

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	2016-06-01	Mid-Ebb	Sunny	IS5	11:41:39	1.0	Surface	1	1	29.06	8.59	16.26	96	6.74	6.8	8.4
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS5	11:41:06	1.0	Surface	1	2	28.97	8.58	16.48	94.8	6.66	6.8	8.2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS5	11:40:54	4.5	Middle	2	1	27.05	8.41	25.25	92.1	6.33	7	8.1
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS5	11:41:26	4.5	Middle	2	2	27.03	8.4	25.83	95.5	6.57	6.9	7.8
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS5	11:40:48	8.0	Bottom	3	1	27.01	8.4	26.2	87.6	6.05	7	8.3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS5	11:41:20	8.0	Bottom	3	2	27.03	8.41	26.17	90	6.2	6.9	8.8
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)6	11:31:33	1.0	Surface	1	1	28.63	8.56	17.46	113.1	7.95	7.1	9.4
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)6	11:31:25	1.0	Surface	1	2	28.59	8.56	17.62	112.3	7.89	7.3	8.3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)6	11:31:29	2.4	Bottom	3	1	28.77	8.56	19.35	113.1	7.85	7.1	9.2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)6	11:31:20	2.4	Bottom	3	2	28.74	8.56	19.42	111.8	7.76	7.4	8.8
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS7	11:27:18	1.0	Surface	1	1	28.87	8.6	17.58	115.9	8.11	6.9	8
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS7	11:27:25	1.0	Surface	1	2	28.66	8.57	17.69	116.2	8.09	6.9	8.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS7	11:27:22	2.5	Bottom	3	1	28.86	8.58	18.9	115.3	8.07	6.9	9.9
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS7	11:27:13	2.5	Bottom	3	2	28.84	8.6	17.78	114.9	8.03	7	8.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS8	10:51:52	1.0	Surface	1	1	29.18	8.68	16.15	141.5	9.93	6.6	8.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS8	10:51:25	1.0	Surface	1	2	29.17	8.66	16.14	142	9.96	6.5	8.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS8	10:51:10	2.3	Bottom	3	1	29.2	8.65	16.06	141.2	9.9	6.7	8.2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS8	10:51:29	2.3	Bottom	3	2	29.18	8.66	16.12	141.5	9.92	6.6	9.1
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)9	11:17:11	1.0	Surface	1	1	28.74	8.57	17.77	120.7	8.4	6.3	5
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)9	11:17:02	1.0	Surface	1	2	28.85	8.58	17.15	120.6	8.46	6.3	4.9
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)9	11:17:06	2.4	Bottom	3	1	28.89	8.58	18.54	120	8.4	6.3	6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS(Mf)9	11:16:58	2.4	Bottom	3	2	28.96	8.59	17.82	120.5	8.41	6.3	6.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS10	10:00:14	1.0	Surface	1	1	28.36	8.34	11.15	91.7	6.7	7.9	2.2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS10	10:00:46	1.0	Surface	1	2	28.5	8.39	11.18	91	6.64	7.8	4.2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS10	10:00:05	5.2	Middle	2	1	27.86	8.14	16.82	91.5	6.54	9	3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS10	10:00:34	5.2	Middle	2	2	27.77	8.15	19.13	87	6.14	8.8	3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS10	10:00:27	9.4	Bottom	3	1	27.77	8.11	20.74	90.4	6.33	8.3	3.3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	IS10	09:59:59	9.4	Bottom	3	2	28.07	8.17	18.87	95.5	6.73	8.6	4.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR3	11:45:55	0.8	Middle	2	1	29.1	8.65	16.49	128.6	9.01	6.9	4.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR3	11:45:52	0.8	Middle	2	2	29.08	8.65	16.51	128.4	9.01	6.8	5
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR4	11:01:28	1.0	Surface	1	1	29.04	8.62	14.99	118.7	8.4	5.7	6.4
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR4	11:01:44	1.0	Surface	1	2	29.01	8.6	15.03	120.5	8.53	5.6	6.2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR4	11:01:22	2.4	Bottom	3	1	29.06	8.62	14.99	117.7	8.32	6	6.3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR4	11:01:33	2.4	Bottom	3	2	29.02	8.61	15.03	119.6	8.46	6	6.5
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR5	10:09:54	1.0	Surface	1	1	28.46	8.37	11.24	95.8	6.99	7.2	2.5
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR5	10:10:20	1.0	Surface	1	2	28.59	8.39	11.12	96.8	7.05	7	3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR5	10:10:06	4.1	Bottom	3	1	28.14	8.23	16.04	95.1	6.79	7.2	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR5	10:09:45	4.1	Bottom	3	2	28.16	8.23	15.6	95.4	6.83	7.4	3.5
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10A	09:32:41	1.0	Surface	1	1	28.42	8.35	13.83	97	6.98	2.1	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10A	09:32:12	1.0	Surface	1	2	28.33	8.36	14.1	96	6.91	2	3.1
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10A	09:32:33	3.0	Middle	2	1	28.34	8.34	14.24	96.6	6.94	2.2	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10A	09:32:08	3.0	Middle	2	2	28.24	8.33	14.27	95.5	6.88	2	2.5
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10A	09:32:03	5.0	Bottom	3	1	28.1	8.27	15.09	95.5	6.86	2.1	2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10A	09:32:26	5.0	Bottom	3	2	28.32	8.32	14.89	96.3	6.9	2.3	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10B	09:23:13	1.0	Surface	1	1	28.46	8.37	13.45	98.8	7.12	2.1	0.9
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10B	09:23:36	1.0	Surface	1	2	28.48	8.36	13.13	98.7	7.12	2.1	0.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10B	09:23:23	3.9	Bottom	3	1	28.39	8.34	13.97	98.5	7.08	2.3	1.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	SR10B	09:22:59	3.9	Bottom	3	2	28.46	8.37	13.83	98.8	7.1	2.1	1.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS2	11:30:10	1.0	Surface	1	1	28.82	8.45	10.7	96.7	7.03	7.7	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS2	11:30:53	1.0	Surface	1	2	28.82	8.45	10.7	97.7	7.11	7.4	2.2
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS2	11:30:35	3.9	Middle	2	1	28.07	8.31	13.74	88.1	6.38	8.3	2.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS2	11:29:49	3.9	Middle	2	2	27.76	8.24	16.14	82.6	5.93	8.2	2.8

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	2016-06-01	Mid-Ebb	Sunny	CS2	11:30:28	6.7	Bottom	3	1	27.71	8.17	19.95	89.5	6.3	9.8	2.3
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS2	11:29:38	6.7	Bottom	3	2	27.71	8.2	20.37	82.4	5.79	9.3	3.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS(Mf)5	10:04:58	1.0	Surface	1	1	28.36	8.44	13.88	92.4	6.66	2	1.1
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS(Mf)5	10:05:39	1.0	Surface	1	2	28.29	8.45	13.95	91.2	6.58	2.1	1
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS(Mf)5	10:05:27	6.4	Middle	2	1	27.67	8.29	22.26	88.2	6.14	2.2	1.1
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS(Mf)5	10:04:43	6.4	Middle	2	2	27.51	8.26	22.31	89.2	6.22	2.1	1
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS(Mf)5	10:05:12	11.8	Bottom	3	1	27.6	8.18	29.26	91.3	6.11	2.4	1.6
HKLR	HY/2011/03	2016-06-01	Mid-Ebb	Sunny	CS(Mf)5	10:04:33	11.8	Bottom	3	2	27.87	8.21	28.28	91.6	6.14	2.2	1.8
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS5	14:21:17	1.0	Surface	1	1	29.45	8.75	16.28	123	8.58	5.4	6.9
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS5	14:20:34	1.0	Surface	1	2	29.55	8.78	16.1	132.7	9.25	5.5	7.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS5	14:20:17	4.5	Middle	2	1	28.72	8.71	17.43	115	8.02	5.6	9.8
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS5	14:21:04	4.5	Middle	2	2	28.44	8.67	18.39	112.2	7.81	5.5	9.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS5	14:20:54	8.0	Bottom	3	1	27.69	8.62	21.87	106	7.43	5.8	8.9
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS5	14:20:03	8.0	Bottom	3	2	27.76	8.65	21.56	112.1	7.86	5.6	9.8
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)6	14:27:31	1.0	Surface	1	1	30.02	8.87	16.1	157.8	10.92	4.7	7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)6	14:27:45	1.0	Surface	1	2	30.13	8.89	16.03	163.6	11.3	4.5	7.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)6	14:27:38	2.2	Bottom	3	1	30.08	8.88	16.08	161.1	11.13	4.6	7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)6	14:27:27	2.2	Bottom	3	2	30.07	8.87	16.07	155	10.72	4.7	7.7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS7	14:34:35	1.0	Surface	1	1	30.04	8.92	16.15	167.5	11.58	4.5	7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS7	14:34:45	1.0	Surface	1	2	30.09	8.92	16.11	167.6	11.58	4.5	7.7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS7	14:34:39	2.5	Bottom	3	1	30.12	8.92	16.11	167.6	11.57	4.5	7.7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS7	14:34:31	2.5	Bottom	3	2	30.16	8.92	16.09	167.4	11.56	4.5	8.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS8	15:01:27	1.0	Surface	1	1	29.08	8.72	15.76	126.7	8.92	10.1	6.5
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS8	15:02:25	1.0	Surface	1	2	29.18	8.72	15.39	134.1	9.45	10.2	7.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS8	15:01:24	2.4	Bottom	3	1	29.08	8.72	15.71	125.6	8.84	10.3	7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS8	15:01:30	2.4	Bottom	3	2	29.2	8.73	15.5	128.2	9.02	10.4	8.6
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)9	14:40:42	1.0	Surface	1	1	30.1	8.94	16.14	168.7	11.65	4.5	7.3
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)9	14:40:33	1.0	Surface	1	2	30.12	8.94	16.11	168.6	11.64	4.4	7.5
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)9	14:40:28	2.5	Bottom	3	1	30.15	8.93	16.11	168.3	11.62	4.4	7.8
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS(Mf)9	14:40:37	2.5	Bottom	3	2	30.15	8.94	16.13	168.4	11.62	4.5	7.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS10	15:49:12	1.0	Surface	1	1	28.73	8.47	12.31	94.8	6.84	7.8	2.9
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS10	15:49:45	1.0	Surface	1	2	28.65	8.46	12.33	94.8	6.86	7.5	3.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS10	15:49:35	5.3	Middle	2	1	27.75	8.26	19.08	91.6	6.47	8.1	2.9
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS10	15:49:01	5.3	Middle	2	2	27.68	8.26	19.3	89.4	6.32	8.3	2.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS10	15:49:29	9.6	Bottom	3	1	27.96	8.25	23.44	94.9	6.52	8.2	3
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	IS10	15:48:54	9.6	Bottom	3	2	27.44	8.17	24.26	93.7	6.47	8.5	2.8
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR3	14:12:50	0.7	Middle	2	1	29.69	8.87	15.27	148.2	10.35	5.3	11.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR3	14:12:47	0.7	Middle	2	2	29.7	8.86	15.25	146.7	10.25	5.4	10.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR4	14:55:50	1.0	Surface	1	1	29.16	8.78	15.16	133.8	9.42	9.8	7.5
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR4	14:55:59	1.0	Surface	1	2	29.16	8.77	15.17	133.3	9.37	9.9	8.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR4	14:55:53	2.4	Bottom	3	1	29.2	8.78	15.86	132.9	9.36	10	8.3
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR4	14:55:46	2.4	Bottom	3	2	29.28	8.78	15.85	133.5	9.38	9.9	8.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR5	15:42:18	1.0	Surface	1	1	28.42	8.39	12.39	100.7	7.31	6.8	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR5	15:42:02	1.0	Surface	1	2	28.83	8.43	12.28	103.4	7.45	6.8	3.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR5	15:42:12	4.1	Bottom	3	1	28.38	8.33	16.69	102.8	7.29	7	2.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR5	15:41:52	4.1	Bottom	3	2	28.71	8.38	16.43	103.2	7.28	6.8	2.6
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10A	16:10:12	1.0	Surface	1	1	28.99	8.6	12.91	101.1	7.67	1.7	2.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10A	16:09:37	1.0	Surface	1	2	28.87	8.6	13.1	104	7.46	1.6	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10A	16:09:28	3.1	Middle	2	1	27.98	8.51	14.33	98.4	6.97	1.7	2.6
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10A	16:10:04	3.1	Middle	2	2	28.79	8.53	14.28	106.5	7.39	1.7	3.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10A	16:09:22	5.1	Bottom	3	1	27.6	8.38	22.8	96.4	6.83	1.7	3
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10A	16:09:55	5.1	Bottom	3	2	27.53	8.36	23.21	107.1	7.21	1.7	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	2016-06-01	Mid-Flood	Sunny	SR10B	16:16:42	1.0	Surface	1	1	29.31	8.6	12.85	119.8	8.54	1.6	2.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10B	16:16:13	1.0	Surface	1	2	29.06	8.59	12.89	118.5	8.45	1.8	2.2
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10B	16:16:05	3.9	Bottom	3	1	29.22	8.58	14.59	118.1	8.38	1.8	2.5
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	SR10B	16:16:23	3.9	Bottom	3	2	29.02	8.54	16.72	118.4	8.3	1.6	3.2
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS2	14:27:42	1.0	Surface	1	1	29.32	8.4	11.12	99.3	7.14	7.9	2.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS2	14:28:20	1.0	Surface	1	2	29.33	8.43	11.27	107.2	7.7	7.3	2.5
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS2	14:27:27	3.8	Middle	2	1	27.71	8.14	20.73	87.3	6.12	10.2	3
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS2	14:27:59	3.8	Middle	2	2	27.78	8.2	18.77	93.5	6.62	9.3	3.2
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS2	14:27:53	6.5	Bottom	3	1	27.74	8.19	20.43	99.4	6.98	9.1	2.6
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS2	14:27:14	6.5	Bottom	3	2	27.81	8.16	18.48	92.5	6.56	9.6	2.7
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS(Mf)5	15:39:26	1.0	Surface	1	1	29.37	8.65	12.51	104	7.42	1.9	3.8
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS(Mf)5	15:38:26	1.0	Surface	1	2	29.19	8.67	12.56	103.2	6.96	1.8	2.6
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS(Mf)5	15:38:14	6.3	Middle	2	1	27.21	8.42	24.43	93.6	6.7	2	2.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS(Mf)5	15:39:03	6.3	Middle	2	2	27.26	8.42	24.25	90.8	6.15	2	2.1
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS(Mf)5	15:38:46	11.6	Bottom	3	1	26.68	8.33	30.01	84.5	5.85	2.2	2.4
HKLR	HY/2011/03	2016-06-01	Mid-Flood	Sunny	CS(Mf)5	15:37:19	11.6	Bottom	3	2	26.87	8.41	30.25	81.9	5.67	2.2	2.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS5	12:17:42	1.0	Surface	1	1	29.34	8.5	16.62	122.4	8.54	8.8	9.6
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS5	12:18:13	1.0	Surface	1	2	29.43	8.53	16.68	127.3	8.86	9.2	9.8
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS5	12:17:56	4.2	Middle	2	1	28.89	8.48	17.33	121.1	8.48	9.2	9.6
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS5	12:17:28	4.2	Middle	2	2	28.93	8.47	17.29	117.3	8.21	9	9.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS5	12:17:49	7.3	Bottom	3	1	29.19	8.48	18.67	124.2	8.59	11	10.8
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS5	12:17:20	7.3	Bottom	3	2	29.02	8.47	18.11	121.4	8.44	10.5	10
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)6	12:06:18	1.0	Surface	1	1	28.9	8.36	16.01	104.8	7.39	2.2	3.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)6	12:06:03	1.0	Surface	1	2	28.92	8.36	15.84	104.7	7.39	2	3.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)6	12:06:09	2.4	Bottom	3	1	28.9	8.35	16.22	104.7	7.37	2.5	3.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)6	12:05:54	2.4	Bottom	3	2	28.89	8.35	16.58	104.5	7.35	2.5	2.9
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS7	11:58:53	1.0	Surface	1	1	28.96	8.37	15.54	105.4	7.45	2.4	3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS7	11:58:40	1.0	Surface	1	2	28.99	8.37	15.54	105.5	7.45	2.5	3.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS7	11:58:44	2.3	Bottom	3	1	28.97	8.36	16.52	105.3	7.4	2.8	3.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS7	11:58:30	2.3	Bottom	3	2	28.92	8.36	16.37	105	7.39	3	4.2
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS8	11:30:44	1.0	Surface	1	1	28.68	8.38	16.68	99.4	7.01	3.9	2.6
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS8	11:31:02	1.0	Surface	1	2	28.75	8.38	16.74	99.9	7.04	3.8	2.9
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS8	11:30:35	2.8	Bottom	3	1	28.64	8.37	17.26	99.4	6.99	4.7	4.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS8	11:30:51	2.8	Bottom	3	2	28.61	8.37	17.27	99.3	6.99	4.5	3.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)9	11:51:15	1.0	Surface	1	1	28.94	8.37	15.6	104.8	7.4	3.1	3.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)9	11:51:30	1.0	Surface	1	2	28.94	8.37	15.6	105	7.41	2.8	2.6
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)9	11:51:22	2.6	Bottom	3	1	28.88	8.35	16.43	104.6	7.36	2.8	3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS(Mf)9	11:51:06	2.6	Bottom	3	2	28.92	8.36	16.43	104.3	7.34	2.6	2.9
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS10	11:47:44	1.0	Surface	1	1	28.86	8.5	14.25	96.8	6.65	4.8	3.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS10	11:47:04	1.0	Surface	1	2	28.78	8.49	14.64	96.4	6.87	4.9	3.9
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS10	11:47:31	5.4	Middle	2	1	27.75	8.3	23.17	96.1	6.85	5.8	4
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS10	11:46:51	5.4	Middle	2	2	27.91	8.31	23.18	96.4	6.6	5.6	3.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS10	11:46:42	9.7	Bottom	3	1	27.79	8.26	24.81	91.7	6.32	5.7	3.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	IS10	11:47:16	9.7	Bottom	3	2	27.52	8.27	24.86	89.7	6.2	5.7	3.1
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR3	12:27:03	0.8	Middle	2	1	29.49	8.46	16.82	137.1	9.53	6.5	3.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR3	12:27:08	0.8	Middle	2	2	29.49	8.46	16.83	137.6	9.56	6.4	2.8
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR4	11:42:21	1.0	Surface	1	1	28.65	8.36	16.93	99.6	7.02	3.6	2.8
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR4	11:42:05	1.0	Surface	1	2	28.68	8.36	16.9	99.4	7	3.5	2.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR4	11:41:56	2.8	Bottom	3	1	28.61	8.35	17.21	99.3	6.99	3.7	3.2
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR4	11:42:12	2.8	Bottom	3	2	28.61	8.35	17.25	99.4	7	3.6	3.1
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR5	11:56:34	1.0	Surface	1	1	28.75	8.46	14.52	100.4	7.16	3.5	2.8
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR5	11:56:56	1.0	Surface	1	2	28.76	8.46	14.67	99.7	7.1	3.5	3.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR5	11:56:45	4.2	Bottom	3	1	28.29	8.33	21.81	99.3	6.85	3.6	3.2
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR5	11:56:24	4.2	Bottom	3	2	28.49	8.35	21.47	100.4	6.92	3.4	2.4
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10A	10:03:56	1.0	Surface	1	1	28.68	8.41	17.08	100.9	7.1	2.6	3.1
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10A	10:03:27	1.0	Surface	1	2	28.68	8.4	17.04	101.3	7.13	2.3	3.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10A	10:03:14	3.3	Middle	2	1	28.53	8.38	17.67	100.2	7.05	3	2.6
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10A	10:03:47	3.3	Middle	2	2	28.54	8.39	17.55	99.9	7.03	3.1	2.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10A	10:03:06	5.6	Bottom	3	1	28.5	8.33	21.29	100.4	6.92	3.3	2.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10A	10:03:39	5.6	Bottom	3	2	28.36	8.34	20.08	99.9	6.95	3.5	3.1
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10B	09:50:34	1.0	Surface	1	1	28.67	8.34	17.22	102.4	7.2	2.3	2.8
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10B	09:50:14	1.0	Surface	1	2	28.66	8.31	17.25	102.5	7.21	2.2	2.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10B	09:50:03	4.0	Bottom	3	1	28.64	8.27	18.21	102.2	7.15	2.4	2.9
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	SR10B	09:50:19	4.0	Bottom	3	2	28.67	8.31	18.05	102.3	7.16	2.3	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS2	13:07:22	1.0	Surface	1	1	28.83	8.51	14.66	95.9	6.82	3.6	2.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS2	13:06:22	1.0	Surface	1	2	28.8	8.5	14.62	96.1	6.84	3.7	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS2	13:07:05	4.0	Middle	2	1	27.76	8.33	22.6	88.3	6.1	5.5	2.2
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS2	13:06:08	4.0	Middle	2	2	27.73	8.31	22.9	94.9	6.54	5.4	2
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS2	13:05:57	6.9	Bottom	3	1	27.68	8.27	24.03	89.2	6.17	5.5	2.1
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS2	13:06:48	6.9	Bottom	3	2	27.66	8.3	23.56	85.7	5.94	5.4	2.1
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS(Mf)5	10:47:09	1.0	Surface	1	1	28.72	8.45	16.71	101	7.11	2.4	2
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS(Mf)5	10:46:34	1.0	Surface	1	2	28.7	8.45	16.72	100.5	7.08	2.6	2.7
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS(Mf)5	10:46:23	6.9	Middle	2	1	28.41	8.4	19.11	99.1	6.93	3	2.4
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS(Mf)5	10:46:56	6.9	Middle	2	2	28.4	8.4	18.93	99.4	6.95	2.8	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS(Mf)5	10:46:49	12.7	Bottom	3	1	28.41	8.38	20.2	100	6.95	2.5	2.5
HKLR	HY/2011/03	2016-06-03	Mid-Ebb	Sunny	CS(Mf)5	10:46:15	12.7	Bottom	3	2	28.42	8.37	20.79	99.6	6.89	2.6	2.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS5	16:38:31	1.0	Surface	1	1	29.63	8.49	17.28	124.1	8.58	8.4	9.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS5	16:38:02	1.0	Surface	1	2	29.49	8.48	17.58	122.9	8.51	8.6	10.1
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS5	16:38:19	4.3	Middle	2	1	28.92	8.45	18.86	118.9	8.25	9.7	10.2
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS5	16:37:49	4.3	Middle	2	2	28.96	8.45	18.88	118.7	8.23	9.5	10.5
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS5	16:38:14	7.5	Bottom	3	1	29.02	8.45	18.84	122.1	8.46	9.4	10.9
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS5	16:37:43	7.5	Bottom	3	2	29.18	8.46	19.01	121	8.35	9.2	10.5
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)6	16:48:53	1.0	Surface	1	1	29.75	8.51	17.43	130.5	9.01	10.8	8.7
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)6	16:49:30	1.0	Surface	1	2	29.86	8.51	17.1	127.8	8.81	11	7.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)6	16:49:18	2.1	Bottom	3	1	28.99	8.46	18.6	123	8.54	12.1	8.2
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)6	16:48:36	2.1	Bottom	3	2	29.11	8.49	18.41	127.1	8.82	11.2	8.2
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS7	16:56:46	1.0	Surface	1	1	29.65	8.52	17.18	136.8	9.46	13.3	8.4
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS7	16:56:35	1.0	Surface	1	2	29.83	8.52	17.1	133.9	9.24	12.7	8.1
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS7	16:56:27	2.4	Bottom	3	1	29.59	8.5	18.41	132.5	9.11	15.3	8.9
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS7	16:56:40	2.4	Bottom	3	2	29.73	8.51	18.28	137.1	9.42	14.2	8.5
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS8	17:26:48	1.0	Surface	1	1	29.47	8.51	16.98	136.4	9.48	10.2	8.9
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS8	17:27:00	1.0	Surface	1	2	29.49	8.52	16.96	137.2	9.53	10.3	7.8
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS8	17:26:41	2.9	Bottom	3	1	29.41	8.51	17.03	136.4	9.48	10.5	8.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS8	17:26:53	2.9	Bottom	3	2	29.51	8.52	16.95	137.2	9.52	10.3	8.2
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)9	17:04:48	1.0	Surface	1	1	30.05	8.59	17.39	142	9.75	16.9	21.8
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)9	17:05:02	1.0	Surface	1	2	30.06	8.59	17.36	140.8	9.67	17.2	21.7
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)9	17:04:41	2.6	Bottom	3	1	29.98	8.58	17.6	143	9.82	17	22.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS(Mf)9	17:04:56	2.6	Bottom	3	2	30	8.58	17.61	141.6	9.72	17.5	21.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS10	17:58:20	1.0	Surface	1	1	29.42	8.55	13.22	107.5	7.67	4.7	2.8
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS10	17:57:19	1.0	Surface	1	2	29.14	8.54	13.08	105.9	7.26	4.7	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS10	17:57:09	5.4	Middle	2	1	28.77	8.43	17.74	103.8	7.26	4.8	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS10	17:58:02	5.4	Middle	2	2	28.71	8.44	18.02	107.1	7.61	4.8	2.4
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS10	17:57:44	9.8	Bottom	3	1	27.55	8.29	23.75	97.4	6.81	4.7	2.1
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	IS10	17:56:55	9.8	Bottom	3	2	28.71	8.37	21.77	91	6.29	4.8	2.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR3	16:24:03	0.9	Middle	2	1	29.38	8.51	17.04	125.2	8.71	8.5	7.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR3	16:23:53	0.9	Middle	2	2	29.54	8.48	16.72	122.1	8.49	8.9	7.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR4	17:14:10	1.0	Surface	1	1	29.53	8.53	16.94	135	9.37	9.7	8.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR4	17:14:31	1.0	Surface	1	2	29.54	8.53	16.96	138.3	9.6	9.5	8.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR4	17:14:00	2.7	Bottom	3	1	29.49	8.54	16.93	132.6	9.21	9.9	7.7
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR4	17:14:15	2.7	Bottom	3	2	29.53	8.53	16.94	135.9	9.43	9.7	8.1
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR5	17:43:44	1.0	Surface	1	1	29.17	8.48	13.71	108.2	7.69	1.8	2.4
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR5	17:44:02	1.0	Surface	1	2	29.25	8.49	13.72	108.8	7.73	1.8	2
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR5	17:43:51	4.3	Bottom	3	1	29.02	8.44	16.19	108.2	7.61	1.9	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR5	17:43:35	4.3	Bottom	3	2	28.95	8.43	16.18	108.1	7.68	1.8	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10A	18:52:07	1.0	Surface	1	1	29.3	8.52	15.33	107.8	7.58	3.2	3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10A	18:52:52	1.0	Surface	1	2	29.5	8.53	15.28	114.4	8.02	3	3.5
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10A	18:52:35	3.4	Middle	2	1	29.02	8.44	16.31	97.6	6.86	2.3	3.1
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10A	18:52:01	3.4	Middle	2	2	29	8.45	16.52	102.9	7.22	2.4	3.7
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10A	18:52:29	5.8	Bottom	3	1	27.32	8.31	27.12	102.7	6.99	3	3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10A	18:51:54	5.8	Bottom	3	2	27.47	8.34	26.61	109	7.42	3.3	3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10B	19:04:16	1.0	Surface	1	1	29.34	8.52	15.4	120	8.43	2	2.8
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10B	19:04:39	1.0	Surface	1	2	29.42	8.52	15.42	119.1	8.35	2.1	3.4
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10B	19:04:27	4.2	Bottom	3	1	29	8.46	18.99	119.1	8.25	2	3.9
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	SR10B	19:04:07	4.2	Bottom	3	2	29.34	8.49	18.66	120.2	8.29	2	3.6
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS2	16:26:35	1.0	Surface	1	1	29.39	8.49	11.98	97.7	6.98	3.8	2.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS2	16:27:29	1.0	Surface	1	2	29.48	8.49	11.44	105.2	7.53	3.8	3.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS2	16:26:54	4.1	Middle	2	1	28.71	8.41	14.76	94.5	6.68	4.8	3.8
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS2	16:26:26	4.1	Middle	2	2	28.7	8.43	14.8	92.7	6.6	4.7	3.5
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS2	16:26:09	7.2	Bottom	3	1	28.53	8.4	16.8	92.5	6.53	4.7	3.2
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS2	16:26:44	7.2	Bottom	3	2	28.55	8.37	16.86	92.6	6.59	4.9	3.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS(Mf)5	18:16:08	1.0	Surface	1	1	29.48	8.54	15.28	106.6	7.47	2.9	4
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS(Mf)5	18:15:15	1.0	Surface	1	2	29.48	8.55	15.29	105.9	7.42	2.8	5.1
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS(Mf)5	18:14:55	6.8	Middle	2	1	27.33	8.33	26.94	89	6.07	4	3.9
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS(Mf)5	18:15:48	6.8	Middle	2	2	27.32	8.32	27	91.5	6.23	4.1	4.1
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS(Mf)5	18:15:36	12.6	Bottom	3	1	27.38	8.31	27.17	103.1	7.01	3	4.3
HKLR	HY/2011/03	2016-06-03	Mid-Flood	Sunny	CS(Mf)5	18:14:41	12.6	Bottom	3	2	27.36	8.33	27.29	100.3	6.82	3.2	3.9
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS5	12:45:02	1.0	Surface	1	1	27.73	8.09	20.79	77.1	5.4	8.6	5.4
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS5	12:45:28	1.0	Surface	1	2	27.71	8.11	20.84	76.8	5.37	8.3	5.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS5	12:44:50	4.5	Middle	2	1	27.65	8.07	21.19	77	5.39	8.9	5.8
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS5	12:45:19	4.5	Middle	2	2	27.64	8.1	21.2	76.4	5.35	8.7	6.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS5	12:44:43	7.9	Bottom	3	1	27.69	8.06	21.15	76.6	5.36	9	5.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS5	12:45:11	7.9	Bottom	3	2	27.66	8.09	21.3	76.1	5.33	9.3	5.9
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)6	12:51:50	1.0	Surface	1	1	28.01	8.2	19.09	85.5	6.02	3	2.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)6	12:51:36	1.0	Surface	1	2	28.04	8.19	19.13	86.1	6.06	2.8	2.9
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)6	12:51:27	2.2	Bottom	3	1	28	8.17	19.49	86.2	6.05	2.9	2.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)6	12:51:43	2.2	Bottom	3	2	28	8.18	19.94	85.9	6.02	3	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS7	12:58:50	1.0	Surface	1	1	28.05	8.24	19.12	85.5	6.01	2.6	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS7	12:59:05	1.0	Surface	1	2	28.04	8.25	19.07	85.7	6.03	2.5	2.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS7	12:58:56	2.3	Bottom	3	1	28.01	8.23	19.6	85.6	6	2.6	2.9
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS7	12:58:41	2.3	Bottom	3	2	28.01	8.23	19.48	85.3	5.99	2.7	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS8	13:26:14	1.0	Surface	1	1	28.11	8.29	19.01	84.9	5.97	3.4	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS8	13:26:28	1.0	Surface	1	2	28.09	8.29	19.21	85.3	5.99	3.4	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS8	13:26:21	3.0	Bottom	3	1	28.08	8.28	19.34	85.1	5.97	3.5	2.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS8	13:26:04	3.0	Bottom	3	2	28.05	8.27	20.15	84.6	5.92	3.5	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)9	13:07:28	1.0	Surface	1	1	28.02	8.27	19.08	84.1	5.92	3.1	2.2
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)9	13:07:11	1.0	Surface	1	2	28.01	8.26	19.08	84.3	5.94	3.2	2.4

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	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)9	13:07:20	2.8	Bottom	3	1	28	8.25	20.3	84.5	5.91	3.3	2.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS(Mf)9	13:07:05	2.8	Bottom	3	2	28	8.24	20.28	84.8	5.93	3.2	2.4
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS10	13:34:40	1.0	Surface	1	1	27.82	8.24	17.15	82.8	5.91	2.3	2.8
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS10	13:34:04	1.0	Surface	1	2	27.76	8.19	19.56	80.2	5.68	2.2	2.4
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS10	13:34:28	5.4	Middle	2	1	27.84	8.25	16.53	81.3	5.82	2.5	3.2
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS10	13:33:39	5.4	Middle	2	2	27.81	8.26	16.14	79.8	5.73	2.5	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS10	13:34:16	9.8	Bottom	3	1	27.77	8.21	18.85	78.7	5.61	2.7	2.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	IS10	13:33:30	9.8	Bottom	3	2	27.74	8.2	19.29	78.2	5.51	2.8	2.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR3	12:33:16	0.7	Middle	2	1	27.78	8.05	20.48	82.7	5.8	5.7	5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR3	12:33:22	0.7	Middle	2	2	27.78	8.06	20.47	82.3	5.77	5.8	5.3
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR4	13:18:48	1.0	Surface	1	1	28.09	8.25	19.18	86.2	6.05	2.9	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR4	13:19:00	1.0	Surface	1	2	28.07	8.26	19.23	86.1	6.05	3.1	1.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR4	13:18:38	2.7	Bottom	3	1	28.03	8.23	19.55	86.4	6.06	3.3	1.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR4	13:18:54	2.7	Bottom	3	2	28.09	8.25	19.3	86	6.04	2.9	1.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR5	13:20:46	1.0	Surface	1	1	27.76	8.22	17.34	83.8	5.89	2.5	2
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR5	13:20:07	1.0	Surface	1	2	27.8	8.23	17.2	85.1	6.1	2.6	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR5	13:20:25	4.3	Bottom	3	1	27.67	8.16	19.96	82.1	5.86	2.7	0.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR5	13:19:57	4.3	Bottom	3	2	27.76	8.22	17.41	80.9	5.77	2.7	0.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10A	14:32:39	1.0	Surface	1	1	27.82	8.34	20.28	82.9	5.77	1.4	<0.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10A	14:32:10	1.0	Surface	1	2	27.8	8.33	20.55	82.9	5.79	1.5	<0.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10A	14:32:27	3.2	Middle	2	1	27.68	8.32	20.77	82.2	5.69	1.4	0.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10A	14:31:58	3.2	Middle	2	2	27.72	8.32	20.78	82.7	5.74	1.4	<0.5
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10A	14:32:20	5.4	Bottom	3	1	27.68	8.28	23.64	81.2	5.67	1.4	0.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10A	14:31:51	5.4	Bottom	3	2	27.77	8.3	22.95	82	5.72	1.4	0.9
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10B	14:42:24	1.0	Surface	1	1	27.75	8.32	20.55	82	5.75	1.7	0.8
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10B	14:41:58	1.0	Surface	1	2	27.79	8.32	20.52	83.5	5.85	1.8	0.9
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10B	14:41:51	4.1	Bottom	3	1	27.79	8.32	20.74	83.6	5.85	1.8	0.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	SR10B	14:42:15	4.1	Bottom	3	2	27.65	8.27	22.93	82.4	5.71	1.7	0.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS2	12:07:20	1.0	Surface	1	1	27.77	7.69	17.41	84.6	5.91	3.2	1.6
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS2	12:06:53	1.0	Surface	1	2	27.77	7.46	17.21	82.3	5.88	3.1	1.8
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS2	12:07:13	4.2	Middle	2	1	27.72	7.63	17.49	82.4	5.82	3.3	1.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS2	12:06:44	4.2	Middle	2	2	27.73	7.33	17.97	81.9	5.84	3.2	1.7
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS2	12:06:28	7.4	Bottom	3	1	27.51	7.65	21.8	81.2	5.79	3.4	2.2
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS2	12:07:04	7.4	Bottom	3	2	27.7	7.53	19.54	80.9	5.76	3.5	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS(Mf)5	14:04:41	1.0	Surface	1	1	27.77	8.35	20.24	80.4	5.41	3.6	1.8
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS(Mf)5	14:03:48	1.0	Surface	1	2	27.81	8.35	20.12	79.2	5.56	3.6	1.4
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS(Mf)5	14:03:34	6.0	Middle	2	1	27.53	8.3	24.15	79	5.34	3.7	2
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS(Mf)5	14:04:29	6.0	Middle	2	2	27.35	8.27	23.83	78.8	5.53	3.6	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS(Mf)5	14:04:20	11.0	Bottom	3	1	27.36	8.2	29.16	77.4	5.37	3.7	2.4
HKLR	HY/2011/03	2016-06-06	Mid-Ebb	Cloudy	CS(Mf)5	14:03:19	11.0	Bottom	3	2	27.48	8.25	27.91	76.5	5.27	3.6	2.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	ISS	07:58:01	1.0	Surface	1	1	27.96	8.29	20.88	79.4	5.52	7.7	5.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	ISS	07:57:27	1.0	Surface	1	2	27.96	8.29	20.93	79.7	5.53	7.8	5.4
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	ISS	07:57:51	4.4	Middle	2	1	27.95	8.28	21.4	79.1	5.49	7.7	4.9
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	ISS	07:57:20	4.4	Middle	2	2	27.95	8.28	21.34	79.1	5.52	7.6	5.5
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	ISS	07:57:10	7.7	Bottom	3	1	27.95	8.28	22.01	78.9	5.49	7.8	5
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	ISS	07:57:44	7.7	Bottom	3	2	27.95	8.27	21.57	78.5	5.46	7.8	5.4
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)6	07:46:24	1.0	Surface	1	1	27.97	8.32	18.99	85.1	5.99	2.8	3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)6	07:45:24	1.0	Surface	1	2	27.98	8.32	18.98	86.9	6.12	2.9	2.8
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)6	07:46:13	2.4	Bottom	3	1	27.94	8.3	19.79	84.2	5.91	2.8	2.7
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)6	07:45:12	2.4	Bottom	3	2	27.95	8.31	19.42	86.9	6.11	3	2.6
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS7	07:39:12	1.0	Surface	1	1	27.97	8.31	19.12	87.3	6.15	2.8	2.6
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS7	07:38:50	1.0	Surface	1	2	27.97	8.31	19.16	87.2	6.14	3	2.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS7	07:38:58	2.3	Bottom	3	1	27.96	8.31	19.36	87.3	6.14	2.8	2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS7	07:38:32	2.3	Bottom	3	2	27.95	8.3	19.43	87.2	6.13	2.8	3.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS8	07:17:26	1.0	Surface	1	1	28.06	8.33	19.01	81.8	5.75	3	1.1
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS8	07:17:42	1.0	Surface	1	2	28.06	8.33	19.01	81.6	5.74	2.9	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS8	07:17:33	3.0	Bottom	3	1	28.07	8.31	20.42	81.7	5.7	3.1	1.1
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS8	07:17:19	3.0	Bottom	3	2	28.07	8.31	20.4	82	5.73	3	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)9	07:31:54	1.0	Surface	1	1	27.94	8.29	19.37	87.2	6.13	3.2	1.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)9	07:32:12	1.0	Surface	1	2	27.94	8.29	19.4	86.8	6.1	3.2	1.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)9	07:32:05	2.8	Bottom	3	1	27.93	8.28	19.81	87	6.1	3.3	1.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS(Mf)9	07:31:46	2.8	Bottom	3	2	27.94	8.27	19.63	87.5	6.15	3.2	1.5
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS10	07:10:15	1.0	Surface	1	1	27.79	8.3	19.68	76.8	5.37	5.3	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS10	07:09:25	1.0	Surface	1	2	27.83	8.29	19.91	76.1	5.36	5.3	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS10	07:10:04	5.4	Middle	2	1	27.58	8.22	24.13	75.8	5.33	5.6	2.6
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS10	07:09:18	5.4	Middle	2	2	27.68	8.27	20.98	76	5.32	5.6	2.4
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS10	07:09:08	9.8	Bottom	3	1	27.57	8.21	24.71	75.8	5.25	5.7	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	IS10	07:09:54	9.8	Bottom	3	2	27.62	8.21	24.51	77	5.29	5.9	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR3	08:05:42	0.7	Middle	2	1	27.96	8.29	20.83	81.1	5.65	5.6	5.9
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR3	08:05:48	0.7	Middle	2	2	27.96	8.29	20.82	81.1	5.66	5.8	5.1
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR4	07:22:03	1.0	Surface	1	1	28.05	8.31	19.12	81.3	5.72	2.4	1.6
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR4	07:21:46	1.0	Surface	1	2	28.05	8.31	18.99	81.4	5.73	2.6	1.5
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR4	07:21:54	2.8	Bottom	3	1	28.07	8.29	20.24	81.4	5.68	2.6	1.6
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR4	07:21:38	2.8	Bottom	3	2	28.06	8.3	20.15	81.4	5.69	2.5	1.7
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR5	07:18:38	1.0	Surface	1	1	27.81	8.32	18.03	76.9	5.46	5.4	1.4
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR5	07:18:09	1.0	Surface	1	2	27.7	8.3	19.2	75.9	5.36	5.3	1.5
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR5	07:18:00	4.3	Bottom	3	1	27.63	8.23	24.45	76	5.23	5.5	1.4
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR5	07:18:17	4.3	Bottom	3	2	27.63	8.22	24.16	76.8	5.29	5.5	1.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10A	06:13:49	1.0	Surface	1	1	27.34	8.38	25.04	76.2	5.19	1.4	1
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10A	06:13:19	1.0	Surface	1	2	27.35	8.37	25.76	75.9	5.13	1.3	0.9
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10A	06:13:08	3.3	Middle	2	1	27.07	8.34	29.57	74.8	5.01	1.3	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10A	06:13:40	3.3	Middle	2	2	26.93	8.32	29.63	74	5.1	1.4	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10A	06:12:57	5.5	Bottom	3	1	27.16	8.33	30.55	74	4.99	1.3	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10A	06:13:26	5.5	Bottom	3	2	27.14	8.32	30.7	74.4	4.98	1.4	1.4
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10B	06:03:52	1.0	Surface	1	1	27.4	8.4	25.26	76	5.22	1.4	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10B	06:03:32	1.0	Surface	1	2	27.42	8.41	25.47	76.3	5.23	1.3	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10B	06:03:41	3.6	Bottom	3	1	27.07	8.35	30.27	75.8	5.09	1.4	1.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	SR10B	06:03:20	3.6	Bottom	3	2	27.17	8.37	30.32	75.9	5.09	1.4	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS2	08:38:40	1.0	Surface	1	1	27.86	8.37	16.47	80.4	5.76	2.2	1.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS2	08:38:13	1.0	Surface	1	2	27.8	8.35	15.87	79.7	5.73	2.3	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS2	08:38:31	4.3	Middle	2	1	27.73	8.29	20.74	78.4	5.5	2.2	1.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS2	08:38:01	4.3	Middle	2	2	27.69	8.26	21.26	80.5	5.54	2.4	1.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS2	08:37:47	7.5	Bottom	3	1	27.48	8.15	24.8	78.9	5.52	2.6	2.5
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS2	08:38:22	7.5	Bottom	3	2	27.46	8.17	24.89	79.2	5.44	2.5	2.2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS(Mf)5	06:42:57	1.0	Surface	1	1	27.29	8.38	25.58	76.6	5.25	2.3	1.4
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS(Mf)5	06:42:22	1.0	Surface	1	2	27.22	8.37	25.6	76.9	5.28	2.3	1.6
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS(Mf)5	06:42:42	6.3	Middle	2	1	26.48	8.31	31.69	76.2	5.1	2.3	2.1
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS(Mf)5	06:42:03	6.3	Middle	2	2	26.46	8.3	31.81	75.9	5.09	2.4	2
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS(Mf)5	06:42:32	11.5	Bottom	3	1	26.66	8.3	31.96	74.4	5	2.4	2.3
HKLR	HY/2011/03	2016-06-06	Mid-Flood	Cloudy	CS(Mf)5	06:41:54	11.5	Bottom	3	2	26.5	8.29	32.21	74.2	4.99	2.4	2.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	ISS	14:59:23	1.0	Surface	1	1	28.68	8.28	13.64	80.4	5.87	2.3	4.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	ISS	14:58:46	1.0	Surface	1	2	28.72	8.28	13.56	80.3	5.86	2.2	4.9
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	ISS	14:59:07	5.3	Middle	2	1	27.73	8.11	19.37	76.5	5.5	3.3	7.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	ISS	14:58:31	5.3	Middle	2	2	27.71	8.11	20	74.7	5.36	3.4	7.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS5	14:58:22	9.6	Bottom	3	1	27.69	8.08	21.23	77.7	5.54	2.8	7.3
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS5	14:58:58	9.6	Bottom	3	2	27.97	8.1	21.06	80.3	5.7	2.7	7.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)6	14:51:35	1.0	Surface	1	1	28.72	8.25	13.52	85	6.19	1.4	6.2
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)6	14:51:54	1.0	Surface	1	2	28.65	8.23	13.65	85	6.2	1.6	6.2
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)6	14:51:45	4.4	Bottom	3	1	28.59	8.2	15.6	85.2	6.15	1.4	7.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)6	14:51:24	4.4	Bottom	3	2	28.45	8.19	15.69	84.5	6.12	1.2	5.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS7	13:38:24	1.0	Surface	1	1	28.62	8.17	13.89	97	6.87	2	6.9
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS7	13:37:40	1.0	Surface	1	2	28.56	8.12	13.91	90	6.49	1.8	6.2
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS7	13:38:03	3.8	Bottom	3	1	28.44	8.14	14.65	86.6	6.31	1.9	6.7
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS7	13:37:30	3.8	Bottom	3	2	28.34	8.06	16.48	88.6	6.45	2	5.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS8	13:37:15	1.0	Surface	1	1	28.16	8.03	20.4	84.4	6.15	2.5	3.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS8	13:37:51	1.0	Surface	1	2	28.3	8.06	18.66	86.7	6.19	2.6	3
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS8	07:22:02	1.0	Bottom	3	1	27.64	8.26	16.5	71.9	5.27	3.6	4.2
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS8	07:22:37	1.0	Bottom	3	2	27.81	8.28	16.28	73.8	5.39	3.7	3.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)9	07:21:50	1.0	Surface	1	1	27.14	8.12	24.29	71.4	5.06	5.7	4.4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)9	07:22:21	1.0	Surface	1	2	27.15	8.12	24.26	71.2	5.05	6.2	4.9
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)9	07:22:14	9.5	Bottom	3	1	27.32	8.13	24.17	73	5.16	6	4.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS(Mf)9	07:21:39	9.5	Bottom	3	2	27.39	8.12	24.16	74.8	5.28	5.9	5.3
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS10	07:30:49	1.0	Surface	1	1	27.75	8.23	16.72	75.2	5.49	1.8	2.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS10	07:31:11	1.0	Surface	1	2	27.76	8.23	16.2	75.5	5.52	1.7	2.7
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS10	07:31:03	1.0	Middle	2	1	27.63	8.15	20.51	75.8	5.43	1.8	3.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS10	07:30:40	1.0	Middle	2	2	27.53	8.13	21.59	75.5	5.38	1.9	3.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS10	08:41:37	1.0	Bottom	3	1	27.8	8.23	16.98	73.4	5.35	3.6	3.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	IS10	08:41:09	1.0	Bottom	3	2	27.8	8.22	17.05	73.2	5.33	3.8	2.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR3	08:41:24	3.9	Middle	2	1	27.42	8.12	21.07	72.2	5.18	6.5	4.2
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR3	08:40:55	3.9	Middle	2	2	27.38	8.11	22.11	71.4	5.1	7.1	3.7
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR4	08:40:49	1.0	Surface	1	1	27.39	8.1	22.3	72.3	5.16	7.1	4.1
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR4	08:41:20	1.0	Surface	1	2	27.49	8.12	22.18	72.9	5.2	6.8	4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR4	14:07:12	1.0	Bottom	3	1	28.11	8.45	20.02	76.3	5.3	4.7	6.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR4	14:06:42	1.0	Bottom	3	2	28.08	8.48	20	76.6	5.33	4.8	6.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR5	14:07:02	1.0	Surface	1	1	27.94	8.44	20.87	75.9	5.29	5.1	2.3
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR5	14:06:34	1.0	Surface	1	2	27.92	8.47	21.01	75.8	5.3	5.3	3.4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR5	14:06:28	7.3	Bottom	3	1	28	8.49	21.02	75.6	5.28	5.5	4.2
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR5	14:06:52	7.3	Bottom	3	2	27.96	8.45	21.04	75	5.23	5.1	4.4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10A	14:13:30	1.0	Surface	1	1	28.5	8.39	18.8	86.3	6.04	2.4	3.2
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10A	14:13:46	1.0	Surface	1	2	28.51	8.38	18.98	86.5	6.04	2.5	2.9
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10A	14:13:37	1.1	Middle	2	1	28.42	8.37	19.73	86.3	6.01	2.5	3.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10A	14:13:22	1.1	Middle	2	2	28.39	8.38	19.73	86.3	6.01	2.4	3.4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10A	14:20:49	1.1	Bottom	3	1	28.47	8.35	18.93	86.2	6.02	1.8	4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10A	14:21:17	1.1	Bottom	3	2	28.53	8.35	19.04	86.3	6.02	1.8	2.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10B	14:20:42	1.0	Surface	1	1	28.43	8.35	19.94	86.2	6	1.8	3.3
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10B	14:21:03	1.0	Surface	1	2	28.31	8.33	20.06	85.7	5.97	1.9	4.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10B	14:43:48	1.1	Bottom	3	1	28.76	8.33	17.53	88.4	6.2	2.2	4.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	SR10B	14:44:04	1.1	Bottom	3	2	28.67	8.33	17.61	87.9	6.17	2.2	4.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS2	14:43:56	1.0	Surface	1	1	28.38	8.29	19.51	88	6.14	2.3	4.1
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS2	14:43:39	1.0	Surface	1	2	28.46	8.31	19.84	87.9	6.11	2.3	4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS2	14:28:14	1.9	Middle	2	1	28.21	8.36	18.77	87.8	6.17	2.6	3.8
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS2	14:28:00	1.9	Middle	2	2	28.26	8.37	18.67	87.6	6.16	2.5	4
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS2	14:27:53	2.7	Bottom	3	1	28.26	8.37	18.71	86.6	6.08	2.5	3.6
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS2	14:28:06	2.7	Bottom	3	2	28.21	8.36	18.97	87.8	6.16	2.6	4.3
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS(Mf)5	13:55:56	1.0	Surface	1	1	28.14	8.65	19.28	81.6	5.73	3.1	4.3
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS(Mf)5	13:56:03	1.0	Surface	1	2	28.2	8.64	19.21	81.6	5.72	3.3	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	2016-06-08	Mid-Ebb	Sunny	CS(Mf)5	14:37:45	1.9	Middle	2	1	28.41	8.33	18.02	87.2	6.13	2.6	3.1
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS(Mf)5	14:37:32	1.9	Middle	2	2	28.43	8.34	18.1	87.4	6.14	2.7	5.1
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS(Mf)5	14:37:38	2.8	Bottom	3	1	28.28	8.31	20.23	87.4	6.08	2.7	4.5
HKLR	HY/2011/03	2016-06-08	Mid-Ebb	Sunny	CS(Mf)5	14:37:23	2.8	Bottom	3	2	28.27	8.32	19.47	87	6.08	2.8	4.1
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS5	15:58:36	1.0	Surface	1	1	28.78	8.33	17.96	80.6	5.64	1.1	6.6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS5	15:59:01	1.0	Surface	1	2	28.66	8.32	17.97	80.8	5.66	1.1	6.9
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS5	15:58:50	3.3	Middle	2	1	28.46	8.29	18.84	80.5	5.53	1.2	5.7
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS5	15:58:24	3.3	Middle	2	2	28.46	8.31	18.64	78.2	5.48	1.1	6.2
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS5	15:58:16	5.6	Bottom	3	1	27.57	8.26	25.75	78.2	5.48	1.1	8.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS5	15:58:41	5.6	Bottom	3	2	28.47	8.26	25.23	79	5.43	1.3	8.2
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)6	16:10:18	1.0	Surface	1	1	28.63	8.31	18.29	81.4	5.69	1.5	4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)6	16:10:36	1.0	Surface	1	2	28.54	8.3	18.46	82	5.74	1.4	4.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)6	16:10:26	4.1	Bottom	3	1	28.57	8.29	19.47	81.6	5.68	1.5	4.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)6	16:10:06	4.1	Bottom	3	2	28.57	8.29	19.93	80.4	5.58	1.5	4.7
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS7	15:23:43	1.0	Surface	1	1	28.79	8.38	17.51	74.4	5.21	2.2	5.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS7	15:22:58	1.0	Surface	1	2	28.77	8.39	17.52	73.4	5.15	2.1	6.2
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS7	15:22:45	6.3	Bottom	3	1	26.78	8.26	26.18	74.5	5.03	2.2	5
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS7	15:23:29	6.3	Bottom	3	2	26.89	8.25	26.14	74.6	5.03	2.2	6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS8	15:23:18	1.0	Surface	1	1	26.76	8.18	30.41	70.3	4.85	2.2	4.6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS8	15:22:36	1.0	Surface	1	2	26.68	8.22	30.4	73.1	4.94	2.2	6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS8	09:19:55	1.0	Bottom	3	1	27.95	8.23	17.9	79.9	5.6	4.3	4.8
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS8	09:19:29	1.0	Bottom	3	2	27.96	8.23	17.89	80.1	5.61	4.1	4.8
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)9	09:19:48	1.0	Surface	1	1	27.91	8.2	18.71	79.4	5.51	4.2	6.2
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)9	09:19:21	1.0	Surface	1	2	27.92	8.2	18.78	79.6	5.53	4.3	5.7
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)9	09:19:38	7.8	Bottom	3	1	27.92	8.17	21.78	77.9	5.5	4.1	6.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS(Mf)9	09:19:10	7.8	Bottom	3	2	27.92	8.17	21.68	77.9	5.5	4.3	5.6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS10	09:09:02	1.0	Surface	1	1	27.99	8.2	17.21	80.1	5.68	1.9	5.3
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS10	09:09:17	1.0	Surface	1	2	27.99	8.2	17.36	79.5	5.64	1.9	6.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS10	09:08:53	1.0	Middle	2	1	27.97	8.19	18.01	79.8	5.68	1.9	6.2
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS10	09:09:08	1.0	Middle	2	2	27.97	8.19	18	79.3	5.63	1.9	6.9
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS10	09:00:23	1.0	Bottom	3	1	27.99	8.19	16.87	76.4	5.45	2.5	7.3
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	IS10	09:00:37	1.0	Bottom	3	2	28	8.19	16.9	76.3	5.44	2.6	5.9
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR3	09:00:16	2.4	Middle	2	1	27.99	8.16	18.83	76.5	5.39	2.6	7.5
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR3	09:00:30	2.4	Middle	2	2	27.99	8.16	18.65	76.3	5.39	2.5	7.2
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR4	08:39:25	1.0	Surface	1	1	27.99	8.18	17.23	73.6	5.2	6.2	4.7
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR4	08:39:40	1.0	Surface	1	2	28.01	8.18	17.23	73	5.17	6.2	4.3
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR4	08:39:18	3.3	Bottom	3	1	27.98	8.16	18.77	73.1	5.19	6.4	5.9
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR4	08:39:31	3.3	Bottom	3	2	27.99	8.16	18.74	72.8	5.15	6.2	5.9
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR5	08:53:12	1.0	Surface	1	1	27.99	8.18	17.28	77.7	5.53	3.2	7.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR5	08:53:27	1.0	Surface	1	2	27.99	8.19	17.15	77	5.48	3.3	8.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR5	08:53:05	2.7	Bottom	3	1	27.98	8.17	18.84	78	5.5	3.3	4.1
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR5	08:53:19	2.7	Bottom	3	2	27.98	8.16	18.81	77.3	5.45	3.3	4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10A	09:30:39	1.0	Surface	1	1	27.98	8.21	17.91	81.4	5.77	3.3	4.3
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10A	09:30:33	1.0	Surface	1	2	27.98	8.21	17.91	81.3	5.76	3.2	3.8
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10A	08:48:11	2.0	Middle	2	1	27.99	8.17	17.32	71.8	5.1	6.6	4.6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10A	08:47:55	2.0	Middle	2	2	27.99	8.17	17.41	71.9	5.11	6.4	4.8
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10A	08:47:49	3.0	Bottom	3	1	27.98	8.15	18.58	72	5.08	6.7	3.6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10A	08:48:05	3.0	Bottom	3	2	27.98	8.15	18.5	71.9	5.08	6.5	4.1
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10B	07:33:50	1.0	Surface	1	1	27.76	8.23	18.96	76.5	5.55	1.1	3.7
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10B	07:33:15	1.0	Surface	1	2	27.67	8.22	19.3	76	5.52	1.1	2.8
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10B	07:33:06	3.3	Bottom	3	1	27.22	8.15	23.36	75.9	5.39	1.1	3.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	SR10B	07:33:42	3.3	Bottom	3	2	27.45	8.19	21.25	75.5	5.44	1.1	2.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS2	07:32:57	1.0	Surface	1	1	27.25	8.09	27.54	75.3	5.32	1.2	3.8
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS2	07:33:31	1.0	Surface	1	2	26.98	8.08	27.06	75.4	5.32	1.2	3.7
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS2	07:22:05	2.7	Middle	2	1	27.37	8.18	20.3	76.1	5.52	1.1	4.2
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS2	07:22:19	2.7	Middle	2	2	27.45	8.19	20.08	76.2	5.53	1.1	5.3
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS2	07:22:11	4.4	Bottom	3	1	27.35	8.12	27.38	75.9	5.32	1.1	5
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS2	07:21:56	4.4	Bottom	3	2	27.22	8.09	28.37	76.2	5.32	1.1	4.1
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS(Mf)5	08:08:22	1.0	Surface	1	1	27.43	8.27	20.29	73	5.29	3.6	3
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS(Mf)5	08:07:51	1.0	Surface	1	2	27.42	8.27	19.53	73.1	5.32	3.6	3.4
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS(Mf)5	08:08:11	6.4	Middle	2	1	26.6	8.16	27.02	72.7	5.15	3.7	3.6
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS(Mf)5	08:07:43	6.4	Middle	2	2	26.69	8.16	27.11	72.8	5.18	3.6	3.5
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS(Mf)5	08:07:33	11.8	Bottom	3	1	26.77	8.12	29.96	71.6	5.08	3.8	3.7
HKLR	HY/2011/03	2016-06-08	Mid-Flood	Sunny	CS(Mf)5	08:08:03	11.8	Bottom	3	2	26.87	8.14	29.84	71.6	5.09	3.7	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS5	15:42:02	1.0	Surface	1	1	28.71	8.58	16.78	81.5	5.6	5.5	4.9
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS5	15:42:26	1.0	Surface	1	2	28.67	8.55	16.89	85.2	5.88	5.2	4.6
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS5	15:42:19	4.1	Middle	2	1	27.46	8.47	22.63	78.3	5.46	5.4	5.8
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS5	15:41:52	4.1	Middle	2	2	27.27	8.48	22.88	79.1	5.57	5.4	5.4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS5	15:41:45	7.1	Bottom	3	1	27.44	8.53	25.11	76.3	5.33	5.5	5.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS5	15:42:10	7.1	Bottom	3	2	27.16	8.49	25.36	77.5	5.45	5.3	5.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)6	15:50:42	1.0	Surface	1	1	28.68	8.58	17.24	109.6	7.71	2.8	6.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)6	15:50:54	1.0	Surface	1	2	28.71	8.58	17.24	110.4	7.76	2.6	5.7
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)6	15:50:34	2.2	Bottom	3	1	28.6	8.57	17.51	109	7.66	2.8	5.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)6	15:50:47	2.2	Bottom	3	2	28.71	8.57	17.35	109.9	7.72	2.8	5.8
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS7	15:58:01	1.0	Surface	1	1	28.75	8.56	17.35	109	7.65	2.9	5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS7	15:57:46	1.0	Surface	1	2	28.69	8.56	17.36	108.3	7.61	2.8	4.7
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS7	15:57:51	2.3	Bottom	3	1	28.65	8.55	17.85	108.4	7.6	2.9	4.8
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS7	15:57:39	2.3	Bottom	3	2	28.69	8.55	18.18	108	7.55	3	5.9
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS8	16:27:44	1.0	Surface	1	1	28.23	8.49	17.81	100.4	6.9	3.2	2
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS8	16:27:57	1.0	Surface	1	2	28.31	8.49	17.75	96.4	6.66	3.1	3.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS8	16:27:38	3.2	Bottom	3	1	28.27	8.45	22.51	97	6.85	3.1	4.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS8	16:27:51	3.2	Bottom	3	2	28.13	8.43	22	93.9	6.62	3.1	5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)9	16:06:03	1.0	Surface	1	1	28.73	8.55	17.47	108	7.58	2.5	4.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)9	16:06:20	1.0	Surface	1	2	28.71	8.55	17.43	107.8	7.56	2.6	4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)9	16:05:55	2.7	Bottom	3	1	28.7	8.54	17.6	105.9	7.43	2.6	4.4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS(Mf)9	16:06:10	2.7	Bottom	3	2	28.56	8.53	18.53	108.1	7.56	2.6	4.7
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS10	16:34:22	1.0	Surface	1	1	29.24	8.4	14.13	76.8	6.02	2.9	2.9
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS10	16:35:03	1.0	Surface	1	2	29.27	8.41	14.34	74.1	5.83	2.8	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS10	16:34:00	5.3	Middle	2	1	27.11	8.21	23.91	73.5	5.75	4.2	3.3
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS10	16:34:46	5.3	Middle	2	2	27.12	8.2	24.06	73.8	5.77	4.3	2.9
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS10	16:33:48	9.5	Bottom	3	1	27.11	8.19	24.18	74.6	5.83	3.7	3.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	IS10	16:34:39	9.5	Bottom	3	2	27.15	8.19	24.34	75	5.85	3.8	2.3
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR3	15:31:23	0.8	Middle	2	1	28.76	8.72	16.09	110.1	7.78	2.2	5.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR3	15:31:28	0.8	Middle	2	2	28.76	8.71	16.17	110.9	7.83	2.2	4.2
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR4	16:19:28	1.0	Surface	1	1	28.55	8.52	17.64	103.1	7.25	3.4	3.8
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR4	16:19:41	1.0	Surface	1	2	28.54	8.52	17.66	104.3	7.33	3.4	4.8
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR4	16:19:20	2.7	Bottom	3	1	28.46	8.51	19.05	102.5	7.16	3.7	4.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR4	16:19:33	2.7	Bottom	3	2	28.55	8.51	18.98	104.4	7.28	3.7	4.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR5	16:26:27	1.0	Surface	1	1	28.43	8.34	17.88	77.8	6.08	2.4	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR5	16:26:47	1.0	Surface	1	2	28.41	8.34	15.94	78.7	6.16	2.3	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR5	16:26:18	4.0	Bottom	3	1	28.36	8.28	21.84	75.5	5.88	2.5	2.2
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR5	16:26:36	4.0	Bottom	3	2	27.89	8.26	21.3	78.1	6.08	2.5	3.7
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10A	17:41:48	1.0	Surface	1	1	28.62	8.37	18.05	91.4	6.4	1.2	3
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10A	17:42:26	1.0	Surface	1	2	28.63	8.38	17.78	89.7	6.29	1.2	2.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10A	17:41:41	3.2	Middle	2	1	28.54	8.36	18.84	90.1	6.29	1.2	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10A	17:42:17	3.2	Middle	2	2	28.3	8.35	18.92	88.1	6.14	1.2	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10A	17:41:28	5.4	Bottom	3	1	28.38	8.33	20.47	89.8	6.23	1.3	3
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10A	17:42:09	5.4	Bottom	3	2	28.04	8.32	20.72	87.2	6.11	1.3	3
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10B	17:51:56	1.0	Surface	1	1	28.64	8.38	17.94	93.7	6.56	1.4	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10B	17:51:37	1.0	Surface	1	2	28.64	8.37	17.85	93.9	6.58	1.4	2.3
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10B	17:51:31	4.1	Bottom	3	1	28.66	8.36	18.86	93.7	6.53	1.5	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	SR10B	17:51:47	4.1	Bottom	3	2	28.58	8.36	19.18	93.8	6.53	1.4	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS2	15:14:12	1.0	Surface	1	1	28.89	8.32	14.43	70.4	5.34	2.2	2.2
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS2	15:13:41	1.0	Surface	1	2	28.69	8.28	14.61	70.5	5.35	2.2	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS2	15:13:59	3.8	Middle	2	1	27.97	8.2	18.82	69.9	5.28	2.1	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS2	15:13:31	3.8	Middle	2	2	27.9	8.16	20.04	69.1	5.21	2.3	3
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS2	15:13:20	6.5	Bottom	3	1	27.75	8.14	20.59	70.3	5.27	2.4	2.8
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS2	15:13:49	6.5	Bottom	3	2	28.11	8.17	20.53	70	5.24	2.1	2.9
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS(Mf)5	17:05:16	1.0	Surface	1	1	28.6	8.39	17.22	81.3	5.72	1.5	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS(Mf)5	17:06:05	1.0	Surface	1	2	28.74	8.39	17.31	85.5	6	1.6	2.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS(Mf)5	17:05:47	5.9	Middle	2	1	27.57	8.32	21.2	75.8	5.22	1.7	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS(Mf)5	17:05:04	5.9	Middle	2	2	27.44	8.31	21.38	77.9	5.35	1.8	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS(Mf)5	17:04:55	10.8	Bottom	3	1	27.17	8.24	26.1	75	5.26	1.8	3.1
HKLR	HY/2011/03	2016-06-10	Mid-Ebb	Rainy	CS(Mf)5	17:05:37	10.8	Bottom	3	2	26.97	8.24	26.1	73.9	5.18	1.8	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS5	11:12:29	1.0	Surface	1	1	28.21	8.29	18.46	78.2	5.46	2.2	2.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS5	11:13:03	1.0	Surface	1	2	28.44	8.3	18.39	78.7	5.52	2.2	2.1
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS5	11:12:22	4.6	Middle	2	1	27.69	8.23	21.16	75.8	5.34	3.1	3.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS5	11:12:52	4.6	Middle	2	2	27.76	8.24	21.14	76.2	5.23	3.1	3.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS5	11:12:14	8.1	Bottom	3	1	27.53	8.18	25.11	73.1	5.11	3.3	3.3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS5	11:12:43	8.1	Bottom	3	2	27.51	8.18	25.03	72.2	5.05	3.1	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)6	11:03:26	1.0	Surface	1	1	28.31	8.29	18.42	91.1	6.4	1.5	3.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)6	11:03:56	1.0	Surface	1	2	28.35	8.3	18.06	92	6.48	1.5	3.5
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)6	11:03:18	2.6	Bottom	3	1	28.27	8.27	18.74	89.9	6.31	1.4	2.7
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)6	11:03:46	2.6	Bottom	3	2	28.24	8.28	18.97	91.6	6.42	1.4	2.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS7	10:53:40	1.0	Surface	1	1	28.15	8.25	18.68	85.4	6.01	3.1	3.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS7	10:53:57	1.0	Surface	1	2	28.13	8.25	18.75	85.6	6.02	3	3.8
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS7	10:53:49	2.4	Bottom	3	1	28.09	8.24	19.36	85.2	5.98	3.1	4.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS7	10:53:33	2.4	Bottom	3	2	28.16	8.24	18.81	85.5	6.01	3	3.9
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS8	10:30:17	1.0	Surface	1	1	28.02	8.25	17.56	75.9	5.39	1.4	2.8
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS8	10:30:31	1.0	Surface	1	2	28.03	8.24	17.67	75.5	5.35	1.5	2.3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS8	10:30:25	3.2	Bottom	3	1	28.01	8.21	20.94	75.8	5.28	1.4	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS8	10:30:12	3.2	Bottom	3	2	28.04	8.22	20.84	76.3	5.32	1.4	3.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)9	10:44:18	1.0	Surface	1	1	28.14	8.25	18.76	85.1	5.99	2.9	4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)9	10:44:36	1.0	Surface	1	2	28.11	8.25	18.79	85.7	6.03	2.9	4.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)9	10:44:07	2.8	Bottom	3	1	28.09	8.25	19.1	84.8	5.96	3	5.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS(Mf)9	10:44:27	2.8	Bottom	3	2	28.1	8.24	19.79	85.4	5.98	2.9	5.1
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS10	09:56:21	1.0	Surface	1	1	28.15	8.29	14.96	75.5	5.71	2.9	3.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS10	09:55:40	1.0	Surface	1	2	28.03	8.28	14.98	74	5.61	3.1	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS10	09:55:27	5.3	Middle	2	1	26.97	8.09	25	72.4	5.46	4.2	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS10	09:56:05	5.3	Middle	2	2	26.97	8.1	24.95	72.5	5.48	4.1	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS10	09:55:54	9.5	Bottom	3	1	27.35	8.1	24.8	73.1	5.51	3.8	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	IS10	09:55:18	9.5	Bottom	3	2	27.24	8.08	24.9	73.4	5.53	3.9	3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR3	11:21:38	0.8	Middle	2	1	28.65	8.31	18.33	94.9	6.64	2.3	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR3	11:21:31	0.8	Middle	2	2	28.63	8.31	18.34	94.9	6.64	2.4	3.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR4	10:36:56	1.0	Surface	1	1	28.13	8.22	18	75.6	5.35	2.2	2.8
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR4	10:36:44	1.0	Surface	1	2	28.17	8.22	17.53	76.2	5.39	2.2	2.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR4	10:36:37	2.8	Bottom	3	1	28.11	8.19	20.76	76.4	5.32	2.2	2.4
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR4	10:36:49	2.8	Bottom	3	2	28.09	8.19	20.64	76	5.3	2.1	2.8
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR5	10:04:06	1.0	Surface	1	1	28.04	8.26	15.51	74.9	5.67	2.2	2.8
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR5	10:04:36	1.0	Surface	1	2	28.1	8.25	15.6	74.9	5.66	2.2	2.1
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR5	10:04:18	4.3	Bottom	3	1	27.6	8.12	21.39	74.6	5.64	2.1	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR5	10:03:52	4.3	Bottom	3	2	27.3	8.1	22.72	74.4	5.63	2.3	2.8
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10A	09:03:23	1.0	Surface	1	1	27.76	8.2	18.43	74.3	5.22	1.7	2.8
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10A	09:02:58	1.0	Surface	1	2	27.9	8.2	18.47	74.9	5.24	1.7	2.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10A	09:03:16	3.4	Middle	2	1	27.44	8.15	21.57	73.6	5.12	1.7	2.7
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10A	09:02:48	3.4	Middle	2	2	27.17	8.12	22.1	74.1	5.12	1.7	3.3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10A	09:03:06	5.8	Bottom	3	1	27.7	8.1	27.67	73.1	5.01	1.8	3.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10A	09:02:41	5.8	Bottom	3	2	26.82	8.08	28.81	73	5.1	1.7	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10B	08:54:11	1.0	Surface	1	1	27.87	8.15	18.93	75.5	5.33	1.7	2.7
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10B	08:53:57	1.0	Surface	1	2	27.72	8.14	19.01	74.9	5.3	1.7	2.3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10B	08:54:03	4.1	Bottom	3	1	27.81	8.12	22.61	75.2	5.2	1.7	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	SR10B	08:53:51	4.1	Bottom	3	2	27.75	8.1	22.95	74.9	5.18	1.7	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS2	11:14:32	1.0	Surface	1	1	28.39	8.24	14.77	71.6	5.46	2.2	2.3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS2	11:14:03	1.0	Surface	1	2	28.13	8.23	15.34	71	5.43	2	2.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS2	11:13:56	3.9	Middle	2	1	27.92	8.19	17.32	70.2	5.35	1.8	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS2	11:14:19	3.9	Middle	2	2	27.92	8.18	17.74	70.7	5.4	1.8	2.7
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS2	11:13:49	6.8	Bottom	3	1	27.82	8.15	19.42	70.3	5.32	1.9	3.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS2	11:14:12	6.8	Bottom	3	2	28.02	8.16	18.7	71.1	5.37	2	2.2
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS(Mf)5	09:35:46	1.0	Surface	1	1	28.05	8.27	18.22	73.4	5.19	2.2	2.5
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS(Mf)5	09:36:25	1.0	Surface	1	2	28.04	8.27	18.13	73.1	5.17	2.2	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS(Mf)5	09:35:25	6.4	Middle	2	1	26.44	8.11	28.84	73.1	5.08	2.2	2.3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS(Mf)5	09:36:05	6.4	Middle	2	2	25.99	8.1	28.97	72.9	5.07	2.2	2.3
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS(Mf)5	09:35:15	11.7	Bottom	3	1	25.95	8.07	32.17	71.6	4.85	2.3	2.6
HKLR	HY/2011/03	2016-06-10	Mid-Flood	Sunny	CS(Mf)5	09:35:58	11.7	Bottom	3	2	25.9	8.07	32.14	70.9	4.81	2.3	2.8
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS5	09:29:01	1.0	Surface	1	1	27.7	8.25	15.79	80.1	5.56	2.8	4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS5	09:30:20	1.0	Surface	1	2	27.82	8.21	16.12	85.6	6.14	2.9	4.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS5	09:28:44	4.5	Middle	2	1	27.05	8.09	24.22	77.4	5.57	2.9	3.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS5	09:29:45	4.5	Middle	2	2	27.08	8.1	24.18	77.7	5.35	2.9	2.6
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS5	09:29:16	8.0	Bottom	3	1	27.08	8.03	26.79	75.4	5.28	2.9	3.4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS5	09:28:33	8.0	Bottom	3	2	26.89	8.04	26.87	76.6	5.36	2.9	3.8
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)6	09:19:07	1.0	Surface	1	1	27.69	8.12	15.94	81	5.79	2.6	4.3
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)6	09:19:16	1.0	Surface	1	2	27.66	8.12	16.07	80.4	5.75	2.6	2.3
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)6	09:19:11	2.2	Bottom	3	1	27.72	8.12	17.08	79.9	5.75	2.6	2.8
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)6	09:19:02	2.2	Bottom	3	2	27.73	8.12	17.37	80.5	5.78	2.6	2.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS7	09:10:08	1.0	Surface	1	1	27.73	8.11	14.52	79.2	5.75	3.7	3
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS7	09:09:36	1.0	Surface	1	2	27.65	8.13	14.68	78	5.62	3.6	2.5
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS7	09:09:46	2.3	Bottom	3	1	27.62	8.09	16.27	77.5	5.58	3.7	2.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS7	09:09:30	2.3	Bottom	3	2	27.66	8.1	15.89	77.2	5.6	3.6	3.2
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS8	08:48:55	1.0	Surface	1	1	27.66	8.15	14.6	86	6.21	2.2	2.9
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS8	08:48:43	1.0	Surface	1	2	27.71	8.16	14.44	87	6.29	2.3	2
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS8	08:48:25	2.3	Bottom	3	1	27.63	8.15	15.28	86.2	6.26	2.3	2.5
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS8	08:48:47	2.3	Bottom	3	2	27.71	8.15	15.39	85.6	6.21	2.3	3.5
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)9	08:59:40	1.0	Surface	1	1	27.64	8.14	15.03	82	5.94	1.9	3.9
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)9	08:59:32	1.0	Surface	1	2	27.6	8.13	15.45	83.9	6.03	1.9	2.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)9	08:59:25	2.4	Bottom	3	1	27.6	8.11	16.73	82.2	5.95	1.9	2.8
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS(Mf)9	08:59:36	2.4	Bottom	3	2	27.62	8.13	16.18	81.9	5.91	1.9	2.2
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS10	07:51:53	1.0	Surface	1	1	27.8	8.07	18.58	82.4	6.08	3.7	4.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS10	07:51:22	1.0	Surface	1	2	27.78	8.07	18.81	82.4	6.06	3.6	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	2016-06-13	Mid-Ebb	Cloudy	IS10	07:51:07	5.2	Middle	2	1	27.75	8.02	20.29	81.6	6.04	3.7	3.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS10	07:51:46	5.2	Middle	2	2	27.8	8.05	19.61	81.7	6.06	3.9	2.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS10	07:50:43	9.4	Bottom	3	1	27.79	8.08	18.62	80.7	5.95	3.9	2.5
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	IS10	07:51:30	9.4	Bottom	3	2	27.8	8.09	18.68	80.3	5.94	3.9	2.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR3	09:36:14	0.8	Middle	2	1	27.84	8.16	16.2	82.3	5.9	2.8	2.6
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR3	09:36:11	0.8	Middle	2	2	27.84	8.17	16.19	82.3	5.9	2.8	2.2
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR4	08:55:01	1.0	Surface	1	1	27.7	8.14	14.15	84.9	6.17	2.4	3
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR4	08:54:54	1.0	Surface	1	2	27.7	8.15	14.16	84.8	6.17	2.4	2.8
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR4	08:54:57	2.4	Bottom	3	1	27.73	8.14	15.33	84.8	6.13	2.5	2.8
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR4	08:54:50	2.4	Bottom	3	2	27.73	8.15	15.1	84.8	6.13	2.4	2.6
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR5	08:02:21	1.0	Surface	1	1	27.83	8.08	18.4	83.1	6.16	3.7	5.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR5	08:02:02	1.0	Surface	1	2	27.8	8.08	18.43	83.1	6.13	3.8	5.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR5	08:02:13	3.9	Bottom	3	1	27.81	8.04	19.67	82.8	6.05	3.8	4.4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR5	08:01:50	3.9	Bottom	3	2	27.75	7.99	21.39	81.2	6.02	4	6.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10A	07:31:11	1.0	Surface	1	1	27.46	8.18	13.03	74.4	5.42	2.6	3.9
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10A	07:31:46	1.0	Surface	1	2	27.54	8.19	13.06	73.6	5.4	2.7	4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10A	07:31:41	3.1	Middle	2	1	27.37	8.17	13.25	72.7	5.32	2.8	5.4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10A	07:31:05	3.1	Middle	2	2	27.22	8.07	14.49	73.8	5.39	2.6	4.2
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10A	07:31:32	5.1	Bottom	3	1	27.02	8	20.95	72.4	5.15	3	7.4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10A	07:31:01	5.1	Bottom	3	2	27.41	8.06	20.83	73.6	5.24	2.8	6.4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10B	07:24:42	1.0	Surface	1	1	27.57	8.22	13.15	76.4	5.6	2.7	7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10B	07:24:21	1.0	Surface	1	2	27.53	8.26	13.13	75.2	5.52	2.6	7.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10B	07:24:13	4.1	Bottom	3	1	27.42	8.19	15.69	75.1	5.44	2.7	6.3
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	SR10B	07:24:31	4.1	Bottom	3	2	27.53	8.2	15.28	75.9	5.5	2.8	7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS2	09:16:38	1.0	Surface	1	1	27.92	8.08	17.92	82.1	6.09	4.1	6.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS2	09:16:04	1.0	Surface	1	2	27.94	8.08	17.9	82.5	6.09	4.2	6.1
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS2	09:16:28	4.0	Middle	2	1	27.82	8.08	17.95	81.7	6.07	4.2	6.2
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS2	09:15:55	4.0	Middle	2	2	27.83	8.07	17.93	81	6.03	4.3	5.2
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS2	09:15:42	7.0	Bottom	3	1	27.78	8.01	19.63	81.9	5.98	4.3	5.3
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS2	09:16:16	7.0	Bottom	3	2	27.78	7.97	21.46	80.4	5.98	4.3	5.7
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS(Mf)5	08:06:16	1.0	Surface	1	1	27.6	8.2	12.86	86	6.29	2.6	5.4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS(Mf)5	08:07:10	1.0	Surface	1	2	27.57	8.24	12.71	83.1	6.03	2.7	5.9
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS(Mf)5	08:06:50	6.8	Middle	2	1	27.03	8.07	20.46	82.4	5.66	2.9	5.8
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS(Mf)5	08:05:46	6.8	Middle	2	2	26.55	8.05	21.17	79.8	5.44	2.8	6.4
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS(Mf)5	08:06:31	12.6	Bottom	3	1	26.96	7.94	29.42	78	5.54	2.9	6
HKLR	HY/2011/03	2016-06-13	Mid-Ebb	Cloudy	CS(Mf)5	08:05:37	12.6	Bottom	3	2	26.92	7.97	29.38	75.8	5.4	2.8	5.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS5	12:01:00	1.0	Surface	1	1	27.86	8.29	15.87	91.8	6.58	2.7	4.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS5	12:00:06	1.0	Surface	1	2	27.51	8.29	15.79	87.5	6.07	2.7	4.6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS5	12:00:38	4.5	Middle	2	1	27	8.17	22.27	78.3	5.45	2.8	6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS5	11:59:59	4.5	Middle	2	2	27.18	8.19	22.29	80	5.76	2.9	5.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS5	12:00:28	8.0	Bottom	3	1	26.91	8.12	26.25	75.1	5.3	3	4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS5	11:59:44	8.0	Bottom	3	2	27.1	8.13	26.11	79.5	5.6	2.9	4.1
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)6	12:07:47	1.0	Surface	1	1	27.83	8.19	16.44	82.2	5.89	2.2	5.2
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)6	12:07:41	1.0	Surface	1	2	27.83	8.2	16.41	82.3	5.9	2.2	4.7
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)6	12:07:37	2.4	Bottom	3	1	27.94	8.2	16.31	82.3	5.89	2.3	4.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)6	12:07:44	2.4	Bottom	3	2	27.92	8.2	16.33	82.2	5.89	2.3	5.6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS7	12:15:02	1.0	Surface	1	1	27.96	8.17	16.26	82.7	5.92	2.4	4.2
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS7	12:15:10	1.0	Surface	1	2	27.94	8.17	16.29	82.9	5.93	2.2	4.5
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS7	12:14:58	2.5	Bottom	3	1	27.98	8.17	16.23	82.6	5.91	2.5	6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS7	12:15:05	2.5	Bottom	3	2	28.03	8.17	16.21	82.8	5.92	2.4	5.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS8	12:38:56	1.0	Surface	1	1	28.07	8.21	14.39	88.8	6.41	3.1	8.7
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS8	12:39:04	1.0	Surface	1	2	28.12	8.21	14.31	88.9	6.41	3.1	8.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS8	12:38:52	2.4	Bottom	3	1	28.07	8.21	14.44	88.8	6.4	3.2	9.8
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS8	12:39:00	2.4	Bottom	3	2	28.15	8.21	14.29	88.8	6.41	3.3	9.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)9	12:26:21	1.0	Surface	1	1	27.85	8.25	15.3	88.7	6.39	2	4.6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)9	12:26:27	1.0	Surface	1	2	27.8	8.24	15.39	87.6	6.32	2.1	4.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)9	12:26:16	2.3	Bottom	3	1	27.94	8.26	15.1	88.1	6.35	2.1	4.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS(Mf)9	12:26:24	2.3	Bottom	3	2	27.83	8.24	15.3	87.2	6.29	2.2	4.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS10	13:51:43	1.0	Surface	1	1	27.96	8.16	18.17	81	5.99	4	3.5
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS10	13:52:12	1.0	Surface	1	2	28.15	8.16	18.11	83.3	6.15	3.8	4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS10	13:52:05	5.3	Middle	2	1	27.95	8.15	18.21	76.9	5.7	4	5
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS10	13:51:37	5.3	Middle	2	2	27.67	8.11	18.4	75.6	5.43	4.2	4.2
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS10	13:51:29	9.5	Bottom	3	1	27.2	7.89	21.69	72.6	5.39	4.3	4.1
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	IS10	13:51:56	9.5	Bottom	3	2	27.64	8.03	21.05	73.4	5.44	4.3	4.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR3	11:54:06	0.9	Middle	2	1	27.82	8.42	14.98	86.5	6.25	2.8	4.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR3	11:54:09	0.9	Middle	2	2	27.83	8.41	14.96	85.9	6.2	2.6	5.2
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR4	12:32:00	1.0	Surface	1	1	28.07	8.23	14.41	89.1	6.43	3.1	6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR4	12:32:07	1.0	Surface	1	2	28.07	8.23	14.41	89.1	6.43	3	5.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR4	12:32:03	2.3	Bottom	3	1	28.1	8.23	14.36	89	6.42	3.1	5.6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR4	12:31:56	2.3	Bottom	3	2	28.1	8.24	14.36	89.1	6.43	3.3	5.8
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR5	13:42:19	1.0	Surface	1	1	27.6	7.91	18.31	85.6	6.33	3.7	4.7
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR5	13:41:54	1.0	Surface	1	2	27.75	8.01	18.15	81.2	5.93	3.7	4.5
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR5	13:41:40	4.1	Bottom	3	1	28.02	8.12	21.57	80.9	5.92	3.9	3.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR5	13:42:04	4.1	Bottom	3	2	28.01	8.12	22.5	81	5.76	3.8	5.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10A	13:49:14	1.0	Surface	1	1	27.61	8.27	12.45	75.1	5.52	2.2	3.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10A	13:48:49	1.0	Surface	1	2	27.43	8.27	12.48	81.9	5.72	2.2	2.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10A	13:49:10	3.1	Middle	2	1	27.51	8.25	14.46	73.7	5.37	2.3	3.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10A	13:48:44	3.1	Middle	2	2	27.03	8.17	16.6	70.8	5.22	2.3	4.1
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10A	13:49:00	5.1	Bottom	3	1	27.35	8.14	19.23	73.3	5.22	2.4	6.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10A	13:48:37	5.1	Bottom	3	2	26.94	8.07	20.29	69.4	5.04	2.3	6.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10B	13:57:24	1.0	Surface	1	1	28.22	8.23	12.38	81.2	5.91	2	3.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10B	13:56:47	1.0	Surface	1	2	27.59	8.2	12.51	77.8	5.72	2.1	3.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10B	13:57:01	4.1	Bottom	3	1	27.39	8.11	17.66	76.9	5.51	2	4.5
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	SR10B	13:56:41	4.1	Bottom	3	2	27.74	8.14	17.87	77.7	5.53	2.2	3.1
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS2	12:31:39	1.0	Surface	1	1	27.77	8.24	17.69	75.2	5.61	4.3	4.7
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS2	12:32:08	1.0	Surface	1	2	28.03	8.21	17.49	76.5	5.51	4.2	4.6
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS2	12:31:29	4.1	Middle	2	1	27.51	8.14	20.97	74.7	5.57	4.4	4.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS2	12:31:58	4.1	Middle	2	2	27.74	8.19	17.6	76	5.5	4.3	4.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS2	12:31:19	7.2	Bottom	3	1	27.27	7.99	23.28	74.6	5.46	4.5	6.1
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS2	12:31:50	7.2	Bottom	3	2	27.59	8.05	23.37	76.3	5.44	4.4	5.8
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS(Mf)5	13:15:49	1.0	Surface	1	1	28.11	8.39	12.02	77.8	5.67	2.5	3.2
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS(Mf)5	13:17:03	1.0	Surface	1	2	28.1	8.36	12.04	82.8	6.03	2.4	3.4
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS(Mf)5	13:16:46	6.7	Middle	2	1	27.11	8.25	18.24	77.2	5.36	2.5	5.3
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS(Mf)5	13:15:34	6.7	Middle	2	2	25.93	8.12	20.79	75.8	5.22	2.6	4.9
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS(Mf)5	13:15:26	12.4	Bottom	3	1	25.72	8.08	30.92	71.4	5.05	2.7	6.1
HKLR	HY/2011/03	2016-06-13	Mid-Flood	Cloudy	CS(Mf)5	13:16:22	12.4	Bottom	3	2	25.52	8.03	30.94	70.4	5.05	2.7	5.9
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	ISS	11:27:46	1.0	Surface	1	1	29.01	8.32	13.93	83.5	5.95	5.3	6.5
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	ISS	11:27:09	1.0	Surface	1	2	28.99	8.33	13.87	76.4	5.45	5.4	6.3
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	ISS	11:27:25	4.1	Middle	2	1	27.29	8.1	26	80.7	5.42	5.3	7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	ISS	11:26:55	4.1	Middle	2	2	27.09	8.09	25.59	77	5.16	5.4	6.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	ISS	11:27:17	7.1	Bottom	3	1	27.01	8.11	30.62	72.3	5.05	5.3	5.6
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	ISS	11:26:48	7.1	Bottom	3	2	27.21	8.12	30.43	71.5	5.01	5.5	5.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS(Mf)6	11:16:03	1.0	Surface	1	1	28.77	8.24	15.09	94	6.68	5	4.6
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS(Mf)6	11:16:20	1.0	Surface	1	2	28.8	8.24	14.78	92.4	6.57	5.2	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	2016-06-15	Mid-Ebb	Sunny	IS(Mf)6	11:15:57	2.2	Bottom	3	1	28.76	8.23	15.15	94.4	6.7	5	5.9
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS(Mf)6	11:16:11	2.2	Bottom	3	2	28.71	8.21	16.43	93.3	6.59	5.1	5
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS7	11:11:15	1.0	Surface	1	1	28.52	8.2	14.57	80.5	5.76	8.2	7.6
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS7	11:11:27	1.0	Surface	1	2	28.37	8.19	13.84	80.2	5.78	8.5	8.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS7	11:11:20	2.2	Bottom	3	1	28.39	8.12	19.27	80.6	5.63	8.4	8.4
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS7	11:11:06	2.2	Bottom	3	2	28.31	8.12	18.79	79.8	5.6	8.2	8.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS8	10:50:24	1.0	Surface	1	1	28.71	8.26	12.73	91.4	6.45	6.5	6.3
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS8	10:51:13	1.0	Surface	1	2	28.84	8.27	12.75	89.9	6.48	6.6	6.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS8	10:51:02	3.3	Bottom	3	1	28.23	8.16	17.12	82.6	5.94	6.6	6.3
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS8	10:50:17	3.3	Bottom	3	2	28.55	8.18	16.91	76.7	5.44	6.7	5.5
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS(Mf)9	11:03:11	1.0	Surface	1	1	28.62	8.22	14.22	82.3	5.89	7.4	5.9
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS(Mf)9	11:02:52	1.0	Surface	1	2	28.28	8.2	14.73	78.9	5.67	7.5	5.3
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS(Mf)9	11:02:59	2.7	Bottom	3	1	28.41	8.15	18.07	80.3	5.64	7.6	6
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS(Mf)9	11:02:43	2.7	Bottom	3	2	27.75	8.07	21.54	80.8	5.63	7.7	7.2
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS10	10:54:42	1.0	Surface	1	1	28.79	8.3	7.87	82.2	6.05	5.9	6.2
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS10	10:53:32	1.0	Surface	1	2	28.85	8.32	7.78	81.7	6.06	5.5	6.9
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS10	10:53:15	5.5	Middle	2	1	26.99	7.89	24.1	82.1	5.75	6.1	6.3
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS10	10:54:17	5.5	Middle	2	2	27.03	7.89	24.05	83.6	5.85	6	6.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS10	10:52:56	10.0	Bottom	3	1	25.25	7.75	28.27	78.5	5.43	7.1	6.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	IS10	10:54:02	10.0	Bottom	3	2	25.25	7.82	28.4	76	5.32	7.6	6.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR3	11:37:18	0.7	Middle	2	1	29.01	8.3	14.1	96.2	6.84	4.7	5
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR3	11:37:25	0.7	Middle	2	2	29.02	8.3	14.1	96.8	6.88	4.8	4.3
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR4	10:56:37	1.0	Surface	1	1	28.81	8.24	13.07	91.2	6.54	7.5	4.5
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR4	10:56:52	1.0	Surface	1	2	28.75	8.24	12.91	89.7	6.45	7.4	3.6
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR4	10:56:29	2.7	Bottom	3	1	28.65	8.17	16.3	92.1	6.51	7.5	5.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR4	10:56:45	2.7	Bottom	3	2	28.59	8.16	16.64	90.5	6.39	7.9	5.8
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR5	11:01:42	1.0	Surface	1	1	28.59	8.28	8.22	75.4	5.61	5.6	6.2
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR5	11:00:59	1.0	Surface	1	2	28.59	8.22	8.13	74.1	5.49	5.5	6.4
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR5	11:00:37	4.1	Bottom	3	1	27.36	7.86	20.31	74.3	5.28	5.8	6.4
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR5	11:01:19	4.1	Bottom	3	2	27.4	7.88	20.27	73.7	5.26	5.9	7.6
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10A	09:22:05	1.0	Surface	1	1	28.6	8.15	10.62	83.7	6.11	5.4	6.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10A	09:22:36	1.0	Surface	1	2	28.42	8.15	10.79	82.1	6.01	5.6	6.8
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10A	09:21:56	3.2	Middle	2	1	28.07	8.06	13.29	82.5	5.92	5.2	7.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10A	09:22:30	3.2	Middle	2	2	27.97	8.06	13.37	81.6	5.86	5.5	7.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10A	09:22:22	5.4	Bottom	3	1	27.62	8.04	22.23	80.6	5.68	5.3	8.4
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10A	09:21:47	5.4	Bottom	3	2	28.05	8.05	22.18	81.5	5.71	5.1	8.2
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10B	09:12:06	1.0	Surface	1	1	28.56	8.06	11.17	86.7	6.32	5.9	5.2
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10B	09:12:21	1.0	Surface	1	2	28.62	8.07	10.75	86.8	6.33	5.9	5.3
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10B	09:12:14	3.7	Bottom	3	1	28.49	8.01	13.45	86.5	6.23	5.8	5.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	SR10B	09:11:59	3.7	Bottom	3	2	28.57	8.01	14.05	86.6	6.21	5.9	5.9
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS2	11:50:14	1.0	Surface	1	1	28.86	8.22	6.58	77.9	5.79	6.6	5.4
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS2	11:51:25	1.0	Surface	1	2	28.85	8.22	6.59	78	5.8	6.5	5.8
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS2	11:49:50	3.9	Middle	2	1	28.03	8.07	20.14	74.4	5.47	7.7	5.5
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS2	11:51:06	3.9	Middle	2	2	28.01	8.05	20.2	74.5	5.49	7.6	5
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS2	11:49:33	6.8	Bottom	3	1	26.57	7.69	28.04	73	5.1	8.4	5.2
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS2	11:50:43	6.8	Bottom	3	2	26.54	7.67	28.18	72.3	5.06	8.1	4.6
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS(Mf)5	10:08:32	1.0	Surface	1	1	28.66	8.28	10.6	81.2	5.93	5.3	5.8
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS(Mf)5	10:09:20	1.0	Surface	1	2	28.62	8.29	10.69	79.3	5.79	5.3	4.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS(Mf)5	10:08:08	6.2	Middle	2	1	27.08	8.01	22.97	74.4	5.01	5.5	5.7
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS(Mf)5	10:08:59	6.2	Middle	2	2	27.03	7.99	22.76	77	5.18	5.4	5.2
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS(Mf)5	10:07:56	11.4	Bottom	3	1	25.27	7.85	35.17	67.9	4.75	5.7	5.1
HKLR	HY/2011/03	2016-06-15	Mid-Ebb	Sunny	CS(Mf)5	10:08:50	11.4	Bottom	3	2	25.53	7.8	34.57	68.1	4.77	5.5	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	2016-06-15	Mid-Flood	Sunny	IS5	14:58:44	1.0	Surface	1	1	28.9	8.43	13.56	82.8	5.92	7.5	4.1
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS5	14:58:05	1.0	Surface	1	2	28.86	8.44	13.84	83.7	5.98	7.5	4.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS5	14:57:54	4.3	Middle	2	1	27.1	8.27	20.3	84	5.7	7.8	6.1
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS5	14:58:27	4.3	Middle	2	2	28.18	8.31	19.79	72.9	5.18	7.6	8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS5	14:57:47	7.5	Bottom	3	1	27.22	8.28	28.13	75.5	5.39	7.7	8.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS5	14:58:13	7.5	Bottom	3	2	26.91	8.23	28.92	71.3	5.05	7.7	7.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)6	15:05:07	1.0	Surface	1	1	28.99	8.39	13.14	97.3	6.96	7.1	5.2
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)6	15:05:21	1.0	Surface	1	2	29.05	8.4	13.17	99.7	7.13	7.5	4.2
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)6	15:05:13	2.2	Bottom	3	1	29.02	8.39	13.28	98.7	7.05	7.3	4.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)6	15:05:00	2.2	Bottom	3	2	28.93	8.38	13.88	97.9	6.98	7	5.1
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS7	15:12:30	1.0	Surface	1	1	29.02	8.39	13.29	100.1	7.15	4.6	5.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS7	15:12:16	1.0	Surface	1	2	29.04	8.4	13.26	101.7	7.26	4.6	5.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS7	15:12:10	2.4	Bottom	3	1	29.06	8.39	13.26	101.3	7.24	4.6	6.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS7	15:12:22	2.4	Bottom	3	2	28.96	8.38	13.69	101.2	7.22	4.5	6.8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS8	15:37:33	1.0	Surface	1	1	28.8	8.31	13.44	92.9	6.66	12	6.9
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS8	15:37:53	1.0	Surface	1	2	28.77	8.31	13.33	91.1	6.54	11.6	7.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS8	15:37:26	3.2	Bottom	3	1	28.8	8.31	13.58	93.3	6.68	11.7	9.3
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS8	15:37:46	3.2	Bottom	3	2	28.66	8.28	14.15	91.5	6.55	11.5	9.2
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)9	15:19:49	1.0	Surface	1	1	29.1	8.38	12.72	98.7	7.06	7.5	6.6
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)9	15:19:30	1.0	Surface	1	2	29.07	8.39	12.8	98.5	7.05	7.5	6
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)9	15:19:39	2.4	Bottom	3	1	29.02	8.37	13.12	98.5	7.04	7.4	7.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS(Mf)9	15:19:21	2.4	Bottom	3	2	29.04	8.38	13.05	98.3	7.03	7.7	8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS10	16:31:45	1.0	Surface	1	1	28.82	8.29	6.07	81.3	6.07	7.1	5.2
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS10	16:32:57	1.0	Surface	1	2	28.83	8.26	6.01	81.4	6.08	6.8	5.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS10	16:32:36	5.5	Middle	2	1	27.55	7.96	14.33	76.4	5.58	5.6	5.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS10	16:31:28	5.5	Middle	2	2	27.59	7.93	14.32	77.1	5.56	5.7	6.9
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS10	16:32:16	10.0	Bottom	3	1	25.56	7.69	26.25	72.4	5.01	6.4	7.5
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	IS10	16:31:06	10.0	Bottom	3	2	25.54	7.66	26.31	73.4	5.07	6.8	8.3
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR3	14:46:46	0.6	Middle	2	1	28.77	8.57	13.18	92.4	6.64	5.1	5.8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR3	14:46:41	0.6	Middle	2	2	28.75	8.58	13.23	92.4	6.63	5	6.5
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR4	15:31:15	1.0	Surface	1	1	28.86	8.33	13.32	93.9	6.72	11.5	9
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR4	15:31:32	1.0	Surface	1	2	28.86	8.33	13.31	93.8	6.72	11.6	8.1
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR4	15:31:07	2.7	Bottom	3	1	28.82	8.33	13.54	93.9	6.72	11.9	10.1
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR4	15:31:23	2.7	Bottom	3	2	28.8	8.32	13.57	93.9	6.73	11.5	10.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR5	16:21:31	1.0	Surface	1	1	28.83	8.15	6.01	88.6	6.61	6.8	5.8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR5	16:20:40	1.0	Surface	1	2	28.83	8.15	5.96	88.6	6.6	6.9	5.6
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR5	16:20:22	4.0	Bottom	3	1	28.65	8.04	9.61	88.6	6.41	5.7	6.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR5	16:21:06	4.0	Bottom	3	2	28.67	8.07	9.7	87.9	6.45	5.6	4.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10A	17:04:43	1.0	Surface	1	1	28.92	8.41	11.09	87.6	6.35	4.5	4.6
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10A	17:05:13	1.0	Surface	1	2	28.98	8.4	11.16	91.5	6.62	4.5	5
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10A	17:05:02	3.2	Middle	2	1	28.6	8.35	12.07	84.7	6.14	4.5	4.3
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10A	17:04:34	3.2	Middle	2	2	28.55	8.34	12.1	90.7	6.28	4.3	4.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10A	17:04:26	5.4	Bottom	3	1	27.11	8.1	24.68	86.3	5.98	4.6	5.9
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10A	17:04:53	5.4	Bottom	3	2	27.06	8.18	24.92	81.1	5.88	4.5	6.5
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10B	17:13:27	1.0	Surface	1	1	28.75	8.37	10.97	95.4	6.94	4.6	5.1
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10B	17:13:13	1.0	Surface	1	2	28.82	8.38	11.05	96	6.96	4.5	4.7
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10B	17:13:21	4.0	Bottom	3	1	28.75	8.29	14.92	96.3	6.85	4.6	6
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	SR10B	17:13:06	4.0	Bottom	3	2	28.75	8.34	12.48	95.8	6.9	4.6	5.4
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS2	15:25:03	1.0	Surface	1	1	28.98	8.35	5.28	81.4	6.08	8.1	5.3
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS2	15:26:23	1.0	Surface	1	2	29	8.34	5.27	81.5	6.08	8.5	5.5
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS2	15:24:44	4.0	Middle	2	1	28.22	8.14	12.33	76.7	5.62	6	6.8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS2	15:25:59	4.0	Middle	2	2	28.27	8.1	12.39	77.1	5.62	5.9	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	2016-06-15	Mid-Flood	Sunny	CS2	15:24:25	7.0	Bottom	3	1	26.89	7.74	25.97	75	5.25	6.3	8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS2	15:25:33	7.0	Bottom	3	2	26.93	7.75	25.91	73.2	5.14	6.1	8.2
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS(Mf)5	16:23:09	1.0	Surface	1	1	29.01	8.49	11	80.8	5.85	4.9	4.2
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS(Mf)5	16:23:50	1.0	Surface	1	2	29.01	8.48	10.98	80	5.79	4.8	5.8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS(Mf)5	16:22:52	5.9	Middle	2	1	26.8	8.19	24.83	75.6	5.12	5.5	4.8
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS(Mf)5	16:23:32	5.9	Middle	2	2	26.24	8.12	26.74	75.9	5.15	5	4.6
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS(Mf)5	16:23:24	10.8	Bottom	3	1	25.06	8.08	34.69	74.8	5.08	5.2	5.1
HKLR	HY/2011/03	2016-06-15	Mid-Flood	Sunny	CS(Mf)5	16:22:40	10.8	Bottom	3	2	25.19	8.07	34.56	74.3	5.03	5.5	5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS5	12:36:49	1.0	Surface	1	1	29	8.41	12.58	92.2	6.32	5.6	3.1
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS5	12:36:21	1.0	Surface	1	2	28.96	8.41	12.65	85.7	6.19	5.7	2.5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS5	12:36:08	4.4	Middle	2	1	26.45	8.08	28.47	80.5	5.66	6.1	2.8
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS5	12:36:35	4.4	Middle	2	2	26.38	8.08	28.64	81.7	5.68	6.2	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS5	12:35:59	7.7	Bottom	3	1	26.49	8.13	30.91	75.6	5.26	6.3	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS5	12:36:28	7.7	Bottom	3	2	26.51	8.15	30.84	74.9	5.22	6.4	3.5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)6	12:28:41	1.0	Surface	1	1	28.72	8.28	12.97	91.9	6.61	4.7	3.1
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)6	12:28:23	1.0	Surface	1	2	29.05	8.31	12.15	98.4	7.07	4.8	2.7
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)6	12:28:15	2.3	Bottom	3	1	28.98	8.26	15.09	99.3	7.03	4.8	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)6	12:28:33	2.3	Bottom	3	2	28.44	8.19	16.55	94.5	6.69	4.7	2.8
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS7	12:21:46	1.0	Surface	1	1	28.61	8.24	12.26	85.4	6.18	5.8	2.8
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS7	12:22:01	1.0	Surface	1	2	28.58	8.24	12.43	83.9	6.07	6	4.1
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS7	12:21:54	2.3	Bottom	3	1	28.42	8.15	17.54	85.7	6.04	5.9	3.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS7	12:21:39	2.3	Bottom	3	2	28.48	8.14	18.69	88.4	6.19	5.8	3.7
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS8	11:58:20	1.0	Surface	1	1	28.46	8.2	13.27	78.4	5.66	7.4	3.6
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS8	11:58:08	1.0	Surface	1	2	28.37	8.2	12.82	78.5	5.68	7.4	4.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS8	11:58:13	3.0	Bottom	3	1	28.45	8.14	17.5	79.3	5.59	7.8	3.8
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS8	11:58:01	3.0	Bottom	3	2	28.43	8.14	18.92	80.2	5.61	7.6	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)9	12:12:45	1.0	Surface	1	1	28.86	8.25	12.1	79.8	5.75	5.6	3.1
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)9	12:12:31	1.0	Surface	1	2	28.58	8.24	12.22	81.2	5.88	5.6	3.5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)9	12:12:24	2.7	Bottom	3	1	28.45	8.14	20.83	82.8	5.73	5.6	3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS(Mf)9	12:12:37	2.7	Bottom	3	2	27.71	8.1	22.99	82.6	5.72	5.5	3.6
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS10	11:22:38	1.0	Surface	1	1	29.11	8.2	7.44	83.1	5.72	6.7	4.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS10	11:23:17	1.0	Surface	1	2	29.07	8.19	7.64	85.8	5.91	7	3.9
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS10	11:22:57	5.2	Middle	2	1	26.45	7.65	24.38	79.1	5.83	7	3.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS10	11:22:22	5.2	Middle	2	2	26.58	7.66	21.4	79.3	5.85	7.6	4.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS10	11:22:51	9.4	Bottom	3	1	26.42	7.57	27.44	74.1	5.11	6.8	4.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	IS10	11:22:16	9.4	Bottom	3	2	26.55	7.55	27.4	72.7	5.17	7.1	4.3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR3	12:46:19	0.6	Middle	2	1	29.15	8.4	12.51	102.6	7.35	4.9	3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR3	12:46:24	0.6	Middle	2	2	29.12	8.4	12.6	103.8	7.43	4.9	2.5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR4	12:06:36	1.0	Surface	1	1	28.56	8.22	12.13	78.5	5.69	7.4	2.6
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR4	12:06:55	1.0	Surface	1	2	28.73	8.25	12.03	82.6	5.97	7.4	2.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR4	12:06:28	2.7	Bottom	3	1	28.35	8.13	16.89	78.3	5.55	7.3	3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR4	12:06:43	2.7	Bottom	3	2	28.19	8.08	19.82	79.7	5.57	7.5	2.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR5	11:31:48	1.0	Surface	1	1	28.49	8.07	7.93	82.5	6.13	5.7	3.6
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR5	11:32:01	1.0	Surface	1	2	28.67	8.08	7.75	83.3	6.18	5.9	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR5	11:31:54	3.7	Bottom	3	1	28.56	8.02	10.26	83.5	6.11	5.8	3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR5	11:31:41	3.7	Bottom	3	2	28.32	8.01	10.26	84.8	6.23	5.8	4.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10A	10:28:03	1.0	Surface	1	1	27.85	8.18	14.49	75.1	5.44	3.8	2.5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10A	10:28:27	1.0	Surface	1	2	27.77	8.17	14.54	74.8	5.42	3.8	2.3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10A	10:28:20	3.3	Middle	2	1	27.49	8.1	18.16	74.4	5.28	3.8	3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10A	10:27:56	3.3	Middle	2	2	27.45	8.09	18.28	74.2	5.29	3.8	2.6
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10A	10:27:48	5.5	Bottom	3	1	27.62	8.05	21.6	74.2	5.18	3.7	2.7
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10A	10:28:10	5.5	Bottom	3	2	27.54	8.05	23.63	73.9	5.14	3.8	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	2016-06-17	Mid-Ebb	Sunny	SR10B	10:16:16	1.0	Surface	1	1	27.6	8.14	14.85	76.2	5.53	3.7	2.7
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10B	10:16:32	1.0	Surface	1	2	27.81	8.17	14.64	76.3	5.52	3.6	3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10B	10:16:09	4.4	Bottom	3	1	27.71	8.1	20.16	76	5.35	3.8	3.8
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	SR10B	10:16:22	4.4	Bottom	3	2	27.71	8.1	19.27	75.8	5.36	3.7	2.9
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS2	12:43:35	1.0	Surface	1	1	28.58	8.05	8.47	81	5.99	6.3	3.9
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS2	12:44:02	1.0	Surface	1	2	28.66	8.06	8.32	81.6	6.03	6.4	3.1
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS2	12:43:52	4.0	Middle	2	1	28.37	7.99	9.94	80.3	5.91	5.9	4.2
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS2	12:43:27	4.0	Middle	2	2	28.37	8	9.87	80.2	5.9	6	3.5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS2	12:43:45	6.9	Bottom	3	1	28.38	7.98	10.3	80.9	5.94	6	3.6
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS2	12:43:15	6.9	Bottom	3	2	28.42	7.99	10.11	81.4	5.98	6.1	4.3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS(Mf)5	11:18:05	1.0	Surface	1	1	28.04	8.31	13.81	78.3	5.7	4.5	2.9
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS(Mf)5	11:17:27	1.0	Surface	1	2	27.94	8.28	14.01	76.8	5.6	4.6	2.5
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS(Mf)5	11:17:18	6.1	Middle	2	1	25.85	8.04	25.96	75.9	5.31	4.7	2.3
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS(Mf)5	11:17:53	6.1	Middle	2	2	25.95	8.07	25.98	78.1	5.45	4.4	3.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS(Mf)5	11:17:10	11.1	Bottom	3	1	25.5	7.97	30.53	72.9	5.18	4.6	2.4
HKLR	HY/2011/03	2016-06-17	Mid-Ebb	Sunny	CS(Mf)5	11:17:41	11.1	Bottom	3	2	25.67	8.01	30.38	73.1	5.19	4.6	2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS5	16:43:48	1.0	Surface	1	1	28.98	8.52	12.22	97.9	7.11	8.1	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS5	16:43:06	1.0	Surface	1	2	29.07	8.56	11.91	99.6	7.1	8.6	2.8
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS5	16:42:50	4.4	Middle	2	1	27.04	8.35	21.57	82.1	5.9	8.5	3.4
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS5	16:43:27	4.4	Middle	2	2	26.83	8.31	21.77	94.1	6.84	8.4	2.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS5	16:42:40	7.7	Bottom	3	1	26.67	8.35	26.53	75.2	5.22	8.6	2.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS5	16:43:18	7.7	Bottom	3	2	26.6	8.27	26.94	74.4	5.13	8.7	2.2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)6	16:51:45	1.0	Surface	1	1	29.99	8.57	10.78	111.1	7.92	4.7	2.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)6	16:51:19	1.0	Surface	1	2	29.85	8.59	10.81	118.4	8.45	4.8	2.8
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)6	16:51:35	2.3	Bottom	3	1	28.62	8.49	13.32	108.9	7.84	4.8	2.4
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)6	16:51:08	2.3	Bottom	3	2	29.76	8.56	12.63	118.2	8.37	4.9	2.8
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS7	16:58:02	1.0	Surface	1	1	29.76	8.59	10.91	115.5	8.26	4.8	2.8
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS7	16:58:17	1.0	Surface	1	2	29.63	8.58	10.93	115.4	8.27	4.9	2.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS7	16:58:10	2.2	Bottom	3	1	29.37	8.54	12.68	115.9	8.26	5	2.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS7	16:57:53	2.2	Bottom	3	2	29.59	8.55	12.72	114.3	8.11	4.8	2.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS8	17:20:02	1.0	Surface	1	1	29.34	8.46	11.64	103.2	7.4	7.5	5.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS8	17:20:26	1.0	Surface	1	2	29.32	8.45	11.56	98.8	7.09	7.5	5.5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS8	17:20:17	3.3	Bottom	3	1	28.86	8.38	13.88	98.8	7.06	7.7	5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS8	17:19:55	3.3	Bottom	3	2	29.35	8.44	13.13	105	7.47	7.8	5.5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)9	17:07:55	1.0	Surface	1	1	29.6	8.57	11.54	115	8.22	8.5	5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)9	17:08:12	1.0	Surface	1	2	29.64	8.57	11.62	114.1	8.14	8.4	4.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)9	17:07:48	2.7	Bottom	3	1	29.53	8.55	12.91	116.3	8.25	8.8	5.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS(Mf)9	17:08:03	2.7	Bottom	3	2	29.41	8.53	13.63	114.6	8.12	8.6	4.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS10	17:47:49	1.0	Surface	1	1	29.02	8.17	7.57	77.8	5.74	8	7.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS10	17:47:01	1.0	Surface	1	2	29.29	8.21	6.67	78.3	5.78	8.4	7.4
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS10	17:47:19	5.3	Middle	2	1	26.44	7.74	22.42	74	5.38	7	7.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS10	17:46:30	5.3	Middle	2	2	26.64	7.75	22.86	72	5.21	7.3	7.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS10	17:47:09	9.6	Bottom	3	1	26.08	7.75	27.07	73.6	5.31	7.7	7.2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	IS10	17:46:17	9.6	Bottom	3	2	25.93	7.63	27.83	72.2	5.22	7.5	7.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR3	16:30:54	0.7	Middle	2	1	29.31	8.7	10.72	108.6	7.83	4.5	4.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR3	16:30:59	0.7	Middle	2	2	29.28	8.7	10.79	109.4	7.89	4.5	3.8
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR4	17:12:48	1.0	Surface	1	1	29.47	8.49	11.73	106.1	7.58	9.6	7.2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR4	17:13:02	1.0	Surface	1	2	29.46	8.49	11.73	107.3	7.68	9.5	6.9
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR4	17:12:40	2.7	Bottom	3	1	29.44	8.48	12.04	104.9	7.49	9.6	6.5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR4	17:12:54	2.7	Bottom	3	2	29.45	8.47	12.05	107	7.64	9.8	6.7
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR5	17:40:09	1.0	Surface	1	1	28.91	8.11	7.77	78.9	5.82	7.7	6.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR5	17:40:56	1.0	Surface	1	2	28.91	8.14	7.67	77.4	5.72	7.8	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	2016-06-17	Mid-Flood	Sunny	SR5	17:39:52	4.1	Bottom	3	1	28.54	7.91	17.45	78.8	5.55	7	7.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR5	17:40:29	4.1	Bottom	3	2	27.17	7.76	18.78	75.2	5.23	6.5	7.1
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10A	18:42:02	1.0	Surface	1	1	28.85	8.36	11.94	80.7	5.83	3.7	3.9
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10A	18:42:38	1.0	Surface	1	2	28.83	8.36	11.98	82.1	5.93	3.8	3.9
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10A	18:42:21	3.3	Middle	2	1	26.92	8.17	19.94	79.1	5.47	3.8	3.8
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10A	18:41:48	3.3	Middle	2	2	27.54	8.2	19.5	77.3	5.35	3.6	3.7
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10A	18:41:39	5.5	Bottom	3	1	26.45	8.09	26.96	69.7	4.93	3.8	3.7
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10A	18:42:13	5.5	Bottom	3	2	26.41	8.09	27.12	70.5	5.03	3.8	2.7
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10B	18:51:58	1.0	Surface	1	1	28.82	8.33	11.91	84.5	6.11	3.9	2.5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10B	18:51:41	1.0	Surface	1	2	28.81	8.34	11.97	84.8	6.13	4.2	2.5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10B	18:51:32	3.7	Bottom	3	1	27.79	8.25	19.91	79.9	5.6	3.9	3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	SR10B	18:51:49	3.7	Bottom	3	2	27.33	8.2	20.24	80.7	5.84	4	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS2	16:28:26	1.0	Surface	1	1	29.18	8.21	6.7	78	5.53	8.1	5.2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS2	16:27:53	1.0	Surface	1	2	29.21	8.3	6.7	79.1	5.58	7.9	5.3
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS2	16:28:10	3.8	Middle	2	1	27.9	7.96	12.31	77.1	5.69	5.5	4.6
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS2	16:27:35	3.8	Middle	2	2	27.12	8	14.98	77.8	5.75	5.9	5.9
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS2	16:28:01	6.5	Bottom	3	1	27.28	7.73	19.94	71.8	5.26	6.2	7.5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS2	16:27:28	6.5	Bottom	3	2	26.95	7.9	21.82	71.9	5.25	6	7.5
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS(Mf)5	18:02:23	1.0	Surface	1	1	28.8	8.45	11.69	83.1	5.8	4.6	3.7
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS(Mf)5	18:03:07	1.0	Surface	1	2	28.86	8.45	11.64	82.5	5.99	4.8	3.4
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS(Mf)5	18:02:51	6.3	Middle	2	1	26.2	8.16	26.67	77	5.36	5.6	3.4
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS(Mf)5	18:02:10	6.3	Middle	2	2	26.23	8.15	26.61	79.7	5.76	5.5	3.6
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS(Mf)5	18:02:01	11.6	Bottom	3	1	25.16	8.13	32.92	74.2	5.23	5.7	3.2
HKLR	HY/2011/03	2016-06-17	Mid-Flood	Sunny	CS(Mf)5	18:02:40	11.6	Bottom	3	2	24.86	8.09	33.02	69.8	4.92	5.7	3
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS5	11:35:06	1.0	Surface	1	1	28.51	8.32	16.95	85.7	6.05	7.8	4.8
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS5	11:34:21	1.0	Surface	1	2	28.49	8.34	16.98	83.5	5.9	7.7	4.8
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS5	11:34:42	4.2	Middle	2	1	26.91	8.17	25.04	85.8	6.06	8.6	6.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS5	11:34:00	4.2	Middle	2	2	26.88	8.19	25.47	77.6	5.37	7.9	6.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS5	11:33:51	7.3	Bottom	3	1	26.8	8.2	26.29	75.7	5.22	8.4	7.5
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS5	11:34:34	7.3	Bottom	3	2	26.76	8.17	26.57	76.7	5.29	9.1	6.9
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)6	11:42:00	1.0	Surface	1	1	28.58	8.32	17.95	104.1	7.3	6.7	9.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)6	11:41:44	1.0	Surface	1	2	28.6	8.32	17.94	102.9	7.22	6.8	9.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)6	11:41:35	2.4	Bottom	3	1	28.52	8.3	18.35	100.6	7.05	7.1	11.3
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)6	11:41:52	2.4	Bottom	3	2	28.54	8.31	18.84	104.1	7.27	6.7	11.3
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS7	11:48:33	1.0	Surface	1	1	29.02	8.4	17.45	123.1	8.59	7.5	6.9
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS7	11:48:14	1.0	Surface	1	2	28.86	8.37	17.61	117.1	8.19	7.3	5.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS7	11:48:05	2.4	Bottom	3	1	28.75	8.35	18.65	117	8.15	8.2	6.2
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS7	11:48:23	2.4	Bottom	3	2	28.75	8.37	18.05	118.3	8.27	8.6	5.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS8	12:18:14	1.0	Surface	1	1	28.41	8.3	17.29	95.7	6.76	4.3	6.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS8	12:17:59	1.0	Surface	1	2	28.35	8.3	17.43	95.4	6.74	4.4	6.8
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS8	12:18:05	2.8	Bottom	3	1	28.33	8.29	18.36	96.3	6.76	4.4	7.4
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS8	12:17:52	2.8	Bottom	3	2	28.33	8.29	18.41	96.9	6.81	4.5	6.8
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)9	11:57:31	1.0	Surface	1	1	28.53	8.39	17.21	108.3	7.63	6.6	5.9
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)9	11:57:54	1.0	Surface	1	2	28.51	8.38	17.21	106.6	7.52	6.6	5.8
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)9	11:57:44	2.5	Bottom	3	1	28.39	8.33	19.42	106.9	7.46	8.8	5.1
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS(Mf)9	11:57:21	2.5	Bottom	3	2	28.42	8.35	19.39	109.9	7.67	7.9	5.3
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS10	12:50:09	1.0	Surface	1	1	28.45	8.16	18.08	74.7	5.51	4.4	2.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS10	12:49:27	1.0	Surface	1	2	28.38	8.12	19.44	74.8	5.52	4.4	2.3
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS10	12:49:57	5.3	Middle	2	1	28.31	8.02	19.83	73.9	5.45	4.6	3.5
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS10	12:49:16	5.3	Middle	2	2	27.86	7.94	21.68	75	5.37	4.5	2.4
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS10	12:49:06	9.6	Bottom	3	1	27.68	7.85	25.64	72.5	5.17	4.7	4.4
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	IS10	12:49:44	9.6	Bottom	3	2	26.97	7.81	27.65	72.9	5.25	4.8	3.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR3	11:22:47	0.8	Middle	2	1	28.6	8.47	16.02	97.2	6.89	5.5	6.2
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR3	11:23:03	0.8	Middle	2	2	28.55	8.45	16.37	97.3	6.89	5.8	5.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR4	12:08:18	1.0	Surface	1	1	28.28	8.32	17.37	91.7	6.49	4.2	6.9
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR4	12:08:33	1.0	Surface	1	2	28.37	8.32	17.31	92.9	6.56	4.2	7.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR4	12:08:12	2.8	Bottom	3	1	28.26	8.31	19.26	93.3	6.53	4.2	6.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR4	12:08:26	2.8	Bottom	3	2	28.27	8.3	19.14	93.5	6.55	4.3	7.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR5	12:38:24	1.0	Surface	1	1	28.41	8.12	19.92	75.4	5.59	4.1	3.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR5	12:37:52	1.0	Surface	1	2	28.37	8.12	19.88	76.5	5.58	4.1	4.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR5	12:38:03	4.4	Bottom	3	1	28.21	7.95	23.28	74.1	5.49	4.2	4.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR5	12:37:38	4.4	Bottom	3	2	28.31	8.01	22.96	75.3	5.36	4.2	4
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10A	13:43:40	1.0	Surface	1	1	28.78	8.13	14.48	80.1	5.71	4.5	4.1
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10A	13:43:00	1.0	Surface	1	2	28.57	8.15	14.54	80	5.72	4.5	2.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10A	13:43:24	3.2	Middle	2	1	27.88	8.08	17.15	76.6	5.46	4.2	2.8
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10A	13:42:46	3.2	Middle	2	2	27.91	8.09	17.45	77.2	5.49	4.4	2.8
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10A	13:43:16	5.3	Bottom	3	1	27.69	8.05	18.87	77	5.46	3.9	2.3
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10A	13:42:35	5.3	Bottom	3	2	27.76	8.05	19.59	77.7	5.48	4	4
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10B	13:54:13	1.0	Surface	1	1	28.46	8.1	13.71	81.2	5.84	4.6	2.1
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10B	13:54:42	1.0	Surface	1	2	28.62	8.09	14.36	81.5	5.83	4.8	3.7
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10B	13:54:01	4.1	Bottom	3	1	28.16	8.03	16.96	80.5	5.72	4.6	4
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	SR10B	13:54:25	4.1	Bottom	3	2	28.1	8.03	17.3	80.5	5.71	4.6	4.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS2	11:20:52	1.0	Surface	1	1	27.47	8.04	20.01	72.8	5.34	4.2	3.1
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS2	11:21:24	1.0	Surface	1	2	27.68	8.14	19.01	73.1	5.33	4.2	2.9
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS2	11:21:14	4.1	Middle	2	1	27.08	7.99	24.45	72.4	5.26	4.4	3.2
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS2	11:20:38	4.1	Middle	2	2	26.93	7.96	28.29	72.2	5.21	4.3	2.5
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS2	11:21:06	7.2	Bottom	3	1	26.97	7.93	28.55	71.3	5.14	4.6	2.5
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS2	11:20:22	7.2	Bottom	3	2	26.84	7.94	29.36	71.6	5.13	4.5	3.1
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS(Mf)5	13:01:39	1.0	Surface	1	1	28.61	8.22	13.97	78.1	5.6	5	3.9
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS(Mf)5	13:00:49	1.0	Surface	1	2	28.74	8.24	13.2	80	5.75	5.2	3.6
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS(Mf)5	13:00:15	6.7	Middle	2	1	25.54	8.04	28.59	75.5	5.27	6.9	4.4
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS(Mf)5	13:01:12	6.7	Middle	2	2	25.49	7.99	29.14	76	5.31	6.7	4.2
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS(Mf)5	13:00:04	12.4	Bottom	3	1	25.57	8.03	29.33	73.8	5.11	5.7	3.2
HKLR	HY/2011/03	2016-06-20	Mid-Ebb	Sunny	CS(Mf)5	13:01:04	12.4	Bottom	3	2	25.41	7.98	30.14	73.7	5.09	5.6	3.5
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS5	07:23:39	1.0	Surface	1	1	28.72	8.39	16.82	104.7	7.38	6.2	5.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS5	07:24:07	1.0	Surface	1	2	28.69	8.38	17.01	104.2	7.33	6.3	6
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS5	07:23:56	4.2	Middle	2	1	28.53	8.35	18.23	102.3	7.17	6.8	6.5
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS5	07:23:23	4.2	Middle	2	2	28.52	8.35	18.58	102.2	7.15	6.9	5.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS5	07:23:48	7.3	Bottom	3	1	28.61	8.35	18.53	105.3	7.36	6.6	7.9
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS5	07:23:14	7.3	Bottom	3	2	28.6	8.36	18.64	104	7.27	6.5	8.1
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)6	07:15:10	1.0	Surface	1	1	28.98	8.46	17.2	122.9	8.6	4.7	4.8
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)6	07:14:55	1.0	Surface	1	2	29.04	8.46	17.04	122.7	8.58	4.7	4.6
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)6	07:14:46	2.3	Bottom	3	1	28.88	8.44	18.07	121.9	8.5	4.9	5.7
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)6	07:15:01	2.3	Bottom	3	2	28.89	8.44	18.22	123	8.57	4.9	5.1
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS7	07:05:04	1.0	Surface	1	1	28.87	8.43	16.72	118.4	8.32	3.9	3.7
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS7	07:05:16	1.0	Surface	1	2	28.55	8.41	16.87	114	8.05	3.9	3.6
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS7	07:05:10	2.3	Bottom	3	1	28.53	8.42	16.99	118.8	8.39	3.9	5.8
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS7	07:04:55	2.3	Bottom	3	2	28.5	8.42	16.94	119.7	8.46	3.8	5.5
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS8	06:39:00	1.0	Surface	1	1	28.43	8.22	16.37	91.6	6.5	4.2	3.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS8	06:38:40	1.0	Surface	1	2	28.41	8.22	16.26	90.9	6.45	4.4	2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS8	06:38:31	2.8	Bottom	3	1	28.27	8.2	17.89	91	6.42	4.9	3.1
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS8	06:38:47	2.8	Bottom	3	2	28.15	8.19	18.01	90.5	6.39	4.9	2.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)9	06:57:47	1.0	Surface	1	1	28.91	8.4	16.86	123.5	8.67	4.1	5.3
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)9	06:57:33	1.0	Surface	1	2	28.94	8.39	16.84	123.8	8.68	4.2	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)9	06:57:25	2.5	Bottom	3	1	28.69	8.39	16.96	126.5	8.9	4.1	4.6
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS(Mf)9	06:57:39	2.5	Bottom	3	2	28.73	8.4	16.97	125.8	8.85	4.1	5.5
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS10	06:21:06	1.0	Surface	1	1	27.89	8.18	22.57	75.2	5.41	3.6	3.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS10	06:20:25	1.0	Surface	1	2	27.66	8.06	23.86	74.9	5.45	3.5	4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS10	06:20:52	5.3	Middle	2	1	27	8.05	24.95	73.2	5.24	3.8	4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS10	06:20:10	5.3	Middle	2	2	27.37	8.02	24.82	73.7	5.21	3.7	3.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS10	06:20:42	9.6	Bottom	3	1	26.47	7.92	31.9	72	5.2	4	4.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	IS10	06:20:00	9.6	Bottom	3	2	27.38	8	25.57	71.5	5.17	3.9	4.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR3	07:33:02	0.8	Middle	2	1	28.73	8.38	17.06	110.1	7.74	5.9	8
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR3	07:32:46	0.8	Middle	2	2	28.72	8.38	17.09	109.7	7.72	5.7	8.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR4	06:48:11	1.0	Surface	1	1	28.38	8.19	16.45	89.2	6.33	4.3	4.1
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR4	06:48:29	1.0	Surface	1	2	28.43	8.19	16.39	90.1	6.39	4.1	3.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR4	06:48:17	2.8	Bottom	3	1	28.2	8.17	17.61	89.3	6.32	5	4.1
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR4	06:47:58	2.8	Bottom	3	2	28.18	8.16	18.26	87	6.14	4.9	2.9
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR5	06:31:37	1.0	Surface	1	1	28.09	8.24	23.25	72.7	5.19	5.3	3.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR5	06:31:10	1.0	Surface	1	2	27.31	8.09	24.32	72.8	5.21	5.2	2.1
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR5	06:31:23	4.5	Bottom	3	1	26.96	7.98	30.38	70.7	5.08	5.5	3.5
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR5	06:30:58	4.5	Bottom	3	2	26.93	7.97	30.39	70.8	5.1	5.6	2.9
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10A	05:16:32	1.0	Surface	1	1	27.39	8.24	20.85	75.2	5.3	2.9	2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10A	05:17:10	1.0	Surface	1	2	27.58	8.24	19.77	75.7	5.35	2.7	3.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10A	05:16:57	3.1	Middle	2	1	26.93	8.18	23.21	72.5	5.08	3.2	2.6
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10A	05:16:14	3.1	Middle	2	2	26.63	8.18	26.22	74.4	5.2	2.9	2.8
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10A	05:16:02	5.2	Bottom	3	1	25.04	8.12	30.92	73.4	5.08	3	2.1
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10A	05:16:50	5.2	Bottom	3	2	25.27	8.1	29.52	72.5	5.04	3.2	2.8
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10B	05:05:05	1.0	Surface	1	1	27.07	8.35	20.67	78.3	5.55	2.5	2.3
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10B	05:05:25	1.0	Surface	1	2	27.63	8.36	18.52	78.7	5.59	2.5	2.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10B	05:05:13	4.1	Bottom	3	1	27.08	8.3	24.26	77.6	5.39	2.5	2.3
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	SR10B	05:04:57	4.1	Bottom	3	2	26.86	8.32	25.1	78.2	5.42	2.6	2.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS2	07:50:02	1.0	Surface	1	1	28.12	8.07	18.23	73.1	5.38	3.9	3.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS2	07:49:39	1.0	Surface	1	2	28.17	8.09	17.76	73.2	5.36	3.9	3.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS2	07:49:30	4.2	Middle	2	1	28.1	7.98	20.14	72.5	5.33	4.1	2.4
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS2	07:49:54	4.2	Middle	2	2	27.67	7.9	20.92	71.8	5.27	4.1	2.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS2	07:49:19	7.3	Bottom	3	1	26.57	7.75	29.93	72.5	5.12	4.2	2.3
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS2	07:49:49	7.3	Bottom	3	2	26.84	7.84	28.85	72.1	5.13	4.2	3.2
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS(Mf)5	05:55:00	1.0	Surface	1	1	26.97	8.18	23.1	76.2	5.3	2.6	3.5
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS(Mf)5	05:54:04	1.0	Surface	1	2	27.3	8.19	21.59	75.1	5.28	2.7	2.3
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS(Mf)5	05:53:29	6.7	Middle	2	1	24.49	8.05	34.43	74.6	5.24	3.6	2.5
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS(Mf)5	05:54:28	6.7	Middle	2	2	24.8	8.06	34.07	73.5	5.17	3.7	2.3
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS(Mf)5	05:53:18	12.4	Bottom	3	1	24.49	8.05	34.76	73.3	5.13	3.7	2.8
HKLR	HY/2011/03	2016-06-20	Mid-Flood	Sunny	CS(Mf)5	05:54:18	12.4	Bottom	3	2	24.52	8.04	34.69	72.2	5.16	4	3.8
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	ISS	12:48:16	1.0	Surface	1	1	28.28	8.42	17.38	75.3	5.32	6.4	6.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	ISS	12:47:37	1.0	Surface	1	2	28.09	8.44	17.32	75.7	5.34	6.5	6.3
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	ISS	12:47:55	4.6	Middle	2	1	26.46	8.33	22.98	75.2	5.31	6.5	6.9
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	ISS	12:47:28	4.6	Middle	2	2	26.61	8.36	22.3	74.6	5.18	6.6	6.9
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	ISS	12:47:49	8.1	Bottom	3	1	26.4	8.32	26.28	73.9	5.13	6.7	7.8
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	ISS	12:47:22	8.1	Bottom	3	2	26.38	8.33	26.09	71.3	5.05	6.8	8.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)6	12:53:00	1.0	Surface	1	1	28.34	8.38	17.99	89.3	6.28	6.9	7.4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)6	12:52:53	1.0	Surface	1	2	28.43	8.39	17.84	91.2	6.41	7	7.5
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)6	12:52:49	2.4	Bottom	3	1	28.52	8.4	17.72	90.1	6.34	7	7.4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)6	12:52:56	2.4	Bottom	3	2	28.41	8.39	17.84	88.3	6.22	7.1	7.6
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS7	12:59:22	1.0	Surface	1	1	28.3	8.35	18.14	83.6	5.88	7	7
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS7	12:59:15	1.0	Surface	1	2	28.3	8.35	18.13	83.6	5.88	7	7.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS7	12:59:18	2.6	Bottom	3	1	28.34	8.35	18.07	83.5	5.88	7	9
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS7	12:59:12	2.6	Bottom	3	2	28.34	8.36	18.05	83.5	5.88	7.2	8.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS8	13:23:28	1.0	Surface	1	1	28.86	8.52	16.92	121.6	8.5	4.9	5.4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS8	13:23:35	1.0	Surface	1	2	28.86	8.52	16.93	120.4	8.41	4.9	6.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS8	13:23:32	2.5	Bottom	3	1	28.95	8.52	17.58	119.5	8.39	5	5.8
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS8	13:23:25	2.5	Bottom	3	2	28.94	8.52	17.48	120.7	8.48	4.9	5.1
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)9	13:05:50	1.0	Surface	1	1	28.33	8.33	18.08	83	5.84	7	6.6
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)9	13:06:09	1.0	Surface	1	2	28.47	8.32	17.86	83.5	5.87	7	6.7
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)9	13:05:53	2.5	Bottom	3	1	28.38	8.33	18.03	83.1	5.85	7	6
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS(Mf)9	13:05:45	2.5	Bottom	3	2	28.33	8.33	18.1	82.8	5.83	7.2	7.3
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS10	15:02:05	1.0	Surface	1	1	29.34	8.27	9.3	75	5.73	8.1	3.7
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS10	15:02:48	1.0	Surface	1	2	29.21	8.24	9.4	75	5.72	8.8	2.8
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS10	15:02:37	3.8	Middle	2	1	27.15	7.94	19.62	74.5	5.66	10.9	3.4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS10	15:01:51	3.8	Middle	2	2	27.08	7.94	20.44	74.5	5.64	11.1	3.1
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS10	15:01:41	6.5	Bottom	3	1	27.11	7.9	20.63	74.2	5.61	10.3	3.4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	IS10	15:02:30	6.5	Bottom	3	2	27.12	7.91	20.65	74.3	5.64	11.2	3.5
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR3	12:38:10	0.8	Middle	2	1	28.5	8.65	15.93	86.8	6.17	6.6	7.4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR3	12:38:07	0.8	Middle	2	2	28.52	8.66	15.88	87.2	6.19	6.7	8.1
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR4	13:18:45	1.0	Surface	1	1	28.91	8.5	16.79	123.2	8.61	4.7	5
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR4	13:18:37	1.0	Surface	1	2	29	8.5	16.64	123.5	8.64	4.6	5.6
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR4	13:18:41	2.4	Bottom	3	1	29.04	8.5	17.35	122.6	8.61	4.7	7.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR4	13:18:32	2.4	Bottom	3	2	29.13	8.5	17.25	123.1	8.62	4.6	6.1
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR5	14:54:50	1.0	Surface	1	1	29.28	8.28	9.42	75.2	5.71	7.5	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR5	14:55:08	1.0	Surface	1	2	29.25	8.22	9.39	74.9	5.7	7.3	5.3
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR5	14:54:59	4.2	Bottom	3	1	27.46	8.04	19.6	74.9	5.67	8.2	6.4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR5	14:54:36	4.2	Bottom	3	2	27.11	7.96	20.22	75.2	5.68	8.1	6.7
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10A	14:23:50	1.0	Surface	1	1	28.18	8.27	17.89	79.5	5.62	5.2	3.8
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10A	14:24:39	1.0	Surface	1	2	28.16	8.26	18.21	80.2	5.66	5.2	4.3
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10A	14:24:33	3.0	Middle	2	1	28.15	8.25	18.4	80.1	5.65	5.2	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10A	14:23:42	3.0	Middle	2	2	28.1	8.26	18.58	79.4	5.59	5.2	4.3
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10A	14:24:14	5.0	Bottom	3	1	28.18	8.25	18.65	79.8	5.62	5.7	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10A	14:23:30	5.0	Bottom	3	2	28.13	8.26	18.7	79	5.56	5.5	4.6
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10B	14:32:27	1.0	Surface	1	1	28.48	8.26	17.3	82.6	5.83	5	4.7
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10B	14:31:56	1.0	Surface	1	2	28.36	8.25	17.54	82	5.78	5.4	5
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10B	14:31:49	4.1	Bottom	3	1	28.37	8.25	18.34	81.7	5.74	5.5	6
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	SR10B	14:32:05	4.1	Bottom	3	2	28.38	8.24	18.36	82.1	5.76	5.3	5.6
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS2	13:41:21	1.0	Surface	1	1	29.04	8.26	9.97	73.8	5.54	8.1	4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS2	13:41:59	1.0	Surface	1	2	29.06	8.28	9.9	73	5.48	7.7	4
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS2	13:41:44	2.7	Middle	2	1	27.28	8.02	20.15	72.8	5.44	9.2	5
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS2	13:41:03	2.7	Middle	2	2	27.15	8.02	19.55	73.4	5.48	9.5	3.8
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS2	13:41:32	4.4	Bottom	3	1	27.14	7.99	20.41	73.9	5.51	11	3.9
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS2	13:40:55	4.4	Bottom	3	2	27.06	7.99	20.59	74	5.51	10.7	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS(Mf)5	13:54:05	1.0	Surface	1	1	28.23	8.34	17.08	74.5	5.13	5.2	3.3
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS(Mf)5	13:53:26	1.0	Surface	1	2	28.38	8.34	17.33	77.2	5.31	5.2	3.9
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS(Mf)5	13:53:11	6.6	Middle	2	1	26.86	8.25	24.39	73.7	5.14	5.3	3.9
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS(Mf)5	13:53:53	6.6	Middle	2	2	26.6	8.23	24.28	72.1	5.04	5.4	3.9
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS(Mf)5	13:53:44	12.2	Bottom	3	1	25.21	8.15	31.56	70.7	5.01	5.4	7.3
HKLR	HY/2011/03	2016-06-22	Mid-Ebb	Sunny	CS(Mf)5	13:52:58	12.2	Bottom	3	2	25.12	8.16	32.01	72.7	5.13	5.5	6.3
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	ISS	08:36:02	1.0	Surface	1	1	28.32	8.39	18.34	83.3	5.85	4.3	4.1
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	ISS	08:36:37	1.0	Surface	1	2	28.27	8.38	18.01	82.1	5.78	4.2	4.1
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	ISS	08:35:52	4.6	Middle	2	1	27.64	8.31	21.36	82.2	5.71	4.4	4.8
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	ISS	08:36:29	4.6	Middle	2	2	27.8	8.32	21.37	81.6	5.67	4.4	5.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS5	08:36:21	8.2	Bottom	3	1	27.61	8.3	22.67	78.8	5.5	4.4	7.4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS5	08:35:46	8.2	Bottom	3	2	27.57	8.3	22.79	79	5.52	4.5	5.6
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)6	08:27:55	1.0	Surface	1	1	28.56	8.39	17.66	105.7	7.43	4.5	4.7
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)6	08:28:03	1.0	Surface	1	2	28.55	8.39	17.74	105.7	7.43	4.5	4.5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)6	08:27:59	2.5	Bottom	3	1	28.57	8.39	17.63	105.6	7.42	4.5	5.8
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)6	08:27:50	2.5	Bottom	3	2	28.58	8.38	17.63	105.6	7.42	4.6	4.1
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS7	08:18:35	1.0	Surface	1	1	28.33	8.27	17.53	86.2	6.08	5.3	4.8
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS7	08:18:42	1.0	Surface	1	2	28.34	8.27	17.53	86.1	6.08	5.3	4.9
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS7	08:18:31	2.4	Bottom	3	1	28.37	8.27	17.49	86.1	6.08	5.3	4.6
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS7	08:18:38	2.4	Bottom	3	2	28.37	8.27	17.48	86.1	6.08	5.3	4.9
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS8	08:01:37	1.0	Surface	1	1	28.22	8.26	18.03	82.5	5.82	6.5	4.6
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS8	08:01:02	1.0	Surface	1	2	28.13	8.26	18.24	82	5.79	6.4	4.7
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS8	08:00:54	2.4	Bottom	3	1	28.12	8.26	18.34	81.5	5.75	6.5	8.7
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS8	08:01:14	2.4	Bottom	3	2	28.1	8.26	18.38	80.9	5.7	6.5	7.5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)9	08:13:45	1.0	Surface	1	1	28.32	8.27	17.55	87.5	6.18	5.5	4.7
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)9	08:13:53	1.0	Surface	1	2	28.32	8.27	17.54	87.1	6.15	5.5	4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)9	08:13:49	2.4	Bottom	3	1	28.32	8.27	17.53	86.9	6.14	5.5	5.9
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS(Mf)9	08:13:41	2.4	Bottom	3	2	28.31	8.28	17.55	87.3	6.16	5.5	5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS10	07:22:48	1.0	Surface	1	1	28.14	8.3	13.12	72.4	5.7	8.9	4.9
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS10	07:22:16	1.0	Surface	1	2	28.01	8.28	13.09	72.5	5.71	9.2	4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS10	07:22:38	3.8	Middle	2	1	26.25	8.09	24.4	72	5.63	10.6	4.4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS10	07:22:05	3.8	Middle	2	2	26.29	8.09	24.23	72.1	5.65	10.3	5.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS10	07:22:31	6.6	Bottom	3	1	26.24	8.08	24.55	71.9	5.61	12.1	4.3
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	IS10	07:21:59	6.6	Bottom	3	2	26.3	8.08	24.43	72	5.63	11.7	5.4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR3	08:42:29	0.8	Middle	2	1	28.67	8.44	17.76	107.1	7.51	4.3	5.8
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR3	08:42:27	0.8	Middle	2	2	28.68	8.44	17.75	106.9	7.5	4.3	6.6
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR4	08:08:01	1.0	Surface	1	1	28.22	8.25	17.83	81.1	5.73	7.8	5.8
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR4	08:07:50	1.0	Surface	1	2	28.18	8.25	18.04	80.8	5.71	8	4.3
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR4	08:07:46	2.3	Bottom	3	1	28.2	8.25	17.97	80.8	5.71	8	5.1
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR4	08:07:54	2.3	Bottom	3	2	28.21	8.25	18.01	80.9	5.71	8	4.5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR5	07:31:17	1.0	Surface	1	1	28.39	8.31	12.43	73.4	5.82	6.8	3.8
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR5	07:31:36	1.0	Surface	1	2	28.31	8.27	12.5	72.4	5.73	7	3.1
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR5	07:31:25	4.1	Bottom	3	1	26.81	8.07	22.66	73.5	5.79	8.8	4.3
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR5	07:30:49	4.1	Bottom	3	2	26.47	8.07	23.58	73	5.75	8.5	5.1
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10A	07:03:37	1.0	Surface	1	1	27.03	8.32	22.92	77.5	5.38	3.2	3.7
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10A	07:03:05	1.0	Surface	1	2	26.53	8.3	23.41	73.3	5.17	3	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10A	07:03:21	3.3	Middle	2	1	25.63	8.24	27.32	74.2	5.2	3.5	5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10A	07:02:57	3.3	Middle	2	2	25.58	8.24	26.98	73.1	5.07	3.3	5.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10A	07:03:15	5.5	Bottom	3	1	25.41	8.22	30.88	72.3	5.02	3.5	4.4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10A	07:02:52	5.5	Bottom	3	2	25.57	8.23	30.86	72.3	5.02	3.4	5.4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10B	06:57:05	1.0	Surface	1	1	26.86	8.31	24.15	76.1	5.31	3	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10B	06:57:23	1.0	Surface	1	2	26.79	8.31	23.68	75.7	5.3	3.2	5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10B	06:57:15	4.1	Bottom	3	1	26.09	8.26	27.81	75.3	5.21	3.3	3.7
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	SR10B	06:56:56	4.1	Bottom	3	2	26.6	8.27	28.06	75.7	5.19	3	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS2	08:44:40	1.0	Surface	1	1	27.57	8.2	16.13	71.9	5.69	8	4.8
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS2	08:45:18	1.0	Surface	1	2	27.55	8.2	16.83	73.1	5.79	7.8	5.9
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS2	08:45:04	2.9	Middle	2	1	26.7	8.09	21.7	72.6	5.73	10.5	4.4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS2	08:44:25	2.9	Middle	2	2	26.76	8.09	21.64	71.7	5.67	11	4.4
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS2	08:44:57	4.7	Bottom	3	1	26.66	8.07	22.56	73	5.77	9.9	4.5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS2	08:44:11	4.7	Bottom	3	2	26.66	8.06	22.41	71.5	5.66	10.1	5.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS(Mf)5	07:25:21	1.0	Surface	1	1	27.26	8.35	21.93	77.9	5.37	3.2	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS(Mf)5	07:26:22	1.0	Surface	1	2	26.89	8.34	23.55	78.4	5.39	3.1	4.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS(Mf)5	07:26:04	6.6	Middle	2	1	24.33	8.24	32.29	77.4	5.38	3.3	4.2
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS(Mf)5	07:24:55	6.6	Middle	2	2	24.82	8.25	30.65	72.7	5.1	3.3	4.3
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS(Mf)5	07:25:55	12.1	Bottom	3	1	24.02	8.21	35.15	73.5	5.14	3.5	4.5
HKLR	HY/2011/03	2016-06-22	Mid-Flood	Sunny	CS(Mf)5	07:24:44	12.1	Bottom	3	2	24.01	8.2	35.11	72.1	5.01	3.3	5.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS5	14:06:13	1.0	Surface	1	1	28.82	8.34	19.13	85.1	5.91	7.5	7.4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS5	14:06:51	1.0	Surface	1	2	28.7	8.33	19.34	84.3	5.86	8	7.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS5	14:05:57	4.3	Middle	2	1	27.87	8.32	20.75	78.1	5.46	9.2	7.8
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS5	14:06:33	4.3	Middle	2	2	27.71	8.31	20.82	77.9	5.46	10	6.7
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS5	14:06:27	7.5	Bottom	3	1	27.39	8.29	22.03	81.5	5.7	10.4	8.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS5	14:05:50	7.5	Bottom	3	2	27.82	8.32	21.25	80.4	5.61	9.4	7.4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)6	14:16:36	1.0	Surface	1	1	29.44	8.43	18.8	114.6	7.89	6.4	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)6	14:16:24	1.0	Surface	1	2	29.5	8.42	18.73	114.9	7.9	6.2	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)6	14:16:30	2.3	Bottom	3	1	29.46	8.42	19	115.3	7.92	6.5	4.5
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)6	14:16:19	2.3	Bottom	3	2	29.54	8.42	18.92	115	7.89	6.3	5.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS7	14:25:29	1.0	Surface	1	1	29.25	8.49	18.2	118.3	8.19	5.3	3.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS7	14:25:13	1.0	Surface	1	2	28.94	8.47	18.46	111.6	7.76	5.8	3.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS7	14:25:19	2.4	Bottom	3	1	28.99	8.47	18.64	115.8	8.03	5.7	2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS7	14:25:06	2.4	Bottom	3	2	28.76	8.45	19.39	111.6	7.74	6.1	3.4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS8	14:53:32	1.0	Surface	1	1	28.98	8.53	17.78	120.2	8.38	6	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS8	14:53:04	1.0	Surface	1	2	29.06	8.53	17.81	118.2	8.23	6.2	5.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS8	14:53:23	2.7	Bottom	3	1	28.77	8.48	19.7	121.3	8.4	7.5	5.5
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS8	14:52:48	2.7	Bottom	3	2	28.24	8.45	21.26	113.2	7.84	8.1	5.6
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)9	14:31:52	1.0	Surface	1	1	29.29	8.51	17.98	121.2	8.4	5.2	3.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)9	14:32:07	1.0	Surface	1	2	28.96	8.5	17.92	119.2	8.31	5.4	3.6
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)9	14:31:41	2.5	Bottom	3	1	29.4	8.5	18.62	119.5	8.24	5.4	3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS(Mf)9	14:32:00	2.5	Bottom	3	2	28.95	8.5	18.85	122.7	8.51	5.5	2.1
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS10	15:16:43	1.0	Surface	1	1	28.66	8.15	17.86	79.9	5.67	3.3	2.1
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS10	15:16:18	1.0	Surface	1	2	29.21	8.16	19.79	80.2	5.69	3.4	2.4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS10	15:16:04	5.4	Middle	2	1	28.19	8.1	18.07	80.2	5.66	3.7	2.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS10	15:16:36	5.4	Middle	2	2	28.25	8.11	19.78	78	5.6	3.6	2.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS10	15:16:28	9.7	Bottom	3	1	28.05	8.08	18.22	77.6	5.57	3.8	2.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	IS10	15:15:58	9.7	Bottom	3	2	28.16	8.05	19.5	79	5.61	3.7	2.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR3	13:54:11	0.8	Middle	2	1	28.82	8.41	18.14	89.6	6.25	6	4.1
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR3	13:54:03	0.8	Middle	2	2	28.65	8.41	18.08	85.9	6.02	6.2	3.7
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR4	14:41:23	1.0	Surface	1	1	28.72	8.49	17.94	110.8	7.75	7.1	3.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR4	14:41:36	1.0	Surface	1	2	28.84	8.49	17.93	111.7	7.8	6.6	4.4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR4	14:41:30	2.8	Bottom	3	1	28.63	8.46	20.3	112.4	7.78	7.3	3.7
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR4	14:41:17	2.8	Bottom	3	2	28.52	8.46	20.96	113.8	7.86	7.7	4.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR5	15:03:43	1.0	Surface	1	1	29.09	8.14	18.95	85	6.06	3.4	2.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR5	15:04:09	1.0	Surface	1	2	29.24	8.13	17.75	85.4	6.01	3.3	2.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR5	15:03:56	4.3	Bottom	3	1	28.54	8.11	19.94	79.2	5.65	3.5	2.1
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR5	15:03:29	4.3	Bottom	3	2	28.45	8.11	17.35	78.2	5.58	3.6	2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10A	16:09:22	1.0	Surface	1	1	29.12	8.29	19.18	81.5	5.63	4.2	3.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10A	16:08:45	1.0	Surface	1	2	29.19	8.3	18.74	83.1	5.75	3.8	3.3
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10A	16:09:06	3.2	Middle	2	1	28.27	8.26	20.74	75.8	5.26	4.8	3.8
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10A	16:08:24	3.2	Middle	2	2	27.94	8.26	21.95	74.4	5.16	5	4.1
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10A	16:08:05	5.3	Bottom	3	1	26.47	8.2	26.38	74.8	5.19	4.9	4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10A	16:08:57	5.3	Bottom	3	2	26.55	8.2	26.28	78.9	5.47	4.6	4.4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10B	16:20:28	1.0	Surface	1	1	28.78	8.27	19.77	81.4	5.63	4.2	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10B	16:20:03	1.0	Surface	1	2	28.96	8.28	19.76	82.5	5.69	4.1	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10B	16:19:47	4.3	Bottom	3	1	28.51	8.25	21.46	82.1	5.66	4.1	3.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	SR10B	16:20:14	4.3	Bottom	3	2	28.26	8.25	22.18	81.4	5.61	4.2	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	2016-06-24	Mid-Ebb	Sunny	CS2	13:50:54	1.0	Surface	1	1	28.33	8.22	17.22	74.4	5.32	4.6	3.6
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS2	13:51:30	1.0	Surface	1	2	28.14	8.18	18.34	75.5	5.33	4.5	3.4
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS2	13:51:20	4.0	Middle	2	1	27.56	8.1	18.91	74.1	5.22	4.7	3.1
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS2	13:50:43	4.0	Middle	2	2	27.82	8.2	17.89	73.7	5.25	4.8	3.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS2	13:51:07	6.9	Bottom	3	1	27.34	8.05	21.75	73.3	5.17	4.9	2.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS2	13:50:31	6.9	Bottom	3	2	27.23	8.14	20.92	73	5.19	5.1	2.8
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS(Mf)5	15:36:17	1.0	Surface	1	1	28.89	8.33	19.19	80.6	5.58	4.5	4.6
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS(Mf)5	15:37:11	1.0	Surface	1	2	28.95	8.31	19.24	80.8	5.59	4.4	4.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS(Mf)5	15:36:41	6.4	Middle	2	1	25.98	8.22	27.44	77.9	5.47	6.4	4.2
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS(Mf)5	15:35:39	6.4	Middle	2	2	25.93	8.23	27.79	76.2	5.3	6.3	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS(Mf)5	15:36:30	11.8	Bottom	3	1	25.8	8.2	29.55	76.5	5.27	5.5	5.5
HKLR	HY/2011/03	2016-06-24	Mid-Ebb	Sunny	CS(Mf)5	15:35:31	11.8	Bottom	3	2	25.66	8.21	29.57	73.5	5.08	5.9	6.7
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS5	09:59:38	1.0	Surface	1	1	28.52	8.3	18.47	81.7	5.72	5.4	4.4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS5	09:58:53	1.0	Surface	1	2	28.59	8.3	18.46	83.6	5.84	5.2	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS5	09:59:29	4.2	Middle	2	1	27.96	8.23	21.02	75.9	5.29	6.3	4.5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS5	09:58:43	4.2	Middle	2	2	27.97	8.23	21.39	76.5	5.32	6.3	3.7
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS5	09:59:21	7.3	Bottom	3	1	27.65	8.21	22.51	76.4	5.31	6.7	5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS5	09:58:34	7.3	Bottom	3	2	27.7	8.21	22.39	77.7	5.4	6.7	4.9
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)6	09:46:52	1.0	Surface	1	1	28.3	8.18	18.25	77.9	5.48	7.4	5.2
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)6	09:46:39	1.0	Surface	1	2	28.28	8.18	18.32	77.5	5.46	7.6	3.9
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)6	09:46:45	2.4	Bottom	3	1	28.21	8.16	19.25	77.7	5.45	7.7	3.7
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)6	09:46:30	2.4	Bottom	3	2	28.18	8.17	19.15	77.3	5.42	7.9	5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS7	09:37:37	1.0	Surface	1	1	28.25	8.18	18.44	77.3	5.44	7.3	3.2
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS7	09:37:22	1.0	Surface	1	2	28.24	8.18	18.56	77	5.42	7.5	4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS7	09:37:12	2.4	Bottom	3	1	28.16	8.17	19.69	76.8	5.38	7.9	4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS7	09:37:29	2.4	Bottom	3	2	28.16	8.16	19.61	77.1	5.4	7.5	4.1
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS8	09:12:18	1.0	Surface	1	1	28.24	8.18	18.57	77.8	5.47	6.7	7.3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS8	09:12:05	1.0	Surface	1	2	28.24	8.19	18.75	78.2	5.49	6.8	7.4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS8	09:11:57	2.8	Bottom	3	1	28.24	8.18	19.3	78.8	5.51	6.8	7.3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS8	09:12:10	2.8	Bottom	3	2	28.24	8.18	19.63	78.2	5.46	6.9	7.1
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)9	09:30:14	1.0	Surface	1	1	28.16	8.18	18.84	76.2	5.36	7.9	4.8
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)9	09:29:57	1.0	Surface	1	2	28.16	8.18	18.75	76.2	5.36	8	5.3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)9	09:29:47	2.4	Bottom	3	1	28.08	8.16	20.12	76	5.31	7.4	4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS(Mf)9	09:30:04	2.4	Bottom	3	2	28.09	8.16	20.03	76.1	5.32	7.9	3.8
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS10	08:44:32	1.0	Surface	1	1	27.82	8.18	17.08	75.4	5.46	5	4.6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS10	08:43:58	1.0	Surface	1	2	27.84	8.18	17	75.8	5.49	4.9	5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS10	08:43:49	5.4	Middle	2	1	27.44	8.13	19.64	74.3	5.27	5	4.6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS10	08:44:24	5.4	Middle	2	2	27.53	8.14	19.2	72.7	5.22	5.2	5.6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS10	08:44:08	9.8	Bottom	3	1	27.47	8.12	20.53	71.7	5.12	5.3	5.1
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	IS10	08:43:33	9.8	Bottom	3	2	27.38	8.11	20.34	72	5.14	5.2	4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR3	10:07:51	0.9	Middle	2	1	28.84	8.37	18.42	109.2	7.6	4.3	4.3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR3	10:07:46	0.9	Middle	2	2	28.85	8.36	18.4	108.4	7.55	4.2	4.5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR4	09:20:35	1.0	Surface	1	1	28.31	8.18	18.34	77.8	5.47	6.3	5.4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR4	09:20:21	1.0	Surface	1	2	28.32	8.18	18.33	77.5	5.45	6.2	6.1
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR4	09:20:27	2.7	Bottom	3	1	28.25	8.16	19.45	77.6	5.43	6.4	6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR4	09:20:12	2.7	Bottom	3	2	28.23	8.16	19.76	77.3	5.4	6.7	6.7
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR5	08:52:35	1.0	Surface	1	1	28.03	8.14	17.46	76.1	5.4	4.7	5.7
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR5	08:52:03	1.0	Surface	1	2	28.08	8.18	16.69	76.4	5.42	4.8	5.4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR5	08:52:15	4.5	Bottom	3	1	28.29	8.18	16.56	73.5	5.24	5	6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR5	08:51:53	4.5	Bottom	3	2	27.55	8.11	19.87	73.9	5.21	5.1	4.4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10A	07:52:24	1.0	Surface	1	1	27.29	8.03	22.74	74.3	5.34	2.7	3.5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10A	07:53:05	1.0	Surface	1	2	27.34	8.06	22.31	74.3	5.34	2.5	2.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10A	07:52:10	3.3	Middle	2	1	26.62	7.98	25.06	73.1	5.24	2.7	3.6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10A	07:52:45	3.3	Middle	2	2	26.55	8.01	25.11	72.4	5.2	2.5	3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10A	07:52:36	5.6	Bottom	3	1	26.44	7.97	27	72.6	5.18	2.7	3.2
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10A	07:51:59	5.6	Bottom	3	2	26.84	7.94	27.07	74.2	5.25	2.7	2.6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10B	07:36:46	1.0	Surface	1	1	27.96	7.94	19.93	80.3	5.78	2.6	2.8
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10B	07:37:03	1.0	Surface	1	2	27.67	7.95	20.17	79	5.7	2.5	4
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10B	07:36:54	4.2	Bottom	3	1	27.34	7.92	24.68	79.3	5.63	2.6	2
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	SR10B	07:36:34	4.2	Bottom	3	2	27.26	7.9	24.23	79.8	5.68	2.6	2.9
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS2	10:01:55	1.0	Surface	1	1	28.15	8.12	19.03	74.7	5.3	5.3	2.6
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS2	10:01:23	1.0	Surface	1	2	27.89	8.12	18.35	74.1	5.35	5.2	3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS2	10:01:46	4.0	Middle	2	1	27.82	8.1	18.17	72.9	5.13	5.5	4.3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS2	10:01:15	4.0	Middle	2	2	27.41	8.08	19.11	72.8	5.17	5.6	5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS2	10:01:33	7.0	Bottom	3	1	27.58	8.06	20.27	72.7	5.12	5.7	5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS2	10:01:06	7.0	Bottom	3	2	27.34	8.05	20.85	72	5.13	5.8	4.8
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS(Mf)5	08:31:08	1.0	Surface	1	1	27.91	8.2	19.73	76	5.49	3.3	3.2
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS(Mf)5	08:30:19	1.0	Surface	1	2	27.88	8.19	19.67	75.1	5.29	3.3	3.7
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS(Mf)5	08:30:40	6.7	Middle	2	1	25.02	8.05	32.05	72	5.1	3.9	3.8
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS(Mf)5	08:30:03	6.7	Middle	2	2	25.58	8.04	29.97	74.3	5.38	3.5	3.3
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS(Mf)5	08:30:30	12.4	Bottom	3	1	25.09	8.03	32.18	71.1	5.06	3.8	3.5
HKLR	HY/2011/03	2016-06-24	Mid-Flood	Sunny	CS(Mf)5	08:29:52	12.4	Bottom	3	2	25.9	8.06	30.82	72.4	5.15	3.6	2.7
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS5	16:52:52	1.0	Surface	1	1	29.11	8.42	20.77	116.5	7.97	8.5	10
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS5	16:53:19	1.0	Surface	1	2	29.12	8.4	20.88	113.8	7.78	8.6	11.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS5	16:53:11	4.1	Middle	2	1	28.8	8.37	22.19	101.2	6.88	8.5	10.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS5	16:52:43	4.1	Middle	2	2	28.72	8.4	22.92	93.5	6.47	8.7	11.2
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS5	16:52:33	7.1	Bottom	3	1	28.12	8.42	24.3	85.7	5.87	8.5	10.5
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS5	16:53:02	7.1	Bottom	3	2	27.26	8.38	25.03	84.1	5.74	8.7	12
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)6	16:59:22	1.0	Surface	1	1	30.01	8.52	20.14	150.6	10.22	5.6	8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)6	16:59:07	1.0	Surface	1	2	29.99	8.51	20.16	152.6	10.35	5.8	8.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)6	16:59:13	2.2	Bottom	3	1	29.98	8.51	20.46	144.9	9.84	5.8	10.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)6	16:58:59	2.2	Bottom	3	2	30.01	8.5	20.3	139.9	9.49	5.8	8.9
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS7	17:06:33	1.0	Surface	1	1	29.92	8.54	20.14	148	10.06	5.9	9.5
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS7	17:06:48	1.0	Surface	1	2	29.98	8.55	20.18	149.8	10.17	5.8	9.7
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS7	17:06:38	2.2	Bottom	3	1	29.94	8.53	20.48	148.6	10.08	6	9.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS7	17:06:27	2.2	Bottom	3	2	29.91	8.53	20.89	149.3	10.11	5.8	9.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS8	17:29:00	1.0	Surface	1	1	28.85	8.34	20.88	124	8.47	14.5	9.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS8	17:29:24	1.0	Surface	1	2	29.48	8.39	20.34	124.3	8.51	14.3	9.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS8	17:29:09	3.0	Bottom	3	1	28.86	8.33	22	119.6	8.19	14.8	10
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS8	17:28:54	3.0	Bottom	3	2	28.74	8.34	21.91	116.5	7.97	14.3	11.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)9	17:15:51	1.0	Surface	1	1	29.44	8.44	20.28	147.6	10.07	8	8.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)9	17:16:08	1.0	Surface	1	2	29.56	8.44	20.2	149	10.15	7.9	8.6
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)9	17:15:45	2.6	Bottom	3	1	29.31	8.44	20.44	141	9.64	8.3	8.9
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS(Mf)9	17:15:58	2.6	Bottom	3	2	29.45	8.44	20.31	142.1	9.71	7.9	8.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS10	17:41:07	1.0	Surface	1	1	30.52	8.45	14.91	101.7	7.02	4.3	4.2
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS10	17:42:06	1.0	Surface	1	2	28.95	8.37	16.69	99.5	6.89	4	4.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS10	17:40:51	5.3	Middle	2	1	27.25	8.24	22.84	81.6	5.7	5.3	4.9
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS10	17:41:43	5.3	Middle	2	2	27.36	8.26	22.35	78.5	5.49	5.3	4.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS10	17:40:44	9.5	Bottom	3	1	27.37	8.24	22.89	88.7	6.18	5	5
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	IS10	17:41:30	9.5	Bottom	3	2	27.28	8.26	22.76	85.3	5.95	5.1	4.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR3	16:41:29	0.7	Middle	2	1	29.39	8.5	19.86	137.5	9.41	7.1	9
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR3	16:41:23	0.7	Middle	2	2	29.43	8.51	19.74	138	9.45	7.1	9.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR4	17:23:33	1.0	Surface	1	1	29.17	8.43	20.42	144.8	9.87	13.4	10.2
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR4	17:23:52	1.0	Surface	1	2	29.07	8.41	20.54	136.4	9.33	13.6	10.8

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	2016-06-27	Mid-Ebb	Sunny	SR4	17:23:44	2.7	Bottom	3	1	28.8	8.39	21.77	130.9	8.98	13.5	12.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR4	17:23:26	2.7	Bottom	3	2	29.04	8.42	21.78	138.8	9.51	13.6	11.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR5	17:34:19	1.0	Surface	1	1	29.42	8.38	15.93	96.1	6.72	3	4.3
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR5	17:33:54	1.0	Surface	1	2	28.96	8.37	16.65	93.9	6.59	3	5.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR5	17:33:40	4.2	Bottom	3	1	28.02	8.3	21	92.9	6.47	2.8	4.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR5	17:34:05	4.2	Bottom	3	2	28.19	8.3	20.11	90.9	6.34	2.8	3.5
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10A	18:32:51	1.0	Surface	1	1	29.25	8.47	19.92	109.8	7.53	2.9	3.3
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10A	18:33:32	1.0	Surface	1	2	29.24	8.47	20.03	104	7.13	2.9	3.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10A	18:33:20	3.3	Middle	2	1	28.09	8.4	23.17	103.3	7.11	2.9	2.9
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10A	18:32:38	3.3	Middle	2	2	27.96	8.42	23.38	108	7.41	2.9	3
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10A	18:32:30	5.5	Bottom	3	1	27.77	8.43	24.5	94.7	6.5	3.1	3.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10A	18:33:11	5.5	Bottom	3	2	26.78	8.36	26.11	100.4	6.94	3.1	3.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10B	18:41:41	1.0	Surface	1	1	28.93	8.44	20.53	104.2	7.16	3.1	2.6
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10B	18:41:58	1.0	Surface	1	2	29.12	8.46	20.25	108.2	7.42	2.9	3.3
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10B	18:41:47	4.1	Bottom	3	1	28.89	8.43	23.25	106.2	7.2	3	3.5
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	SR10B	18:41:35	4.1	Bottom	3	2	27.89	8.43	23.68	105.8	7.28	3	2.9
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS2	16:23:05	1.0	Surface	1	1	29.9	8.32	15.04	97.1	6.77	3.2	4.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS2	16:23:47	1.0	Surface	1	2	29.99	8.34	15.02	98.3	6.84	3.3	4.4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS2	16:22:53	3.9	Middle	2	1	27.84	8.2	19.89	85.5	6.01	3.2	4.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS2	16:23:34	3.9	Middle	2	2	27.8	8.2	20.36	86.6	6.07	3.5	4.5
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS2	16:23:26	6.7	Bottom	3	1	27.72	8.19	21.07	89.8	6.28	3.7	5.2
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS2	16:22:44	6.7	Bottom	3	2	27.74	8.18	21.06	87.6	6.13	3.5	3.8
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS(Mf)5	18:05:54	1.0	Surface	1	1	29.32	8.47	19.66	89.4	6.14	4.5	4.3
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS(Mf)5	18:06:44	1.0	Surface	1	2	29.3	8.46	19.47	89.4	6.14	4.5	4.3
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS(Mf)5	18:05:42	6.3	Middle	2	1	26.84	8.37	27.16	84.8	5.8	4.7	4.1
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS(Mf)5	18:06:31	6.3	Middle	2	2	27.3	8.37	26.36	81.5	5.6	4.7	4
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS(Mf)5	18:06:19	11.5	Bottom	3	1	25.37	8.31	31.3	76.9	5.26	4.7	4.5
HKLR	HY/2011/03	2016-06-27	Mid-Ebb	Sunny	CS(Mf)5	18:05:16	11.5	Bottom	3	2	25.9	8.35	30.47	76.6	5.26	4.6	4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS5	12:26:05	1.0	Surface	1	1	28.94	8.48	21.5	110.7	7.57	7.5	7.2
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS5	12:26:37	1.0	Surface	1	2	29.25	8.5	21.34	114.8	7.82	7.5	6.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS5	12:26:23	4.4	Middle	2	1	27.08	8.4	24.92	103.7	7.08	7.3	6.8
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS5	12:25:55	4.4	Middle	2	2	28.19	8.42	24.32	96.8	6.7	7.4	7.1
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS5	12:26:17	7.7	Bottom	3	1	26.65	8.4	27.67	80.4	5.51	7.4	7.3
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS5	12:25:45	7.7	Bottom	3	2	26.82	8.43	27.64	80.1	5.48	7.3	7.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)6	12:17:36	1.0	Surface	1	1	29.26	8.52	21.48	128.9	8.47	4.6	8.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)6	12:17:50	1.0	Surface	1	2	29.27	8.55	21.45	130.1	8.55	4.6	8.3
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)6	12:17:42	2.3	Bottom	3	1	29.25	8.53	21.53	123.5	8.11	4.6	8.8
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)6	12:17:29	2.3	Bottom	3	2	29.25	8.5	21.51	125.8	8.25	4.7	8.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS7	12:09:53	1.0	Surface	1	1	28.78	8.45	20.5	107.3	7.39	11.5	10.8
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS7	12:09:13	1.0	Surface	1	2	28.72	8.44	20.53	105.3	7.26	11.4	10.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS7	12:09:06	2.2	Bottom	3	1	28.69	8.42	21.86	103.9	7.12	11.5	12
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS7	12:09:43	2.2	Bottom	3	2	28.57	8.43	22.06	106.2	7.28	11.3	11.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS8	11:45:07	1.0	Surface	1	1	28.2	8.34	21.35	84.3	5.84	13.1	7
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS8	11:45:23	1.0	Surface	1	2	28.28	8.34	21.26	85.1	5.89	13.5	6.8
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS8	11:45:00	3.0	Bottom	3	1	28.08	8.34	22.28	84.3	5.82	13.3	7.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS8	11:45:14	3.0	Bottom	3	2	28.13	8.33	22.33	84.5	5.83	13.4	9.3
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)9	12:03:56	1.0	Surface	1	1	28.76	8.44	20.34	107.1	7.39	13.3	8.9
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)9	12:03:42	1.0	Surface	1	2	28.62	8.44	20.74	107.4	7.42	13.5	8.1
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)9	12:03:35	2.5	Bottom	3	1	28.58	8.41	22.11	106.3	7.28	13.7	9.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS(Mf)9	12:03:48	2.5	Bottom	3	2	28.59	8.42	22.17	106.3	7.28	13.4	8.9
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS10	11:26:10	1.0	Surface	1	1	28.57	8.35	18.69	92.8	6.48	4.2	4.6
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS10	11:25:14	1.0	Surface	1	2	28.57	8.34	18.81	97.9	6.83	3.7	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS10	11:24:49	5.3	Middle	2	1	26.96	8.22	23.62	77.2	5.39	7.4	4.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS10	11:25:50	5.3	Middle	2	2	26.8	8.21	24.49	74.7	5.21	7.5	4.6
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS10	11:24:41	9.6	Bottom	3	1	26.78	8.21	24.66	81.1	5.65	7.2	6.2
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	IS10	11:25:37	9.6	Bottom	3	2	26.58	8.2	25.33	80.9	5.63	7.5	5.3
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR3	12:37:17	0.8	Middle	2	1	29.31	8.49	21.34	131.7	8.66	4.2	8.2
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR3	12:37:24	0.8	Middle	2	2	29.31	8.5	21.34	133	8.74	4.3	8
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR4	11:51:53	1.0	Surface	1	1	28.47	8.35	20.64	89.9	6.22	11.3	7.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR4	11:51:35	1.0	Surface	1	2	28.54	8.35	20.65	89.5	6.19	11.6	7.7
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR4	11:51:25	2.8	Bottom	3	1	28.35	8.34	21.9	88.4	6.09	11.6	11.8
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR4	11:51:46	2.8	Bottom	3	2	28.23	8.33	22.25	89.4	6.16	11.4	10.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR5	11:33:11	1.0	Surface	1	1	28.35	8.34	18.65	96.5	6.77	3.3	3.1
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR5	11:32:51	1.0	Surface	1	2	28.43	8.35	18.74	96.2	6.74	3.2	3.2
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR5	11:33:01	3.9	Bottom	3	1	28.02	8.29	21.55	97.2	6.75	3.5	3.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR5	11:32:37	3.9	Bottom	3	2	27.74	8.28	21.23	93.4	6.52	3.4	3.6
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10A	10:42:09	1.0	Surface	1	1	27.97	8.25	21.49	86.1	5.89	2.6	3.1
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10A	10:42:30	1.0	Surface	1	2	27.82	8.25	21.52	85.1	5.83	2.7	4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10A	10:42:01	3.4	Middle	2	1	27.49	8.21	24.19	84.7	5.85	2.6	4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10A	10:42:24	3.4	Middle	2	2	27.38	8.21	24.31	83.7	5.77	2.6	3.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10A	10:42:16	5.7	Bottom	3	1	27.83	8.21	26.55	83.1	5.74	2.6	3.2
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10A	10:41:52	5.7	Bottom	3	2	27.7	8.19	26.35	83.6	5.77	2.7	4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10B	10:32:34	1.0	Surface	1	1	28.01	8.18	21.54	86.5	6.01	2.8	3.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10B	10:32:19	1.0	Surface	1	2	27.99	8.16	21.75	86.1	5.97	2.8	3.7
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10B	10:32:26	4.0	Bottom	3	1	27.93	8.14	24.6	86.4	5.91	2.8	3.6
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	SR10B	10:32:12	4.0	Bottom	3	2	27.92	8.12	24.73	85.8	5.86	2.7	4.1
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS2	12:46:35	1.0	Surface	1	1	28.74	8.29	17.15	80.1	5.63	5.4	4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS2	12:45:58	1.0	Surface	1	2	28.37	8.25	18.79	79.7	5.58	5.4	3.6
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS2	12:46:20	3.9	Middle	2	1	27.04	8.16	23.28	73	5.1	9	3.2
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS2	12:45:41	3.9	Middle	2	2	26.99	8.16	23.35	72.5	5.07	9	3.3
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS2	12:45:34	6.8	Bottom	3	1	27	8.15	23.79	75.4	5.26	8.2	3.3
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS2	12:46:14	6.8	Bottom	3	2	27.04	8.15	23.59	75.2	5.24	8.5	3.1
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS(Mf)5	11:12:56	1.0	Surface	1	1	28.63	8.34	20.67	83.3	5.75	3.4	2.4
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS(Mf)5	11:12:07	1.0	Surface	1	2	28.6	8.33	20.68	82.5	5.7	3.4	2.5
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS(Mf)5	11:12:37	6.3	Middle	2	1	26.38	8.23	28.2	73.9	5.06	3.4	2
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS(Mf)5	11:11:52	6.3	Middle	2	2	26.28	8.21	28.51	81	5.53	3.4	2.1
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS(Mf)5	11:11:43	11.5	Bottom	3	1	24.95	8.18	33.83	73.5	5.05	3.4	2.8
HKLR	HY/2011/03	2016-06-27	Mid-Flood	Sunny	CS(Mf)5	11:12:25	11.5	Bottom	3	2	24.69	8.17	33.91	68.9	4.75	3.5	2.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS5	09:49:21	1.0	Surface	1	1	28.28	8.33	20.56	78.1	5.43	7.5	3.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS5	09:48:32	1.0	Surface	1	2	28.09	8.33	21.12	77.9	5.42	7.8	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS5	09:48:05	4.1	Middle	2	1	27.17	8.27	25.57	75.3	5.16	7.7	5.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS5	09:48:55	4.1	Middle	2	2	26.48	8.24	26.39	75.4	5.22	7.5	5.2
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS5	09:48:44	7.1	Bottom	3	1	26.01	8.23	28.44	71.4	4.93	7.6	4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS5	09:47:56	7.1	Bottom	3	2	25.95	8.24	28.63	73.5	5.08	7.8	4.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)6	09:36:27	1.0	Surface	1	1	28.61	8.38	20.7	88.4	6.1	5.8	4.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)6	09:36:50	1.0	Surface	1	2	28.65	8.37	21.47	89	6.11	5.9	4.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)6	09:36:16	2.1	Bottom	3	1	28.22	8.35	22.38	87.1	6	6	5
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)6	09:36:34	2.1	Bottom	3	2	28.28	8.35	22.86	88.2	6.05	5.9	4.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS7	09:26:39	1.0	Surface	1	1	28.71	8.43	18.57	101.6	7.09	2.8	3.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS7	09:26:24	1.0	Surface	1	2	28.64	8.42	18.6	100.8	7.04	2.8	2.6
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS7	09:26:30	2.2	Bottom	3	1	28.66	8.41	20.04	101.1	7	2.9	3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS7	09:26:19	2.2	Bottom	3	2	28.64	8.41	20.2	101	6.99	2.9	3.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS8	09:03:36	1.0	Surface	1	1	28.67	8.41	19.19	96.3	6.7	7.6	4.8
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS8	09:03:17	1.0	Surface	1	2	28.5	8.39	19.28	95.1	6.63	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	2016-06-29	Mid-Ebb	Sunny	IS8	09:03:09	2.9	Bottom	3	1	28.53	8.36	22.72	96.2	6.58	7.7	4.6
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS8	09:03:23	2.9	Bottom	3	2	28.44	8.36	22.99	95.5	6.53	7.5	4.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)9	09:15:18	1.0	Surface	1	1	28.61	8.4	18.61	92.8	6.48	6.2	3.5
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)9	09:15:07	1.0	Surface	1	2	28.61	8.39	18.67	87.9	6.14	6.3	3.9
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)9	09:15:12	2.6	Bottom	3	1	28.64	8.39	20.4	90.6	6.26	6.1	3.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS(Mf)9	09:15:00	2.6	Bottom	3	2	28.44	8.35	22.2	90.2	6.19	6.2	3.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS10	08:12:32	1.0	Surface	1	1	28.18	8.28	16.9	79.1	5.6	3	4.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS10	08:11:55	1.0	Surface	1	2	28.37	8.29	16.83	83.1	5.89	2.6	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS10	08:11:41	5.5	Middle	2	1	27.94	8.25	18.58	80.7	5.67	2.9	2.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS10	08:12:24	5.5	Middle	2	2	27.79	8.24	18.45	78.9	5.56	3	2.5
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS10	08:11:08	10.0	Bottom	3	1	27.52	8.2	20.87	76.9	5.43	3	2.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	IS10	08:12:14	10.0	Bottom	3	2	27.48	8.19	20.97	76	5.39	3.1	3.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR3	09:56:08	0.7	Middle	2	1	28.33	8.33	20.42	86.7	6.02	5.4	5.2
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR3	09:56:02	0.7	Middle	2	2	28.28	8.33	20.6	86.2	5.99	5.7	5.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR4	09:09:43	1.0	Surface	1	1	28.43	8.4	19.29	91.9	6.41	6.5	3.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR4	09:09:30	1.0	Surface	1	2	28.43	8.4	19.27	93.3	6.51	6.7	2.8
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR4	09:09:35	2.8	Bottom	3	1	28.42	8.36	23.75	93.3	6.35	6.8	4.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR4	09:09:24	2.8	Bottom	3	2	28.52	8.37	23.24	94	6.41	6.6	3.9
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR5	08:20:06	1.0	Surface	1	1	27.88	8.27	16.92	76.3	5.37	3	3.6
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR5	08:20:25	1.0	Surface	1	2	27.68	8.25	16.98	74.9	5.3	3	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR5	08:20:19	4.0	Bottom	3	1	27.5	8.2	21.24	74	5.25	3	2.9
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR5	08:19:55	4.0	Bottom	3	2	27.37	8.19	21.22	71	5.07	3.2	3.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10A	07:52:28	1.0	Surface	1	1	27.98	8.29	19.22	86.6	6.09	2.5	1.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10A	07:52:05	1.0	Surface	1	2	27.99	8.29	19.11	86.7	6.09	2.4	1.2
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10A	07:51:58	3.3	Middle	2	1	27.59	8.24	21.55	86.4	5.97	2.6	2.2
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10A	07:52:20	3.3	Middle	2	2	27.66	8.25	21.53	86.1	5.97	2.6	2.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10A	07:51:50	5.5	Bottom	3	1	27.77	8.21	24.97	85.4	5.93	2.6	2.6
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10A	07:52:12	5.5	Bottom	3	2	27.88	8.24	24.21	85.5	5.93	2.6	2.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10B	07:42:11	1.0	Surface	1	1	28.08	8.22	19.41	89.2	6.26	2.3	3.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10B	07:42:26	1.0	Surface	1	2	28.05	8.23	19.38	89.2	6.27	2.2	2.8
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10B	07:42:00	4.2	Bottom	3	1	27.85	8.17	21.84	89	6.18	2.3	3.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	SR10B	07:42:17	4.2	Bottom	3	2	27.99	8.19	21.87	89.2	6.18	2.3	2.5
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS2	09:22:56	1.0	Surface	1	1	28.67	8.33	16.25	89.8	6.35	2.7	3.6
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS2	09:23:50	1.0	Surface	1	2	28.47	8.33	16.4	77.9	5.49	2.7	2.6
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS2	09:22:34	4.1	Middle	2	1	27.63	8.25	18.64	86.7	6.07	2.8	3.6
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS2	09:23:37	4.1	Middle	2	2	27.67	8.24	20.11	77.7	5.51	2.9	4.2
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS2	09:22:25	7.2	Bottom	3	1	27.01	8.18	22.98	78.4	5.57	3	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS2	09:23:24	7.2	Bottom	3	2	27.15	8.19	22.49	71.9	5.04	2.9	3.4
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS(Mf)5	08:28:20	1.0	Surface	1	1	28.14	8.36	18.99	82.8	5.82	2.6	2.9
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS(Mf)5	08:27:39	1.0	Surface	1	2	27.92	8.35	19.55	80.9	5.69	2.6	3.1
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS(Mf)5	08:27:24	6.1	Middle	2	1	26.98	8.25	25.05	78.8	5.4	3.2	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS(Mf)5	08:28:03	6.1	Middle	2	2	26.71	8.27	25.06	79.2	5.42	3	3.3
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS(Mf)5	08:27:54	11.2	Bottom	3	1	25.93	8.21	30.26	77	5.36	3.1	2.9
HKLR	HY/2011/03	2016-06-29	Mid-Ebb	Sunny	CS(Mf)5	08:27:16	11.2	Bottom	3	2	25.86	8.2	30.45	76	5.27	3.2	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	ISS	13:13:13	1.0	Surface	1	1	29.03	8.41	19.49	86.5	5.97	7.3	4.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	ISS	13:12:27	1.0	Surface	1	2	29	8.41	19.45	87.7	6.06	7.5	4.2
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	ISS	13:12:07	4.3	Middle	2	1	27.55	8.33	23.7	76.2	5.29	7.6	4.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	ISS	13:12:54	4.3	Middle	2	2	26.98	8.31	24.48	76.7	5.32	7.5	5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	ISS	13:11:58	7.6	Bottom	3	1	26.36	8.31	26.41	70	4.86	7.7	4.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	ISS	13:12:42	7.6	Bottom	3	2	26.35	8.3	26.56	70.2	4.89	7.5	5.3
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS(Mf)6	13:21:28	1.0	Surface	1	1	29.13	8.48	19.24	111.8	7.72	3.3	4.3
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS(Mf)6	13:21:40	1.0	Surface	1	2	29.12	8.48	19.27	112.3	7.75	3.1	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	2016-06-29	Mid-Flood	Sunny	IS(Mf)6	13:21:34	2.3	Bottom	3	1	29.12	8.48	19.28	111.1	7.67	3.2	5.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS(Mf)6	13:21:22	2.3	Bottom	3	2	29.12	8.48	19.25	109.7	7.57	3.3	4.6
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS7	13:28:57	1.0	Surface	1	1	28.98	8.47	19.33	101.2	7	3.7	4.2
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS7	13:28:43	1.0	Surface	1	2	28.99	8.47	19.32	100.5	6.95	3.8	4.2
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS7	13:28:50	2.4	Bottom	3	1	28.89	8.45	20.8	102.1	7.01	3.8	3.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS7	13:28:34	2.4	Bottom	3	2	28.59	8.43	21.33	101.2	6.96	3.8	4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS8	13:49:46	1.0	Surface	1	1	28.76	8.47	20.62	100.1	6.9	8.5	9.9
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS8	13:50:02	1.0	Surface	1	2	28.68	8.47	20.69	100.1	6.91	8.4	9.1
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS8	13:49:37	3.1	Bottom	3	1	28.72	8.46	21.97	100	6.85	8.7	9.8
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS8	13:49:54	3.1	Bottom	3	2	28.62	8.45	22.49	101.7	6.95	8.5	9.2
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS(Mf)9	13:36:15	1.0	Surface	1	1	28.67	8.47	20.38	101.7	7.03	7.3	7.8
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS(Mf)9	13:36:27	1.0	Surface	1	2	28.68	8.47	20.35	102.2	7.06	7.2	8
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS(Mf)9	13:36:10	2.8	Bottom	3	1	28.71	8.47	20.5	101.8	7.03	7.2	10.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS(Mf)9	13:36:21	2.8	Bottom	3	2	28.72	8.47	20.44	102.4	7.07	7.2	8.6
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS10	14:05:16	1.0	Surface	1	1	27.8	8.27	19.02	78.1	5.47	3	3.9
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS10	14:05:55	1.0	Surface	1	2	27.84	8.26	19.06	77.4	5.42	3	4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS10	14:05:46	5.6	Middle	2	1	27.19	8.21	21.75	74.8	5.28	3.1	4.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS10	14:05:07	5.6	Middle	2	2	27.05	8.2	22.29	77.4	5.46	3.2	4.5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS10	14:04:57	10.1	Bottom	3	1	27.16	8.19	23	77.1	5.42	3.2	4.1
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	IS10	14:05:31	10.1	Bottom	3	2	27	8.19	23.2	71.6	5.04	3.3	4.1
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR3	13:00:56	0.7	Middle	2	1	28.99	8.43	18.43	105	7.29	4.2	6.3
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR3	13:01:02	0.7	Middle	2	2	29.01	8.44	18.46	105.7	7.34	4.2	5.1
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR4	13:41:35	1.0	Surface	1	1	28.58	8.47	20.7	99.2	6.85	9.3	11.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR4	13:41:48	1.0	Surface	1	2	28.64	8.47	20.67	99.1	6.84	9	10.3
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR4	13:41:28	2.7	Bottom	3	1	28.47	8.45	21.98	101.1	6.95	9.5	12.2
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR4	13:41:41	2.7	Bottom	3	2	28.58	8.46	21.95	99.5	6.83	9.3	11.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR5	13:58:50	1.0	Surface	1	1	27.82	8.28	19	77.2	5.37	3	4.5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR5	13:59:21	1.0	Surface	1	2	27.76	8.27	19.02	75.7	5.35	3	5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR5	13:59:10	4.2	Bottom	3	1	27.02	8.2	22.69	75.4	5.29	3	5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR5	13:58:38	4.2	Bottom	3	2	27.4	8.22	22.97	74.1	5.24	3.1	4.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10A	15:07:20	1.0	Surface	1	1	27.57	8.38	22.82	81.7	5.62	3.1	5.2
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10A	15:06:51	1.0	Surface	1	2	27.59	8.38	22.92	82.1	5.69	3.2	5.4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10A	15:06:37	3.3	Middle	2	1	27.23	8.36	24.26	81	5.55	3.2	3.8
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10A	15:07:09	3.3	Middle	2	2	27.22	8.36	24.27	81	5.61	3.1	4.2
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10A	15:06:59	5.5	Bottom	3	1	27.18	8.35	26.09	78.7	5.46	3.3	4.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10A	15:06:29	5.5	Bottom	3	2	27.31	8.35	26.1	79.2	5.48	3.4	4.5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10B	15:16:22	1.0	Surface	1	1	27.47	8.38	22.9	81.9	5.69	2.7	4.6
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10B	15:16:37	1.0	Surface	1	2	27.44	8.38	22.92	82	5.71	2.8	4.1
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10B	15:16:13	4.5	Bottom	3	1	27.37	8.36	25.5	81.8	5.62	2.8	3.8
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	SR10B	15:16:29	4.5	Bottom	3	2	27.41	8.36	24.92	82.5	5.68	2.8	3.5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS2	12:48:07	1.0	Surface	1	1	28.46	8.18	17.71	88.4	6.17	3	3.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS2	12:48:49	1.0	Surface	1	2	27.74	8.17	19.52	76.4	5.39	3.2	3.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS2	12:47:37	4.1	Middle	2	1	27.5	8.06	20.83	84.4	5.94	3.1	4.5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS2	12:48:40	4.1	Middle	2	2	27.14	8.11	21.63	76.3	5.33	3.3	4
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS2	12:46:30	7.1	Bottom	3	1	26.92	7.73	23.7	75.3	5.29	3.3	3.9
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS2	12:48:29	7.1	Bottom	3	2	27.03	8.07	23.4	75.6	5.32	3.3	3.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS(Mf)5	14:34:03	1.0	Surface	1	1	27.57	8.4	22.95	80.8	5.61	3.4	3.5
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS(Mf)5	14:33:12	1.0	Surface	1	2	27.65	8.41	22.73	79.3	5.5	3.3	3.3
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS(Mf)5	14:33:33	6.2	Middle	2	1	26.23	8.32	27.33	76.4	5.28	3.5	3.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS(Mf)5	14:32:48	6.2	Middle	2	2	26.27	8.33	27.05	73.8	5.11	3.5	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS(Mf)5	14:32:41	11.4	Bottom	3	1	24.74	8.3	32.8	72.9	5.02	3.5	2.7
HKLR	HY/2011/03	2016-06-29	Mid-Flood	Sunny	CS(Mf)5	14:33:25	11.4	Bottom	3	2	24.7	8.29	33.14	73.9	5.08	3.6	3.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:12	1.0	Surface	1	1	28.99	8.39	18.99	84.4	5.85	9.4	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:56	1.0	Surface	1	2	29.03	8.38	18.88	86.3	5.97	9.4	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:41:57	4.1	Middle	2	1	27.94	8.3	23.25	78.1	5.41	10.5	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:38	4.1	Middle	2	2	28.18	8.31	23.49	76.6	5.31	10.5	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:41:49	7.1	Bottom	3	1	26.11	8.27	27.76	69.8	4.81	10.9	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:27	7.1	Bottom	3	2	26.01	8.25	28	69.8	4.78	10.4	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:25	1.0	Surface	1	1	28.39	8.34	21.23	82.5	5.7	11.2	7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:39	1.0	Surface	1	2	28.33	8.33	21.53	81.6	5.64	11.3	6.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:15	2.2	Bottom	3	1	28.25	8.34	21.73	83.2	5.75	11.6	7.9
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:30	2.2	Bottom	3	2	28.32	8.34	21.6	82.3	5.68	11.2	8.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:46	1.0	Surface	1	1	29.04	8.41	19.45	105.6	7.29	7.1	8.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:29	1.0	Surface	1	2	29.01	8.41	19.47	104.4	7.21	7.7	9
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:36	2.3	Bottom	3	1	28.94	8.41	19.69	104.9	7.24	8	8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:22	2.3	Bottom	3	2	28.96	8.4	19.68	104	7.18	8.2	8.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:18	1.0	Surface	1	1	28.72	8.37	19.35	100.3	6.97	4.2	5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:32	1.0	Surface	1	2	28.76	8.38	19.26	100.8	7	4.1	4.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:10	3.0	Bottom	3	1	28.66	8.37	19.61	100.5	6.97	4.2	3.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:24	3.0	Bottom	3	2	28.72	8.37	19.29	100.5	6.98	4.1	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:32	1.0	Surface	1	1	28.88	8.39	19.69	100.3	6.93	9.2	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:19	1.0	Surface	1	2	28.87	8.39	19.74	99.9	6.9	9.2	6.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:25	2.6	Bottom	3	1	28.84	8.39	19.86	100.1	6.92	9.6	6.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:11	2.6	Bottom	3	2	28.79	8.38	19.98	99.9	6.9	9.4	6.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:44	1.0	Surface	1	1	29.05	8.07	13.7	79.5	5.66	2.5	4.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:03	1.0	Surface	1	2	29.09	8.07	13.65	80.3	5.72	2.3	4.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:26	5.4	Middle	2	1	27.93	7.97	18.3	71.6	5.07	6.7	4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:34:46	5.4	Middle	2	2	27.96	7.97	18.14	73.2	5.19	6.9	5.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:21	9.8	Bottom	3	1	27.92	7.96	18.73	73.7	5.2	6.3	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:34:39	9.8	Bottom	3	2	27.91	7.96	18.69	76.5	5.41	6.2	3.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR3	11:50:39	0.9	Middle	2	1	29.13	8.41	18.64	106.7	7.39	6.2	6.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR3	11:50:32	0.9	Middle	2	2	29.17	8.41	18.44	105.8	7.33	6.1	7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:06:40	1.0	Surface	1	1	28.76	8.38	19.26	101.5	7.05	3.2	6.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:07:01	1.0	Surface	1	2	28.77	8.38	19.28	101.5	7.04	3.2	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:06:34	2.6	Bottom	3	1	28.76	8.38	19.26	101.6	7.05	3.2	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:06:51	2.6	Bottom	3	2	28.71	8.38	19.34	101.4	7.04	3.3	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:40	1.0	Surface	1	1	28.71	8.04	13.87	76.9	5.51	3.3	5.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:24	1.0	Surface	1	2	28.65	8.04	13.93	75.9	5.44	3	5.5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:32	3.7	Bottom	3	1	28.44	7.99	17.66	76.9	5.42	3.8	5.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:16	3.7	Bottom	3	2	28.06	7.97	17.81	75.3	5.34	4	4.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:30	1.0	Surface	1	1	28.7	8.29	16.69	85.3	6.01	4.7	7.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:38:10	1.0	Surface	1	2	28.65	8.29	16.73	85.1	6.01	4.6	6.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:38:01	3.3	Middle	2	1	28.25	8.26	18.8	83.7	5.86	4.5	7.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:20	3.3	Middle	2	2	28.09	8.26	18.76	84.5	5.88	4.5	7.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:12	5.6	Bottom	3	1	28.06	8.22	21.13	83.6	5.87	4.6	7.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:48	5.6	Bottom	3	2	27.7	8.2	21.39	83.4	5.84	4.5	6.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:15	1.0	Surface	1	1	28.32	8.32	16.95	85.2	6.03	4.8	5.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:29	1.0	Surface	1	2	28.32	8.31	16.92	84.9	6.01	4.7	5.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:08	4.4	Bottom	3	1	28.5	8.3	20.22	85	5.9	4.6	5.5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:22	4.4	Bottom	3	2	28.25	8.28	20.37	84.7	5.9	4.7	5.5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:53	1.0	Surface	1	1	29.06	8.12	13.15	82	5.86	4.3	6.9
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:21	1.0	Surface	1	2	29.13	8.12	13.13	83.3	5.94	4.2	6.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:40	3.9	Middle	2	1	28.2	8.01	17.65	77.6	5.49	6	7.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:06	3.9	Middle	2	2	28.15	8.01	17.81	74.9	5.3	6	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	2016-07-01	Mid-Ebb	Sunny	CS2	11:50:57	6.7	Bottom	3	1	28.07	8	18.12	77.6	5.49	7.1	6.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:31	6.7	Bottom	3	2	28.36	8.02	17.73	82.4	5.81	7.3	6.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:58	1.0	Surface	1	1	28.44	8.32	17.46	78.9	5.56	4.5	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:22	1.0	Surface	1	2	28.43	8.32	17.43	78.7	5.55	4.8	4.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:09	6.3	Middle	2	1	27.44	8.22	21.75	75.8	5.24	4.7	5.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:46	6.3	Middle	2	2	27.13	8.23	21.86	77.4	5.35	4.7	5.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:35	11.6	Bottom	3	1	26.43	8.17	27.18	75	5.28	4.9	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:01	11.6	Bottom	3	2	26.33	8.16	27.42	73.7	5.16	4.7	5.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:21	1.0	Surface	1	1	29.21	8.38	18.2	79.1	5.46	11.2	6.5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:47	1.0	Surface	1	2	29.22	8.37	18.11	80.2	5.54	11.2	5.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:10	4.3	Middle	2	1	27.25	8.28	24.77	75.8	5.25	11.1	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:38	4.3	Middle	2	2	27.67	8.27	24.04	74.5	5.17	11.4	5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:30	7.5	Bottom	3	1	26.13	8.27	28.05	70.2	4.83	11.5	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:01	7.5	Bottom	3	2	26.2	8.28	28.02	68.8	4.75	11.2	5.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:37	1.0	Surface	1	1	28.66	8.35	20.79	86	5.93	11.2	4.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:50	1.0	Surface	1	2	28.56	8.35	20.63	85.7	5.92	11.4	4.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:43	2.2	Bottom	3	1	28.46	8.33	21.97	86.2	5.93	11.1	5.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:28	2.2	Bottom	3	2	28.4	8.34	22.1	85.3	5.87	11.4	7.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:10:56	1.0	Surface	1	1	28.54	8.34	20.7	86.5	5.98	10.3	8.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:11:09	1.0	Surface	1	2	28.54	8.34	20.56	85.6	5.93	10.4	7.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:11:02	2.3	Bottom	3	1	28.44	8.32	21.39	86.2	5.94	10.2	8.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:10:49	2.3	Bottom	3	2	28.54	8.33	21.59	86.9	5.98	10.5	7.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:59	1.0	Surface	1	1	29.21	8.47	19.6	106.9	7.35	6.4	4.5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:38	1.0	Surface	1	2	29.16	8.47	19.61	107.2	7.38	6.3	4.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:29	3.0	Bottom	3	1	28.83	8.46	20.67	108.2	7.45	6.4	3.5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:48	3.0	Bottom	3	2	28.81	8.45	20.55	107	7.37	6.5	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:16:15	1.0	Surface	1	1	29.14	8.48	19.47	114.1	7.86	5.4	4.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:15:57	1.0	Surface	1	2	29.16	8.47	19.46	114.2	7.87	5.5	5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:16:06	2.6	Bottom	3	1	29.01	8.47	19.59	114.2	7.88	5.4	6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:15:47	2.6	Bottom	3	2	29.01	8.46	19.67	114.5	7.9	5.6	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:51	1.0	Surface	1	1	29.28	8.17	12.87	85.3	6.08	3.7	3.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:15	1.0	Surface	1	2	29.3	8.18	12.87	90.2	6.43	3.4	3.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:35	5.3	Middle	2	1	27.88	8.03	18.63	73.3	5.22	4.8	3.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:46:49	5.3	Middle	2	2	27.51	8.04	19.36	72.7	5.16	4.7	4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:46:43	9.6	Bottom	3	1	27.52	8.01	21.66	75.5	5.28	4.5	3.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:27	9.6	Bottom	3	2	27.68	8.03	20.92	77	5.44	4.7	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR3	15:41:21	0.6	Middle	2	1	29.21	8.43	18.47	108	7.47	6.3	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR3	15:41:27	0.6	Middle	2	2	29.18	8.43	18.56	107.9	7.47	6.4	5.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:13	1.0	Surface	1	1	29.15	8.47	19.69	107.1	7.37	8.3	5.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:27	1.0	Surface	1	2	29.22	8.47	19.63	109.4	7.52	8.3	6.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:18	2.7	Bottom	3	1	29.08	8.46	20.01	108.5	7.46	8.2	6.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:05	2.7	Bottom	3	2	28.92	8.46	20.14	106.6	7.35	8.3	7.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:39:00	1.0	Surface	1	1	29.05	8.16	12.95	83.3	5.96	3.3	3.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:38:38	1.0	Surface	1	2	28.99	8.17	12.96	82.8	5.93	3.2	2.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:38:28	3.6	Bottom	3	1	28.16	8.07	18.16	82.2	5.8	3.7	2.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:38:50	3.6	Bottom	3	2	28.27	8.06	18.12	82.1	5.78	3.7	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:11	1.0	Surface	1	1	28.55	8.34	17.93	81.6	5.73	5.9	2.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:38	1.0	Surface	1	2	28.58	8.33	17.92	82.9	5.8	5.7	3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:03	3.4	Middle	2	1	28.06	8.31	19.13	80.9	5.65	6.1	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:29	3.4	Middle	2	2	28.21	8.31	19.17	82.3	5.71	6.2	3.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:20	5.7	Bottom	3	1	28.22	8.29	21.11	80.4	5.64	6.4	4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:41:56	5.7	Bottom	3	2	27.77	8.27	21.42	79.1	5.56	6.2	5.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10B	17:52:03	1.0	Surface	1	1	28.75	8.33	17.7	87.6	6.13	5.4	5.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10B	17:51:37	1.0	Surface	1	2	28.47	8.32	17.94	85.5	6.01	5.3	4.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10B	17:51:31	4.3	Bottom	3	1	28.46	8.3	19.47	86	5.99	5.4	4.5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10B	17:51:44	4.3	Bottom	3	2	28.5	8.3	19.51	85.6	5.96	5.5	3.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS2	15:26:13	1.0	Surface	1	1	29.15	8.18	13.16	83.3	5.94	4.6	2.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS2	15:26:44	1.0	Surface	1	2	28.99	8.15	13.22	81.7	5.84	5	3.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS2	15:26:00	3.8	Middle	2	1	28.02	8.06	18.39	76	5.37	5.3	3.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS2	15:26:34	3.8	Middle	2	2	28.12	8.05	18.17	78.5	5.54	5.1	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS2	15:26:24	6.5	Bottom	3	1	28.27	8.06	18.3	83.3	5.86	5.8	3.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS2	15:25:49	6.5	Bottom	3	2	28.01	8.08	18.43	79.2	5.59	6.1	2.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS(Mf)5	17:13:27	1.0	Surface	1	1	28.56	8.37	17.99	76.4	5.29	9.3	4.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS(Mf)5	17:12:55	1.0	Surface	1	2	28.38	8.38	18.08	75.6	5.25	9.4	5.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS(Mf)5	17:12:43	6.3	Middle	2	1	27.29	8.31	22.35	74.4	5.09	9.4	3.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS(Mf)5	17:13:15	6.3	Middle	2	2	26.76	8.28	22.54	75.2	5.19	9.3	4.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS(Mf)5	17:12:31	11.5	Bottom	3	1	27.29	8.27	26.37	70.5	4.93	9.5	4.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	CS(Mf)5	17:13:08	11.5	Bottom	3	2	26.58	8.26	26.91	71.6	5.05	9.5	3.2
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS5	11:43:50	1.0	Surface	1	1	28.28	8.31	18.81	76.5	5.36	14.1	14.1
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS5	11:43:23	1.0	Surface	1	2	28.29	8.33	18.75	76.4	5.36	14.3	14.5
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS5	11:43:12	4.2	Middle	2	1	28.23	8.33	18.99	76.3	5.35	14.5	15.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS5	11:43:43	4.2	Middle	2	2	28.26	8.31	18.92	76.2	5.35	14.2	14.1
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS5	11:43:34	7.4	Bottom	3	1	28.26	8.32	18.95	76.3	5.35	14.5	14.2
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS5	11:43:05	7.4	Bottom	3	2	28.23	8.33	19.05	76	5.33	14.6	16.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)6	11:49:14	1.0	Surface	1	1	28.42	8.3	18.87	82.5	5.77	9.3	10.3
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)6	11:49:00	1.0	Surface	1	2	28.41	8.3	18.86	83	5.81	9.5	11.1
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)6	11:49:05	2.4	Bottom	3	1	28.41	8.3	18.88	82.7	5.78	9.6	10.1
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)6	11:48:52	2.4	Bottom	3	2	28.4	8.3	18.89	83.4	5.84	9.8	11.6
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS7	11:56:19	1.0	Surface	1	1	28.41	8.28	18.9	81.5	5.7	9.4	9.8
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS7	11:56:40	1.0	Surface	1	2	28.39	8.28	18.95	81.1	5.68	9.6	9.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS7	11:56:09	2.3	Bottom	3	1	28.4	8.28	18.94	81.6	5.71	9.5	10.8
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS7	11:56:28	2.3	Bottom	3	2	28.38	8.28	19	81.4	5.69	9.5	11.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS8	12:18:03	1.0	Surface	1	1	28.74	8.37	17.97	96	6.71	4.4	4.8
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS8	12:18:18	1.0	Surface	1	2	28.75	8.37	17.93	95.9	6.71	4.6	5.8
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS8	12:18:10	3.1	Bottom	3	1	28.72	8.36	18.12	96.3	6.73	4.6	5.3
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS8	12:17:55	3.1	Bottom	3	2	28.72	8.36	18.27	97.1	6.79	4.5	5.7
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)9	12:06:17	1.0	Surface	1	1	28.67	8.34	17.78	88.8	6.23	7.8	5.2
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)9	12:06:01	1.0	Surface	1	2	28.69	8.34	17.76	89.4	6.27	7.6	5.2
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)9	12:05:52	2.7	Bottom	3	1	28.65	8.33	18.56	89.5	6.25	7.5	4.9
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS(Mf)9	12:06:08	2.7	Bottom	3	2	28.63	8.33	18.61	89.9	6.28	7.7	5.7
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS10	12:38:09	1.0	Surface	1	1	28.65	8.05	20.77	76.2	5.38	3.2	3.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS10	12:37:17	1.0	Surface	1	2	28.59	8.05	20.81	76.6	5.43	3.3	3.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS10	12:37:58	5.3	Middle	2	1	28.52	8.05	20.91	75.1	5.33	3.5	3
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS10	12:37:10	5.3	Middle	2	2	28.48	8.05	20.92	75.2	5.31	3.6	4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS10	12:37:46	9.5	Bottom	3	1	28.17	8.03	21.87	74	5.27	3.8	3.1
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	IS10	12:37:01	9.5	Bottom	3	2	28.25	8.04	21.19	74	5.25	3.7	4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR3	11:31:18	0.7	Middle	2	1	28.28	8.44	18.54	79.5	5.58	13.5	10.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR3	11:31:12	0.7	Middle	2	2	28.27	8.44	18.57	80	5.62	13.1	9.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR4	12:11:47	1.0	Surface	1	1	28.73	8.36	17.96	92.8	6.49	5.5	5.2
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR4	12:12:00	1.0	Surface	1	2	28.75	8.36	17.87	94.7	6.63	5.4	5.6
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR4	12:11:52	2.7	Bottom	3	1	28.75	8.36	17.94	93.8	6.56	5.3	5.6
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR4	12:11:40	2.7	Bottom	3	2	28.71	8.35	18.22	92.5	6.47	5.4	4.9
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR5	12:22:31	1.0	Surface	1	1	28.5	8.05	20.88	75.3	5.32	3.5	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR5	12:22:57	1.0	Surface	1	2	28.53	8.05	20.85	75.1	5.32	3.4	3.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR5	12:22:45	4.2	Bottom	3	1	28.36	8.04	21.89	74.1	5.24	3.7	3.5
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR5	12:22:19	4.2	Bottom	3	2	28.23	8.03	22.47	74.2	5.25	3.7	3.5
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10A	13:26:51	1.0	Surface	1	1	28.39	8.33	18.19	76.5	5.37	5.5	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10A	13:27:13	1.0	Surface	1	2	28.19	8.31	18.26	76.6	5.36	5.1	4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10A	13:27:06	3.4	Middle	2	1	27.76	8.27	20.78	76	5.29	5.3	2.9
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10A	13:26:40	3.4	Middle	2	2	27.64	8.27	21.31	75.9	5.23	5.3	3.6
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10A	13:26:34	5.7	Bottom	3	1	27.97	8.27	22.93	74.7	5.23	5.3	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10A	13:26:58	5.7	Bottom	3	2	27.94	8.26	22.66	75.3	5.27	5.3	4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10B	13:36:23	1.0	Surface	1	1	28.21	8.3	18.18	77.9	5.49	4.8	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10B	13:36:42	1.0	Surface	1	2	28.34	8.3	18.09	78	5.49	4.7	3.6
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10B	13:36:32	4.0	Bottom	3	1	27.94	8.25	21.78	77.7	5.39	4.8	3.8
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	SR10B	13:36:15	4.0	Bottom	3	2	28.08	8.26	21.4	77.9	5.4	4.9	4.8
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS2	11:11:00	1.0	Surface	1	1	28.49	8.19	20.51	85.5	6.09	1.3	4.9
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS2	11:11:29	1.0	Surface	1	2	28.46	8.16	20.66	85.6	6.06	1.4	5
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS2	11:11:20	4.0	Middle	2	1	28.39	8.16	20.89	84.2	5.99	1.5	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS2	11:10:49	4.0	Middle	2	2	28.44	8.19	20.79	83.8	5.96	1.5	4.5
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS2	11:11:13	6.9	Bottom	3	1	28.4	8.17	20.87	83.9	5.97	1.7	4.7
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS2	11:10:39	6.9	Bottom	3	2	28.4	8.2	20.9	83.3	5.93	1.6	3
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS(Mf)5	12:59:15	1.0	Surface	1	1	28.5	8.37	18.1	78.7	5.52	7.5	4.1
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS(Mf)5	12:58:35	1.0	Surface	1	2	28.48	8.38	18.11	78.9	5.49	7.3	4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS(Mf)5	12:59:02	6.3	Middle	2	1	26.48	8.26	24.61	77.8	5.35	7.4	4.5
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS(Mf)5	12:58:23	6.3	Middle	2	2	26.47	8.28	24.59	78.2	5.46	7.2	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS(Mf)5	12:58:53	11.5	Bottom	3	1	26.44	8.22	28.48	73.9	5.18	7.4	5.4
HKLR	HY/2011/03	2016-07-04	Mid-Ebb	Sunny	CS(Mf)5	12:58:14	11.5	Bottom	3	2	25.77	8.24	29.09	74.1	5.19	7.1	4.8
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS5	06:56:30	1.0	Surface	1	1	28.36	8.31	18.73	80.9	5.67	9.5	6.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS5	06:56:55	1.0	Surface	1	2	28.36	8.3	18.75	81	5.68	9.5	6.8
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS5	06:56:46	4.3	Middle	2	1	28.36	8.3	18.8	80.9	5.67	9.6	9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS5	06:56:20	4.3	Middle	2	2	28.36	8.31	18.79	80.9	5.67	9.4	9.1
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS5	06:56:13	7.6	Bottom	3	1	28.36	8.31	18.83	80.8	5.66	9.7	9.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS5	06:56:38	7.6	Bottom	3	2	28.37	8.3	18.82	80.8	5.66	9.6	9.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)6	06:47:38	1.0	Surface	1	1	28.59	8.36	18.49	94.9	6.64	5.7	6.1
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)6	06:47:53	1.0	Surface	1	2	28.6	8.36	18.43	94.5	6.61	5.7	6.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)6	06:47:31	2.4	Bottom	3	1	28.59	8.36	18.47	94.9	6.63	5.8	5.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)6	06:47:43	2.4	Bottom	3	2	28.57	8.36	18.63	94.6	6.61	5.8	5.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS7	06:38:41	1.0	Surface	1	1	28.67	8.34	17.7	90.9	6.37	5.5	5.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS7	06:38:25	1.0	Surface	1	2	28.67	8.34	17.7	90.1	6.32	5.5	5.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS7	06:38:32	2.4	Bottom	3	1	28.67	8.33	17.79	90.6	6.35	5.4	6.8
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS7	06:38:16	2.4	Bottom	3	2	28.65	8.33	17.79	89.6	6.28	5.4	5.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS8	06:15:36	1.0	Surface	1	1	28.59	8.35	17.72	87.2	6.12	5.5	5.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS8	06:15:50	1.0	Surface	1	2	28.57	8.35	17.67	86.5	6.08	5.5	5.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS8	06:15:29	3.1	Bottom	3	1	28.61	8.33	19.59	87.7	6.09	5.5	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS8	06:15:42	3.1	Bottom	3	2	28.56	8.32	19.79	87.2	6.06	5.4	5.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)9	06:31:54	1.0	Surface	1	1	28.66	8.34	17.8	90.9	6.37	5.5	4.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)9	06:32:15	1.0	Surface	1	2	28.66	8.34	17.75	91	6.38	5.5	5.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)9	06:31:47	2.8	Bottom	3	1	28.66	8.34	17.79	90.8	6.36	5.6	5.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS(Mf)9	06:32:00	2.8	Bottom	3	2	28.66	8.34	17.83	90.8	6.37	5.5	5.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS10	05:57:49	1.0	Surface	1	1	28.25	8.07	20.77	74.1	5.3	2.5	4.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS10	05:57:15	1.0	Surface	1	2	28.13	8.07	20.92	73.8	5.27	2.5	4.4
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS10	05:57:04	5.3	Middle	2	1	27.65	8.02	24.65	72.4	5.24	2.7	4.4
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS10	05:57:40	5.3	Middle	2	2	27.7	8.02	24.43	72.7	5.22	2.8	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS10	05:57:27	9.6	Bottom	3	1	27.9	8.01	24.65	72	5.17	2.9	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	IS10	05:56:52	9.6	Bottom	3	2	27.78	8.02	24.72	71.8	5.13	2.9	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR3	07:05:28	0.7	Middle	2	1	28.36	8.29	18.71	80.9	5.67	8.2	8.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR3	07:05:33	0.7	Middle	2	2	28.36	8.29	18.71	80.9	5.67	8	9.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:21:51	1.0	Surface	1	1	28.62	8.34	17.72	89.3	6.27	4.3	4.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:22:12	1.0	Surface	1	2	28.63	8.34	17.65	89.1	6.26	4.4	4.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:22:00	2.8	Bottom	3	1	28.61	8.32	19.38	89.4	6.22	4.5	5.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:21:43	2.8	Bottom	3	2	28.61	8.34	17.85	89	6.24	4.3	5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:48	1.0	Surface	1	1	28.18	8.05	20.81	71.6	5.12	2.5	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:25	1.0	Surface	1	2	28.31	8.05	20.72	72.3	5.16	2.6	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:38	4.2	Bottom	3	1	27.87	8	24.19	72	5.07	2.8	4
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:14	4.2	Bottom	3	2	28.12	8	24.32	73.1	5.13	2.8	3.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:15:07	1.0	Surface	1	1	27.62	8.33	20.53	81.8	5.75	2.5	3.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:16	1.0	Surface	1	2	27.82	8.33	21.4	80.1	5.56	2.5	2.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:07	3.2	Middle	2	1	26.54	8.28	25.38	79.5	5.55	2.6	3.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:48	3.2	Middle	2	2	26.56	8.28	24.8	75.6	5.26	2.6	3.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:00	5.3	Bottom	3	1	26.09	8.27	27.5	78.2	5.45	2.6	3.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:39	5.3	Bottom	3	2	25.96	8.25	27.57	75.3	5.26	2.6	4.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:02:24	1.0	Surface	1	1	27.11	8.33	23.13	74.4	5.17	2.4	3.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:01:51	1.0	Surface	1	2	27.7	8.36	22.35	75.3	5.25	2.4	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:02:11	3.6	Bottom	3	1	26.45	8.3	25.88	70.3	4.91	2.5	3.8
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:01:39	3.6	Bottom	3	2	26.87	8.31	25.49	74	5.13	2.5	3.8
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:18:10	1.0	Surface	1	1	28.43	8.05	20.81	76.6	5.44	2.4	4.1
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:42	1.0	Surface	1	2	28.38	8.06	20.96	77.2	5.49	2.2	5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:32	4.0	Middle	2	1	28.26	8.05	21.37	76.3	5.43	2.5	3.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:18:00	4.0	Middle	2	2	28.33	8.05	21.19	75.8	5.39	2.5	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:21	6.9	Bottom	3	1	28.17	8.03	22.27	76.1	5.39	2.6	3.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:52	6.9	Bottom	3	2	28.33	8.04	21.62	75.3	5.36	2.7	3.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:44:07	1.0	Surface	1	1	27.38	8.31	22.11	76.8	5.37	2.4	4
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:43:18	1.0	Surface	1	2	27.62	8.32	21.24	77.8	5.44	2.3	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:43:47	6.5	Middle	2	1	25.93	8.24	27.61	74.1	5.11	2.7	2.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:42:58	6.5	Middle	2	2	26.04	8.24	27.46	74.6	5.14	2.8	3.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:42:39	11.9	Bottom	3	1	25.52	8.2	30.56	70.2	4.88	2.8	
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:43:33	11.9	Bottom	3	2	25.33	8.2	31.12	69.4	4.83	2.8	
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:03	1.0	Surface	1	1	27.94	8.25	18.5	76.1	5.38	15.5	15.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:29	1.0	Surface	1	2	27.93	8.24	18.65	76.5	5.41	15.6	16.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:31:54	4.2	Middle	2	1	27.94	8.25	18.57	75.6	5.35	15.7	16.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:20	4.2	Middle	2	2	27.93	8.24	18.69	75.9	5.37	15.7	15.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:31:44	7.4	Bottom	3	1	27.95	8.26	18.55	75.3	5.32	15.9	15.5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:14	7.4	Bottom	3	2	27.93	8.24	18.68	75.4	5.32	15.8	15.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:12	1.0	Surface	1	1	27.92	8.22	18.19	78.4	5.57	10.4	14.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:29	1.0	Surface	1	2	27.93	8.22	18.31	78.8	5.63	10.2	13
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:21	2.4	Bottom	3	1	27.93	8.21	18.55	77.4	5.54	10.6	13.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:04	2.4	Bottom	3	2	27.92	8.22	18.36	77.9	5.52	10.7	14.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:47:45	1.0	Surface	1	1	27.93	8.2	18.31	76	5.38	11.3	10.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:48:06	1.0	Surface	1	2	27.93	8.2	18.34	76.2	5.39	11.2	10.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:47:33	2.3	Bottom	3	1	27.93	8.2	18.46	74.8	5.29	11.7	13
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:47:55	2.3	Bottom	3	2	27.93	8.2	18.36	75.2	5.32	11.5	13.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:10:42	1.0	Surface	1	1	28.15	8.23	17.63	84	5.89	4.5	5.5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:11:01	1.0	Surface	1	2	28.21	8.24	17.23	84.6	5.93	4.3	6.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:10:32	2.7	Bottom	3	1	28.09	8.2	19.38	82.6	5.84	4.9	6.5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:10:52	2.7	Bottom	3	2	28.18	8.22	17.89	82.4	5.82	4.7	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:46	1.0	Surface	1	1	28.36	8.23	17.08	86.2	6.07	6.4	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:24	1.0	Surface	1	2	28.27	8.24	17.05	85.8	6.04	6.6	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	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:33	2.6	Bottom	3	1	28.37	8.22	18.19	84.1	5.94	6.8	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:13	2.6	Bottom	3	2	28.35	8.23	18	84.6	5.99	6.9	3.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:09:01	1.0	Surface	1	1	28.11	8.36	14.65	74.2	5.31	9.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:30	1.0	Surface	1	2	28.08	8.35	15.11	74.1	5.25	9.5	4.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:52	5.3	Middle	2	1	28	8.33	16.17	73.7	5.28	9.6	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:23	5.3	Middle	2	2	27.97	8.32	16.4	72.3	5.19	9.4	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:41	9.5	Bottom	3	1	28.04	8.32	17.07	72.6	5.19	9.3	5.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:11	9.5	Bottom	3	2	27.95	8.29	18.18	71.7	5.13	9.5	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR3	13:21:54	0.7	Middle	2	1	27.95	8.36	18.45	78.4	5.55	15.5	11.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR3	13:22:03	0.7	Middle	2	2	27.95	8.34	18.64	78.8	5.6	15.6	12.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:01:23	1.0	Surface	1	1	28.27	8.24	17.23	87.9	6.22	5.4	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:01:03	1.0	Surface	1	2	28.22	8.24	17.22	87.6	6.19	5.5	5.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:00:50	2.8	Bottom	3	1	28.15	8.22	18.61	86.4	6.12	5.8	7.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:01:14	2.8	Bottom	3	2	28.27	8.24	17.34	86.9	6.11	5.7	8.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:19	1.0	Surface	1	1	28.15	8.37	14.67	75.3	5.42	4.6	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:34	1.0	Surface	1	2	28.13	8.35	15.54	76.1	5.45	4.5	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:11	3.8	Bottom	3	1	28.07	8.35	15.99	76.2	5.45	4.5	4.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:27	3.8	Bottom	3	2	28.1	8.34	15.93	76.1	5.45	4.5	4.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:14	1.0	Surface	1	1	28.1	8.25	17.32	81.2	5.71	2.7	3.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:45	1.0	Surface	1	2	27.87	8.22	18.53	80.6	5.73	2.8	3.8
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:03	3.3	Middle	2	1	27.87	8.24	17.92	79.3	5.62	2.8	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:35	3.3	Middle	2	2	27.71	8.21	18.96	79.1	5.56	3	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:02:51	5.6	Bottom	3	1	27.88	8.21	20.06	77.7	5.52	2.9	5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:28	5.6	Bottom	3	2	27.82	8.2	19.86	78.9	5.6	3.1	6.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:15:57	1.0	Surface	1	1	27.85	8.23	17.21	76.3	5.36	2.9	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:16:19	1.0	Surface	1	2	27.65	8.22	17.81	76.3	5.41	2.9	3.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:16:10	4.0	Bottom	3	1	27.81	8.21	19.45	75.6	5.39	3	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:15:50	4.0	Bottom	3	2	27.84	8.2	19.68	76	5.34	3	3.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:42:28	1.0	Surface	1	1	28.17	8.36	14.47	72.7	5.23	8.4	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:41:58	1.0	Surface	1	2	28.18	8.35	14.81	72.4	5.13	8.2	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:42:16	3.9	Middle	2	1	27.89	8.29	17.25	72.1	5.11	8.5	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:41:47	3.9	Middle	2	2	27.85	8.28	17.37	69.9	5.03	8.6	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:41:30	6.8	Bottom	3	1	27.66	8.21	19.26	70.5	4.99	8.5	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:42:09	6.8	Bottom	3	2	27.91	8.27	18.4	69.7	4.96	8.9	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:41:32	1.0	Surface	1	1	28.04	8.23	17.03	80.6	5.72	4.6	5.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:40:44	1.0	Surface	1	2	28.02	8.23	17.34	80.3	5.73	4.7	5.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:40:34	6.7	Middle	2	1	27.96	8.23	17.53	79.3	5.63	4.9	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:41:18	6.7	Middle	2	2	27.95	8.22	17.32	79.4	5.64	4.8	6.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:40:23	12.3	Bottom	3	1	27.94	8.21	18.52	78.3	5.52	5.1	6.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:41:05	12.3	Bottom	3	2	27.85	8.15	19.49	78.2	5.57	5	6.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:05	1.0	Surface	1	1	28.4	8.23	16.87	86.1	6.08	4.4	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:29	1.0	Surface	1	2	28.4	8.23	17.32	86	6.09	4.3	4.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:10:56	4.2	Middle	2	1	28.43	8.21	17.98	86.1	6.05	4.6	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:18	4.2	Middle	2	2	28.47	8.21	18.05	85.9	6.08	4.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:10:47	7.4	Bottom	3	1	28.39	8.21	18.26	85.6	6.02	4.8	4.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:12	7.4	Bottom	3	2	28.44	8.21	18.33	85.8	6.03	4.8	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:11	1.0	Surface	1	1	28.38	8.21	16.89	86.9	6.22	4.2	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:27	1.0	Surface	1	2	28.42	8.21	16.86	87.4	6.18	4.2	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:20	2.5	Bottom	3	1	28.42	8.2	18.12	86.6	6.1	4.4	4.4
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:03	2.5	Bottom	3	2	28.37	8.21	17.88	86.3	6.11	4.3	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS7	07:55:12	1.0	Surface	1	1	28.33	8.23	16.13	84.4	6.01	4.3	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS7	07:54:50	1.0	Surface	1	2	28.36	8.22	16.05	84.6	6.02	4.4	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	2016-07-06	Mid-Flood	Rainy	IS7	07:54:39	2.5	Bottom	3	1	28.35	8.19	18.2	84.5	5.94	4.5	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS7	07:54:59	2.5	Bottom	3	2	28.35	8.19	18.45	84.5	5.93	4.6	3.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:34:00	1.0	Surface	1	1	28.44	8.19	16.73	83.2	5.85	7.2	5.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:33:43	1.0	Surface	1	2	28.39	8.2	16.9	82.8	5.86	7.1	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:33:52	2.8	Bottom	3	1	28.44	8.16	18.81	81.5	5.78	7.4	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:33:29	2.8	Bottom	3	2	28.38	8.17	18.68	81.8	5.79	7.4	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:46:29	1.0	Surface	1	1	28.33	8.23	16.03	85.1	6.06	4.2	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:46:07	1.0	Surface	1	2	28.41	8.21	16.19	85.7	6.08	4.3	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:45:58	2.7	Bottom	3	1	28.37	8.19	18.3	85.9	6.03	4.7	4.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:46:18	2.7	Bottom	3	2	28.37	8.19	18.25	85.3	5.99	4.6	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:20:15	1.0	Surface	1	1	27.17	8.34	20.41	81.8	5.75	8.4	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:48	1.0	Surface	1	2	27.45	8.35	19.57	83.1	5.84	8.8	6.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:20:07	5.4	Middle	2	1	26.89	8.3	22.34	79.5	5.63	8.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:37	5.4	Middle	2	2	26.92	8.3	22.3	81.8	5.79	8.7	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:29	9.8	Bottom	3	1	27.11	8.3	22.29	81.2	5.72	8.5	6.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:59	9.8	Bottom	3	2	27.03	8.3	22.4	79.6	5.61	8.5	6.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR3	08:18:39	0.8	Middle	2	1	28.47	8.21	18.09	85.8	6.02	6.4	6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR3	08:18:51	0.8	Middle	2	2	28.5	8.21	18.2	85.5	5.99	6.3	5.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:33	1.0	Surface	1	1	28.35	8.2	16.7	81.5	5.78	4.3	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:14	1.0	Surface	1	2	28.36	8.21	16.61	81.5	5.78	4.2	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:02	2.8	Bottom	3	1	28.4	8.17	18.64	81.7	5.73	4.5	5.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:22	2.8	Bottom	3	2	28.37	8.18	18.38	81.7	5.74	4.7	5.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:18	1.0	Surface	1	1	27.29	8.33	20.34	81.4	5.76	10.4	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:33	1.0	Surface	1	2	27.32	8.33	20.06	81.6	5.78	10.4	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:24	4.3	Bottom	3	1	27.23	8.31	22.01	81.4	5.72	10.5	7
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:08	4.3	Bottom	3	2	27.14	8.3	22.11	81.4	5.72	10.7	7.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:23	1.0	Surface	1	1	26.48	8.18	24.87	72.8	5.35	2.3	4.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:53	1.0	Surface	1	2	26.53	8.18	24.81	72.1	5.35	2.1	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:15	3.3	Middle	2	1	26.26	8.17	25.81	72.1	5.33	2.5	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:41	3.3	Middle	2	2	26.07	8.16	25.96	72.1	5.34	2.4	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:34	5.6	Bottom	3	1	26.24	8.15	27.36	72.2	5.3	2.8	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:05	5.6	Bottom	3	2	26.28	8.15	27.33	71.8	5.29	2.7	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:11	1.0	Surface	1	1	26.43	8.18	25.41	74.4	5.35	3.2	3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:37	1.0	Surface	1	2	26.48	8.18	25.28	74.3	5.35	3.4	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:01	4.2	Bottom	3	1	26.24	8.15	27.58	74.6	5.33	3.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:23	4.2	Bottom	3	2	26.28	8.15	27.59	74.1	5.25	3.6	5.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:08	1.0	Surface	1	1	27.87	8.35	17.08	73.6	5.21	11.3	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:35	1.0	Surface	1	2	27.88	8.35	17.32	72.1	5.17	11.4	6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:40:59	4.2	Middle	2	1	27.51	8.3	19.65	71.5	5.04	11.4	5.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:24	4.2	Middle	2	2	27.51	8.31	19.75	71.7	5.06	12.2	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:19	7.3	Bottom	3	1	27.58	8.3	19.8	68.7	4.9	11.3	5.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:40:50	7.3	Bottom	3	2	27.5	8.29	19.83	69.2	4.89	11.2	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:06:40	1.0	Surface	1	1	27.6	8.28	20.6	73.4	5.17	2.2	3.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:05:56	1.0	Surface	1	2	27.47	8.27	21.2	73.4	5.24	2.1	3.7
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:06:25	6.7	Middle	2	1	26.95	8.25	22.6	72.5	5.18	2.4	3.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:05:40	6.7	Middle	2	2	26.92	8.25	23.52	72.4	5.24	2.3	3.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:05:17	12.4	Bottom	3	1	26.2	8.21	28.33	72.7	5.12	2.5	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:06:15	12.4	Bottom	3	2	26.54	8.21	24.9	71.9	5.22	2.6	5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:11	1.0	Surface	1	1	28.8	8.33	17.37	85.4	5.99	9.3	9.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:56	1.0	Surface	1	2	28.98	8.32	17.43	86.7	6.06	8.6	9
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:01	4.3	Middle	2	1	28.39	8.31	18.59	83.8	5.88	12	8.7
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:36	4.3	Middle	2	2	28.21	8.29	19.19	80.2	5.62	12	8.8

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	2016-07-08	Mid-Ebb	Sunny	IS5	14:17:25	7.6	Bottom	3	1	28.21	8.29	19.53	83.9	5.87	12.5	11.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS5	14:16:50	7.6	Bottom	3	2	28.51	8.31	18.91	87	6.08	11.3	12.7
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)6	14:27:05	1.0	Surface	1	1	29.3	8.34	17.97	102.3	7.09	5.7	6.7
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)6	14:26:48	1.0	Surface	1	2	29.34	8.33	17.92	102	7.06	5.7	7.8
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)6	14:26:56	2.4	Bottom	3	1	29.29	8.33	17.98	102.3	7.09	5.7	9
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)6	14:26:38	2.4	Bottom	3	2	29.33	8.32	17.92	100.6	6.97	5.8	7.5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS7	14:35:04	1.0	Surface	1	1	29.07	8.4	17.36	110.1	7.68	5.6	5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS7	14:34:45	1.0	Surface	1	2	28.94	8.39	17.41	107.5	7.52	6.2	5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS7	14:34:53	2.4	Bottom	3	1	28.92	8.37	18.59	108.8	7.56	6.4	5.1
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS7	14:34:37	2.4	Bottom	3	2	28.92	8.36	18.67	108.7	7.55	6.9	4.5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS8	15:02:11	1.0	Surface	1	1	29.35	8.41	17.27	105	7.3	4.7	3.9
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS8	15:01:50	1.0	Surface	1	2	29.25	8.4	17.3	101.9	7.1	4.8	5.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS8	15:01:40	2.7	Bottom	3	1	28.58	8.38	18.85	100.6	7.02	5	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS8	15:01:58	2.7	Bottom	3	2	28.9	8.39	18.6	103.2	7.17	4.9	4.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)9	14:41:42	1.0	Surface	1	1	28.66	8.38	17.57	97.6	6.85	5.5	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)9	14:41:58	1.0	Surface	1	2	28.96	8.38	17.35	99.7	6.97	5.3	5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)9	14:41:49	2.6	Bottom	3	1	28.66	8.36	18.45	99.9	6.98	5.8	3.9
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS(Mf)9	14:41:33	2.6	Bottom	3	2	28.5	8.36	18.48	97.2	6.81	6	4
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS10	15:22:27	1.0	Surface	1	1	29.49	8.46	18.81	82	5.75	4.2	2.1
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS10	15:23:28	1.0	Surface	1	2	29.61	8.47	18.73	81.6	5.74	4.4	2.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS10	15:23:12	5.5	Middle	2	1	29.31	8.42	20.29	80.9	5.67	4.7	2.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS10	15:22:12	5.5	Middle	2	2	28.96	8.38	21.27	80.5	5.66	4.5	2.5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS10	15:22:03	9.9	Bottom	3	1	27.8	8.31	21.43	79.5	5.57	4.8	2.5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	IS10	15:23:00	9.9	Bottom	3	2	27.47	8.28	23.3	79.3	5.52	4.9	3.1
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR3	14:05:07	0.8	Middle	2	1	29	8.35	15.77	94.1	6.64	7.3	5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR3	14:05:16	0.8	Middle	2	2	29	8.35	16.07	94.3	6.64	7	4.7
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR4	14:52:55	1.0	Surface	1	1	29.33	8.39	17.26	102.7	7.14	4.6	3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR4	14:53:12	1.0	Surface	1	2	29.24	8.39	17.3	104.7	7.29	4.6	2.1
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR4	14:53:03	2.6	Bottom	3	1	29.07	8.38	18.09	104.1	7.23	4.8	3.8
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR4	14:52:43	2.6	Bottom	3	2	28.83	8.37	19.13	102.7	7.12	4.9	3.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR5	15:13:11	1.0	Surface	1	1	29.74	8.46	18.83	85.1	6.02	4.1	2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR5	15:13:36	1.0	Surface	1	2	29.71	8.46	18.96	85.7	6.07	4.2	2.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR5	15:13:00	4.2	Bottom	3	1	29.63	8.45	19.06	82.3	5.78	4.3	2.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR5	15:13:23	4.2	Bottom	3	2	29.56	8.45	19.37	82.6	5.8	4.4	2.6
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10A	16:24:57	1.0	Surface	1	1	29.4	8.26	16.32	86.8	6.06	3.6	3.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10A	16:24:02	1.0	Surface	1	2	29.39	8.26	16.33	86.5	6.04	3.6	2.4
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10A	16:23:49	3.3	Middle	2	1	29.23	8.26	16.48	85.7	6	4.1	2.6
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10A	16:24:36	3.3	Middle	2	2	29.2	8.26	16.44	85.6	5.99	3.8	2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10A	16:24:25	5.5	Bottom	3	1	28.93	8.25	16.83	85.4	5.99	4.2	3.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10A	16:23:35	5.5	Bottom	3	2	29.06	8.26	16.76	85.4	5.98	4.4	4.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10B	16:37:00	1.0	Surface	1	1	29.22	8.26	16.29	86	6.02	4.2	3.1
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10B	16:36:40	1.0	Surface	1	2	29.24	8.26	16.33	86.1	6.03	4.2	3.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10B	16:36:22	3.9	Bottom	3	1	29.15	8.26	16.45	86.1	6.03	4.5	2.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	SR10B	16:36:49	3.9	Bottom	3	2	29.14	8.25	16.45	85.8	6.01	4.2	2.4
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS2	14:00:34	1.0	Surface	1	1	28.9	8.37	20.89	75.8	5.32	4.4	2.4
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS2	13:59:58	1.0	Surface	1	2	29.46	8.35	20.47	75.9	5.33	4.3	2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS2	14:00:21	4.1	Middle	2	1	28.6	8.34	21.38	75.4	5.27	4.6	3.2
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS2	13:59:44	4.1	Middle	2	2	28.55	8.32	21.17	75.6	5.3	4.5	2.4
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS2	13:59:32	7.1	Bottom	3	1	27.43	8.19	25.64	74.9	5.23	4.8	2.5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS2	14:00:11	7.1	Bottom	3	2	27.4	8.23	23.84	74.7	5.23	4.9	3.4
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:47:08	1.0	Surface	1	1	29.53	8.29	15.96	82.6	5.76	3.4	3.5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:48:19	1.0	Surface	1	2	29.5	8.28	16.08	82.6	5.77	3.6	3.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:47:46	6.7	Middle	2	1	26.65	8.19	23.95	79.2	5.6	3.4	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:46:32	6.7	Middle	2	2	25.95	8.17	26.64	78.1	5.49	3.6	3.1
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:46:17	12.3	Bottom	3	1	25.62	8.14	28.09	73.2	5.11	3.3	3.8
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:47:28	12.3	Bottom	3	2	25.94	8.14	26.79	73.2	5.11	3.6	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:47	1.0	Surface	1	1	28.45	8.22	18.2	82.7	5.81	5.4	3.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:24	1.0	Surface	1	2	28.45	8.22	18.16	81	5.69	5.8	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:38	4.2	Middle	2	1	28.08	8.19	19.39	82.2	5.77	6.1	2.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:15	4.2	Middle	2	2	28.04	8.19	19.29	79.7	5.6	6.5	4.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:08	7.4	Bottom	3	1	28.12	8.18	20.79	83.3	5.8	6.1	4.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:32	7.4	Bottom	3	2	28.32	8.19	20.47	84.4	5.86	5.8	3.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:57	1.0	Surface	1	1	28.44	8.23	17.9	90.6	6.37	4.9	2.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:44	1.0	Surface	1	2	28.44	8.23	17.85	90.8	6.39	4.9	3.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:52	2.3	Bottom	3	1	28.43	8.23	17.92	90.5	6.37	4.9	3.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:38	2.3	Bottom	3	2	28.44	8.23	17.91	90.9	6.39	4.8	3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:01:47	1.0	Surface	1	1	28.46	8.23	17.75	92.8	6.53	4.7	4.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:00:49	1.0	Surface	1	2	28.49	8.21	17.62	92.9	6.54	4.8	4.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:00:42	2.4	Bottom	3	1	28.47	8.2	17.79	93.1	6.55	4.7	4.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:01:37	2.4	Bottom	3	2	28.44	8.22	17.96	93.4	6.57	5	3.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:26:12	1.0	Surface	1	1	28.39	8.09	16.64	75.3	5.33	6.8	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:26:00	1.0	Surface	1	2	28.47	8.09	16.54	76	5.38	6.9	4.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:26:06	2.8	Bottom	3	1	28.36	8.08	17.66	75.7	5.34	7.2	4.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:25:50	2.8	Bottom	3	2	28.26	8.07	17.85	76.4	5.39	7.7	3.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:52:41	1.0	Surface	1	1	28.57	8.14	16.72	79.4	5.61	4	4.1
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:53:01	1.0	Surface	1	2	28.38	8.13	17.05	77.5	5.48	4.2	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:52:52	2.9	Bottom	3	1	28.3	8.11	18.24	78.2	5.5	4.5	4.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:52:18	2.9	Bottom	3	2	28.32	8.11	18.03	77.7	5.48	4.6	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:13	1.0	Surface	1	1	28.36	8.44	18.88	75.8	5.32	4.3	3.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:52:05	1.0	Surface	1	2	28.7	8.46	18.48	75.9	5.34	4.2	3.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:53	5.5	Middle	2	1	27.83	8.32	24.3	75.6	5.31	4.4	3.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:04	5.5	Middle	2	2	27.84	8.33	24.14	75.5	5.28	4.6	3.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:39	10.0	Bottom	3	1	26.9	8.22	21.3	75.1	5.25	4.8	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:50:49	10.0	Bottom	3	2	27.03	8.25	22.51	75.2	5.22	4.9	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR3	10:28:23	0.8	Middle	2	1	28.6	8.25	18.14	95.6	6.7	4.4	4.1
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR3	10:28:29	0.8	Middle	2	2	28.61	8.25	18.14	96	6.73	4.5	3.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:37:49	1.0	Surface	1	1	28.55	8.1	16.78	74.8	5.28	5.7	7.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:38:16	1.0	Surface	1	2	28.51	8.1	16.76	73.9	5.23	5.5	7.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:37:37	2.6	Bottom	3	1	28.49	8.09	17.09	74.8	5.28	6.5	6.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:38:06	2.6	Bottom	3	2	28.31	8.07	17.86	74.2	5.23	6	6.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:12:29	1.0	Surface	1	1	28.52	8.41	22.25	74	5.19	5.4	3.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:12:02	1.0	Surface	1	2	27.74	8.34	24.16	74.1	5.21	5.3	3.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:11:50	4.4	Bottom	3	1	27.12	8.25	23.56	73.4	5.13	5.6	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:12:14	4.4	Bottom	3	2	26.9	8.25	21.5	73.1	5.11	5.7	3.1
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:02:13	1.0	Surface	1	1	28.42	8.13	16.37	74.8	5.41	2.9	4.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:44	1.0	Surface	1	2	28.45	8.1	16.38	76.4	5.53	2.7	3.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:32	3.3	Middle	2	1	27.99	8.05	18.51	72.6	5.23	2.7	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:02:02	3.3	Middle	2	2	27.8	8.05	18.83	70.6	5.1	2.8	4.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:55	5.5	Bottom	3	1	25.32	7.93	28.38	73.8	5.27	3	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:19	5.5	Bottom	3	2	25.78	7.88	27.99	74.3	5.28	2.8	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:50:54	1.0	Surface	1	1	28.4	8.17	16.42	72.6	5.15	2.8	5.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:51:11	1.0	Surface	1	2	28.36	8.17	16.43	73.2	5.2	2.7	5.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:51:01	4.1	Bottom	3	1	28.11	8.11	20.01	72.8	5.09	2.7	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:50:42	4.1	Bottom	3	2	27.59	8.09	19.97	71.1	5.01	3	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	2016-07-08	Mid-Flood	Sunny	CS2	10:29:53	1.0	Surface	1	1	27.87	8.4	24.37	75.2	5.27	6.7	5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:30:32	1.0	Surface	1	2	27.59	8.37	25.81	75.4	5.29	6.6	4.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:29:41	4.2	Middle	2	1	27.15	8.34	23.26	74.7	5.24	6.9	4.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:30:15	4.2	Middle	2	2	27.1	8.34	22.19	74.7	5.23	6.8	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:29:25	7.3	Bottom	3	1	26.8	8.3	23.78	74.1	5.17	7.2	5.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:30:05	7.3	Bottom	3	2	27.06	8.32	24.78	74.2	5.21	7.1	4.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:39:34	1.0	Surface	1	1	28.41	8.12	16.68	81	5.86	2.9	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:44	1.0	Surface	1	2	28.44	8.09	16.65	80.3	5.79	2.8	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:39:10	6.8	Middle	2	1	25.22	7.94	29.34	76.8	5.59	3.3	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:15	6.8	Middle	2	2	25.23	7.93	29.37	75.6	5.46	3.5	5.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:57	12.5	Bottom	3	1	25.2	7.91	29.83	72.5	5.24	2.9	6.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:04	12.5	Bottom	3	2	25.1	7.91	30.07	70.8	5.04	2.8	5.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:32:27	1.0	Surface	1	1	28.84	8.43	14.25	96.4	6.75	7.9	9.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:31:48	1.0	Surface	1	2	28.86	8.45	14.06	97.8	6.88	8.1	9.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:32:10	4.0	Middle	2	1	27.6	8.29	20.22	82.6	5.89	7.8	9.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:31:34	4.0	Middle	2	2	26.53	8.29	21.85	81.5	5.7	7.8	8.9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:31:29	6.9	Bottom	3	1	26.44	8.29	25.01	71.4	5.08	7.9	8.9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:32:01	6.9	Bottom	3	2	26.34	8.25	25.4	74.8	5.23	8	9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:42:48	1.0	Surface	1	1	28.87	8.42	16.86	110.2	7.74	9.4	8.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:43:26	1.0	Surface	1	2	28.64	8.41	17.62	107.1	7.52	9.7	8.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:42:35	2.4	Bottom	3	1	28.69	8.4	17.48	108.2	7.59	11.6	8.7
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:43:19	2.4	Bottom	3	2	28.56	8.39	17.97	105.9	7.44	11.6	8
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:31	1.0	Surface	1	1	28.86	8.45	16.56	112.6	7.92	6.8	7.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:48	1.0	Surface	1	2	28.86	8.45	16.57	114.6	8.06	6.8	7.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:21	2.2	Bottom	3	1	28.8	8.43	17.49	112.2	7.86	6.9	7.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:38	2.2	Bottom	3	2	28.81	8.44	17.47	113.7	7.97	6.9	7.5
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:37	1.0	Surface	1	1	28.32	8.41	18.67	95.4	6.7	5.1	4.9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:21	1.0	Surface	1	2	28.5	8.43	18.45	97.2	6.81	5.2	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:14	3.1	Bottom	3	1	28.41	8.42	19.84	96.5	6.72	5	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:29	3.1	Bottom	3	2	28.29	8.41	20.22	98.6	6.86	5.1	3.8
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:58:24	1.0	Surface	1	1	28.99	8.49	17.35	116.3	8.12	4.5	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:58:02	1.0	Surface	1	2	28.76	8.48	17.66	121.1	8.47	4.4	2.7
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:57:50	2.8	Bottom	3	1	28.52	8.44	18.91	108.9	7.61	4.4	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:58:13	2.8	Bottom	3	2	28.45	8.44	19.18	112.9	7.88	4.5	4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:47	1.0	Surface	1	1	28.52	8.41	17.39	79.5	5.76	4.1	3.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:48:16	1.0	Surface	1	2	28.48	8.4	17.39	80.4	5.72	4.1	2.1
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:33	4.2	Middle	2	1	28.42	8.41	17.56	78.7	5.63	4.2	3.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:48:06	4.2	Middle	2	2	28.29	8.36	18.19	78	5.65	4.2	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:20	7.4	Bottom	3	1	28.27	8.33	20.51	77	5.58	4.3	3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:58	7.4	Bottom	3	2	28.42	8.34	20.8	77.7	5.62	4.4	3.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR3	16:21:38	0.8	Middle	2	1	28.91	8.58	13.2	101.8	7.29	7.9	8.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR3	16:21:50	0.8	Middle	2	2	28.92	8.56	13.26	102.1	7.31	8.2	7.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:06:22	1.0	Surface	1	1	28.84	8.48	17.78	110.1	7.7	4.5	3.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:06:07	1.0	Surface	1	2	28.82	8.48	17.81	110.4	7.66	4.5	3.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:06:12	2.6	Bottom	3	1	28.59	8.45	19.94	111.4	7.72	4.5	5.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:05:58	2.6	Bottom	3	2	28.64	8.45	19.68	107	7.48	4.5	4.8
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:37:07	1.0	Surface	1	1	28.05	8.38	19.19	77.5	5.53	4.1	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:36:49	1.0	Surface	1	2	28.34	8.4	18.97	77.8	5.6	4	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:36:59	4.3	Bottom	3	1	28.13	8.32	23.61	75.9	5.48	4.3	3.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:36:42	4.3	Bottom	3	2	28.34	8.38	20.5	77.1	5.43	4.3	3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:31	1.0	Surface	1	1	28.6	8.31	15.42	89	6.33	3.6	4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:59	1.0	Surface	1	2	28.55	8.3	15.45	88.9	6.33	3.6	4.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:19	3.2	Middle	2	1	28.52	8.3	15.82	88.9	6.32	3.6	4.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:51	3.2	Middle	2	2	28.5	8.29	15.98	88.9	6.31	3.4	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:09	5.4	Bottom	3	1	28.51	8.29	16.79	88.4	6.25	3.5	4.1
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:40	5.4	Bottom	3	2	28.5	8.27	17.63	88.4	6.22	3.5	4.8
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10B	18:26:31	1.0	Surface	1	1	28.53	8.29	15.56	88.8	6.32	3.7	4.1
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10B	18:26:51	1.0	Surface	1	2	28.53	8.29	15.55	88.7	6.31	3.7	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10B	18:26:42	4.2	Bottom	3	1	28.51	8.28	15.97	88.6	6.29	3.5	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10B	18:26:23	4.2	Bottom	3	2	28.53	8.28	15.85	88.8	6.31	3.6	5.1
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS2	11:22:29	1.0	Surface	1	1	28.41	8.44	18.93	77.6	5.58	3.5	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS2	11:23:27	1.0	Surface	1	2	28.42	8.44	18.56	77.6	5.59	3.5	5.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS2	11:22:13	5.6	Middle	2	1	28.24	8.43	19.77	75.7	5.43	3.8	5.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS2	11:23:14	5.6	Middle	2	2	28.27	8.41	19.98	75.3	5.4	3.7	4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS2	11:22:58	10.2	Bottom	3	1	27.77	8.32	23.73	74.9	5.3	3.8	5.1
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS2	11:22:01	10.2	Bottom	3	2	27.87	8.34	23.55	75.7	5.36	3.9	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS(Mf)5	17:48:52	1.0	Surface	1	1	28.37	8.33	15.77	78.5	5.59	3.6	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS(Mf)5	17:48:12	1.0	Surface	1	2	28.36	8.34	15.74	76.6	5.46	3.5	5.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS(Mf)5	17:48:41	6.1	Middle	2	1	27.99	8.27	20.38	73.9	5.13	3.6	4.1
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS(Mf)5	17:48:01	6.1	Middle	2	2	27.58	8.25	20.63	75.5	5.24	3.5	3.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS(Mf)5	17:47:51	11.1	Bottom	3	1	25.38	8.16	29.44	70.3	4.94	3.5	3.9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	CS(Mf)5	17:48:28	11.1	Bottom	3	2	25.45	8.15	29.28	71.5	5	3.6	4.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS5	11:55:41	1.0	Surface	1	1	28.51	8.27	17.5	81.1	5.56	4.5	4.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS5	11:56:23	1.0	Surface	1	2	28.54	8.29	17.63	84.3	5.93	4.6	4.5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS5	11:55:31	4.5	Middle	2	1	26.32	8.16	23.99	72.1	5.08	4.6	5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS5	11:55:59	4.5	Middle	2	2	26.63	8.16	23.82	74.2	5.15	4.6	5.5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS5	11:55:25	7.9	Bottom	3	1	26.1	8.16	27.41	68.9	4.85	4.5	5.9
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS5	11:55:50	7.9	Bottom	3	2	26.42	8.16	27.43	71.7	4.95	4.5	6.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)6	11:49:23	1.0	Surface	1	1	28.53	8.31	17.55	102.8	7.23	3.7	6.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)6	11:49:11	1.0	Surface	1	2	28.55	8.3	17.5	103	7.24	3.7	6.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)6	11:49:17	2.3	Bottom	3	1	28.54	8.3	17.71	103.3	7.26	3.8	5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)6	11:49:03	2.3	Bottom	3	2	28.56	8.29	17.63	102.7	7.22	3.7	5.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS7	11:40:51	1.0	Surface	1	1	28.23	8.2	18.05	83.3	5.88	6.8	4.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS7	11:41:04	1.0	Surface	1	2	28.23	8.2	17.91	83.4	5.88	6.9	5.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS7	11:40:57	2.2	Bottom	3	1	28.22	8.2	18.09	83.3	5.87	7.5	6.1
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS7	11:40:44	2.2	Bottom	3	2	28.22	8.19	18.53	83.3	5.86	7.4	5.1
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS8	11:16:55	1.0	Surface	1	1	27.8	8.13	18.84	73.9	5.2	6.9	6.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS8	11:17:12	1.0	Surface	1	2	27.86	8.14	18.44	72.1	5.11	7.1	6.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS8	11:16:49	3.1	Bottom	3	1	27.79	8.12	19.85	73.1	5.17	6.9	8.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS8	11:17:03	3.1	Bottom	3	2	27.76	8.11	20.5	72.5	5.08	7.1	8.9
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)9	11:34:00	1.0	Surface	1	1	28.18	8.18	18	81.8	5.78	9.5	3.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)9	11:33:42	1.0	Surface	1	2	28.21	8.18	17.99	82.6	5.83	9.7	4.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)9	11:33:53	2.8	Bottom	3	1	28.18	8.15	19.59	82.4	5.77	9.3	6.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS(Mf)9	11:33:34	2.8	Bottom	3	2	28.24	8.16	19.5	82.8	5.79	9.5	7.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS10	16:01:57	1.0	Surface	1	1	28.47	8.56	17.18	74.4	5.4	3.8	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS10	16:01:09	1.0	Surface	1	2	28.61	8.6	16.85	75.9	5.5	3.7	4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS10	16:01:47	4.2	Middle	2	1	28.33	8.51	19.72	74.5	5.41	3.9	3.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS10	16:00:54	4.2	Middle	2	2	28.33	8.55	19.86	74.2	5.44	3.9	3.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS10	16:00:36	7.3	Bottom	3	1	26.48	8.39	28.73	73.8	5.36	4.2	5.1
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	IS10	16:01:27	7.3	Bottom	3	2	26.48	8.33	28.78	73.6	5.32	4.1	3.5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR3	12:04:59	0.6	Middle	2	1	28.58	8.31	17.61	99.4	6.99	3.6	5.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR3	12:05:06	0.6	Middle	2	2	28.58	8.31	17.63	100.4	7.06	3.7	5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR4	11:23:16	1.0	Surface	1	1	27.87	8.14	18.41	73.5	5.21	6.9	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR4	11:23:31	1.0	Surface	1	2	27.88	8.14	18.48	73.9	5.23	6.9	3.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR4	11:23:22	3.1	Bottom	3	1	27.87	8.13	19.33	73.8	5.2	6.8	4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR4	11:23:09	3.1	Bottom	3	2	27.81	8.12	19.24	73.7	5.2	7	3.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:17:25	1.0	Surface	1	1	28.93	8.54	16.32	85.2	6.12	3.2	3.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:16:53	1.0	Surface	1	2	28.82	8.56	16.04	86.8	6.17	3.4	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:17:11	4.1	Bottom	3	1	28.36	8.43	19.85	82.9	5.76	3.6	2.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:16:36	4.1	Bottom	3	2	27.15	8.33	20.89	83.4	5.88	3.8	3.9
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:18:24	1.0	Surface	1	1	27.86	8.06	16.95	79.5	5.63	2.7	2.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:17:50	1.0	Surface	1	2	27.73	8.05	17.18	77.6	5.51	2.8	2.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:17:43	3.2	Middle	2	1	27.04	7.99	19.79	76.8	5.31	2.8	2.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:18:15	3.2	Middle	2	2	27.33	8.01	19.52	78.6	5.48	2.8	3.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:17:36	5.4	Bottom	3	1	26.86	7.92	24.81	76.1	5.38	2.7	3.1
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:18:07	5.4	Bottom	3	2	26.82	7.94	23.14	77.3	5.45	2.9	3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:46	1.0	Surface	1	1	27.67	7.91	18.59	77.3	5.45	2.8	3.5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:26	1.0	Surface	1	2	27.55	7.87	19.01	77.2	5.44	2.8	2.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:17	3.9	Bottom	3	1	27.44	7.82	22.43	77	5.34	2.8	3.5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:34	3.9	Bottom	3	2	27.26	7.83	22.67	76.9	5.34	2.9	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:49	1.0	Surface	1	1	28.25	8.31	22.41	85.4	6.07	3.7	4.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:30:21	1.0	Surface	1	2	28.32	8.47	19.22	85	6.03	3.6	3.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:30:11	5.6	Middle	2	1	28.62	8.44	19.01	83.2	5.88	3.8	4.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:37	5.6	Middle	2	2	28.41	8.46	18.31	82.3	5.98	3.9	3.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:58	10.1	Bottom	3	1	28.34	8.42	19.47	80.6	5.8	4.1	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:27	10.1	Bottom	3	2	28.21	8.37	22.82	79.3	5.72	4	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:33	1.0	Surface	1	1	27.8	8.13	18.09	73.8	5.22	2.8	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:48:03	1.0	Surface	1	2	27.84	8.14	17.2	76.1	5.33	2.8	3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:21	6.3	Middle	2	1	25.98	8.02	25.53	71.8	5.05	2.9	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:53	6.3	Middle	2	2	25.91	8.02	24.96	71.1	5.03	2.8	4.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:44	11.6	Bottom	3	1	25.62	8	27.79	70.9	4.99	3	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:10	11.6	Bottom	3	2	25.58	7.98	27.86	70.8	4.91	3	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:33	1.0	Surface	1	1	27.91	8.24	15.28	72.2	5.36	10.2	4.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:59	1.0	Surface	1	2	27.92	8.2	15.78	74.9	5.43	10.2	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:22	4.2	Middle	2	1	25.33	8.04	27.66	70.6	5.13	10.3	5.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:52	4.2	Middle	2	2	25.47	8.04	27.24	68.4	5.07	10.4	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:44	7.4	Bottom	3	1	25.32	8.04	28.75	68.3	4.99	10.3	7.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:15	7.4	Bottom	3	2	25.33	8.05	28.76	66.2	4.84	10.4	7.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:38	1.0	Surface	1	1	28	8.18	15.77	75.2	5.39	5.7	4.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:23	1.0	Surface	1	2	27.96	8.18	15.29	74.7	5.37	5.7	4.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:16	2.2	Bottom	3	1	27.9	8.12	19.64	75.2	5.29	5.7	5.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:29	2.2	Bottom	3	2	27.85	8.11	19.75	75.3	5.3	5.7	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:53:57	1.0	Surface	1	1	27.8	8.17	15.71	73.6	5.22	5.2	3.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:54:10	1.0	Surface	1	2	27.92	8.18	16.12	72.5	5.18	5.2	3.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:53:50	2.2	Bottom	3	1	27.8	8.12	19.9	72.5	5.18	5.4	2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:54:02	2.2	Bottom	3	2	27.7	8.1	20.41	72.3	5.09	5.4	2.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:48	1.0	Surface	1	1	27.96	8.19	14.44	75.4	5.45	8.1	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:35	1.0	Surface	1	2	27.93	8.18	14.85	76.3	5.51	7.9	4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:41	3.0	Bottom	3	1	27.94	8.14	19.52	77.2	5.42	7.8	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:29	3.0	Bottom	3	2	27.97	8.15	19.78	77.2	5.42	7.9	4.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:43	1.0	Surface	1	1	27.66	8.18	15.13	70.6	5.11	5.1	3.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:26	1.0	Surface	1	2	27.81	8.18	15.17	74.1	5.35	5.2	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:36	2.7	Bottom	3	1	27.54	8.07	22.96	72.8	5.06	5.2	3.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:19	2.7	Bottom	3	2	27.87	8.11	21.25	75	5.23	5.3	4.2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:26	1.0	Surface	1	1	27.66	8.3	15.09	82.2	5.69	4.9	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:12:10	1.0	Surface	1	2	27.7	8.3	15.07	82.2	5.69	4.6	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	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:13	5.3	Middle	2	1	26.67	8.19	20.09	74.4	5.09	6.7	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:53	5.3	Middle	2	2	26.69	8.2	19.82	74.4	5.09	6.9	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:03	9.5	Bottom	3	1	25.77	8.11	26.4	75.1	5.15	7.2	7.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:45	9.5	Bottom	3	2	25.78	8.08	25.37	76.8	5.26	7	7.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR3	09:21:01	0.6	Middle	2	1	28.04	8.25	14.87	84.8	6.11	5.4	7.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR3	09:20:45	0.6	Middle	2	2	28.04	8.26	14.85	82.5	5.94	5.5	7.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:35:52	1.0	Surface	1	1	27.93	8.16	16.21	70.4	5.04	6.3	6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:36:09	1.0	Surface	1	2	27.95	8.14	15.9	71.1	5.1	6.2	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:35:43	2.6	Bottom	3	1	27.85	8.09	19.47	71.7	5.05	6.5	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:35:57	2.6	Bottom	3	2	27.88	8.1	19.94	71	4.98	6.2	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:19:31	1.0	Surface	1	1	27.7	8.27	14.64	83.9	5.83	3.5	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:19:03	1.0	Surface	1	2	27.69	8.26	15	82.3	5.72	3.6	3.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:19:20	3.9	Bottom	3	1	27.34	8.19	18.06	83.4	5.69	3.5	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:18:46	3.9	Bottom	3	2	27.28	8.2	18.17	78.6	5.39	3.3	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:04	1.0	Surface	1	1	27.44	8.12	16.55	75.5	5.44	2.9	5.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:40	1.0	Surface	1	2	27.63	8.13	15.63	80.9	5.78	2.8	6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:12:54	3.3	Middle	2	1	26.87	8.07	19.15	69.5	5.01	2.9	5.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:18	3.3	Middle	2	2	26.67	8.06	19.08	73.2	5.28	3	5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:11	5.5	Bottom	3	1	26.97	8.03	22.97	68.9	4.83	3	6.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:12:47	5.5	Bottom	3	2	27.05	8.04	22.5	67.5	4.85	2.9	6.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:25	1.0	Surface	1	1	27.52	8.13	15.32	72.6	5.26	2.9	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:08	1.0	Surface	1	2	27.29	8.11	15.6	72.3	5.25	2.8	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:00	4.1	Bottom	3	1	27.15	8.04	21.16	72.6	5.12	2.8	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:15	4.1	Bottom	3	2	27.25	8.04	21.19	72.3	5.09	2.8	3.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:32:14	1.0	Surface	1	1	27.59	8.35	9.93	85.1	5.95	3.9	6.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:44	1.0	Surface	1	2	27.63	8.36	9.86	86	6.01	3.9	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:34	3.9	Middle	2	1	26.9	8.09	19.98	84	5.83	3.8	7.2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:32:04	3.9	Middle	2	2	26.98	8.11	19.77	82.2	5.71	3.9	6.2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:28	6.8	Bottom	3	1	26.93	8.06	21.26	79	5.4	4.1	7.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:54	6.8	Bottom	3	2	27.06	8.1	21.34	83	5.66	3.8	7.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:37	1.0	Surface	1	1	27.65	8.2	15.06	71.5	5.26	3.2	4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:53:10	1.0	Surface	1	2	27.05	8.17	16.54	72.9	5.2	3.5	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:53:00	6.3	Middle	2	1	26.08	8.04	23.96	68.8	5.07	3.6	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:23	6.3	Middle	2	2	25.87	8.03	24.32	72	5.13	3.6	5.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:49	11.5	Bottom	3	1	24.91	8.01	29.54	66.5	4.8	3.7	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:13	11.5	Bottom	3	2	24.76	8	30.41	66.2	4.79	3.6	6.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:16	1.0	Surface	1	1	27.78	8.25	16.26	73.1	5.31	5.4	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:37	1.0	Surface	1	2	27.46	8.19	16.98	75.5	5.46	5.5	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:06	4.2	Middle	2	1	25.72	8.09	25.95	69.9	5.18	5.5	6.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:30	4.2	Middle	2	2	25.56	8.08	26.71	70	5.12	5.4	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:56:58	7.3	Bottom	3	1	25.31	8.07	28.69	66.3	4.86	5.6	6.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:24	7.3	Bottom	3	2	25.61	8.11	28.61	67.3	5	5.3	7.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:55	1.0	Surface	1	1	28.12	8.28	14.28	88.7	6.4	4.5	6.2
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:34	1.0	Surface	1	2	28.01	8.26	14.46	84.8	6.13	4.5	6.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:40	2.4	Bottom	3	1	27.97	8.22	17.2	85.3	6.07	4.4	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:27	2.4	Bottom	3	2	27.98	8.2	18.75	87.4	6.17	4.5	5.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:13:01	1.0	Surface	1	1	28.08	8.27	14.17	84	6.06	4.2	5.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:13:16	1.0	Surface	1	2	28.11	8.28	14.18	88.9	6.42	4.3	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:13:07	2.2	Bottom	3	1	28.04	8.24	16.48	88.2	6.29	4.1	6.5
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:12:53	2.2	Bottom	3	2	28.04	8.24	16.3	81	5.77	4.2	5.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:37:01	1.0	Surface	1	1	27.78	8.22	16.11	81	5.62	10.3	4.5
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:37:28	1.0	Surface	1	2	28.15	8.23	16.03	77.2	5.52	10.3	4.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:37:11	3.2	Bottom	3	1	27.49	8.13	22.21	74.7	5.21	10.5	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:36:55	3.2	Bottom	3	2	28.04	8.19	21.65	77.6	5.57	10.5	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:15	1.0	Surface	1	1	27.62	8.21	16.08	76.6	5.4	5.3	3.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:32	1.0	Surface	1	2	28.02	8.24	16.04	78.8	5.64	5.6	4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:09	2.8	Bottom	3	1	27.65	8.16	20.91	74.9	5.37	5.5	3.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:21	2.8	Bottom	3	2	27.86	8.2	18.66	76.2	5.39	5.4	3.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:34	1.0	Surface	1	1	27.84	8.42	9.27	91.2	6.24	4.9	4.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:59:16	1.0	Surface	1	2	27.77	8.43	8.95	86.6	5.93	4.9	5.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:59:01	5.2	Middle	2	1	26.36	8.18	18.92	80.8	5.52	6.3	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:16	5.2	Middle	2	2	26.39	8.18	19.42	79.7	5.44	6.5	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:54	9.4	Bottom	3	1	26.05	8.11	22.62	75.4	5.16	6.3	6.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:07	9.4	Bottom	3	2	26.01	8.1	23.5	76.1	5.2	6.6	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR3	12:46:06	0.7	Middle	2	1	27.91	8.32	15.3	82.1	5.91	4.3	7.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR3	12:45:58	0.7	Middle	2	2	27.8	8.31	16.49	79.9	5.73	4.4	7.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:38	1.0	Surface	1	1	28.08	8.24	15.38	79.6	5.72	10.2	4.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:55	1.0	Surface	1	2	28.24	8.25	15.18	81.1	5.81	10.3	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:30	2.6	Bottom	3	1	27.7	8.16	20.13	80.6	5.67	10.4	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:45	2.6	Bottom	3	2	27.82	8.18	20.78	81.1	5.67	10.8	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:50:59	1.0	Surface	1	1	27.81	8.38	10.08	96.8	6.62	4.4	2.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:51:22	1.0	Surface	1	2	27.63	8.37	9.8	96.5	6.6	4.4	3.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:50:34	4.0	Bottom	3	1	27.68	8.36	19.39	92.9	6.35	4.4	2
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:51:11	4.0	Bottom	3	2	26.79	8.33	19.76	94	6.39	4.7	2.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:09	1.0	Surface	1	1	27	8.22	17.08	72.2	5.23	2.9	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:33	1.0	Surface	1	2	26.84	8.21	17.19	71	5.12	2.8	4.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:02	3.3	Middle	2	1	26.33	8.14	22.6	71.2	5.11	2.8	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:27	3.3	Middle	2	2	26.31	8.14	22.3	69.5	5.05	3	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:20	5.6	Bottom	3	1	26.36	8.11	25.82	68.6	4.97	3	3.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:56:54	5.6	Bottom	3	2	26.9	8.15	25.48	70.2	5.07	2.8	3.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:07:04	1.0	Surface	1	1	27.46	8.23	16.67	79.4	5.74	2.6	2.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:07:20	1.0	Surface	1	2	27.02	8.2	16.85	78.5	5.64	2.8	3.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:07:12	4.4	Bottom	3	1	26.81	8.13	23.11	76.8	5.61	2.7	2.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:06:49	4.4	Bottom	3	2	26.94	8.13	23.7	78.5	5.65	2.7	3.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:35:04	1.0	Surface	1	1	27.94	8.43	10.43	88.6	5.99	4.5	4.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:34:15	1.0	Surface	1	2	27.87	8.43	11.05	87.4	6.03	4.6	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:34:44	3.9	Middle	2	1	26.83	8.21	19.79	87.1	6	4.3	6.2
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:33:57	3.9	Middle	2	2	26.75	8.21	21.52	83	5.66	4.2	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:34:34	6.8	Bottom	3	1	26.61	8.17	21.83	83.4	5.64	4.3	5.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:33:47	6.8	Bottom	3	2	26.47	8.18	22.28	79	5.36	4.4	6.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:18:15	1.0	Surface	1	1	26.82	8.23	18.37	73.5	5.34	3.4	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:43	1.0	Surface	1	2	27.08	8.23	18.21	77.6	5.63	3.2	4.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:18:04	6.4	Middle	2	1	24.7	8.12	28.4	71.8	5.24	3.2	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:34	6.4	Middle	2	2	24.44	8.1	28.66	73	5.38	3.3	4.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:55	11.7	Bottom	3	1	24.15	8.09	31.76	69.7	5.11	3.3	6.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:26	11.7	Bottom	3	2	24.18	8.09	31.7	72.7	5.36	3.3	6.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:42	1.0	Surface	1	1	28.23	8.25	16.85	79.2	5.51	6.5	6.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:08	1.0	Surface	1	2	28.53	8.27	16.46	77.1	5.42	6.5	5.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:27	4.0	Middle	2	1	25.59	8.08	27.03	71.8	5.03	6.6	6.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:15:55	4.0	Middle	2	2	25.72	8.09	26.79	71.9	5.08	6.5	6.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:15:43	7.0	Bottom	3	1	25.42	8.07	28.21	71.5	5.02	6.7	6.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:18	7.0	Bottom	3	2	25.5	8.09	28.27	70.2	4.98	6.8	8.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:06:50	1.0	Surface	1	1	28.09	8.26	16.42	77.3	5.51	4.7	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:07:08	1.0	Surface	1	2	28.56	8.28	15.49	77.2	5.49	4.8	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	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:06:41	2.1	Bottom	3	1	27.74	8.2	21.45	78.8	5.5	4.8	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:06:57	2.1	Bottom	3	2	27.43	8.18	21.38	75.9	5.32	4.8	6.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:00:50	1.0	Surface	1	1	28.06	8.27	15.82	82.3	5.89	4.5	4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:01:11	1.0	Surface	1	2	28.05	8.27	15.82	81.1	5.81	4.4	4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:00:42	2.1	Bottom	3	1	27.95	8.24	19.73	79.9	5.61	4.6	7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:01:02	2.1	Bottom	3	2	27.53	8.19	19.93	81.6	5.76	4.3	6.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:11	1.0	Surface	1	1	27.83	8.27	15.85	88.2	6.33	6.2	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:34	1.0	Surface	1	2	28.04	8.29	16.28	88.6	6.19	6.4	6.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:04	2.9	Bottom	3	1	27.98	8.24	20.51	88	6.2	6.4	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:20	2.9	Bottom	3	2	27.39	8.19	21.13	84.6	6.08	6.5	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:47	1.0	Surface	1	1	28.04	8.26	16.43	81	5.78	4.2	3.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:30	1.0	Surface	1	2	27.83	8.26	16.07	78.1	5.61	4.2	3.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:23	2.5	Bottom	3	1	27.66	8.2	20.39	79.2	5.57	4.5	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:38	2.5	Bottom	3	2	27.79	8.23	18.97	80.6	5.7	4.4	5.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:15:13	1.0	Surface	1	1	28.06	8.24	12.29	78.2	5.78	5	3.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:46	1.0	Surface	1	2	28.51	8.32	11.81	77.8	5.74	4.7	4.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:35	5.3	Middle	2	1	25.74	8	25.26	77.3	5.68	5.3	3.7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:15:04	5.3	Middle	2	2	25.66	8.01	25.5	77.3	5.68	5.7	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:58	9.6	Bottom	3	1	25.74	8.02	25.55	77.4	5.69	6.5	4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:22	9.6	Bottom	3	2	25.77	8.02	25.4	77.5	5.7	6.1	5.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR3	11:26:21	0.6	Middle	2	1	28.63	8.3	14.1	85.5	6.12	4.9	5.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR3	11:26:29	0.6	Middle	2	2	28.63	8.29	14.18	88	6.3	4.8	6.4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:41:54	1.0	Surface	1	1	28.02	8.27	16.04	84.1	6.02	6.5	3.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:42:22	1.0	Surface	1	2	27.97	8.28	16.38	89	6.27	6.2	4.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:41:45	2.8	Bottom	3	1	27.79	8.21	19.41	85.3	6.01	6.3	3.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:42:14	2.8	Bottom	3	2	27.73	8.22	19.87	86.5	6.18	6.2	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:24:17	1.0	Surface	1	1	28.28	8.31	9.84	78.3	5.78	4.2	3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:23:55	1.0	Surface	1	2	28.11	8.3	10.71	78.3	5.78	4.4	3.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:24:09	4.1	Bottom	3	1	26.73	8.1	20.51	78	5.73	4.1	3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:23:45	4.1	Bottom	3	2	26.49	8.08	20.87	78.1	5.74	4.2	3.7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:34	1.0	Surface	1	1	28.03	8.14	13.35	78.4	5.69	3.6	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:06	1.0	Surface	1	2	28.09	8.14	13.39	79.8	5.79	3.6	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:28	3.2	Middle	2	1	27.83	8.12	14.6	77	5.57	3.6	3.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:15:57	3.2	Middle	2	2	27.83	8.11	14.64	78.4	5.67	3.5	4.4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:15:45	5.3	Bottom	3	1	27.89	8.05	23.27	79	5.45	3.5	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:17	5.3	Bottom	3	2	26.33	7.98	24.48	78.7	5.53	3.4	4.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:04:09	1.0	Surface	1	1	28.14	8.1	12.85	82.1	5.97	3.8	2.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:03:53	1.0	Surface	1	2	28.1	8.1	13.07	82.4	5.99	3.8	2.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:04:02	3.8	Bottom	3	1	28.01	8.06	14.9	82	5.9	3.7	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:03:45	3.8	Bottom	3	2	28	8.06	15.18	82.3	5.92	3.7	4.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:39:22	1.0	Surface	1	1	29.02	8.45	8.03	79.9	5.92	6	3.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:49	1.0	Surface	1	2	28.71	8.39	9.08	79.5	5.89	5.7	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:32	4.4	Middle	2	1	25.66	7.97	25.77	78.6	5.78	5	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:39:06	4.4	Middle	2	2	25.48	7.96	26.56	78.9	5.8	5.3	3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:24	7.7	Bottom	3	1	25.41	7.93	27	78.6	5.77	5.9	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:58	7.7	Bottom	3	2	25.56	7.92	26.83	79.2	5.82	5.9	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:57:18	1.0	Surface	1	1	27.93	8.21	14.12	75	5.43	3.8	3.4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:58:00	1.0	Surface	1	2	27.87	8.21	14.39	74.3	5.38	3.8	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:56:57	6.2	Middle	2	1	26.05	8.03	24.35	72	5.02	3.9	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:57:38	6.2	Middle	2	2	25.91	8.03	24.42	73.1	5.11	3.9	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:56:47	11.4	Bottom	3	1	24.95	7.97	29.93	67.2	4.78	3.9	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:57:30	11.4	Bottom	3	2	24.62	7.98	31.24	71	4.94	3.9	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	2016-07-15	Mid-Flood	Sunny	IS5	15:53:17	1.0	Surface	1	1	28.71	8.45	17.19	91.6	6.46	5	6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:37	1.0	Surface	1	2	28.71	8.47	17.04	86.2	6	5.2	6.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:22	4.3	Middle	2	1	26.36	8.33	24.52	83.6	5.88	6.6	5.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:53:01	4.3	Middle	2	2	26.49	8.3	24.24	80.7	5.67	6.4	6.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:12	7.6	Bottom	3	1	25.94	8.35	27.21	67.9	4.79	6.5	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:49	7.6	Bottom	3	2	25.91	8.3	27.36	69.1	4.86	6.4	7.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:55	1.0	Surface	1	1	29.05	8.54	17.03	127.4	8.91	4.6	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:42	1.0	Surface	1	2	29.02	8.54	16.93	128.2	8.95	4.4	4.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:33	2.1	Bottom	3	1	28.74	8.52	18.32	126.4	8.85	4.4	5.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:48	2.1	Bottom	3	2	28.91	8.53	17.23	126.7	8.88	4.5	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:09:02	1.0	Surface	1	1	28.88	8.53	17.03	119.7	8.4	6.6	6.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:09:26	1.0	Surface	1	2	28.84	8.52	17.07	117.8	8.26	6.4	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:08:56	2.2	Bottom	3	1	28.79	8.51	18.37	120.3	8.39	6.4	5.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:09:18	2.2	Bottom	3	2	28.51	8.5	18.91	120	8.38	6.4	5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:34:09	1.0	Surface	1	1	29.55	8.54	16.69	121.2	8.53	12.4	13.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:33:52	1.0	Surface	1	2	29.34	8.54	16.76	119.8	8.33	12.2	13.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:33:43	3.2	Bottom	3	1	29.04	8.53	18.23	119	8.29	12.5	13
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:34:01	3.2	Bottom	3	2	28.35	8.53	18.09	118.5	8.24	12.2	13.6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:16:08	1.0	Surface	1	1	29.07	8.49	16.45	106.7	7.48	8.4	8.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:15:51	1.0	Surface	1	2	28.78	8.5	16.76	108	7.6	8.5	9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:15:58	2.7	Bottom	3	1	28.41	8.46	19.33	106.4	7.43	8.5	8.6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:15:43	2.7	Bottom	3	2	28.65	8.49	17.71	108.6	7.62	8.7	7.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:38	1.0	Surface	1	1	29.38	8.37	8.51	83.5	6.23	6.6	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:50:42	1.0	Surface	1	2	29.52	8.35	8.32	82.5	6.15	6.5	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:15	5.3	Middle	2	1	25.2	7.93	26.55	79.9	5.91	7.5	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:50:08	5.3	Middle	2	2	25.66	7.96	26.18	79.9	5.89	7.4	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:06	9.6	Bottom	3	1	24.8	7.88	27.09	80.6	5.94	7.3	4.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:51	9.6	Bottom	3	2	24.82	7.88	27.62	82.3	6.07	7.9	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR3	15:41:28	0.7	Middle	2	1	28.65	8.57	15.98	118.8	8.41	4.3	7.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR3	15:41:34	0.7	Middle	2	2	28.68	8.58	16.02	121.7	8.61	4.2	9.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:25	1.0	Surface	1	1	29.58	8.54	16.7	115.4	8.1	13.1	15.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:44	1.0	Surface	1	2	29.11	8.53	16.86	115.5	8.04	13.4	16.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:35	2.8	Bottom	3	1	28.61	8.51	19.34	113	7.91	13.3	15.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:16	2.8	Bottom	3	2	28.24	8.53	18.27	115	8.02	13.1	17.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:41:41	1.0	Surface	1	1	29.44	8.33	8.41	84.8	6.32	5.8	5.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:41:18	1.0	Surface	1	2	29.49	8.37	8.39	84.8	6.33	6.1	5.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:41:30	4.0	Bottom	3	1	27.32	8.06	20.19	83.9	6.23	5.1	4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:40:59	4.0	Bottom	3	2	26.99	8.04	21.41	84	6.24	4.8	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:58:41	1.0	Surface	1	1	29.37	8.42	14.23	94.8	6.7	3.5	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:59:36	1.0	Surface	1	2	29.39	8.41	14.23	95	6.71	3.5	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:58:18	3.3	Middle	2	1	25.93	8.23	23.42	77.2	5.41	3.4	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:59:13	3.3	Middle	2	2	26.84	8.25	22.66	75.5	5.27	3.6	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:59:04	5.5	Bottom	3	1	25.92	8.2	26.82	70.3	4.95	3.6	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:58:13	5.5	Bottom	3	2	25.67	8.2	27.11	71.8	5.11	3.6	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:45	1.0	Surface	1	1	29.12	8.37	14.25	87.4	6.05	3.3	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:58	1.0	Surface	1	2	28.83	8.34	14.37	85.8	5.99	3.3	4.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:52	4.4	Bottom	3	1	26.2	8.25	26.06	80.6	5.74	3.4	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:37	4.4	Bottom	3	2	26.75	8.28	25.99	83.4	5.92	3.3	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:25:26	1.0	Surface	1	1	29.52	8.4	8.43	81	6.02	4.5	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:24:42	1.0	Surface	1	2	29.45	8.41	8.6	82.2	6.1	4.6	6.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:24:25	4.4	Middle	2	1	26.88	8.09	20.01	82.5	6.1	3.8	6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:25:07	4.4	Middle	2	2	26.3	8.04	21.71	80.6	5.96	4	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	2016-07-15	Mid-Flood	Sunny	CS2	15:24:15	7.7	Bottom	3	1	26.16	8.06	22.7	83	6.13	3.6	4.6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:25:02	7.7	Bottom	3	2	26.33	8.03	23.13	81.4	6.01	3.9	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:19:37	1.0	Surface	1	1	29.36	8.45	14.19	95.2	6.73	3.7	5.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:21:01	1.0	Surface	1	2	29.44	8.47	14.15	94.2	6.65	3.6	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:19:08	6.3	Middle	2	1	24.31	8.21	29.17	77.6	5.38	3.8	6.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:20:35	6.3	Middle	2	2	24.45	8.22	28.29	76.5	5.22	3.9	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:19:02	11.6	Bottom	3	1	24.12	8.19	33.39	67.4	4.77	4.1	5.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:20:06	11.6	Bottom	3	2	24.18	8.18	33.17	67.9	4.79	3.9	6.4
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:00	1.0	Surface	1	1	29.84	8.48	17.68	100.9	6.92	7.7	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:37	1.0	Surface	1	2	29.87	8.46	17.66	101.2	6.96	7.6	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:26	4.0	Middle	2	1	26.16	8.29	27.99	85.5	5.89	7.7	8.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:16:49	4.0	Middle	2	2	25.85	8.3	28.35	82.9	5.7	7.6	9.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:16:38	7.0	Bottom	3	1	25.56	8.36	31.07	77.7	5.34	7.5	8.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:12	7.0	Bottom	3	2	25.32	8.31	31.26	74.5	5.15	7.7	8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:07:47	1.0	Surface	1	1	28.51	8.45	19.79	92.8	6.45	6.6	8.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:08:00	1.0	Surface	1	2	29.21	8.48	18.56	101	6.98	6.4	9.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:07:52	2.1	Bottom	3	1	28.74	8.44	20.55	96	6.62	6.5	8.7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:07:41	2.1	Bottom	3	2	28.44	8.43	21.23	91.3	6.3	6.6	8.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:04:00	1.0	Surface	1	1	29.15	8.41	19.39	116.4	8.02	4.9	6.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:03:40	1.0	Surface	1	2	29.26	8.42	19.11	118.8	8.18	5	6.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:03:28	2.1	Bottom	3	1	28.99	8.39	20.01	115.5	7.95	5.1	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:03:48	2.1	Bottom	3	2	28.7	8.39	20.33	115.6	7.99	5.1	7.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:14	1.0	Surface	1	1	29.74	8.43	17.98	101.2	7.05	6.3	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:32	1.0	Surface	1	2	29.77	8.47	18.13	106.5	7.32	6.6	8.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:21	3.0	Bottom	3	1	27.37	8.39	22.13	101.7	7.11	6.3	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:06	3.0	Bottom	3	2	27.33	8.35	23.08	94.3	6.49	6.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:38	1.0	Surface	1	1	29.1	8.4	18.98	104.7	7.24	4.8	5.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:22	1.0	Surface	1	2	29.02	8.39	19.24	111.1	7.65	4.9	6.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:16	2.6	Bottom	3	1	27.56	8.37	24.38	102.6	7.09	4.9	6.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:28	2.6	Bottom	3	2	28.61	8.36	21.57	101.5	6.97	4.9	6.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:23:53	1.0	Surface	1	1	28.4	8.41	23.48	99.9	7.06	3.3	7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:24:30	1.0	Surface	1	2	29.43	8.5	19.98	98.6	6.97	3.4	7.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:24:20	5.5	Middle	2	1	29.16	8.48	20.14	95.7	6.81	3.7	7.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:23:39	5.5	Middle	2	2	29.33	8.48	20.13	97.4	6.89	3.5	7.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:23:29	10.0	Bottom	3	1	28.99	8.47	20.28	91.8	6.52	3.8	8.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:24:05	10.0	Bottom	3	2	28.52	8.43	21.79	91.7	6.5	3.9	7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR3	13:26:18	0.7	Middle	2	1	30.04	8.5	17.91	135.4	8.95	5.1	6.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR3	13:26:11	0.7	Middle	2	2	30.04	8.49	17.89	132.2	8.74	4.8	8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:41	1.0	Surface	1	1	30.07	8.39	17.81	120.7	8.3	6.3	8.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:55	1.0	Surface	1	2	30.15	8.42	17.78	119.7	8.19	6.4	7.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:35	2.8	Bottom	3	1	28.52	8.36	21.72	114.2	7.82	6.2	7.7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:47	2.8	Bottom	3	2	28.72	8.39	21.13	115.7	7.95	6.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:34:11	1.0	Surface	1	1	29.31	8.52	19.96	103.1	7.21	4.1	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:33:52	1.0	Surface	1	2	29.19	8.51	20.05	104.5	7.41	4.3	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:34:02	4.2	Bottom	3	1	29.4	8.5	21.88	100.4	7.12	4.7	6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:33:43	4.2	Bottom	3	2	29.03	8.48	22.09	102.2	7.19	4.7	6.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:15	1.0	Surface	1	1	28.38	8.37	19.36	90.9	6.3	5.5	3.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:38	1.0	Surface	1	2	28.37	8.37	19.27	90.4	6.31	5.4	3.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:07	3.2	Middle	2	1	28.04	8.34	20.69	90.2	6.22	5.6	5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:30	3.2	Middle	2	2	28.04	8.34	20.73	90.3	6.23	5.5	5.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:23	5.4	Bottom	3	1	28.15	8.33	22.33	89.4	6.2	5.5	4.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:14:59	5.4	Bottom	3	2	28.14	8.33	22.48	89.2	6.2	5.6	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	2016-07-18	Mid-Ebb	Sunny	SR10B	11:03:27	1.0	Surface	1	1	28.95	8.39	19.48	94	6.5	5.1	6.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10B	11:03:01	1.0	Surface	1	2	28.6	8.39	19.71	90.9	6.31	5.2	5.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10B	11:02:49	4.3	Bottom	3	1	28.02	8.35	21.8	89.5	6.2	5.3	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10B	11:03:09	4.3	Bottom	3	2	28.27	8.35	22.46	91.1	6.27	5.3	6.4
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:45:05	1.0	Surface	1	1	29.02	8.51	19.87	96.7	6.81	4.7	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:37	1.0	Surface	1	2	29.36	8.53	19.53	97.5	6.91	4.6	6.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:56	4.2	Middle	2	1	28.25	8.43	22.3	89.9	6.45	4.9	7.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:29	4.2	Middle	2	2	28.79	8.45	20.99	91.3	6.48	4.8	8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:20	7.3	Bottom	3	1	26.93	8.33	25.23	86.8	6.18	5	8.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:49	7.3	Bottom	3	2	26.73	8.41	25.86	85.8	6.1	5.1	8.7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:56:00	1.0	Surface	1	1	28.62	8.38	18.45	86.9	6.08	5.7	5.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:55:14	1.0	Surface	1	2	28.51	8.37	18.92	84.6	5.91	5.5	6.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:55:45	6.2	Middle	2	1	27.85	8.34	21.28	78.3	5.46	6.2	5.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:54:56	6.2	Middle	2	2	27.89	8.34	21.28	77.8	5.25	6.2	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:54:43	11.4	Bottom	3	1	24.75	8.19	33.16	70.6	4.86	6.4	6.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:55:27	11.4	Bottom	3	2	25.45	8.24	31.38	71.1	4.95	6.2	6.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:57:16	1.0	Surface	1	1	29.3	8.37	17.87	106.5	7.39	11.4	8.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:47	1.0	Surface	1	2	29.33	8.37	17.57	108.5	7.45	11.4	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:57:04	4.3	Middle	2	1	26.64	8.27	23.2	92.9	6.55	11.5	8.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:40	4.3	Middle	2	2	26.48	8.31	23.38	94.6	6.55	11.5	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:34	7.6	Bottom	3	1	26.74	8.37	25.03	89.9	6.36	11.2	8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:57	7.6	Bottom	3	2	26.45	8.3	25.17	89.1	6.18	11.2	9.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:36	1.0	Surface	1	1	29.42	8.44	18.17	136.5	9.14	6.2	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:20	1.0	Surface	1	2	29.43	8.45	18.1	138.5	9.26	6.1	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:27	2.2	Bottom	3	1	29.2	8.43	18.5	134.6	8.99	6.2	7.8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:14	2.2	Bottom	3	2	29.43	8.44	18.25	140.1	9.36	6.3	7.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:15	1.0	Surface	1	1	29.78	8.46	17.91	138	9.18	9.6	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:25	1.0	Surface	1	2	29.87	8.47	17.86	143.1	9.52	9.5	9.5
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:20	2.2	Bottom	3	1	29.92	8.46	18.69	141.4	9.34	9.7	11.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:08	2.2	Bottom	3	2	29.9	8.44	18.94	135.7	8.94	9.2	11.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:44	1.0	Surface	1	1	29.44	8.46	18.13	148.8	10.22	13.5	16
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:56	1.0	Surface	1	2	29.44	8.46	18	147.7	10.21	13.1	15.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:37	3.2	Bottom	3	1	29.43	8.45	18.27	137.7	9.52	13.4	16.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:50	3.2	Bottom	3	2	29.51	8.46	19.02	140.2	9.66	13.2	17.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:54	1.0	Surface	1	1	29.53	8.49	18.21	140.7	9.29	10.6	10.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:42	1.0	Surface	1	2	29.64	8.5	18.15	142.2	9.39	10.5	10.5
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:35	2.4	Bottom	3	1	29.84	8.49	19.09	140.7	9.37	10.6	10.8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:47	2.4	Bottom	3	2	29.57	8.48	19.8	137.9	9.19	10.4	10.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:38:24	1.0	Surface	1	1	29.57	8.53	19.8	100.2	7.11	7.4	11.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:37:54	1.0	Surface	1	2	29.48	8.53	19.14	100.2	7.1	7.3	10.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:38:14	5.6	Middle	2	1	29.12	8.51	20.52	100.1	7.06	7.5	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:37:47	5.6	Middle	2	2	29.15	8.51	20.5	99.6	7.06	7.6	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:37:34	10.1	Bottom	3	1	28.4	8.44	23.63	96.4	6.83	7.8	11
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:38:05	10.1	Bottom	3	2	29.05	8.47	22.66	97.2	6.81	7.9	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR3	17:46:55	0.8	Middle	2	1	29.85	8.49	16.41	133.8	8.65	5.2	11.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR3	17:47:02	0.8	Middle	2	2	29.87	8.5	16.47	138.4	8.96	5.3	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:53	1.0	Surface	1	1	29.28	8.45	18.36	137.7	9.53	15.3	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:40	1.0	Surface	1	2	29.24	8.45	18.38	135.6	9.39	15.2	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:45	2.6	Bottom	3	1	29.24	8.45	18.52	136.9	9.47	15.1	11.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:33	2.6	Bottom	3	2	29.24	8.46	18.49	135.7	9.39	15.4	10.8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR5	19:26:23	1.0	Surface	1	1	29.3	8.55	19.84	100.2	7.1	8.5	7.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR5	19:26:47	1.0	Surface	1	2	29.5	8.54	19.68	101	7.14	8.4	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	2016-07-18	Mid-Flood	Sunny	SR5	19:26:11	4.3	Bottom	3	1	29.09	8.51	21.85	99.7	7.01	8.9	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR5	19:26:35	4.3	Bottom	3	2	29.34	8.53	20.44	100.2	7.08	8.7	9.5
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:57:30	1.0	Surface	1	1	29.55	8.45	16.48	104.4	7.26	4.4	7.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:56:58	1.0	Surface	1	2	29.49	8.44	16.51	113.4	7.85	4.3	8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:56:50	3.2	Middle	2	1	27.98	8.34	23.34	103.2	7.18	4.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:57:18	3.2	Middle	2	2	27.82	8.33	22.74	97.6	6.78	4.3	7.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:56:42	5.4	Bottom	3	1	26.66	8.36	26.06	100.2	6.89	4.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:57:10	5.4	Bottom	3	2	25.98	8.28	27.6	88.3	6.11	4.4	7.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:07:10	1.0	Surface	1	1	29.55	8.45	16.45	108.2	7.5	4.5	8.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:06:53	1.0	Surface	1	2	29.48	8.42	16.41	101.7	7.07	4.4	8.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:07:00	4.1	Bottom	3	1	27.05	8.35	24.7	102.8	7.11	4.3	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:06:45	4.1	Bottom	3	2	26.63	8.33	25.5	100	6.97	4.2	8.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:34	1.0	Surface	1	1	30.15	8.65	16.75	111.1	7.85	4.3	7.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:13:12	1.0	Surface	1	2	29.85	8.63	18	111.9	7.95	4.4	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:16	4.2	Middle	2	1	29.94	8.58	18.09	106.4	7.55	4.6	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:13:01	4.2	Middle	2	2	29.35	8.55	20.38	106.8	7.61	4.5	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:43	7.3	Bottom	3	1	28.46	8.54	23.02	99.8	7.05	4.7	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:01	7.3	Bottom	3	2	28.52	8.45	22.26	99.3	7.03	4.8	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:59	1.0	Surface	1	1	29.54	8.44	16.15	109.7	7.62	5.5	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:22	1.0	Surface	1	2	29.54	8.47	16.25	109.2	7.59	5.4	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:48	6.4	Middle	2	1	25.85	8.26	28.34	83	5.78	6.6	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:10	6.4	Middle	2	2	25.43	8.28	28.73	88.3	6.11	6.3	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:01	11.7	Bottom	3	1	24.44	8.29	32.95	73	5.09	6.3	8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:34	11.7	Bottom	3	2	24.41	8.28	32.98	69.4	4.81	6.8	7.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:38	1.0	Surface	1	1	27.89	8.48	19.82	84.3	5.88	13.2	13.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:13:01	1.0	Surface	1	2	27.94	8.46	19.88	83.8	5.85	13.2	13.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:31	4.3	Middle	2	1	27.49	8.48	20.74	82.7	5.81	13.2	12.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:52	4.3	Middle	2	2	27.58	8.45	20.8	83.4	5.83	13.6	12.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:46	7.5	Bottom	3	1	27.83	8.46	21.59	82.4	5.78	13.9	15
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:25	7.5	Bottom	3	2	27.66	8.48	21.79	81.9	5.76	13.5	14.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:19:02	1.0	Surface	1	1	27.92	8.39	20.75	84.9	5.93	12.5	13
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:19:15	1.0	Surface	1	2	27.94	8.39	20.75	85.7	5.98	12.5	13.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:18:55	2.1	Bottom	3	1	27.72	8.39	21.21	85	5.94	12.6	13.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:19:08	2.1	Bottom	3	2	27.89	8.39	20.92	85.4	5.96	12.9	15.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:29	1.0	Surface	1	1	27.95	8.45	20.87	86.8	6.05	13.2	14.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:17	1.0	Surface	1	2	27.97	8.46	20.84	86.6	6.04	12.5	14.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:21	2.3	Bottom	3	1	27.9	8.45	21.04	86.7	6.05	12.9	15.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:07	2.3	Bottom	3	2	27.86	8.46	21.03	85.9	6	12.7	15.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:50	1.0	Surface	1	1	27.69	8.38	21.14	107.3	7.51	8.6	9.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:27	1.0	Surface	1	2	28.26	8.4	20.53	109.3	7.53	8.1	8.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:21	3.0	Bottom	3	1	28.37	8.39	21.76	107.8	7.5	8.3	9.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:46	3.0	Bottom	3	2	27.14	8.35	22.7	103.5	7.24	8.5	9.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:12	1.0	Surface	1	1	28.21	8.48	21.11	91.6	6.35	11.3	8.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:28	1.0	Surface	1	2	28.42	8.49	20.83	97.4	6.74	11.5	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:04	2.6	Bottom	3	1	28.05	8.47	21.71	91.3	6.33	11.5	8.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:17	2.6	Bottom	3	2	28.18	8.47	21.51	92.8	6.43	11.2	9.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:08:40	1.0	Surface	1	1	28.61	8.61	17.8	96.2	6.8	4	5.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:09:26	1.0	Surface	1	2	28.87	8.6	17.58	97.5	6.91	3.9	6.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:08:33	5.4	Middle	2	1	28.09	8.58	16.33	93.5	6.71	4.2	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:09:11	5.4	Middle	2	2	28.11	8.58	16.31	93.4	6.74	4.1	7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:09:02	9.8	Bottom	3	1	27.77	8.53	18.76	92.5	6.57	4.3	8.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:08:27	9.8	Bottom	3	2	28.09	8.56	17.99	92.9	6.56	4.3	7.5

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	2016-07-20	Mid-Ebb	Sunny	SR3	12:00:59	0.6	Middle	2	1	28.2	8.48	18.9	97.1	6.82	8.8	15.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR3	12:01:04	0.6	Middle	2	2	28.2	8.47	18.95	97.4	6.84	9	17
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:46:59	1.0	Surface	1	1	28.97	8.47	20.13	104.4	7.15	6.6	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:47:24	1.0	Surface	1	2	28.66	8.45	20.34	100.7	6.88	6.5	8.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:46:47	2.7	Bottom	3	1	28.68	8.44	21.59	94	6.5	6.5	9.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:47:13	2.7	Bottom	3	2	28.18	8.41	21.84	92.9	6.43	6.4	9.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:13	1.0	Surface	1	1	28.57	8.62	18.64	103.6	7.32	4.2	6.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:33	1.0	Surface	1	2	28.65	8.62	17.58	104.2	7.34	4.3	5.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:02	4.2	Bottom	3	1	28.2	8.58	18.15	98.4	6.97	4.5	8.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:24	4.2	Bottom	3	2	28.62	8.6	17.52	98.1	6.86	4.6	8.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:57:22	1.0	Surface	1	1	28.21	8.46	20.31	96.4	6.72	6.4	11
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:35	1.0	Surface	1	2	28.18	8.46	20	92	6.42	6.6	10.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:25	3.3	Middle	2	1	27.31	8.43	22.21	89.8	6.2	6.6	10.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:57:04	3.3	Middle	2	2	27.53	8.43	22.28	91.9	6.4	6.5	10.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:54	5.6	Bottom	3	1	27.11	8.41	23.73	89.5	6.24	6.4	10
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:19	5.6	Bottom	3	2	27.58	8.42	23.92	88.2	6.18	6.5	10.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:07:06	1.0	Surface	1	1	27.93	8.46	20.52	94.5	6.6	6.6	11
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:06:42	1.0	Surface	1	2	27.75	8.45	21.21	94.8	6.57	6.3	10.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:06:33	4.2	Bottom	3	1	27.62	8.43	22.82	93.8	6.55	6.3	11.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:06:56	4.2	Bottom	3	2	27.32	8.42	23.04	94.4	6.58	6.5	11
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:38	1.0	Surface	1	1	28.93	8.62	19.45	102	7.21	4.1	4.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:37:06	1.0	Surface	1	2	28.86	8.62	19.5	102.9	7.26	4.2	5.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:55	4.0	Middle	2	1	28.38	8.6	17.79	98.2	7.04	4.3	5.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:26	4.0	Middle	2	2	28.57	8.61	18.82	97.4	6.92	4.3	5.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:15	7.0	Bottom	3	1	28.23	8.57	18.84	96.7	6.87	4.4	4.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:48	7.0	Bottom	3	2	28.31	8.58	17.68	97.5	6.95	4.3	5.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:28:09	1.0	Surface	1	1	28.26	8.48	20.01	84.2	5.87	8.8	9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:29:00	1.0	Surface	1	2	28.45	8.47	20.1	83.6	5.81	8.4	9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:27:57	6.1	Middle	2	1	26.87	8.41	23.92	76.6	5.35	9.2	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:28:46	6.1	Middle	2	2	26.89	8.41	24.22	74.2	5.13	9.3	8.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:27:48	11.1	Bottom	3	1	25.38	8.38	30.24	73.2	5.12	9.2	8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:28:29	11.1	Bottom	3	2	25.25	8.35	30.39	72.7	5.07	9.2	9.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:51	1.0	Surface	1	1	27.93	8.41	21.75	85.7	5.85	11.5	11.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:28	1.0	Surface	1	2	28.04	8.42	21.69	83.5	5.79	11.6	11.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:15	4.5	Middle	2	1	27.25	8.38	23.21	83.1	5.69	11.5	10.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:44	4.5	Middle	2	2	27.5	8.39	23.02	82.3	5.72	11.4	11.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:10	7.9	Bottom	3	1	27.58	8.38	25.23	79.3	5.53	11.4	11.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:35	7.9	Bottom	3	2	27.89	8.4	24.78	80.9	5.62	11.4	11.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:45	1.0	Surface	1	1	28.07	8.44	21.7	94.5	6.55	7.8	9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:34	1.0	Surface	1	2	28.05	8.44	21.75	94.1	6.52	7.8	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:39	2.3	Bottom	3	1	28.06	8.44	21.75	94.2	6.53	7.9	9.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:28	2.3	Bottom	3	2	28.05	8.44	21.82	94.1	6.52	7.8	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:12	1.0	Surface	1	1	28.06	8.44	21.63	93.8	6.51	7.9	8.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:42	1.0	Surface	1	2	27.97	8.43	21.83	89.2	6.19	8.1	8.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:04	2.2	Bottom	3	1	28	8.43	21.86	94.3	6.54	8.1	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:33	2.2	Bottom	3	2	27.77	8.42	22.46	90.2	6.25	7.8	9.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:37:56	1.0	Surface	1	1	27.95	8.39	20.25	91.1	6.38	5.9	6.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:38:12	1.0	Surface	1	2	27.94	8.39	20.27	91.4	6.4	5.8	6.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:37:48	3.1	Bottom	3	1	27.87	8.38	21.16	91	6.34	5.7	9.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:38:04	3.1	Bottom	3	2	27.89	8.38	20.88	91.5	6.39	5.9	9.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:19	1.0	Surface	1	1	27.96	8.4	20.39	94.2	6.59	5.2	7.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:31	1.0	Surface	1	2	27.93	8.4	20.25	93.1	6.52	5.3	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	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:12	2.8	Bottom	3	1	27.96	8.39	20.6	94.7	6.61	5.3	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:25	2.8	Bottom	3	2	27.92	8.39	21.34	93.9	6.54	5.2	8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:32	1.0	Surface	1	1	27.23	8.5	20.1	75.8	5.36	8.3	6.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:35:14	1.0	Surface	1	2	27.17	8.49	20.71	76.6	5.35	8.3	6.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:35:03	5.4	Middle	2	1	26.74	8.46	22.58	75.4	5.27	8.4	6.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:20	5.4	Middle	2	2	26.58	8.46	22.5	74.9	5.23	8.6	6.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:12	9.8	Bottom	3	1	26.8	8.45	23.86	74.1	5.23	8.7	6.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:53	9.8	Bottom	3	2	26.72	8.45	23.17	74.3	5.24	8.7	5.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR3	07:28:52	0.9	Middle	2	1	27.63	8.42	21.92	97.8	6.82	7.4	10
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR3	07:29:01	0.9	Middle	2	2	28.08	8.44	21.72	97.8	6.77	7.5	9.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:20	1.0	Surface	1	1	27.98	8.4	20.25	93.7	6.56	5.4	7.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:07	1.0	Surface	1	2	27.98	8.4	20.34	93.5	6.54	5.4	8.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:12	2.7	Bottom	3	1	27.99	8.39	20.96	93.8	6.53	5.5	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:00	2.7	Bottom	3	2	27.99	8.39	20.4	93	6.5	5.4	8.5
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:43:59	1.0	Surface	1	1	27.27	8.49	19.28	76.6	5.38	7.6	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:44:19	1.0	Surface	1	2	27.53	8.5	19.86	77.2	5.45	7.6	7.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:43:50	4.3	Bottom	3	1	27.29	8.47	21.24	75.3	5.31	7.8	7.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:44:08	4.3	Bottom	3	2	27.33	8.47	21.58	76.3	5.37	7.7	7.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:19	1.0	Surface	1	1	27.18	8.36	22.78	80.2	5.61	3.5	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:52	1.0	Surface	1	2	27.17	8.36	22.61	79.1	5.54	3.6	6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:08	3.2	Middle	2	1	26.17	8.3	26.44	77.9	5.38	3.7	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:42	3.2	Middle	2	2	26.22	8.31	26.28	76.6	5.32	3.7	6.5
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:32	5.4	Bottom	3	1	24.75	8.26	31.47	73.4	5.11	3.7	5.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:00	5.4	Bottom	3	2	24.92	8.28	31.71	74.5	5.19	3.6	6.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:07	1.0	Surface	1	1	26.5	8.33	24.34	83	5.82	3.3	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:25	1.0	Surface	1	2	26.83	8.33	24.19	83.2	5.8	3.3	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:16	3.7	Bottom	3	1	26.51	8.3	27.21	82.6	5.7	3.4	7.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:01	3.7	Bottom	3	2	25.89	8.29	28.48	83.7	5.79	3.3	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:40	1.0	Surface	1	1	28.15	8.56	17.79	95.5	6.68	4.5	5.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:01:22	1.0	Surface	1	2	27.39	8.48	21.45	95.2	6.71	4.5	5.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:01:00	4.1	Middle	2	1	28.05	8.56	17.66	94.4	6.64	4.6	5.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:29	4.1	Middle	2	2	27.74	8.53	19.01	94	6.62	4.7	5.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:20	7.1	Bottom	3	1	27.64	8.5	20.09	93.1	6.59	4.9	7.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:51	7.1	Bottom	3	2	27.84	8.53	19.53	92.3	6.54	4.8	6.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:04:15	1.0	Surface	1	1	27.41	8.37	22.3	77	5.38	3.8	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:05:00	1.0	Surface	1	2	27.32	8.37	22.57	79.8	5.57	3.4	6.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:04:35	6.4	Middle	2	1	24.23	8.25	31.97	74.5	5.18	5.2	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:03:54	6.4	Middle	2	2	24.05	8.24	32.66	73.9	5.13	5.7	7.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:03:46	11.7	Bottom	3	1	24	8.25	33.76	73.1	5.06	5.6	6.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:04:26	11.7	Bottom	3	2	23.98	8.25	33.75	73.3	5.09	5.6	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:32	1.0	Surface	1	1	27.96	8.48	23.01	89	6.1	10.7	12.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:14:09	1.0	Surface	1	2	28.09	8.45	22.96	84.3	5.82	10.4	13.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:24	4.3	Middle	2	1	27.58	8.48	23.7	85.5	5.9	10.6	14.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:14:00	4.3	Middle	2	2	27.74	8.45	23.47	83.6	5.75	10.6	13.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:44	7.5	Bottom	3	1	27.6	8.46	23.87	81	5.59	10.5	13.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:17	7.5	Bottom	3	2	28.03	8.5	23.78	85.2	5.87	10.5	12.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:29:55	1.0	Surface	1	1	28.81	8.48	22.02	101.9	6.96	8.9	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:30:44	1.0	Surface	1	2	28.87	8.48	21.97	105.2	7.18	8.5	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:30:34	2.2	Bottom	3	1	28.78	8.48	22.28	105.5	7.2	8.8	9.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:29:49	2.2	Bottom	3	2	28.73	8.48	22.32	100.6	6.87	8.9	9.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:45	1.0	Surface	1	1	28.87	8.47	21.02	110.3	7.57	7.5	5.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:59	1.0	Surface	1	2	28.96	8.47	20.79	110.1	7.55	7.7	5.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:51	2.2	Bottom	3	1	28.62	8.45	22.3	111.9	7.65	7.5	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:38	2.2	Bottom	3	2	28.69	8.46	22.39	111.2	7.6	7.7	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:08	1.0	Surface	1	1	28.56	8.55	20.99	122.3	8.32	8.6	7.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:51	1.0	Surface	1	2	28.61	8.55	20.96	122.2	8.35	8.6	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:43	2.9	Bottom	3	1	28.31	8.52	23.46	118.2	8.15	8.5	9.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:02	2.9	Bottom	3	2	28.62	8.53	23.32	119	8.21	8.6	9.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:44	1.0	Surface	1	1	28.94	8.47	20.41	122.3	8.3	9.4	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:28	1.0	Surface	1	2	29.56	8.47	20.41	127.7	8.65	9.4	5.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:36	2.5	Bottom	3	1	28.83	8.44	22.71	115.2	7.88	9.3	7.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:18	2.5	Bottom	3	2	28.39	8.43	23.33	113.6	7.75	9.1	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:51	1.0	Surface	1	1	28.41	8.69	19.52	90.2	6.24	6.7	4.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:06	1.0	Surface	1	2	28.28	8.68	19.71	89.1	6.23	6.8	6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:11:55	5.8	Middle	2	1	28.12	8.69	20	86.6	6.05	6.9	7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:33	5.8	Middle	2	2	28.13	8.68	20.01	86.2	6.11	6.8	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:18	10.6	Bottom	3	1	28.1	8.67	20.23	85.8	6.01	7.1	5.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:11:46	10.6	Bottom	3	2	27.99	8.66	20.45	85.2	5.95	7.2	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR3	13:01:07	0.6	Middle	2	1	28.64	8.68	21.34	103.6	7.13	8.3	15.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR3	13:01:02	0.6	Middle	2	2	28.63	8.69	21.27	101.7	7	8.4	16.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:50	1.0	Surface	1	1	28.73	8.54	20.75	120.3	8.28	7.5	8.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:36	1.0	Surface	1	2	28.78	8.54	20.88	122.1	8.4	7.5	8.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:43	2.7	Bottom	3	1	28.58	8.51	23.24	122.4	8.34	7.6	8.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:29	2.7	Bottom	3	2	28.87	8.52	22.95	123.7	8.4	7.1	8.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	14:00:18	1.0	Surface	1	1	27.9	8.66	20.47	77.6	5.41	8	5.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	13:59:58	1.0	Surface	1	2	27.94	8.66	20.26	77.7	5.44	7.9	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	13:59:45	4.4	Bottom	3	1	27.83	8.65	20.89	75.5	5.28	8.2	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	14:00:10	4.4	Bottom	3	2	27.89	8.66	20.71	76.5	5.31	8.3	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:12:54	1.0	Surface	1	1	28.71	8.37	21.73	84.4	5.79	5.1	5.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:13:30	1.0	Surface	1	2	28.69	8.38	21.6	90.5	6.21	4.7	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:13:21	3.2	Middle	2	1	28.06	8.35	23.26	79.5	5.44	6.2	8.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:12:45	3.2	Middle	2	2	28.38	8.34	23.17	78.3	5.41	6.2	8.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:13:13	5.3	Bottom	3	1	27.79	8.33	25.49	73.7	5.02	6.3	9.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:12:37	5.3	Bottom	3	2	26.27	8.3	27.64	77.3	5.29	6.2	9.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:23:24	1.0	Surface	1	1	28.64	8.38	21.66	93.5	6.42	4.7	8.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:22:53	1.0	Surface	1	2	28.61	8.38	21.72	92.8	6.37	4.6	8.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:22:45	3.9	Bottom	3	1	28.08	8.35	23.59	91.7	6.29	4.7	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:23:15	3.9	Bottom	3	2	28.13	8.36	23.45	92.6	6.35	4.6	8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:56:15	1.0	Surface	1	1	27.46	8.61	22.98	76.4	5.41	10.2	8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:46	1.0	Surface	1	2	26.85	8.62	23.53	76.9	5.44	10.3	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:56:06	4.2	Middle	2	1	26.39	8.59	24.41	75.3	5.35	10.6	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:30	4.2	Middle	2	2	26.39	8.62	24.39	75.8	5.37	10.5	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:55	7.3	Bottom	3	1	26.51	8.6	24.26	74.5	5.27	10.9	8.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:19	7.3	Bottom	3	2	26.32	8.6	24.74	74.1	5.29	10.8	7.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:35	1.0	Surface	1	1	28.81	8.39	21.63	78.4	5.41	5.1	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:39:18	1.0	Surface	1	2	28.94	8.38	21.47	78.2	5.48	5.1	5.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:19	5.8	Middle	2	1	26.25	8.31	28.83	78.2	5.35	8.3	6.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:39:04	5.8	Middle	2	2	26.2	8.3	28.69	76.8	5.28	8.1	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:08	10.6	Bottom	3	1	24.95	8.31	31.92	71.5	4.94	8.2	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:52	10.6	Bottom	3	2	25.49	8.28	30.88	71.1	4.91	8.1	6.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:36:31	1.0	Surface	1	1	28.33	8.38	21.3	91.8	6.3	7.6	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:37:02	1.0	Surface	1	2	28.27	8.37	21.28	90	6.18	7.5	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:36:56	4.3	Middle	2	1	27.97	8.35	22.61	89	6.16	9.7	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:36:22	4.3	Middle	2	2	27.93	8.35	22.68	91.2	6.24	9.6	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	2016-07-22	Mid-Flood	Sunny	IS5	08:36:16	7.5	Bottom	3	1	28.12	8.35	23.88	89.1	6.15	9.1	6.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS5	08:36:47	7.5	Bottom	3	2	27.8	8.34	24.05	87.1	6.01	9.6	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:44	1.0	Surface	1	1	28.41	8.39	21.35	99.7	6.88	5.5	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:54	1.0	Surface	1	2	28.39	8.39	21.45	100.1	6.91	5.4	6.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:36	2.5	Bottom	3	1	28.39	8.38	21.61	99.6	6.87	5.5	6.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:49	2.5	Bottom	3	2	28.41	8.39	21.47	99.9	6.9	5.5	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:36	1.0	Surface	1	1	28.48	8.38	20.86	100.8	6.97	5.3	6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:48	1.0	Surface	1	2	28.52	8.38	20.71	100.3	6.93	5.5	6.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:41	2.4	Bottom	3	1	28.52	8.37	21.51	100.3	6.91	5.4	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:28	2.4	Bottom	3	2	28.42	8.37	21.34	100.4	6.93	5.5	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:30	1.0	Surface	1	1	28.14	8.3	20.62	83.7	5.83	4.8	5.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:46	1.0	Surface	1	2	28.06	8.29	20.99	82.2	5.72	4.9	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:37	3.0	Bottom	3	1	28.02	8.28	21.61	82.8	5.75	4.8	5.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:22	3.0	Bottom	3	2	28.21	8.29	21.29	84.3	5.84	4.8	5.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:14:03	1.0	Surface	1	1	28.01	8.29	21.74	84.6	5.86	5.9	4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:13:50	1.0	Surface	1	2	28.02	8.29	21.63	84.9	5.89	6.2	4.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:13:41	2.7	Bottom	3	1	28.02	8.29	21.81	85.2	5.9	6.3	6.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:13:56	2.7	Bottom	3	2	28.03	8.29	21.86	84.7	5.87	6	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:56:06	1.0	Surface	1	1	27.76	8.6	19.29	74.6	5.33	6.8	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:30	1.0	Surface	1	2	27.71	8.59	19.11	74.9	5.38	6.8	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:52	5.9	Middle	2	1	27.11	8.56	20.64	72.8	5.25	7.1	6.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:21	5.9	Middle	2	2	27.6	8.57	19.98	73.5	5.24	7	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:11	10.8	Bottom	3	1	26.47	8.53	24.3	73.5	5.15	7.3	7.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:42	10.8	Bottom	3	2	26.36	8.52	24.4	71.9	5.13	7.4	6.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR3	08:45:48	0.6	Middle	2	1	28.58	8.39	21.15	101.2	6.97	5	7.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR3	08:45:56	0.6	Middle	2	2	28.61	8.4	21.14	101.5	6.99	5	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:08:53	1.0	Surface	1	1	28.09	8.29	20.8	79.3	5.52	5.7	6.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:09:09	1.0	Surface	1	2	28.09	8.28	20.81	80.5	5.61	5.7	6.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:08:45	2.9	Bottom	3	1	28	8.28	21.32	78.1	5.43	5.7	7.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:08:59	2.9	Bottom	3	2	28.11	8.28	21.59	80.1	5.55	5.6	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:13	1.0	Surface	1	1	27.63	8.57	20.55	74.6	5.28	6	7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:38	1.0	Surface	1	2	28.14	8.63	20.18	74.8	5.27	5.8	6.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:01	4.6	Bottom	3	1	28.17	8.62	18.06	73.6	5.22	6.3	5.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:24	4.6	Bottom	3	2	28.06	8.61	18	73.8	5.23	6.2	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:07	1.0	Surface	1	1	26.79	8.22	25.48	77	5.44	3.8	5.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:51	1.0	Surface	1	2	26.36	8.22	26.15	73.8	5.23	3.8	5.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:06:54	3.4	Middle	2	1	25.14	8.18	29.16	76.8	5.4	3.8	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:41	3.4	Middle	2	2	25.4	8.18	28.96	73.2	5.15	3.9	5.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:32	5.7	Bottom	3	1	24.83	8.15	32.41	70.7	5.02	3.8	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:06:47	5.7	Bottom	3	2	24.84	8.17	32.27	73.8	5.25	3.9	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:57:18	1.0	Surface	1	1	26.3	8.2	26.63	77.7	5.5	3.5	6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:57:00	1.0	Surface	1	2	26.11	8.2	26.59	78.4	5.51	3.6	4.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:57:08	4.2	Bottom	3	1	26.11	8.18	29.27	77.6	5.43	3.5	5.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:56:52	4.2	Bottom	3	2	25.5	8.17	30.3	77.4	5.49	3.6	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:33	1.0	Surface	1	1	28.37	8.56	19.44	77.4	5.45	6.1	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:31:05	1.0	Surface	1	2	28.3	8.64	18.36	77	5.51	6.2	5.3
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:21	4.2	Middle	2	1	28.03	8.54	18.03	76.9	5.37	6.3	5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:53	4.2	Middle	2	2	27.58	8.57	20.02	75.2	5.39	6.4	4.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:09	7.4	Bottom	3	1	27.41	8.55	20.59	74.9	5.3	6.5	3.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:42	7.4	Bottom	3	2	28.28	8.59	17.41	74.1	5.27	6.6	4.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:34:47	1.0	Surface	1	1	26.44	8.21	25.83	82	5.74	8.5	4.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:35:20	1.0	Surface	1	2	26.35	8.21	26.11	78.2	5.48	8.5	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:35:11	6.1	Middle	2	1	24.24	8.15	32.48	75.9	5.33	8.4	5.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:34:38	6.1	Middle	2	2	24.07	8.15	33.51	77.9	5.47	8.4	6.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:35:02	11.2	Bottom	3	1	24.09	8.15	33.57	74.8	5.26	8.6	4.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:34:31	11.2	Bottom	3	2	24.18	8.15	33.54	77.7	5.46	8.4	4.5
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS5	15:27:54	1.0	Surface	1	1	28.68	8.41	22.51	99	6.76	7.4	9.9
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS5	15:27:18	1.0	Surface	1	2	28.61	8.43	22.39	96.9	6.63	7.5	9
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS5	15:27:06	4.3	Middle	2	1	28.11	8.4	23.41	92.2	6.37	7.5	10.6
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS5	15:27:38	4.3	Middle	2	2	27.98	8.38	23.84	95.7	6.61	7.7	10.9
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS5	15:26:50	7.6	Bottom	3	1	27.02	8.4	25.41	89.2	6.12	7.7	11.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS5	15:27:28	7.6	Bottom	3	2	26.78	8.39	26.17	87.1	5.98	7.8	10
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)6	15:36:00	1.0	Surface	1	1	28.83	8.42	22.6	112.8	7.68	8.4	9
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)6	15:36:14	1.0	Surface	1	2	28.93	8.43	22.52	113.8	7.73	8.4	10.1
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)6	15:35:50	2.2	Bottom	3	1	28.78	8.42	22.65	112.2	7.64	8.5	10.6
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)6	15:36:05	2.2	Bottom	3	2	28.84	8.42	22.62	113.2	7.7	8.5	12
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS7	15:43:21	1.0	Surface	1	1	28.79	8.42	22.79	113.7	7.74	8.7	12.9
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS7	15:43:39	1.0	Surface	1	2	28.8	8.42	22.8	113.5	7.72	8.5	12.4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS7	15:43:10	2.3	Bottom	3	1	28.8	8.42	22.8	113.1	7.69	8.4	13.1
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS7	15:43:29	2.3	Bottom	3	2	28.73	8.42	22.93	113.1	7.7	8.7	12.2
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS8	16:02:58	1.0	Surface	1	1	28.38	8.5	21.89	97.7	6.73	4.8	6
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS8	16:03:13	1.0	Surface	1	2	28.57	8.5	21.5	99.1	6.81	4.7	6.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS8	16:02:48	3.1	Bottom	3	1	28.23	8.48	23.99	97.4	6.65	4.8	5.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS8	16:03:03	3.1	Bottom	3	2	28.28	8.48	23.81	97.7	6.67	4.7	4.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)9	15:50:07	1.0	Surface	1	1	28.76	8.41	22.95	113.1	7.69	8.8	10.1
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)9	15:50:28	1.0	Surface	1	2	28.74	8.41	23.02	112.7	7.67	8.9	12.1
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)9	15:49:58	2.6	Bottom	3	1	28.71	8.41	23.02	112.8	7.67	9	10.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS(Mf)9	15:50:17	2.6	Bottom	3	2	28.73	8.41	23.04	112.8	7.67	9.1	9.6
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS10	16:43:53	1.0	Surface	1	1	28.46	8.75	20.07	89.2	6.16	6.5	4.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS10	16:42:51	1.0	Surface	1	2	28.49	8.77	20.03	88.6	6.15	6.6	5.2
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS10	16:42:26	5.1	Middle	2	1	27.44	8.67	23.22	77.5	5.35	7.3	6.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS10	16:43:35	5.1	Middle	2	2	27.38	8.67	23.22	77.7	5.36	7.2	5.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS10	16:43:12	9.2	Bottom	3	1	25.63	8.6	27.5	80.6	5.64	7.7	5.6
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	IS10	16:42:03	9.2	Bottom	3	2	25.65	8.6	27.54	80.3	5.61	7.7	5.1
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR3	15:17:15	0.9	Middle	2	1	29.09	8.52	21.44	111.8	7.63	8.6	11.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR3	15:17:09	0.9	Middle	2	2	29.15	8.53	21.37	110.7	7.55	8.7	9.9
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR4	15:56:52	1.0	Surface	1	1	28.1	8.42	22.54	96.1	6.63	4.8	4.6
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR4	15:56:39	1.0	Surface	1	2	28.14	8.43	22.43	96.6	6.66	4.8	6.1
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR4	15:56:33	2.9	Bottom	3	1	28.08	8.43	23.38	96.7	6.64	4.9	8.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR4	15:56:46	2.9	Bottom	3	2	28.22	8.42	23.78	96.4	6.58	4.8	7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR5	16:32:34	1.0	Surface	1	1	28.3	8.72	20.16	95.3	6.64	6	4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR5	16:33:16	1.0	Surface	1	2	28.26	8.73	20.16	96.2	6.69	6	4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR5	16:32:16	4.0	Bottom	3	1	27.54	8.67	23.14	94.4	6.55	6.2	3.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR5	16:32:56	4.0	Bottom	3	2	27.51	8.68	23.16	95.2	6.59	6.5	3.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10A	17:17:09	1.0	Surface	1	1	28.53	8.44	22.92	97.3	6.65	5.6	4.2
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10A	17:17:30	1.0	Surface	1	2	28.33	8.43	22.36	97.8	6.69	5.8	4.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10A	17:17:23	3.3	Middle	2	1	28.03	8.41	24.3	97.3	6.61	6	5.4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10A	17:17:01	3.3	Middle	2	2	27.98	8.41	24.35	97.1	6.6	6.1	4.1
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10A	17:16:54	5.5	Bottom	3	1	28	8.41	25.39	95.7	6.54	6.1	6.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10A	17:17:16	5.5	Bottom	3	2	28.17	8.41	25.09	96	6.56	6.2	7.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10B	17:26:43	1.0	Surface	1	1	28.31	8.44	22.83	100.2	6.87	5.5	5
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10B	17:26:30	1.0	Surface	1	2	28.31	8.43	23.98	99.9	6.8	5.6	5
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10B	17:26:20	3.9	Bottom	3	1	28.26	8.43	24.11	99.6	6.79	5.4	6.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	SR10B	17:26:36	3.9	Bottom	3	2	28.24	8.43	24.06	99.9	6.81	5.6	6.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:30:25	1.0	Surface	1	1	29.58	8.65	18.04	99.7	6.88	4.1	3.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:31:34	1.0	Surface	1	2	29.57	8.67	18.05	99.9	6.91	4	5.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:29:59	4.0	Middle	2	1	28.01	8.59	21.23	89	6.19	4.4	5.2
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:31:12	4.0	Middle	2	2	28.01	8.6	21.2	88.3	6.14	4.3	5.5
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:29:33	7.0	Bottom	3	1	26.94	8.54	24.43	83.6	5.81	4.7	4.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:30:52	7.0	Bottom	3	2	26.98	8.54	24.38	84.3	5.85	4.5	4.4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:16	1.0	Surface	1	1	28.18	8.4	23.35	84.4	5.78	6.4	4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:55	1.0	Surface	1	2	28.17	8.4	23.54	85.7	5.86	6.2	5.4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:37	6.3	Middle	2	1	26.98	8.35	26.18	84.1	5.78	6.4	4.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:00	6.3	Middle	2	2	26.88	8.35	26.17	82.3	5.67	6.5	3.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:44:52	11.5	Bottom	3	1	25.51	8.34	30.61	73.9	5.1	6.5	4.2
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:27	11.5	Bottom	3	2	25.55	8.35	30.9	74	5.1	6.7	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:40	1.0	Surface	1	1	28.74	8.52	23.29	108.4	7.36	7.2	5.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:12	1.0	Surface	1	2	28.74	8.51	23.26	109.6	7.44	7.4	4.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:00	4.4	Middle	2	1	28.11	8.47	24.42	99.3	6.78	7.7	6.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:30	4.4	Middle	2	2	28	8.47	24.48	101.6	6.94	7.5	5.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:19:50	7.8	Bottom	3	1	27.02	8.47	27.02	78.2	5.55	7.5	5.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:21	7.8	Bottom	3	2	27.16	8.49	27.17	75.9	5.22	7.5	6.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:19	1.0	Surface	1	1	28.83	8.56	22.95	113.4	7.67	5.2	6.6
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:32	1.0	Surface	1	2	28.92	8.57	22.81	113.4	7.67	5.2	6.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:11	2.2	Bottom	3	1	28.84	8.54	22.99	112.1	7.58	5.2	6.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:24	2.2	Bottom	3	2	28.81	8.56	23.02	113.7	7.69	5.1	8.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	11:00:12	1.0	Surface	1	1	28.28	8.36	22.67	92.1	6.32	8.2	6.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	10:59:58	1.0	Surface	1	2	28.29	8.36	22.67	92.4	6.34	8.5	4.4
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	11:00:06	2.3	Bottom	3	1	28.13	8.35	23.71	92.1	6.3	8.2	4.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	10:59:49	2.3	Bottom	3	2	28.22	8.35	23.73	92.3	6.31	8.4	5.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:25	1.0	Surface	1	1	28.28	8.35	22.56	90.5	6.22	11.5	9.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:39	1.0	Surface	1	2	28.27	8.35	22.73	91.1	6.26	11.6	8.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:18	3.0	Bottom	3	1	28.16	8.34	23.4	90.4	6.2	11.5	10.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:30	3.0	Bottom	3	2	28.22	8.35	23.39	91.1	6.24	11.2	11
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:59	1.0	Surface	1	1	28.4	8.37	22.59	92.1	6.31	10.2	6.6
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:45	1.0	Surface	1	2	28.24	8.37	22.66	90.7	6.23	10.3	6.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:49	2.6	Bottom	3	1	28.28	8.36	23.58	91	6.22	10.4	8.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:38	2.6	Bottom	3	2	28.14	8.35	23.69	90.2	6.17	10.6	8.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:19:43	1.0	Surface	1	1	28.67	8.63	18.29	79.9	5.58	5.7	3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:18:33	1.0	Surface	1	2	28.66	8.62	18.28	78.8	5.5	5.5	3.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:19:26	5.2	Middle	2	1	27.67	8.55	22.12	74.2	5.16	5.8	3.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:18:08	5.2	Middle	2	2	27.68	8.55	22.01	74.2	5.16	6	2.8
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:19:01	9.4	Bottom	3	1	26.23	8.49	25.73	70.9	4.96	6.5	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:17:51	9.4	Bottom	3	2	26.25	8.48	25.71	70.7	4.93	6.4	3.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR3	11:28:19	0.8	Middle	2	1	29.19	8.51	23.14	119	7.98	4.7	6.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR3	11:28:24	0.8	Middle	2	2	29.13	8.51	23.18	120.2	8.07	4.7	5.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:43:00	1.0	Surface	1	1	28.11	8.35	22.92	90.6	6.23	10.2	9.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:42:42	1.0	Surface	1	2	28.31	8.35	22.66	91.8	6.3	10.2	9.4
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:42:53	2.7	Bottom	3	1	28.04	8.34	23.25	91.6	6.29	10.6	9.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:42:33	2.7	Bottom	3	2	28.16	8.35	23.07	91.9	6.31	10.6	10.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:29:59	1.0	Surface	1	1	28.79	8.63	18.4	85.8	6	4.6	3.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:29:19	1.0	Surface	1	2	28.87	8.62	18.45	85.7	5.99	4.7	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:29:39	4.1	Bottom	3	1	27.91	8.58	21.43	85.3	5.93	5.4	4.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:28:58	4.1	Bottom	3	2	27.84	8.57	21.49	84.3	5.86	5.2	4.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:21:48	1.0	Surface	1	1	28.28	8.22	22.94	82.7	5.67	3.7	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:22:20	1.0	Surface	1	2	28.11	8.23	22.91	78.6	5.41	3.7	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	2016-07-25	Mid-Flood	Sunny	SR10A	09:21:38	3.3	Middle	2	1	27.81	8.19	24.98	81.8	5.58	3.9	3.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:22:13	3.3	Middle	2	2	27.55	8.2	25.08	76.9	5.26	3.8	2.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:21:28	5.5	Bottom	3	1	26.87	8.18	28.12	79.6	5.44	3.7	2.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:22:02	5.5	Bottom	3	2	26.24	8.16	29.59	75.1	5.15	3.7	3.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:13:11	1.0	Surface	1	1	28.48	8.18	23.28	86.5	5.9	3.8	3.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:12:45	1.0	Surface	1	2	28.42	8.16	23.53	82	5.59	3.9	3.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:12:52	4.1	Bottom	3	1	27.19	8.14	26.99	83.3	5.69	3.8	3.4
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:12:33	4.1	Bottom	3	2	26.9	8.1	27.37	78.9	5.4	3.9	4.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:26:26	1.0	Surface	1	1	27.9	8.61	19.64	77.8	5.46	5.2	4.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:28:35	1.0	Surface	1	2	27.92	8.61	19.66	78.2	5.52	4.9	2.8
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:27:11	4.1	Middle	2	1	26.63	8.54	23.17	72.2	5.09	5.8	6
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:26:04	4.1	Middle	2	2	26.59	8.54	23.11	72.3	5.09	5.7	4.8
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:25:39	7.2	Bottom	3	1	26.35	8.53	23.85	74.9	5.28	6.4	6.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:26:47	7.2	Bottom	3	2	26.32	8.52	23.78	74.7	5.26	6.5	4.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:52:57	1.0	Surface	1	1	28.59	8.26	22.53	80.8	5.52	4.4	2.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:53:40	1.0	Surface	1	2	28.57	8.26	22.47	80.2	5.49	4.6	3.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:52:33	6.3	Middle	2	1	24.83	8.16	31.28	75.1	5.17	4.6	3.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:53:17	6.3	Middle	2	2	24.79	8.16	31.63	74.9	5.15	4.5	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:52:24	11.6	Bottom	3	1	24.71	8.16	32.93	74.1	5.11	4.6	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:53:09	11.6	Bottom	3	2	24.72	8.17	32.92	73.5	5.06	4.5	4.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:32:33	1.0	Surface	1	1	28.4	8.5	23.2	96.4	6.59	8.5	9.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:31:54	1.0	Surface	1	2	28.21	8.52	23.2	102.8	7.19	8.6	10.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:31:45	4.3	Middle	2	1	27.58	8.5	23.66	93.9	6.49	8.8	12.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:32:21	4.3	Middle	2	2	27.34	8.47	23.83	93.2	6.55	8.6	12.1
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:32:07	7.6	Bottom	3	1	26.07	8.48	25.29	86.2	5.97	8.7	13.1
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:31:34	7.6	Bottom	3	2	26.52	8.53	24.84	84.1	5.86	8.8	13.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:50	1.0	Surface	1	1	28.08	8.52	24	104.8	7.17	8	10.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:36	1.0	Surface	1	2	28.02	8.52	24.01	104	7.12	8.2	10.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:29	2.2	Bottom	3	1	27.93	8.53	24.07	104.1	7.14	8.1	11.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:42	2.2	Bottom	3	2	27.91	8.52	24.09	104.2	7.15	8	11.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:48:55	1.0	Surface	1	1	28.16	8.52	24.04	108.1	7.38	8	9.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:49:09	1.0	Surface	1	2	28.2	8.52	24.03	109.3	7.46	7.8	9.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:48:48	2.3	Bottom	3	1	28.03	8.52	24.12	107.4	7.35	8	10.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:49:00	2.3	Bottom	3	2	28.09	8.52	24.09	108.4	7.41	8.1	10.5
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:12:13	1.0	Surface	1	1	29.42	8.43	23.52	104.2	7.22	7.7	9.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:11:59	1.0	Surface	1	2	29.16	8.42	23.73	105.1	7.28	7.6	10
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:12:05	3.0	Bottom	3	1	27.57	8.43	24.54	104.8	7.25	7.8	10.5
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:11:53	3.0	Bottom	3	2	27.06	8.43	24.97	104.7	7.22	7.8	10
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:24	1.0	Surface	1	1	29.54	8.51	23.18	112.5	7.68	7.5	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:07	1.0	Surface	1	2	29.44	8.51	23.17	112	7.59	7.2	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:14	2.5	Bottom	3	1	28	8.51	23.73	112.2	7.61	7.4	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:00	2.5	Bottom	3	2	28.57	8.52	23.44	111.5	7.55	7.1	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:14:04	1.0	Surface	1	1	28.04	8.27	21.35	121.1	8.37	4.5	5.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:41	1.0	Surface	1	2	28.56	8.3	21.48	118.8	8.18	4.4	5.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:57	5.6	Middle	2	1	27.46	8.24	23.17	111.4	7.74	4.6	4.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:27	5.6	Middle	2	2	27.44	8.22	23.66	107	7.37	4.4	5.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:18	10.2	Bottom	3	1	27.26	8.21	25.11	100.9	6.99	4.7	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:50	10.2	Bottom	3	2	27.32	8.26	24.55	109.6	7.61	4.8	5.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR3	17:21:48	0.7	Middle	2	1	28.37	8.55	22.34	113.8	7.82	7.6	10.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR3	17:21:41	0.7	Middle	2	2	28.25	8.52	22.34	112.8	7.77	7.7	10
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:47	1.0	Surface	1	1	29.32	8.45	23.57	100.3	6.71	8.5	8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:59	1.0	Surface	1	2	28.97	8.44	23.74	100.9	6.77	8.4	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	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:41	2.8	Bottom	3	1	28.47	8.45	23.99	99.3	6.65	8.5	8.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:53	2.8	Bottom	3	2	27.72	8.46	24.43	100.5	6.72	8.1	9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:07:10	1.0	Surface	1	1	28.13	8.27	22.89	116.1	7.99	4.6	6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:07:32	1.0	Surface	1	2	28.13	8.26	22.61	114.6	7.84	4.5	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:06:56	4.3	Bottom	3	1	27.91	8.25	25.01	114.7	7.82	4.7	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:07:17	4.3	Bottom	3	2	27.71	8.24	24.97	113.4	7.81	4.7	5.1
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:38	1.0	Surface	1	1	27.94	8.57	23.32	119.8	8.26	5.5	6.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:13:05	1.0	Surface	1	2	27.67	8.55	23.46	117.1	8.1	5.2	6.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:29	3.2	Middle	2	1	26.71	8.53	25.09	115.5	7.95	5.3	7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:58	3.2	Middle	2	2	27.43	8.54	24.62	113.7	7.85	5.5	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:46	5.4	Bottom	3	1	26.44	8.54	26.94	110.5	7.62	5.6	9.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:21	5.4	Bottom	3	2	26.68	8.53	26.88	110.7	7.7	5.5	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:06	1.0	Surface	1	1	27.79	8.57	23.37	121.2	8.36	4.5	7.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:17	1.0	Surface	1	2	27.64	8.56	23.82	121.9	8.41	4.8	7.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:00	3.4	Bottom	3	1	27.57	8.55	24.47	119.9	8.25	4.8	7.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:11	3.4	Bottom	3	2	27.78	8.56	24.43	121.7	8.34	4.6	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:02:05	1.0	Surface	1	1	29.57	8.29	20.66	118.1	8.03	4.3	7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:21	1.0	Surface	1	2	29.76	8.25	20.44	118.5	8.04	4.4	6.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:50	4.1	Middle	2	1	27.16	8.13	25.34	102.7	7.08	4.5	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:07	4.1	Middle	2	2	27.16	8.1	24.98	113.8	7.82	4.4	5.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:00:56	7.2	Bottom	3	1	27.08	8.11	26.25	93.3	6.45	4.6	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:42	7.2	Bottom	3	2	27.26	8.15	25.16	92.2	6.36	4.6	7.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:19	1.0	Surface	1	1	27.86	8.51	23.46	98.3	6.87	5.5	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:48	1.0	Surface	1	2	27.79	8.5	23.37	97.8	6.83	5.4	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:07	5.9	Middle	2	1	25.81	8.44	26.97	84	5.87	5.6	8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:38	5.9	Middle	2	2	25.97	8.43	26.99	92.2	6.36	5.5	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:30	10.8	Bottom	3	1	24.65	8.45	30.78	71.4	5.02	5.5	8.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:47:57	10.8	Bottom	3	2	24.46	8.44	30.97	73.5	5.1	5.4	7.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:18:25	1.0	Surface	1	1	28.17	8.41	25.1	86.1	5.94	7.7	8.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:17:57	1.0	Surface	1	2	27.59	8.42	25.42	83.9	5.74	7.6	7.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:18:15	4.4	Middle	2	1	26.47	8.38	26.81	84.7	5.75	7.6	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:17:49	4.4	Middle	2	2	26.38	8.4	26.95	81.3	5.57	7.5	7.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:17:43	7.7	Bottom	3	1	26.52	8.41	27.87	76.3	5.22	7.7	8.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:18:08	7.7	Bottom	3	2	26.23	8.39	28.07	79.5	5.5	7.5	8.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:07:11	1.0	Surface	1	1	28.69	8.56	24.74	128.3	8.7	5.3	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:06:52	1.0	Surface	1	2	28.44	8.56	24.86	129.8	8.75	5.5	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:06:47	2.3	Bottom	3	1	28.73	8.56	24.68	129.1	8.74	5.5	7.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:07:00	2.3	Bottom	3	2	28.26	8.56	25	128.2	8.65	5.4	7.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	13:00:17	1.0	Surface	1	1	28.15	8.5	24.79	120.8	8.22	12.5	9.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	13:00:00	1.0	Surface	1	2	28.11	8.48	24.85	119.9	8.15	12.6	9.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	12:59:53	2.5	Bottom	3	1	28.09	8.48	24.93	112.7	7.66	12.5	14.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	13:00:05	2.5	Bottom	3	2	28.09	8.49	24.99	115.5	7.85	12.4	14.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:38:02	1.0	Surface	1	1	27.73	8.41	24.63	104.9	7.2	12.4	10.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:37:46	1.0	Surface	1	2	27.66	8.4	24.67	104.1	7.14	12.5	10.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:37:38	3.1	Bottom	3	1	27.65	8.39	25.69	104.5	7.13	12.3	10.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:37:52	3.1	Bottom	3	2	27.61	8.39	25.7	104.5	7.14	12.6	11.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:53:32	1.0	Surface	1	1	28.04	8.45	24.93	111	7.56	11.2	11.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:54:02	1.0	Surface	1	2	28.07	8.46	24.9	112.4	7.65	11.3	9.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:53:23	2.6	Bottom	3	1	27.91	8.44	25.25	109.3	7.45	11.5	10.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:53:50	2.6	Bottom	3	2	28	8.44	25.43	109.9	7.47	11.2	11.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:36:32	1.0	Surface	1	1	28.07	8.18	22.63	94.2	6.49	6.3	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:35:34	1.0	Surface	1	2	28.53	8.19	21.66	102.1	7.07	6.2	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	2016-07-27	Mid-Flood	Sunny	IS10	12:35:23	5.6	Middle	2	1	26.97	8.11	25.42	95.7	6.58	6.2	6.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:36:15	5.6	Middle	2	2	26.74	8.09	25.52	80.3	5.59	6.4	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:36:04	10.1	Bottom	3	1	26.23	8.08	26.6	79.4	5.51	6.7	7.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:35:05	10.1	Bottom	3	2	26.4	8.13	26.92	91.6	6.33	6.6	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR3	13:26:00	0.7	Middle	2	1	28.58	8.49	24.95	123.4	8.33	4.8	7.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR3	13:25:54	0.7	Middle	2	2	28.53	8.49	24.97	120.6	8.14	4.5	6.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:43:33	1.0	Surface	1	1	27.65	8.42	24.69	107	7.32	14.2	12.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:43:03	1.0	Surface	1	2	27.59	8.41	24.97	105.2	7.21	14.6	13.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:42:57	2.7	Bottom	3	1	27.59	8.41	25.16	104.7	7.18	14.8	18.2
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:43:26	2.7	Bottom	3	2	27.54	8.41	25.63	105.6	7.25	14.4	19.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:43:06	1.0	Surface	1	1	28.02	8.2	21.25	93.9	6.53	6.4	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:42:14	1.0	Surface	1	2	28.38	8.22	21.33	110.5	7.63	6.7	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:41:48	4.1	Bottom	3	1	26.7	8.11	26.11	92.8	6.42	6.7	7.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:42:46	4.1	Bottom	3	2	26.43	8.1	25.18	85	5.94	6.6	7.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:37	1.0	Surface	1	1	27.47	8.16	24.06	94.5	6.59	3.8	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:27:01	1.0	Surface	1	2	27.07	8.17	24.12	95.6	6.59	3.8	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:55	3.3	Middle	2	1	26.94	8.16	24.9	94	6.53	3.7	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:29	3.3	Middle	2	2	26.96	8.14	24.89	95.4	6.54	3.7	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:21	5.6	Bottom	3	1	27.03	8.13	24.93	94.1	6.52	3.9	7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:43	5.6	Bottom	3	2	27.16	8.15	25.43	93.9	6.52	3.8	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:55	1.0	Surface	1	1	27.28	8	23.58	99.4	6.91	3.7	5.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:36	1.0	Surface	1	2	27.26	7.94	23.75	100.2	6.96	3.8	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:45	4.5	Bottom	3	1	27.04	7.95	25.17	99.6	6.89	3.9	7.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:27	4.5	Bottom	3	2	27.17	7.89	25.33	100.4	6.92	3.8	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:40:51	1.0	Surface	1	1	28.08	8.19	18.07	105.3	7.45	5.3	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:41:36	1.0	Surface	1	2	28.4	8.24	17.61	116.5	8.21	5.1	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:40:43	4.1	Middle	2	1	26.42	8.11	20.29	99.2	7.02	5.9	5.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:41:11	4.1	Middle	2	2	27.75	8.14	18.94	99.4	7.05	5.4	5.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:41:04	7.1	Bottom	3	1	26.57	8.12	22.27	90.7	6.41	5.5	6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:40:38	7.1	Bottom	3	2	26.41	8.1	23.05	96.6	6.94	5.9	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:01:51	1.0	Surface	1	1	27	8.21	24.92	84.3	5.84	5.6	5.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:02:43	1.0	Surface	1	2	27	8.21	24.97	82.2	5.69	5.7	4.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:02:19	6.6	Middle	2	1	25.38	8.15	27.86	77	5.36	5.6	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:01:28	6.6	Middle	2	2	26.45	8.16	27.33	79.1	5.52	5.6	6.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:01:15	12.1	Bottom	3	1	25.06	8.14	29.66	72.8	5.02	5.6	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:02:10	12.1	Bottom	3	2	25.11	8.15	29.66	70.5	4.94	5.6	7.4
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:21:52	1.0	Surface	1	1	29.23	8.52	21.47	94.8	6.45	7.6	6.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:22:41	1.0	Surface	1	2	29.16	8.51	21.55	97.2	6.62	7.6	5.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:21:36	4.1	Middle	2	1	27.21	8.43	25.63	78.1	5.44	7.8	6.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:22:23	4.1	Middle	2	2	27.4	8.43	25.08	75.2	5.24	7.8	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:21:26	7.1	Bottom	3	1	24.97	8.41	30.14	70.9	4.88	7.8	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:22:12	7.1	Bottom	3	2	24.95	8.39	30.14	71.4	4.91	7.9	8.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:54	1.0	Surface	1	1	28.53	8.56	22.32	100.6	6.89	7.4	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:42	1.0	Surface	1	2	28.12	8.55	23.2	99.9	6.86	7.3	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:36	2.3	Bottom	3	1	28.16	8.54	24.85	101.3	6.89	7.2	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:47	2.3	Bottom	3	2	28.21	8.53	24.82	99.4	6.75	7.4	8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:06:11	1.0	Surface	1	1	29.17	8.64	21.7	133.5	9.08	6.2	3.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:05:57	1.0	Surface	1	2	29.15	8.63	21.44	130.1	8.87	6.2	5.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:06:04	2.3	Bottom	3	1	29.18	8.63	22.41	133.3	9.03	6.5	5.1
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:05:50	2.3	Bottom	3	2	29.15	8.62	22.75	131.4	8.89	6.2	3.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS8	09:39:57	1.0	Surface	1	1	28.95	8.58	21.9	131.4	8.96	7.2	6.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS8	09:40:09	1.0	Surface	1	2	28.95	8.58	21.92	130.7	8.92	7.1	6.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS8	09:40:03	2.6	Bottom	3	1	28.95	8.57	22.18	128	8.73	7.1	6
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS8	09:39:50	2.6	Bottom	3	2	28.92	8.57	22.24	125.2	8.53	7.2	4.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)9	09:58:47	1.0	Surface	1	1	29.09	8.64	21.04	129.3	8.84	5.5	5.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)9	09:58:38	1.0	Surface	1	2	28.92	8.63	21.19	128.7	8.82	5.4	5.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)9	09:58:41	2.6	Bottom	3	1	29.06	8.64	22.73	129	8.74	5.5	5.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)9	09:58:32	2.6	Bottom	3	2	29.01	8.62	23.98	131	8.82	5.4	5.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS10	09:20:33	1.0	Surface	1	1	28.91	8.21	17.75	104.2	7.21	4.1	5.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS10	09:20:03	1.0	Surface	1	2	28.89	8.19	17.98	107.8	7.39	4	6
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS10	09:20:29	5.6	Middle	2	1	28.75	8.18	19.2	102.9	7.18	4.1	5.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS10	09:19:57	5.6	Middle	2	2	28.31	8.12	19.6	102.9	7.19	4	5.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS10	09:20:16	10.1	Bottom	3	1	28.04	8.13	22.07	101.4	7.05	4.4	8.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS10	09:19:50	10.1	Bottom	3	2	28.57	8.12	22.29	102.3	7.14	4.1	8.4
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR3	10:31:30	0.7	Middle	2	1	29.28	8.58	21.51	127.3	8.65	5.9	7
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR3	10:31:25	0.7	Middle	2	2	29.3	8.58	21.47	126.7	8.61	5.3	8.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR4	09:48:56	1.0	Surface	1	1	29.22	8.66	21.23	147.4	10.05	4.7	8.4
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR4	09:48:41	1.0	Surface	1	2	29.25	8.64	21.16	144.9	9.88	4.8	8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR4	09:48:48	2.7	Bottom	3	1	29.14	8.64	22	144.2	9.79	4.7	6.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR4	09:48:35	2.7	Bottom	3	2	29.2	8.63	22.03	141.1	9.62	4.9	7.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR5	09:25:47	1.0	Surface	1	1	29.18	8.29	17.46	114.7	7.94	3.8	5.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR5	09:26:08	1.0	Surface	1	2	29.07	8.29	17.64	112.8	7.75	4	5.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR5	09:25:34	4.0	Bottom	3	1	28.66	8.21	20.05	112.6	7.84	3.8	4.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR5	09:25:58	4.0	Bottom	3	2	28.68	8.22	21.48	110.1	7.67	4	4.1
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10A	08:18:19	1.0	Surface	1	1	28.5	8.41	20.53	103.3	7.15	3.8	6.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10A	08:18:57	1.0	Surface	1	2	28.53	8.42	20.35	103.7	7.19	3.9	6.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10A	08:18:48	3.2	Middle	2	1	28.47	8.42	20.52	103.2	7.15	4	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10A	08:18:08	3.2	Middle	2	2	28.45	8.4	20.62	103	7.13	3.9	7
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10A	08:18:00	5.3	Bottom	3	1	28.48	8.4	20.66	102.9	7.12	3.9	7.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10A	08:18:39	5.3	Bottom	3	2	28.44	8.41	20.63	103.1	7.14	3.9	8.1
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10B	08:06:32	1.0	Surface	1	1	28.44	8.34	21.08	102.2	7.06	3.9	5.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10B	08:06:16	1.0	Surface	1	2	28.43	8.33	21.22	102.1	7.05	3.8	6
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10B	08:06:09	4.3	Bottom	3	1	28.45	8.32	21.34	101.9	7.03	3.8	6.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	SR10B	08:06:24	4.3	Bottom	3	2	28.41	8.33	21.3	102	7.05	3.9	5.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS2	10:38:48	1.0	Surface	1	1	29.36	8.33	15.08	116	8.16	3.4	3.1
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS2	10:38:21	1.0	Surface	1	2	29.53	8.34	15.11	115.6	8.11	3.5	2.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS2	10:38:04	4.0	Middle	2	1	28.64	8.25	16.42	106.4	7.44	3.7	3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS2	10:38:42	4.0	Middle	2	2	29.06	8.31	15.47	114	8.06	3.7	3.5
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS2	10:38:34	7.0	Bottom	3	1	28.51	8.27	16.77	112.9	7.97	3.7	3.4
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS2	10:37:57	7.0	Bottom	3	2	28.05	8.18	20.2	101.8	7.19	3.7	2.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS(Mf)5	08:55:29	1.0	Surface	1	1	28.53	8.43	20.12	93.3	6.47	3.9	7.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS(Mf)5	08:54:38	1.0	Surface	1	2	28.5	8.43	20.17	92.5	6.42	4.1	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS(Mf)5	08:55:16	6.2	Middle	2	1	28.33	8.42	20.26	82.4	5.73	4.2	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS(Mf)5	08:54:24	6.2	Middle	2	2	28.27	8.4	20.33	79.9	5.56	3.9	7.1
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS(Mf)5	08:54:12	11.4	Bottom	3	1	24.49	8.29	31.69	79.8	5.56	4.2	6.4
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	CS(Mf)5	08:55:03	11.4	Bottom	3	2	24.44	8.29	31.75	79.1	5.51	4.2	6.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	ISS	14:30:07	1.0	Surface	1	1	30.08	8.57	20.41	149.9	10.07	7.8	6.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	ISS	14:29:21	1.0	Surface	1	2	30.29	8.62	20.21	149.4	10.02	6.8	6.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	ISS	14:29:57	4.3	Middle	2	1	27.07	8.48	24.4	118.2	7.95	7.7	6.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	ISS	14:29:05	4.3	Middle	2	2	27.68	8.49	23.74	118.9	8	7.6	7.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	ISS	14:28:49	7.5	Bottom	3	1	26.71	8.49	25.7	79.7	5.5	7.6	7.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	ISS	14:29:50	7.5	Bottom	3	2	26.61	8.47	26	78.5	5.45	7.8	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)6	14:48:17	1.0	Surface	1	1	30.19	8.66	20.76	182.3	12.26	8.4	5.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)6	14:47:39	1.0	Surface	1	2	30.03	8.65	20.9	178.5	12.05	8.4	6.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)6	14:47:30	2.0	Bottom	3	1	29.92	8.64	21.2	173.8	11.7	8.8	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)6	14:47:48	2.0	Bottom	3	2	29.74	8.64	21.41	177.8	11.97	8.5	5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:03:58	1.0	Surface	1	1	30.16	8.72	20.2	168.4	11.31	7.6	12.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:04:43	1.0	Surface	1	2	30.33	8.73	19.9	169.2	11.34	7.5	13.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:04:31	2.1	Bottom	3	1	30.13	8.71	20.72	167.3	11.21	7.7	13.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:03:47	2.1	Bottom	3	2	29.9	8.71	21.39	171.8	11.51	7.5	13.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:32:47	1.0	Surface	1	1	29.47	8.68	20.06	146.4	10	18.5	15.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:33:04	1.0	Surface	1	2	29.47	8.67	20.1	146.2	9.99	18.2	15.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:32:55	3.0	Bottom	3	1	29.45	8.67	20.32	146.5	10	18.2	16.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:32:36	3.0	Bottom	3	2	29.46	8.68	20.29	146.4	9.99	18.4	17.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:18:30	1.0	Surface	1	1	29.71	8.65	19.87	160.5	10.93	14.6	10.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:19:07	1.0	Surface	1	2	29.63	8.64	19.96	158.6	10.81	14.6	10.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:18:22	2.6	Bottom	3	1	29.7	8.66	20.17	160.2	10.89	14.5	11.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:18:58	2.6	Bottom	3	2	29.63	8.66	20.21	160.3	10.91	14.5	12
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:22	1.0	Surface	1	1	29.22	8.39	16.12	126.5	8.86	5.3	3.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:49	1.0	Surface	1	2	29.13	8.39	15.95	125.6	8.91	5.2	5.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:41	5.5	Middle	2	1	28.93	8.35	16.36	124.3	8.74	5.2	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:09	5.5	Middle	2	2	28.95	8.31	16.86	111.9	7.92	5.4	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:33	10.0	Bottom	3	1	26.7	8.28	21.56	116.9	8.22	5.5	6.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:00	10.0	Bottom	3	2	26.6	8.2	22.45	108.9	7.64	5.5	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR3	14:16:35	0.7	Middle	2	1	30.41	8.55	19.2	161.5	10.91	3.5	8.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR3	14:16:40	0.7	Middle	2	2	30.42	8.55	19.25	162.9	11	3.5	8.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:22	1.0	Surface	1	1	29.62	8.62	19.51	153.1	10.46	15.6	14.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:35	1.0	Surface	1	2	29.59	8.61	19.56	152.1	10.39	15.8	14.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:15	2.7	Bottom	3	1	29.65	8.62	19.75	153.8	10.49	15.8	20.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:27	2.7	Bottom	3	2	29.6	8.62	20.29	152.8	10.4	15.6	19.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:15	1.0	Surface	1	1	29.1	8.38	15.67	133.4	9.37	5.2	7.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:31	1.0	Surface	1	2	29.08	8.38	16.09	133.8	9.34	5.3	8.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:22	4.1	Bottom	3	1	28.86	8.34	17.9	132.6	9.32	5.5	7.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:07	4.1	Bottom	3	2	28.83	8.35	17.01	132.6	9.34	5.4	6.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:42:53	1.0	Surface	1	1	28.99	8.68	19.71	125.1	8.56	3.7	8.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:43:46	1.0	Surface	1	2	29.32	8.7	19.61	130.8	8.98	3.5	8.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:42:46	3.3	Middle	2	1	28.54	8.63	21.79	116.5	8.09	3.8	8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:43:34	3.3	Middle	2	2	28.46	8.63	21.83	122.6	8.46	3.6	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:42:36	5.5	Bottom	3	1	25.28	8.55	29.71	114.1	7.85	3.8	8.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:43:24	5.5	Bottom	3	2	25.1	8.55	30.11	110.5	7.6	3.6	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:52:48	1.0	Surface	1	1	29.56	8.68	19.45	126.8	8.69	3.7	8.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:53:04	1.0	Surface	1	2	29.15	8.71	19.66	130.2	8.85	3.8	9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:52:56	4.3	Bottom	3	1	29.01	8.67	22.31	108.4	7.45	3.8	10.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:52:29	4.3	Bottom	3	2	26.09	8.55	27.45	112.7	7.71	3.8	10.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:20:45	1.0	Surface	1	1	30.43	8.3	16.32	108.1	7.42	5.4	7.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:21:36	1.0	Surface	1	2	30.43	8.33	16.28	110.9	7.61	5.3	8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:21:20	4.1	Middle	2	1	28.27	8.13	22.51	85.9	5.92	5.4	7.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:20:24	4.1	Middle	2	2	26.77	8.05	24.13	99.4	6.85	5.4	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:21:07	7.1	Bottom	3	1	26.57	8.05	27.16	82.5	5.67	5.6	7.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:20:13	7.1	Bottom	3	2	26.55	8.05	27.29	79.9	5.58	5.5	7.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:14:48	1.0	Surface	1	1	29.74	8.65	19.22	107	7.31	3.3	6.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:13:50	1.0	Surface	1	2	29.76	8.64	19.23	103.9	7.09	3.3	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:13:37	6.4	Middle	2	1	25.73	8.47	29.08	98.1	6.84	3.2	7.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:14:27	6.4	Middle	2	2	24.14	8.43	30.78	98.7	6.88	3.2	7.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:13:24	11.7	Bottom	3	1	24.2	8.49	32.31	75.5	5.29	3.2	6.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:14:18	11.7	Bottom	3	2	23.89	8.44	32.5	72.5	5.02	3.2	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	2016-08-01	Mid-Ebb	-	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)6	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS10	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS10	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS10	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS10	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS10	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	IS10	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR3	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR3	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR4	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR4	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR4	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR4	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	SR5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10A	11:24:28	1.0	Surface	1	1	26.21	8.48	30.57	89.2	6.07	3.9	5.1
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10A	11:24:52	1.0	Surface	1	2	26.28	8.48	30	90	6.11	3.9	5.8
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10A	11:14:17	3.1	Middle	2	1	26.66	8.54	30.03	102.5	6.94	3.5	6
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10A	11:13:57	3.1	Middle	2	2	26.74	8.55	29.93	102.9	6.96	3.5	5
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10A	11:24:19	5.2	Bottom	3	1	26.42	8.49	30.16	89.3	6.07	3.9	4
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10A	11:24:45	5.2	Bottom	3	2	26.29	8.48	30.83	89.4	6.1	3.9	3.8
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10B	11:14:24	1.0	Surface	1	1	26.75	8.55	29.6	101.6	6.89	3.5	4.5
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10B	11:24:37	1.0	Surface	1	2	26.42	8.49	29.8	91	6.19	3.6	4.6
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10B	11:24:59	1.2	Bottom	3	1	26.45	8.48	29.94	90.4	6.15	3.7	6.4
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	Cloudy	SR10B	11:14:07	1.2	Bottom	3	2	26.86	8.56	29.45	102.9	6.97	3.6	5
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS2	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS2	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS2	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS2	-	-	Middle	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	2016-08-01	Mid-Ebb	-	CS2	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS2	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS(Mf)5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Ebb	-	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)6	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS10	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS10	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS10	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS10	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS10	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	IS10	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR3	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR3	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR4	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR4	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR4	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR4	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10A	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10A	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10A	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10A	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10A	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10A	-	-	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	2016-08-01	Mid-Flood	-	SR10B	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10B	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10B	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	SR10B	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS2	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS2	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS2	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS2	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS2	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS2	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS(Mf)5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-01	Mid-Flood	-	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS5	12:12:43	1.0	Surface	1	1	26.07	8.02	26.31	77.7	5.42	9.6	12.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS5	12:13:08	1.0	Surface	1	2	26.12	8.04	26.04	77.3	5.4	9.5	12.9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS5	12:12:35	4.2	Middle	2	1	26.04	8.01	26.56	77.9	5.44	9.8	13.9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS5	12:12:59	4.2	Middle	2	2	26.06	8.03	26.4	77.1	5.38	9.6	12.9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS5	12:12:51	7.4	Bottom	3	1	26.07	8.02	26.47	77.4	5.4	9.8	14
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS5	12:12:27	7.4	Bottom	3	2	26.09	8	26.4	78.3	5.47	9.8	12.5
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)6	12:19:37	1.0	Surface	1	1	26.11	8.09	26.3	77.7	5.43	10.7	11.4
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)6	12:19:10	1.0	Surface	1	2	26.12	8.08	26.35	79.5	5.55	10.7	11.6
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)6	12:19:31	2.5	Bottom	3	1	26.07	8.08	26.54	77.8	5.43	10.4	12.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)6	12:19:00	2.5	Bottom	3	2	26.12	8.07	26.44	80.3	5.6	11	12.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS7	12:26:40	1.0	Surface	1	1	26.08	8.11	26.37	76.9	5.37	10.3	11.5
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS7	12:26:52	1.0	Surface	1	2	26.08	8.11	26.36	76.5	5.34	10.5	11.6
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS7	12:26:31	2.2	Bottom	3	1	26.08	8.1	26.49	77.2	5.39	10.4	16.4
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS7	12:26:45	2.2	Bottom	3	2	26.07	8.11	26.52	76.7	5.35	10.4	14.1
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS8	12:47:31	1.0	Surface	1	1	26.21	8.2	26.17	84.9	5.92	3.8	8.8
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS8	12:47:15	1.0	Surface	1	2	26.2	8.19	26.22	84.8	5.92	3.7	9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS8	12:47:21	3.3	Bottom	3	1	26.19	8.19	26.32	84.8	5.91	3.8	8.1
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS8	12:47:08	3.3	Bottom	3	2	26.2	8.19	26.3	84.9	5.92	3.8	8.5
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)9	12:36:27	1.0	Surface	1	1	26.16	8.09	26.24	82.2	5.73	5.4	11.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)9	12:36:40	1.0	Surface	1	2	26.16	8.1	26.25	81.3	5.68	5.3	10.7
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)9	12:36:32	2.6	Bottom	3	1	26.15	8.09	26.27	81.8	5.71	5.3	11.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS(Mf)9	12:36:19	2.6	Bottom	3	2	26.14	8.08	26.27	82.8	5.78	5.4	11.8
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS10	12:56:11	1.0	Surface	1	1	26.03	7.96	25.31	78.2	5.48	10.3	12.4
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS10	12:56:32	1.0	Surface	1	2	25.95	7.96	25.09	77.6	5.46	10	12.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS10	12:56:25	5.6	Middle	2	1	25.82	7.95	25.72	77.4	5.44	10.3	13.7
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS10	12:55:58	5.6	Middle	2	2	25.84	7.95	26.19	78.1	5.48	10.3	12.4
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS10	12:55:49	10.1	Bottom	3	1	25.79	7.94	26.69	77	5.42	10.3	12.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	IS10	12:56:20	10.1	Bottom	3	2	25.89	7.95	25.78	76.9	5.42	10.5	13.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR3	12:01:12	0.7	Middle	2	1	26.18	7.9	26.01	82.3	5.75	7.6	11.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR3	12:01:06	0.7	Middle	2	2	26.18	7.89	26.06	82.9	5.79	7.6	12.5
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR4	12:41:14	1.0	Surface	1	1	26.21	8.17	26.14	86.1	6.01	4.3	10.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR4	12:41:01	1.0	Surface	1	2	26.21	8.17	26.14	86.5	6.04	4.2	9.9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR4	12:40:55	2.8	Bottom	3	1	26.21	8.16	26.25	87.1	6.07	4.4	10.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR4	12:41:06	2.8	Bottom	3	2	26.21	8.17	26.22	86.4	6.02	4.2	11.9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR5	12:48:54	1.0	Surface	1	1	26.02	7.95	26.42	79.7	5.56	10.5	13.4
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR5	12:49:14	1.0	Surface	1	2	26.02	7.95	26.14	78.6	5.49	10.5	14

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	2016-08-03	Mid-Ebb	Cloudy	SR5	12:49:03	3.9	Bottom	3	1	25.94	7.94	26.7	78.2	5.47	10.6	14.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR5	12:48:45	3.9	Bottom	3	2	25.98	7.94	26.76	78.1	5.46	10.5	14.7
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10A	13:56:39	1.0	Surface	1	1	25.8	8.21	28.18	83.4	5.86	8.4	17.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10A	13:56:57	1.0	Surface	1	2	25.79	8.22	27.6	83	5.84	8.7	17
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10A	13:56:33	3.3	Middle	2	1	25.71	8.21	28.68	83.5	5.85	8.6	17.9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10A	13:56:52	3.3	Middle	2	2	25.67	8.21	28.78	82.8	5.81	8.5	18.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10A	13:56:28	5.6	Bottom	3	1	25.85	8.21	28.84	83.8	5.86	8.5	17.7
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10A	13:56:46	5.6	Bottom	3	2	25.8	8.21	28.87	83.3	5.83	8.6	18.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10B	14:05:52	1.0	Surface	1	1	26.02	8.22	27.31	86.5	6.08	7.3	10.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10B	14:06:13	1.0	Surface	1	2	25.96	8.22	27.38	86.8	6.1	7.4	10.5
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10B	14:05:58	4.4	Bottom	3	1	26.05	8.21	28.04	86.9	6.08	7.4	10.8
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	SR10B	14:05:45	4.4	Bottom	3	2	26.03	8.21	28.15	86.2	6.03	7.5	11.5
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS2	11:46:54	1.0	Surface	1	1	26.07	7.8	26.49	88.6	6.19	7.5	10
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS2	11:46:04	1.0	Surface	1	2	26	7.64	26.55	91.9	6.4	7.6	10.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS2	11:45:47	4.0	Middle	2	1	25.69	7.5	27.59	83.9	5.86	7.7	10.1
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS2	11:46:34	4.0	Middle	2	2	25.72	7.74	27.48	80.5	5.61	7.7	10.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS2	11:45:29	7.0	Bottom	3	1	25.69	7.23	28.06	83.2	5.81	7.8	10
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS2	11:46:21	7.0	Bottom	3	2	25.57	7.69	28.13	78.4	5.47	7.9	9.8
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS(Mf)5	13:28:13	1.0	Surface	1	1	26.07	8.23	27.18	82.7	5.81	8.6	8.7
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS(Mf)5	13:27:30	1.0	Surface	1	2	26.03	8.23	27.18	82.5	5.8	8.6	9.3
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS(Mf)5	13:27:15	6.3	Middle	2	1	25.48	8.21	28.96	79.8	5.58	8.8	8.2
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS(Mf)5	13:27:57	6.3	Middle	2	2	25.44	8.21	29	81.3	5.67	8.7	8.9
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS(Mf)5	13:27:46	11.6	Bottom	3	1	25.17	8.19	31.37	79.1	5.56	8.8	8
HKLR	HY/2011/03	2016-08-03	Mid-Ebb	Cloudy	CS(Mf)5	13:27:02	11.6	Bottom	3	2	25.09	8.19	31.46	78.5	5.52	8.8	9.8
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS5	07:32:30	1.0	Surface	1	1	26.17	8.24	26.95	76.7	5.33	7.6	6
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS5	07:32:05	1.0	Surface	1	2	26.17	8.24	26.99	76.8	5.34	7.5	6.1
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS5	07:31:58	4.4	Middle	2	1	26.13	8.24	27.24	76.5	5.31	7.8	6.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS5	07:32:22	4.4	Middle	2	2	26.14	8.24	27.18	76.3	5.3	7.7	5.6
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS5	07:31:51	7.7	Bottom	3	1	26.15	8.24	27.39	77.1	5.35	7.8	7.1
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS5	07:32:14	7.7	Bottom	3	2	26.14	8.23	27.39	76.9	5.33	7.8	8.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)6	07:22:32	1.0	Surface	1	1	26.17	8.26	27.17	77.1	5.36	6.1	6.6
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)6	07:20:24	1.0	Surface	1	2	26.14	8.25	27.32	76.5	5.31	6.1	6.7
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)6	07:22:22	2.5	Bottom	3	1	26.17	8.26	27.31	76.8	5.33	6.2	6.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)6	07:20:11	2.5	Bottom	3	2	26.14	8.25	27.31	76.7	5.32	6	6.5
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS7	07:15:48	1.0	Surface	1	1	26.15	8.27	27.12	78.8	5.47	5.7	8.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS7	07:16:01	1.0	Surface	1	2	26.15	8.27	27.1	78.3	5.43	5.8	8.4
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS7	07:15:54	2.2	Bottom	3	1	26.14	8.27	27.21	78.5	5.45	5.8	8.8
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS7	07:15:40	2.2	Bottom	3	2	26.15	8.28	27.13	79.1	5.49	5.7	8.9
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS8	06:42:17	1.0	Surface	1	1	26.21	8.27	27.59	79.5	5.5	5.4	8.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS8	06:42:31	1.0	Surface	1	2	26.22	8.26	27.57	79.3	5.49	5.3	7.7
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS8	06:42:24	3.0	Bottom	3	1	26.21	8.26	27.76	79.5	5.5	5.3	8.3
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS8	06:42:07	3.0	Bottom	3	2	26.17	8.26	27.97	80.2	5.54	5.4	7.7
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)9	06:58:50	1.0	Surface	1	1	26.24	8.25	27.47	79.5	5.5	5.2	7.4
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)9	06:59:04	1.0	Surface	1	2	26.26	8.25	27.42	79.8	5.52	5.1	7.5
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)9	06:58:42	2.7	Bottom	3	1	26.24	8.24	27.62	79.4	5.49	5.3	6.8
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS(Mf)9	06:58:55	2.7	Bottom	3	2	26.25	8.24	27.59	79.7	5.51	5.2	8.1
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS10	06:08:10	1.0	Surface	1	1	26.05	8	22.94	76.7	5.46	10.1	13.3
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS10	06:08:32	1.0	Surface	1	2	26.11	8	22.49	76.9	5.46	10	12.4
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS10	06:08:02	5.5	Middle	2	1	25.98	7.99	23.44	76.6	5.44	10.1	13.7
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS10	06:08:25	5.5	Middle	2	2	25.98	7.99	23.3	76.6	5.46	10.2	13
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS10	06:08:19	10.0	Bottom	3	1	26.05	7.99	23.24	76.6	5.45	10.4	15.5
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	IS10	06:07:50	10.0	Bottom	3	2	25.93	7.97	23.96	76.5	5.44	10.2	14.6

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	2016-08-03	Mid-Flood	Cloudy	SR3	07:41:23	0.7	Middle	2	1	26.19	8.24	26.82	78.1	5.43	5.8	10.5
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR3	07:41:18	0.7	Middle	2	2	26.19	8.24	26.84	78	5.42	5.7	9.1
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR4	06:47:35	1.0	Surface	1	1	26.24	8.25	27.49	79.8	5.52	5.4	6
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR4	06:47:50	1.0	Surface	1	2	26.24	8.25	27.5	79.8	5.52	5.2	6.9
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR4	06:47:41	2.9	Bottom	3	1	26.23	8.25	27.68	79.8	5.52	5.2	7.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR4	06:47:26	2.9	Bottom	3	2	26.24	8.25	27.62	79.7	5.51	5.4	8.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR5	06:13:23	1.0	Surface	1	1	26.26	8.01	21.87	77.9	5.56	10	13.1
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR5	06:13:43	1.0	Surface	1	2	26.15	8	22.52	78.5	5.59	10	13.3
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR5	06:13:09	4.0	Bottom	3	1	25.99	7.98	23.24	77.2	5.49	10.3	12.9
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR5	06:13:31	4.0	Bottom	3	2	26.09	7.99	22.92	78.3	5.57	10.5	13.4
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10A	05:42:14	1.0	Surface	1	1	25.31	8.23	31.5	75.3	5.25	5.1	4.6
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10A	05:41:40	1.0	Surface	1	2	25.04	8.23	32.17	75.1	5.2	5.2	4.6
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10A	05:41:32	3.3	Middle	2	1	24.7	8.22	33.84	74.8	5.18	5.4	6.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10A	05:42:01	3.3	Middle	2	2	24.66	8.21	34.09	74.8	5.17	5.5	6.5
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10A	05:41:48	5.6	Bottom	3	1	24.88	8.21	34.43	73.5	5.11	5.6	6.7
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10A	05:41:24	5.6	Bottom	3	2	24.79	8.21	34.56	74	5.15	5.4	8.3
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10B	05:35:05	1.0	Surface	1	1	25.06	8.23	33.05	76.9	5.32	5.1	6
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10B	05:34:46	1.0	Surface	1	2	25.07	8.24	32.93	77.3	5.37	5.1	5.3
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10B	05:34:38	4.2	Bottom	3	1	24.94	8.23	35	77.2	5.32	5	5.4
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	SR10B	05:34:55	4.2	Bottom	3	2	24.83	8.22	35.11	76.6	5.31	5.4	6.2
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS2	07:30:32	1.0	Surface	1	1	26.21	7.97	21.06	78.1	5.57	7.5	6.8
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS2	07:31:20	1.0	Surface	1	2	26.5	7.99	20.47	81.5	5.84	7.5	7
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS2	07:30:56	4.0	Middle	2	1	26.16	7.97	22.03	78.2	5.57	7.7	6.5
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS2	07:30:26	4.0	Middle	2	2	26.03	7.95	22.56	77.5	5.56	7.7	8.1
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS2	07:30:17	7.0	Bottom	3	1	25.98	7.93	23.02	76.4	5.45	8	7
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS2	07:30:42	7.0	Bottom	3	2	26.15	7.96	22.77	77.4	5.53	7.8	8.5
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS(Mf)5	06:08:46	1.0	Surface	1	1	25.28	8.23	30.44	72.7	5.09	6.9	5.1
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS(Mf)5	06:08:15	1.0	Surface	1	2	25.01	8.22	31.07	72.9	5.09	6.8	6.4
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS(Mf)5	06:08:02	6.2	Middle	2	1	24.39	8.2	34.51	72.3	5.07	7.5	6.3
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS(Mf)5	06:08:35	6.2	Middle	2	2	24.38	8.2	34.43	72.3	5.03	7.8	7.3
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS(Mf)5	06:08:27	11.3	Bottom	3	1	24.48	8.2	34.5	71	4.95	7.8	9
HKLR	HY/2011/03	2016-08-03	Mid-Flood	Cloudy	CS(Mf)5	06:07:54	11.3	Bottom	3	2	24.5	8.2	34.56	71.5	4.98	7.9	9.9
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS5	13:20:29	1.0	Surface	1	1	27.12	8.4	22.46	75.4	5.24	9.6	12.4
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS5	13:20:52	1.0	Surface	1	2	27.1	8.37	22.63	75.4	5.23	9	11.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS5	13:20:20	4.3	Middle	2	1	26.76	8.41	22.69	75	5.23	9.6	11
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS5	13:20:45	4.3	Middle	2	2	26.82	8.38	22.81	75.2	5.22	10	13.4
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS5	13:20:37	7.6	Bottom	3	1	27.02	8.39	22.65	74.9	5.22	9.8	12.1
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS5	13:20:14	7.6	Bottom	3	2	26.89	8.42	22.58	74.8	5.22	9.5	13.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)6	13:27:45	1.0	Surface	1	1	27.36	8.26	23.39	77.4	5.33	9.5	10.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)6	13:27:28	1.0	Surface	1	2	27.39	8.27	23.33	77.7	5.35	9.6	10.7
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)6	13:27:35	2.3	Bottom	3	1	27.11	8.27	23.64	77.2	5.33	9.5	10.1
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)6	13:27:17	2.3	Bottom	3	2	27.18	8.28	23.56	77.5	5.35	9.4	11.9
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS7	13:35:10	1.0	Surface	1	1	27.31	8.22	23.57	77.1	5.31	8.9	6.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS7	13:34:53	1.0	Surface	1	2	27.27	8.22	23.59	76.9	5.3	8.9	6.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS7	13:35:01	2.1	Bottom	3	1	27.26	8.22	23.63	76.9	5.3	9.2	7.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS7	13:34:45	2.1	Bottom	3	2	27.22	8.23	23.64	76.7	5.29	8.9	6.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS8	14:08:00	1.0	Surface	1	1	27.5	8.14	23.07	73.1	5.07	6.6	4.4
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS8	14:07:41	1.0	Surface	1	2	27.57	8.15	23.09	73.6	5.1	6.3	3.7
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS8	14:07:51	3.4	Bottom	3	1	27.04	8.13	24.15	72.7	5.05	6.6	3.7
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS8	14:07:29	3.4	Bottom	3	2	27.05	8.14	24.15	73.1	5.09	6.6	4.6
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)9	13:40:51	1.0	Surface	1	1	27.09	8.22	23.07	73.3	5.12	3.4	3.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)9	13:41:06	1.0	Surface	1	2	27.16	8.21	22.99	72.9	5.1	3.5	5.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)9	13:40:58	2.7	Bottom	3	1	27.03	8.21	23.29	73	5.1	3.5	5.1
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS(Mf)9	13:40:43	2.7	Bottom	3	2	27.01	8.22	23.25	73.3	5.12	3.6	4.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS10	14:32:37	1.0	Surface	1	1	27.67	7.96	23.1	75.1	5.2	3.3	5.6
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS10	14:33:16	1.0	Surface	1	2	27.74	7.95	22.93	75.3	5.21	3.2	6.4
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS10	14:33:06	6.0	Middle	2	1	27.6	7.94	23.28	74.7	5.18	3.4	5.9
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS10	14:32:28	6.0	Middle	2	2	27.53	7.95	23.47	74.4	5.15	3.5	5.9
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS10	14:32:23	10.9	Bottom	3	1	27.65	7.95	23.28	73.6	5.1	3.7	5.1
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	IS10	14:32:58	10.9	Bottom	3	2	27.52	7.93	23.57	73.7	5.1	3.8	5.6
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR3	13:10:43	0.7	Middle	2	1	27.24	8.56	21.35	78.7	5.49	7.1	12.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR3	13:10:39	0.7	Middle	2	2	27.21	8.55	21.32	78.9	5.51	7.3	13
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR4	13:56:47	1.0	Surface	1	1	28.24	8.17	19.54	76.2	5.28	5.6	4.4
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR4	13:56:23	1.0	Surface	1	2	27.43	8.16	21.44	74.6	5.18	5.7	5.2
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR4	13:56:35	3.0	Bottom	3	1	27.43	8.14	22.5	75	5.19	5.8	4.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR4	13:56:14	3.0	Bottom	3	2	27.26	8.15	22.73	75.8	5.25	5.8	4.6
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR5	14:18:41	1.0	Surface	1	1	27.55	7.95	23.36	78.5	5.48	3.5	4.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR5	14:19:00	1.0	Surface	1	2	27.6	7.96	23.21	78.3	5.43	3.6	5.4
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR5	14:18:49	4.6	Bottom	3	1	27.61	7.95	23.35	77.5	5.36	3.7	3.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR5	14:18:34	4.6	Bottom	3	2	27.59	7.95	23.4	76.3	5.28	3.8	4.1
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10A	14:57:08	1.0	Surface	1	1	27.32	8.14	23.93	78.3	5.36	4.5	3.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10A	14:56:32	1.0	Surface	1	2	27.18	8.14	24.1	77.8	5.33	4.6	4.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10A	14:56:57	3.3	Middle	2	1	26.71	8.13	25.01	77	5.3	5.2	3.7
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10A	14:56:24	3.3	Middle	2	2	26.75	8.13	24.98	77.1	5.27	5.2	5.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10A	14:56:47	5.6	Bottom	3	1	25.77	8.11	27.35	76.7	5.27	5	3.8
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10A	14:56:14	5.6	Bottom	3	2	26.48	8.12	26.67	76.7	5.26	5.1	4.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10B	15:06:09	1.0	Surface	1	1	27.39	8.13	23.82	79	5.43	4.8	3.7
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10B	15:06:24	1.0	Surface	1	2	27.2	8.13	23.94	78.5	5.38	4.7	3.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10B	15:06:03	4.0	Bottom	3	1	26.15	8.12	26.76	78	5.33	4.6	4.7
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	SR10B	15:06:15	4.0	Bottom	3	2	27.09	8.12	25.74	77.8	5.29	4.8	5.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS2	13:00:45	1.0	Surface	1	1	28	8.06	22.27	77.6	5.37	8.2	3.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS2	13:01:15	1.0	Surface	1	2	27.08	8.01	23.89	77.3	5.34	8.2	3.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS2	13:00:35	4.2	Middle	2	1	27.83	8.06	22.94	75.8	5.23	8.4	4.2
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS2	13:01:06	4.2	Middle	2	2	26.27	7.99	25.52	76.2	5.24	8.3	5.2
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS2	13:00:57	7.4	Bottom	3	1	25.63	7.96	28.05	74.8	5.14	8.5	5.1
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS2	13:00:22	7.4	Bottom	3	2	25.63	8.03	28.13	74.6	5.15	8.6	3.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS(Mf)5	14:40:27	1.0	Surface	1	1	27.05	8.17	24.25	75.7	5.19	6.5	4.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS(Mf)5	14:40:58	1.0	Surface	1	2	26.94	8.16	24.33	75.2	5.16	6.5	5.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS(Mf)5	14:40:48	5.7	Middle	2	1	25.94	8.15	26.41	75	5.16	6.5	5.3
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS(Mf)5	14:40:15	5.7	Middle	2	2	26.08	8.15	26.44	75.2	5.16	6.6	4.5
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS(Mf)5	14:40:03	10.4	Bottom	3	1	25.55	8.14	28.84	73.3	5.04	6.8	5.7
HKLR	HY/2011/03	2016-08-05	Mid-Ebb	Sunny	CS(Mf)5	14:40:39	10.4	Bottom	3	2	25.6	8.13	27.99	73.5	5.06	6.6	5.9
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	ISS	08:52:30	1.0	Surface	1	1	26.68	8.09	24.35	71.9	5.03	5.4	5.3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	ISS	08:52:02	1.0	Surface	1	2	26.66	8.09	24.34	72.2	5.05	5.4	5.3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	ISS	08:52:21	4.4	Middle	2	1	26.58	8.09	24.52	71.9	5.02	5.5	7.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	ISS	08:51:53	4.4	Middle	2	2	26.56	8.09	24.53	71.7	5.01	5.5	8.2
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	ISS	08:52:12	7.8	Bottom	3	1	26.61	8.09	24.55	71.2	4.98	5.6	6.7
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	ISS	08:51:45	7.8	Bottom	3	2	26.61	8.09	24.46	71.4	5	5.5	7.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)6	08:40:21	1.0	Surface	1	1	26.7	8.11	24.12	75.2	5.26	4.6	8.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)6	08:40:06	1.0	Surface	1	2	26.69	8.12	24.1	75.7	5.3	4.7	8.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)6	08:39:59	2.3	Bottom	3	1	26.69	8.12	24.14	75.3	5.27	4.8	8.2
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)6	08:40:12	2.3	Bottom	3	2	26.69	8.11	24.15	75	5.25	4.6	9
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS7	08:33:46	1.0	Surface	1	1	26.87	8.08	22.58	81.1	5.77	3.7	6.3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS7	08:33:32	1.0	Surface	1	2	26.86	8.09	22.69	81	5.76	3.6	4.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS7	08:33:22	2.2	Bottom	3	1	26.76	8.08	23.46	80.7	5.73	3.6	5.5
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS7	08:33:37	2.2	Bottom	3	2	26.81	8.08	23.1	80.9	5.75	3.7	6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS8	08:10:55	1.0	Surface	1	1	26.9	8.12	22.58	71.2	5.01	9.4	6.4
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS8	08:10:38	1.0	Surface	1	2	26.87	8.13	22.41	71.9	5.05	9.3	6.3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS8	08:10:30	2.9	Bottom	3	1	26.77	8.12	23.33	71.5	5.04	9.6	4.9
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS8	08:10:46	2.9	Bottom	3	2	26.84	8.11	22.93	71.1	5	9.5	5.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)9	08:28:03	1.0	Surface	1	1	26.87	8.1	22.69	80.4	5.72	3.5	3.7
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)9	08:28:19	1.0	Surface	1	2	26.86	8.09	22.65	80.2	5.71	3.5	3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)9	08:28:09	2.7	Bottom	3	1	26.78	8.09	23.65	80.2	5.7	3.7	3.5
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS(Mf)9	08:27:50	2.7	Bottom	3	2	26.77	8.09	23.56	80.4	5.72	3.7	4.7
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS10	08:00:18	1.0	Surface	1	1	26.54	7.93	23.99	76.4	5.37	8.5	5.4
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS10	08:00:53	1.0	Surface	1	2	26.32	7.91	24.77	76.8	5.36	8.3	5.3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS10	08:00:40	6.1	Middle	2	1	26.13	7.9	25.95	76.3	5.31	8.6	5.9
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS10	08:00:03	6.1	Middle	2	2	26.14	7.9	25.8	75.9	5.31	8.7	5.5
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS10	08:00:31	11.1	Bottom	3	1	26.16	7.89	26.33	75.7	5.29	8.8	5.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	IS10	07:59:54	11.1	Bottom	3	2	26.12	7.9	26.22	75.7	5.28	8.9	6.4
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR3	09:01:14	0.7	Middle	2	1	26.66	8.08	24.27	73.3	5.13	4.8	4.2
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR3	09:01:21	0.7	Middle	2	2	26.66	8.08	24.26	73.3	5.13	4.8	4.3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR4	08:17:28	1.0	Surface	1	1	26.86	8.09	22.71	71.4	5.02	9.5	2.8
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR4	08:17:12	1.0	Surface	1	2	26.86	8.1	22.69	71.7	5.05	9.5	3.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR4	08:17:20	2.7	Bottom	3	1	26.8	8.09	23.08	71.4	5	9.8	2.8
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR4	08:17:05	2.7	Bottom	3	2	26.86	8.09	22.85	71.9	5.04	9.6	3.2
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR5	08:12:55	1.0	Surface	1	1	26.47	7.91	23.53	76.7	5.44	8.6	4.2
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR5	08:12:34	1.0	Surface	1	2	26.69	7.92	22.61	76.9	5.41	8.4	4.5
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR5	08:12:24	4.6	Bottom	3	1	26.36	7.89	25.54	76.4	5.38	8.7	3.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR5	08:12:45	4.6	Bottom	3	2	26.34	7.88	25.69	76.3	5.35	8.8	4.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10A	07:05:18	1.0	Surface	1	1	25.61	8.11	26.99	72	5.12	3	3.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10A	07:05:41	1.0	Surface	1	2	25.61	8.11	27.11	71.9	5.11	3.1	3.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10A	07:05:11	3.3	Middle	2	1	25.18	8.1	28.39	71.6	5.07	3	3.8
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10A	07:05:33	3.3	Middle	2	2	25.23	8.09	28.61	71.7	5.06	3.3	3.7
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10A	07:05:25	5.5	Bottom	3	1	25.38	8.08	30.12	71.3	5.04	3	4.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10A	07:05:04	5.5	Bottom	3	2	25.25	8.08	30.54	71.3	5.04	3.1	4.4
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10B	06:53:23	1.0	Surface	1	1	25.74	8.1	27.35	75.8	5.37	2.9	3.2
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10B	06:53:38	1.0	Surface	1	2	25.82	8.1	27.19	75.3	5.33	2.9	3.9
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10B	06:53:29	3.8	Bottom	3	1	25.71	8.09	28.62	75.4	5.31	2.9	3.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	SR10B	06:53:15	3.8	Bottom	3	2	25.72	8.09	28.99	76.2	5.35	3	4.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS2	09:26:56	1.0	Surface	1	1	26.71	7.89	24.4	75.7	5.36	7.3	7.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS2	09:26:04	1.0	Surface	1	2	26.57	7.89	24.62	75.6	5.34	7.2	6.9
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS2	09:26:22	4.3	Middle	2	1	26.28	7.88	25.19	75.1	5.26	7.5	9.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS2	09:25:46	4.3	Middle	2	2	26.06	7.85	26.3	74.8	5.27	7.4	9.7
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS2	09:25:35	7.5	Bottom	3	1	26.05	7.88	26.37	74.2	5.22	7.6	9.3
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS2	09:26:13	7.5	Bottom	3	2	26.31	7.87	26.18	74.3	5.23	7.7	9.4
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS(Mf)5	07:38:26	1.0	Surface	1	1	25.86	8.15	26.37	80.2	5.76	6.3	4.6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS(Mf)5	07:38:56	1.0	Surface	1	2	26.27	8.15	24.82	80.6	5.76	6.3	4.7
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS(Mf)5	07:38:47	6.1	Middle	2	1	24.77	8.12	29.54	80	5.71	6.4	6
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS(Mf)5	07:38:12	6.1	Middle	2	2	24.6	8.11	30.94	78.5	5.61	6.4	4.5
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS(Mf)5	07:38:37	11.1	Bottom	3	1	24.93	8.1	31.05	78.8	5.67	6.5	4.1
HKLR	HY/2011/03	2016-08-05	Mid-Flood	Sunny	CS(Mf)5	07:38:01	11.1	Bottom	3	2	24.82	8.1	31.14	77.3	5.55	6.5	4.7
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	ISS	15:22:45	1.0	Surface	1	1	28.98	8.46	18.25	93.1	6.55	8.5	8.6
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	ISS	15:22:16	1.0	Surface	1	2	29.34	8.46	17.83	93.2	6.56	8.4	8.6
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	ISS	15:22:08	4.0	Middle	2	1	28.01	8.45	20.56	87.1	6.04	8.5	8.5
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	ISS	15:22:35	4.0	Middle	2	2	28.02	8.46	20.76	90.2	6.27	8.5	8.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS5	15:21:59	7.0	Bottom	3	1	26.52	8.42	23.44	82.5	5.76	8.6	9.2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS5	15:22:26	7.0	Bottom	3	2	26.55	8.44	23.73	83	5.78	8.8	8.8
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)6	15:29:10	1.0	Surface	1	1	29.12	8.54	19.63	115.8	7.97	6.6	8.4
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)6	15:29:21	1.0	Surface	1	2	29.14	8.55	19.56	118.3	8.15	6.6	8.9
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)6	15:29:03	2.2	Bottom	3	1	29.09	8.54	19.8	113.9	7.84	6.8	8.4
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)6	15:29:14	2.2	Bottom	3	2	29.13	8.54	19.73	117.1	8.06	6.6	8
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS7	15:36:32	1.0	Surface	1	1	29.1	8.52	19.6	114.8	7.91	6.7	8.5
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS7	15:36:19	1.0	Surface	1	2	29.03	8.52	19.78	113.2	7.8	6.5	8.4
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS7	15:36:09	2.2	Bottom	3	1	28.78	8.5	20.73	113.4	7.81	6.6	10
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS7	15:36:24	2.2	Bottom	3	2	29.03	8.51	20.69	114.2	7.83	6.7	8.5
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS8	15:57:29	1.0	Surface	1	1	28.74	8.59	20.94	132.8	9.08	5.2	6.3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS8	15:57:40	1.0	Surface	1	2	28.93	8.6	20.95	130	8.92	5.2	6.8
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS8	15:57:34	3.2	Bottom	3	1	28.9	8.59	21.04	128.2	8.79	5.3	7.5
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS8	15:57:24	3.2	Bottom	3	2	28.93	8.6	21.61	129.4	8.9	5.2	6.7
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)9	15:45:23	1.0	Surface	1	1	29.39	8.64	20.28	128.9	8.88	5.6	7.7
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)9	15:45:36	1.0	Surface	1	2	29.54	8.64	20.28	127.9	8.77	5.5	8.4
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)9	15:45:29	2.7	Bottom	3	1	29.32	8.63	20.34	123	8.51	5.6	8.6
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS(Mf)9	15:45:18	2.7	Bottom	3	2	29.56	8.63	20.25	122.5	8.41	5.8	7.9
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS10	16:06:27	1.0	Surface	1	1	28.13	8.03	20.36	86.7	5.99	3.2	2.1
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS10	16:06:56	1.0	Surface	1	2	29.64	8.02	19.48	86.9	6.02	3.4	2.2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS10	16:06:48	5.4	Middle	2	1	27.82	8.03	23.32	86	5.93	3.5	2.6
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS10	16:06:20	5.4	Middle	2	2	27.74	8	22.7	86.3	5.9	3.5	3.1
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS10	16:06:35	9.8	Bottom	3	1	27.51	7.98	23.69	82.6	5.68	3.7	2.3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	IS10	16:06:10	9.8	Bottom	3	2	27.53	8.01	24.2	81.7	5.68	3.6	2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR3	15:11:17	0.8	Middle	2	1	29.79	8.46	16.44	130.1	9.02	4.9	6.6
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR3	15:11:23	0.8	Middle	2	2	29.81	8.44	16.48	131.8	9.13	5.1	6
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR4	15:50:28	1.0	Surface	1	1	29.02	8.64	20.77	136.2	9.34	4.9	6.5
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR4	15:50:39	1.0	Surface	1	2	29.07	8.64	20.75	140.5	9.62	4.9	6.3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR4	15:50:32	2.7	Bottom	3	1	29.09	8.64	20.74	139	9.52	5	7.7
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR4	15:50:22	2.7	Bottom	3	2	29.03	8.64	20.76	130.2	8.94	5	6.4
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR5	15:53:38	1.0	Surface	1	1	29.55	8.11	19.54	90.6	6.24	2.9	1.8
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR5	15:52:58	1.0	Surface	1	2	27.89	8	22.64	91	6.29	3.1	1.8
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR5	15:53:10	4.3	Bottom	3	1	29.58	8.08	19.63	89	6.12	3.3	1.3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR5	15:52:42	4.3	Bottom	3	2	29.89	8.1	18.36	89.1	6.16	3.5	1.5
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10A	16:59:58	1.0	Surface	1	1	28.87	8.35	19.79	95.2	6.58	2.9	3.2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10A	16:59:36	1.0	Surface	1	2	28.81	8.35	19.82	94.8	6.55	3.1	3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10A	16:59:51	3.1	Middle	2	1	28.64	8.35	19.88	94	6.52	3.3	4.5
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10A	16:59:28	3.1	Middle	2	2	28.25	8.34	20.05	93.7	6.53	3.1	5.4
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10A	16:59:23	5.2	Bottom	3	1	27.74	8.32	23.59	95.4	6.58	3.1	4.2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10A	16:59:45	5.2	Bottom	3	2	28.49	8.33	21.6	93.9	6.46	3.1	4.3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10B	17:11:10	1.0	Surface	1	1	28.91	8.35	19.81	97.5	6.73	2.9	3.8
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10B	17:11:22	1.0	Surface	1	2	28.91	8.35	19.82	97.5	6.73	2.7	4.2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10B	17:11:16	4.2	Bottom	3	1	28.91	8.35	19.81	97.5	6.73	2.8	5.1
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	SR10B	17:10:58	4.2	Bottom	3	2	28.91	8.35	19.83	96.8	6.68	2.8	5.2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS2	14:35:42	1.0	Surface	1	1	29.27	8.08	19.18	93.7	6.34	2.8	2.8
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS2	14:36:09	1.0	Surface	1	2	29.54	8.11	19.44	93.6	6.51	2.9	2.7
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS2	14:35:59	4.1	Middle	2	1	29.23	8.05	19.52	89.6	6.23	3	3.3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS2	14:35:32	4.1	Middle	2	2	28.99	8.03	18.46	89.7	6.25	3.1	2.9
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS2	14:35:50	7.1	Bottom	3	1	29.26	8.05	22.3	87.2	6	3.3	4.1
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS2	14:35:20	7.1	Bottom	3	2	27.5	7.94	24.47	87.6	6.05	3.4	3.7
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS(Mf)5	16:34:41	1.0	Surface	1	1	28.83	8.39	19.67	85.7	5.88	3.4	3.6
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS(Mf)5	16:35:57	1.0	Surface	1	2	28.88	8.37	19.65	83.7	5.79	3.2	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	2016-08-08	Mid-Ebb	Sunny	CS(Mf)5	16:34:29	6.1	Middle	2	1	25.82	8.3	27.01	83.8	5.8	3.3	3.3
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS(Mf)5	16:35:36	6.1	Middle	2	2	26.78	8.3	24.85	83.5	5.74	3.5	3.2
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS(Mf)5	16:34:23	11.1	Bottom	3	1	26.09	8.32	29.49	80.4	5.62	3.4	4
HKLR	HY/2011/03	2016-08-08	Mid-Ebb	Sunny	CS(Mf)5	16:34:57	11.1	Bottom	3	2	25.46	8.28	30.02	78.8	5.45	3.5	4.4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS5	10:37:13	1.0	Surface	1	1	28.7	8.28	20.68	89.6	6.2	5.5	3.5
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS5	10:37:42	1.0	Surface	1	2	28.72	8.27	20.74	88.3	6.11	5.3	3.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS5	10:37:04	4.4	Middle	2	1	27.57	8.24	22.8	84.4	5.81	5.4	4.2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS5	10:37:32	4.4	Middle	2	2	27.71	8.23	22.92	85.3	5.88	5.4	5.3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS5	10:37:22	7.8	Bottom	3	1	27.11	8.24	24.9	78.9	5.46	5.5	5.1
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS5	10:36:54	7.8	Bottom	3	2	27.1	8.24	24.78	79	5.49	5.2	4.9
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)6	10:29:53	1.0	Surface	1	1	29.11	8.32	20.48	101.9	7.02	2.8	5.9
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)6	10:29:37	1.0	Surface	1	2	28.94	8.3	20.57	99.4	6.86	2.8	4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)6	10:29:44	2.2	Bottom	3	1	28.91	8.31	20.63	100.5	6.94	2.9	6.2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)6	10:29:32	2.2	Bottom	3	2	28.89	8.3	20.64	100.6	6.95	2.7	5.4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS7	10:20:56	1.0	Surface	1	1	28.5	8.18	20.08	81.4	5.65	4.3	4.1
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS7	10:20:42	1.0	Surface	1	2	28.45	8.18	20.15	81.2	5.64	4.4	4.2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS7	10:20:35	2.3	Bottom	3	1	28.44	8.17	20.31	81.1	5.63	4.4	4.6
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS7	10:20:48	2.3	Bottom	3	2	28.45	8.17	20.28	81.2	5.64	4.6	3.3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS8	09:57:30	1.0	Surface	1	1	28.48	8.19	20.32	80	5.55	11.2	10.2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS8	09:57:17	1.0	Surface	1	2	28.48	8.2	20.32	80	5.55	11	11.3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS8	09:57:23	3.1	Bottom	3	1	28.48	8.19	20.49	80.1	5.55	11.7	10.4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS8	09:57:10	3.1	Bottom	3	2	28.48	8.2	20.47	80.1	5.55	11.9	10
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)9	10:13:30	1.0	Surface	1	1	28.43	8.19	20.08	81.8	5.68	4.8	3.7
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)9	10:13:46	1.0	Surface	1	2	28.44	8.19	20.1	81.5	5.66	4.8	3.6
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)9	10:13:38	2.7	Bottom	3	1	28.41	8.18	20.99	81.5	5.64	4.9	4.6
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS(Mf)9	10:13:23	2.7	Bottom	3	2	28.42	8.18	20.98	81.9	5.67	4.7	4.3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS10	10:00:21	1.0	Surface	1	1	28.83	7.92	18.06	84.6	5.91	2.9	3.7
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS10	10:01:01	1.0	Surface	1	2	28.88	7.92	19.94	84.9	5.92	2.9	3.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS10	10:00:48	5.5	Middle	2	1	28.55	7.89	19.08	82.6	5.76	3.4	2.2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS10	10:00:07	5.5	Middle	2	2	28.52	7.87	20.11	82.1	5.73	3.3	2.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS10	09:59:54	9.9	Bottom	3	1	27.96	7.81	22.99	80.2	5.54	3.6	3.2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	IS10	10:00:38	9.9	Bottom	3	2	28.28	7.84	21.99	81.4	5.63	3.6	3.3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR3	10:46:28	0.8	Middle	2	1	29.01	8.33	20.61	113.5	7.79	3.3	4.1
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR3	10:46:19	0.8	Middle	2	2	28.98	8.32	20.64	109.9	7.54	3.2	4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR4	10:03:21	1.0	Surface	1	1	28.53	8.18	20.2	80.9	5.61	9.7	9.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR4	10:03:34	1.0	Surface	1	2	28.54	8.18	20.18	81.3	5.64	10.4	9.6
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR4	10:03:27	2.7	Bottom	3	1	28.54	8.18	20.23	81.1	5.62	10.6	8.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR4	10:03:14	2.7	Bottom	3	2	28.53	8.18	20.3	80.7	5.59	10.5	10.1
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR5	10:11:09	1.0	Surface	1	1	28.79	7.91	18.9	86.4	6.03	2.5	2.1
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR5	10:11:26	1.0	Surface	1	2	28.62	7.9	18.92	86.1	6.02	2.5	2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR5	10:11:18	4.3	Bottom	3	1	28.61	7.86	21.11	85.5	5.98	2.7	2.5
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR5	10:10:57	4.3	Bottom	3	2	28.61	7.86	19.85	85.4	5.92	2.6	2.7
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10A	09:02:25	1.0	Surface	1	1	27.86	8.29	20.28	79.1	5.5	1.5	2.1
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10A	09:03:05	1.0	Surface	1	2	27.86	8.27	20.1	78.1	5.46	1.5	2.6
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10A	09:02:56	3.3	Middle	2	1	26.96	8.22	24.31	78	5.4	1.5	2.4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10A	09:02:15	3.3	Middle	2	2	26.92	8.24	24.52	78.7	5.46	1.5	3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10A	09:02:08	5.6	Bottom	3	1	26.96	8.23	25.03	77.1	5.34	1.4	3.3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10A	09:02:47	5.6	Bottom	3	2	26.85	8.21	25.07	76.2	5.28	1.5	3.9
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10B	08:52:33	1.0	Surface	1	1	27.87	8.36	20.52	81.5	5.68	1.7	2.9
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10B	08:52:17	1.0	Surface	1	2	27.64	8.37	20.69	81.4	5.69	1.8	2.4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10B	08:52:23	3.9	Bottom	3	1	27.71	8.34	24.53	81.2	5.56	1.8	2.7
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	SR10B	08:52:11	3.9	Bottom	3	2	27.9	8.36	24.44	81.4	5.56	1.7	2.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS2	11:28:54	1.0	Surface	1	1	28.43	7.93	19.16	74.9	5.26	3.5	2.4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS2	11:29:23	1.0	Surface	1	2	28.63	7.95	19.54	74.9	5.23	3.4	2.2
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS2	11:29:13	4.1	Middle	2	1	28.12	7.89	20.88	73.8	5.21	3.6	2.5
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS2	11:28:47	4.1	Middle	2	2	28.05	7.86	22.49	73.5	5.22	3.6	2.9
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS2	11:28:32	7.2	Bottom	3	1	27.22	7.79	25.09	73.1	5.16	3.8	2.1
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS2	11:29:03	7.2	Bottom	3	2	28	7.84	24.94	73.4	5.14	3.7	2.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS(Mf)5	09:27:05	1.0	Surface	1	1	28.1	8.24	19.85	74.3	5.12	5.1	2.3
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS(Mf)5	09:27:35	1.0	Surface	1	2	28.23	8.25	19.79	74.7	5.2	4.9	2.4
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS(Mf)5	09:26:57	6.3	Middle	2	1	25.56	8.17	27.17	72.5	5.05	5.2	2.9
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS(Mf)5	09:27:24	6.3	Middle	2	2	25.56	8.17	26.87	74.3	5.12	5.1	2.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS(Mf)5	09:26:50	11.6	Bottom	3	1	25.29	8.15	30.44	71.9	5.02	5.2	2.8
HKLR	HY/2011/03	2016-08-08	Mid-Flood	Sunny	CS(Mf)5	09:27:17	11.6	Bottom	3	2	25.37	8.16	30.43	71.8	5.02	5.3	2.9
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS5	16:34:51	1.0	Surface	1	1	27.93	8.35	20.3	92.7	6.58	8.2	3.8
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS5	16:34:22	1.0	Surface	1	2	28.11	8.41	19.87	91.5	6.54	8.5	3.9
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS5	16:34:07	4.4	Middle	2	1	26.03	8.3	27.07	89.2	6.34	8.8	4.3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS5	16:34:44	4.4	Middle	2	2	26.09	8.28	27.21	81.2	5.79	8.2	5.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS5	16:33:56	7.7	Bottom	3	1	25.34	8.29	29.7	79.7	5.69	8.8	3.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS5	16:34:32	7.7	Bottom	3	2	25.4	8.3	29.74	80.4	5.77	8.5	4.4
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)6	16:40:35	1.0	Surface	1	1	27.96	8.37	20.51	90.5	6.33	4	4.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)6	16:40:47	1.0	Surface	1	2	27.92	8.36	20.77	89	6.21	3.9	3.5
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)6	16:40:41	2.2	Bottom	3	1	27.95	8.35	23.02	90.1	6.21	3.9	3.5
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)6	16:40:28	2.2	Bottom	3	2	28.02	8.36	22.96	92.2	6.35	3.9	2.7
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS7	16:46:57	1.0	Surface	1	1	28.09	8.37	20.55	89.3	6.23	3.5	4.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS7	16:46:43	1.0	Surface	1	2	28.04	8.36	21.07	88.4	6.15	3.5	3.3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS7	16:46:48	2.3	Bottom	3	1	28.01	8.35	21.75	88.7	6.15	3.5	3.5
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS7	16:46:36	2.3	Bottom	3	2	28.03	8.36	21.4	88.1	6.12	3.6	5
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS8	17:08:05	1.0	Surface	1	1	28.26	8.38	20.6	93.2	6.48	3.7	3.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS8	17:07:52	1.0	Surface	1	2	28.16	8.38	20.74	92.2	6.41	3.8	4.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS8	17:07:46	3.0	Bottom	3	1	28.23	8.35	23.22	93.7	6.42	3.9	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS8	17:07:58	3.0	Bottom	3	2	28.27	8.36	23.22	93.2	6.38	3.7	4.4
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)9	16:55:04	1.0	Surface	1	1	28.38	8.41	20.19	96.4	6.58	3.5	5.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)9	16:54:47	1.0	Surface	1	2	28.24	8.39	20.26	93.7	6.52	3.4	4.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)9	16:54:39	2.8	Bottom	3	1	28.35	8.36	23.65	92.9	6.34	3.6	5.3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS(Mf)9	16:54:52	2.8	Bottom	3	2	28.38	8.38	23.49	88.5	6.15	3.4	5.5
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS10	17:32:23	1.0	Surface	1	1	27.81	8.06	19.35	81.9	5.6	1.5	3.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS10	17:31:58	1.0	Surface	1	2	27.82	8.05	20.41	81.3	5.7	1.5	3.8
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS10	17:32:17	5.4	Middle	2	1	27.17	8.01	22.29	81.2	5.58	1.7	2.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS10	17:31:51	5.4	Middle	2	2	27.38	8.01	22.69	79.5	5.61	1.6	2.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS10	17:32:10	9.8	Bottom	3	1	26.83	7.98	26.76	79.1	5.52	1.8	2.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	IS10	17:31:43	9.8	Bottom	3	2	27.39	7.98	25.29	78.3	5.49	1.8	2.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR3	16:21:24	0.7	Middle	2	1	28.14	8.56	19.47	100	7.01	3.6	2.9
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR3	16:21:20	0.7	Middle	2	2	28.15	8.57	19.42	100.2	7.03	3.5	3.5
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR4	17:00:42	1.0	Surface	1	1	28.19	8.38	20.72	92	6.4	3.1	3.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR4	17:00:21	1.0	Surface	1	2	28.39	8.4	20.51	97.4	6.76	3.2	2.3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR4	17:00:13	2.8	Bottom	3	1	28.36	8.37	22.54	96.6	6.63	3.1	2.9
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR4	17:00:33	2.8	Bottom	3	2	27.99	8.35	23.68	95.7	6.57	3.2	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR5	17:16:40	1.0	Surface	1	1	27.46	7.98	23.72	85.2	5.93	1.4	1.3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR5	17:17:03	1.0	Surface	1	2	27.46	7.98	25.03	86.2	6.03	1.4	1.4
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR5	17:16:19	4.1	Bottom	3	1	27.85	8.04	22.19	83.7	5.86	1.9	2.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR5	17:16:53	4.1	Bottom	3	2	27.93	8.04	21.38	85	5.86	1.8	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10A	18:11:20	1.0	Surface	1	1	27.85	8.3	21.36	81.1	5.63	1.6	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10A	18:11:48	1.0	Surface	1	2	27.82	8.3	21.4	81.3	5.67	1.6	2.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10A	18:11:38	3.3	Middle	2	1	27.43	8.27	23.72	81.1	5.56	1.8	3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10A	18:11:09	3.3	Middle	2	2	27.03	8.26	23.99	80.7	5.59	1.7	2.4
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10A	18:11:03	5.6	Bottom	3	1	26.65	8.25	27.11	78.7	5.48	1.8	3.3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10A	18:11:27	5.6	Bottom	3	2	27.64	8.27	25.17	79.6	5.52	1.8	3.4
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10B	18:23:06	1.0	Surface	1	1	27.82	8.3	21.39	82.5	5.75	1.2	2.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10B	18:22:49	1.0	Surface	1	2	27.69	8.29	21.44	81.7	5.7	1.1	2.9
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10B	18:22:41	4.1	Bottom	3	1	27.5	8.26	24.4	81.9	5.64	1.2	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	SR10B	18:22:56	4.1	Bottom	3	2	27.62	8.27	24.02	82	5.66	1.1	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS2	16:01:25	1.0	Surface	1	1	28.04	8.04	20.38	83.4	5.86	1.8	3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS2	16:00:45	1.0	Surface	1	2	27.96	8.04	20.22	82.8	5.8	1.9	3.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS2	16:00:34	4.1	Middle	2	1	27.31	7.97	23.18	82.1	5.64	2.1	3.2
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS2	16:01:08	4.1	Middle	2	2	27.26	7.97	24.49	82.8	5.76	2	2.5
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS2	16:00:23	7.2	Bottom	3	1	27.11	7.94	25.83	79.4	5.57	2.2	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS2	16:00:58	7.2	Bottom	3	2	27.23	7.94	25.76	80.6	5.63	2.2	3.1
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS(Mf)5	17:47:11	1.0	Surface	1	1	27.86	8.32	21.04	81	5.65	2.4	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS(Mf)5	17:47:51	1.0	Surface	1	2	27.93	8.32	21.05	81.1	5.73	2.4	3.3
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS(Mf)5	17:47:38	5.9	Middle	2	1	25.7	8.24	28.52	77.4	5.41	2.5	2.4
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS(Mf)5	17:47:02	5.9	Middle	2	2	25.88	8.24	28.36	78.9	5.58	2.5	2.7
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS(Mf)5	17:46:50	10.7	Bottom	3	1	24.92	8.21	32.48	76.3	5.37	2.5	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Ebb	Rainy	CS(Mf)5	17:47:28	10.7	Bottom	3	2	25.05	8.21	32.13	74.5	5.25	2.6	2.1
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS5	12:52:23	1.0	Surface	1	1	28.16	8.31	20.58	84.4	5.93	6.5	3.7
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS5	12:53:07	1.0	Surface	1	2	28.12	8.31	20.76	83	5.85	6.4	2.7
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS5	12:52:53	4.3	Middle	2	1	26.96	8.23	25.31	78	5.49	6.5	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS5	12:52:10	4.3	Middle	2	2	26.79	8.22	26.24	83.1	5.86	6.4	3.3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS5	12:52:01	7.5	Bottom	3	1	25.39	8.22	29.58	75.7	5.31	6.5	4.1
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS5	12:52:44	7.5	Bottom	3	2	25.26	8.19	29.86	71.8	5.05	6.6	3.8
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)6	12:44:11	1.0	Surface	1	1	28.34	8.36	20.18	103.2	7.18	2.5	3.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)6	12:44:24	1.0	Surface	1	2	28.33	8.37	20.15	103.4	7.19	2.5	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)6	12:44:04	2.4	Bottom	3	1	28.35	8.36	20.28	103.7	7.21	2.6	2.7
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)6	12:44:16	2.4	Bottom	3	2	28.35	8.36	20.33	103.8	7.22	2.5	3.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS7	12:36:27	1.0	Surface	1	1	28.32	8.32	19.85	95.1	6.63	5.2	4.3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS7	12:36:14	1.0	Surface	1	2	28.33	8.32	19.74	94.5	6.59	5.2	3.9
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS7	12:36:20	2.5	Bottom	3	1	28.35	8.31	21.02	94.5	6.54	5.5	4.2
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS7	12:36:07	2.5	Bottom	3	2	28.34	8.3	21.16	94.1	6.51	5.1	3.5
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS8	12:14:54	1.0	Surface	1	1	28.16	8.27	20.45	86.9	6.06	5.2	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS8	12:14:41	1.0	Surface	1	2	28.15	8.28	20.31	87.7	6.11	5.2	3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS8	12:14:48	3.0	Bottom	3	1	28.16	8.27	20.67	86.9	6.05	5.2	2.1
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS8	12:14:32	3.0	Bottom	3	2	28.15	8.28	20.56	87.3	6.09	5.1	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)9	12:30:13	1.0	Surface	1	1	28.3	8.32	19.78	95.1	6.63	6.6	2.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)9	12:29:54	1.0	Surface	1	2	28.33	8.31	20.18	95.6	6.65	6.5	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)9	12:30:03	2.7	Bottom	3	1	28.4	8.3	21.21	95.5	6.6	6.7	4.3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS(Mf)9	12:29:47	2.7	Bottom	3	2	28.33	8.3	21.13	95.1	6.58	6.5	4.2
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS10	11:51:26	1.0	Surface	1	1	27.22	7.9	26.39	79.5	5.42	2.5	3.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS10	11:52:11	1.0	Surface	1	2	27.17	7.87	25.6	78.9	5.44	2.6	3.5
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS10	11:51:16	5.5	Middle	2	1	27.58	7.95	22.5	77.1	5.36	2.8	3.7
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS10	11:51:40	5.5	Middle	2	2	27.43	7.94	22.55	77	5.36	2.7	3.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS10	11:51:06	9.9	Bottom	3	1	26.96	7.9	24.52	75.9	5.28	2.9	3.9
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	IS10	11:51:33	9.9	Bottom	3	2	27.06	7.91	24.26	76.4	5.31	2.9	3.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR3	13:06:48	0.8	Middle	2	1	28.19	8.34	20.66	94	6.54	3.2	4.1
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR3	13:06:43	0.8	Middle	2	2	28.19	8.33	20.69	93.5	6.5	3.3	4.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR4	12:18:55	1.0	Surface	1	1	28.14	8.26	20.51	85.9	5.98	4.5	3.1
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR4	12:19:08	1.0	Surface	1	2	28.14	8.26	20.49	85.7	5.97	4.4	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	2016-08-10	Mid-Flood	Rainy	SR4	12:18:48	2.7	Bottom	3	1	28.16	8.26	20.72	86.1	5.99	4.5	2.7
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR4	12:19:00	2.7	Bottom	3	2	28.15	8.26	20.7	85.8	5.97	4.6	3.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR5	12:02:14	1.0	Surface	1	1	27.96	8	18.9	84.8	5.98	2.2	2.9
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR5	12:01:56	1.0	Surface	1	2	27.97	8	19.27	84.6	5.83	2.3	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR5	12:02:06	4.2	Bottom	3	1	27.88	7.95	23.04	83	5.72	2.5	2.7
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR5	12:01:45	4.2	Bottom	3	2	27.65	7.93	23.99	81.2	5.61	2.5	2.1
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10A	11:04:34	1.0	Surface	1	1	27.76	8.26	21.03	85.8	6.07	1.4	4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10A	11:05:03	1.0	Surface	1	2	27.62	8.25	21.37	84.9	5.94	1.4	2.9
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10A	11:04:54	3.2	Middle	2	1	26.96	8.2	25.16	84	5.84	1.5	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10A	11:04:22	3.2	Middle	2	2	27.05	8.21	25.11	85	5.92	1.4	3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10A	11:04:12	5.3	Bottom	3	1	26.54	8.19	27.83	82.6	5.79	1.6	3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10A	11:04:46	5.3	Bottom	3	2	26.86	8.18	27.54	82	5.76	1.6	2.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10B	10:54:12	1.0	Surface	1	1	27.75	8.29	21.01	85.9	6.08	1.8	2.4
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10B	10:54:39	1.0	Surface	1	2	27.64	8.27	21.36	84.9	6.01	1.8	2.2
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10B	10:54:28	4.3	Bottom	3	1	27.04	8.2	27.31	85.4	5.92	1.9	3.5
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	SR10B	10:53:58	4.3	Bottom	3	2	27.13	8.22	27.59	83.9	5.8	1.8	2.5
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS2	13:15:46	1.0	Surface	1	1	28.18	7.98	18.61	81.3	5.72	2.3	2.2
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS2	13:16:17	1.0	Surface	1	2	28.26	7.99	18.59	81.8	5.75	2.4	2.5
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS2	13:15:37	4.2	Middle	2	1	27.71	7.91	21.67	82	5.61	2.7	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS2	13:16:10	4.2	Middle	2	2	28	7.97	19.16	78.6	5.53	2.6	3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS2	13:15:26	7.3	Bottom	3	1	27.31	7.82	26.27	77.9	5.43	2.8	2.8
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS2	13:15:59	7.3	Bottom	3	2	27.46	7.86	26.62	80.1	5.46	2.8	3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS(Mf)5	11:35:36	1.0	Surface	1	1	27.89	8.28	20.76	79.9	5.65	3.1	2.1
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS(Mf)5	11:34:45	1.0	Surface	1	2	27.9	8.28	20.74	83	5.87	3.2	2.3
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS(Mf)5	11:34:26	6.2	Middle	2	1	26.27	8.19	28.26	79.3	5.53	3.3	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS(Mf)5	11:35:21	6.2	Middle	2	2	26.02	8.18	28.96	78.2	5.45	3.2	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS(Mf)5	11:35:01	11.4	Bottom	3	1	24.89	8.15	32.96	73	5.11	3.3	2.6
HKLR	HY/2011/03	2016-08-10	Mid-Flood	Rainy	CS(Mf)5	11:34:13	11.4	Bottom	3	2	24.9	8.15	32.96	74.6	5.22	3.5	3.6
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS5	09:17:04	1.0	Surface	1	1	27.35	8.21	20.5	73.6	5.16	4.9	2.6
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS5	09:17:34	1.0	Surface	1	2	27.23	8.2	20.79	75.8	5.37	4.7	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS5	09:17:24	4.2	Middle	2	1	25.35	8.11	28.41	72.8	5.07	4.8	4.1
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS5	09:16:48	4.2	Middle	2	2	25.29	8.11	28.58	73.1	5.14	4.8	2.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS5	09:17:14	7.3	Bottom	3	1	25.24	8.11	29.16	69.2	4.86	4.7	3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS5	09:16:36	7.3	Bottom	3	2	25.23	8.11	29.17	71.4	4.97	4.9	2.4
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)6	09:05:05	1.0	Surface	1	1	26.9	8.19	21.73	75.8	5.33	5.4	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)6	09:04:52	1.0	Surface	1	2	26.87	8.19	21.71	74.9	5.27	5.5	2.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)6	09:04:57	2.3	Bottom	3	1	26.73	8.15	25.26	75.3	5.23	5.4	3.6
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)6	09:04:44	2.3	Bottom	3	2	26.52	8.15	25.75	74.8	5.19	5.5	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS7	08:57:45	1.0	Surface	1	1	27.26	8.21	21.2	81.6	5.73	3.3	1.4
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS7	08:57:27	1.0	Surface	1	2	27.15	8.22	21.28	82.7	5.81	3.3	1.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS7	08:57:34	2.1	Bottom	3	1	26.9	8.19	24.08	81.7	5.69	3.3	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS7	08:57:21	2.1	Bottom	3	2	27.18	8.21	23.04	83	5.79	3.3	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS8	08:30:59	1.0	Surface	1	1	26.95	8.18	22.72	80.7	5.58	5.1	2.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS8	08:31:15	1.0	Surface	1	2	26.88	8.16	22.9	77.6	5.32	5.4	2.4
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS8	08:31:07	3.1	Bottom	3	1	26.78	8.13	27.6	74.1	5.09	5.4	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS8	08:30:52	3.1	Bottom	3	2	26.9	8.15	27.31	72	5.04	5.3	2.4
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)9	08:50:38	1.0	Surface	1	1	27.2	8.13	23.44	85.7	5.91	6.4	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)9	08:50:25	1.0	Surface	1	2	27.14	8.14	23.21	85	5.91	6.5	3.8
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)9	08:50:31	2.6	Bottom	3	1	27.2	8.12	25.01	84.8	5.88	6.5	4
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS(Mf)9	08:50:19	2.6	Bottom	3	2	27.13	8.12	25.69	85.3	5.87	6.4	3.8
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS10	08:05:27	1.0	Surface	1	1	27.66	7.98	20.03	78.9	5.45	1.1	2.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS10	08:04:42	1.0	Surface	1	2	27.89	8	19.93	79.5	5.58	1.2	2.8

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	2016-08-12	Mid-Ebb	Rainy	IS10	08:05:20	5.5	Middle	2	1	27.5	7.95	22.61	76.7	5.4	1.2	2.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS10	08:04:29	5.5	Middle	2	2	27.55	7.96	22.18	74.5	5.16	1.3	2.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS10	08:05:00	10.0	Bottom	3	1	26.2	7.88	27.83	74.6	5.2	1.4	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	IS10	08:04:17	10.0	Bottom	3	2	26.14	7.88	27.64	72.4	5.05	1.3	2.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR3	09:26:13	0.7	Middle	2	1	27.33	8.2	20.45	80.1	5.64	2.2	2.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR3	09:26:20	0.7	Middle	2	2	27.35	8.2	20.32	82	5.77	2.1	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR4	08:38:26	1.0	Surface	1	1	27.28	8.16	22.63	75.2	5.24	6.4	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR4	08:38:13	1.0	Surface	1	2	27.26	8.17	22.78	74.6	5.15	6.6	2.1
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR4	08:38:06	2.6	Bottom	3	1	27.26	8.15	24.6	70.6	4.88	6.5	2.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR4	08:38:18	2.6	Bottom	3	2	27.24	8.15	24.43	69.8	4.86	6.5	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR5	08:10:33	1.0	Surface	1	1	27.68	7.91	20.53	80	5.55	1.4	3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR5	08:10:54	1.0	Surface	1	2	27.59	7.96	20.52	84.6	5.89	1.4	3.7
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR5	08:10:25	4.0	Bottom	3	1	26.17	7.81	27.61	79.8	5.6	1.4	3.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR5	08:10:42	4.0	Bottom	3	2	26.45	7.87	25.92	72.8	5.12	1.5	2.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10A	07:23:57	1.0	Surface	1	1	27.06	8.22	23.3	73.8	5.16	1.6	4.1
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10A	07:23:16	1.0	Surface	1	2	26.95	8.22	23.34	72.9	5.08	1.6	2.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10A	07:23:07	3.3	Middle	2	1	26.63	8.19	25.62	72.2	5.06	1.5	3.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10A	07:23:37	3.3	Middle	2	2	26.71	8.19	25.43	72.4	5.01	1.6	2.1
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10A	07:23:24	5.6	Bottom	3	1	26.81	8.19	25.65	71.5	4.96	1.7	2.8
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10A	07:23:01	5.6	Bottom	3	2	26.81	8.19	25.71	71.8	4.98	1.6	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10B	07:11:25	1.0	Surface	1	1	26.97	8.24	23.2	74.5	5.21	1.6	2.6
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10B	07:11:39	1.0	Surface	1	2	26.93	8.23	23.43	74.3	5.2	1.5	3.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10B	07:11:32	3.9	Bottom	3	1	26.94	8.22	25.59	74.4	5.15	1.5	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	SR10B	07:11:17	3.9	Bottom	3	2	26.84	8.22	25.62	74.5	5.16	1.6	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS2	09:11:27	1.0	Surface	1	1	27.83	7.98	12.13	80.3	5.79	1	3.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS2	09:11:03	1.0	Surface	1	2	27.88	7.99	13.6	78.5	5.71	1.1	2.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS2	09:10:58	4.0	Middle	2	1	27.7	7.94	17.18	77.1	5.47	1.3	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS2	09:11:22	4.0	Middle	2	2	27.68	7.91	17.98	79.1	5.66	1.3	2.6
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS2	09:11:14	7.0	Bottom	3	1	27.54	7.89	20.2	78.9	5.63	1.4	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS2	09:10:47	7.0	Bottom	3	2	27.37	7.87	20.76	76.5	5.44	1.3	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS(Mf)5	07:57:02	1.0	Surface	1	1	27	8.22	23.29	82	5.72	2.8	2.9
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS(Mf)5	07:57:48	1.0	Surface	1	2	26.76	8.22	23.32	78.2	5.48	2.8	3.1
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS(Mf)5	07:56:44	6.2	Middle	2	1	26.12	8.17	26.02	79.9	5.51	3.5	4.2
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS(Mf)5	07:57:39	6.2	Middle	2	2	26.47	8.19	25.75	76.9	5.28	3.4	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS(Mf)5	07:57:25	11.3	Bottom	3	1	25.1	8.13	32.64	75.6	5.25	3.4	2.6
HKLR	HY/2011/03	2016-08-12	Mid-Ebb	Rainy	CS(Mf)5	07:56:36	11.3	Bottom	3	2	24.96	8.15	32.1	75.8	5.29	3.6	3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS5	14:00:07	1.0	Surface	1	1	27.43	8.25	21.47	81.2	5.66	3.3	3.9
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS5	14:00:41	1.0	Surface	1	2	27.54	8.24	21.2	82.9	5.78	3.4	4.3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS5	13:59:54	4.3	Middle	2	1	25.66	8.18	26.85	79.2	5.52	3.4	3.9
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS5	14:00:26	4.3	Middle	2	2	25.49	8.17	27.38	81	5.65	3.5	3.1
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS5	13:59:41	7.5	Bottom	3	1	25.24	8.18	28.15	74.1	5.16	3.3	4
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS5	14:00:17	7.5	Bottom	3	2	25.26	8.17	28.18	75.4	5.26	3.5	3.1
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)6	14:07:38	1.0	Surface	1	1	27.46	8.22	21.86	84.8	5.92	2.2	2.4
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)6	14:07:23	1.0	Surface	1	2	27.4	8.22	22.14	85.6	5.97	2.1	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)6	14:07:30	2.3	Bottom	3	1	27.34	8.21	22.75	85.1	5.92	2.2	2.4
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)6	14:07:16	2.3	Bottom	3	2	27.39	8.22	22.86	86.7	6.03	2.1	3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS7	14:16:44	1.0	Surface	1	1	27.38	8.2	22.15	86.8	6.05	3.4	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS7	14:16:59	1.0	Surface	1	2	27.42	8.2	22.01	84.6	5.89	3.5	2.8
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS7	14:16:34	2.2	Bottom	3	1	27.28	8.19	22.78	85.2	5.95	3.5	2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS7	14:16:50	2.2	Bottom	3	2	27.32	8.19	22.94	84.2	5.87	3.5	3.1
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS8	14:39:26	1.0	Surface	1	1	27.72	8.24	20.88	76.3	5.34	8.4	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS8	14:39:07	1.0	Surface	1	2	27.64	8.24	21.12	74.2	5.19	8.5	2.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS8	14:38:57	2.9	Bottom	3	1	27.4	8.21	23	74.1	5.16	8.6	2.6
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS8	14:39:15	2.9	Bottom	3	2	27.52	8.22	22.78	75.3	5.23	8.5	3.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)9	14:23:07	1.0	Surface	1	1	27.29	8.2	22.57	79	5.5	2.3	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)9	14:22:38	1.0	Surface	1	2	27.5	8.22	22.49	83.7	5.82	2.3	3.6
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)9	14:22:27	2.8	Bottom	3	1	27.27	8.2	23.49	82.8	5.75	2.4	3.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS(Mf)9	14:22:55	2.8	Bottom	3	2	26.73	8.17	24.53	78.8	5.49	2.3	3.7
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS10	14:35:16	1.0	Surface	1	1	28.27	8	9.33	82.4	6.07	2.2	0.8
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS10	14:34:52	1.0	Surface	1	2	28.36	8	9.17	81.1	5.99	2.2	0.9
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS10	14:34:39	5.6	Middle	2	1	27.25	7.81	16.01	80.4	5.68	2.3	0.8
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS10	14:35:04	5.6	Middle	2	2	27.36	7.82	17.72	82	5.82	2.2	0.8
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS10	14:34:32	10.1	Bottom	3	1	27.26	7.84	20.59	76.9	5.58	2.3	1
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	IS10	14:34:58	10.1	Bottom	3	2	27.41	7.86	20.17	79.2	5.68	2.3	1.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR3	13:51:52	0.8	Middle	2	1	27.48	8.34	21.43	73.5	5.15	1.6	2.6
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR3	13:51:44	0.8	Middle	2	2	27.52	8.35	21.25	73.7	5.17	1.6	3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR4	14:30:35	1.0	Surface	1	1	27.95	8.24	19.86	71.9	5.04	4.4	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR4	14:30:17	1.0	Surface	1	2	27.7	8.23	20.38	74.6	5.18	4.5	2.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR4	14:30:11	2.6	Bottom	3	1	27.44	8.2	23.36	72.8	5.12	4.4	3.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR4	14:30:26	2.6	Bottom	3	2	27.37	8.18	24.24	72	4.98	4.4	4.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR5	14:29:27	1.0	Surface	1	1	28.7	8	9.58	84.6	6.2	2.3	1
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR5	14:29:46	1.0	Surface	1	2	28.85	8	8.82	84.8	6.21	2.3	1.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR5	14:29:12	4.0	Bottom	3	1	27.33	7.78	19.08	81.5	5.8	2.3	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR5	14:29:33	4.0	Bottom	3	2	27.53	7.86	19.32	84.6	6.01	2.5	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10A	15:51:34	1.0	Surface	1	1	28	8.29	20.47	78.7	5.43	1.7	3.9
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10A	15:52:05	1.0	Surface	1	2	27.93	8.29	20.66	76.7	5.36	1.6	3.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10A	15:51:53	3.3	Middle	2	1	26.83	8.24	25.52	76.1	5.28	1.6	4
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10A	15:51:24	3.3	Middle	2	2	26.86	8.24	26.26	76.9	5.37	1.7	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10A	15:51:15	5.5	Bottom	3	1	25.95	8.23	28.67	74	5.1	1.8	2.3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10A	15:51:44	5.5	Bottom	3	2	25.53	8.2	29.03	72	4.99	1.8	3.4
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10B	16:00:15	1.0	Surface	1	1	26.96	8.27	22.06	77.7	5.46	1.1	1.6
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10B	16:00:30	1.0	Surface	1	2	26.96	8.26	22.08	77.1	5.39	1.1	1.7
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10B	16:00:22	4.2	Bottom	3	1	26.96	8.23	26.73	76.5	5.3	1.1	3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	SR10B	16:00:07	4.2	Bottom	3	2	27.18	8.24	26.41	77.4	5.32	1.1	2.6
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS2	13:47:17	1.0	Surface	1	1	28.86	8.16	11.8	82.8	5.98	2.4	2.1
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS2	13:46:27	1.0	Surface	1	2	28.87	8.2	11.85	85.7	5.92	2.2	2.1
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS2	13:47:02	4.0	Middle	2	1	27.21	7.9	19.12	82.3	5.59	2.4	3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS2	13:46:14	4.0	Middle	2	2	27.39	7.94	22.06	75.8	5.3	2.2	3.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS2	13:45:49	7.0	Bottom	3	1	25.6	7.76	30.68	73.2	5.29	2.4	3.3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS2	13:46:37	7.0	Bottom	3	2	26.42	7.95	30.15	69.8	5.01	2.5	4.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS(Mf)5	15:23:55	1.0	Surface	1	1	27.87	8.29	20.51	79.3	5.48	2.2	1.2
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS(Mf)5	15:23:23	1.0	Surface	1	2	27.4	8.28	21.57	79.2	5.47	2.1	1.3
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS(Mf)5	15:23:45	6.4	Middle	2	1	25.06	8.2	29.9	77.4	5.4	2.4	1.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS(Mf)5	15:23:14	6.4	Middle	2	2	25.16	8.21	29.18	75.8	5.3	2.3	1.5
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS(Mf)5	15:23:34	11.7	Bottom	3	1	24.88	8.2	31.66	73.4	5.1	2.3	1.8
HKLR	HY/2011/03	2016-08-12	Mid-Flood	Fine	CS(Mf)5	15:23:04	11.7	Bottom	3	2	24.96	8.19	31.74	73.6	5.12	2.3	1.6
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	ISS	12:11:25	1.0	Surface	1	1	27.31	8.28	22.54	82.4	5.58	8.2	4.9
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	ISS	12:10:56	1.0	Surface	1	2	27.29	8.29	22.02	81.8	5.55	8.2	5.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	ISS	12:10:47	4.1	Middle	2	1	25.74	8.22	28.28	80.8	5.49	11.8	3.8
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	ISS	12:11:14	4.1	Middle	2	2	25.35	8.21	28.99	75.7	5.14	11.4	4.7
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	ISS	12:10:38	7.1	Bottom	3	1	25.3	8.22	29.39	77.4	5.27	11.4	5.5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	ISS	12:11:04	7.1	Bottom	3	2	25.45	8.24	29.32	74.2	5.02	11.5	4.9
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)6	12:02:51	1.0	Surface	1	1	26.89	8.29	23.86	75.3	5.26	4.6	6.2
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)6	12:03:04	1.0	Surface	1	2	26.31	8.25	25.63	74.7	5.22	4.8	6.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)6	12:02:42	2.1	Bottom	3	1	26.95	8.28	25.52	76.9	5.32	4.6	4.3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)6	12:02:57	2.1	Bottom	3	2	26.47	8.25	27.78	73.4	5.05	4.8	5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS7	11:53:26	1.0	Surface	1	1	26.48	8.21	25.22	75.1	5.08	4.4	4.7
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS7	11:53:15	1.0	Surface	1	2	26.44	8.21	25.28	77.6	5.24	4.8	4.9
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS7	11:53:20	2.2	Bottom	3	1	26.47	8.2	26.18	74.4	5.05	4.8	5.5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS7	11:53:08	2.2	Bottom	3	2	26.47	8.2	26.51	75.3	5.11	4.7	5.5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS8	11:31:33	1.0	Surface	1	1	26.89	8.28	24.8	88.3	5.99	4	5.1
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS8	11:31:50	1.0	Surface	1	2	26.68	8.25	25.24	91.3	6.17	4.1	5.5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS8	11:31:43	2.8	Bottom	3	1	26.8	8.25	27.34	77.8	5.27	4.1	6.2
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS8	11:31:26	2.8	Bottom	3	2	26.84	8.27	26.08	80.9	5.43	4	7.9
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)9	11:43:32	1.0	Surface	1	1	26.55	8.24	25.07	81	5.51	4.9	5.3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)9	11:43:53	1.0	Surface	1	2	26.29	8.21	25.44	83.9	5.66	4.8	3.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)9	11:43:46	2.6	Bottom	3	1	26.26	8.2	27.73	81.2	5.48	4.8	4.6
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS(Mf)9	11:43:25	2.6	Bottom	3	2	26.71	8.24	27.56	84.5	5.67	4.8	4.7
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS10	10:28:44	1.0	Surface	1	1	26.35	7.93	25.71	74.8	5.34	3.2	4.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS10	10:28:11	1.0	Surface	1	2	26.35	7.92	25.56	74.4	5.31	3.3	4.3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS10	10:28:34	5.6	Middle	2	1	26.23	7.9	28.03	73.1	5.21	3.4	4.2
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS10	10:28:02	5.6	Middle	2	2	26.33	7.89	27.84	72.9	5.2	3.4	3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS10	10:28:22	10.2	Bottom	3	1	26.65	7.94	24.78	72.2	5.15	3.8	3.5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	IS10	10:27:30	10.2	Bottom	3	2	26.72	7.96	24.37	71.7	5.12	3.7	5.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR3	12:21:24	0.7	Middle	2	1	27.72	8.35	21.75	95.9	6.68	3.9	4.2
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR3	12:21:16	0.7	Middle	2	2	27.73	8.34	21.68	94.6	6.59	3.9	5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR4	11:36:51	1.0	Surface	1	1	26.92	8.23	24.32	75.9	5.14	4	5.3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR4	11:37:07	1.0	Surface	1	2	26.79	8.22	24.43	76.2	5.17	4	5.9
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR4	11:36:45	2.6	Bottom	3	1	26.84	8.22	25.54	75.3	5.08	4.2	4.8
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR4	11:37:00	2.6	Bottom	3	2	26.88	8.22	25.63	77.5	5.22	4.2	6.2
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR5	10:39:03	1.0	Surface	1	1	26.59	7.93	25.05	73	5.21	3.1	3.6
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR5	10:39:22	1.0	Surface	1	2	26.61	7.93	25.07	73.7	5.26	3.2	4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR5	10:38:56	4.2	Bottom	3	1	26.61	7.92	25.25	72.2	5.15	3.5	2.7
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR5	10:39:14	4.2	Bottom	3	2	26.65	7.93	25.62	72.4	5.17	3.4	3.8
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10A	10:12:54	1.0	Surface	1	1	26.67	8.29	25.46	77.6	5.39	2.8	2.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10A	10:12:24	1.0	Surface	1	2	26.62	8.28	25.43	78.2	5.33	2.8	2.7
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10A	10:12:43	3.3	Middle	2	1	26.32	8.26	27.46	77.9	5.32	2.9	3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10A	10:12:16	3.3	Middle	2	2	26.22	8.25	27.58	75.9	5.28	3.1	4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10A	10:12:07	5.5	Bottom	3	1	26.3	8.24	29.92	74.4	5.15	3.1	4.6
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10A	10:12:31	5.5	Bottom	3	2	26.36	8.25	29.66	74.5	5.15	3.1	3.7
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10B	10:03:38	1.0	Surface	1	1	26.56	8.28	26.2	75.9	5.26	2.9	3.2
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10B	10:03:18	1.0	Surface	1	2	26.41	8.27	26.49	76.6	5.31	2.8	2.3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10B	10:03:11	4.0	Bottom	3	1	26.31	8.24	29.63	78.2	5.34	2.7	3.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	SR10B	10:03:27	4.0	Bottom	3	2	26.2	8.24	29.82	76.9	5.25	2.8	3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS2	12:00:11	1.0	Surface	1	1	27.56	8.11	21.82	99.2	6.92	2.3	3.1
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS2	12:00:40	1.0	Surface	1	2	27.6	8.13	21.86	98.7	6.89	2.1	3.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS2	12:00:00	4.0	Middle	2	1	27.29	8.08	23	96.9	6.77	2.5	4.4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS2	12:00:33	4.0	Middle	2	2	27.46	8.12	21.97	97.7	6.79	2.4	3.5
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS2	11:59:48	7.0	Bottom	3	1	27.1	8.04	24.11	96.2	6.69	2.7	4.1
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS2	12:00:24	7.0	Bottom	3	2	27.33	8.09	23.42	95.6	6.68	2.8	4.6
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS(Mf)5	10:51:55	1.0	Surface	1	1	26.23	8.28	25.28	76.1	5.18	3.6	4
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS(Mf)5	10:52:31	1.0	Surface	1	2	26.81	8.29	24.8	76.2	5.23	3.6	4.6
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS(Mf)5	10:52:18	6.0	Middle	2	1	25.21	8.23	29.15	75.4	5.13	4.7	5.3
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS(Mf)5	10:51:47	6.0	Middle	2	2	25.25	8.23	29.22	72.9	5.04	4.6	5.1
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS(Mf)5	10:52:08	10.9	Bottom	3	1	24.79	8.21	32.66	70.8	4.87	4.8	5.2
HKLR	HY/2011/03	2016-08-15	Mid-Ebb	Cloudy	CS(Mf)5	10:51:39	10.9	Bottom	3	2	24.85	8.21	32.65	72.3	4.97	4.5	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	2016-08-15	Mid-Flood	Cloudy	IS5	17:02:21	1.0	Surface	1	1	27.27	8.22	23.35	87.2	6.04	6.4	5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS5	17:01:56	1.0	Surface	1	2	27.24	8.2	23.46	88.2	6.11	6.5	5.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS5	17:02:11	4.3	Middle	2	1	26.1	8.15	26.62	81.6	5.63	6.4	6.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS5	17:01:47	4.3	Middle	2	2	26.28	8.13	26.73	76.2	5.27	6.6	5.6
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS5	17:01:35	7.5	Bottom	3	1	25.8	8.13	28.84	70.5	4.89	6.5	6
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS5	17:02:04	7.5	Bottom	3	2	26.01	8.17	28.64	70.8	4.93	6.4	5.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)6	17:12:46	1.0	Surface	1	1	27.87	8.44	22.5	114.7	7.94	3.2	4.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)6	17:12:34	1.0	Surface	1	2	27.68	8.4	22.79	110.2	7.64	3.2	4.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)6	17:12:39	2.2	Bottom	3	1	27.62	8.4	24.62	112.7	7.74	3.2	5.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)6	17:12:28	2.2	Bottom	3	2	27.43	8.38	24.36	109.5	7.56	3.3	5.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS7	17:18:54	1.0	Surface	1	1	27.44	8.44	23.62	108.9	7.54	3.8	5.8
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS7	17:18:43	1.0	Surface	1	2	27.39	8.44	23.1	110.4	7.68	3.8	5.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS7	17:18:48	2.4	Bottom	3	1	27.42	8.43	24.75	110.8	7.63	3.8	4.1
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS7	17:18:38	2.4	Bottom	3	2	27.59	8.43	24.8	111.5	7.66	3.8	4.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS8	17:43:59	1.0	Surface	1	1	27.44	8.48	23.81	108.4	7.5	11.4	7.8
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS8	17:43:43	1.0	Surface	1	2	27.22	8.45	23.88	102.2	7.1	11.2	7.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS8	17:43:36	2.9	Bottom	3	1	27.14	8.44	25.13	105.7	7.3	11.2	9.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS8	17:43:47	2.9	Bottom	3	2	27.31	8.45	25.04	103.8	7.15	11.2	9.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)9	17:27:21	1.0	Surface	1	1	27.28	8.43	24.15	99.3	6.88	11.8	14.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)9	17:27:06	1.0	Surface	1	2	27.33	8.44	24.19	99.3	6.87	11.7	15.1
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)9	17:27:12	2.7	Bottom	3	1	27.21	8.43	24.65	100.4	6.94	11.4	14.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS(Mf)9	17:26:59	2.7	Bottom	3	2	27.31	8.43	24.29	97.8	6.76	11.5	15.7
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS10	18:41:26	1.0	Surface	1	1	27.25	8.15	21.09	93.1	6.4	4.1	3.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS10	18:41:51	1.0	Surface	1	2	27.48	8.18	20.81	92.8	6.39	4.3	3.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS10	18:41:17	5.7	Middle	2	1	26.97	8.12	23.5	88.5	6.24	4.4	2.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS10	18:41:44	5.7	Middle	2	2	27.15	8.14	23.23	88.8	6.21	4.6	3.1
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS10	18:41:10	10.3	Bottom	3	1	27.26	8.12	26.28	85.2	5.99	4.8	3.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	IS10	18:41:34	10.3	Bottom	3	2	27.08	8.11	26.09	86.5	6.06	4.7	3.7
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR3	16:51:07	0.9	Middle	2	1	27.59	8.11	23.41	113.9	7.88	3.2	5.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR3	16:51:00	0.9	Middle	2	2	27.57	8.07	23.51	112.4	7.78	3.1	6.7
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR4	17:38:20	1.0	Surface	1	1	27.19	8.44	23.98	103.4	7.18	11.3	8.7
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR4	17:38:35	1.0	Surface	1	2	27.31	8.45	23.8	103.9	7.2	11.5	8.1
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR4	17:38:15	2.6	Bottom	3	1	27.17	8.43	24.94	105.2	7.27	11.1	8.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR4	17:38:27	2.6	Bottom	3	2	27.16	8.43	24.98	104.4	7.21	11.4	8.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR5	18:31:41	1.0	Surface	1	1	27.56	8.18	21.15	98.9	6.82	4.2	2.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR5	18:31:12	1.0	Surface	1	2	27.56	8.18	21.32	98.5	6.84	4.1	2.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR5	18:31:22	4.2	Bottom	3	1	26.9	8.1	25.93	95.2	6.67	4.8	3.7
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR5	18:31:00	4.2	Bottom	3	2	27.14	8.11	25.67	95.9	6.71	4.7	3.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10A	18:57:41	1.0	Surface	1	1	26.95	8.36	23.87	84.4	5.8	3.1	4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10A	18:58:11	1.0	Surface	1	2	26.92	8.36	24.06	81.4	5.66	3.2	3.2
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10A	18:58:00	3.3	Middle	2	1	26.47	8.31	27.15	80.1	5.53	3.1	5.5
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10A	18:57:30	3.3	Middle	2	2	26.53	8.31	27.1	80.7	5.63	3.3	5.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10A	18:57:50	5.5	Bottom	3	1	25.57	8.3	29.96	72.9	5.04	3.3	5.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10A	18:57:20	5.5	Bottom	3	2	25.2	8.26	30.51	72.7	5.03	3.3	5.2
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10B	19:06:31	1.0	Surface	1	1	26.77	8.36	24.73	84.1	5.86	2.9	4.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10B	19:06:11	1.0	Surface	1	2	26.37	8.34	25	80.4	5.63	3	4.8
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10B	19:06:18	4.0	Bottom	3	1	26.35	8.32	27.49	81.4	5.62	3	5.1
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	SR10B	19:06:06	4.0	Bottom	3	2	26.51	8.33	27.16	79.8	5.51	3	6.1
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS2	17:15:16	1.0	Surface	1	1	27.32	8.11	21.87	90.6	6.36	4.2	4.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS2	17:14:46	1.0	Surface	1	2	27.56	8.13	21.1	90.5	6.35	4.4	4.7
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS2	17:15:08	4.0	Middle	2	1	26.94	8.08	23.23	88.7	6.19	4.6	5.3
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS2	17:14:34	4.0	Middle	2	2	27.28	8.09	22.86	89.5	6.21	4.8	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	2016-08-15	Mid-Flood	Cloudy	CS2	17:15:00	7.0	Bottom	3	1	26.26	8.03	27.06	83.6	5.86	4.8	6.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS2	17:14:21	7.0	Bottom	3	2	26.95	8.06	25.08	82.9	5.85	4.9	5.9
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS(Mf)5	18:28:07	1.0	Surface	1	1	27.09	8.34	23.85	93.7	6.34	5.6	4.6
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS(Mf)5	18:28:49	1.0	Surface	1	2	26.96	8.32	23.89	89	6.02	5.5	4.7
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS(Mf)5	18:28:38	5.8	Middle	2	1	25.02	8.24	30.89	82.8	5.63	5.2	4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS(Mf)5	18:27:44	5.8	Middle	2	2	25.07	8.23	31.04	83.3	5.66	5.5	4.4
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS(Mf)5	18:28:21	10.5	Bottom	3	1	24.74	8.25	32.17	79.5	5.37	5.2	4.8
HKLR	HY/2011/03	2016-08-15	Mid-Flood	Cloudy	CS(Mf)5	18:27:30	10.5	Bottom	3	2	24.82	8.24	31.87	79.6	5.37	5.5	6.1
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS5	13:13:00	1.0	Surface	1	1	26.38	8.26	25.37	75.6	5.22	5.2	8.6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS5	13:13:16	1.0	Surface	1	2	26.28	8.25	26.17	75.4	5.2	5.2	8.8
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS5	13:12:54	4.2	Middle	2	1	26.35	8.26	25.9	73.3	5.11	5.4	8.4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS5	13:13:11	4.2	Middle	2	2	26.27	8.25	26.37	73.2	5.1	5.6	8.3
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS5	13:13:07	7.4	Bottom	3	1	26.36	8.26	26.3	73.1	5.1	5.9	9
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS5	13:12:51	7.4	Bottom	3	2	26.39	8.26	25.66	73.1	5.09	5.7	8
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)6	13:07:42	1.0	Surface	1	1	26.4	8.27	25.77	75.8	5.23	5.1	8.1
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)6	13:07:14	1.0	Surface	1	2	26.32	8.27	26.09	76.1	5.25	5.2	9.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)6	13:07:22	2.2	Bottom	3	1	26.32	8.27	26	74.5	5.19	5.4	8.8
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)6	13:07:10	2.2	Bottom	3	2	26.32	8.27	26.05	73.8	5.14	5.5	9.5
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS7	13:00:56	1.0	Surface	1	1	26.46	8.31	25.35	78.3	5.49	5.2	8.8
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS7	13:01:12	1.0	Surface	1	2	26.38	8.29	25.79	82.9	5.77	5.3	8.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS7	13:01:04	2.3	Bottom	3	1	26.37	8.29	26.03	77.2	5.37	5.5	10.6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS7	13:00:50	2.3	Bottom	3	2	26.41	8.29	25.96	76.7	5.35	5.6	11.1
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS8	12:35:38	1.0	Surface	1	1	26.25	8.29	25.56	84.6	5.89	5.2	7.6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS8	12:35:51	1.0	Surface	1	2	26.45	8.29	25.41	82.7	5.73	5.3	7.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS8	12:35:32	2.7	Bottom	3	1	26.48	8.29	26.48	76.5	5.34	5.6	7.6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS8	12:35:46	2.7	Bottom	3	2	26.67	8.3	26.01	78.2	5.42	5.7	8.3
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)9	12:51:33	1.0	Surface	1	1	26.7	8.29	25.31	81.6	5.67	4.3	6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)9	12:51:17	1.0	Surface	1	2	26.68	8.29	25.34	82.2	5.71	4.4	6.5
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)9	12:51:23	2.6	Bottom	3	1	26.73	8.29	25.36	78.4	5.42	4.6	7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS(Mf)9	12:51:12	2.6	Bottom	3	2	26.75	8.29	25.25	79.7	5.54	4.5	6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS10	12:18:57	1.0	Surface	1	1	26.43	7.97	27.31	82.9	5.77	4.2	4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS10	12:19:28	1.0	Surface	1	2	26.26	7.97	27.53	84	5.84	4.2	4.6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS10	12:18:46	5.3	Middle	2	1	25.94	7.97	28.22	82.9	5.76	4.1	5.9
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS10	12:19:19	5.3	Middle	2	2	25.92	7.96	28.28	81.5	5.66	4.5	5.8
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS10	12:18:37	9.6	Bottom	3	1	25.93	7.96	28.5	80.2	5.58	4.2	6.4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	IS10	12:19:08	9.6	Bottom	3	2	26.01	7.96	28.33	80.3	5.59	4.3	5.3
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR3	13:17:28	0.7	Middle	2	1	26.75	8.42	25.24	76.9	5.31	5.4	11.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR3	13:17:35	0.7	Middle	2	2	26.76	8.41	25.25	76.5	5.28	5.4	11.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR4	12:43:08	1.0	Surface	1	1	26.7	8.29	25.33	79.1	5.49	5.2	7.4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR4	12:43:23	1.0	Surface	1	2	26.64	8.29	25.39	79.2	5.51	5.1	7.4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR4	12:43:00	2.7	Bottom	3	1	26.44	8.28	25.58	77	5.35	5.7	6.4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR4	12:43:14	2.7	Bottom	3	2	26.7	8.29	25.37	78	5.41	5.8	6.5
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR5	12:27:06	1.0	Surface	1	1	26.15	8	27.77	84.2	5.85	2.8	4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR5	12:26:52	1.0	Surface	1	2	26.12	7.99	27.84	85	5.91	2.7	3.6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR5	12:26:44	4.1	Bottom	3	1	26.17	7.99	27.89	83.2	5.79	2.8	4.4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR5	12:26:59	4.1	Bottom	3	2	26.11	7.99	27.92	83.6	5.82	2.7	5.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10A	11:31:23	1.0	Surface	1	1	25.61	8.2	28.33	76.5	5.28	1.3	5.6
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10A	11:31:46	1.0	Surface	1	2	25.74	8.21	28.25	77.2	5.33	1.2	5.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10A	11:31:16	3.3	Middle	2	1	25.32	8.19	29.94	75.8	5.23	1.4	4.4
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10A	11:31:38	3.3	Middle	2	2	25.4	8.19	29.64	76.6	5.29	1.5	5.3
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10A	11:31:32	5.6	Bottom	3	1	25.66	8.19	30.5	75.9	5.24	1.7	5.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10A	11:31:08	5.6	Bottom	3	2	25.45	8.18	31.04	75.2	5.19	1.8	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	2016-08-17	Mid-Ebb	Rainy	SR10B	11:21:45	1.0	Surface	1	1	25.64	8.2	28.91	75.1	5.18	1.4	3.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10B	11:21:22	1.0	Surface	1	2	25.72	8.19	29.47	74.8	5.16	1.3	4.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10B	11:21:33	4.2	Bottom	3	1	25.36	8.17	31.69	74.1	5.11	1.8	4.3
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	SR10B	11:21:08	4.2	Bottom	3	2	25.37	8.17	31.93	74.4	5.13	1.7	3.1
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS2	13:42:10	1.0	Surface	1	1	26.37	8.02	26.7	81.9	5.67	3.5	4.8
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS2	13:41:40	1.0	Surface	1	2	26.38	8.01	26.69	80.2	5.59	3.5	5.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS2	13:42:01	4.0	Middle	2	1	26.01	8	27.96	81.6	5.65	3.8	4.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS2	13:41:30	4.0	Middle	2	2	25.85	7.99	28.11	80.5	5.59	3.8	4.3
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS2	13:41:50	6.9	Bottom	3	1	26.04	7.99	29.26	80.1	5.58	3.8	4.7
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS2	13:41:21	6.9	Bottom	3	2	25.77	7.96	29.41	78	5.44	3.6	5.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS(Mf)5	12:01:37	1.0	Surface	1	1	26.16	8.26	27.59	78.8	5.45	3.3	6.1
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS(Mf)5	12:02:12	1.0	Surface	1	2	26.2	8.25	27.51	79	5.46	3.2	5.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS(Mf)5	12:02:01	6.6	Middle	2	1	26.1	8.25	27.77	78.6	5.43	3.4	6.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS(Mf)5	12:01:26	6.6	Middle	2	2	26.12	8.26	27.79	78.4	5.42	3.6	6.2
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS(Mf)5	12:01:50	12.2	Bottom	3	1	26.11	8.25	27.82	78.1	5.4	3.7	7.3
HKLR	HY/2011/03	2016-08-17	Mid-Ebb	Rainy	CS(Mf)5	12:01:19	12.2	Bottom	3	2	26.13	8.26	27.81	77.6	5.36	3.8	6.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS5	18:28:08	1.0	Surface	1	1	26.79	8.38	25.54	93.4	6.47	5.5	8.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS5	18:27:50	1.0	Surface	1	2	26.79	8.39	25.54	93.3	6.47	5.4	8.3
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS5	18:28:01	4.3	Middle	2	1	26.77	8.38	25.59	93.2	6.46	5.6	8.9
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS5	18:27:42	4.3	Middle	2	2	26.77	8.39	25.58	93.2	6.46	5.7	8.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS5	18:27:36	7.6	Bottom	3	1	26.79	8.39	25.55	93.1	6.45	5.9	11.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS5	18:27:56	7.6	Bottom	3	2	26.79	8.38	25.56	93.1	6.46	5.8	12.3
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)6	18:35:16	1.0	Surface	1	1	26.74	8.39	25.71	97.3	6.71	5	7.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)6	18:34:56	1.0	Surface	1	2	26.75	8.39	25.74	97	6.73	5.1	8.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)6	18:34:50	2.3	Bottom	3	1	26.78	8.39	25.73	95.4	6.61	5.2	7.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)6	18:35:03	2.3	Bottom	3	2	26.71	8.39	25.79	96.1	6.66	5.3	7.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS7	18:42:20	1.0	Surface	1	1	26.77	8.39	25.76	97.4	6.75	6	6.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS7	18:42:08	1.0	Surface	1	2	26.76	8.39	25.77	96.5	6.69	6.1	6.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS7	18:42:03	2.4	Bottom	3	1	26.78	8.39	25.75	96.2	6.66	6.5	6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS7	18:42:14	2.4	Bottom	3	2	26.78	8.39	25.75	96.3	6.67	6.4	6.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS8	19:08:27	1.0	Surface	1	1	26.57	8.28	26.33	75.2	5.21	11.3	13.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS8	19:07:56	1.0	Surface	1	2	26.54	8.29	26.37	75.2	5.21	11.1	13.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS8	19:08:06	2.8	Bottom	3	1	26.55	8.29	26.4	75	5.2	11.6	13.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS8	19:07:49	2.8	Bottom	3	2	26.57	8.29	26.36	74.6	5.16	11.5	13.8
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)9	18:49:33	1.0	Surface	1	1	26.76	8.39	25.81	97.7	6.76	5.1	7.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)9	18:49:44	1.0	Surface	1	2	26.75	8.39	25.84	97.2	6.73	5.2	7.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)9	18:49:38	2.7	Bottom	3	1	26.77	8.39	25.83	96.3	6.67	5.5	7.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS(Mf)9	18:49:28	2.7	Bottom	3	2	26.76	8.39	25.84	96.5	6.68	5.6	8
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS10	19:08:59	1.0	Surface	1	1	26.5	7.98	26.85	82.7	5.75	4.5	1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS10	19:07:54	1.0	Surface	1	2	26.49	7.97	26.91	84	5.83	4.4	0.9
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS10	19:08:44	5.4	Middle	2	1	26.18	7.97	27.72	81.4	5.66	4.6	4.3
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS10	19:07:37	5.4	Middle	2	2	26.1	7.99	27.93	83.1	5.77	4.7	5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS10	19:08:31	9.8	Bottom	3	1	25.95	7.96	28.35	80.5	5.6	4.6	5.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	IS10	19:07:29	9.8	Bottom	3	2	26.26	7.99	28.21	80.6	5.61	4.6	5.8
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR3	18:21:25	0.8	Middle	2	1	26.77	8.4	25.42	92.7	6.43	5.7	6.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR3	18:21:32	0.8	Middle	2	2	26.77	8.4	25.44	92.7	6.43	5.7	7.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR4	18:59:08	1.0	Surface	1	1	26.59	8.33	26.29	78.8	5.45	11.1	11.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR4	18:59:26	1.0	Surface	1	2	26.54	8.31	26.37	78.3	5.41	11.2	10.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR4	18:58:58	2.8	Bottom	3	1	26.59	8.33	26.29	77	5.32	11.2	12.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR4	18:59:16	2.8	Bottom	3	2	26.52	8.32	26.45	77.7	5.37	11.3	12.9
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR5	18:57:50	1.0	Surface	1	1	26.48	8.01	26.9	87.8	6.1	3.3	2.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR5	18:58:04	1.0	Surface	1	2	26.49	8.01	26.88	87.6	6.08	3.3	2.4

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	2016-08-17	Mid-Flood	Rainy	SR5	18:57:42	4.2	Bottom	3	1	26.48	8	27.03	87.5	6.08	3.4	4.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR5	18:57:56	4.2	Bottom	3	2	26.47	8	27.05	86.9	6.04	3.3	3.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10A	20:04:05	1.0	Surface	1	1	25.45	8.28	29.42	80.2	5.55	3.3	4.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10A	20:03:36	1.0	Surface	1	2	25.49	8.28	28.98	80.5	5.57	3.1	4.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10A	20:03:28	3.4	Middle	2	1	25.35	8.28	29.79	79.3	5.48	3.6	5.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10A	20:03:55	3.4	Middle	2	2	25.28	8.27	30.07	79.7	5.51	3.5	5.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10A	20:03:21	5.7	Bottom	3	1	25.4	8.28	30.06	78.7	5.44	3.8	4.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10A	20:03:47	5.7	Bottom	3	2	25.32	8.27	30.02	78.7	5.44	3.7	4.6
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10B	20:16:12	1.0	Surface	1	1	25.42	8.26	29.14	80.2	5.55	4.1	4.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10B	20:15:57	1.0	Surface	1	2	25.4	8.26	29.69	80.9	5.6	4.3	6.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10B	20:16:06	4.3	Bottom	3	1	25.47	8.25	29.76	79	5.46	4.4	4.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	SR10B	20:15:47	4.3	Bottom	3	2	25.45	8.26	30.21	78.3	5.41	4.5	4.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS2	17:41:13	1.0	Surface	1	1	26.61	7.95	26.75	93.8	6.5	4.9	5.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS2	17:41:41	1.0	Surface	1	2	26.59	7.96	26.73	88.4	6.13	4.8	6.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS2	17:41:02	4.0	Middle	2	1	26.67	7.94	27.1	87.6	6.07	5.5	6.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS2	17:41:27	4.0	Middle	2	2	26.66	7.95	27.07	87.1	6.05	5.2	6.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS2	17:40:43	6.9	Bottom	3	1	26.67	7.93	27.08	87.1	6.05	5.5	5.1
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS2	17:41:20	6.9	Bottom	3	2	26.64	7.95	26.98	86.6	6	5.7	6.3
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS(Mf)5	19:46:01	1.0	Surface	1	1	25.73	8.24	28.33	78.4	5.42	4.9	4.5
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS(Mf)5	19:45:08	1.0	Surface	1	2	25.46	8.24	29.09	77.7	5.37	5.1	5.4
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS(Mf)5	19:45:52	6.7	Middle	2	1	25.55	8.24	28.87	77.3	5.34	5.4	4.7
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS(Mf)5	19:44:58	6.7	Middle	2	2	25.49	8.24	29.22	77.3	5.34	5.5	6.2
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS(Mf)5	19:45:43	12.4	Bottom	3	1	25.45	8.24	29.26	75.5	5.21	5.8	8.7
HKLR	HY/2011/03	2016-08-17	Mid-Flood	Rainy	CS(Mf)5	19:44:43	12.4	Bottom	3	2	25.58	8.26	28.68	76.3	5.27	5.7	7
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS5	12:33:50	1.0	Surface	1	1	26.43	8.3	27.18	76.3	5.27	11.6	10
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS5	12:33:26	1.0	Surface	1	2	26.48	8.31	27.1	76.6	5.29	11.4	10.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS5	12:33:16	4.2	Middle	2	1	26.42	8.31	27.18	76.4	5.28	11.3	13.3
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS5	12:33:43	4.2	Middle	2	2	26.38	8.3	27.35	76.3	5.27	11.5	14
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS5	12:33:08	7.4	Bottom	3	1	26.42	8.31	27.29	76.4	5.28	11.2	14
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS5	12:33:35	7.4	Bottom	3	2	26.42	8.3	27.27	76.1	5.26	11.7	16.1
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)6	12:38:45	1.0	Surface	1	1	26.49	8.27	27.12	78.3	5.41	9.6	12.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)6	12:39:04	1.0	Surface	1	2	26.49	8.26	27.11	77.4	5.34	9.5	12
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)6	12:38:55	2.3	Bottom	3	1	26.44	8.26	27.16	77.3	5.33	9.4	12.7
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)6	12:38:36	2.3	Bottom	3	2	26.44	8.27	27.18	77.9	5.38	9.5	13.1
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS7	12:43:03	1.0	Surface	1	1	26.5	8.25	27.1	76.8	5.3	8.4	11.9
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS7	12:43:18	1.0	Surface	1	2	26.51	8.25	27.09	76.7	5.3	8.6	11.4
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS7	12:42:53	2.2	Bottom	3	1	26.5	8.25	27.12	76.9	5.31	8.5	12.2
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS7	12:43:08	2.2	Bottom	3	2	26.48	8.25	27.13	76.7	5.3	8.5	12.7
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS8	13:13:18	1.0	Surface	1	1	26.48	8.24	26.99	79.4	5.48	5.1	7.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS8	13:13:32	1.0	Surface	1	2	26.46	8.23	27	79.1	5.47	4.9	7.6
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS8	13:13:12	3.2	Bottom	3	1	26.49	8.24	26.99	79.4	5.49	5	7.3
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS8	13:13:26	3.2	Bottom	3	2	26.46	8.23	27	79.2	5.47	5.2	7.1
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)9	12:52:46	1.0	Surface	1	1	26.43	8.25	26.92	75.5	5.23	7.1	9.1
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)9	12:52:27	1.0	Surface	1	2	26.45	8.26	26.89	76.4	5.28	7.1	9.3
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)9	12:52:36	2.7	Bottom	3	1	26.42	8.26	26.94	75.3	5.21	7.1	11.8
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS(Mf)9	12:52:21	2.7	Bottom	3	2	26.45	8.26	26.88	76	5.26	7.1	11
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS10	13:28:04	1.0	Surface	1	1	26.35	8.06	27.9	76.7	5.39	10.8	15.1
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS10	13:28:31	1.0	Surface	1	2	26.31	8.06	27.71	77.4	5.44	10.7	15.3
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS10	13:27:53	5.2	Middle	2	1	26.12	8.05	28.21	75.9	5.33	11	15
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS10	13:28:23	5.2	Middle	2	2	26.16	8.06	27.9	76.6	5.38	10.9	14.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS10	13:28:14	9.3	Bottom	3	1	26.26	8.06	27.92	75.2	5.28	11.2	16.3
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	IS10	13:27:46	9.3	Bottom	3	2	26.15	8.05	28.26	74.9	5.26	11.3	17.8

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	2016-08-19	Mid-Ebb	Fine	SR3	12:21:23	0.7	Middle	2	1	26.51	8.39	27.05	78.8	5.44	7.8	10.2
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR3	12:21:15	0.7	Middle	2	2	26.49	8.4	27.06	79.1	5.47	7.6	10.2
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR4	13:07:06	1.0	Surface	1	1	26.48	8.24	26.98	79.7	5.51	4.9	6.9
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR4	13:06:54	1.0	Surface	1	2	26.48	8.25	26.98	80.3	5.55	4.9	8.2
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR4	13:06:59	2.7	Bottom	3	1	26.47	8.24	27	79.6	5.5	4.9	8.6
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR4	13:06:46	2.7	Bottom	3	2	26.46	8.25	27	79.9	5.52	4.9	8.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR5	13:13:21	1.0	Surface	1	1	26.16	8.05	28.66	75.5	5.3	10.3	11.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR5	13:12:48	1.0	Surface	1	2	26.15	8.05	28.76	75.1	5.27	10.4	12.7
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR5	13:12:59	4.1	Bottom	3	1	26.24	8.05	28.65	73.9	5.19	10.6	12.9
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR5	13:12:38	4.1	Bottom	3	2	26.12	8.05	28.78	73.5	5.16	10.7	11.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10A	14:17:40	1.0	Surface	1	1	26.39	8.19	27.74	78.9	5.48	6.2	6.8
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10A	14:17:12	1.0	Surface	1	2	26.42	8.19	27.76	79.3	5.5	6.2	6.3
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10A	14:17:04	3.4	Middle	2	1	26.33	8.19	27.84	78.8	5.48	5.8	7.1
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10A	14:17:31	3.4	Middle	2	2	26.25	8.19	27.9	78.3	5.45	6.1	8
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10A	14:16:55	5.7	Bottom	3	1	26.29	8.19	27.99	79.1	5.49	6	8.4
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10A	14:17:22	5.7	Bottom	3	2	26.19	8.19	28.13	78.7	5.47	6.1	8.2
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10B	14:26:50	1.0	Surface	1	1	26.38	8.18	27.72	78.9	5.48	6.6	6.9
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10B	14:27:06	1.0	Surface	1	2	26.41	8.18	27.71	79.2	5.5	6.5	7.3
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10B	14:26:42	4.0	Bottom	3	1	26.31	8.18	27.83	78.7	5.47	6.7	7.4
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	SR10B	14:26:57	4.0	Bottom	3	2	26.36	8.18	27.8	79	5.49	6.6	7.7
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS2	11:56:06	1.0	Surface	1	1	26.61	8.07	27.93	78.8	5.4	6.3	9.4
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS2	11:56:48	1.0	Surface	1	2	26.29	8.05	29.06	78.6	5.39	6.2	9.2
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS2	11:55:36	4.1	Middle	2	1	26.42	8.09	28.28	77.7	5.33	6.6	8.6
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS2	11:56:38	4.1	Middle	2	2	26.62	8.06	27.89	77.7	5.34	6.4	8.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS2	11:55:26	7.1	Bottom	3	1	26.12	8.09	29.02	77.1	5.29	6.7	9.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS2	11:56:27	7.1	Bottom	3	2	26.56	8.06	27.99	77	5.29	6.8	9.2
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS(Mf)5	13:49:19	1.0	Surface	1	1	26.29	8.21	27.89	76.6	5.33	11.2	8.9
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS(Mf)5	13:48:42	1.0	Surface	1	2	26.25	8.22	27.92	77.4	5.38	11.6	8.5
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS(Mf)5	13:49:09	5.8	Middle	2	1	25.96	8.21	28.43	76.3	5.32	11.4	11
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS(Mf)5	13:48:31	5.8	Middle	2	2	26.01	8.22	28.38	76.9	5.35	11.3	11.6
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS(Mf)5	13:49:02	10.5	Bottom	3	1	25.9	8.21	28.62	75.7	5.27	11.5	12
HKLR	HY/2011/03	2016-08-19	Mid-Ebb	Fine	CS(Mf)5	13:48:18	10.5	Bottom	3	2	26.02	8.22	28.45	76.1	5.3	11.2	13.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS5	08:02:13	1.0	Surface	1	1	26.23	8.19	26.79	72.3	5.02	8.9	9.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS5	08:01:23	1.0	Surface	1	2	26.24	8.19	26.76	72.7	5.05	9	8.3
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS5	08:01:48	4.3	Middle	2	1	26.21	8.19	26.9	72.2	5.02	9.1	8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS5	08:01:08	4.3	Middle	2	2	26.19	8.19	26.96	72.4	5.03	9.2	8.2
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS5	08:00:59	7.6	Bottom	3	1	26.18	8.19	27.05	71.9	4.99	9.1	9.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS5	08:01:35	7.6	Bottom	3	2	26.19	8.19	27.03	71.8	4.99	9.1	10.2
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS(Mf)6	07:52:57	1.0	Surface	1	1	26.3	8.2	26.92	78	5.41	5.9	6.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS(Mf)6	07:53:28	1.0	Surface	1	2	26.25	8.19	26.96	77.1	5.35	5.9	6.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS(Mf)6	07:52:45	2.1	Bottom	3	1	26.2	8.2	27.13	77.4	5.37	6	6.8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS(Mf)6	07:53:13	2.1	Bottom	3	2	26.2	8.19	27.17	76.9	5.34	6.3	8.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS7	07:43:20	1.0	Surface	1	1	26.21	8.16	27.09	81.9	5.72	3.4	7.2
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS7	07:43:09	1.0	Surface	1	2	26.22	8.16	27.07	81.8	5.71	3.7	6.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS7	07:43:04	2.2	Bottom	3	1	26.21	8.16	27.26	81.7	5.7	3.6	6.5
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS7	07:43:14	2.2	Bottom	3	2	26.24	8.16	27.18	81.8	5.71	3.5	6.9
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS8	07:21:27	1.0	Surface	1	1	26.31	8.17	26.88	81.5	5.69	5.1	6.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS8	07:21:10	1.0	Surface	1	2	26.28	8.17	26.83	82.5	5.75	5.2	4.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS8	07:21:16	3.1	Bottom	3	1	26.19	8.17	27.32	81.5	5.69	5.2	6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS8	07:21:01	3.1	Bottom	3	2	26.2	8.17	27.26	81.9	5.72	5.2	7
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS(Mf)9	07:37:17	1.0	Surface	1	1	26.21	8.17	27.14	81.7	5.7	3.9	4.9
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS(Mf)9	07:37:04	1.0	Surface	1	2	26.16	8.17	27.24	81.8	5.71	3.9	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	2016-08-19	Mid-Flood	Fine	IS(Mf)9	07:37:09	2.7	Bottom	3	1	26.17	8.16	27.35	81.6	5.7	4	6.8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS(Mf)9	07:36:58	2.7	Bottom	3	2	26.16	8.16	27.4	81.9	5.71	4	6.8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS10	07:01:35	1.0	Surface	1	1	26.22	7.93	28.39	74.6	5.24	7.5	8.8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS10	07:00:48	1.0	Surface	1	2	26.12	7.93	28.53	74.1	5.2	7.3	8.9
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS10	07:01:25	5.3	Middle	2	1	26.12	7.93	28.54	73.7	5.17	7.6	8.9
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS10	07:00:37	5.3	Middle	2	2	26	7.93	28.83	73.5	5.16	7.6	9.2
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS10	07:01:16	9.5	Bottom	3	1	25.99	7.92	28.85	72.8	5.11	7.9	13.3
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	IS10	07:00:30	9.5	Bottom	3	2	26.04	7.93	28.84	72.5	5.09	7.8	14.5
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR3	08:11:01	0.8	Middle	2	1	26.24	8.18	26.78	73.6	5.11	7.5	13.4
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR3	08:10:55	0.8	Middle	2	2	26.24	8.18	26.78	73.5	5.11	7.5	13.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR4	07:27:50	1.0	Surface	1	1	26.24	8.16	26.91	79.8	5.58	4.7	5.4
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR4	07:27:32	1.0	Surface	1	2	26.25	8.16	26.88	80	5.59	4.5	4.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR4	07:27:24	2.7	Bottom	3	1	26.19	8.16	27.32	79.9	5.58	5	6.3
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR4	07:27:41	2.7	Bottom	3	2	26.15	8.16	27.39	79.8	5.57	5.2	5.8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR5	07:13:55	1.0	Surface	1	1	26.15	7.94	28.48	74.5	5.23	7.4	9.2
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR5	07:13:27	1.0	Surface	1	2	26.26	7.94	28.34	74.2	5.21	7.6	9.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR5	07:13:13	4.2	Bottom	3	1	26.12	7.94	28.54	73.5	5.16	7.9	9.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR5	07:13:48	4.2	Bottom	3	2	26.14	7.94	28.51	73.2	5.14	7.8	8.7
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10A	06:13:39	1.0	Surface	1	1	25.97	8.13	28.29	75.5	5.24	4.8	3.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10A	06:14:20	1.0	Surface	1	2	25.88	8.13	28.31	75.6	5.27	4.9	4.8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10A	06:14:11	3.4	Middle	2	1	25.62	8.12	29.92	74.3	5.19	5.1	5
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10A	06:13:29	3.4	Middle	2	2	25.71	8.11	29.99	74.8	5.19	5.2	4.8
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10A	06:13:20	5.7	Bottom	3	1	25.75	8.11	30.05	74	5.14	5.1	4.9
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10A	06:14:02	5.7	Bottom	3	2	25.57	8.12	30.08	73.5	5.11	5.2	4.7
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10B	06:04:28	1.0	Surface	1	1	25.8	8.09	29.11	75.6	5.26	4.4	5.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10B	06:04:53	1.0	Surface	1	2	25.92	8.1	28.76	75.8	5.28	4.6	4.5
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10B	06:04:39	4.2	Bottom	3	1	25.63	8.09	30.47	75.3	5.22	4.5	5.2
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	SR10B	06:04:18	4.2	Bottom	3	2	25.65	8.08	30.63	75.9	5.26	4.5	5.5
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS2	08:31:09	1.0	Surface	1	1	26.15	7.95	28.55	74.8	5.25	7.6	11
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS2	08:30:36	1.0	Surface	1	2	26.14	7.95	28.55	74.5	5.23	7.4	11.7
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS2	08:30:27	4.1	Middle	2	1	26.07	7.95	28.63	73.9	5.19	7.8	12.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS2	08:30:59	4.1	Middle	2	2	26.07	7.96	28.6	73.8	5.18	7.8	11.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS2	08:30:52	7.2	Bottom	3	1	26.05	7.95	28.64	73.1	5.13	8.1	11.7
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS2	08:30:20	7.2	Bottom	3	2	26.03	7.94	28.7	73.2	5.14	8	11.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS(Mf)5	06:47:57	1.0	Surface	1	1	25.77	8.15	28.26	73.6	5.12	8.4	3.6
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS(Mf)5	06:47:24	1.0	Surface	1	2	25.8	8.14	28.37	73.4	5.1	8.6	3.9
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS(Mf)5	06:47:48	6.2	Middle	2	1	25.57	8.13	29.98	73.1	5.11	8.4	3
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS(Mf)5	06:47:14	6.2	Middle	2	2	25.57	8.13	29.97	73	5.08	8.5	4.3
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS(Mf)5	06:47:03	11.4	Bottom	3	1	25.59	8.13	30.01	72.3	5.03	8.5	6.1
HKLR	HY/2011/03	2016-08-19	Mid-Flood	Fine	CS(Mf)5	06:47:39	11.4	Bottom	3	2	25.57	8.13	30.01	72.8	5.07	8.5	5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	ISS	14:04:01	1.0	Surface	1	1	28.13	8.31	20.83	79.9	5.73	13.6	14
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	ISS	14:04:26	1.0	Surface	1	2	28.15	8.28	20.92	79.9	5.73	13.1	13.8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	ISS	14:04:18	4.2	Middle	2	1	28.14	8.29	20.92	79.8	5.72	13.1	15.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	ISS	14:03:54	4.2	Middle	2	2	28.11	8.32	20.83	79.9	5.73	13.2	15.2
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	ISS	14:03:47	7.4	Bottom	3	1	28.12	8.32	20.8	79.8	5.73	13.5	18.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	ISS	14:04:11	7.4	Bottom	3	2	28.13	8.3	20.88	79.7	5.72	13.2	19.4
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)6	14:09:17	1.0	Surface	1	1	28.92	8.21	20.53	80.5	5.53	4	3.8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)6	14:08:59	1.0	Surface	1	2	28.91	8.22	20.53	80.7	5.55	3.9	5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)6	14:08:42	2.2	Bottom	3	1	28.73	8.22	20.89	79.9	5.5	4	4.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)6	14:09:06	2.2	Bottom	3	2	28.71	8.21	20.99	80.1	5.52	4.1	2.8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS7	14:17:26	1.0	Surface	1	1	28.56	8.18	20.14	82.7	5.73	5.4	6.2
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS7	14:17:40	1.0	Surface	1	2	28.58	8.18	20.19	80.2	5.56	5.2	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	2016-08-22	Mid-Ebb	Sunny	IS7	14:17:33	2.4	Bottom	3	1	28.43	8.17	21.17	81.4	5.62	5.2	6.8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS7	14:17:19	2.4	Bottom	3	2	28.38	8.18	21.21	84.8	5.86	5.5	6.7
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS8	14:51:45	1.0	Surface	1	1	28.47	8.14	20.96	85.5	6.09	6.6	5.8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS8	14:52:06	1.0	Surface	1	2	28.38	8.14	21.08	85	6.06	6.5	5.9
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS8	14:51:34	3.0	Bottom	3	1	28.26	8.13	22.11	85.5	6.07	6.5	5.6
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS8	14:51:54	3.0	Bottom	3	2	28.21	8.13	22.08	85.2	6.05	6.4	5.7
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)9	14:30:31	1.0	Surface	1	1	28.91	8.17	20.36	80	5.5	4.6	4.9
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)9	14:30:11	1.0	Surface	1	2	28.9	8.18	20.35	80.1	5.52	4.6	4.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)9	14:30:00	2.9	Bottom	3	1	28.83	8.18	20.7	80	5.5	4.8	5.5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS(Mf)9	14:30:20	2.9	Bottom	3	2	28.79	8.17	20.8	79.9	5.5	4.7	5.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS10	15:31:30	1.0	Surface	1	1	28.48	8	23.62	75.6	5.27	6.2	8.5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS10	15:32:03	1.0	Surface	1	2	28.23	8.02	23.66	75.6	5.27	6	8.8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS10	15:31:16	5.4	Middle	2	1	28.13	8.01	23.75	74.5	5.19	6.4	7.2
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS10	15:31:51	5.4	Middle	2	2	28.03	8.01	23.35	74.9	5.22	6.4	8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS10	15:31:07	9.8	Bottom	3	1	27.84	7.99	23.96	73.4	5.11	6.7	8.1
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	IS10	15:31:39	9.8	Bottom	3	2	28.29	7.99	23.41	74.1	5.16	6.6	8.7
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR3	13:56:49	0.7	Middle	2	1	28.16	8.59	19.77	74.8	5.23	11.1	12
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR3	13:56:42	0.7	Middle	2	2	28.16	8.61	19.68	75.5	5.29	11.1	12.4
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR4	14:45:26	1.0	Surface	1	1	29.13	8.22	18.81	76	5.26	7.1	6.1
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR4	14:46:31	1.0	Surface	1	2	29.26	8.17	18.89	77.6	5.36	7.1	5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR4	14:46:19	3.0	Bottom	3	1	28.51	8.14	20.76	76.8	5.3	7.2	6.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR4	14:45:17	3.0	Bottom	3	2	28.56	8.19	20.51	75.5	5.22	7.5	8.1
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR5	15:15:57	1.0	Surface	1	1	28.3	8.01	23.09	75.9	5.24	6.8	6.2
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR5	15:16:31	1.0	Surface	1	2	28.26	8	23.17	75.6	5.27	6.9	5.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR5	15:16:21	4.1	Bottom	3	1	28.01	7.98	23.56	74.3	5.09	7.4	5.4
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR5	15:15:49	4.1	Bottom	3	2	28.25	8.01	23.17	75.5	5.18	7.2	4.5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10A	16:07:02	1.0	Surface	1	1	28.58	8.19	21.23	79.7	5.67	4.2	6.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10A	16:07:45	1.0	Surface	1	2	28.71	8.18	21.26	81.1	5.75	4.2	6.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10A	16:06:53	3.2	Middle	2	1	27.94	8.16	23.94	78.6	5.55	4.5	4.7
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10A	16:07:29	3.2	Middle	2	2	27.88	8.16	24.01	78.1	5.56	4.1	4.9
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10A	16:07:20	5.4	Bottom	3	1	27.2	8.13	25.34	77.3	5.49	4.2	5.1
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10A	16:06:41	5.4	Bottom	3	2	27.78	8.15	25.31	77.8	5.52	4.6	4.7
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10B	16:16:47	1.0	Surface	1	1	28.25	8.17	22.1	79.8	5.68	3.7	4.1
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10B	16:17:10	1.0	Surface	1	2	28.1	8.17	22.01	79.4	5.66	3.8	4.2
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10B	16:16:39	3.9	Bottom	3	1	28.18	8.15	24.01	79.4	5.61	3.9	5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	SR10B	16:17:02	3.9	Bottom	3	2	27.66	8.14	24.34	79.4	5.64	3.8	3.7
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS2	13:56:16	1.0	Surface	1	1	28.88	7.89	21.21	80.8	5.54	1.4	6.5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS2	13:55:44	1.0	Surface	1	2	28.89	7.77	21.28	80.9	5.55	1.4	7.1
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS2	13:56:03	3.9	Middle	2	1	28.19	7.85	21.57	80.4	5.51	1.6	7.5
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS2	13:55:33	3.9	Middle	2	2	28.73	7.72	21.23	78	5.35	1.5	7.4
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS2	13:55:57	6.8	Bottom	3	1	27.92	7.79	25.08	76.8	5.24	1.8	8.8
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS2	13:55:25	6.8	Bottom	3	2	28.79	7.65	21.5	76.8	5.32	1.9	7.9
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS(Mf)5	15:27:26	1.0	Surface	1	1	28.86	8.22	21.26	76.9	5.46	5.8	8.4
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS(Mf)5	15:26:50	1.0	Surface	1	2	28.68	8.22	20.97	75.5	5.38	5.9	7.9
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS(Mf)5	15:27:13	6.0	Middle	2	1	27.24	8.18	24.54	75.2	5.32	7.6	7
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS(Mf)5	15:26:39	6.0	Middle	2	2	26.93	8.17	25.59	75.1	5.31	7.6	8.3
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS(Mf)5	15:27:04	10.9	Bottom	3	1	26.88	8.15	27.93	73.6	5.27	7.5	7.9
HKLR	HY/2011/03	2016-08-22	Mid-Ebb	Sunny	CS(Mf)5	15:26:32	10.9	Bottom	3	2	26.99	8.16	27.85	73.4	5.25	7.8	7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	ISS	10:16:20	1.0	Surface	1	1	27.99	8.12	22.94	73	5.03	4.2	4.1
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	ISS	10:16:46	1.0	Surface	1	2	27.97	8.11	23.09	73.2	5.03	4.1	5.1
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	ISS	10:16:12	4.3	Middle	2	1	27.96	8.11	23.23	72.9	5.02	4	5.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	ISS	10:16:39	4.3	Middle	2	2	27.95	8.11	23.27	72.7	5	4.1	3.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS5	10:16:32	7.6	Bottom	3	1	27.96	8.11	23.38	72.3	4.97	4.1	5.9
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS5	10:16:05	7.6	Bottom	3	2	27.97	8.11	23.25	72.5	4.99	4.1	4.3
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)6	10:05:10	1.0	Surface	1	1	28.12	8.14	21.29	73.7	5.12	2.9	4.7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)6	10:05:29	1.0	Surface	1	2	28.2	8.13	21.18	73.8	5.11	3.1	4.7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)6	10:05:17	2.1	Bottom	3	1	28.09	8.12	22.35	73.5	5.08	2.9	4.2
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)6	10:05:03	2.1	Bottom	3	2	28.11	8.13	22.22	73.7	5.09	2.9	4.1
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS7	09:55:37	1.0	Surface	1	1	28.09	8.12	21.89	74.8	5.18	2.9	4.3
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS7	09:55:18	1.0	Surface	1	2	28.06	8.12	22.08	75.4	5.22	2.7	3.1
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS7	09:55:28	2.3	Bottom	3	1	28.03	8.12	22.41	74.9	5.18	2.8	4.2
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS7	09:55:10	2.3	Bottom	3	2	28.04	8.12	22.36	75.8	5.23	2.7	3.6
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS8	09:32:47	1.0	Surface	1	1	28.04	8.14	21.1	79.8	5.71	7.4	7.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS8	09:32:59	1.0	Surface	1	2	28.05	8.13	21.1	79.2	5.68	7.4	7.5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS8	09:32:40	2.9	Bottom	3	1	28	8.13	21.66	79.5	5.71	7.4	7.9
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS8	09:32:51	2.9	Bottom	3	2	28.04	8.13	21.88	79.4	5.67	7.5	8.3
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)9	09:48:29	1.0	Surface	1	1	27.99	8.1	21.36	79.8	5.71	5.2	4.5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)9	09:48:09	1.0	Surface	1	2	27.97	8.11	21.54	80.6	5.75	5.3	3.9
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)9	09:47:59	2.5	Bottom	3	1	27.93	8.1	22.48	80.1	5.74	5.2	4.9
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS(Mf)9	09:48:23	2.5	Bottom	3	2	27.95	8.09	22.06	79.7	5.71	5.4	5.8
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS10	09:27:31	1.0	Surface	1	1	27.82	7.86	21.89	75.1	5.23	6.4	4.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS10	09:28:20	1.0	Surface	1	2	27.8	7.86	21.97	75.4	5.25	6.4	4.3
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS10	09:27:22	5.4	Middle	2	1	27.61	7.84	23.56	74.4	5.18	6.6	3.8
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS10	09:28:12	5.4	Middle	2	2	27.68	7.85	23.31	74.5	5.19	6.6	3.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS10	09:27:13	9.8	Bottom	3	1	27.55	7.81	24.66	73.5	5.12	6.9	3.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	IS10	09:27:59	9.8	Bottom	3	2	27.51	7.81	24.87	73.8	5.14	6.8	2.7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR3	10:25:24	0.7	Middle	2	1	28.03	8.11	22.72	73.8	5.09	3.9	3.9
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR3	10:25:29	0.7	Middle	2	2	28.03	8.11	22.72	73.9	5.09	3.9	5.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR4	09:37:08	1.0	Surface	1	1	28.06	8.11	21.12	79.2	5.68	6.8	6.7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR4	09:37:40	1.0	Surface	1	2	28	8.11	21.15	85.9	6.15	6.9	6.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR4	09:36:57	2.6	Bottom	3	1	28.05	8.11	21.75	79.5	5.68	6.9	7.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR4	09:37:18	2.6	Bottom	3	2	28.01	8.1	21.8	78.8	5.64	6.8	7.7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR5	09:41:09	1.0	Surface	1	1	27.83	7.86	21.14	76.9	5.36	5.8	5.3
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR5	09:41:30	1.0	Surface	1	2	27.93	7.87	20.52	76.5	5.33	5.8	5.3
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR5	09:41:02	4.2	Bottom	3	1	27.79	7.84	22.97	76.1	5.3	5.9	6
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR5	09:41:21	4.2	Bottom	3	2	27.92	7.85	22.3	75.8	5.28	6.1	6.5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10A	08:16:23	1.0	Surface	1	1	27.55	8.22	23.15	75.7	5.36	3.7	4.2
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10A	08:16:50	1.0	Surface	1	2	27.61	8.22	22.98	74.7	5.35	3.6	4.2
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10A	08:16:15	3.2	Middle	2	1	27.25	8.18	26.72	75	5.29	4.1	4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10A	08:16:41	3.2	Middle	2	2	27.23	8.18	26.9	74.6	5.26	3.8	3.5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10A	08:16:07	5.4	Bottom	3	1	27.37	8.18	27.09	74.4	5.27	3.9	3.1
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10A	08:16:31	5.4	Bottom	3	2	27.33	8.18	27.22	73.9	5.23	4	4.5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10B	08:07:25	1.0	Surface	1	1	27.49	8.25	23.59	75.7	5.42	4	3.5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10B	08:07:38	1.0	Surface	1	2	27.39	8.23	24.07	75.5	5.4	4.1	3.2
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10B	08:07:32	3.9	Bottom	3	1	27.42	8.21	27.33	75.5	5.31	4.3	5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	SR10B	08:07:17	3.9	Bottom	3	2	27.24	8.21	27.7	75.6	5.32	4.2	5.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS2	10:55:08	1.0	Surface	1	1	28.01	7.9	21.46	75.4	5.25	9.3	3.9
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS2	10:54:43	1.0	Surface	1	2	27.96	7.89	22.8	75.6	5.27	9.4	4.8
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS2	10:54:33	4.0	Middle	2	1	27.7	7.89	23.71	74.9	5.22	9.6	5.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS2	10:54:57	4.0	Middle	2	2	27.71	7.87	23.72	74.7	5.2	9.7	5
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS2	10:54:50	6.9	Bottom	3	1	27.89	7.87	23.37	73.8	5.14	9.9	5.7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS2	10:54:24	6.9	Bottom	3	2	27.74	7.89	23.68	74.1	5.16	9.8	5.1
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS(Mf)5	08:52:29	1.0	Surface	1	1	27.72	8.22	22.84	74.2	5.31	5.3	2.3
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS(Mf)5	08:53:09	1.0	Surface	1	2	27.51	8.21	23.15	73.1	5.24	5.4	3.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS(Mf)5	08:52:56	6.2	Middle	2	1	26.91	8.17	27.45	72.8	5.15	5.5	2.9
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS(Mf)5	08:52:11	6.2	Middle	2	2	26.96	8.18	27.4	71.1	5.05	5.5	2.7
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS(Mf)5	08:51:58	11.3	Bottom	3	1	26.8	8.16	28.51	71	5.02	5.6	4.4
HKLR	HY/2011/03	2016-08-22	Mid-Flood	Sunny	CS(Mf)5	08:52:47	11.3	Bottom	3	2	26.9	8.15	28.29	71.9	5.11	5.6	4.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS5	16:08:14	1.0	Surface	1	1	29.18	8.43	21.72	81.9	5.57	6.6	6.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS5	16:08:42	1.0	Surface	1	2	29.14	8.41	21.88	81.9	5.56	6.5	5.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS5	16:08:33	4.3	Middle	2	1	28.66	8.41	22.61	80.5	5.47	6.8	8.4
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS5	16:08:03	4.3	Middle	2	2	28.69	8.43	22.42	81.5	5.55	6.8	8.2
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS5	16:07:56	7.6	Bottom	3	1	28.77	8.43	22.65	79.3	5.42	6.8	10.7
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS5	16:08:25	7.6	Bottom	3	2	28.82	8.41	22.91	78.9	5.39	6.7	10
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)6	16:15:23	1.0	Surface	1	1	30.04	8.45	21.64	112.8	7.56	3.7	8.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)6	16:15:36	1.0	Surface	1	2	29.97	8.45	21.73	113.4	7.61	3.8	7.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)6	16:15:29	2.4	Bottom	3	1	29.94	8.45	21.88	113.8	7.63	4.1	8.9
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)6	16:15:14	2.4	Bottom	3	2	29.86	8.44	21.91	111.1	7.46	4.1	9.9
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS7	16:24:20	1.0	Surface	1	1	30.1	8.47	21.8	116.5	7.8	3.8	4.1
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS7	16:24:33	1.0	Surface	1	2	30.1	8.47	21.78	117.6	7.87	3.7	5.8
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS7	16:24:26	2.1	Bottom	3	1	29.99	8.46	22	117.5	7.87	3.8	5.3
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS7	16:24:10	2.1	Bottom	3	2	29.84	8.46	22.13	115.1	7.73	3.8	5.8
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS8	16:43:45	1.0	Surface	1	1	29.96	8.36	21.86	91.7	6.18	5.8	6.2
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS8	16:43:27	1.0	Surface	1	2	29.91	8.37	21.95	91.7	6.23	5.6	5.4
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS8	16:43:20	2.9	Bottom	3	1	28.57	8.36	23.8	88.8	5.96	5.9	6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS8	16:43:38	2.9	Bottom	3	2	29.04	8.35	23.67	89.9	6.03	5.9	6.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)9	16:29:43	1.0	Surface	1	1	29.17	8.41	22.13	90.6	6.15	6.3	4.3
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)9	16:29:28	1.0	Surface	1	2	28.94	8.41	22.33	90.2	6.14	6.3	3.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)9	16:29:35	2.7	Bottom	3	1	28.94	8.4	22.53	90.5	6.15	6.4	4.1
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS(Mf)9	16:29:22	2.7	Bottom	3	2	28.89	8.41	22.65	92.4	6.28	6.3	4
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS10	16:30:47	1.0	Surface	1	1	30.45	8.06	13.66	90.3	6.28	3.3	3.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS10	16:32:00	1.0	Surface	1	2	30.47	8.07	12.87	93.9	6.55	3.2	2.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS10	16:30:17	5.6	Middle	2	1	28.55	7.98	17.99	82.7	5.72	3.6	4.7
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS10	16:31:25	5.6	Middle	2	2	29.44	8.03	15.39	83.1	5.82	3.3	3.7
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS10	16:30:03	10.2	Bottom	3	1	28.57	7.94	20.47	79.1	5.55	3.6	4.3
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	IS10	16:31:11	10.2	Bottom	3	2	28.48	7.96	19.3	83.1	5.79	3.5	4.1
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR3	15:56:44	0.7	Middle	2	1	29.34	8.52	20.2	91.8	6.28	4.4	5.2
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR3	15:56:39	0.7	Middle	2	2	29.34	8.52	20.09	91.9	6.29	4.6	5.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR4	16:38:12	1.0	Surface	1	1	29.2	8.38	22.29	94.2	6.35	6.3	3.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR4	16:38:27	1.0	Surface	1	2	29.97	8.38	21.97	90.8	6.13	6.2	3.2
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR4	16:38:07	2.9	Bottom	3	1	29.33	8.38	23.05	91.7	6.21	6.2	6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR4	16:38:19	2.9	Bottom	3	2	29.08	8.37	23.24	88.9	5.96	6.2	4.2
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR5	16:21:52	1.0	Surface	1	1	30.25	8.07	14.7	84.1	5.84	3.3	3.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR5	16:21:30	1.0	Surface	1	2	30.29	8.11	15.1	84.2	5.83	3.4	4.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR5	16:21:44	4.0	Bottom	3	1	28.64	8.01	19.33	83	5.76	3.5	4.8
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR5	16:21:20	4.0	Bottom	3	2	28.62	8.05	20.1	83.1	5.75	3.4	4.7
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10A	17:57:01	1.0	Surface	1	1	29	8.31	20.39	76.5	5.19	2.7	2.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10A	17:57:25	1.0	Surface	1	2	29.03	8.3	20.9	76.5	5.17	2.7	3.8
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10A	17:56:54	3.3	Middle	2	1	28.28	8.28	23.75	76	5.11	2.9	3.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10A	17:57:16	3.3	Middle	2	2	28.11	8.27	23.91	76.5	5.17	2.8	4.4
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10A	17:57:09	5.5	Bottom	3	1	28.01	8.26	26.37	74.3	5.08	2.8	4.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10A	17:56:46	5.5	Bottom	3	2	27.84	8.26	27.63	73.9	5.05	2.8	4.3
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10B	18:06:49	1.0	Surface	1	1	29.12	8.29	21.11	78.3	5.35	2.7	4
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10B	18:06:31	1.0	Surface	1	2	28.85	8.29	21	77.4	5.31	2.8	5.1
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10B	18:06:24	4.0	Bottom	3	1	28.81	8.26	23.66	77.5	5.25	2.9	7.7
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	SR10B	18:06:38	4.0	Bottom	3	2	28.94	8.27	23.91	78	5.26	2.8	6.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS2	15:33:45	1.0	Surface	1	1	29.5	8.06	18.66	93.2	6.35	3.6	2.7
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS2	15:34:25	1.0	Surface	1	2	29.01	8.08	18.92	80.7	5.58	3.5	2.1
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS2	15:34:19	4.0	Middle	2	1	28.55	8.06	20.22	79.9	5.45	3.5	2.8
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS2	15:33:19	4.0	Middle	2	2	28.85	8.01	21.65	87.5	6.02	3.7	2.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS2	15:34:09	7.0	Bottom	3	1	28.24	7.99	24.03	78.6	5.45	3.5	3.6
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS2	15:32:43	7.0	Bottom	3	2	28.39	7.93	24.04	82.9	5.67	3.7	3.5
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS(Mf)5	17:24:00	1.0	Surface	1	1	29.5	8.35	19.87	82.8	5.78	2.4	3.9
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS(Mf)5	17:24:33	1.0	Surface	1	2	29.26	8.33	20.93	82.9	5.71	2.4	3.4
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS(Mf)5	17:24:22	6.0	Middle	2	1	27.33	8.25	28.17	82.5	5.69	2.3	3.8
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS(Mf)5	17:23:45	6.0	Middle	2	2	27.49	8.27	27.95	76.3	5.28	2.3	4.7
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS(Mf)5	17:23:36	11.0	Bottom	3	1	27.07	8.25	29.26	75	5.19	2.3	3.4
HKLR	HY/2011/03	2016-08-24	Mid-Ebb	Sunny	CS(Mf)5	17:24:13	11.0	Bottom	3	2	27.15	8.24	29.31	78.2	5.42	2.4	4.7
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS5	12:25:25	1.0	Surface	1	1	28.93	8.24	23.34	77.3	5.23	5.5	5.4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS5	12:25:54	1.0	Surface	1	2	28.69	8.23	23.48	76.5	5.16	5.4	3.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS5	12:25:13	4.4	Middle	2	1	28.37	8.22	24.41	77.4	5.2	5.6	7.4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS5	12:25:47	4.4	Middle	2	2	28.33	8.21	24.66	73.5	5.01	5.6	6.5
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS5	12:25:37	7.8	Bottom	3	1	28.32	8.21	25.78	72.7	4.93	5.6	5.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS5	12:25:06	7.8	Bottom	3	2	28.57	8.22	25.53	74.8	5.08	5.7	6
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)6	12:18:47	1.0	Surface	1	1	28.99	8.27	23.31	92.3	6.24	3.3	3.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)6	12:19:04	1.0	Surface	1	2	29.1	8.27	23.23	92.4	6.24	3.3	2.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)6	12:18:55	2.3	Bottom	3	1	28.96	8.27	23.38	92.2	6.23	3.3	3.7
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)6	12:18:42	2.3	Bottom	3	2	29.07	8.27	23.27	92.3	6.24	3.1	4.5
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS7	12:09:34	1.0	Surface	1	1	28.62	8.19	23.35	77.4	5.27	5.4	5.4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS7	12:09:22	1.0	Surface	1	2	28.61	8.19	23.39	77.5	5.27	5.2	4.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS7	12:09:27	2.3	Bottom	3	1	28.61	8.19	23.49	77.5	5.27	5.3	6.3
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS7	12:09:16	2.3	Bottom	3	2	28.61	8.19	23.5	77.7	5.28	5.3	5.7
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS8	11:50:23	1.0	Surface	1	1	28.66	8.22	22.52	77.7	5.31	5.8	3
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS8	11:50:07	1.0	Surface	1	2	28.69	8.22	22.48	77.5	5.29	5.7	4.3
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS8	11:50:15	2.9	Bottom	3	1	28.6	8.21	23.43	77.8	5.29	5.9	3.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS8	11:49:59	2.9	Bottom	3	2	28.56	8.21	23.72	77.9	5.29	5.8	4.1
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)9	12:03:11	1.0	Surface	1	1	28.62	8.2	23.28	78.9	5.37	5.6	5.8
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)9	12:03:23	1.0	Surface	1	2	28.62	8.2	23.32	78.4	5.34	5.5	6.3
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)9	12:03:16	2.7	Bottom	3	1	28.61	8.2	23.49	78.8	5.36	5.6	5.8
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS(Mf)9	12:03:03	2.7	Bottom	3	2	28.6	8.2	23.54	79.4	5.4	5.7	6
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS10	11:17:31	1.0	Surface	1	1	28.7	7.98	21.63	79.6	5.46	3.8	2.4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS10	11:16:46	1.0	Surface	1	2	28.26	7.96	22.83	74.6	5.09	3.7	3.3
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS10	11:17:05	5.6	Middle	2	1	28.18	7.95	23.33	75.1	5.11	3.9	2.8
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS10	11:16:40	5.6	Middle	2	2	28.02	7.93	23.95	73.5	5.05	3.9	3.7
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS10	11:16:21	10.1	Bottom	3	1	28	7.91	24.92	72.9	5.02	4	4.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	IS10	11:16:57	10.1	Bottom	3	2	28.1	7.93	25.07	74.5	5.11	3.9	3
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR3	12:35:34	0.7	Middle	2	1	29.12	8.24	23.33	87.2	5.88	2.7	3.7
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR3	12:35:39	0.7	Middle	2	2	29.14	8.24	23.33	87.7	5.92	2.7	3.3
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR4	11:56:21	1.0	Surface	1	1	28.62	8.2	22.56	77.9	5.32	5.6	3.7
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR4	11:56:33	1.0	Surface	1	2	28.61	8.2	22.58	77.6	5.31	5.4	3.7
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR4	11:56:15	2.9	Bottom	3	1	28.63	8.2	23.41	78.1	5.31	5.7	4.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR4	11:56:27	2.9	Bottom	3	2	28.61	8.19	23.31	77.9	5.3	5.5	2.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR5	11:22:38	1.0	Surface	1	1	28.42	7.97	22.42	75.6	5.19	3.6	2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR5	11:23:25	1.0	Surface	1	2	28.59	7.99	22.3	77	5.27	3.7	2.8
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR5	11:22:27	4.0	Bottom	3	1	28.03	7.93	24.7	75.4	5.14	3.8	3.8
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR5	11:23:09	4.0	Bottom	3	2	28.06	7.95	24.52	73.9	5.04	4	2.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10A	10:42:00	1.0	Surface	1	1	28.18	8.2	24.36	77.5	5.4	2.1	3.6
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10A	10:41:32	1.0	Surface	1	2	28.1	8.2	24.5	77.8	5.37	2.3	2.4

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	2016-08-24	Mid-Flood	Sunny	SR10A	10:41:52	3.4	Middle	2	1	27.88	8.19	26.43	76.4	5.29	2.2	4.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10A	10:41:24	3.4	Middle	2	2	27.5	8.17	27.88	77	5.27	2.2	4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10A	10:41:43	5.7	Bottom	3	1	27.43	8.14	30.43	76.5	5.24	2.3	5.6
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10A	10:41:16	5.7	Bottom	3	2	27.63	8.14	30.35	76.1	5.26	2.2	4.5
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10B	10:31:45	1.0	Surface	1	1	27.85	8.19	25.47	78.2	5.44	2.1	3.1
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10B	10:32:00	1.0	Surface	1	2	28.02	8.19	25.27	78.4	5.45	2.3	2.4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10B	10:31:39	4.1	Bottom	3	1	27.95	8.17	29.44	78.1	5.33	2.2	3.1
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	SR10B	10:31:52	4.1	Bottom	3	2	27.9	8.16	29.18	78.2	5.34	2.2	4.4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS2	12:12:38	1.0	Surface	1	1	29.2	8.02	18.69	80.9	5.59	4.3	2.4
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS2	12:13:38	1.0	Surface	1	2	29.17	8.04	17.54	81.2	5.65	4.3	3.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS2	12:12:21	4.0	Middle	2	1	28.46	7.99	21.01	77.6	5.31	4.7	5.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS2	12:13:29	4.0	Middle	2	2	28.49	7.98	21.8	79.1	5.44	4.3	5.9
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS2	12:12:55	7.0	Bottom	3	1	28.03	7.93	23.82	78.3	5.36	4.6	4.8
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS2	12:12:11	7.0	Bottom	3	2	27.9	7.94	24.51	73.4	5.07	4.7	5.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS(Mf)5	11:16:48	1.0	Surface	1	1	28.34	8.22	23.85	74.8	5.16	5.2	6
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS(Mf)5	11:17:18	1.0	Surface	1	2	28.28	8.22	23.9	74.5	5.13	4.7	5.6
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS(Mf)5	11:17:10	6.3	Middle	2	1	27.04	8.16	30.46	73.4	5.11	4.8	5.8
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS(Mf)5	11:16:39	6.3	Middle	2	2	27.07	8.16	30.34	74	5.13	4.8	4.5
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS(Mf)5	11:16:31	11.5	Bottom	3	1	27.31	8.15	30.5	73.2	5.05	4.9	7.2
HKLR	HY/2011/03	2016-08-24	Mid-Flood	Sunny	CS(Mf)5	11:17:02	11.5	Bottom	3	2	27.27	8.16	30.52	72.9	5.02	4.8	6.1
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS5	08:37:37	1.0	Surface	1	1	29.4	8.41	22.41	78.2	5.28	6.2	4.2
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS5	08:37:00	1.0	Surface	1	2	29.25	8.41	22.66	81.3	5.47	6.1	2.9
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS5	08:37:24	4.0	Middle	2	1	27.75	8.35	26.82	77.8	5.25	6.1	7.4
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS5	08:36:49	4.0	Middle	2	2	27.59	8.36	27.37	76.2	5.16	6.2	6.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS5	08:37:13	7.0	Bottom	3	1	27.5	8.35	28.27	73.8	4.98	6.2	6.4
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS5	08:36:43	7.0	Bottom	3	2	27.75	8.38	28.16	76	5.14	6.6	5.8
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)6	08:25:51	1.0	Surface	1	1	29.55	8.48	22.41	109.9	7.4	4.1	6.2
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)6	08:26:39	1.0	Surface	1	2	29.53	8.49	22.41	114	7.68	4.1	6.2
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)6	08:25:41	2.0	Bottom	3	1	29.18	8.45	23.27	107.5	7.25	4.3	4.5
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)6	08:26:27	2.0	Bottom	3	2	29.39	8.48	23.32	115.3	7.74	4.2	4.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS7	08:18:13	1.0	Surface	1	1	29.27	8.46	22.3	107.5	7.26	4.8	3.6
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS7	08:18:26	1.0	Surface	1	2	29.25	8.46	22.23	109.6	7.37	4.8	3.2
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS7	08:18:19	2.3	Bottom	3	1	29.2	8.44	23.79	107.8	7.3	4.9	4.1
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS7	08:18:07	2.3	Bottom	3	2	29.33	8.45	23.78	107.2	7.21	4.7	3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS8	07:53:31	1.0	Surface	1	1	29.22	8.4	22.31	107.4	7.28	6	3.5
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS8	07:53:43	1.0	Surface	1	2	29.24	8.41	22.26	106.8	7.23	6	3.3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS8	07:53:26	2.7	Bottom	3	1	29.35	8.4	23.86	106.8	7.16	6	4.3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS8	07:53:36	2.7	Bottom	3	2	29.24	8.39	24.03	108.5	7.28	6.1	3.1
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)9	08:10:04	1.0	Surface	1	1	29.04	8.43	22.45	104.6	7.02	4.5	3.4
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)9	08:10:18	1.0	Surface	1	2	29.23	8.44	22.37	101.6	6.81	4.4	2.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)9	08:09:58	2.7	Bottom	3	1	29.2	8.42	24.22	100.9	6.85	4.4	2.8
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS(Mf)9	08:10:10	2.7	Bottom	3	2	29.06	8.41	24.7	100	6.77	4.5	2.4
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS10	06:59:08	1.0	Surface	1	1	29.4	7.98	12.94	80.7	5.7	3.7	5
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS10	06:59:33	1.0	Surface	1	2	29.51	8.02	11.85	80.3	5.73	3.7	4.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS10	06:59:24	5.4	Middle	2	1	29.38	7.95	14.63	79.5	5.6	3.9	5.2
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS10	06:59:03	5.4	Middle	2	2	29.36	7.95	14.81	79	5.54	3.9	4.8
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS10	06:59:17	9.7	Bottom	3	1	29.42	7.96	15.12	78.3	5.57	4.1	4.2
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	IS10	06:58:56	9.7	Bottom	3	2	29.41	7.96	15.55	78.7	5.53	4.1	4.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR3	08:46:18	0.9	Middle	2	1	29.38	8.42	22.43	98.8	6.67	4.6	2.6
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR3	08:46:25	0.9	Middle	2	2	29.47	8.42	22.3	99.9	6.74	4.7	4
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR4	08:00:42	1.0	Surface	1	1	29.3	8.42	22.38	104.2	7.04	7.5	4.5
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR4	08:00:55	1.0	Surface	1	2	29.22	8.42	22.58	104.5	7.07	7.4	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR4	08:00:48	2.6	Bottom	3	1	29.24	8.41	24	106.6	7.15	7.2	3.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR4	08:00:34	2.6	Bottom	3	2	29.25	8.41	23.87	103.3	6.93	7.5	4.2
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR5	07:13:40	1.0	Surface	1	1	29.45	7.99	12.12	81.4	5.75	3.9	3.9
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR5	07:13:55	1.0	Surface	1	2	29.5	8	11.88	81.5	5.82	4.1	3.9
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR5	07:13:31	4.1	Bottom	3	1	29.4	7.93	14.34	79.5	5.61	4	2.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR5	07:13:48	4.1	Bottom	3	2	29.46	7.96	13.95	80.9	5.71	4.1	3.1
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10A	06:43:22	1.0	Surface	1	1	28.72	8.21	22.86	81	5.54	3	2.9
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10A	06:43:01	1.0	Surface	1	2	28.72	8.21	22.78	80.9	5.53	3.2	2.3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10A	06:43:16	3.3	Middle	2	1	28.61	8.2	23.24	80.9	5.51	3.3	2.8
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10A	06:42:53	3.3	Middle	2	2	28.58	8.2	23.58	80.9	5.49	3.1	2.7
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10A	06:43:09	5.5	Bottom	3	1	28.67	8.19	24.58	80.6	5.49	3	2.3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10A	06:42:44	5.5	Bottom	3	2	28.64	8.19	24.57	80.5	5.49	3	3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10B	06:31:09	1.0	Surface	1	1	28.82	8.23	23.01	81.9	5.59	3.1	2.9
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10B	06:31:27	1.0	Surface	1	2	28.86	8.23	22.67	81.8	5.58	3.1	2.8
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10B	06:31:00	3.9	Bottom	3	1	28.68	8.22	24.35	81.7	5.54	3.1	4.1
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	SR10B	06:31:18	3.9	Bottom	3	2	28.66	8.21	24.31	81.7	5.55	3.1	3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS2	08:31:04	1.0	Surface	1	1	29.45	7.9	15.24	74.9	5.23	3.4	4.5
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS2	08:31:32	1.0	Surface	1	2	29.38	7.9	16.07	76.5	5.31	3.5	4.9
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS2	08:30:54	4.1	Middle	2	1	29.29	7.86	16.74	75	5.19	3.6	4.5
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS2	08:31:20	4.1	Middle	2	2	29.23	7.86	17.03	74.8	5.25	3.6	4.8
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS2	08:30:46	7.2	Bottom	3	1	29.23	7.82	17.79	74.1	5.17	3.7	5.4
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS2	08:31:14	7.2	Bottom	3	2	29.28	7.85	18.38	73.9	5.17	3.8	6.3
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS(Mf)5	07:18:10	1.0	Surface	1	1	29.01	8.24	21.56	77.4	5.3	4.2	3.6
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS(Mf)5	07:18:41	1.0	Surface	1	2	28.56	8.22	22.22	76.7	5.25	4.3	4.4
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS(Mf)5	07:17:59	6.2	Middle	2	1	27.87	8.19	25.21	76.2	5.12	5.3	3.9
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS(Mf)5	07:18:33	6.2	Middle	2	2	28.08	8.19	24.78	76.4	5.15	5.1	3.5
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS(Mf)5	07:18:23	11.3	Bottom	3	1	28.01	8.15	28.61	74.9	5.12	5.2	3.6
HKLR	HY/2011/03	2016-08-26	Mid-Ebb	Sunny	CS(Mf)5	07:17:51	11.3	Bottom	3	2	27.92	8.15	28.74	74.5	5.1	4.8	2.8
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS5	12:59:03	1.0	Surface	1	1	29.72	8.54	22.65	124	8.31	4.5	6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS5	12:59:29	1.0	Surface	1	2	29.96	8.52	22.33	122.9	8.21	4.5	6.7
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS5	12:59:20	4.1	Middle	2	1	28.12	8.46	25.81	103.7	6.99	6.2	6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS5	12:58:49	4.1	Middle	2	2	28.16	8.48	25.74	113.1	7.63	6.3	6.4
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS5	12:59:11	7.1	Bottom	3	1	28.05	8.49	26.74	93.8	6.28	6.4	5.2
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS5	12:58:39	7.1	Bottom	3	2	27.97	8.51	26.88	90.5	6.13	6.4	6.8
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)6	13:08:46	1.0	Surface	1	1	29.92	8.51	21.63	142.7	9.59	3	5.1
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)6	13:08:34	1.0	Surface	1	2	29.88	8.51	21.72	139.7	9.39	2.9	5
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)6	13:08:40	2.2	Bottom	3	1	29.91	8.51	22.48	139.5	9.34	3	4.1
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)6	13:08:27	2.2	Bottom	3	2	29.88	8.49	22.57	135.5	9.06	3.1	5
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS7	13:16:37	1.0	Surface	1	1	29.16	8.48	23.47	92.5	6.23	11.1	3.4
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS7	13:16:23	1.0	Surface	1	2	28.94	8.48	23.07	91.8	6.22	11.2	3.2
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS7	13:16:29	2.1	Bottom	3	1	28.92	8.47	24.59	92.1	6.19	11.4	5.5
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS7	13:16:16	2.1	Bottom	3	2	28.91	8.48	24.52	94.1	6.33	11.2	4
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS8	13:33:59	1.0	Surface	1	1	29.59	8.58	21.82	133.7	9.03	10.3	5.1
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS8	13:34:15	1.0	Surface	1	2	29.6	8.58	21.7	133.3	9.01	10.5	5.4
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS8	13:33:52	2.8	Bottom	3	1	29.55	8.56	22.89	131	8.8	10.4	8.5
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS8	13:34:06	2.8	Bottom	3	2	29.58	8.57	22.96	134.1	9	10.6	7.5
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)9	13:18:42	1.0	Surface	1	1	29.45	8.56	21.94	118.2	7.99	6.1	9.7
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)9	13:18:56	1.0	Surface	1	2	29.69	8.56	21.66	120.2	8.11	6.1	9.5
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)9	13:18:48	2.9	Bottom	3	1	29.52	8.55	23.74	119.8	8.02	6	11.2
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS(Mf)9	13:18:36	2.9	Bottom	3	2	29.4	8.54	23.98	120.4	8.06	6	11.5
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS10	13:37:14	1.0	Surface	1	1	29.8	7.96	9.84	80.4	5.71	4.2	6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS10	13:37:52	1.0	Surface	1	2	29.89	7.99	9.51	80.4	5.78	4.3	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	2016-08-26	Mid-Flood	Sunny	IS10	13:37:39	5.5	Middle	2	1	29.6	7.95	10.36	79.4	5.67	4.4	5.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS10	13:37:05	5.5	Middle	2	2	29.82	7.92	12.04	78.9	5.67	4.4	5.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS10	13:36:58	9.9	Bottom	3	1	30	7.99	16.83	77.5	5.55	4.6	4.8
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	IS10	13:37:27	9.9	Bottom	3	2	29.19	7.79	15.65	77.7	5.59	4.6	5.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR3	12:46:52	0.7	Middle	2	1	29.82	8.54	21.91	138.9	9.34	3.7	6.3
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR3	12:46:46	0.7	Middle	2	2	29.89	8.55	21.76	139.5	9.38	3.6	5.7
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR4	13:27:45	1.0	Surface	1	1	29.59	8.57	21.12	125.9	8.53	10.6	4.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR4	13:27:28	1.0	Surface	1	2	29.57	8.56	21.66	127.2	8.6	10.7	4.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR4	13:27:36	2.7	Bottom	3	1	29.57	8.55	22.92	125.4	8.42	10.5	5.2
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR4	13:27:18	2.7	Bottom	3	2	29.49	8.54	22.84	127.3	8.56	10.3	5.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR5	13:29:45	1.0	Surface	1	1	29.85	7.92	11.41	83.4	6.08	4.2	6.3
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR5	13:30:10	1.0	Surface	1	2	29.65	7.93	10.77	83.2	6.05	4.2	5.9
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR5	13:29:57	4.2	Bottom	3	1	29.34	7.78	17.27	82.4	5.83	4.5	5.1
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR5	13:29:36	4.2	Bottom	3	2	29.79	7.89	16.77	81.1	5.77	4.4	6.2
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10A	15:02:59	1.0	Surface	1	1	29.63	8.35	19.32	82.8	5.61	3.3	3.9
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10A	15:02:23	1.0	Surface	1	2	29.77	8.36	19.48	84.6	5.77	3.2	3.3
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10A	15:02:50	3.3	Middle	2	1	28.76	8.29	23.41	82.1	5.51	3.3	4.9
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10A	15:02:11	3.3	Middle	2	2	29.35	8.31	23.13	78.9	5.3	3.4	4.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10A	15:02:02	5.5	Bottom	3	1	27.78	8.25	28.04	77	5.18	3.3	3.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10A	15:02:41	5.5	Bottom	3	2	27.69	8.24	28.41	77.9	5.28	3.2	4.4
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10B	15:12:28	1.0	Surface	1	1	29.87	8.34	19.31	82.4	5.62	2.2	3.8
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10B	15:12:05	1.0	Surface	1	2	29.76	8.33	19.6	86.5	5.9	2.1	4
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10B	15:12:18	4.2	Bottom	3	1	28.27	8.26	26.3	82	5.52	2.3	2.8
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	SR10B	15:11:58	4.2	Bottom	3	2	29.57	8.3	24.67	87.4	5.81	2.2	3
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS2	12:45:58	1.0	Surface	1	1	29.88	8.05	10.24	81.4	5.81	3.8	4.3
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS2	12:45:24	1.0	Surface	1	2	29.7	8.08	11.58	81.4	5.75	3.9	4.9
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS2	12:45:11	4.2	Middle	2	1	29.48	8.05	13.85	80.5	5.61	4.1	5.8
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS2	12:45:46	4.2	Middle	2	2	29.5	7.98	13.97	80.7	5.75	4.1	5.7
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS2	12:45:00	7.3	Bottom	3	1	29.41	8.03	15.81	79.3	5.6	4.3	5.1
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS2	12:45:38	7.3	Bottom	3	2	29.57	7.96	16.32	79.8	5.71	4.2	5.7
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS(Mf)5	14:29:28	1.0	Surface	1	1	29.9	8.38	19.37	87.9	5.9	3.6	2.7
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS(Mf)5	14:28:55	1.0	Surface	1	2	30.08	8.4	18.91	88.7	6.05	3.4	2.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS(Mf)5	14:28:40	6.1	Middle	2	1	27.71	8.3	27.39	88.6	5.95	3.5	3.1
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS(Mf)5	14:29:18	6.1	Middle	2	2	27.83	8.29	27.51	82.8	5.65	3.5	3.6
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS(Mf)5	14:28:32	11.1	Bottom	3	1	27.77	8.29	29.38	82	5.56	3.6	4
HKLR	HY/2011/03	2016-08-26	Mid-Flood	Sunny	CS(Mf)5	14:29:07	11.1	Bottom	3	2	27.61	8.28	29.81	80	5.42	3.5	2.2
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS5	12:07:35	1.0	Surface	1	1	27.87	8.36	25.68	78.8	5.39	8.9	4.6
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS5	12:07:10	1.0	Surface	1	2	27.84	8.36	25.76	79.6	5.41	8.8	4.4
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS5	12:07:02	4.1	Middle	2	1	27.47	8.33	27.53	77.9	5.38	9.8	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS5	12:07:27	4.1	Middle	2	2	27.46	8.33	27.19	77.7	5.36	9.5	5.8
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS5	12:06:55	7.1	Bottom	3	1	27.6	8.32	29.39	77	5.29	9.4	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS5	12:07:19	7.1	Bottom	3	2	27.61	8.32	29.42	76.4	5.26	9.1	4.1
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)6	11:59:37	1.0	Surface	1	1	28.23	8.38	24.99	93.8	6.44	4.5	4.9
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)6	11:59:27	1.0	Surface	1	2	28.25	8.38	24.71	93.5	6.42	4.3	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)6	11:59:31	2.2	Bottom	3	1	28.26	8.38	25.36	93.8	6.43	4.4	5.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)6	11:59:20	2.2	Bottom	3	2	28.23	8.38	25.52	93.2	6.38	4.5	5.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS7	11:49:19	1.0	Surface	1	1	28.12	8.31	24.98	81.5	5.69	7.4	6.1
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS7	11:49:33	1.0	Surface	1	2	28.32	8.32	25.8	84.9	5.88	7.3	6.3
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS7	11:49:24	2.2	Bottom	3	1	28.25	8.3	27.28	83.6	5.76	7.3	5.3
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS7	11:49:14	2.2	Bottom	3	2	28.12	8.3	27.28	81.8	5.65	7.4	4.6
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS8	11:26:48	1.0	Surface	1	1	28.35	8.35	24.54	84.1	5.79	5.4	4.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS8	11:27:07	1.0	Surface	1	2	28.57	8.37	23.85	86.9	5.97	5.4	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	2016-08-29	Mid-Ebb	Sunny	IS8	11:26:54	2.7	Bottom	3	1	28.39	8.33	26.54	85.8	5.84	5.5	5.4
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS8	11:26:40	2.7	Bottom	3	2	28.24	8.32	27.76	84.9	5.75	5.2	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)9	11:43:21	1.0	Surface	1	1	27.97	8.31	25.48	76.9	5.23	6.6	4.9
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)9	11:43:10	1.0	Surface	1	2	28.12	8.33	24.81	77.9	5.29	6.5	3.8
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)9	11:43:04	2.9	Bottom	3	1	28.05	8.3	28.13	76.1	5.25	6.6	5.8
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS(Mf)9	11:43:15	2.9	Bottom	3	2	28.13	8.31	28.02	74.8	5.16	6.6	7.1
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS10	11:11:54	1.0	Surface	1	1	27.8	8.2	20.18	88.5	6.21	3.1	3.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS10	11:12:37	1.0	Surface	1	2	27.8	8.2	20.54	87.7	6.14	3.1	4.1
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS10	11:11:36	5.6	Middle	2	1	27.81	8.2	20.33	87.5	6.14	3.1	2.8
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS10	11:12:21	5.6	Middle	2	2	27.8	8.19	20.83	87.6	6.12	3.2	3.2
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS10	11:11:27	10.2	Bottom	3	1	27.8	8.2	20.27	87.5	6.14	3.2	2.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	IS10	11:12:14	10.2	Bottom	3	2	27.8	8.19	20.83	87	6.1	3.2	4
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR3	12:16:15	0.7	Middle	2	1	28.23	8.38	24.53	81.3	5.53	4.5	4.3
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR3	12:16:09	0.7	Middle	2	2	28.21	8.38	24.58	79.5	5.41	4.5	5.4
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR4	11:34:22	1.0	Surface	1	1	28.34	8.35	24.63	79.6	5.48	6.5	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR4	11:34:37	1.0	Surface	1	2	28.33	8.34	24.43	79.1	5.45	6.6	4.1
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR4	11:34:14	2.8	Bottom	3	1	28.18	8.31	27.92	80.1	5.44	6.5	5.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR4	11:34:30	2.8	Bottom	3	2	28.11	8.31	27.93	81.2	5.52	6.6	5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR5	11:20:28	1.0	Surface	1	1	27.8	8.19	19.15	87	6.12	3.2	4.2
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR5	11:19:22	1.0	Surface	1	2	27.8	8.19	21.61	86.5	6.02	3.3	3.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR5	11:18:55	4.1	Bottom	3	1	27.79	8.19	21.09	84.6	5.91	3.5	5.1
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR5	11:20:11	4.1	Bottom	3	2	27.77	8.19	19.75	85.4	6.03	3.5	5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10A	10:17:04	1.0	Surface	1	1	27.45	8.28	27.02	80.2	5.43	3.1	3.4
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10A	10:17:30	1.0	Surface	1	2	27.71	8.3	25.89	80.3	5.54	3.1	3.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10A	10:16:58	3.4	Middle	2	1	26.96	8.25	30.37	78.1	5.37	3.3	3.4
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10A	10:17:19	3.4	Middle	2	2	27.11	8.25	30.13	79.8	5.39	3.5	3.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10A	10:17:11	5.7	Bottom	3	1	27.35	8.25	31.48	77.9	5.31	3.5	4.4
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10A	10:16:51	5.7	Bottom	3	2	27.09	8.24	31.65	77.9	5.33	3.3	6.1
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10B	10:06:07	1.0	Surface	1	1	27.59	8.26	27.57	84.3	5.78	2.6	5.2
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10B	10:06:35	1.0	Surface	1	2	27.54	8.26	27.99	82.4	5.64	2.5	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10B	10:05:57	4.1	Bottom	3	1	27.43	8.22	31.1	84.3	5.69	2.7	4.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	SR10B	10:06:25	4.1	Bottom	3	2	27.12	8.22	30.97	83	5.63	2.6	3.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS2	12:13:59	1.0	Surface	1	1	27.73	8.19	17.54	83.6	5.95	3.9	5.3
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS2	12:14:20	1.0	Surface	1	2	27.75	8.19	17.78	82.8	5.9	3.7	5.3
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS2	12:13:55	4.0	Middle	2	1	27.67	8.18	17.66	82	5.85	3.9	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS2	12:14:12	4.0	Middle	2	2	27.65	8.19	17.98	82.7	5.89	3.7	4.6
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS2	12:14:07	7.0	Bottom	3	1	27.71	8.18	17.94	82	5.84	3.7	4.6
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS2	12:13:47	7.0	Bottom	3	2	27.6	8.16	18.17	81.9	5.84	4	4.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS(Mf)5	10:50:30	1.0	Surface	1	1	27.14	8.3	26.33	76.3	5.19	3.6	3.6
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS(Mf)5	10:49:57	1.0	Surface	1	2	27.75	8.32	25.75	76.8	5.3	3.8	3.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS(Mf)5	10:50:21	6.3	Middle	2	1	26.44	8.25	32.05	75.8	5.16	3.8	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS(Mf)5	10:49:41	6.3	Middle	2	2	26.46	8.25	31.93	74.7	5.09	3.9	3.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS(Mf)5	10:50:12	11.6	Bottom	3	1	26.54	8.25	32.3	70.8	4.93	3.8	5.7
HKLR	HY/2011/03	2016-08-29	Mid-Ebb	Sunny	CS(Mf)5	10:49:28	11.6	Bottom	3	2	26.51	8.24	32.48	69.9	4.79	3.9	5.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	ISS	16:51:51	1.0	Surface	1	1	28.16	8.42	25.98	90	5.99	5.6	6
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	ISS	16:52:13	1.0	Surface	1	2	28.05	8.39	26.08	86	5.71	5.7	5.8
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	ISS	16:51:43	4.3	Middle	2	1	27.87	8.39	27.55	83.2	5.62	5.6	5.8
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	ISS	16:52:07	4.3	Middle	2	2	27.81	8.36	28.03	84.3	5.59	5.5	5.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	ISS	16:51:37	7.5	Bottom	3	1	28.05	8.4	29.57	77.4	5.22	5.7	6.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	ISS	16:51:59	7.5	Bottom	3	2	28.04	8.38	29.74	81.6	5.51	5.5	6.8
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS(Mf)6	17:04:01	1.0	Surface	1	1	28.31	8.37	25.65	106.4	7.18	4.2	5.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS(Mf)6	17:03:47	1.0	Surface	1	2	28.33	8.38	25.59	107.6	7.22	4.2	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	2016-08-29	Mid-Flood	Sunny	IS(Mf)6	17:03:52	2.4	Bottom	3	1	28.33	8.36	27.18	106.5	7.13	4.2	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS(Mf)6	17:03:40	2.4	Bottom	3	2	28.35	8.37	26.56	102.4	6.92	4.2	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS7	17:10:54	1.0	Surface	1	1	28.21	8.36	25.71	93.6	6.33	5.6	4.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS7	17:11:06	1.0	Surface	1	2	28.17	8.35	25.89	92.5	6.25	5.7	4.6
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS7	17:10:48	2.3	Bottom	3	1	28.22	8.34	27.47	95	6.36	5.8	5.3
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS7	17:10:59	2.3	Bottom	3	2	28.2	8.34	28.11	94.8	6.32	5.9	5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS8	17:33:06	1.0	Surface	1	1	28.06	8.39	26.85	79.5	5.43	19.5	13.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS8	17:32:53	1.0	Surface	1	2	28	8.38	26.98	80.5	5.47	19.4	13.6
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS8	17:32:46	2.6	Bottom	3	1	27.96	8.37	28.42	78.2	5.35	19.5	13.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS8	17:32:58	2.6	Bottom	3	2	28.04	8.38	28.2	79.1	5.37	18.9	13.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS(Mf)9	17:17:09	1.0	Surface	1	1	28.13	8.46	26.75	78.1	5.26	11.2	10
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS(Mf)9	17:16:25	1.0	Surface	1	2	28.07	8.47	26.87	81.2	5.43	11.5	10.8
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS(Mf)9	17:16:15	2.6	Bottom	3	1	28	8.46	28.27	77.6	5.23	11.4	11.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS(Mf)9	17:16:31	2.6	Bottom	3	2	28.04	8.46	27.72	77.9	5.22	11.4	11
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS10	17:23:25	1.0	Surface	1	1	27.74	8.23	20.19	80.7	5.62	6	5.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS10	17:23:05	1.0	Surface	1	2	27.75	8.23	20.28	77.4	5.44	5.8	4
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS10	17:22:57	5.5	Middle	2	1	27.5	8.21	20.86	76.5	5.35	5.8	4.3
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS10	17:23:17	5.5	Middle	2	2	27.51	8.21	20.77	79.3	5.58	6	5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS10	17:22:49	10.0	Bottom	3	1	27.43	8.2	22.02	75.1	5.28	6.1	4.8
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	IS10	17:23:12	10.0	Bottom	3	2	27.67	8.22	22.02	79.3	5.57	6.2	6.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR3	16:21:30	0.7	Middle	2	1	28.34	8.34	25.32	107.5	7.27	3.6	6.3
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR3	16:21:25	0.7	Middle	2	2	28.34	8.34	25.27	107.3	7.25	3.6	6.4
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR4	17:27:32	1.0	Surface	1	1	28.08	8.4	26.88	84.6	5.77	18.5	12.4
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR4	17:27:51	1.0	Surface	1	2	28.07	8.4	26.88	86.8	5.9	18.3	12.3
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR4	17:27:24	2.8	Bottom	3	1	28.03	8.39	27.81	82.5	5.62	18.7	12.8
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR4	17:27:41	2.8	Bottom	3	2	27.95	8.38	27.9	80.6	5.51	18.4	14
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR5	17:16:16	1.0	Surface	1	1	27.79	8.25	20.72	83	5.79	5.8	5.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR5	17:16:51	1.0	Surface	1	2	27.81	8.25	20.5	82.8	5.8	6	5.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR5	17:16:37	4.1	Bottom	3	1	27.62	8.23	21.62	82.5	5.77	6	5.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR5	17:16:03	4.1	Bottom	3	2	27.59	8.23	21.98	81.9	5.74	6	5.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10A	18:56:35	1.0	Surface	1	1	27.27	8.35	29.1	83.5	5.76	4.6	5.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10A	18:57:09	1.0	Surface	1	2	27.28	8.35	28.9	81	5.6	4.5	4.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10A	18:57:01	3.3	Middle	2	1	27.11	8.34	30.1	80.6	5.6	4.6	4.7
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10A	18:56:27	3.3	Middle	2	2	27.17	8.34	30.02	82.3	5.69	4.7	4.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10A	18:56:53	5.5	Bottom	3	1	27.05	8.33	30.44	80	5.54	4.6	4.6
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10A	18:56:20	5.5	Bottom	3	2	27.27	8.34	30.11	82.1	5.69	4.6	4
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10B	19:06:33	1.0	Surface	1	1	27.26	8.34	29.34	82.1	5.69	4.6	4.3
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10B	19:06:18	1.0	Surface	1	2	27.25	8.34	29.18	81.9	5.68	4.5	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10B	19:06:08	4.0	Bottom	3	1	27.24	8.34	29.97	82.2	5.68	4.5	3.7
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	SR10B	19:06:24	4.0	Bottom	3	2	27.25	8.34	29.99	82.3	5.69	4.5	4.4
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS2	16:28:38	1.0	Surface	1	1	27.92	8.29	26.48	80.2	5.42	3.7	4.4
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS2	16:29:13	1.0	Surface	1	2	27.89	8.27	26.57	80.3	5.41	4	4.9
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS2	16:28:30	4.1	Middle	2	1	27.78	8.29	26.78	76.7	5.17	3.9	4.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS2	16:29:05	4.1	Middle	2	2	27.73	8.26	26.96	78.8	5.33	4	4.2
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS2	16:28:53	7.1	Bottom	3	1	27.62	8.26	28.12	77.1	5.21	4	3.9
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS2	16:28:10	7.1	Bottom	3	2	27.52	8.3	28.16	76.3	5.16	3.9	4.3
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS(Mf)5	18:12:32	1.0	Surface	1	1	27.39	8.38	28.13	79.5	5.52	6.9	5.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS(Mf)5	18:13:00	1.0	Surface	1	2	27.13	8.36	29.46	74.8	5.16	6.6	5.4
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS(Mf)5	18:12:52	6.2	Middle	2	1	26.91	8.35	30.61	74.3	5.08	6.6	4.5
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS(Mf)5	18:12:15	6.2	Middle	2	2	26.78	8.35	30.8	75	5.2	6.8	4.7
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS(Mf)5	18:12:44	11.3	Bottom	3	1	27.06	8.35	31.39	73.1	5.02	6.8	4.1
HKLR	HY/2011/03	2016-08-29	Mid-Flood	Sunny	CS(Mf)5	18:12:09	11.3	Bottom	3	2	26.67	8.34	31.64	73.6	5.01	6.8	4.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS5	13:36:50	1.0	Surface	1	1	27.93	8.38	29.49	77.4	5.15	12.7	11.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS5	13:36:14	1.0	Surface	1	2	27.96	8.38	29.43	77.6	5.16	13.5	11.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS5	13:36:02	4.1	Middle	2	1	27.88	8.38	29.56	77.3	5.14	13.5	14.5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS5	13:36:42	4.1	Middle	2	2	27.88	8.38	29.59	77.2	5.13	13.4	13.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS5	13:35:56	7.2	Bottom	3	1	27.9	8.38	29.57	77.3	5.14	13.3	14.3
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS5	13:36:35	7.2	Bottom	3	2	27.86	8.38	29.68	77.2	5.13	13.5	13.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)6	13:24:30	1.0	Surface	1	1	28.05	8.41	29.27	79.9	5.31	11.6	11.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)6	13:24:19	1.0	Surface	1	2	28.04	8.41	29.26	80.5	5.35	11.3	13.1
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)6	13:24:24	2.3	Bottom	3	1	28.05	8.41	29.27	80.2	5.33	11.5	13.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)6	13:24:14	2.3	Bottom	3	2	28.02	8.41	29.28	81	5.39	11.2	13.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS7	13:17:30	1.0	Surface	1	1	28.11	8.34	29.02	79.1	5.26	5.7	4.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS7	13:17:19	1.0	Surface	1	2	28.15	8.34	28.97	79.1	5.26	5.8	4.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS7	13:17:14	2.2	Bottom	3	1	28.2	8.34	29	79.1	5.25	5.6	5.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS7	13:17:24	2.2	Bottom	3	2	28.16	8.34	29.03	79.3	5.27	5.8	4.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS8	12:52:06	1.0	Surface	1	1	28.33	8.35	29.1	80.9	5.35	8.8	4.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS8	12:51:55	1.0	Surface	1	2	28.36	8.35	29.08	81.3	5.38	8.9	4
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS8	12:52:00	2.7	Bottom	3	1	28.38	8.35	29.11	81.1	5.37	8.8	5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS8	12:51:48	2.7	Bottom	3	2	28.35	8.35	29.12	81.7	5.41	8.8	5.8
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)9	13:09:48	1.0	Surface	1	1	27.98	8.34	29.24	77.4	5.15	7.4	4.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)9	13:09:24	1.0	Surface	1	2	28	8.34	29.22	78.1	5.2	7.3	5.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)9	13:09:11	2.7	Bottom	3	1	28.02	8.35	29.22	79	5.25	7.8	4.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS(Mf)9	13:09:39	2.7	Bottom	3	2	28.01	8.34	29.24	78	5.19	7.5	5.3
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS10	11:57:56	1.0	Surface	1	1	28.73	8.04	26.57	78.2	5.22	3.3	3.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS10	11:57:02	1.0	Surface	1	2	28.71	8.04	26.49	77.7	5.21	3.2	4.4
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS10	11:57:33	5.4	Middle	2	1	28.55	8.05	26.64	77.4	5.17	3.6	4
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS10	11:56:50	5.4	Middle	2	2	28.53	8.04	26.61	77.4	5.19	3.4	4.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS10	11:56:40	9.7	Bottom	3	1	28.44	8.04	26.68	77.3	5.17	3.8	4.5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	IS10	11:57:22	9.7	Bottom	3	2	28.35	8.04	26.91	76.8	5.15	3.8	3.5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR3	13:45:31	0.7	Middle	2	1	27.96	8.37	29.49	77.7	5.16	10.8	12
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR3	13:45:39	0.7	Middle	2	2	27.99	8.37	29.47	77.8	5.17	10.8	12.8
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR4	12:58:05	1.0	Surface	1	1	28.43	8.34	29.06	81.3	5.38	7.5	5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR4	12:58:19	1.0	Surface	1	2	28.43	8.34	29.07	80.9	5.35	7.5	3.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR4	12:58:13	2.9	Bottom	3	1	28.39	8.34	29.17	81.3	5.38	7.7	4.3
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR4	12:57:59	2.9	Bottom	3	2	28.48	8.34	29.08	81.4	5.38	7.3	4.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR5	12:11:01	1.0	Surface	1	1	28.56	8.06	26.57	76.2	5.11	3.3	3.1
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR5	12:11:23	1.0	Surface	1	2	28.57	8.06	26.58	76.6	5.13	3.2	3.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR5	12:11:11	4.0	Bottom	3	1	28.34	8.06	26.87	76.2	5.11	3.6	3.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR5	12:10:53	4.0	Bottom	3	2	28.4	8.06	26.74	76	5.09	3.7	2.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10A	11:42:15	1.0	Surface	1	1	27.62	8.32	30.4	78.3	5.17	8.6	5.4
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10A	11:41:52	1.0	Surface	1	2	27.58	8.33	30.46	78.6	5.2	8.6	5.3
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10A	11:41:45	3.1	Middle	2	1	27.33	8.33	30.93	78	5.16	8.8	4.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10A	11:42:07	3.1	Middle	2	2	27.34	8.32	30.91	78	5.16	8.7	4.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10A	11:41:59	5.2	Bottom	3	1	27.51	8.32	30.75	77.7	5.14	8.5	5.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10A	11:41:37	5.2	Bottom	3	2	27.52	8.33	30.8	77.9	5.16	8.9	4.3
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10B	11:35:06	1.0	Surface	1	1	27.38	8.4	30.63	79.5	5.26	9.8	6.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10B	11:35:22	1.0	Surface	1	2	27.55	8.39	30.41	79	5.23	10.1	6.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10B	11:34:59	4.2	Bottom	3	1	27.42	8.41	30.8	79.1	5.24	10.2	6.2
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	SR10B	11:35:12	4.2	Bottom	3	2	27.41	8.39	30.83	78.9	5.22	10	6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS2	13:28:26	1.0	Surface	1	1	28.34	8.05	26.39	76.3	5.19	4	6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS2	13:28:52	1.0	Surface	1	2	28.46	8.04	26.31	76.1	5.17	4.1	6.1
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS2	13:28:19	4.1	Middle	2	1	28.25	8.04	26.63	76.1	5.17	4.3	5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS2	13:28:44	4.1	Middle	2	2	28.16	8.05	26.54	75.6	5.14	4.2	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	2016-08-31	Mid-Ebb	Sunny	CS2	13:28:08	7.1	Bottom	3	1	27.97	8.03	27.51	75.5	5.13	4.5	5.3
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS2	13:28:36	7.1	Bottom	3	2	28.13	8.04	26.84	75.2	5.11	4.5	6.3
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS(Mf)5	12:17:21	1.0	Surface	1	1	27.44	8.28	30.66	76.7	5.07	10.5	5.5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS(Mf)5	12:17:49	1.0	Surface	1	2	27.41	8.28	30.68	76.6	5.07	10.6	5.8
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS(Mf)5	12:17:41	6.3	Middle	2	1	27.26	8.28	31.12	76.4	5.05	11.1	5.9
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS(Mf)5	12:17:11	6.3	Middle	2	2	27.24	8.28	31.19	76.6	5.07	11.1	5
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS(Mf)5	12:17:05	11.5	Bottom	3	1	27.28	8.28	31.14	76.5	5.06	11.2	6.6
HKLR	HY/2011/03	2016-08-31	Mid-Ebb	Sunny	CS(Mf)5	12:17:32	11.5	Bottom	3	2	27.32	8.28	31.06	76.1	5.04	11.2	5.5
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS5	17:57:06	1.0	Surface	1	1	28.27	8.55	26.93	77.7	5.21	8.2	8.5
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS5	17:56:41	1.0	Surface	1	2	28.27	8.53	26.81	77.8	5.22	8.5	8.6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS5	17:56:57	4.4	Middle	2	1	28.23	8.53	27.02	77.7	5.21	8.5	9.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS5	17:56:34	4.4	Middle	2	2	28.26	8.52	26.83	77.5	5.2	8.5	8.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS5	17:56:50	7.7	Bottom	3	1	28.25	8.51	26.95	77.6	5.21	8.6	8.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS5	17:56:27	7.7	Bottom	3	2	28.28	8.55	26.76	77.4	5.2	8.5	7.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)6	18:04:32	1.0	Surface	1	1	28.64	8.48	27.41	83.8	5.57	4.8	5.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)6	18:05:03	1.0	Surface	1	2	28.61	8.47	27.46	83.3	5.54	4.9	5.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)6	18:04:25	2.2	Bottom	3	1	28.48	8.48	27.49	83.9	5.59	5.1	5.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)6	18:04:51	2.2	Bottom	3	2	28.35	8.47	27.61	83.3	5.56	5.2	6.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS7	18:13:30	1.0	Surface	1	1	28.32	8.43	27.6	75.1	5.01	8.6	6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS7	18:13:07	1.0	Surface	1	2	28.33	8.44	27.59	76.7	5.12	8.4	5.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS7	18:13:21	2.3	Bottom	3	1	28.16	8.43	27.69	75.3	5.04	8.5	6.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS7	18:13:01	2.3	Bottom	3	2	28.36	8.44	27.58	76.8	5.13	8.5	5.7
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS8	18:39:59	1.0	Surface	1	1	28.25	8.39	27.8	75.3	5.03	18.6	21.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS8	18:40:16	1.0	Surface	1	2	28.26	8.38	27.79	75.1	5.01	18.4	22.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS8	18:40:05	2.8	Bottom	3	1	28.18	8.38	27.92	75	5.01	18.2	20.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS8	18:39:50	2.8	Bottom	3	2	28.27	8.39	27.82	75.6	5.05	18.5	20.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)9	18:24:00	1.0	Surface	1	1	28.28	8.42	27.99	80.4	5.36	11.3	20.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)9	18:23:47	1.0	Surface	1	2	28.26	8.43	27.98	80.9	5.4	11.5	19.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)9	18:23:40	2.6	Bottom	3	1	28.23	8.43	28	80.6	5.38	11.2	22.4
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS(Mf)9	18:23:54	2.6	Bottom	3	2	28.27	8.42	27.99	80.4	5.36	11.4	21.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS10	19:36:46	1.0	Surface	1	1	28.54	8.08	22.7	76.9	5.23	5.8	5.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS10	19:35:57	1.0	Surface	1	2	28.56	8.09	23.33	76.3	5.19	5.7	6.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS10	19:36:35	5.4	Middle	2	1	28.55	8.09	22.73	76.3	5.19	5.9	7.5
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS10	19:35:47	5.4	Middle	2	2	28.55	8.08	24.03	76.1	5.17	5.8	6.4
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS10	19:36:17	9.8	Bottom	3	1	28.54	8.06	24.58	75.6	5.14	6	8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	IS10	19:35:35	9.8	Bottom	3	2	28.36	8.06	25.43	75.4	5.12	6.1	6.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR3	17:45:54	0.7	Middle	2	1	28.29	8.55	25.46	82.6	5.59	6.8	7.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR3	17:45:57	0.7	Middle	2	2	28.3	8.56	25.52	82.1	5.55	6.7	7.4
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR4	18:33:37	1.0	Surface	1	1	28.48	8.4	27.58	77.3	5.15	18.9	17.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR4	18:33:51	1.0	Surface	1	2	28.27	8.4	27.76	77.1	5.15	18.8	16.6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR4	18:33:43	2.6	Bottom	3	1	28.27	8.4	27.82	76.2	5.08	18.4	20.6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR4	18:33:26	2.6	Bottom	3	2	28.17	8.4	27.89	76.9	5.14	18.6	20.8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR5	19:26:09	1.0	Surface	1	1	28.57	8.03	25.23	76.9	5.23	6.2	6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR5	19:26:33	1.0	Surface	1	2	28.56	8.03	24.92	76.3	5.19	6.3	5.4
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR5	19:26:21	4.1	Bottom	3	1	28.59	8.02	25.67	75.6	5.14	6.7	4.7
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR5	19:26:02	4.1	Bottom	3	2	28.57	8.02	25.37	75.4	5.12	6.6	4.6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10A	19:51:58	1.0	Surface	1	1	28.05	8.34	27.61	85.2	5.68	7.5	6.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10A	19:52:32	1.0	Surface	1	2	27.99	8.34	27.77	84.2	5.61	7.5	5.6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10A	19:52:25	3.3	Middle	2	1	27.86	8.34	28.04	84.1	5.6	7.4	8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10A	19:51:48	3.3	Middle	2	2	27.93	8.34	27.91	84.2	5.61	7.6	10.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10A	19:52:17	5.5	Bottom	3	1	27.68	8.33	28.57	83.4	5.56	7.4	8.2
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10A	19:51:40	5.5	Bottom	3	2	28	8.34	27.91	84.1	5.61	7.6	10.2

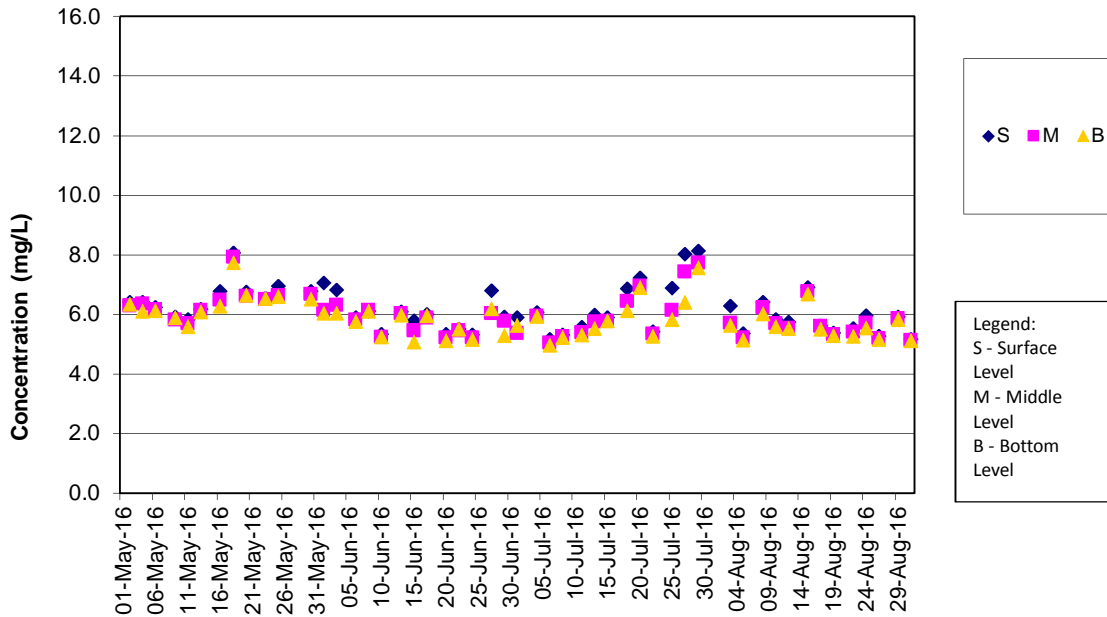
Water Quality Monitoring Data

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	2016-08-31	Mid-Flood	Sunny	SR10B	20:01:32	1.0	Surface	1	1	27.97	8.33	27.79	85.4	5.69	7	7.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10B	20:01:46	1.0	Surface	1	2	27.98	8.33	27.8	85.4	5.69	6.9	9.1
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10B	20:01:24	4.4	Bottom	3	1	27.98	8.33	27.9	85.5	5.69	6.9	8.7
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	SR10B	20:01:37	4.4	Bottom	3	2	27.98	8.33	27.92	85.5	5.69	7	8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS2	18:15:26	1.0	Surface	1	1	28.58	8.05	24.04	78.7	5.26	4.9	4.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS2	18:14:40	1.0	Surface	1	2	28.58	8.03	23.99	78.3	5.23	4.8	3.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS2	18:15:15	4.1	Middle	2	1	28.56	8.05	24.25	78.1	5.22	5	5.4
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS2	18:14:26	4.1	Middle	2	2	28.59	8	24.12	77.9	5.2	5	4.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS2	18:15:07	7.1	Bottom	3	1	28.53	8.05	24.44	77.6	5.18	5.1	4.6
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS2	18:14:16	7.1	Bottom	3	2	28.62	7.96	24.15	77.3	5.16	5.2	5
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS(Mf)5	19:12:34	1.0	Surface	1	1	28.03	8.35	27.46	81.4	5.42	10.5	8.4
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS(Mf)5	19:13:16	1.0	Surface	1	2	27.81	8.35	27.75	80.2	5.36	10.2	8.9
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS(Mf)5	19:12:20	6.4	Middle	2	1	27.24	8.34	29.24	79.1	5.28	10.4	9.7
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS(Mf)5	19:13:06	6.4	Middle	2	2	27.24	8.34	29.25	78.9	5.27	10.6	8.3
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS(Mf)5	19:12:10	11.7	Bottom	3	1	27.1	8.34	29.87	77.2	5.15	10.6	8
HKLR	HY/2011/03	2016-08-31	Mid-Flood	Sunny	CS(Mf)5	19:12:55	11.7	Bottom	3	2	27.08	8.33	29.92	77.5	5.18	10.5	8.2

Remark:

As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

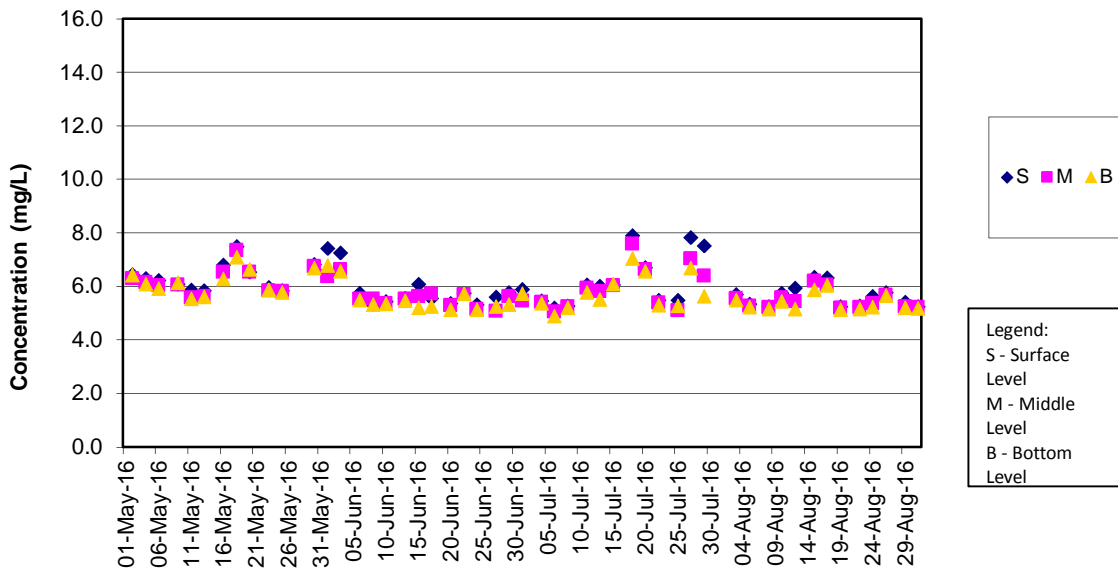
DO Concentrations at Station CS2 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

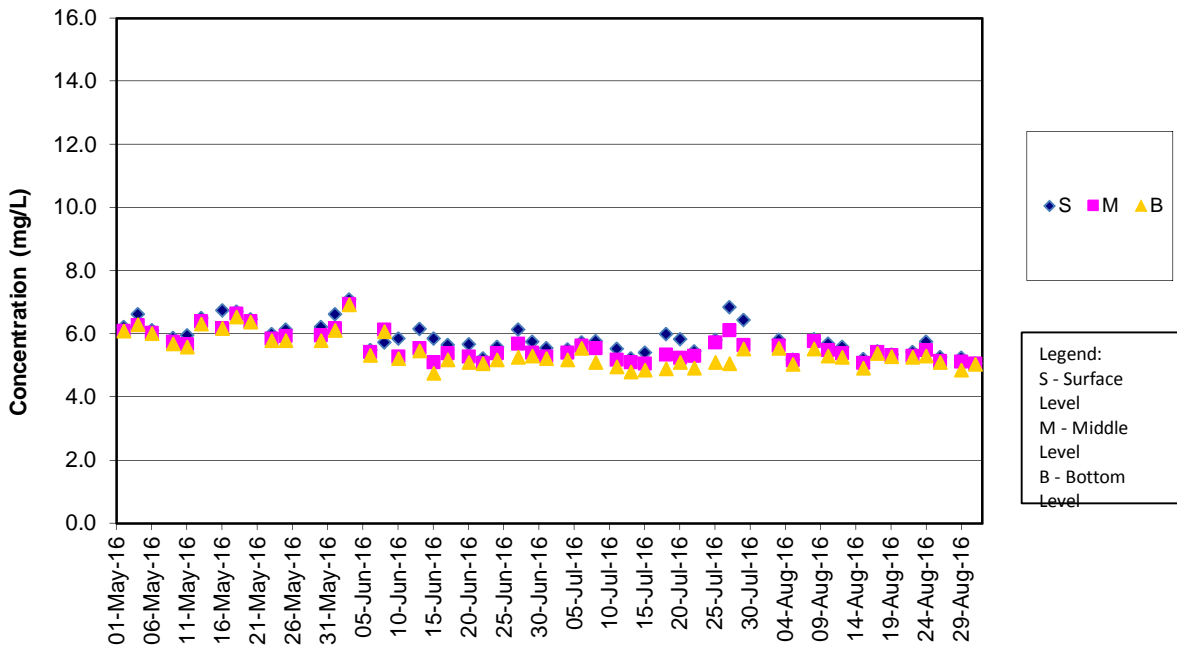
DO Concentrations at Station CS2 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

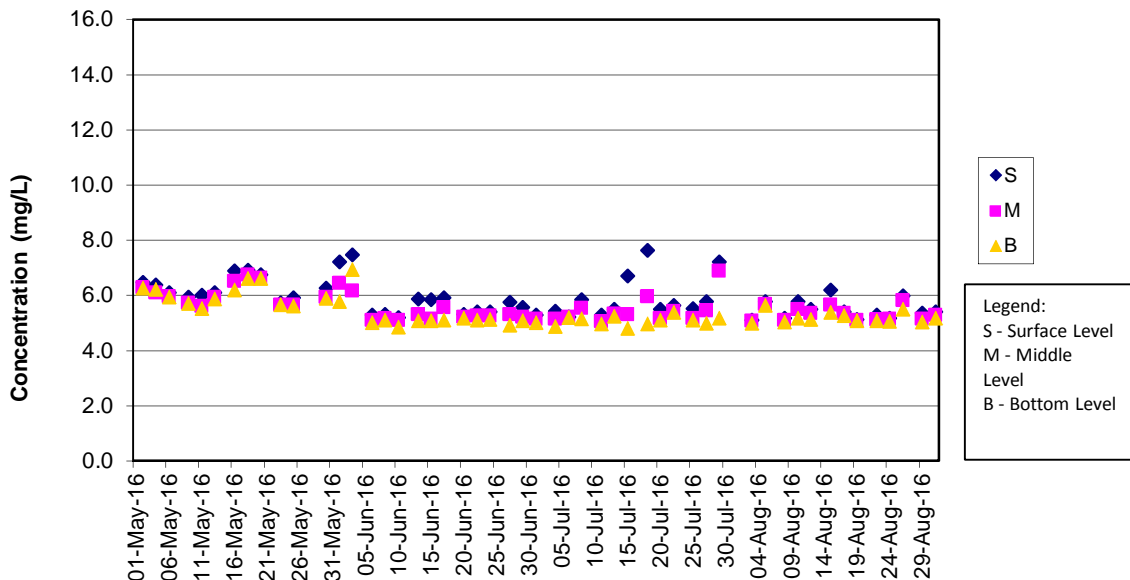
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

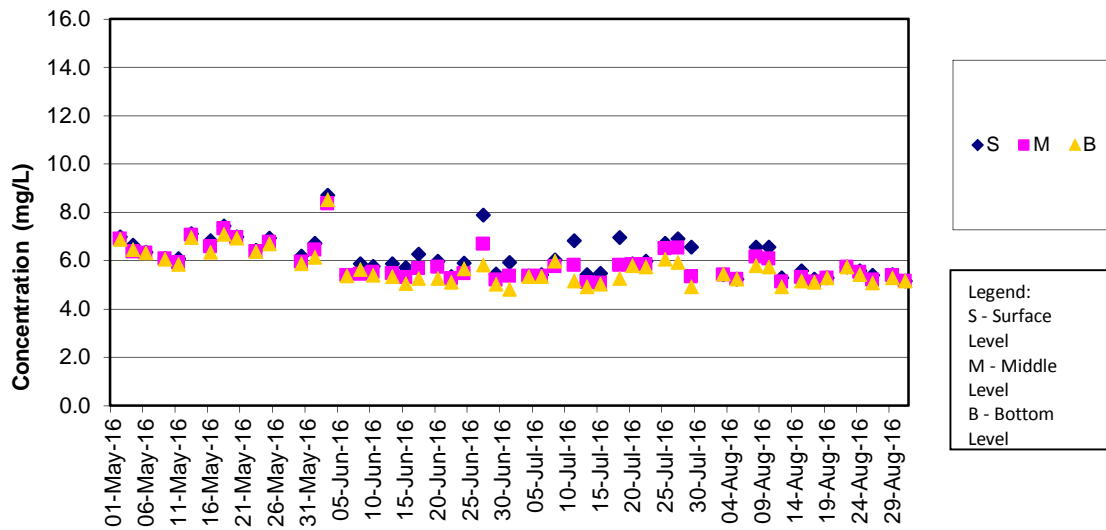
DO Concentrations at Station CS(Mf)5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

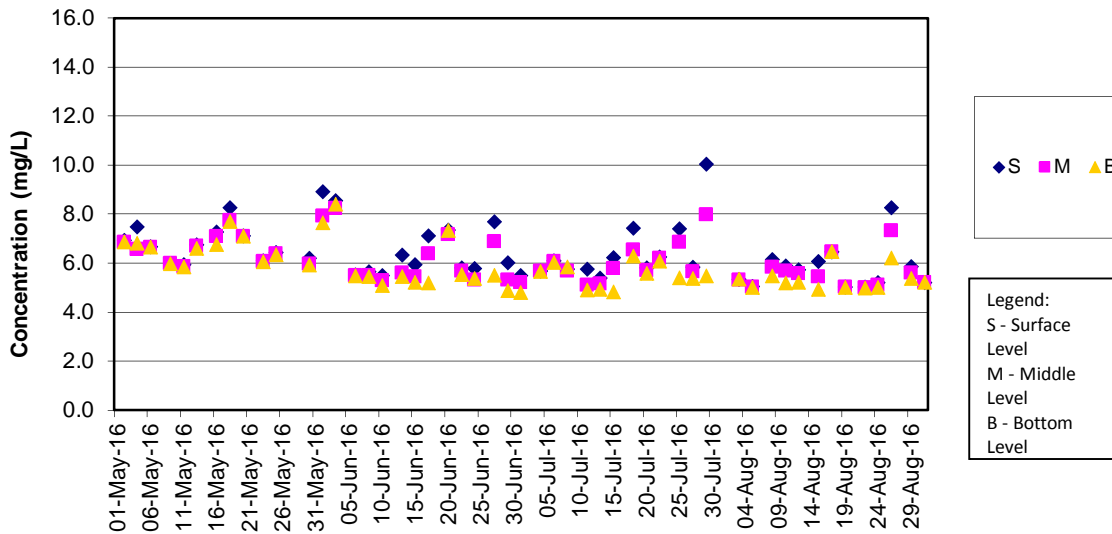
DO Concentrations at Station IS5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

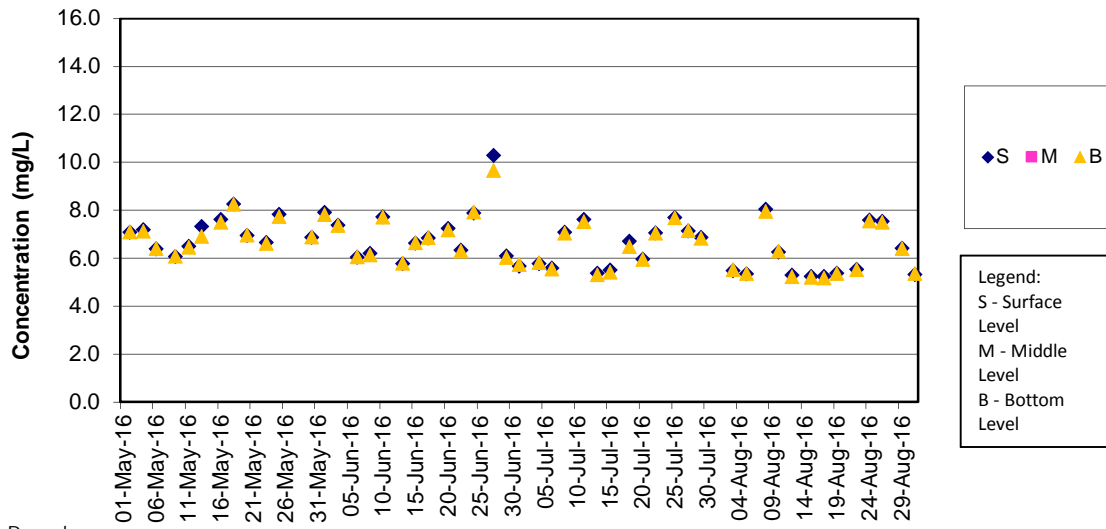
DO Concentrations at Station IS5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

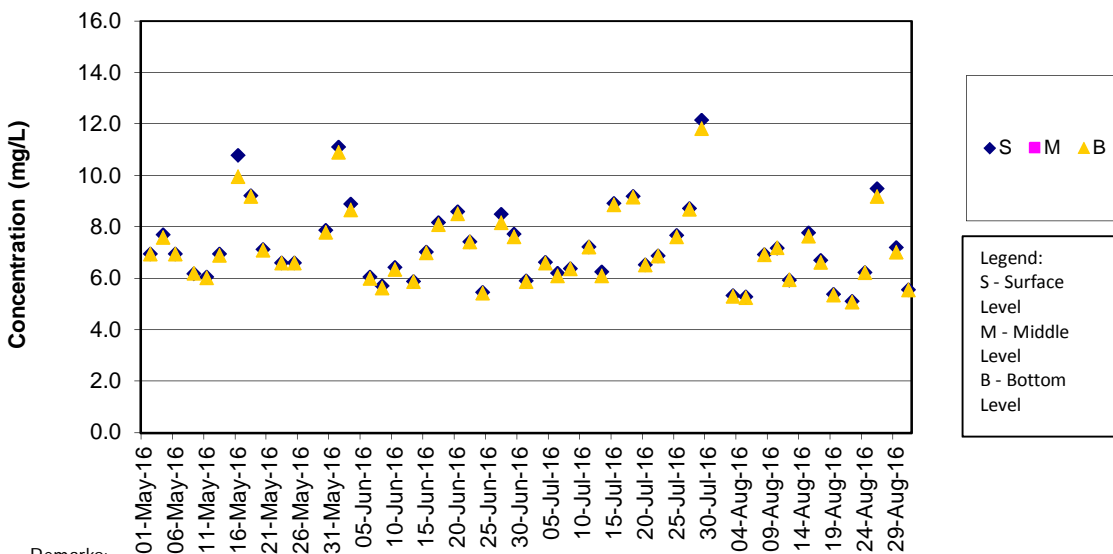
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

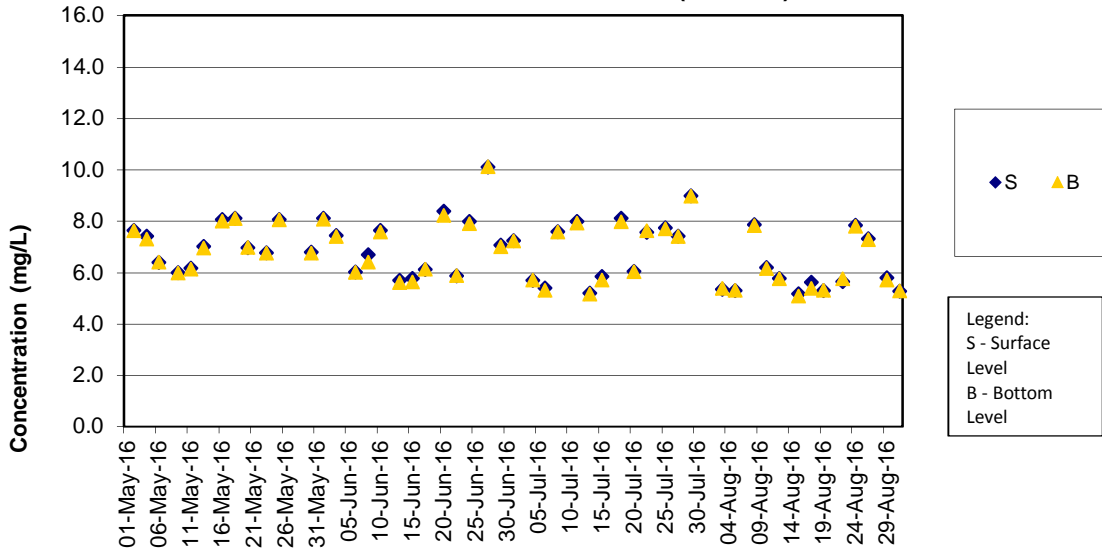
DO Concentrations at Station IS(Mf)6 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

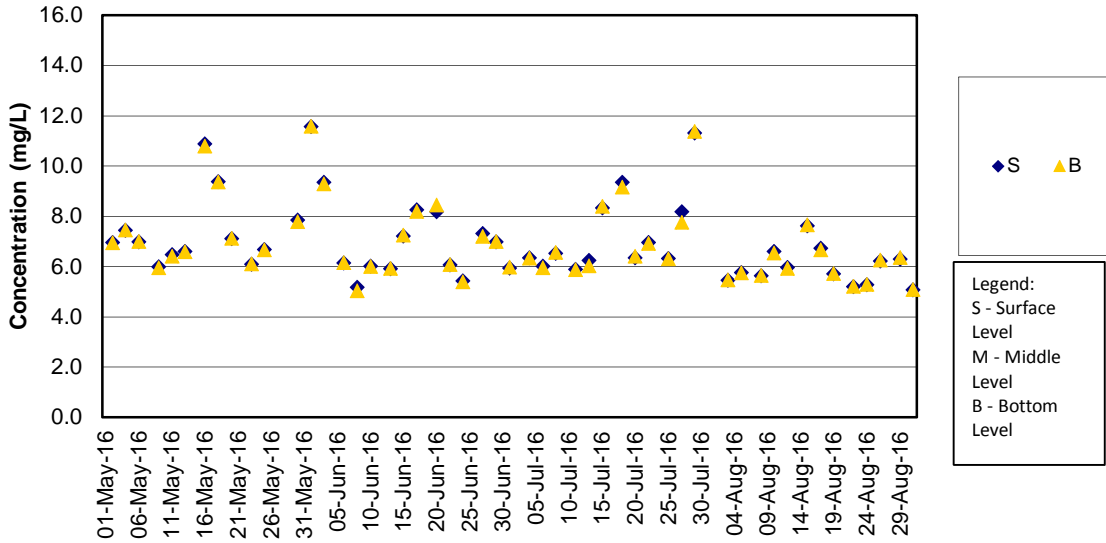
DO Concentrations at Station IS7 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

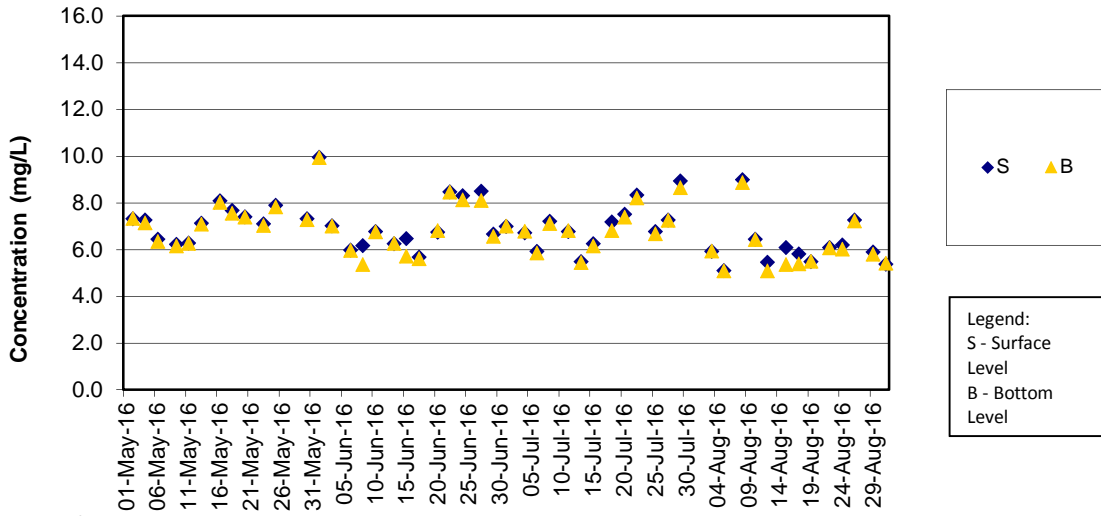
DO Concentrations at Station IS7 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

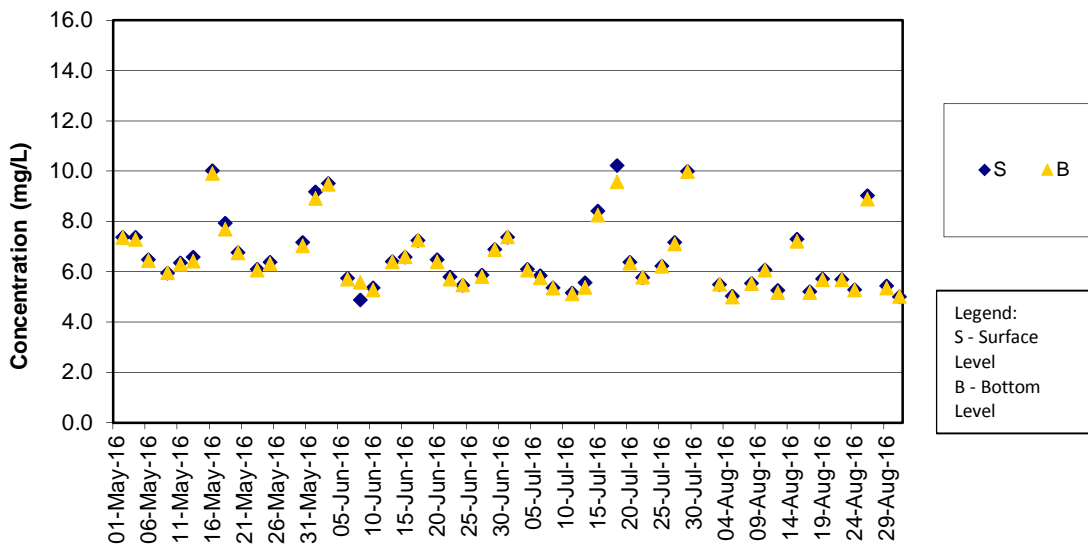
DO Concentrations at Station IS8 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

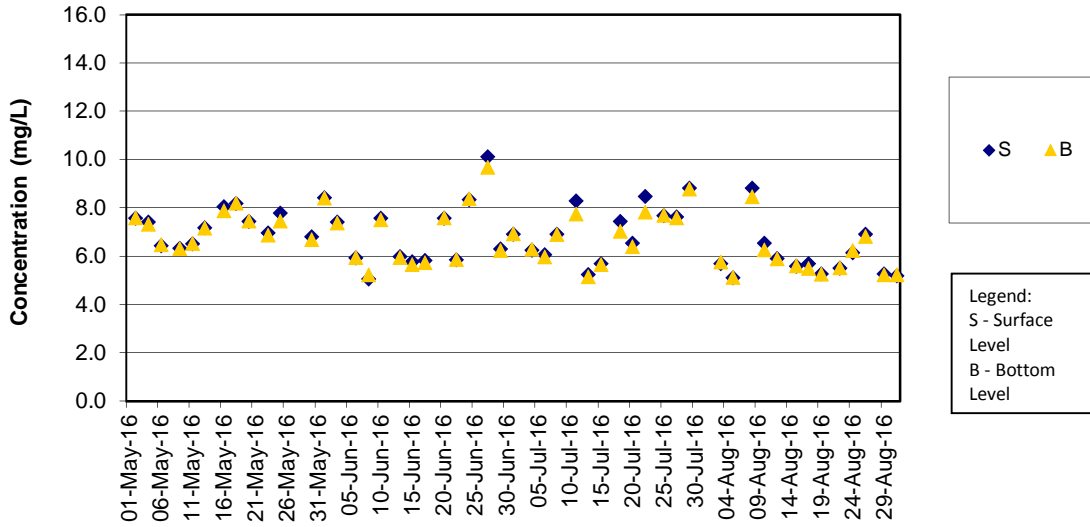
DO Concentrations at Station IS8 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

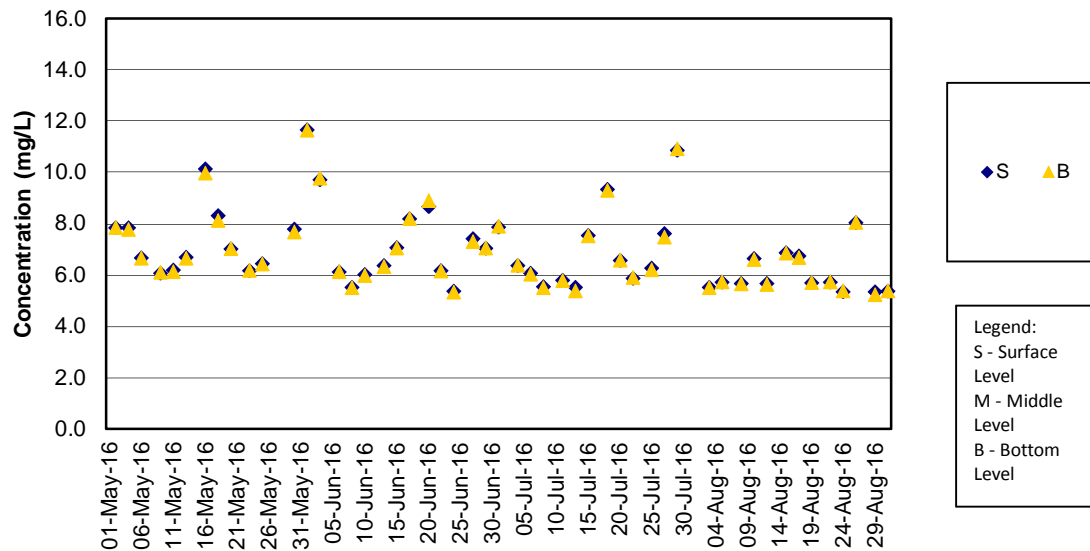
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

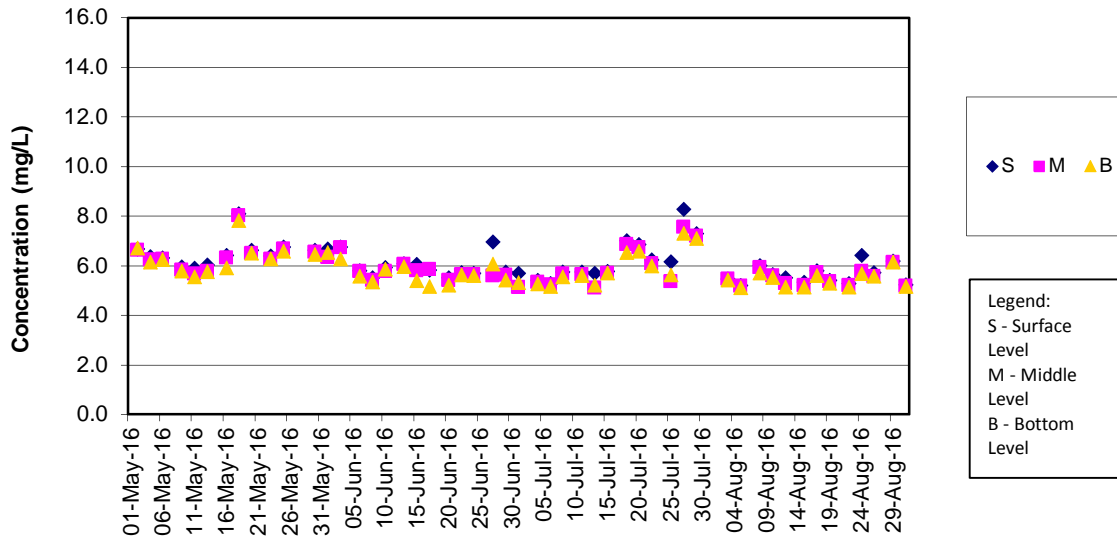
DO Concentrations at Station IS(Mf)9 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

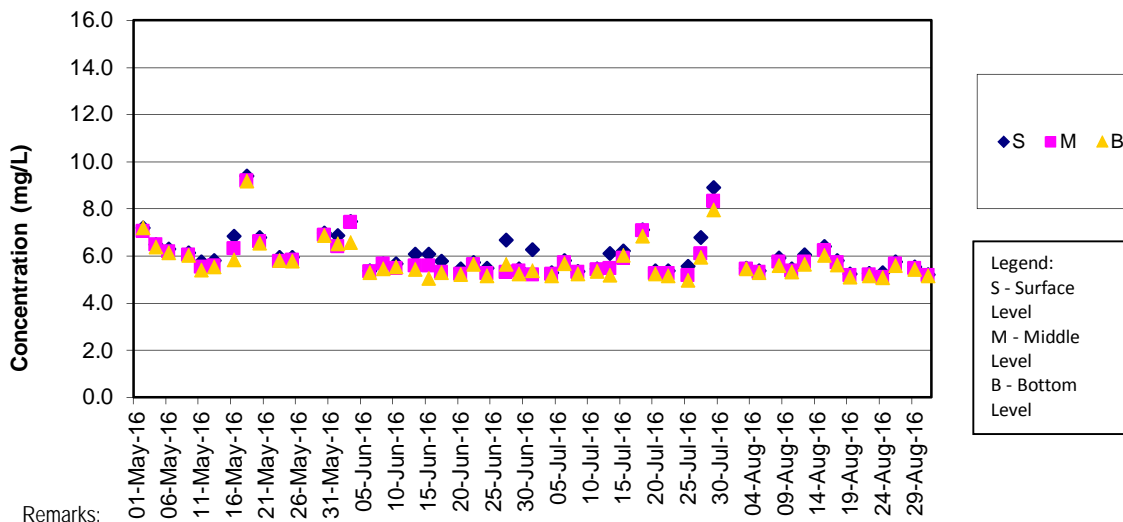
DO Concentrations at Station IS10 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

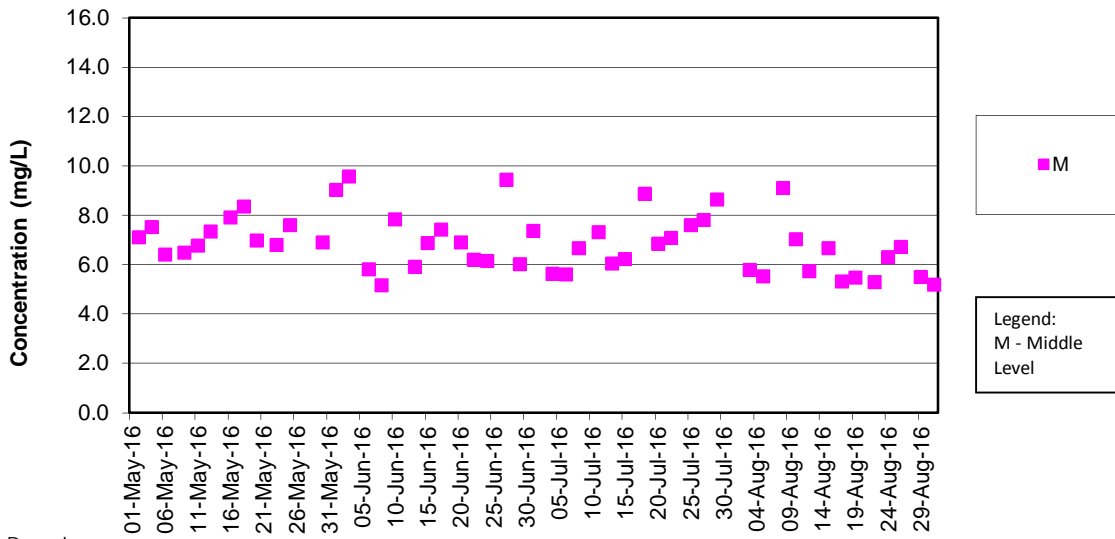
DO Concentrations at Station IS10 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

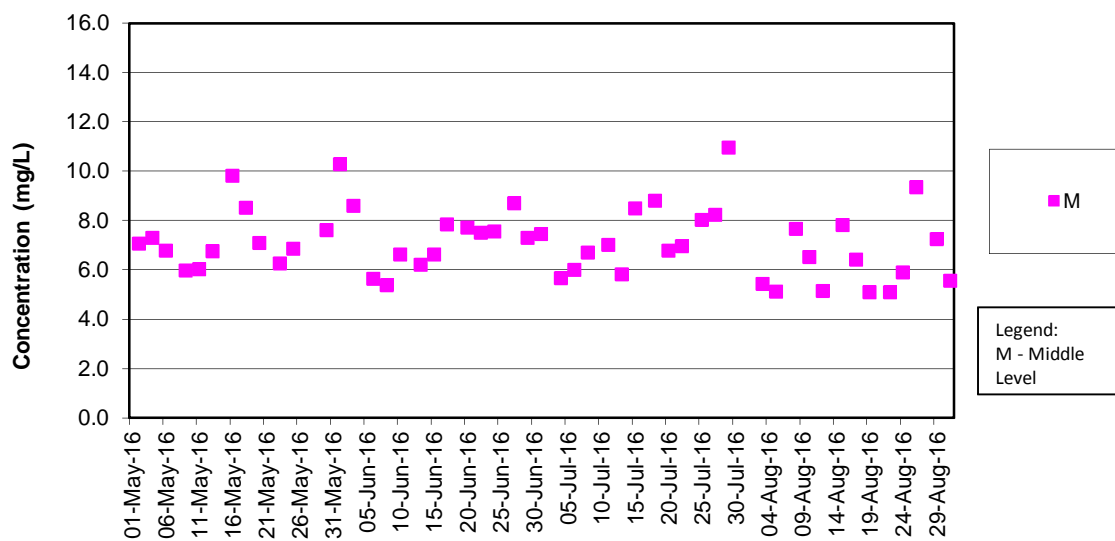
DO Concentrations at Station SR3 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

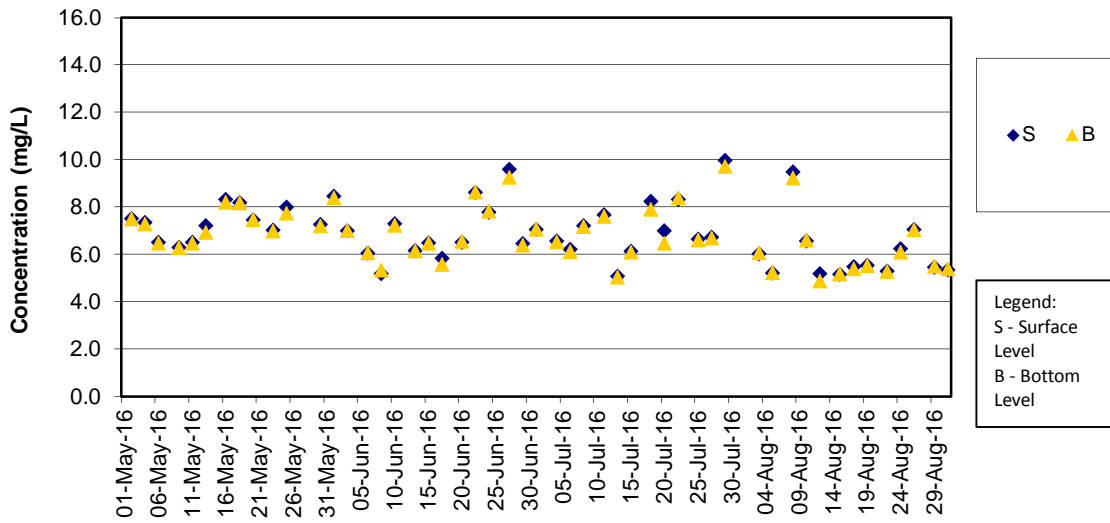
DO Concentrations at Station SR3 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

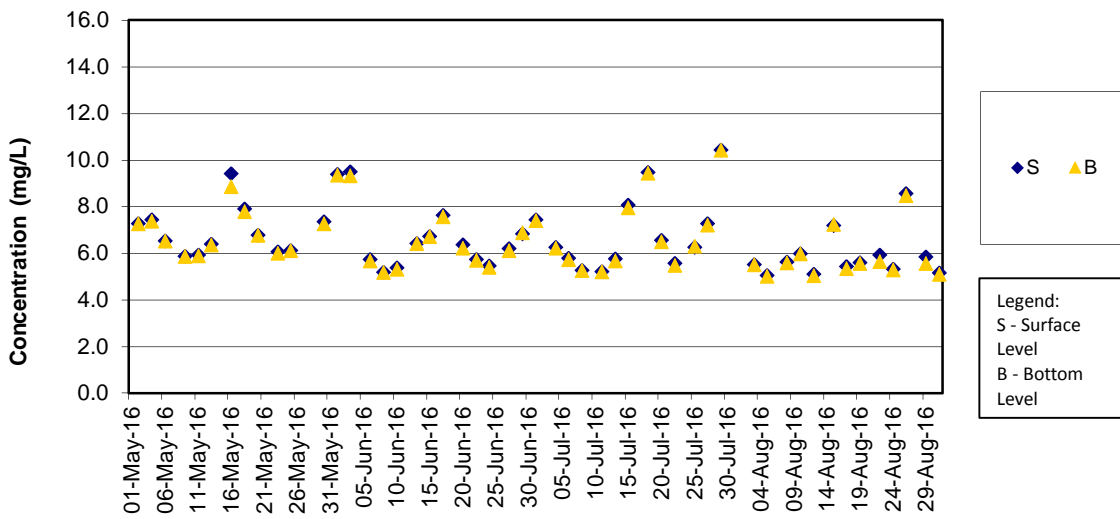
DO Concentrations at Station SR4 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

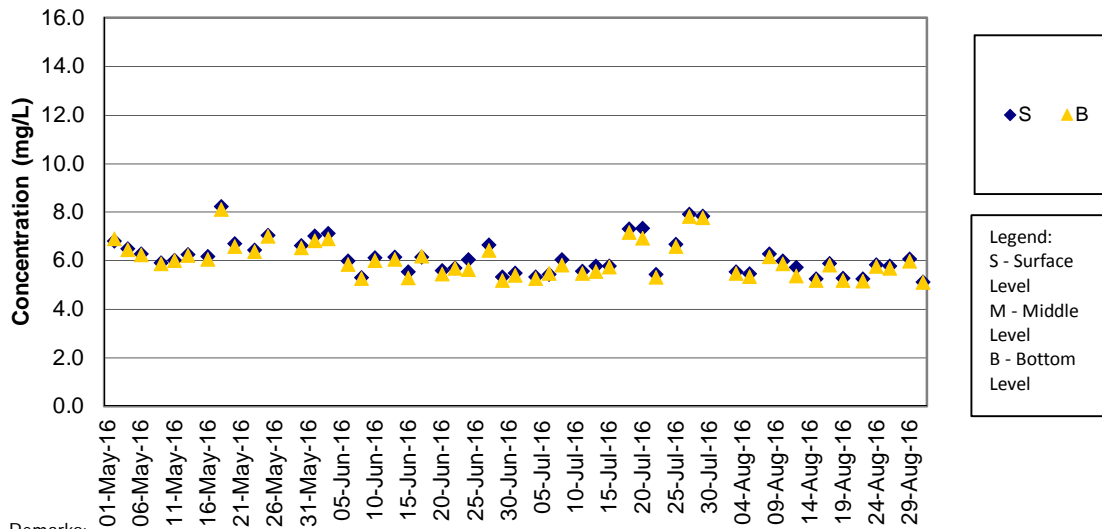
DO Concentrations at Station SR4 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

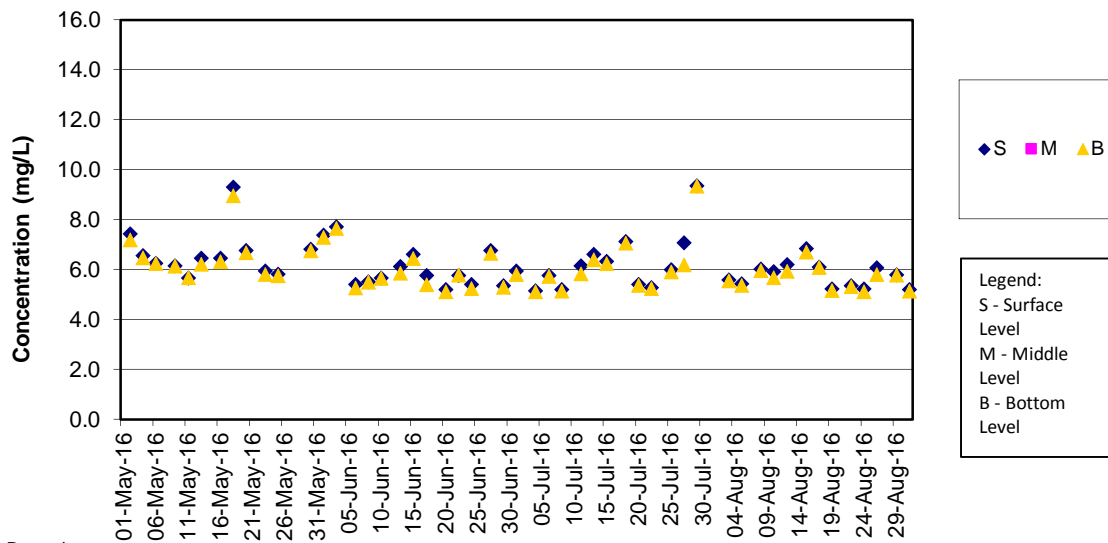
DO Concentrations at Station SR5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

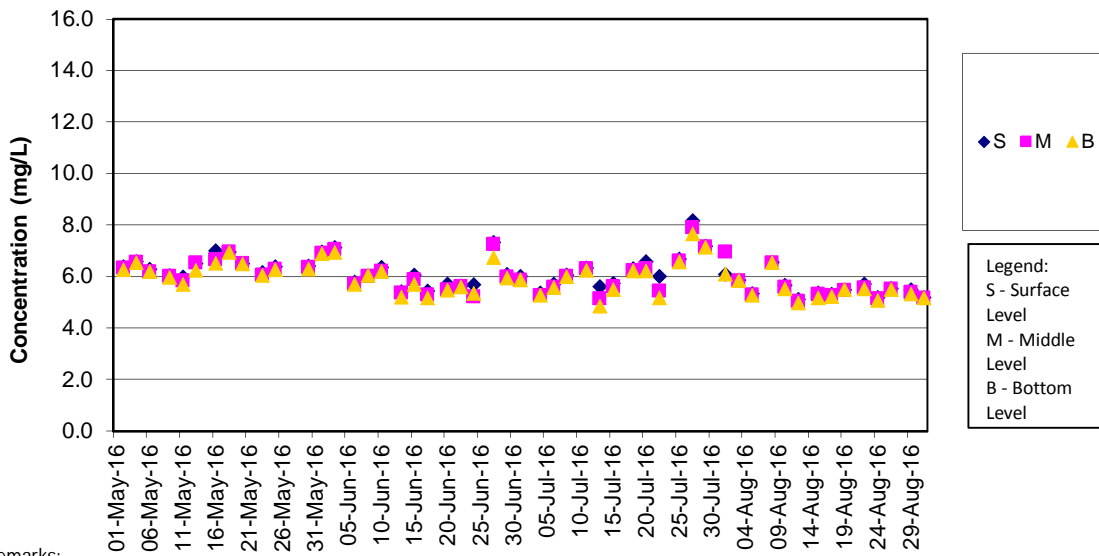
DO Concentrations at Station SR5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

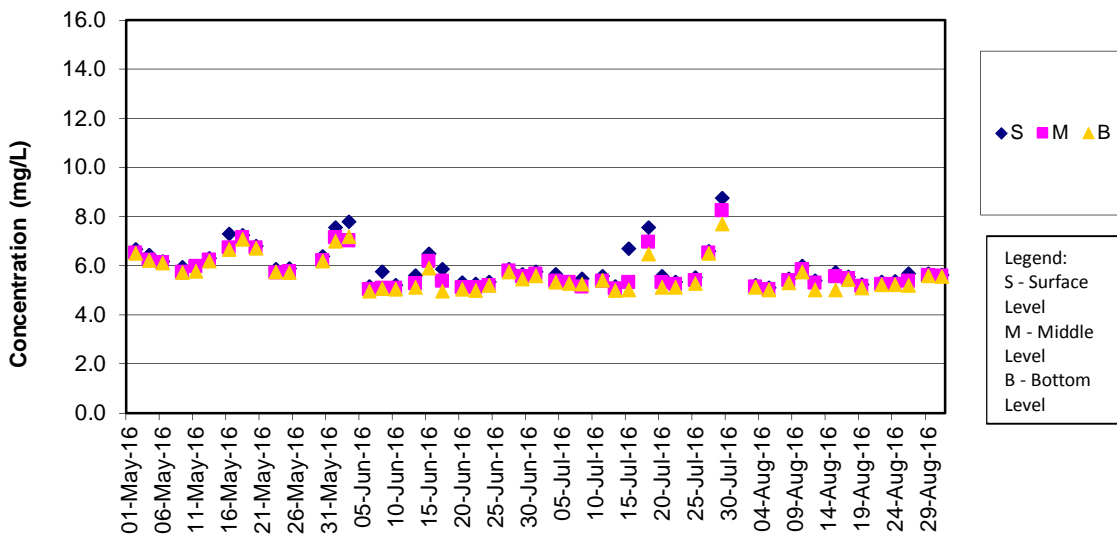
DO Concentrations at Station SR10A (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

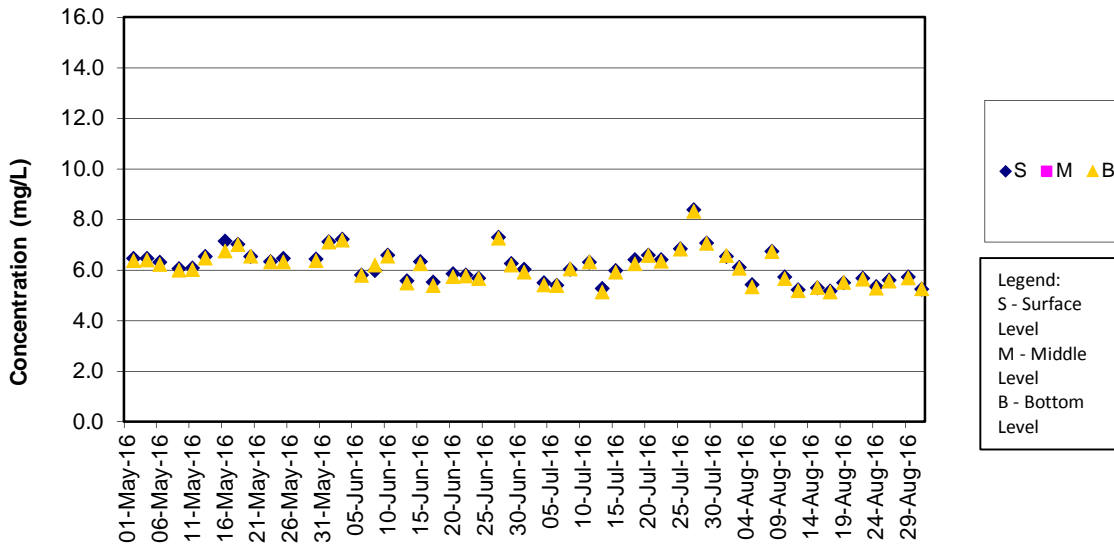
DO Concentrations at Station SR10A (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

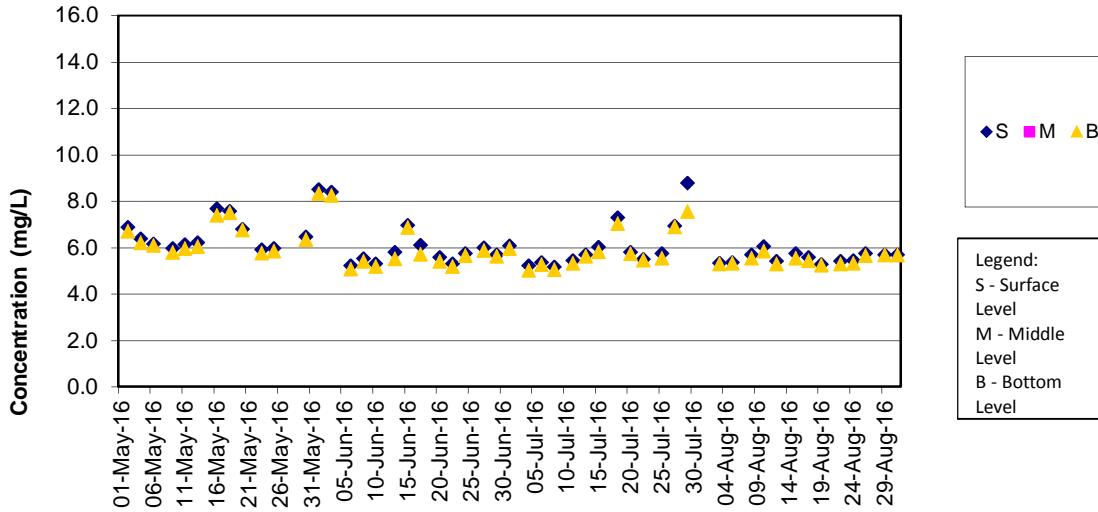
DO Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

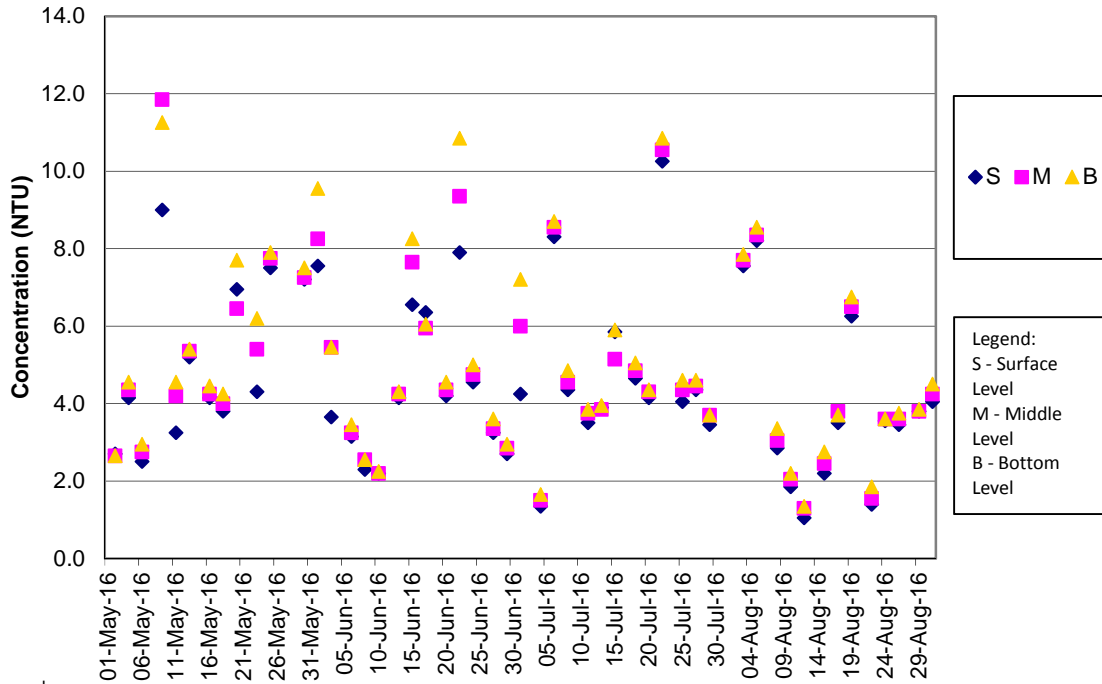
DO Concentrations at Station SR10B (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

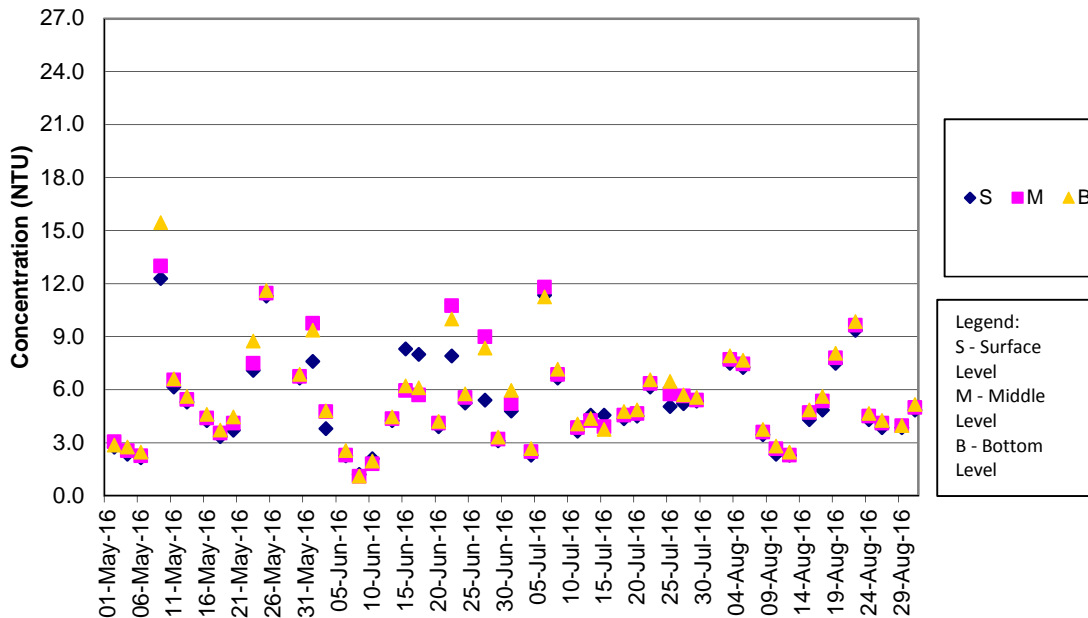
Turbidity Concentrations at Station CS2 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

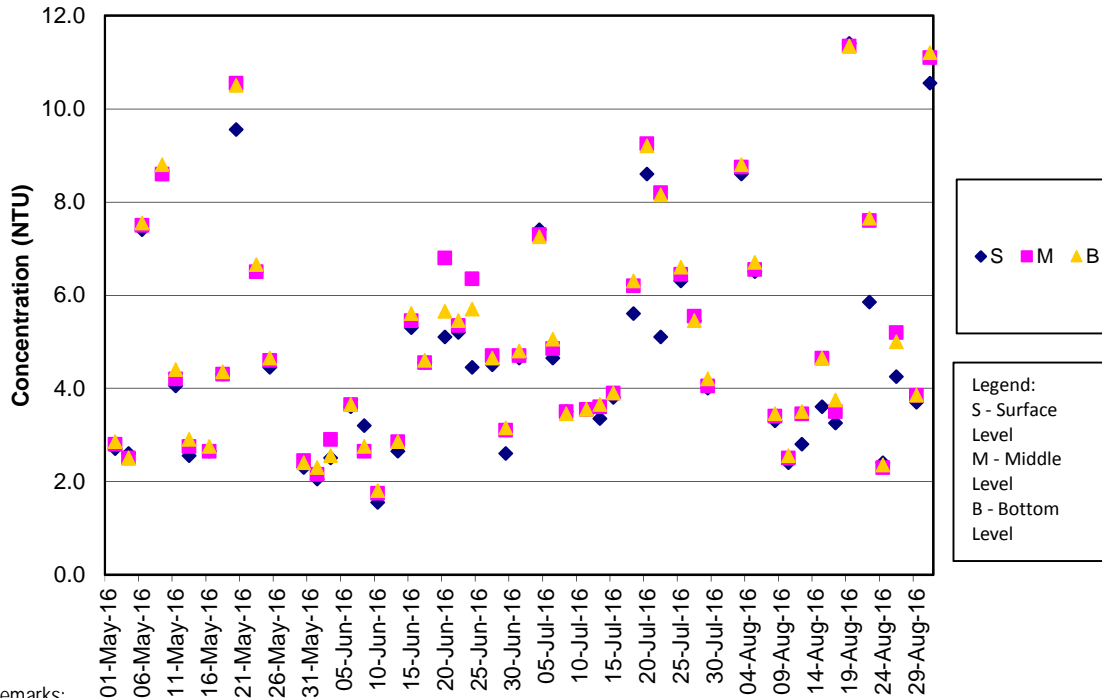
Turbidity Concentrations at Station CS2 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

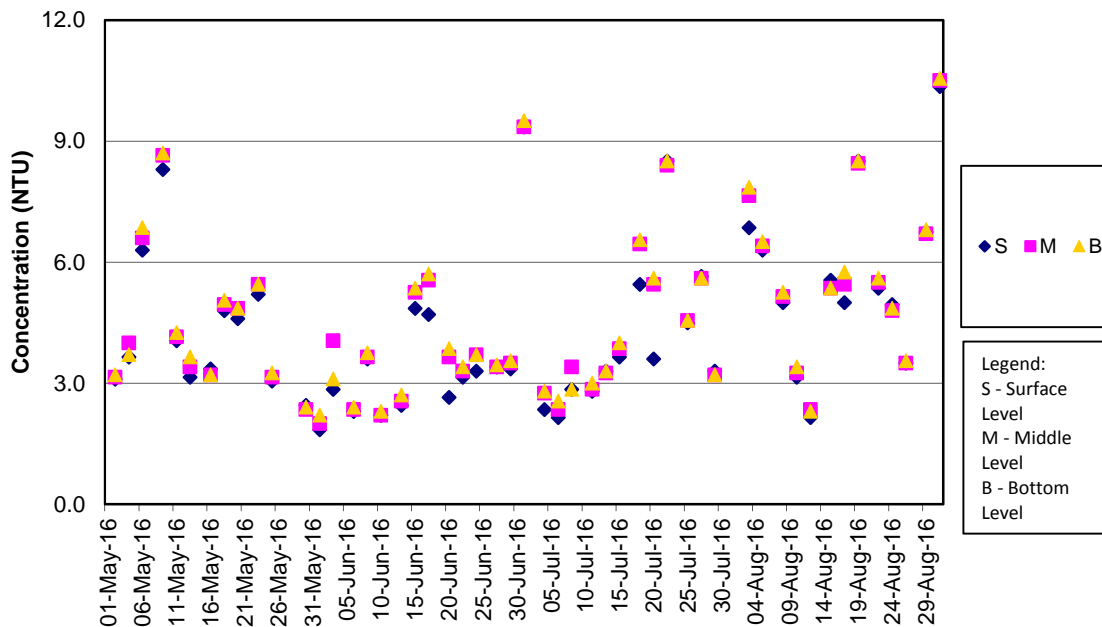
Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

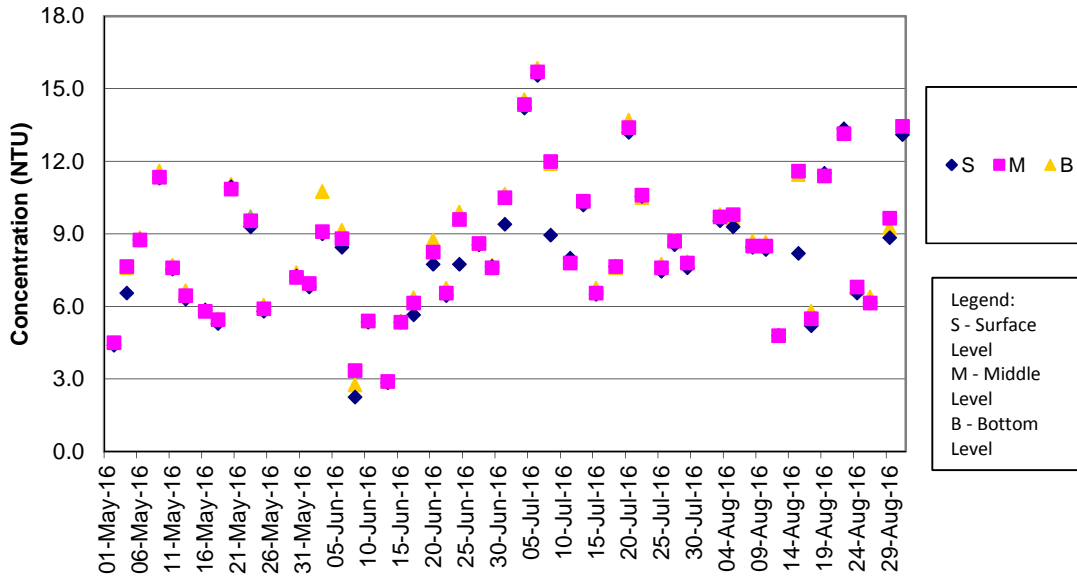
Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

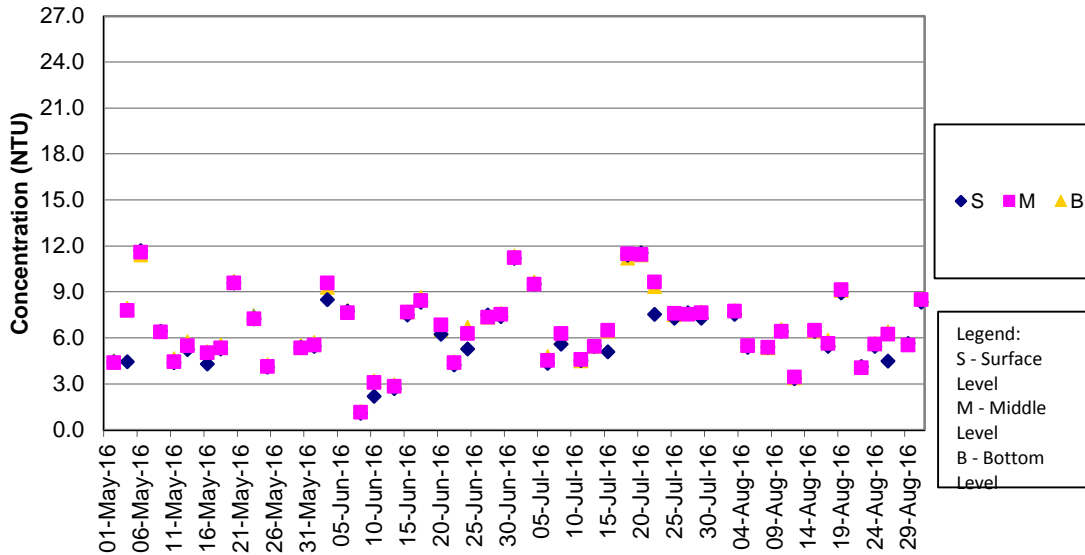
Turbidity Concentrations at Station IS5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

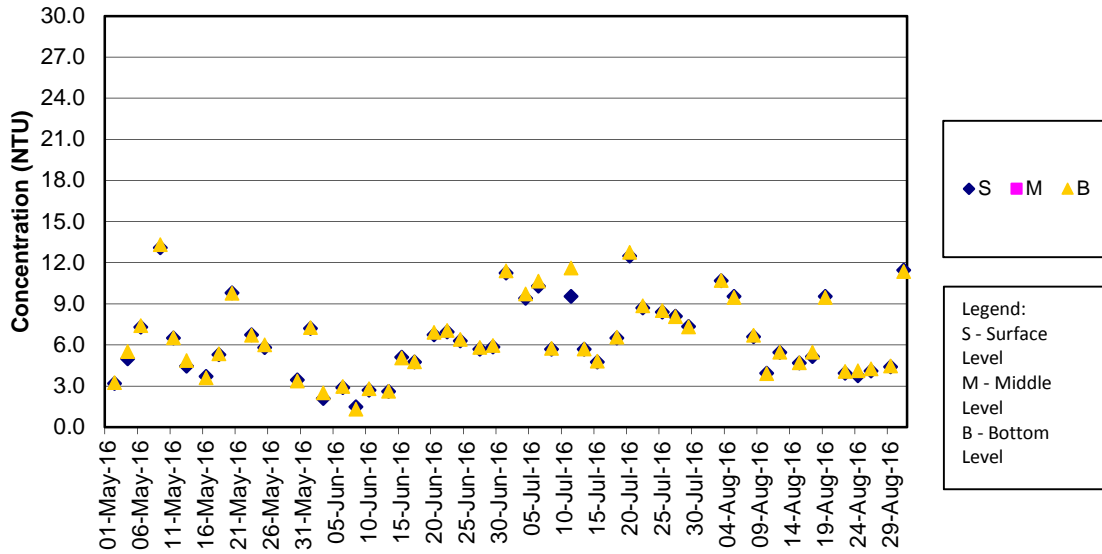
Turbidity Concentrations at Station IS5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

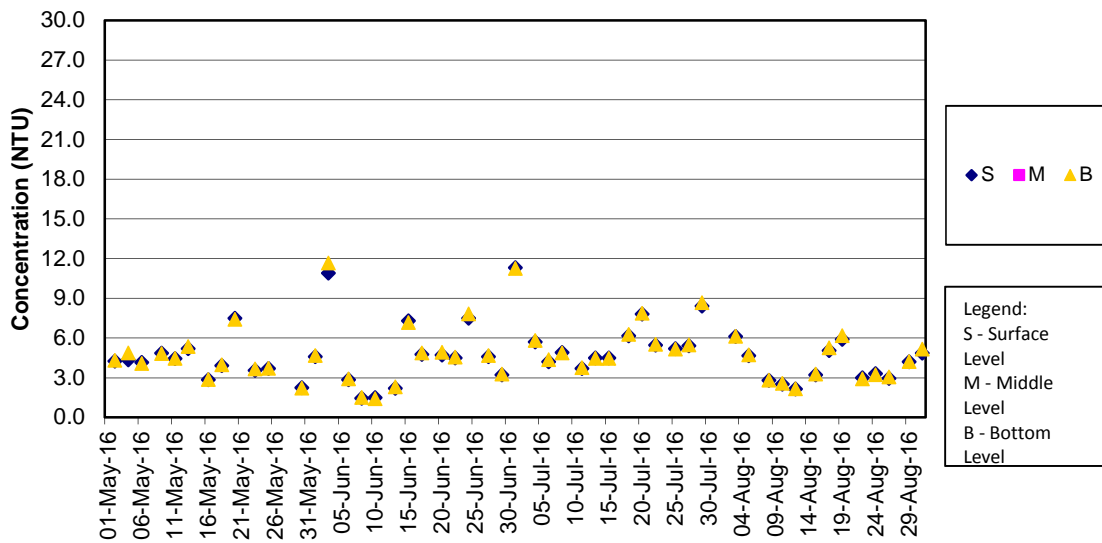
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

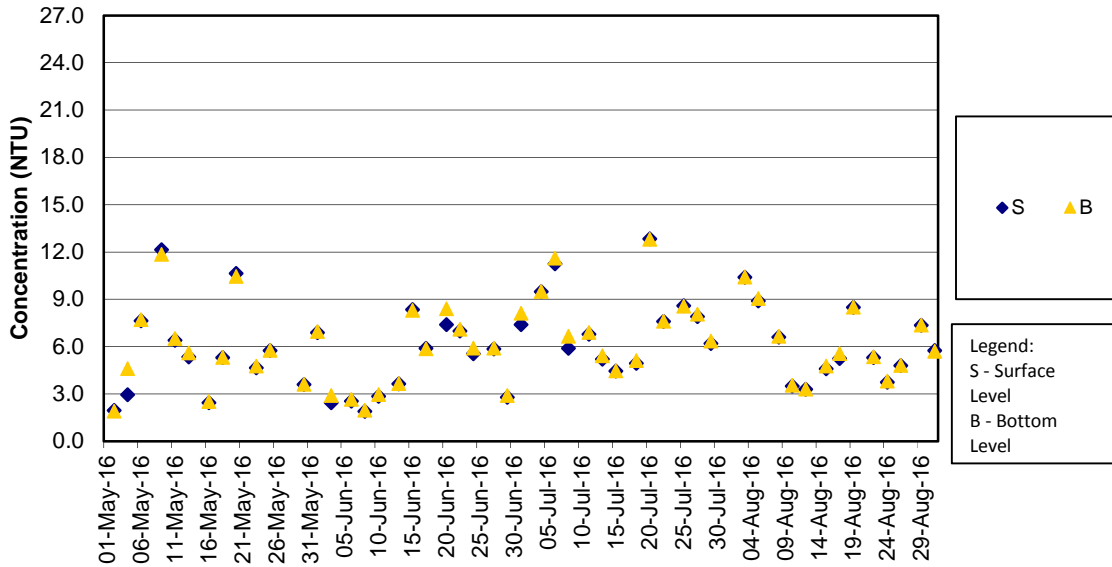
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

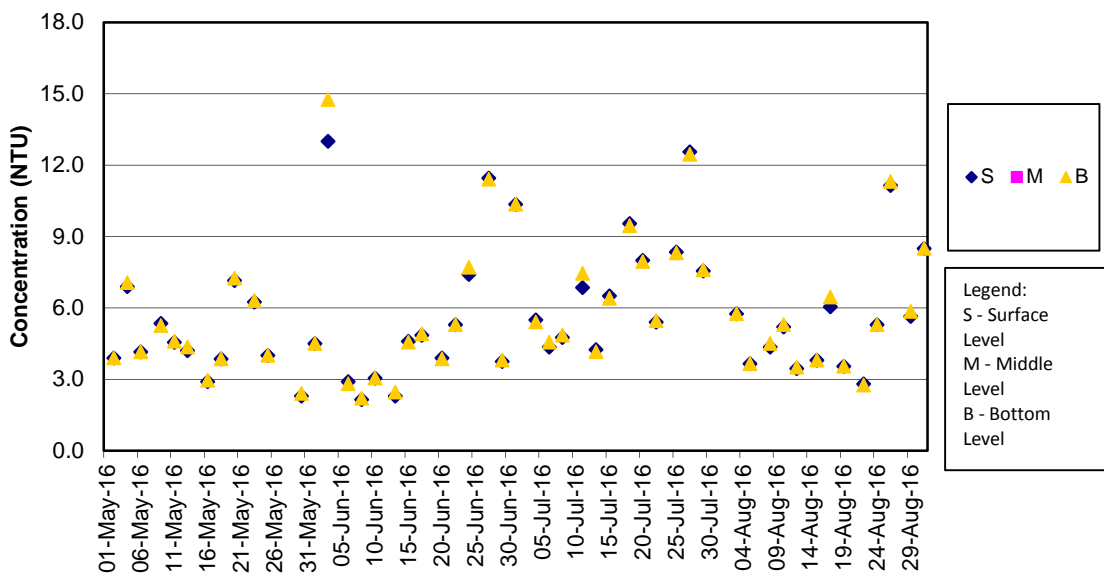
Turbidity Concentrations at Station IS7 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

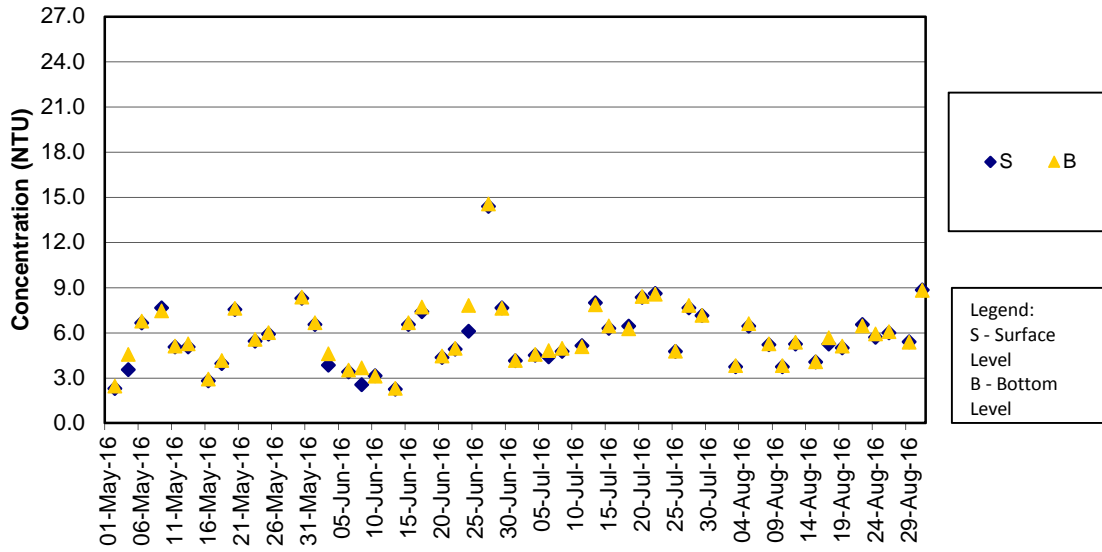
Turbidity Concentrations at Station IS7 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

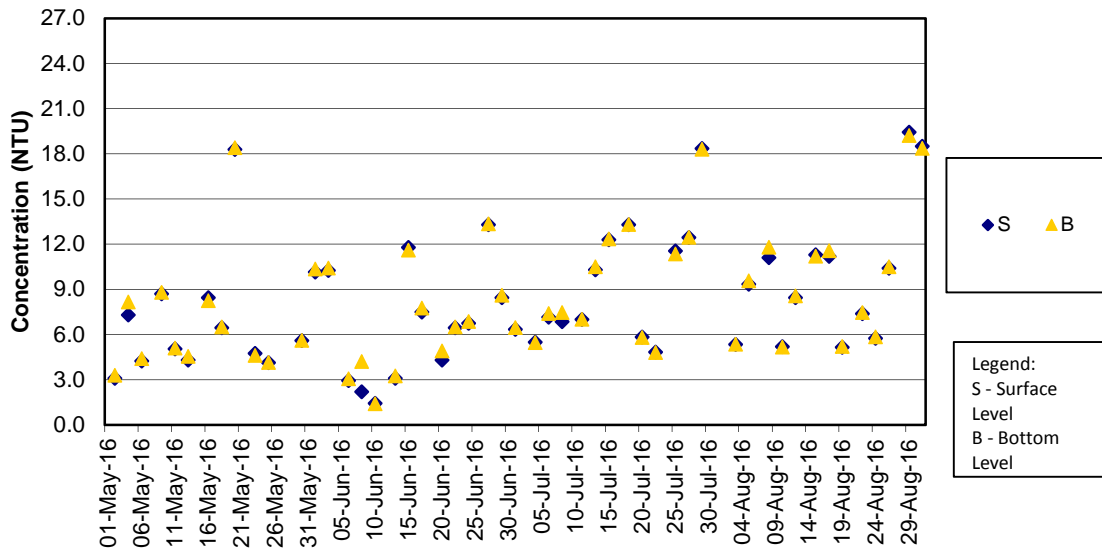
Turbidity Concentrations at Station IS8 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

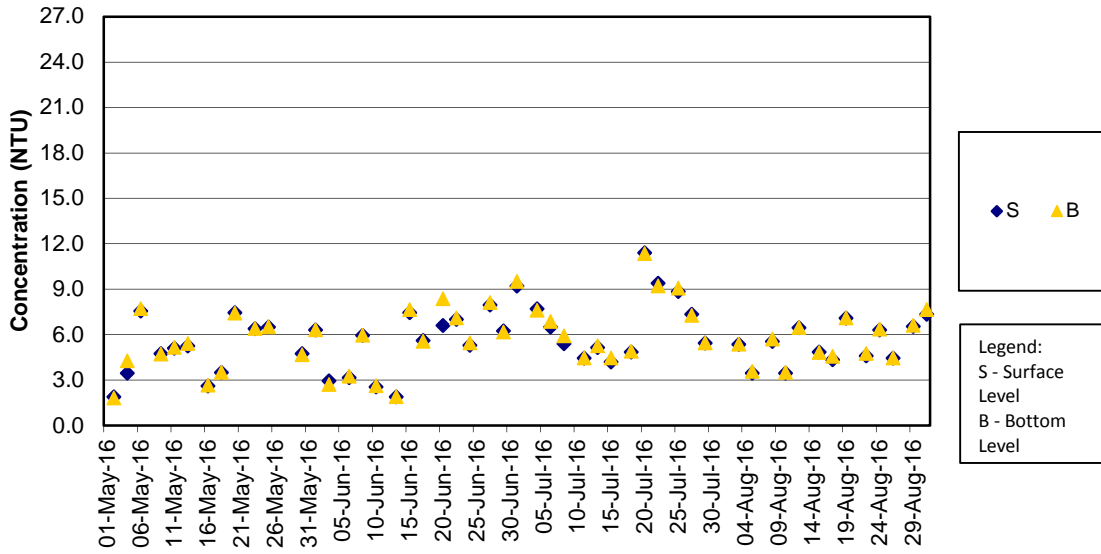
Turbidity Concentrations at Station IS8 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

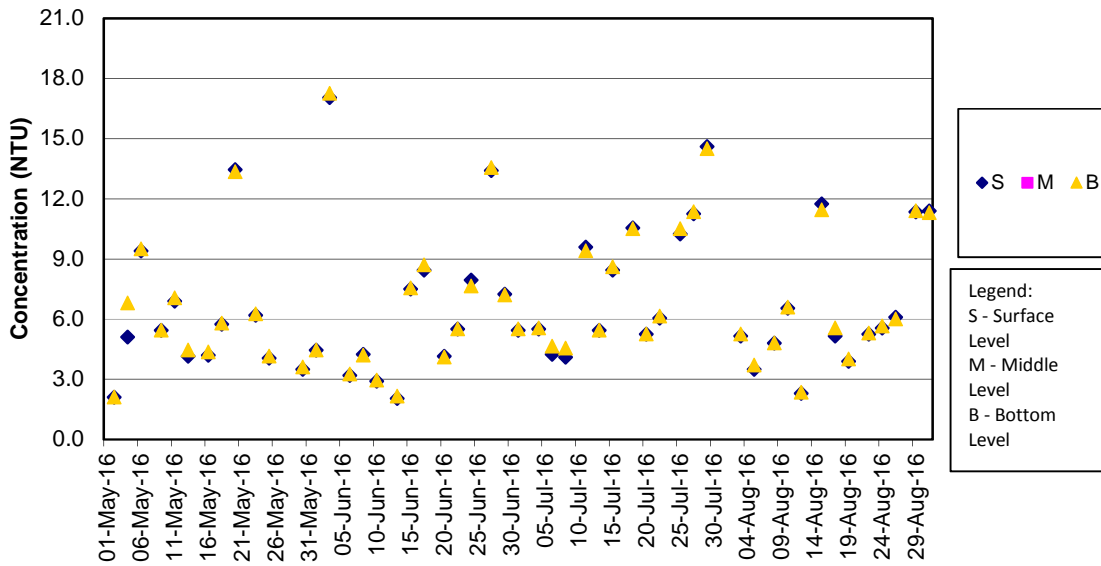
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

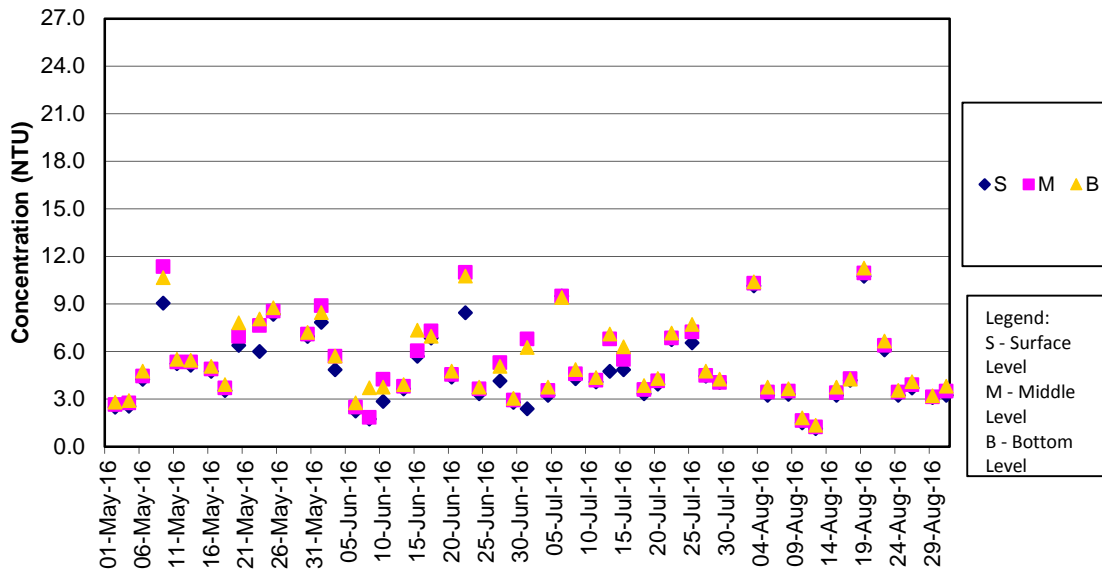
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

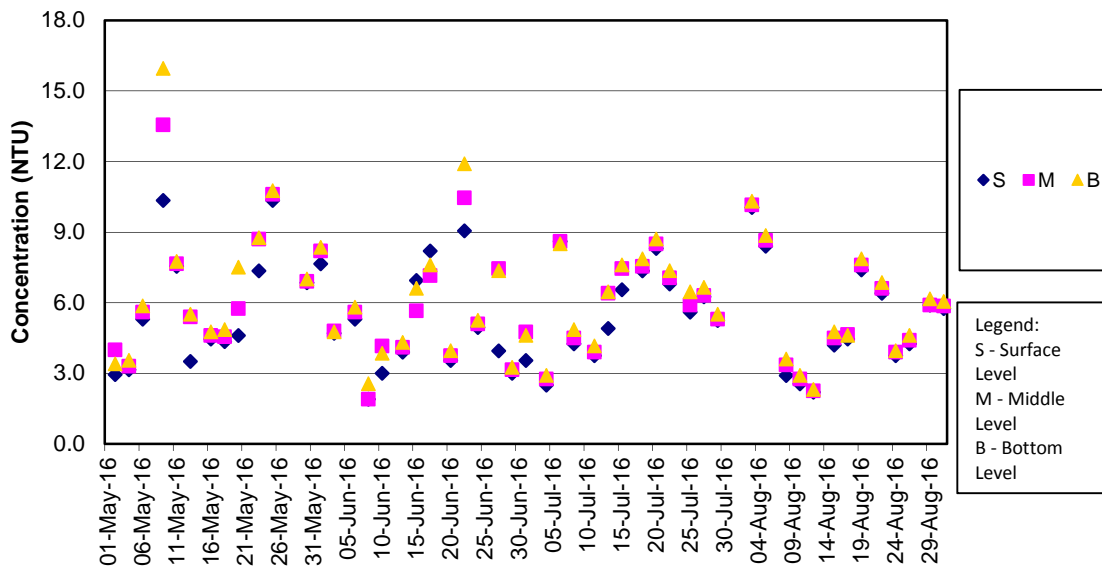
Turbidity Concentrations at Station IS10 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

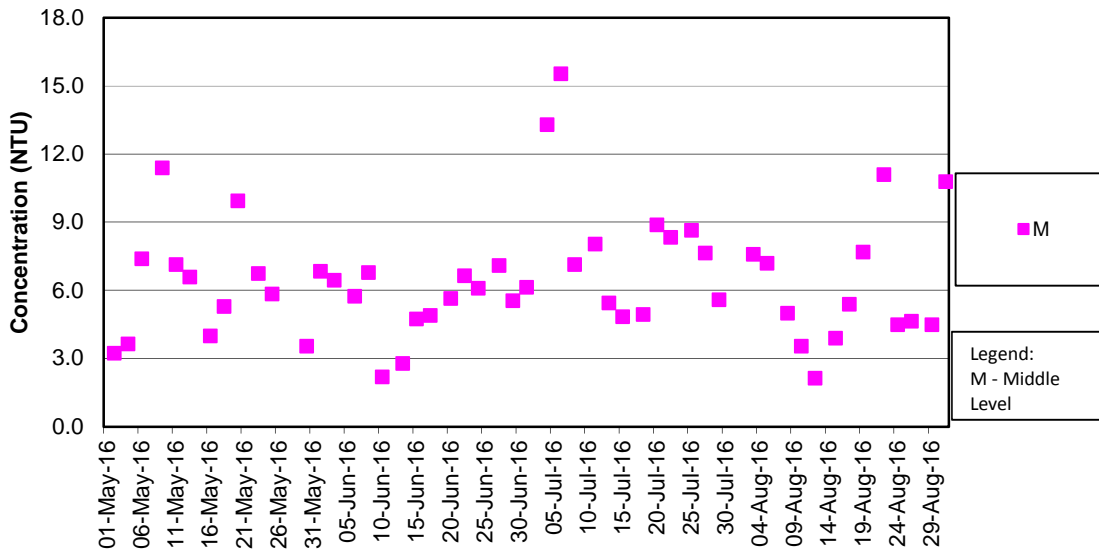
Turbidity Concentrations at Station IS10 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

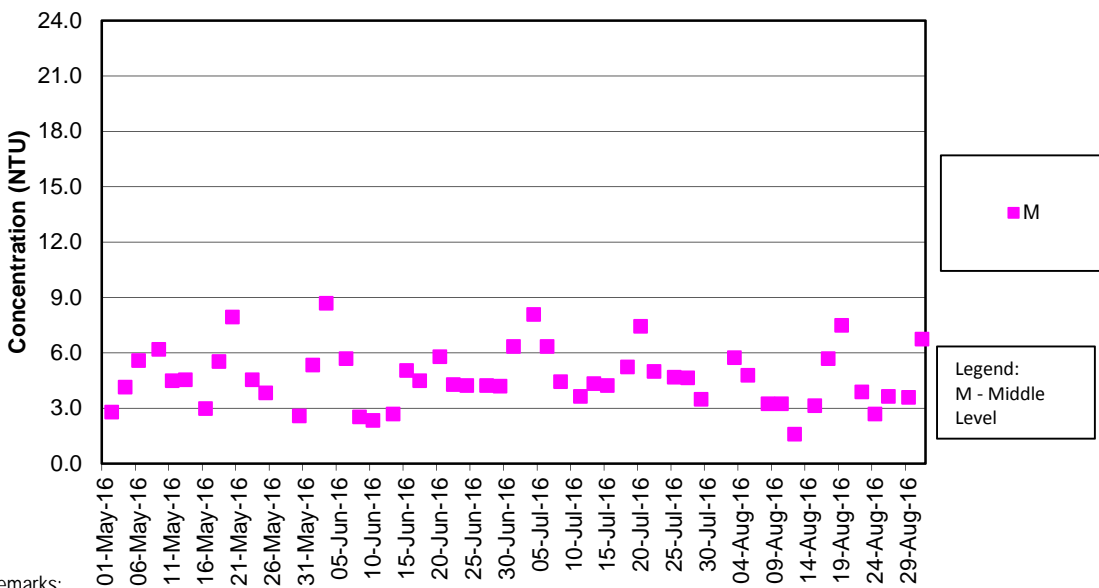
Turbidity Concentrations at Station SR3 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

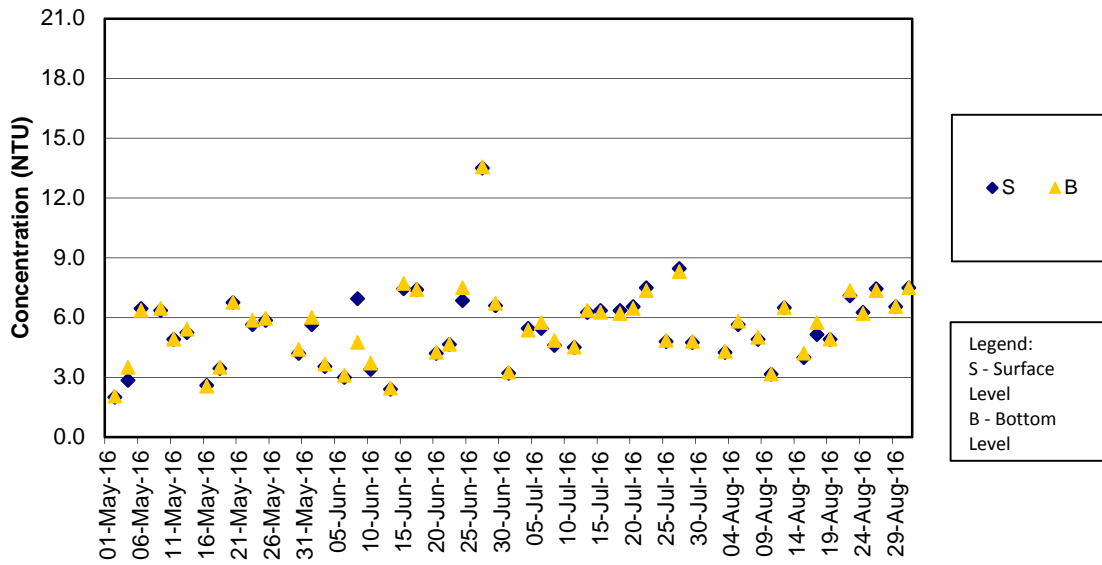
Turbidity Concentrations at Station SR3 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

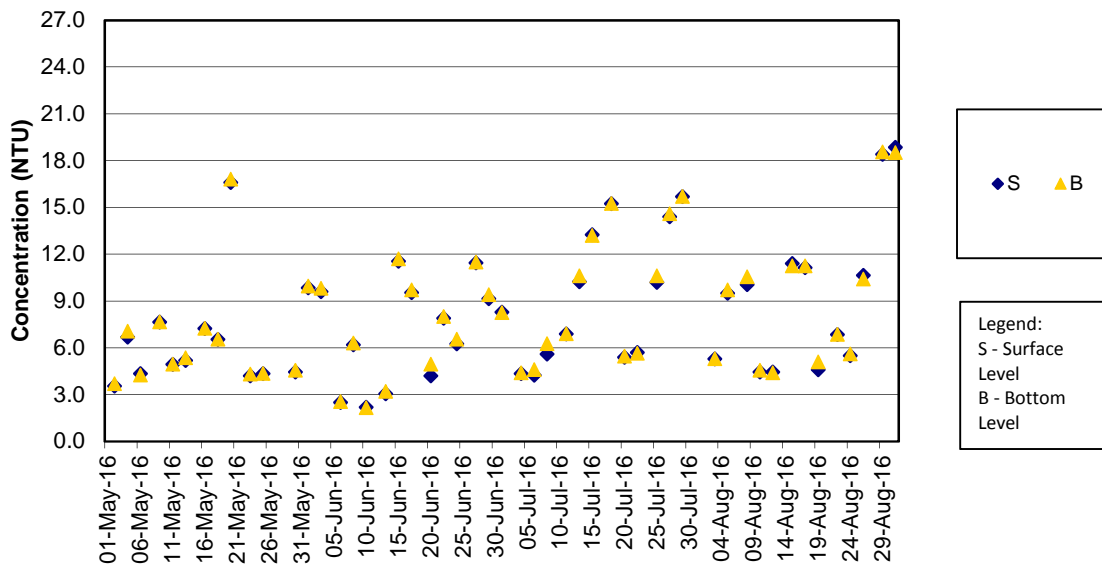
Turbidity Concentrations at Station SR4 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

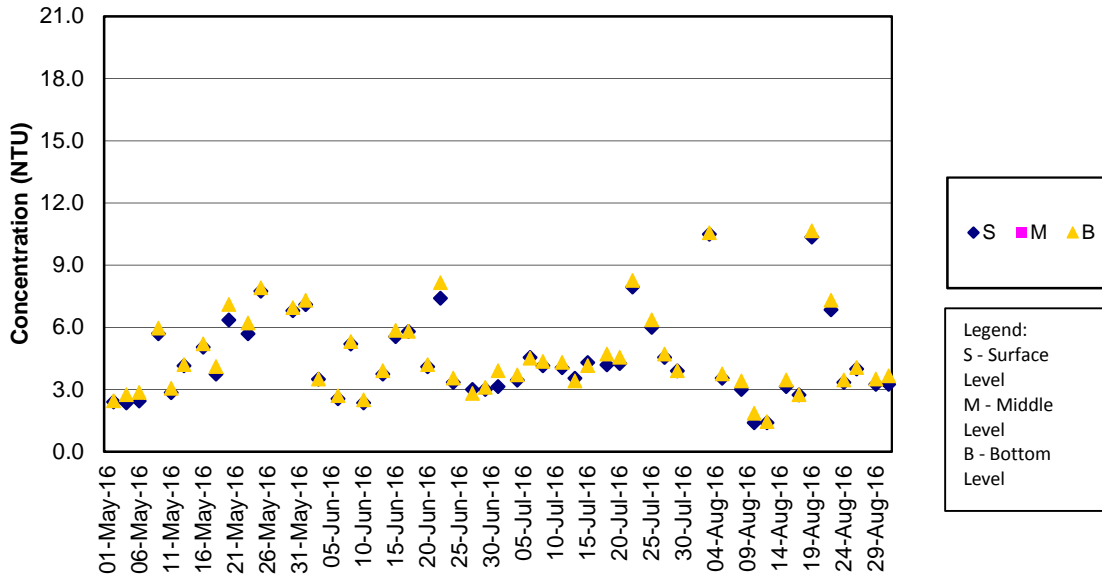
Turbidity Concentrations at Station SR4 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

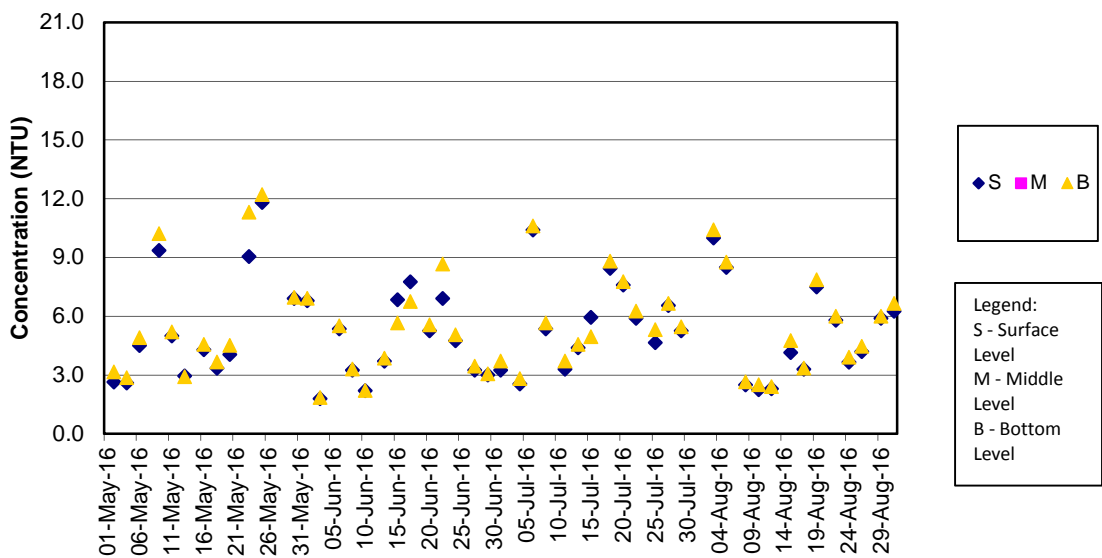
Turbidity Concentrations at Station SR5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

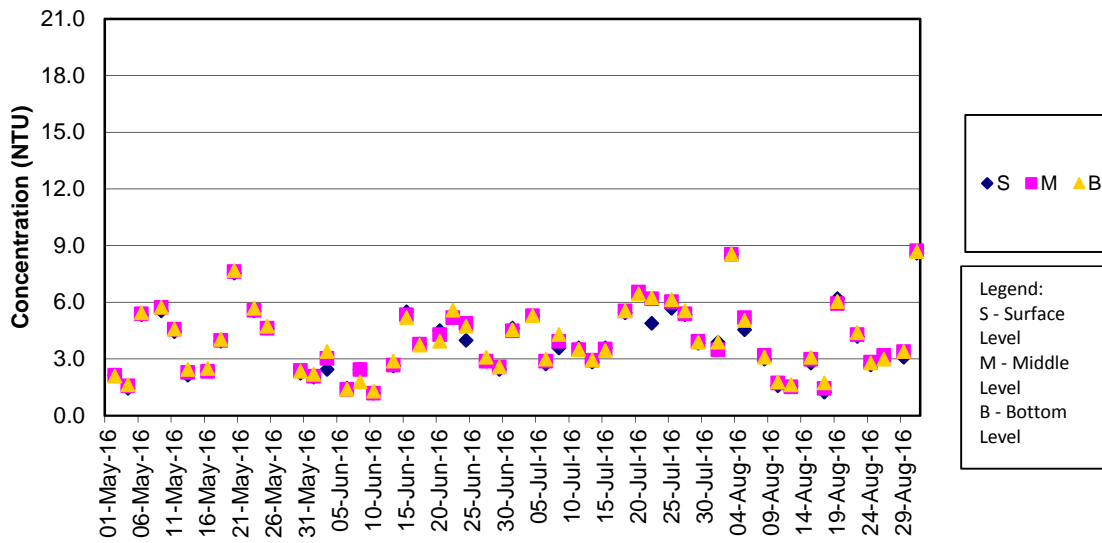
Turbidity Concentrations at Station SR5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

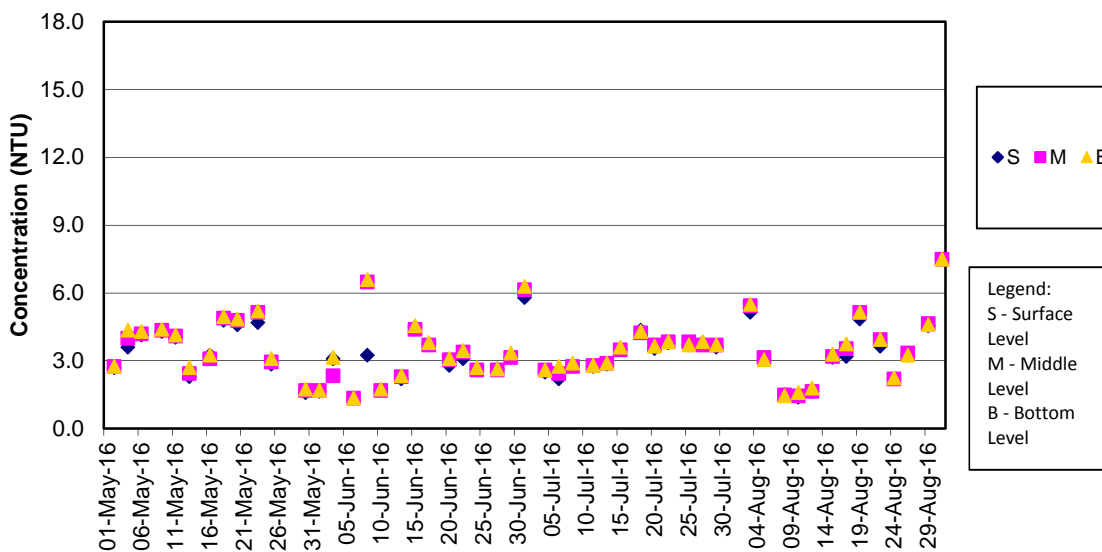
Turbidity Concentrations at Station SR10A (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

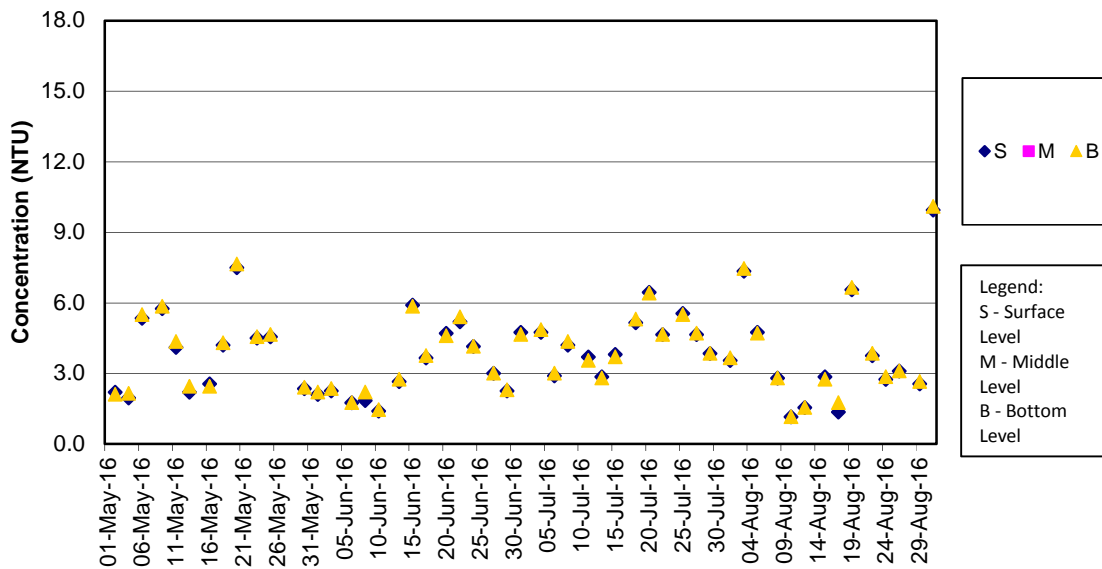
Turbidity Concentrations at Station SR10A (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

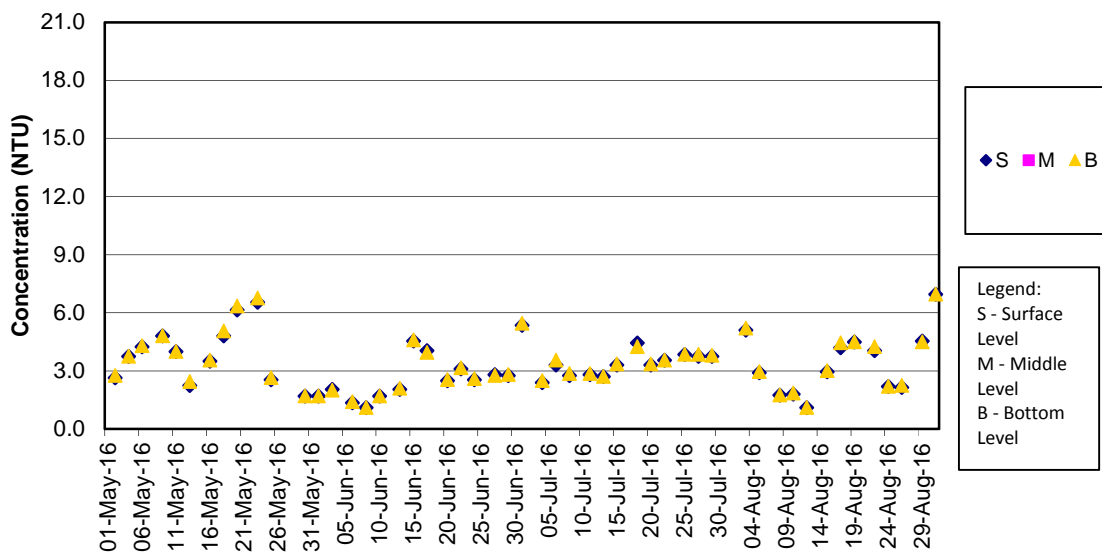
Turbidity Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

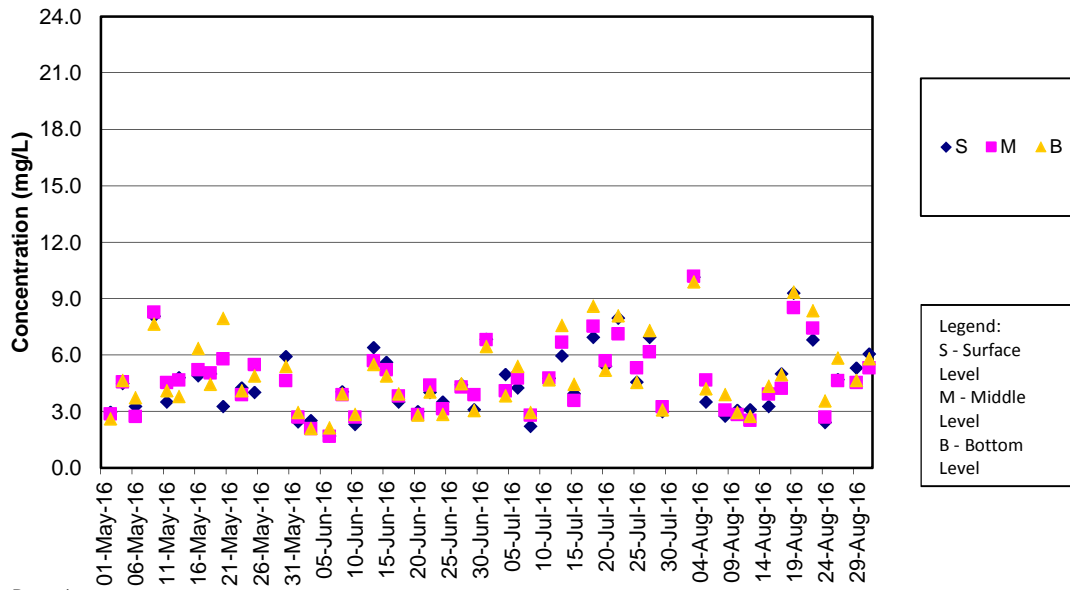
Turbidity Concentrations at Station SR10B (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

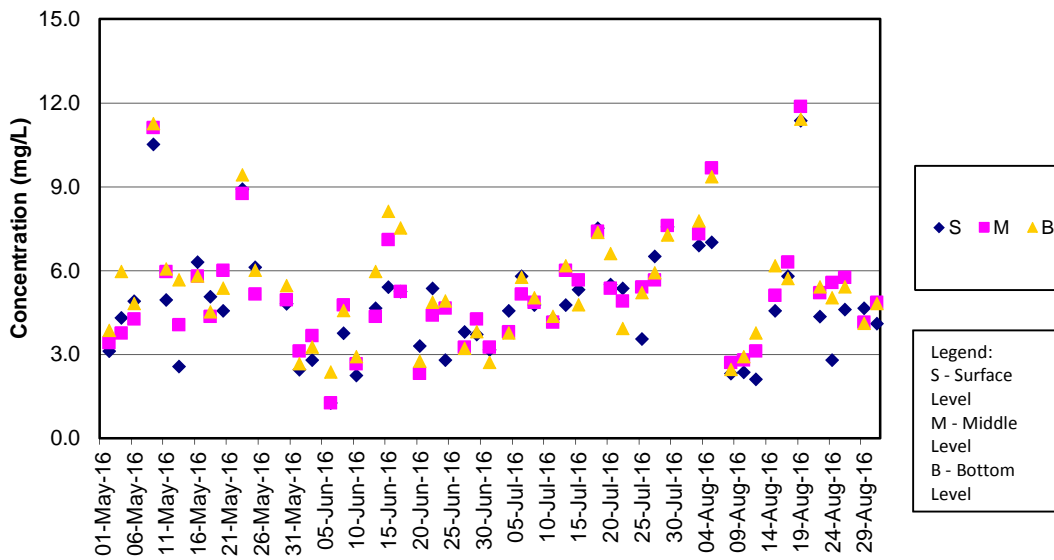
SS Concentrations at Station CS2 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

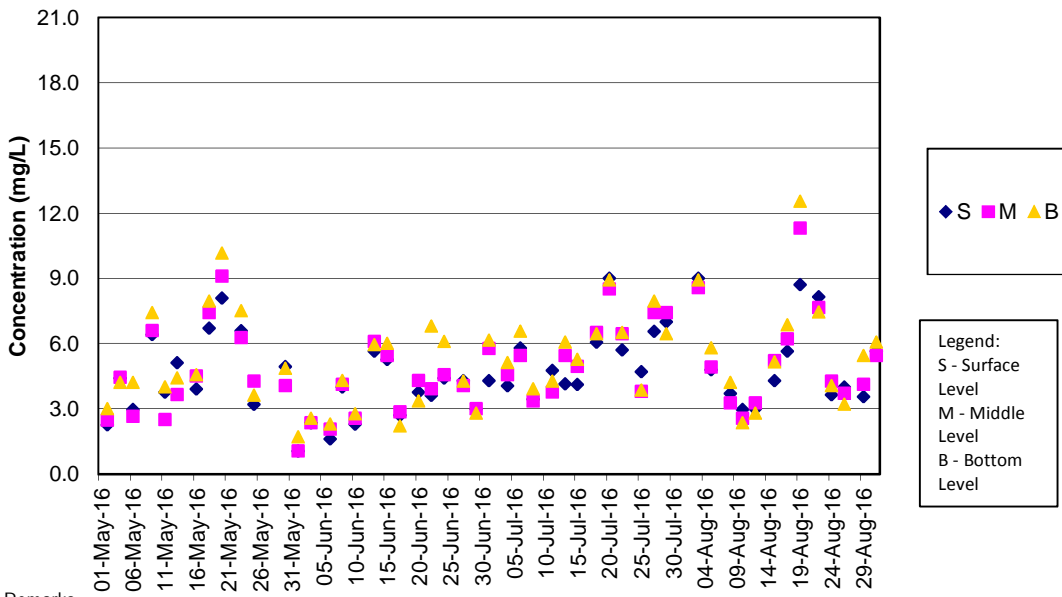
SS Concentrations at Station CS2 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

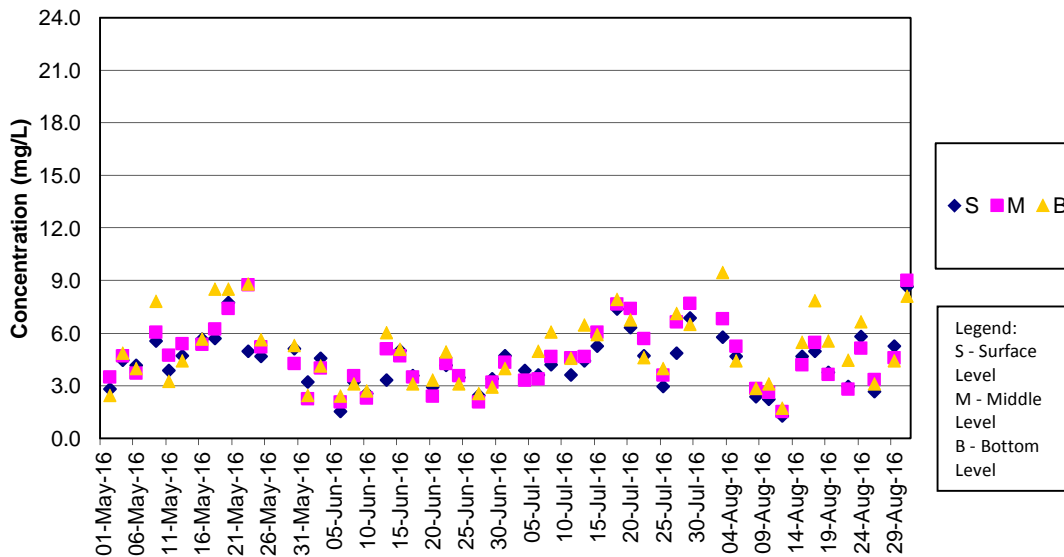
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

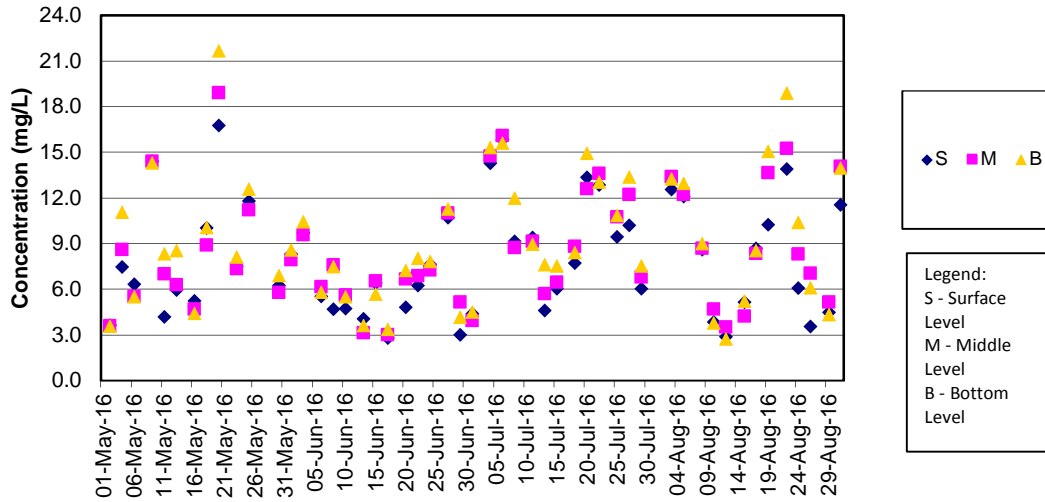
SS Concentrations at Station CS(Mf)5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

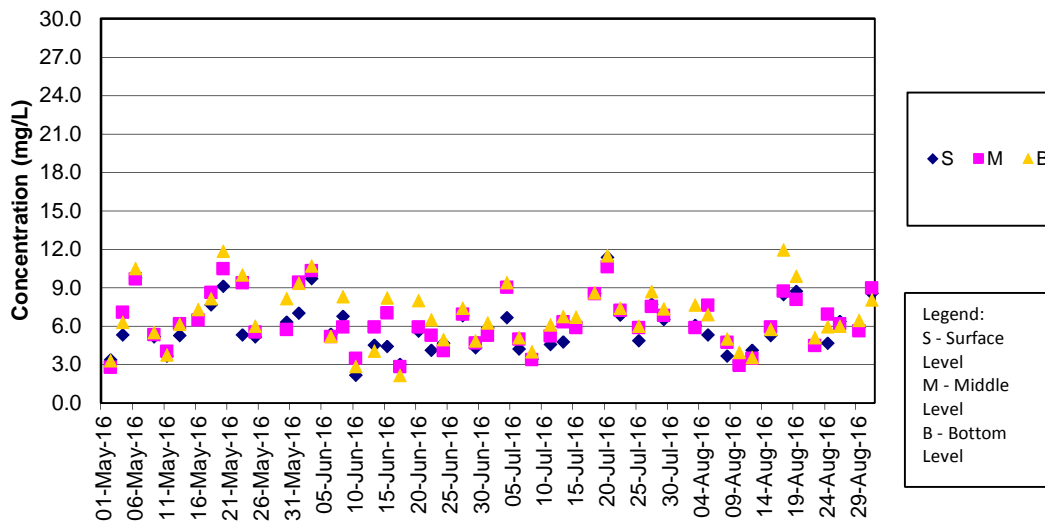
SS Concentrations at Station IS5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

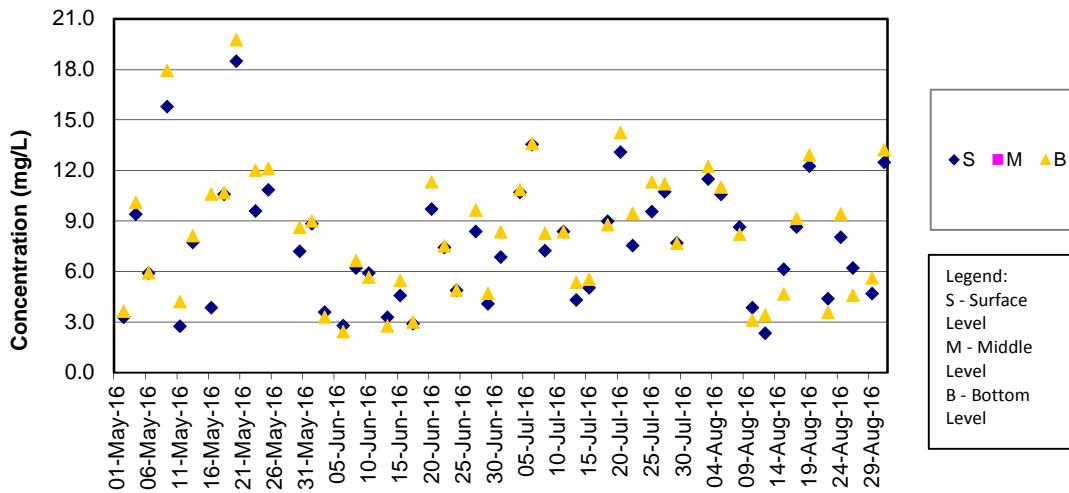
SS Concentrations at Station IS5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

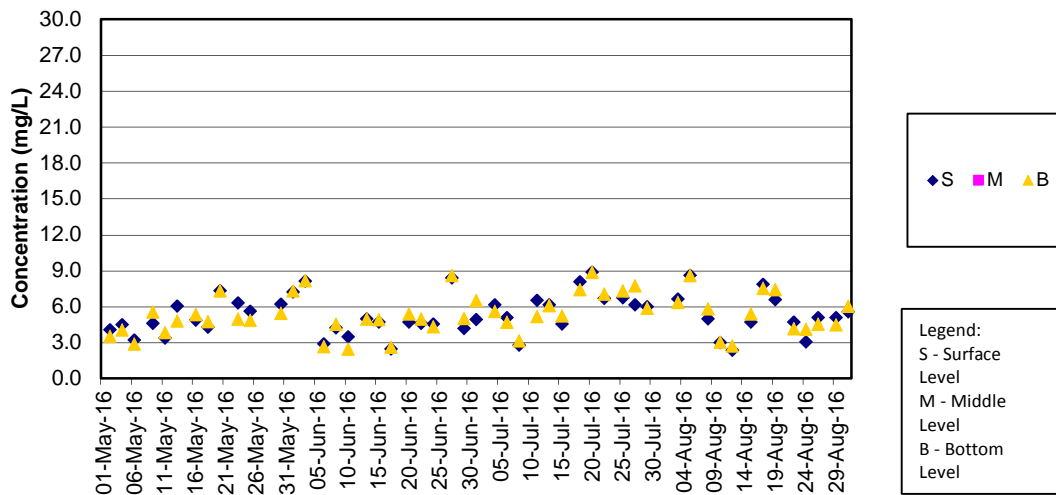
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

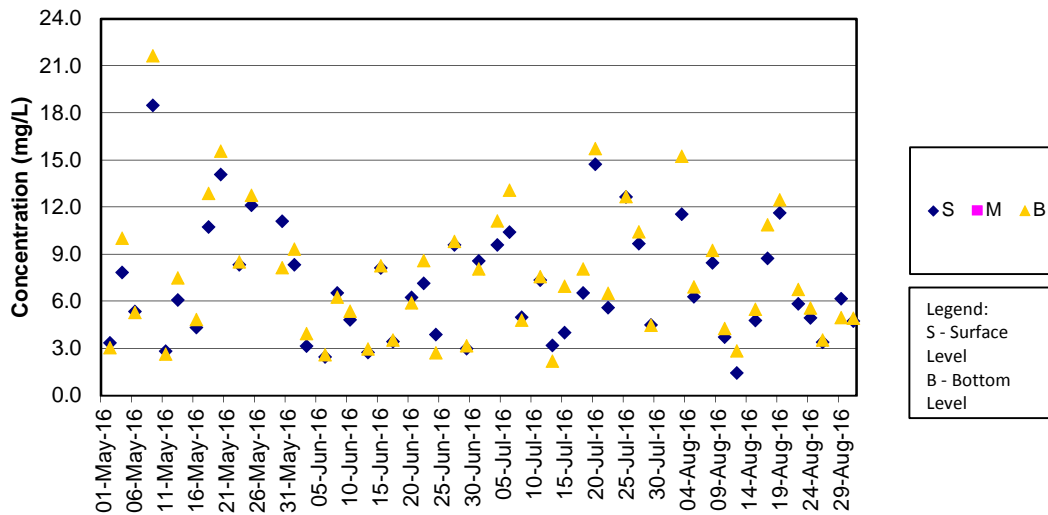
SS Concentrations at Station IS(Mf)6 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

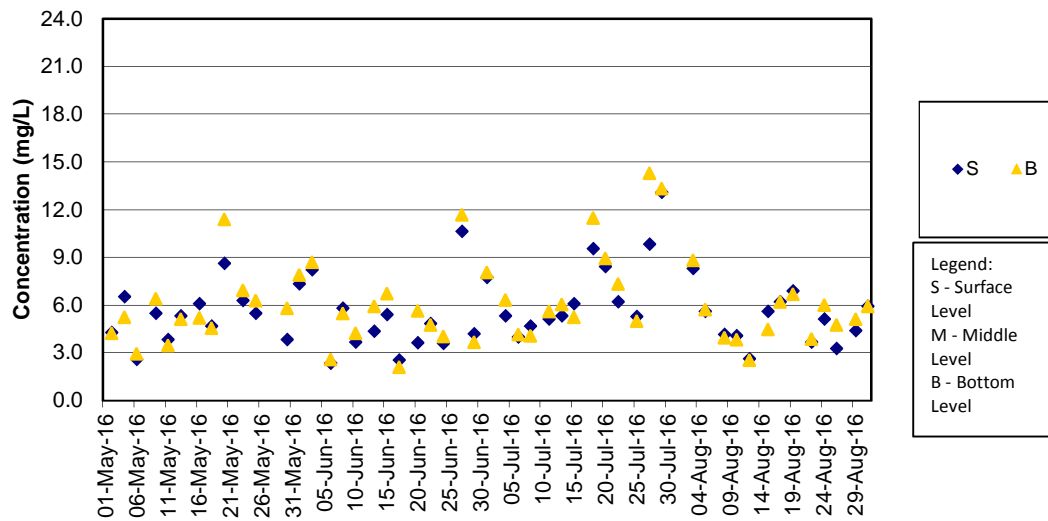
SS Concentrations at Station IS7 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

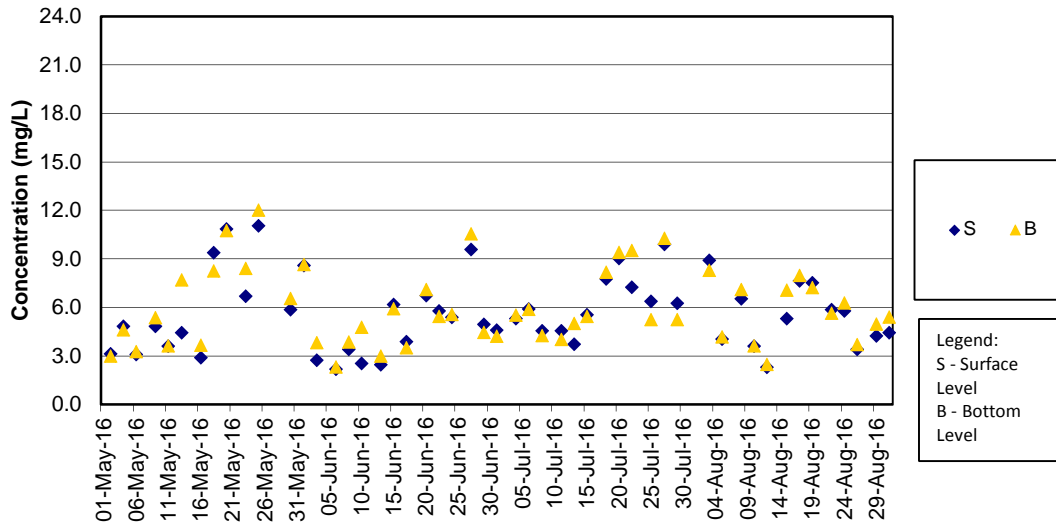
SS Concentrations at Station IS7 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

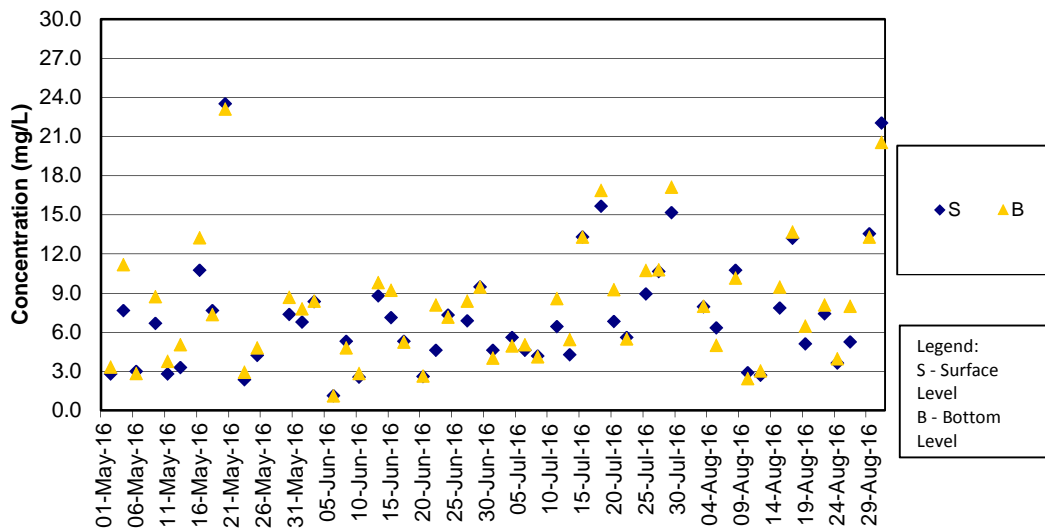
SS Concentrations at Station IS8 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

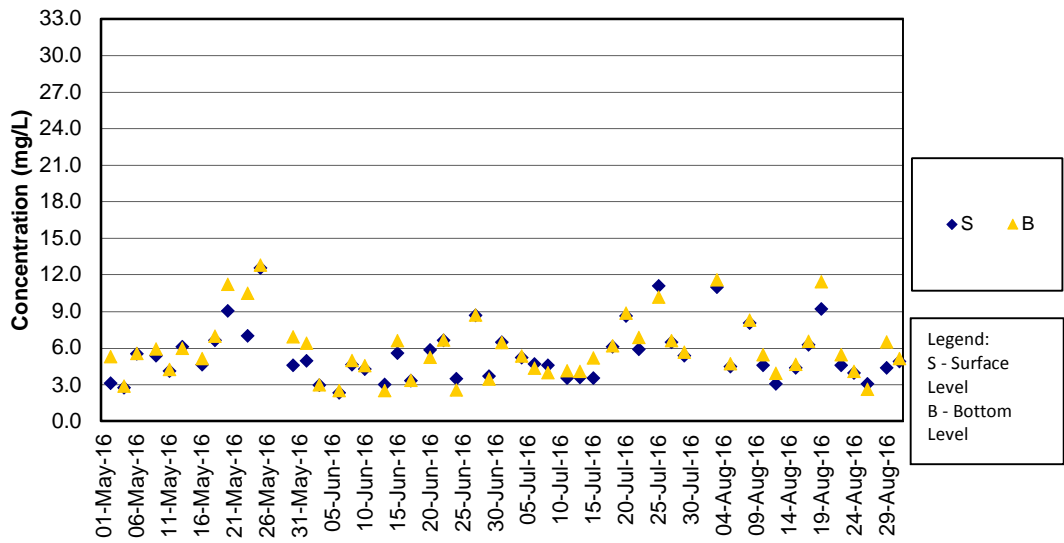
SS Concentrations at Station IS8 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

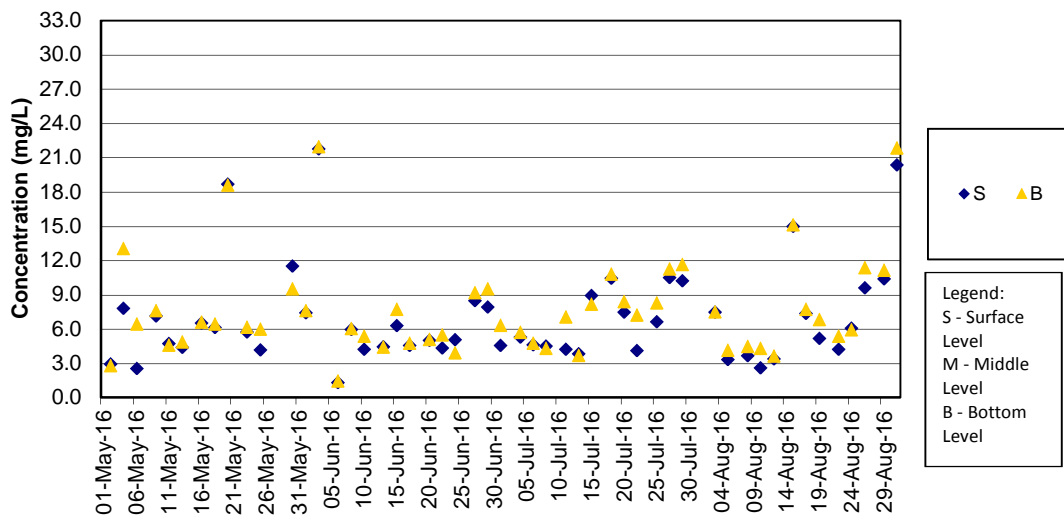
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

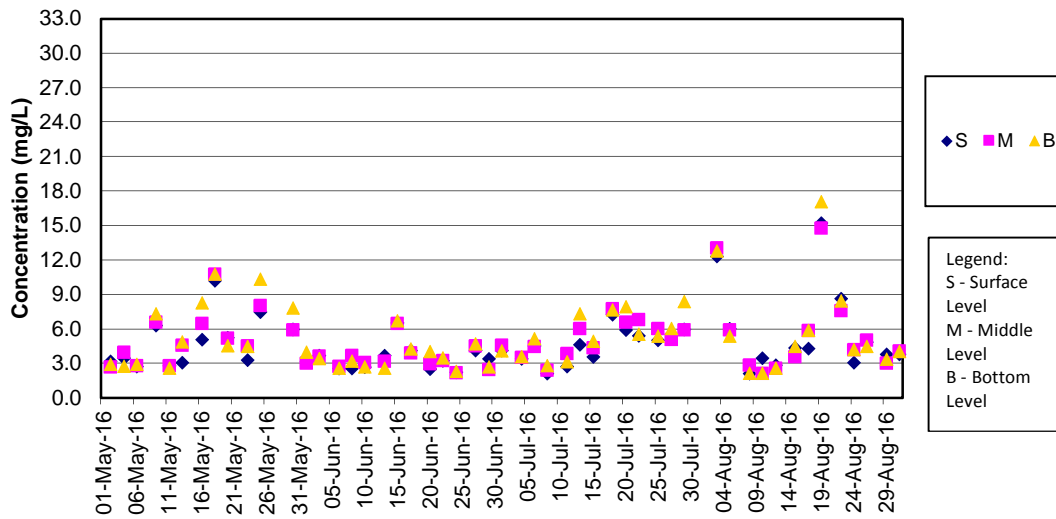
SS Concentrations at Station IS(Mf)9 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

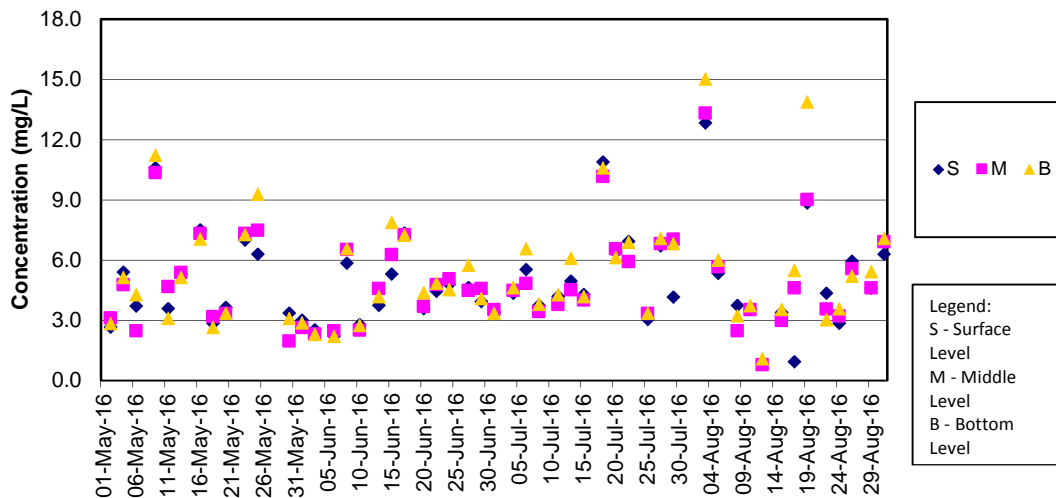
SS Concentrations at Station IS10 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

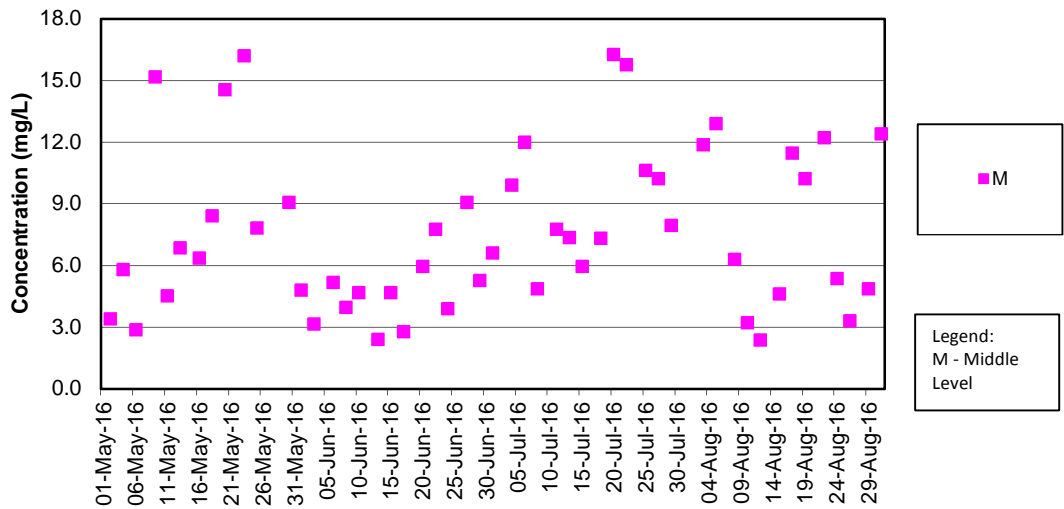
SS Concentrations at Station IS10 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

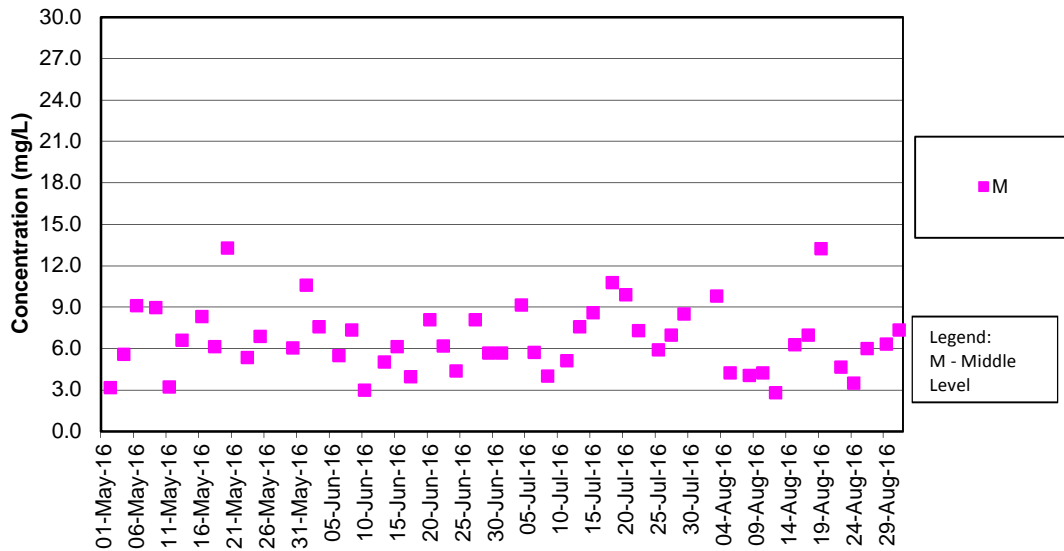
SS Concentrations at Station SR3 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

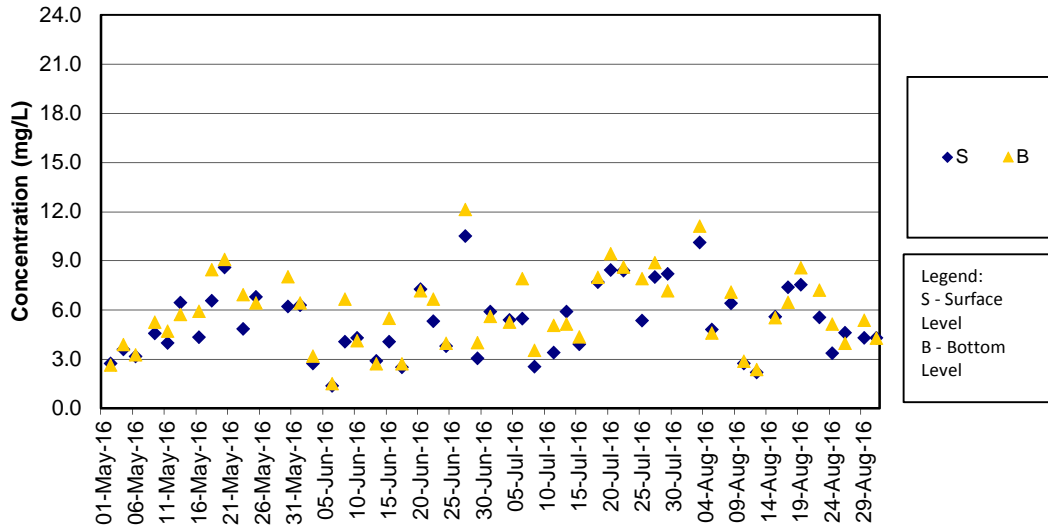
SS Concentrations at Station SR3 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

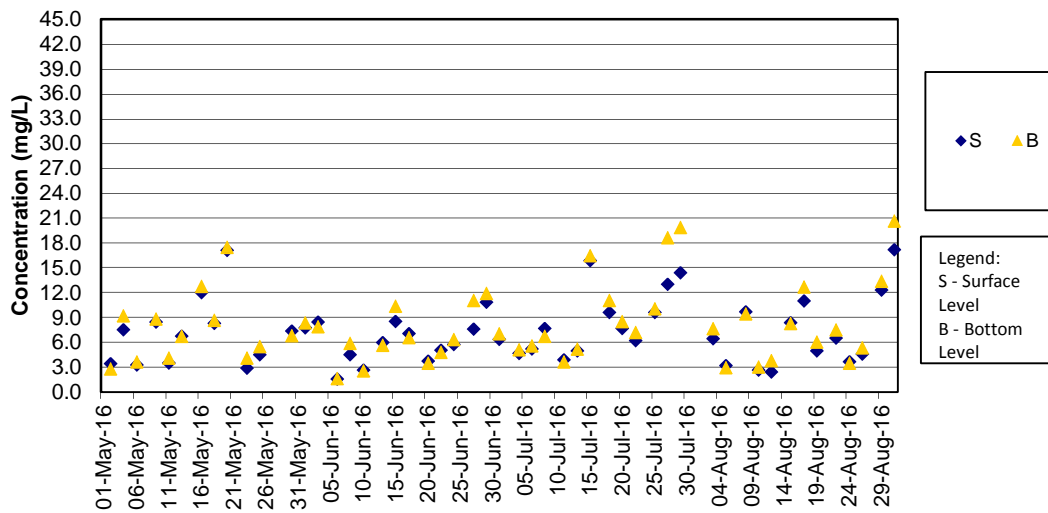
SS Concentrations at Station SR4 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

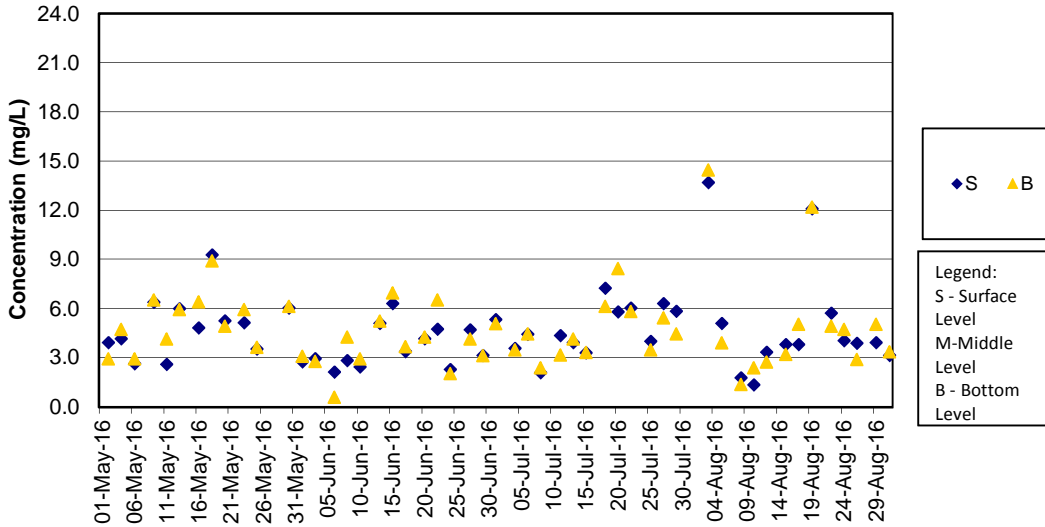
SS Concentrations at Station SR4 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

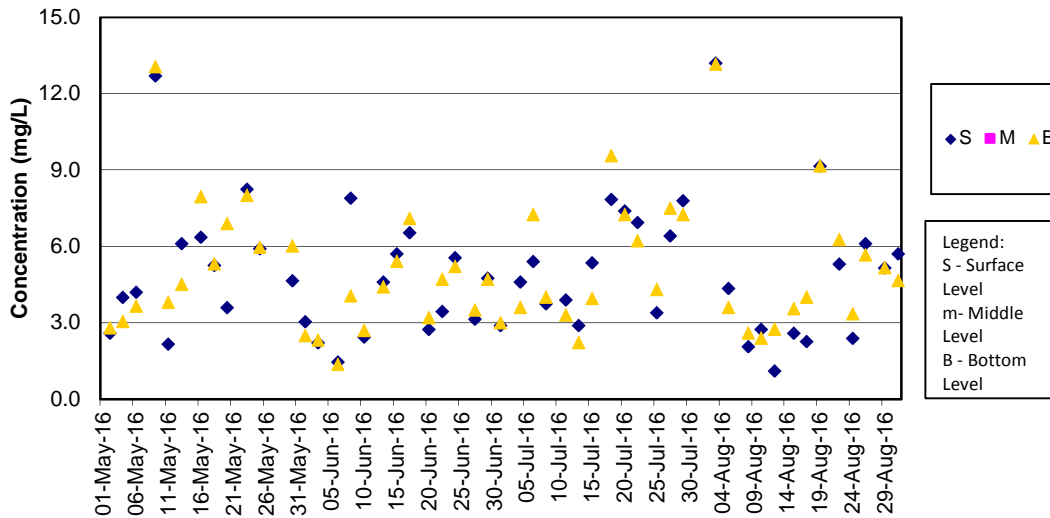
SS Concentrations at Station SR5 (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

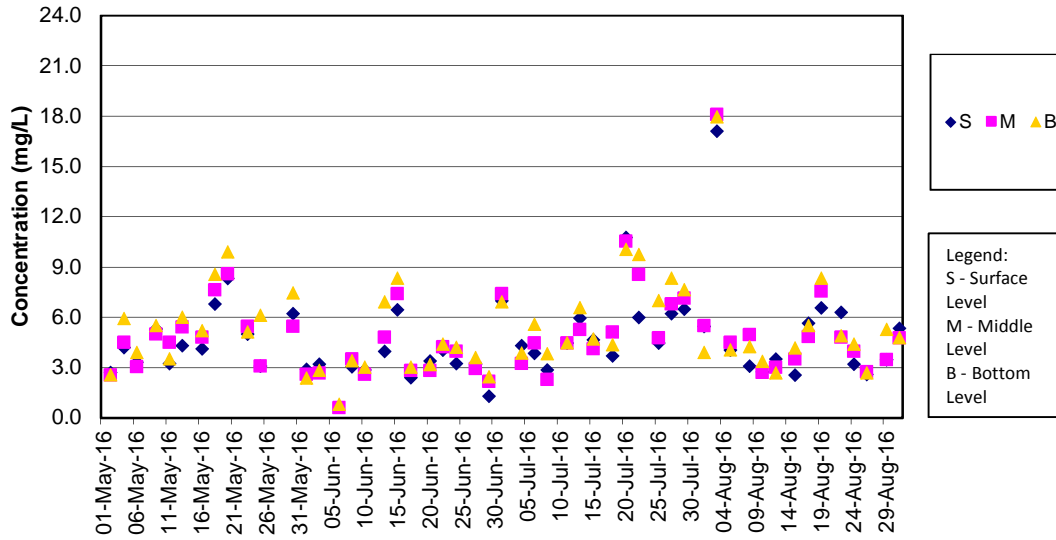
SS Concentrations at Station SR5 (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

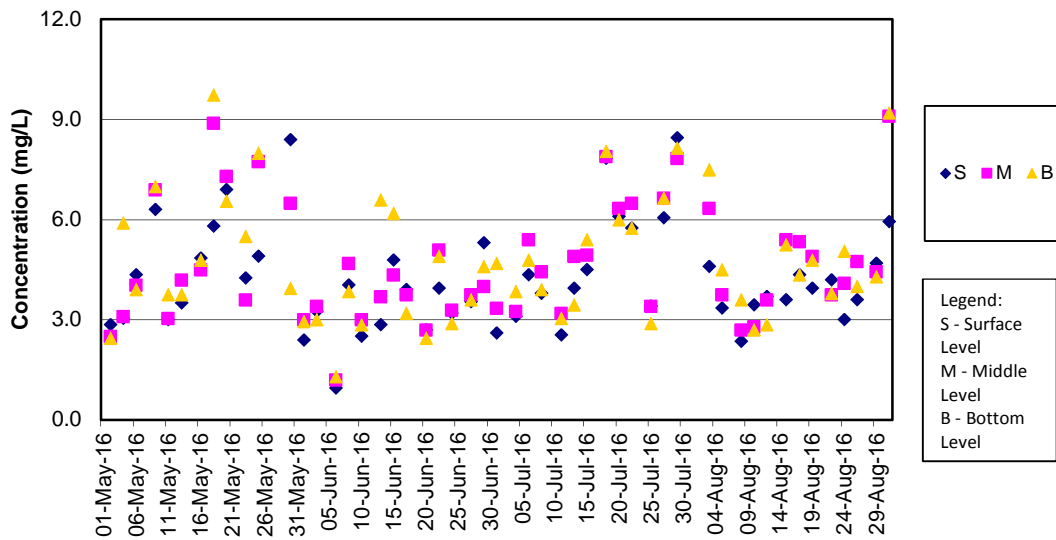
SS Concentrations at Station SR10A (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

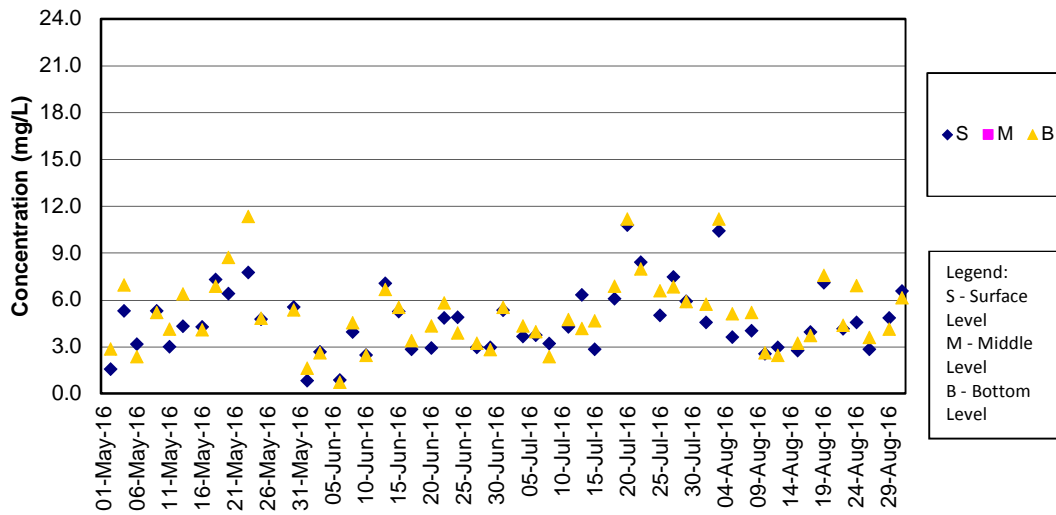
SS Concentrations at Station SR10A (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

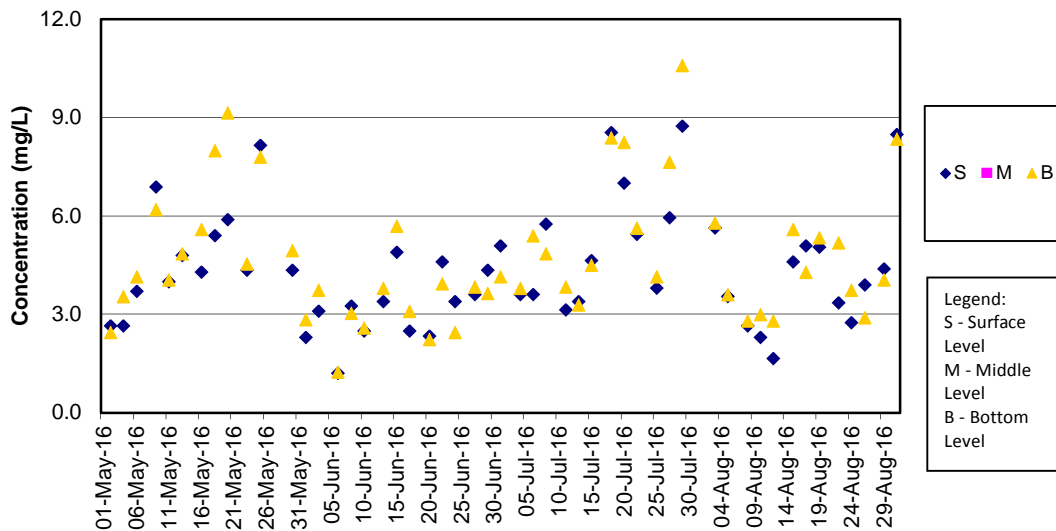
SS Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.

SS Concentrations at Station SR10B (Mid Flood)



Remarks:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.
- 2) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.