1	2	20.54	8.10	30.85	88.5	6.65	3.5	5.4
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10A(N)	10:20	6.8	Middle	2	1	20.51	8.10	30.91	88.2	6.62	3.4	4.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10A(N)	10:21	6.8	Middle	2	2	20.52	8.10	30.88	88.3	6.63	3.5	4.8
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10A(N)	10:21	12.5	Bottom	3	1	20.52	8.10	30.89	88.2	6.62	3.6	5.2
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10A(N)	10:20	12.5	Bottom	3	2	20.49	8.10	30.94	88.1	6.61	3.5	6.7
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10B(N2)	10:07	1.0	Surface	1	1	20.56	8.10	30.76	88.5	6.64	3.2	5.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10B(N2)	10:08	1.0	Surface	1	2	20.63	8.10	30.69	88.7	6.65	3.3	5.8
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10B(N2)	10:07	3.8	Middle	2	1	20.46	8.10	30.99	88.1	6.62	3.2	4.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10B(N2)	10:07	3.8	Middle	2	2	20.48	8.10	30.96	88.1	6.61	3.3	5.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10B(N2)	10:06	6.6	Bottom	3	1	20.46	8.10	30.99	88.0	6.61	3.3	7.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	SR10B(N2)	10:07	6.6	Bottom	3	2	20.48	8.10	30.97	88.1	6.61	3.4	9.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS2(A)	12:27	1.0	Surface	1	1	21.99	8.29	27.59	111.7	8.32	5.0	6.4
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS2(A)	12:29	1.0	Surface	1	2	22.05	8.29	27.59	111.7	8.31	5.1	6.5

## 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	2018-03-28	Mid-Ebb	Sunny	CS2(A)	12:27	3.8	Middle	2	1	20.88	8.23	29.47	106.6	8.02	5.4	6.3
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS2(A)	12:28	3.8	Middle	2	2	20.88	8.23	29.46	106.8	8.04	5.6	5.4
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS2(A)	12:27	6.6	Bottom	3	1	20.79	8.22	29.63	106.2	7.99	6.1	4.7
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS2(A)	12:28	6.6	Bottom	3	2	20.79	8.22	29.64	106.3	8.00	6.0	5.1
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS(Mf)5	10:47	1.0	Surface	1	1	21.75	7.83	31.03	98.0	7.19	2.8	4.0
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS(Mf)5	10:47	1.0	Surface	1	2	21.41	7.88	31.39	99.3	7.31	2.9	3.6
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS(Mf)5	10:47	6.4	Middle	2	1	21.08	7.89	31.59	95.3	7.05	2.9	4.5
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS(Mf)5	10:47	6.4	Middle	2	2	21.03	7.82	32.14	98.8	7.29	3.0	4.2
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS(Mf)5	10:46	11.7	Bottom	3	1	20.75	7.83	33.00	94.7	6.99	3.2	4.9
HKLR	HY/2011/03	2018-03-28	Mid-Ebb	Sunny	CS(Mf)5	10:47	11.7	Bottom	3	2	21.39	7.85	31.82	99.1	7.28	3.2	4.4
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS5	15:09	1.0	Surface	1	1	22.26	7.93	32.63	99.1	7.14	6.9	6.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS5	15:10	1.0	Surface	1	2	22.15	7.91	32.75	98.1	7.07	6.8	6.3
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS5	15:09	4.2	Middle	2	1	22.20	7.94	32.62	99.3	7.16	7.1	10.8
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS5	15:10	4.2	Middle	2	2	22.01	7.91	32.71	98.1	7.09	7.1	11.4
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS5	15:09	7.4	Bottom	3	1	22.17	7.92	32.61	98.7	7.12	7.4	12.8
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS5	15:09	7.4	Bottom	3	2	22.18	7.94	32.57	99.4	7.17	7.5	11.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)6	15:18	1.0	Surface	1	1	22.39	8.01	32.15	102.6	7.39	4.3	4.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)6	15:17	1.0	Surface	1	2	22.30	8.00	32.17	101.3	7.31	4.4	6.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)6	15:17	2.7	Bottom	3	1	22.20	7.99	32.13	100.9	7.29	4.4	5.0
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)6	15:17	2.7	Bottom	3	2	22.57	8.01	32.01	102.2	7.34	4.4	4.1
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS7	15:25	1.0	Surface	1	1	22.36	8.02	31.45	100.7	7.28	4.1	5.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS7	15:25	1.0	Surface	1	2	22.13	8.01	31.43	100.2	7.28	4.2	3.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS7	15:25	2.6	Bottom	3	1	22.36	8.02	31.34	100.0	7.24	4.3	5.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS7	15:25	2.6	Bottom	3	2	22.26	7.96	31.28	99.8	7.24	4.4	4.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS8	15:51	1.0	Surface	1	1	22.04	8.06	31.44	99.0	7.21	8.2	8.0
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS8	15:51	1.0	Surface	1	2	21.98	8.07	31.46	99.6	7.25	8.3	7.3
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS8	15:51	3.2	Bottom	3	1	21.38	8.00	30.52	99.9	7.40	8.5	8.4
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS8	15:51	3.2	Bottom	3	2	22.06	8.07	31.45	99.4	7.23	8.4	7.8
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)9	15:34	1.0	Surface	1	1	22.12	8.08	31.56	101.7	7.39	5.4	3.3
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)9	15:34	1.0	Surface	1	2	22.00	8.08	31.56	100.9	7.35	5.5	3.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)9	15:34	2.8	Bottom	3	1	21.76	8.08	31.55	101.0	7.38	5.9	5.4
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS(Mf)9	15:34	2.8	Bottom	3	2	22.33	8.09	31.38	101.3	7.34	5.8	5.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS10(N)	15:55	1.0	Surface	1	1	22.20	8.22	26.95	108.7	8.14	4.6	6.4
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS10(N)	15:56	1.0	Surface	1	2	21.77	8.24	27.24	108.6	8.14	4.7	6.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS10(N)	15:56	5.3	Middle	2	1	21.52	8.28	27.52	108.6	8.16	5.1	7.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS10(N)	15:55	5.3	Middle	2	2	21.49	8.29	27.56	108.2	8.06	5.0	6.6
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS10(N)	15:56	9.6	Bottom	3	1	21.74	8.33	27.70	108.6	8.12	5.7	9.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	IS10(N)	15:55	9.6	Bottom	3	2	21.68	8.34	27.69	107.8	8.10	5.6	9.8
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR3(N)	15:01	1.0	Surface	1	1	21.91	7.91	31.43	108.1	7.89	8.7	5.1
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR3(N)	15:01	1.0	Surface	1	2	21.65	7.89	31.44	106.1	7.78	8.6	4.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR3(N)	15:01	3.2	Bottom	3	1	21.89	7.91	31.49	106.9	7.80	8.9	4.8
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR3(N)	15:01	3.2	Bottom	3	2	21.86	7.92	31.18	106.2	7.77	8.9	5.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR4(N)	15:46	1.0	Surface	1	1	21.83	8.06	31.47	98.5	7.20	8.0	6.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR4(N)	15:45	1.0	Surface	1	2	21.92	8.08	31.29	99.4	7.25	7.9	8.0
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR4(N)	15:46	2.9	Bottom	3	1	22.00	8.07	31.32	98.9	7.21	8.3	5.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR4(N)	15:45	2.9	Bottom	3	2	21.45	8.13	31.74	100.2	7.36	8.2	6.1
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR5(N)	15:42	1.0	Surface	1	1	22.12	8.24	27.00	109.4	8.22	4.8	4.8
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR5(N)	15:43	1.0	Surface	1	2	22.37	8.20	26.85	109.5	8.18	4.7	4.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR5(N)	15:42	4.0	Middle	2	1	21.53	8.32	27.56	108.9	8.19	4.8	7.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR5(N)	15:42	4.0	Middle	2	2	21.52	8.28	27.50	109.0	8.13	4.8	9.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR5(N)	15:41	7.0	Bottom	3	1	21.72	8.37	27.89	107.0	7.95	4.9	9.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR5(N)	15:42	7.0	Bottom	3	2	21.76	8.35	27.72	108.8	8.13	4.8	9.6

## 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	2018-03-28	Mid-Flood	Sunny	SR10A(N)	16:52	1.0	Surface	1	1	20.97	8.19	30.35	92.4	6.90	2.5	6.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10A(N)	16:52	1.0	Surface	1	2	20.97	8.20	30.36	92.7	6.92	2.9	6.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10A(N)	16:52	6.8	Middle	2	1	20.91	8.19	30.57	91.8	6.86	2.8	5.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10A(N)	16:51	6.8	Middle	2	2	20.91	8.19	30.58	91.9	6.86	2.8	4.8
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10A(N)	16:51	12.6	Bottom	3	1	20.72	8.18	30.96	91.7	6.86	3.0	7.0
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10A(N)	16:52	12.6	Bottom	3	2	20.69	8.18	31.01	91.5	6.84	3.1	6.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10B(N2)	17:06	1.0	Surface	1	1	20.96	8.19	30.39	92.0	6.87	3.5	3.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10B(N2)	17:06	1.0	Surface	1	2	20.95	8.19	30.43	92.1	6.88	3.5	4.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10B(N2)	17:05	4.0	Middle	2	1	20.89	8.18	30.60	91.4	6.83	3.6	3.6
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10B(N2)	17:06	4.0	Middle	2	2	20.90	8.18	30.62	91.5	6.83	3.5	4.6
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10B(N2)	17:06	7.0	Bottom	3	1	20.77	8.18	30.84	91.2	6.82	3.5	6.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	SR10B(N2)	17:05	7.0	Bottom	3	2	20.69	8.17	31.00	91.1	6.81	3.6	6.4
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS2(A)	14:53	1.0	Surface	1	1	21.75	8.28	27.79	123.4	9.22	4.7	9.5
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS2(A)	14:51	1.0	Surface	1	2	22.03	8.31	27.70	123.8	9.21	4.6	10.3
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS2(A)	14:52	4.0	Middle	2	1	21.21	8.22	28.73	110.7	8.31	5.2	10.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS2(A)	14:51	4.0	Middle	2	2	21.23	8.21	28.69	110.6	8.30	5.2	8.6
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS2(A)	14:52	6.9	Bottom	3	1	20.92	8.20	29.26	109.8	8.26	5.8	9.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS2(A)	14:50	6.9	Bottom	3	2	20.95	8.19	29.24	110.9	8.34	5.7	8.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS(Mf)5	16:17	1.0	Surface	1	1	21.52	8.08	30.26	102.8	7.60	3.3	6.7
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS(Mf)5	16:16	1.0	Surface	1	2	22.07	8.14	29.51	103.7	7.63	3.4	6.4
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS(Mf)5	16:17	6.4	Middle	2	1	21.34	8.07	30.66	102.9	7.62	3.5	6.9
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS(Mf)5	16:16	6.4	Middle	2	2	21.64	8.15	29.83	101.1	7.48	3.6	6.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS(Mf)5	16:16	11.8	Bottom	3	1	21.55	8.22	29.90	100.6	7.45	3.7	10.2
HKLR	HY/2011/03	2018-03-28	Mid-Flood	Sunny	CS(Mf)5	16:17	11.8	Bottom	3	2	21.62	8.09	30.39	103.9	7.67	3.6	10.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS5	13:00	1.0	Surface	1	1	22.01	7.56	30.29	97.4	7.14	11.5	15.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS5	13:01	1.0	Surface	1	2	22.00	7.57	30.30	98.2	7.20	12.1	15.7
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS5	13:01	4.2	Middle	2	1	22.00	7.57	30.27	97.8	7.17	11.6	15.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS5	13:00	4.2	Middle	2	2	22.00	7.55	30.28	97.1	7.12	11.8	16.2
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS5	13:01	7.4	Bottom	3	1	21.99	7.56	30.25	98.2	7.20	12.1	20.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS5	13:00	7.4	Bottom	3	2	22.01	7.55	30.26	97.9	7.18	11.6	20.7
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)6	12:48	1.0	Surface	1	1	22.57	7.54	30.68	97.3	7.05	8.8	11.2
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)6	12:49	1.0	Surface	1	2	22.54	7.55	30.68	97.2	7.04	8.9	11.6
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)6	12:48	2.3	Bottom	3	1	22.31	7.54	30.64	98.1	7.14	9.4	11.6
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)6	12:49	2.3	Bottom	3	2	22.27	7.54	30.64	97.7	7.11	9.5	10.2
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS7	12:41	1.0	Surface	1	1	22.61	7.54	30.70	102.7	7.43	7.0	7.8
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS7	12:42	1.0	Surface	1	2	22.56	7.56	30.71	102.5	7.42	7.1	9.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS7	12:41	2.4	Bottom	3	1	22.44	7.56	30.83	100.7	7.30	7.5	10.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS7	12:40	2.4	Bottom	3	2	22.43	7.53	30.81	100.2	7.27	7.3	11.2
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS8	12:14	1.0	Surface	1	1	22.55	7.53	29.61	100.7	7.34	4.7	4.7
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS8	12:15	1.0	Surface	1	2	22.53	7.56	29.63	100.6	7.34	4.6	5.6
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS8	12:13	3.0	Bottom	3	1	22.23	7.52	30.04	98.8	7.23	5.5	6.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS8	12:14	3.0	Bottom	3	2	22.16	7.55	30.03	99.4	7.26	5.4	6.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)9	12:32	1.0	Surface	1	1	22.45	7.55	30.72	99.2	7.20	5.4	7.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)9	12:32	1.0	Surface	1	2	22.45	7.50	30.71	100.0	7.25	5.5	6.5
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)9	12:32	2.7	Bottom	3	1	22.01	7.53	31.04	97.3	7.08	6.1	7.8
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS(Mf)9	12:31	2.7	Bottom	3	2	22.05	7.49	31.09	96.4	7.03	6.0	8.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS10(N)	12:26	1.0	Surface	1	1	22.03	8.28	26.95	97.2	7.26	10.5	12.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS10(N)	12:26	1.0	Surface	1	2	22.15	8.29	26.87	97.1	7.25	10.3	13.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS10(N)	12:25	5.3	Middle	2	1	21.76	8.24	27.32	96.7	7.24	10.9	14.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS10(N)	12:26	5.3	Middle	2	2	21.75	8.24	27.33	96.2	7.21	10.8	12.4
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS10(N)	12:26	9.6	Bottom	3	1	21.75	8.23	27.42	96.5	7.23	10.9	16.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	IS10(N)	12:25	9.6	Bottom	3	2	21.73	8.22	27.43	96.9	7.26	11.0	14.4

## 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	2018-03-30	Mid-Ebb	Sunny	SR3(N)	13:10	1.0	Surface	1	1	22.63	7.56	30.53	101.2	7.33	7.0	14.4
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR3(N)	13:10	1.0	Surface	1	2	22.63	7.57	30.49	100.9	7.33	7.2	12.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR3(N)	13:09	2.8	Bottom	3	1	22.86	7.55	30.63	101.1	7.29	6.5	13.5
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR3(N)	13:10	2.8	Bottom	3	2	22.85	7.57	30.60	101.0	7.31	6.7	15.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR4(N)	12:21	1.0	Surface	1	1	22.43	7.58	30.41	96.8	7.04	6.8	9.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR4(N)	12:20	1.0	Surface	1	2	22.44	7.56	30.38	96.4	7.01	6.6	8.4
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR4(N)	12:20	2.6	Bottom	3	1	22.27	7.55	30.45	95.3	6.95	7.1	15.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR4(N)	12:21	2.6	Bottom	3	2	22.31	7.57	30.45	95.7	6.97	7.3	14.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR5(N)	12:41	1.0	Surface	1	1	22.22	8.30	26.80	97.2	7.24	9.8	9.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR5(N)	12:40	1.0	Surface	1	2	22.07	8.29	26.90	96.3	7.19	9.9	9.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR5(N)	12:40	4.0	Middle	2	1	21.75	8.24	27.33	95.4	7.15	10.0	10.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR5(N)	12:41	4.0	Middle	2	2	21.74	8.23	27.40	95.7	7.17	9.8	9.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR5(N)	12:41	6.9	Bottom	3	1	21.74	8.23	27.45	95.7	7.17	9.9	10.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR5(N)	12:40	6.9	Bottom	3	2	21.72	8.22	27.43	95.4	7.15	10.0	9.8
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10A(N)	11:24	1.0	Surface	1	1	21.29	8.17	29.85	91.8	6.83	4.5	7.6
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10A(N)	11:25	1.0	Surface	1	2	21.31	8.17	29.87	91.6	6.82	4.6	7.5
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10A(N)	11:24	6.8	Middle	2	1	21.27	8.16	29.94	91.6	6.82	4.7	11.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10A(N)	11:24	6.8	Middle	2	2	21.26	8.17	29.94	91.4	6.81	4.8	12.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10A(N)	11:24	12.6	Bottom	3	1	21.24	8.17	30.02	91.5	6.81	4.9	11.2
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10A(N)	11:24	12.6	Bottom	3	2	21.28	8.16	29.93	91.8	6.83	5.0	12.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10B(N2)	11:13	1.0	Surface	1	1	21.33	8.16	29.82	91.8	6.83	5.2	11.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10B(N2)	11:12	1.0	Surface	1	2	21.28	8.16	29.89	91.6	6.82	5.3	11.4
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10B(N2)	11:12	3.8	Middle	2	1	21.29	8.16	29.87	91.5	6.81	5.3	12.4
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10B(N2)	11:13	3.8	Middle	2	2	21.30	8.16	29.90	91.4	6.80	5.4	11.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10B(N2)	11:12	6.6	Bottom	3	1	21.25	8.15	29.94	91.4	6.81	5.4	10.1
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	SR10B(N2)	11:13	6.6	Bottom	3	2	21.27	8.16	29.94	91.3	6.80	5.4	9.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS2(A)	13:37	1.0	Surface	1	1	22.69	8.31	28.23	108.2	7.93	7.4	8.2
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS2(A)	13:38	1.0	Surface	1	2	22.83	8.32	28.16	116.7	8.54	7.3	9.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS2(A)	13:37	3.9	Middle	2	1	22.05	8.27	28.66	103.2	7.64	7.5	11.5
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS2(A)	13:37	3.9	Middle	2	2	22.61	8.30	28.22	113.3	8.32	7.3	10.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS2(A)	13:37	6.8	Bottom	3	1	22.36	8.29	28.53	112.2	8.26	7.4	10.6
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS2(A)	13:37	6.8	Bottom	3	2	21.92	8.27	28.82	102.4	7.58	7.5	10.6
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS(Mf)5	11:43	1.0	Surface	1	1	22.21	7.55	30.66	98.5	7.18	3.7	7.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS(Mf)5	11:44	1.0	Surface	1	2	22.25	7.56	30.68	99.5	7.25	3.9	6.9
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS(Mf)5	11:42	6.4	Middle	2	1	21.41	7.54	32.13	96.6	7.08	4.0	7.3
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS(Mf)5	11:43	6.4	Middle	2	2	21.41	7.56	32.11	95.6	7.02	4.1	7.0
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS(Mf)5	11:42	11.8	Bottom	3	1	21.32	7.53	32.82	93.9	6.87	4.3	11.8
HKLR	HY/2011/03	2018-03-30	Mid-Ebb	Sunny	CS(Mf)5	11:43	11.8	Bottom	3	2	21.32	7.55	32.72	93.4	6.86	4.3	12.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS5	17:00	1.0	Surface	1	1	22.98	7.62	29.15	97.0	7.04	8.1	13.5
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS5	16:59	1.0	Surface	1	2	23.00	7.60	29.12	97.4	7.06	8.0	12.3
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS5	16:58	4.3	Middle	2	1	22.77	7.59	29.32	96.1	6.99	8.7	13.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS5	16:59	4.3	Middle	2	2	22.76	7.61	29.29	96.6	7.02	8.8	13.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS5	16:59	7.6	Bottom	3	1	22.47	7.61	29.45	97.0	7.05	9.5	14.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS5	16:58	7.6	Bottom	3	2	22.45	7.59	29.48	96.9	7.08	9.5	14.0
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)6	17:12	1.0	Surface	1	1	22.66	7.61	28.86	96.5	7.05	9.3	10.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)6	17:11	1.0	Surface	1	2	22.65	7.59	28.86	97.1	7.10	9.3	10.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)6	17:11	2.4	Bottom	3	1	22.64	7.60	28.92	97.5	7.13	9.8	15.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)6	17:10	2.4	Bottom	3	2	22.62	7.59	28.90	97.8	7.15	9.6	15.8
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS7	17:21	1.0	Surface	1	1	23.04	7.63	29.04	96.8	7.02	12.1	17.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS7	17:20	1.0	Surface	1	2	23.05	7.61	29.02	97.1	7.04	12.0	17.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS7	17:20	2.5	Bottom	3	1	22.95	7.60	29.05	97.1	7.05	14.6	18.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS7	17:20	2.5	Bottom	3	2	22.95	7.61	29.07	97.0	7.04	14.0	18.6



## 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	2018-03-30	Mid-Flood	Sunny	IS8	17:51	1.0	Surface	1	1	22.21	7.60	28.91	95.7	7.05	10.5	15.6
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS8	17:52	1.0	Surface	1	2	22.21	7.61	28.91	95.3	7.02	10.8	16.3
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS8	17:51	3.2	Bottom	3	1	22.21	7.59	29.00	96.2	7.08	11.3	17.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS8	17:52	3.2	Bottom	3	2	22.21	7.60	28.98	96.2	7.09	11.5	18.5
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)9	17:33	1.0	Surface	1	1	22.95	7.60	29.07	100.4	7.29	11.2	14.5
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)9	17:32	1.0	Surface	1	2	22.95	7.58	29.06	100.0	7.26	11.2	14.3
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)9	17:33	2.8	Bottom	3	1	22.88	7.58	29.18	100.0	7.26	12.7	15.8
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS(Mf)9	17:32	2.8	Bottom	3	2	22.87	7.57	29.17	99.9	7.26	12.6	15.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS10(N)	17:45	1.0	Surface	1	1	22.87	8.17	26.05	99.1	7.33	6.5	10.4
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS10(N)	17:46	1.0	Surface	1	2	22.89	8.17	26.01	99.2	7.34	6.5	11.4
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS10(N)	17:46	5.4	Middle	2	1	22.44	8.20	26.57	98.1	7.29	6.5	13.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS10(N)	17:45	5.4	Middle	2	2	22.48	8.20	26.60	98.0	7.28	6.4	12.3
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS10(N)	17:45	9.7	Bottom	3	1	22.25	8.21	27.13	97.8	7.27	7.1	15.5
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	IS10(N)	17:45	9.7	Bottom	3	2	22.31	8.21	27.04	97.7	7.26	7.2	14.4
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR3(N)	16:48	1.0	Surface	1	1	22.39	7.61	28.58	96.2	7.08	14.7	15.0
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR3(N)	16:49	1.0	Surface	1	2	22.38	7.62	28.58	96.0	7.06	14.5	15.0
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR3(N)	16:49	2.9	Bottom	3	1	22.35	7.61	28.54	94.6	6.96	15.5	14.6
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR3(N)	16:48	2.9	Bottom	3	2	22.36	7.60	28.52	94.2	6.94	15.3	14.4
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR4(N)	17:44	1.0	Surface	1	1	22.26	7.61	28.84	96.5	7.11	8.7	12.4
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR4(N)	17:45	1.0	Surface	1	2	22.23	7.62	28.86	97.4	7.17	8.9	12.4
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR4(N)	17:44	2.8	Bottom	3	1	22.17	7.61	28.93	95.9	7.06	9.4	13.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR4(N)	17:45	2.8	Bottom	3	2	22.14	7.62	28.95	96.1	7.09	9.5	15.0
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR5(N)	17:32	1.0	Surface	1	1	22.66	8.20	26.37	98.4	7.29	6.8	11.0
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR5(N)	17:32	1.0	Surface	1	2	22.74	8.19	26.22	98.5	7.30	6.6	10.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR5(N)	17:31	4.1	Middle	2	1	22.30	8.23	27.04	97.4	7.24	7.8	16.8
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR5(N)	17:32	4.1	Middle	2	2	22.36	8.22	26.80	97.7	7.26	7.9	16.3
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR5(N)	17:31	7.1	Bottom	3	1	22.09	8.26	27.46	97.0	7.22	8.0	16.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR5(N)	17:32	7.1	Bottom	3	2	22.15	8.24	27.33	97.2	7.23	8.2	17.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10A(N)	18:42	1.0	Surface	1	1	21.51	8.19	29.48	90.3	6.71	4.3	6.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10A(N)	18:42	1.0	Surface	1	2	21.50	8.19	29.47	90.2	6.70	4.2	5.0
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10A(N)	18:41	6.9	Middle	2	1	21.32	8.19	30.13	89.9	6.68	4.3	6.3
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10A(N)	18:42	6.9	Middle	2	2	21.33	8.19	30.05	89.9	6.68	4.3	7.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10A(N)	18:42	12.7	Bottom	3	1	21.33	8.19	30.11	89.8	6.67	4.3	6.6
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10A(N)	18:41	12.7	Bottom	3	2	21.30	8.18	30.20	89.8	6.67	4.4	6.6
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10B(N2)	18:53	1.0	Surface	1	1	21.49	8.19	29.44	90.0	6.69	4.6	5.8
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10B(N2)	18:54	1.0	Surface	1	2	21.54	8.19	29.36	90.0	6.69	4.6	4.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10B(N2)	18:53	4.0	Middle	2	1	21.33	8.19	29.99	89.7	6.67	4.6	6.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10B(N2)	18:53	4.0	Middle	2	2	21.32	8.18	29.86	89.5	6.66	4.6	7.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10B(N2)	18:53	7.0	Bottom	3	1	21.33	8.19	30.10	89.7	6.67	4.8	6.7
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	SR10B(N2)	18:53	7.0	Bottom	3	2	21.36	8.19	30.00	89.7	6.66	4.7	7.8
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS2(A)	16:38	1.0	Surface	1	1	22.27	8.21	27.12	99.6	7.40	10.2	12.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS2(A)	16:38	1.0	Surface	1	2	22.25	8.21	27.19	99.7	7.41	10.3	13.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS2(A)	16:38	4.0	Middle	2	1	21.78	8.23	28.06	99.0	7.38	10.5	11.6
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS2(A)	16:38	4.0	Middle	2	2	21.79	8.23	28.00	98.9	7.37	10.6	13.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS2(A)	16:37	6.9	Bottom	3	1	21.71	8.23	28.56	98.4	7.33	10.8	13.6
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS2(A)	16:38	6.9	Bottom	3	2	21.69	8.23	28.51	98.5	7.34	10.7	13.5
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS(Mf)5	18:21	1.0	Surface	1	1	22.00	7.62	28.90	94.0	6.95	4.9	7.1
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS(Mf)5	18:22	1.0	Surface	1	2	22.00	7.62	28.97	93.8	6.93	5.1	5.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS(Mf)5	18:22	6.5	Middle	2	1	21.39	7.61	30.88	92.4	6.83	5.5	5.2
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS(Mf)5	18:21	6.5	Middle	2	2	21.43	7.61	30.80	92.5	6.83	5.5	6.9
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS(Mf)5	18:22	12.0	Bottom	3	1	21.26	7.61	31.14	91.0	6.73	6.6	6.0
HKLR	HY/2011/03	2018-03-30	Mid-Flood	Sunny	CS(Mf)5	18:20	12.0	Bottom	3	2	21.25	7.61	31.08	91.0	6.72	6.4	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	2018-04-02	Mid-Ebb	Sunny	IS5	12:57	1.0	Surface	1	1	22.77	7.92	32.23	88.8	6.35	13.3	16.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS5	12:56	1.0	Surface	1	2	22.78	7.89	32.31	90.9	6.50	13.6	16.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS5	12:57	4.1	Middle	2	1	22.71	7.91	32.31	88.6	6.34	15.6	17.3
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS5	12:56	4.1	Middle	2	2	22.71	7.88	32.48	90.1	6.44	15.5	17.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS5	12:56	7.2	Bottom	3	1	22.70	7.89	32.54	89.2	6.38	15.2	16.3
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS5	12:57	7.2	Bottom	3	2	22.70	7.91	32.35	88.6	6.34	15.2	16.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)6	13:19	1.0	Surface	1	1	23.15	7.86	31.37	87.5	6.25	12.2	8.4
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)6	13:19	1.0	Surface	1	2	23.04	7.85	31.33	89.2	6.38	12.8	8.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)6	13:19	2.1	Bottom	3	1	22.97	7.86	31.39	88.2	6.32	13.2	9.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)6	13:19	2.1	Bottom	3	2	22.82	7.85	31.37	91.3	6.56	12.8	9.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS7	13:27	1.0	Surface	1	1	23.28	7.88	31.24	89.8	6.40	6.5	6.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS7	13:27	1.0	Surface	1	2	23.35	7.86	31.20	91.8	6.54	6.4	6.9
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS7	13:27	2.1	Bottom	3	1	23.28	7.85	31.21	93.1	6.64	6.7	9.1
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS7	13:27	2.1	Bottom	3	2	23.25	7.88	31.20	90.9	6.49	6.5	8.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS8	13:51	1.0	Surface	1	1	23.70	7.89	30.80	97.0	6.92	4.9	4.1
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS8	13:52	1.0	Surface	1	2	23.72	7.90	30.81	93.0	6.64	4.8	5.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS8	13:51	2.7	Bottom	3	1	23.29	7.89	31.02	95.2	6.75	7.1	6.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS8	13:51	2.7	Bottom	3	2	23.29	7.90	31.07	92.6	6.57	7.1	5.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)9	13:35	1.0	Surface	1	1	23.59	7.87	31.41	95.3	6.75	14.4	12.9
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)9	13:35	1.0	Surface	1	2	23.22	7.88	31.47	91.0	6.47	14.1	11.3
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)9	13:35	2.5	Bottom	3	1	23.38	7.88	31.41	90.2	6.43	14.5	14.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS(Mf)9	13:35	2.5	Bottom	3	2	23.59	7.86	31.43	93.0	6.59	14.4	14.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS10(N)	13:38	1.0	Surface	1	1	22.55	8.09	27.48	87.4	6.45	10.5	12.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS10(N)	13:38	1.0	Surface	1	2	22.57	8.09	27.46	87.7	6.47	9.7	14.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS10(N)	13:38	5.4	Middle	2	1	22.42	8.07	27.48	87.0	6.44	11.8	14.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS10(N)	13:38	5.4	Middle	2	2	22.43	8.08	27.51	86.9	6.43	12.1	13.3
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS10(N)	13:37	9.7	Bottom	3	1	22.40	8.07	27.49	87.5	6.47	12.3	14.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	IS10(N)	13:38	9.7	Bottom	3	2	22.43	8.08	27.50	87.1	6.44	12.9	15.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR3(N)	12:48	1.0	Surface	1	1	22.93	7.87	30.93	84.7	6.09	10.7	10.5
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR3(N)	12:49	1.0	Surface	1	2	22.93	7.89	31.09	84.9	6.10	10.3	10.9
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR3(N)	12:48	2.3	Bottom	3	1	22.70	7.82	30.80	83.4	6.02	10.5	10.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR3(N)	12:49	2.3	Bottom	3	2	22.95	7.89	30.99	84.6	6.07	10.7	9.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR4(N)	13:46	1.0	Surface	1	1	23.53	7.88	31.12	94.1	6.69	7.5	9.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR4(N)	13:46	1.0	Surface	1	2	23.51	7.89	31.09	91.0	6.47	7.7	8.8
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR4(N)	13:46	2.6	Bottom	3	1	23.47	7.87	31.13	90.3	6.42	7.7	9.1
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR4(N)	13:45	2.6	Bottom	3	2	23.52	7.86	31.17	91.7	6.51	7.5	9.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR5(N)	13:26	1.0	Surface	1	1	22.83	8.09	27.33	89.5	6.58	11.6	10.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR5(N)	13:27	1.0	Surface	1	2	22.62	8.09	27.43	88.9	6.56	10.9	11.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR5(N)	13:26	3.8	Middle	2	1	22.47	8.08	27.47	88.7	6.56	13.5	11.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR5(N)	13:26	3.8	Middle	2	2	22.45	8.08	27.46	88.7	6.56	13.1	12.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR5(N)	13:26	6.5	Bottom	3	1	22.58	8.08	27.41	89.2	6.58	15.1	14.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR5(N)	13:26	6.5	Bottom	3	2	22.46	8.09	27.46	89.0	6.58	14.4	13.4
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10A(N)	14:20	1.0	Surface	1	1	22.86	8.11	28.46	90.5	6.60	5.4	7.3
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10A(N)	14:22	1.0	Surface	1	2	22.75	8.10	28.55	89.2	6.52	4.9	6.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10A(N)	14:22	6.3	Middle	2	1	22.32	8.10	29.10	88.9	6.53	7.3	8.9
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10A(N)	14:20	6.3	Middle	2	2	22.34	8.11	29.00	89.8	6.59	6.9	8.0
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10A(N)	14:22	11.6	Bottom	3	1	22.22	8.10	29.20	89.8	6.60	7.2	9.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10A(N)	14:20	11.6	Bottom	3	2	22.44	8.11	28.95	90.6	6.64	6.7	10.3
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10B(N2)	14:35	1.0	Surface	1	1	22.92	8.06	28.39	97.7	7.13	5.0	7.1
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10B(N2)	14:36	1.0	Surface	1	2	22.99	8.09	28.35	90.5	6.59	4.5	7.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10B(N2)	14:33	3.4	Middle	2	1	22.52	8.09	28.85	87.8	6.43	5.3	8.1
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10B(N2)	14:36	3.4	Middle	2	2	22.67	8.08	28.62	90.4	6.62	4.9	7.8

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	2018-04-02	Mid-Ebb	Sunny	SR10B(N2)	14:33	5.8	Bottom	3	1	22.41	8.09	28.94	87.7	6.44	6.7	8.2
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	SR10B(N2)	14:36	5.8	Bottom	3	2	22.57	8.09	28.73	91.9	6.73	6.3	8.7
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS2(A)	12:34	1.0	Surface	1	1	22.19	8.18	29.83	97.8	7.17	9.7	11.8
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS2(A)	12:35	1.0	Surface	1	2	22.11	8.18	29.99	98.5	7.22	9.1	11.5
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS2(A)	12:34	3.8	Middle	2	1	21.67	8.19	31.29	96.0	7.04	9.7	11.6
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS2(A)	12:34	3.8	Middle	2	2	21.67	8.19	31.25	97.6	7.16	10.5	10.9
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS2(A)	12:34	6.6	Bottom	3	1	21.71	8.19	31.28	97.3	7.13	10.7	10.8
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS2(A)	12:34	6.6	Bottom	3	2	21.67	8.18	31.35	95.1	6.98	10.7	10.4
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS(Mf)5	14:16	1.0	Surface	1	1	22.75	7.89	30.55	88.2	6.37	9.5	10.4
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS(Mf)5	14:16	1.0	Surface	1	2	22.75	7.89	30.57	88.9	6.44	9.4	11.9
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS(Mf)5	14:15	5.8	Middle	2	1	22.28	7.87	31.43	88.8	6.41	9.5	11.1
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS(Mf)5	14:16	5.8	Middle	2	2	22.41	7.89	31.19	86.9	6.30	9.2	10.4
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS(Mf)5	14:16	10.6	Bottom	3	1	22.20	7.88	31.66	86.8	6.29	9.1	12.5
HKLR	HY/2011/03	2018-04-02	Mid-Ebb	Sunny	CS(Mf)5	14:15	10.6	Bottom	3	2	22.21	7.87	31.68	88.0	6.38	9.5	11.5
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS5	8:26	1.0	Surface	1	1	22.50	7.92	30.47	86.8	6.30	9.0	11.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS5	8:25	1.0	Surface	1	2	22.50	7.92	30.43	95.5	6.92	9.2	11.8
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS5	8:25	4.3	Middle	2	1	22.52	7.92	30.59	89.4	6.48	9.2	10.4
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS5	8:26	4.3	Middle	2	2	22.53	7.92	30.61	85.6	6.21	9.1	12.0
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS5	8:25	7.6	Bottom	3	1	22.53	7.92	30.63	87.9	6.39	9.6	11.8
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS5	8:26	7.6	Bottom	3	2	22.54	7.92	30.62	85.3	6.19	9.1	12.2
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)6	8:17	1.0	Surface	1	1	22.55	7.92	30.51	89.0	6.45	11.5	9.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)6	8:17	1.0	Surface	1	2	22.53	7.92	30.44	92.8	6.73	11.5	9.4
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)6	8:17	2.2	Bottom	3	1	22.53	7.92	30.50	96.4	6.99	11.3	9.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)6	8:17	2.2	Bottom	3	2	22.54	7.92	30.49	91.1	6.61	11.1	9.5
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS7	8:08	1.0	Surface	1	1	22.52	7.92	30.42	87.7	6.37	16.2	14.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS7	8:08	1.0	Surface	1	2	22.54	7.92	30.47	92.3	6.69	16.2	15.8
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS7	8:08	2.2	Bottom	3	1	22.55	7.92	30.60	90.1	6.53	16.7	15.0
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS7	8:08	2.2	Bottom	3	2	22.55	7.93	30.65	96.4	6.99	16.5	15.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS8	7:40	1.0	Surface	1	1	22.30	7.94	30.31	95.8	6.98	12.6	14.8
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS8	7:40	1.0	Surface	1	2	22.31	7.94	30.33	89.5	6.52	12.7	14.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS8	7:40	3.2	Bottom	3	1	22.31	7.93	30.33	91.5	6.68	12.5	14.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS8	7:40	3.2	Bottom	3	2	22.31	7.94	30.36	88.5	6.45	12.5	14.4
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)9	7:59	1.0	Surface	1	1	22.51	7.94	30.34	89.4	6.49	14.1	9.4
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)9	7:59	1.0	Surface	1	2	22.51	7.94	30.32	91.6	6.66	14.2	9.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)9	7:58	2.8	Bottom	3	1	22.50	7.93	30.32	96.0	6.98	14.5	13.3
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS(Mf)9	7:59	2.8	Bottom	3	2	22.51	7.94	30.34	90.6	6.58	14.4	13.0
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS10(N)	7:46	1.0	Surface	1	1	22.33	8.12	27.97	89.2	6.59	12.6	10.3
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS10(N)	7:47	1.0	Surface	1	2	22.33	8.12	27.97	88.2	6.51	12.2	10.4
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS10(N)	7:46	5.3	Middle	2	1	22.30	8.12	28.03	90.2	6.67	12.5	10.3
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS10(N)	7:47	5.3	Middle	2	2	22.32	8.12	28.00	88.0	6.50	12.4	11.3
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS10(N)	7:47	9.6	Bottom	3	1	22.33	8.12	27.99	88.2	6.52	13.2	12.3
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	IS10(N)	7:46	9.6	Bottom	3	2	22.30	8.12	28.03	91.4	6.75	13.3	11.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR3(N)	8:34	1.0	Surface	1	1	22.51	7.92	30.61	89.0	6.46	13.7	12.5
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR3(N)	8:34	1.0	Surface	1	2	22.50	7.92	30.62	92.3	6.70	13.9	12.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR3(N)	8:34	2.4	Bottom	3	1	22.50	7.92	30.63	87.8	6.37	14.0	12.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR3(N)	8:34	2.4	Bottom	3	2	22.49	7.92	30.65	90.0	6.53	14.1	12.4
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR4(N)	7:49	1.0	Surface	1	1	22.25	7.93	30.24	88.3	6.44	13.2	16.8
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR4(N)	7:49	1.0	Surface	1	2	22.25	7.92	30.24	91.2	6.66	13.6	16.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR4(N)	7:48	2.7	Bottom	3	1	22.25	7.92	30.28	89.4	6.53	13.0	16.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR4(N)	7:49	2.7	Bottom	3	2	22.25	7.93	30.26	87.1	6.36	13.4	15.2
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR5(N)	8:02	1.0	Surface	1	1	22.36	8.12	27.86	87.9	6.49	13.0	13.5
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR5(N)	8:03	1.0	Surface	1	2	22.38	8.11	27.71	87.4	6.46	12.7	13.2

## 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	2018-04-02	Mid-Flood	Sunny	SR5(N)	8:03	4.0	Middle	2	1	22.36	8.12	27.88	87.4	6.46	13.0	13.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR5(N)	8:02	4.0	Middle	2	2	22.33	8.12	27.98	87.7	6.48	13.9	15.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR5(N)	8:02	6.9	Bottom	3	1	22.34	8.12	27.96	87.3	6.45	12.7	15.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR5(N)	8:02	6.9	Bottom	3	2	22.32	8.12	27.99	87.6	6.47	13.5	13.8
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10A(N)	7:03	1.0	Surface	1	1	22.18	8.09	28.27	87.8	6.49	4.6	5.5
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10A(N)	7:03	1.0	Surface	1	2	22.16	8.08	28.35	88.1	6.52	4.7	5.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10A(N)	7:02	6.4	Middle	2	1	22.03	8.07	28.85	87.8	6.49	5.2	5.0
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10A(N)	7:03	6.4	Middle	2	2	22.04	8.08	28.80	87.2	6.45	5.0	4.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10A(N)	7:02	11.8	Bottom	3	1	22.07	8.06	28.74	88.2	6.52	5.0	4.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10A(N)	7:03	11.8	Bottom	3	2	22.04	8.08	28.85	87.3	6.45	5.4	5.5
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10B(N2)	6:51	1.0	Surface	1	1	22.22	8.03	28.17	96.5	7.14	4.6	4.9
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10B(N2)	6:52	1.0	Surface	1	2	22.20	8.05	28.23	93.6	6.92	4.9	5.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10B(N2)	6:51	3.3	Middle	2	1	22.16	8.04	28.36	90.1	6.66	4.2	6.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10B(N2)	6:52	3.3	Middle	2	2	22.12	8.04	28.51	89.5	6.62	4.0	5.7
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10B(N2)	6:51	5.6	Bottom	3	1	22.15	8.05	28.46	91.6	6.78	4.5	5.2
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	SR10B(N2)	6:52	5.6	Bottom	3	2	22.08	8.03	28.67	89.7	6.63	4.7	6.0
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS2(A)	8:57	1.0	Surface	1	1	22.32	8.18	28.71	95.4	7.02	10.6	6.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS2(A)	8:58	1.0	Surface	1	2	22.27	8.18	28.78	94.3	6.94	9.8	5.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS2(A)	8:57	3.8	Middle	2	1	22.18	8.19	29.12	95.7	7.04	11.9	6.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS2(A)	8:57	3.8	Middle	2	2	22.17	8.19	29.12	94.2	6.93	12.4	5.8
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS2(A)	8:57	6.6	Bottom	3	1	22.19	8.19	29.08	94.6	6.96	12.0	6.4
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS2(A)	8:56	6.6	Bottom	3	2	22.21	8.18	29.10	96.9	7.13	12.2	7.0
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS(Mf)5	7:17	1.0	Surface	1	1	22.31	7.93	30.33	87.1	6.35	8.4	6.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS(Mf)5	7:18	1.0	Surface	1	2	22.31	7.93	30.26	86.9	6.34	8.6	6.1
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS(Mf)5	7:17	6.3	Middle	2	1	22.16	7.92	30.74	86.9	6.32	8.8	6.5
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS(Mf)5	7:18	6.3	Middle	2	2	22.12	7.93	30.70	86.2	6.29	8.8	8.3
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS(Mf)5	7:18	11.6	Bottom	3	1	22.04	7.93	31.74	86.1	6.26	8.6	9.6
HKLR	HY/2011/03	2018-04-02	Mid-Flood	Sunny	CS(Mf)5	7:17	11.6	Bottom	3	2	21.97	7.91	31.91	86.6	6.31	8.8	8.7
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS5	14:01	1.0	Surface	1	1	23.36	8.11	32.07	87.7	6.15	12.8	17.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS5	14:01	1.0	Surface	1	2	23.38	8.05	32.07	89.9	6.29	12.6	16.6
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS5	14:00	4.2	Middle	2	1	23.33	8.04	32.09	88.7	6.22	12.8	18.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS5	14:01	4.2	Middle	2	2	23.34	8.09	32.09	87.4	6.12	12.8	18.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS5	14:00	7.3	Bottom	3	1	23.35	8.05	32.07	88.2	6.18	12.8	21.3
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS5	14:01	7.3	Bottom	3	2	23.33	8.06	32.09	87.3	6.11	12.6	21.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)6	14:08	1.0	Surface	1	1	23.55	8.15	31.21	90.8	6.38	11.4	14.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)6	14:09	1.0	Surface	1	2	23.59	8.14	31.21	87.1	6.11	11.4	15.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)6	14:09	2.1	Bottom	3	1	23.50	8.14	31.25	86.5	6.07	11.5	16.9
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)6	14:08	2.1	Bottom	3	2	23.49	8.18	31.24	88.3	6.20	11.4	17.5
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS7	14:17	1.0	Surface	1	1	23.65	8.25	32.28	90.0	6.35	6.6	9.3
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS7	14:16	1.0	Surface	1	2	23.75	8.26	32.20	93.3	6.58	6.5	10.9
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS7	14:17	2.1	Bottom	3	1	23.52	8.25	32.38	89.5	6.30	7.1	11.1
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS7	14:16	2.1	Bottom	3	2	23.53	8.26	32.33	91.5	6.43	7.2	12.2
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS8	14:42	1.0	Surface	1	1	24.93	8.31	30.27	91.4	6.37	7.5	8.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS8	14:42	1.0	Surface	1	2	24.83	8.30	30.40	90.8	6.44	7.2	10.2
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS8	14:42	3.0	Bottom	3	1	23.35	8.26	31.68	89.7	6.37	7.5	10.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS8	14:42	3.0	Bottom	3	2	23.46	8.29	31.47	90.1	6.28	7.5	10.3
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)9	14:25	1.0	Surface	1	1	24.00	8.25	31.79	92.1	6.51	7.5	7.5
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)9	14:24	1.0	Surface	1	2	24.08	8.27	31.68	95.3	6.74	7.2	6.2
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)9	14:24	2.6	Bottom	3	1	23.58	8.28	31.75	94.0	6.59	7.5	13.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS(Mf)9	14:25	2.6	Bottom	3	2	23.64	8.25	31.83	92.2	6.47	7.6	14.3
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS10(N)	14:43	1.0	Surface	1	1	23.28	8.20	26.93	88.4	6.45	10.6	13.2
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS10(N)	14:42	1.0	Surface	1	2	23.29	8.19	26.98	88.3	6.45	10.5	14.7

## 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	2018-04-04	Mid-Ebb	Sunny	IS10(N)	14:41	5.3	Middle	2	1	23.07	8.22	27.34	87.1	6.38	11.7	15.3
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS10(N)	14:43	5.3	Middle	2	2	23.10	8.21	27.43	87.8	6.42	11.4	15.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS10(N)	14:41	9.6	Bottom	3	1	23.24	8.20	27.66	87.3	6.36	12.5	17.9
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	IS10(N)	14:42	9.6	Bottom	3	2	23.23	8.20	27.62	87.3	6.36	12.7	17.1
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR3(N)	13:53	1.0	Surface	1	1	23.61	7.81	32.17	88.7	6.19	10.5	10.6
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR3(N)	13:53	1.0	Surface	1	2	23.59	7.89	32.27	87.4	6.10	10.5	10.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR3(N)	13:52	2.4	Bottom	3	1	23.56	7.76	32.10	87.9	6.13	10.3	11.4
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR3(N)	13:53	2.4	Bottom	3	2	23.43	7.85	32.35	87.3	6.09	10.5	11.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR4(N)	14:35	1.0	Surface	1	1	24.00	8.20	30.90	92.2	6.53	8.9	10.3
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR4(N)	14:35	1.0	Surface	1	2	24.00	8.19	30.96	88.6	6.26	8.4	10.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR4(N)	14:35	2.6	Bottom	3	1	23.71	8.23	31.10	90.2	6.37	8.9	13.2
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR4(N)	14:35	2.6	Bottom	3	2	23.78	8.18	31.11	87.9	6.20	8.9	12.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR5(N)	14:36	1.0	Surface	1	1	23.95	8.18	26.18	89.5	6.49	7.8	8.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR5(N)	14:37	1.0	Surface	1	2	23.94	8.18	26.16	88.9	6.46	7.6	9.6
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR5(N)	14:37	4.2	Middle	2	1	23.15	8.18	27.28	86.9	6.35	8.6	12.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR5(N)	14:35	4.2	Middle	2	2	23.20	8.18	27.25	86.8	6.34	8.5	10.7
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR5(N)	14:35	7.4	Bottom	3	1	22.90	8.17	27.47	87.8	6.44	9.3	12.5
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR5(N)	14:36	7.4	Bottom	3	2	22.90	8.16	27.47	87.4	6.41	9.1	11.9
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10A(N)	15:28	1.0	Surface	1	1	23.62	8.11	27.55	89.8	6.49	3.8	9.4
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10A(N)	15:27	1.0	Surface	1	2	23.61	8.12	27.59	89.7	6.49	3.7	8.1
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10A(N)	15:27	6.8	Middle	2	1	23.08	8.12	28.34	88.3	6.42	4.6	13.1
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10A(N)	15:28	6.8	Middle	2	2	23.10	8.11	28.44	88.2	6.41	4.4	12.5
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10A(N)	15:27	12.6	Bottom	3	1	22.95	8.11	28.61	87.2	6.33	5.1	12.5
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10A(N)	15:26	12.6	Bottom	3	2	22.94	8.12	28.64	87.3	6.34	5.3	12.4
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10B(N2)	15:35	1.0	Surface	1	1	23.15	8.12	28.79	87.6	6.35	4.2	8.4
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10B(N2)	15:34	1.0	Surface	1	2	23.16	8.12	28.78	87.9	6.36	4.1	7.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10B(N2)	15:34	3.7	Middle	2	1	23.09	8.12	28.92	87.0	6.31	4.6	11.9
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10B(N2)	15:35	3.7	Middle	2	2	23.06	8.12	28.97	86.9	6.30	4.8	10.6
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10B(N2)	15:34	6.4	Bottom	3	1	22.95	8.12	29.07	86.6	6.28	5.7	10.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	SR10B(N2)	15:33	6.4	Bottom	3	2	22.96	8.13	29.08	86.5	6.27	5.6	10.7
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS2(A)	13:43	1.0	Surface	1	1	22.66	8.16	30.11	96.0	6.97	7.0	6.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS2(A)	13:44	1.0	Surface	1	2	22.64	8.16	30.10	95.6	6.92	7.1	7.5
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS2(A)	13:42	3.8	Middle	2	1	22.23	8.15	30.52	94.2	6.87	7.7	9.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS2(A)	13:43	3.8	Middle	2	2	22.23	8.16	30.54	94.6	6.90	7.8	11.5
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS2(A)	13:43	6.6	Bottom	3	1	22.16	8.16	30.72	94.9	6.92	8.3	12.8
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS2(A)	13:42	6.6	Bottom	3	2	22.15	8.15	30.73	95.5	6.97	8.1	13.6
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS(Mf)5	15:12	1.0	Surface	1	1	23.62	8.15	30.21	89.2	6.41	8.3	10.6
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS(Mf)5	15:12	1.0	Surface	1	2	23.67	8.14	30.19	87.5	6.23	8.6	11.9
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS(Mf)5	15:12	6.0	Middle	2	1	22.76	8.11	31.50	86.5	6.20	10.4	12.9
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS(Mf)5	15:12	6.0	Middle	2	2	22.86	8.12	31.27	88.8	6.33	10.1	12.4
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS(Mf)5	15:11	11.0	Bottom	3	1	22.69	8.11	31.77	87.9	6.31	10.1	14.0
HKLR	HY/2011/03	2018-04-04	Mid-Ebb	Sunny	CS(Mf)5	15:12	11.0	Bottom	3	2	22.84	8.11	31.60	86.0	6.18	10.5	14.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS5	9:15	1.0	Surface	1	1	23.20	7.99	29.73	86.8	6.25	7.1	10.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS5	9:14	1.0	Surface	1	2	23.22	7.98	29.66	92.0	6.62	6.9	10.3
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS5	9:14	4.4	Middle	2	1	23.19	7.99	29.77	86.4	6.22	7.1	11.0
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS5	9:14	4.4	Middle	2	2	23.20	7.98	29.75	89.7	6.46	7.1	11.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS5	9:14	7.8	Bottom	3	1	23.19	7.99	29.78	85.7	6.18	6.9	15.3
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS5	9:14	7.8	Bottom	3	2	23.19	7.98	29.87	88.0	6.33	7.2	15.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)6	9:07	1.0	Surface	1	1	23.13	7.98	29.34	94.7	6.81	7.3	8.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)6	9:07	1.0	Surface	1	2	23.14	7.98	29.38	88.3	6.37	7.1	7.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)6	9:07	2.3	Bottom	3	1	23.11	7.98	29.56	87.5	6.32	6.9	9.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)6	9:07	2.3	Bottom	3	2	23.21	7.97	29.77	88.5	6.40	7.2	8.0

## 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	2018-04-04	Mid-Flood	Sunny	IS7	8:59	1.0	Surface	1	1	23.18	7.95	29.30	86.6	6.26	4.5	9.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS7	9:00	1.0	Surface	1	2	23.15	7.96	29.30	85.8	6.20	4.5	9.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS7	8:59	2.3	Bottom	3	1	23.17	7.95	29.53	86.2	6.22	5.5	10.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS7	8:59	2.3	Bottom	3	2	23.15	7.95	29.59	88.8	6.40	5.7	9.1
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS8	8:33	1.0	Surface	1	1	22.98	8.06	28.87	84.8	6.16	7.9	10.8
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS8	8:32	1.0	Surface	1	2	22.96	8.06	28.91	87.1	6.33	7.6	10.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS8	8:32	3.0	Bottom	3	1	22.94	8.05	29.04	85.9	6.24	7.7	14.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS8	8:32	3.0	Bottom	3	2	22.92	8.04	29.15	90.2	6.55	7.7	14.7
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)9	8:51	1.0	Surface	1	1	23.07	7.95	29.09	88.2	6.39	9.7	9.8
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)9	8:51	1.0	Surface	1	2	23.08	7.95	29.14	90.2	6.53	9.8	8.3
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)9	8:51	2.8	Bottom	3	1	23.12	7.94	29.46	92.8	6.71	9.7	11.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS(Mf)9	8:51	2.8	Bottom	3	2	23.08	7.94	29.31	89.4	6.47	9.7	11.4
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS10(N)	8:43	1.0	Surface	1	1	23.06	8.08	26.55	84.9	6.24	7.0	11.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS10(N)	8:44	1.0	Surface	1	2	23.02	8.09	26.58	84.6	6.22	7.3	11.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS10(N)	8:44	5.4	Middle	2	1	22.98	8.08	27.40	83.9	6.15	7.9	11.1
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS10(N)	8:43	5.4	Middle	2	2	22.98	8.08	27.39	84.2	6.17	7.6	10.4
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS10(N)	8:43	9.8	Bottom	3	1	22.98	8.07	27.44	83.0	6.08	8.8	13.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS10(N)	8:42	9.8	Bottom	3	2	22.98	8.07	27.45	83.3	6.11	8.5	12.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	IS10(N)	9:22	1.0	Surface	1	1	23.22	7.97	29.79	88.7	6.38	10.7	14.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR3(N)	9:23	1.0	Surface	1	2	23.27	7.97	29.78	86.0	6.18	10.6	15.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR3(N)	9:22	2.5	Bottom	3	1	23.25	7.98	29.77	92.0	6.62	10.7	15.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR3(N)	9:22	2.5	Bottom	3	2	23.20	7.96	29.82	86.9	6.26	10.5	15.3
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR4(N)	8:40	1.0	Surface	1	1	22.99	7.98	28.82	89.6	6.51	10.8	19.4
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR4(N)	8:40	1.0	Surface	1	2	23.00	7.98	28.82	86.7	6.30	10.6	18.3
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR4(N)	8:40	2.7	Bottom	3	1	23.00	7.98	28.85	88.7	6.44	10.5	21.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR4(N)	8:40	2.7	Bottom	3	2	22.96	7.97	29.03	93.2	6.77	10.2	20.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR5(N)	8:51	1.0	Surface	1	1	23.04	8.06	26.18	84.9	6.25	10.5	15.3
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR5(N)	8:52	1.0	Surface	1	2	23.02	8.07	26.17	84.5	6.23	10.2	14.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR5(N)	8:51	4.3	Middle	2	1	22.98	8.09	27.00	84.6	6.21	11.3	15.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR5(N)	8:52	4.3	Middle	2	2	22.99	8.09	27.05	84.2	6.18	11.1	15.0
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR5(N)	8:52	7.6	Bottom	3	1	22.99	8.09	27.09	83.7	6.14	12.5	14.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR5(N)	8:50	7.6	Bottom	3	2	22.99	8.09	27.12	83.7	6.13	12.7	14.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10A(N)	7:53	1.0	Surface	1	1	22.80	8.05	27.18	86.6	6.37	2.9	7.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10A(N)	7:54	1.0	Surface	1	2	22.80	8.06	27.19	86.5	6.37	2.8	8.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10A(N)	7:53	7	Middle	2	1	22.71	8.07	27.61	85.8	6.31	3.3	9.8
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10A(N)	7:54	7	Middle	2	2	22.72	8.07	27.46	86.2	6.34	3.4	8.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10A(N)	7:52	13	Bottom	3	1	22.46	8.08	28.66	85.0	6.24	3.6	9.4
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10A(N)	7:54	13	Bottom	3	2	22.43	8.08	28.63	85.8	6.29	3.5	8.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10B(N2)	7:45	1.0	Surface	1	1	22.18	8.08	29.97	86.7	6.35	3.9	9.0
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10B(N2)	7:44	1.0	Surface	1	2	22.20	8.07	29.92	87.1	6.38	4.2	8.0
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10B(N2)	7:44	3.8	Middle	2	1	22.08	8.10	30.27	85.9	6.28	5.3	9.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10B(N2)	7:43	3.8	Middle	2	2	22.11	8.08	30.24	85.9	6.29	5.3	10.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10B(N2)	7:43	6.6	Bottom	3	1	21.87	8.08	31.31	85.6	6.25	5.9	12.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	SR10B(N2)	7:44	6.6	Bottom	3	2	21.90	8.09	31.26	85.4	6.24	5.8	13.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS2(A)	9:43	1.0	Surface	1	1	23.08	8.12	26.55	91.5	6.73	7.4	9.2
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS2(A)	9:44	1.0	Surface	1	2	23.05	8.12	26.65	90.9	6.68	7.4	8.9
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS2(A)	9:43	3.9	Middle	2	1	22.60	8.17	28.66	91.0	6.65	8.3	7.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS2(A)	9:44	3.9	Middle	2	2	22.62	8.16	28.72	90.5	6.62	8.3	8.0
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS2(A)	9:42	6.8	Bottom	3	1	22.55	8.17	29.17	89.7	6.55	8.9	7.3
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS2(A)	9:44	6.8	Bottom	3	2	22.56	8.16	29.18	89.9	6.56	8.8	7.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS(Mf)5	8:09	1.0	Surface	1	1	22.96	8.05	27.45	85.7	6.28	5.2	7.5
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS(Mf)5	8:08	1.0	Surface	1	2	22.95	8.04	27.34	85.8	6.29	5.2	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	2018-04-04	Mid-Flood	Sunny	CS(Mf)5	8:08	6.3	Middle	2	1	22.83	8.04	27.83	84.8	6.22	5.3	9.0
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS(Mf)5	8:08	6.3	Middle	2	2	22.63	8.03	27.89	84.7	6.23	5.6	8.7
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS(Mf)5	8:07	11.5	Bottom	3	1	22.34	8.02	30.17	85.0	6.20	5.6	8.6
HKLR	HY/2011/03	2018-04-04	Mid-Flood	Sunny	CS(Mf)5	8:08	11.5	Bottom	3	2	22.45	8.04	30.28	84.7	6.16	5.4	9.0
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS5	15:22	1.0	Surface	1	1	23.52	8.21	30.34	99.7	7.12	10.1	12.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS5	15:23	1.0	Surface	1	2	23.53	8.21	30.35	91.2	6.50	10.2	11.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS5	15:23	4.2	Middle	2	1	23.53	8.21	30.36	90.4	6.45	10.4	12.8
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS5	15:22	4.2	Middle	2	2	23.53	8.20	30.33	95.2	6.79	10.5	12.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS5	15:22	7.3	Bottom	3	1	23.50	8.20	30.30	93.3	6.66	10.7	14.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS5	15:23	7.3	Bottom	3	2	23.53	8.21	30.35	90.0	6.42	10.5	15.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)6	15:30	1.0	Surface	1	1	23.63	8.15	30.00	92.1	6.57	12.3	18.2
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)6	15:30	1.0	Surface	1	2	23.63	8.14	29.99	99.1	7.07	12.8	18.5
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)6	15:30	2.1	Bottom	3	1	23.60	8.15	29.96	93.6	6.68	12.5	21.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)6	15:30	2.1	Bottom	3	2	23.64	8.14	30.00	90.2	6.44	12.7	22.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS7	15:39	1.0	Surface	1	1	23.59	8.14	29.48	92.8	6.64	8.6	10.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS7	15:38	1.0	Surface	1	2	23.60	8.13	29.45	98.3	7.04	8.8	10.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS7	15:38	2.1	Bottom	3	1	23.60	8.12	29.42	94.7	6.78	8.9	10.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS7	15:38	2.1	Bottom	3	2	23.61	8.14	29.47	90.9	6.51	8.8	11.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS8	16:04	1.0	Surface	1	1	23.74	8.17	28.90	96.7	6.93	6.2	7.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS8	16:04	1.0	Surface	1	2	23.73	8.16	28.87	101.8	7.30	6.5	6.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS8	16:04	2.8	Bottom	3	1	23.73	8.16	28.90	95.1	6.82	6.3	10.5
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS8	16:03	2.8	Bottom	3	2	23.66	8.16	28.85	98.4	7.06	6.5	9.2
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)9	15:47	1.0	Surface	1	1	23.68	8.13	29.32	100.0	7.16	9.8	12.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)9	15:47	1.0	Surface	1	2	23.69	8.14	29.36	94.7	6.78	10.0	13.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)9	15:47	2.6	Bottom	3	1	23.69	8.14	29.35	93.4	6.69	10.0	12.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS(Mf)9	15:47	2.6	Bottom	3	2	23.67	8.13	29.30	97.0	6.94	9.7	13.0
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS10(N)	16:20	1.0	Surface	1	1	23.66	8.17	25.44	88.3	6.46	6.6	7.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS10(N)	16:18	1.0	Surface	1	2	23.66	8.18	25.46	89.6	6.56	6.7	8.0
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS10(N)	16:19	5.2	Middle	2	1	23.36	8.17	27.02	83.5	6.09	7.7	9.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS10(N)	16:17	5.2	Middle	2	2	23.51	8.18	26.65	87.0	6.34	7.2	8.7
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS10(N)	16:17	9.3	Bottom	3	1	23.34	8.16	27.26	86.2	6.28	8.4	11.9
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	IS10(N)	16:19	9.3	Bottom	3	2	23.22	8.13	27.80	83.3	6.06	8.5	12.0
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR3(N)	15:15	1.0	Surface	1	1	23.67	8.22	30.01	99.1	7.07	9.7	12.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR3(N)	15:16	1.0	Surface	1	2	23.67	8.22	30.09	90.7	6.47	9.7	12.5
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR3(N)	15:15	2.3	Bottom	3	1	23.67	8.22	30.08	89.8	6.40	9.7	11.8
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR3(N)	15:15	2.3	Bottom	3	2	23.66	8.22	29.92	93.3	6.65	9.7	11.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR4(N)	15:58	1.0	Surface	1	1	23.87	8.17	28.19	93.9	6.73	5.9	8.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR4(N)	15:58	1.0	Surface	1	2	23.88	8.15	28.23	97.6	6.99	6.0	7.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR4(N)	15:58	2.7	Bottom	3	1	23.89	8.15	28.42	92.8	6.66	6.3	7.7
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR4(N)	15:58	2.7	Bottom	3	2	23.92	8.11	28.54	94.7	6.80	6.0	7.3
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR5(N)	15:58	1.0	Surface	1	1	23.66	8.19	25.53	89.9	6.58	7.3	11.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR5(N)	15:57	1.0	Surface	1	2	23.66	8.20	25.55	90.2	6.60	7.5	12.0
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR5(N)	15:57	4.1	Middle	2	1	23.55	8.28	26.35	88.8	6.48	7.8	11.0
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR5(N)	15:58	4.1	Middle	2	2	23.58	8.27	26.15	89.1	6.51	7.6	11.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR5(N)	15:57	7.1	Bottom	3	1	23.53	8.23	26.66	89.7	6.53	7.8	11.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR5(N)	15:57	7.1	Bottom	3	2	23.54	8.28	26.45	88.9	6.49	8.0	10.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10A(N)	17:00	1.0	Surface	1	1	23.18	8.16	27.94	94.9	6.91	2.5	3.8
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10A(N)	17:01	1.0	Surface	1	2	23.17	8.15	27.95	98.4	7.15	2.6	4.2
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10A(N)	17:00	6.7	Middle	2	1	23.09	8.17	28.45	92.1	6.70	2.2	7.9
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10A(N)	17:01	6.7	Middle	2	2	23.12	8.16	28.32	93.8	6.77	2.4	6.8
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10A(N)	17:01	12.4	Bottom	3	1	23.10	8.16	28.40	92.5	6.73	2.2	7.7
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10A(N)	17:00	12.4	Bottom	3	2	23.10	8.20	28.35	91.9	6.68	2.2	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	2018-04-06	Mid-Ebb	Cloudy	SR10B(N)2	17:13	1.0	Surface	1	1	23.19	8.14	27.88	91.7	6.68	3.5	5.7
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10B(N)2	17:12	1.0	Surface	1	2	23.18	8.15	27.91	91.8	6.69	3.2	5.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10B(N)2	17:13	3.4	Middle	2	1	23.19	8.15	27.95	91.4	6.65	2.9	5.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10B(N)2	17:12	3.4	Middle	2	2	23.17	8.15	27.93	91.6	6.67	2.7	5.8
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10B(N)2	17:12	5.7	Bottom	3	1	23.12	8.15	28.33	91.2	6.63	3.0	7.9
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	SR10B(N)2	17:12	5.7	Bottom	3	2	23.14	8.15	28.18	91.5	6.65	2.7	7.5
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS2(A)	15:08	1.0	Surface	1	1	23.64	8.22	25.69	100.0	7.30	7.4	9.9
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS2(A)	15:08	1.0	Surface	1	2	23.64	8.22	25.69	96.8	7.07	7.5	9.4
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS2(A)	15:08	3.9	Middle	2	1	23.57	8.27	26.16	92.5	6.75	8.2	8.7
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS2(A)	15:07	3.9	Middle	2	2	23.56	8.27	26.12	94.6	6.92	7.7	9.7
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS2(A)	15:07	6.7	Bottom	3	1	23.52	8.27	26.38	91.1	6.66	7.5	11.0
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS2(A)	15:08	6.7	Bottom	3	2	23.57	8.26	26.26	91.3	6.67	7.7	10.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS(Mf)5	16:28	1.0	Surface	1	1	23.25	8.13	29.42	87.8	6.33	5.2	4.6
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS(Mf)5	16:28	1.0	Surface	1	2	23.24	8.13	29.44	94.9	6.79	5.2	6.2
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS(Mf)5	16:27	5.9	Middle	2	1	23.02	8.13	30.04	91.9	6.62	5.3	11.1
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS(Mf)5	16:28	5.9	Middle	2	2	22.93	8.14	30.06	87.5	6.32	5.3	10.5
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS(Mf)5	16:27	10.8	Bottom	3	1	22.57	8.13	32.93	90.9	6.55	5.2	9.5
HKLR	HY/2011/03	2018-04-06	Mid-Ebb	Cloudy	CS(Mf)5	16:28	10.8	Bottom	3	2	22.68	8.13	32.81	87.5	6.25	5.4	10.8
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS5	10:03	1.0	Surface	1	1	23.84	7.93	29.20	91.6	6.55	7.5	10.5
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS5	10:04	1.0	Surface	1	2	23.81	7.94	29.21	87.6	6.27	7.6	11.2
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS5	10:03	4.4	Middle	2	1	23.77	7.93	29.24	90.2	6.45	7.5	10.4
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS5	10:04	4.4	Middle	2	2	23.71	7.93	29.25	87.3	6.24	7.6	11.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS5	10:03	7.7	Bottom	3	1	23.71	7.93	29.26	87.2	6.24	8.4	13.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS5	10:03	7.7	Bottom	3	2	23.70	7.93	29.27	89.1	6.36	8.2	13.5
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)6	9:56	1.0	Surface	1	1	23.72	7.93	28.76	88.3	6.33	10.6	7.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)6	9:56	1.0	Surface	1	2	23.78	7.93	28.66	85.7	6.15	10.5	7.0
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)6	9:56	2.4	Bottom	3	1	23.69	7.92	29.00	86.8	6.22	10.7	11.4
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)6	9:56	2.4	Bottom	3	2	23.71	7.93	29.06	91.5	6.55	10.7	10.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS7	9:49	1.0	Surface	1	1	23.65	7.91	28.73	85.9	6.17	9.5	10.0
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS7	9:48	1.0	Surface	1	2	23.61	7.91	28.70	87.8	6.32	9.5	10.1
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS7	9:48	2.2	Bottom	3	1	23.76	7.90	29.01	90.3	6.47	9.6	11.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS7	9:49	2.2	Bottom	3	2	23.76	7.90	29.06	86.7	6.21	9.9	11.2
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS8	9:24	1.0	Surface	1	1	23.49	7.99	28.06	88.3	6.39	5.9	6.7
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS8	9:24	1.0	Surface	1	2	23.52	7.99	27.96	90.7	6.56	5.9	5.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS8	9:24	3.2	Bottom	3	1	23.46	7.99	28.23	93.3	6.75	5.9	10.0
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS8	9:24	3.2	Bottom	3	2	23.45	7.99	28.31	89.0	6.44	5.8	10.1
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)9	9:42	1.0	Surface	1	1	23.56	7.89	28.85	87.0	6.26	8.4	6.4
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)9	9:41	1.0	Surface	1	2	23.58	7.91	28.74	89.9	6.46	8.3	6.5
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)9	9:41	2.9	Bottom	3	1	23.56	7.89	28.94	88.4	6.36	8.5	7.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS(Mf)9	9:41	2.9	Bottom	3	2	23.58	7.92	28.93	92.6	6.65	8.5	6.7
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS10(N)	9:36	1.0	Surface	1	1	23.77	8.11	24.81	87.4	6.41	7.5	6.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS10(N)	9:37	1.0	Surface	1	2	23.82	8.09	24.79	87.5	6.42	7.3	6.4
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS10(N)	9:37	5.2	Middle	2	1	23.33	8.12	26.67	85.6	6.26	7.5	5.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS10(N)	9:36	5.2	Middle	2	2	23.37	8.14	26.54	85.7	6.26	7.5	7.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS10(N)	9:37	9.4	Bottom	3	1	23.32	8.11	27.85	86.5	6.28	7.4	9.7
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	IS10(N)	9:36	9.4	Bottom	3	2	23.15	8.13	27.90	85.3	6.22	7.7	8.2
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR3(N)	10:11	1.0	Surface	1	1	23.76	7.94	29.23	88.1	6.30	10.7	13.8
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR3(N)	10:10	1.0	Surface	1	2	23.73	7.94	29.22	91.8	6.57	10.7	13.4
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR3(N)	10:10	2.5	Bottom	3	1	23.69	7.95	29.23	96.2	6.88	11.3	14.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR3(N)	10:11	2.5	Bottom	3	2	23.68	7.94	29.25	89.4	6.41	11.2	14.8
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR4(N)	9:31	1.0	Surface	1	1	23.57	7.98	27.52	90.3	6.54	9.2	6.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR4(N)	9:32	1.0	Surface	1	2	23.54	7.98	27.57	88.4	6.41	9.4	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	2018-04-06	Mid-Flood	Sunny	SR4(N)	9:31	2.9	Bottom	3	1	23.48	7.97	27.88	93.8	6.80	9.4	9.1
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR4(N)	9:31	2.9	Bottom	3	2	23.50	7.97	27.83	89.0	6.45	9.5	9.1
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR5(N)	9:49	1.0	Surface	1	1	23.77	8.09	24.91	87.9	6.44	5.3	7.5
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR5(N)	9:48	1.0	Surface	1	2	23.87	8.08	24.78	88.2	6.46	5.2	7.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR5(N)	9:48	4.1	Middle	2	1	23.56	8.11	25.78	87.4	6.40	5.2	8.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR5(N)	9:48	4.1	Middle	2	2	23.53	8.11	25.89	87.5	6.40	5.0	8.2
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR5(N)	9:48	7.1	Bottom	3	1	23.51	8.10	26.34	87.7	6.41	5.0	7.7
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR5(N)	9:48	7.1	Bottom	3	2	23.52	8.10	26.14	87.4	6.39	5.3	8.2
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10A(N)	8:51	1.0	Surface	1	1	23.17	8.06	27.86	87.6	6.38	2.0	4.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10A(N)	8:52	1.0	Surface	1	2	23.21	8.06	27.80	88.0	6.41	2.3	4.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10A(N)	8:50	6.9	Middle	2	1	22.85	8.07	29.09	85.8	6.24	3.1	4.5
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10A(N)	8:51	6.9	Middle	2	2	22.91	8.07	28.87	86.3	6.28	3.2	4.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10A(N)	8:50	12.7	Bottom	3	1	22.77	8.07	29.48	86.3	6.27	3.2	3.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10A(N)	8:51	12.7	Bottom	3	2	22.84	8.07	29.39	86.6	6.29	3.1	4.1
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10B(N2)	8:33	1.0	Surface	1	1	23.13	8.04	27.93	89.2	6.50	2.5	4.0
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10B(N2)	8:34	1.0	Surface	1	2	23.19	8.05	27.84	88.7	6.46	2.6	5.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10B(N2)	8:33	3.4	Middle	2	1	23.10	8.04	27.99	89.4	6.51	2.9	6.4
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10B(N2)	8:34	3.4	Middle	2	2	23.10	8.05	27.98	88.2	6.42	3.0	7.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10B(N2)	8:33	5.8	Bottom	3	1	23.06	8.05	28.20	88.3	6.43	3.7	8.7
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	SR10B(N2)	8:33	5.8	Bottom	3	2	23.05	8.04	28.32	90.5	6.59	3.5	9.0
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS2(A)	10:39	1.0	Surface	1	1	23.95	8.11	25.81	94.0	6.83	5.0	4.8
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS2(A)	10:38	1.0	Surface	1	2	23.76	8.12	25.92	94.5	6.89	4.7	4.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS2(A)	10:39	3.8	Middle	2	1	23.15	8.17	28.79	92.9	6.73	7.3	4.9
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS2(A)	10:38	3.8	Middle	2	2	23.24	8.17	28.48	93.9	6.80	7.0	4.7
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS2(A)	10:38	6.5	Bottom	3	1	22.92	8.19	29.66	93.9	6.80	7.4	7.5
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS2(A)	10:39	6.5	Bottom	3	2	22.93	8.17	29.64	92.5	6.70	8.0	7.1
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS(Mf)5	8:58	1.0	Surface	1	1	23.48	7.99	26.41	87.3	6.37	6.2	5.3
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS(Mf)5	8:59	1.0	Surface	1	2	23.46	7.99	26.65	86.4	6.30	6.1	5.0
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS(Mf)5	8:59	6.2	Middle	2	1	23.19	7.98	27.84	85.6	6.23	6.5	4.5
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS(Mf)5	8:58	6.2	Middle	2	2	23.22	7.98	27.44	87.0	6.35	6.5	5.6
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS(Mf)5	8:58	11.3	Bottom	3	1	22.62	7.98	29.34	86.2	6.29	6.5	6.8
HKLR	HY/2011/03	2018-04-06	Mid-Flood	Sunny	CS(Mf)5	8:59	11.3	Bottom	3	2	22.81	7.97	30.04	85.6	6.20	6.60	5.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS5	18:46	1.0	Surface	1	1	22.53	8.03	31.52	98.7	7.12	6.0	6.5
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS5	18:46	1.0	Surface	1	2	22.55	8.02	31.50	99.6	7.17	6.1	7.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS5	18:46	4.2	Middle	2	1	22.18	8.04	32.70	97.9	7.05	6.0	6.6
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS5	18:45	4.2	Middle	2	2	22.14	8.03	32.68	99.4	7.17	6.1	6.2
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS5	18:46	7.4	Bottom	3	1	22.12	8.03	33.23	97.8	7.04	6.1	9.2
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS5	18:45	7.4	Bottom	3	2	22.04	8.02	33.28	99.2	7.15	6.1	8.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS(Mf)6	18:53	1.0	Surface	1	1	22.37	7.99	30.67	100.6	7.31	5.1	7.5
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS(Mf)6	18:54	1.0	Surface	1	2	22.35	8.00	30.71	97.6	7.08	5.2	7.5
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS(Mf)6	18:53	2.1	Bottom	3	1	22.35	7.99	30.85	99.5	7.23	5.1	7.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS(Mf)6	18:54	2.1	Bottom	3	2	22.34	7.99	31.11	96.4	7.01	5.1	6.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS7	19:01	1.0	Surface	1	1	22.35	8.03	30.74	100.2	7.29	11.1	9.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS7	19:01	1.0	Surface	1	2	22.35	8.04	30.75	97.1	7.06	11.2	8.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS7	19:01	2.1	Bottom	3	1	22.33	8.04	30.81	96.4	7.01	11.8	7.9
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS7	19:01	2.1	Bottom	3	2	22.32	8.02	30.80	97.7	7.10	11.8	7.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS8	19:25	1.0	Surface	1	1	22.36	8.06	31.15	94.0	6.81	4.4	5.9
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS8	19:25	1.0	Surface	1	2	22.35	8.06	31.15	93.9	6.81	4.3	4.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS8	19:25	2.8	Bottom	3	1	22.36	8.06	31.24	94.1	6.82	4.4	13.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS8	19:25	2.8	Bottom	3	2	22.37	8.06	31.34	93.9	6.80	4.5	11.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS(Mf)9	19:09	1.0	Surface	1	1	22.47	8.08	31.17	97.8	7.08	6.6	11.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS(Mf)9	19:09	1.0	Surface	1	2	22.47	8.08	31.18	97.9	7.08	6.5	12.0

## 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	2018-04-09	Mid-Ebb	Sunny	IS(Mf)9	19:09	2.7	Bottom	3	1	22.46	8.07	31.26	97.9	7.08	6.4	11.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS(Mf)9	19:09	2.7	Bottom	3	2	22.47	8.08	31.25	97.9	7.08	6.6	10.9
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS10(N)	19:32	1.0	Surface	1	1	22.41	8.26	29.77	95.5	6.97	4.3	5.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS10(N)	19:31	1.0	Surface	1	2	22.45	8.27	29.63	95.5	6.97	4.2	4.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS10(N)	19:32	5.2	Middle	2	1	22.35	8.24	30.02	93.7	6.84	4.4	5.5
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS10(N)	19:31	5.2	Middle	2	2	22.34	8.25	30.01	93.5	6.82	4.3	6.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS10(N)	19:30	9.4	Bottom	3	1	22.08	8.21	30.82	92.5	6.75	4.3	4.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	IS10(N)	19:31	9.4	Bottom	3	2	22.09	8.21	30.80	92.6	6.76	4.4	4.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR3(N)	18:38	1.0	Surface	1	1	22.60	7.88	30.79	99.0	7.16	4.9	6.9
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR3(N)	18:38	1.0	Surface	1	2	22.60	7.90	30.78	98.5	7.13	4.8	6.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR3(N)	18:38	2.5	Bottom	3	1	22.61	7.90	31.21	98.3	7.09	5.0	5.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR3(N)	18:38	2.5	Bottom	3	2	22.58	7.87	31.38	98.1	7.07	4.9	5.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR4(N)	19:17	1.0	Surface	1	1	22.35	8.06	31.11	99.4	7.21	4.5	5.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR4(N)	19:17	1.0	Surface	1	2	22.35	8.07	31.12	96.9	7.02	4.6	4.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR4(N)	19:17	2.7	Bottom	3	1	22.35	8.06	31.18	96.0	6.96	4.5	5.7
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR4(N)	19:17	2.7	Bottom	3	2	22.35	8.06	31.21	97.7	7.09	4.5	7.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR5(N)	19:17	1.0	Surface	1	1	22.49	8.28	29.54	94.7	6.91	4.2	4.2
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR5(N)	19:18	1.0	Surface	1	2	22.50	8.28	29.53	94.9	6.93	4.3	5.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR5(N)	19:17	4.0	Middle	2	1	22.33	8.25	30.03	91.1	6.65	4.2	4.9
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR5(N)	19:18	4.0	Middle	2	2	22.31	8.24	30.05	91.3	6.67	4.3	4.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR5(N)	19:17	7.0	Bottom	3	1	22.03	8.21	30.99	89.0	6.50	4.5	4.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR5(N)	19:18	7.0	Bottom	3	2	22.04	8.21	30.92	89.7	6.55	4.4	5.1
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10A(N)	20:16	1.0	Surface	1	1	22.54	8.26	31.88	99.0	7.12	2.2	5.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10A(N)	20:17	1.0	Surface	1	2	22.55	8.25	31.84	98.8	7.11	2.3	5.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10A(N)	20:17	6.7	Middle	2	1	22.55	8.25	31.91	97.9	7.04	2.4	4.6
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10A(N)	20:16	6.7	Middle	2	2	22.55	8.26	31.92	98.1	7.06	2.3	5.7
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10A(N)	20:15	12.3	Bottom	3	1	22.44	8.25	32.24	97.7	7.03	2.8	6.9
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10A(N)	20:16	12.3	Bottom	3	2	22.47	8.24	32.25	97.7	7.03	2.7	5.6
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10B(N2)	20:29	1.0	Surface	1	1	22.52	8.25	31.86	97.8	7.04	2.3	4.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10B(N2)	20:28	1.0	Surface	1	2	22.53	8.25	31.86	98.0	7.06	2.4	2.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10B(N2)	20:28	3.9	Middle	2	1	22.54	8.24	32.03	97.4	7.00	2.5	4.1
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10B(N2)	20:29	3.9	Middle	2	2	22.54	8.24	32.03	97.3	6.99	2.4	2.5
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10B(N2)	20:28	6.7	Bottom	3	1	22.37	8.24	32.30	97.1	6.99	2.6	3.4
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	SR10B(N2)	20:29	6.7	Bottom	3	2	22.38	8.24	32.32	97.1	6.99	2.5	3.5
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS2(A)	18:26	1.0	Surface	1	1	22.91	8.21	30.47	109.4	7.88	3.7	3.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS2(A)	18:27	1.0	Surface	1	2	22.79	8.26	30.47	110.5	7.98	3.8	2.6
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS2(A)	18:25	4.0	Middle	2	1	21.74	8.17	32.70	105.7	7.68	4.2	3.2
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS2(A)	18:27	4.0	Middle	2	2	21.73	8.22	32.68	105.8	7.69	4.1	3.3
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS2(A)	18:25	6.9	Bottom	3	1	21.72	8.15	32.74	105.4	7.66	4.4	3.7
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS2(A)	18:27	6.9	Bottom	3	2	21.72	8.21	32.74	105.5	7.67	4.3	5.1
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS(Mf)5	19:51	1.0	Surface	1	1	22.57	8.13	31.88	94.7	6.81	2.5	4.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS(Mf)5	19:51	1.0	Surface	1	2	22.59	8.13	31.83	95.6	6.87	2.6	3.6
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS(Mf)5	19:51	6.0	Middle	2	1	22.08	8.10	33.46	93.9	6.73	4.6	3.0
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS(Mf)5	19:50	6.0	Middle	2	2	22.04	8.10	33.55	93.9	6.73	4.9	2.8
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS(Mf)5	19:51	11.0	Bottom	3	1	22.07	8.10	34.14	91.9	6.61	4.7	2.6
HKLR	HY/2011/03	2018-04-09	Mid-Ebb	Sunny	CS(Mf)5	19:50	11.0	Bottom	3	2	22.04	8.09	34.17	92.0	6.61	4.8	2.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS5	7:58	1.0	Surface	1	1	21.91	8.08	31.56	86.9	6.25	5.1	2.7
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS5	7:58	1.0	Surface	1	2	21.71	8.07	31.35	92.0	6.61	4.9	2.4
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS5	7:58	4.5	Middle	2	1	22.02	8.08	33.14	86.0	6.23	5.6	3.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS5	7:57	4.5	Middle	2	2	22.03	8.08	32.87	88.2	6.37	5.6	3.8
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS5	7:57	7.9	Bottom	3	1	22.01	8.08	33.63	86.7	6.35	6.3	4.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS5	7:58	7.9	Bottom	3	2	21.97	8.08	33.68	85.4	6.20	6.1	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	2018-04-09	Mid-Flood	Sunny	IS(Mf)6	7:50	1.0	Surface	1	1	21.63	8.05	30.77	90.3	6.58	6.8	5.8
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS(Mf)6	7:50	1.0	Surface	1	2	21.86	8.05	31.73	96.3	7.01	6.8	4.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS(Mf)6	7:50	2.3	Bottom	3	1	21.89	8.04	31.94	92.4	6.74	6.8	5.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS(Mf)6	7:50	2.3	Bottom	3	2	21.83	8.05	31.88	88.0	6.47	7.0	4.7
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS7	7:42	1.0	Surface	1	1	21.43	8.03	31.53	101.7	7.48	4.8	4.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS7	7:42	1.0	Surface	1	2	21.45	8.04	31.60	95.6	7.03	5.1	5.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS7	7:42	2.3	Bottom	3	1	21.43	8.04	31.61	93.7	6.89	5.0	5.0
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS7	7:42	2.3	Bottom	3	2	21.41	8.02	31.62	97.6	7.18	4.7	5.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS8	7:18	1.0	Surface	1	1	21.81	8.12	31.91	96.1	6.96	4.1	5.2
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS8	7:18	1.0	Surface	1	2	21.80	8.13	31.93	92.7	6.71	4.1	5.8
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS8	7:18	3.4	Bottom	3	1	22.04	8.11	32.44	92.8	6.76	4.3	4.2
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS8	7:18	3.4	Bottom	3	2	21.97	8.12	32.43	91.3	6.65	4.4	4.2
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS(Mf)9	7:35	1.0	Surface	1	1	21.71	8.06	31.44	95.6	6.96	4.1	5.4
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS(Mf)9	7:35	1.0	Surface	1	2	21.64	8.04	31.42	102.9	7.49	4.2	6.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS(Mf)9	7:35	2.9	Bottom	3	1	21.82	8.06	32.12	93.7	6.86	4.3	5.8
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS(Mf)9	7:34	2.9	Bottom	3	2	21.82	8.04	32.07	98.0	7.19	4.2	5.9
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS10(N)	7:32	1.0	Surface	1	1	21.55	8.18	29.88	88.3	6.54	3.3	5.7
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS10(N)	7:31	1.0	Surface	1	2	21.55	8.18	29.83	88.6	6.57	3.4	4.9
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS10(N)	7:30	5.3	Middle	2	1	21.90	8.21	30.76	87.9	6.44	3.5	6.0
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS10(N)	7:31	5.3	Middle	2	2	21.96	8.20	31.13	87.9	6.42	3.4	5.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS10(N)	7:31	9.6	Bottom	3	1	22.01	8.21	31.66	87.8	6.39	3.7	5.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	IS10(N)	7:30	9.6	Bottom	3	2	22.01	8.20	31.65	87.8	6.39	3.6	6.2
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR3(N)	8:07	1.0	Surface	1	1	21.46	8.06	31.40	92.4	6.70	4.8	4.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR3(N)	8:07	1.0	Surface	1	2	21.64	8.06	31.99	89.0	6.46	4.9	5.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR3(N)	8:06	2.5	Bottom	3	1	21.91	8.06	32.58	89.2	6.56	4.8	4.9
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR3(N)	8:07	2.5	Bottom	3	2	21.75	8.06	32.87	87.6	6.40	4.8	5.4
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR4(N)	7:24	1.0	Surface	1	1	21.69	8.05	31.71	90.9	6.59	4.5	5.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR4(N)	7:24	1.0	Surface	1	2	21.90	8.05	31.95	97.1	7.05	4.5	5.8
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR4(N)	7:24	2.8	Bottom	3	1	22.01	8.06	32.28	88.2	6.45	4.6	4.4
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR4(N)	7:24	2.8	Bottom	3	2	21.91	8.04	32.28	93.2	6.78	4.6	4.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR5(N)	7:45	1.0	Surface	1	1	21.51	8.17	29.88	88.6	6.57	3.3	6.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR5(N)	7:46	1.0	Surface	1	2	21.53	8.17	29.90	88.5	6.56	3.2	4.5
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR5(N)	7:46	4.1	Middle	2	1	21.94	8.19	31.65	88.6	6.45	3.4	4.7
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR5(N)	7:45	4.1	Middle	2	2	21.78	8.18	31.66	89.0	6.50	3.5	6.0
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR5(N)	7:44	7.2	Bottom	3	1	22.01	8.20	31.66	88.8	6.46	3.7	6.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR5(N)	7:45	7.2	Bottom	3	2	21.95	8.19	31.74	88.7	6.46	3.7	6.9
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10A(N)	6:37	1.0	Surface	1	1	21.93	8.17	32.04	90.2	6.56	1.8	3.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10A(N)	6:36	1.0	Surface	1	2	21.95	8.17	32.06	90.3	6.56	1.7	3.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10A(N)	6:37	6.8	Middle	2	1	22.01	8.18	32.35	90.2	6.53	1.8	5.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10A(N)	6:36	6.8	Middle	2	2	22.02	8.18	32.43	90.3	6.53	1.8	5.2
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10A(N)	6:37	12.5	Bottom	3	1	22.00	8.18	32.59	90.1	6.52	1.8	5.4
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10A(N)	6:36	12.5	Bottom	3	2	22.02	8.18	32.76	90.2	6.51	1.9	5.5
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10B(N2)	6:27	1.0	Surface	1	1	21.94	8.17	32.06	90.1	6.54	1.9	3.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10B(N2)	6:27	1.0	Surface	1	2	21.96	8.17	32.09	90.2	6.55	1.9	4.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10B(N2)	6:26	4.1	Middle	2	1	22.02	8.17	32.47	90.2	6.53	1.8	4.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10B(N2)	6:27	4.1	Middle	2	2	22.03	8.18	32.63	90.2	6.52	1.8	3.9
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10B(N2)	6:27	7.1	Bottom	3	1	22.01	8.17	32.77	90.1	6.51	1.9	5.0
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	SR10B(N2)	6:26	7.1	Bottom	3	2	22.02	8.17	32.82	90.0	6.50	2.0	4.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS2(A)	8:37	1.0	Surface	1	1	21.53	8.27	29.82	100.6	7.46	2.4	4.4
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS2(A)	8:36	1.0	Surface	1	2	21.54	8.28	29.74	100.7	7.47	2.5	5.1
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS2(A)	8:37	4.0	Middle	2	1	21.77	8.27	32.43	100.7	7.32	2.6	6.9
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS2(A)	8:36	4.0	Middle	2	2	21.78	8.27	32.41	100.9	7.34	2.7	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	2018-04-09	Mid-Flood	Sunny	CS2(A)	8:36	7.0	Bottom	3	1	21.78	8.27	32.43	100.7	7.33	3.0	6.0
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS2(A)	8:36	7.0	Bottom	3	2	21.75	8.27	32.45	100.6	7.32	3.1	5.4
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS(Mf)5	6:53	1.0	Surface	1	1	22.03	8.04	32.44	91.8	6.60	2.2	4.3
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS(Mf)5	6:52	1.0	Surface	1	2	21.98	8.02	32.22	93.7	6.75	2.2	3.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS(Mf)5	6:52	6.5	Middle	2	1	22.02	8.03	33.59	91.0	6.59	2.3	4.8
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS(Mf)5	6:52	6.5	Middle	2	2	22.02	8.02	33.37	92.2	6.69	2.3	3.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS(Mf)5	6:52	12	Bottom	3	1	22.02	8.03	33.52	90.9	6.54	2.3	5.6
HKLR	HY/2011/03	2018-04-09	Mid-Flood	Sunny	CS(Mf)5	6:51	12	Bottom	3	2	22.02	8.00	33.25	92.0	6.63	2.3	5.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS5	11:38	1.0	Surface	1	1	22.90	8.14	29.37	95.7	6.91	6.3	5.6
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS5	11:38	1.0	Surface	1	2	22.92	8.14	29.60	95.9	6.92	6.3	6.0
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS5	11:38	4.1	Middle	2	1	22.65	8.11	31.66	95.5	6.88	6.2	5.6
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS5	11:38	4.1	Middle	2	2	22.63	8.11	31.88	95.3	6.87	6.2	5.0
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS5	11:37	7.2	Bottom	3	1	22.61	8.12	32.20	94.2	6.77	6.6	5.9
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS5	11:38	7.2	Bottom	3	2	22.64	8.11	32.16	94.4	6.78	6.3	5.6
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)6	11:30	1.0	Surface	1	1	22.90	8.10	30.37	97.8	7.06	4.2	4.9
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)6	11:29	1.0	Surface	1	2	22.93	8.10	30.51	97.8	7.04	4.1	4.5
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)6	11:29	2.2	Bottom	3	1	22.84	8.10	31.42	97.4	6.99	4.0	5.3
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)6	11:30	2.2	Bottom	3	2	22.85	8.09	31.27	97.9	7.03	4.1	5.0
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS7	11:22	1.0	Surface	1	1	23.04	8.09	31.05	98.3	7.05	3.4	3.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS7	11:22	1.0	Surface	1	2	23.03	8.09	31.07	98.3	7.04	3.4	2.5
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS7	11:22	2.1	Bottom	3	1	22.93	8.07	31.29	99.1	7.11	4.6	2.2
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS7	11:22	2.1	Bottom	3	2	22.96	8.08	31.31	98.5	7.06	4.4	3.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS8	10:57	1.0	Surface	1	1	22.96	8.09	31.18	98.1	7.04	4.2	4.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS8	10:57	1.0	Surface	1	2	22.92	8.06	31.22	98.2	7.04	4.2	4.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS8	10:57	3.0	Bottom	3	1	22.93	8.07	31.34	98.3	7.05	4.2	4.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS8	10:57	3.0	Bottom	3	2	23.06	8.13	31.23	98.0	7.02	4.2	4.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)9	11:14	1.0	Surface	1	1	23.00	8.09	31.20	98.1	7.03	3.4	4.5
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)9	11:14	1.0	Surface	1	2	22.99	8.08	31.20	98.7	7.07	3.5	4.5
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)9	11:14	2.7	Bottom	3	1	22.73	8.09	31.67	97.8	7.03	3.6	4.2
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS(Mf)9	11:14	2.7	Bottom	3	2	22.82	8.07	31.50	98.2	7.05	3.6	3.9
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS10(N)	10:52	1.0	Surface	1	1	23.40	8.27	26.40	98.6	7.21	5.5	6.9
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS10(N)	10:51	1.0	Surface	1	2	23.33	8.26	26.42	96.7	7.08	5.4	7.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS10(N)	10:51	5.3	Middle	2	1	22.94	8.22	29.33	93.1	6.75	5.7	8.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS10(N)	10:52	5.3	Middle	2	2	22.81	8.21	29.63	93.3	6.77	5.6	7.9
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS10(N)	10:51	9.5	Bottom	3	1	22.50	8.19	30.91	91.9	6.66	6.1	8.2
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	IS10(N)	10:52	9.5	Bottom	3	2	22.49	8.18	30.96	92.3	6.68	6.0	8.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR3(N)	11:47	1.0	Surface	1	1	23.04	8.16	29.32	98.3	7.11	5.2	5.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR3(N)	11:47	1.0	Surface	1	2	23.09	8.17	29.28	99.9	7.23	5.2	5.0
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR3(N)	11:47	2.2	Bottom	3	1	22.86	8.14	30.91	97.4	7.01	5.2	5.2
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR3(N)	11:47	2.2	Bottom	3	2	23.02	8.16	30.21	99.2	7.15	5.4	5.1
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR4(N)	11:03	1.0	Surface	1	1	22.84	8.01	31.67	89.9	6.44	7.2	5.6
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR4(N)	11:04	1.0	Surface	1	2	22.85	8.01	31.64	88.2	6.32	7.1	5.4
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR4(N)	11:03	2.7	Bottom	3	1	22.79	8.02	31.86	92.1	6.60	7.6	5.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR4(N)	11:03	2.7	Bottom	3	2	22.80	8.00	31.81	88.8	6.36	7.2	5.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR5(N)	11:03	1.0	Surface	1	1	23.40	8.27	26.37	100.2	7.33	5.5	7.3
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR5(N)	11:04	1.0	Surface	1	2	23.40	8.27	26.47	100.1	7.32	5.4	7.3
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR5(N)	11:03	4.0	Middle	2	1	23.11	8.23	28.31	98.0	7.13	5.6	6.4
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR5(N)	11:04	4.0	Middle	2	2	23.08	8.23	29.47	97.4	7.04	5.5	7.2
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR5(N)	11:02	7.0	Bottom	3	1	22.54	8.19	30.97	96.9	7.01	5.6	7.6
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR5(N)	11:03	7.0	Bottom	3	2	22.57	8.19	30.84	96.7	7.00	5.6	7.5
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10A(N)	9:51	1.0	Surface	1	1	22.41	8.19	32.27	91.8	6.61	2.7	3.6
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10A(N)	9:52	1.0	Surface	1	2	22.42	8.19	32.26	91.5	6.59	2.6	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	2018-04-11	Mid-Ebb	Sunny	SR10A(N)	9:51	6.8	Middle	2	1	22.42	8.19	32.26	91.6	6.59	2.6	3.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10A(N)	9:51	6.8	Middle	2	2	22.43	8.19	32.20	91.4	6.58	2.6	2.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10A(N)	9:51	12.5	Bottom	3	1	22.43	8.19	32.20	91.4	6.58	2.7	4.2
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10A(N)	9:51	12.5	Bottom	3	2	22.41	8.19	32.27	91.6	6.59	2.7	3.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10B(N2)	9:40	1.0	Surface	1	1	22.42	8.19	32.21	91.2	6.56	2.5	3.8
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10B(N2)	9:40	1.0	Surface	1	2	22.42	8.19	32.21	91.3	6.57	2.4	3.4
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10B(N2)	9:40	3.9	Middle	2	1	22.42	8.19	32.24	91.1	6.55	2.7	3.1
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10B(N2)	9:39	3.9	Middle	2	2	22.41	8.19	32.25	91.0	6.55	2.7	2.9
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10B(N2)	9:40	6.8	Bottom	3	1	22.42	8.19	32.24	91.0	6.55	3.1	3.3
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	SR10B(N2)	9:39	6.8	Bottom	3	2	22.41	8.19	32.26	90.9	6.54	3.0	4.4
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS2(A)	11:54	1.0	Surface	1	1	22.92	8.30	27.19	108.4	7.96	6.0	6.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS2(A)	11:56	1.0	Surface	1	2	22.81	8.29	28.18	108.5	7.94	6.0	6.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS2(A)	11:55	3.8	Middle	2	1	22.29	8.26	31.27	105.4	7.65	6.0	7.1
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS2(A)	11:54	3.8	Middle	2	2	22.29	8.26	31.26	105.2	7.63	5.9	8.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS2(A)	11:55	6.6	Bottom	3	1	22.25	8.25	31.37	105.0	7.62	6.0	7.3
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS2(A)	11:54	6.6	Bottom	3	2	22.25	8.25	31.35	105.2	7.63	6.0	9.0
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS(Mf)5	10:29	1.0	Surface	1	1	22.96	8.06	30.30	95.9	6.91	2.8	4.4
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS(Mf)5	10:30	1.0	Surface	1	2	23.02	8.08	30.22	94.6	6.79	2.7	3.7
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS(Mf)5	10:29	6.2	Middle	2	1	22.40	8.01	31.98	93.0	6.72	2.7	4.2
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS(Mf)5	10:30	6.2	Middle	2	2	22.40	8.03	32.66	94.1	6.78	2.7	3.1
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS(Mf)5	10:29	11.3	Bottom	3	1	22.43	8.03	32.68	92.2	6.62	2.8	5.1
HKLR	HY/2011/03	2018-04-11	Mid-Ebb	Sunny	CS(Mf)5	10:28	11.3	Bottom	3	2	22.40	8.00	31.68	91.7	6.61	2.9	4.0
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS5	14:19	1.0	Surface	1	1	22.81	7.99	31.86	95.6	6.82	5.8	7.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS5	14:18	1.0	Surface	1	2	22.92	8.00	31.34	95.7	6.85	5.8	6.1
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS5	14:18	4.3	Middle	2	1	22.56	7.96	33.23	95.1	6.81	5.8	7.4
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS5	14:18	4.3	Middle	2	2	22.56	7.96	33.24	95.6	6.82	5.7	6.7
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS5	14:18	7.5	Bottom	3	1	22.58	7.96	33.35	93.9	6.70	5.6	6.2
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS5	14:18	7.5	Bottom	3	2	22.57	7.97	33.42	93.8	6.69	5.8	6.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)6	14:27	1.0	Surface	1	1	23.11	8.05	31.86	102.9	7.33	4.2	5.7
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)6	14:26	1.0	Surface	1	2	23.33	8.07	31.70	102.1	7.26	4.1	5.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)6	14:27	2.1	Bottom	3	1	22.98	8.03	32.02	103.0	7.35	4.4	6.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)6	14:26	2.1	Bottom	3	2	23.06	8.07	32.02	98.7	7.03	4.4	6.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS7	14:35	1.0	Surface	1	1	23.32	8.09	31.61	103.1	7.33	3.5	4.6
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS7	14:35	1.0	Surface	1	2	23.29	8.08	31.68	105.5	7.50	3.5	4.6
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS7	14:35	2.1	Bottom	3	1	23.25	8.08	31.81	104.1	7.40	3.5	4.7
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS7	14:35	2.1	Bottom	3	2	23.30	8.11	31.85	100.3	7.12	3.5	4.0
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS8	15:02	1.0	Surface	1	1	23.32	7.95	31.17	102.4	7.30	5.1	5.2
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS8	15:02	1.0	Surface	1	2	23.67	7.98	30.99	103.6	7.35	5.3	6.1
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS8	15:02	2.9	Bottom	3	1	22.98	7.92	32.52	100.6	7.15	5.3	5.8
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS8	15:02	2.9	Bottom	3	2	23.19	7.94	32.19	102.6	7.29	5.2	5.7
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)9	14:44	1.0	Surface	1	1	23.29	8.09	31.74	102.3	7.27	5.5	5.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)9	14:44	1.0	Surface	1	2	23.27	8.09	31.76	100.2	7.12	5.5	4.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)9	14:44	2.7	Bottom	3	1	22.91	8.08	32.21	99.0	7.07	5.4	5.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS(Mf)9	14:44	2.7	Bottom	3	2	23.04	8.08	32.16	101.8	7.25	5.4	6.7
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS10(N)	15:00	1.0	Surface	1	1	23.88	8.19	26.49	102.6	7.44	5.1	7.4
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS10(N)	15:01	1.0	Surface	1	2	23.79	8.19	26.60	102.5	7.44	5.0	7.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS10(N)	15:00	5.4	Middle	2	1	23.22	8.17	27.54	98.7	7.20	5.2	8.0
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS10(N)	15:01	5.4	Middle	2	2	23.33	8.18	27.22	98.8	7.20	5.3	8.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS10(N)	15:01	9.8	Bottom	3	1	22.80	8.16	29.08	97.5	7.10	5.4	8.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	IS10(N)	15:00	9.8	Bottom	3	2	22.80	8.16	29.02	96.9	7.06	5.3	7.7
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR3(N)	14:11	1.0	Surface	1	1	23.37	7.76	29.76	104.7	7.52	6.1	5.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR3(N)	14:10	1.0	Surface	1	2	23.26	7.74	29.71	99.2	7.14	6.3	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	2018-04-11	Mid-Flood	Sunny	SR3(N)	14:10	2.4	Bottom	3	1	23.29	7.74	29.95	101.5	7.29	6.3	5.4
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR3(N)	14:10	2.4	Bottom	3	2	22.91	7.75	31.86	96.3	6.88	6.3	5.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR4(N)	14:56	1.0	Surface	1	1	23.62	7.94	30.26	105.1	7.49	6.2	7.4
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR4(N)	14:56	1.0	Surface	1	2	23.62	7.94	30.12	103.8	7.40	6.5	6.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR4(N)	14:56	2.8	Bottom	3	1	23.51	7.92	30.90	103.5	7.36	6.5	7.7
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR4(N)	14:56	2.8	Bottom	3	2	23.55	7.93	30.65	104.5	7.44	6.4	7.8
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR5(N)	14:46	1.0	Surface	1	1	23.81	8.20	26.59	101.0	7.32	6.6	6.1
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR5(N)	14:47	1.0	Surface	1	2	23.95	8.19	26.43	101.8	7.37	6.5	6.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR5(N)	14:46	4.2	Middle	2	1	23.31	8.19	27.42	97.5	7.10	6.6	5.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR5(N)	14:47	4.2	Middle	2	2	23.19	8.17	27.68	97.3	7.09	6.5	5.6
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR5(N)	14:47	7.3	Bottom	3	1	22.78	8.17	29.26	95.7	6.97	6.7	5.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR5(N)	14:46	7.3	Bottom	3	2	22.78	8.18	29.29	94.9	6.90	6.7	6.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10A(N)	15:48	1.0	Surface	1	1	22.88	8.21	31.40	99.0	7.10	3.6	2.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10A(N)	15:46	1.0	Surface	1	2	22.80	8.21	31.46	98.1	7.04	3.7	2.2
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10A(N)	15:46	6.9	Middle	2	1	22.76	8.20	31.52	96.5	6.93	4.1	2.4
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10A(N)	15:47	6.9	Middle	2	2	22.76	8.20	31.57	96.8	6.95	4.2	2.1
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10A(N)	15:47	12.7	Bottom	3	1	22.59	8.19	31.91	95.5	6.86	4.6	2.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10A(N)	15:46	12.7	Bottom	3	2	22.59	8.19	31.91	94.8	6.81	4.4	2.5
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10B(N2)	16:01	1.0	Surface	1	1	22.84	8.21	31.47	98.5	7.07	2.6	2.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10B(N2)	16:02	1.0	Surface	1	2	23.01	8.21	31.35	99.3	7.11	2.7	2.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10B(N2)	16:01	4	Middle	2	1	22.77	8.20	31.69	97.5	7.00	2.8	2.4
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10B(N2)	16:01	4	Middle	2	2	22.78	8.20	31.60	97.3	6.98	2.7	3.1
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10B(N2)	16:00	7.0	Bottom	3	1	22.59	8.19	31.92	97.7	7.02	2.9	3.8
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	SR10B(N2)	16:01	7.0	Bottom	3	2	22.58	8.19	31.93	97.3	6.99	2.8	3.6
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS2(A)	14:00	1.0	Surface	1	1	24.39	8.33	25.88	112.8	8.13	5.9	6.0
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS2(A)	13:59	1.0	Surface	1	2	24.22	8.32	26.03	111.0	8.02	5.8	5.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS2(A)	14:00	4.1	Middle	2	1	22.46	8.24	30.60	106.2	7.71	6.0	6.8
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS2(A)	13:58	4.1	Middle	2	2	22.44	8.24	30.65	105.5	7.66	5.9	6.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS2(A)	13:58	7.1	Bottom	3	1	22.41	8.23	30.81	105.1	7.63	6.2	6.1
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS2(A)	14:00	7.1	Bottom	3	2	22.35	8.23	31.02	105.8	7.68	6.1	6.1
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS(Mf)5	15:30	1.0	Surface	1	1	23.59	7.96	29.90	100.6	7.19	3.7	6.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS(Mf)5	15:31	1.0	Surface	1	2	23.56	7.99	29.82	101.0	7.23	3.6	5.3
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS(Mf)5	15:31	6.5	Middle	2	1	22.63	7.90	33.07	101.0	7.16	3.6	6.8
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS(Mf)5	15:30	6.5	Middle	2	2	22.68	7.86	33.08	93.6	6.65	3.6	5.6
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS(Mf)5	15:30	11.9	Bottom	3	1	22.39	7.84	34.47	93.2	6.64	3.7	5.9
HKLR	HY/2011/03	2018-04-11	Mid-Flood	Sunny	CS(Mf)5	15:31	11.9	Bottom	3	2	22.65	7.90	34.19	96.8	6.91	3.8	5.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS5	12:30	1.0	Surface	1	1	23.89	8.04	29.67	110.2	7.85	7.4	13.2
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS5	12:30	1.0	Surface	1	2	23.90	8.02	29.67	108.9	7.75	7.2	12.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS5	12:30	4.1	Middle	2	1	23.86	8.02	29.83	109.5	7.78	7.4	13.5
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS5	12:30	4.1	Middle	2	2	23.87	8.01	29.83	106.8	7.59	7.5	13.4
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS5	12:29	7.1	Bottom	3	1	23.86	8.02	29.95	104.1	7.40	7.2	12.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS5	12:30	7.1	Bottom	3	2	23.86	8.01	29.97	109.2	7.77	7.4	13.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)6	12:22	1.0	Surface	1	1	24.05	7.85	30.12	104.1	7.37	7.5	9.7
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)6	12:22	1.0	Surface	1	2	24.13	7.87	30.04	102.3	7.24	7.8	8.2
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)6	12:21	2.1	Bottom	3	1	23.87	7.90	30.25	99.5	7.06	7.4	10.4
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)6	12:22	2.1	Bottom	3	2	23.88	7.84	30.20	103.0	7.31	7.5	10.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS7	12:13	1.0	Surface	1	1	24.32	8.00	29.59	118.0	8.34	5.4	10.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS7	12:13	1.0	Surface	1	2	24.29	8.02	29.59	114.2	8.09	5.4	10.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS7	12:12	2.2	Bottom	3	1	24.10	8.03	29.71	102.9	7.29	5.5	14.5
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS7	12:13	2.2	Bottom	3	2	24.17	8.00	29.65	110.5	7.82	5.7	13.4
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS8	11:46	1.0	Surface	1	1	23.98	7.76	29.47	113.3	8.06	5.4	13.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS8	11:46	1.0	Surface	1	2	24.16	7.76	29.26	112.0	7.96	5.5	14.3

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	2018-04-13	Mid-Ebb	Cloudy	IS8	11:45	3.0	Bottom	3	1	23.98	7.75	29.50	105.2	7.48	5.5	15.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS8	11:46	3.0	Bottom	3	2	24.13	7.76	29.31	109.9	7.81	5.3	15.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)9	12:05	1.0	Surface	1	1	24.30	7.90	29.42	117.7	8.33	6.6	9.4
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)9	12:05	1.0	Surface	1	2	24.23	7.87	29.47	115.4	8.17	6.9	9.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)9	12:05	2.6	Bottom	3	1	24.17	7.87	29.51	113.5	8.05	6.5	12.7
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS(Mf)9	12:05	2.6	Bottom	3	2	24.29	7.88	29.42	114.1	8.08	6.5	11.5
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS10(N)	12:07	1.0	Surface	1	1	24.23	8.32	26.72	105.4	7.61	5.6	10.0
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS10(N)	12:06	1.0	Surface	1	2	24.00	8.32	26.72	105.1	7.59	5.6	11.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS10(N)	12:06	5.3	Middle	2	1	23.46	8.24	27.80	98.7	7.16	6.1	11.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS10(N)	12:07	5.3	Middle	2	2	23.46	8.24	27.80	99.2	7.19	6.2	11.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS10(N)	12:06	9.6	Bottom	3	1	23.11	8.18	29.58	97.8	7.05	6.7	11.7
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	IS10(N)	12:05	9.6	Bottom	3	2	23.12	8.16	29.63	97.5	7.03	6.8	12.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR3(N)	12:39	1.0	Surface	1	1	24.15	8.11	30.01	110.5	7.82	6.5	10.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR3(N)	12:39	1.0	Surface	1	2	24.18	8.12	29.95	109.5	7.74	6.3	10.4
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR3(N)	12:39	2.3	Bottom	3	1	24.12	8.11	30.05	108.7	7.68	6.6	11.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR3(N)	12:39	2.3	Bottom	3	2	24.05	8.10	30.20	104.3	7.38	6.6	11.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR4(N)	11:53	1.0	Surface	1	1	24.19	7.76	29.60	100.2	7.10	7.5	10.6
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR4(N)	11:53	1.0	Surface	1	2	24.21	7.79	29.64	99.2	7.02	7.7	10.5
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR4(N)	11:53	2.7	Bottom	3	1	24.24	7.85	29.69	99.2	7.01	7.9	14.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR4(N)	11:53	2.7	Bottom	3	2	24.20	7.75	29.82	99.9	7.07	7.9	15.4
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR5(N)	12:16	1.0	Surface	1	1	24.08	8.34	26.80	106.1	7.65	6.1	14.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR5(N)	12:14	1.0	Surface	1	2	24.04	8.34	26.81	105.8	7.63	6.0	14.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR5(N)	12:15	4.1	Middle	2	1	23.56	8.29	27.33	100.8	7.31	7.8	16.0
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR5(N)	12:14	4.1	Middle	2	2	23.56	8.29	27.35	100.0	7.26	7.8	16.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR5(N)	12:14	7.2	Bottom	3	1	23.34	8.20	28.54	98.1	7.09	8.4	15.7
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR5(N)	12:15	7.2	Bottom	3	2	23.36	8.20	28.48	98.7	7.13	8.5	15.7
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10A(N)	10:57	1.0	Surface	1	1	22.96	8.20	31.07	93.8	6.72	3.4	5.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10A(N)	10:56	1.0	Surface	1	2	22.95	8.20	31.30	93.8	6.72	3.4	5.9
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10A(N)	10:56	6.6	Middle	2	1	22.93	8.20	31.34	93.0	6.67	3.3	6.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10A(N)	10:55	6.6	Middle	2	2	22.92	8.19	31.08	93.3	6.68	3.1	6.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10A(N)	10:56	12.2	Bottom	3	1	22.92	8.19	31.51	92.9	6.66	4.0	7.9
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10A(N)	10:55	12.2	Bottom	3	2	22.91	8.19	31.53	93.0	6.66	4.1	7.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10B(N2)	10:48	1.0	Surface	1	1	22.89	8.17	31.62	92.8	6.65	2.8	5.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10B(N2)	10:49	1.0	Surface	1	2	22.89	8.17	31.61	93.0	6.65	3.0	3.7
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10B(N2)	10:48	3.7	Middle	2	1	22.88	8.17	31.63	93.0	6.66	2.3	9.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10B(N2)	10:47	3.7	Middle	2	2	22.87	8.16	31.64	93.1	6.67	2.6	8.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10B(N2)	10:48	6.4	Bottom	3	1	22.86	8.16	31.65	93.3	6.68	2.4	12.4
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	SR10B(N2)	10:47	6.4	Bottom	3	2	22.85	8.15	31.66	93.9	6.73	2.6	12.0
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS2(A)	13:12	1.0	Surface	1	1	24.08	8.36	26.63	118.3	8.54	5.7	8.9
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS2(A)	13:10	1.0	Surface	1	2	24.07	8.37	26.63	118.0	8.52	5.6	9.3
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS2(A)	13:10	3.7	Middle	2	1	23.57	8.33	26.93	112.9	8.21	6.2	9.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS2(A)	13:11	3.7	Middle	2	2	23.58	8.33	26.88	113.7	8.25	6.0	9.1
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS2(A)	13:10	6.4	Bottom	3	1	22.80	8.32	29.18	110.7	8.05	7.4	9.0
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS2(A)	13:11	6.4	Bottom	3	2	22.82	8.31	29.14	111.1	8.07	7.2	8.2
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS(Mf)5	11:18	1.0	Surface	1	1	23.85	8.05	28.48	100.0	7.17	3.3	7.2
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS(Mf)5	11:18	1.0	Surface	1	2	23.74	8.07	28.74	98.1	7.04	3.3	7.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS(Mf)5	11:17	6.2	Middle	2	1	22.94	7.93	31.12	96.0	6.89	3.7	8.9
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS(Mf)5	11:18	6.2	Middle	2	2	22.94	7.97	31.41	96.8	6.92	3.6	7.8
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS(Mf)5	11:18	11.3	Bottom	3	1	22.88	7.96	31.85	94.5	6.77	3.6	10.9
HKLR	HY/2011/03	2018-04-13	Mid-Ebb	Cloudy	CS(Mf)5	11:17	11.3	Bottom	3	2	22.89	7.91	31.30	93.5	6.71	3.5	9.7
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS5	16:03	1.0	Surface	1	1	24.90	8.19	29.50	136.0	9.52	7.5	9.3
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS5	16:02	1.0	Surface	1	2	24.72	8.16	29.40	130.9	9.19	7.4	10.7

## 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	2018-04-13	Mid-Flood	Cloudy	IS5	16:02	4.4	Middle	2	1	24.42	8.11	29.81	128.4	9.02	7.5	9.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS5	16:03	4.4	Middle	2	2	24.62	8.15	29.78	131.4	9.25	7.6	9.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS5	16:03	7.8	Bottom	3	1	24.43	8.13	29.89	117.4	8.27	7.5	12.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS5	16:02	7.8	Bottom	3	2	24.09	8.07	29.97	115.7	8.19	7.5	13.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)6	16:14	1.0	Surface	1	1	24.80	8.13	29.34	118.8	8.34	10.6	10.3
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)6	16:13	1.0	Surface	1	2	24.95	8.14	29.27	117.2	8.27	10.6	11.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)6	16:13	2.0	Bottom	3	1	24.43	8.10	29.48	107.7	7.60	10.6	16.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)6	16:14	2.0	Bottom	3	2	24.50	8.10	29.45	114.0	7.98	10.8	17.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS7	16:25	1.0	Surface	1	1	25.28	8.26	29.24	134.9	9.41	7.4	8.4
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS7	16:26	1.0	Surface	1	2	25.35	8.26	29.19	137.5	9.57	7.4	9.6
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS7	16:25	2.0	Bottom	3	1	25.03	8.24	29.29	121.6	8.50	7.5	12.7
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS7	16:26	2.0	Bottom	3	2	25.13	8.25	29.32	131.3	9.14	7.5	12.4
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS8	16:54	1.0	Surface	1	1	24.01	8.14	29.94	106.2	7.54	8.9	11.3
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS8	16:54	1.0	Surface	1	2	23.95	8.13	29.99	106.5	7.56	8.8	12.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS8	16:54	3.3	Bottom	3	1	23.75	8.12	30.21	103.5	7.36	8.8	15.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS8	16:54	3.3	Bottom	3	2	23.84	8.12	30.15	104.9	7.44	8.7	15.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)9	16:36	1.0	Surface	1	1	24.45	8.20	29.64	114.6	8.07	7.9	11.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)9	16:36	1.0	Surface	1	2	24.50	8.20	29.63	117.2	8.25	7.8	11.8
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)9	16:36	2.8	Bottom	3	1	24.30	8.18	29.78	107.8	7.61	7.9	12.8
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS(Mf)9	16:36	2.8	Bottom	3	2	24.49	8.19	29.67	111.7	7.87	7.9	13.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS10(N)	16:49	1.0	Surface	1	1	24.06	8.33	26.76	119.3	8.61	5.0	5.9
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS10(N)	16:50	1.0	Surface	1	2	24.05	8.34	26.70	120.5	8.68	5.4	6.4
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS10(N)	16:50	5.2	Middle	2	1	24.61	8.40	27.74	118.8	8.44	5.6	8.4
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS10(N)	16:49	5.2	Middle	2	2	24.57	8.40	27.66	118.3	8.41	5.8	7.7
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS10(N)	16:49	9.4	Bottom	3	1	23.66	8.28	28.43	112.4	8.09	6.1	9.7
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	IS10(N)	16:48	9.4	Bottom	3	2	23.61	8.28	28.44	111.9	8.06	6.1	8.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR3(N)	15:53	1.0	Surface	1	1	24.24	7.79	28.53	117.1	8.32	7.0	11.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR3(N)	15:54	1.0	Surface	1	2	24.26	7.83	28.62	118.1	8.40	6.9	12.2
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR3(N)	15:54	2.7	Bottom	3	1	24.26	7.80	28.70	115.8	8.25	6.9	12.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR3(N)	15:53	2.7	Bottom	3	2	24.20	7.79	28.78	111.3	7.92	7.1	13.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR4(N)	16:49	1.0	Surface	1	1	23.81	8.09	29.98	103.4	7.36	11.8	16.6
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR4(N)	16:49	1.0	Surface	1	2	23.77	8.10	30.02	102.2	7.27	11.4	16.2
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR4(N)	16:48	2.7	Bottom	3	1	23.65	8.10	30.16	99.2	7.07	11.8	16.3
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR4(N)	16:49	2.7	Bottom	3	2	23.75	8.09	30.08	100.7	7.17	11.5	15.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR5(N)	16:41	1.0	Surface	1	1	23.98	8.25	26.59	103.2	7.46	5.3	9.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR5(N)	16:42	1.0	Surface	1	2	23.96	8.25	26.55	103.6	7.48	5.4	9.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR5(N)	16:41	4.1	Middle	2	1	23.66	8.26	27.01	102.9	7.47	4.8	11.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR5(N)	16:40	4.1	Middle	2	2	23.65	8.25	27.05	102.5	7.45	4.9	11.2
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR5(N)	16:40	7.2	Bottom	3	1	23.59	8.36	27.57	102.7	7.44	5.9	10.8
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR5(N)	16:41	7.2	Bottom	3	2	23.58	8.33	27.52	103.0	7.46	5.7	11.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10A(N)	17:51	1.0	Surface	1	1	23.45	8.24	30.29	96.1	6.87	4.9	7.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10A(N)	17:52	1.0	Surface	1	2	23.47	8.23	30.17	95.3	6.81	4.7	8.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10A(N)	17:52	6.7	Middle	2	1	23.21	8.21	30.85	93.2	6.67	5.5	10.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10A(N)	17:51	6.7	Middle	2	2	23.22	8.23	30.83	93.9	6.72	5.6	10.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10A(N)	17:51	12.4	Bottom	3	1	23.02	8.22	31.23	91.8	6.58	6.3	12.9
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10A(N)	17:52	12.4	Bottom	3	2	22.98	8.20	31.26	91.1	6.52	6.4	14.2
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10B(N2)	17:59	1.0	Surface	1	1	23.13	8.21	31.49	94.2	6.72	5.2	12.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10B(N2)	17:57	1.0	Surface	1	2	23.12	8.21	31.50	94.2	6.72	4.9	11.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10B(N2)	17:56	3.8	Middle	2	1	23.12	8.21	31.50	94.4	6.74	4.7	10.6
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10B(N2)	17:58	3.8	Middle	2	2	23.13	8.20	31.49	94.6	6.75	4.7	12.4
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10B(N2)	17:58	6.6	Bottom	3	1	23.15	8.20	31.47	95.7	6.82	4.5	10.6
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	SR10B(N2)	17:56	6.6	Bottom	3	2	23.13	8.21	31.50	94.9	6.78	4.2	10.9



## 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	2018-04-13	Mid-Flood	Cloudy	CS2(A)	15:41	1.0	Surface	1	1	23.94	8.33	26.98	113.8	8.22	4.8	8.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS2(A)	15:42	1.0	Surface	1	2	23.97	8.33	26.95	114.1	8.24	4.7	9.7
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS2(A)	15:41	3.8	Middle	2	1	23.50	8.30	27.44	108.0	7.84	5.8	11.2
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS2(A)	15:42	3.8	Middle	2	2	23.52	8.31	27.36	108.8	7.89	5.6	11.6
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS2(A)	15:41	6.6	Bottom	3	1	23.02	8.24	28.19	105.4	7.67	6.5	12.8
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS2(A)	15:40	6.6	Bottom	3	2	23.01	8.25	28.18	105.1	7.66	6.3	12.5
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS(Mf)5	17:21	1.0	Surface	1	1	24.01	8.17	29.02	102.8	7.32	4.3	8.0
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS(Mf)5	17:22	1.0	Surface	1	2	24.05	8.18	28.97	104.6	7.45	4.2	9.4
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS(Mf)5	17:21	6.4	Middle	2	1	23.54	8.11	30.59	98.8	7.04	4.6	8.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS(Mf)5	17:21	6.4	Middle	2	2	23.43	8.09	30.78	100.2	7.10	4.5	8.9
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS(Mf)5	17:20	11.8	Bottom	3	1	22.94	8.06	33.06	95.7	6.79	4.5	9.1
HKLR	HY/2011/03	2018-04-13	Mid-Flood	Cloudy	CS(Mf)5	17:21	11.8	Bottom	3	2	22.98	8.06	33.07	95.5	6.81	4.6	9.0
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS5	11:59	1.0	Surface	1	1	23.13	8.16	30.24	88.1	6.33	9.5	12.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS5	11:58	1.0	Surface	1	2	23.13	8.16	30.16	97.2	7.00	9.9	13.5
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS5	11:58	4.1	Middle	2	1	23.10	8.14	30.23	93.3	6.71	9.8	15.2
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS5	11:59	4.1	Middle	2	2	23.12	8.16	30.27	87.0	6.25	9.9	15.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS5	11:58	7.2	Bottom	3	1	23.04	8.13	30.35	90.0	6.47	9.9	15.5
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS5	11:59	7.2	Bottom	3	2	23.09	8.16	30.41	86.7	6.23	9.8	14.7
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:07	1.0	Surface	1	1	23.22	8.15	29.96	90.7	6.52	10.8	23.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:07	1.0	Surface	1	2	23.21	8.13	29.91	98.7	7.11	10.8	22.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:07	2.1	Bottom	3	1	23.22	8.15	29.94	88.2	6.34	10.8	22.1
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:06	2.1	Bottom	3	2	23.19	8.10	29.86	93.6	6.73	10.8	22.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS7	12:16	1.0	Surface	1	1	23.08	8.18	29.69	91.0	6.57	7.0	12.9
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS7	12:15	1.0	Surface	1	2	23.09	8.17	29.67	93.8	6.77	7.4	12.2
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS7	12:15	2.2	Bottom	3	1	23.08	8.17	29.67	92.1	6.64	7.5	12.9
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS7	12:15	2.2	Bottom	3	2	23.09	8.18	29.69	90.4	6.53	7.4	13.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS8	12:42	1.0	Surface	1	1	23.05	8.18	29.65	92.5	6.67	6.9	7.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS8	12:42	1.0	Surface	1	2	23.05	8.16	29.62	98.9	7.13	6.7	7.9
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS8	12:41	2.9	Bottom	3	1	23.13	8.15	29.70	94.1	6.80	6.8	9.0
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS8	12:42	2.9	Bottom	3	2	23.11	8.17	29.73	91.0	6.58	6.7	9.0
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:24	1.0	Surface	1	1	23.01	8.16	29.60	99.5	7.20	4.9	8.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:24	1.0	Surface	1	2	23.01	8.17	29.65	93.4	6.75	4.9	8.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:24	2.5	Bottom	3	1	23.01	8.14	29.58	95.1	6.88	5.0	8.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:24	2.5	Bottom	3	2	23.02	8.17	29.63	91.4	6.61	4.9	7.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS10(N)	12:46	1.0	Surface	1	1	23.00	8.24	27.93	88.7	6.48	6.9	11.7
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS10(N)	12:47	1.0	Surface	1	2	22.99	8.23	27.91	89.0	6.50	6.8	12.8
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS10(N)	12:47	5.3	Middle	2	1	23.05	8.23	28.04	88.4	6.45	7.1	13.8
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS10(N)	12:46	5.3	Middle	2	2	23.09	8.22	28.22	88.3	6.43	7.3	13.7
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS10(N)	12:45	9.5	Bottom	3	1	23.14	8.22	28.43	88.4	6.42	8.0	15.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	IS10(N)	12:46	9.5	Bottom	3	2	23.12	8.22	28.33	88.3	6.42	7.8	15.1
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR3(N)	11:51	1.0	Surface	1	1	23.20	8.18	30.11	86.2	6.19	9.7	9.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR3(N)	11:50	1.0	Surface	1	2	23.20	8.18	30.08	89.1	6.40	9.4	8.9
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR3(N)	11:50	2.4	Bottom	3	1	23.20	8.17	30.14	92.1	6.61	10.0	12.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR3(N)	11:51	2.4	Bottom	3	2	23.20	8.18	30.16	86.7	6.23	10.2	12.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR4(N)	12:35	1.0	Surface	1	1	22.97	8.15	29.59	97.4	7.05	6.2	8.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR4(N)	12:36	1.0	Surface	1	2	22.99	8.17	29.63	101.3	7.33	6.0	9.8
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR4(N)	12:35	2.5	Bottom	3	1	22.98	8.16	29.63	91.7	6.63	6.1	11.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR4(N)	12:35	2.5	Bottom	3	2	22.94	8.13	29.54	94.4	6.83	6.2	11.0
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR5(N)	12:33	1.0	Surface	1	1	23.01	8.24	27.94	89.2	6.51	7.1	16.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR5(N)	12:32	1.0	Surface	1	2	23.01	8.24	27.93	88.9	6.49	7.2	16.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR5(N)	12:32	4.1	Middle	2	1	23.12	8.23	28.28	88.6	6.44	7.2	16.5
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR5(N)	12:33	4.1	Middle	2	2	23.05	8.23	28.05	88.7	6.47	7.1	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	2018-04-16	Mid-Ebb	Sunny	SR5(N)	12:32	7.1	Bottom	3	1	23.12	8.22	28.32	88.6	6.44	7.5	16.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR5(N)	12:31	7.1	Bottom	3	2	23.13	8.23	28.34	88.6	6.44	7.6	15.5
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10A(N)	13:26	1.0	Surface	1	1	22.99	8.22	30.12	88.7	6.37	2.0	7.1
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10A(N)	13:29	1.0	Surface	1	2	23.02	8.22	30.46	88.7	6.36	2.0	6.9
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10A(N)	13:26	6.7	Middle	2	1	23.03	8.22	30.39	88.5	6.38	2.2	8.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10A(N)	13:29	6.7	Middle	2	2	22.95	8.22	30.62	88.5	6.37	2.2	8.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10A(N)	13:26	12.3	Bottom	3	1	22.96	8.22	31.09	88.4	6.36	2.7	10.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10A(N)	13:26	12.3	Bottom	3	2	22.97	8.22	30.88	88.2	6.34	2.8	11.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10B(N2)	13:44	1.0	Surface	1	1	22.92	8.22	29.86	88.5	6.40	3.1	6.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10B(N2)	13:43	1.0	Surface	1	2	22.94	8.22	31.00	88.6	6.36	3.0	6.7
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10B(N2)	13:44	3.9	Middle	2	1	22.94	8.22	30.85	88.2	6.34	3.1	6.8
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10B(N2)	13:43	3.9	Middle	2	2	22.94	8.22	30.73	88.4	6.37	3.1	6.8
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10B(N2)	13:43	6.7	Bottom	3	1	22.93	8.22	31.09	88.4	6.37	3.0	7.2
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	SR10B(N2)	13:44	6.7	Bottom	3	2	22.94	8.22	30.93	88.3	6.34	3.1	7.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS2(A)	11:35	1.0	Surface	1	1	22.54	8.31	33.15	97.0	6.93	7.6	12.6
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS2(A)	11:36	1.0	Surface	1	2	22.54	8.31	33.15	96.8	6.91	7.5	11.5
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS2(A)	11:36	3.8	Middle	2	1	22.54	8.31	33.15	96.7	6.91	7.6	11.1
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS2(A)	11:35	3.8	Middle	2	2	22.53	8.31	33.15	96.8	6.91	7.8	11.0
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS2(A)	11:35	6.6	Bottom	3	1	22.54	8.31	33.15	96.7	6.91	8.1	14.5
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS2(A)	11:35	6.6	Bottom	3	2	22.54	8.31	33.16	96.8	6.92	8.0	15.8
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:07	1.0	Surface	1	1	23.09	8.22	31.36	89.8	6.42	5.2	8.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:08	1.0	Surface	1	2	23.09	8.21	31.41	87.9	6.27	5.2	8.4
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:08	6.1	Middle	2	1	23.16	8.21	32.05	87.4	6.23	5.7	10.5
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:07	6.1	Middle	2	2	23.16	8.21	32.04	88.5	6.27	5.8	11.3
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:07	11.2	Bottom	3	1	23.12	8.20	32.79	94.0	6.66	6.1	10.7
HKLR	HY/2011/03	2018-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:08	11.2	Bottom	3	2	23.13	8.21	32.63	91.2	6.48	5.9	11.0
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS5	7:19	1.0	Surface	1	1	23.34	8.22	29.48	97.7	7.02	6.5	13.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS5	7:20	1.0	Surface	1	2	23.35	8.22	29.51	90.3	6.48	6.6	13.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS5	7:19	4.2	Middle	2	1	23.35	8.22	29.50	93.2	6.71	6.7	12.4
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS5	7:20	4.2	Middle	2	2	23.41	8.22	29.57	89.5	6.43	6.7	13.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS5	7:19	7.4	Bottom	3	1	23.40	8.22	29.57	88.9	6.39	6.6	14.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS5	7:19	7.4	Bottom	3	2	23.40	8.20	29.54	91.9	6.61	6.7	15.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)6	7:11	1.0	Surface	1	1	23.25	8.21	29.37	102.6	7.40	7.7	11.7
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)6	7:11	1.0	Surface	1	2	23.25	8.22	29.39	94.5	6.81	7.8	11.7
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)6	7:11	2.3	Bottom	3	1	23.22	8.19	29.32	96.4	6.95	7.8	12.0
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)6	7:11	2.3	Bottom	3	2	23.26	8.21	29.40	92.2	6.64	7.8	13.4
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS7	7:02	1.0	Surface	1	1	23.28	8.22	29.34	93.6	6.74	7.3	11.1
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS7	7:02	1.0	Surface	1	2	23.27	8.21	29.29	100.3	7.23	7.5	10.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS7	7:02	2.2	Bottom	3	1	23.25	8.19	29.26	96.0	6.92	7.5	11.7
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS7	7:02	2.2	Bottom	3	2	23.28	8.22	29.33	91.4	6.59	7.3	11.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS8	6:35	1.0	Surface	1	1	23.15	8.22	28.77	95.9	6.94	5.9	8.9
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS8	6:34	1.0	Surface	1	2	23.15	8.20	28.77	104.4	7.57	5.7	7.1
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS8	6:34	3.1	Bottom	3	1	23.11	8.16	28.92	98.7	7.15	5.7	7.2
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS8	6:34	3.1	Bottom	3	2	23.17	8.21	28.98	93.9	6.80	6.0	7.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)9	6:54	1.0	Surface	1	1	23.21	8.21	29.18	91.4	6.60	6.5	6.9
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)9	6:53	1.0	Surface	1	2	23.21	8.20	29.17	93.7	6.77	6.4	7.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)9	6:53	2.8	Bottom	3	1	23.25	8.18	29.56	97.6	7.03	6.4	7.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS(Mf)9	6:53	2.8	Bottom	3	2	23.23	8.20	29.45	92.7	6.68	6.3	6.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS10(N)	6:44	1.0	Surface	1	1	23.25	8.21	28.12	88.2	6.40	10.8	12.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS10(N)	6:44	1.0	Surface	1	2	23.25	8.21	28.35	88.4	6.41	11.0	12.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS10(N)	6:44	5.4	Middle	2	1	23.25	8.21	28.48	88.0	6.38	11.3	12.0
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS10(N)	6:44	5.4	Middle	2	2	23.24	8.21	28.80	88.4	6.39	11.5	12.1

## 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	2018-04-16	Mid-Flood	Sunny	IS10(N)	6:43	9.7	Bottom	3	1	23.23	8.21	28.84	88.5	6.40	11.7	14.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	IS10(N)	6:44	9.7	Bottom	3	2	23.25	8.21	28.68	88.1	6.38	11.5	14.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR3(N)	7:28	1.0	Surface	1	1	23.39	8.21	29.55	89.2	6.41	9.1	13.4
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR3(N)	7:28	1.0	Surface	1	2	23.39	8.19	29.51	94.2	6.77	9.3	12.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR3(N)	7:28	2.5	Bottom	3	1	23.39	8.17	29.48	98.7	7.10	9.4	15.8
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR3(N)	7:28	2.5	Bottom	3	2	23.40	8.20	29.55	92.4	6.64	9.5	15.8
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR4(N)	6:42	1.0	Surface	1	1	23.17	8.20	29.06	91.6	6.62	6.5	9.9
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR4(N)	6:41	1.0	Surface	1	2	23.16	8.19	29.04	94.4	6.83	6.5	10.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR4(N)	6:42	2.7	Bottom	3	1	23.17	8.20	29.06	93.0	6.73	6.4	15.0
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR4(N)	6:41	2.7	Bottom	3	2	23.07	8.18	28.96	101.6	7.36	6.7	15.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR5(N)	6:56	1.0	Surface	1	1	23.26	8.22	28.14	87.8	6.37	8.9	7.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR5(N)	6:55	1.0	Surface	1	2	23.25	8.22	28.18	87.6	6.36	9.0	8.7
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR5(N)	6:56	4.1	Middle	2	1	23.28	8.22	28.56	87.4	6.33	9.9	11.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR5(N)	6:55	4.1	Middle	2	2	23.27	8.21	28.61	87.5	6.33	9.8	12.4
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR5(N)	6:56	7.1	Bottom	3	1	23.24	8.21	28.88	87.4	6.32	11.0	15.8
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR5(N)	6:55	7.1	Bottom	3	2	23.26	8.21	28.78	87.4	6.32	10.9	14.1
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10A(N)	6:05	1.0	Surface	1	1	23.17	8.21	28.54	90.0	6.53	2.6	9.7
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10A(N)	6:05	1.0	Surface	1	2	23.16	8.21	28.54	90.0	6.53	2.5	8.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10A(N)	6:05	6.8	Middle	2	1	23.15	8.21	28.70	89.8	6.51	2.5	9.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10A(N)	6:04	6.8	Middle	2	2	23.15	8.21	28.71	89.8	6.51	2.6	8.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10A(N)	6:04	12.5	Bottom	3	1	23.15	8.21	28.87	89.7	6.50	2.8	12.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10A(N)	6:05	12.5	Bottom	3	2	23.16	8.21	28.78	89.8	6.51	2.8	12.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10B(N2)	5:52	1.0	Surface	1	1	23.15	8.20	29.02	89.9	6.50	2.3	8.0
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10B(N2)	5:52	1.0	Surface	1	2	23.15	8.20	29.04	89.8	6.50	2.2	7.9
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10B(N2)	5:51	4	Middle	2	1	23.16	8.19	29.07	89.8	6.49	2.3	8.1
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10B(N2)	5:52	4	Middle	2	2	23.16	8.20	29.00	89.7	6.49	2.3	8.1
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10B(N2)	5:52	7.0	Bottom	3	1	23.16	8.20	29.03	89.7	6.49	2.3	10.8
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	SR10B(N2)	5:51	7.0	Bottom	3	2	23.15	8.19	29.10	89.9	6.50	2.4	11.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS2(A)	7:47	1.0	Surface	1	1	22.64	8.25	29.36	93.4	6.81	8.5	11.7
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS2(A)	7:48	1.0	Surface	1	2	22.63	8.25	29.37	93.6	6.82	8.4	10.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS2(A)	7:47	4.1	Middle	2	1	22.69	8.25	30.30	93.3	6.76	8.8	11.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS2(A)	7:48	4.1	Middle	2	2	22.67	8.25	29.94	93.3	6.77	8.7	12.4
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS2(A)	7:47	7.1	Bottom	3	1	22.71	8.25	30.59	93.3	6.74	9.0	11.2
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS2(A)	7:47	7.1	Bottom	3	2	22.70	8.25	30.61	93.4	6.75	8.9	11.9
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS(Mf)5	6:10	1.0	Surface	1	1	23.20	8.17	27.75	95.2	6.86	7.7	7.7
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS(Mf)5	6:11	1.0	Surface	1	2	23.23	8.18	28.17	88.5	6.43	7.6	7.5
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS(Mf)5	6:10	6.3	Middle	2	1	23.25	8.15	28.16	90.7	6.59	8.5	7.6
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS(Mf)5	6:10	6.3	Middle	2	2	23.26	8.17	28.66	89.5	6.40	8.4	7.3
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS(Mf)5	6:10	11.5	Bottom	3	1	23.24	8.15	30.80	88.4	6.40	8.5	7.8
HKLR	HY/2011/03	2018-04-16	Mid-Flood	Sunny	CS(Mf)5	6:09	11.5	Bottom	3	2	23.23	8.10	29.43	90.4	6.58	8.7	8.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS5	13:06	1.0	Surface	1	1	22.71	7.76	30.83	92.5	6.50	8.5	10.5
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS5	13:06	1.0	Surface	1	2	22.72	7.76	30.95	86.0	6.04	8.3	11.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS5	13:05	4.2	Middle	2	1	22.70	7.77	31.09	88.8	6.25	11.5	16.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS5	13:06	4.2	Middle	2	2	22.70	7.77	31.17	85.4	6.01	11.3	16.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS5	13:05	7.3	Bottom	3	1	22.64	7.79	31.61	87.2	6.15	11.1	16.3
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS5	13:06	7.3	Bottom	3	2	22.64	7.78	31.85	84.9	5.98	11.4	16.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)6	13:14	1.0	Surface	1	1	22.69	7.82	32.13	89.3	6.33	9.2	11.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)6	13:15	1.0	Surface	1	2	22.71	7.82	32.16	85.7	6.07	9.2	12.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)6	13:15	2.1	Bottom	3	1	22.67	7.82	32.16	87.4	6.19	9.2	12.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)6	13:14	2.1	Bottom	3	2	22.64	7.83	32.11	93.1	6.60	9.4	11.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS7	13:22	1.0	Surface	1	1	22.92	7.89	31.77	93.9	6.64	6.5	8.8
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS7	13:22	1.0	Surface	1	2	22.93	7.89	31.82	97.2	6.88	6.3	9.3

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	2018-04-18	Mid-Ebb	Fine	IS7	13:22	2.3	Bottom	3	1	22.90	7.90	31.78	90.8	6.42	6.3	10.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS7	13:22	2.3	Bottom	3	2	22.92	7.89	31.83	89.2	6.31	6.4	11.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS8	13:47	1.0	Surface	1	1	22.91	7.86	31.41	86.4	6.12	6.4	9.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS8	13:47	1.0	Surface	1	2	22.91	7.86	31.41	88.4	6.26	6.5	10.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS8	13:47	2.8	Bottom	3	1	22.89	7.86	31.43	87.1	6.17	6.5	11.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS8	13:47	2.8	Bottom	3	2	22.72	7.86	31.63	90.7	6.44	6.6	11.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)9	13:30	1.0	Surface	1	1	22.89	7.89	31.60	91.1	6.45	5.8	9.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)9	13:30	1.0	Surface	1	2	22.90	7.89	31.62	88.4	6.26	5.4	8.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)9	13:29	2.8	Bottom	3	1	22.84	7.89	31.65	93.6	6.63	5.8	13.5
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS(Mf)9	13:30	2.8	Bottom	3	2	22.89	7.89	31.65	89.6	6.35	5.5	13.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS10(N)	13:49	1.0	Surface	1	1	22.86	8.23	29.62	86.8	6.29	11.2	11.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS10(N)	13:48	1.0	Surface	1	2	22.78	8.24	29.71	86.6	6.28	11.7	11.8
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS10(N)	13:49	5.2	Middle	2	1	22.61	8.25	30.05	85.9	6.24	11.9	14.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS10(N)	13:48	5.2	Middle	2	2	22.61	8.25	30.05	86.1	6.25	12.2	14.5
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS10(N)	13:49	9.3	Bottom	3	1	22.62	8.24	30.03	86.1	6.25	14.3	13.3
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	IS10(N)	13:48	9.3	Bottom	3	2	22.61	8.25	30.06	86.2	6.26	13.5	14.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR3(N)	12:58	1.0	Surface	1	1	22.76	7.77	31.33	86.0	6.12	9.1	16.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR3(N)	12:58	1.0	Surface	1	2	22.77	7.77	30.96	90.4	6.45	9.2	16.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR3(N)	12:58	2.4	Bottom	3	1	22.68	7.77	31.43	85.3	6.06	9.8	16.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR3(N)	12:58	2.4	Bottom	3	2	22.67	7.59	30.88	87.6	6.24	9.8	15.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR4(N)	13:41	1.0	Surface	1	1	22.94	7.86	31.19	89.9	6.37	5.9	11.4
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR4(N)	13:41	1.0	Surface	1	2	22.94	7.86	31.23	86.1	6.10	5.8	11.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR4(N)	13:41	2.5	Bottom	3	1	22.93	7.88	31.29	93.9	6.66	6.0	12.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR4(N)	13:41	2.5	Bottom	3	2	22.94	7.86	31.31	87.8	6.22	6.0	12.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR5(N)	13:37	1.0	Surface	1	1	22.75	8.24	29.74	88.9	6.45	10.6	12.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR5(N)	13:37	1.0	Surface	1	2	22.76	8.23	29.73	87.2	6.33	9.8	12.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR5(N)	13:37	4.0	Middle	2	1	22.62	8.23	29.96	87.0	6.32	11.8	15.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR5(N)	13:36	4.0	Middle	2	2	22.62	8.26	29.96	89.7	6.52	11.7	15.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR5(N)	13:37	6.9	Bottom	3	1	22.63	8.25	30.03	87.6	6.36	13.9	14.3
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR5(N)	13:36	6.9	Bottom	3	2	22.62	8.28	30.05	90.8	6.59	13.5	14.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10A(N)	14:31	1.0	Surface	1	1	22.84	8.19	30.91	89.3	6.42	4.5	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10A(N)	14:32	1.0	Surface	1	2	22.84	8.18	30.97	91.7	6.59	4.4	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10A(N)	14:32	6.5	Middle	2	1	22.77	8.18	31.27	85.6	6.15	4.6	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10A(N)	14:31	6.5	Middle	2	2	22.76	8.19	31.35	85.3	6.14	4.8	8.5
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10A(N)	14:31	11.9	Bottom	3	1	22.76	8.18	31.34	87.7	6.31	6.0	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10A(N)	14:31	11.9	Bottom	3	2	22.75	8.20	31.42	85.1	6.12	5.7	7.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10B(N2)	14:40	1.0	Surface	1	1	22.86	8.18	30.86	85.2	6.13	3.3	10.5
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10B(N2)	14:40	1.0	Surface	1	2	22.87	8.18	30.83	85.0	6.12	3.2	10.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10B(N2)	14:39	3.7	Middle	2	1	22.82	8.17	31.05	84.8	6.10	3.9	9.8
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10B(N2)	14:40	3.7	Middle	2	2	22.81	8.17	31.06	84.8	6.10	3.9	10.8
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10B(N2)	14:40	6.3	Bottom	3	1	22.82	8.17	31.05	84.9	6.11	4.1	12.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	SR10B(N2)	14:39	6.3	Bottom	3	2	22.79	8.17	31.16	84.8	6.10	4.1	12.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS2(A)	12:46	1.0	Surface	1	1	22.73	8.18	31.48	96.7	6.95	7.7	10.6
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS2(A)	12:47	1.0	Surface	1	2	22.72	8.19	31.47	96.3	6.92	7.4	10.8
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS2(A)	12:46	3.8	Middle	2	1	22.55	8.19	32.10	95.9	6.89	7.5	11.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS2(A)	12:46	3.8	Middle	2	2	22.54	8.20	32.07	96.0	6.90	7.3	12.8
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS2(A)	12:46	6.5	Bottom	3	1	22.54	8.18	32.37	95.4	6.84	8.7	14.3
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS2(A)	12:46	6.5	Bottom	3	2	22.58	8.19	32.12	96.1	6.90	8.9	13.2
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS(Mf)5	14:14	1.0	Surface	1	1	22.76	7.88	31.76	85.0	6.01	12.2	12.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS(Mf)5	14:13	1.0	Surface	1	2	22.72	7.86	31.89	91.4	6.45	12.5	12.1
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS(Mf)5	14:14	6.0	Middle	2	1	22.72	7.87	32.16	84.8	6.00	12.2	13.9
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS(Mf)5	14:13	6.0	Middle	2	2	22.72	7.85	32.16	88.6	6.27	12.2	13.9

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	2018-04-18	Mid-Ebb	Fine	CS(Mf)5	14:14	11.0	Bottom	3	1	22.71	7.86	32.82	84.5	5.98	12.5	14.0
HKLR	HY/2011/03	2018-04-18	Mid-Ebb	Fine	CS(Mf)5	14:13	11.0	Bottom	3	2	22.72	7.86	32.68	87.2	6.19	12.5	14.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS5	8:13	1.0	Surface	1	1	22.49	7.99	31.55	92.8	6.69	7.6	7.7
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS5	8:12	1.0	Surface	1	2	22.46	7.99	31.45	87.2	6.29	7.5	7.6
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS5	8:12	4.3	Middle	2	1	22.50	7.99	31.58	85.2	6.16	7.8	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS5	8:13	4.3	Middle	2	2	22.53	7.99	31.70	83.2	5.99	7.6	7.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS5	8:12	7.5	Bottom	3	1	22.50	7.98	31.62	84.2	6.07	7.8	8.6
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS5	8:13	7.5	Bottom	3	2	22.52	7.99	31.69	82.8	5.98	7.5	8.1
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)6	8:05	1.0	Surface	1	1	22.48	7.97	31.34	88.5	6.40	7.4	7.4
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)6	8:04	1.0	Surface	1	2	22.48	7.96	31.33	95.0	6.87	7.5	8.2
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)6	8:04	2.2	Bottom	3	1	22.46	7.95	31.34	90.5	6.54	7.3	11.5
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)6	8:05	2.2	Bottom	3	2	22.48	7.96	31.36	86.2	6.23	7.3	10.6
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS7	7:56	1.0	Surface	1	1	22.55	7.96	31.27	88.4	6.39	11.4	16.6
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS7	7:57	1.0	Surface	1	2	22.55	7.97	31.28	92.8	6.70	11.3	16.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS7	7:56	2.2	Bottom	3	1	22.55	7.97	31.28	85.3	6.16	11.5	16.4
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS7	7:56	2.2	Bottom	3	2	22.54	7.96	31.27	86.7	6.26	11.5	15.5
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS8	7:30	1.0	Surface	1	1	22.58	7.93	31.06	91.9	6.64	4.6	3.4
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS8	7:31	1.0	Surface	1	2	22.58	7.95	31.07	96.8	6.99	4.7	4.4
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS8	7:30	2.9	Bottom	3	1	22.60	7.90	31.21	89.6	6.46	5.0	5.5
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS8	7:31	2.9	Bottom	3	2	22.62	7.94	31.33	87.1	6.29	4.9	6.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)9	7:49	1.0	Surface	1	1	22.64	7.99	31.54	91.6	6.58	7.2	4.7
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)9	7:48	1.0	Surface	1	2	22.64	7.97	31.54	99.2	7.13	7.1	5.8
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)9	7:48	2.7	Bottom	3	1	22.65	7.98	31.69	89.1	6.42	7.5	11.2
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS(Mf)9	7:48	2.7	Bottom	3	2	22.63	7.96	31.76	93.9	6.76	7.2	9.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS10(N)	7:41	1.0	Surface	1	1	22.53	8.21	29.60	94.3	6.84	5.5	10.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS10(N)	7:41	1.0	Surface	1	2	22.53	8.21	29.60	92.0	6.68	5.8	9.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS10(N)	7:40	5.2	Middle	2	1	22.60	8.23	30.19	88.4	6.42	5.9	10.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS10(N)	7:41	5.2	Middle	2	2	22.61	8.22	30.18	87.5	6.38	6.2	9.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS10(N)	7:41	9.4	Bottom	3	1	22.60	8.22	30.17	87.9	6.38	8.2	10.4
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	IS10(N)	7:40	9.4	Bottom	3	2	22.60	8.23	30.18	89.8	6.55	7.8	9.5
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR3(N)	8:21	1.0	Surface	1	1	22.50	7.97	31.64	98.0	7.07	7.0	10.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR3(N)	8:21	1.0	Surface	1	2	22.50	7.98	31.67	92.3	6.66	7.4	11.1
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR3(N)	8:21	2.5	Bottom	3	1	22.50	7.97	31.68	88.4	6.37	7.4	14.1
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR3(N)	8:20	2.5	Bottom	3	2	22.47	7.96	31.68	86.5	6.24	7.7	13.6
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR4(N)	7:39	1.0	Surface	1	1	22.63	7.97	31.43	86.3	6.20	9.4	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR4(N)	7:38	1.0	Surface	1	2	22.63	7.97	31.43	95.1	6.84	9.5	7.7
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR4(N)	7:38	2.7	Bottom	3	1	22.67	7.98	31.68	84.8	6.11	9.5	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR4(N)	7:38	2.7	Bottom	3	2	22.67	7.95	31.68	88.5	6.37	9.1	8.4
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR5(N)	7:52	1.0	Surface	1	1	22.57	8.22	29.76	87.0	6.34	6.8	7.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR5(N)	7:52	1.0	Surface	1	2	22.57	8.22	29.76	87.1	6.34	6.5	8.8
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR5(N)	7:52	4.1	Middle	2	1	22.61	8.22	30.06	86.8	6.30	7.0	8.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR5(N)	7:52	4.1	Middle	2	2	22.61	8.22	30.04	87.1	6.32	6.7	8.7
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR5(N)	7:51	7.1	Bottom	3	1	22.60	8.22	30.09	87.2	6.33	8.5	9.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR5(N)	7:52	7.1	Bottom	3	2	22.61	8.22	30.06	86.8	6.31	9.0	8.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10A(N)	6:56	1.0	Surface	1	1	22.62	8.16	30.24	86.6	6.28	2.4	6.4
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10A(N)	6:56	1.0	Surface	1	2	22.63	8.17	30.22	86.1	6.25	2.7	7.7
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10A(N)	6:56	6.7	Middle	2	1	22.64	8.16	30.56	86.0	6.23	3.0	8.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10A(N)	6:56	6.7	Middle	2	2	22.65	8.15	30.68	86.8	6.28	3.0	9.8
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10A(N)	6:56	12.3	Bottom	3	1	22.64	8.16	30.56	86.3	6.25	3.1	9.8
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10A(N)	6:56	12.3	Bottom	3	2	22.65	8.15	30.70	87.1	6.30	2.7	8.8
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10B(N2)	6:45	1.0	Surface	1	1	22.61	8.16	30.17	101.2	7.31	3.1	7.1
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10B(N2)	6:44	1.0	Surface	1	2	22.62	8.15	30.20	97.7	7.07	3.3	7.4

## 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	2018-04-18	Mid-Flood	Fine	SR10B(N2)	6:44	3.6	Middle	2	1	22.64	8.14	30.59	91.0	6.59	3.7	7.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10B(N2)	6:45	3.6	Middle	2	2	22.63	8.15	30.34	93.4	6.78	3.6	6.7
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10B(N2)	6:45	6.1	Bottom	3	1	22.63	8.15	30.57	88.6	6.43	4.5	8.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	SR10B(N2)	6:44	6.1	Bottom	3	2	22.64	8.14	30.78	89.7	6.50	4.4	7.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS2(A)	8:44	1.0	Surface	1	1	22.44	8.26	31.12	95.9	6.92	6.3	8.6
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS2(A)	8:45	1.0	Surface	1	2	22.44	8.25	31.12	98.2	7.10	5.9	8.2
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS2(A)	8:44	3.7	Middle	2	1	22.48	8.27	31.40	94.3	6.83	6.6	11.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS2(A)	8:45	3.7	Middle	2	2	22.48	8.26	31.39	93.2	6.75	6.8	11.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS2(A)	8:44	6.3	Bottom	3	1	22.48	8.26	31.35	93.1	6.73	9.2	13.2
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS2(A)	8:43	6.3	Bottom	3	2	22.48	8.28	31.40	92.6	6.69	8.9	13.9
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS(Mf)5	7:07	1.0	Surface	1	1	22.64	7.91	29.59	87.3	6.35	8.5	8.8
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS(Mf)5	7:08	1.0	Surface	1	2	22.64	7.92	30.01	85.5	6.20	8.5	8.8
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS(Mf)5	7:07	6.1	Middle	2	1	22.65	7.91	30.05	85.4	6.19	8.5	10.7
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS(Mf)5	7:07	6.1	Middle	2	2	22.65	7.88	29.52	85.6	6.23	8.3	9.0
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS(Mf)5	7:07	11.1	Bottom	3	1	22.69	7.91	30.40	85.1	6.17	8.8	12.3
HKLR	HY/2011/03	2018-04-18	Mid-Flood	Fine	CS(Mf)5	7:06	11.1	Bottom	3	2	22.71	7.81	29.47	85.5	6.23	8.8	11.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS5	14:34	1.0	Surface	1	1	23.23	8.10	32.20	93.0	6.45	12.6	15.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS5	14:35	1.0	Surface	1	2	23.23	8.09	32.18	88.2	6.11	12.4	16.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS5	14:35	4.7	Middle	2	1	23.23	8.09	32.21	87.7	6.08	12.7	17.3
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS5	14:34	4.7	Middle	2	2	23.23	8.10	32.21	90.2	6.25	12.6	17.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS5	14:34	8.3	Bottom	3	1	23.23	8.11	32.18	89.6	6.21	12.5	22.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS5	14:34	8.3	Bottom	3	2	23.23	8.09	32.21	87.5	6.07	13.0	23.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)6	14:46	1.0	Surface	1	1	23.31	8.07	32.96	88.1	6.14	9.3	15.3
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)6	14:46	1.0	Surface	1	2	23.32	8.08	32.88	90.8	6.33	9.4	14.2
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)6	14:45	2.3	Bottom	3	1	23.29	8.10	32.80	93.7	6.55	9.2	18.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)6	14:46	2.3	Bottom	3	2	23.29	8.07	32.93	89.3	6.23	9.4	18.2
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS7	14:56	1.0	Surface	1	1	23.54	8.08	32.31	89.7	6.26	5.9	9.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS7	14:56	1.0	Surface	1	2	23.53	8.08	32.27	91.1	6.36	5.7	10.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS7	14:56	2.4	Bottom	3	1	23.55	8.08	32.38	89.8	6.26	5.9	10.1
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS7	14:55	2.4	Bottom	3	2	23.55	8.10	32.32	93.0	6.48	5.7	9.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS8	15:29	1.0	Surface	1	1	23.30	8.11	31.78	90.9	6.39	6.3	8.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS8	15:29	1.0	Surface	1	2	23.28	8.11	31.76	92.8	6.52	6.2	8.1
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS8	15:29	3.0	Bottom	3	1	23.30	8.11	31.86	91.9	6.45	6.4	10.3
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS8	15:28	3.0	Bottom	3	2	23.29	8.11	31.84	95.3	6.69	6.2	11.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)9	15:06	1.0	Surface	1	1	23.33	8.12	32.04	93.0	6.52	7.6	6.8
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)9	15:06	1.0	Surface	1	2	23.37	8.12	32.03	92.1	6.45	7.7	6.2
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)9	15:06	2.8	Bottom	3	1	23.36	8.12	32.04	92.4	6.47	7.5	9.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS(Mf)9	15:06	2.8	Bottom	3	2	23.27	8.11	32.19	94.8	6.65	7.8	7.8
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS10(N)	15:18	1.0	Surface	1	1	23.38	8.25	29.30	89.9	6.47	8.9	9.2
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS10(N)	15:19	1.0	Surface	1	2	23.39	8.25	29.33	89.6	6.44	9.1	8.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS10(N)	15:17	5.3	Middle	2	1	23.28	8.26	29.76	89.6	6.44	10.6	9.8
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS10(N)	15:19	5.3	Middle	2	2	23.29	8.26	29.80	89.3	6.42	10.3	9.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS10(N)	15:17	9.6	Bottom	3	1	23.32	8.30	30.04	88.8	6.37	11.9	9.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	IS10(N)	15:18	9.6	Bottom	3	2	23.34	8.29	30.03	88.8	6.36	11.8	9.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR3(N)	14:24	1.0	Surface	1	1	23.31	7.83	32.45	87.7	6.14	7.5	15.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR3(N)	14:24	1.0	Surface	1	2	23.31	7.84	32.85	86.9	6.07	7.9	14.3
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR3(N)	14:24	3.1	Bottom	3	1	23.31	7.83	32.66	87.3	6.10	7.8	15.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR3(N)	14:24	3.1	Bottom	3	2	23.33	7.86	31.94	89.8	6.30	7.5	15.2
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR4(N)	15:18	1.0	Surface	1	1	23.26	8.09	31.60	93.7	6.59	6.6	10.1
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR4(N)	15:19	1.0	Surface	1	2	23.26	8.08	31.66	88.4	6.22	6.6	11.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR4(N)	15:19	2.8	Bottom	3	1	23.25	8.09	31.65	90.9	6.40	6.7	14.8
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR4(N)	15:18	2.8	Bottom	3	2	23.25	8.11	31.58	97.3	6.85	6.6	14.7

## 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	2018-04-20	Mid-Ebb	Cloudy	SR5(N)	15:12	1.0	Surface	1	1	23.38	8.26	29.51	90.2	6.48	12.3	11.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR5(N)	15:13	1.0	Surface	1	2	23.40	8.26	29.49	90.4	6.50	12.2	12.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR5(N)	15:12	4.0	Middle	2	1	23.24	8.25	29.60	89.1	6.41	13.4	13.1
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR5(N)	15:13	4.0	Middle	2	2	23.23	8.25	29.56	89.3	6.42	12.8	13.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR5(N)	15:11	7.0	Bottom	3	1	23.20	8.24	29.72	88.1	6.35	14.3	13.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR5(N)	15:13	7.0	Bottom	3	2	23.21	8.25	29.69	88.5	6.37	14.4	12.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10A(N)	16:07	1.0	Surface	1	1	23.22	8.18	30.65	84.9	6.08	3.1	4.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10A(N)	16:06	1.0	Surface	1	2	23.23	8.18	30.71	85.6	6.13	3.2	3.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10A(N)	16:05	6.8	Middle	2	1	23.08	8.17	31.07	84.6	6.06	3.5	9.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10A(N)	16:07	6.8	Middle	2	2	23.09	8.17	31.04	84.3	6.03	3.6	8.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10A(N)	16:06	12.6	Bottom	3	1	23.05	8.17	31.13	84.0	6.01	4.4	8.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10A(N)	16:05	12.6	Bottom	3	2	23.05	8.17	31.15	84.1	6.02	4.3	7.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10B(N2)	16:13	1.0	Surface	1	1	23.13	8.17	30.97	87.1	6.24	4.1	6.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10B(N2)	16:12	1.0	Surface	1	2	23.13	8.17	30.98	87.4	6.26	4.2	4.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10B(N2)	16:11	3.6	Middle	2	1	23.13	8.17	30.98	86.6	6.19	4.3	12.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10B(N2)	16:13	3.6	Middle	2	2	23.13	8.17	30.98	86.3	6.18	4.3	11.8
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10B(N2)	16:12	6.2	Bottom	3	1	23.13	8.17	30.97	85.7	6.14	4.8	13.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	SR10B(N2)	16:11	6.2	Bottom	3	2	23.12	8.17	30.99	85.6	6.13	5.1	13.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS2(A)	14:19	1.0	Surface	1	1	23.04	8.23	31.47	94.9	6.79	7.9	11.9
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS2(A)	14:20	1.0	Surface	1	2	23.04	8.22	31.48	94.7	6.77	8.2	11.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS2(A)	14:18	3.8	Middle	2	1	23.02	8.23	31.52	94.6	6.77	9.3	11.3
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS2(A)	14:19	3.8	Middle	2	2	23.02	8.22	31.52	94.4	6.75	8.5	10.7
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS2(A)	14:19	6.6	Bottom	3	1	22.90	8.22	31.75	94.2	6.74	8.9	10.5
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS2(A)	14:18	6.6	Bottom	3	2	22.87	8.21	31.74	94.2	6.74	9.1	10.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS(Mf)5	16:00	1.0	Surface	1	1	23.41	8.09	30.87	87.3	6.15	9.3	15.6
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS(Mf)5	15:59	1.0	Surface	1	2	23.43	8.09	30.83	91.3	6.44	9.2	14.7
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS(Mf)5	16:00	6.4	Middle	2	1	23.14	8.07	31.50	87.1	6.14	9.4	16.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS(Mf)5	15:59	6.4	Middle	2	2	23.16	8.07	31.48	89.2	6.28	9.2	17.4
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS(Mf)5	15:59	11.7	Bottom	3	1	23.01	8.07	31.92	89.1	6.28	9.2	17.0
HKLR	HY/2011/03	2018-04-20	Mid-Ebb	Cloudy	CS(Mf)5	16:00	11.7	Bottom	3	2	23.06	8.07	31.84	86.2	6.08	9.4	16.3
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS5	9:21	1.0	Surface	1	1	23.02	8.03	32.41	87.5	6.22	8.0	16.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS5	9:20	1.0	Surface	1	2	23.02	8.03	32.40	93.4	6.64	8.3	16.6
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS5	9:20	4.5	Middle	2	1	23.05	8.03	32.55	90.6	6.44	8.4	16.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS5	9:21	4.5	Middle	2	2	23.03	8.03	32.48	86.9	6.18	8.2	16.6
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS5	9:21	8.0	Bottom	3	1	23.04	8.03	32.52	86.4	6.15	8.3	16.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS5	9:20	8.0	Bottom	3	2	23.05	8.02	32.54	88.8	6.31	8.3	15.7
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)6	9:13	1.0	Surface	1	1	22.90	8.00	32.31	90.2	6.43	13.2	24.7
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)6	9:13	1.0	Surface	1	2	22.90	8.00	32.32	88.0	6.27	13.5	23.1
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)6	9:13	2.3	Bottom	3	1	22.90	7.99	32.34	94.1	6.71	13.1	23.9
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)6	9:13	2.3	Bottom	3	2	22.90	8.00	32.35	89.1	6.35	13.3	23.3
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS7	9:05	1.0	Surface	1	1	22.98	8.01	32.08	86.5	6.17	5.1	7.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS7	9:05	1.0	Surface	1	2	22.98	8.01	32.09	87.2	6.22	5.3	8.9
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS7	9:05	2.2	Bottom	3	1	22.98	8.01	32.10	86.9	6.20	5.2	11.5
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS7	9:05	2.2	Bottom	3	2	22.97	8.00	32.16	87.8	6.26	5.6	10.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS8	8:40	1.0	Surface	1	1	22.91	8.03	31.76	92.7	6.64	7.3	21.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS8	8:40	1.0	Surface	1	2	22.90	8.03	31.78	89.9	6.43	7.5	22.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS8	8:39	3.1	Bottom	3	1	22.90	8.02	31.77	97.4	6.97	7.5	21.2
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS8	8:40	3.1	Bottom	3	2	22.90	8.03	31.80	90.6	6.48	7.5	21.2
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)9	8:57	1.0	Surface	1	1	22.87	8.03	32.10	88.7	6.34	8.3	12.9
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)9	8:57	1.0	Surface	1	2	22.88	8.03	32.09	90.2	6.44	8.5	12.6
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)9	8:57	2.8	Bottom	3	1	22.87	8.03	32.13	89.3	6.38	8.6	19.8
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS(Mf)9	8:57	2.8	Bottom	3	2	22.87	8.02	32.13	91.9	6.57	8.4	19.3

## 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	2018-04-20	Mid-Flood	Cloudy	IS10(N)	8:43	1.0	Surface	1	1	23.03	8.17	29.52	87.3	6.31	8.5	15.8
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS10(N)	8:42	1.0	Surface	1	2	23.03	8.17	29.55	87.8	6.35	8.9	16.8
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS10(N)	8:41	5.4	Middle	2	1	22.98	8.16	29.76	87.2	6.30	10.5	16.3
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS10(N)	8:42	5.4	Middle	2	2	22.99	8.16	29.72	87.0	6.29	10.3	16.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS10(N)	8:42	9.8	Bottom	3	1	22.98	8.16	29.78	86.1	6.22	11.5	17.2
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	IS10(N)	8:41	9.8	Bottom	3	2	22.97	8.16	29.80	86.8	6.27	11.7	17.9
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR3(N)	9:29	1.0	Surface	1	1	23.01	8.01	32.44	86.9	6.18	9.6	16.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR3(N)	9:28	1.0	Surface	1	2	23.01	8.01	32.42	88.9	6.32	9.4	16.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR3(N)	9:28	2.5	Bottom	3	1	23.01	8.01	32.46	93.8	6.67	9.7	19.2
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR3(N)	9:28	2.5	Bottom	3	2	23.01	8.01	32.45	88.0	6.26	9.5	20.5
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR4(N)	8:47	1.0	Surface	1	1	22.90	8.02	31.84	91.0	6.51	8.7	12.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR4(N)	8:47	1.0	Surface	1	2	22.90	8.03	31.85	88.0	6.29	8.6	13.7
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR4(N)	8:47	2.9	Bottom	3	1	22.90	8.02	31.87	88.9	6.36	8.6	13.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR4(N)	8:46	2.9	Bottom	3	2	22.87	8.01	31.87	94.7	6.78	8.5	14.5
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR5(N)	8:48	1.0	Surface	1	1	23.12	8.15	28.78	87.1	6.31	9.3	13.8
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR5(N)	8:50	1.0	Surface	1	2	23.12	8.15	28.88	86.7	6.28	9.5	13.3
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR5(N)	8:49	4.1	Middle	2	1	23.04	8.17	29.64	86.1	6.22	10.8	16.8
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR5(N)	8:48	4.1	Middle	2	2	23.04	8.17	29.61	86.4	6.25	11.2	15.9
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR5(N)	8:48	7.2	Bottom	3	1	23.04	8.17	29.70	86.1	6.21	13.0	15.5
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR5(N)	8:49	7.2	Bottom	3	2	23.04	8.17	29.68	85.5	6.17	12.6	15.1
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10A(N)	7:52	1.0	Surface	1	1	22.87	8.13	30.24	86.7	6.25	3.5	7.7
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10A(N)	7:53	1.0	Surface	1	2	22.87	8.13	30.24	86.1	6.22	3.2	9.2
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10A(N)	7:53	6.8	Middle	2	1	22.87	8.13	30.52	85.5	6.16	3.7	10.8
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10A(N)	7:51	6.8	Middle	2	2	22.87	8.12	30.47	85.7	6.18	3.8	9.5
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10A(N)	7:51	12.6	Bottom	3	1	22.86	8.12	31.05	85.0	6.11	4.5	9.7
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10A(N)	7:52	12.6	Bottom	3	2	22.87	8.12	30.98	84.8	6.09	4.2	9.6
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10B(N2)	7:46	1.0	Surface	1	1	22.83	8.07	31.48	84.8	6.08	3.4	8.5
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10B(N2)	7:47	1.0	Surface	1	2	22.83	8.08	31.50	84.1	6.04	3.3	7.9
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10B(N2)	7:45	3.7	Middle	2	1	22.82	8.06	31.61	85.4	6.12	3.8	7.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10B(N2)	7:46	3.7	Middle	2	2	22.82	8.07	31.57	84.6	6.07	3.7	8.1
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10B(N2)	7:45	6.4	Bottom	3	1	22.81	8.06	31.75	85.9	6.15	4.3	9.2
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	SR10B(N2)	7:46	6.4	Bottom	3	2	22.81	8.07	31.74	85.1	6.10	4.2	10.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS2(A)	9:41	1.0	Surface	1	1	23.08	8.20	29.77	91.7	6.62	6.4	13.2
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS2(A)	9:40	1.0	Surface	1	2	23.07	8.20	29.77	91.9	6.63	6.5	13.7
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS2(A)	9:39	3.8	Middle	2	1	23.04	8.20	29.85	90.9	6.56	7.1	17.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS2(A)	9:40	3.8	Middle	2	2	23.04	8.20	29.82	91.6	6.61	7.5	18.6
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS2(A)	9:39	6.6	Bottom	3	1	23.01	8.21	30.78	91.1	6.54	8.2	19.5
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS2(A)	9:40	6.6	Bottom	3	2	23.01	8.21	30.77	91.5	6.57	8.1	18.1
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS(Mf)5	8:16	1.0	Surface	1	1	23.05	7.98	30.64	88.4	6.33	8.3	10.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS(Mf)5	8:17	1.0	Surface	1	2	23.05	7.99	30.79	85.9	6.17	8.4	10.4
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS(Mf)5	8:16	6.3	Middle	2	1	22.99	7.97	31.28	86.6	6.22	8.5	9.0
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS(Mf)5	8:17	6.3	Middle	2	2	23.05	7.99	31.30	86.4	6.17	8.8	8.8
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS(Mf)5	8:16	11.6	Bottom	3	1	22.91	7.95	31.64	86.2	6.17	8.8	9.3
HKLR	HY/2011/03	2018-04-20	Mid-Flood	Cloudy	CS(Mf)5	8:17	11.6	Bottom	3	2	22.96	7.97	32.06	85.7	6.13	8.8	10.1
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS5	17:48	1.0	Surface	1	1	24.86	7.93	29.36	99.3	6.96	5.8	6.2
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS5	17:48	1.0	Surface	1	2	24.86	7.94	29.24	100.3	7.03	5.8	6.2
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS5	17:48	4.3	Middle	2	1	24.72	7.90	29.65	100.3	7.03	6.5	8.2
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS5	17:48	4.3	Middle	2	2	24.77	7.90	29.80	97.5	6.84	6.4	6.8
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS5	17:48	7.5	Bottom	3	1	24.63	7.89	30.04	97.2	6.81	6.5	8.5
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS5	17:48	7.5	Bottom	3	2	24.72	7.91	29.91	98.8	6.93	6.3	8.7
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS(Mf)6	17:57	1.0	Surface	1	1	24.88	7.92	30.38	100.6	7.01	5.8	7.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS(Mf)6	17:57	1.0	Surface	1	2	24.89	7.93	30.41	100.4	7.00	5.9	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	2018-04-23	Mid-Ebb	Sunny	IS(Mf)6	17:57	2.1	Bottom	3	1	24.87	7.90	30.32	100.8	7.03	5.8	6.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS(Mf)6	17:57	2.1	Bottom	3	2	24.89	7.92	30.40	100.4	6.99	5.8	6.3
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS7	18:05	1.0	Surface	1	1	25.11	8.03	30.19	108.7	7.55	6.6	4.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS7	18:05	1.0	Surface	1	2	25.15	8.03	30.19	107.3	7.45	6.4	4.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS7	18:04	2.1	Bottom	3	1	25.28	8.03	30.51	105.2	7.27	8.6	4.3
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS7	18:05	2.1	Bottom	3	2	25.15	8.03	30.34	108.0	7.49	8.6	4.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS8	18:37	1.0	Surface	1	1	24.86	8.01	30.89	100.9	7.01	4.9	3.9
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS8	18:37	1.0	Surface	1	2	24.75	8.00	31.06	100.0	6.95	4.7	4.0
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS8	18:37	3.0	Bottom	3	1	24.61	7.99	31.52	99.6	6.93	6.1	5.2
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS8	18:37	3.0	Bottom	3	2	24.70	8.00	31.38	100.1	6.96	5.8	5.0
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS(Mf)9	18:14	1.0	Surface	1	1	25.22	8.03	30.49	109.4	7.57	3.7	4.0
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS(Mf)9	18:14	1.0	Surface	1	2	25.26	8.03	30.42	111.1	7.69	3.5	5.3
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS(Mf)9	18:13	2.7	Bottom	3	1	25.16	8.02	30.79	108.2	7.49	3.8	4.5
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS(Mf)9	18:14	2.7	Bottom	3	2	25.21	8.03	30.71	109.9	7.60	3.6	6.1
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS10(N)	18:39	1.0	Surface	1	1	24.93	8.19	27.01	102.3	7.26	4.3	5.7
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS10(N)	18:40	1.0	Surface	1	2	24.92	8.19	27.02	102.2	7.25	4.4	4.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS10(N)	18:40	5.3	Middle	2	1	24.86	8.19	27.13	100.3	7.12	4.4	6.3
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS10(N)	18:39	5.3	Middle	2	2	24.80	8.18	27.19	100.1	7.11	4.6	5.9
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS10(N)	18:39	9.5	Bottom	3	1	24.53	8.18	27.61	98.7	7.03	5.3	8.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	IS10(N)	18:40	9.5	Bottom	3	2	24.51	8.17	27.53	98.4	7.01	5.1	9.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR3(N)	17:41	1.0	Surface	1	1	25.10	7.83	28.92	104.4	7.30	4.4	4.8
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR3(N)	17:40	1.0	Surface	1	2	25.11	7.82	28.86	103.5	7.25	4.3	5.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR3(N)	17:40	2.3	Bottom	3	1	25.12	7.80	28.71	101.9	7.14	4.3	5.8
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR3(N)	17:41	2.3	Bottom	3	2	25.10	7.82	28.93	104.0	7.28	4.4	5.0
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR4(N)	18:25	1.0	Surface	1	1	25.15	7.97	30.89	97.7	6.76	5.9	4.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR4(N)	18:26	1.0	Surface	1	2	25.09	7.97	30.92	97.3	6.73	5.6	5.1
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR4(N)	18:25	2.6	Bottom	3	1	25.03	7.96	30.92	97.9	6.78	5.8	6.7
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR4(N)	18:26	2.6	Bottom	3	2	25.10	7.97	30.92	97.4	6.74	5.7	7.9
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR5(N)	18:26	1.0	Surface	1	1	24.91	8.19	27.07	101.0	7.17	4.6	6.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR5(N)	18:25	1.0	Surface	1	2	24.86	8.20	27.10	100.3	7.12	4.6	5.7
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR5(N)	18:26	4.1	Middle	2	1	24.80	8.19	27.22	99.0	7.03	4.6	6.2
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR5(N)	18:25	4.1	Middle	2	2	24.73	8.19	27.29	98.6	7.01	4.8	6.8
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR5(N)	18:25	7.1	Bottom	3	1	24.58	8.19	27.55	97.5	6.94	5.1	5.7
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR5(N)	18:25	7.1	Bottom	3	2	24.54	8.18	27.54	97.7	6.96	5.2	5.5
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10A(N)	19:24	1.0	Surface	1	1	24.66	8.18	28.87	95.8	6.76	3.3	3.3
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10A(N)	19:23	1.0	Surface	1	2	24.42	8.18	29.16	95.2	6.74	3.2	4.1
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10A(N)	19:23	6.7	Middle	2	1	24.37	8.18	29.23	94.8	6.71	3.5	3.2
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10A(N)	19:24	6.7	Middle	2	2	24.36	8.17	29.24	94.6	6.69	3.6	4.0
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10A(N)	19:24	12.3	Bottom	3	1	24.29	8.17	29.36	94.6	6.70	3.8	4.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10A(N)	19:23	12.3	Bottom	3	2	24.32	8.18	29.35	94.8	6.71	4.0	4.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10B(N2)	19:36	1.0	Surface	1	1	24.64	8.17	28.86	95.7	6.75	3.8	4.1
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10B(N2)	19:35	1.0	Surface	1	2	24.59	8.17	28.92	95.3	6.73	3.8	3.5
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10B(N2)	19:35	3.7	Middle	2	1	24.31	8.17	29.25	94.3	6.68	4.0	4.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10B(N2)	19:36	3.7	Middle	2	2	24.25	8.17	29.30	93.7	6.64	3.9	5.1
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10B(N2)	19:36	6.4	Bottom	3	1	24.05	8.16	29.59	93.4	6.63	4.1	4.8
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	SR10B(N2)	19:35	6.4	Bottom	3	2	24.12	8.16	29.49	93.8	6.66	4.2	4.8
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS2(A)	17:29	1.0	Surface	1	1	25.14	8.23	26.10	105.2	7.47	4.7	5.3
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS2(A)	17:30	1.0	Surface	1	2	24.95	8.23	26.28	105.3	7.50	4.6	5.5
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS2(A)	17:30	3.8	Middle	2	1	24.09	8.20	29.40	100.1	7.11	4.8	4.7
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS2(A)	17:29	3.8	Middle	2	2	24.71	8.20	28.98	99.6	7.02	4.9	4.2
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS2(A)	17:29	6.6	Bottom	3	1	23.56	8.18	30.66	98.4	7.01	4.9	5.6
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS2(A)	17:28	6.6	Bottom	3	2	23.49	8.18	30.87	98.1	6.98	5.1	6.2

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	2018-04-23	Mid-Ebb	Sunny	CS(Mf)5	19:04	1.0	Surface	1	1	24.41	7.95	29.68	89.0	6.28	8.3	5.0
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS(Mf)5	19:03	1.0	Surface	1	2	24.48	7.95	29.67	92.6	6.50	8.5	6.4
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS(Mf)5	19:03	6.0	Middle	2	1	24.01	7.93	31.36	91.0	6.41	8.5	4.9
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS(Mf)5	19:04	6.0	Middle	2	2	23.95	7.93	31.42	88.7	6.23	8.6	4.5
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS(Mf)5	19:03	10.9	Bottom	3	1	23.71	7.92	32.60	89.9	6.32	8.6	5.8
HKLR	HY/2011/03	2018-04-23	Mid-Ebb	Sunny	CS(Mf)5	19:03	10.9	Bottom	3	2	23.68	7.92	32.54	87.5	6.16	8.5	6.8
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS5	12:03	1.0	Surface	1	1	24.56	8.01	31.48	92.3	6.44	9.3	5.9
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS5	12:04	1.0	Surface	1	2	24.67	8.03	31.42	92.2	6.41	9.5	6.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS5	12:03	4.4	Middle	2	1	24.41	8.01	31.50	91.0	6.36	9.3	5.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS5	12:03	4.4	Middle	2	2	24.43	8.00	31.53	92.2	6.43	9.8	6.2
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS5	12:02	7.8	Bottom	3	1	24.35	7.99	31.57	91.8	6.40	9.5	5.3
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS5	12:03	7.8	Bottom	3	2	24.35	8.01	31.52	90.9	6.34	9.5	5.9
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)6	11:55	1.0	Surface	1	1	24.59	8.01	31.07	96.1	6.71	5.7	3.8
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)6	11:54	1.0	Surface	1	2	24.62	8.01	31.07	96.3	6.73	5.8	4.2
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)6	11:54	2.2	Bottom	3	1	24.44	8.00	31.32	95.8	6.68	6.6	6.8
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)6	11:54	2.2	Bottom	3	2	24.42	8.01	31.37	95.7	6.67	6.7	5.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS7	11:46	1.0	Surface	1	1	24.55	7.86	30.94	96.1	6.71	6.6	4.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS7	11:46	1.0	Surface	1	2	24.58	7.85	30.90	95.4	6.66	6.6	3.7
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS7	11:46	2.2	Bottom	3	1	24.50	7.85	31.02	95.3	6.66	6.8	7.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS7	11:46	2.2	Bottom	3	2	24.56	7.90	30.99	97.3	6.80	6.9	6.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS8	11:21	1.0	Surface	1	1	24.23	7.74	31.01	90.8	6.37	4.9	5.3
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS8	11:21	1.0	Surface	1	2	24.25	7.73	30.94	90.0	6.32	4.7	4.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS8	11:21	3.3	Bottom	3	1	24.18	7.71	31.40	89.8	6.29	4.8	5.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS8	11:21	3.3	Bottom	3	2	24.22	7.73	31.17	90.7	6.36	4.8	6.6
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)9	11:39	1.0	Surface	1	1	24.58	7.84	30.98	96.7	6.75	5.7	7.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)9	11:39	1.0	Surface	1	2	24.64	7.85	30.94	97.0	6.76	5.6	7.7
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)9	11:39	2.9	Bottom	3	1	24.58	7.84	31.00	97.1	6.78	9.2	7.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS(Mf)9	11:38	2.9	Bottom	3	2	24.48	7.88	31.10	96.4	6.74	8.9	6.6
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS10(N)	11:32	1.0	Surface	1	1	25.07	8.10	26.52	94.6	6.72	3.7	7.1
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS10(N)	11:31	1.0	Surface	1	2	24.73	8.12	26.76	94.2	6.72	3.6	7.7
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS10(N)	11:31	5.5	Middle	2	1	24.29	8.16	27.26	92.8	6.65	3.6	6.6
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS10(N)	11:32	5.5	Middle	2	2	24.33	8.14	27.19	93.3	6.69	3.8	6.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS10(N)	11:31	9.9	Bottom	3	1	24.09	8.15	28.16	92.2	6.60	3.9	8.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	IS10(N)	11:31	9.9	Bottom	3	2	24.16	8.15	27.98	92.5	6.61	4.0	8.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR3(N)	12:12	1.0	Surface	1	1	24.68	7.78	30.87	95.2	6.64	5.5	12.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR3(N)	12:11	1.0	Surface	1	2	24.59	7.77	30.92	94.8	6.62	5.4	11.9
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR3(N)	12:11	2.6	Bottom	3	1	24.33	7.81	31.19	94.5	6.62	5.3	14.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR3(N)	12:12	2.6	Bottom	3	2	24.31	7.74	31.11	93.8	6.57	5.3	14.6
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR4(N)	11:28	1.0	Surface	1	1	24.11	7.78	31.26	89.9	6.32	7.4	9.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR4(N)	11:29	1.0	Surface	1	2	24.12	7.76	31.23	88.3	6.20	7.3	8.9
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR4(N)	11:28	2.8	Bottom	3	1	24.10	7.81	31.43	91.8	6.44	7.7	10.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR4(N)	11:29	2.8	Bottom	3	2	24.09	7.76	31.38	89.2	6.26	7.6	10.1
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR5(N)	11:45	1.0	Surface	1	1	25.23	8.09	26.49	94.8	6.71	4.0	5.9
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR5(N)	11:46	1.0	Surface	1	2	25.07	8.10	26.60	94.5	6.70	4.1	5.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR5(N)	11:46	4.1	Middle	2	1	24.31	8.14	27.26	92.5	6.63	4.1	6.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR5(N)	11:45	4.1	Middle	2	2	24.31	8.14	27.23	92.6	6.63	4.0	7.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR5(N)	11:45	7.2	Bottom	3	1	24.13	8.14	28.10	92.1	6.59	4.3	8.1
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR5(N)	11:45	7.2	Bottom	3	2	24.11	8.14	28.12	92.2	6.60	4.2	8.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10A(N)	10:44	1.0	Surface	1	1	24.10	8.11	29.91	87.8	6.21	4.0	4.3
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10A(N)	10:45	1.0	Surface	1	2	24.11	8.11	29.89	88.1	6.24	4.0	3.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10A(N)	10:45	6.8	Middle	2	1	23.74	8.10	30.21	86.3	6.14	4.0	5.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10A(N)	10:44	6.8	Middle	2	2	23.72	8.10	30.28	86.1	6.13	4.1	5.7

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	2018-04-23	Mid-Flood	Sunny	SR10A(N)	10:44	12.6	Bottom	3	1	23.66	8.10	30.36	86.3	6.15	4.2	6.8
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10A(N)	10:43	12.6	Bottom	3	2	23.63	8.10	30.41	86.2	6.14	4.3	5.6
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10B(N2)	10:30	1.0	Surface	1	1	24.17	8.11	29.86	88.8	6.28	4.2	6.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10B(N2)	10:28	1.0	Surface	1	2	24.08	8.11	29.93	88.6	6.27	4.3	5.7
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10B(N2)	10:28	4.1	Middle	2	1	23.83	8.10	30.17	86.2	6.12	4.5	8.1
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10B(N2)	10:29	4.1	Middle	2	2	23.79	8.10	30.12	86.5	6.15	4.3	8.1
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10B(N2)	10:29	7.1	Bottom	3	1	23.67	8.10	30.37	86.1	6.12	4.4	8.1
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	SR10B(N2)	10:28	7.1	Bottom	3	2	23.65	8.09	30.45	85.9	6.11	4.5	7.8
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS2(A)	12:36	1.0	Surface	1	1	24.71	8.19	28.04	100.3	7.10	4.8	6.2
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS2(A)	12:35	1.0	Surface	1	2	24.93	8.20	27.92	101.5	7.17	4.7	5.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS2(A)	12:35	4.1	Middle	2	1	23.91	8.18	29.10	95.9	6.84	4.9	6.0
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS2(A)	12:36	4.1	Middle	2	2	24.22	8.18	28.48	97.1	6.92	4.9	6.4
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS2(A)	12:34	7.2	Bottom	3	1	23.57	8.19	30.54	95.0	6.77	5.0	7.5
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS2(A)	12:36	7.2	Bottom	3	2	23.81	8.17	29.59	95.9	6.84	4.9	8.8
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS(Mf)5	10:54	1.0	Surface	1	1	24.19	7.78	30.21	88.5	6.24	3.5	4.8
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS(Mf)5	10:54	1.0	Surface	1	2	24.66	7.83	29.79	90.1	6.33	3.5	5.2
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS(Mf)5	10:54	6.3	Middle	2	1	23.82	7.81	30.74	88.5	6.26	3.6	5.2
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS(Mf)5	10:53	6.3	Middle	2	2	23.74	7.76	30.88	87.9	6.22	3.5	5.9
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS(Mf)5	10:53	11.5	Bottom	3	1	23.51	7.76	31.84	86.6	6.14	3.4	11.9
HKLR	HY/2011/03	2018-04-23	Mid-Flood	Sunny	CS(Mf)5	10:54	11.5	Bottom	3	2	23.71	7.78	31.42	87.6	6.21	3.6	11.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS5	10:39	1.0	Surface	1	1	24.48	7.98	29.17	93.3	6.58	5.8	6.0
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS5	10:38	1.0	Surface	1	2	24.49	7.98	29.16	97.9	6.91	5.9	6.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS5	10:38	4.1	Middle	2	1	24.47	7.98	29.27	95.5	6.74	7.4	5.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS5	10:39	4.1	Middle	2	2	24.47	7.98	29.36	92.8	6.55	7.3	5.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS5	10:38	7.1	Bottom	3	1	24.45	7.97	29.36	94.2	6.65	7.2	6.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS5	10:38	7.1	Bottom	3	2	24.47	7.98	29.37	92.7	6.55	7.0	5.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)6	10:30	1.0	Surface	1	1	24.61	7.96	28.70	94.6	6.68	5.8	5.4
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)6	10:30	1.0	Surface	1	2	24.62	7.96	28.70	92.6	6.54	5.7	4.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)6	10:30	2.0	Bottom	3	1	24.63	7.96	28.98	93.6	6.60	5.9	6.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)6	10:30	2.0	Bottom	3	2	24.63	7.95	29.04	97.7	6.89	5.9	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS7	10:21	1.0	Surface	1	1	24.49	7.97	27.83	96.3	6.86	2.4	3.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS7	10:22	1.0	Surface	1	2	24.51	7.98	27.89	93.5	6.65	2.5	4.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS7	10:21	2.1	Bottom	3	1	24.54	7.96	28.14	94.0	6.67	3.1	6.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS7	10:21	2.1	Bottom	3	2	24.51	7.94	28.00	99.0	7.04	3.0	7.1
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS8	9:55	1.0	Surface	1	1	24.46	7.96	27.71	96.3	6.86	2.7	4.9
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS8	9:55	1.0	Surface	1	2	24.50	7.96	27.81	95.2	6.78	2.7	3.6
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS8	9:54	3.0	Bottom	3	1	24.61	7.95	28.26	98.8	7.00	2.8	5.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS8	9:55	3.0	Bottom	3	2	24.52	7.96	27.90	95.6	6.80	2.7	5.0
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)9	10:12	1.0	Surface	1	1	24.55	7.98	27.90	95.5	6.79	2.8	3.9
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)9	10:12	1.0	Surface	1	2	24.54	7.97	27.95	97.9	6.96	2.6	4.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)9	10:12	2.6	Bottom	3	1	24.57	7.97	27.91	96.5	6.86	2.8	3.1
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS(Mf)9	10:12	2.6	Bottom	3	2	24.52	7.96	27.97	99.3	7.06	2.6	3.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS10(N)	10:19	1.0	Surface	1	1	24.37	8.21	26.14	87.2	6.28	3.7	4.9
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS10(N)	10:18	1.0	Surface	1	2	24.37	8.19	26.83	86.8	6.23	3.6	4.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS10(N)	10:18	5.3	Middle	2	1	24.26	8.19	27.60	83.4	5.97	3.9	6.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS10(N)	10:19	5.3	Middle	2	2	24.33	8.23	27.47	85.1	6.09	3.8	6.5
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS10(N)	10:18	9.5	Bottom	3	1	24.00	8.15	29.61	84.0	5.97	4.8	5.9
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	IS10(N)	10:17	9.5	Bottom	3	2	24.00	8.14	29.62	82.9	5.89	4.8	6.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR3(N)	10:48	1.0	Surface	1	1	24.59	7.97	28.99	90.8	6.40	6.4	5.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR3(N)	10:48	1.0	Surface	1	2	24.60	7.97	28.99	90.0	6.34	6.5	4.5
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR3(N)	10:48	2.3	Bottom	3	1	24.64	7.96	29.20	90.4	6.38	6.4	5.6
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR3(N)	10:48	2.3	Bottom	3	2	24.65	7.96	29.15	89.5	6.31	6.4	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	2018-04-25	Mid-Ebb	Cloudy	SR4(N)	10:01	1.0	Surface	1	1	24.57	7.93	27.89	93.4	6.63	4.9	6.9
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR4(N)	10:01	1.0	Surface	1	2	24.55	7.94	27.85	90.1	6.40	4.8	5.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR4(N)	10:01	2.6	Bottom	3	1	24.58	7.94	27.98	91.8	6.52	4.9	6.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR4(N)	10:00	2.6	Bottom	3	2	24.58	7.91	28.05	98.5	6.99	4.9	5.6
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR5(N)	10:37	1.0	Surface	1	1	24.33	8.20	25.85	85.6	6.18	4.1	5.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR5(N)	10:36	1.0	Surface	1	2	24.36	8.21	26.14	86.3	6.22	4.2	4.1
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR5(N)	10:36	4.1	Middle	2	1	24.31	8.21	27.57	84.9	6.07	4.2	7.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR5(N)	10:37	4.1	Middle	2	2	24.20	8.17	28.36	84.2	6.01	4.3	6.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR5(N)	10:36	7.1	Bottom	3	1	23.98	8.14	29.73	84.2	5.98	4.4	7.0
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR5(N)	10:35	7.1	Bottom	3	2	23.97	8.14	29.73	84.2	5.98	4.2	7.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10A(N)	9:14	1.0	Surface	1	1	23.85	8.13	30.34	85.8	6.09	2.2	4.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10A(N)	9:15	1.0	Surface	1	2	23.84	8.13	30.33	86.0	6.10	2.3	3.4
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10A(N)	9:15	6.8	Middle	2	1	23.79	8.13	30.52	85.4	6.06	2.4	6.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10A(N)	9:14	6.8	Middle	2	2	23.78	8.13	30.60	85.0	6.03	2.3	5.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10A(N)	9:14	12.5	Bottom	3	1	23.69	8.12	31.06	84.4	5.98	2.6	7.0
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10A(N)	9:15	12.5	Bottom	3	2	23.67	8.13	31.18	84.8	6.00	2.4	6.4
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10B(N2)	9:02	1.0	Surface	1	1	23.88	8.12	30.08	86.5	6.14	2.3	4.5
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10B(N2)	9:03	1.0	Surface	1	2	23.81	8.13	30.50	86.0	6.10	2.3	3.4
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10B(N2)	9:02	3.8	Middle	2	1	23.76	8.12	30.74	85.8	6.09	2.5	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10B(N2)	9:03	3.8	Middle	2	2	23.77	8.12	30.64	85.6	6.07	2.4	3.1
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10B(N2)	9:02	6.5	Bottom	3	1	23.71	8.11	31.02	85.2	6.04	2.8	5.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	SR10B(N2)	9:01	6.5	Bottom	3	2	23.72	8.11	30.93	85.6	6.07	2.7	4.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS2(A)	11:23	1.0	Surface	1	1	23.89	8.24	29.21	98.3	7.02	5.3	4.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS2(A)	11:23	1.0	Surface	1	2	23.85	8.25	28.96	98.3	7.03	5.5	5.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS2(A)	11:23	3.8	Middle	2	1	23.68	8.25	31.41	97.8	6.91	7.4	4.3
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS2(A)	11:22	3.8	Middle	2	2	23.68	8.25	31.43	97.4	6.89	7.5	5.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS2(A)	11:22	6.5	Bottom	3	1	23.65	8.25	31.67	97.0	6.85	7.6	5.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS2(A)	11:23	6.5	Bottom	3	2	23.65	8.25	31.67	97.6	6.90	7.5	6.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS(Mf)5	9:26	1.0	Surface	1	1	24.02	7.88	29.02	85.6	6.10	3.4	3.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS(Mf)5	9:27	1.0	Surface	1	2	24.09	7.89	28.84	86.1	6.14	3.5	2.2
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS(Mf)5	9:26	6.1	Middle	2	1	23.64	7.87	32.24	85.3	6.00	4.8	2.8
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS(Mf)5	9:26	6.1	Middle	2	2	23.61	7.88	32.49	85.1	5.98	4.9	3.7
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS(Mf)5	9:26	11.1	Bottom	3	1	23.63	7.88	32.66	84.7	5.96	4.9	6.0
HKLR	HY/2011/03	2018-04-25	Mid-Ebb	Cloudy	CS(Mf)5	9:26	11.1	Bottom	3	2	23.58	7.87	32.61	84.9	5.98	4.8	4.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS5	14:03	1.0	Surface	1	1	24.51	8.02	29.27	95.8	6.73	6.2	6.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS5	14:03	1.0	Surface	1	2	24.47	8.02	29.49	91.8	6.44	6.2	6.3
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS5	14:03	4.3	Middle	2	1	24.40	8.02	29.79	93.2	6.57	6.5	6.8
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS5	14:03	4.3	Middle	2	2	24.21	8.03	30.58	91.4	6.44	6.7	5.7
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS5	14:03	7.5	Bottom	3	1	24.27	8.02	30.85	91.4	6.43	6.4	5.4
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS5	14:03	7.5	Bottom	3	2	24.21	8.01	30.89	92.6	6.54	6.3	6.7
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS(Mf)6	14:13	1.0	Surface	1	1	24.57	8.01	28.98	91.7	6.48	6.7	4.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS(Mf)6	14:13	1.0	Surface	1	2	24.57	8.03	28.88	92.7	6.55	6.7	5.7
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS(Mf)6	14:13	2.2	Bottom	3	1	24.59	7.98	29.42	90.9	6.40	6.7	5.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS(Mf)6	14:13	2.2	Bottom	3	2	24.57	8.01	28.93	92.2	6.51	6.7	5.0
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS7	14:21	1.0	Surface	1	1	24.49	8.03	28.35	97.8	6.94	2.6	5.4
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS7	14:21	1.0	Surface	1	2	24.48	8.02	28.32	100.5	7.14	2.6	5.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS7	14:21	2.1	Bottom	3	1	24.49	8.02	28.36	97.2	6.90	2.5	5.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS7	14:21	2.1	Bottom	3	2	24.45	8.02	28.31	99.0	7.03	2.6	6.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS8	14:51	1.0	Surface	1	1	24.58	8.01	28.76	91.3	6.43	3.7	5.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS8	14:51	1.0	Surface	1	2	24.60	8.00	28.81	96.4	6.80	3.8	5.3
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS8	14:51	3.2	Bottom	3	1	24.45	7.99	29.69	90.7	6.41	4.1	5.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS8	14:50	3.2	Bottom	3	2	24.43	7.98	29.64	93.4	6.60	4.1	5.7

## 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	2018-04-25	Mid-Flood	Cloudy	IS(Mf)9	14:32	1.0	Surface	1	1	24.56	8.04	28.66	98.5	6.95	4.4	4.4
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS(Mf)9	14:31	1.0	Surface	1	2	24.56	8.03	28.63	96.4	6.82	4.5	4.4
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS(Mf)9	14:31	2.7	Bottom	3	1	24.59	8.01	28.97	95.6	6.73	4.5	4.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS(Mf)9	14:31	2.7	Bottom	3	2	24.61	8.02	29.19	94.5	6.69	4.4	4.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS10(N)	14:54	1.0	Surface	1	1	24.33	8.19	26.57	87.5	6.29	3.9	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS10(N)	14:53	1.0	Surface	1	2	24.34	8.19	26.60	87.4	6.28	4.1	5.3
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS10(N)	14:53	5.4	Middle	2	1	24.27	8.17	27.76	86.1	6.15	4.0	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS10(N)	14:54	5.4	Middle	2	2	24.28	8.18	27.49	86.4	6.18	3.9	5.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS10(N)	14:53	9.8	Bottom	3	1	24.09	8.16	28.84	86.7	6.18	4.2	5.4
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	IS10(N)	14:54	9.8	Bottom	3	2	24.06	8.16	28.95	85.9	6.12	4.3	6.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR3(N)	13:54	1.0	Surface	1	1	24.39	8.02	29.57	94.2	6.65	4.1	4.0
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR3(N)	13:54	1.0	Surface	1	2	24.39	8.02	29.58	96.6	6.82	4.1	5.8
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR3(N)	13:54	2.3	Bottom	3	1	24.39	8.03	29.56	95.1	6.72	4.4	4.0
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR3(N)	13:54	2.3	Bottom	3	2	24.39	8.02	29.63	94.2	6.65	4.3	5.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR4(N)	14:44	1.0	Surface	1	1	24.58	8.01	29.01	92.7	6.53	5.4	5.3
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR4(N)	14:44	1.0	Surface	1	2	24.59	8.01	28.97	90.6	6.39	5.5	4.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR4(N)	14:44	2.8	Bottom	3	1	24.55	8.00	29.38	89.1	6.29	5.8	5.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR4(N)	14:44	2.8	Bottom	3	2	24.49	7.99	29.55	89.8	6.33	5.8	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR5(N)	14:39	1.0	Surface	1	1	24.31	8.19	26.48	86.9	6.25	3.5	7.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR5(N)	14:38	1.0	Surface	1	2	24.32	8.19	26.59	87.0	6.26	3.4	6.0
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR5(N)	14:38	4.2	Middle	2	1	24.27	8.18	27.67	86.0	6.15	3.7	6.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR5(N)	14:39	4.2	Middle	2	2	24.27	8.18	27.64	86.1	6.16	3.8	6.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR5(N)	14:39	7.3	Bottom	3	1	24.12	8.16	28.55	85.6	6.11	3.8	7.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR5(N)	14:38	7.3	Bottom	3	2	24.14	8.17	28.46	85.4	6.09	3.8	6.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10A(N)	15:42	1.0	Surface	1	1	23.79	8.18	30.53	87.0	6.17	2.6	5.4
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10A(N)	15:41	1.0	Surface	1	2	23.80	8.18	30.55	87.2	6.19	2.8	4.7
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10A(N)	15:41	6.8	Middle	2	1	23.70	8.18	31.06	86.5	6.13	2.8	4.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10A(N)	15:42	6.8	Middle	2	2	23.72	8.18	30.95	86.4	6.12	2.7	4.7
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10A(N)	15:41	12.6	Bottom	3	1	23.64	8.18	31.48	86.3	6.10	2.8	6.7
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10A(N)	15:42	12.6	Bottom	3	2	23.65	8.18	31.44	86.2	6.10	2.9	5.5
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10B(N2)	15:50	1.0	Surface	1	1	23.70	8.18	30.99	86.0	6.09	2.5	4.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10B(N2)	15:51	1.0	Surface	1	2	23.79	8.18	30.46	86.4	6.14	2.6	5.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10B(N2)	15:51	4.1	Middle	2	1	23.64	8.18	31.36	85.7	6.07	2.6	5.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10B(N2)	15:50	4.1	Middle	2	2	23.60	8.18	31.62	85.6	6.05	2.5	5.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10B(N2)	15:51	7.1	Bottom	3	1	23.58	8.18	31.84	85.5	6.04	2.7	4.9
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	SR10B(N2)	15:50	7.1	Bottom	3	2	23.59	8.18	31.80	85.5	6.04	2.6	5.7
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS2(A)	13:41	1.0	Surface	1	1	23.93	8.26	28.13	97.5	7.00	3.8	3.0
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS2(A)	13:42	1.0	Surface	1	2	23.88	8.26	28.19	96.8	6.95	4.0	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS2(A)	13:41	4.0	Middle	2	1	23.74	8.24	30.98	95.9	6.79	4.0	4.0
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS2(A)	13:42	4.0	Middle	2	2	23.76	8.24	30.90	96.1	6.80	4.1	5.2
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS2(A)	13:42	7.0	Bottom	3	1	23.66	8.25	31.65	96.0	6.78	5.0	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS2(A)	13:41	7.0	Bottom	3	2	23.70	8.24	31.47	95.8	6.77	4.9	5.5
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS(Mf)5	15:21	1.0	Surface	1	1	24.25	8.02	29.80	87.2	6.16	3.3	3.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS(Mf)5	15:21	1.0	Surface	1	2	24.10	8.02	30.11	88.8	6.19	3.3	4.6
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS(Mf)5	15:21	6.3	Middle	2	1	23.62	8.01	33.75	85.8	5.98	5.3	3.8
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS(Mf)5	15:20	6.3	Middle	2	2	23.65	8.02	33.61	87.0	6.15	5.1	5.1
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS(Mf)5	15:20	11.6	Bottom	3	1	23.54	8.02	34.31	86.7	6.06	7.2	4.0
HKLR	HY/2011/03	2018-04-25	Mid-Flood	Cloudy	CS(Mf)5	15:21	11.6	Bottom	3	2	23.59	8.02	34.25	84.9	5.93	7.1	4.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS5	12:15	1.0	Surface	1	1	23.94	7.75	31.74	92.0	6.47	5.2	7.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS5	12:14	1.0	Surface	1	2	23.97	7.76	31.68	93.3	6.55	5.2	8.9
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS5	12:15	4.2	Middle	2	1	23.91	7.75	31.87	92.0	6.47	5.5	7.9
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS5	12:14	4.2	Middle	2	2	23.91	7.76	31.88	93.0	6.53	5.6	7.9

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	2018-04-27	Mid-Ebb	Sunny	IS5	12:14	7.3	Bottom	3	1	23.83	7.79	32.07	92.0	6.46	5.6	7.2
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS5	12:13	7.3	Bottom	3	2	23.84	7.77	32.14	92.2	6.48	5.5	8.2
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)6	12:05	1.0	Surface	1	1	24.25	7.81	31.06	90.6	6.36	5.6	5.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)6	12:05	1.0	Surface	1	2	24.21	7.81	31.03	88.8	6.24	5.5	4.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)6	12:05	2.0	Bottom	3	1	24.09	7.81	31.24	89.1	6.26	5.6	8.0
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)6	12:05	2.0	Bottom	3	2	24.00	7.81	31.41	93.2	6.55	5.4	6.7
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS7	11:57	1.0	Surface	1	1	24.10	7.82	30.58	87.7	6.19	4.1	7.7
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS7	11:57	1.0	Surface	1	2	24.10	7.84	30.57	91.3	6.44	4.2	6.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS7	11:57	2.1	Bottom	3	1	24.03	7.83	30.68	90.4	6.38	4.1	9.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS7	11:57	2.1	Bottom	3	2	24.03	7.88	30.75	95.7	6.75	4.2	10.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS8	11:30	1.0	Surface	1	1	24.27	7.85	30.51	87.2	6.15	4.2	5.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS8	11:29	1.0	Surface	1	2	24.26	7.85	30.55	90.4	6.38	4.3	4.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS8	11:30	3.0	Bottom	3	1	24.11	7.85	30.68	86.5	6.08	4.1	4.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS8	11:29	3.0	Bottom	3	2	24.02	7.86	30.85	88.0	6.19	4.3	4.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)9	11:49	1.0	Surface	1	1	24.21	7.83	30.53	88.0	6.19	6.9	4.0
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)9	11:49	1.0	Surface	1	2	24.17	7.83	30.59	83.0	5.85	6.8	4.7
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)9	11:49	2.7	Bottom	3	1	24.03	7.82	30.87	82.6	5.83	7.4	4.7
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS(Mf)9	11:48	2.7	Bottom	3	2	24.04	7.83	30.86	89.5	6.31	7.6	5.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS10(N)	11:48	1.0	Surface	1	1	23.97	8.26	28.91	90.6	6.47	6.7	8.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS10(N)	11:47	1.0	Surface	1	2	23.94	8.26	28.94	90.7	6.48	6.7	8.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS10(N)	11:47	5.3	Middle	2	1	23.86	8.28	29.09	90.5	6.47	6.8	7.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS10(N)	11:48	5.3	Middle	2	2	23.86	8.28	29.10	90.5	6.46	6.7	9.2
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS10(N)	11:48	9.6	Bottom	3	1	23.85	8.28	29.20	90.2	6.44	6.9	8.2
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	IS10(N)	11:47	9.6	Bottom	3	2	23.84	8.28	29.16	90.3	6.45	7.0	8.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR3(N)	12:24	1.0	Surface	1	1	24.21	7.75	31.21	90.6	6.37	5.2	7.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR3(N)	12:24	1.0	Surface	1	2	24.14	7.76	31.26	94.8	6.66	5.3	6.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR3(N)	12:24	2.2	Bottom	3	1	23.97	7.78	31.61	92.2	6.48	5.5	6.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR3(N)	12:24	2.2	Bottom	3	2	24.04	7.76	31.52	89.1	6.25	5.2	7.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR4(N)	11:37	1.0	Surface	1	1	24.09	7.80	30.45	84.7	5.98	4.4	5.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR4(N)	11:36	1.0	Surface	1	2	24.09	7.80	30.46	87.8	6.20	4.4	6.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR4(N)	11:37	2.7	Bottom	3	1	24.08	7.80	30.49	85.5	6.03	4.3	8.5
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR4(N)	11:36	2.7	Bottom	3	2	24.06	7.82	30.57	91.3	6.44	4.4	8.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR5(N)	11:59	1.0	Surface	1	1	23.99	8.25	28.90	90.1	6.43	6.1	7.7
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR5(N)	11:59	1.0	Surface	1	2	23.95	8.25	28.91	90.3	6.45	6.0	8.7
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR5(N)	11:59	4.1	Middle	2	1	23.87	8.27	29.03	90.3	6.45	6.5	8.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR5(N)	11:59	4.1	Middle	2	2	23.87	8.26	29.03	90.0	6.43	6.6	9.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR5(N)	11:58	7.1	Bottom	3	1	23.88	8.26	29.08	90.2	6.44	6.7	8.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR5(N)	11:59	7.1	Bottom	3	2	23.90	8.26	29.03	90.0	6.42	6.6	8.5
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10A(N)	10:45	1.0	Surface	1	1	23.65	8.17	31.31	85.5	6.05	3.6	4.9
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10A(N)	10:46	1.0	Surface	1	2	23.68	8.17	31.24	85.5	6.06	3.7	3.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10A(N)	10:45	6.8	Middle	2	1	23.65	8.17	31.33	85.3	6.04	3.8	5.5
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10A(N)	10:45	6.8	Middle	2	2	23.66	8.17	31.30	85.4	6.05	3.7	5.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10A(N)	10:45	12.5	Bottom	3	1	23.65	8.17	31.33	85.2	6.03	3.8	4.8
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10A(N)	10:45	12.5	Bottom	3	2	23.66	8.17	31.30	85.3	6.04	3.7	4.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10B(N2)	10:31	1.0	Surface	1	1	23.65	8.16	31.34	85.5	6.05	2.9	4.4
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10B(N2)	10:30	1.0	Surface	1	2	23.67	8.16	31.24	85.6	6.06	2.8	3.9
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10B(N2)	10:31	3.8	Middle	2	1	23.64	8.16	31.36	85.4	6.04	2.9	5.3
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10B(N2)	10:30	3.8	Middle	2	2	23.65	8.15	31.31	85.5	6.05	3.0	5.9
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10B(N2)	10:31	6.6	Bottom	3	1	23.65	8.16	31.35	85.3	6.04	3.1	5.9
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	SR10B(N2)	10:30	6.6	Bottom	3	2	23.65	8.15	31.35	85.3	6.04	3.0	6.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS2(A)	12:47	1.0	Surface	1	1	23.97	8.26	30.67	98.6	6.97	6.7	5.2
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS2(A)	12:48	1.0	Surface	1	2	23.89	8.26	30.72	98.2	6.94	6.6	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	2018-04-27	Mid-Ebb	Sunny	CS2(A)	12:48	3.8	Middle	2	1	23.75	8.25	30.80	96.8	6.86	6.8	6.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS2(A)	12:46	3.8	Middle	2	2	23.70	8.25	30.82	96.5	6.84	6.9	5.9
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS2(A)	12:46	6.5	Bottom	3	1	23.65	8.25	30.89	96.1	6.82	7.0	6.0
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS2(A)	12:47	6.5	Bottom	3	2	23.64	8.25	30.95	96.3	6.83	6.9	5.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS(Mf)5	11:00	1.0	Surface	1	1	24.00	7.85	30.45	87.4	6.17	4.1	3.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS(Mf)5	11:00	1.0	Surface	1	2	24.05	7.82	30.21	90.8	6.44	4.1	2.6
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS(Mf)5	11:00	6.1	Middle	2	1	23.73	7.82	31.33	87.2	6.17	4.0	4.7
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS(Mf)5	10:59	6.1	Middle	2	2	23.73	7.79	30.95	88.7	6.28	4.2	4.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS(Mf)5	10:59	11.2	Bottom	3	1	23.71	7.77	30.89	88.6	6.27	4.2	6.1
HKLR	HY/2011/03	2018-04-27	Mid-Ebb	Sunny	CS(Mf)5	11:00	11.2	Bottom	3	2	23.73	7.82	31.42	86.6	6.12	4.2	6.0
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS5	16:06	1.0	Surface	1	1	24.51	7.75	31.21	89.2	6.23	4.2	5.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS5	16:05	1.0	Surface	1	2	24.49	7.76	31.26	90.2	6.30	4.0	5.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS5	16:05	4.4	Middle	2	1	24.36	7.75	31.58	89.2	6.22	4.3	5.2
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS5	16:05	4.4	Middle	2	2	24.37	7.75	31.57	90.1	6.29	4.5	5.7
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS5	16:05	7.7	Bottom	3	1	24.38	7.74	31.65	89.1	6.22	4.4	8.0
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS5	16:05	7.7	Bottom	3	2	24.26	7.75	31.87	90.0	6.28	4.5	7.3
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)6	16:15	1.0	Surface	1	1	24.55	7.78	30.96	89.3	6.24	7.3	6.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)6	16:15	1.0	Surface	1	2	24.64	7.78	30.82	91.4	6.38	7.2	6.8
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)6	16:15	2.1	Bottom	3	1	24.46	7.78	30.95	93.6	6.55	7.3	22.3
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)6	16:15	2.1	Bottom	3	2	24.66	7.79	30.84	90.6	6.32	7.6	23.6
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS7	16:26	1.0	Surface	1	1	24.62	7.79	30.83	88.7	6.19	9.5	6.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS7	16:25	1.0	Surface	1	2	24.54	7.79	30.88	91.1	6.37	9.8	6.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS7	16:25	2.1	Bottom	3	1	24.43	7.79	30.87	89.0	6.23	9.6	6.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS7	16:25	2.1	Bottom	3	2	24.38	7.77	30.89	93.2	6.53	9.8	5.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS8	16:55	1.0	Surface	1	1	24.50	7.77	30.91	89.1	6.23	15.2	18.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS8	16:55	1.0	Surface	1	2	24.52	7.77	30.88	91.5	6.40	15.1	18.6
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS8	16:55	3.0	Bottom	3	1	24.48	7.77	30.96	90.0	6.30	15.5	17.6
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS8	16:55	3.0	Bottom	3	2	24.44	7.77	31.00	94.3	6.60	15.2	17.7
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)9	16:36	1.0	Surface	1	1	24.23	7.82	31.14	88.6	6.22	7.4	7.3
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)9	16:36	1.0	Surface	1	2	24.22	7.82	31.14	86.2	6.05	7.5	6.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)9	16:36	2.7	Bottom	3	1	24.17	7.82	31.25	87.5	6.14	7.6	8.5
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS(Mf)9	16:36	2.7	Bottom	3	2	24.14	7.82	31.32	90.9	6.38	7.5	7.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS10(N)	16:50	1.0	Surface	1	1	24.52	8.13	27.95	91.8	6.53	5.1	5.6
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS10(N)	16:49	1.0	Surface	1	2	24.51	8.14	27.97	92.1	6.55	4.6	5.0
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS10(N)	16:50	5.4	Middle	2	1	24.28	8.16	28.36	91.6	6.52	4.7	4.6
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS10(N)	16:49	5.4	Middle	2	2	24.24	8.17	28.42	91.8	6.54	4.9	4.3
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS10(N)	16:50	9.8	Bottom	3	1	24.28	8.16	28.58	91.1	6.48	5.3	4.6
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	IS10(N)	16:49	9.8	Bottom	3	2	24.16	8.18	28.86	91.6	6.52	5.4	6.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR3(N)	15:55	1.0	Surface	1	1	24.31	7.72	31.30	91.6	6.41	3.7	3.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR3(N)	15:55	1.0	Surface	1	2	24.32	7.71	31.18	91.8	6.43	3.7	4.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR3(N)	15:55	2.4	Bottom	3	1	24.30	7.71	31.14	91.6	6.42	3.7	5.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR3(N)	15:55	2.4	Bottom	3	2	24.29	7.72	31.34	91.5	6.41	3.8	7.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR4(N)	16:49	1.0	Surface	1	1	24.67	7.75	30.82	92.0	6.42	4.8	6.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR4(N)	16:49	1.0	Surface	1	2	24.65	7.74	30.84	89.1	6.22	5.1	7.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR4(N)	16:49	2.7	Bottom	3	1	24.49	7.74	30.88	95.7	6.69	7.2	6.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR4(N)	16:49	2.7	Bottom	3	2	24.40	7.73	30.96	89.7	6.28	7.3	6.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR5(N)	16:38	1.0	Surface	1	1	24.53	8.13	27.94	91.6	6.51	4.8	3.5
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR5(N)	16:38	1.0	Surface	1	2	24.54	8.14	27.93	91.8	6.53	4.7	3.7
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR5(N)	16:37	4.2	Middle	2	1	24.29	8.17	28.37	91.0	6.48	5.1	2.7
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR5(N)	16:38	4.2	Middle	2	2	24.27	8.16	28.33	91.0	6.48	5.2	3.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR5(N)	16:38	7.3	Bottom	3	1	24.07	8.17	29.12	90.1	6.41	5.3	5.2
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR5(N)	16:37	7.3	Bottom	3	2	24.03	8.18	29.16	90.1	6.41	5.1	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	2018-04-27	Mid-Flood	Sunny	SR10A(N)	17:47	1.0	Surface	1	1	23.81	8.16	31.00	86.0	6.08	3.4	4.8
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10A(N)	17:47	1.0	Surface	1	2	23.80	8.16	31.05	85.5	6.05	3.2	3.5
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10A(N)	17:47	6.9	Middle	2	1	23.76	8.16	31.20	85.3	6.03	3.6	4.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10A(N)	17:46	6.9	Middle	2	2	23.77	8.16	31.18	85.8	6.07	3.5	4.7
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10A(N)	17:46	12.7	Bottom	3	1	23.72	8.16	31.39	86.2	6.09	4.1	4.8
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10A(N)	17:47	12.7	Bottom	3	2	23.74	8.16	31.33	85.5	6.04	3.9	4.3
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10B(N2)	18:00	1.0	Surface	1	1	23.79	8.16	31.06	84.8	5.99	3.6	5.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10B(N2)	17:58	1.0	Surface	1	2	23.79	8.16	31.08	84.9	6.00	3.2	4.8
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10B(N2)	17:58	4	Middle	2	1	23.73	8.16	31.35	84.5	5.97	3.8	4.1
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10B(N2)	17:59	4	Middle	2	2	23.74	8.16	31.34	84.3	5.96	3.6	5.3
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10B(N2)	17:59	7.0	Bottom	3	1	23.73	8.16	31.37	84.3	5.95	4.0	6.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	SR10B(N2)	17:58	7.0	Bottom	3	2	23.71	8.16	31.43	84.4	5.97	4.2	7.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS2(A)	15:26	1.0	Surface	1	1	24.19	8.20	29.13	97.6	6.93	6.1	4.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS2(A)	15:25	1.0	Surface	1	2	24.27	8.20	28.83	97.7	6.94	6.3	4.2
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS2(A)	15:25	4.1	Middle	2	1	24.04	8.21	29.68	97.5	6.92	6.6	3.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS2(A)	15:26	4.1	Middle	2	2	24.01	8.21	29.75	97.3	6.91	6.6	4.2
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS2(A)	15:25	7.1	Bottom	3	1	23.89	8.21	30.09	97.3	6.90	6.8	5.2
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS2(A)	15:26	7.1	Bottom	3	2	23.87	8.21	30.21	96.9	6.88	6.7	4.6
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS(Mf)5	17:24	1.0	Surface	1	1	24.19	7.80	31.39	88.4	6.19	2.7	4.9
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS(Mf)5	17:25	1.0	Surface	1	2	24.16	7.81	31.54	86.8	6.08	2.8	5.2
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS(Mf)5	17:24	6.3	Middle	2	1	23.87	7.77	32.69	88.3	6.18	4.2	5.3
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS(Mf)5	17:25	6.3	Middle	2	2	23.92	7.79	32.53	86.7	6.06	4.2	4.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS(Mf)5	17:24	11.6	Bottom	3	1	23.70	7.76	33.51	86.7	6.07	5.5	7.4
HKLR	HY/2011/03	2018-04-27	Mid-Flood	Sunny	CS(Mf)5	17:25	11.6	Bottom	3	2	23.76	7.78	33.50	85.6	5.99	5.5	7.1
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS5	11:51	1.0	Surface	1	1	24.96	7.79	32.25	95.2	6.55	7.1	9.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS5	11:52	1.0	Surface	1	2	24.96	7.79	32.22	95.1	6.55	7.1	9.2
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS5	11:52	4.2	Middle	2	1	24.95	7.78	32.40	95.0	6.54	7.1	9.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS5	11:51	4.2	Middle	2	2	24.96	7.78	32.38	95.1	6.54	7.0	9.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS5	11:52	7.3	Bottom	3	1	24.94	7.76	32.53	94.8	6.52	7.2	13.9
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS5	11:51	7.3	Bottom	3	2	24.96	7.77	32.51	95.0	6.53	7.4	12.9
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:16	1.0	Surface	1	1	25.37	7.77	31.25	92.6	6.37	4.4	6.3
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:16	1.0	Surface	1	2	25.37	7.77	31.26	92.4	6.35	4.4	5.9
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:16	2.2	Bottom	3	1	25.18	7.75	31.40	92.8	6.40	4.5	8.0
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:16	2.2	Bottom	3	2	25.25	7.77	31.35	92.3	6.36	4.5	9.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS7	12:25	1.0	Surface	1	1	25.22	7.77	30.85	93.5	6.46	3.5	9.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS7	12:25	1.0	Surface	1	2	25.22	7.78	30.85	92.9	6.42	3.5	9.9
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS7	12:25	2.1	Bottom	3	1	25.22	7.79	30.93	94.3	6.51	3.5	12.7
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS7	12:25	2.1	Bottom	3	2	25.21	7.77	30.93	93.1	6.43	3.6	11.3
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS8	12:50	1.0	Surface	1	1	25.35	7.78	31.18	95.8	6.59	3.6	8.1
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS8	12:50	1.0	Surface	1	2	25.37	7.77	31.18	96.2	6.62	3.7	7.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS8	12:50	2.9	Bottom	3	1	25.26	7.78	31.29	96.0	6.60	3.9	7.7
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS8	12:50	2.9	Bottom	3	2	25.30	7.77	31.25	95.7	6.59	3.7	7.5
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:34	1.0	Surface	1	1	25.32	7.75	30.87	97.0	6.69	4.2	6.0
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:33	1.0	Surface	1	2	25.32	7.76	30.89	96.8	6.68	4.2	6.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:34	2.7	Bottom	3	1	25.18	7.74	31.14	96.7	6.68	4.5	8.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:33	2.7	Bottom	3	2	25.15	7.78	31.20	96.7	6.68	4.5	8.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS10(N)	12:35	1.0	Surface	1	1	24.95	8.15	28.34	90.8	6.39	7.0	13.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS10(N)	12:34	1.0	Surface	1	2	24.92	8.16	28.37	90.2	6.35	7.2	13.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS10(N)	12:34	5.3	Middle	2	1	24.71	8.15	28.68	89.4	6.31	8.8	14.3
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS10(N)	12:35	5.3	Middle	2	2	24.71	8.14	28.65	88.8	6.27	8.5	14.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS10(N)	12:34	9.6	Bottom	3	1	24.72	8.15	28.65	91.0	6.42	10.7	15.1
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	IS10(N)	12:35	9.6	Bottom	3	2	24.73	8.15	28.65	90.1	6.35	11.0	15.1



## 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	2018-04-30	Mid-Ebb	Sunny	SR3(N)	11:44	1.0	Surface	1	1	25.26	7.79	31.58	94.4	6.49	3.8	10.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR3(N)	11:44	1.0	Surface	1	2	25.37	7.78	31.37	94.6	6.50	3.9	9.3
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR3(N)	11:44	2.6	Bottom	3	1	25.17	7.79	31.63	94.3	6.49	3.9	10.2
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR3(N)	11:43	2.6	Bottom	3	2	25.14	7.77	31.28	93.5	6.46	3.9	9.2
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR4(N)	12:44	1.0	Surface	1	1	25.27	7.74	30.64	94.5	6.53	4.1	8.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR4(N)	12:44	1.0	Surface	1	2	25.32	7.77	30.59	95.4	6.59	4.1	9.0
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR4(N)	12:44	2.7	Bottom	3	1	25.34	7.83	30.59	96.7	6.68	4.0	9.8
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR4(N)	12:44	2.7	Bottom	3	2	25.30	7.75	30.64	94.8	6.55	4.1	10.8
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR5(N)	12:24	1.0	Surface	1	1	24.92	8.16	28.35	92.3	6.51	7.1	12.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR5(N)	12:24	1.0	Surface	1	2	24.88	8.17	28.40	91.3	6.43	7.3	12.0
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR5(N)	12:24	3.9	Middle	2	1	24.73	8.16	28.68	90.7	6.39	7.5	13.7
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR5(N)	12:24	3.9	Middle	2	2	24.76	8.14	28.53	90.7	6.39	7.7	12.1
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR5(N)	12:23	6.8	Bottom	3	1	24.74	8.18	28.74	89.8	6.34	8.8	12.3
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR5(N)	12:24	6.8	Bottom	3	2	24.76	8.15	28.61	91.4	6.44	8.7	13.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10A(N)	13:19	1.0	Surface	1	1	25.10	8.14	29.20	91.0	6.36	5.0	6.2
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10A(N)	13:21	1.0	Surface	1	2	24.86	8.12	29.68	91.6	6.42	4.7	7.3
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10A(N)	13:20	6.8	Middle	2	1	24.67	8.13	30.03	88.4	6.19	5.4	8.1
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10A(N)	13:19	6.8	Middle	2	2	24.54	8.14	30.32	90.3	6.33	5.6	7.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10A(N)	13:20	12.5	Bottom	3	1	24.58	8.13	30.18	88.7	6.22	5.4	9.9
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10A(N)	13:18	12.5	Bottom	3	2	24.58	8.15	30.22	89.5	6.26	5.5	10.7
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10B(N2)	13:27	1.0	Surface	1	1	24.89	8.12	29.64	89.8	6.28	4.6	12.1
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10B(N2)	13:27	1.0	Surface	1	2	24.86	8.12	29.69	89.8	6.28	4.8	11.7
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10B(N2)	13:27	3.6	Middle	2	1	24.80	8.12	29.81	89.5	6.27	4.2	11.0
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10B(N2)	13:27	3.6	Middle	2	2	24.83	8.12	29.78	89.5	6.26	4.2	11.1
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10B(N2)	13:27	6.1	Bottom	3	1	24.81	8.12	29.79	89.5	6.27	5.1	11.5
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	SR10B(N2)	13:26	6.1	Bottom	3	2	24.82	8.12	29.72	89.5	6.27	4.9	11.8
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS2(A)	11:33	1.0	Surface	1	1	24.48	8.13	30.26	102.3	7.17	6.7	14.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS2(A)	11:34	1.0	Surface	1	2	24.41	8.15	30.40	104.3	7.33	6.7	13.8
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS2(A)	11:33	3.7	Middle	2	1	24.28	8.13	31.12	102.0	7.16	8.2	16.8
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS2(A)	11:34	3.7	Middle	2	2	24.20	8.16	31.26	103.5	7.26	8.5	16.8
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS2(A)	11:33	6.3	Bottom	3	1	24.19	8.13	31.47	95.4	6.68	9.9	16.8
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS2(A)	11:34	6.3	Bottom	3	2	24.21	8.15	31.37	99.5	6.97	9.3	17.9
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:13	1.0	Surface	1	1	25.18	7.85	29.88	91.6	6.36	6.1	13.6
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:14	1.0	Surface	1	2	25.23	7.85	29.95	90.2	6.26	6.5	13.3
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:13	6.0	Middle	2	1	24.67	7.81	31.31	90.9	6.32	6.5	12.2
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:14	6.0	Middle	2	2	24.70	7.82	31.24	88.4	6.15	6.7	12.2
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:13	10.9	Bottom	3	1	24.67	7.81	31.61	89.8	6.24	6.9	14.4
HKLR	HY/2011/03	2018-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:14	10.9	Bottom	3	2	24.59	7.82	31.75	88.0	6.12	6.8	13.9
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS5	7:16	1.0	Surface	1	1	24.97	7.96	31.09	90.8	6.29	4.4	8.3
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS5	7:15	1.0	Surface	1	2	24.98	7.96	31.08	90.9	6.29	4.2	8.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS5	7:15	4.2	Middle	2	1	24.97	7.96	31.11	90.8	6.29	4.3	12.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS5	7:16	4.2	Middle	2	2	24.97	7.96	31.13	90.6	6.28	4.4	12.5
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS5	7:15	7.4	Bottom	3	1	24.97	7.96	31.14	90.6	6.28	4.2	13.1
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS5	7:15	7.4	Bottom	3	2	24.97	7.96	31.14	90.8	6.29	4.4	12.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)6	7:02	1.0	Surface	1	1	24.97	7.96	31.09	91.5	6.34	3.8	8.8
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)6	7:02	1.0	Surface	1	2	24.98	7.96	31.03	93.1	6.45	3.9	8.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)6	7:02	2.2	Bottom	3	1	24.98	7.96	31.04	95.5	6.62	3.9	11.3
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)6	7:02	2.2	Bottom	3	2	24.98	7.96	31.07	92.2	6.38	4.0	10.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS7	6:54	1.0	Surface	1	1	24.96	7.96	30.97	93.5	6.48	5.5	13.2
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS7	6:53	1.0	Surface	1	2	24.97	7.96	30.97	95.2	6.60	5.1	13.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS7	6:53	2.2	Bottom	3	1	24.97	7.96	31.02	97.2	6.74	5.4	14.2
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS7	6:54	2.2	Bottom	3	2	24.97	7.96	31.03	94.1	6.52	5.5	13.6

## 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	2018-04-30	Mid-Flood	Sunny	IS8	6:23	1.0	Surface	1	1	24.70	7.95	30.49	93.0	6.50	4.2	7.5
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS8	6:24	1.0	Surface	1	2	24.69	7.96	30.49	90.5	6.32	4.2	8.6
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS8	6:24	3.0	Bottom	3	1	24.69	7.96	30.51	91.4	6.39	4.2	11.2
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS8	6:23	3.0	Bottom	3	2	24.70	7.95	30.50	94.4	6.59	4.4	10.3
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)9	6:42	1.0	Surface	1	1	24.81	7.96	30.73	93.0	6.47	3.8	9.1
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)9	6:41	1.0	Surface	1	2	24.80	7.96	30.71	94.9	6.61	3.9	8.6
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)9	6:41	2.8	Bottom	3	1	24.83	7.96	30.77	97.6	6.79	4.9	10.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS(Mf)9	6:41	2.8	Bottom	3	2	24.81	7.96	30.74	94.1	6.55	4.7	9.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS10(N)	6:26	1.0	Surface	1	1	24.72	8.11	28.43	92.9	6.55	5.1	7.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS10(N)	6:26	1.0	Surface	1	2	24.72	8.11	28.37	94.1	6.63	4.7	8.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS10(N)	6:26	5.3	Middle	2	1	24.73	8.12	28.79	90.8	6.40	6.3	8.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS10(N)	6:25	5.3	Middle	2	2	24.74	8.11	28.82	91.7	6.48	6.6	8.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS10(N)	6:26	9.6	Bottom	3	1	24.73	8.11	28.76	90.7	6.39	7.2	8.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	IS10(N)	6:25	9.6	Bottom	3	2	24.74	8.11	28.83	90.7	6.41	7.5	8.8
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR3(N)	7:25	1.0	Surface	1	1	24.97	7.97	31.17	95.2	6.59	5.3	7.1
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR3(N)	7:25	1.0	Surface	1	2	24.97	7.97	31.19	93.1	6.45	5.2	6.3
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR3(N)	7:25	2.3	Bottom	3	1	24.97	7.97	31.20	93.9	6.50	5.2	12.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR3(N)	7:25	2.3	Bottom	3	2	24.95	7.97	31.19	96.8	6.71	5.3	13.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR4(N)	6:31	1.0	Surface	1	1	24.67	7.96	30.53	91.2	6.37	5.4	13.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR4(N)	6:31	1.0	Surface	1	2	24.66	7.95	30.53	94.8	6.63	5.4	12.3
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR4(N)	6:31	2.7	Bottom	3	1	24.53	7.94	30.62	98.5	6.89	5.5	22.2
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR4(N)	6:31	2.7	Bottom	3	2	24.67	7.96	30.57	92.4	6.45	5.4	23.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR5(N)	6:37	1.0	Surface	1	1	24.73	8.11	28.44	90.2	6.37	6.2	6.5
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR5(N)	6:37	1.0	Surface	1	2	24.73	8.12	28.59	90.2	6.37	6.3	7.5
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR5(N)	6:37	4.0	Middle	2	1	24.74	8.12	28.75	90.0	6.35	7.7	7.5
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR5(N)	6:37	4.0	Middle	2	2	24.73	8.12	28.78	90.1	6.35	7.4	7.9
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR5(N)	6:36	7.0	Bottom	3	1	24.73	8.12	28.78	90.0	6.34	8.7	11.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR5(N)	6:37	7.0	Bottom	3	2	24.74	8.12	28.76	89.9	6.34	9.0	9.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10A(N)	5:35	1.0	Surface	1	1	24.64	8.04	28.79	90.3	6.37	1.7	8.6
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10A(N)	5:35	1.0	Surface	1	2	24.65	8.05	28.76	89.9	6.35	1.9	8.6
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10A(N)	5:34	6.9	Middle	2	1	24.60	8.04	29.08	90.1	6.35	2.6	9.5
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10A(N)	5:35	6.9	Middle	2	2	24.59	8.05	29.10	89.5	6.31	2.5	9.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10A(N)	5:35	12.7	Bottom	3	1	24.59	8.05	29.10	89.7	6.33	3.2	11.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10A(N)	5:34	12.7	Bottom	3	2	24.60	8.04	29.07	90.3	6.37	3.0	10.1
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10B(N2)	5:23	1.0	Surface	1	1	24.66	8.05	28.74	98.0	6.91	2.6	8.1
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10B(N2)	5:24	1.0	Surface	1	2	24.65	8.04	28.78	99.4	7.02	2.5	6.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10B(N2)	5:23	3.6	Middle	2	1	24.61	8.05	28.94	96.1	6.78	2.4	7.2
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10B(N2)	5:23	3.6	Middle	2	2	24.61	8.06	28.94	93.7	6.61	2.2	9.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10B(N2)	5:23	6.2	Bottom	3	1	24.61	8.06	28.95	92.2	6.51	2.5	8.8
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	SR10B(N2)	5:23	6.2	Bottom	3	2	24.60	8.06	28.97	91.8	6.48	2.6	8.2
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS2(A)	7:26	1.0	Surface	1	1	24.71	8.14	27.75	95.7	6.79	5.7	6.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS2(A)	7:27	1.0	Surface	1	2	24.71	8.14	27.84	94.3	6.68	5.5	6.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS2(A)	7:26	3.6	Middle	2	1	24.59	8.18	29.63	97.4	6.85	6.2	6.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS2(A)	7:27	3.6	Middle	2	2	24.61	8.17	29.56	95.7	6.73	6.8	7.5
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS2(A)	7:26	6.2	Bottom	3	1	24.55	8.17	29.74	94.8	6.67	7.7	7.0
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS2(A)	7:26	6.2	Bottom	3	2	24.55	8.18	29.85	97.5	6.85	7.4	7.7
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS(Mf)5	6:01	1.0	Surface	1	1	24.68	7.90	29.11	88.7	6.24	6.5	6.3
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS(Mf)5	6:01	1.0	Surface	1	2	24.67	7.91	29.20	88.9	6.26	6.8	5.9
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS(Mf)5	6:01	5.8	Middle	2	1	24.71	7.91	29.60	88.0	6.17	6.7	9.1
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS(Mf)5	6:01	5.8	Middle	2	2	24.72	7.90	29.41	87.5	6.15	6.7	8.3
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS(Mf)5	6:01	10.6	Bottom	3	1	24.48	7.90	30.76	87.9	6.16	6.9	8.4
HKLR	HY/2011/03	2018-04-30	Mid-Flood	Sunny	CS(Mf)5	6:00	10.6	Bottom	3	2	24.43	7.87	30.62	87.4	6.13	6.6	8.4

## 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	2018-05-02	Mid-Ebb	Sunny	IS5	13:34	1.0	Surface	1	1	25.95	7.88	29.58	102.0	7.00	9.2	13.8
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS5	13:35	1.0	Surface	1	2	25.94	7.91	29.61	101.4	6.97	8.9	13.4
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS5	13:34	4.2	Middle	2	1	25.90	7.87	29.75	101.5	6.97	9.7	15.7
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS5	13:35	4.2	Middle	2	2	25.89	7.90	29.75	101.1	6.95	9.9	15.9
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS5	13:35	7.4	Bottom	3	1	25.88	7.89	29.84	100.9	6.93	10.2	17.7
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS5	13:33	7.4	Bottom	3	2	25.89	7.87	29.86	101.3	6.95	10.0	16.9
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)6	13:45	1.0	Surface	1	1	26.24	7.85	29.36	97.6	6.68	6.7	8.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)6	13:45	1.0	Surface	1	2	26.24	7.83	29.40	97.0	6.65	6.8	7.4
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)6	13:44	2.2	Bottom	3	1	26.11	7.84	29.46	96.8	6.64	7.5	9.7
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)6	13:45	2.2	Bottom	3	2	26.10	7.82	29.44	97.1	6.66	7.6	10.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS7	13:57	1.0	Surface	1	1	26.91	7.28	28.75	110.3	7.49	3.4	11.8
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS7	13:57	1.0	Surface	1	2	26.87	7.26	28.78	109.7	7.45	3.6	11.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS7	13:57	2.4	Bottom	3	1	26.23	7.24	29.02	107.7	7.37	4.4	12.9
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS7	13:56	2.4	Bottom	3	2	26.27	7.27	29.08	106.6	7.32	4.5	11.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS8	14:25	1.0	Surface	1	1	27.34	7.90	28.13	108.8	7.35	3.6	7.6
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS8	14:24	1.0	Surface	1	2	27.33	7.87	28.11	109.2	7.39	3.7	8.8
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS8	14:25	2.9	Bottom	3	1	26.13	7.84	29.39	106.1	7.27	4.6	10.7
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS8	14:24	2.9	Bottom	3	2	26.16	7.83	29.43	106.6	7.31	5.1	12.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)9	14:05	1.0	Surface	1	1	27.02	7.75	28.72	111.3	7.55	3.1	8.7
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)9	14:05	1.0	Surface	1	2	27.06	7.76	28.79	111.1	7.58	3.2	8.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)9	14:04	2.5	Bottom	3	1	26.28	7.72	29.15	109.3	7.49	3.6	7.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS(Mf)9	14:05	2.5	Bottom	3	2	26.29	7.74	29.18	109.7	7.51	3.7	8.5
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS10(N)	13:47	1.0	Surface	1	1	26.13	8.09	26.27	96.6	6.74	8.8	14.0
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS10(N)	13:46	1.0	Surface	1	2	26.15	8.09	26.19	95.6	6.68	8.6	14.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS10(N)	13:46	5.3	Middle	2	1	25.76	8.07	26.92	91.4	6.40	8.6	13.0
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS10(N)	13:47	5.3	Middle	2	2	25.76	8.07	26.95	91.4	6.40	8.7	14.8
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS10(N)	13:46	9.5	Bottom	3	1	25.52	8.05	27.44	90.2	6.32	8.8	17.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	IS10(N)	13:47	9.5	Bottom	3	2	25.51	8.06	27.46	90.4	6.34	8.9	18.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR3(N)	13:27	1.0	Surface	1	1	26.71	7.82	29.03	108.8	7.41	5.2	13.6
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR3(N)	13:26	1.0	Surface	1	2	26.71	7.80	29.01	109.1	7.43	5.2	13.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR3(N)	13:25	3.0	Bottom	3	1	26.46	7.79	28.95	108.9	7.41	5.8	13.8
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR3(N)	13:26	3.0	Bottom	3	2	26.48	7.81	28.99	108.1	7.39	5.6	12.5
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR4(N)	14:17	1.0	Surface	1	1	26.78	7.82	28.74	110.1	7.50	4.0	13.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR4(N)	14:16	1.0	Surface	1	2	26.80	7.81	28.76	110.7	7.53	3.7	12.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR4(N)	14:15	2.6	Bottom	3	1	26.61	7.82	28.98	109.2	7.45	3.8	12.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR4(N)	14:16	2.6	Bottom	3	2	26.61	7.81	28.99	108.9	7.42	3.9	12.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR5(N)	13:33	1.0	Surface	1	1	26.14	8.08	26.10	94.7	6.61	8.5	15.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR5(N)	13:34	1.0	Surface	1	2	26.18	8.09	26.07	95.5	6.67	8.6	16.0
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR5(N)	13:33	3.8	Middle	2	1	25.72	8.05	27.03	91.8	6.42	8.8	16.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR5(N)	13:34	3.8	Middle	2	2	25.73	8.06	27.00	91.4	6.40	8.9	15.0
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR5(N)	13:32	6.6	Bottom	3	1	25.52	8.04	27.43	90.8	6.36	9.0	15.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR5(N)	13:33	6.6	Bottom	3	2	25.49	8.04	27.46	90.8	6.37	9.1	15.8
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10A(N)	14:28	1.0	Surface	1	1	26.10	8.12	27.93	97.0	6.71	5.4	4.5
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10A(N)	14:27	1.0	Surface	1	2	26.11	8.13	27.91	96.4	6.67	5.4	4.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10A(N)	14:27	6.6	Middle	2	1	25.74	8.13	28.36	94.4	6.55	5.6	5.9
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10A(N)	14:28	6.6	Middle	2	2	25.86	8.12	28.19	95.5	6.62	5.5	4.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10A(N)	14:26	12.2	Bottom	3	1	25.29	8.13	29.14	93.4	6.51	5.6	4.5
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10A(N)	14:28	12.2	Bottom	3	2	25.54	8.12	28.65	94.5	6.58	5.7	6.0
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10B(N2)	14:42	1.0	Surface	1	1	25.97	8.13	27.90	96.7	6.70	3.5	6.5
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10B(N2)	14:41	1.0	Surface	1	2	26.09	8.13	27.77	96.4	6.69	3.4	6.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10B(N2)	14:41	3.8	Middle	2	1	25.35	8.12	29.14	95.0	6.61	3.8	8.6
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10B(N2)	14:41	3.8	Middle	2	2	25.62	8.11	28.34	95.2	6.61	3.8	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	2018-05-02	Mid-Ebb	Sunny	SR10B(N2)	14:41	6.5	Bottom	3	1	25.32	8.12	29.22	94.0	6.54	3.8	10.8
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	SR10B(N2)	14:40	6.5	Bottom	3	2	25.56	8.11	28.74	94.9	6.61	3.7	9.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS2(A)	12:43	1.0	Surface	1	1	25.86	8.20	29.37	110.0	7.58	9.8	12.2
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS2(A)	12:44	1.0	Surface	1	2	25.96	8.20	29.34	111.1	7.64	9.8	12.6
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS2(A)	12:44	3.8	Middle	2	1	24.97	8.22	30.37	107.4	7.47	9.8	18.0
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS2(A)	12:43	3.8	Middle	2	2	24.82	8.21	30.72	107.0	7.45	9.7	19.4
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS2(A)	12:43	6.5	Bottom	3	1	24.74	8.21	30.92	106.4	7.41	10.0	21.3
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS2(A)	12:44	6.5	Bottom	3	2	24.73	8.21	30.94	106.6	7.42	10.1	20.7
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS(Mf)5	14:50	1.0	Surface	1	1	26.31	7.88	28.06	95.6	6.59	6.4	12.4
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS(Mf)5	14:51	1.0	Surface	1	2	26.35	7.91	28.07	94.8	6.53	6.3	13.5
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS(Mf)5	14:49	6.2	Middle	2	1	25.43	7.83	29.68	89.3	6.19	6.8	15.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS(Mf)5	14:50	6.2	Middle	2	2	25.45	7.85	29.62	89.0	6.17	6.6	15.1
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS(Mf)5	14:49	11.4	Bottom	3	1	25.31	7.82	30.02	88.1	6.10	7.3	17.5
HKLR	HY/2011/03	2018-05-02	Mid-Ebb	Sunny	CS(Mf)5	14:50	11.4	Bottom	3	2	25.31	7.85	30.01	87.1	6.04	7.5	17.4
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS5	8:11	1.0	Surface	1	1	25.69	7.89	29.44	97.2	6.71	3.3	7.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS5	8:12	1.0	Surface	1	2	25.70	7.90	29.46	97.0	6.70	3.4	8.0
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS5	8:11	4.3	Middle	2	1	25.73	7.90	29.79	96.8	6.67	4.1	8.0
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS5	8:10	4.3	Middle	2	2	25.74	7.89	29.85	97.0	6.67	4.3	9.0
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS5	8:10	7.6	Bottom	3	1	25.78	7.88	30.06	96.8	6.65	4.7	8.0
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS5	8:11	7.6	Bottom	3	2	25.75	7.90	30.01	96.8	6.66	4.5	8.7
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)6	8:03	1.0	Surface	1	1	25.73	7.89	29.06	96.4	6.67	3.5	7.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)6	8:02	1.0	Surface	1	2	25.73	7.89	29.00	96.3	6.67	3.7	8.2
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)6	8:02	2.4	Bottom	3	1	25.69	7.89	29.58	96.9	6.68	5.3	8.9
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)6	8:02	2.4	Bottom	3	2	25.70	7.89	29.59	96.6	6.66	4.9	9.2
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS7	7:56	1.0	Surface	1	1	25.81	7.88	29.57	97.7	6.73	3.1	4.2
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS7	7:56	1.0	Surface	1	2	25.79	7.88	29.54	97.9	6.74	3.2	3.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS7	7:56	2.5	Bottom	3	1	25.86	7.88	29.67	98.0	6.74	3.5	5.9
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS7	7:55	2.5	Bottom	3	2	25.85	7.88	29.67	98.3	6.76	3.6	4.2
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS8	7:24	1.0	Surface	1	1	25.57	7.86	28.56	92.8	6.45	6.0	7.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS8	7:25	1.0	Surface	1	2	25.57	7.86	28.58	92.5	6.43	5.8	8.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS8	7:23	3.1	Bottom	3	1	25.56	7.85	28.91	92.4	6.41	6.6	7.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS8	7:24	3.1	Bottom	3	2	25.56	7.86	28.93	92.8	6.44	6.9	8.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)9	7:45	1.0	Surface	1	1	25.66	7.87	29.34	94.8	6.56	3.3	7.7
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)9	7:44	1.0	Surface	1	2	25.65	7.87	29.33	95.1	6.58	3.2	6.1
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)9	7:44	2.6	Bottom	3	1	25.67	7.87	29.42	95.4	6.59	3.8	7.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS(Mf)9	7:45	2.6	Bottom	3	2	25.66	7.87	29.39	94.9	6.56	4.1	9.5
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS10(N)	7:51	1.0	Surface	1	1	25.62	8.09	26.66	92.4	6.49	3.0	6.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS10(N)	7:51	1.0	Surface	1	2	25.66	8.09	26.65	92.6	6.50	3.1	6.3
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS10(N)	7:50	5.4	Middle	2	1	25.62	8.09	26.72	92.6	6.50	3.4	7.2
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS10(N)	7:51	5.4	Middle	2	2	25.66	8.09	26.70	92.5	6.49	3.5	8.9
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS10(N)	7:50	9.8	Bottom	3	1	25.62	8.09	26.93	92.6	6.50	3.6	8.4
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	IS10(N)	7:51	9.8	Bottom	3	2	25.63	8.09	26.95	92.2	6.47	3.7	8.9
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR3(N)	8:19	1.0	Surface	1	1	25.77	7.88	29.61	96.6	6.66	5.6	7.4
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR3(N)	8:20	1.0	Surface	1	2	25.77	7.89	29.61	96.4	6.64	5.5	7.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR3(N)	8:18	3.1	Bottom	3	1	25.76	7.88	29.63	96.9	6.67	6.4	8.9
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR3(N)	8:19	3.1	Bottom	3	2	25.77	7.89	29.62	96.5	6.65	6.7	7.5
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR4(N)	7:32	1.0	Surface	1	1	25.58	7.84	28.28	91.9	6.40	5.9	6.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR4(N)	7:33	1.0	Surface	1	2	25.57	7.84	28.34	91.7	6.38	6.1	6.5
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR4(N)	7:32	2.7	Bottom	3	1	25.55	7.83	28.73	91.9	6.39	6.5	11.5
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR4(N)	7:33	2.7	Bottom	3	2	25.55	7.84	28.71	91.6	6.37	6.3	11.4
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR5(N)	8:03	1.0	Surface	1	1	25.59	8.09	26.68	92.2	6.48	2.8	8.0
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR5(N)	8:02	1.0	Surface	1	2	25.62	8.09	26.70	92.5	6.50	2.7	7.9

## 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	2018-05-02	Mid-Flood	Sunny	SR5(N)	8:02	4.1	Middle	2	1	25.61	8.09	26.72	92.2	6.48	2.9	7.7
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR5(N)	8:02	4.1	Middle	2	2	25.65	8.09	26.75	92.4	6.48	2.8	7.2
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR5(N)	8:02	7.1	Bottom	3	1	25.64	8.09	26.87	92.2	6.47	3.0	10.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR5(N)	8:02	7.1	Bottom	3	2	25.63	8.09	26.82	92.2	6.47	3.1	10.5
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10A(N)	7:04	1.0	Surface	1	1	25.44	8.03	27.33	90.6	6.36	3.1	5.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10A(N)	7:03	1.0	Surface	1	2	25.44	8.02	27.33	90.7	6.37	3.1	6.5
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10A(N)	7:04	6.7	Middle	2	1	25.35	8.03	27.82	90.2	6.33	3.2	6.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10A(N)	7:03	6.7	Middle	2	2	25.40	8.03	27.61	90.3	6.33	3.3	7.7
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10A(N)	7:04	12.4	Bottom	3	1	25.31	8.03	27.97	90.1	6.31	3.4	6.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10A(N)	7:03	12.4	Bottom	3	2	25.30	8.02	28.09	89.9	6.30	3.3	6.0
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10B(N2)	6:51	1.0	Surface	1	1	25.45	8.00	27.34	91.0	6.39	2.5	9.3
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10B(N2)	6:52	1.0	Surface	1	2	25.45	8.01	27.23	90.4	6.35	2.6	9.3
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10B(N2)	6:52	4	Middle	2	1	25.40	8.01	27.50	90.6	6.36	2.5	8.7
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10B(N2)	6:51	4	Middle	2	2	25.43	7.99	27.38	91.0	6.39	2.5	8.7
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10B(N2)	6:52	7.0	Bottom	3	1	25.38	8.01	27.80	90.4	6.34	2.8	9.7
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	SR10B(N2)	6:51	7.0	Bottom	3	2	25.36	7.99	27.88	91.1	6.39	2.8	8.1
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS2(A)	8:51	1.0	Surface	1	1	25.32	8.18	26.93	100.1	7.06	10.7	6.3
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS2(A)	8:50	1.0	Surface	1	2	25.33	8.18	26.91	100.1	7.06	10.5	4.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS2(A)	8:50	4.0	Middle	2	1	25.14	8.21	29.24	99.8	6.97	10.7	7.2
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS2(A)	8:51	4.0	Middle	2	2	25.15	8.21	29.19	99.6	6.95	10.8	7.9
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS2(A)	8:50	7.0	Bottom	3	1	25.13	8.21	29.34	99.7	6.96	11.0	10.1
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS2(A)	8:51	7.0	Bottom	3	2	25.14	8.20	29.35	99.1	6.92	11.2	10.6
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS(Mf)5	6:57	1.0	Surface	1	1	25.59	7.81	26.95	90.2	6.32	4.5	7.4
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS(Mf)5	6:56	1.0	Surface	1	2	25.58	7.81	26.96	90.6	6.35	4.4	6.9
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS(Mf)5	6:57	6.3	Middle	2	1	25.52	7.82	27.87	89.5	6.25	5.8	7.1
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS(Mf)5	6:56	6.3	Middle	2	2	25.51	7.81	27.82	89.3	6.26	5.9	7.8
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS(Mf)5	6:55	11.6	Bottom	3	1	24.88	7.79	30.57	88.3	6.18	6.4	7.1
HKLR	HY/2011/03	2018-05-02	Mid-Flood	Sunny	CS(Mf)5	6:56	11.6	Bottom	3	2	24.89	7.81	30.51	88.4	6.16	6.6	6.4
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS5	14:18:38	1.0	Surface	1	1	26.06	7.92	28.88	103.9	7.15	8.8	4.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS5	14:18:08	1.0	Surface	1	2	25.98	7.91	29.00	103.6	7.14	8.9	4.7
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS5	14:17:59	4.1	Middle	2	1	25.70	7.91	30.26	102.6	7.05	8.7	5.3
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS5	14:18:28	4.1	Middle	2	2	25.72	7.92	30.25	103.2	7.09	8.8	4.9
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS5	14:17:46	7.2	Bottom	3	1	25.45	7.92	31.34	102.1	7.00	8.8	6.9
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS5	14:18:17	7.2	Bottom	3	2	25.69	7.92	31.24	103.2	7.06	8.7	6.1
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)6	14:26:36	1.0	Surface	1	1	26.32	7.92	28.56	106.1	7.29	3.8	6.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)6	14:26:55	1.0	Surface	1	2	26.32	7.92	28.59	106.5	7.32	3.9	5.0
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)6	14:26:22	2.2	Bottom	3	1	26.30	7.91	28.55	105.1	7.22	3.8	5.0
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)6	14:26:46	2.2	Bottom	3	2	26.30	7.92	28.64	106.4	7.30	3.9	5.9
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS7	14:35:31	1.0	Surface	1	1	26.08	7.92	28.71	104.2	7.18	5.5	6.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS7	14:35:07	1.0	Surface	1	2	26.08	7.91	28.65	104.4	7.20	5.5	5.8
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS7	14:34:57	2.0	Bottom	3	1	26.05	7.91	28.62	103.9	7.17	5.5	8.7
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS7	14:35:25	2.0	Bottom	3	2	26.08	7.92	28.71	104.3	7.19	5.5	8.8
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS8	15:07:25	1.0	Surface	1	1	26.09	7.96	29.14	102.7	7.06	4.1	5.4
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS8	15:07:05	1.0	Surface	1	2	26.10	7.96	29.09	103.4	7.11	4.1	5.7
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS8	15:07:18	2.9	Bottom	3	1	26.09	7.95	29.22	103.4	7.10	4.4	7.5
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS8	15:06:53	2.9	Bottom	3	2	26.08	7.95	29.14	103.1	7.09	4.2	8.5
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)9	14:43:17	1.0	Surface	1	1	26.10	7.92	28.87	103.2	7.10	8.2	7.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)9	14:43:36	1.0	Surface	1	2	26.10	7.93	28.89	103.5	7.12	8.5	8.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)9	14:43:24	2.6	Bottom	3	1	26.10	7.93	28.89	103.4	7.11	8.8	9.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS(Mf)9	14:43:02	2.6	Bottom	3	2	26.10	7.92	28.87	103.6	7.13	8.5	9.8
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS10(N)	15:06:43	1.0	Surface	1	1	25.68	8.28	28.00	100.8	7.02	5.8	7.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS10(N)	15:06:07	1.0	Surface	1	2	25.67	8.28	28.02	100.1	6.98	6.3	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	2018-05-04	Mid-Ebb	Fine	IS10(N)	15:05:56	5.1	Middle	2	1	25.55	8.28	28.58	98.6	6.86	6.6	7.1
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS10(N)	15:06:27	5.1	Middle	2	2	25.47	8.28	28.91	99.5	6.92	6.7	8.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS10(N)	15:05:43	9.2	Bottom	3	1	25.39	8.27	29.33	98.1	6.81	6.7	8.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	IS10(N)	15:06:20	9.2	Bottom	3	2	25.49	8.27	29.26	100.0	6.94	6.9	7.4
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR3(N)	14:11:02	1.0	Surface	1	1	26.14	7.75	27.58	103.4	7.16	5.2	7.1
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR3(N)	14:10:45	1.0	Surface	1	2	26.14	7.73	27.38	102.9	7.14	5.2	7.8
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR3(N)	14:10:51	2.3	Bottom	3	1	26.14	7.74	27.58	103.0	7.14	5.2	6.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR3(N)	14:10:29	2.3	Bottom	3	2	26.16	7.73	27.23	100.6	6.98	5.0	6.9
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR4(N)	15:01:11	1.0	Surface	1	1	26.32	7.94	29.25	104.2	7.13	4.5	4.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR4(N)	15:00:53	1.0	Surface	1	2	26.32	7.94	29.22	104.4	7.15	4.5	5.8
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR4(N)	15:00:43	2.7	Bottom	3	1	26.33	7.93	29.16	104.4	7.14	4.3	7.3
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR4(N)	15:01:04	2.7	Bottom	3	2	26.31	7.94	29.28	104.3	7.13	4.6	8.3
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR5(N)	14:55:12	1.0	Surface	1	1	25.67	8.29	28.01	101.0	7.03	5.2	10.7
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR5(N)	14:54:34	1.0	Surface	1	2	25.69	8.30	27.93	101.2	7.05	5.0	10.0
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR5(N)	14:54:17	4.1	Middle	2	1	25.52	8.31	28.74	99.0	6.88	5.6	12.8
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR5(N)	14:55:04	4.1	Middle	2	2	25.64	8.29	28.21	100.5	7.00	6.0	11.5
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR5(N)	14:54:47	7.2	Bottom	3	1	25.50	8.29	28.96	100.7	7.00	6.6	15.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR5(N)	14:54:08	7.2	Bottom	3	2	25.40	8.31	29.29	99.1	6.88	6.5	15.5
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10A(N)	15:51:44	1.0	Surface	1	1	25.29	8.23	29.82	99.4	6.90	3.8	7.0
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10A(N)	15:51:10	1.0	Surface	1	2	25.32	8.24	29.81	99.8	6.92	3.6	5.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10A(N)	15:50:57	6.6	Middle	2	1	25.00	8.24	31.16	98.8	6.84	4.1	8.7
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10A(N)	15:51:34	6.6	Middle	2	2	25.03	8.23	31.02	98.5	6.82	4.2	8.4
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10A(N)	15:51:28	12.2	Bottom	3	1	25.04	8.23	31.06	99.1	6.86	4.5	7.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10A(N)	15:50:50	12.2	Bottom	3	2	25.02	8.24	31.10	99.4	6.88	4.4	7.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10B(N2)	16:01:20	1.0	Surface	1	1	25.29	8.22	30.03	100.1	6.94	2.7	5.9
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10B(N2)	16:00:52	1.0	Surface	1	2	25.32	8.22	29.90	99.6	6.91	2.5	4.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10B(N2)	16:00:41	3.5	Middle	2	1	25.13	8.22	30.59	98.5	6.83	3.2	8.1
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10B(N2)	16:01:08	3.5	Middle	2	2	25.20	8.22	30.44	99.5	6.89	3.3	7.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10B(N2)	16:00:58	5.9	Bottom	3	1	25.23	8.22	30.35	99.6	6.90	4.1	10.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	SR10B(N2)	16:00:30	5.9	Bottom	3	2	25.06	8.22	30.90	98.7	6.84	4.0	10.7
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS2(A)	14:00:36	1.0	Surface	1	1	25.14	8.31	31.65	107.9	7.43	3.7	9.0
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS2(A)	14:01:09	1.0	Surface	1	2	25.14	8.31	31.63	109.9	7.57	3.3	10.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS2(A)	14:00:26	3.8	Middle	2	1	25.12	8.30	31.69	105.9	7.29	4.3	9.7
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS2(A)	14:00:52	3.8	Middle	2	2	25.13	8.30	31.66	108.7	7.48	4.0	9.0
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS2(A)	14:00:45	6.5	Bottom	3	1	25.11	8.30	31.69	108.5	7.48	4.1	8.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS2(A)	14:00:10	6.5	Bottom	3	2	25.09	8.28	31.74	102.1	7.04	4.4	8.4
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS(Mf)5	15:35:30	1.0	Surface	1	1	25.46	7.96	31.25	92.6	6.35	5.6	5.9
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS(Mf)5	15:34:52	1.0	Surface	1	2	25.43	7.96	31.32	96.1	6.59	5.8	6.6
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS(Mf)5	15:34:43	6.0	Middle	2	1	25.22	7.94	32.17	93.8	6.44	7.6	6.3
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS(Mf)5	15:35:20	6.0	Middle	2	2	25.23	7.94	32.21	92.4	6.34	7.5	7.1
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS(Mf)5	15:35:09	11.0	Bottom	3	1	25.22	7.94	32.27	91.5	6.27	7.8	7.2
HKLR	HY/2011/03	2018-05-04	Mid-Ebb	Fine	CS(Mf)5	15:34:32	11.0	Bottom	3	2	25.22	7.94	32.19	93.8	6.43	7.8	6.6
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS5	8:52:18	1.0	Surface	1	1	25.85	8.01	28.84	96.6	6.69	4.6	7.8
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS5	8:51:48	1.0	Surface	1	2	25.87	8.01	28.83	97.9	6.78	4.7	8.1
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS5	8:51:38	4.3	Middle	2	1	25.74	8.00	28.84	97.3	6.74	5.1	8.8
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS5	8:52:09	4.3	Middle	2	2	25.79	8.01	28.86	96.5	6.67	5.1	8.0
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS5	8:51:29	7.6	Bottom	3	1	25.73	8.00	28.82	97.2	6.72	5.2	10.3
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS5	8:52:00	7.6	Bottom	3	2	25.77	8.01	28.83	96.4	6.67	5.0	9.1
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)6	8:44:20	1.0	Surface	1	1	26.07	8.03	28.76	98.6	6.79	4.6	6.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)6	8:44:05	1.0	Surface	1	2	26.07	8.02	28.74	99.3	6.84	4.6	5.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)6	8:44:11	2.2	Bottom	3	1	26.07	8.02	28.76	98.9	6.82	4.5	8.7
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)6	8:43:56	2.2	Bottom	3	2	26.05	8.01	28.72	100.1	6.90	4.5	8.4

## 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	2018-05-04	Mid-Flood	Fine	IS7	8:36:23	1.0	Surface	1	1	25.71	8.00	28.45	97.2	6.75	5.9	10.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS7	8:36:43	1.0	Surface	1	2	25.71	8.00	28.46	95.9	6.66	6.0	9.7
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS7	8:36:30	2.2	Bottom	3	1	25.71	8.00	28.50	96.8	6.72	5.8	9.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS7	8:36:12	2.2	Bottom	3	2	25.70	7.99	28.47	99.1	6.88	5.7	9.7
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS8	8:10:47	1.0	Surface	1	1	25.71	7.99	28.58	95.5	6.63	3.2	3.9
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS8	8:11:12	1.0	Surface	1	2	25.65	7.99	28.92	94.2	6.53	3.3	4.9
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS8	8:10:35	3.3	Bottom	3	1	25.61	7.98	29.20	96.7	6.69	3.3	5.8
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS8	8:11:05	3.3	Bottom	3	2	25.67	7.99	29.02	94.8	6.57	3.4	4.6
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)9	8:28:47	1.0	Surface	1	1	25.72	8.00	28.59	96.9	6.72	4.1	6.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)9	8:28:32	1.0	Surface	1	2	25.71	8.00	28.57	99.0	6.87	4.1	6.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)9	8:28:39	2.8	Bottom	3	1	25.72	8.00	28.61	98.0	6.80	3.8	7.0
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS(Mf)9	8:28:23	2.8	Bottom	3	2	25.69	8.00	28.59	101.1	7.02	4.1	6.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS10(N)	8:25:28	1.0	Surface	1	1	25.61	8.15	27.63	92.9	6.50	4.2	7.0
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS10(N)	8:24:34	1.0	Surface	1	2	25.61	8.16	27.65	93.2	6.51	4.0	6.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS10(N)	8:25:02	5.2	Middle	2	1	25.46	8.14	28.83	90.5	6.30	6.8	8.6
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS10(N)	8:24:13	5.2	Middle	2	2	25.45	8.15	28.89	92.8	6.46	6.9	7.7
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS10(N)	8:24:54	9.3	Bottom	3	1	25.45	8.14	28.91	91.1	6.34	6.8	7.1
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	IS10(N)	8:24:06	9.3	Bottom	3	2	25.44	8.16	28.90	94.0	6.54	7.0	8.7
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR3(N)	9:00:13	1.0	Surface	1	1	25.84	7.99	29.01	96.5	6.67	5.5	9.8
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR3(N)	8:59:56	1.0	Surface	1	2	25.84	7.99	29.00	97.7	6.75	5.6	10.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR3(N)	8:59:44	2.5	Bottom	3	1	25.84	7.99	29.00	99.3	6.86	5.8	9.8
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR3(N)	9:00:04	2.5	Bottom	3	2	25.85	7.99	29.03	97.0	6.70	5.7	9.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR4(N)	8:18:11	1.0	Surface	1	1	25.73	8.00	28.94	93.1	6.45	2.8	4.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR4(N)	8:17:50	1.0	Surface	1	2	25.72	7.99	29.03	95.4	6.60	3.0	5.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR4(N)	8:17:56	2.7	Bottom	3	1	25.71	7.99	29.25	94.5	6.53	2.8	4.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR4(N)	8:17:38	2.7	Bottom	3	2	25.70	7.97	29.24	98.6	6.82	2.9	5.3
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR5(N)	8:40:08	1.0	Surface	1	1	25.60	8.16	27.64	92.9	6.49	3.6	5.7
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR5(N)	8:39:18	1.0	Surface	1	2	25.60	8.16	27.68	92.5	6.46	3.9	6.0
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR5(N)	8:39:08	4.0	Middle	2	1	25.57	8.15	27.95	91.1	6.36	4.7	5.0
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR5(N)	8:39:52	4.0	Middle	2	2	25.57	8.15	28.05	91.4	6.37	4.4	6.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR5(N)	8:38:53	7.0	Bottom	3	1	25.47	8.14	28.78	90.2	6.28	5.5	5.8
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR5(N)	8:39:35	7.0	Bottom	3	2	25.49	8.14	28.67	91.8	6.39	5.3	6.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10A(N)	7:36:56	1.0	Surface	1	1	25.05	8.13	30.10	93.1	6.48	2.0	6.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10A(N)	7:37:42	1.0	Surface	1	2	25.05	8.14	30.19	92.6	6.44	2.0	6.0
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10A(N)	7:37:29	6.8	Middle	2	1	25.03	8.14	30.62	92.4	6.41	2.2	6.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10A(N)	7:36:41	6.8	Middle	2	2	25.02	8.13	30.68	92.9	6.45	2.0	5.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10A(N)	7:36:33	12.6	Bottom	3	1	25.02	8.13	30.66	93.0	6.45	2.2	5.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10A(N)	7:37:13	12.6	Bottom	3	2	25.02	8.14	30.63	92.6	6.43	2.4	4.8
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10B(N2)	7:26:07	1.0	Surface	1	1	25.05	8.11	30.10	99.2	6.89	1.5	2.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10B(N2)	7:25:33	1.0	Surface	1	2	25.06	8.09	30.19	101.5	7.05	1.7	2.9
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10B(N2)	7:25:21	3.6	Middle	2	1	25.04	8.09	30.45	95.6	6.64	2.4	4.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10B(N2)	7:25:58	3.6	Middle	2	2	25.06	8.11	30.26	97.1	6.75	2.3	5.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10B(N2)	7:25:44	6.1	Bottom	3	1	25.04	8.10	30.51	94.6	6.58	2.3	4.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	SR10B(N2)	7:25:11	6.1	Bottom	3	2	25.02	8.07	30.60	94.3	6.56	2.4	4.1
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS2(A)	9:28:49	1.0	Surface	1	1	25.13	8.32	30.35	103.7	7.20	6.0	5.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS2(A)	9:29:18	1.0	Surface	1	2	25.13	8.31	30.35	104.7	7.27	5.7	6.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS2(A)	9:29:07	3.8	Middle	2	1	25.07	8.30	30.55	104.0	7.21	7.7	7.1
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS2(A)	9:28:37	3.8	Middle	2	2	25.07	8.32	30.63	102.0	7.07	7.8	8.7
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS2(A)	9:28:29	6.6	Bottom	3	1	25.07	8.32	31.11	101.2	7.00	8.8	8.4
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS2(A)	9:29:01	6.6	Bottom	3	2	25.08	8.30	30.62	104.1	7.22	8.4	8.9
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS(Mf)5	7:44:47	1.0	Surface	1	1	25.52	7.93	27.71	95.6	6.67	4.6	3.6
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS(Mf)5	7:45:30	1.0	Surface	1	2	25.54	7.94	28.11	92.7	6.47	4.4	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	2018-05-04	Mid-Flood	Fine	CS(Mf)5	7:44:33	6.3	Middle	2	1	25.19	7.92	29.46	93.4	6.53	7.7	3.5
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS(Mf)5	7:45:14	6.3	Middle	2	2	25.17	7.94	29.95	91.8	6.36	7.7	5.2
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS(Mf)5	7:44:16	11.6	Bottom	3	1	25.07	7.88	29.51	92.8	6.47	7.8	5.6
HKLR	HY/2011/03	2018-05-04	Mid-Flood	Fine	CS(Mf)5	7:45:05	11.6	Bottom	3	2	25.09	7.94	30.85	91.3	6.35	7.7	5.9
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS5	16:24	1.0	Surface	1	1	27.11	8.18	30.05	124.7	8.38	3.6	7.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS5	16:23	1.0	Surface	1	2	27.08	8.18	30.17	124.0	8.33	3.7	7.2
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS5	16:23	4.2	Middle	2	1	26.82	8.17	31.17	122.9	8.25	4.1	8.4
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS5	16:24	4.2	Middle	2	2	26.92	8.17	30.31	123.9	8.34	3.9	7.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS5	16:23	7.3	Bottom	3	1	26.65	8.16	32.04	123.3	8.26	3.9	10.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS5	16:23	7.3	Bottom	3	2	26.49	8.15	32.92	122.0	8.15	4.1	9.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)6	16:32	1.0	Surface	1	1	26.78	8.13	30.85	120.7	8.12	3.9	9.8
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)6	16:32	1.0	Surface	1	2	26.77	8.13	30.91	122.3	8.23	4.0	9.5
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)6	16:31	2.3	Bottom	3	1	26.56	8.12	32.05	119.4	8.01	4.2	13.4
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)6	16:32	2.3	Bottom	3	2	26.48	8.12	32.30	121.4	8.14	4.3	11.7
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS7	16:41	1.0	Surface	1	1	26.71	8.10	30.29	129.5	8.75	3.9	10.4
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS7	16:40	1.0	Surface	1	2	26.70	8.10	30.35	131.2	8.86	3.9	10.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS7	16:40	2.2	Bottom	3	1	26.77	8.16	31.21	143.7	9.65	4.5	11.8
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS7	16:41	2.2	Bottom	3	2	26.52	8.14	31.90	142.2	9.56	4.6	10.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS8	17:10	1.0	Surface	1	1	27.03	8.19	29.08	147.9	10.01	4.1	7.1
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS8	17:10	1.0	Surface	1	2	27.03	8.18	29.18	147.3	9.96	4.2	8.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS8	17:10	3.0	Bottom	3	1	26.76	8.16	30.81	146.7	9.87	4.6	11.1
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS8	17:10	3.0	Bottom	3	2	26.92	8.18	30.53	146.9	9.88	4.5	10.5
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)9	16:50	1.0	Surface	1	1	27.20	8.19	29.03	148.5	10.03	3.9	11.7
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)9	16:50	1.0	Surface	1	2	27.23	8.19	29.01	148.7	10.03	3.7	12.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)9	16:50	2.6	Bottom	3	1	26.96	8.18	30.89	147.6	9.90	4.5	12.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS(Mf)9	16:50	2.6	Bottom	3	2	27.07	8.18	30.15	148.0	9.95	4.3	13.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS10(N)	17:11	1.0	Surface	1	1	26.97	8.23	24.38	102.4	7.12	2.8	5.7
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS10(N)	17:10	1.0	Surface	1	2	26.93	8.23	24.41	102.9	7.16	2.9	5.8
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS10(N)	17:10	5.3	Middle	2	1	26.67	8.19	24.72	101.8	7.10	3.3	9.2
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS10(N)	17:11	5.3	Middle	2	2	26.63	8.18	25.07	99.2	6.91	3.1	8.4
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS10(N)	17:11	9.6	Bottom	3	1	26.42	8.17	27.09	101.8	7.04	4.2	9.2
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	IS10(N)	17:10	9.6	Bottom	3	2	26.66	8.19	26.86	105.1	7.25	4.4	8.8
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR3(N)	16:14	1.0	Surface	1	1	27.07	8.31	31.84	134.6	8.96	3.5	9.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR3(N)	16:15	1.0	Surface	1	2	27.12	8.32	31.37	134.4	8.97	3.4	8.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR3(N)	16:14	2.3	Bottom	3	1	26.93	8.29	32.17	133.5	8.89	3.6	9.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR3(N)	16:14	2.3	Bottom	3	2	27.06	8.31	31.87	134.7	8.97	3.7	9.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR4(N)	17:02	1.0	Surface	1	1	27.25	8.24	29.76	166.8	11.20	4.3	15.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR4(N)	17:02	1.0	Surface	1	2	27.27	8.24	29.67	165.3	11.11	4.3	14.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR4(N)	17:02	2.6	Bottom	3	1	27.16	8.21	30.82	163.9	10.96	4.3	15.5
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR4(N)	17:01	2.6	Bottom	3	2	27.24	8.24	30.08	164.0	11.00	4.2	15.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR5(N)	16:59	1.0	Surface	1	1	27.00	8.26	24.35	104.0	7.23	4.4	5.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR5(N)	17:00	1.0	Surface	1	2	27.00	8.25	24.33	105.6	7.34	4.0	5.7
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR5(N)	16:59	4.1	Middle	2	1	26.87	8.24	24.59	100.7	7.01	4.2	4.2
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR5(N)	17:00	4.1	Middle	2	2	26.86	8.22	24.58	103.5	7.21	4.1	5.9
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR5(N)	16:59	7.2	Bottom	3	1	26.81	8.21	24.78	104.4	7.26	4.4	7.4
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR5(N)	16:59	7.2	Bottom	3	2	26.80	8.24	24.85	99.9	6.95	4.2	7.8
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10A(N)	17:53	1.0	Surface	1	1	27.04	8.22	24.31	111.2	7.73	2.1	8.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10A(N)	17:54	1.0	Surface	1	2	27.02	8.22	24.36	113.1	7.86	2.3	9.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10A(N)	17:53	6.7	Middle	2	1	26.99	8.22	24.47	109.2	7.59	3.1	9.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10A(N)	17:54	6.7	Middle	2	2	26.99	8.23	24.48	112.7	7.83	3.0	11.1
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10A(N)	17:53	12.3	Bottom	3	1	26.99	8.23	24.47	106.9	7.43	3.4	10.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10A(N)	17:53	12.3	Bottom	3	2	27.00	8.23	24.50	111.4	7.74	3.0	11.9



## 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	2018-05-07	Mid-Ebb	Fine	SR10B(N)2	18:02	1.0	Surface	1	1	27.03	8.21	24.28	112.1	7.79	2.5	7.7
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10B(N)2	18:02	1.0	Surface	1	2	27.04	8.22	24.28	112.3	7.80	2.6	8.1
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10B(N)2	18:02	3.6	Middle	2	1	27.03	8.21	24.29	112.0	7.78	3.6	7.1
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10B(N)2	18:01	3.6	Middle	2	2	27.02	8.22	24.37	112.3	7.80	3.8	7.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10B(N)2	18:01	6.1	Bottom	3	1	27.01	8.22	24.37	112.4	7.81	4.1	11.5
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	SR10B(N)2	18:02	6.1	Bottom	3	2	27.03	8.22	24.33	112.1	7.79	3.9	12.7
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS2(A)	16:14	1.0	Surface	1	1	27.03	8.35	25.61	123.3	8.51	3.0	8.5
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS2(A)	16:15	1.0	Surface	1	2	27.03	8.35	25.59	126.0	8.69	2.7	9.4
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS2(A)	16:14	3.7	Middle	2	1	27.00	8.34	25.69	124.9	8.62	2.8	9.8
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS2(A)	16:14	3.7	Middle	2	2	27.01	8.35	25.66	120.6	8.32	3.1	8.9
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS2(A)	16:14	6.3	Bottom	3	1	26.97	8.35	25.75	106.5	7.35	3.6	12.5
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS2(A)	16:14	6.3	Bottom	3	2	27.01	8.34	25.66	115.7	7.99	3.5	12.0
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS(Mf)5	17:36	1.0	Surface	1	1	26.95	7.99	27.71	108.0	7.38	3.3	7.6
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS(Mf)5	17:35	1.0	Surface	1	2	26.93	7.98	27.76	108.1	7.38	3.4	6.1
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS(Mf)5	17:35	6.1	Middle	2	1	26.81	7.98	28.16	108.4	7.40	3.4	7.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS(Mf)5	17:36	6.1	Middle	2	2	26.78	7.99	28.20	108.1	7.38	3.4	6.9
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS(Mf)5	17:35	11.2	Bottom	3	1	26.77	7.99	28.34	107.5	7.34	3.5	10.3
HKLR	HY/2011/03	2018-05-07	Mid-Ebb	Fine	CS(Mf)5	17:36	11.2	Bottom	3	2	26.81	7.99	28.32	107.4	7.33	3.4	11.7
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS5	6:10	1.0	Surface	1	1	26.35	8.16	30.59	114.5	7.77	3.4	10.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS5	6:09	1.0	Surface	1	2	26.35	8.16	30.59	114.1	7.74	3.5	9.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS5	6:09	4.2	Middle	2	1	26.32	8.16	30.82	113.0	7.67	3.5	11.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS5	6:10	4.2	Middle	2	2	26.33	8.16	30.78	113.5	7.70	3.5	10.5
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS5	6:09	7.4	Bottom	3	1	26.23	8.14	31.00	112.7	7.64	3.5	10.4
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS5	6:08	7.4	Bottom	3	2	26.13	8.13	31.13	112.3	7.63	3.6	9.3
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)6	5:59	1.0	Surface	1	1	26.35	8.16	29.92	112.7	7.68	3.1	7.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)6	5:59	1.0	Surface	1	2	26.36	8.16	30.00	112.7	7.67	3.2	6.6
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)6	5:58	2.5	Bottom	3	1	26.37	8.15	30.27	112.5	7.64	3.5	6.4
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)6	5:59	2.5	Bottom	3	2	26.37	8.14	30.29	112.2	7.63	3.6	5.8
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS7	5:50	1.0	Surface	1	1	26.43	8.15	28.70	112.3	7.69	2.4	9.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS7	5:51	1.0	Surface	1	2	26.43	8.14	28.70	112.5	7.71	2.5	9.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS7	5:49	2.5	Bottom	3	1	26.45	8.17	29.31	112.5	7.68	2.7	7.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS7	5:50	2.5	Bottom	3	2	26.44	8.16	29.36	112.9	7.70	2.8	7.5
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS8	5:12	1.0	Surface	1	1	26.48	8.13	28.35	109.9	7.54	2.7	7.3
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS8	5:12	1.0	Surface	1	2	26.45	8.13	28.32	110.0	7.55	2.8	6.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS8	5:12	3.2	Bottom	3	1	26.35	8.14	29.90	109.4	7.45	3.2	6.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS8	5:12	3.2	Bottom	3	2	26.36	8.13	29.96	109.5	7.45	3.1	7.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)9	5:38	1.0	Surface	1	1	26.47	8.14	28.53	110.8	7.59	2.6	5.8
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)9	5:38	1.0	Surface	1	2	26.47	8.14	28.55	110.8	7.59	2.5	4.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)9	5:38	2.6	Bottom	3	1	26.47	8.14	28.61	110.6	7.58	5.6	8.6
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS(Mf)9	5:38	2.6	Bottom	3	2	26.48	8.14	28.63	110.8	7.59	5.4	7.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS10(N)	5:22	1.0	Surface	1	1	26.45	8.16	23.09	102.0	7.21	3.2	11.3
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS10(N)	5:23	1.0	Surface	1	2	26.47	8.15	22.66	101.4	7.18	3.3	10.5
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS10(N)	5:23	5.1	Middle	2	1	25.97	8.19	28.52	100.6	6.95	4.4	13.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS10(N)	5:22	5.1	Middle	2	2	26.01	8.20	28.43	101.0	6.98	4.3	12.4
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS10(N)	5:22	9.2	Bottom	3	1	26.02	8.18	28.52	100.2	6.92	4.3	14.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	IS10(N)	5:22	9.2	Bottom	3	2	26.03	8.18	28.60	100.7	6.95	4.5	15.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR3(N)	6:19	1.0	Surface	1	1	26.39	8.14	29.33	109.4	7.47	3.1	5.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR3(N)	6:18	1.0	Surface	1	2	26.39	8.15	29.81	109.9	7.49	3.1	4.6
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR3(N)	6:18	2.5	Bottom	3	1	26.35	8.15	30.31	108.6	7.39	3.3	7.3
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR3(N)	6:19	2.5	Bottom	3	2	26.33	8.14	30.53	109.5	7.44	3.2	8.5
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR4(N)	5:24	1.0	Surface	1	1	26.47	8.13	28.79	115.0	7.87	3.6	6.3
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR4(N)	5:23	1.0	Surface	1	2	26.47	8.13	28.80	115.5	7.90	3.6	5.5

## 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	2018-05-07	Mid-Flood	Fine	SR4(N)	5:24	2.6	Bottom	3	1	26.39	8.16	30.12	117.4	7.98	4.0	11.8
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR4(N)	5:23	2.6	Bottom	3	2	26.42	8.17	29.97	117.1	7.97	4.0	11.6
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR5(N)	5:35	1.0	Surface	1	1	26.47	8.15	23.36	102.3	7.22	2.4	7.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR5(N)	5:35	1.0	Surface	1	2	26.50	8.15	23.12	102.5	7.23	2.5	8.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR5(N)	5:35	4.1	Middle	2	1	26.04	8.20	28.32	101.7	7.03	3.3	7.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR5(N)	5:34	4.1	Middle	2	2	26.24	8.20	28.08	102.0	7.03	3.2	7.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR5(N)	5:35	7.1	Bottom	3	1	26.03	8.19	28.47	101.2	6.99	3.8	10.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR5(N)	5:34	7.1	Bottom	3	2	26.22	8.17	28.28	100.3	6.91	3.7	11.3
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10A(N)	4:28	1.0	Surface	1	1	26.42	8.17	22.94	101.0	7.15	3.9	11.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10A(N)	4:28	1.0	Surface	1	2	26.45	8.16	22.81	101.0	7.15	3.7	12.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10A(N)	4:28	6.8	Middle	2	1	25.90	8.18	28.68	99.0	6.84	4.2	11.7
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10A(N)	4:27	6.8	Middle	2	2	25.90	8.18	28.69	99.2	6.86	4.0	13.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10A(N)	4:27	12.6	Bottom	3	1	25.93	8.17	28.69	99.6	6.88	4.3	12.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10A(N)	4:28	12.6	Bottom	3	2	25.89	8.17	28.75	99.5	6.88	4.0	13.0
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10B(N2)	4:17	1.0	Surface	1	1	26.50	8.16	23.34	103.3	7.29	2.4	12.3
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10B(N2)	4:17	1.0	Surface	1	2	26.49	8.17	23.51	103.3	7.28	2.2	12.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10B(N2)	4:17	3.5	Middle	2	1	26.32	8.21	26.56	103.2	7.17	2.6	12.5
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10B(N2)	4:17	3.5	Middle	2	2	26.31	8.22	26.58	102.6	7.13	2.3	13.6
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10B(N2)	4:16	5.9	Bottom	3	1	26.02	8.21	28.45	100.6	6.95	3.3	13.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	SR10B(N2)	4:17	5.9	Bottom	3	2	26.08	8.18	28.41	101.6	7.02	3.2	14.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS2(A)	6:18	1.0	Surface	1	1	26.35	8.25	23.82	103.0	7.26	2.2	10.6
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS2(A)	6:17	1.0	Surface	1	2	26.37	8.24	23.80	102.6	7.23	2.1	11.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS2(A)	6:18	3.6	Middle	2	1	26.32	8.25	27.38	102.7	7.10	2.6	12.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS2(A)	6:17	3.6	Middle	2	2	26.37	8.26	27.71	101.8	7.02	2.8	11.5
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS2(A)	6:17	6.2	Bottom	3	1	26.06	8.27	28.14	99.8	6.90	3.5	11.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS2(A)	6:17	6.2	Bottom	3	2	26.15	8.25	27.93	101.8	7.04	3.4	13.2
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS(Mf)5	4:42	1.0	Surface	1	1	26.36	8.09	27.95	99.4	6.84	2.0	8.8
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS(Mf)5	4:43	1.0	Surface	1	2	26.33	8.09	28.08	99.3	6.84	2.1	8.1
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS(Mf)5	4:43	6.3	Middle	2	1	26.07	8.09	28.93	98.6	6.79	2.1	7.6
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS(Mf)5	4:42	6.3	Middle	2	2	25.85	8.09	28.96	98.0	6.77	2.0	7.9
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS(Mf)5	4:42	11.5	Bottom	3	1	25.59	8.09	31.86	97.2	6.63	2.2	12.7
HKLR	HY/2011/03	2018-05-07	Mid-Flood	Fine	CS(Mf)5	4:43	11.5	Bottom	3	2	25.78	8.09	30.98	98.3	6.72	2.2	12.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS5	9:30	1.0	Surface	1	1	26.38	7.96	25.66	95.1	6.54	5.8	3.8
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS5	9:31	1.0	Surface	1	2	26.40	7.96	25.70	94.7	6.52	5.5	4.3
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS5	9:30	4.1	Middle	2	1	26.27	7.93	27.59	93.5	6.48	6.5	5.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS5	9:30	4.1	Middle	2	2	26.27	7.94	27.47	93.7	6.52	6.6	4.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS5	9:30	7.2	Bottom	3	1	26.22	7.93	29.63	92.7	6.40	6.5	7.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS5	9:30	7.2	Bottom	3	2	26.09	7.91	29.65	92.8	6.42	6.5	7.8
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)6	9:20	1.0	Surface	1	1	26.40	7.96	24.50	101.8	7.14	1.9	3.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)6	9:20	1.0	Surface	1	2	26.40	7.96	24.50	102.2	7.17	1.9	3.5
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)6	9:20	2.2	Bottom	3	1	26.44	7.93	25.75	102.0	7.10	2.0	6.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)6	9:20	2.2	Bottom	3	2	26.41	7.96	24.79	102.1	7.15	2.0	5.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS7	9:12	1.0	Surface	1	1	26.38	7.97	24.64	104.5	7.33	5.7	7.9
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS7	9:12	1.0	Surface	1	2	26.38	7.97	24.66	104.9	7.36	5.5	7.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS7	9:12	2.1	Bottom	3	1	26.37	7.96	24.60	103.8	7.29	5.8	6.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS7	9:12	2.1	Bottom	3	2	26.38	7.97	24.66	104.6	7.34	5.5	7.9
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS8	8:46	1.0	Surface	1	1	26.52	7.93	24.70	102.2	7.15	2.1	1.7
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS8	8:46	1.0	Surface	1	2	26.53	7.93	24.87	101.9	7.12	2.1	1.5
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS8	8:46	2.8	Bottom	3	1	26.61	7.92	25.34	102.6	7.14	2.0	2.5
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS8	8:46	2.8	Bottom	3	2	26.58	7.92	25.25	102.2	7.12	2.2	3.2
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)9	9:04	1.0	Surface	1	1	26.48	7.93	24.63	99.2	6.95	3.5	2.9
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)9	9:04	1.0	Surface	1	2	26.44	7.95	24.59	100.8	7.07	3.5	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	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)9	9:04	2.6	Bottom	3	1	26.45	7.94	24.64	100.2	7.02	3.3	2.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS(Mf)9	9:04	2.6	Bottom	3	2	26.54	7.90	25.83	101.2	7.03	3.5	3.3
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS10(N)	9:02	1.0	Surface	1	1	26.39	8.23	21.66	90.0	6.42	2.9	2.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS10(N)	9:01	1.0	Surface	1	2	26.46	8.23	21.54	91.6	6.53	3.0	4.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS10(N)	9:00	5.3	Middle	2	1	26.03	8.19	26.02	83.7	5.86	3.0	5.0
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS10(N)	9:02	5.3	Middle	2	2	26.20	8.20	26.20	87.1	6.08	3.0	3.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS10(N)	9:02	9.5	Bottom	3	1	25.69	8.16	29.12	84.7	5.86	3.2	4.3
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	IS10(N)	9:00	9.5	Bottom	3	2	25.68	8.16	29.18	83.0	5.74	3.1	4.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR3(N)	9:39	1.0	Surface	1	1	26.36	7.97	25.15	100.7	7.05	3.1	3.5
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR3(N)	9:39	1.0	Surface	1	2	26.40	7.96	25.26	101.2	7.07	3.2	2.7
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR3(N)	9:39	2.4	Bottom	3	1	26.46	7.95	25.69	101.8	7.09	3.2	6.8
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR3(N)	9:39	2.4	Bottom	3	2	26.45	7.96	25.78	100.9	7.02	3.2	6.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR4(N)	8:53	1.0	Surface	1	1	26.45	7.90	25.10	97.6	6.82	5.1	5.0
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR4(N)	8:52	1.0	Surface	1	2	26.47	7.90	25.16	98.5	6.88	5.2	5.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR4(N)	8:52	2.7	Bottom	3	1	26.59	7.88	25.69	100.5	6.99	5.1	5.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR4(N)	8:52	2.7	Bottom	3	2	26.48	7.90	25.25	98.0	6.84	4.9	3.8
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR5(N)	9:14	1.0	Surface	1	1	26.43	8.23	21.56	91.3	6.51	2.5	6.3
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR5(N)	9:13	1.0	Surface	1	2	26.42	8.23	21.52	91.0	6.49	2.5	4.9
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR5(N)	9:13	4.1	Middle	2	1	26.23	8.20	25.70	87.6	6.13	2.7	5.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR5(N)	9:14	4.1	Middle	2	2	26.22	8.20	25.60	87.4	6.11	2.8	5.1
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR5(N)	9:14	7.1	Bottom	3	1	25.72	8.17	29.01	85.7	5.93	3.2	5.3
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR5(N)	9:13	7.1	Bottom	3	2	25.70	8.17	29.10	85.6	5.93	3.4	6.0
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10A(N)	8:01	1.0	Surface	1	1	25.36	8.20	30.07	90.4	6.25	1.5	6.0
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10A(N)	8:00	1.0	Surface	1	2	25.37	8.19	30.07	90.4	6.26	1.5	6.3
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10A(N)	8:00	6.7	Middle	2	1	25.31	8.20	30.41	90.2	6.24	1.6	5.2
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10A(N)	8:01	6.7	Middle	2	2	25.32	8.20	30.36	90.1	6.23	1.6	5.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10A(N)	8:00	12.4	Bottom	3	1	25.28	8.20	30.66	89.9	6.21	1.6	5.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10A(N)	8:01	12.4	Bottom	3	2	25.33	8.20	30.41	89.9	6.21	1.6	4.9
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10B(N2)	7:47	1.0	Surface	1	1	25.37	8.19	30.07	90.6	6.27	1.6	6.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10B(N2)	7:48	1.0	Surface	1	2	25.38	8.19	29.98	90.4	6.26	1.7	4.8
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10B(N2)	7:47	3.8	Middle	2	1	25.31	8.20	30.39	90.2	6.24	1.8	5.7
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10B(N2)	7:47	3.8	Middle	2	2	25.34	8.20	30.29	90.7	6.27	1.8	5.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10B(N2)	7:47	6.6	Bottom	3	1	25.32	8.19	30.49	89.9	6.21	1.9	6.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	SR10B(N2)	7:47	6.6	Bottom	3	2	25.27	8.20	30.68	90.2	6.23	1.8	5.0
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS2(A)	10:04	1.0	Surface	1	1	25.78	8.29	26.78	96.7	6.77	3.5	3.7
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS2(A)	10:04	1.0	Surface	1	2	25.71	8.30	26.96	96.4	6.75	3.6	2.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS2(A)	10:03	3.8	Middle	2	1	25.26	8.29	31.16	95.6	6.59	3.5	5.7
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS2(A)	10:04	3.8	Middle	2	2	25.26	8.29	31.33	95.4	6.57	3.6	5.3
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS2(A)	10:04	6.6	Bottom	3	1	25.16	8.29	31.92	95.4	6.56	3.8	4.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS2(A)	10:03	6.6	Bottom	3	2	25.15	8.29	31.89	95.3	6.55	3.7	4.7
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS(Mf)5	8:14	1.0	Surface	1	1	25.76	7.80	25.05	93.6	6.62	2.2	0.6
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS(Mf)5	8:14	1.0	Surface	1	2	26.00	7.82	25.23	93.7	6.59	2.2	<0.5
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS(Mf)5	8:14	5.9	Middle	2	1	25.32	7.76	30.18	94.2	6.53	2.4	3.4
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS(Mf)5	8:14	5.9	Middle	2	2	25.23	7.79	30.83	92.3	6.36	2.3	4.7
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS(Mf)5	8:14	10.7	Bottom	3	1	24.98	7.79	31.89	91.4	6.31	2.4	3.5
HKLR	HY/2011/03	2018-05-09	Mid-Ebb	Cloudy	CS(Mf)5	8:13	10.7	Bottom	3	2	24.96	7.75	30.94	92.7	6.42	2.5	4.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS5	12:18	1.0	Surface	1	1	26.40	7.94	24.15	99.7	6.85	3.8	3.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS5	12:19	1.0	Surface	1	2	26.32	7.94	24.20	97.0	6.71	3.9	4.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS5	12:18	4.3	Middle	2	1	26.16	7.90	27.90	97.5	6.82	5.7	2.5
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS5	12:18	4.3	Middle	2	2	25.98	7.90	28.12	95.3	6.64	5.7	3.8
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS5	12:18	7.5	Bottom	3	1	25.96	7.89	30.33	96.1	6.65	5.5	7.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS5	12:18	7.5	Bottom	3	2	25.88	7.89	30.45	94.7	6.56	5.6	7.1

## 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	2018-05-09	Mid-Flood	Cloudy	IS(Mf)6	12:27	1.0	Surface	1	1	26.42	7.97	24.38	103.9	7.30	5.5	5.2
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS(Mf)6	12:27	1.0	Surface	1	2	26.43	7.97	24.39	104.6	7.34	5.4	3.7
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS(Mf)6	12:27	2.1	Bottom	3	1	26.43	7.97	24.41	104.3	7.32	5.4	10.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS(Mf)6	12:27	2.1	Bottom	3	2	26.40	7.96	24.43	103.1	7.24	5.4	10.8
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS7	12:36	1.0	Surface	1	1	26.42	7.97	24.63	104.4	7.32	3.4	6.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS7	12:36	1.0	Surface	1	2	26.41	7.97	24.61	103.9	7.28	3.4	5.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS7	12:36	2.1	Bottom	3	1	26.40	7.96	24.60	103.4	7.25	3.3	9.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS7	12:36	2.1	Bottom	3	2	26.42	7.97	24.63	104.3	7.32	3.4	11.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS8	13:04	1.0	Surface	1	1	26.54	7.98	25.50	102.3	7.12	2.8	9.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS8	13:04	1.0	Surface	1	2	26.54	7.99	25.52	101.5	7.06	2.8	9.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS8	13:03	3.1	Bottom	3	1	26.54	7.97	27.00	103.3	7.13	3.4	14.2
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS8	13:04	3.1	Bottom	3	2	26.51	7.96	28.01	102.3	7.02	3.2	15.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS(Mf)9	12:45	1.0	Surface	1	1	26.43	7.99	24.71	104.6	7.33	2.3	9.8
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS(Mf)9	12:44	1.0	Surface	1	2	26.43	7.98	24.68	103.8	7.27	2.3	9.7
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS(Mf)9	12:44	2.8	Bottom	3	1	26.45	7.98	24.81	104.4	7.30	2.4	11.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS(Mf)9	12:44	2.8	Bottom	3	2	26.43	7.97	24.76	103.3	7.24	2.3	12.5
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS10(N)	13:17	1.0	Surface	1	1	26.40	8.24	23.23	93.6	6.62	3.0	5.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS10(N)	13:16	1.0	Surface	1	2	26.39	8.24	23.27	92.2	6.51	3.0	3.2
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS10(N)	13:17	5.4	Middle	2	1	26.27	8.22	24.26	88.0	6.20	3.1	7.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS10(N)	13:16	5.4	Middle	2	2	26.23	8.21	25.93	87.9	6.13	3.0	6.8
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS10(N)	13:16	9.8	Bottom	3	1	25.91	8.18	28.14	86.4	5.99	3.1	9.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	IS10(N)	13:15	9.8	Bottom	3	2	26.00	8.18	27.36	86.6	6.02	3.2	8.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR3(N)	12:10	1.0	Surface	1	1	26.45	7.85	24.38	102.0	7.16	3.8	9.9
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR3(N)	12:09	1.0	Surface	1	2	26.46	7.79	24.47	101.0	7.08	3.6	9.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR3(N)	12:10	2.4	Bottom	3	1	26.49	7.83	24.79	101.5	7.10	3.6	8.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR3(N)	12:09	2.4	Bottom	3	2	26.47	7.78	24.92	101.3	7.08	3.8	8.9
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR4(N)	12:57	1.0	Surface	1	1	26.59	7.96	26.12	98.1	6.80	6.2	9.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR4(N)	12:57	1.0	Surface	1	2	26.62	7.96	26.32	99.7	6.90	6.0	9.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR4(N)	12:57	2.7	Bottom	3	1	26.61	7.95	26.63	101.1	6.99	6.1	13.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR4(N)	12:57	2.7	Bottom	3	2	26.61	7.95	27.61	99.1	6.81	6.0	13.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR5(N)	13:04	1.0	Surface	1	1	26.36	8.24	23.31	90.1	6.37	2.6	9.8
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR5(N)	13:05	1.0	Surface	1	2	26.37	8.24	23.31	90.9	6.43	2.7	8.5
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR5(N)	13:04	4.2	Middle	2	1	26.12	8.19	26.89	86.9	6.05	2.8	10.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR5(N)	13:05	4.2	Middle	2	2	26.26	8.21	26.55	87.8	6.11	2.9	11.0
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR5(N)	13:04	7.3	Bottom	3	1	25.96	8.18	27.41	87.0	6.05	2.9	9.7
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR5(N)	13:03	7.3	Bottom	3	2	26.03	8.18	27.38	87.1	6.05	3.0	10.5
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10A(N)	14:14	1.0	Surface	1	1	25.71	8.25	28.06	95.8	6.67	2.3	4.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10A(N)	14:13	1.0	Surface	1	2	25.74	8.26	27.88	96.6	6.73	2.3	3.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10A(N)	14:13	6.9	Middle	2	1	25.62	8.24	28.74	95.5	6.63	2.3	5.5
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10A(N)	14:14	6.9	Middle	2	2	25.60	8.24	28.93	94.9	6.59	2.4	6.2
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10A(N)	14:13	12.7	Bottom	3	1	25.42	8.24	29.92	94.9	6.57	2.6	7.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10A(N)	14:12	12.7	Bottom	3	2	25.42	8.24	29.90	95.0	6.57	2.5	7.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10B(N2)	14:25	1.0	Surface	1	1	25.70	8.25	28.30	95.7	6.66	2.9	3.9
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10B(N2)	14:26	1.0	Surface	1	2	25.68	8.25	28.16	95.2	6.63	2.9	4.9
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10B(N2)	14:25	4	Middle	2	1	25.55	8.24	29.13	94.2	6.54	3.0	9.7
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10B(N2)	14:26	4	Middle	2	2	25.51	8.24	29.34	94.1	6.52	3.0	10.4
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10B(N2)	14:25	7.0	Bottom	3	1	25.48	8.24	29.60	94.5	6.54	3.1	9.8
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	SR10B(N2)	14:26	7.0	Bottom	3	2	25.44	8.24	29.77	93.9	6.50	3.2	9.5
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS2(A)	12:02	1.0	Surface	1	1	26.46	8.30	26.17	97.9	6.87	2.6	10.6
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS2(A)	12:02	1.0	Surface	1	2	26.46	8.30	26.29	97.8	6.86	2.7	10.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS2(A)	12:01	4.1	Middle	2	1	25.94	8.31	28.51	96.5	6.74	2.6	11.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS2(A)	12:02	4.1	Middle	2	2	26.00	8.31	26.98	96.6	6.80	2.7	11.2

## 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	2018-05-09	Mid-Flood	Cloudy	CS2(A)	12:02	7.1	Bottom	3	1	25.77	8.29	31.93	96.1	6.61	3.0	10.9
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS2(A)	12:01	7.1	Bottom	3	2	25.78	8.30	31.80	96.1	6.61	2.9	11.1
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS(Mf)5	13:36	1.0	Surface	1	1	26.24	7.97	26.99	96.8	6.72	2.2	11.3
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS(Mf)5	13:35	1.0	Surface	1	2	26.23	7.97	27.04	96.7	6.71	2.3	12.9
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS(Mf)5	13:35	6.2	Middle	2	1	25.07	7.92	32.24	94.8	6.46	3.5	14.9
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS(Mf)5	13:36	6.2	Middle	2	2	25.38	7.93	31.68	94.6	6.43	3.3	13.7
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS(Mf)5	13:35	11.4	Bottom	3	1	25.00	7.91	34.03	92.9	6.38	3.5	14.4
HKLR	HY/2011/03	2018-05-09	Mid-Flood	Cloudy	CS(Mf)5	13:35	11.4	Bottom	3	2	25.14	7.92	33.97	92.6	6.35	3.6	14.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS5	11:10	1.0	Surface	1	1	24.98	7.96	29.37	92.6	6.46	4.6	8.7
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS5	11:09	1.0	Surface	1	2	24.95	7.95	29.68	96.5	6.67	4.8	8.5
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS5	11:10	4.1	Middle	2	1	24.91	7.96	30.30	92.4	6.42	6.2	10.5
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS5	11:09	4.1	Middle	2	2	24.91	7.96	30.26	94.4	6.58	6.3	9.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS5	11:09	7.2	Bottom	3	1	24.89	7.98	31.80	93.7	6.55	6.5	11.5
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS5	11:09	7.2	Bottom	3	2	24.89	7.97	31.91	92.1	6.40	6.4	10.2
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)6	11:01	1.0	Surface	1	1	25.08	7.99	29.56	90.6	6.32	4.6	9.7
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)6	11:01	1.0	Surface	1	2	25.09	7.98	29.58	91.7	6.40	4.5	9.7
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)6	11:01	2.1	Bottom	3	1	25.12	7.98	30.54	91.2	6.32	4.8	10
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)6	11:01	2.1	Bottom	3	2	25.13	7.98	30.53	94.2	6.53	4.5	11
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS7	10:54	1.0	Surface	1	1	24.75	7.95	29.04	97.7	6.87	3.3	7.4
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS7	10:54	1.0	Surface	1	2	24.75	7.95	29.06	96.9	6.82	3.3	7.5
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS7	10:54	2.0	Bottom	3	1	24.75	7.95	29.06	97.2	6.84	3.3	14.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS7	10:54	2.0	Bottom	3	2	24.71	7.96	29.06	99.0	6.97	3.3	14
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS8	10:25	1.0	Surface	1	1	24.86	7.94	29.40	97.9	6.86	3.1	7.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS8	10:25	1.0	Surface	1	2	24.86	7.94	29.35	95.7	6.71	3.1	7.9
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS8	10:25	3.1	Bottom	3	1	24.85	7.93	29.41	96.4	6.76	3.2	10.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS8	10:25	3.1	Bottom	3	2	24.85	7.96	29.31	99.4	6.97	3.1	11
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)9	10:44	1.0	Surface	1	1	24.79	7.92	29.08	95.3	6.70	3.6	8.9
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)9	10:44	1.0	Surface	1	2	24.81	7.93	29.09	96.0	6.75	3.8	8.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)9	10:44	2.7	Bottom	3	1	24.83	7.95	29.43	98.9	6.94	3.6	8.2
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS(Mf)9	10:44	2.7	Bottom	3	2	24.79	7.92	29.07	95.6	6.72	3.6	7.2
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS10(N)	10:50	1.0	Surface	1	1	25.31	8.26	25.96	90.9	6.44	3.7	6.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS10(N)	10:49	1.0	Surface	1	2	25.29	8.26	25.83	91.2	6.47	3.6	6.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS10(N)	10:50	5.2	Middle	2	1	25.15	8.25	27.52	89.8	6.33	3.9	5.2
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS10(N)	10:49	5.2	Middle	2	2	25.11	8.24	27.71	90.0	6.34	3.8	6.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS10(N)	10:49	9.3	Bottom	3	1	25.03	8.23	29.63	89.9	6.28	3.9	10.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	IS10(N)	10:50	9.3	Bottom	3	2	24.98	8.21	29.43	89.0	6.22	3.8	9.4
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR3(N)	11:18	1.0	Surface	1	1	25.07	7.96	28.76	95.9	6.72	3.2	10.1
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR3(N)	11:19	1.0	Surface	1	2	25.06	7.95	28.91	94.2	6.60	3.4	9.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR3(N)	11:19	2.2	Bottom	3	1	25.06	7.95	29.04	95.0	6.65	3.5	9.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR3(N)	11:18	2.2	Bottom	3	2	25.08	7.99	29.67	98.4	6.86	3.5	9.7
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR4(N)	10:32	1.0	Surface	1	1	24.83	7.90	29.42	91.8	6.44	3.7	7.4
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR4(N)	10:32	1.0	Surface	1	2	24.83	7.90	29.35	93.2	6.54	3.8	8.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR4(N)	10:32	2.7	Bottom	3	1	24.85	7.91	29.64	95.7	6.70	3.7	8.4
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR4(N)	10:32	2.7	Bottom	3	2	24.83	7.90	29.56	92.7	6.49	3.7	7.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR5(N)	11:04	1.0	Surface	1	1	25.25	8.26	26.77	90.6	6.40	3.6	9.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR5(N)	11:03	1.0	Surface	1	2	25.34	8.26	26.13	91.3	6.47	3.6	9.2
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR5(N)	11:03	3.9	Middle	2	1	25.15	8.25	27.56	89.9	6.34	3.7	8.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR5(N)	11:04	3.9	Middle	2	2	25.13	8.24	27.70	89.3	6.29	3.6	9.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR5(N)	11:03	6.8	Bottom	3	1	24.99	8.22	29.42	89.1	6.23	3.7	12
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR5(N)	11:04	6.8	Bottom	3	2	24.97	8.21	29.56	88.9	6.22	3.8	10.4
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10A(N)	9:48	1.0	Surface	1	1	24.76	8.22	32.13	86.4	5.97	2.4	7.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10A(N)	9:49	1.0	Surface	1	2	24.75	8.22	32.17	86.3	5.96	2.3	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	2018-05-11	Mid-Ebb	Sunny	SR10A(N)	9:49	6.7	Middle	2	1	24.75	8.22	32.16	86.2	5.96	2.5	6.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10A(N)	9:48	6.7	Middle	2	2	24.75	8.22	32.15	86.1	5.95	2.6	7.1
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10A(N)	9:49	12.4	Bottom	3	1	24.74	8.22	32.18	86.0	5.94	3.1	9.5
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10A(N)	9:48	12.4	Bottom	3	2	24.75	8.22	32.17	86.0	5.94	3.0	9.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10B(N2)	9:37	1.0	Surface	1	1	24.73	8.22	32.22	86.3	5.96	2.3	7.9
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10B(N2)	9:37	1.0	Surface	1	2	24.73	8.21	32.22	86.3	5.97	2.2	8.3
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10B(N2)	9:37	3.7	Middle	2	1	24.74	8.21	32.21	86.2	5.96	2.5	9.4
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10B(N2)	9:37	3.7	Middle	2	2	24.74	8.21	32.17	86.3	5.97	2.5	10.1
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10B(N2)	9:36	6.4	Bottom	3	1	24.74	8.20	32.17	86.2	5.96	2.6	9.9
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	SR10B(N2)	9:37	6.4	Bottom	3	2	24.74	8.21	32.20	86.0	5.95	2.6	10.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS2(A)	11:54	1.0	Surface	1	1	25.39	8.32	27.53	98.1	6.89	4.0	8.5
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS2(A)	11:55	1.0	Surface	1	2	25.43	8.31	27.41	98.1	6.89	3.9	7.9
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS2(A)	11:53	3.8	Middle	2	1	25.06	8.34	29.64	96.6	6.74	4.2	9.1
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS2(A)	11:54	3.8	Middle	2	2	25.28	8.32	29.29	96.6	6.73	4.1	9.7
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS2(A)	11:54	6.5	Bottom	3	1	25.05	8.34	30.37	96.0	6.67	4.2	9.2
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS2(A)	11:53	6.5	Bottom	3	2	25.05	8.34	30.41	96.1	6.68	4.3	8.6
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS(Mf)5	9:52	1.0	Surface	1	1	25.04	7.91	30.64	86.2	5.98	2.7	6.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS(Mf)5	9:53	1.0	Surface	1	2	25.04	7.92	30.72	86.4	5.99	2.5	6.2
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS(Mf)5	9:52	6.1	Middle	2	1	24.87	7.91	32.10	86.0	5.93	2.9	5.8
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS(Mf)5	9:53	6.1	Middle	2	2	24.87	7.92	32.24	86.1	5.93	2.9	5.9
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS(Mf)5	9:52	11.1	Bottom	3	1	24.86	7.91	32.14	85.5	5.90	2.9	8.9
HKLR	HY/2011/03	2018-05-11	Mid-Ebb	Sunny	CS(Mf)5	9:53	11.1	Bottom	3	2	24.87	7.91	32.27	85.5	5.90	2.9	8
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS5	14:48	1.0	Surface	1	1	25.41	7.88	28.97	95.3	6.62	4.9	10.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS5	14:48	1.0	Surface	1	2	25.39	7.89	29.05	94.0	6.54	4.9	9.9
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS5	14:48	4.4	Middle	2	1	25.32	7.89	29.37	94.0	6.53	6.5	10.6
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS5	14:48	4.4	Middle	2	2	25.31	7.88	29.20	94.7	6.59	6.1	11.5
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS5	14:47	7.8	Bottom	3	1	25.16	7.88	30.13	94.1	6.55	6.8	14.6
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS5	14:48	7.8	Bottom	3	2	25.20	7.88	30.04	93.5	6.50	6.8	15.9
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)6	14:57	1.0	Surface	1	1	25.60	7.91	29.52	99.1	6.86	5.5	8.7
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)6	14:57	1.0	Surface	1	2	25.61	7.91	29.55	98.3	6.80	5.3	7.9
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)6	14:57	2.2	Bottom	3	1	25.61	7.91	29.54	98.6	6.82	5.3	13.7
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)6	14:57	2.2	Bottom	3	2	25.60	7.91	29.50	100.1	6.93	5.3	12.9
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS7	15:06	1.0	Surface	1	1	25.50	7.88	29.14	99.3	6.89	3.1	7.4
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS7	15:06	1.0	Surface	1	2	25.50	7.88	29.15	98.9	6.87	3.1	8.3
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS7	15:06	2.3	Bottom	3	1	25.50	7.88	29.15	99.0	6.88	3.1	8
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS7	15:05	2.3	Bottom	3	2	25.50	7.88	29.13	99.6	6.91	3.2	8.5
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS8	15:37	1.0	Surface	1	1	25.54	7.91	29.27	98.9	6.86	3.3	2.6
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS8	15:37	1.0	Surface	1	2	25.55	7.91	29.23	98.9	6.86	3.4	3.3
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS8	15:37	3.2	Bottom	3	1	25.46	7.89	30.50	99.2	6.84	4.0	6.4
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS8	15:37	3.2	Bottom	3	2	25.56	7.90	30.45	99.1	6.82	3.9	7.3
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)9	15:15	1.0	Surface	1	1	25.38	7.89	30.13	96.9	6.71	5.0	6.2
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)9	15:15	1.0	Surface	1	2	25.46	7.90	29.94	100.1	6.92	5.2	5
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)9	15:15	2.7	Bottom	3	1	25.45	7.90	29.92	100.7	6.96	5.5	11
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS(Mf)9	15:15	2.7	Bottom	3	2	25.32	7.88	30.47	98.9	6.83	5.3	10.8
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS10(N)	15:38	1.0	Surface	1	1	26.05	8.25	24.26	95.0	6.71	3.6	8.6
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS10(N)	15:37	1.0	Surface	1	2	25.96	8.26	24.29	93.5	6.62	3.5	8.7
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS10(N)	15:38	5.3	Middle	2	1	25.56	8.24	26.17	90.3	6.37	3.7	11.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS10(N)	15:37	5.3	Middle	2	2	25.47	8.24	27.42	90.7	6.36	3.6	11.3
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS10(N)	15:38	9.6	Bottom	3	1	25.23	8.22	27.89	88.6	6.23	3.9	13.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	IS10(N)	15:37	9.6	Bottom	3	2	25.13	8.21	28.47	89.0	6.24	3.8	11.8
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR3(N)	14:38	1.0	Surface	1	1	25.24	7.72	27.93	96.2	6.75	3.7	6.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR3(N)	14:39	1.0	Surface	1	2	25.24	7.75	28.09	96.4	6.77	3.7	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	2018-05-11	Mid-Flood	Sunny	SR3(N)	14:38	2.4	Bottom	3	1	25.24	7.74	28.04	96.2	6.75	3.9	9.6
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR3(N)	14:38	2.4	Bottom	3	2	25.25	7.72	27.76	95.7	6.73	3.9	11
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR4(N)	15:31	1.0	Surface	1	1	25.68	7.89	30.08	97.8	6.73	5.3	10
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR4(N)	15:31	1.0	Surface	1	2	25.52	7.89	30.16	98.8	6.81	5.2	9.4
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR4(N)	15:31	2.8	Bottom	3	1	25.66	7.89	30.09	98.3	6.77	5.3	19
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR4(N)	15:30	2.8	Bottom	3	2	25.67	7.89	30.03	100.1	6.90	5.3	19.8
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR5(N)	15:26	1.0	Surface	1	1	26.08	8.26	24.19	95.5	6.75	4.4	11.9
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR5(N)	15:25	1.0	Surface	1	2	26.07	8.26	24.20	95.4	6.74	4.4	12.5
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR5(N)	15:24	4.1	Middle	2	1	25.49	8.24	26.58	89.8	6.33	4.3	11.7
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR5(N)	15:26	4.1	Middle	2	2	25.42	8.24	27.40	89.7	6.29	4.4	12
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR5(N)	15:25	7.1	Bottom	3	1	25.20	8.22	28.08	88.5	6.22	4.8	11.2
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR5(N)	15:24	7.1	Bottom	3	2	25.22	8.23	27.97	88.8	6.24	4.7	11
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10A(N)	16:34	1.0	Surface	1	1	25.08	8.24	31.55	87.9	6.06	2.6	5.8
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10A(N)	16:33	1.0	Surface	1	2	25.13	8.24	31.47	88.0	6.07	2.4	6.2
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10A(N)	16:34	6.9	Middle	2	1	24.97	8.24	31.82	86.9	6.00	3.2	5.5
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10A(N)	16:33	6.9	Middle	2	2	24.99	8.24	31.72	87.1	6.01	3.3	6.2
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10A(N)	16:33	12.7	Bottom	3	1	24.90	8.24	32.01	86.9	5.99	3.4	7.4
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10A(N)	16:34	12.7	Bottom	3	2	24.89	8.24	32.03	86.6	5.98	3.3	6.7
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10B(N2)	16:46	1.0	Surface	1	1	25.12	8.24	31.53	88.1	6.07	2.3	7.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10B(N2)	16:46	1.0	Surface	1	2	25.17	8.24	31.46	87.9	6.06	2.3	7.4
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10B(N2)	16:45	4	Middle	2	1	25.01	8.24	31.75	86.9	5.99	2.4	8.2
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10B(N2)	16:46	4	Middle	2	2	25.01	8.24	31.80	87.0	6.00	2.3	9
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10B(N2)	16:45	7.0	Bottom	3	1	24.91	8.24	32.00	86.7	5.98	2.4	9.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	SR10B(N2)	16:46	7.0	Bottom	3	2	24.92	8.24	31.99	86.8	5.99	2.3	8.7
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS2(A)	14:27	1.0	Surface	1	1	25.93	8.21	23.41	96.8	6.89	4.2	8
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS2(A)	14:26	1.0	Surface	1	2	25.93	8.21	23.46	97.1	6.91	4.0	7.6
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS2(A)	14:26	3.9	Middle	2	1	25.48	8.24	26.84	93.8	6.60	4.1	10.9
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS2(A)	14:27	3.9	Middle	2	2	25.60	8.24	24.94	93.9	6.67	4.2	9.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS2(A)	14:27	6.7	Bottom	3	1	25.22	8.24	27.84	93.1	6.54	4.4	10.3
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS2(A)	14:26	6.7	Bottom	3	2	25.13	8.25	29.77	93.3	6.50	4.3	10.1
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS(Mf)5	16:09	1.0	Surface	1	1	25.39	8.01	30.39	92.8	6.36	3.2	6.3
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS(Mf)5	16:10	1.0	Surface	1	2	25.41	8.01	30.39	92.6	6.39	3.2	5
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS(Mf)5	16:09	6.3	Middle	2	1	25.04	7.98	33.79	91.4	6.22	4.5	6.3
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS(Mf)5	16:09	6.3	Middle	2	2	25.05	7.98	33.75	92.1	6.32	4.4	6.5
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS(Mf)5	16:09	11.5	Bottom	3	1	24.94	7.97	34.36	89.9	6.13	5.6	6.2
HKLR	HY/2011/03	2018-05-11	Mid-Flood	Sunny	CS(Mf)5	16:09	11.5	Bottom	3	2	24.95	7.97	34.28	90.6	6.18	5.6	5.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS5	13:19	1.0	Surface	1	1	27.46	8.21	22.29	105.8	7.27	9.3	8.7
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS5	13:18	1.0	Surface	1	2	27.43	8.23	22.64	105.1	7.32	9.5	9.3
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS5	13:18	4.1	Middle	2	1	26.27	8.14	27.19	95.1	6.53	12.4	10.7
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS5	13:19	4.1	Middle	2	2	26.04	8.14	27.75	100.0	6.98	12.3	11.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS5	13:18	7.1	Bottom	3	1	25.93	8.14	29.87	92.8	6.43	12.4	10.3
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS5	13:18	7.1	Bottom	3	2	25.83	8.15	30.00	99.1	6.87	12.2	11.9
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)6	13:07	1.0	Surface	1	1	27.82	8.33	22.89	119.6	8.27	8.2	7.8
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)6	13:06	1.0	Surface	1	2	27.75	8.34	22.96	115.6	8.02	8.1	8
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)6	13:07	2.0	Bottom	3	1	27.15	8.22	24.39	110.8	7.66	11.7	6.9
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)6	13:06	2.0	Bottom	3	2	27.24	8.26	24.23	103.8	7.19	11.5	7.6
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS7	12:59	1.0	Surface	1	1	27.64	8.36	22.67	116.5	8.05	5.5	7.8
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS7	13:00	1.0	Surface	1	2	27.50	8.32	23.49	121.4	8.41	5.3	7.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS7	12:59	2.1	Bottom	3	1	27.44	8.32	24.01	111.2	7.72	5.5	8.3
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS7	12:59	2.1	Bottom	3	2	27.56	8.37	24.34	103.4	7.12	5.5	8.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS8	12:35	1.0	Surface	1	1	27.53	8.26	22.85	120.6	8.32	6.5	6.9
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS8	12:35	1.0	Surface	1	2	27.57	8.26	22.71	122.3	8.50	6.7	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	2018-05-14	Mid-Ebb	Sunny	IS8	12:34	3.2	Bottom	3	1	27.11	8.17	24.56	112.2	7.78	6.6	7.5
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS8	12:35	3.2	Bottom	3	2	27.31	8.21	24.74	117.0	8.13	6.8	7.6
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)9	12:52	1.0	Surface	1	1	27.28	8.31	22.43	121.7	8.52	8.5	7.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)9	12:52	1.0	Surface	1	2	27.31	8.32	22.51	120.4	8.32	8.1	7.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)9	12:52	2.8	Bottom	3	1	26.83	8.21	24.05	106.1	7.41	8.2	8.4
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS(Mf)9	12:52	2.8	Bottom	3	2	27.20	8.28	24.84	114.7	8.01	8.2	8.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS10(N)	12:47	1.0	Surface	1	1	27.07	8.29	20.57	94.8	6.68	13.1	10.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS10(N)	12:47	1.0	Surface	1	2	27.02	8.29	20.66	95.1	6.75	12.6	9.4
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS10(N)	12:47	5.2	Middle	2	1	26.48	8.24	22.13	93.4	6.62	15.7	10.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS10(N)	12:47	5.2	Middle	2	2	26.54	8.25	22.14	93.2	6.61	14.8	11.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS10(N)	12:46	9.3	Bottom	3	1	26.23	8.21	23.21	89.5	6.36	16.7	11
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	IS10(N)	12:47	9.3	Bottom	3	2	26.57	8.25	23.05	88.8	6.30	15.4	10
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR3(N)	13:27	1.0	Surface	1	1	28.37	8.35	23.16	127.2	8.70	10.2	9.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR3(N)	13:27	1.0	Surface	1	2	28.18	8.32	23.22	130.9	8.97	10.0	8.9
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR3(N)	13:27	2.6	Bottom	3	1	27.88	8.34	23.52	126.4	8.66	12.1	8.6
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR3(N)	13:27	2.6	Bottom	3	2	28.19	8.33	23.26	129.5	8.88	12.1	7.6
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR4(N)	12:41	1.0	Surface	1	1	27.95	8.31	22.86	127.4	8.79	8.4	8.8
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR4(N)	12:41	1.0	Surface	1	2	28.12	8.33	22.74	125.3	8.64	8.5	8.8
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR4(N)	12:41	2.8	Bottom	3	1	27.97	8.32	22.87	121.7	8.38	8.3	8.8
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR4(N)	12:41	2.8	Bottom	3	2	27.94	8.34	22.89	112.2	7.74	8.3	8.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR5(N)	13:06	1.0	Surface	1	1	27.02	8.28	20.71	96.8	6.87	11.7	6.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR5(N)	13:05	1.0	Surface	1	2	27.08	8.29	20.77	96.9	6.87	12.0	7.5
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR5(N)	13:05	4.1	Middle	2	1	26.64	8.26	21.65	95.2	6.76	11.9	9.3
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR5(N)	13:06	4.1	Middle	2	2	26.62	8.26	21.86	96.0	6.81	12.0	8.3
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR5(N)	13:05	7.1	Bottom	3	1	26.53	8.25	22.60	96.9	6.86	12.2	10.8
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR5(N)	13:06	7.1	Bottom	3	2	26.77	8.27	22.14	97.2	6.87	12.3	10.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10A(N)	11:28	1.0	Surface	1	1	26.44	8.25	25.67	94.7	6.60	4.2	8.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10A(N)	11:29	1.0	Surface	1	2	25.95	8.22	27.56	90.7	6.30	4.5	8.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10A(N)	11:27	6.7	Middle	2	1	25.44	8.20	30.30	88.9	6.14	5.0	7.9
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10A(N)	11:28	6.7	Middle	2	2	25.51	8.20	29.93	87.0	6.01	4.4	7.5
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10A(N)	11:27	12.3	Bottom	3	1	25.42	8.20	30.32	91.7	6.33	5.1	8.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10A(N)	11:28	12.3	Bottom	3	2	25.47	8.20	30.08	87.3	6.03	5.5	8.4
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10B(N2)	11:11	1.0	Surface	1	1	25.91	8.22	28.67	91.0	6.29	4.3	7
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10B(N2)	11:12	1.0	Surface	1	2	25.80	8.21	28.85	89.5	6.19	4.2	6.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10B(N2)	11:12	3.6	Middle	2	1	25.52	8.20	29.89	88.4	6.11	4.4	6.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10B(N2)	11:11	3.6	Middle	2	2	25.59	8.20	29.81	89.1	6.16	4.0	7.5
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10B(N2)	11:10	6.1	Bottom	3	1	25.47	8.23	30.22	92.9	6.41	5.6	6.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	SR10B(N2)	11:11	6.1	Bottom	3	2	25.49	8.20	30.07	89.0	6.15	5.8	6.9
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS2(A)	14:05	1.0	Surface	1	1	27.52	8.30	20.51	96.2	6.77	16.8	13.5
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS2(A)	14:05	1.0	Surface	1	2	27.54	8.32	20.42	93.5	6.59	15.5	13.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS2(A)	14:05	3.8	Middle	2	1	25.84	8.28	26.36	89.4	6.27	16.8	13.6
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS2(A)	14:05	3.8	Middle	2	2	25.84	8.25	26.28	91.6	6.43	17.1	12.2
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS2(A)	14:04	6.6	Bottom	3	1	25.82	8.31	26.71	92.4	6.47	17.7	14.5
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS2(A)	14:05	6.6	Bottom	3	2	25.85	8.25	26.70	94.1	6.58	18.2	13.6
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS(Mf)5	12:03	1.0	Surface	1	1	26.93	8.19	24.06	95.4	6.65	8.0	11
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS(Mf)5	12:04	1.0	Surface	1	2	26.92	8.21	24.06	96.1	6.70	7.8	10.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS(Mf)5	12:03	6.1	Middle	2	1	26.31	8.16	26.80	92.5	6.42	9.2	9.7
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS(Mf)5	12:02	6.1	Middle	2	2	26.06	8.13	27.06	87.8	6.11	9.2	9.1
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS(Mf)5	12:02	11.2	Bottom	3	1	25.77	8.10	31.04	87.4	5.98	9.5	12
HKLR	HY/2011/03	2018-05-14	Mid-Ebb	Sunny	CS(Mf)5	12:03	11.2	Bottom	3	2	25.84	8.12	31.33	93.8	6.39	9.4	10.2
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS5	17:20	1.0	Surface	1	1	28.20	8.37	23.09	144.0	9.88	6.3	10
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS5	17:19	1.0	Surface	1	2	28.18	8.34	23.19	139.3	9.55	6.5	9.8



## 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	2018-05-14	Mid-Flood	Sunny	IS5	17:20	4.4	Middle	2	1	27.32	8.18	24.61	127.8	8.88	9.3	8.4
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS5	17:19	4.4	Middle	2	2	27.41	8.18	24.40	134.5	9.23	9.4	9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS5	17:20	7.7	Bottom	3	1	27.01	8.23	26.75	116.2	8.02	9.5	10.2
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS5	17:19	7.7	Bottom	3	2	26.94	8.15	25.86	106.4	7.35	9.5	10.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)6	17:30	1.0	Surface	1	1	28.45	8.42	22.68	138.6	9.49	5.8	8.7
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)6	17:30	1.0	Surface	1	2	28.34	8.42	22.72	146.5	10.05	5.8	9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)6	17:30	2.2	Bottom	3	1	28.38	8.40	23.55	142.0	9.69	5.8	8.3
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)6	17:30	2.2	Bottom	3	2	27.36	8.23	24.34	133.8	9.25	5.7	7.7
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS7	17:41	1.0	Surface	1	1	28.21	8.45	22.47	133.2	9.15	5.6	8
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS7	17:41	1.0	Surface	1	2	28.16	8.44	22.45	138.6	9.55	5.5	7.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS7	17:41	2.1	Bottom	3	1	28.03	8.39	23.32	127.5	8.84	5.5	8.7
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS7	17:41	2.1	Bottom	3	2	27.64	8.36	23.57	125.0	8.60	5.6	9.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS8	18:12	1.0	Surface	1	1	27.33	8.19	22.16	107.3	7.51	11.5	8.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS8	18:12	1.0	Surface	1	2	27.43	8.19	22.16	109.6	7.66	11.3	9.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS8	18:12	3.4	Bottom	3	1	27.38	8.18	23.96	108.1	7.48	11.2	9.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS8	18:12	3.4	Bottom	3	2	27.31	8.17	24.91	107.5	7.41	11.2	9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)9	17:53	1.0	Surface	1	1	27.46	8.28	22.68	114.6	7.91	9.8	7.2
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)9	17:53	1.0	Surface	1	2	27.46	8.27	22.68	117.0	8.15	9.5	6.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)9	17:53	2.9	Bottom	3	1	27.37	8.25	24.41	110.5	7.69	9.8	9.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS(Mf)9	17:53	2.9	Bottom	3	2	27.13	8.23	24.63	106.1	7.35	9.7	7.8
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS10(N)	18:03	1.0	Surface	1	1	27.74	8.24	20.40	98.3	6.98	11.4	10.4
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS10(N)	18:02	1.0	Surface	1	2	27.59	8.23	20.57	94.6	6.72	11.6	11.8
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS10(N)	18:02	5.3	Middle	2	1	26.69	8.15	21.44	88.4	6.28	12.1	10.2
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS10(N)	18:03	5.3	Middle	2	2	26.71	8.16	21.30	90.5	6.43	12.5	9.7
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS10(N)	18:02	9.5	Bottom	3	1	26.62	8.14	23.61	92.4	6.49	14.2	10.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	IS10(N)	18:03	9.5	Bottom	3	2	26.71	8.15	22.06	93.4	6.61	15.0	10.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR3(N)	17:10	1.0	Surface	1	1	28.06	8.17	23.03	134.5	9.29	8.6	11.1
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR3(N)	17:11	1.0	Surface	1	2	27.76	8.15	23.43	134.7	9.29	8.6	10.7
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR3(N)	17:11	2.5	Bottom	3	1	27.58	8.12	23.76	133.1	9.15	8.7	10.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR3(N)	17:10	2.5	Bottom	3	2	27.67	8.12	23.45	123.1	8.50	8.5	10.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR4(N)	18:05	1.0	Surface	1	1	27.90	8.30	22.33	128.7	8.91	10.1	21
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR4(N)	18:06	1.0	Surface	1	2	27.88	8.29	22.29	121.4	8.41	10.3	21.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR4(N)	18:06	2.6	Bottom	3	1	27.62	8.28	22.54	120.4	8.33	9.9	21.8
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR4(N)	18:05	2.6	Bottom	3	2	27.89	8.30	22.39	127.2	8.81	10.2	20.8
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR5(N)	17:49	1.0	Surface	1	1	27.48	8.23	20.91	95.9	6.82	10.0	7.2
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR5(N)	17:48	1.0	Surface	1	2	27.49	8.25	20.87	96.2	6.84	10.6	6.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR5(N)	17:48	3.9	Middle	2	1	26.81	8.20	20.92	91.3	6.49	13.7	5.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR5(N)	17:49	3.9	Middle	2	2	26.82	8.17	20.92	91.5	6.50	13.5	6.7
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR5(N)	17:48	6.8	Bottom	3	1	26.81	8.18	21.49	95.1	6.74	13.9	6.1
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR5(N)	17:48	6.8	Bottom	3	2	26.85	8.27	21.79	95.5	6.75	14.3	6.2
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10A(N)	19:01	1.0	Surface	1	1	26.32	8.26	25.52	90.2	6.30	6.9	4.7
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10A(N)	19:01	1.0	Surface	1	2	26.20	8.28	25.71	89.6	6.26	7.2	3.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10A(N)	19:00	6.7	Middle	2	1	25.63	8.26	29.18	88.5	6.13	9.0	6.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10A(N)	19:01	6.7	Middle	2	2	25.64	8.24	29.14	86.9	6.02	8.6	5.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10A(N)	19:01	12.4	Bottom	3	1	25.69	8.24	29.11	88.4	6.12	9.3	11.2
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10A(N)	19:00	12.4	Bottom	3	2	25.65	8.27	29.19	90.7	6.28	9.2	9.3
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10B(N2)	19:12	1.0	Surface	1	1	26.27	8.25	25.67	90.1	6.29	5.3	5.1
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10B(N2)	19:12	1.0	Surface	1	2	26.24	8.25	25.58	90.0	6.30	5.5	4.4
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10B(N2)	19:12	3.6	Middle	2	1	25.88	8.24	27.56	87.8	6.11	7.2	4.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10B(N2)	19:12	3.6	Middle	2	2	25.88	8.23	27.54	88.3	6.15	7.4	5.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10B(N2)	19:12	6.1	Bottom	3	1	25.80	8.22	28.66	89.4	6.19	7.4	4.3
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	SR10B(N2)	19:12	6.1	Bottom	3	2	25.67	8.22	28.97	88.8	6.15	7.1	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	2018-05-14	Mid-Flood	Sunny	CS2(A)	16:56	1.0	Surface	1	1	27.30	8.31	20.13	95.3	6.79	13.3	16.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS2(A)	16:57	1.0	Surface	1	2	27.29	8.25	20.26	94.0	6.69	13.1	14.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS2(A)	16:55	3.7	Middle	2	1	26.21	8.33	23.54	92.9	6.57	13.5	17.8
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS2(A)	16:56	3.7	Middle	2	2	26.37	8.26	24.81	94.1	6.60	13.5	16.9
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS2(A)	16:55	6.3	Bottom	3	1	26.07	8.32	25.74	90.3	6.33	13.3	16.3
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS2(A)	16:56	6.3	Bottom	3	2	25.73	8.27	26.64	90.2	6.32	14.0	16.8
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS(Mf)5	18:42	1.0	Surface	1	1	26.20	8.09	25.18	89.7	6.21	5.4	4.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS(Mf)5	18:41	1.0	Surface	1	2	26.58	8.10	24.83	92.5	6.40	5.0	4.5
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS(Mf)5	18:41	6.4	Middle	2	1	25.65	8.05	31.02	91.6	6.33	5.5	5.1
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS(Mf)5	18:42	6.4	Middle	2	2	25.66	8.05	31.06	88.6	6.12	5.5	4.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS(Mf)5	18:42	11.7	Bottom	3	1	25.80	8.05	31.24	88.1	6.03	5.6	4.6
HKLR	HY/2011/03	2018-05-14	Mid-Flood	Sunny	CS(Mf)5	18:41	11.7	Bottom	3	2	25.65	8.07	31.40	89.3	6.12	5.5	5.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS5	12:04	1.0	Surface	1	1	27.53	7.80	24.19	93.9	6.47	11.1	13.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS5	12:03	1.0	Surface	1	2	27.53	7.77	24.17	94.5	6.52	11.2	15.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS5	12:04	4.3	Middle	2	1	27.47	7.78	24.30	93.7	6.47	11.3	14.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS5	12:03	4.3	Middle	2	2	27.47	7.76	24.25	94.2	6.50	11.2	16.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS5	12:03	7.5	Bottom	3	1	27.42	7.77	24.31	93.9	6.48	11.1	14.1
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS5	12:04	7.5	Bottom	3	2	27.45	7.77	24.35	93.5	6.45	11.1	14.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)6	12:34	1.0	Surface	1	1	27.72	7.78	23.89	95.3	6.56	12.4	16.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)6	12:34	1.0	Surface	1	2	27.76	7.75	23.80	96.5	6.64	12.5	15.8
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)6	12:34	2.1	Bottom	3	1	27.73	7.72	23.80	96.7	6.66	13.4	15.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)6	12:34	2.1	Bottom	3	2	27.73	7.77	23.91	95.9	6.60	13.7	15.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS7	12:41	1.0	Surface	1	1	27.75	7.85	23.46	94.8	6.54	6.7	7.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS7	12:41	1.0	Surface	1	2	27.69	7.88	23.72	94.3	6.50	6.8	8.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS7	12:41	2.2	Bottom	3	1	27.46	7.86	24.30	94.7	6.53	6.8	7.8
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS7	12:41	2.2	Bottom	3	2	27.54	7.88	24.16	94.4	6.51	6.9	8.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS8	13:06	1.0	Surface	1	1	27.99	7.89	23.38	102.1	7.02	5.5	6.2
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS8	13:06	1.0	Surface	1	2	27.96	7.88	23.44	99.9	6.87	5.5	5.8
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS8	13:06	2.9	Bottom	3	1	27.75	7.88	23.78	101.1	6.96	6.1	7.2
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS8	13:05	2.9	Bottom	3	2	27.61	7.86	23.95	99.1	6.83	6.5	7.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)9	12:49	1.0	Surface	1	1	28.20	7.86	23.17	102.3	7.02	3.8	6.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)9	12:49	1.0	Surface	1	2	28.18	7.86	23.15	100.6	6.90	3.9	6.5
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)9	12:49	2.6	Bottom	3	1	27.84	7.85	23.36	98.5	6.79	3.8	8.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS(Mf)9	12:49	2.6	Bottom	3	2	28.15	7.86	23.19	101.5	6.96	3.8	7.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS10(N)	12:52	1.0	Surface	1	1	27.44	8.27	21.25	92.3	6.48	12.1	6.9
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS10(N)	12:51	1.0	Surface	1	2	27.48	8.27	21.30	93.0	6.53	12.3	6.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS10(N)	12:52	5.5	Middle	2	1	26.83	8.24	23.59	89.6	6.28	13.1	6.9
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS10(N)	12:51	5.5	Middle	2	2	26.85	8.25	23.43	88.0	6.17	13.6	7.1
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS10(N)	12:51	9.9	Bottom	3	1	26.82	8.25	23.66	89.2	6.24	14.9	6.2
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	IS10(N)	12:52	9.9	Bottom	3	2	26.93	8.24	23.60	92.5	6.46	15.2	6.8
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR3(N)	11:56	1.0	Surface	1	1	27.99	7.74	23.64	99.1	6.80	6.4	9.5
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR3(N)	11:56	1.0	Surface	1	2	28.04	7.72	23.50	99.5	6.83	6.5	9.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR3(N)	11:56	2.6	Bottom	3	1	27.92	7.73	23.66	99.0	6.80	6.2	11.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR3(N)	11:55	2.6	Bottom	3	2	27.98	7.77	23.39	99.0	6.81	6.2	9.7
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR4(N)	13:00	1.0	Surface	1	1	27.96	7.86	22.86	95.5	6.59	8.2	11.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR4(N)	12:59	1.0	Surface	1	2	27.92	7.84	22.85	97.4	6.72	8.0	12.5
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR4(N)	13:00	2.7	Bottom	3	1	27.90	7.85	22.95	95.7	6.61	8.8	14.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR4(N)	12:59	2.7	Bottom	3	2	28.06	7.85	22.70	97.2	6.70	8.7	14.1
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR5(N)	12:38	1.0	Surface	1	1	27.33	8.28	21.50	92.9	6.53	10.2	6.5
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR5(N)	12:37	1.0	Surface	1	2	27.33	8.28	21.54	94.1	6.56	10.5	6.5
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR5(N)	12:38	4.3	Middle	2	1	27.01	8.27	22.84	91.5	6.41	11.3	6.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR5(N)	12:37	4.3	Middle	2	2	26.93	8.27	23.10	91.5	6.42	11.7	5.7

## 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	2018-05-16	Mid-Ebb	Fine	SR5(N)	12:37	7.6	Bottom	3	1	27.26	8.27	22.96	88.9	6.23	12.2	6.5
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR5(N)	12:37	7.6	Bottom	3	2	26.86	8.27	23.42	88.5	6.20	12.9	6.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10A(N)	13:33	1.0	Surface	1	1	27.59	8.26	22.96	93.0	6.45	5.0	6.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10A(N)	13:35	1.0	Surface	1	2	27.45	8.25	23.18	92.1	6.40	5.4	5.5
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10A(N)	13:33	7.0	Middle	2	1	26.97	8.25	24.52	92.3	6.41	5.2	8.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10A(N)	13:34	7.0	Middle	2	2	26.93	8.23	24.68	90.0	6.25	5.8	5.9
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10A(N)	13:33	12.9	Bottom	3	1	27.13	8.26	24.77	93.8	6.49	6.7	6.2
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10A(N)	13:34	12.9	Bottom	3	2	26.93	8.23	25.18	91.8	6.36	7.2	6.4
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10B(N2)	13:46	1.0	Surface	1	1	27.26	8.23	23.44	90.3	6.28	6.1	7.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10B(N2)	13:45	1.0	Surface	1	2	27.16	8.23	24.08	90.3	6.27	5.6	6.9
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10B(N2)	13:45	3.7	Middle	2	1	26.82	8.22	25.19	89.1	6.19	7.0	8.1
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10B(N2)	13:46	3.7	Middle	2	2	26.84	8.22	25.04	89.0	6.18	6.9	5.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10B(N2)	13:45	6.3	Bottom	3	1	26.76	8.22	25.43	89.3	6.20	6.8	7.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	SR10B(N2)	13:46	6.3	Bottom	3	2	26.80	8.22	25.21	89.3	6.20	6.4	7.9
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS2(A)	11:54	1.0	Surface	1	1	27.38	8.29	22.05	97.0	6.79	9.6	4.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS2(A)	11:55	1.0	Surface	1	2	27.08	8.30	22.18	96.9	6.81	10.7	4.8
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS2(A)	11:54	3.6	Middle	2	1	26.37	8.29	27.08	94.7	6.55	11.0	6.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS2(A)	11:54	3.6	Middle	2	2	25.80	8.27	28.60	93.7	6.49	11.1	6.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS2(A)	11:54	6.1	Bottom	3	1	25.88	8.28	28.68	97.8	6.76	12.7	5.7
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS2(A)	11:54	6.1	Bottom	3	2	25.81	8.27	28.81	95.1	6.58	12.7	5.8
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS(Mf)5	13:30	1.0	Surface	1	1	27.28	7.89	24.10	87.5	6.06	10.3	8.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS(Mf)5	13:30	1.0	Surface	1	2	27.29	7.88	24.05	88.5	6.13	10.1	8.3
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS(Mf)5	13:30	5.9	Middle	2	1	26.70	7.89	26.25	86.0	5.92	10.4	8.0
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS(Mf)5	13:30	5.9	Middle	2	2	26.77	7.87	26.06	88.1	6.02	10.2	8.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS(Mf)5	13:30	10.7	Bottom	3	1	26.44	7.86	28.35	85.7	5.90	10.5	9.6
HKLR	HY/2011/03	2018-05-16	Mid-Ebb	Fine	CS(Mf)5	13:29	10.7	Bottom	3	2	26.48	7.85	28.84	86.9	6.01	10.4	7.6
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS5	7:08	1.0	Surface	1	1	27.40	8.01	23.92	98.0	6.75	6.5	9.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS5	7:08	1.0	Surface	1	2	27.43	8.01	23.92	96.2	6.66	6.2	8.9
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS5	7:08	4.4	Middle	2	1	27.44	8.01	24.23	96.0	6.62	6.6	9.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS5	7:08	4.4	Middle	2	2	27.41	8.00	24.08	96.4	6.67	6.5	8.9
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS5	7:08	7.7	Bottom	3	1	27.39	8.00	24.66	95.7	6.61	6.7	11.1
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS5	7:07	7.7	Bottom	3	2	27.28	7.97	25.14	96.3	6.66	6.7	10.9
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)6	7:00	1.0	Surface	1	1	27.45	8.02	23.98	98.4	6.80	6.4	8.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)6	7:00	1.0	Surface	1	2	27.44	8.01	23.95	99.4	6.88	6.4	8.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)6	7:00	2.2	Bottom	3	1	27.42	8.01	23.97	100.7	6.97	6.3	7.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)6	7:00	2.2	Bottom	3	2	27.45	8.02	23.98	98.6	6.82	6.4	8.2
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS7	6:51	1.0	Surface	1	1	27.38	8.02	23.73	96.9	6.72	7.2	13.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS7	6:50	1.0	Surface	1	2	27.39	8.02	23.74	98.0	6.79	7.5	12.1
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS7	6:50	2.2	Bottom	3	1	27.39	8.01	23.75	99.4	6.89	7.5	11.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS7	6:50	2.2	Bottom	3	2	27.38	8.02	23.74	97.3	6.74	7.3	11.6
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS8	6:23	1.0	Surface	1	1	27.18	7.99	22.74	91.3	6.39	7.9	6.2
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS8	6:22	1.0	Surface	1	2	27.14	7.99	22.77	91.1	6.37	7.7	6.2
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS8	6:22	3.1	Bottom	3	1	27.08	7.99	23.99	91.2	6.34	8.6	9.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS8	6:23	3.1	Bottom	3	2	27.10	7.98	23.98	91.1	6.34	8.2	8.1
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)9	6:41	1.0	Surface	1	1	27.18	8.00	23.91	95.0	6.60	6.2	15.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)9	6:41	1.0	Surface	1	2	27.17	8.00	23.87	94.0	6.54	6.3	15.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)9	6:41	2.8	Bottom	3	1	27.20	7.99	24.31	96.3	6.67	6.6	16.9
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS(Mf)9	6:41	2.8	Bottom	3	2	27.21	8.00	24.03	94.5	6.56	6.2	15.9
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS10(N)	6:33	1.0	Surface	1	1	27.03	8.22	22.63	88.4	6.20	15.8	9.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS10(N)	6:34	1.0	Surface	1	2	26.90	8.22	22.73	86.1	6.05	16.2	8.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS10(N)	6:33	5.3	Middle	2	1	26.70	8.20	24.21	85.5	5.98	17.7	10.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS10(N)	6:34	5.3	Middle	2	2	26.70	8.20	24.22	85.2	5.96	17.9	9.2

## 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	2018-05-16	Mid-Flood	Fine	IS10(N)	6:33	9.6	Bottom	3	1	26.70	8.20	24.22	86.3	6.03	18.6	10.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	IS10(N)	6:34	9.6	Bottom	3	2	26.70	8.20	24.22	85.5	5.98	20.1	10.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR3(N)	7:16	1.0	Surface	1	1	27.41	8.00	24.18	94.3	6.52	9.1	13.2
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR3(N)	7:16	1.0	Surface	1	2	27.41	7.99	24.15	93.9	6.49	9.3	12.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR3(N)	7:16	2.5	Bottom	3	1	27.39	7.99	24.25	95.3	6.58	9.5	11.3
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR3(N)	7:16	2.5	Bottom	3	2	27.39	7.99	24.32	94.0	6.49	9.4	10.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR4(N)	6:31	1.0	Surface	1	1	27.12	7.98	22.58	94.4	6.62	10.1	10.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR4(N)	6:31	1.0	Surface	1	2	27.13	7.99	22.62	92.8	6.50	10.2	12.0
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR4(N)	6:31	2.7	Bottom	3	1	27.13	7.98	22.80	93.2	6.52	10.2	13.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR4(N)	6:31	2.7	Bottom	3	2	27.12	7.97	22.75	97.1	6.80	10.2	13.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR5(N)	6:49	1.0	Surface	1	1	27.06	8.23	22.45	88.8	6.24	12.6	12.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR5(N)	6:50	1.0	Surface	1	2	26.98	8.23	22.56	87.2	6.13	12.7	13.2
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR5(N)	6:50	4.3	Middle	2	1	26.72	8.21	24.12	86.6	6.05	14.8	13.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR5(N)	6:49	4.3	Middle	2	2	26.71	8.20	24.15	85.9	6.01	14.5	12.1
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR5(N)	6:49	7.5	Bottom	3	1	26.77	8.21	24.15	88.0	6.15	17.1	15.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR5(N)	6:49	7.5	Bottom	3	2	26.73	8.20	24.14	86.8	6.07	16.6	16.1
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10A(N)	5:39	1.0	Surface	1	1	26.91	8.21	22.93	86.5	6.07	5.0	12.9
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10A(N)	5:39	1.0	Surface	1	2	26.91	8.21	22.88	86.8	6.09	4.6	11.6
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10A(N)	5:39	6.8	Middle	2	1	26.69	8.19	24.25	85.7	6.00	4.8	15.0
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10A(N)	5:38	6.8	Middle	2	2	26.70	8.18	24.22	86.1	6.02	4.5	13.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10A(N)	5:38	12.6	Bottom	3	1	26.70	8.18	24.23	87.2	6.10	6.6	14.9
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10A(N)	5:39	12.6	Bottom	3	2	26.70	8.19	24.24	86.4	6.04	7.0	16.6
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10B(N2)	5:27	1.0	Surface	1	1	27.09	8.20	22.17	91.2	6.41	4.4	9.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10B(N2)	5:28	1.0	Surface	1	2	26.95	8.20	22.82	93.4	6.53	5.0	10.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10B(N2)	5:27	3.7	Middle	2	1	26.74	8.18	24.03	90.3	6.32	5.8	10.4
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10B(N2)	5:28	3.7	Middle	2	2	26.75	8.18	24.03	88.0	6.15	6.1	10.2
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10B(N2)	5:27	6.3	Bottom	3	1	26.75	8.18	24.02	88.3	6.20	7.5	12.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	SR10B(N2)	5:27	6.3	Bottom	3	2	26.76	8.18	24.09	89.4	6.25	7.8	14.3
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS2(A)	7:35	1.0	Surface	1	1	26.82	8.22	21.35	92.2	6.42	13.6	7.6
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS2(A)	7:36	1.0	Surface	1	2	26.69	8.23	21.55	94.8	6.60	14.4	8.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS2(A)	7:36	3.7	Middle	2	1	26.29	8.23	26.02	90.3	6.41	16.2	8.6
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS2(A)	7:35	3.7	Middle	2	2	26.28	8.26	26.05	90.6	6.29	15.1	7.1
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS2(A)	7:36	6.3	Bottom	3	1	26.45	8.21	26.18	89.7	6.25	18.3	7.1
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS2(A)	7:35	6.3	Bottom	3	2	26.27	8.27	26.31	91.6	6.49	17.5	7.0
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS(Mf)5	5:58	1.0	Surface	1	1	27.10	7.96	21.90	89.3	6.28	8.2	9.2
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS(Mf)5	5:57	1.0	Surface	1	2	27.14	7.95	21.99	89.7	6.31	8.2	7.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS(Mf)5	5:57	6.2	Middle	2	1	26.76	7.94	23.62	88.8	6.17	8.5	9.5
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS(Mf)5	5:58	6.2	Middle	2	2	26.70	7.94	23.83	88.2	6.16	8.4	9.7
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS(Mf)5	5:57	11.4	Bottom	3	1	26.64	7.92	27.10	87.9	6.08	8.6	13.8
HKLR	HY/2011/03	2018-05-16	Mid-Flood	Fine	CS(Mf)5	5:57	11.4	Bottom	3	2	26.38	7.90	27.33	88.0	6.14	8.2	16.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS5	13:39	1.0	Surface	1	1	27.88	7.89	23.56	90.5	6.23	8.9	9.7
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS5	13:39	1.0	Surface	1	2	27.85	7.90	23.62	85.4	5.88	9.1	10.0
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS5	13:39	4.3	Middle	2	1	27.66	7.89	24.00	85.2	5.87	10.5	9.5
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS5	13:39	4.3	Middle	2	2	27.70	7.90	23.87	88.0	6.06	10.6	9.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS5	13:39	7.6	Bottom	3	1	27.70	7.93	23.93	87.1	6.00	10.6	11.7
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS5	13:39	7.6	Bottom	3	2	27.66	7.88	24.13	84.9	5.85	10.4	10.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)6	13:47	1.0	Surface	1	1	28.63	7.97	23.52	89.0	6.05	6.2	4.1
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)6	13:47	1.0	Surface	1	2	28.78	7.97	23.49	88.5	6.00	6.5	4.7
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)6	13:46	2.2	Bottom	3	1	28.14	7.96	24.06	89.9	6.14	6.2	4.1
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)6	13:47	2.2	Bottom	3	2	28.34	7.96	23.93	88.0	6.00	6.3	3.7
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS7	13:54	1.0	Surface	1	1	28.35	8.00	23.44	90.8	6.20	8.8	3.8
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS7	13:54	1.0	Surface	1	2	28.48	8.00	23.34	89.8	6.12	8.6	5.7

## 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	2018-05-18	Mid-Ebb	Sunny	IS7	13:54	2.2	Bottom	3	1	28.30	7.99	23.65	89.6	6.12	8.8	6.3
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS7	13:54	2.2	Bottom	3	2	28.27	8.04	23.66	93.0	6.35	8.8	6.9
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS8	14:22	1.0	Surface	1	1	28.69	8.09	22.55	90.7	6.19	4.8	8.1
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS8	14:22	1.0	Surface	1	2	28.76	8.10	22.49	92.2	6.29	4.9	6.0
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS8	14:22	2.8	Bottom	3	1	28.16	8.11	23.89	93.8	6.41	4.9	8.8
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS8	14:22	2.8	Bottom	3	2	28.34	8.07	23.85	90.9	6.20	4.7	7.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)9	14:02	1.0	Surface	1	1	28.08	8.04	23.86	89.2	6.10	8.4	8.0
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)9	14:02	1.0	Surface	1	2	28.19	8.03	23.64	86.8	5.94	8.4	8.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)9	14:02	2.7	Bottom	3	1	28.13	8.09	23.91	93.0	6.36	8.5	16.5
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS(Mf)9	14:02	2.7	Bottom	3	2	28.15	8.03	23.76	87.8	6.01	8.4	15.9
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS10(N)	14:19	1.0	Surface	1	1	28.11	8.14	20.69	87.1	6.07	10.4	4.7
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS10(N)	14:20	1.0	Surface	1	2	28.12	8.14	20.69	87.1	6.06	10.1	4.9
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS10(N)	14:19	5.2	Middle	2	1	27.90	8.16	21.27	86.4	6.02	11.4	5.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS10(N)	14:19	5.2	Middle	2	2	27.87	8.16	21.30	86.3	6.01	11.2	6.3
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS10(N)	14:19	9.4	Bottom	3	1	27.62	8.16	21.97	86.0	6.00	11.6	10.1
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	IS10(N)	14:19	9.4	Bottom	3	2	27.60	8.17	22.17	85.8	5.98	11.5	8.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR3(N)	13:32	1.0	Surface	1	1	28.23	7.83	22.69	90.1	6.19	7.1	10.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR3(N)	13:32	1.0	Surface	1	2	28.20	7.86	23.04	89.5	6.14	6.8	9.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR3(N)	13:32	2.5	Bottom	3	1	28.21	7.81	22.97	90.9	6.24	6.7	10.8
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR3(N)	13:32	2.5	Bottom	3	2	28.19	7.85	23.06	89.9	6.17	6.9	10.5
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR4(N)	14:16	1.0	Surface	1	1	28.59	8.04	22.82	90.2	6.16	7.9	10.1
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR4(N)	14:17	1.0	Surface	1	2	28.51	8.02	22.96	89.0	6.08	8.2	10.1
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR4(N)	14:16	2.7	Bottom	3	1	28.48	8.10	23.05	91.8	6.27	7.9	14.5
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR4(N)	14:17	2.7	Bottom	3	2	28.52	8.02	23.04	89.3	6.09	8.1	15.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR5(N)	14:07	1.0	Surface	1	1	28.27	8.14	20.44	87.5	6.09	9.7	5.8
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR5(N)	14:06	1.0	Surface	1	2	28.27	8.14	20.44	88.0	6.12	9.6	7.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR5(N)	14:07	4.0	Middle	2	1	27.86	8.16	20.98	87.1	6.08	10.4	8.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR5(N)	14:06	4.0	Middle	2	2	28.00	8.15	20.85	87.8	6.12	10.3	6.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR5(N)	14:06	7.0	Bottom	3	1	27.64	8.19	21.86	88.0	6.14	11.4	10.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR5(N)	14:06	7.0	Bottom	3	2	27.86	8.15	21.76	87.0	6.05	11.4	9.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10A(N)	14:58	1.0	Surface	1	1	28.32	8.17	22.46	90.3	6.21	5.9	4.8
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10A(N)	14:57	1.0	Surface	1	2	28.14	8.18	22.67	90.0	6.19	5.8	4.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10A(N)	14:58	6.7	Middle	2	1	28.24	8.18	22.38	89.9	6.19	6.8	7.0
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10A(N)	14:57	6.7	Middle	2	2	28.04	8.19	22.90	89.6	6.17	6.8	7.0
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10A(N)	14:57	12.4	Bottom	3	1	28.19	8.18	22.56	89.6	6.17	6.8	5.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10A(N)	14:57	12.4	Bottom	3	2	27.88	8.19	23.38	89.6	6.17	7.0	5.3
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10B(N2)	15:11	1.0	Surface	1	1	28.26	8.17	22.51	89.8	6.17	5.1	7.7
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10B(N2)	15:10	1.0	Surface	1	2	28.31	8.17	22.56	90.0	6.18	5.2	8.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10B(N2)	15:10	3.8	Middle	2	1	28.22	8.17	22.58	89.7	6.17	6.0	9.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10B(N2)	15:11	3.8	Middle	2	2	28.16	8.17	22.65	89.4	6.15	5.8	10.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10B(N2)	15:11	6.6	Bottom	3	1	28.09	8.17	22.89	89.4	6.15	6.2	9.9
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	SR10B(N2)	15:10	6.6	Bottom	3	2	28.11	8.17	22.76	89.5	6.16	6.4	9.9
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS2(A)	13:19	1.0	Surface	1	1	27.85	8.15	22.29	84.5	5.86	9.7	8.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS2(A)	13:20	1.0	Surface	1	2	28.17	8.16	21.56	85.4	5.91	9.6	7.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS2(A)	13:19	3.8	Middle	2	1	26.57	8.13	26.62	81.2	5.61	10.3	8.1
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS2(A)	13:20	3.8	Middle	2	2	26.77	8.15	26.51	81.1	5.59	10.1	9.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS2(A)	13:20	6.6	Bottom	3	1	26.39	8.15	27.03	80.9	5.60	10.5	10.2
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS2(A)	13:19	6.6	Bottom	3	2	26.37	8.13	27.04	81.0	5.61	10.6	9.7
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS(Mf)5	14:50	1.0	Surface	1	1	27.91	8.03	23.58	84.6	5.82	8.5	10.4
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS(Mf)5	14:50	1.0	Surface	1	2	27.93	8.02	23.74	84.5	5.81	8.4	11.6
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS(Mf)5	14:50	6.0	Middle	2	1	27.29	8.02	25.23	84.1	5.75	8.5	11.9
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS(Mf)5	14:50	6.0	Middle	2	2	27.40	8.02	25.05	83.3	5.70	8.5	10.9

## 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	2018-05-18	Mid-Ebb	Sunny	CS(Mf)5	14:50	11.0	Bottom	3	1	27.29	8.02	27.17	82.8	5.67	8.9	12.8
HKLR	HY/2011/03	2018-05-18	Mid-Ebb	Sunny	CS(Mf)5	14:49	11.0	Bottom	3	2	26.91	8.02	27.69	83.3	5.74	8.8	13.2
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS5	8:23	1.0	Surface	1	1	27.77	7.99	24.15	92.8	6.37	7.6	12.3
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS5	8:23	1.0	Surface	1	2	27.78	7.99	24.16	86.2	5.92	7.8	11.5
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS5	8:22	4.3	Middle	2	1	27.76	7.99	24.21	88.9	6.11	7.9	11.4
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS5	8:23	4.3	Middle	2	2	27.76	7.99	24.22	85.3	5.86	7.7	12.2
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS5	8:22	7.6	Bottom	3	1	27.73	7.99	24.35	87.3	5.99	7.7	13.6
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS5	8:23	7.6	Bottom	3	2	27.76	7.99	24.29	85.1	5.85	7.7	12.1
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)6	8:15	1.0	Surface	1	1	27.79	7.92	23.90	88.0	6.05	8.7	8.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)6	8:15	1.0	Surface	1	2	27.77	7.93	23.81	90.8	6.25	8.7	8.3
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)6	8:15	2.3	Bottom	3	1	27.79	7.92	23.93	89.2	6.13	8.6	15.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)6	8:15	2.3	Bottom	3	2	27.78	7.93	23.93	95.4	6.56	8.7	15.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS7	8:08	1.0	Surface	1	1	27.85	7.91	23.71	89.7	6.17	2.8	5.2
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS7	8:08	1.0	Surface	1	2	27.81	7.90	23.67	91.2	6.28	2.8	5.2
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS7	8:08	2.2	Bottom	3	1	27.82	7.91	23.73	90.2	6.21	2.7	7.1
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS7	8:08	2.2	Bottom	3	2	27.74	7.90	23.77	92.6	6.38	2.8	5.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS8	7:42	1.0	Surface	1	1	27.70	7.98	22.69	86.4	5.99	7.0	9.4
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS8	7:42	1.0	Surface	1	2	27.68	7.98	22.56	87.7	6.09	7.0	9.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS8	7:42	3.1	Bottom	3	1	27.68	7.98	23.09	86.9	6.01	7.5	10.3
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS8	7:42	3.1	Bottom	3	2	27.67	7.97	23.45	89.6	6.19	7.6	11.5
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)9	8:00	1.0	Surface	1	1	27.72	7.84	23.54	88.9	6.13	9.6	16.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)9	8:01	1.0	Surface	1	2	27.73	7.84	23.50	86.9	6.00	9.7	16.0
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)9	8:00	2.6	Bottom	3	1	27.72	7.84	23.81	91.8	6.32	9.8	16.5
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS(Mf)9	8:00	2.6	Bottom	3	2	27.73	7.83	23.76	88.1	6.07	9.7	15.4
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS10(N)	8:03	1.0	Surface	1	1	27.65	8.13	21.66	84.3	5.88	7.3	11.5
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS10(N)	8:04	1.0	Surface	1	2	27.67	8.13	21.37	84.3	5.89	7.4	11.6
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS10(N)	8:04	5.5	Middle	2	1	27.30	8.14	23.57	81.4	5.66	7.6	12.6
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS10(N)	8:02	5.5	Middle	2	2	27.34	8.14	23.09	81.6	5.68	7.5	11.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS10(N)	8:02	9.9	Bottom	3	1	27.20	8.14	23.79	81.4	5.66	7.7	12.2
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	IS10(N)	8:03	9.9	Bottom	3	2	27.18	8.14	23.91	81.3	5.65	7.8	14.0
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR3(N)	8:31	1.0	Surface	1	1	27.80	8.04	24.14	87.1	5.98	8.0	13.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR3(N)	8:31	1.0	Surface	1	2	27.79	8.04	24.13	89.2	6.13	7.8	14.1
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR3(N)	8:31	2.4	Bottom	3	1	27.78	8.04	24.14	88.0	6.05	8.3	15.3
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR3(N)	8:31	2.4	Bottom	3	2	27.73	8.04	24.13	93.8	6.45	8.7	16.4
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR4(N)	7:50	1.0	Surface	1	1	27.73	8.00	22.35	86.3	5.99	7.5	13.0
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR4(N)	7:50	1.0	Surface	1	2	27.72	7.99	22.38	87.1	6.05	7.8	13.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR4(N)	7:50	2.8	Bottom	3	1	27.71	7.99	22.50	86.6	6.01	7.8	13.2
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR4(N)	7:50	2.8	Bottom	3	2	27.72	7.99	22.44	87.9	6.10	7.7	13.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR5(N)	8:17	1.0	Surface	1	1	27.55	8.14	21.57	82.4	5.77	7.7	6.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR5(N)	8:16	1.0	Surface	1	2	27.51	8.14	21.55	82.1	5.75	7.8	8.6
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR5(N)	8:17	4.1	Middle	2	1	27.38	8.13	23.84	81.6	5.65	8.8	9.1
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR5(N)	8:16	4.1	Middle	2	2	27.32	8.14	23.52	81.5	5.66	9.0	8.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR5(N)	8:16	7.2	Bottom	3	1	27.17	8.14	24.08	81.3	5.64	9.2	12.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR5(N)	8:16	7.2	Bottom	3	2	27.19	8.14	24.00	81.6	5.67	9.5	11.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10A(N)	7:15	1.0	Surface	1	1	27.44	8.08	22.12	84.2	5.88	3.6	14.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10A(N)	7:14	1.0	Surface	1	2	27.40	8.08	22.14	84.0	5.87	3.7	16.0
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10A(N)	7:15	6.9	Middle	2	1	27.20	8.09	23.38	83.2	5.79	3.8	13.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10A(N)	7:14	6.9	Middle	2	2	27.22	8.09	23.19	83.1	5.79	3.9	14.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10A(N)	7:15	12.7	Bottom	3	1	26.88	8.09	25.57	82.3	5.70	4.2	14.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10A(N)	7:14	12.7	Bottom	3	2	26.91	8.09	25.36	82.5	5.71	4.1	15.6
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10B(N2)	7:03	1.0	Surface	1	1	27.49	8.05	22.01	85.0	5.94	3.3	10.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10B(N2)	7:04	1.0	Surface	1	2	27.48	8.06	22.04	84.9	5.93	3.3	12.1

## 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	2018-05-18	Mid-Flood	Sunny	SR10B(N2)	7:03	4.1	Middle	2	1	27.37	8.06	22.65	84.5	5.89	3.4	11.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10B(N2)	7:03	4.1	Middle	2	2	27.35	8.06	22.72	84.6	5.90	3.3	11.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10B(N2)	7:03	7.1	Bottom	3	1	27.24	8.05	23.88	84.4	5.86	3.5	11.1
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	SR10B(N2)	7:02	7.1	Bottom	3	2	27.31	8.05	23.13	84.4	5.88	3.5	10.3
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS2(A)	9:06	1.0	Surface	1	1	27.17	8.17	20.75	84.6	5.98	10.9	10.3
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS2(A)	9:05	1.0	Surface	1	2	27.16	8.17	20.62	84.4	5.98	10.7	9.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS2(A)	9:06	4.0	Middle	2	1	26.94	8.19	23.59	82.6	5.77	11.3	10.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS2(A)	9:05	4.0	Middle	2	2	26.95	8.19	23.54	82.6	5.77	11.2	9.4
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS2(A)	9:06	7.0	Bottom	3	1	26.63	8.18	25.94	81.4	5.64	11.4	9.3
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS2(A)	9:05	7.0	Bottom	3	2	26.67	8.18	25.75	81.4	5.65	11.5	10.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS(Mf)5	7:16	1.0	Surface	1	1	27.66	8.00	22.01	84.4	5.88	7.6	8.0
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS(Mf)5	7:15	1.0	Surface	1	2	27.64	8.00	22.01	84.5	5.89	7.8	7.9
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS(Mf)5	7:15	6.2	Middle	2	1	27.36	8.00	24.36	83.8	5.79	7.8	8.6
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS(Mf)5	7:16	6.2	Middle	2	2	27.35	8.00	24.28	83.4	5.76	7.6	7.7
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS(Mf)5	7:16	11.3	Bottom	3	1	26.84	7.97	28.31	83.1	5.67	7.8	7.8
HKLR	HY/2011/03	2018-05-18	Mid-Flood	Sunny	CS(Mf)5	7:15	11.3	Bottom	3	2	26.66	7.96	28.40	83.7	5.72	7.8	6.8
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS5	16:28	1.0	Surface	1	1	29.02	8.21	25.70	96.2	6.42	4.8	5.1
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS5	16:28	1.0	Surface	1	2	28.88	8.21	25.55	97.0	6.50	4.7	4.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS5	16:28	4.3	Middle	2	1	28.38	8.20	27.03	93.9	6.28	4.6	5.1
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS5	16:28	4.3	Middle	2	2	28.42	8.20	26.50	95.1	6.36	4.8	4.4
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS5	16:28	7.5	Bottom	3	1	28.58	8.20	27.38	95.8	6.38	5.0	3.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS5	16:28	7.5	Bottom	3	2	28.12	8.18	27.44	93.7	6.28	5.1	4.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)6	16:36	1.0	Surface	1	1	29.27	8.18	24.08	119.1	7.93	3.9	4.5
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)6	16:36	1.0	Surface	1	2	29.57	8.18	24.05	129.6	8.64	3.8	2.9
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)6	16:36	2.2	Bottom	3	1	29.06	8.17	24.80	106.7	7.15	3.6	4.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)6	16:36	2.2	Bottom	3	2	29.44	8.18	24.77	111.4	7.47	3.8	6.0
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS7	16:44	1.0	Surface	1	1	29.46	8.20	24.44	125.1	8.35	3.8	5.1
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS7	16:44	1.0	Surface	1	2	29.36	8.20	24.67	124.6	8.31	3.7	5.6
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS7	16:44	2.4	Bottom	3	1	29.23	8.21	25.13	125.8	8.39	3.7	9.6
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS7	16:44	2.4	Bottom	3	2	29.07	8.20	25.25	122.9	8.21	4.0	10.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS8	17:31	1.0	Surface	1	1	28.91	8.06	24.81	97.3	6.53	5.0	7.4
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS8	17:31	1.0	Surface	1	2	28.82	8.04	24.83	98.4	6.61	5.4	9.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS8	17:31	2.9	Bottom	3	1	28.64	8.02	25.72	99.9	6.71	7.2	8.6
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS8	17:31	2.9	Bottom	3	2	28.75	8.02	25.68	97.8	6.56	7.2	9.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)9	16:54	1.0	Surface	1	1	29.59	8.18	24.05	129.0	8.60	4.6	6.6
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)9	16:54	1.0	Surface	1	2	29.57	8.18	23.92	122.8	8.19	4.4	7.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)9	16:54	2.8	Bottom	3	1	28.73	8.17	24.77	98.1	6.61	5.0	9.0
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS(Mf)9	16:54	2.8	Bottom	3	2	29.46	8.20	24.41	99.6	6.73	4.9	9.9
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS10(N)	17:08	1.0	Surface	1	1	28.98	8.23	20.63	97.0	6.70	6.2	8.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS10(N)	17:07	1.0	Surface	1	2	28.89	8.23	20.76	96.0	6.63	6.2	7.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS10(N)	17:06	5.3	Middle	2	1	28.50	8.20	21.20	89.2	6.15	6.4	6.4
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS10(N)	17:07	5.3	Middle	2	2	28.54	8.20	21.06	89.4	6.17	6.3	7.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS10(N)	17:06	9.5	Bottom	3	1	28.01	8.16	22.42	86.6	5.98	7.0	6.9
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	IS10(N)	17:07	9.5	Bottom	3	2	27.95	8.15	22.70	86.5	5.97	6.8	7.8
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR3(N)	16:19	1.0	Surface	1	1	29.04	8.17	24.71	102.2	6.85	4.0	7.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR3(N)	16:19	1.0	Surface	1	2	29.10	8.15	24.31	101.3	6.80	4.2	6.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR3(N)	16:19	2.7	Bottom	3	1	28.95	8.18	24.73	101.9	6.84	4.2	7.4
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR3(N)	16:19	2.7	Bottom	3	2	28.95	8.15	24.33	99.9	6.72	4.4	6.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR4(N)	17:13	1.0	Surface	1	1	28.88	8.09	25.10	95.8	6.43	6.7	7.5
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR4(N)	17:12	1.0	Surface	1	2	28.91	8.10	24.96	96.0	6.44	7.1	5.8
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR4(N)	17:12	2.7	Bottom	3	1	28.66	8.07	25.44	95.5	6.42	7.6	8.5
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR4(N)	17:13	2.7	Bottom	3	2	28.71	8.09	25.53	96.8	6.49	7.4	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	2018-05-21	Mid-Ebb	Sunny	SR5(N)	16:53	1.0	Surface	1	1	29.00	8.24	20.58	96.8	6.68	6.4	4.8
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR5(N)	16:52	1.0	Surface	1	2	29.00	8.25	20.52	96.6	6.67	6.3	4.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR5(N)	16:51	3.4	Middle	2	1	28.43	8.22	21.33	88.1	6.08	6.4	4.6
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR5(N)	16:53	3.4	Middle	2	2	28.42	8.21	21.35	88.2	6.09	6.4	4.0
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR5(N)	16:52	5.8	Bottom	3	1	28.09	8.18	22.22	85.0	5.87	6.5	3.9
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR5(N)	16:51	5.8	Bottom	3	2	28.05	8.19	22.28	84.6	5.84	6.6	4.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10A(N)	17:43	1.0	Surface	1	1	28.98	8.26	21.42	102.1	6.98	4.2	3.1
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10A(N)	17:45	1.0	Surface	1	2	28.95	8.25	21.58	102.7	7.02	4.1	3.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10A(N)	17:44	6.6	Middle	2	1	28.62	8.22	22.50	99.1	6.77	4.3	2.6
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10A(N)	17:43	6.6	Middle	2	2	28.38	8.21	23.23	97.1	6.64	4.4	4.1
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10A(N)	17:44	12.2	Bottom	3	1	28.47	8.21	22.93	98.0	6.70	4.5	3.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10A(N)	17:43	12.2	Bottom	3	2	28.36	8.22	23.30	97.1	6.64	4.6	5.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10B(N2)	17:57	1.0	Surface	1	1	29.05	8.26	21.42	107.0	7.31	3.9	3.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10B(N2)	17:56	1.0	Surface	1	2	29.01	8.26	21.37	104.7	7.15	3.9	3.4
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10B(N2)	17:56	3.7	Middle	2	1	28.79	8.23	22.07	102.9	7.03	4.6	5.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10B(N2)	17:57	3.7	Middle	2	2	28.90	8.25	21.79	104.7	7.15	4.5	4.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10B(N2)	17:55	6.4	Bottom	3	1	28.67	8.22	22.41	102.4	7.00	4.7	4.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	SR10B(N2)	17:57	6.4	Bottom	3	2	28.77	8.23	22.20	103.6	7.08	4.8	4.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS2(A)	16:06	1.0	Surface	1	1	28.96	8.21	21.65	92.1	6.29	6.1	5.3
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS2(A)	16:04	1.0	Surface	1	2	28.96	8.21	21.90	91.7	6.25	6.0	5.4
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS2(A)	16:04	3.7	Middle	2	1	26.89	8.10	27.26	76.6	5.25	6.5	4.7
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS2(A)	16:05	3.7	Middle	2	2	26.93	8.13	27.11	76.8	5.26	6.4	3.5
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS2(A)	16:05	6.4	Bottom	3	1	26.45	8.10	28.60	74.3	5.09	6.9	5.1
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS2(A)	16:03	6.4	Bottom	3	2	26.47	8.06	28.59	75.0	5.13	7.0	4.5
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS(Mf)5	17:55	1.0	Surface	1	1	29.14	8.29	22.32	93.3	6.36	4.9	4.2
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS(Mf)5	17:55	1.0	Surface	1	2	29.02	8.24	22.26	92.1	6.23	5.3	3.8
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS(Mf)5	17:54	6.3	Middle	2	1	27.37	8.13	28.46	90.4	6.14	5.4	4.6
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS(Mf)5	17:55	6.3	Middle	2	2	27.24	8.11	29.11	91.5	6.16	5.6	2.9
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS(Mf)5	17:54	11.6	Bottom	3	1	27.22	8.19	28.71	86.8	5.86	5.2	5.8
HKLR	HY/2011/03	2018-05-21	Mid-Ebb	Sunny	CS(Mf)5	17:55	11.6	Bottom	3	2	27.28	8.15	29.16	85.8	5.79	5.3	5.6
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS5	10:41	1.0	Surface	1	1	28.99	8.28	22.98	94.0	6.37	3.7	7.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS5	10:42	1.0	Surface	1	2	28.94	8.28	23.08	94.2	6.38	4.1	6.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS5	10:42	4.2	Middle	2	1	28.42	8.21	23.88	89.0	6.05	5.1	7.6
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS5	10:41	4.2	Middle	2	2	28.33	8.20	24.13	90.1	6.13	4.8	8.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS5	10:41	7.3	Bottom	3	1	28.25	8.20	24.47	92.5	6.29	5.6	7.1
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS5	10:41	7.3	Bottom	3	2	28.37	8.20	24.23	91.8	6.24	5.4	9.2
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)6	10:35	1.0	Surface	1	1	28.89	8.30	22.45	102.0	6.94	3.3	8.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)6	10:34	1.0	Surface	1	2	28.99	8.30	22.49	100.9	6.87	3.4	8.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)6	10:34	2.3	Bottom	3	1	28.65	8.27	23.14	97.3	6.62	3.8	9.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)6	10:34	2.3	Bottom	3	2	28.80	8.29	22.66	99.9	6.78	3.5	8.4
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS7	10:24	1.0	Surface	1	1	28.84	8.29	22.43	99.9	6.81	4.6	5.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS7	10:24	1.0	Surface	1	2	28.72	8.27	22.43	98.1	6.70	5.0	4.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS7	10:24	2.5	Bottom	3	1	28.70	8.26	23.34	99.6	6.77	5.8	6.4
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS7	10:24	2.5	Bottom	3	2	28.72	8.26	23.27	100.8	6.85	6.0	5.0
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS8	10:00	1.0	Surface	1	1	28.78	8.13	20.55	90.9	6.26	4.5	5.1
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS8	9:59	1.0	Surface	1	2	28.72	8.12	20.82	88.4	6.02	4.6	5.6
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS8	9:59	2.9	Bottom	3	1	28.77	8.12	22.81	86.0	5.93	4.5	5.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS8	9:59	2.9	Bottom	3	2	28.44	8.12	23.08	84.2	5.76	4.8	6.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)9	10:15	1.0	Surface	1	1	28.83	8.25	22.35	99.3	6.77	4.0	5.6
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)9	10:16	1.0	Surface	1	2	28.84	8.25	22.74	99.6	6.77	3.9	6.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)9	10:15	2.7	Bottom	3	1	28.81	8.24	23.18	100.0	6.79	3.9	6.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS(Mf)9	10:15	2.7	Bottom	3	2	28.73	8.23	23.35	99.8	6.77	4.1	7.1



## 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	2018-05-21	Mid-Flood	Sunny	IS10(N)	10:18	1.0	Surface	1	1	28.54	8.14	20.73	89.0	6.22	3.8	4.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS10(N)	10:17	1.0	Surface	1	2	28.68	8.14	20.16	89.2	6.24	3.9	5.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS10(N)	10:17	5.3	Middle	2	1	28.44	8.16	20.96	87.4	6.08	4.6	5.0
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS10(N)	10:18	5.3	Middle	2	2	28.48	8.15	20.99	87.5	6.08	4.6	6.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS10(N)	10:17	9.6	Bottom	3	1	28.03	8.12	23.17	86.0	5.91	4.6	9.2
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	IS10(N)	10:16	9.6	Bottom	3	2	28.19	8.14	22.29	86.2	5.94	4.8	10.1
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR3(N)	10:51	1.0	Surface	1	1	28.77	8.26	23.25	94.9	6.44	3.5	9.6
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR3(N)	10:52	1.0	Surface	1	2	28.95	8.29	23.07	98.9	6.70	3.6	10.1
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR3(N)	10:51	2.8	Bottom	3	1	28.97	8.29	23.06	97.4	6.60	3.5	12.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR3(N)	10:51	2.8	Bottom	3	2	28.53	8.27	23.67	94.1	6.40	3.8	13.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR4(N)	10:05	1.0	Surface	1	1	28.75	8.15	20.54	92.5	6.38	4.6	6.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR4(N)	10:06	1.0	Surface	1	2	28.74	8.15	21.14	92.7	6.37	4.5	7.0
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR4(N)	10:05	2.7	Bottom	3	1	28.69	8.14	22.44	92.2	6.29	4.5	9.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR4(N)	10:05	2.7	Bottom	3	2	28.74	8.14	22.10	92.6	6.33	4.5	8.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR5(N)	10:31	1.0	Surface	1	1	28.59	8.15	20.28	89.9	6.29	4.2	3.0
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR5(N)	10:32	1.0	Surface	1	2	28.63	8.15	20.16	90.4	6.33	4.3	2.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR5(N)	10:31	4.2	Middle	2	1	28.49	8.16	20.45	87.6	6.07	4.4	2.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR5(N)	10:31	4.2	Middle	2	2	28.52	8.16	20.19	88.1	6.11	4.3	4.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR5(N)	10:31	7.3	Bottom	3	1	27.73	8.12	24.13	84.5	5.81	4.5	5.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR5(N)	10:30	7.3	Bottom	3	2	27.81	8.12	24.50	84.7	5.80	4.4	5.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10A(N)	9:27	1.0	Surface	1	1	27.99	8.13	22.36	84.9	5.87	3.4	3.9
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10A(N)	9:28	1.0	Surface	1	2	27.99	8.13	22.35	84.6	5.85	3.3	4.1
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10A(N)	9:27	6.9	Middle	2	1	27.54	8.12	24.49	82.1	5.65	3.4	4.1
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10A(N)	9:26	6.9	Middle	2	2	27.67	8.12	23.51	82.4	5.69	3.5	3.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10A(N)	9:27	12.7	Bottom	3	1	27.12	8.12	26.48	81.3	5.57	3.7	6.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10A(N)	9:26	12.7	Bottom	3	2	27.15	8.12	26.28	81.2	5.57	3.9	4.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10B(N2)	9:13	1.0	Surface	1	1	27.98	8.12	22.41	85.7	5.92	3.5	4.9
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10B(N2)	9:12	1.0	Surface	1	2	27.99	8.12	22.40	86.3	5.96	3.5	4.6
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10B(N2)	9:13	4	Middle	2	1	27.50	8.11	24.76	82.2	5.65	3.5	6.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10B(N2)	9:12	4	Middle	2	2	27.79	8.12	22.64	83.1	5.76	3.6	5.6
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10B(N2)	9:12	7.0	Bottom	3	1	27.08	8.11	26.59	81.0	5.55	3.7	8.9
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	SR10B(N2)	9:13	7.0	Bottom	3	2	26.98	8.11	27.06	81.5	5.58	3.5	7.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS2(A)	11:17	1.0	Surface	1	1	28.59	8.24	21.20	85.2	5.87	7.8	5.3
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS2(A)	11:19	1.0	Surface	1	2	28.75	8.22	20.69	85.8	5.91	8.0	5.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS2(A)	11:17	4.0	Middle	2	1	26.95	8.15	23.70	69.4	4.85	8.6	4.4
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS2(A)	11:19	4.0	Middle	2	2	27.43	8.14	24.98	70.2	4.83	8.5	4.0
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS2(A)	11:17	7.0	Bottom	3	1	26.47	8.14	28.25	68.4	4.69	8.8	5.2
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS2(A)	11:19	7.0	Bottom	3	2	26.47	8.13	28.26	68.6	4.71	8.9	5.5
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS(Mf)5	9:31	1.0	Surface	1	1	28.54	8.19	20.93	85.9	5.96	4.3	3.1
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS(Mf)5	9:31	1.0	Surface	1	2	28.61	8.17	20.98	88.9	6.16	4.4	2.8
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS(Mf)5	9:31	6.2	Middle	2	1	27.65	8.15	25.55	84.1	5.75	4.4	4.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS(Mf)5	9:30	6.2	Middle	2	2	27.54	8.12	25.92	84.3	5.76	4.2	3.7
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS(Mf)5	9:31	11.3	Bottom	3	1	27.52	8.14	26.80	85.6	5.82	4.3	5.4
HKLR	HY/2011/03	2018-05-21	Mid-Flood	Sunny	CS(Mf)5	9:30	11.3	Bottom	3	2	27.38	8.10	26.62	87.5	5.97	4.2	6.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS5	9:12	1.0	Surface	1	1	29.04	8.28	22.92	107.3	7.23	6.8	6.7
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS5	9:11	1.0	Surface	1	2	29.07	8.30	22.95	108.9	7.37	6.5	6.9
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS5	9:11	4.2	Middle	2	1	28.95	8.25	23.53	103.9	6.99	8.0	6.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS5	9:12	4.2	Middle	2	2	28.82	8.22	23.76	106.8	7.21	7.8	6.5
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS5	9:11	7.3	Bottom	3	1	28.71	8.19	25.16	102.6	6.94	8.1	5.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS5	9:12	7.3	Bottom	3	2	28.69	8.18	25.49	103.6	7.01	8.1	5.5
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS(Mf)6	9:03	1.0	Surface	1	1	29.14	8.36	23.77	124.8	8.40	6.4	6.7
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS(Mf)6	9:03	1.0	Surface	1	2	29.12	8.36	23.72	121.8	8.20	6.5	5.7

## 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	2018-05-23	Mid-Ebb	Sunny	IS(Mf)6	9:03	2.0	Bottom	3	1	29.03	8.33	23.95	115.9	7.80	6.5	5.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS(Mf)6	9:03	2.0	Bottom	3	2	29.06	8.33	23.90	119.0	8.01	6.8	5.6
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS7	8:54	1.0	Surface	1	1	29.26	8.52	22.71	115.4	10.23	2.8	5.7
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS7	8:54	1.0	Surface	1	2	29.27	8.50	22.69	147.1	9.92	2.7	4.5
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS7	8:54	2.0	Bottom	3	1	29.25	8.47	22.96	126.2	8.51	2.8	3.7
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS7	8:54	2.0	Bottom	3	2	29.26	8.47	22.98	135.5	9.15	2.8	3.7
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS8	8:28	1.0	Surface	1	1	28.83	8.25	22.88	107.2	7.24	7.6	5.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS8	8:29	1.0	Surface	1	2	28.88	8.30	22.68	114.6	7.79	7.4	4.8
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS8	8:29	2.9	Bottom	3	1	28.89	8.25	23.88	98.0	6.66	7.5	4.5
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS8	8:28	2.9	Bottom	3	2	28.71	8.10	24.38	92.8	6.27	7.5	5.1
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS(Mf)9	8:47	1.0	Surface	1	1	29.16	8.44	22.65	128.4	8.66	3.3	3.8
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS(Mf)9	8:47	1.0	Surface	1	2	29.07	8.40	22.71	127.9	8.67	3.3	3.8
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS(Mf)9	8:47	2.6	Bottom	3	1	28.96	8.32	23.87	121.6	8.23	3.5	5.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS(Mf)9	8:47	2.6	Bottom	3	2	28.88	8.31	22.92	120.5	8.17	3.6	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS10(N)	8:47	1.0	Surface	1	1	29.16	8.30	20.94	94.3	6.59	3.7	2.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS10(N)	8:47	1.0	Surface	1	2	29.11	8.29	20.07	90.5	6.18	3.8	3.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS10(N)	8:47	5.1	Middle	2	1	27.63	8.17	23.40	88.4	6.17	4.5	2.8
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS10(N)	8:47	5.1	Middle	2	2	27.61	8.17	24.29	86.4	5.97	4.4	2.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS10(N)	8:47	9.2	Bottom	3	1	27.49	8.17	26.06	87.0	5.95	5.4	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	IS10(N)	8:46	9.2	Bottom	3	2	27.35	8.15	26.31	83.8	5.77	5.0	4.9
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR3(N)	9:20	1.0	Surface	1	1	29.25	8.40	22.86	129.8	8.75	4.1	5.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR3(N)	9:20	1.0	Surface	1	2	29.25	8.39	23.01	132.8	8.95	4.2	5.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR3(N)	9:20	2.4	Bottom	3	1	29.19	8.38	23.21	119.9	8.08	4.2	4.8
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR3(N)	9:20	2.4	Bottom	3	2	29.25	8.39	23.05	125.9	8.50	4.1	4.5
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR4(N)	8:35	1.0	Surface	1	1	28.68	8.14	23.24	96.9	6.59	5.1	4.1
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR4(N)	8:34	1.0	Surface	1	2	28.68	8.15	23.07	98.5	6.70	5.1	3.1
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR4(N)	8:35	2.6	Bottom	3	1	28.68	8.14	23.29	97.5	6.63	5.2	3.8
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR4(N)	8:34	2.6	Bottom	3	2	28.67	8.16	23.18	97.5	6.64	5.1	3.1
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR5(N)	8:58	1.0	Surface	1	1	29.21	8.30	20.89	96.9	6.77	4.1	2.8
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR5(N)	8:59	1.0	Surface	1	2	29.19	8.29	20.97	99.4	6.94	4.3	4.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR5(N)	8:58	4.0	Middle	2	1	28.35	8.22	20.94	90.6	6.28	5.5	3.9
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR5(N)	8:58	4.0	Middle	2	2	28.47	8.23	20.38	92.9	6.44	5.7	3.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR5(N)	8:58	7.0	Bottom	3	1	28.40	8.21	22.67	95.6	6.55	6.0	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR5(N)	8:58	7.0	Bottom	3	2	28.07	8.20	23.08	92.9	6.39	5.8	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10A(N)	7:41	1.0	Surface	1	1	27.55	8.12	26.37	83.1	5.66	2.3	3.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10A(N)	7:42	1.0	Surface	1	2	27.55	8.13	26.29	83.6	5.70	2.5	2.9
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10A(N)	7:41	6.8	Middle	2	1	26.40	8.08	30.56	82.4	5.56	3.0	2.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10A(N)	7:41	6.8	Middle	2	2	26.38	8.08	30.56	79.5	5.39	2.9	3.7
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10A(N)	7:41	12.5	Bottom	3	1	26.71	8.09	30.41	79.1	5.36	3.4	3.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10A(N)	7:41	12.5	Bottom	3	2	26.39	8.08	30.58	77.6	5.26	3.2	3.1
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10B(N2)	7:31	1.0	Surface	1	1	27.62	8.11	26.02	92.6	6.30	2.2	2.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10B(N2)	7:31	1.0	Surface	1	2	27.49	8.10	26.43	91.1	6.21	2.0	2.6
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10B(N2)	7:31	3.5	Middle	2	1	27.31	8.09	27.10	90.1	6.12	2.1	2.1
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10B(N2)	7:31	3.5	Middle	2	2	27.34	8.08	27.12	89.4	6.06	2.2	2.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10B(N2)	7:30	6.0	Bottom	3	1	27.20	8.06	27.67	88.1	6.00	3.8	3.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	SR10B(N2)	7:31	6.0	Bottom	3	2	27.33	8.09	27.97	87.6	5.97	4.0	2.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS2(A)	9:50	1.0	Surface	1	1	28.68	8.29	20.33	87.0	6.05	5.0	2.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS2(A)	9:51	1.0	Surface	1	2	28.65	8.27	20.38	88.2	6.00	5.3	2.3
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS2(A)	9:50	3.9	Middle	2	1	26.95	8.15	27.78	80.8	5.50	5.6	2.5
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS2(A)	9:51	3.9	Middle	2	2	26.88	8.13	28.06	83.8	5.86	5.8	4.0
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS2(A)	9:51	6.7	Bottom	3	1	26.76	8.15	29.02	80.7	5.51	6.9	2.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS2(A)	9:50	6.7	Bottom	3	2	26.72	8.14	28.98	76.9	5.25	7.4	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	2018-05-23	Mid-Ebb	Sunny	CS(Mf)5	8:01	1.0	Surface	1	1	28.77	8.13	22.80	89.4	6.08	3.1	2.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS(Mf)5	8:00	1.0	Surface	1	2	28.77	8.13	22.44	88.9	6.06	3.2	3.4
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS(Mf)5	8:01	6.1	Middle	2	1	27.27	8.05	28.54	87.1	5.83	3.3	3.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS(Mf)5	8:00	6.1	Middle	2	2	26.97	8.03	28.84	84.0	5.63	3.5	3.2
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS(Mf)5	8:00	11.1	Bottom	3	1	26.34	8.00	33.02	82.1	5.57	3.5	3.6
HKLR	HY/2011/03	2018-05-23	Mid-Ebb	Sunny	CS(Mf)5	8:01	11.1	Bottom	3	2	26.36	8.01	33.01	84.5	5.71	3.5	3.7
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS5	12:14	1.0	Surface	1	1	28.93	8.01	24.40	101.4	6.82	6.6	4.6
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS5	12:15	1.0	Surface	1	2	29.08	8.05	23.97	92.1	6.20	6.5	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS5	12:15	4.3	Middle	2	1	28.03	7.99	26.14	91.3	6.16	9.4	7.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS5	12:14	4.3	Middle	2	2	28.31	7.99	25.57	84.1	5.69	9.3	7.3
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS5	12:15	7.6	Bottom	3	1	27.99	7.97	26.55	80.5	5.45	9.2	6.7
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS5	12:14	7.6	Bottom	3	2	27.86	7.99	26.57	77.2	5.21	9.3	7.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)6	12:41	1.0	Surface	1	1	29.66	8.25	23.35	131.8	8.83	6.8	2.9
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)6	12:41	1.0	Surface	1	2	29.60	8.26	23.47	134.4	8.99	6.7	3.3
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)6	12:41	2.3	Bottom	3	1	29.30	8.25	24.09	125.2	8.37	7.0	3.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)6	12:41	2.3	Bottom	3	2	29.09	8.24	24.40	118.4	7.94	6.8	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS7	12:50	1.0	Surface	1	1	29.43	8.28	23.53	158.2	10.61	7.2	3.8
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS7	12:49	1.0	Surface	1	2	29.57	8.31	23.03	153.3	10.28	7.0	4.0
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS7	12:49	2.1	Bottom	3	1	29.45	8.22	23.40	145.5	9.76	7.2	3.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS7	12:50	2.1	Bottom	3	2	29.47	8.23	23.36	144.4	9.65	7.1	4.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS8	13:16	1.0	Surface	1	1	29.20	8.26	21.81	113.1	7.68	6.7	5.3
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS8	13:16	1.0	Surface	1	2	29.39	8.22	21.61	110.9	7.52	6.4	5.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS8	13:16	3.0	Bottom	3	1	28.87	8.24	22.88	108.9	7.44	6.4	4.9
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS8	13:16	3.0	Bottom	3	2	29.14	8.25	22.91	112.7	7.62	6.5	6.7
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)9	12:57	1.0	Surface	1	1	29.69	8.32	22.26	163.4	10.98	4.7	7.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)9	12:57	1.0	Surface	1	2	29.65	8.31	22.26	154.3	10.38	4.8	6.9
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)9	12:57	2.8	Bottom	3	1	29.57	8.31	23.56	154.0	10.34	4.9	7.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS(Mf)9	12:57	2.8	Bottom	3	2	29.62	8.32	23.78	160.8	10.73	4.6	6.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS10(N)	13:13	1.0	Surface	1	1	29.01	8.25	20.28	87.1	6.02	9.4	5.3
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS10(N)	13:12	1.0	Surface	1	2	28.71	8.21	20.84	84.8	5.91	9.9	4.8
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS10(N)	13:12	5.3	Middle	2	1	27.55	8.05	24.86	77.1	5.30	14.9	5.5
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS10(N)	13:13	5.3	Middle	2	2	27.64	8.06	24.83	76.1	5.22	14.3	5.7
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS10(N)	13:13	9.6	Bottom	3	1	27.57	8.07	26.05	84.4	5.76	13.0	5.3
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	IS10(N)	13:12	9.6	Bottom	3	2	27.44	8.04	26.08	82.0	5.61	13.9	5.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR3(N)	12:06	1.0	Surface	1	1	29.37	8.03	22.31	118.6	7.97	5.7	3.9
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR3(N)	12:06	1.0	Surface	1	2	29.43	8.07	22.28	122.2	8.25	5.8	3.8
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR3(N)	12:06	2.4	Bottom	3	1	28.84	8.01	23.68	105.5	7.14	5.8	5.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR3(N)	12:06	2.4	Bottom	3	2	29.22	8.00	23.70	112.4	7.59	5.7	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR4(N)	13:10	1.0	Surface	1	1	29.82	8.26	21.63	136.4	9.11	8.2	6.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR4(N)	13:10	1.0	Surface	1	2	29.75	8.27	21.80	137.2	9.24	8.5	7.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR4(N)	13:10	2.5	Bottom	3	1	29.64	8.25	22.31	130.2	8.77	7.1	6.6
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR4(N)	13:10	2.5	Bottom	3	2	29.34	8.25	22.77	133.8	9.00	7.1	6.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR5(N)	13:03	1.0	Surface	1	1	28.93	8.24	20.16	97.6	6.76	7.8	4.7
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR5(N)	13:03	1.0	Surface	1	2	28.66	8.21	20.10	97.8	6.81	7.2	3.9
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR5(N)	13:03	4.1	Middle	2	1	28.42	8.20	22.52	95.8	6.57	8.4	3.5
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR5(N)	13:02	4.1	Middle	2	2	28.31	8.17	22.40	93.5	6.43	9.1	5.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR5(N)	13:03	7.1	Bottom	3	1	28.09	8.13	24.12	96.9	6.62	8.5	4.5
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR5(N)	13:02	7.1	Bottom	3	2	28.02	8.13	24.11	94.4	6.46	9.1	2.9
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10A(N)	14:09	1.0	Surface	1	1	29.21	8.33	21.05	109.7	7.49	6.5	5.5
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10A(N)	14:09	1.0	Surface	1	2	29.23	8.28	21.27	105.9	7.21	6.7	5.5
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10A(N)	14:09	6.9	Middle	2	1	27.33	8.13	26.90	100.8	6.87	6.3	4.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10A(N)	14:08	6.9	Middle	2	2	27.42	8.14	26.66	97.4	6.64	5.9	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	2018-05-23	Mid-Flood	Sunny	SR10A(N)	14:08	12.7	Bottom	3	1	27.30	8.13	27.09	91.0	6.20	8.0	4.6
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10A(N)	14:09	12.7	Bottom	3	2	27.36	8.14	26.94	92.7	6.31	8.3	5.3
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10B(N2)	14:20	1.0	Surface	1	1	29.13	8.32	22.35	113.0	7.66	6.7	5.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10B(N2)	14:21	1.0	Surface	1	2	29.01	8.30	22.61	112.2	7.62	6.3	4.3
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10B(N2)	14:20	3.5	Middle	2	1	27.49	8.15	26.56	106.0	7.22	5.4	5.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10B(N2)	14:20	3.5	Middle	2	2	27.50	8.16	26.57	110.9	7.55	5.3	6.5
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10B(N2)	14:20	5.9	Bottom	3	1	27.48	8.16	26.64	99.8	6.80	5.6	5.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	SR10B(N2)	14:20	5.9	Bottom	3	2	27.54	8.19	26.58	100.3	6.83	6.2	6.6
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS2(A)	12:09	1.0	Surface	1	1	28.88	8.21	20.60	83.6	5.81	9.7	3.7
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS2(A)	12:08	1.0	Surface	1	2	28.95	8.25	20.19	88.3	6.14	8.5	3.2
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS2(A)	12:09	3.6	Middle	2	1	27.19	8.10	26.55	80.7	5.53	9.5	3.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS2(A)	12:08	3.6	Middle	2	2	27.13	8.13	26.87	83.9	5.74	9.3	2.9
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS2(A)	12:09	6.2	Bottom	3	1	26.78	8.09	28.13	85.9	5.87	10.4	4.1
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS2(A)	12:08	6.2	Bottom	3	2	26.99	8.13	28.05	87.9	5.98	9.8	3.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS(Mf)5	13:42	1.0	Surface	1	1	29.32	8.14	21.68	90.5	6.04	5.1	6.4
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS(Mf)5	13:42	1.0	Surface	1	2	29.34	8.15	21.71	91.2	6.19	5.2	7.7
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS(Mf)5	13:42	6.3	Middle	2	1	26.66	8.11	31.73	88.4	6.00	6.7	6.6
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS(Mf)5	13:41	6.3	Middle	2	2	26.97	8.12	31.34	85.6	5.71	6.9	6.8
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS(Mf)5	13:42	11.6	Bottom	3	1	26.21	8.11	33.94	81.9	5.49	6.8	6.8
HKLR	HY/2011/03	2018-05-23	Mid-Flood	Sunny	CS(Mf)5	13:41	11.6	Bottom	3	2	26.24	8.11	34.09	80.2	5.36	6.8	6.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS5	11:02	1.0	Surface	1	1	29.01	8.28	22.83	96.2	6.45	6.2	6.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS5	11:02	1.0	Surface	1	2	28.91	8.26	23.02	92.4	6.18	6.5	6.0
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS5	11:02	4.1	Middle	2	1	28.57	8.21	24.62	92.4	6.26	6.7	5.0
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS5	11:02	4.1	Middle	2	2	28.43	8.19	25.17	89.4	6.06	6.5	6.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS5	11:02	7.1	Bottom	3	1	28.47	8.18	26.69	88.0	5.94	6.7	5.2
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS5	11:02	7.1	Bottom	3	2	28.45	8.19	26.43	89.8	6.07	6.5	7.1
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)6	10:53	1.0	Surface	1	1	28.97	8.26	24.15	100.3	6.74	7.1	6.9
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)6	10:54	1.0	Surface	1	2	29.01	8.27	23.98	95.7	6.44	7.2	7.8
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)6	10:53	2.0	Bottom	3	1	28.81	8.29	24.89	96.7	6.51	7.5	7.3
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)6	10:54	2.0	Bottom	3	2	28.88	8.24	24.92	95.7	6.42	7.5	6.9
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS7	10:46	1.0	Surface	1	1	29.07	8.38	23.88	118.6	7.99	3.8	6.6
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS7	10:46	1.0	Surface	1	2	29.08	8.39	23.57	116.8	7.87	3.8	5.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS7	10:46	2.0	Bottom	3	1	29.17	8.40	23.37	113.4	7.65	3.9	6.2
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS7	10:46	2.0	Bottom	3	2	29.11	8.40	23.47	111.2	7.50	3.9	5.5
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS8	10:20	1.0	Surface	1	1	29.01	8.28	23.12	109.4	7.34	2.2	7.1
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS8	10:19	1.0	Surface	1	2	29.13	8.24	22.80	107.5	7.27	2.1	7.5
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS8	10:19	3.0	Bottom	3	1	29.02	8.25	24.79	104.5	7.07	2.3	6.6
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS8	10:19	3.0	Bottom	3	2	29.17	8.22	23.96	104.0	6.99	2.2	6.9
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)9	10:38	1.0	Surface	1	1	29.07	8.40	23.17	120.4	8.11	3.9	4.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)9	10:38	1.0	Surface	1	2	29.06	8.38	23.10	119.1	8.06	3.7	3.5
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)9	10:38	2.5	Bottom	3	1	29.07	8.38	23.69	116.2	7.85	4.1	4.0
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS(Mf)9	10:37	2.5	Bottom	3	2	28.89	8.26	23.94	109.3	7.38	4.1	4.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS10(N)	10:39	1.0	Surface	1	1	28.88	8.36	20.78	91.0	6.32	6.2	4.5
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS10(N)	10:40	1.0	Surface	1	2	28.97	8.36	20.90	96.6	6.69	6.1	5.3
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS10(N)	10:38	5.2	Middle	2	1	28.53	8.31	20.26	84.1	5.83	6.8	4.2
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS10(N)	10:40	5.2	Middle	2	2	28.49	8.31	21.19	85.5	5.90	6.7	5.2
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS10(N)	10:38	9.4	Bottom	3	1	27.92	8.20	24.75	80.8	5.52	6.8	4.3
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	IS10(N)	10:39	9.4	Bottom	3	2	27.97	8.21	24.49	81.9	5.60	6.9	4.2
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR3(N)	11:11	1.0	Surface	1	1	29.42	8.31	23.44	104.3	7.00	6.4	4.3
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR3(N)	11:11	1.0	Surface	1	2	29.43	8.31	23.32	106.4	7.14	6.5	3.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR3(N)	11:11	2.2	Bottom	3	1	29.35	8.32	23.80	102.3	6.86	7.1	5.8
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR3(N)	11:11	2.2	Bottom	3	2	29.43	8.30	23.52	105.2	7.06	7.2	5.7

## 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	2018-05-25	Mid-Ebb	Sunny	SR4(N)	10:26	1.0	Surface	1	1	29.26	8.33	23.05	108.6	7.32	4.4	6.8
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR4(N)	10:26	1.0	Surface	1	2	29.22	8.33	23.05	106.2	7.17	4.5	5.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR4(N)	10:26	2.6	Bottom	3	1	29.03	8.34	23.17	104.0	7.04	4.5	6.1
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR4(N)	10:26	2.6	Bottom	3	2	29.23	8.33	23.10	107.5	7.25	4.6	7.0
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR5(N)	10:52	1.0	Surface	1	1	28.84	8.36	20.31	96.2	6.67	6.8	5.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR5(N)	10:53	1.0	Surface	1	2	28.88	8.36	20.18	97.2	6.74	6.6	6.2
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR5(N)	10:51	4.0	Middle	2	1	28.48	8.30	21.36	87.8	6.06	7.4	6.1
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR5(N)	10:52	4.0	Middle	2	2	28.68	8.34	20.27	89.6	6.19	7.3	5.8
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR5(N)	10:52	7.0	Bottom	3	1	27.96	8.21	24.54	84.6	5.78	7.4	5.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR5(N)	10:51	7.0	Bottom	3	2	27.96	8.21	24.58	84.2	5.75	7.5	4.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10A(N)	9:30	1.0	Surface	1	1	27.95	8.27	25.49	94.7	6.44	3.0	3.9
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10A(N)	9:29	1.0	Surface	1	2	27.81	8.26	25.97	93.6	6.36	3.1	3.1
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10A(N)	9:29	6.8	Middle	2	1	27.76	8.25	26.16	92.7	6.30	3.5	7.8
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10A(N)	9:29	6.8	Middle	2	2	27.66	8.24	26.47	92.5	6.28	3.5	6.8
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10A(N)	9:28	12.5	Bottom	3	1	27.62	8.24	26.65	92.3	6.27	3.6	8.3
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10A(N)	9:29	12.5	Bottom	3	2	27.61	8.24	26.76	91.9	6.24	3.6	7.1
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10B(N2)	9:18	1.0	Surface	1	1	27.76	8.25	26.13	92.6	6.29	3.6	4.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10B(N2)	9:17	1.0	Surface	1	2	27.73	8.23	26.15	91.4	6.21	3.5	3.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10B(N2)	9:18	3.8	Middle	2	1	27.62	8.23	26.60	91.0	6.18	3.6	5.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10B(N2)	9:16	3.8	Middle	2	2	27.55	8.21	26.88	90.0	6.11	3.6	4.1
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10B(N2)	9:16	6.5	Bottom	3	1	27.43	8.20	27.31	89.3	6.06	3.8	6.5
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	SR10B(N2)	9:17	6.5	Bottom	3	2	27.55	8.22	26.91	90.6	6.15	3.9	5.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS2(A)	11:46	1.0	Surface	1	1	29.31	8.38	20.58	97.6	6.74	6.3	4.3
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS2(A)	11:47	1.0	Surface	1	2	29.39	8.38	20.47	97.3	6.71	6.4	4.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS2(A)	11:46	3.7	Middle	2	1	28.59	8.25	20.73	80.6	5.57	6.8	6.9
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS2(A)	11:47	3.7	Middle	2	2	28.33	8.20	22.21	80.2	5.52	6.8	6.7
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS2(A)	11:45	6.4	Bottom	3	1	27.32	8.13	27.43	78.7	5.35	7.0	6.4
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS2(A)	11:46	6.4	Bottom	3	2	27.21	8.13	27.19	78.4	5.34	6.9	6.0
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS(Mf)5	9:47	1.0	Surface	1	1	28.55	8.22	24.03	85.6	5.81	3.5	4.9
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS(Mf)5	9:47	1.0	Surface	1	2	28.38	8.20	24.03	82.9	5.56	3.2	4.5
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS(Mf)5	9:47	6.2	Middle	2	1	26.76	8.12	30.81	84.6	5.68	3.5	4.8
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS(Mf)5	9:47	6.2	Middle	2	2	26.66	8.12	31.02	80.7	5.49	3.4	5.9
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS(Mf)5	9:46	11.4	Bottom	3	1	26.49	8.08	31.99	79.9	5.38	3.4	6.5
HKLR	HY/2011/03	2018-05-25	Mid-Ebb	Sunny	CS(Mf)5	9:47	11.4	Bottom	3	2	26.48	8.10	32.13	79.2	5.33	3.4	5.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS5	15:03	1.0	Surface	1	1	30.03	8.15	23.72	99.3	6.64	7.1	2.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS5	15:03	1.0	Surface	1	2	29.55	8.13	23.94	94.7	6.32	7.2	2.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS5	15:03	4.4	Middle	2	1	28.64	8.05	25.50	98.2	6.51	7.4	2.8
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS5	15:03	4.4	Middle	2	2	28.72	8.03	25.28	93.6	6.27	7.4	2.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS5	15:03	7.8	Bottom	3	1	28.36	8.01	26.99	90.3	6.07	7.2	3.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS5	15:03	7.8	Bottom	3	2	28.48	8.03	26.84	95.4	6.41	7.4	2.8
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS(Mf)6	15:13	1.0	Surface	1	1	29.64	8.30	23.53	120.6	8.06	6.5	2.2
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS(Mf)6	15:12	1.0	Surface	1	2	29.70	8.30	23.47	118.5	7.91	6.6	3.8
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS(Mf)6	15:12	2.1	Bottom	3	1	29.26	8.24	24.05	116.8	7.83	6.5	2.8
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS(Mf)6	15:12	2.1	Bottom	3	2	29.58	8.28	23.76	119.3	7.97	6.6	3.2
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS7	15:21	1.0	Surface	1	1	29.89	7.97	22.67	123.7	8.28	2.1	4.7
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS7	15:21	1.0	Surface	1	2	29.81	7.97	22.72	125.2	8.38	2.1	3.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS7	15:21	2.0	Bottom	3	1	29.81	7.97	23.52	115.3	7.68	2.1	5.2
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS7	15:21	2.0	Bottom	3	2	29.45	7.95	23.73	122.3	8.18	2.2	3.6
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS8	15:48	1.0	Surface	1	1	29.57	8.26	22.08	118.1	7.95	3.7	4.2
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS8	15:48	1.0	Surface	1	2	29.52	8.21	22.20	119.2	8.04	3.7	4.0
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS8	15:48	3.4	Bottom	3	1	29.34	8.17	23.09	117.4	7.91	3.8	5.1
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS8	15:47	3.4	Bottom	3	2	29.57	8.24	22.96	107.9	7.24	3.7	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	2018-05-25	Mid-Flood	Sunny	IS(Mf)9	15:29	1.0	Surface	1	1	29.55	8.04	23.37	115.8	7.76	6.5	3.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS(Mf)9	15:29	1.0	Surface	1	2	29.63	8.05	23.24	119.2	7.98	6.5	2.7
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS(Mf)9	15:29	2.9	Bottom	3	1	29.20	7.98	24.36	114.5	7.67	6.1	3.9
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS(Mf)9	15:29	2.9	Bottom	3	2	29.17	8.00	23.63	106.8	7.19	6.5	4.9
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS10(N)	15:49	1.0	Surface	1	1	29.09	8.31	20.13	99.6	6.88	6.4	7.0
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS10(N)	15:51	1.0	Surface	1	2	29.19	8.34	20.02	103.0	7.11	6.5	6.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS10(N)	15:51	5.4	Middle	2	1	28.90	8.30	21.01	98.4	6.75	6.9	7.9
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS10(N)	15:49	5.4	Middle	2	2	28.82	8.28	20.84	98.1	6.74	6.8	8.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS10(N)	15:50	9.8	Bottom	3	1	28.42	8.23	23.23	95.0	6.49	6.9	6.1
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	IS10(N)	15:49	9.8	Bottom	3	2	28.57	8.26	21.97	94.7	6.50	7.0	8.0
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR3(N)	14:54	1.0	Surface	1	1	29.42	7.96	24.14	96.8	6.47	5.0	4.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR3(N)	14:54	1.0	Surface	1	2	29.49	8.06	24.22	98.8	6.59	4.8	4.9
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR3(N)	14:54	2.5	Bottom	3	1	29.20	7.98	24.44	95.5	6.39	5.6	5.9
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR3(N)	14:54	2.5	Bottom	3	2	29.26	8.00	24.59	98.0	6.55	5.4	6.1
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR4(N)	15:41	1.0	Surface	1	1	29.69	8.14	22.48	119.1	8.00	3.7	6.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR4(N)	15:41	1.0	Surface	1	2	29.68	8.16	22.47	117.1	7.86	3.7	6.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR4(N)	15:41	2.7	Bottom	3	1	29.68	8.15	22.57	114.7	7.70	3.8	6.1
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR4(N)	15:41	2.7	Bottom	3	2	29.64	8.19	22.53	108.7	7.30	3.8	7.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR5(N)	15:38	1.0	Surface	1	1	29.07	8.33	20.44	97.2	6.70	6.5	7.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR5(N)	15:39	1.0	Surface	1	2	29.09	8.32	20.30	97.7	6.74	6.4	7.8
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR5(N)	15:39	4.0	Middle	2	1	28.80	8.28	20.93	90.8	6.24	6.5	8.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR5(N)	15:38	4.0	Middle	2	2	28.80	8.28	20.94	90.6	6.23	6.6	7.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR5(N)	15:38	7.0	Bottom	3	1	28.07	8.18	23.97	86.5	5.92	6.7	7.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR5(N)	15:38	7.0	Bottom	3	2	28.00	8.18	24.32	86.3	5.90	6.8	6.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10A(N)	16:42	1.0	Surface	1	1	28.32	8.31	25.08	92.9	6.29	4.4	5.9
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10A(N)	16:43	1.0	Surface	1	2	28.11	8.29	24.93	91.5	6.22	4.3	6.2
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10A(N)	16:43	6.9	Middle	2	1	27.61	8.26	27.08	88.0	5.96	4.5	4.7
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10A(N)	16:42	6.9	Middle	2	2	27.64	8.27	26.95	89.3	6.05	4.6	4.0
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10A(N)	16:43	12.7	Bottom	3	1	27.48	8.25	27.26	87.8	5.96	4.9	7.2
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10A(N)	16:41	12.7	Bottom	3	2	27.59	8.28	26.98	89.2	6.05	4.7	7.8
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10B(N2)	16:57	1.0	Surface	1	1	28.16	8.29	24.34	92.0	6.27	3.7	2.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10B(N2)	16:56	1.0	Surface	1	2	28.21	8.30	23.98	92.0	6.28	3.5	3.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10B(N2)	16:56	4.1	Middle	2	1	27.80	8.28	26.60	89.5	6.06	3.8	7.7
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10B(N2)	16:56	4.1	Middle	2	2	27.78	8.28	26.55	89.0	6.03	3.7	7.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10B(N2)	16:55	7.1	Bottom	3	1	27.56	8.26	27.24	87.8	5.95	3.9	7.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	SR10B(N2)	16:56	7.1	Bottom	3	2	27.57	8.26	27.27	88.3	5.98	4.1	7.4
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS2(A)	14:44	1.0	Surface	1	1	29.77	8.37	20.63	108.0	7.48	7.6	6.8
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS2(A)	14:45	1.0	Surface	1	2	29.84	8.37	20.49	110.2	7.63	7.6	6.1
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS2(A)	14:43	4.0	Middle	2	1	28.64	8.20	21.48	88.0	6.05	7.9	7.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS2(A)	14:44	4.0	Middle	2	2	28.50	8.17	22.40	85.4	5.85	7.9	6.3
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS2(A)	14:44	7.0	Bottom	3	1	27.77	8.11	24.69	83.2	5.70	7.9	7.7
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS2(A)	14:43	7.0	Bottom	3	2	27.58	8.10	25.71	83.1	5.68	8.0	8.1
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS(Mf)5	16:17	1.0	Surface	1	1	28.79	8.21	22.95	93.9	6.27	5.8	5.5
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS(Mf)5	16:17	1.0	Surface	1	2	29.16	8.23	22.98	96.8	6.54	6.0	5.9
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS(Mf)5	16:17	6.3	Middle	2	1	27.85	8.07	27.19	92.0	6.20	6.3	7.0
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS(Mf)5	16:16	6.3	Middle	2	2	27.87	8.05	27.45	89.0	5.95	6.5	6.1
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS(Mf)5	16:16	11.6	Bottom	3	1	26.51	8.02	32.82	83.1	5.59	6.5	7.0
HKLR	HY/2011/03	2018-05-25	Mid-Flood	Sunny	CS(Mf)5	16:17	11.6	Bottom	3	2	26.62	8.03	32.75	86.4	5.83	6.7	5.5
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS5	13:07	1.0	Surface	1	1	29.78	8.14	24.29	82.3	5.50	8.1	7.9
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS5	13:07	1.0	Surface	1	2	29.82	8.12	24.30	84.8	5.66	8.2	7.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS5	13:07	4.3	Middle	2	1	28.64	8.11	26.98	84.7	5.62	10.4	8.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS5	13:07	4.3	Middle	2	2	27.95	8.12	27.74	79.8	5.30	10.7	9.9

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	2018-05-28	Mid-Ebb	Sunny	IS5	13:07	7.6	Bottom	3	1	27.82	8.11	29.16	77.0	5.17	10.1	10.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS5	13:06	7.6	Bottom	3	2	27.79	8.11	29.17	77.8	5.19	10.3	11.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)6	12:58	1.0	Surface	1	1	30.01	8.06	24.13	98.2	6.50	7.3	11.2
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)6	12:58	1.0	Surface	1	2	30.05	8.05	24.16	98.6	6.52	7.5	10.9
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)6	12:58	2.0	Bottom	3	1	29.69	8.04	24.56	97.6	6.48	7.6	12.3
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)6	12:57	2.0	Bottom	3	2	29.38	8.05	24.73	94.8	6.32	7.5	10.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS7	12:48	1.0	Surface	1	1	29.62	8.11	24.28	101.9	6.79	7.6	5.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS7	12:48	1.0	Surface	1	2	29.66	8.09	24.25	98.6	6.56	7.8	7.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS7	12:48	2.1	Bottom	3	1	29.24	8.09	24.86	96.9	6.47	7.8	6.7
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS7	12:48	2.1	Bottom	3	2	29.60	8.10	24.32	100.5	6.69	7.7	9.1
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS8	12:21	1.0	Surface	1	1	30.09	8.04	23.55	104.6	6.93	4.0	6.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS8	12:21	1.0	Surface	1	2	29.85	8.02	23.86	105.7	7.02	4.1	4.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS8	12:21	3.2	Bottom	3	1	29.85	8.05	23.98	104.8	6.97	5.0	5.9
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS8	12:20	3.2	Bottom	3	2	29.65	8.02	24.10	98.9	6.58	4.9	5.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)9	12:40	1.0	Surface	1	1	30.05	8.08	23.71	103.4	6.86	8.5	3.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)9	12:40	1.0	Surface	1	2	30.04	8.07	23.59	97.0	6.44	8.4	4.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)9	12:40	2.6	Bottom	3	1	29.73	8.08	24.29	101.1	6.71	8.7	5.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS(Mf)9	12:40	2.6	Bottom	3	2	29.53	8.04	24.58	94.1	6.26	8.6	5.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS10(N)	12:33	1.0	Surface	1	1	29.29	8.29	21.52	90.9	6.18	6.9	5.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS10(N)	12:32	1.0	Surface	1	2	29.23	8.29	21.57	90.6	6.16	6.8	5.6
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS10(N)	12:32	5.1	Middle	2	1	29.14	8.28	21.88	88.5	6.01	7.0	7.9
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS10(N)	12:32	5.1	Middle	2	2	29.16	8.28	21.82	89.0	6.05	6.9	7.1
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS10(N)	12:32	9.2	Bottom	3	1	28.79	8.25	23.05	87.4	5.94	7.3	8.5
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	IS10(N)	12:31	9.2	Bottom	3	2	28.84	8.26	23.05	88.1	5.98	7.2	6.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR3(N)	13:17	1.0	Surface	1	1	30.23	8.08	24.88	97.1	6.38	6.5	8.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR3(N)	13:16	1.0	Surface	1	2	30.26	8.06	25.05	96.1	6.31	6.7	8.6
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR3(N)	13:16	2.3	Bottom	3	1	29.57	8.05	25.47	94.0	6.22	7.0	9.6
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR3(N)	13:16	2.3	Bottom	3	2	30.01	8.07	25.04	96.0	6.32	6.6	9.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR4(N)	12:27	1.0	Surface	1	1	30.21	8.06	22.93	105.4	7.00	6.1	8.1
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR4(N)	12:27	1.0	Surface	1	2	30.20	8.06	22.90	104.2	6.92	6.3	8.6
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR4(N)	12:27	2.7	Bottom	3	1	30.20	8.05	22.90	102.0	6.77	6.2	9.2
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR4(N)	12:27	2.7	Bottom	3	2	30.17	8.06	22.96	104.7	6.96	6.2	11.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR5(N)	12:45	1.0	Surface	1	1	29.26	8.29	21.55	90.1	6.13	6.6	5.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR5(N)	12:46	1.0	Surface	1	2	29.23	8.29	21.62	90.0	6.12	6.7	6.3
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR5(N)	12:45	4.0	Middle	2	1	29.16	8.28	21.82	87.4	5.94	7.5	6.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR5(N)	12:45	4.0	Middle	2	2	29.14	8.28	21.86	87.2	5.93	7.4	6.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR5(N)	12:44	7.0	Bottom	3	1	28.61	8.24	23.52	85.1	5.78	8.4	6.1
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR5(N)	12:45	7.0	Bottom	3	2	28.77	8.25	23.21	85.6	5.81	8.1	5.9
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10A(N)	11:19	1.0	Surface	1	1	28.14	8.24	26.02	87.0	5.88	2.5	5.3
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10A(N)	11:19	1.0	Surface	1	2	28.15	8.24	25.99	87.3	5.90	2.6	4.2
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10A(N)	11:19	6.8	Middle	2	1	28.13	8.23	26.06	86.7	5.86	2.6	4.9
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10A(N)	11:19	6.8	Middle	2	2	28.13	8.24	26.08	87.1	5.88	2.8	4.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10A(N)	11:18	12.5	Bottom	3	1	28.04	8.23	26.34	86.6	5.85	2.9	6.6
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10A(N)	11:19	12.5	Bottom	3	2	28.13	8.24	26.08	87.0	5.87	2.8	5.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10B(N2)	11:06	1.0	Surface	1	1	28.26	8.22	25.62	86.8	5.86	2.8	5.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10B(N2)	11:07	1.0	Surface	1	2	28.23	8.24	25.78	87.6	5.92	3.0	3.7
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10B(N2)	11:06	3.8	Middle	2	1	28.02	8.20	26.00	85.5	5.78	2.9	6.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10B(N2)	11:07	3.8	Middle	2	2	28.12	8.23	26.08	85.8	5.81	3.0	4.3
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10B(N2)	11:07	6.5	Bottom	3	1	28.15	8.23	25.52	81.3	5.51	3.1	4.9
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	SR10B(N2)	11:05	6.5	Bottom	3	2	27.20	8.16	28.95	78.5	5.30	3.0	5.3
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS2(A)	13:36	1.0	Surface	1	1	29.23	8.26	21.33	86.7	5.91	7.7	6.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS2(A)	13:35	1.0	Surface	1	2	28.92	8.24	21.83	84.5	5.77	7.6	7.2

## 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	2018-05-28	Mid-Ebb	Sunny	CS2(A)	13:35	3.8	Middle	2	1	28.35	8.20	24.80	81.7	5.54	8.0	6.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS2(A)	13:36	3.8	Middle	2	2	28.32	8.20	24.88	81.2	5.50	7.8	5.0
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS2(A)	13:35	6.5	Bottom	3	1	27.86	8.16	26.74	80.6	5.45	8.4	5.3
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS2(A)	13:34	6.5	Bottom	3	2	27.65	8.14	28.54	81.0	5.44	8.6	6.7
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS(Mf)5	11:51	1.0	Surface	1	1	28.77	8.10	25.36	84.3	5.65	3.9	4.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS(Mf)5	11:51	1.0	Surface	1	2	28.71	8.08	25.51	82.6	5.54	3.8	5.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS(Mf)5	11:51	6.3	Middle	2	1	27.20	8.02	28.38	80.8	5.39	3.7	4.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS(Mf)5	11:51	6.3	Middle	2	2	27.30	8.01	28.62	80.2	5.35	3.8	5.8
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS(Mf)5	11:51	11.5	Bottom	3	1	26.96	8.00	31.68	78.2	5.30	3.9	6.4
HKLR	HY/2011/03	2018-05-28	Mid-Ebb	Sunny	CS(Mf)5	11:50	11.5	Bottom	3	2	26.91	7.98	31.91	77.3	5.22	3.8	7.8
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS5	17:43	1.0	Surface	1	1	30.30	8.06	24.09	104.2	6.87	6.2	7.1
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS5	17:43	1.0	Surface	1	2	30.18	8.06	24.08	105.4	6.96	6.1	7.7
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS5	17:42	4.4	Middle	2	1	29.93	8.06	24.57	95.9	6.34	7.5	8.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS5	17:43	4.4	Middle	2	2	29.73	8.06	24.42	103.9	6.93	7.1	8.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS5	17:43	7.8	Bottom	3	1	28.91	8.04	26.16	100.6	6.68	7.6	8.3
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS5	17:42	7.8	Bottom	3	2	28.69	8.05	26.76	94.8	6.32	7.5	7.7
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)6	17:53	1.0	Surface	1	1	29.88	8.02	24.54	106.0	7.02	7.9	10.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)6	17:53	1.0	Surface	1	2	29.87	8.05	24.47	106.6	7.06	7.8	10.0
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)6	17:53	2.0	Bottom	3	1	29.90	8.02	24.70	99.3	6.57	7.8	10.3
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)6	17:53	2.0	Bottom	3	2	29.86	8.03	24.59	105.6	6.99	7.8	9.0
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS7	18:04	1.0	Surface	1	1	29.97	8.05	24.45	107.9	7.14	8.9	8.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS7	18:04	1.0	Surface	1	2	29.98	8.06	24.36	110.6	7.32	8.8	7.4
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS7	18:04	2.1	Bottom	3	1	29.77	8.05	24.93	106.0	7.01	10.5	8.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS7	18:03	2.1	Bottom	3	2	29.60	8.05	25.40	96.5	6.39	10.3	9.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS8	18:31	1.0	Surface	1	1	29.49	8.08	23.85	98.1	6.56	10.5	7.1
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS8	18:31	1.0	Surface	1	2	29.72	8.09	23.71	99.8	6.63	10.4	6.1
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS8	18:30	3.1	Bottom	3	1	29.14	8.08	25.92	99.5	6.63	10.5	5.9
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS8	18:31	3.1	Bottom	3	2	29.09	8.09	25.98	99.4	6.61	10.2	7.8
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)9	18:13	1.0	Surface	1	1	30.29	8.09	23.95	123.4	8.14	4.5	4.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)9	18:13	1.0	Surface	1	2	30.38	8.07	23.85	122.6	8.07	4.5	3.7
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)9	18:13	2.7	Bottom	3	1	30.31	8.05	24.23	121.5	8.01	4.7	5.0
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS(Mf)9	18:13	2.7	Bottom	3	2	30.05	8.07	24.67	116.9	7.71	4.5	4.4
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS10(N)	18:32	1.0	Surface	1	1	29.69	8.30	21.24	97.0	6.56	6.4	7.8
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS10(N)	18:31	1.0	Surface	1	2	29.69	8.30	21.26	97.0	6.56	6.5	7.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS10(N)	18:31	4.0	Middle	2	1	29.37	8.29	22.71	93.9	6.33	6.8	8.9
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS10(N)	18:32	4.0	Middle	2	2	29.34	8.29	22.82	94.3	6.36	6.7	8.2
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS10(N)	18:31	6.9	Bottom	3	1	29.20	8.27	23.06	93.6	6.32	7.2	10.1
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	IS10(N)	18:30	6.9	Bottom	3	2	29.11	8.26	23.14	92.3	6.24	7.1	8.4
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR3(N)	17:34	1.0	Surface	1	1	29.99	8.11	24.25	107.0	7.08	7.9	10.8
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR3(N)	17:34	1.0	Surface	1	2	30.00	8.14	24.22	107.8	7.14	7.8	10.4
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR3(N)	17:34	2.5	Bottom	3	1	29.89	8.11	24.46	105.7	7.00	8.2	11.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR3(N)	17:34	2.5	Bottom	3	2	29.87	8.15	24.47	106.9	7.08	8.1	11.4
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR4(N)	18:26	1.0	Surface	1	1	30.29	8.06	23.35	116.6	7.71	6.2	5.3
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR4(N)	18:25	1.0	Surface	1	2	30.11	8.05	23.54	112.8	7.47	6.4	5.2
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR4(N)	18:25	2.7	Bottom	3	1	29.79	8.04	24.15	108.6	7.21	6.5	5.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR4(N)	18:25	2.7	Bottom	3	2	30.07	8.05	23.77	110.9	7.35	6.5	4.3
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR5(N)	18:15	1.0	Surface	1	1	29.67	8.31	21.21	97.2	6.57	8.9	11.1
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR5(N)	18:16	1.0	Surface	1	2	29.67	8.31	21.24	97.4	6.59	8.8	12.0
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR5(N)	18:15	4.2	Middle	2	1	29.44	8.31	22.61	94.2	6.35	9.9	10.3
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR5(N)	18:15	4.2	Middle	2	2	29.57	8.31	22.17	94.8	6.39	9.7	10.7
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR5(N)	18:15	7.3	Bottom	3	1	29.09	8.26	23.13	91.4	6.18	10.3	10.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR5(N)	18:14	7.3	Bottom	3	2	29.04	8.26	23.30	91.5	6.18	10.5	11.2



## 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	2018-05-28	Mid-Flood	Sunny	SR10A(N)	19:33	1.0	Surface	1	1	28.24	8.26	26.09	84.6	5.70	3.2	4.8
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10A(N)	19:32	1.0	Surface	1	2	28.24	8.26	26.17	84.0	5.67	3.1	5.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10A(N)	19:33	6.8	Middle	2	1	28.05	8.26	26.83	83.9	5.65	3.6	6.3
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10A(N)	19:32	6.8	Middle	2	2	28.15	8.26	26.48	83.4	5.60	3.4	5.2
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10A(N)	19:31	12.6	Bottom	3	1	27.69	8.24	27.87	83.5	5.63	4.0	6.2
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10A(N)	19:32	12.6	Bottom	3	2	27.90	8.25	27.75	83.3	5.61	4.1	5.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10B(N2)	19:45	1.0	Surface	1	1	28.16	8.26	26.13	81.6	5.51	3.8	7.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10B(N2)	19:44	1.0	Surface	1	2	28.04	8.26	26.78	81.4	5.49	3.6	7.6
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10B(N2)	19:44	4	Middle	2	1	27.93	8.25	27.20	80.3	5.41	4.1	6.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10B(N2)	19:45	4	Middle	2	2	27.91	8.25	27.26	80.1	5.40	4.0	5.8
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10B(N2)	19:44	7.0	Bottom	3	1	27.69	8.24	27.79	79.5	5.36	4.2	7.8
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	SR10B(N2)	19:45	7.0	Bottom	3	2	27.65	8.24	27.85	78.9	5.32	4.4	6.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS2(A)	17:23	1.0	Surface	1	1	29.82	8.24	19.68	88.9	6.05	9.8	9.9
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS2(A)	17:22	1.0	Surface	1	2	29.80	8.23	19.76	88.8	6.04	9.9	8.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS2(A)	17:22	3.9	Middle	2	1	29.26	8.16	22.06	82.1	5.57	10.5	12.7
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS2(A)	17:23	3.9	Middle	2	2	29.03	8.17	22.33	81.4	5.53	10.3	12.4
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS2(A)	17:23	6.8	Bottom	3	1	28.42	8.13	24.28	80.4	5.46	10.8	13.5
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS2(A)	17:22	6.8	Bottom	3	2	28.16	8.09	24.53	80.5	5.49	11.0	12.1
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS(Mf)5	18:57	1.0	Surface	1	1	29.18	8.09	24.89	87.0	5.79	3.4	5.4
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS(Mf)5	18:58	1.0	Surface	1	2	29.20	8.11	24.88	87.6	5.86	3.4	5.9
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS(Mf)5	18:58	6.4	Middle	2	1	27.42	8.09	30.37	85.7	5.71	4.2	5.9
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS(Mf)5	18:57	6.4	Middle	2	2	27.45	8.06	30.27	86.0	5.75	4.2	5.9
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS(Mf)5	18:57	11.8	Bottom	3	1	26.95	8.05	32.19	80.4	5.37	5.2	8.0
HKLR	HY/2011/03	2018-05-28	Mid-Flood	Sunny	CS(Mf)5	18:58	11.8	Bottom	3	2	27.00	8.06	32.08	78.7	5.25	5.1	9.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS5	12:14	1.0	Surface	1	1	29.38	7.22	24.58	85.6	5.71	4.7	5.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS5	12:17	1.0	Surface	1	2	29.42	7.31	24.16	85.8	5.74	4.8	6.1
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS5	12:17	4.7	Middle	2	1	29.34	7.27	25.43	83.6	5.56	5.5	6.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS5	12:14	4.7	Middle	2	2	29.34	7.19	25.06	84.2	5.61	5.0	6.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS5	12:16	8.4	Bottom	3	1	29.25	7.26	26.02	85.0	5.64	6.1	7.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS5	12:13	8.4	Bottom	3	2	29.31	7.15	25.41	84.8	5.64	5.7	6.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)6	12:27	1.0	Surface	1	1	29.69	7.55	25.45	87.6	5.79	4.3	6.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)6	12:27	1.0	Surface	1	2	29.57	7.56	25.50	87.5	5.79	4.2	7.1
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)6	12:27	2.5	Bottom	3	1	29.46	7.54	25.91	87.6	5.79	4.6	7.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)6	12:27	2.5	Bottom	3	2	29.42	7.55	26.11	86.8	5.74	4.5	7.5
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS7	12:37	1.0	Surface	1	1	29.86	7.27	25.99	100.5	6.60	3.5	5.5
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS7	12:37	1.0	Surface	1	2	29.94	7.22	25.95	99.0	6.50	3.7	6.5
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS7	12:37	2.6	Bottom	3	1	29.51	7.21	26.32	92.8	6.12	4.2	7.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS7	12:37	2.6	Bottom	3	2	29.61	7.20	26.23	99.4	6.54	4.3	7.2
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS8	13:12	1.0	Surface	1	1	30.17	7.32	25.66	102.1	6.69	4.6	5.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS8	13:12	1.0	Surface	1	2	30.13	7.33	25.74	108.7	7.12	4.8	6.4
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS8	13:12	3.2	Bottom	3	1	29.98	7.32	26.06	96.8	6.44	6.4	6.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS8	13:12	3.2	Bottom	3	2	29.65	7.35	26.34	95.7	6.30	6.4	7.5
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)9	12:48	1.0	Surface	1	1	29.93	7.38	25.61	111.1	7.32	4.6	8.0
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)9	12:48	1.0	Surface	1	2	30.24	7.37	25.32	107.7	7.06	4.9	7.4
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)9	12:48	3.4	Bottom	3	1	29.63	7.35	26.07	103.6	6.78	6.6	7.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS(Mf)9	12:48	3.4	Bottom	3	2	29.34	7.37	26.47	94.5	6.25	6.5	7.1
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS10(N)	12:52	1.0	Surface	1	1	29.24	7.98	22.85	82.7	5.59	10.7	16.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS10(N)	12:50	1.0	Surface	1	2	29.23	7.98	22.72	83.0	5.61	10.2	15.0
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS10(N)	12:51	5.3	Middle	2	1	28.54	7.98	25.03	76.4	5.16	15.7	15.6
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS10(N)	12:50	5.3	Middle	2	2	28.57	7.99	25.01	76.8	5.18	15.7	16.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS10(N)	12:50	9.6	Bottom	3	1	28.07	8.00	27.17	80.5	5.41	13.2	17.1
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	IS10(N)	12:51	9.6	Bottom	3	2	28.12	7.98	27.30	79.8	5.36	12.8	18.2

## Water Quality Monitoring Data

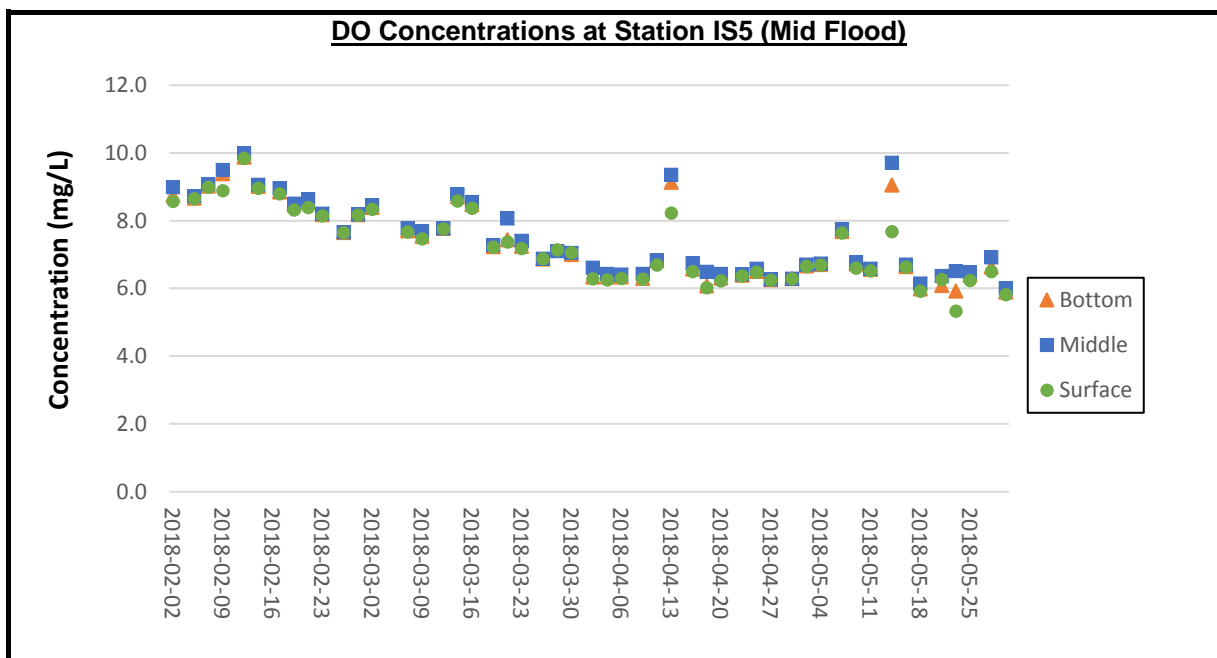
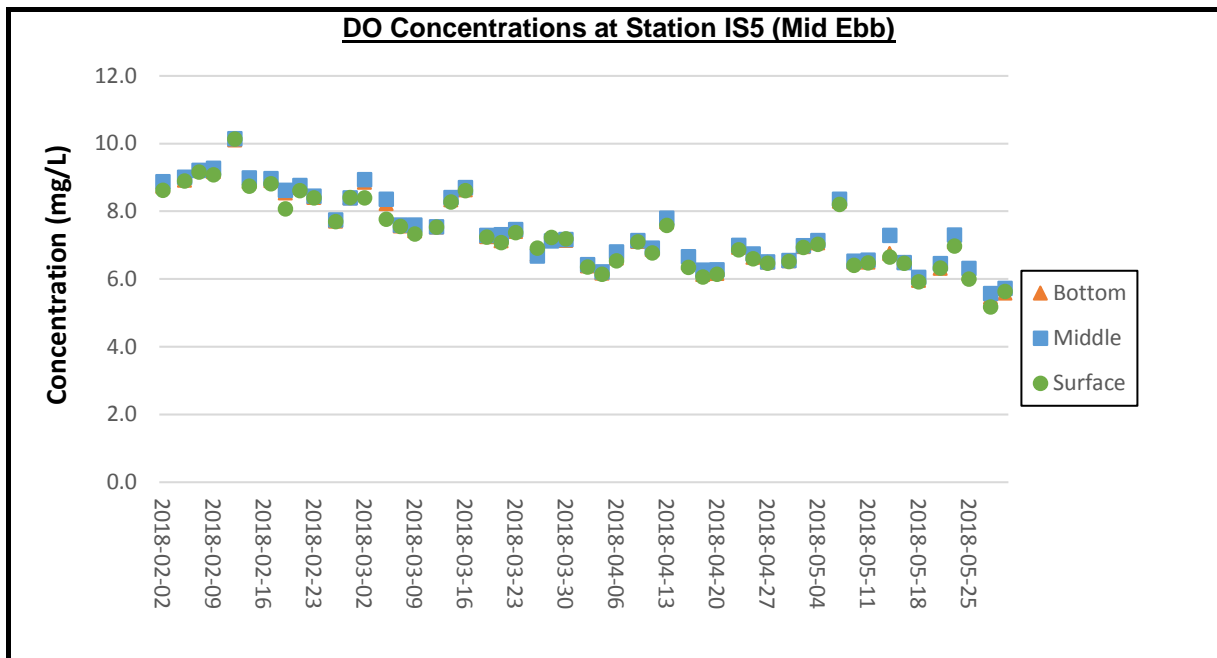
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR3(N)	12:01	1.0	Surface	1	1	29.78	7.13	24.48	100.3	6.65	3.7	6.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR3(N)	12:02	1.0	Surface	1	2	29.75	7.16	24.34	97.8	6.49	3.6	6.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR3(N)	12:01	3.1	Bottom	3	1	30.03	7.13	25.32	101.0	6.64	3.6	6.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR3(N)	12:01	3.1	Bottom	3	2	29.96	7.15	25.27	98.7	6.50	3.9	7.6
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR4(N)	13:03	1.0	Surface	1	1	31.17	7.35	24.86	107.9	6.98	3.6	5.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR4(N)	13:02	1.0	Surface	1	2	31.03	7.36	24.90	100.5	6.52	3.4	6.0
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR4(N)	13:02	3.1	Bottom	3	1	30.62	7.39	25.07	104.4	6.81	5.5	7.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR4(N)	13:00	3.1	Bottom	3	2	30.47	7.37	25.08	100.8	6.59	5.5	7.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR5(N)	12:43	1.0	Surface	1	1	29.21	8.01	22.35	89.8	6.08	10.1	6.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR5(N)	12:44	1.0	Surface	1	2	29.22	8.01	22.34	90.8	6.12	9.6	6.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR5(N)	12:42	4.0	Middle	2	1	28.92	8.02	23.17	85.1	5.76	10.4	7.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR5(N)	12:43	4.0	Middle	2	2	28.87	8.01	23.13	84.0	5.70	10.4	7.2
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR5(N)	12:42	7.0	Bottom	3	1	28.72	8.03	24.93	82.6	5.56	11.7	8.6
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR5(N)	12:43	7.0	Bottom	3	2	28.70	8.01	25.04	83.6	5.63	11.5	9.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10A(N)	13:35	1.0	Surface	1	1	29.26	7.93	25.06	99.5	6.64	3.4	7.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10A(N)	13:36	1.0	Surface	1	2	29.25	7.92	25.06	100.6	6.69	3.3	8.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10A(N)	13:34	6.9	Middle	2	1	28.42	7.93	25.92	92.3	6.19	3.9	8.1
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10A(N)	13:36	6.9	Middle	2	2	28.44	7.92	25.89	93.3	6.25	4.0	8.8
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10A(N)	13:35	12.8	Bottom	3	1	28.37	7.92	26.65	88.1	5.88	4.1	9.4
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10A(N)	13:34	12.8	Bottom	3	2	28.36	7.94	26.68	86.9	5.82	4.1	8.6
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10B(N2)	13:42	1.0	Surface	1	1	28.84	7.91	26.12	98.0	6.54	4.2	6.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10B(N2)	13:41	1.0	Surface	1	2	28.86	7.92	26.03	97.7	6.52	4.4	7.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10B(N2)	13:42	3.7	Middle	2	1	28.71	7.91	26.49	96.8	6.46	5.1	9.0
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10B(N2)	13:41	3.7	Middle	2	2	28.68	7.92	26.54	96.3	6.43	4.8	8.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10B(N2)	13:42	6.4	Bottom	3	1	28.59	7.91	26.76	94.4	6.30	5.8	9.2
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	SR10B(N2)	13:41	6.4	Bottom	3	2	28.59	7.93	26.76	93.4	6.23	5.5	10.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS2(A)	11:56	1.0	Surface	1	1	28.76	8.02	21.64	84.5	5.79	8.1	8.0
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS2(A)	11:57	1.0	Surface	1	2	28.73	8.01	21.65	84.2	5.74	8.2	7.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS2(A)	11:55	3.7	Middle	2	1	26.76	8.02	29.46	82.6	5.58	8.9	8.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS2(A)	11:56	3.7	Middle	2	2	26.87	8.01	29.45	81.6	5.52	9.1	9.5
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS2(A)	11:56	6.4	Bottom	3	1	26.56	8.01	31.02	79.3	5.34	10.5	10.3
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS2(A)	11:55	6.4	Bottom	3	2	26.55	8.02	31.00	79.9	5.38	10.1	9.7
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS(Mf)5	13:39	1.0	Surface	1	1	29.00	7.62	26.37	81.2	5.40	6.3	12.2
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS(Mf)5	13:38	1.0	Surface	1	2	29.07	7.57	26.27	82.3	5.47	6.0	12.9
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS(Mf)5	13:39	6.4	Middle	2	1	28.46	7.61	28.30	75.1	5.00	8.5	12.4
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS(Mf)5	13:38	6.4	Middle	2	2	28.40	7.44	28.42	75.4	5.01	8.0	13.4
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS(Mf)5	13:39	11.7	Bottom	3	1	27.67	7.48	30.69	71.1	4.71	16.8	15.1
HKLR	HY/2011/03	2018-05-30	Mid-Ebb	Fine	CS(Mf)5	13:36	11.7	Bottom	3	2	27.59	7.44	30.82	71.2	4.71	17.7	14.8
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS5	7:01	1.0	Surface	1	1	29.40	7.74	25.79	91.6	6.08	3.8	6.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS5	7:01	1.0	Surface	1	2	29.36	7.73	25.87	89.5	5.93	3.6	7.1
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS5	7:01	4.5	Middle	2	1	29.29	7.69	26.23	89.2	5.91	3.8	7.8
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS5	7:01	4.5	Middle	2	2	29.26	7.70	26.24	88.8	5.88	4.0	8.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS5	7:01	7.9	Bottom	3	1	29.17	7.69	26.52	87.8	5.82	4.0	8.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS5	7:00	7.9	Bottom	3	2	28.86	7.66	27.11	88.0	5.83	3.8	9.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)6	6:53	1.0	Surface	1	1	29.50	7.74	25.65	94.8	6.28	3.1	10.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)6	6:53	1.0	Surface	1	2	29.47	7.76	25.56	98.8	6.55	3.1	11.1
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)6	6:53	2.3	Bottom	3	1	29.50	7.73	25.83	101.1	6.69	3.3	11.9
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)6	6:53	2.3	Bottom	3	2	29.52	7.70	25.94	96.6	6.38	3.3	12.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS7	6:45	1.0	Surface	1	1	29.37	7.75	25.55	96.8	6.42	4.5	7.8
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS7	6:45	1.0	Surface	1	2	29.32	7.74	25.63	96.2	6.39	4.3	7.1
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS7	6:45	2.5	Bottom	3	1	29.30	7.73	25.76	95.7	6.35	4.4	10.1
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS7	6:45	2.5	Bottom	3	2	29.24	7.73	25.87	99.7	6.62	4.4	9.3

Water Quality Monitoring Data

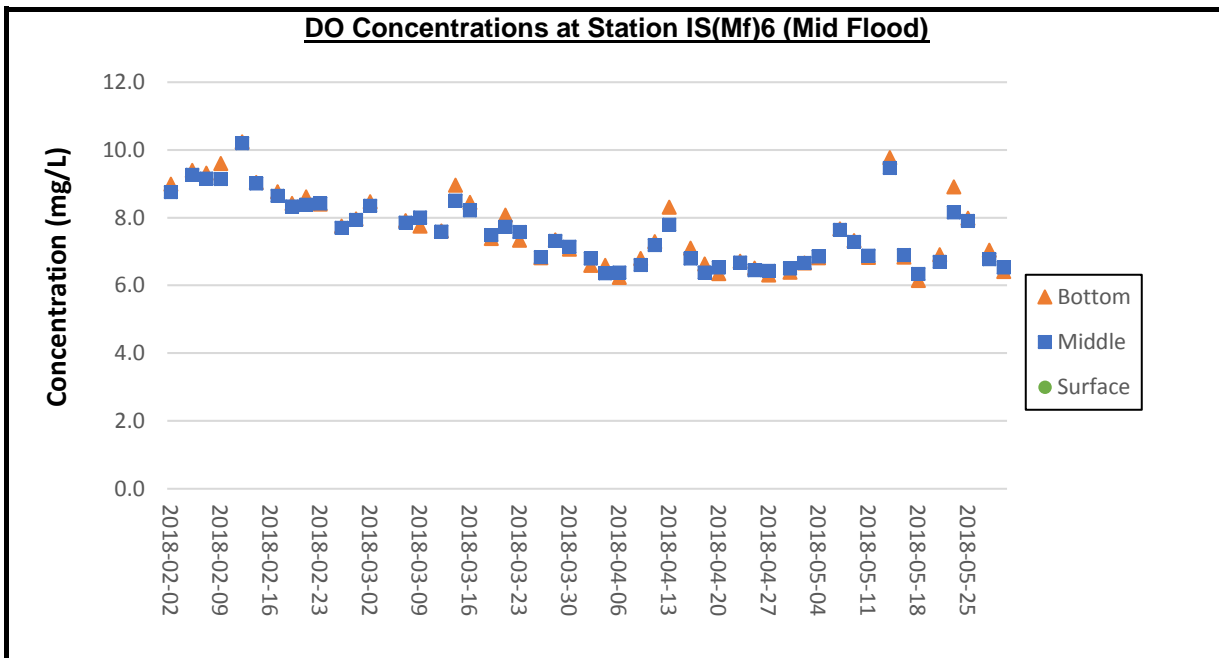
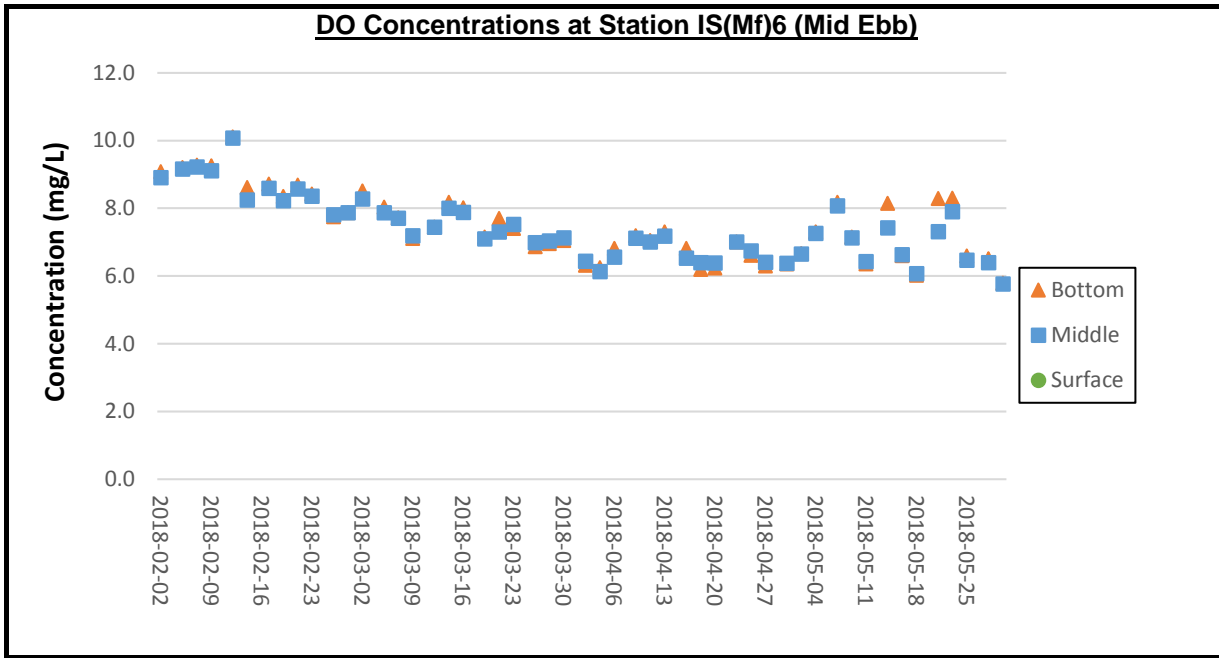
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS8	6:20	1.0	Surface	1	1	29.11	7.69	24.92	92.7	6.19	5.4	8.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS8	6:21	1.0	Surface	1	2	29.11	7.69	24.86	88.7	5.92	5.2	7.3
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS8	6:20	3.4	Bottom	3	1	29.10	7.68	25.30	90.4	6.05	5.4	8.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS8	6:21	3.4	Bottom	3	2	29.12	7.69	25.18	88.1	5.89	5.1	9.5
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)9	6:37	1.0	Surface	1	1	29.20	7.71	25.19	93.4	6.23	3.8	7.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)9	6:38	1.0	Surface	1	2	29.22	7.70	25.29	90.7	6.05	3.8	8.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)9	6:37	3.0	Bottom	3	1	29.32	7.70	25.58	96.6	6.42	3.8	9.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS(Mf)9	6:38	3.0	Bottom	3	2	29.27	7.70	25.57	92.1	6.12	3.9	9.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS10(N)	6:24	1.0	Surface	1	1	29.35	7.97	22.31	88.8	6.00	5.4	5.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS10(N)	6:25	1.0	Surface	1	2	29.33	7.97	22.34	88.2	5.96	5.7	5.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS10(N)	6:23	5.4	Middle	2	1	29.01	7.97	24.47	85.5	5.74	6.9	7.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS10(N)	6:25	5.4	Middle	2	2	28.96	7.97	24.53	85.2	5.73	6.5	6.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS10(N)	6:24	9.8	Bottom	3	1	28.53	7.98	25.84	84.1	5.65	8.3	8.0
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	IS10(N)	6:23	9.8	Bottom	3	2	28.53	7.98	25.84	84.3	5.66	8.2	7.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR3(N)	7:09	1.0	Surface	1	1	29.35	7.70	26.20	87.6	5.80	4.8	8.1
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR3(N)	7:09	1.0	Surface	1	2	29.33	7.70	26.24	85.6	5.67	4.8	7.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR3(N)	7:09	2.5	Bottom	3	1	29.24	7.68	26.45	86.1	5.70	4.5	10.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR3(N)	7:09	2.5	Bottom	3	2	29.23	7.69	26.43	88.9	5.88	4.7	11.3
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR4(N)	6:27	1.0	Surface	1	1	29.19	7.70	25.16	93.1	6.21	3.2	7.8
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR4(N)	6:28	1.0	Surface	1	2	29.19	7.71	25.09	92.6	6.18	3.0	8.2
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR4(N)	6:27	3.0	Bottom	3	1	29.19	7.71	25.12	92.7	6.19	3.3	10.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR4(N)	6:27	3.0	Bottom	3	2	29.24	7.68	25.34	96.1	6.40	3.4	9.9
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR5(N)	6:32	1.0	Surface	1	1	29.24	7.95	22.48	86.5	5.85	5.0	5.5
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR5(N)	6:33	1.0	Surface	1	2	29.24	7.94	22.46	86.2	5.83	5.2	4.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR5(N)	6:33	4.2	Middle	2	1	29.11	7.94	23.87	84.9	5.71	6.3	6.5
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR5(N)	6:32	4.2	Middle	2	2	29.06	7.95	23.97	85.4	5.74	6.2	5.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR5(N)	6:31	7.4	Bottom	3	1	28.89	7.95	24.90	83.5	5.60	6.6	6.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR5(N)	6:32	7.4	Bottom	3	2	28.88	7.95	24.89	84.4	5.66	6.9	6.3
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10A(N)	5:34	1.0	Surface	1	1	28.88	7.87	24.30	84.5	5.69	2.2	7.4
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10A(N)	5:35	1.0	Surface	1	2	28.84	7.87	24.42	83.7	5.64	2.1	8.5
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10A(N)	5:34	7.1	Middle	2	1	28.44	7.86	25.90	81.0	5.45	2.5	6.9
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10A(N)	5:35	7.1	Middle	2	2	28.46	7.87	25.96	80.8	5.43	2.4	7.0
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10A(N)	5:33	13.2	Bottom	3	1	28.04	7.86	27.70	82.8	5.57	3.1	7.8
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10A(N)	5:35	13.2	Bottom	3	2	27.98	7.87	27.78	82.2	5.52	2.9	8.9
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10B(N2)	5:26	1.0	Surface	1	1	28.39	7.77	25.76	83.9	5.66	3.4	5.2
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10B(N2)	5:27	1.0	Surface	1	2	28.41	7.79	25.68	84.2	5.67	3.5	6.0
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10B(N2)	5:26	3.8	Middle	2	1	26.67	7.77	29.97	79.0	5.33	4.7	7.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10B(N2)	5:27	3.8	Middle	2	2	26.67	7.78	30.02	79.8	5.39	4.3	6.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10B(N2)	5:27	6.6	Bottom	3	1	26.43	7.77	31.48	82.7	5.57	5.8	7.9
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	SR10B(N2)	5:26	6.6	Bottom	3	2	26.44	7.77	31.43	82.0	5.54	5.4	8.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS2(A)	7:25	1.0	Surface	1	1	28.76	7.99	19.67	81.3	5.62	7.6	7.1
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS2(A)	7:26	1.0	Surface	1	2	28.75	7.98	19.62	80.3	5.56	7.6	6.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS2(A)	7:26	3.8	Middle	2	1	28.39	7.98	24.61	79.1	5.34	8.2	6.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS2(A)	7:24	3.8	Middle	2	2	28.41	7.99	24.72	79.7	5.39	8.1	7.6
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS2(A)	7:24	6.6	Bottom	3	1	27.72	8.00	28.42	78.1	5.24	8.6	7.8
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS2(A)	7:25	6.6	Bottom	3	2	27.75	7.98	28.41	77.4	5.19	8.4	6.7
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS(Mf)5	5:57	1.0	Surface	1	1	29.20	7.68	23.66	84.3	5.67	5.2	5.3
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS(Mf)5	5:56	1.0	Surface	1	2	29.20	7.67	23.68	83.2	5.60	4.8	5.9
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS(Mf)5	5:57	6.1	Middle	2	1	28.70	7.67	25.56	81.5	5.43	9.5	6.0
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS(Mf)5	5:56	6.1	Middle	2	2	28.23	7.65	25.93	80.2	5.36	9.3	6.5
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS(Mf)5	5:57	11.2	Bottom	3	1	28.13	7.64	28.92	80.9	5.42	9.8	6.5
HKLR	HY/2011/03	2018-05-30	Mid-Flood	Sunny	CS(Mf)5	5:56	11.2	Bottom	3	2	27.74	7.62	29.09	78.4	5.29	9.8	6.4

Remark:

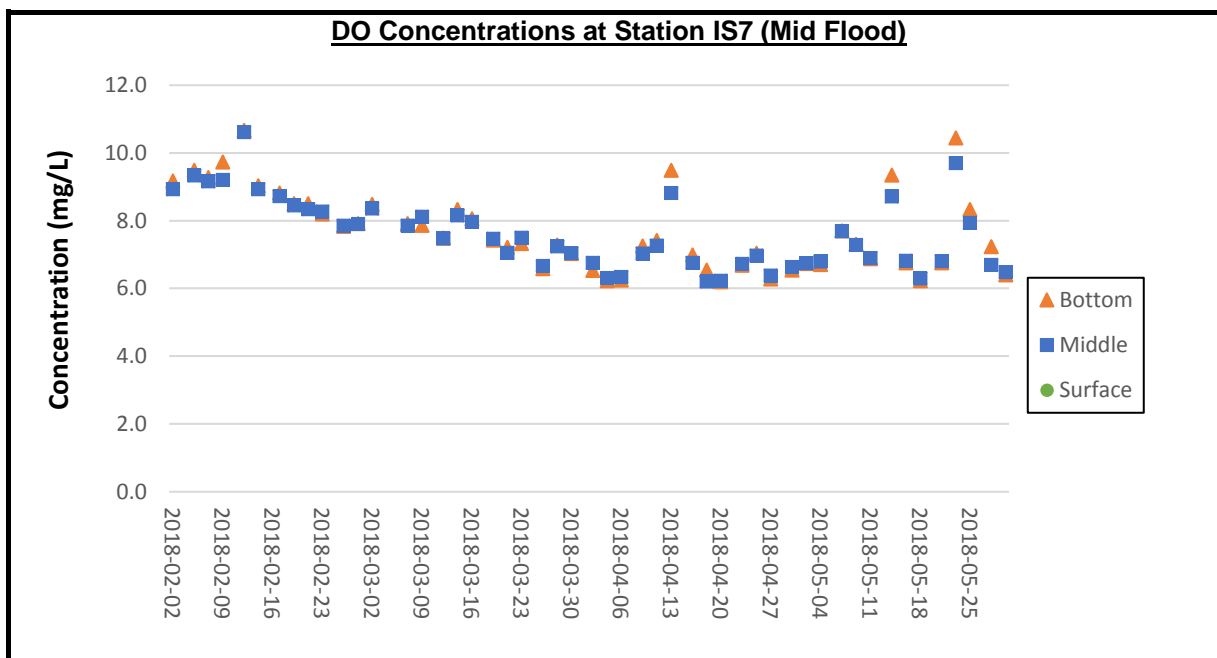
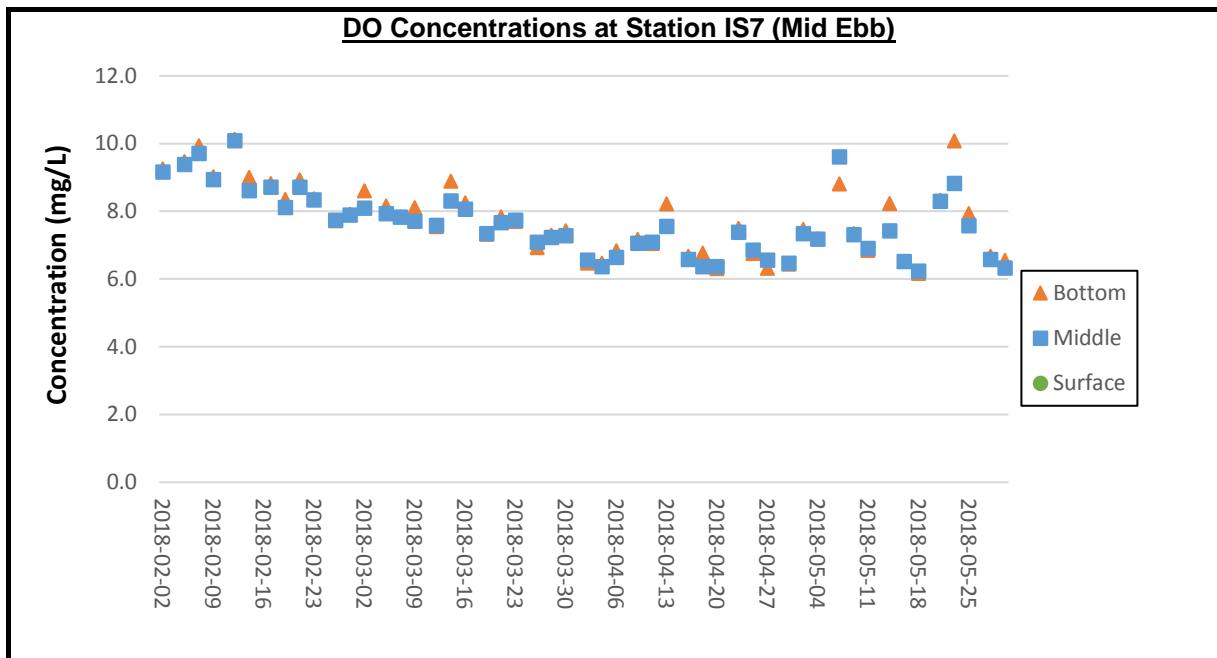
- 1) Due to foggy weather and low visibility, water quality monitoring at all stations during flood tide on 5 March 2018 were cancelled.



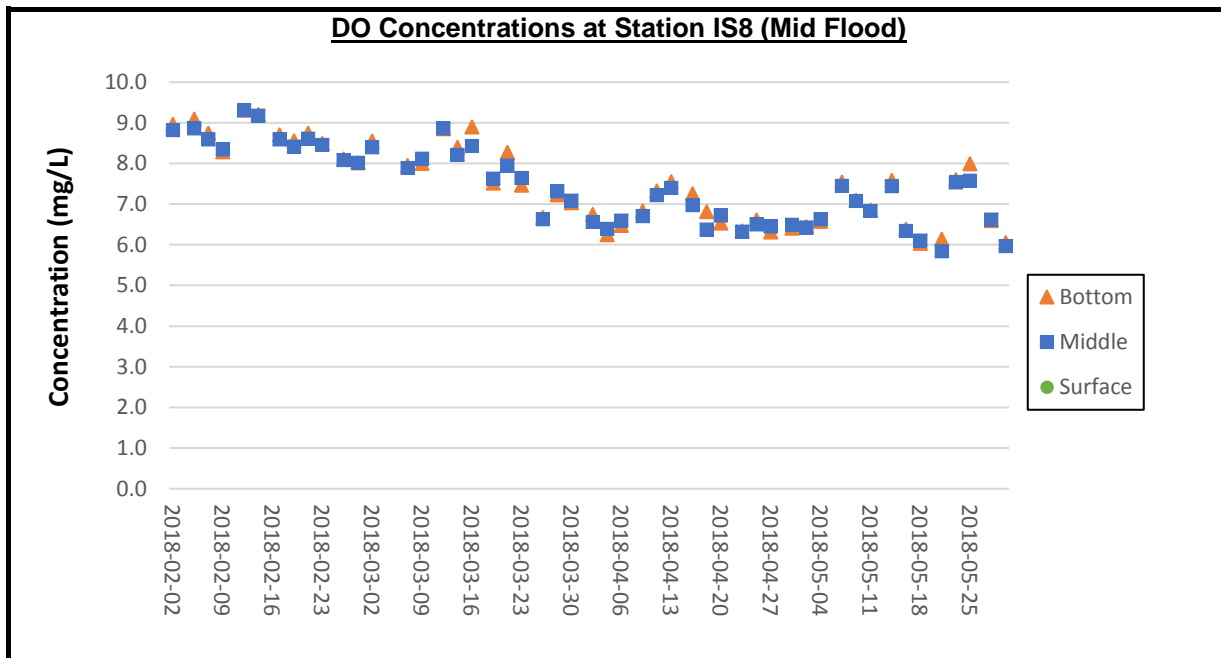
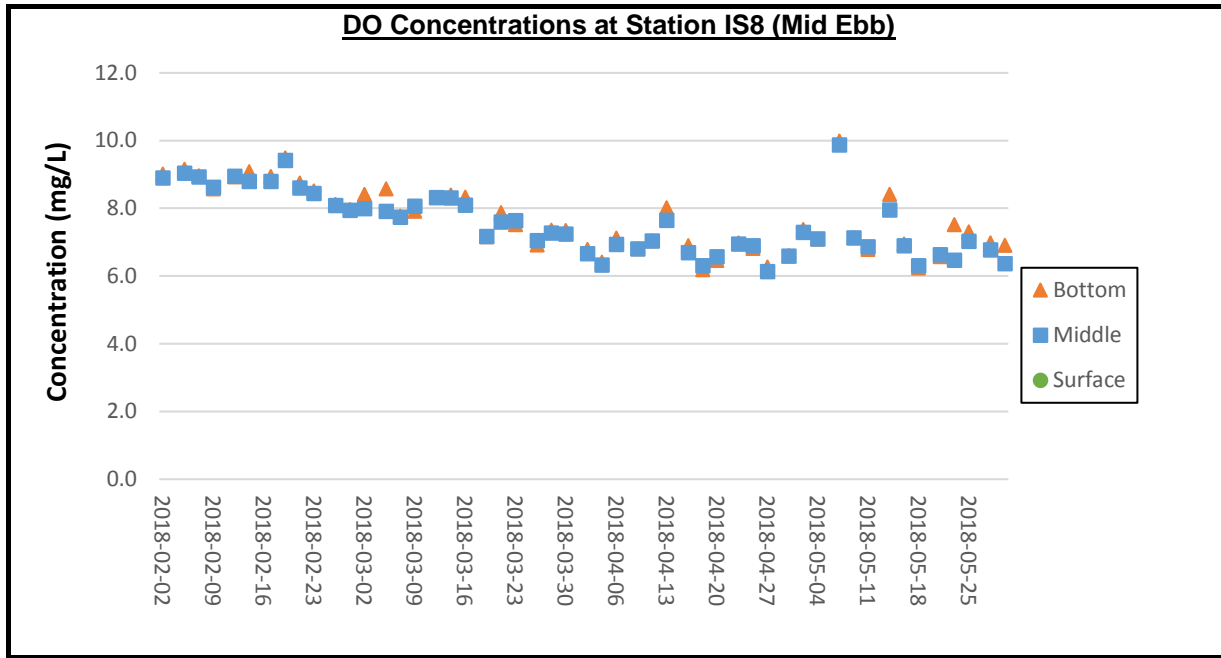
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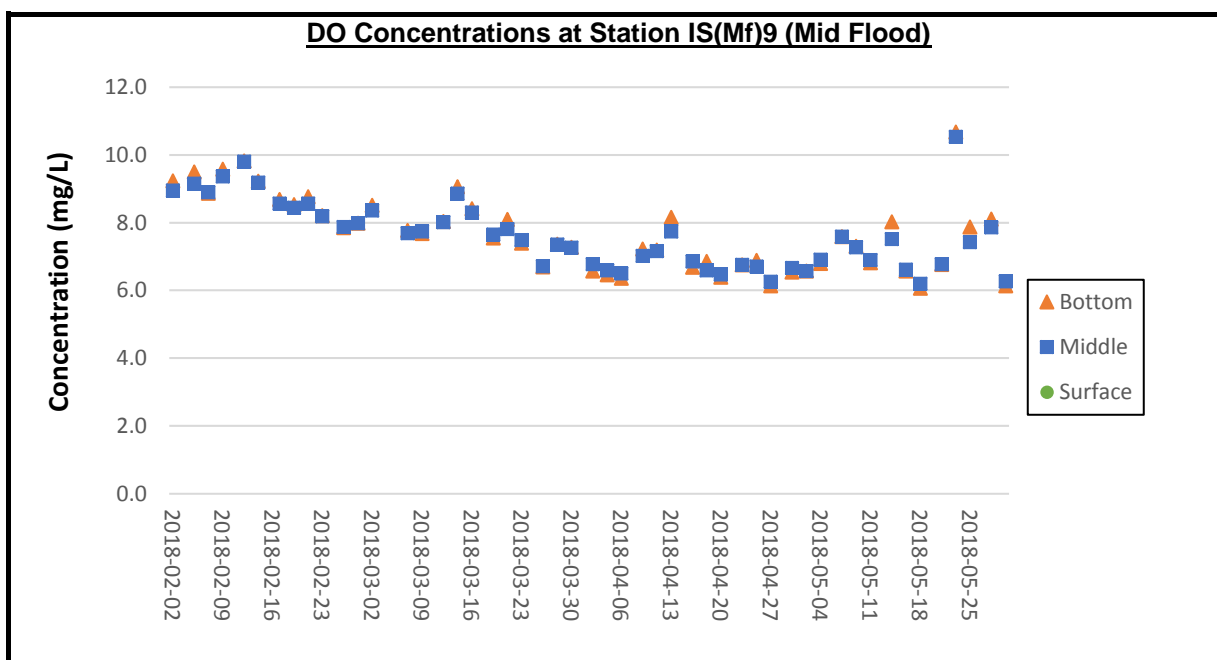
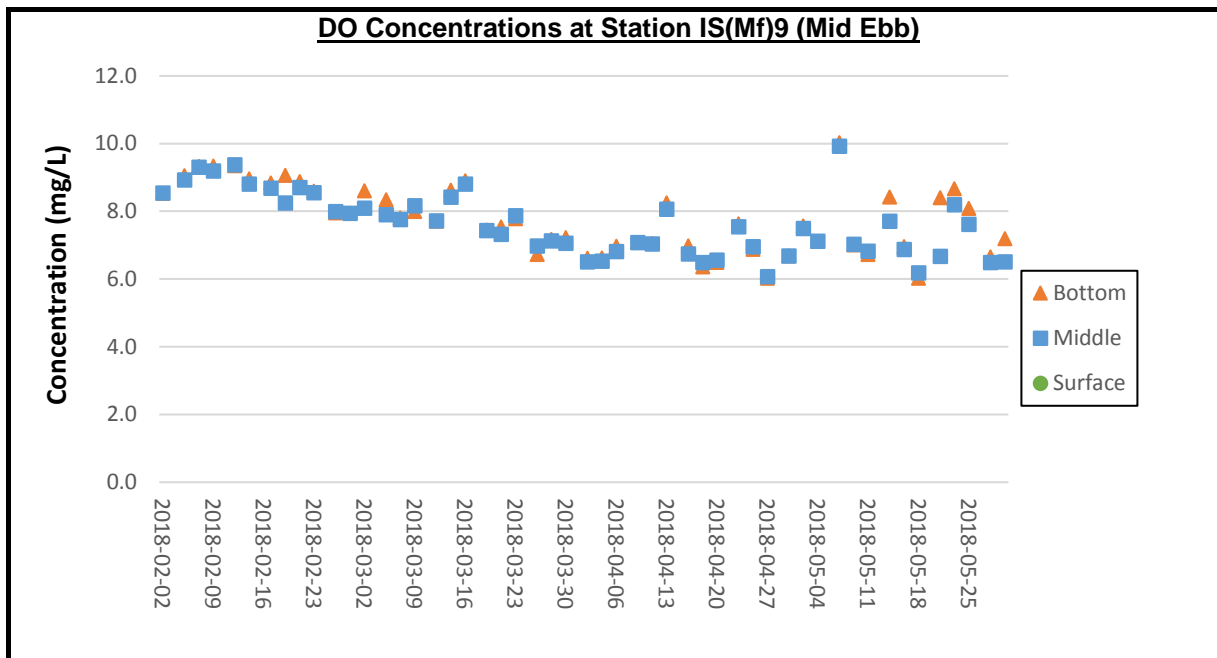
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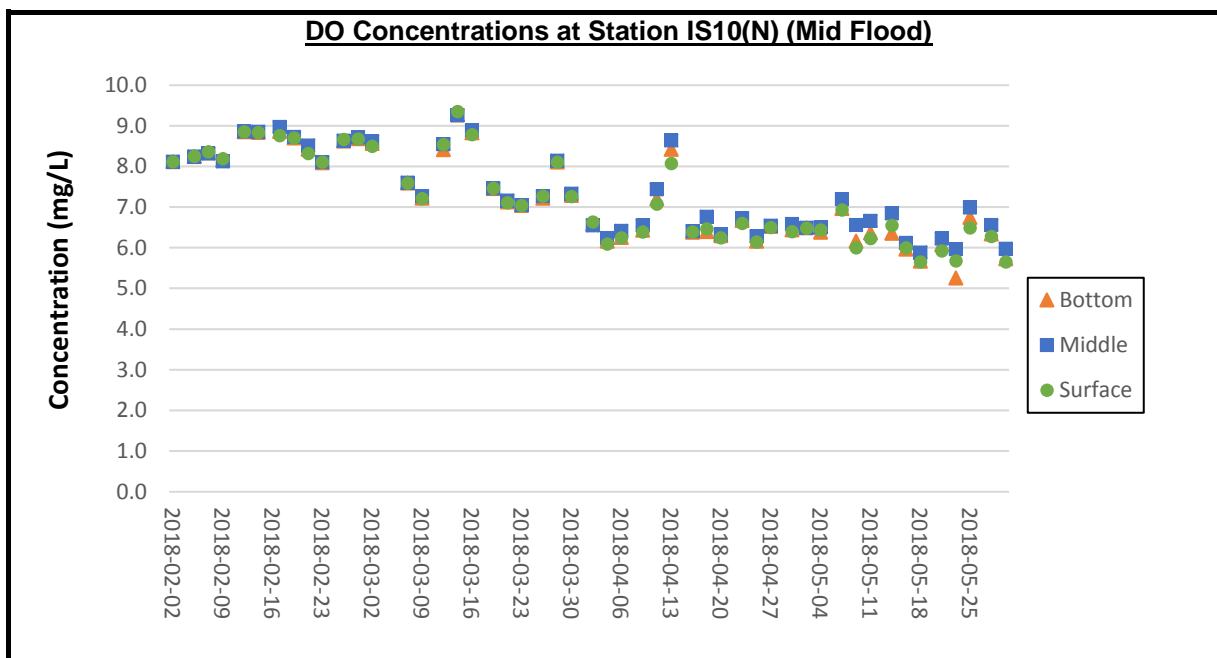
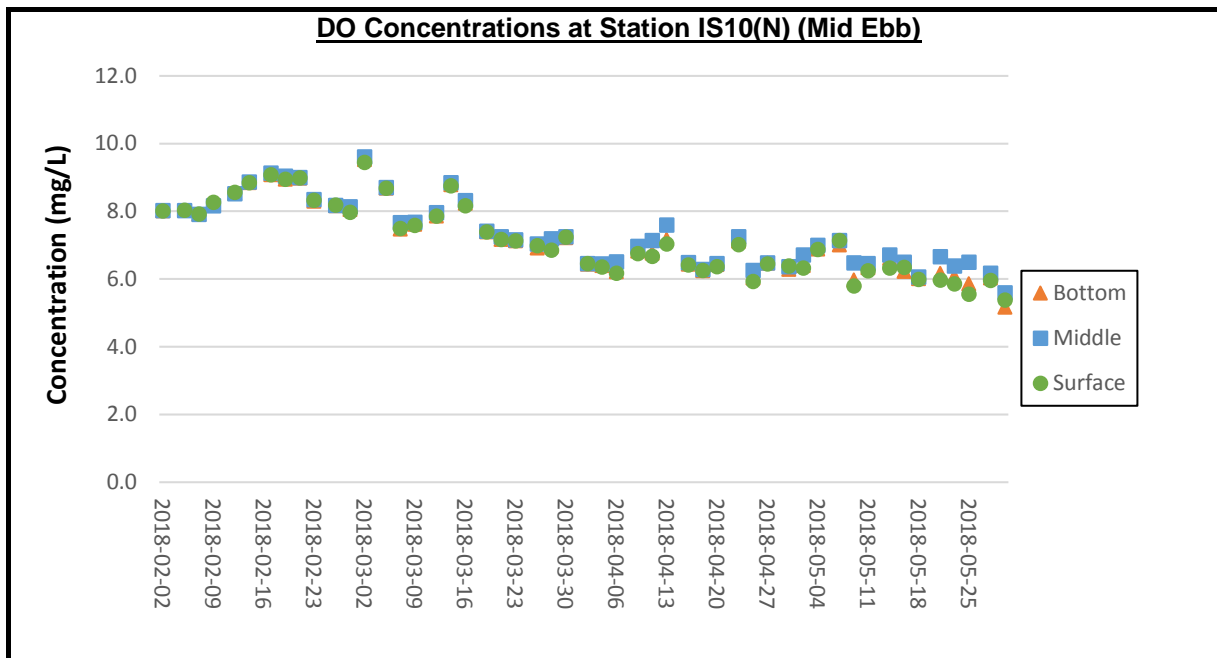


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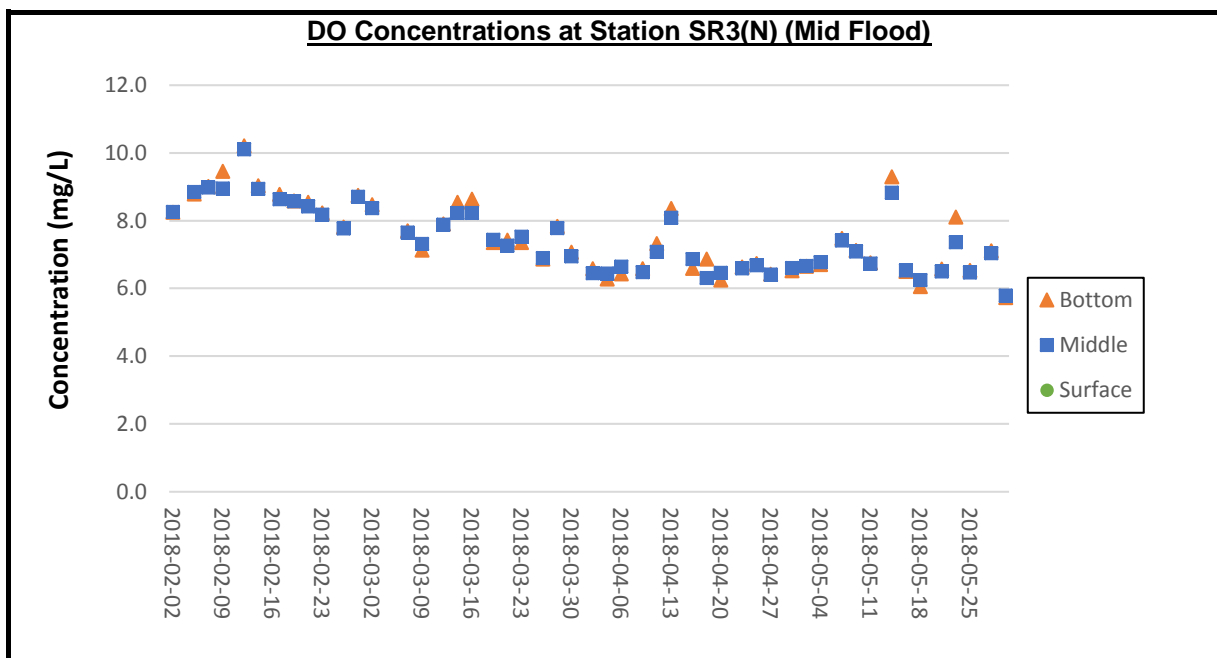
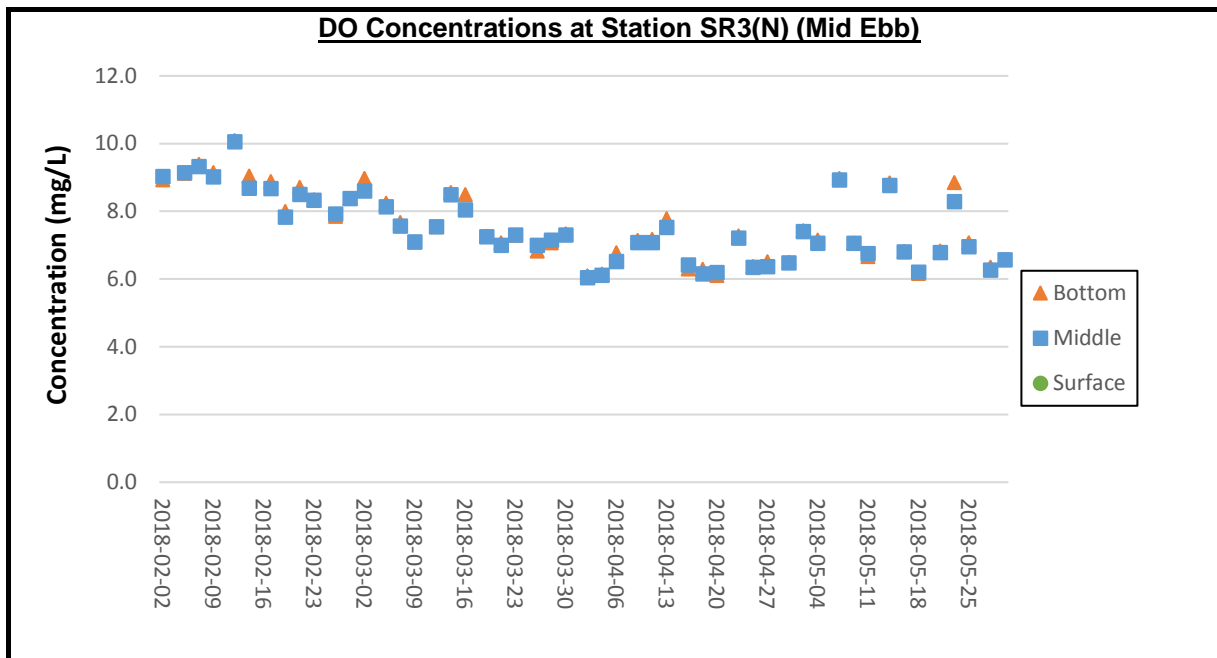


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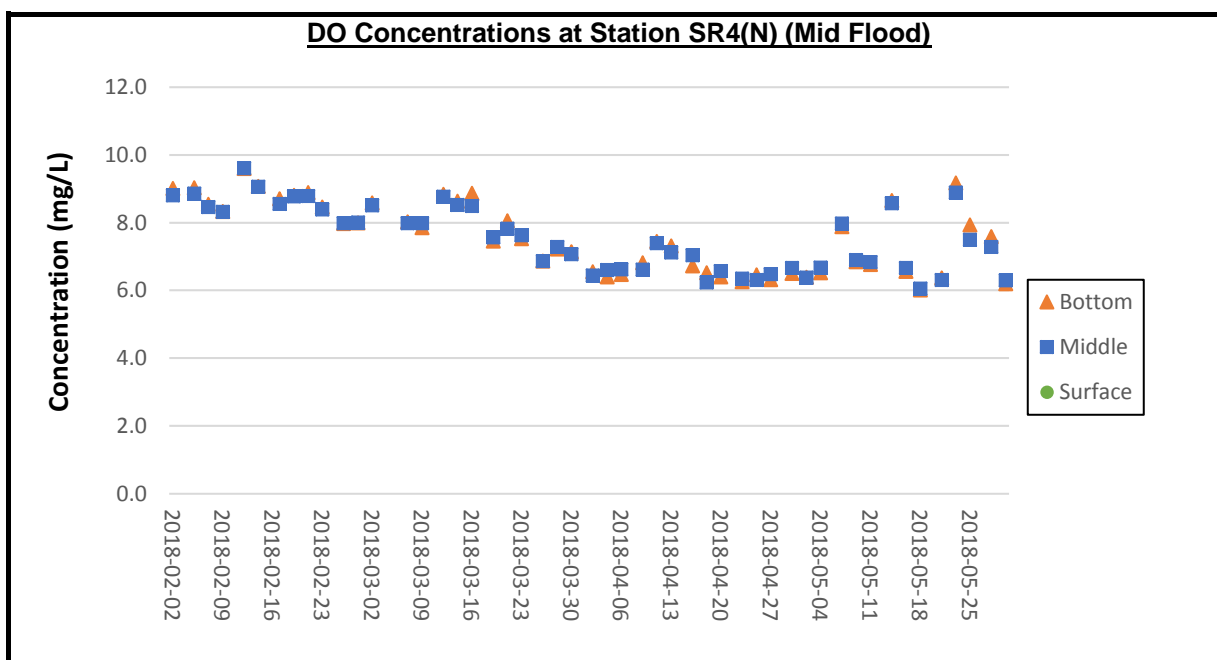
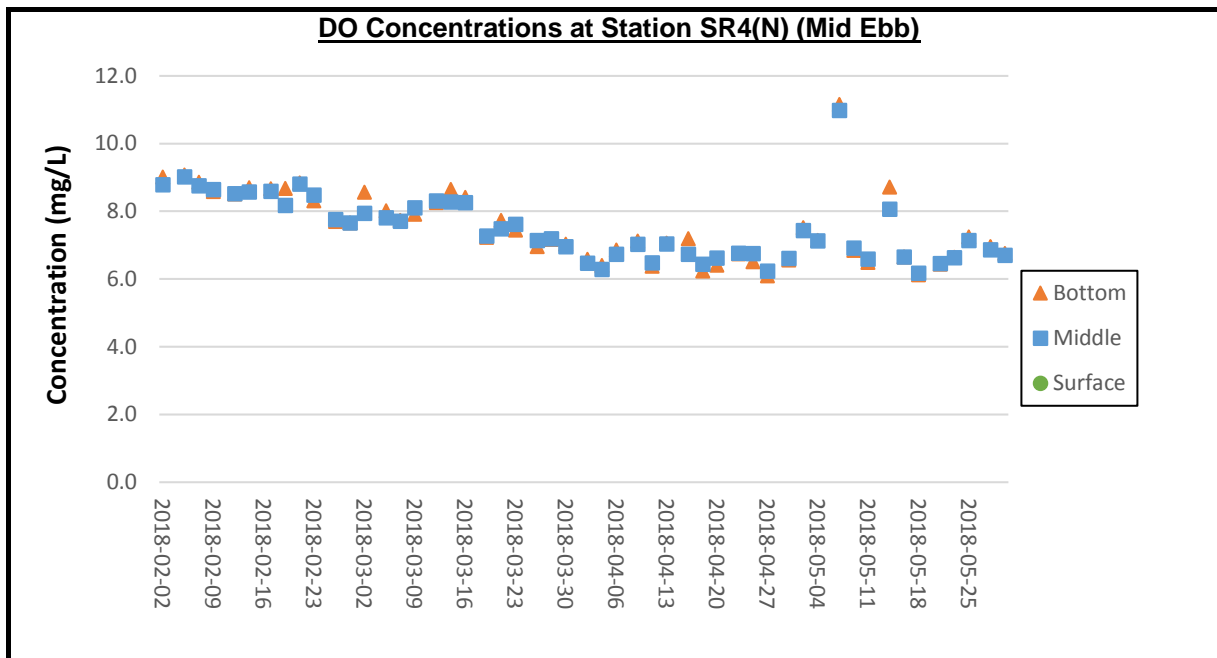




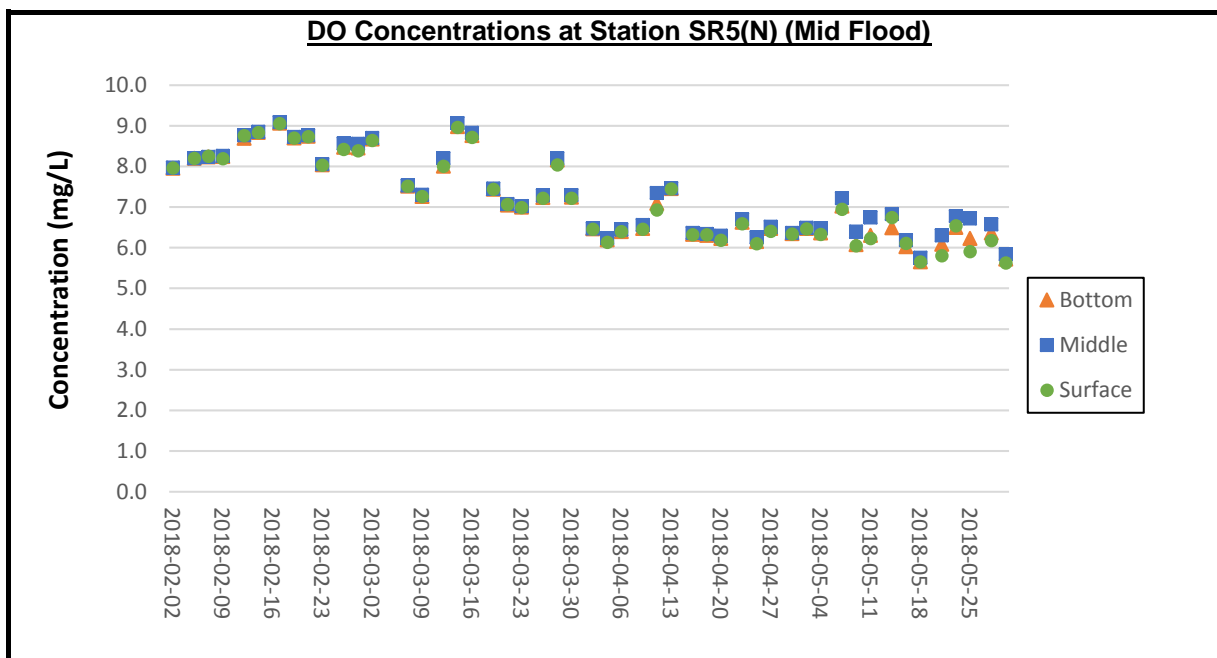
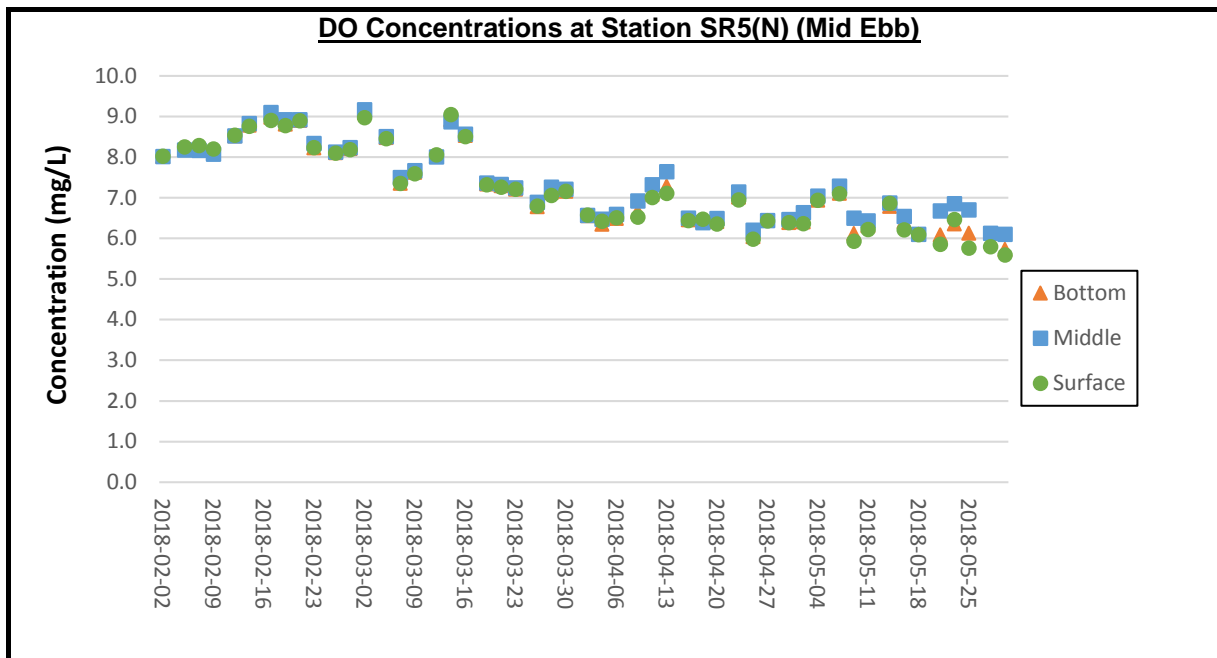
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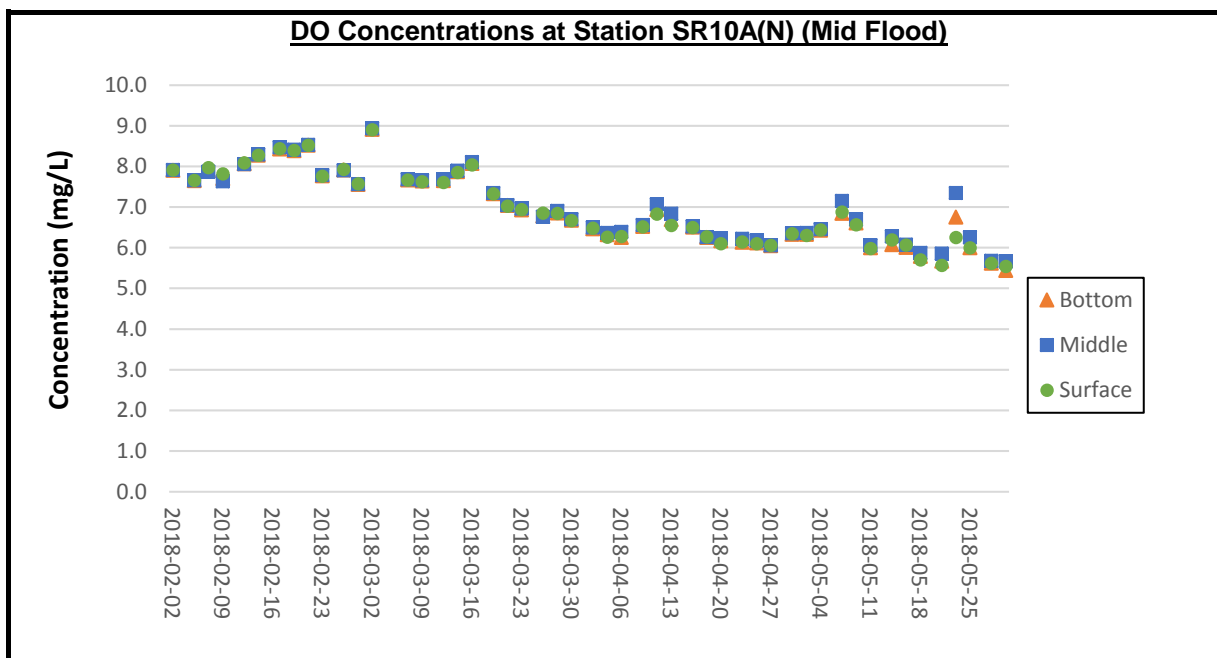
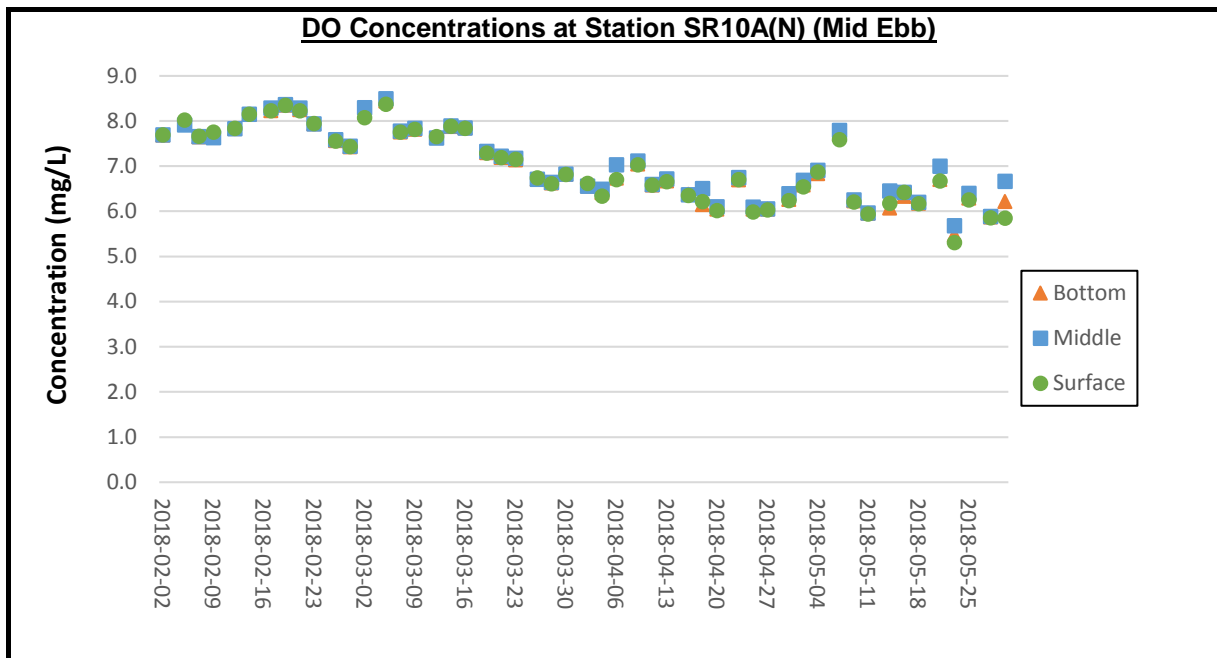
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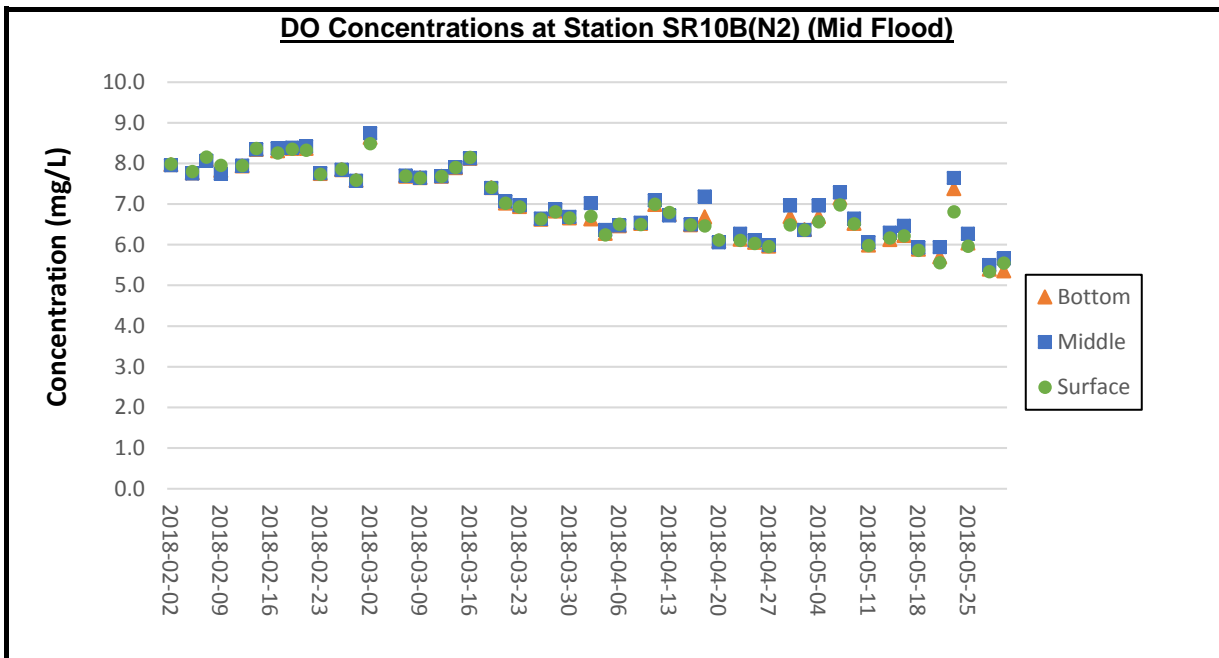
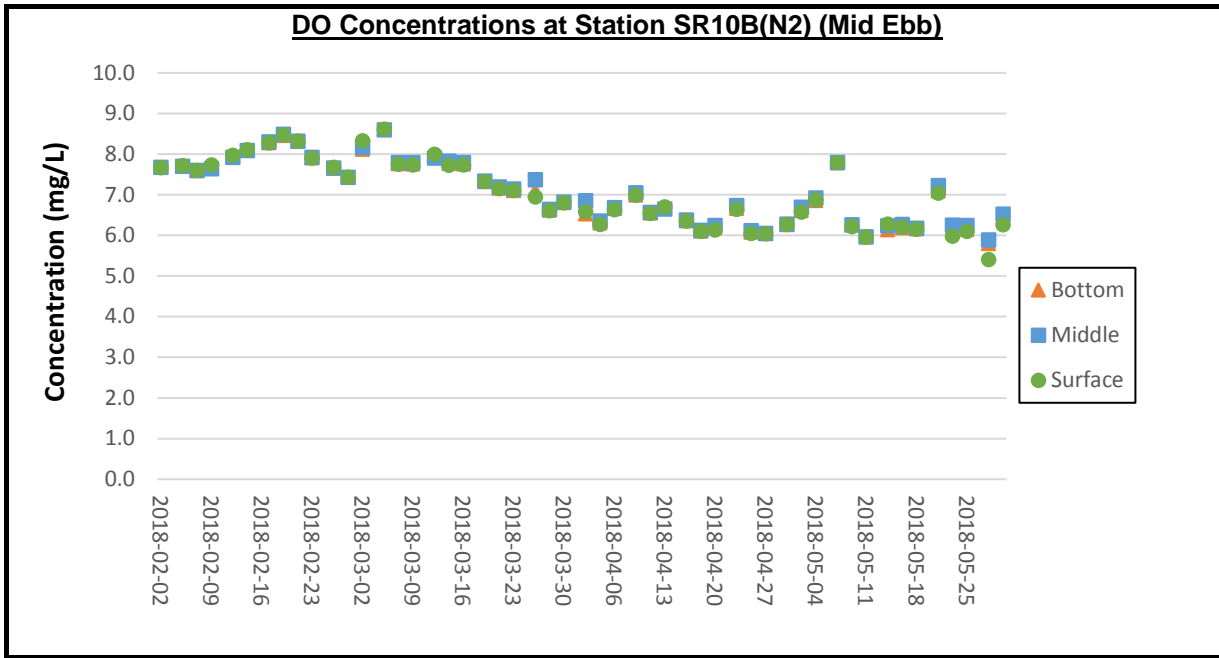
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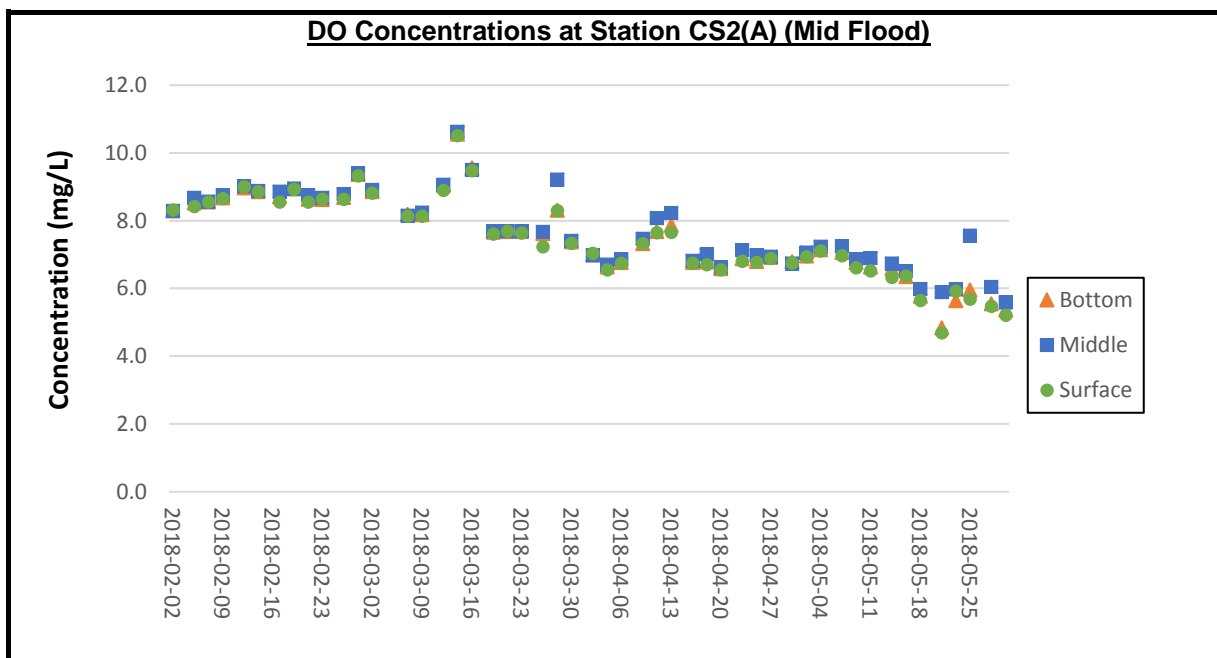
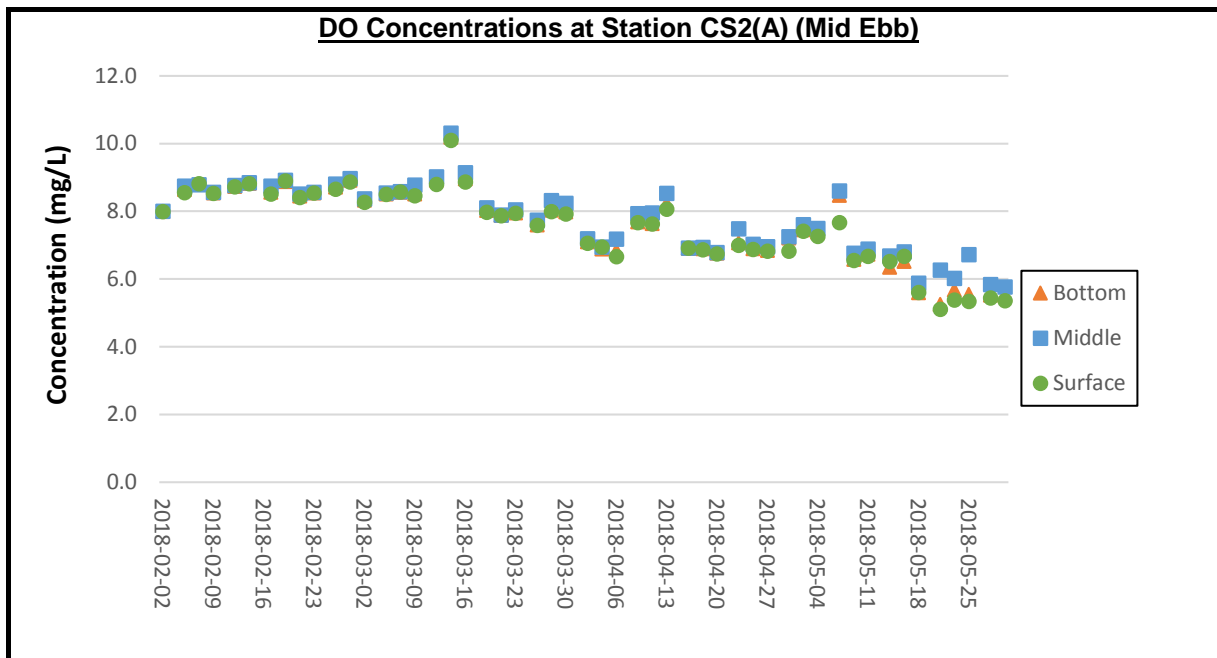
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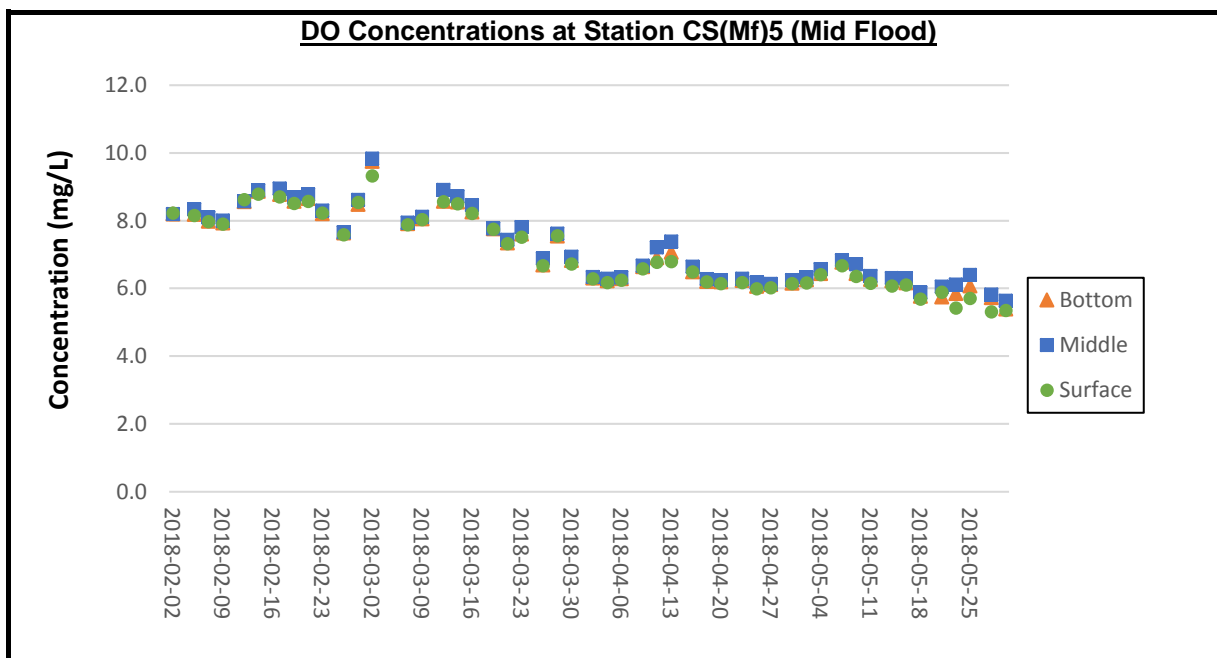
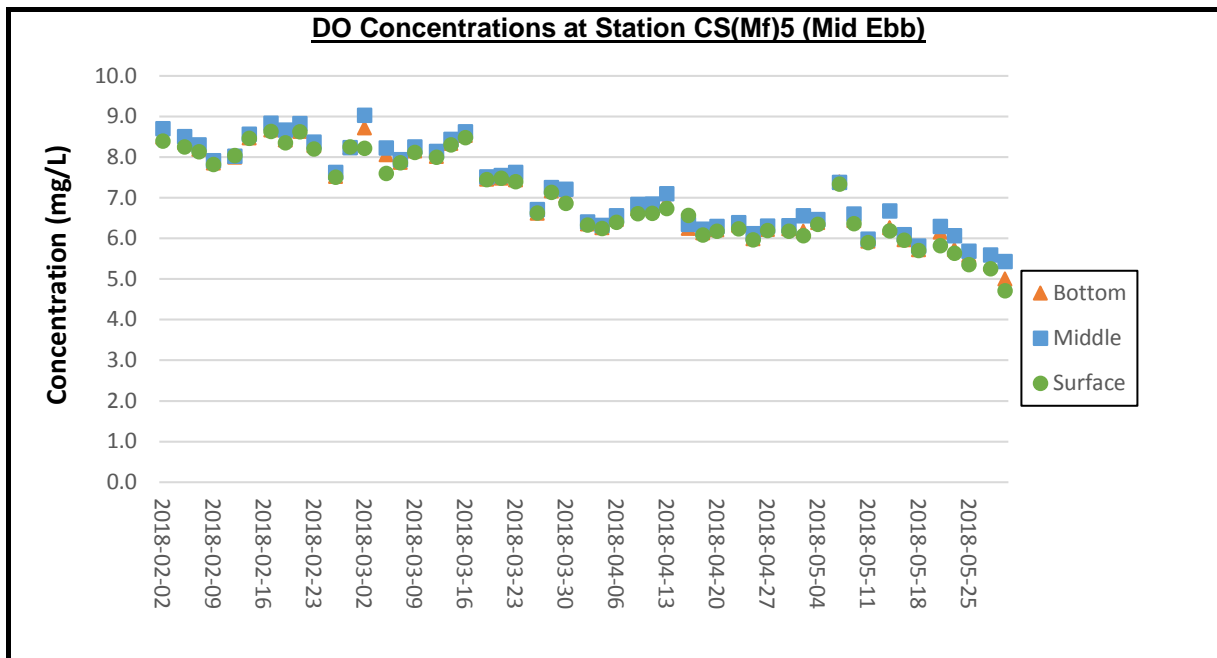
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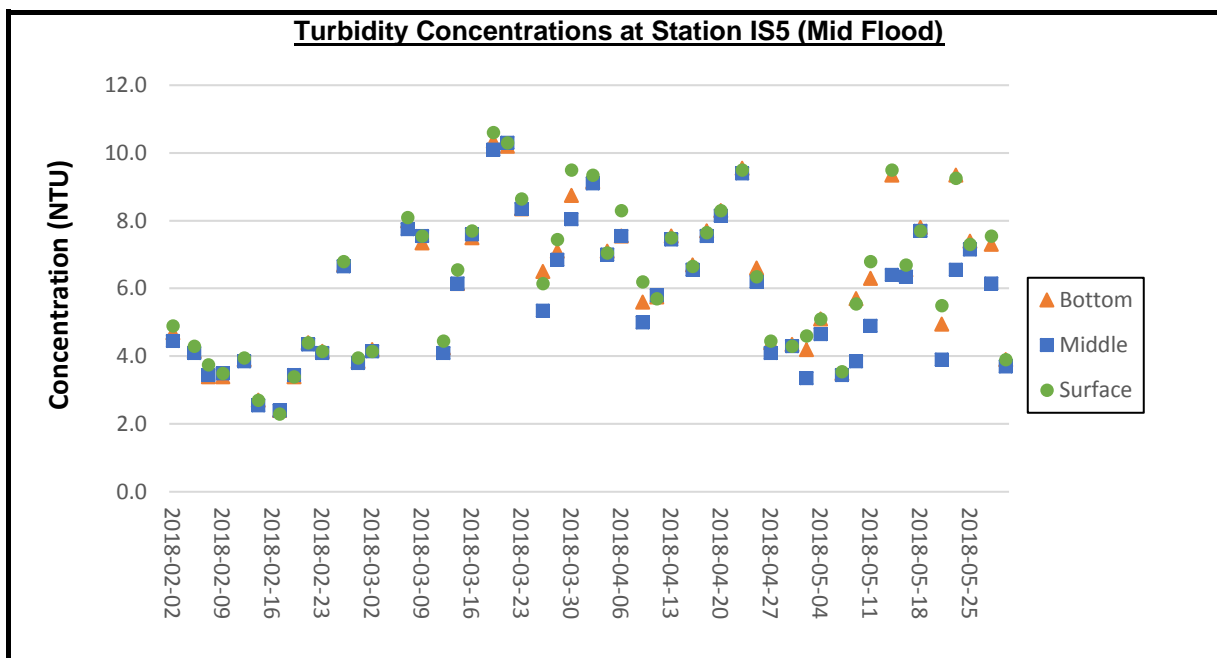
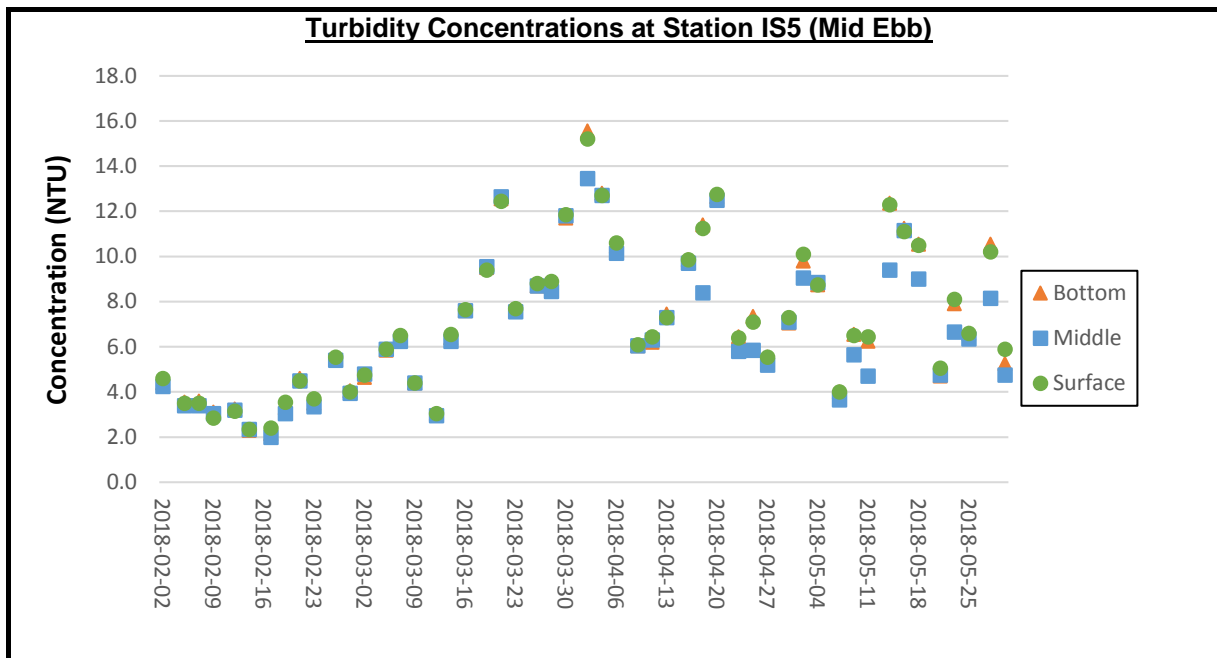


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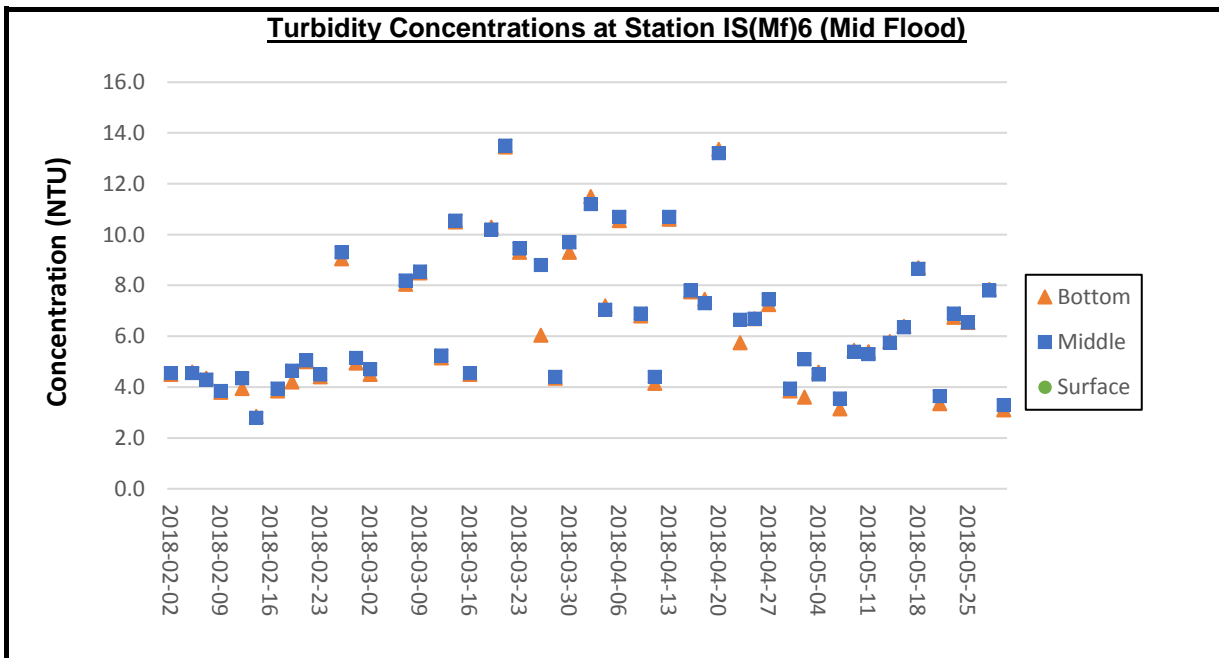
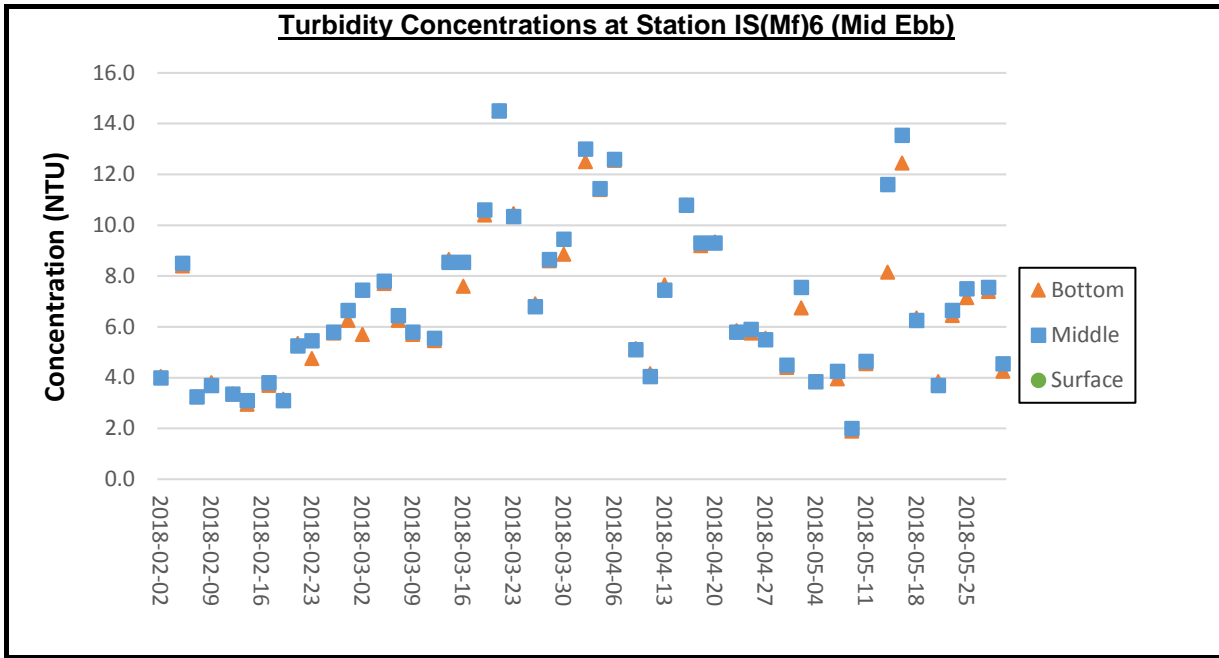


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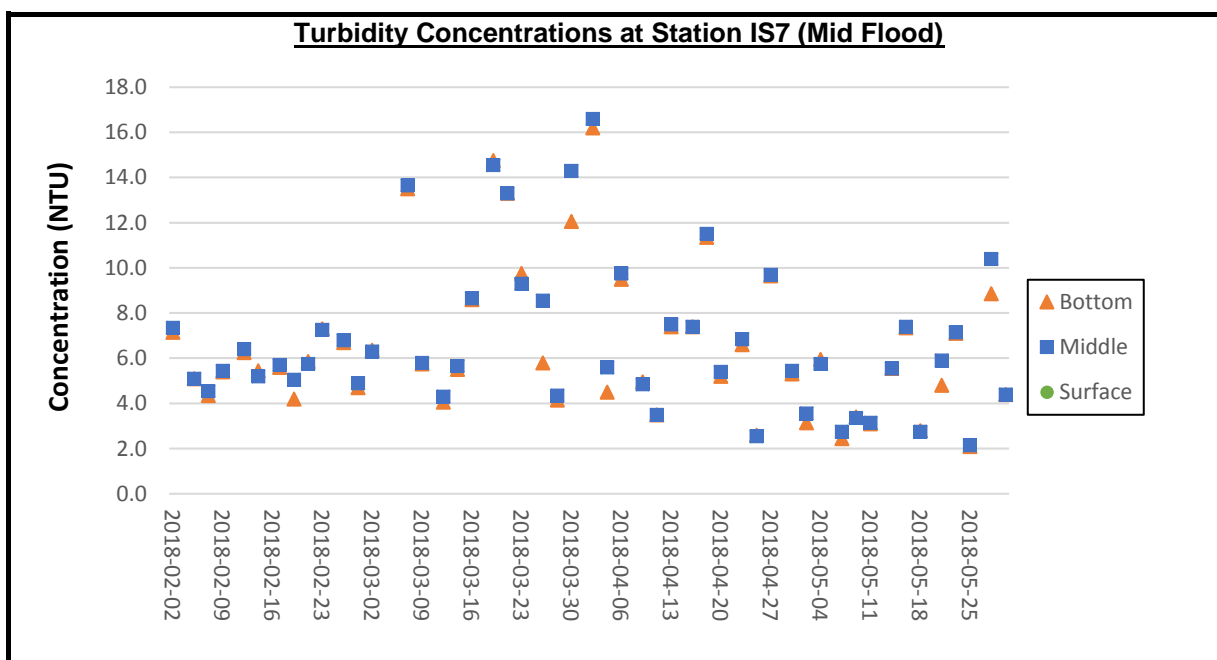
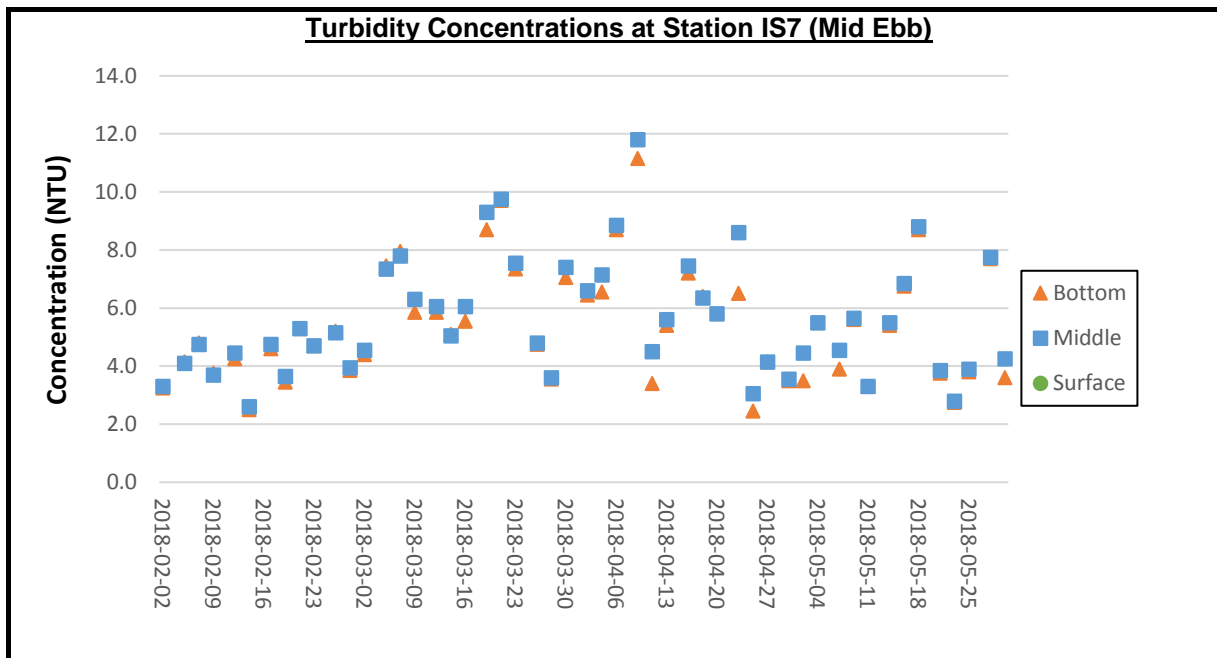




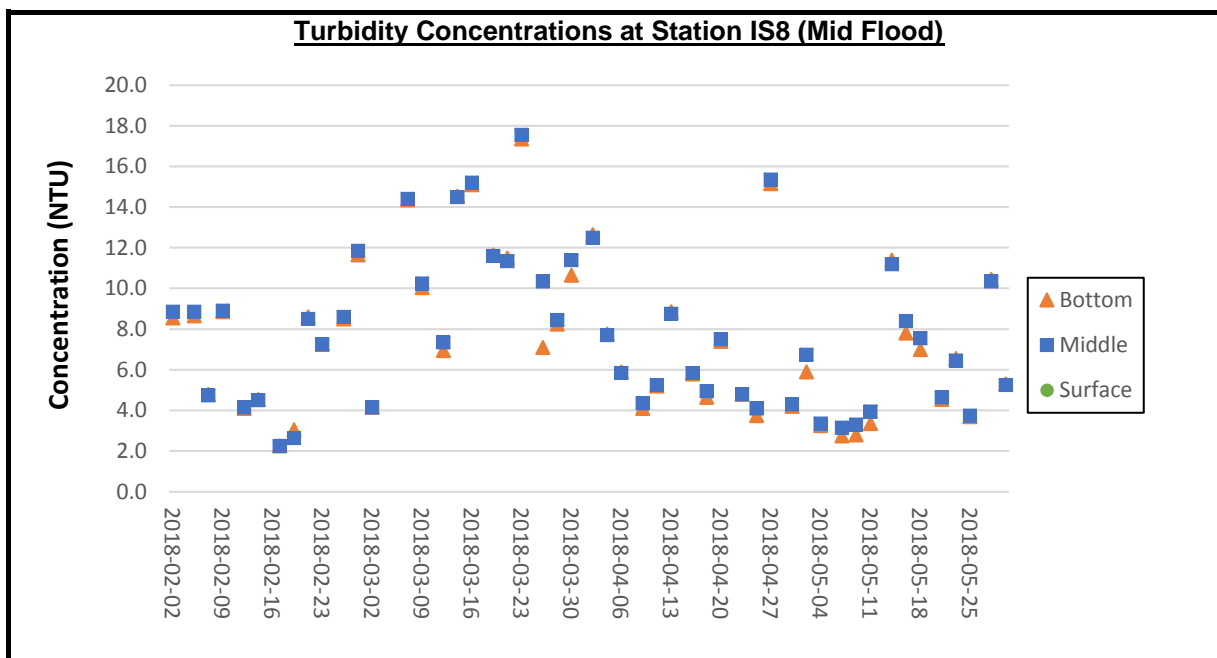
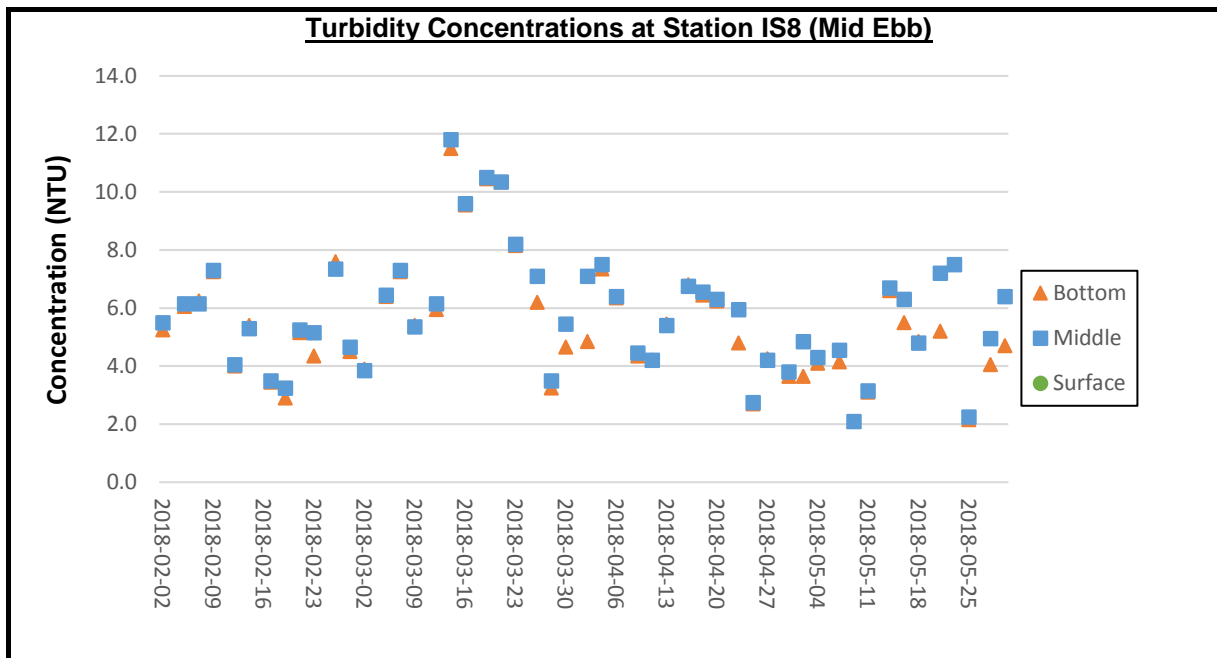
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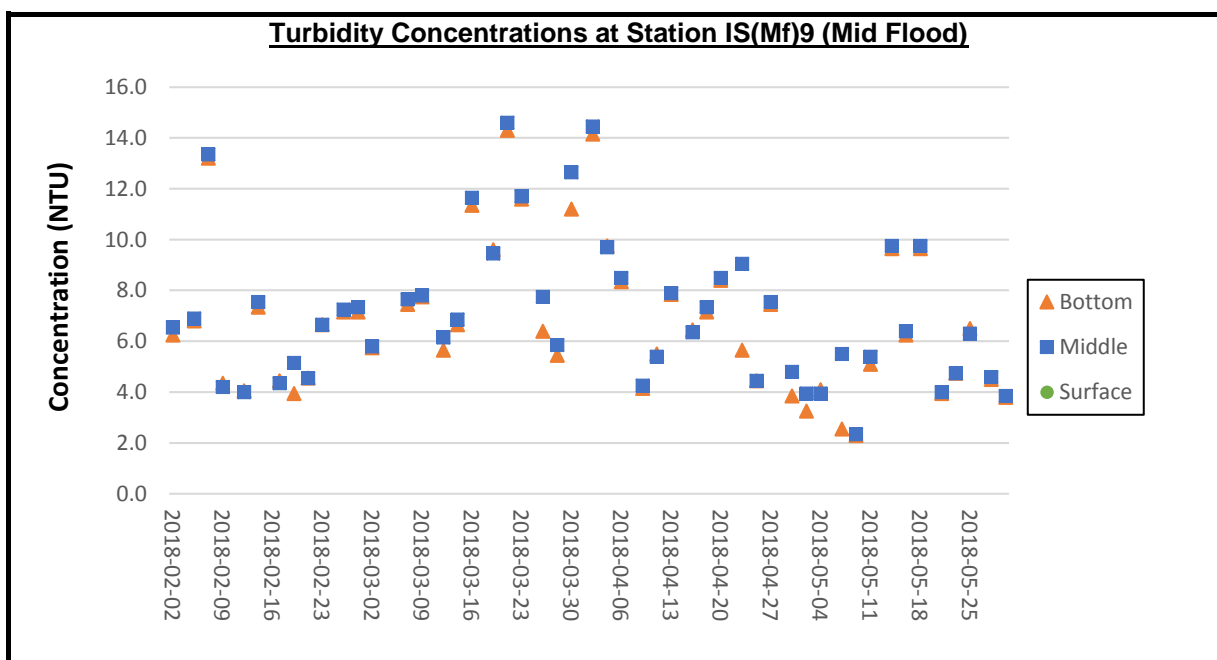
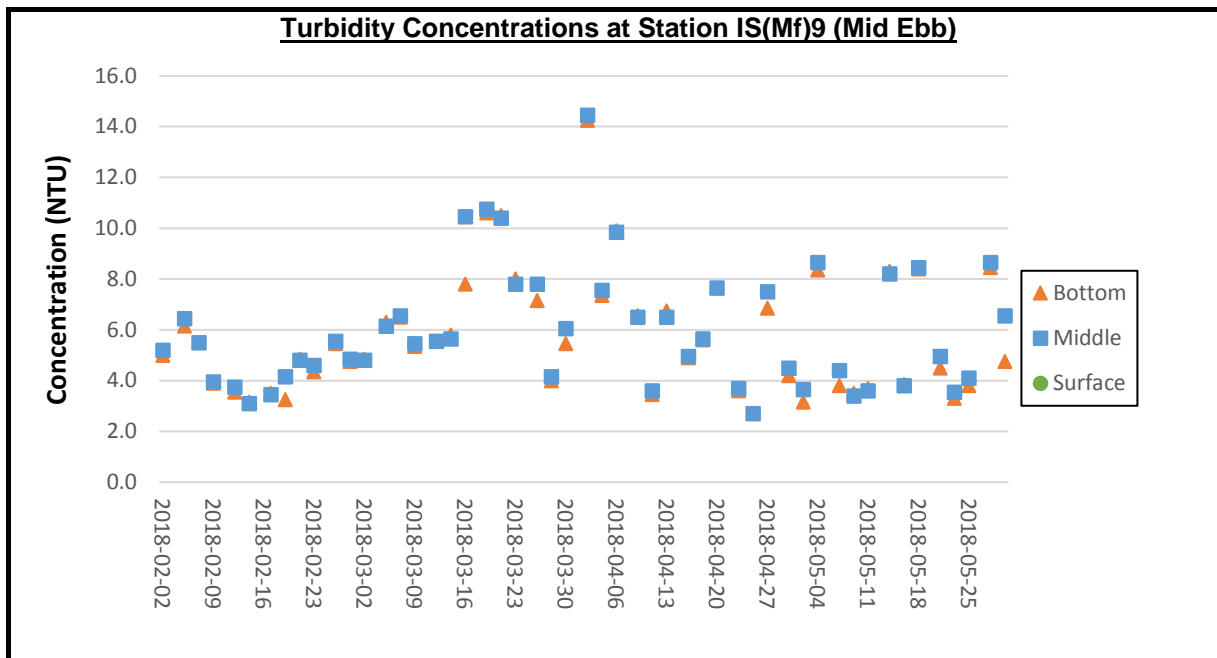
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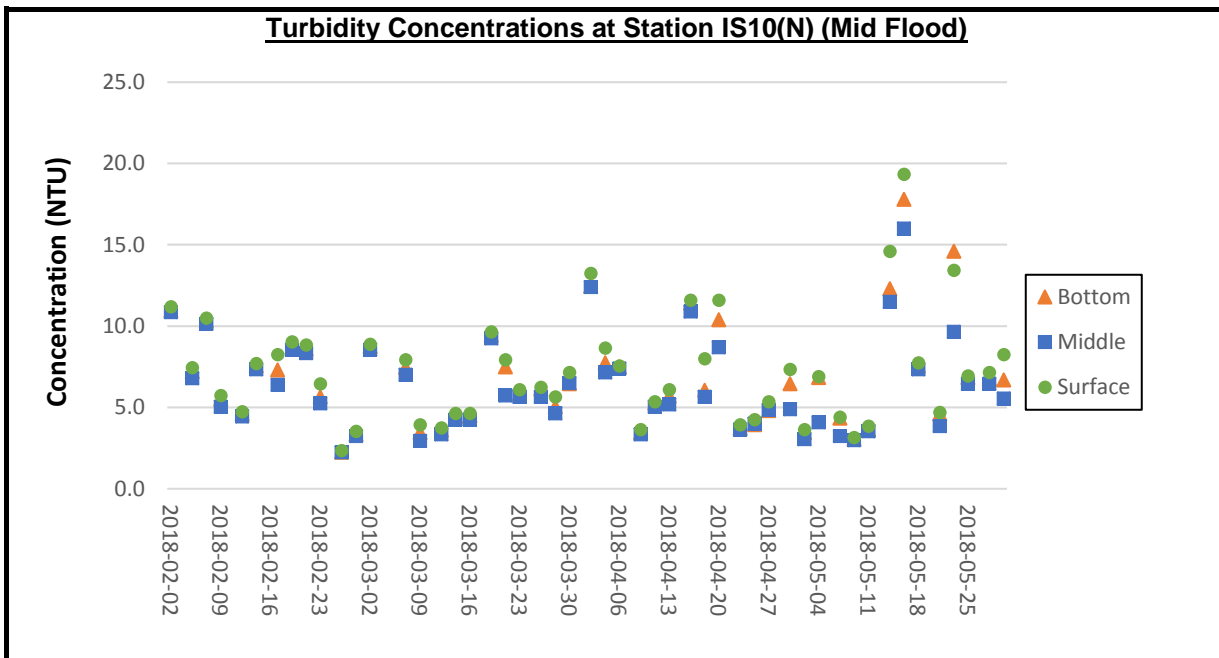
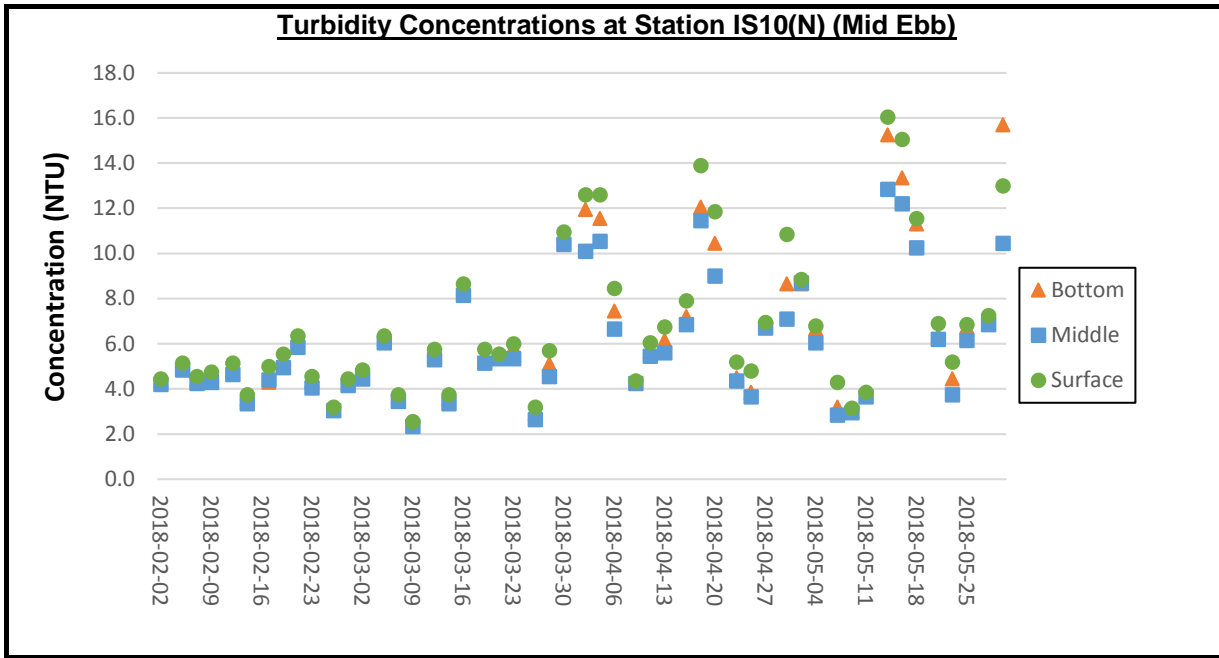
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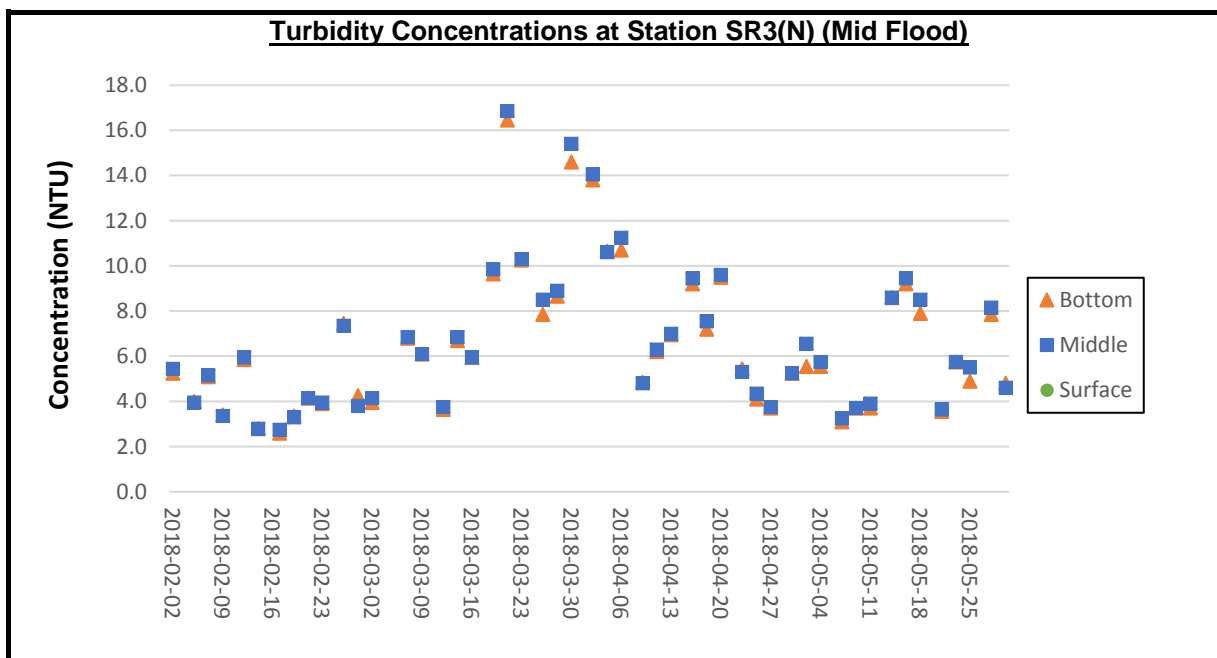
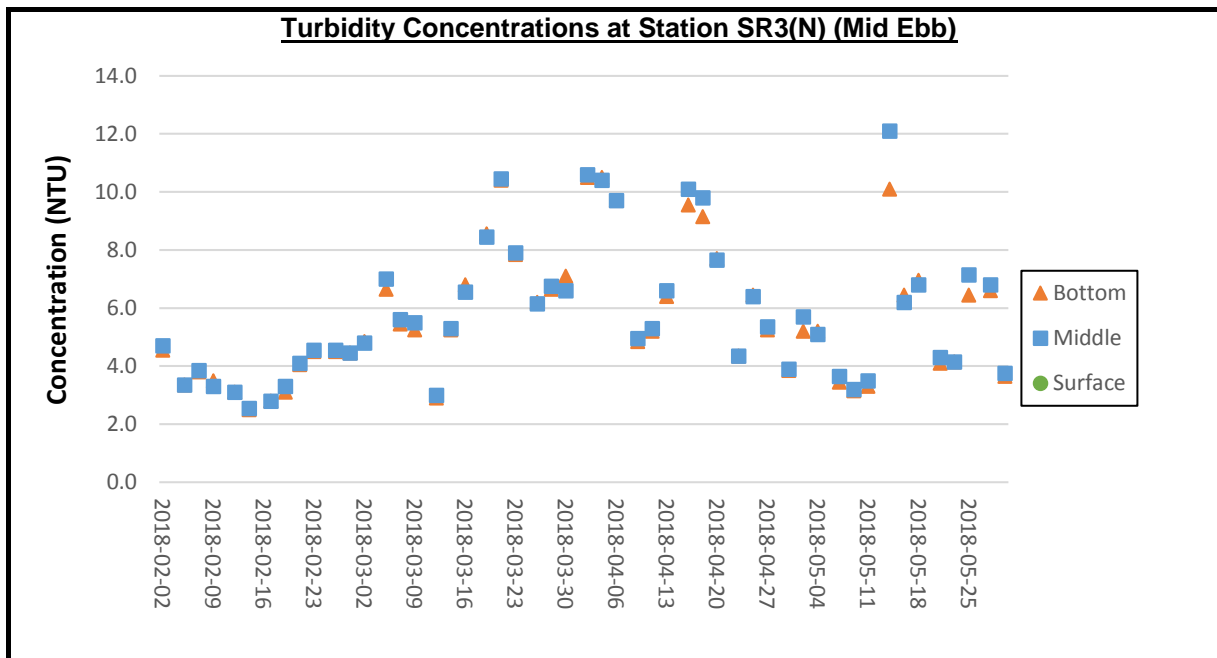
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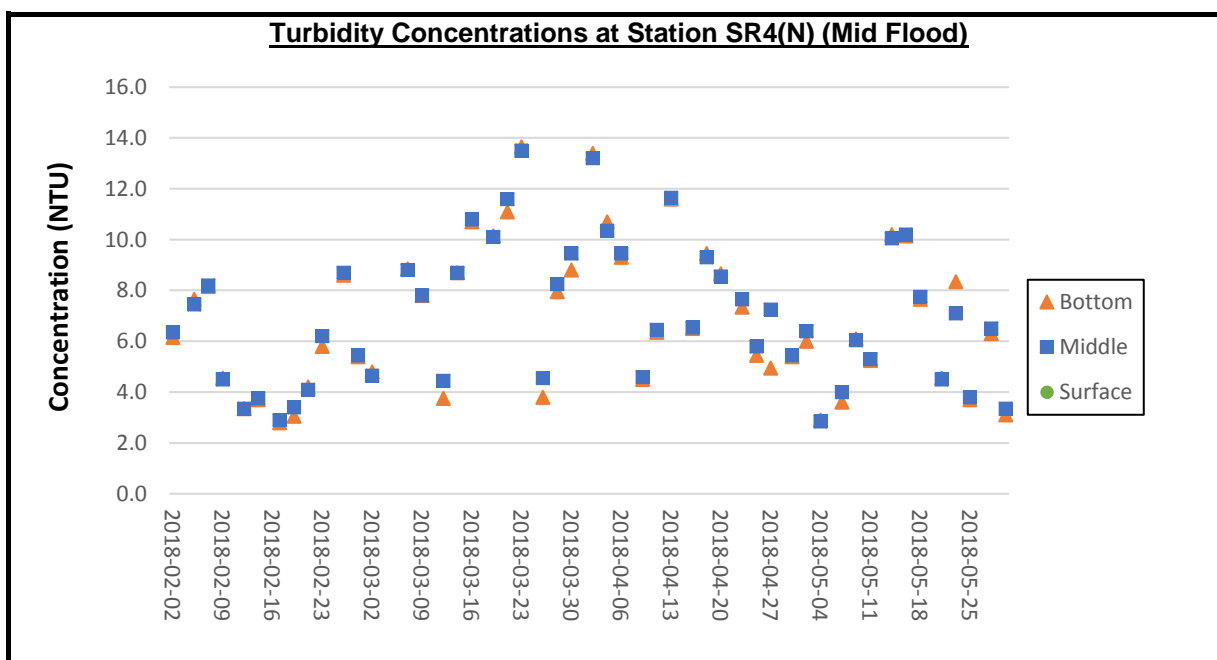
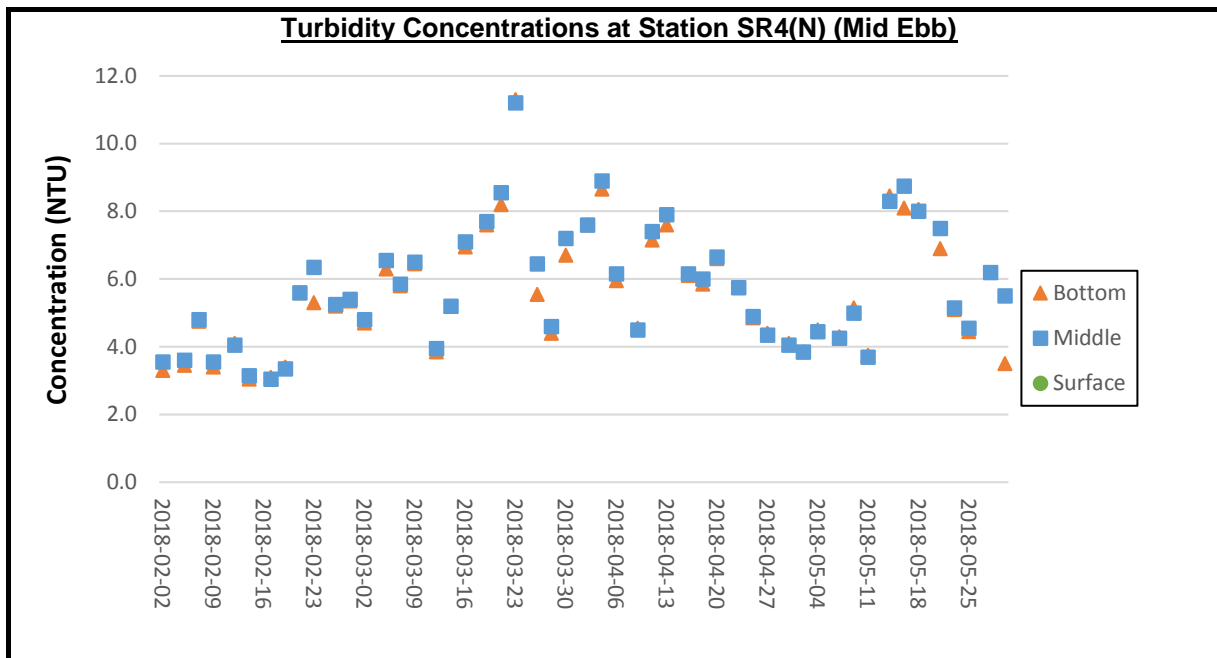
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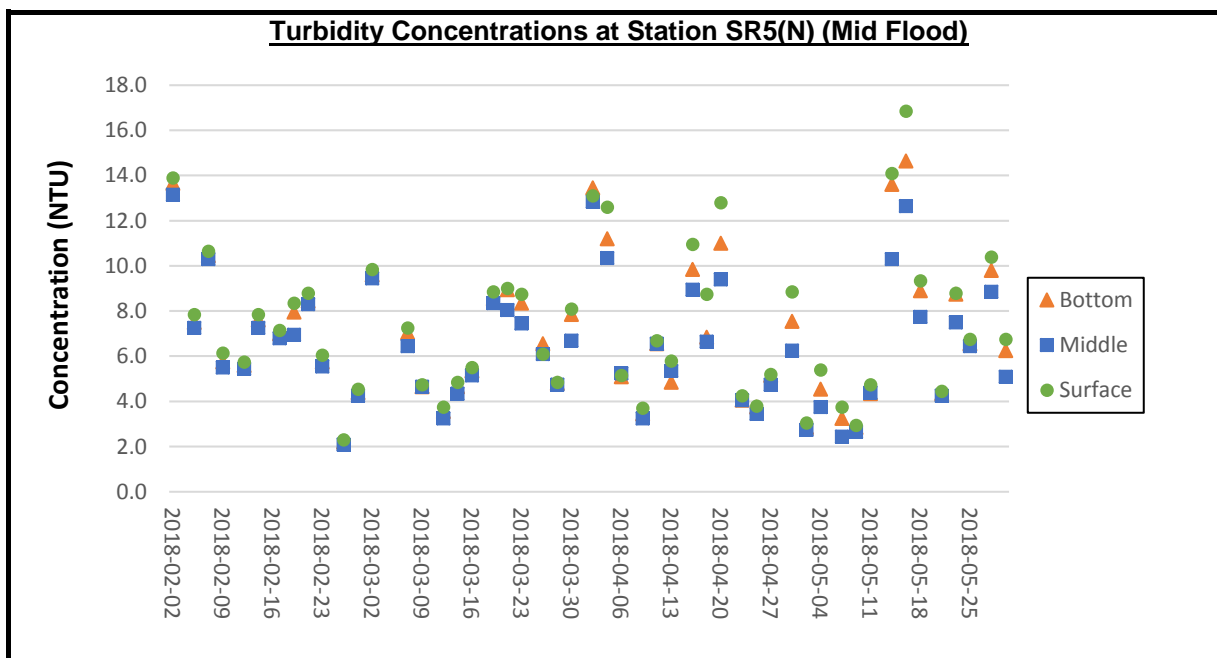
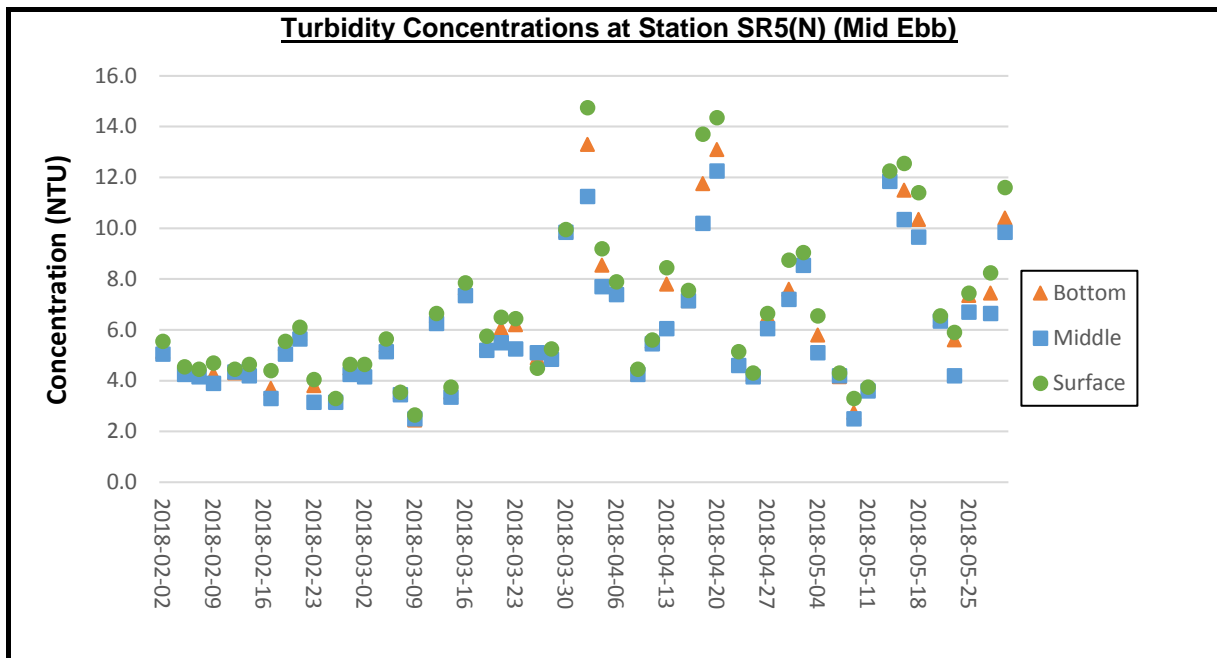


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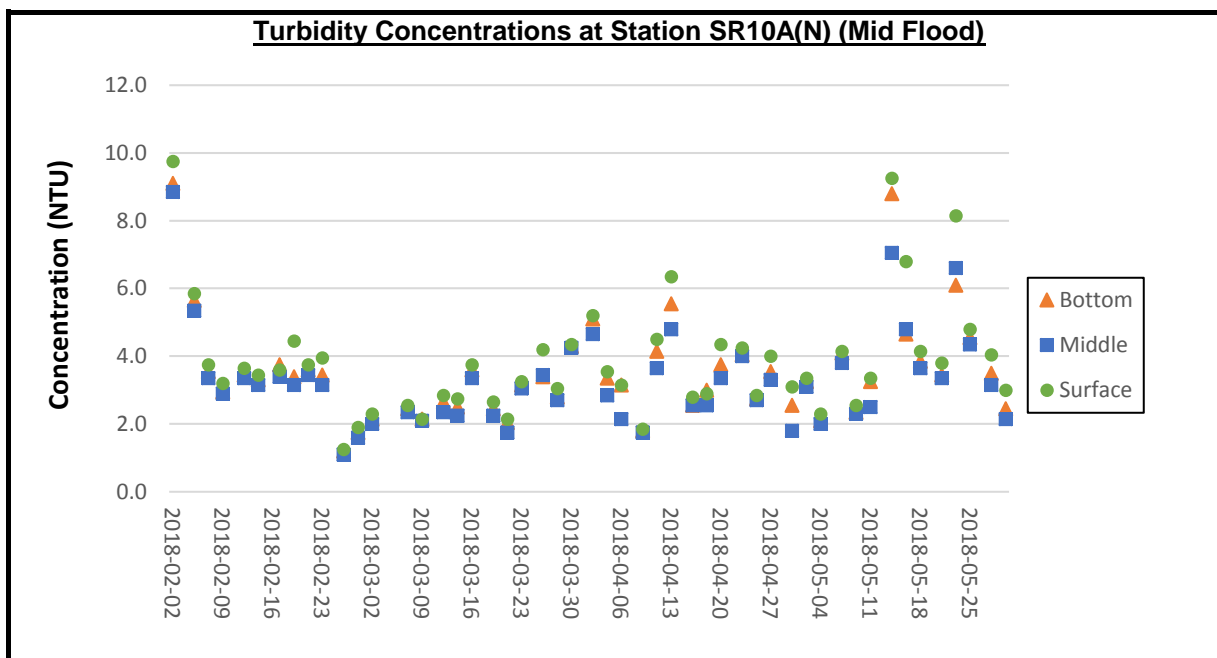
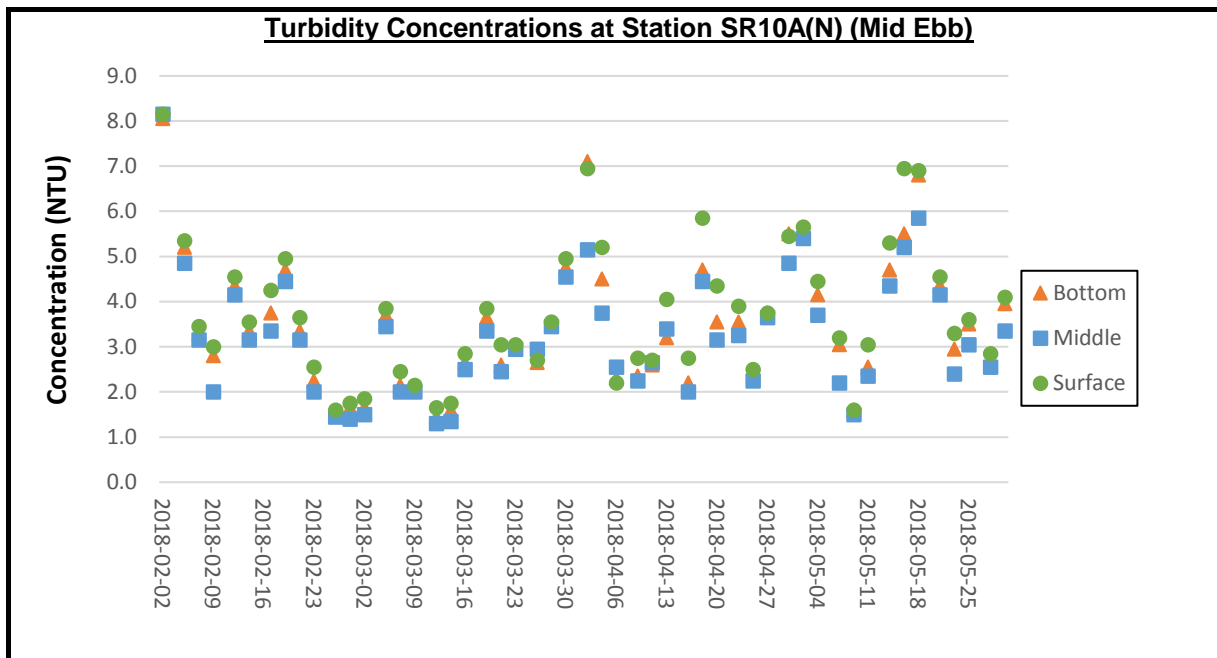


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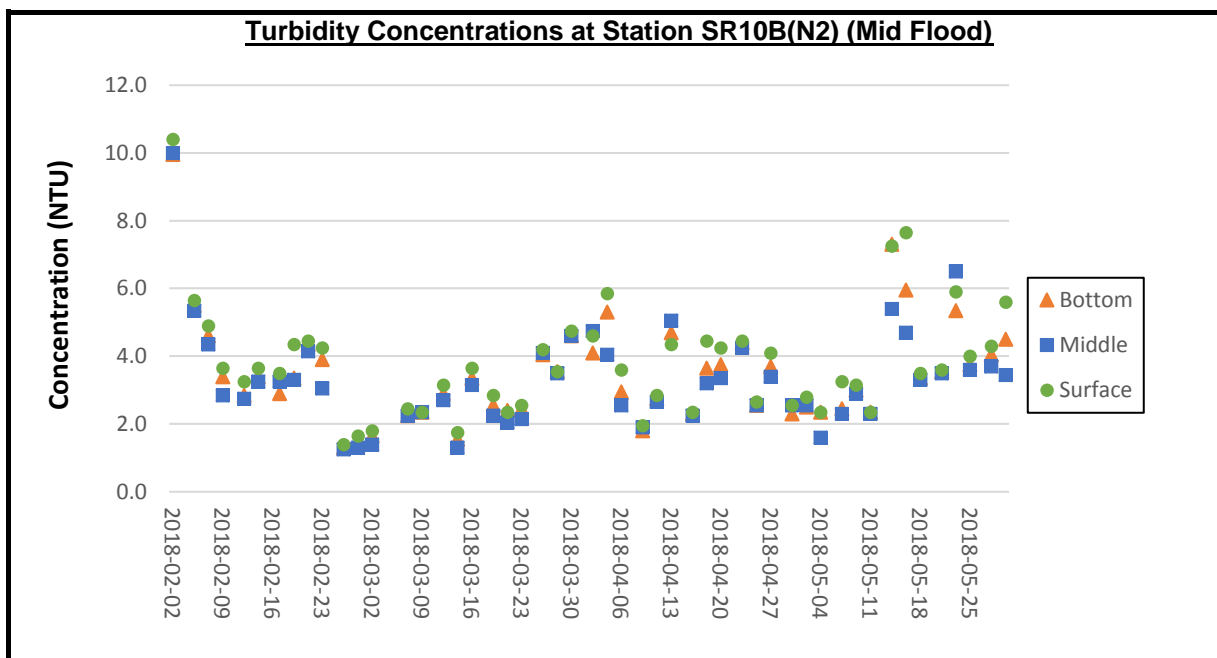
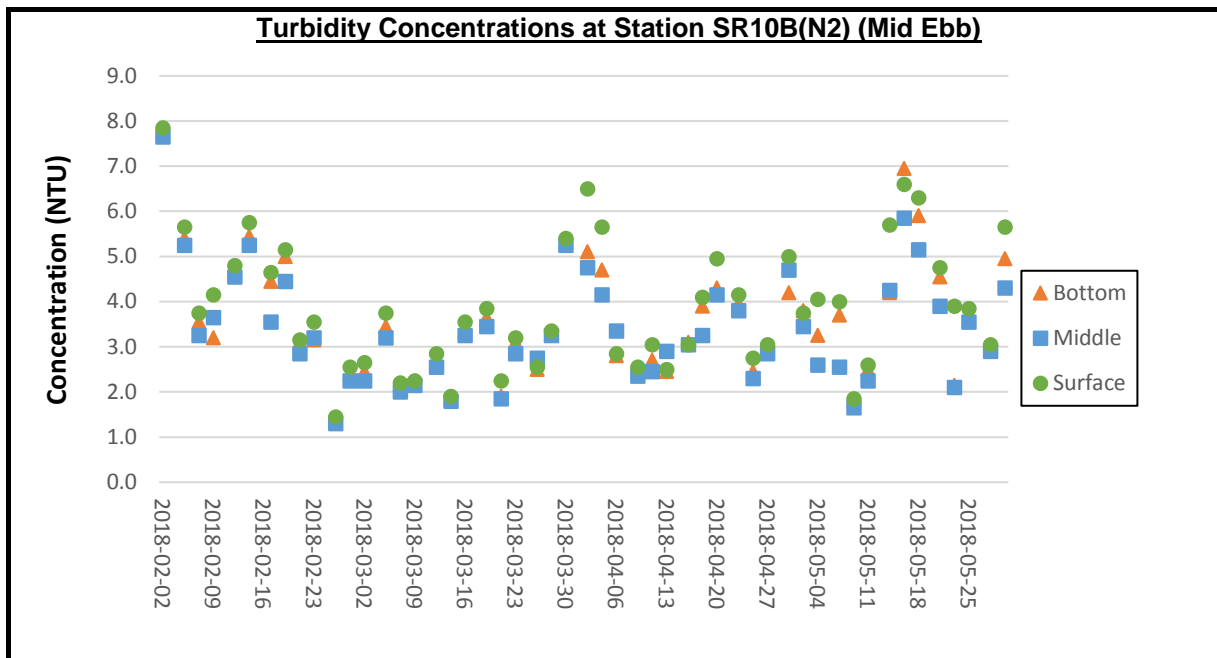




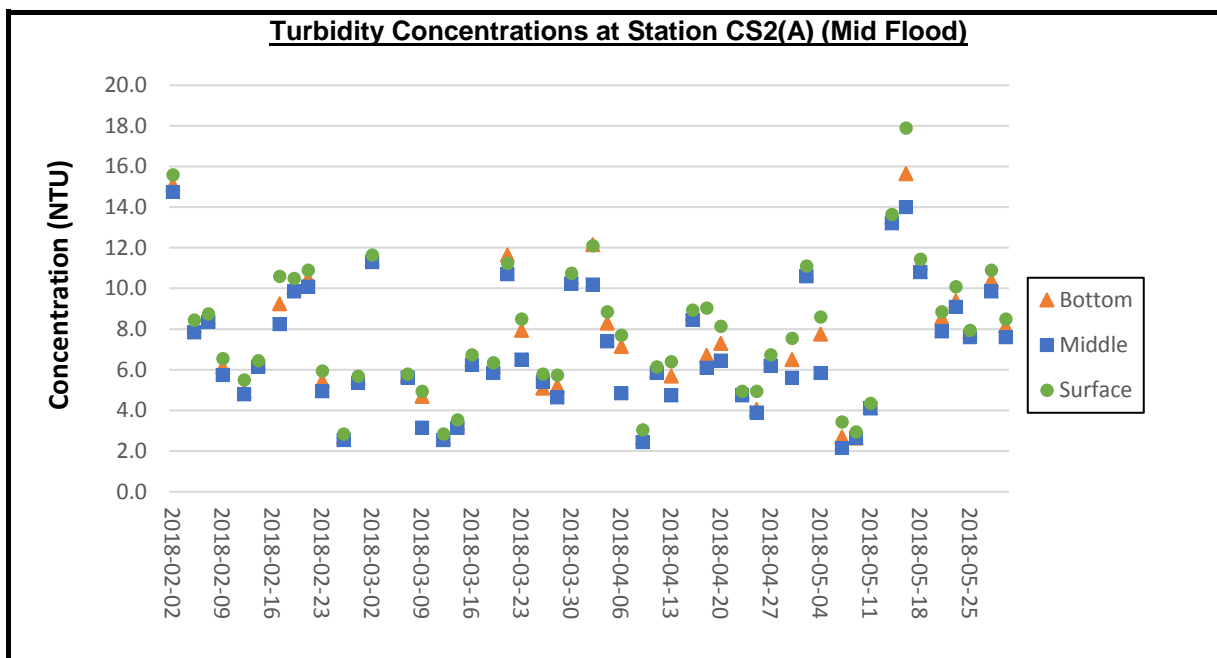
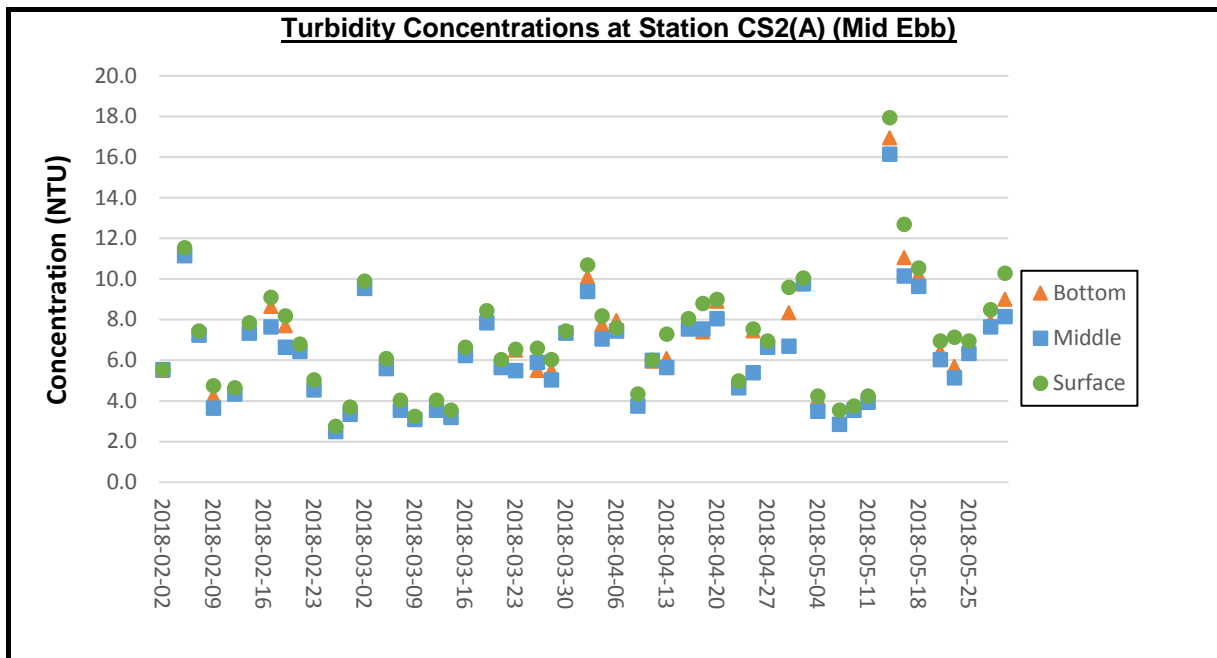
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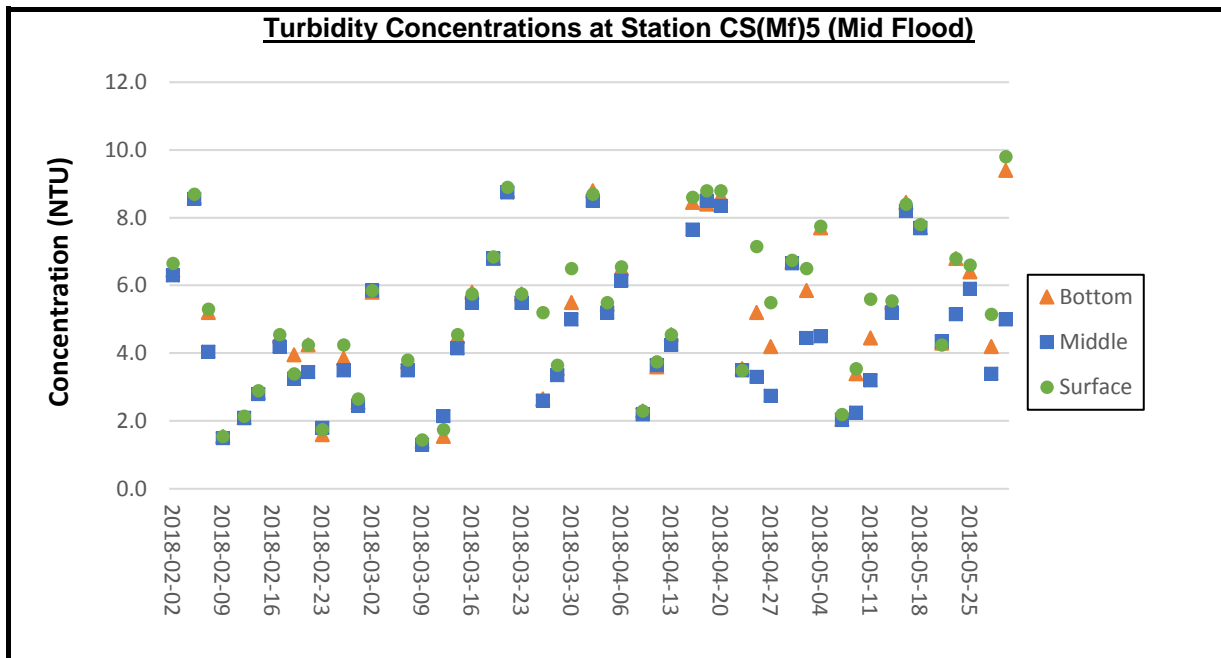
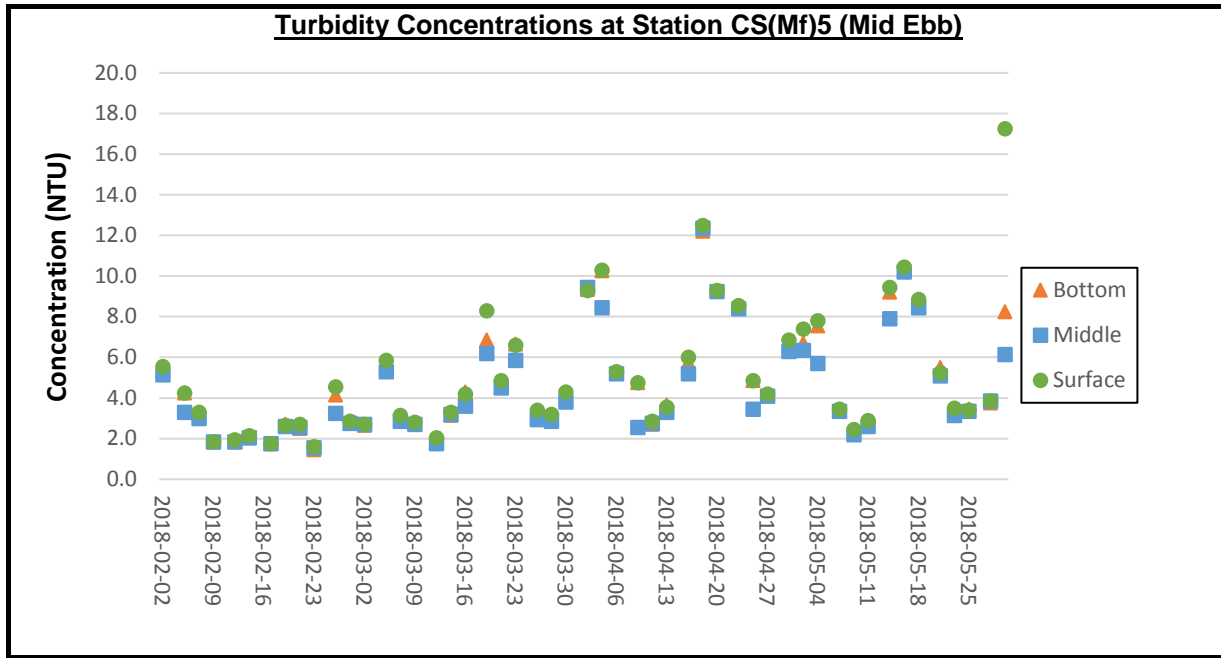
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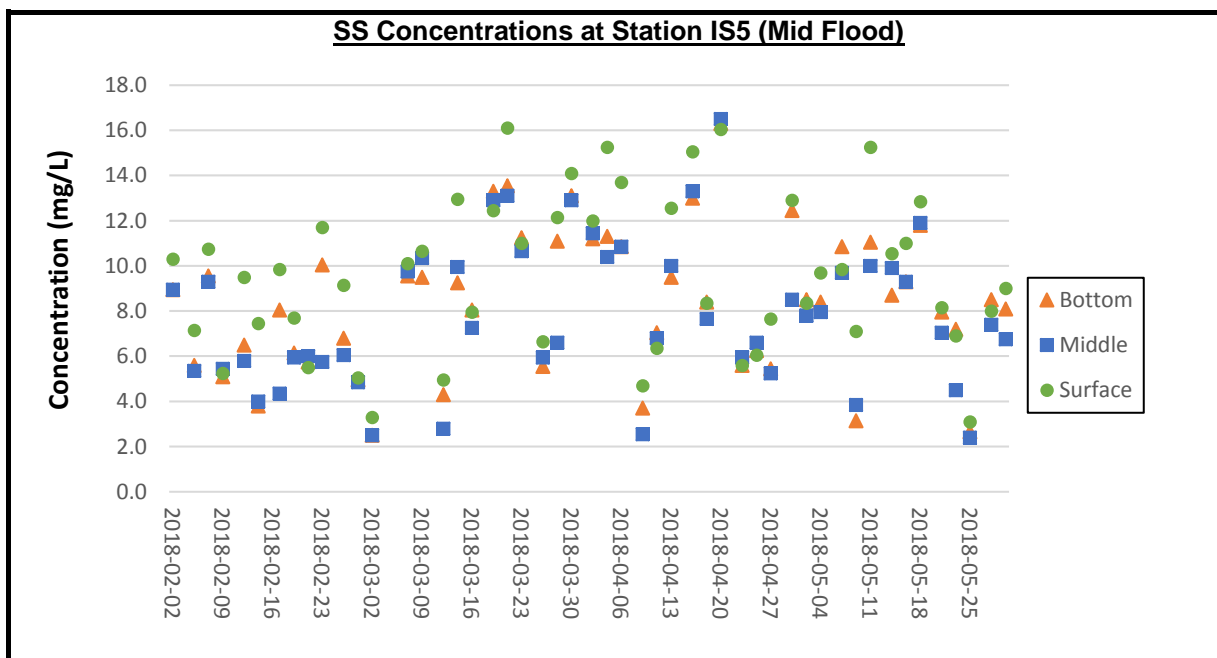
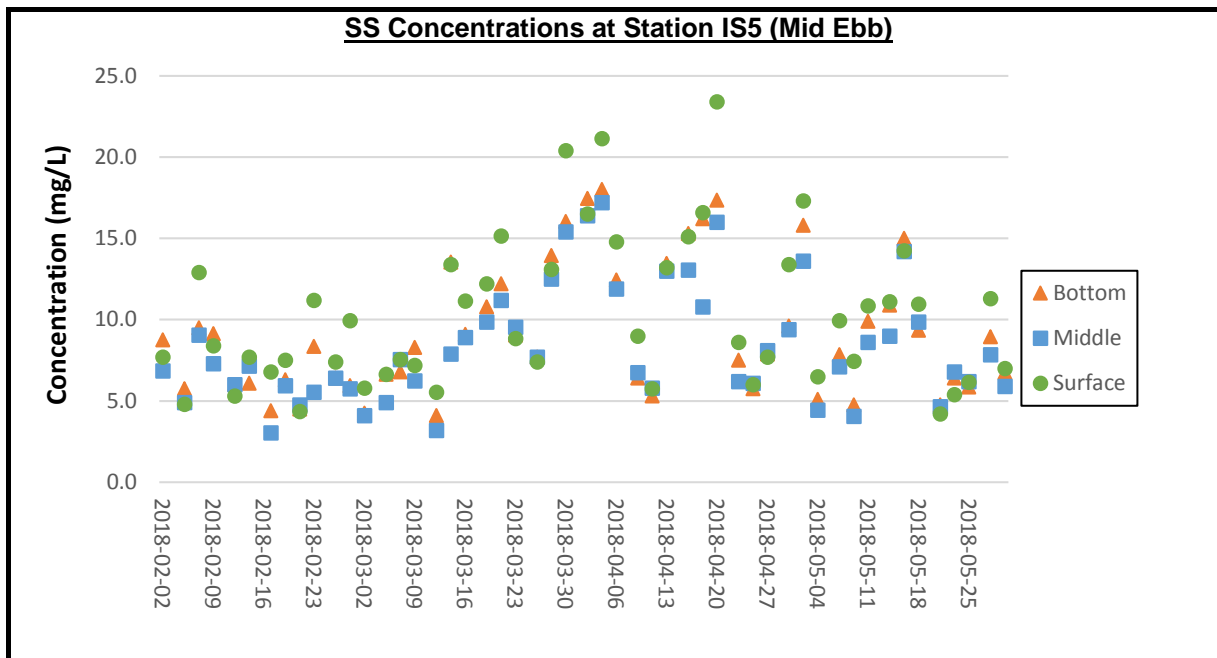
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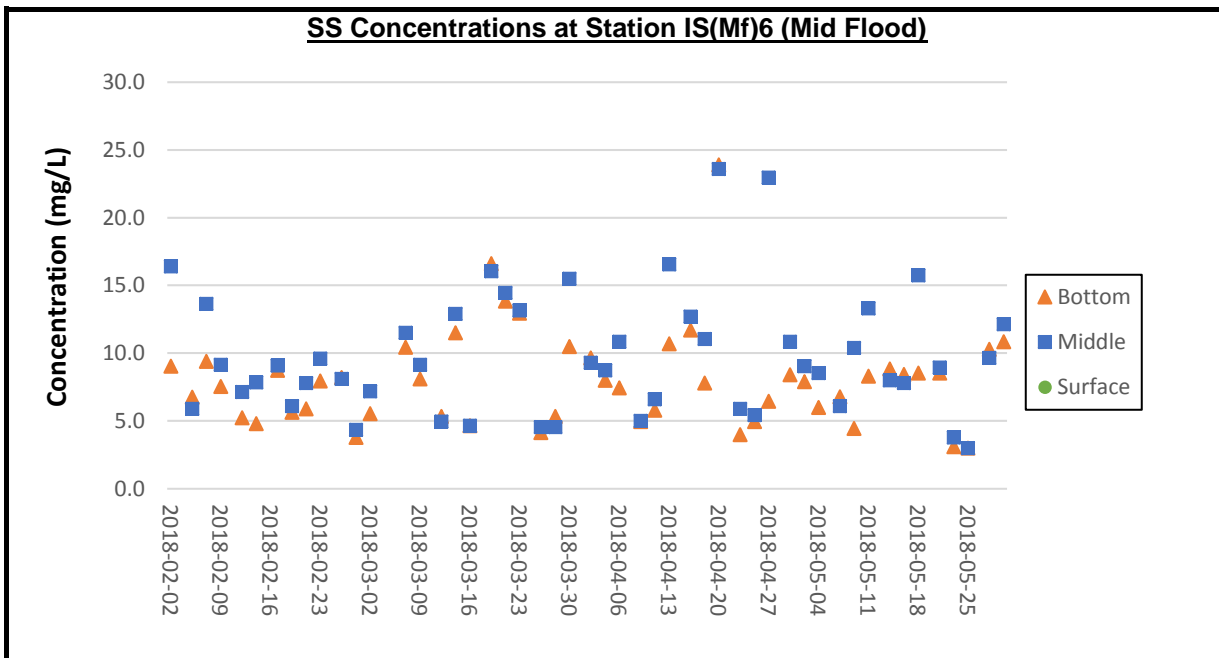
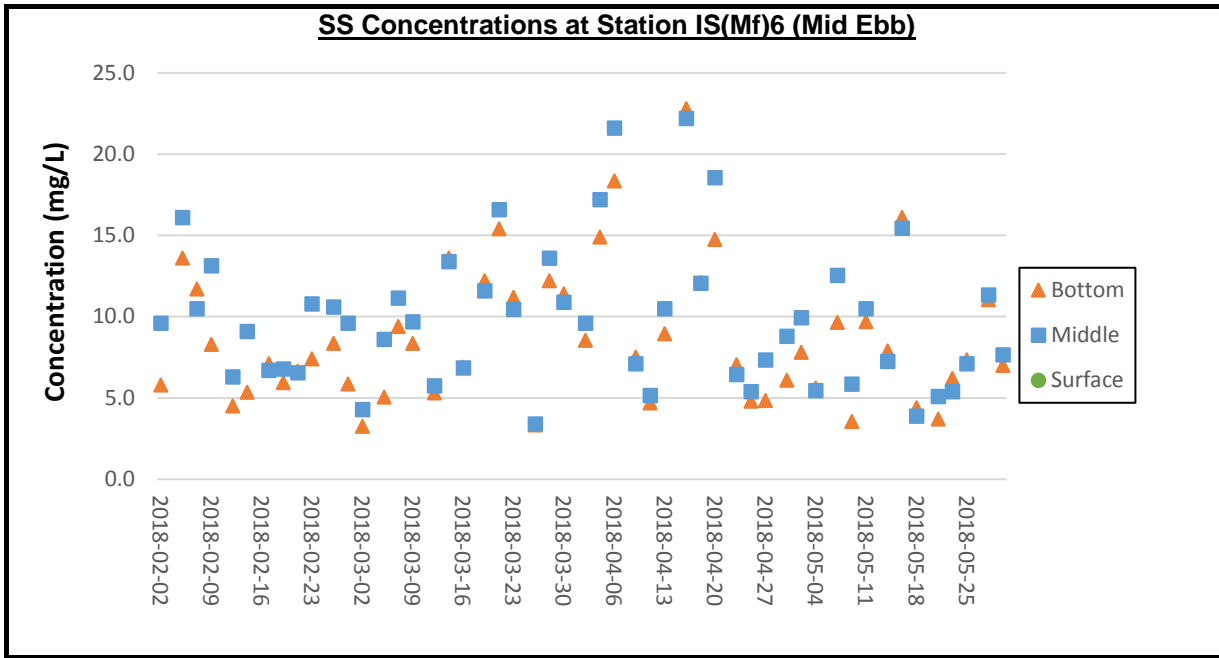
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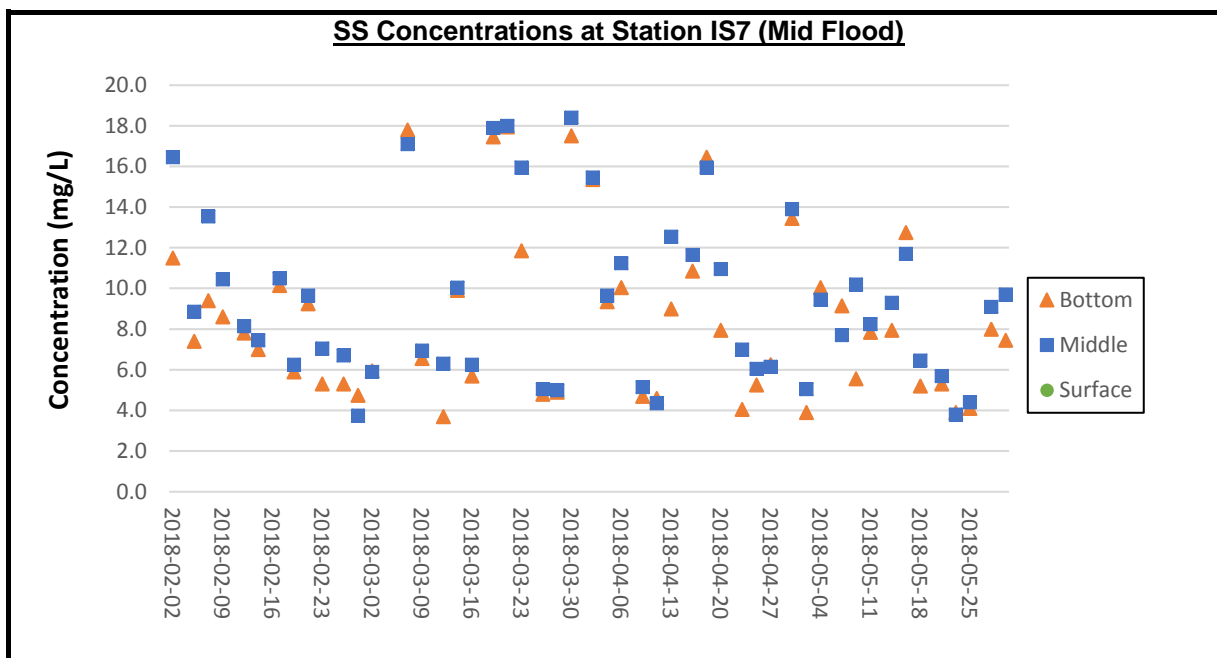
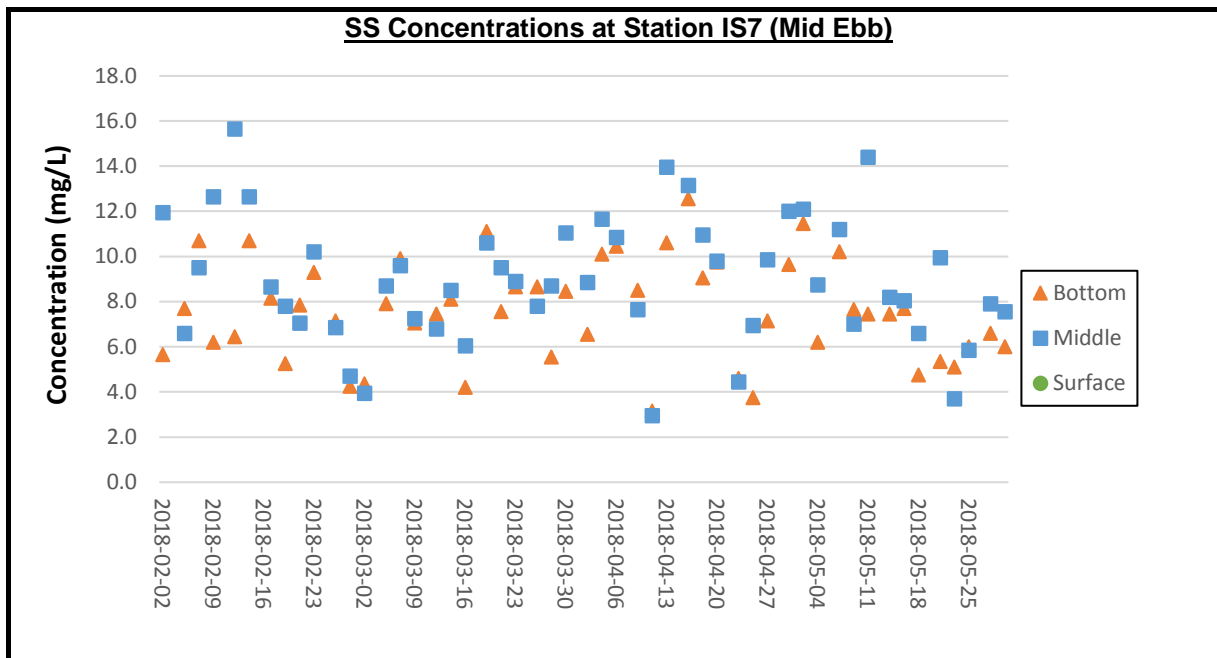
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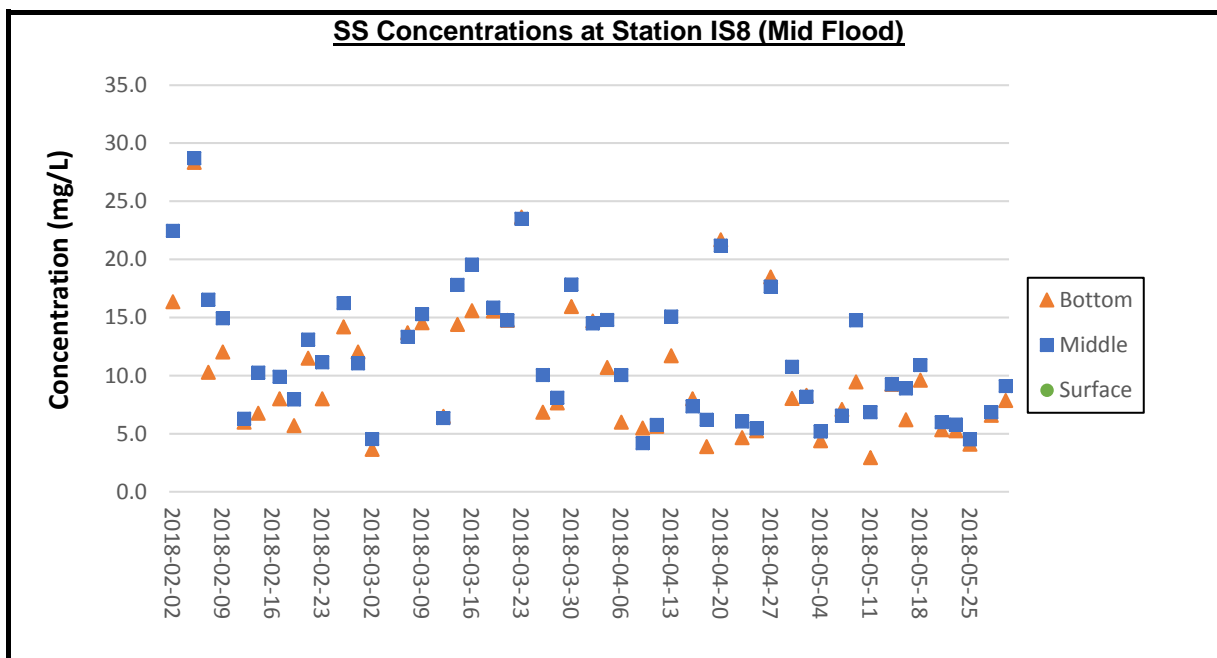
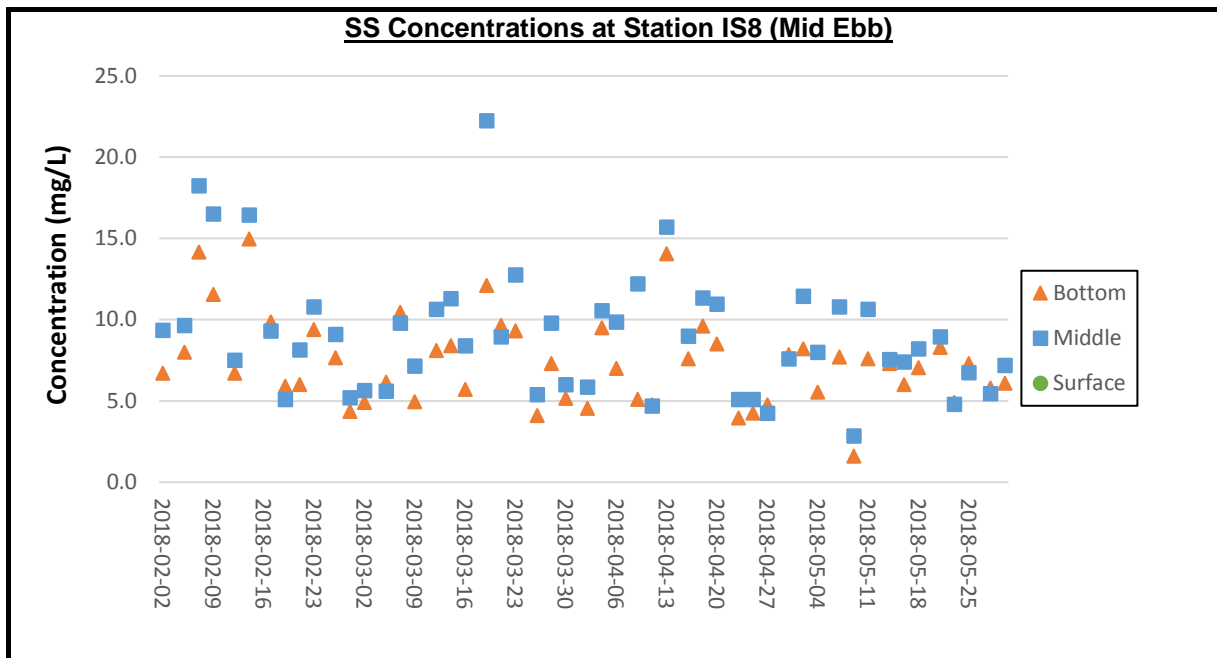


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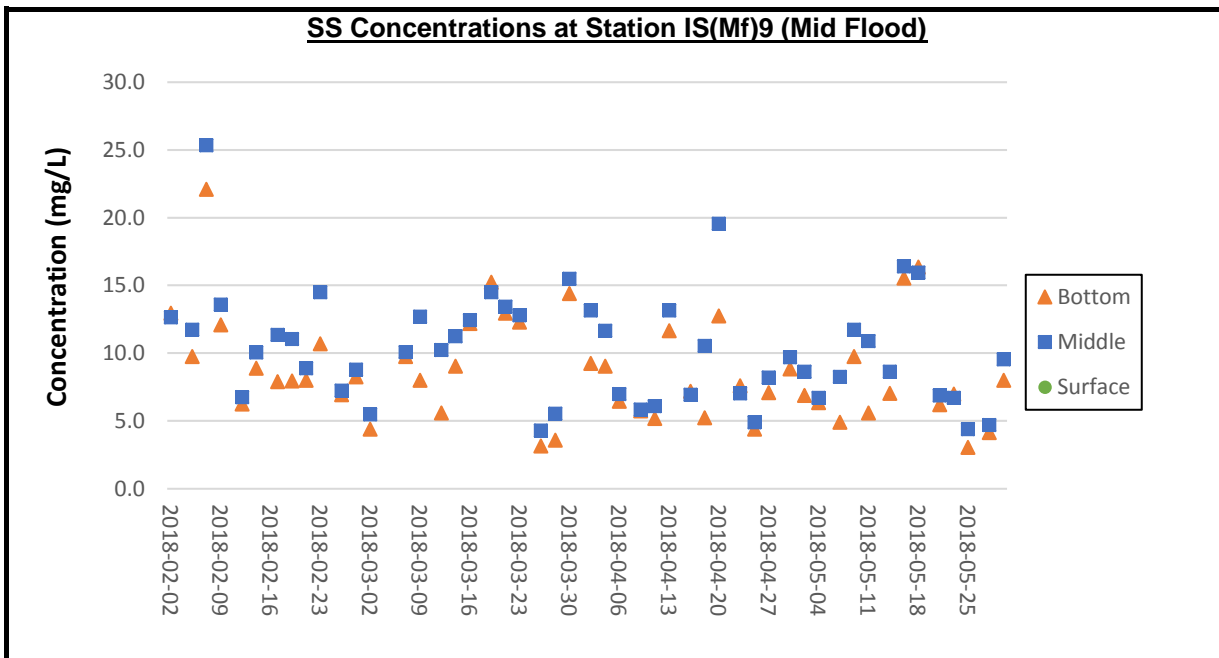
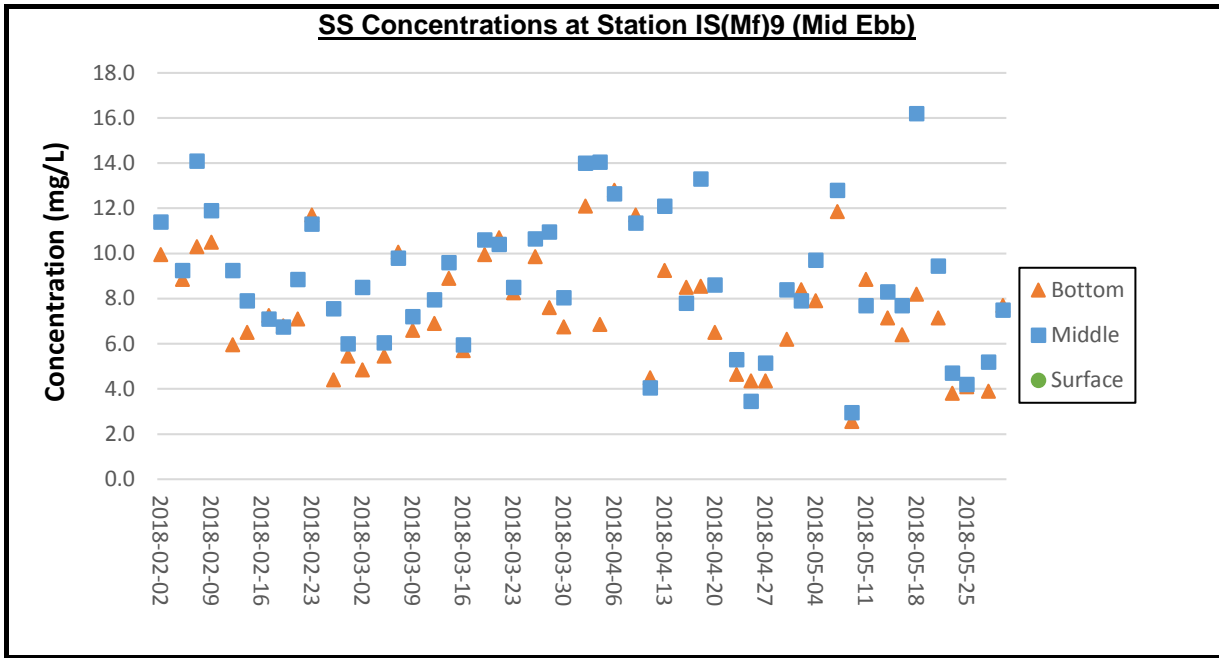


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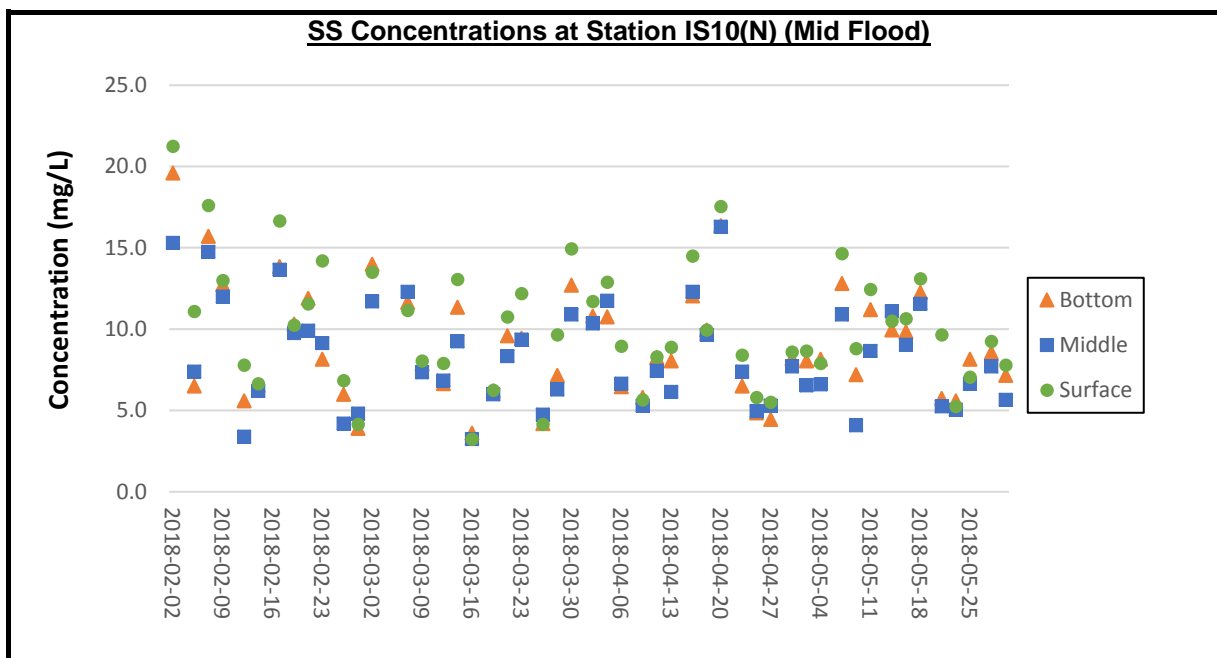
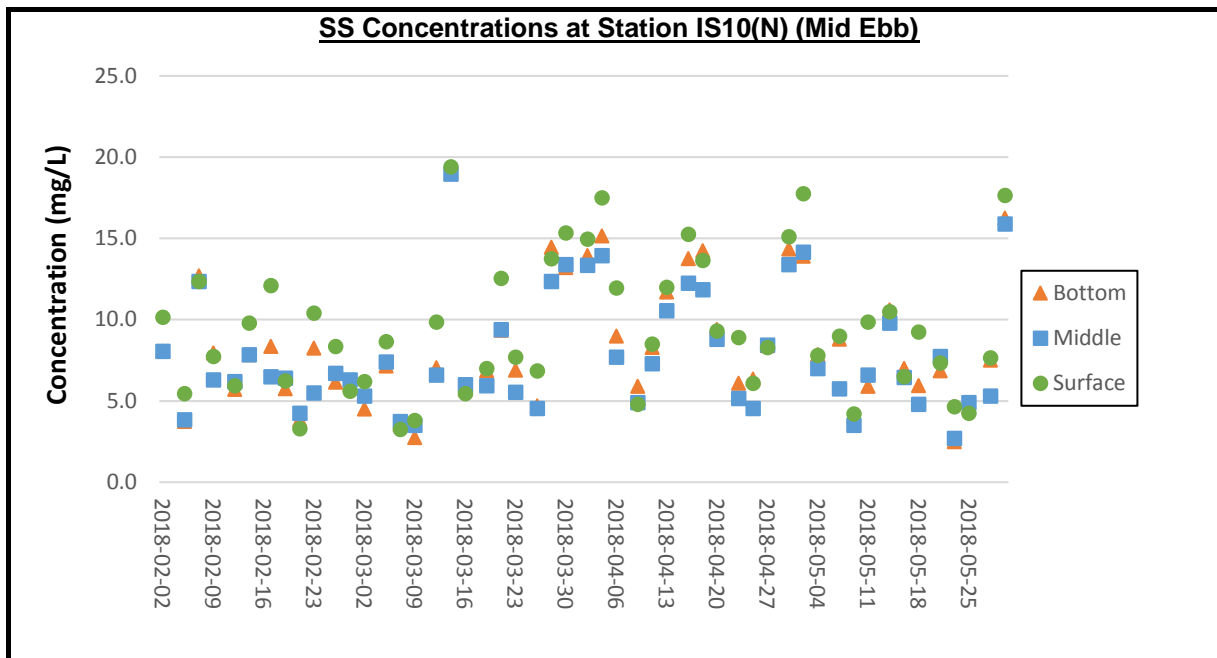




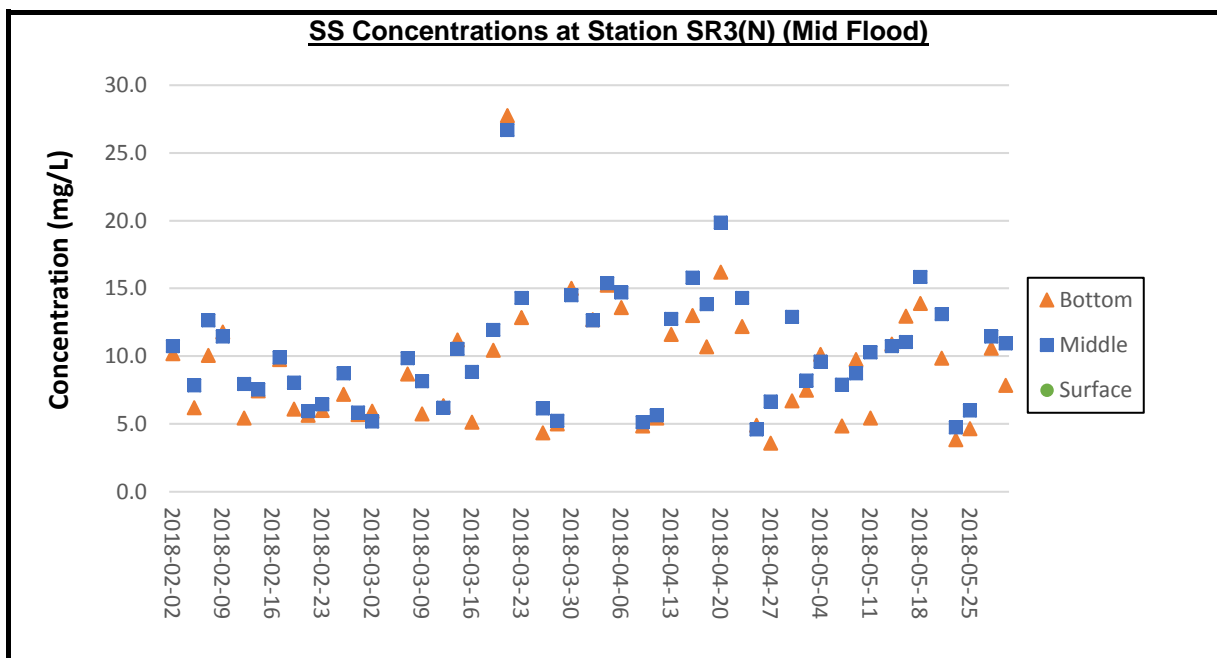
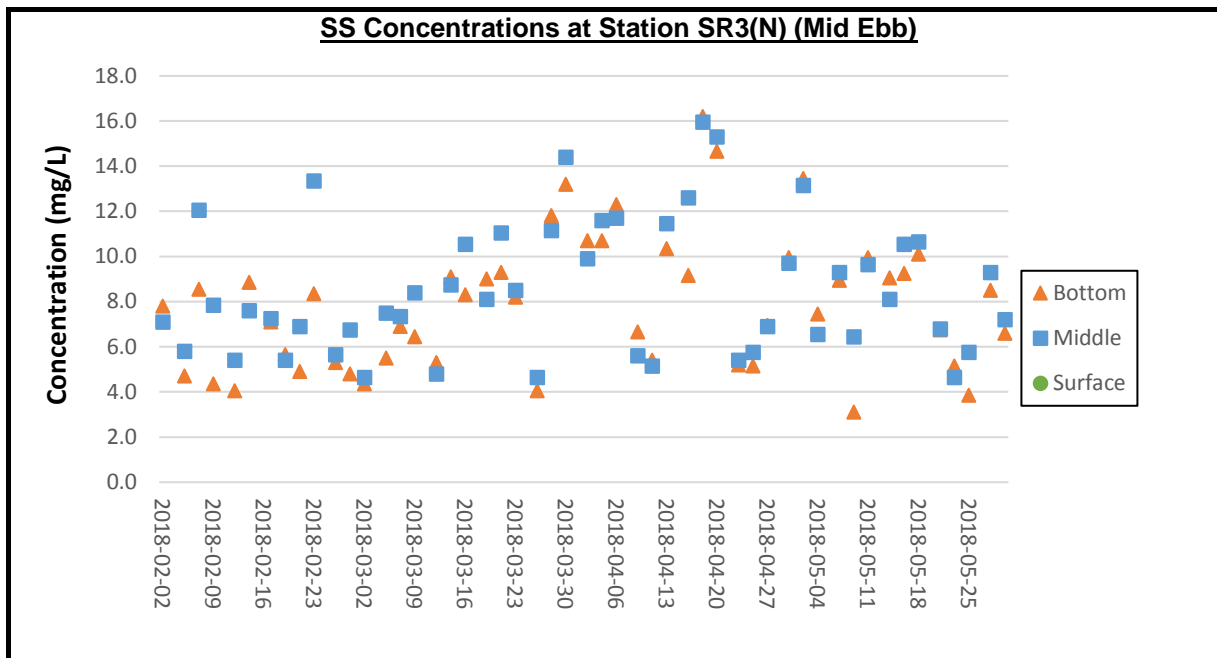
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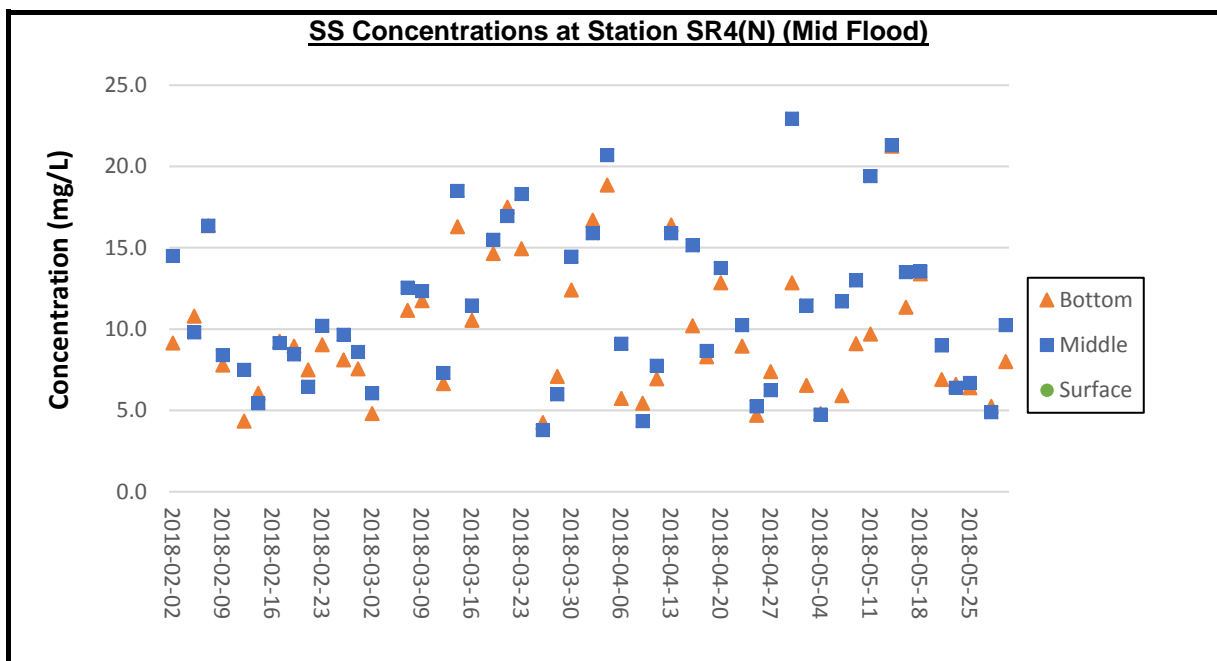
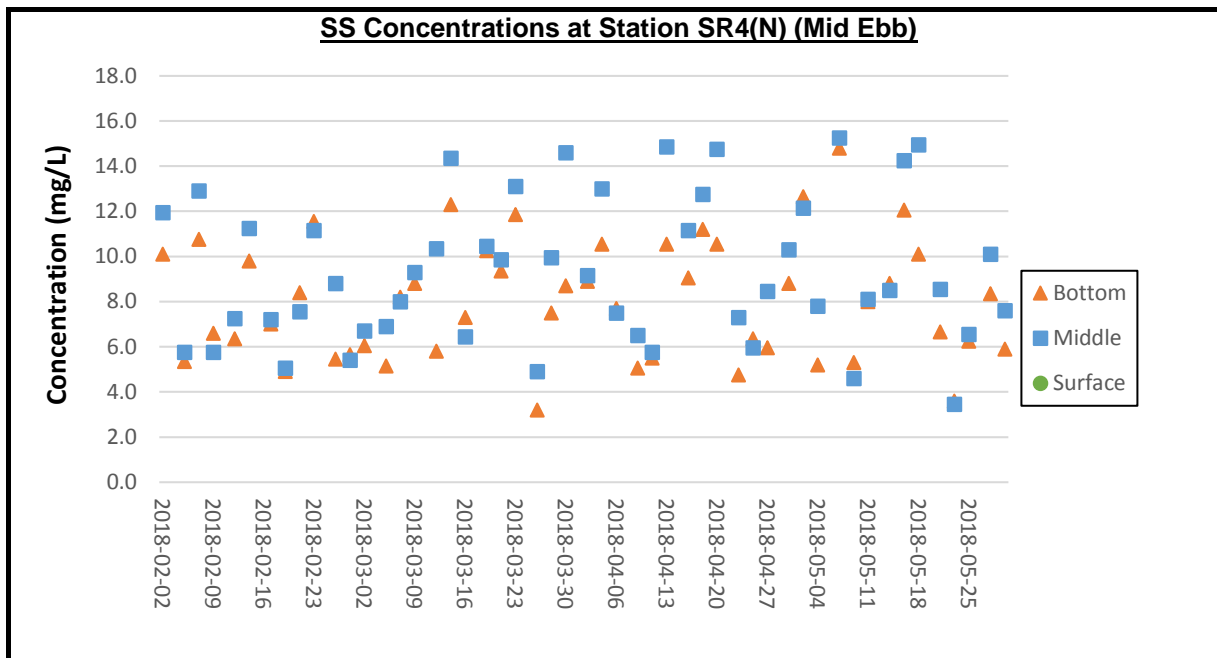
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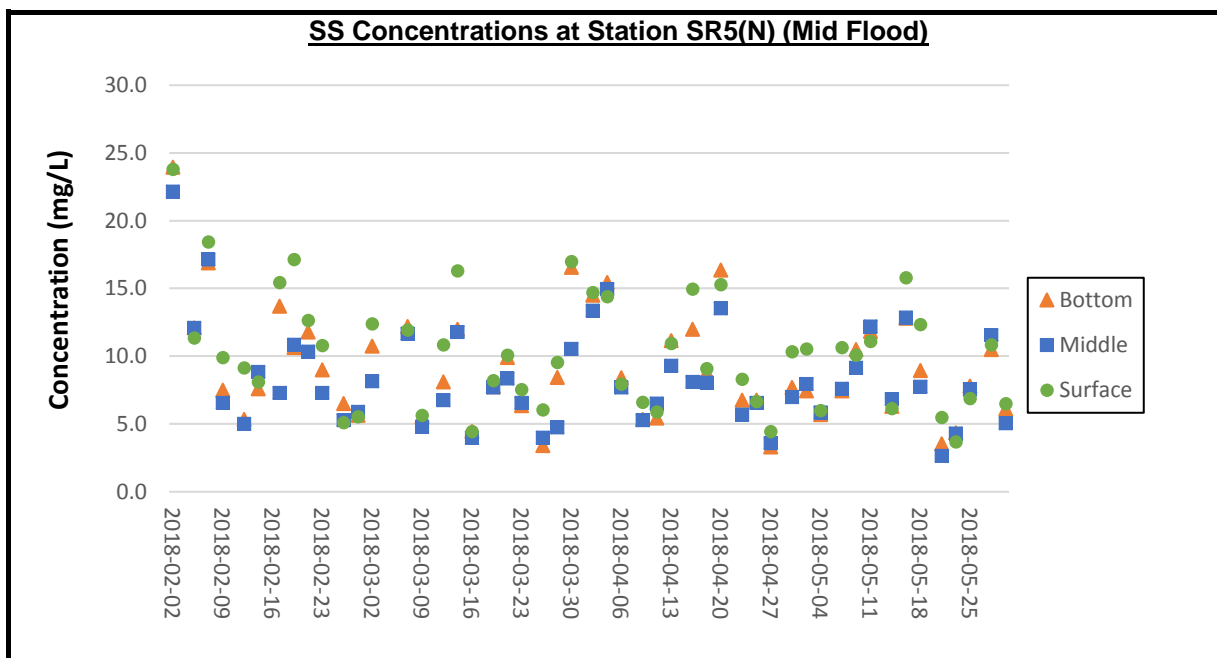
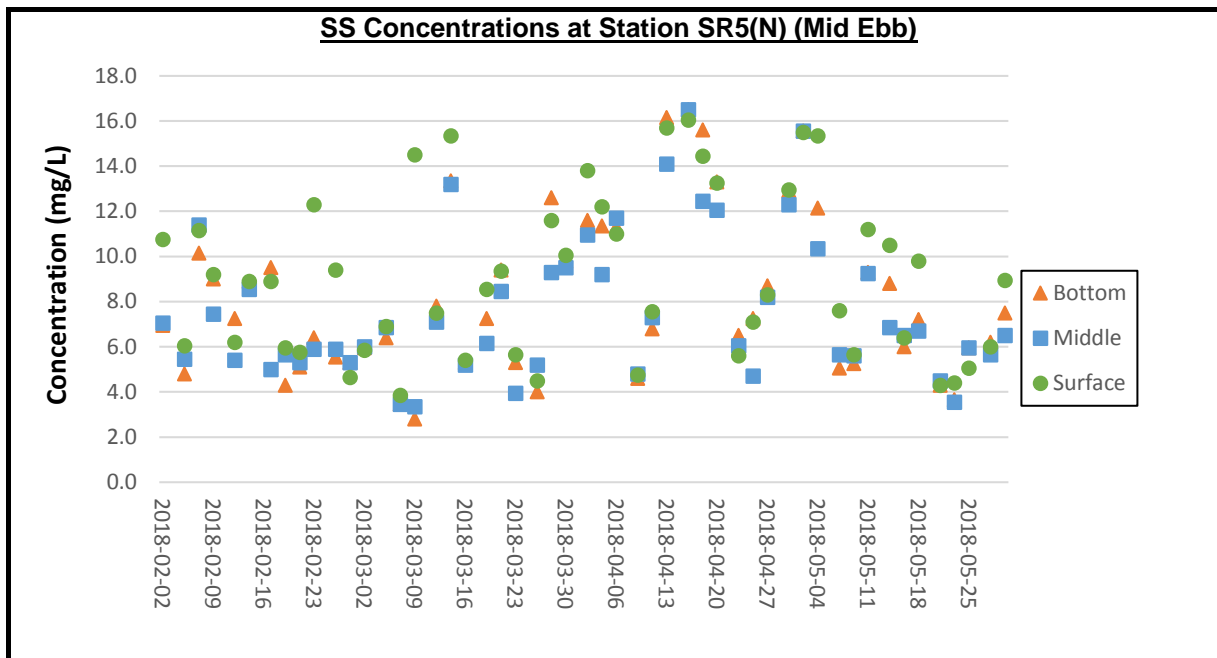
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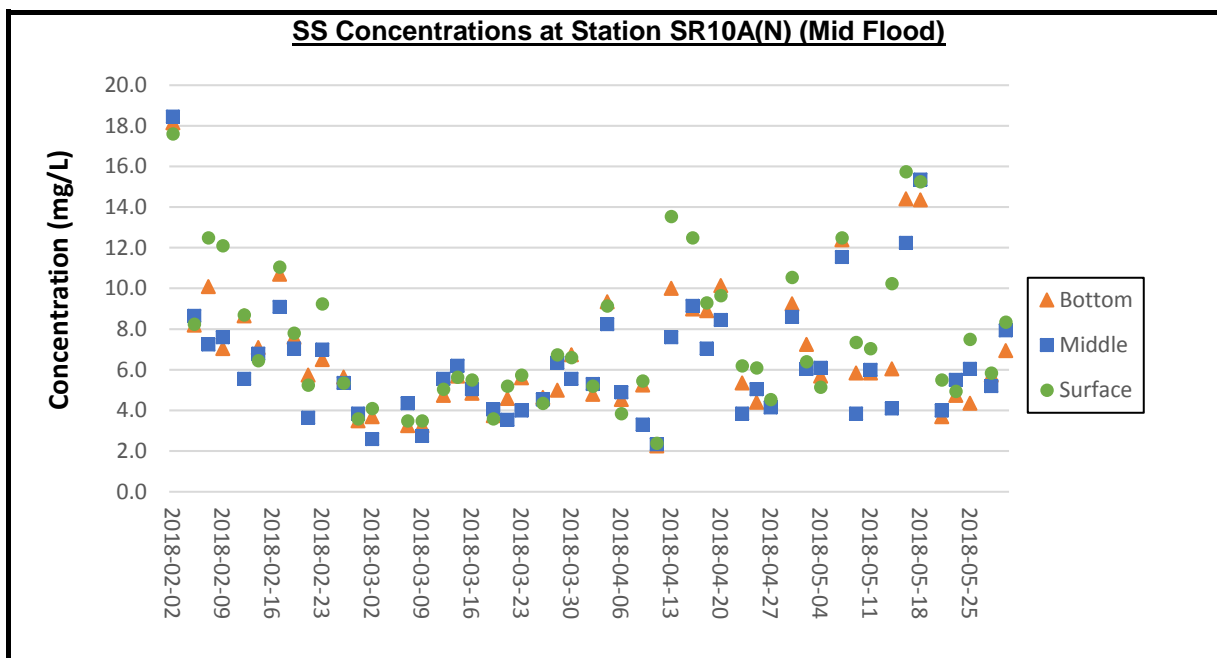
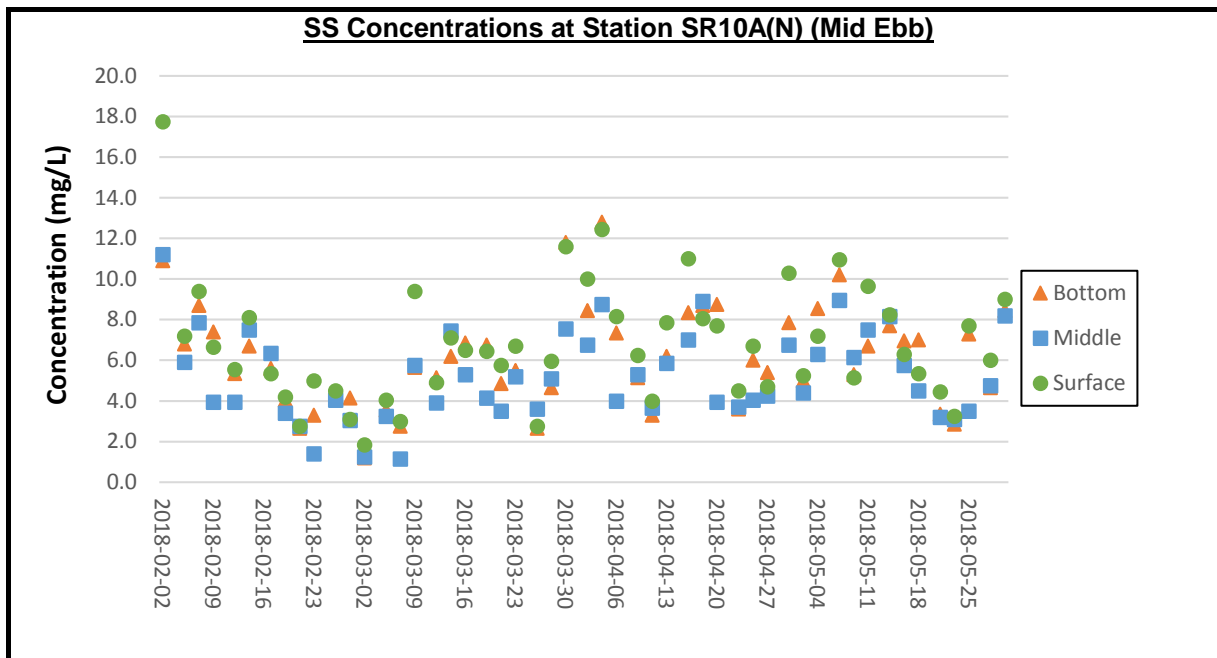
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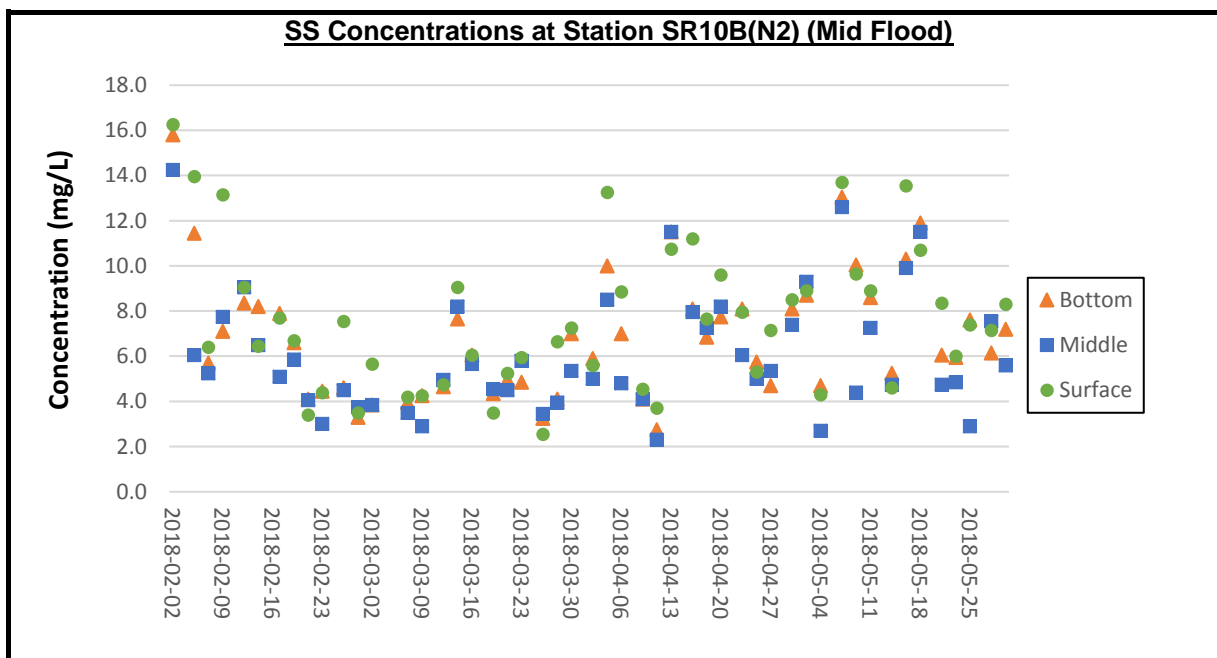
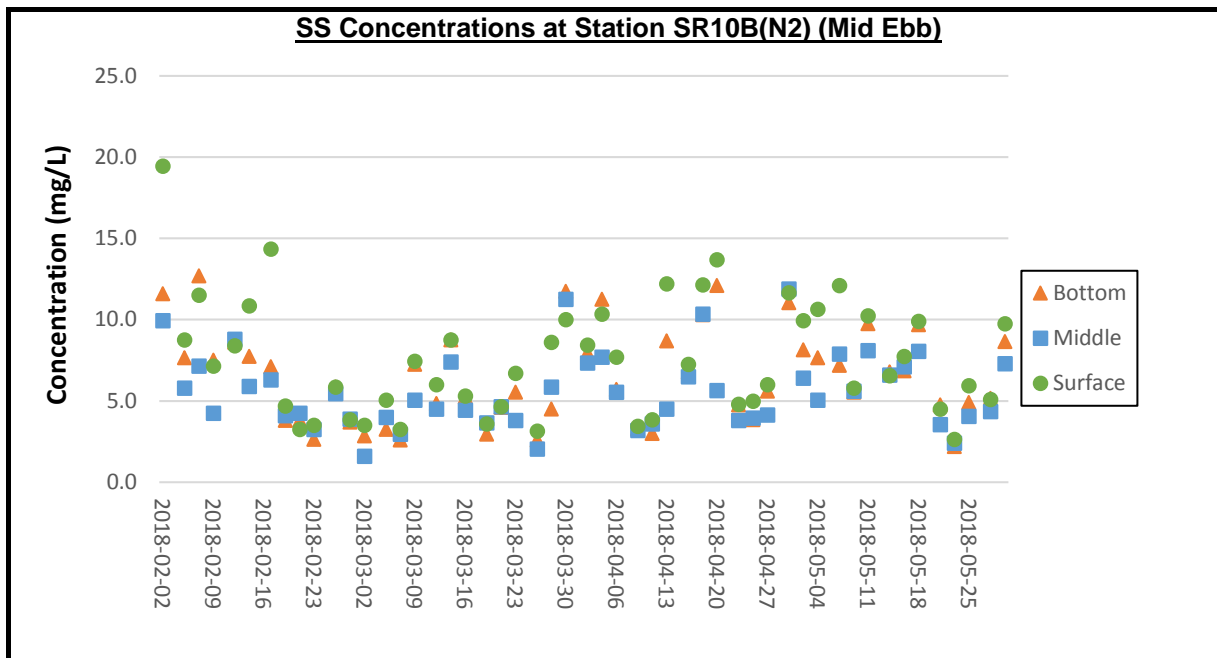
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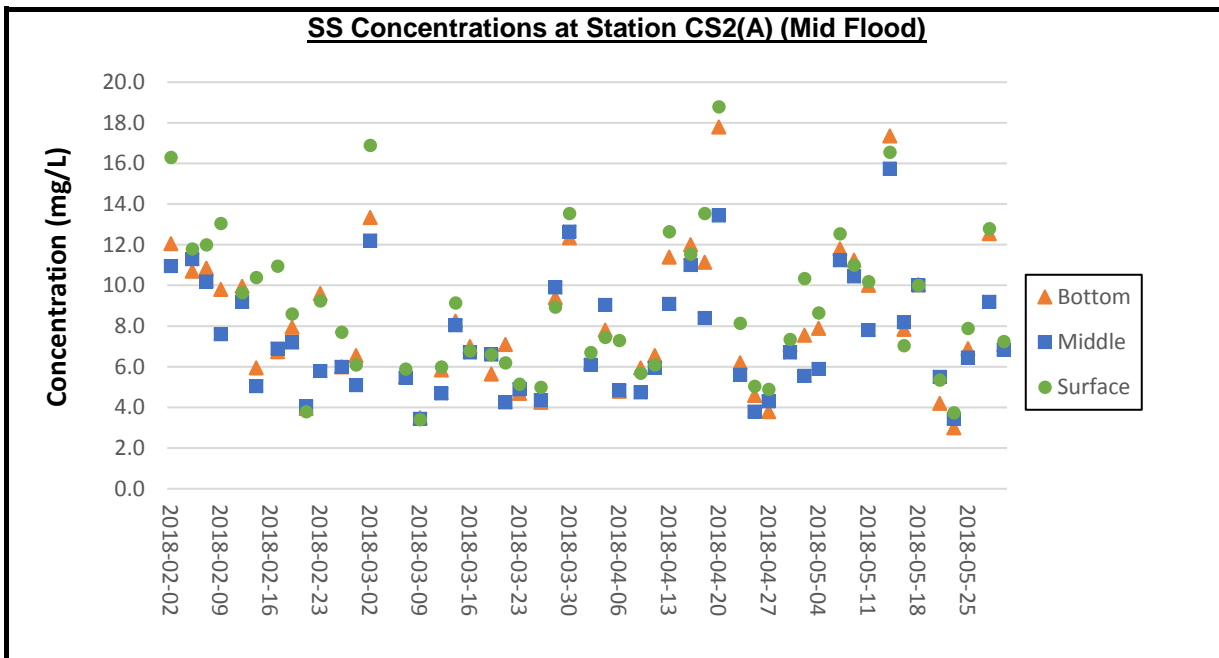
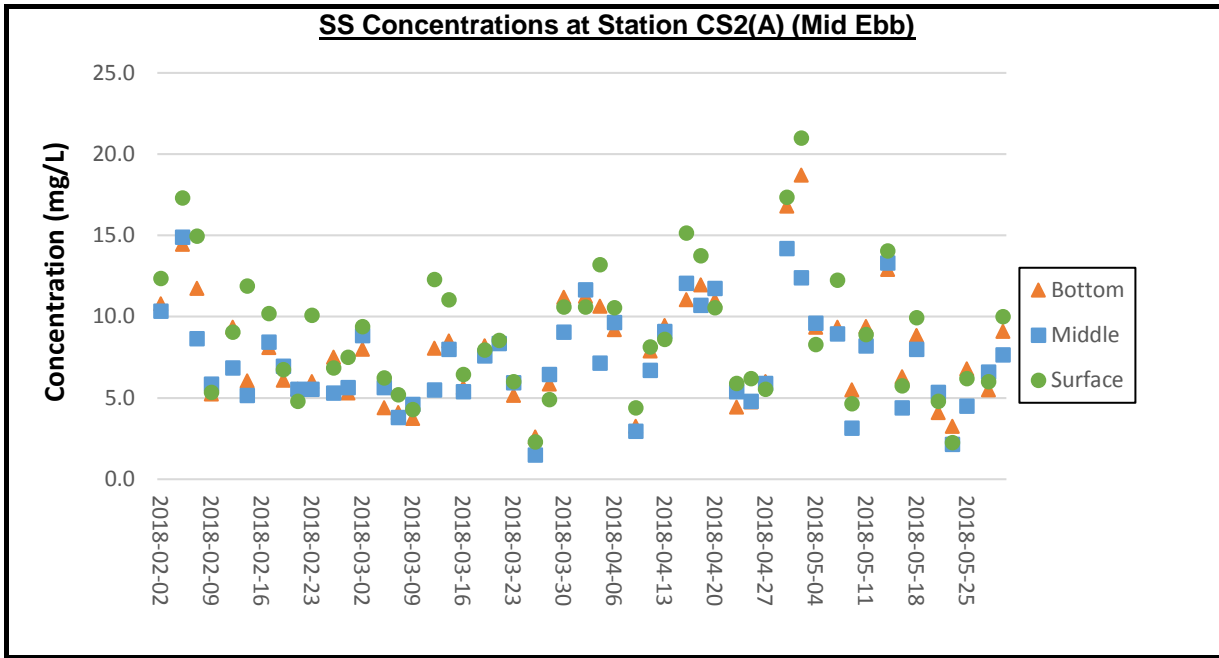


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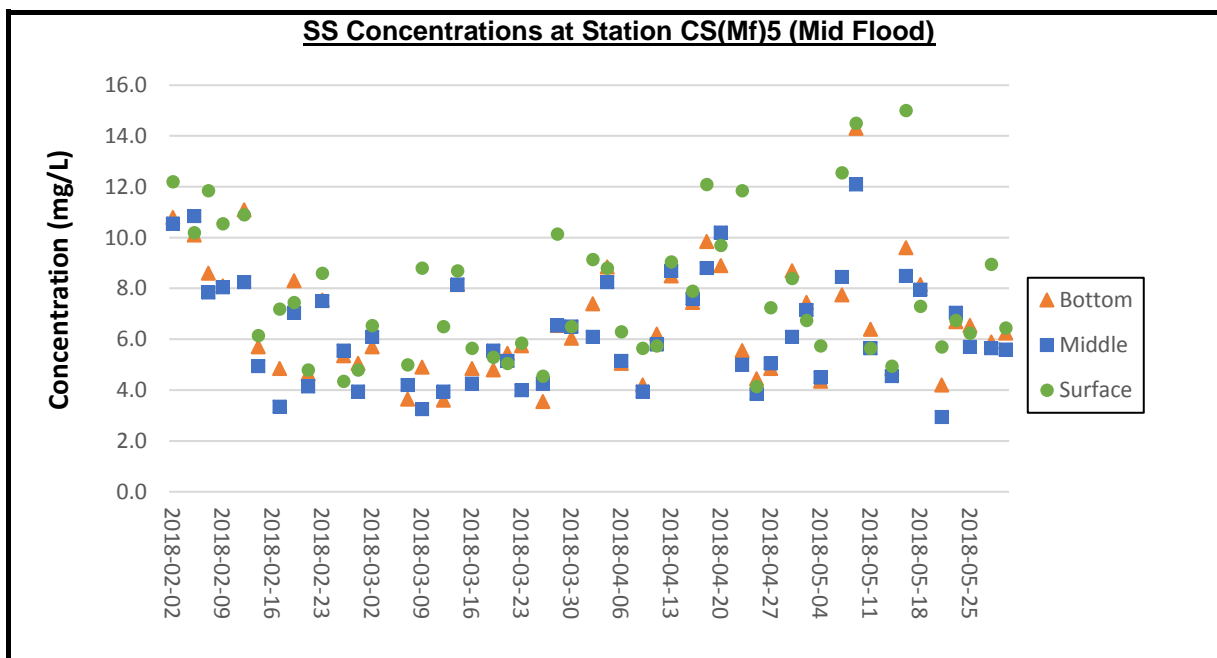
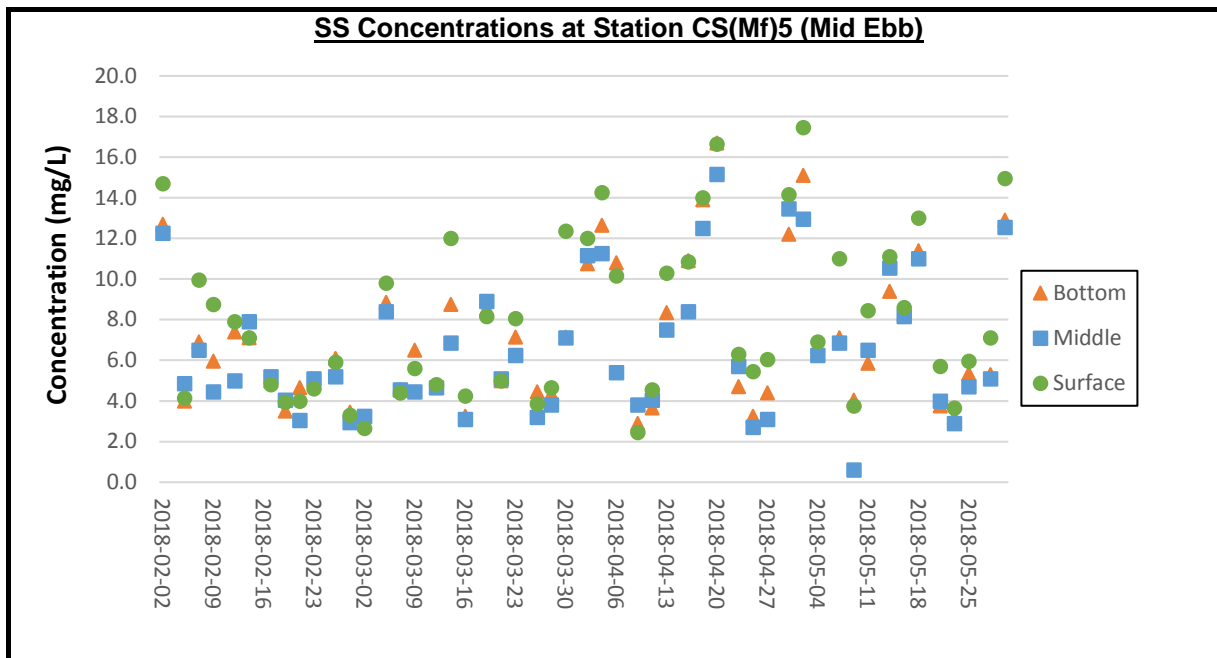


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