

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS5	13:24:37	1.0	Surface	1	1	17.62	8.18	30.93	96.5	7.65	10.1	12.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS5	13:24:12	1.0	Surface	1	2	17.61	8.19	30.84	96.7	7.67	10.7	11.7
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS5	13:24:29	4.2	Middle	2	1	17.60	8.19	30.94	96.4	7.64	10.4	13.5
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS5	13:24:04	4.2	Middle	2	2	17.62	8.19	30.83	96.7	7.67	10.1	12.7
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS5	13:24:21	7.4	Bottom	3	1	17.61	8.19	30.91	96.5	7.65	10.2	14.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS5	13:23:57	7.4	Bottom	3	2	17.62	8.19	30.79	96.7	7.67	10.1	14.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)6	13:33:40	1.0	Surface	1	1	17.54	8.16	31.39	96.3	7.62	10.0	14.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)6	13:33:54	1.0	Surface	1	2	17.54	8.16	31.39	96.0	7.60	10.0	12.9
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)6	13:33:31	2.3	Bottom	3	1	17.53	8.16	31.40	96.4	7.63	10.5	13.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)6	13:33:45	2.3	Bottom	3	2	17.54	8.16	31.40	96.2	7.61	9.9	13.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS7	13:41:18	1.0	Surface	1	1	17.58	8.16	31.39	95.7	7.57	9.1	12.9
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS7	13:41:00	1.0	Surface	1	2	17.57	8.16	31.40	95.7	7.57	9.6	13.6
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS7	13:41:09	2.2	Bottom	3	1	17.58	8.16	31.40	95.7	7.56	9.3	13.9
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS7	13:40:53	2.2	Bottom	3	2	17.56	8.16	31.41	95.6	7.56	9.7	14.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS8	14:07:17	1.0	Surface	1	1	17.63	8.16	30.99	96.4	7.64	7.9	9.9
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS8	14:06:47	1.0	Surface	1	2	17.60	8.16	31.01	96.3	7.63	7.5	9.6
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS8	14:07:10	2.8	Bottom	3	1	17.61	8.16	31.02	96.3	7.62	7.3	13.7
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS8	14:06:40	2.8	Bottom	3	2	17.59	8.16	31.03	96.2	7.62	7.6	12.7
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)9	13:49:30	1.0	Surface	1	1	17.70	8.16	31.07	97.3	7.69	7.2	8.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)9	13:49:18	1.0	Surface	1	2	17.71	8.17	31.07	97.5	7.70	7.1	7.0
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)9	13:49:11	2.4	Bottom	3	1	17.70	8.17	31.06	97.5	7.71	7.2	13.8
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS(Mf)9	13:49:24	2.4	Bottom	3	2	17.70	8.16	31.07	97.3	7.70	7.4	15.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS10	14:43:24	1.0	Surface	1	1	17.64	8.18	32.46	95.3	7.48	6.3	7.7
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS10	14:42:40	1.0	Surface	1	2	17.63	8.17	32.44	94.9	7.45	6.4	8.6
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS10	14:43:12	5.4	Middle	2	1	17.54	8.17	32.68	94.5	7.43	6.5	9.6
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS10	14:42:32	5.4	Middle	2	2	17.52	8.17	32.71	94.5	7.42	6.6	8.2
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS10	14:43:03	9.7	Bottom	3	1	17.50	8.16	32.75	94.1	7.39	6.8	9.9
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	IS10	14:42:24	9.7	Bottom	3	2	17.53	8.16	32.70	94.0	7.38	6.7	10.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR3	13:13:13	0.8	Middle	2	1	17.64	8.22	29.57	96.9	7.74	9.5	15.5
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR3	13:13:19	0.8	Middle	2	2	17.63	8.22	29.72	97.1	7.75	9.6	14.0
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR4	13:57:44	1.0	Surface	1	1	17.58	8.16	31.07	96.5	7.65	7.9	9.0
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR4	13:57:33	1.0	Surface	1	2	17.65	8.16	31.06	96.7	7.65	8.0	9.7
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR4	13:57:24	2.6	Bottom	3	1	17.60	8.16	31.08	96.6	7.65	7.9	11.2
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR4	13:57:37	2.6	Bottom	3	2	17.64	8.16	31.04	96.5	7.64	7.9	9.8
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR5	14:53:29	1.0	Surface	1	1	17.72	8.13	32.21	96.0	7.51	6.5	7.4
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR5	14:29:22	1.0	Surface	1	2	17.72	8.11	32.27	95.5	7.50	6.4	8.2
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR5	14:29:06	4.1	Bottom	3	1	17.67	8.10	32.47	95.4	7.48	6.6	12.0
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR5	14:53:04	4.1	Bottom	3	2	17.71	8.12	32.41	95.4	7.48	6.6	11.2
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10A	15:36:03	1.0	Surface	1	1	17.59	8.16	30.50	95.3	7.58	4.4	6.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10A	15:35:25	1.0	Surface	1	2	17.59	8.16	30.50	95.3	7.57	4.4	7.0
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10A	15:35:52	3.1	Middle	2	1	17.53	8.16	30.54	95.0	7.56	4.4	7.4
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10A	15:35:17	3.1	Middle	2	2	17.54	8.16	30.54	95.0	7.56	4.8	7.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10A	15:35:10	5.2	Bottom	3	1	17.53	8.16	30.55	95.0	7.56	4.6	9.4
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10A	15:35:45	5.2	Bottom	3	2	17.52	8.16	30.56	95.0	7.56	4.2	10.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10B	15:47:09	1.0	Surface	1	1	17.58	8.16	30.49	95.3	7.58	4.2	7.0
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10B	15:47:29	1.0	Surface	1	2	17.57	8.16	30.49	95.3	7.58	4.5	6.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10B	15:47:20	4.1	Bottom	3	1	17.55	8.16	30.51	95.2	7.57	4.5	9.7
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	SR10B	15:46:59	4.1	Bottom	3	2	17.57	8.16	30.50	95.2	7.57	4.3	8.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS2	13:09:41	1.0	Surface	1	1	17.56	8.08	32.80	95.5	7.49	8.4	11.9
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS2	13:10:11	1.0	Surface	1	2	17.56	8.06	32.79	95.6	7.50	8.4	10.8
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS2	13:09:33	4.1	Middle	2	1	17.55	8.08	32.81	95.1	7.46	8.5	11.5
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS2	13:10:00	4.1	Middle	2	2	17.52	8.07	32.84	95.3	7.48	8.6	12.6

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	2017-03-01	Mid-Ebb	Sunny	CS2	13:09:24	7.1	Bottom	3	1	17.55	8.07	32.81	94.3	7.40	8.8	12.4
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS2	13:09:52	7.1	Bottom	3	2	17.52	8.05	32.86	94.8	7.44	8.8	12.4
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS(Mf)5	14:56:55	1.0	Surface	1	1	17.59	8.17	30.56	95.0	7.55	5.0	7.4
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS(Mf)5	14:57:27	1.0	Surface	1	2	17.62	8.17	30.52	95.1	7.56	4.8	7.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS(Mf)5	14:56:45	6.7	Middle	2	1	17.50	8.17	30.65	94.6	7.52	5.2	6.1
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS(Mf)5	14:57:14	6.7	Middle	2	2	17.50	8.16	30.62	94.6	7.53	5.2	6.6
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS(Mf)5	14:57:04	12.3	Bottom	3	1	17.55	8.17	30.59	94.9	7.54	5.2	7.3
HKLR	HY/2011/03	2017-03-01	Mid-Ebb	Sunny	CS(Mf)5	14:56:35	12.3	Bottom	3	2	17.51	8.17	30.65	94.8	7.54	5.6	9.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS5	10:06:44	1.0	Surface	1	1	17.42	8.12	29.74	96.5	7.73	9.1	10.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS5	10:07:18	1.0	Surface	1	2	17.43	8.12	29.73	96.2	7.71	9.0	11.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS5	10:07:05	4.1	Middle	2	1	17.42	8.12	29.75	96.2	7.70	8.9	13.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS5	10:06:36	4.1	Middle	2	2	17.42	8.12	29.76	96.5	7.73	9.0	12.8
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS5	10:06:29	7.2	Bottom	3	1	17.42	8.12	29.76	96.6	7.74	9.0	15.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS5	10:06:54	7.2	Bottom	3	2	17.42	8.12	29.75	96.2	7.71	8.9	16.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)6	09:56:40	1.0	Surface	1	1	17.49	8.13	29.71	97.3	7.79	6.7	12.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)6	09:56:51	1.0	Surface	1	2	17.49	8.13	29.71	97.3	7.79	6.6	11.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)6	09:56:45	2.2	Bottom	3	1	17.49	8.13	29.72	97.3	7.79	6.6	11.2
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)6	09:56:34	2.2	Bottom	3	2	17.49	8.13	29.73	97.3	7.78	6.5	11.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS7	09:48:45	1.0	Surface	1	1	17.49	8.12	29.69	98.6	7.89	6.4	9.8
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS7	09:49:01	1.0	Surface	1	2	17.50	8.12	29.69	98.1	7.85	6.6	10.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS7	09:48:52	2.4	Bottom	3	1	17.48	8.12	29.70	98.3	7.87	6.9	9.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS7	09:48:37	2.4	Bottom	3	2	17.49	8.12	29.69	99.0	7.92	6.5	10.8
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS8	09:22:10	1.0	Surface	1	1	17.28	8.12	29.72	95.7	7.69	12.6	16.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS8	09:21:52	1.0	Surface	1	2	17.28	8.12	29.71	96.1	7.72	11.8	17.2
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS8	09:22:00	2.8	Bottom	3	1	17.28	8.12	29.72	95.9	7.70	13.0	17.7
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS8	09:21:43	2.8	Bottom	3	2	17.28	8.12	29.71	96.2	7.73	12.0	17.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)9	09:41:31	1.0	Surface	1	1	17.28	8.12	29.76	95.1	7.63	12.7	11.9
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)9	09:42:05	1.0	Surface	1	2	17.28	8.12	29.76	95.0	7.63	12.4	11.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)9	09:41:20	2.6	Bottom	3	1	17.28	8.12	29.76	95.0	7.63	12.8	12.6
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS(Mf)9	09:41:56	2.6	Bottom	3	2	17.28	8.12	29.76	95.0	7.63	12.7	12.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS10	08:52:16	1.0	Surface	1	1	17.33	8.12	32.98	96.7	7.61	10.3	14.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS10	08:51:45	1.0	Surface	1	2	17.32	8.11	32.98	96.9	7.63	10.3	14.6
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS10	08:52:05	5.5	Middle	2	1	17.32	8.12	32.98	96.6	7.60	10.5	13.7
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS10	08:51:34	5.5	Middle	2	2	17.32	8.10	32.98	96.4	7.58	10.6	15.2
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS10	08:51:54	9.9	Bottom	3	1	17.32	8.11	32.98	95.9	7.55	10.7	15.3
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	IS10	08:51:24	9.9	Bottom	3	2	17.33	8.09	32.98	95.7	7.53	10.8	14.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR3	10:17:16	0.8	Middle	2	1	17.43	8.12	29.73	96.0	7.69	8.5	10.3
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR3	10:17:25	0.8	Middle	2	2	17.43	8.12	29.73	96.0	7.69	8.5	11.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR4	09:33:11	1.0	Surface	1	1	17.30	8.12	29.75	95.2	7.65	11.2	17.2
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR4	09:32:51	1.0	Surface	1	2	17.30	8.12	29.75	95.2	7.65	11.2	17.6
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR4	09:32:56	2.6	Bottom	3	1	17.30	8.12	29.74	95.1	7.64	11.5	17.5
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR4	09:32:42	2.6	Bottom	3	2	17.29	8.12	29.74	95.2	7.64	11.6	17.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR5	09:01:51	1.0	Surface	1	1	17.32	8.15	32.99	95.5	7.52	10.3	15.3
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR5	09:01:30	1.0	Surface	1	2	17.33	8.14	32.98	95.9	7.54	10.1	15.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR5	09:01:41	4.2	Bottom	3	1	17.32	8.15	32.98	95.2	7.49	10.5	15.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR5	09:01:22	4.2	Bottom	3	2	17.33	8.14	32.98	95.1	7.48	10.4	16.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10A	07:50:10	1.0	Surface	1	1	17.40	8.11	29.49	95.1	7.63	5.2	5.9
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10A	07:49:38	1.0	Surface	1	2	17.40	8.11	29.52	95.1	7.63	5.4	5.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10A	07:49:56	3.3	Middle	2	1	17.38	8.11	29.54	94.8	7.61	5.8	8.9
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10A	07:49:29	3.3	Middle	2	2	17.38	8.11	29.56	94.9	7.62	5.5	7.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10A	07:49:22	5.6	Bottom	3	1	17.38	8.10	29.56	94.9	7.62	6.0	8.4
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10A	07:49:47	5.6	Bottom	3	2	17.38	8.11	29.54	94.9	7.62	6.0	7.3

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HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10B	07:38:29	1.0	Surface	1	1	17.40	8.10	29.71	95.5	7.65	6.3	5.2
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10B	07:39:04	1.0	Surface	1	2	17.39	8.10	29.64	95.1	7.63	6.5	6.8
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10B	07:38:49	3.1	Bottom	3	1	17.37	8.10	29.71	95.1	7.63	6.8	9.7
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	SR10B	07:35:53	3.1	Bottom	3	2	17.39	8.09	30.90	97.6	7.77	6.5	8.0
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS2	10:16:57	1.0	Surface	1	1	17.53	8.11	32.75	94.4	7.43	9.3	17.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS2	10:16:17	1.0	Surface	1	2	17.51	8.07	32.76	95.2	7.48	9.2	17.6
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS2	10:16:42	4.2	Middle	2	1	17.41	8.10	32.79	94.0	7.38	9.5	19.8
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS2	10:16:04	4.2	Middle	2	2	17.45	8.06	32.76	93.9	7.38	9.6	21.2
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS2	10:16:31	7.3	Bottom	3	1	17.41	8.09	32.81	93.8	7.38	9.7	21.5
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS2	10:15:47	7.3	Bottom	3	2	17.41	8.03	32.80	93.6	7.37	9.9	21.2
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS(Mf)5	08:32:40	1.0	Surface	1	1	17.41	8.12	29.50	95.0	7.62	7.0	6.3
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS(Mf)5	08:33:32	1.0	Surface	1	2	17.40	8.12	29.52	95.0	7.62	6.8	6.7
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS(Mf)5	08:32:18	6.7	Middle	2	1	17.36	8.11	29.56	94.5	7.59	7.3	5.9
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS(Mf)5	08:33:13	6.7	Middle	2	2	17.37	8.11	29.56	94.5	7.59	7.5	6.1
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS(Mf)5	08:32:10	12.4	Bottom	3	1	17.37	8.11	29.56	94.6	7.59	8.2	6.9
HKLR	HY/2011/03	2017-03-01	Mid-Flood	Sunny	CS(Mf)5	08:33:00	12.4	Bottom	3	2	17.37	8.11	29.56	94.7	7.60	8.0	6.7
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS5	15:01:25	1.0	Surface	1	1	18.02	8.19	27.60	97.6	7.83	10.5	13.8
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS5	15:02:09	1.0	Surface	1	2	18.08	8.19	27.72	97.6	7.81	10.4	15.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS5	15:02:00	4.2	Middle	2	1	18.02	8.19	27.78	97.4	7.81	10.5	14.2
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS5	15:01:16	4.2	Middle	2	2	17.96	8.19	27.61	97.3	7.81	10.4	13.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS5	15:00:59	7.3	Bottom	3	1	17.96	8.19	27.58	97.4	7.82	10.5	13.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS5	15:01:50	7.3	Bottom	3	2	18.00	8.20	27.79	97.3	7.80	10.6	14.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)6	15:10:56	1.0	Surface	1	1	17.88	8.18	28.09	96.3	7.72	9.7	14.8
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)6	15:10:37	1.0	Surface	1	2	17.89	8.18	28.07	96.5	7.74	9.8	16.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)6	15:10:28	2.1	Bottom	3	1	17.86	8.19	28.11	96.6	7.75	9.5	19.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)6	15:10:46	2.1	Bottom	3	2	17.86	8.18	28.11	96.3	7.72	9.6	17.5
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS7	15:16:58	1.0	Surface	1	1	17.90	8.19	28.15	96.2	7.71	9.3	14.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS7	15:17:12	1.0	Surface	1	2	17.89	8.19	28.15	96.1	7.70	9.6	15.2
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS7	15:16:52	2.2	Bottom	3	1	17.89	8.19	28.16	96.1	7.70	9.3	17.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS7	15:17:04	2.2	Bottom	3	2	17.89	8.19	28.16	96.1	7.70	9.6	18.4
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS8	15:42:54	1.0	Surface	1	1	18.10	8.19	28.16	96.9	7.74	10.9	18.9
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS8	15:43:07	1.0	Surface	1	2	18.12	8.19	28.16	96.9	7.74	11.3	19.4
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS8	15:42:47	2.8	Bottom	3	1	18.11	8.19	28.15	96.6	7.71	10.9	21.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS8	15:42:59	2.8	Bottom	3	2	18.09	8.19	28.17	96.6	7.71	11.1	20.8
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)9	15:26:33	1.0	Surface	1	1	18.11	8.17	27.93	98.0	7.83	10.9	15.6
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)9	15:26:55	1.0	Surface	1	2	18.12	8.17	27.96	97.8	7.81	10.7	16.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)9	15:26:40	2.5	Bottom	3	1	18.11	8.17	27.97	97.8	7.82	10.7	17.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS(Mf)9	15:26:26	2.5	Bottom	3	2	18.11	8.17	27.94	98.1	7.84	10.9	18.2
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS10	16:03:15	1.0	Surface	1	1	17.97	8.32	32.35	95.7	7.47	5.7	11.4
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS10	16:03:42	1.0	Surface	1	2	17.94	8.32	32.38	95.8	7.48	6.0	10.2
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS10	16:03:32	5.4	Middle	2	1	17.73	8.32	32.63	94.4	7.39	5.7	13.4
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS10	16:03:02	5.4	Middle	2	2	17.71	8.32	32.64	94.6	7.40	5.8	11.7
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS10	16:03:26	9.7	Bottom	3	1	17.76	8.32	32.61	94.6	7.40	6.6	13.4
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	IS10	16:02:55	9.7	Bottom	3	2	17.71	8.31	32.64	94.5	7.40	6.2	13.7
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR3	14:51:30	0.7	Middle	2	1	18.00	8.23	26.84	96.8	7.81	8.4	15.6
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR3	14:51:24	0.7	Middle	2	2	18.00	8.24	26.79	96.4	7.78	8.5	16.7
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR4	15:35:45	1.0	Surface	1	1	18.17	8.19	28.07	97.0	7.74	10.4	18.6
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR4	15:35:59	1.0	Surface	1	2	18.16	8.19	28.09	97.1	7.75	10.5	18.9
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR4	15:35:50	2.6	Bottom	3	1	18.13	8.19	28.10	96.8	7.73	10.5	23.8
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR4	15:35:36	2.6	Bottom	3	2	18.17	8.19	28.07	96.7	7.72	10.5	24.9
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR5	15:55:17	1.0	Surface	1	1	17.97	8.33	32.36	96.3	7.52	4.8	10.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR5	15:55:02	1.0	Surface	1	2	17.98	8.33	32.34	97.1	7.58	4.9	11.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR5	15:55:08	4.4	Bottom	3	1	17.96	8.33	32.37	97.0	7.57	4.9	10.9
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR5	15:54:51	4.4	Bottom	3	2	17.92	8.32	32.41	97.1	7.58	5.2	11.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10A	16:57:02	1.0	Surface	1	1	18.02	8.20	28.24	96.4	7.70	5.4	8.4
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10A	16:57:46	1.0	Surface	1	2	18.01	8.20	28.26	96.4	7.70	5.7	8.5
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10A	16:56:51	3.2	Middle	2	1	17.96	8.20	28.30	96.0	7.67	5.4	10.4
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10A	16:57:37	3.2	Middle	2	2	17.92	8.20	28.34	96.1	7.69	5.5	9.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10A	16:56:38	5.4	Bottom	3	1	17.95	8.20	28.33	95.8	7.66	5.5	10.6
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10A	16:57:31	5.4	Bottom	3	2	17.91	8.20	28.37	96.0	7.69	5.5	11.6
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10B	17:07:34	1.0	Surface	1	1	18.01	8.20	28.27	96.8	7.73	5.6	7.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10B	17:07:51	1.0	Surface	1	2	18.02	8.20	28.27	96.8	7.73	5.3	8.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10B	17:07:43	4.0	Bottom	3	1	18.01	8.20	28.31	96.7	7.73	5.4	8.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	SR10B	17:07:24	4.0	Bottom	3	2	17.95	8.20	28.36	96.5	7.71	5.4	8.5
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS2	14:43:06	1.0	Surface	1	1	17.98	8.32	32.36	99.1	7.73	5.8	11.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS2	14:42:40	1.0	Surface	1	2	17.99	8.32	32.36	97.8	7.63	5.6	11.2
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS2	14:42:32	3.9	Middle	2	1	17.97	8.34	32.43	96.8	7.55	5.5	10.0
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS2	14:42:56	3.9	Middle	2	2	17.97	8.33	32.40	98.1	7.66	5.7	10.6
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS2	14:42:25	6.8	Bottom	3	1	17.93	8.34	32.49	96.3	7.52	5.4	12.3
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS2	14:42:49	6.8	Bottom	3	2	17.96	8.34	32.43	97.8	7.63	5.7	13.9
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS(Mf)5	16:22:54	1.0	Surface	1	1	17.98	8.20	28.27	95.1	7.60	6.5	8.9
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS(Mf)5	16:22:10	1.0	Surface	1	2	17.96	8.20	28.29	95.0	7.60	6.6	7.7
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS(Mf)5	16:22:01	6.1	Middle	2	1	17.75	8.18	28.48	94.8	7.59	6.9	9.1
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS(Mf)5	16:22:43	6.1	Middle	2	2	17.76	8.19	28.45	94.6	7.59	6.6	10.5
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS(Mf)5	16:21:53	11.2	Bottom	3	1	17.82	8.19	28.48	94.3	7.57	6.6	10.7
HKLR	HY/2011/03	2017-03-03	Mid-Ebb	Sunny	CS(Mf)5	16:22:31	11.2	Bottom	3	2	17.72	8.18	28.62	94.2	7.56	6.6	11.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS5	11:22:29	1.0	Surface	1	1	17.68	8.13	29.80	96.7	7.71	9.0	15.4
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS5	11:22:02	1.0	Surface	1	2	17.68	8.13	29.79	96.7	7.70	9.2	15.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS5	11:21:52	4.2	Middle	2	1	17.68	8.13	29.81	96.5	7.69	9.2	16.1
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS5	11:22:20	4.2	Middle	2	2	17.68	8.13	29.82	96.5	7.69	9.1	14.9
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS5	11:22:11	7.4	Bottom	3	1	17.67	8.13	29.82	96.4	7.68	9.2	18.6
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS5	11:21:41	7.4	Bottom	3	2	17.67	8.13	29.82	96.4	7.68	9.2	17.4
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)6	11:13:06	1.0	Surface	1	1	17.65	8.13	29.79	96.9	7.72	9.1	14.4
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)6	11:13:20	1.0	Surface	1	2	17.65	8.13	29.80	96.9	7.72	9.1	15.4
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)6	11:13:13	2.3	Bottom	3	1	17.65	8.13	29.79	96.8	7.72	9.1	15.6
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)6	11:12:59	2.3	Bottom	3	2	17.65	8.13	29.78	96.9	7.72	8.9	15.9
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS7	11:06:45	1.0	Surface	1	1	17.65	8.13	29.78	96.9	7.73	9.1	15.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS7	11:06:26	1.0	Surface	1	2	17.64	8.13	29.78	97.0	7.73	9.2	14.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS7	11:06:36	2.5	Bottom	3	1	17.64	8.13	29.78	96.9	7.73	9.1	14.3
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS7	11:06:16	2.5	Bottom	3	2	17.64	8.13	29.77	96.9	7.73	9.4	13.9
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS8	10:41:36	1.0	Surface	1	1	17.77	8.12	29.34	96.4	7.69	12.4	17.1
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS8	10:41:19	1.0	Surface	1	2	17.77	8.12	29.32	97.0	7.74	12.6	17.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS8	10:41:11	3.0	Bottom	3	1	17.77	8.12	29.31	97.4	7.77	12.5	23.6
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS8	10:41:26	3.0	Bottom	3	2	17.77	8.12	29.33	96.6	7.71	12.8	22.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)9	10:59:58	1.0	Surface	1	1	17.63	8.13	29.74	97.9	7.81	10.0	19.4
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)9	11:00:18	1.0	Surface	1	2	17.64	8.13	29.76	97.5	7.78	9.3	19.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)9	11:00:08	2.6	Bottom	3	1	17.64	8.13	29.75	97.7	7.79	9.7	20.5
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS(Mf)9	10:59:51	2.6	Bottom	3	2	17.63	8.13	29.73	98.2	7.84	9.4	20.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS10	09:52:36	1.0	Surface	1	1	17.54	8.11	32.77	93.1	7.31	11.5	21.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS10	09:52:07	1.0	Surface	1	2	17.55	8.09	32.75	94.0	7.38	11.4	20.1
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS10	09:52:25	5.3	Middle	2	1	17.53	8.10	32.79	93.5	7.34	11.6	20.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS10	09:51:55	5.3	Middle	2	2	17.53	8.08	32.79	94.1	7.38	11.3	21.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS10	09:52:20	9.6	Bottom	3	1	17.53	8.10	32.79	93.2	7.31	12.3	21.3
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	IS10	09:51:47	9.6	Bottom	3	2	17.52	8.07	32.80	94.2	7.39	12.1	20.3

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	2017-03-03	Mid-Flood	Sunny	SR3	11:29:11	0.7	Middle	2	1	17.73	8.13	29.79	96.9	7.72	8.7	18.1
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR3	11:29:17	0.7	Middle	2	2	17.77	8.13	29.78	97.0	7.72	8.6	18.0
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR4	10:50:00	1.0	Surface	1	1	17.78	8.12	29.40	95.4	7.61	12.4	22.4
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR4	10:49:42	1.0	Surface	1	2	17.79	8.12	29.39	95.5	7.61	12.0	23.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR4	10:49:52	3.0	Bottom	3	1	17.77	8.12	29.39	95.3	7.60	12.5	22.3
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR4	10:49:29	3.0	Bottom	3	2	17.78	8.12	29.38	95.5	7.61	12.3	21.9
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR5	10:00:37	1.0	Surface	1	1	17.54	8.13	32.77	94.4	7.41	11.5	22.0
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR5	10:00:18	1.0	Surface	1	2	17.54	8.12	32.77	94.6	7.43	11.6	23.4
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR5	10:00:24	4.3	Bottom	3	1	17.53	8.12	32.80	93.0	7.30	11.9	26.5
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR5	10:00:04	4.3	Bottom	3	2	17.53	8.11	32.78	94.7	7.43	12.0	26.0
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10A	09:08:58	1.0	Surface	1	1	17.63	8.09	29.31	93.8	7.50	6.5	11.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10A	09:08:27	1.0	Surface	1	2	17.65	8.09	29.26	94.1	7.53	5.5	11.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10A	09:08:51	3.2	Middle	2	1	17.61	8.09	29.41	93.7	7.50	6.8	13.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10A	09:08:15	3.2	Middle	2	2	17.62	8.09	29.38	94.0	7.52	5.5	13.3
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10A	09:08:42	5.4	Bottom	3	1	17.59	8.09	29.49	93.7	7.49	6.8	13.8
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10A	09:07:56	5.4	Bottom	3	2	17.58	8.09	29.51	93.8	7.51	5.6	13.3
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10B	08:57:37	1.0	Surface	1	1	17.64	8.08	29.51	94.6	7.55	5.5	7.0
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10B	08:57:06	1.0	Surface	1	2	17.63	8.08	29.66	94.4	7.53	5.7	7.9
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10B	08:57:26	3.7	Bottom	3	1	17.64	8.08	29.61	94.5	7.55	5.6	8.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	SR10B	08:56:57	3.7	Bottom	3	2	17.61	8.08	29.81	94.3	7.52	5.6	10.0
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS2	11:17:28	1.0	Surface	1	1	17.54	8.26	32.33	94.0	7.40	12.7	12.9
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS2	11:17:59	1.0	Surface	1	2	17.55	8.26	32.31	94.8	7.46	12.3	12.8
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS2	11:17:51	3.9	Middle	2	1	17.50	8.26	32.64	94.4	7.42	13.7	15.8
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS2	11:17:19	3.9	Middle	2	2	17.50	8.26	32.65	94.5	7.42	13.3	14.6
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS2	11:17:07	6.7	Bottom	3	1	17.50	8.21	32.71	93.7	7.36	13.5	14.3
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS2	11:17:40	6.7	Bottom	3	2	17.51	8.26	32.61	94.2	7.40	13.2	14.6
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS(Mf)5	09:33:33	1.0	Surface	1	1	17.64	8.10	29.35	93.5	7.48	6.5	4.7
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS(Mf)5	09:32:42	1.0	Surface	1	2	17.64	8.10	29.34	93.4	7.47	6.5	5.8
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS(Mf)5	09:33:18	5.8	Middle	2	1	17.58	8.10	29.51	93.0	7.44	6.7	5.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS(Mf)5	09:32:29	5.8	Middle	2	2	17.59	8.10	29.50	93.1	7.44	6.8	5.2
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS(Mf)5	09:33:05	10.6	Bottom	3	1	17.58	8.09	29.51	93.1	7.44	6.7	7.5
HKLR	HY/2011/03	2017-03-03	Mid-Flood	Sunny	CS(Mf)5	09:32:15	10.6	Bottom	3	2	17.59	8.10	29.50	92.9	7.43	6.8	8.1
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS5	07:58:06	1.0	Surface	1	1	18.62	8.15	29.69	98.7	7.73	4.8	6.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS5	07:57:33	1.0	Surface	1	2	18.60	8.15	29.71	98.8	7.74	4.8	5.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS5	07:57:51	4.1	Middle	2	1	18.57	8.15	29.74	98.5	7.72	5.1	5.9
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS5	07:57:23	4.1	Middle	2	2	18.57	8.15	29.74	98.6	7.73	4.8	5.7
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS5	07:57:15	7.1	Bottom	3	1	18.58	8.15	29.74	98.5	7.72	5.2	6.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS5	07:57:42	7.1	Bottom	3	2	18.58	8.15	29.74	98.5	7.72	5.0	7.5
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)6	07:46:38	1.0	Surface	1	1	18.59	8.15	29.70	98.9	7.75	4.4	4.6
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)6	07:46:24	1.0	Surface	1	2	18.59	8.15	29.70	98.9	7.75	4.5	5.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)6	07:46:17	2.2	Bottom	3	1	18.60	8.15	29.70	98.8	7.74	4.4	4.9
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)6	07:46:30	2.2	Bottom	3	2	18.59	8.15	29.70	98.9	7.75	4.4	6.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS7	07:41:22	1.0	Surface	1	1	18.59	8.15	29.71	98.9	7.75	4.6	4.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS7	07:41:04	1.0	Surface	1	2	18.59	8.15	29.71	98.9	7.75	4.5	5.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS7	07:41:13	2.1	Bottom	3	1	18.59	8.15	29.71	98.8	7.74	4.4	4.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS7	07:40:52	2.1	Bottom	3	2	18.59	8.15	29.72	98.8	7.74	4.5	5.3
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS8	07:17:59	1.0	Surface	1	1	18.54	8.14	29.21	98.9	7.78	7.5	10.2
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS8	07:18:16	1.0	Surface	1	2	18.55	8.14	29.27	98.7	7.76	7.4	9.7
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS8	07:17:50	3.1	Bottom	3	1	18.56	8.14	29.51	98.9	7.77	7.5	11.1
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS8	07:18:08	3.1	Bottom	3	2	18.58	8.14	29.59	98.9	7.76	7.6	9.3
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)9	07:36:46	1.0	Surface	1	1	18.51	8.14	29.09	99.0	7.80	5.4	5.3
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)9	07:37:06	1.0	Surface	1	2	18.51	8.14	29.09	99.0	7.80	5.6	4.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)9	07:36:55	2.7	Bottom	3	1	18.53	8.14	29.34	99.0	7.78	5.3	4.6
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS(Mf)9	07:36:37	2.7	Bottom	3	2	18.54	8.14	29.40	99.0	7.78	5.5	3.9
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS10	06:54:04	1.0	Surface	1	1	18.55	8.15	29.54	95.9	7.53	1.9	2.3
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS10	06:53:14	1.0	Surface	1	2	18.53	8.16	29.61	95.1	7.46	2.0	3.4
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS10	06:53:01	5.4	Middle	2	1	18.51	8.16	30.15	95.6	7.49	2.5	2.7
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS10	06:53:39	5.4	Middle	2	2	18.52	8.16	29.93	95.3	7.47	2.3	4.2
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS10	06:53:27	9.7	Bottom	3	1	18.51	8.15	31.15	95.4	7.42	3.4	3.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	IS10	06:52:53	9.7	Bottom	3	2	18.50	8.15	30.83	95.8	7.47	3.7	3.5
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR3	08:06:19	0.7	Middle	2	1	18.63	8.15	29.69	98.7	7.73	4.3	6.5
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR3	08:06:27	0.7	Middle	2	2	18.63	8.15	29.69	98.6	7.72	4.2	5.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR4	07:26:40	1.0	Surface	1	1	18.51	8.14	29.11	98.8	7.78	7.4	7.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR4	07:26:23	1.0	Surface	1	2	18.54	8.14	29.21	98.8	7.77	7.3	5.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR4	07:26:30	2.8	Bottom	3	1	18.54	8.14	29.32	98.8	7.77	7.5	5.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR4	07:26:16	2.8	Bottom	3	2	18.55	8.14	29.47	98.8	7.76	7.5	5.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR5	07:03:13	1.0	Surface	1	1	18.55	8.15	29.50	96.1	7.54	1.6	2.1
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR5	07:02:52	1.0	Surface	1	2	18.55	8.15	29.52	95.7	7.51	1.7	2.4
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR5	07:02:35	4.3	Bottom	3	1	18.52	8.14	29.70	95.8	7.52	1.8	2.4
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR5	07:03:00	4.3	Bottom	3	2	18.53	8.15	29.62	96.5	7.57	1.7	3.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10A	05:58:06	1.0	Surface	1	1	18.39	8.10	28.59	96.8	7.67	2.3	2.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10A	05:57:20	1.0	Surface	1	2	18.43	8.09	28.51	97.3	7.70	2.2	2.7
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10A	05:57:58	3.3	Middle	2	1	18.30	8.10	28.83	96.4	7.63	2.4	2.4
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10A	05:57:09	3.3	Middle	2	2	18.35	8.10	28.78	96.9	7.67	2.3	2.1
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10A	05:56:55	5.6	Bottom	3	1	18.34	8.09	28.92	96.8	7.66	2.5	2.8
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10A	05:57:49	5.6	Bottom	3	2	18.20	8.10	29.22	96.3	7.63	2.5	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10B	05:47:09	1.0	Surface	1	1	18.43	8.09	28.73	97.6	7.71	2.1	2.3
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10B	05:46:51	1.0	Surface	1	2	18.43	8.09	28.81	97.6	7.71	2.0	2.5
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10B	05:46:39	3.9	Bottom	3	1	18.35	8.09	29.13	97.3	7.69	2.1	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	SR10B	05:46:59	3.9	Bottom	3	2	18.37	8.09	28.99	97.4	7.69	2.0	3.5
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS2	08:19:23	1.0	Surface	1	1	18.51	8.15	30.04	96.4	7.55	1.9	3.4
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS2	08:18:52	1.0	Surface	1	2	18.51	8.15	30.03	96.4	7.55	1.7	2.7
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS2	08:19:10	3.9	Middle	2	1	18.49	8.16	30.15	96.2	7.53	2.3	2.9
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS2	08:18:37	3.9	Middle	2	2	18.48	8.15	30.14	95.9	7.51	2.2	3.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS2	08:19:03	6.7	Bottom	3	1	18.49	8.15	30.17	96.0	7.52	2.6	2.5
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS2	08:18:22	6.7	Bottom	3	2	18.49	8.15	30.23	96.4	7.55	2.5	3.7
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS(Mf)5	06:33:50	1.0	Surface	1	1	18.41	8.10	28.55	95.6	7.57	2.7	3.1
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS(Mf)5	06:33:09	1.0	Surface	1	2	18.36	8.10	28.63	95.2	7.54	2.8	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS(Mf)5	06:33:35	6.1	Middle	2	1	18.08	8.10	29.34	94.4	7.48	2.7	2.5
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS(Mf)5	06:32:58	6.1	Middle	2	2	18.04	8.10	29.47	94.7	7.50	3.0	3.0
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS(Mf)5	06:33:26	11.1	Bottom	3	1	18.04	8.10	29.54	94.2	7.47	2.7	2.1
HKLR	HY/2011/03	2017-03-06	Mid-Ebb	Cloudy	CS(Mf)5	06:32:46	11.1	Bottom	3	2	18.09	8.10	29.45	94.2	7.47	2.9	2.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS5	11:12:54	1.0	Surface	1	1	18.55	8.15	29.71	98.8	7.74	4.3	4.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS5	11:12:16	1.0	Surface	1	2	18.55	8.15	29.71	98.6	7.74	4.4	4.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS5	11:12:42	4.2	Middle	2	1	18.56	8.16	29.75	98.5	7.72	4.2	3.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS5	11:12:07	4.2	Middle	2	2	18.55	8.16	29.75	98.4	7.72	4.4	3.3
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS5	11:12:33	7.3	Bottom	3	1	18.55	8.16	29.76	98.4	7.71	4.4	4.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS5	11:11:59	7.3	Bottom	3	2	18.55	8.15	29.74	98.4	7.72	4.3	5.6
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)6	11:19:37	1.0	Surface	1	1	18.49	8.15	29.36	99.2	7.81	2.8	1.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)6	11:19:58	1.0	Surface	1	2	18.50	8.15	29.44	99.2	7.80	2.8	1.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)6	11:19:31	2.2	Bottom	3	1	18.52	8.15	29.58	99.3	7.80	3.3	0.9
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)6	11:19:45	2.2	Bottom	3	2	18.52	8.15	29.59	99.2	7.79	3.1	1.8
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS7	11:27:04	1.0	Surface	1	1	18.51	8.15	29.42	99.2	7.80	3.2	2.8
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS7	11:27:19	1.0	Surface	1	2	18.51	8.15	29.37	99.2	7.80	3.2	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	2017-03-06	Mid-Flood	Cloudy	IS7	11:26:55	2.2	Bottom	3	1	18.53	8.15	29.60	99.3	7.79	3.5	2.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS7	11:27:11	2.2	Bottom	3	2	18.54	8.15	29.59	99.3	7.79	3.5	2.4
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS8	11:51:17	1.0	Surface	1	1	18.48	8.13	28.77	97.8	7.72	3.1	3.8
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS8	11:51:35	1.0	Surface	1	2	18.48	8.13	28.78	97.8	7.72	3.2	3.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS8	11:51:28	3.1	Bottom	3	1	18.48	8.13	28.93	97.7	7.71	3.1	2.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS8	11:51:09	3.1	Bottom	3	2	18.48	8.13	28.91	97.7	7.71	3.2	2.8
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)9	11:34:53	1.0	Surface	1	1	18.55	8.15	29.29	99.6	7.83	4.3	4.6
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)9	11:34:38	1.0	Surface	1	2	18.55	8.15	29.34	99.5	7.82	4.4	5.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)9	11:34:43	2.6	Bottom	3	1	18.55	8.15	29.34	99.4	7.81	4.4	4.8
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS(Mf)9	11:34:29	2.6	Bottom	3	2	18.55	8.15	29.39	99.3	7.80	4.1	3.4
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS10	12:17:28	1.0	Surface	1	1	18.56	8.08	29.67	96.6	7.58	3.3	1.3
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS10	12:16:46	1.0	Surface	1	2	18.54	8.06	29.76	95.8	7.51	3.5	1.2
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS10	12:16:35	5.2	Middle	2	1	18.51	8.05	30.18	96.1	7.52	3.7	1.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS10	12:17:13	5.2	Middle	2	2	18.52	8.07	30.14	96.1	7.52	3.6	1.7
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS10	12:16:27	9.4	Bottom	3	1	18.50	8.03	30.41	96.2	7.52	4.0	1.8
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	IS10	12:17:03	9.4	Bottom	3	2	18.51	8.06	30.22	96.5	7.55	3.8	2.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR3	11:02:16	0.7	Middle	2	1	18.55	8.15	29.65	98.9	7.76	3.6	3.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR3	11:02:26	0.7	Middle	2	2	18.55	8.15	29.66	98.8	7.75	3.8	2.9
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR4	11:44:01	1.0	Surface	1	1	18.58	8.11	28.00	98.4	7.79	2.6	3.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR4	11:44:16	1.0	Surface	1	2	18.50	8.12	28.62	98.1	7.75	2.6	3.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR4	11:43:55	2.7	Bottom	3	1	18.59	8.11	27.94	98.5	7.80	2.5	3.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR4	11:44:08	2.7	Bottom	3	2	18.54	8.12	28.46	98.2	7.76	2.7	4.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR5	12:07:20	1.0	Surface	1	1	18.54	8.02	29.71	96.7	7.59	3.1	2.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR5	12:07:43	1.0	Surface	1	2	18.52	8.04	29.86	96.2	7.54	3.3	2.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR5	12:07:35	4.3	Bottom	3	1	18.52	8.03	30.09	95.9	7.51	3.4	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR5	12:07:06	4.3	Bottom	3	2	18.52	8.00	30.10	97.1	7.60	3.3	2.7
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10A	13:06:44	1.0	Surface	1	1	18.41	8.13	28.77	95.9	7.58	5.3	2.4
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10A	13:07:17	1.0	Surface	1	2	18.39	8.13	28.89	95.8	7.58	5.2	3.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10A	13:07:05	3.2	Middle	2	1	18.33	8.13	29.28	95.7	7.55	5.5	2.7
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10A	13:06:35	3.2	Middle	2	2	18.32	8.13	29.24	95.7	7.55	5.5	3.4
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10A	13:06:27	5.4	Bottom	3	1	18.35	8.13	29.17	95.6	7.55	5.5	2.2
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10A	13:06:57	5.4	Bottom	3	2	18.37	8.13	29.34	95.5	7.54	5.6	2.3
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10B	13:16:30	1.0	Surface	1	1	18.35	8.13	28.99	95.7	7.57	4.7	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10B	13:16:47	1.0	Surface	1	2	18.38	8.13	28.84	95.9	7.59	4.6	2.7
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10B	13:16:23	4.1	Bottom	3	1	18.33	8.13	29.20	95.6	7.55	4.8	2.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	SR10B	13:16:37	4.1	Bottom	3	2	18.35	8.13	29.14	95.6	7.55	4.8	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS2	10:52:11	1.0	Surface	1	1	18.54	8.15	30.08	97.7	7.64	2.4	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS2	10:51:38	1.0	Surface	1	2	18.54	8.14	30.09	98.1	7.68	2.6	2.1
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS2	10:51:28	3.9	Middle	2	1	18.47	8.13	30.17	97.2	7.62	3.3	3.9
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS2	10:51:58	3.9	Middle	2	2	18.47	8.15	30.31	97.2	7.60	3.5	4.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS2	10:51:51	6.7	Bottom	3	1	18.46	8.14	31.58	97.4	7.56	3.9	2.6
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS2	10:51:21	6.7	Bottom	3	2	18.42	8.11	31.81	98.3	7.63	4.1	2.7
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS(Mf)5	12:33:10	1.0	Surface	1	1	18.42	8.13	28.85	96.2	7.60	5.2	3.5
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS(Mf)5	12:32:33	1.0	Surface	1	2	18.42	8.13	28.88	96.1	7.59	5.2	2.4
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS(Mf)5	12:32:23	6.2	Middle	2	1	18.41	8.13	29.39	96.0	7.56	5.5	4.4
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS(Mf)5	12:33:00	6.2	Middle	2	2	18.43	8.13	29.37	96.0	7.56	5.5	6.0
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS(Mf)5	12:32:10	11.4	Bottom	3	1	18.45	8.13	29.45	96.1	7.56	5.6	6.8
HKLR	HY/2011/03	2017-03-06	Mid-Flood	Cloudy	CS(Mf)5	12:32:46	11.4	Bottom	3	2	18.49	8.13	29.49	95.9	7.54	5.4	7.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	ISS	11:23:28	1.0	Surface	1	1	18.29	8.14	29.22	95.9	7.58	4.6	7.7
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	ISS	11:23:02	1.0	Surface	1	2	18.28	8.14	29.21	96.0	7.59	4.7	7.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	ISS	11:23:17	4.1	Middle	2	1	18.30	8.14	29.23	95.7	7.56	4.6	7.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	ISS	11:22:53	4.1	Middle	2	2	18.29	8.14	29.21	96.0	7.59	4.7	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	2017-03-08	Mid-Ebb	Rainy	IS5	11:22:42	7.1	Bottom	3	1	18.30	8.14	29.24	96.2	7.60	4.8	9.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS5	11:23:12	7.1	Bottom	3	2	18.30	8.14	29.25	95.8	7.57	4.7	7.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)6	11:14:48	1.0	Surface	1	1	18.32	8.13	29.16	97.1	7.67	3.9	8.5
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)6	11:15:01	1.0	Surface	1	2	18.32	8.13	29.16	96.7	7.64	4.3	8.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)6	11:14:41	2.1	Bottom	3	1	18.32	8.13	29.17	97.4	7.70	4.0	8.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)6	11:14:54	2.1	Bottom	3	2	18.32	8.13	29.16	96.8	7.65	4.2	9.7
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS7	11:05:08	1.0	Surface	1	1	18.16	8.12	29.16	94.5	7.49	4.3	9.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS7	11:05:23	1.0	Surface	1	2	18.15	8.12	29.17	94.4	7.48	4.2	8.5
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS7	11:05:15	2.2	Bottom	3	1	18.15	8.12	29.19	94.4	7.48	4.1	8.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS7	11:05:00	2.2	Bottom	3	2	18.17	8.12	29.21	94.6	7.49	4.1	7.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS8	10:41:20	1.0	Surface	1	1	18.24	8.14	29.25	95.8	7.58	6.4	9.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS8	10:40:48	1.0	Surface	1	2	18.25	8.13	29.25	96.4	7.62	6.4	9.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS8	10:41:10	3.0	Bottom	3	1	18.20	8.13	29.33	95.8	7.58	6.2	8.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS8	10:40:39	3.0	Bottom	3	2	18.20	8.13	29.30	96.5	7.64	6.3	9.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)9	10:57:49	1.0	Surface	1	1	18.15	8.12	29.14	96.9	7.68	4.3	7.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)9	10:58:03	1.0	Surface	1	2	18.15	8.12	29.14	95.9	7.60	4.2	8.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)9	10:57:42	2.7	Bottom	3	1	18.15	8.12	29.16	97.4	7.72	4.2	8.8
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS(Mf)9	10:57:54	2.7	Bottom	3	2	18.16	8.12	29.17	96.5	7.65	4.2	8.0
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS10	09:51:25	1.0	Surface	1	1	18.12	8.13	31.73	96.3	7.52	1.3	2.3
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS10	09:50:44	1.0	Surface	1	2	18.13	8.12	31.74	96.0	7.50	1.5	3.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS10	09:50:33	5.5	Middle	2	1	18.14	8.20	31.84	95.9	7.45	1.7	5.7
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS10	09:51:16	5.5	Middle	2	2	18.13	8.15	31.77	95.7	7.45	1.5	4.8
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS10	09:50:57	9.9	Bottom	3	1	18.13	8.17	32.41	95.4	7.42	1.8	5.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	IS10	09:50:20	9.9	Bottom	3	2	18.12	8.20	32.46	94.6	7.38	1.9	4.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR3	11:30:05	0.7	Middle	2	1	18.29	8.14	29.23	95.9	7.58	3.7	6.1
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR3	11:30:11	0.7	Middle	2	2	18.29	8.14	29.23	95.9	7.58	3.7	7.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR4	10:48:27	1.0	Surface	1	1	18.23	8.13	29.26	95.3	7.54	5.5	8.5
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR4	10:48:42	1.0	Surface	1	2	18.24	8.13	29.26	95.4	7.54	5.4	8.7
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR4	10:48:33	2.7	Bottom	3	1	18.23	8.13	29.29	95.3	7.54	5.5	8.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR4	10:48:18	2.7	Bottom	3	2	18.23	8.13	29.30	95.3	7.54	5.5	9.0
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR5	10:01:50	1.0	Surface	1	1	18.13	8.12	31.85	96.8	7.56	1.2	5.0
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR5	10:02:11	1.0	Surface	1	2	18.13	8.13	31.77	97.4	7.59	1.1	6.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR5	10:01:41	4.2	Bottom	3	1	18.15	8.11	32.19	96.4	7.50	1.4	6.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR5	10:02:01	4.2	Bottom	3	2	18.15	8.12	32.04	96.4	7.53	1.3	6.7
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10A	09:29:04	1.0	Surface	1	1	17.97	8.10	29.25	92.5	7.34	1.7	6.1
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10A	09:28:29	1.0	Surface	1	2	17.98	8.09	29.30	92.5	7.35	1.8	5.4
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10A	09:28:21	3.3	Middle	2	1	17.97	8.09	29.33	92.4	7.33	1.7	7.0
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10A	09:28:54	3.3	Middle	2	2	18.04	8.09	29.74	92.3	7.32	1.7	6.5
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10A	09:28:38	5.5	Bottom	3	1	18.01	8.09	29.81	92.3	7.31	1.8	8.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10A	09:28:10	5.5	Bottom	3	2	18.00	8.09	30.15	92.3	7.31	1.8	9.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10B	09:20:10	1.0	Surface	1	1	18.00	8.07	29.99	94.5	7.46	1.8	2.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10B	09:20:31	1.0	Surface	1	2	17.99	8.07	29.78	93.3	7.39	1.8	3.5
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10B	09:20:21	4.0	Bottom	3	1	18.04	8.07	30.26	93.7	7.39	1.9	2.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	SR10B	09:20:01	4.0	Bottom	3	2	18.03	8.06	30.40	94.0	7.44	1.9	3.3
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS2	11:20:48	1.0	Surface	1	1	18.04	8.16	32.41	94.1	7.32	1.3	2.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS2	11:21:16	1.0	Surface	1	2	18.03	8.16	32.36	94.0	7.32	1.4	4.1
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS2	11:21:07	4.1	Middle	2	1	18.06	8.16	32.47	93.5	7.28	1.6	4.8
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS2	11:20:39	4.1	Middle	2	2	18.07	8.17	32.53	93.8	7.29	1.4	5.2
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS2	11:20:28	7.1	Bottom	3	1	18.08	8.15	32.56	93.0	7.24	1.8	5.8
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS2	11:20:58	7.1	Bottom	3	2	18.06	8.15	32.53	93.3	7.26	1.7	4.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS(Mf)5	09:59:49	1.0	Surface	1	1	17.98	8.11	29.05	91.4	7.26	1.8	3.9
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS(Mf)5	09:59:18	1.0	Surface	1	2	17.97	8.11	29.06	91.4	7.26	1.8	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	2017-03-08	Mid-Ebb	Rainy	CS(Mf)5	09:59:08	6.0	Middle	2	1	17.98	8.11	30.11	91.3	7.23	1.8	3.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS(Mf)5	09:59:39	6.0	Middle	2	2	17.98	8.11	30.12	91.3	7.22	1.9	3.6
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS(Mf)5	09:59:01	10.9	Bottom	3	1	17.99	8.10	30.05	91.2	7.21	1.9	4.3
HKLR	HY/2011/03	2017-03-08	Mid-Ebb	Rainy	CS(Mf)5	09:59:30	10.9	Bottom	3	2	17.98	8.11	30.13	91.1	7.20	1.9	3.1
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS5	14:07:50	1.0	Surface	1	1	18.36	8.15	29.28	95.6	7.54	3.9	4.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS5	14:07:08	1.0	Surface	1	2	18.36	8.15	29.29	95.6	7.55	4.0	4.6
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS5	14:07:39	4.1	Middle	2	1	18.35	8.15	29.30	95.4	7.53	4.1	6.0
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS5	14:07:01	4.1	Middle	2	2	18.35	8.15	29.31	95.5	7.53	4.2	6.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS5	14:07:26	7.2	Bottom	3	1	18.34	8.15	29.34	95.4	7.52	4.1	6.1
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS5	14:06:53	7.2	Bottom	3	2	18.35	8.15	29.32	95.5	7.54	4.2	5.6
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)6	14:15:46	1.0	Surface	1	1	18.36	8.15	29.29	96.5	7.62	4.4	5.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)6	14:15:13	1.0	Surface	1	2	18.36	8.15	29.29	97.2	7.67	4.4	6.7
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)6	14:15:04	2.3	Bottom	3	1	18.35	8.15	29.28	97.3	7.68	4.5	10.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)6	14:15:38	2.3	Bottom	3	2	18.33	8.15	29.31	96.4	7.61	4.5	11.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS7	14:22:46	1.0	Surface	1	1	18.37	8.15	29.29	96.4	7.61	4.3	6.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS7	14:22:59	1.0	Surface	1	2	18.37	8.15	29.29	96.4	7.61	4.4	6.0
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS7	14:22:51	2.2	Bottom	3	1	18.37	8.15	29.29	96.3	7.60	4.3	7.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS7	14:22:37	2.2	Bottom	3	2	18.37	8.15	29.29	96.4	7.60	4.5	8.5
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS8	14:45:56	1.0	Surface	1	1	18.13	8.14	29.41	94.6	7.49	1.8	6.1
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS8	14:46:12	1.0	Surface	1	2	18.13	8.14	29.41	94.5	7.48	1.7	6.1
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS8	14:46:04	3.2	Bottom	3	1	18.13	8.14	29.42	94.4	7.48	1.8	6.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS8	14:45:48	3.2	Bottom	3	2	18.13	8.14	29.42	94.5	7.48	1.8	5.9
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)9	14:30:49	1.0	Surface	1	1	18.24	8.14	29.24	97.4	7.70	3.6	6.3
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)9	14:30:31	1.0	Surface	1	2	18.23	8.14	29.25	97.9	7.74	3.9	6.2
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)9	14:30:23	2.6	Bottom	3	1	18.24	8.14	29.26	98.2	7.77	4.0	5.6
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS(Mf)9	14:30:39	2.6	Bottom	3	2	18.23	8.14	29.25	97.5	7.71	3.6	6.6
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS10	15:50:25	1.0	Surface	1	1	18.13	8.17	32.07	97.8	7.63	1.6	2.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS10	15:49:52	1.0	Surface	1	2	18.14	8.16	32.10	98.2	7.65	1.7	3.1
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS10	15:49:43	5.5	Middle	2	1	18.13	8.15	32.22	96.2	7.50	1.9	5.9
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS10	15:50:15	5.5	Middle	2	2	18.13	8.16	32.28	96.5	7.51	1.9	6.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS10	15:50:04	9.9	Bottom	3	1	18.11	8.15	32.37	95.7	7.45	2.2	5.2
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	IS10	15:49:32	9.9	Bottom	3	2	18.13	8.14	32.30	95.5	7.44	2.0	5.0
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR3	13:56:27	0.7	Middle	2	1	18.36	8.16	29.27	98.0	7.73	4.4	5.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR3	13:56:21	0.7	Middle	2	2	18.37	8.16	29.26	98.3	7.76	4.2	6.5
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR4	14:39:54	1.0	Surface	1	1	18.14	8.14	29.41	95.2	7.54	1.8	4.6
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR4	14:39:39	1.0	Surface	1	2	18.14	8.14	29.41	95.6	7.57	1.8	5.1
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR4	14:39:30	2.8	Bottom	3	1	18.13	8.14	29.41	95.9	7.60	1.8	3.7
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR4	14:39:46	2.8	Bottom	3	2	18.13	8.14	29.42	95.3	7.55	1.9	4.3
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR5	15:39:23	1.0	Surface	1	1	18.14	8.15	32.02	98.9	7.71	1.4	4.0
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR5	15:39:50	1.0	Surface	1	2	18.14	8.13	31.98	99.0	7.72	1.4	3.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR5	15:39:34	4.2	Bottom	3	1	18.14	8.12	31.99	98.0	7.64	1.7	6.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR5	15:39:14	4.2	Bottom	3	2	18.13	8.19	32.02	97.9	7.64	1.6	5.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10A	16:06:47	1.0	Surface	1	1	18.17	8.14	29.46	92.8	7.34	2.9	6.5
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10A	16:07:12	1.0	Surface	1	2	18.18	8.14	29.45	92.8	7.34	2.8	5.2
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10A	16:06:38	3.3	Middle	2	1	18.12	8.14	29.56	92.6	7.32	2.9	7.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10A	16:07:02	3.3	Middle	2	2	18.12	8.14	29.56	92.6	7.32	2.9	7.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10A	16:06:28	5.5	Bottom	3	1	18.12	8.14	29.55	92.6	7.32	3.0	11.3
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10A	16:06:54	5.5	Bottom	3	2	18.14	8.14	29.53	92.6	7.33	3.1	12.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10B	16:16:27	1.0	Surface	1	1	18.13	8.14	29.53	92.7	7.33	2.8	7.6
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10B	16:16:11	1.0	Surface	1	2	18.14	8.14	29.51	92.7	7.34	2.7	6.3
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10B	16:16:03	4.0	Bottom	3	1	18.14	8.14	29.53	92.6	7.32	2.6	7.3
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	SR10B	16:16:19	4.0	Bottom	3	2	18.13	8.14	29.54	92.6	7.33	2.8	6.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS2	14:26:55	1.0	Surface	1	1	18.22	8.16	31.50	99.0	7.72	2.2	5.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS2	14:27:44	1.0	Surface	1	2	18.19	8.16	31.64	100.3	7.81	2.2	4.9
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS2	14:27:29	4.2	Middle	2	1	18.13	8.16	32.13	98.4	7.68	2.2	4.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS2	14:26:38	4.2	Middle	2	2	18.18	8.15	31.67	97.0	7.56	2.3	5.3
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS2	14:27:14	7.3	Bottom	3	1	18.11	8.17	32.30	97.5	7.59	2.4	6.0
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS2	14:26:23	7.3	Bottom	3	2	18.13	8.13	32.14	95.4	7.44	2.5	4.8
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS(Mf)5	15:32:33	1.0	Surface	1	1	18.19	8.14	29.44	92.4	7.31	3.1	4.2
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS(Mf)5	15:33:08	1.0	Surface	1	2	18.17	8.14	29.46	92.2	7.30	3.2	5.4
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS(Mf)5	15:32:17	6.4	Middle	2	1	18.11	8.13	29.60	91.6	7.25	3.5	6.9
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS(Mf)5	15:32:57	6.4	Middle	2	2	18.10	8.13	29.61	91.7	7.26	3.5	6.9
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS(Mf)5	15:32:47	11.7	Bottom	3	1	18.11	8.13	29.73	92.0	7.28	3.5	6.2
HKLR	HY/2011/03	2017-03-08	Mid-Flood	Rainy	CS(Mf)5	15:32:05	11.7	Bottom	3	2	18.10	8.13	29.79	91.9	7.27	3.6	5.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS5	13:08:12	1.0	Surface	1	1	18.24	8.18	29.47	96.9	7.66	5.8	11.1
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS5	13:07:44	1.0	Surface	1	2	18.24	8.18	29.48	96.9	7.65	5.8	9.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS5	13:08:03	4.1	Middle	2	1	18.24	8.18	29.50	96.8	7.65	6.2	9.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS5	13:07:33	4.1	Middle	2	2	18.24	8.18	29.50	96.7	7.64	6.1	10.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS5	13:07:53	7.2	Bottom	3	1	18.24	8.18	29.54	96.7	7.63	6.4	12.1
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS5	13:07:22	7.2	Bottom	3	2	18.23	8.18	29.55	96.7	7.63	6.3	12.5
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)6	12:57:08	1.0	Surface	1	1	18.20	8.17	29.38	96.2	7.61	7.4	9.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)6	12:56:06	1.0	Surface	1	2	18.21	8.17	29.40	96.2	7.61	7.2	8.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)6	12:56:18	2.1	Bottom	3	1	18.21	8.17	29.39	96.2	7.60	7.7	11.0
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)6	12:55:51	2.1	Bottom	3	2	18.18	8.17	29.41	96.1	7.60	7.8	12.2
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS7	12:48:50	1.0	Surface	1	1	18.13	8.15	29.06	96.2	7.63	5.9	11.9
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS7	12:48:35	1.0	Surface	1	2	18.12	8.15	29.07	96.3	7.64	5.8	11.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS7	12:48:29	2.1	Bottom	3	1	18.12	8.15	29.07	96.2	7.63	5.7	13.0
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS7	12:48:43	2.1	Bottom	3	2	18.12	8.15	29.06	96.1	7.63	5.8	12.2
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS8	12:24:15	1.0	Surface	1	1	18.11	8.14	29.04	95.3	7.56	8.1	14.2
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS8	12:23:59	1.0	Surface	1	2	18.12	8.14	29.04	95.4	7.58	8.0	13.1
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS8	12:24:07	3.0	Bottom	3	1	18.11	8.14	29.04	95.2	7.56	8.4	14.4
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS8	12:23:51	3.0	Bottom	3	2	18.11	8.14	29.04	95.5	7.58	8.1	14.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)9	12:41:30	1.0	Surface	1	1	18.12	8.15	29.09	96.5	7.65	5.8	12.2
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)9	12:41:13	1.0	Surface	1	2	18.12	8.15	29.09	96.6	7.66	5.8	12.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)9	12:41:21	2.7	Bottom	3	1	18.12	8.15	29.09	96.5	7.65	5.7	12.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS(Mf)9	12:41:07	2.7	Bottom	3	2	18.12	8.15	29.09	96.6	7.67	5.6	12.5
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS10	11:54:10	1.0	Surface	1	1	18.18	8.13	33.14	95.1	7.36	3.2	7.2
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS10	11:53:35	1.0	Surface	1	2	18.18	8.12	33.14	95.3	7.37	3.4	8.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS10	11:53:21	5.4	Middle	2	1	18.12	8.11	33.33	94.9	7.34	3.2	9.1
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS10	11:53:59	5.4	Middle	2	2	18.12	8.11	33.33	95.3	7.37	3.1	9.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS10	11:53:12	9.7	Bottom	3	1	18.15	8.12	33.25	95.2	7.37	3.3	10.3
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	IS10	11:53:49	9.7	Bottom	3	2	18.14	8.11	33.24	95.8	7.41	3.3	11.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR3	13:16:32	0.7	Middle	2	1	18.25	8.18	29.46	97.0	7.66	5.9	10.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR3	13:16:24	0.7	Middle	2	2	18.25	8.18	29.46	96.9	7.66	6.1	9.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR4	12:30:47	1.0	Surface	1	1	18.12	8.14	29.04	95.0	7.55	7.4	11.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR4	12:31:02	1.0	Surface	1	2	18.12	8.14	29.05	95.0	7.54	7.5	11.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR4	12:30:54	2.9	Bottom	3	1	18.12	8.14	29.04	95.0	7.54	7.4	12.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR4	12:30:38	2.9	Bottom	3	2	18.12	8.14	29.04	94.9	7.54	7.5	12.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR5	12:01:58	1.0	Surface	1	1	18.15	8.12	33.12	95.0	7.36	3.6	6.4
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR5	12:01:41	1.0	Surface	1	2	18.15	8.12	33.14	95.6	7.40	3.3	6.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR5	12:01:35	3.8	Bottom	3	1	18.13	8.11	33.21	95.5	7.39	4.5	9.3
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR5	12:01:51	3.8	Bottom	3	2	18.15	8.12	33.12	95.2	7.37	4.4	9.7
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10A	11:13:17	1.0	Surface	1	1	18.11	8.13	29.35	91.5	7.25	2.1	6.9
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10A	11:12:27	1.0	Surface	1	2	18.11	8.12	29.34	91.6	7.26	2.2	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	2017-03-10	Mid-Ebb	Cloudy	SR10A	11:12:15	3.3	Middle	2	1	18.06	8.12	29.45	91.3	7.24	2.1	8.4
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10A	11:13:04	3.3	Middle	2	2	18.05	8.12	29.46	91.0	7.22	2.0	9.2
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10A	11:12:53	5.6	Bottom	3	1	18.03	8.12	29.55	91.1	7.22	2.1	10.2
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10A	11:12:06	5.6	Bottom	3	2	18.09	8.12	29.43	91.4	7.24	2.3	11.5
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10B	11:01:44	1.0	Surface	1	1	18.10	8.12	29.41	91.9	7.28	2.2	4.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10B	11:01:22	1.0	Surface	1	2	18.10	8.12	29.43	92.0	7.29	2.3	5.1
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10B	11:01:34	4.0	Bottom	3	1	18.06	8.12	29.53	91.8	7.27	2.1	5.0
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	SR10B	11:01:10	4.0	Bottom	3	2	18.08	8.12	29.54	92.0	7.29	2.3	6.4
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS2	13:18:06	1.0	Surface	1	1	18.09	8.24	32.97	95.5	7.41	4.5	7.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS2	13:18:28	1.0	Surface	1	2	18.07	8.25	32.98	95.4	7.40	4.6	8.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS2	13:17:58	3.8	Middle	2	1	18.06	8.24	33.02	95.2	7.39	4.4	9.4
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS2	13:18:21	3.8	Middle	2	2	18.05	8.25	33.02	94.4	7.32	4.6	8.5
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS2	13:18:13	6.6	Bottom	3	1	18.06	8.25	33.04	94.2	7.31	4.6	8.0
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS2	13:17:52	6.6	Bottom	3	2	18.05	8.22	33.05	95.1	7.38	4.5	7.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS(Mf)5	11:48:10	1.0	Surface	1	1	18.08	8.13	29.43	90.8	7.19	2.2	6.4
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS(Mf)5	11:48:48	1.0	Surface	1	2	18.08	8.13	29.43	90.7	7.19	2.2	6.1
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS(Mf)5	11:48:39	6.0	Middle	2	1	18.01	8.13	29.63	90.3	7.15	2.2	7.6
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS(Mf)5	11:48:01	6.0	Middle	2	2	18.01	8.13	29.63	90.4	7.17	2.3	7.9
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS(Mf)5	11:48:30	11.0	Bottom	3	1	18.00	8.13	29.71	90.2	7.15	2.3	9.8
HKLR	HY/2011/03	2017-03-10	Mid-Ebb	Cloudy	CS(Mf)5	11:47:53	11.0	Bottom	3	2	18.01	8.13	29.68	90.4	7.17	2.2	8.3
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS5	16:07:16	1.0	Surface	1	1	18.46	8.19	29.49	96.6	7.60	5.7	8.2
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS5	16:07:42	1.0	Surface	1	2	18.47	8.19	29.49	96.5	7.59	5.9	8.3
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS5	16:07:33	4.3	Middle	2	1	18.36	8.20	29.64	96.2	7.57	5.8	8.7
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS5	16:07:06	4.3	Middle	2	2	18.35	8.20	29.64	96.2	7.58	5.8	9.7
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS5	16:07:26	7.5	Bottom	3	1	18.38	8.20	29.66	96.1	7.56	6.2	10.3
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS5	16:07:00	7.5	Bottom	3	2	18.41	8.20	29.61	96.2	7.57	6.1	10.3
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)6	16:17:42	1.0	Surface	1	1	18.34	8.16	29.40	96.9	7.64	6.4	8.4
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)6	16:17:55	1.0	Surface	1	2	18.38	8.16	29.39	97.0	7.64	6.4	9.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)6	16:17:48	2.3	Bottom	3	1	18.33	8.16	29.38	96.8	7.64	6.3	9.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)6	16:17:36	2.3	Bottom	3	2	18.33	8.17	29.38	96.8	7.64	6.4	11.1
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS7	16:22:55	1.0	Surface	1	1	18.36	8.17	29.42	97.1	7.65	5.7	14.9
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS7	16:23:08	1.0	Surface	1	2	18.39	8.16	29.38	97.1	7.65	5.8	14.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS7	16:23:00	2.3	Bottom	3	1	18.38	8.17	29.38	96.9	7.64	5.6	15.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS7	16:22:49	2.3	Bottom	3	2	18.35	8.17	29.43	97.0	7.65	5.6	16.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS8	16:49:20	1.0	Surface	1	1	18.30	8.16	29.39	96.6	7.63	9.6	16.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS8	16:49:05	1.0	Surface	1	2	18.31	8.16	29.40	96.6	7.62	9.6	17.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS8	16:49:11	3.1	Bottom	3	1	18.31	8.16	29.42	96.6	7.62	9.5	25.4
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS8	16:48:58	3.1	Bottom	3	2	18.31	8.16	29.42	96.6	7.62	9.7	23.8
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)9	16:36:46	1.0	Surface	1	1	18.31	8.16	29.40	96.6	7.63	9.7	17.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)9	16:37:01	1.0	Surface	1	2	18.32	8.16	29.39	96.7	7.63	9.8	15.9
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)9	16:36:52	2.8	Bottom	3	1	18.31	8.16	29.41	96.6	7.63	9.6	21.3
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS(Mf)9	16:36:39	2.8	Bottom	3	2	18.31	8.16	29.42	96.7	7.63	9.9	21.8
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS10	17:12:39	1.0	Surface	1	1	18.17	8.25	32.57	95.9	7.44	3.0	8.9
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS10	17:11:22	1.0	Surface	1	2	18.16	8.25	32.62	96.0	7.45	3.4	7.7
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS10	17:12:07	5.2	Middle	2	1	18.10	8.26	33.20	95.0	7.36	4.3	7.8
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS10	17:11:09	5.2	Middle	2	2	18.10	8.25	33.21	96.7	7.49	4.3	8.5
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS10	17:11:54	9.4	Bottom	3	1	18.04	8.25	33.26	95.1	7.37	4.1	8.7
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	IS10	17:10:50	9.4	Bottom	3	2	18.06	8.24	33.25	95.3	7.39	4.3	9.2
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR3	15:57:32	0.7	Middle	2	1	18.48	8.21	29.38	96.6	7.60	5.4	11.2
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR3	15:57:27	0.7	Middle	2	2	18.48	8.21	29.36	96.5	7.59	5.5	12.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR4	16:41:19	1.0	Surface	1	1	18.31	8.16	29.40	96.6	7.62	8.5	19.4
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR4	16:41:04	1.0	Surface	1	2	18.31	8.16	29.40	96.7	7.63	8.8	18.3

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	2017-03-10	Mid-Flood	Cloudy	SR4	16:40:57	2.8	Bottom	3	1	18.31	8.16	29.43	96.5	7.62	8.8	22.7
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR4	16:41:11	2.8	Bottom	3	2	18.30	8.16	29.42	96.5	7.62	8.6	24.1
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR5	17:03:20	1.0	Surface	1	1	18.16	8.25	32.65	97.2	7.54	3.4	4.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR5	17:03:45	1.0	Surface	1	2	18.16	8.26	32.69	96.4	7.48	3.5	5.7
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR5	17:03:35	4.1	Bottom	3	1	18.16	8.26	33.12	96.1	7.44	3.8	8.3
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR5	17:03:07	4.1	Bottom	3	2	18.15	8.26	33.14	96.8	7.50	3.8	8.7
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10A	18:06:26	1.0	Surface	1	1	18.22	8.17	29.55	95.3	7.53	5.5	10.8
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10A	18:06:47	1.0	Surface	1	2	18.22	8.18	29.54	95.3	7.52	5.7	10.1
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10A	18:06:19	3.4	Middle	2	1	18.13	8.18	29.71	95.0	7.51	5.4	10.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10A	18:06:40	3.4	Middle	2	2	18.12	8.18	29.72	95.0	7.51	5.9	11.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10A	18:06:33	5.7	Bottom	3	1	18.18	8.18	29.66	95.0	7.50	5.8	13.8
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10A	18:06:11	5.7	Bottom	3	2	18.15	8.18	29.70	95.0	7.51	5.4	15.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10B	18:17:49	1.0	Surface	1	1	18.26	8.17	29.49	95.6	7.55	5.6	14.5
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10B	18:18:01	1.0	Surface	1	2	18.20	8.18	29.60	95.5	7.54	5.7	13.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10B	18:17:55	4.4	Bottom	3	1	18.26	8.17	29.54	95.4	7.53	5.5	14.2
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	SR10B	18:17:41	4.4	Bottom	3	2	18.30	8.17	29.48	95.4	7.52	5.6	15.5
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS2	15:48:06	1.0	Surface	1	1	18.16	8.12	32.32	95.3	7.41	4.8	7.0
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS2	15:48:34	1.0	Surface	1	2	18.15	8.13	32.38	95.4	7.42	5.1	5.5
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS2	15:48:24	3.8	Middle	2	1	18.14	8.13	32.67	95.8	7.44	5.5	7.4
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS2	15:47:51	3.8	Middle	2	2	18.12	8.11	32.80	96.2	7.46	5.6	8.1
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS2	15:47:44	6.6	Bottom	3	1	18.13	8.11	32.91	96.2	7.46	5.5	10.4
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS2	15:48:14	6.6	Bottom	3	2	18.14	8.12	32.71	95.7	7.43	5.7	9.4
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS(Mf)5	17:31:25	1.0	Surface	1	1	18.30	8.17	29.42	95.2	7.52	9.9	12.1
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS(Mf)5	17:31:58	1.0	Surface	1	2	18.20	8.18	29.57	94.9	7.50	9.4	12.5
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS(Mf)5	17:31:45	6.2	Middle	2	1	18.10	8.18	29.77	94.8	7.49	9.5	12.6
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS(Mf)5	17:31:10	6.2	Middle	2	2	18.10	8.18	29.77	94.5	7.47	9.6	13.2
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS(Mf)5	17:31:35	11.4	Bottom	3	1	18.15	8.18	29.70	94.5	7.48	9.8	13.9
HKLR	HY/2011/03	2017-03-10	Mid-Flood	Cloudy	CS(Mf)5	17:31:01	11.4	Bottom	3	2	18.15	8.18	29.71	94.5	7.47	9.9	12.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS5	12:13:45	1.0	Surface	1	1	18.79	8.16	29.86	95.3	7.43	10.5	18.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS5	12:14:05	1.0	Surface	1	2	18.76	8.16	29.87	95.2	7.43	11.4	19.3
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS5	12:13:58	4.4	Middle	2	1	18.75	8.16	29.87	95.1	7.42	11.6	20.8
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS5	12:13:34	4.4	Middle	2	2	18.76	8.16	29.86	95.1	7.42	10.4	19.8
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS5	12:13:29	7.7	Bottom	3	1	18.77	8.16	29.85	95.1	7.42	10.4	20.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS5	12:13:53	7.7	Bottom	3	2	18.77	8.16	29.87	95.1	7.42	11.4	19.8
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)6	12:23:59	1.0	Surface	1	1	18.73	8.16	29.89	95.1	7.42	9.7	14.5
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)6	12:24:11	1.0	Surface	1	2	18.74	8.16	29.88	95.1	7.42	9.7	14.3
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)6	12:24:06	2.3	Bottom	3	1	18.73	8.16	29.88	95.1	7.42	9.5	18.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)6	12:23:53	2.3	Bottom	3	2	18.74	8.16	29.89	95.0	7.42	9.7	17.3
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS7	12:31:29	1.0	Surface	1	1	18.85	8.17	29.61	95.9	7.48	8.5	13.6
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS7	12:31:40	1.0	Surface	1	2	18.85	8.17	29.61	96.0	7.49	8.2	12.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS7	12:31:21	2.3	Bottom	3	1	18.85	8.17	29.60	95.7	7.47	8.2	16.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS7	12:31:33	2.3	Bottom	3	2	18.86	8.17	29.60	95.8	7.48	8.4	17.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS8	12:57:16	1.0	Surface	1	1	18.87	8.17	29.37	96.0	7.50	5.8	10.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS8	12:57:03	1.0	Surface	1	2	18.87	8.17	29.36	96.0	7.50	5.9	9.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS8	12:57:09	2.8	Bottom	3	1	18.86	8.17	29.43	95.7	7.48	5.9	11.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS8	12:56:55	2.8	Bottom	3	2	18.83	8.17	29.48	95.7	7.48	5.9	11.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)9	12:38:20	1.0	Surface	1	1	18.87	8.16	29.59	96.1	7.50	7.4	11.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)9	12:38:06	1.0	Surface	1	2	18.86	8.16	29.60	96.0	7.49	7.9	12.4
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)9	12:38:12	2.4	Bottom	3	1	18.86	8.16	29.59	96.0	7.49	7.7	16.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS(Mf)9	12:38:00	2.4	Bottom	3	2	18.86	8.16	29.60	96.0	7.49	7.8	16.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS10	13:21:49	1.0	Surface	1	1	18.87	8.14	31.33	94.6	7.30	4.9	9.3
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS10	13:22:43	1.0	Surface	1	2	19.06	8.13	30.90	93.3	7.20	4.8	10.6

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	2017-03-13	Mid-Ebb	Fine	IS10	13:22:26	5.2	Middle	2	1	18.59	8.15	32.26	92.7	7.16	5.2	10.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS10	13:21:41	5.2	Middle	2	2	18.58	8.15	32.27	93.8	7.24	5.4	10.5
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS10	13:21:31	9.3	Bottom	3	1	18.48	8.15	32.36	92.9	7.18	5.2	10.5
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	IS10	13:22:14	9.3	Bottom	3	2	18.48	8.14	32.38	92.7	7.15	5.3	10.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR3	12:02:07	0.8	Middle	2	1	18.81	8.18	29.75	94.9	7.40	10.2	21.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR3	12:01:57	0.8	Middle	2	2	18.82	8.18	29.72	94.4	7.37	10.4	20.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR4	12:48:55	1.0	Surface	1	1	18.88	8.17	29.35	95.8	7.48	6.2	9.8
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR4	12:48:40	1.0	Surface	1	2	18.85	8.17	29.42	95.7	7.48	6.7	11.3
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR4	12:48:46	2.6	Bottom	3	1	18.87	8.17	29.41	95.6	7.47	6.5	12.6
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR4	12:48:31	2.6	Bottom	3	2	18.79	8.17	29.60	95.4	7.45	6.9	11.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR5	13:12:55	1.0	Surface	1	1	18.95	8.10	31.04	93.9	7.25	4.8	8.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR5	13:12:40	1.0	Surface	1	2	18.89	8.09	31.33	93.8	7.23	4.8	7.4
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR5	13:12:47	4.1	Bottom	3	1	18.82	8.09	31.72	93.9	7.24	4.9	6.3
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR5	13:12:31	4.1	Bottom	3	2	18.84	8.08	31.62	93.4	7.20	4.9	7.9
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10A	14:23:45	1.0	Surface	1	1	18.77	8.16	29.18	93.9	7.36	4.0	8.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10A	14:23:04	1.0	Surface	1	2	18.70	8.16	29.22	94.0	7.37	3.9	7.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10A	14:22:56	3.3	Middle	2	1	18.45	8.16	29.42	93.4	7.35	4.0	8.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10A	14:23:36	3.3	Middle	2	2	18.42	8.15	29.47	93.0	7.32	4.3	7.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10A	14:23:29	5.5	Bottom	3	1	18.40	8.15	29.60	93.0	7.32	4.0	8.5
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10A	14:22:46	5.5	Bottom	3	2	18.55	8.16	29.47	93.6	7.35	3.9	8.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10B	14:36:14	1.0	Surface	1	1	18.79	8.16	29.20	94.6	7.41	3.9	6.7
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10B	14:35:54	1.0	Surface	1	2	18.76	8.16	29.22	94.7	7.42	3.9	6.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10B	14:36:04	3.8	Bottom	3	1	18.59	8.16	29.39	94.2	7.39	3.8	8.4
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	SR10B	14:35:46	3.8	Bottom	3	2	18.81	8.16	29.18	94.5	7.40	3.8	8.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS2	12:01:30	1.0	Surface	1	1	18.81	8.03	30.52	92.4	7.18	4.5	8.5
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS2	12:02:09	1.0	Surface	1	2	18.91	8.03	30.33	93.3	7.24	4.3	8.1
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS2	12:01:21	3.9	Middle	2	1	18.54	8.05	31.43	91.3	7.09	5.4	7.4
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS2	12:01:52	3.9	Middle	2	2	18.47	8.03	31.88	92.3	7.15	5.5	9.3
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS2	12:01:41	6.7	Bottom	3	1	18.46	8.02	32.16	91.8	7.11	5.5	8.6
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS2	12:01:00	6.7	Bottom	3	2	18.39	8.05	32.25	91.0	7.05	5.3	8.9
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS(Mf)5	13:48:09	1.0	Surface	1	1	18.84	8.17	29.05	94.0	7.36	4.0	7.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS(Mf)5	13:47:26	1.0	Surface	1	2	18.65	8.17	29.20	93.0	7.30	3.9	7.9
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS(Mf)5	13:47:14	6.7	Middle	2	1	18.33	8.16	29.68	92.1	7.26	3.9	8.2
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS(Mf)5	13:47:43	6.7	Middle	2	2	18.34	8.16	29.73	92.3	7.26	3.9	7.0
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS(Mf)5	13:47:04	12.4	Bottom	3	1	18.39	8.16	29.60	92.5	7.28	3.9	6.9
HKLR	HY/2011/03	2017-03-13	Mid-Ebb	Fine	CS(Mf)5	13:47:36	12.4	Bottom	3	2	18.46	8.16	29.56	92.6	7.28	4.0	6.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS5	08:59:48	1.0	Surface	1	1	18.62	8.16	29.58	94.8	7.43	12.1	16.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS5	09:00:12	1.0	Surface	1	2	18.61	8.16	29.58	94.9	7.44	12.2	15.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS5	08:59:42	4.3	Middle	2	1	18.61	8.16	29.59	94.7	7.42	12.1	18.2
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS5	09:00:03	4.3	Middle	2	2	18.61	8.16	29.58	94.7	7.42	12.4	17.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS5	08:59:57	7.6	Bottom	3	1	18.61	8.16	29.58	94.7	7.42	12.4	18.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS5	08:59:36	7.6	Bottom	3	2	18.61	8.16	29.59	94.7	7.42	12.0	19.4
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)6	08:47:20	1.0	Surface	1	1	18.75	8.16	29.52	96.0	7.50	6.7	13.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)6	08:47:11	1.0	Surface	1	2	18.76	8.16	29.51	96.0	7.50	6.6	13.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)6	08:47:01	2.1	Bottom	3	1	18.75	8.16	29.52	95.9	7.50	6.8	14.6
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)6	08:47:15	2.1	Bottom	3	2	18.76	8.16	29.50	95.9	7.50	6.6	13.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS7	08:38:56	1.0	Surface	1	1	18.48	8.16	29.09	94.5	7.45	5.4	9.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS7	08:39:08	1.0	Surface	1	2	18.49	8.16	29.08	94.6	7.45	5.3	10.8
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS7	08:39:01	2.3	Bottom	3	1	18.49	8.16	29.08	94.5	7.45	5.4	11.8
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS7	08:38:48	2.3	Bottom	3	2	18.48	8.16	29.09	94.5	7.45	5.6	11.5
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS8	08:11:37	1.0	Surface	1	1	18.49	8.16	28.88	94.7	7.47	5.8	7.5
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS8	08:11:49	1.0	Surface	1	2	18.47	8.16	28.89	94.6	7.46	5.8	8.3

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS8	08:11:29	2.6	Bottom	3	1	18.49	8.16	28.88	94.8	7.48	5.8	8.2
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS8	08:11:43	2.6	Bottom	3	2	18.48	8.16	28.88	94.6	7.47	5.8	9.6
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)9	08:31:52	1.0	Surface	1	1	18.47	8.16	29.12	94.8	7.47	5.8	10.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)9	08:31:37	1.0	Surface	1	2	18.44	8.16	29.16	94.9	7.48	6.1	10.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)9	08:31:43	2.4	Bottom	3	1	18.45	8.16	29.16	94.8	7.47	6.1	9.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS(Mf)9	08:31:32	2.4	Bottom	3	2	18.45	8.16	29.18	94.9	7.48	6.1	9.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS10	07:39:59	1.0	Surface	1	1	18.39	8.11	32.33	93.9	7.27	8.9	11.1
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS10	07:40:34	1.0	Surface	1	2	18.38	8.12	32.32	94.3	7.30	8.7	11.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS10	07:39:46	5.3	Middle	2	1	18.33	8.11	32.46	93.1	7.21	9.3	14.8
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS10	07:40:25	5.3	Middle	2	2	18.34	8.13	32.44	93.4	7.24	9.5	14.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS10	07:39:36	9.6	Bottom	3	1	18.34	8.11	32.52	93.1	7.20	9.7	14.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	IS10	07:40:14	9.6	Bottom	3	2	18.33	8.14	32.51	92.4	7.15	10.0	13.4
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR3	09:11:22	0.8	Middle	2	1	18.62	8.15	29.56	94.9	7.44	11.4	21.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR3	09:11:10	0.8	Middle	2	2	18.62	8.15	29.57	94.8	7.43	11.8	21.6
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR4	08:20:07	1.0	Surface	1	1	18.48	8.16	28.87	94.3	7.44	5.9	8.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR4	08:19:49	1.0	Surface	1	2	18.47	8.16	28.88	94.3	7.44	5.8	8.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR4	08:19:42	2.6	Bottom	3	1	18.47	8.16	28.87	94.2	7.44	6.1	8.3
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR4	08:19:58	2.6	Bottom	3	2	18.45	8.16	28.87	94.2	7.44	6.1	8.1
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR5	07:49:44	1.0	Surface	1	1	18.39	8.13	32.30	93.6	7.25	7.5	13.4
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR5	07:49:59	1.0	Surface	1	2	18.38	8.14	32.31	93.4	7.23	7.5	14.0
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR5	07:49:52	4.1	Bottom	3	1	18.37	8.13	32.36	92.7	7.18	7.7	14.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR5	07:49:35	4.1	Bottom	3	2	18.35	8.13	32.39	93.0	7.20	7.7	15.1
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10A	06:52:25	1.0	Surface	1	1	18.33	8.12	29.75	91.1	7.17	3.7	10.2
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10A	06:51:43	1.0	Surface	1	2	18.32	8.12	29.81	91.2	7.17	3.8	9.4
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10A	06:51:31	3.3	Middle	2	1	18.27	8.11	29.92	90.9	7.16	4.2	8.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10A	06:52:16	3.3	Middle	2	2	18.26	8.11	29.88	90.8	7.15	4.2	8.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10A	06:52:08	5.6	Bottom	3	1	18.25	8.11	29.93	90.8	7.15	4.3	8.8
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10A	06:51:20	5.6	Bottom	3	2	18.25	8.11	30.00	90.8	7.15	4.1	8.8
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10B	06:37:44	1.0	Surface	1	1	18.30	8.10	30.25	91.4	7.18	4.0	7.6
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10B	06:37:24	1.0	Surface	1	2	18.30	8.10	30.40	91.7	7.19	4.0	6.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10B	06:37:17	4.1	Bottom	3	1	18.30	8.10	30.51	91.7	7.19	4.1	8.1
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	SR10B	06:37:37	4.1	Bottom	3	2	18.26	8.10	30.39	91.3	7.17	4.2	6.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS2	09:03:57	1.0	Surface	1	1	18.49	8.15	32.20	93.3	7.21	7.3	12.1
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS2	09:04:32	1.0	Surface	1	2	18.51	8.16	32.18	94.0	7.27	7.1	11.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS2	09:04:16	4.0	Middle	2	1	18.32	8.16	32.39	92.9	7.20	10.3	11.2
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS2	09:03:46	4.0	Middle	2	2	18.32	8.15	32.39	92.4	7.16	10.5	12.9
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS2	09:03:30	7.0	Bottom	3	1	18.32	8.14	32.40	92.1	7.14	10.4	13.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS2	09:04:08	7.0	Bottom	3	2	18.33	8.16	32.38	92.8	7.19	10.1	14.2
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS(Mf)5	07:27:53	1.0	Surface	1	1	18.28	8.12	29.76	90.8	7.15	4.0	7.0
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS(Mf)5	07:27:22	1.0	Surface	1	2	18.32	8.12	29.69	90.9	7.16	4.2	8.6
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS(Mf)5	07:27:10	6.7	Middle	2	1	18.23	8.12	29.84	90.5	7.13	4.4	8.8
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS(Mf)5	07:27:39	6.7	Middle	2	2	18.24	8.12	29.82	90.5	7.14	4.5	8.7
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS(Mf)5	07:27:01	12.4	Bottom	3	1	18.26	8.12	29.81	90.6	7.14	4.3	8.5
HKLR	HY/2011/03	2017-03-13	Mid-Flood	Fine	CS(Mf)5	07:27:32	12.4	Bottom	3	2	18.27	8.12	29.79	90.6	7.14	4.1	8.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	ISS	13:23:17	1.0	Surface	1	1	18.89	8.19	28.54	93.4	7.33	10.5	13.4
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	ISS	13:22:45	1.0	Surface	1	2	18.89	8.20	28.43	93.4	7.34	10.1	14.3
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	ISS	13:22:34	4.3	Middle	2	1	18.88	8.20	28.41	93.3	7.33	10.1	14.9
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	ISS	13:23:03	4.3	Middle	2	2	18.88	8.19	28.51	93.2	7.31	10.6	13.6
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	ISS	13:22:25	7.6	Bottom	3	1	18.88	8.20	28.37	93.3	7.33	10.5	16.3
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	ISS	13:22:53	7.6	Bottom	3	2	18.89	8.20	28.48	93.2	7.32	10.7	15.6
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS(Mf)6	13:29:12	1.0	Surface	1	1	18.88	8.18	28.83	95.0	7.44	10.8	21.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS(Mf)6	13:29:26	1.0	Surface	1	2	18.87	8.18	28.86	94.4	7.40	10.9	22.4

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	2017-03-15	Mid-Ebb	Fine	IS(Mf)6	13:29:02	2.4	Bottom	3	1	18.88	8.18	28.81	95.5	7.48	10.9	21.8
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS(Mf)6	13:29:17	2.4	Bottom	3	2	18.87	8.18	28.84	94.7	7.42	10.8	21.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS7	13:37:37	1.0	Surface	1	1	18.87	8.18	28.94	93.4	7.32	11.0	16.6
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS7	13:37:53	1.0	Surface	1	2	18.88	8.18	28.94	93.5	7.32	10.7	17.8
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS7	13:37:43	2.2	Bottom	3	1	18.87	8.18	28.94	93.4	7.32	10.6	17.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS7	13:37:30	2.2	Bottom	3	2	18.87	8.18	28.93	93.6	7.32	11.0	16.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS8	13:59:05	1.0	Surface	1	1	18.81	8.17	28.76	93.8	7.36	10.8	14.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS8	13:59:18	1.0	Surface	1	2	18.81	8.17	28.76	93.7	7.36	10.6	14.8
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS8	13:58:58	3.0	Bottom	3	1	18.81	8.17	28.77	93.8	7.36	10.9	20.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS8	13:59:11	3.0	Bottom	3	2	18.81	8.17	28.77	93.7	7.36	10.7	18.8
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS(Mf)9	13:47:21	1.0	Surface	1	1	18.84	8.18	28.79	95.8	7.51	10.4	16.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS(Mf)9	13:47:45	1.0	Surface	1	2	18.84	8.18	28.80	94.9	7.44	10.5	15.4
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS(Mf)9	13:47:35	2.7	Bottom	3	1	18.83	8.18	28.80	95.0	7.45	10.6	18.6
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS(Mf)9	13:47:13	2.7	Bottom	3	2	18.84	8.17	28.78	96.2	7.55	10.4	17.4
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS10	14:30:30	1.0	Surface	1	1	18.66	8.14	31.97	93.0	7.18	5.2	8.8
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS10	14:30:03	1.0	Surface	1	2	18.66	8.13	31.97	92.6	7.15	5.1	9.7
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS10	14:30:22	5.2	Middle	2	1	18.65	8.13	31.98	92.5	7.14	5.3	9.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS10	14:29:51	5.2	Middle	2	2	18.66	8.13	31.97	92.0	7.10	5.3	10.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS10	14:29:41	9.4	Bottom	3	1	18.66	8.12	31.97	91.7	7.08	5.5	12.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	IS10	14:30:15	9.4	Bottom	3	2	18.65	8.13	32.00	91.6	7.07	5.4	13.3
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR3	13:11:02	0.8	Middle	2	1	18.87	8.21	26.83	95.3	7.55	10.5	16.3
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR3	13:10:53	0.8	Middle	2	2	18.87	8.22	26.67	95.4	7.57	10.5	17.9
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR4	13:53:56	1.0	Surface	1	1	18.81	8.17	28.76	94.9	7.45	11.1	15.9
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR4	13:53:43	1.0	Surface	1	2	18.81	8.17	28.76	95.6	7.50	10.8	16.6
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR4	13:53:49	2.7	Bottom	3	1	18.81	8.17	28.76	95.2	7.47	10.8	17.9
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR4	13:53:36	2.7	Bottom	3	2	18.81	8.17	28.75	96.0	7.53	10.9	16.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR5	14:16:15	1.0	Surface	1	1	18.64	8.08	32.01	94.5	7.30	5.5	10.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR5	14:15:57	1.0	Surface	1	2	18.65	8.07	32.01	93.0	7.18	5.4	10.3
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR5	14:15:47	3.7	Bottom	3	1	18.64	8.09	32.01	92.7	7.16	5.8	10.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR5	14:16:07	3.7	Bottom	3	2	18.64	8.07	32.01	92.9	7.17	5.8	11.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10A	15:10:14	1.0	Surface	1	1	18.74	8.17	29.13	90.6	7.10	4.4	7.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10A	15:09:41	1.0	Surface	1	2	18.74	8.17	29.13	90.6	7.10	4.3	7.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10A	15:09:34	3.1	Middle	2	1	18.69	8.17	29.21	90.3	7.09	4.3	7.4
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10A	15:10:05	3.1	Middle	2	2	18.66	8.17	29.23	90.2	7.08	4.3	6.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10A	15:09:59	5.2	Bottom	3	1	18.58	8.16	29.42	89.9	7.06	4.4	8.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10A	15:09:26	5.2	Bottom	3	2	18.57	8.16	29.46	90.0	7.07	4.4	10.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10B	15:21:44	1.0	Surface	1	1	18.70	8.17	29.16	90.8	7.12	4.3	9.2
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10B	15:21:26	1.0	Surface	1	2	18.73	8.17	29.13	90.8	7.12	4.3	10.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10B	15:21:35	4.2	Bottom	3	1	18.69	8.17	29.23	90.6	7.11	4.2	9.2
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	SR10B	15:21:07	4.2	Bottom	3	2	18.68	8.16	29.24	90.6	7.11	4.2	10.9
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS2	13:00:36	1.0	Surface	1	1	18.63	8.09	29.46	93.0	7.29	4.4	11.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS2	13:01:07	1.0	Surface	1	2	18.64	8.07	31.99	94.3	7.29	4.6	12.0
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS2	13:00:29	4.0	Middle	2	1	18.63	8.09	31.99	92.8	7.17	4.8	10.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS2	13:00:57	4.0	Middle	2	2	18.62	8.07	32.00	93.9	7.25	4.7	12.3
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS2	13:00:19	7.0	Bottom	3	1	18.63	8.02	31.99	92.5	7.14	5.0	15.9
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS2	13:00:48	7.0	Bottom	3	2	18.60	8.05	32.07	92.8	7.17	4.9	15.8
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS(Mf)5	14:36:38	1.0	Surface	1	1	18.72	8.16	29.16	90.5	7.10	4.3	12.1
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS(Mf)5	14:37:11	1.0	Surface	1	2	18.70	8.17	29.19	90.3	7.08	4.1	11.2
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS(Mf)5	14:36:26	6.0	Middle	2	1	18.57	8.16	29.44	90.3	7.09	4.2	10.5
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS(Mf)5	14:37:01	6.0	Middle	2	2	18.57	8.16	29.43	90.1	7.07	4.0	10.4
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS(Mf)5	14:36:49	10.9	Bottom	3	1	18.61	8.16	29.45	89.8	7.05	4.2	12.9
HKLR	HY/2011/03	2017-03-15	Mid-Ebb	Fine	CS(Mf)5	14:36:16	10.9	Bottom	3	2	18.59	8.16	29.47	90.0	7.07	4.2	12.6

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	2017-03-15	Mid-Flood	Fine	IS5	09:32:57	1.0	Surface	1	1	18.75	8.13	28.33	94.0	7.39	11.8	13.6
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS5	09:33:37	1.0	Surface	1	2	18.76	8.13	28.35	93.6	7.37	11.7	14.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS5	09:32:45	4.3	Middle	2	1	18.80	8.13	28.40	93.9	7.39	11.8	15.6
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS5	09:33:24	4.3	Middle	2	2	18.81	8.13	28.43	93.6	7.36	11.6	14.9
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS5	09:32:35	7.6	Bottom	3	1	18.81	8.13	28.43	93.9	7.39	12.0	14.4
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS5	09:33:13	7.6	Bottom	3	2	18.82	8.13	28.48	93.6	7.36	11.4	14.0
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)6	09:26:40	1.0	Surface	1	1	18.78	8.14	28.46	93.9	7.39	10.5	16.9
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)6	09:26:53	1.0	Surface	1	2	18.78	8.14	28.47	93.9	7.38	10.5	16.9
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)6	09:26:46	2.4	Bottom	3	1	18.78	8.14	28.47	93.9	7.39	10.5	20.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)6	09:26:34	2.4	Bottom	3	2	18.79	8.13	28.46	94.0	7.39	10.7	20.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS7	09:20:33	1.0	Surface	1	1	18.80	8.13	28.41	95.6	7.52	10.9	15.0
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS7	09:20:49	1.0	Surface	1	2	18.79	8.13	28.43	95.0	7.47	11.2	16.3
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS7	09:20:22	2.5	Bottom	3	1	18.80	8.13	28.40	95.2	7.49	11.1	20.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS7	09:20:39	2.5	Bottom	3	2	18.80	8.13	28.42	94.7	7.44	10.9	22.0
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS8	08:53:19	1.0	Surface	1	1	18.66	8.12	28.22	92.6	7.31	8.2	10.4
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS8	08:53:01	1.0	Surface	1	2	18.66	8.12	28.22	93.2	7.36	8.2	11.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS8	08:53:10	3.1	Bottom	3	1	18.66	8.12	28.22	92.8	7.33	8.3	14.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS8	08:52:49	3.1	Bottom	3	2	18.66	8.12	28.22	93.7	7.40	8.4	15.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)9	09:10:12	1.0	Surface	1	1	18.65	8.13	28.24	91.7	7.24	7.4	13.5
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)9	09:09:55	1.0	Surface	1	2	18.65	8.13	28.24	91.6	7.23	7.6	14.3
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)9	09:10:02	2.8	Bottom	3	1	18.65	8.13	28.25	91.6	7.23	7.8	16.3
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS(Mf)9	09:09:48	2.8	Bottom	3	2	18.65	8.13	28.25	91.6	7.23	7.6	17.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS10	08:35:59	1.0	Surface	1	1	18.54	8.10	31.76	93.0	7.20	10.5	16.4
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS10	08:35:28	1.0	Surface	1	2	18.55	8.08	31.76	92.7	7.18	10.4	17.5
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS10	08:35:21	5.3	Middle	2	1	18.55	8.07	31.77	92.2	7.15	10.5	18.1
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS10	08:35:50	5.3	Middle	2	2	18.55	8.09	31.76	92.5	7.17	10.7	19.6
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS10	08:35:43	9.6	Bottom	3	1	18.55	8.09	31.77	90.9	7.04	10.9	19.1
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	IS10	08:35:15	9.6	Bottom	3	2	18.54	8.07	31.76	91.7	7.11	10.8	19.3
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR3	09:39:45	0.7	Middle	2	1	18.75	8.13	28.37	93.7	7.38	9.9	19.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR3	09:39:39	0.7	Middle	2	2	18.76	8.13	28.37	93.7	7.38	10.0	20.5
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR4	08:59:23	1.0	Surface	1	1	18.65	8.12	28.24	91.9	7.25	8.0	13.5
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR4	08:59:44	1.0	Surface	1	2	18.65	8.12	28.24	91.8	7.25	7.8	14.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR4	08:59:31	2.9	Bottom	3	1	18.65	8.12	28.24	91.8	7.25	7.8	17.3
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR4	08:59:15	2.9	Bottom	3	2	18.65	8.12	28.24	91.8	7.25	8.2	16.0
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR5	08:46:28	1.0	Surface	1	1	18.54	8.13	31.75	91.5	7.09	10.8	16.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR5	08:46:49	1.0	Surface	1	2	18.54	8.13	31.76	91.6	7.10	10.7	15.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR5	08:46:40	3.8	Bottom	3	1	18.54	8.13	31.76	91.4	7.08	10.9	18.8
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR5	08:46:18	3.8	Bottom	3	2	18.55	8.13	31.77	91.2	7.06	10.9	17.5
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10A	07:50:31	1.0	Surface	1	1	18.61	8.10	27.71	90.8	7.19	3.4	5.9
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10A	07:49:49	1.0	Surface	1	2	18.61	8.10	27.81	90.7	7.18	3.6	7.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10A	07:50:18	3.3	Middle	2	1	18.63	8.10	28.13	90.5	7.15	3.6	8.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10A	07:49:40	3.3	Middle	2	2	18.62	8.09	28.22	90.7	7.16	3.5	7.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10A	07:49:28	5.5	Bottom	3	1	18.58	8.09	28.48	90.5	7.15	3.6	8.3
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10A	07:50:08	5.5	Bottom	3	2	18.55	8.10	28.66	90.5	7.14	3.6	8.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10B	07:37:48	1.0	Surface	1	1	18.60	8.07	28.27	92.3	7.29	4.4	4.9
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10B	07:38:09	1.0	Surface	1	2	18.60	8.08	28.12	91.9	7.27	4.3	3.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10B	07:37:37	3.9	Bottom	3	1	18.60	8.06	28.82	92.5	7.29	4.4	9.9
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	SR10B	07:37:58	3.9	Bottom	3	2	18.63	8.07	28.53	92.1	7.26	4.2	11.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS2	10:04:57	1.0	Surface	1	1	18.55	8.10	32.05	91.4	7.07	5.5	10.1
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS2	10:04:39	1.0	Surface	1	2	18.54	8.09	31.93	91.1	7.04	5.4	10.2
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS2	10:04:51	4.1	Middle	2	1	18.55	8.09	32.15	90.8	7.02	5.6	12.4
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS2	10:04:33	4.1	Middle	2	2	18.55	8.08	31.95	90.9	7.03	5.6	11.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS2	10:04:26	7.1	Bottom	3	1	18.55	8.07	32.03	90.6	7.01	5.7	13.0
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS2	10:04:46	7.1	Bottom	3	2	18.55	8.09	32.10	90.7	7.01	5.8	11.9
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS(Mf)5	08:20:55	1.0	Surface	1	1	18.60	8.11	27.91	89.5	7.09	9.4	6.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS(Mf)5	08:20:22	1.0	Surface	1	2	18.60	8.11	27.67	89.7	7.11	9.5	7.3
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS(Mf)5	08:20:44	6.2	Middle	2	1	18.55	8.11	28.61	89.5	7.06	9.5	7.7
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS(Mf)5	08:20:12	6.2	Middle	2	2	18.55	8.10	28.60	89.5	7.06	9.6	8.8
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS(Mf)5	08:20:04	11.4	Bottom	3	1	18.56	8.10	28.61	89.3	7.05	9.8	8.0
HKLR	HY/2011/03	2017-03-15	Mid-Flood	Fine	CS(Mf)5	08:20:35	11.4	Bottom	3	2	18.56	8.10	28.61	89.3	7.05	9.5	9.5
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS5	14:21:25	1.0	Surface	1	1	18.68	8.17	29.45	94.9	7.43	10.2	15.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS5	14:20:59	1.0	Surface	1	2	18.69	8.17	29.32	95.1	7.45	10.1	15.5
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS5	14:20:45	4.3	Middle	2	1	18.66	8.17	29.29	94.8	7.43	10.6	16.2
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS5	14:21:16	4.3	Middle	2	2	18.66	8.17	29.45	94.7	7.42	10.2	17.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS5	14:21:09	7.5	Bottom	3	1	18.66	8.17	29.41	94.7	7.43	10.4	17.3
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS5	14:20:39	7.5	Bottom	3	2	18.65	8.17	29.25	94.8	7.44	10.5	17.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)6	14:29:45	1.0	Surface	1	1	18.60	8.15	29.93	94.8	7.42	11.1	20.6
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)6	14:30:01	1.0	Surface	1	2	18.59	8.15	29.94	94.6	7.40	11.4	21.3
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)6	14:29:38	2.2	Bottom	3	1	18.60	8.15	29.93	94.8	7.42	11.2	23.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)6	14:29:54	2.2	Bottom	3	2	18.59	8.15	29.94	94.6	7.40	11.4	21.2
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS7	14:39:10	1.0	Surface	1	1	18.76	8.14	29.34	94.9	7.43	10.5	12.4
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS7	14:38:33	1.0	Surface	1	2	18.76	8.14	29.32	95.4	7.47	11.0	12.8
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS7	14:38:23	2.3	Bottom	3	1	18.75	8.15	29.31	95.6	7.49	11.4	15.7
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS7	14:39:00	2.3	Bottom	3	2	18.73	8.15	29.39	94.9	7.43	11.5	14.2
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS8	15:07:26	1.0	Surface	1	1	18.70	8.14	28.87	94.2	7.41	6.9	11.7
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS8	15:07:13	1.0	Surface	1	2	18.70	8.14	28.88	94.3	7.41	6.7	10.8
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS8	15:07:05	2.9	Bottom	3	1	18.70	8.14	28.88	94.2	7.40	6.8	14.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS8	15:07:19	2.9	Bottom	3	2	18.70	8.14	28.88	94.2	7.40	6.7	13.2
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)9	14:46:42	1.0	Surface	1	1	18.73	8.14	29.32	94.4	7.39	10.6	15.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)9	14:46:25	1.0	Surface	1	2	18.74	8.14	29.32	94.4	7.40	10.3	13.8
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)9	14:46:35	2.5	Bottom	3	1	18.72	8.14	29.39	94.3	7.38	11.3	18.3
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS(Mf)9	14:46:13	2.5	Bottom	3	2	18.73	8.14	29.37	94.4	7.39	11.1	19.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS10	15:32:42	1.0	Surface	1	1	18.85	8.13	31.10	93.7	7.24	3.9	10.6
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS10	15:33:09	1.0	Surface	1	2	18.83	8.14	31.16	93.8	7.25	3.8	10.6
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS10	15:32:36	5.2	Middle	2	1	18.81	8.13	31.33	93.2	7.21	4.2	11.5
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS10	15:33:02	5.2	Middle	2	2	18.67	8.13	31.52	93.4	7.23	4.1	10.4
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS10	15:32:25	9.4	Bottom	3	1	18.68	8.12	31.54	92.3	7.15	4.3	13.9
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	IS10	15:32:54	9.4	Bottom	3	2	18.64	8.13	31.62	92.8	7.17	4.4	14.6
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR3	14:07:59	0.8	Middle	2	1	18.71	8.20	28.08	95.3	7.53	9.2	17.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR3	14:08:06	0.8	Middle	2	2	18.72	8.20	28.21	95.4	7.53	9.3	18.5
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR4	14:56:54	1.0	Surface	1	1	18.70	8.15	28.88	94.9	7.46	6.7	11.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR4	14:56:39	1.0	Surface	1	2	18.70	8.15	28.87	95.2	7.48	6.7	12.2
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR4	14:56:26	2.5	Bottom	3	1	18.68	8.15	28.88	95.7	7.52	6.8	15.8
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR4	14:56:47	2.5	Bottom	3	2	18.70	8.15	28.89	94.9	7.46	6.7	16.2
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR5	15:23:22	1.0	Surface	1	1	18.79	8.07	31.29	93.7	7.24	4.5	10.8
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR5	15:23:44	1.0	Surface	1	2	18.76	8.09	31.33	93.5	7.23	4.6	11.7
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR5	15:23:12	3.8	Bottom	3	1	18.75	8.05	31.57	93.3	7.21	4.8	11.3
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR5	15:23:35	3.8	Bottom	3	2	18.66	8.08	31.62	93.4	7.22	4.8	11.3
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10A	16:35:03	1.0	Surface	1	1	18.82	8.14	29.15	92.6	7.25	4.6	10.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10A	16:35:43	1.0	Surface	1	2	18.81	8.14	29.16	92.5	7.24	4.5	9.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10A	16:35:36	3.3	Middle	2	1	18.78	8.15	29.16	92.4	7.24	4.2	10.4
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10A	16:34:54	3.3	Middle	2	2	18.76	8.14	29.19	92.5	7.24	4.4	10.4
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10A	16:34:47	5.6	Bottom	3	1	18.69	8.15	29.26	92.2	7.23	4.7	12.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10A	16:35:24	5.6	Bottom	3	2	18.74	8.15	29.20	92.2	7.23	4.8	12.4

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	2017-03-17	Mid-Ebb	Fine	SR10B	16:48:36	1.0	Surface	1	1	18.80	8.14	29.15	92.5	7.24	4.9	11.8
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10B	16:48:15	1.0	Surface	1	2	18.81	8.14	29.15	92.4	7.24	4.8	12.6
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10B	16:47:58	4.1	Bottom	3	1	18.77	8.14	29.16	92.2	7.23	4.8	13.1
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	SR10B	16:48:25	4.1	Bottom	3	2	18.77	8.14	29.15	92.3	7.23	4.8	14.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS2	14:06:31	1.0	Surface	1	1	18.67	8.04	31.00	94.1	7.30	4.4	10.6
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS2	14:06:02	1.0	Surface	1	2	18.71	8.05	30.92	93.7	7.27	4.3	10.2
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS2	14:06:22	4.1	Middle	2	1	18.55	8.03	31.35	93.3	7.24	4.6	12.4
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS2	14:05:51	4.1	Middle	2	2	18.57	8.03	31.30	93.1	7.22	4.6	12.8
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS2	14:05:42	7.1	Bottom	3	1	18.52	8.07	31.49	92.0	7.14	4.9	13.4
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS2	14:06:13	7.1	Bottom	3	2	18.59	8.07	31.33	92.4	7.18	4.8	12.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS(Mf)5	15:59:23	1.0	Surface	1	1	18.76	8.15	29.20	91.9	7.20	4.5	8.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS(Mf)5	16:00:03	1.0	Surface	1	2	18.75	8.15	29.21	91.7	7.19	4.2	9.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS(Mf)5	15:59:09	6.7	Middle	2	1	18.53	8.15	29.60	91.2	7.16	4.0	11.0
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS(Mf)5	15:59:52	6.7	Middle	2	2	18.58	8.15	29.48	90.8	7.13	3.7	10.7
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS(Mf)5	15:59:43	12.4	Bottom	3	1	18.47	8.14	29.75	90.9	7.14	4.6	13.6
HKLR	HY/2011/03	2017-03-17	Mid-Ebb	Fine	CS(Mf)5	15:58:58	12.4	Bottom	3	2	18.55	8.14	29.67	91.6	7.18	4.7	12.2
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS5	10:40:58	1.0	Surface	1	1	18.44	8.15	28.71	93.8	7.42	10.5	15.2
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS5	10:41:27	1.0	Surface	1	2	18.44	8.15	28.72	93.8	7.42	10.6	16.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS5	10:40:48	4.3	Middle	2	1	18.43	8.16	28.76	93.7	7.41	10.5	16.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS5	10:41:18	4.3	Middle	2	2	18.43	8.15	28.80	93.6	7.40	10.9	16.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS5	10:40:43	7.6	Bottom	3	1	18.43	8.16	28.77	93.7	7.41	10.3	16.1
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS5	10:41:12	7.6	Bottom	3	2	18.43	8.15	28.79	93.7	7.40	10.7	16.5
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)6	10:29:44	1.0	Surface	1	1	18.44	8.16	28.72	94.0	7.43	10.7	16.0
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)6	10:29:30	1.0	Surface	1	2	18.44	8.16	28.72	94.1	7.44	10.6	17.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)6	10:29:36	2.3	Bottom	3	1	18.44	8.16	28.73	94.1	7.44	10.4	18.9
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)6	10:29:22	2.3	Bottom	3	2	18.44	8.16	28.73	94.1	7.44	10.7	18.5
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS7	10:21:15	1.0	Surface	1	1	18.45	8.17	28.66	95.3	7.53	10.2	18.5
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS7	10:21:26	1.0	Surface	1	2	18.44	8.17	28.68	94.9	7.50	10.0	18.8
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS7	10:21:08	2.3	Bottom	3	1	18.44	8.17	28.65	95.5	7.55	10.1	19.1
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS7	10:21:20	2.3	Bottom	3	2	18.45	8.17	28.69	95.1	7.52	10.2	20.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS8	09:52:17	1.0	Surface	1	1	18.49	8.15	28.39	93.8	7.42	8.5	13.0
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS8	09:52:36	1.0	Surface	1	2	18.49	8.15	28.39	93.1	7.37	8.1	14.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS8	09:52:23	2.7	Bottom	3	1	18.49	8.15	28.40	93.5	7.40	8.5	15.5
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS8	09:52:09	2.7	Bottom	3	2	18.48	8.15	28.39	94.1	7.45	8.6	15.0
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)9	10:11:29	1.0	Surface	1	1	18.49	8.14	28.44	92.2	7.29	8.5	15.0
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)9	10:11:12	1.0	Surface	1	2	18.48	8.15	28.44	92.2	7.29	8.0	13.8
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)9	10:11:03	2.5	Bottom	3	1	18.48	8.15	28.44	92.2	7.29	8.4	16.2
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS(Mf)9	10:11:22	2.5	Bottom	3	2	18.48	8.14	28.44	92.1	7.29	8.4	16.9
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS10	09:24:34	1.0	Surface	1	1	18.44	8.04	31.69	93.3	7.18	5.4	9.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS10	09:25:23	1.0	Surface	1	2	18.46	8.06	31.58	93.1	7.24	5.3	8.6
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS10	09:24:27	5.3	Middle	2	1	18.44	8.03	31.75	91.8	7.12	5.6	15.1
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS10	09:25:15	5.3	Middle	2	2	18.44	8.05	31.76	91.7	7.12	5.5	14.6
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS10	09:25:02	9.5	Bottom	3	1	18.44	8.04	31.80	91.5	7.10	5.7	14.9
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	IS10	09:24:15	9.5	Bottom	3	2	18.44	8.02	31.83	91.4	7.10	5.8	13.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR3	10:53:24	0.8	Middle	2	1	18.45	8.15	28.71	94.1	7.44	9.3	19.7
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR3	10:53:31	0.8	Middle	2	2	18.45	8.15	28.71	94.1	7.44	9.4	18.5
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR4	10:01:37	1.0	Surface	1	1	18.49	8.14	28.42	92.2	7.30	8.3	16.1
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR4	10:01:20	1.0	Surface	1	2	18.49	8.15	28.42	92.3	7.30	7.8	16.6
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR4	10:01:13	2.7	Bottom	3	1	18.49	8.15	28.42	92.3	7.30	7.8	16.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR4	10:01:26	2.7	Bottom	3	2	18.49	8.15	28.42	92.3	7.30	8.5	16.5
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR5	09:39:33	1.0	Surface	1	1	18.45	8.07	31.68	91.7	7.11	5.8	11.6
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR5	09:39:50	1.0	Surface	1	2	18.45	8.08	31.63	91.5	7.11	5.4	11.3

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	2017-03-17	Mid-Flood	Fine	SR5	09:39:41	3.9	Bottom	3	1	18.45	8.08	31.75	91.1	7.08	5.8	18.1
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR5	09:39:25	3.9	Bottom	3	2	18.45	8.07	31.74	91.2	7.08	5.9	17.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10A	08:31:44	1.0	Surface	1	1	18.50	8.09	28.01	91.7	7.27	4.5	8.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10A	08:32:19	1.0	Surface	1	2	18.50	8.09	27.94	91.5	7.26	4.2	8.6
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10A	08:31:36	3.4	Middle	2	1	18.48	8.09	28.55	91.6	7.24	4.9	7.8
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10A	08:32:11	3.4	Middle	2	2	18.48	8.09	28.44	91.4	7.23	4.6	8.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10A	08:31:55	5.7	Bottom	3	1	18.49	8.09	28.54	91.7	7.25	4.5	7.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10A	08:31:26	5.7	Bottom	3	2	18.49	8.08	28.46	91.9	7.27	4.2	7.9
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10B	08:19:01	1.0	Surface	1	1	18.50	8.08	28.15	92.5	7.33	4.1	8.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10B	08:18:40	1.0	Surface	1	2	18.49	8.08	28.40	93.0	7.36	4.4	7.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10B	08:18:51	4.3	Bottom	3	1	18.48	8.07	28.74	92.6	7.32	4.4	8.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	SR10B	08:18:32	4.3	Bottom	3	2	18.49	8.07	28.72	93.3	7.36	4.3	8.1
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS2	10:59:45	1.0	Surface	1	1	18.47	8.08	31.26	92.1	7.17	9.3	16.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS2	10:59:21	1.0	Surface	1	2	18.48	8.05	31.20	91.8	7.14	9.4	15.6
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS2	10:59:37	4.1	Middle	2	1	18.46	8.07	31.47	91.4	7.11	9.5	16.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS2	10:59:12	4.1	Middle	2	2	18.46	8.04	31.46	91.4	7.10	9.6	17.3
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS2	10:59:29	7.2	Bottom	3	1	18.48	8.06	31.39	90.9	7.06	9.9	19.8
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS2	10:59:04	7.2	Bottom	3	2	18.46	8.03	31.52	91.0	7.07	9.8	20.2
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS(Mf)5	09:09:35	1.0	Surface	1	1	18.50	8.09	27.95	91.5	7.26	4.4	5.8
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS(Mf)5	09:10:06	1.0	Surface	1	2	18.50	8.10	28.02	91.1	7.23	4.5	6.6
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS(Mf)5	09:09:53	6.7	Middle	2	1	18.47	8.10	28.81	91.0	7.19	7.8	5.9
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS(Mf)5	09:09:07	6.7	Middle	2	2	18.47	8.10	28.81	90.5	7.15	7.7	5.7
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS(Mf)5	09:09:44	12.4	Bottom	3	1	18.48	8.09	28.58	91.4	7.22	7.5	8.4
HKLR	HY/2011/03	2017-03-17	Mid-Flood	Fine	CS(Mf)5	09:08:57	12.4	Bottom	3	2	18.48	8.09	28.70	91.0	7.19	7.2	9.7
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS5	16:52:08	1.0	Surface	1	1	20.22	8.10	26.43	98.3	7.61	6.1	8.4
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS5	16:51:35	1.0	Surface	1	2	20.18	8.11	26.35	98.1	7.61	6.2	8.2
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS5	16:51:24	4.3	Middle	2	1	19.78	8.11	26.48	97.2	7.59	6.4	8.1
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS5	16:51:52	4.3	Middle	2	2	19.78	8.11	26.57	97.3	7.59	6.4	8.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS5	16:51:46	7.6	Bottom	3	1	19.85	8.11	26.51	97.3	7.59	6.3	8.5
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS5	16:50:45	7.6	Bottom	3	2	20.07	8.11	26.21	97.5	7.59	6.2	8.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)6	17:01:36	1.0	Surface	1	1	19.91	8.11	26.95	96.8	7.52	6.2	7.3
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)6	17:01:20	1.0	Surface	1	2	19.92	8.11	26.94	96.6	7.50	6.0	8.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)6	17:01:10	2.3	Bottom	3	1	20.01	8.11	26.91	96.5	7.48	5.9	8.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)6	17:01:25	2.3	Bottom	3	2	19.92	8.11	26.96	96.8	7.52	6.2	7.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS7	17:09:22	1.0	Surface	1	1	19.93	8.11	27.01	97.1	7.54	6.0	8.1
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS7	17:09:38	1.0	Surface	1	2	19.95	8.11	27.01	97.3	7.55	6.0	7.8
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS7	17:09:28	2.3	Bottom	3	1	19.94	8.11	27.01	97.1	7.54	5.9	7.8
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS7	17:09:14	2.3	Bottom	3	2	19.92	8.11	27.01	97.0	7.53	6.1	7.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS8	17:36:26	1.0	Surface	1	1	20.34	8.12	27.11	98.5	7.59	6.5	8.4
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS8	17:36:11	1.0	Surface	1	2	20.36	8.12	27.12	98.7	7.60	6.4	9.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS8	17:36:04	2.9	Bottom	3	1	20.15	8.12	27.02	97.3	7.52	6.4	8.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS8	17:36:18	2.9	Bottom	3	2	20.16	8.12	27.03	97.3	7.52	6.6	8.4
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)9	17:17:51	1.0	Surface	1	1	20.81	8.11	26.85	98.4	7.52	8.0	9.2
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)9	17:17:31	1.0	Surface	1	2	20.68	8.11	26.96	97.2	7.44	8.0	8.3
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)9	17:17:40	2.6	Bottom	3	1	19.79	8.11	27.01	96.5	7.51	8.5	9.8
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS(Mf)9	17:17:21	2.6	Bottom	3	2	19.57	8.11	27.07	96.7	7.56	8.0	9.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS10	18:30:30	1.0	Surface	1	1	19.83	8.11	31.02	96.0	7.70	3.1	4.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS10	18:31:32	1.0	Surface	1	2	19.82	8.11	31.04	95.1	7.64	3.3	3.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS10	18:31:12	5.0	Middle	2	1	19.16	8.11	32.03	94.5	7.57	3.6	3.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS10	18:30:06	5.0	Middle	2	2	19.14	8.11	32.01	95.2	7.62	3.7	4.2
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS10	18:29:45	9.0	Bottom	3	1	18.96	8.11	32.11	92.3	7.32	4.0	4.7
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	IS10	18:30:50	9.0	Bottom	3	2	18.91	8.11	32.12	92.2	7.31	4.0	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	2017-03-20	Mid-Ebb	Sunny	SR3	16:37:29	0.9	Middle	2	1	20.36	8.14	25.62	98.1	7.62	6.1	9.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR3	16:37:19	0.9	Middle	2	2	20.29	8.14	25.54	97.2	7.56	6.2	10.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR4	17:27:53	1.0	Surface	1	1	20.17	8.12	27.13	98.1	7.57	6.6	9.4
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR4	17:28:07	1.0	Surface	1	2	20.26	8.12	27.12	98.3	7.58	6.7	8.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR4	17:27:47	2.7	Bottom	3	1	20.24	8.12	27.00	97.3	7.51	6.7	8.7
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR4	17:28:01	2.7	Bottom	3	2	20.04	8.12	27.09	97.3	7.53	6.8	8.7
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR5	18:21:07	1.0	Surface	1	1	19.58	8.10	31.09	94.6	7.50	2.6	4.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR5	18:20:24	1.0	Surface	1	2	19.62	8.10	31.05	94.7	7.50	2.6	3.7
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR5	18:20:03	3.7	Bottom	3	1	19.39	8.09	31.57	94.4	7.44	3.1	4.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR5	18:20:46	3.7	Bottom	3	2	19.44	8.10	31.54	94.1	7.44	3.2	3.5
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10A	18:56:46	1.0	Surface	1	1	20.20	8.13	27.69	95.6	7.36	2.1	2.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10A	18:55:51	1.0	Surface	1	2	20.19	8.13	27.69	95.7	7.37	2.0	2.4
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10A	18:56:33	3.2	Middle	2	1	19.12	8.13	28.37	93.5	7.31	2.3	2.8
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10A	18:55:38	3.2	Middle	2	2	19.20	8.13	28.29	93.7	7.32	2.2	3.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10A	18:55:32	5.4	Bottom	3	1	19.52	8.13	28.11	93.6	7.27	2.2	3.3
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10A	18:56:26	5.4	Bottom	3	2	18.77	8.14	28.75	93.1	7.31	2.0	3.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10B	19:09:01	1.0	Surface	1	1	19.88	8.13	27.88	95.9	7.41	2.1	2.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10B	19:10:27	1.0	Surface	1	2	19.45	8.14	28.15	93.9	7.31	2.2	2.1
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10B	19:09:33	4.3	Bottom	3	1	18.96	8.13	28.50	93.1	7.29	2.2	2.4
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	SR10B	19:08:52	4.3	Bottom	3	2	19.47	8.13	28.12	94.5	7.35	2.1	3.2
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS2	17:16:25	1.0	Surface	1	1	19.86	8.06	30.86	94.1	7.18	4.7	4.2
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS2	17:17:29	1.0	Surface	1	2	19.88	8.07	30.78	93.9	7.17	4.9	5.2
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS2	17:15:58	3.9	Middle	2	1	19.15	8.04	31.65	92.7	7.08	5.5	4.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS2	17:17:14	3.9	Middle	2	2	19.15	8.04	31.66	93.2	7.12	5.3	3.9
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS2	17:16:51	6.8	Bottom	3	1	18.98	8.02	31.84	92.4	6.97	6.2	4.0
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS2	17:15:35	6.8	Bottom	3	2	18.91	8.03	31.83	92.0	6.94	6.3	5.6
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS(Mf)5	18:18:32	1.0	Surface	1	1	20.19	8.13	27.65	93.7	7.21	2.3	2.5
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS(Mf)5	18:19:11	1.0	Surface	1	2	19.46	8.13	28.12	92.7	7.21	2.5	2.7
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS(Mf)5	18:19:01	6.7	Middle	2	1	18.66	8.13	28.89	90.8	7.14	2.7	3.7
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS(Mf)5	18:18:18	6.7	Middle	2	2	18.65	8.13	28.94	91.1	7.17	2.8	3.1
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS(Mf)5	18:18:09	12.3	Bottom	3	1	18.71	8.13	28.91	91.8	7.21	2.8	3.3
HKLR	HY/2011/03	2017-03-20	Mid-Ebb	Sunny	CS(Mf)5	18:18:48	12.3	Bottom	3	2	18.65	8.13	28.96	91.8	7.22	2.9	3.0
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS5	12:08:36	1.0	Surface	1	1	19.56	8.11	28.44	96.5	7.48	7.3	10.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS5	12:08:05	1.0	Surface	1	2	19.56	8.12	28.45	96.5	7.48	7.4	10.0
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS5	12:08:28	4.4	Middle	2	1	19.48	8.11	28.48	96.2	7.47	7.6	10.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS5	12:07:58	4.4	Middle	2	2	19.49	8.12	28.48	96.2	7.46	7.5	10.6
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS5	12:08:21	7.8	Bottom	3	1	19.46	8.11	28.48	96.2	7.47	7.6	9.9
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS5	12:07:50	7.8	Bottom	3	2	19.55	8.12	28.45	96.2	7.46	7.6	10.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS(Mf)6	11:57:56	1.0	Surface	1	1	19.66	8.13	28.51	97.8	7.56	6.4	6.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS(Mf)6	11:57:37	1.0	Surface	1	2	19.61	8.13	28.55	97.3	7.53	6.7	6.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS(Mf)6	11:57:29	2.3	Bottom	3	1	19.57	8.13	28.57	96.9	7.51	7.0	6.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS(Mf)6	11:57:45	2.3	Bottom	3	2	19.59	8.13	28.54	97.4	7.54	6.8	6.5
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS7	11:49:57	1.0	Surface	1	1	19.68	8.11	28.36	97.1	7.51	11.2	11.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS7	11:50:09	1.0	Surface	1	2	19.62	8.11	28.36	96.8	7.50	11.5	13.6
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS7	11:50:02	2.3	Bottom	3	1	19.63	8.11	28.32	96.7	7.49	11.5	13.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS7	11:49:49	2.3	Bottom	3	2	19.64	8.11	28.34	96.9	7.50	11.9	12.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS8	11:23:36	1.0	Surface	1	1	19.22	8.15	28.27	94.1	7.35	6.2	8.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS8	11:23:18	1.0	Surface	1	2	19.17	8.16	28.28	93.9	7.34	6.5	7.7
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS8	11:23:26	2.7	Bottom	3	1	19.17	8.15	28.27	93.8	7.34	6.7	9.1
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS8	11:23:07	2.7	Bottom	3	2	19.16	8.16	28.28	93.6	7.32	6.8	9.0
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS(Mf)9	11:41:08	1.0	Surface	1	1	19.56	8.12	28.39	96.7	7.50	10.5	12.7
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS(Mf)9	11:40:57	1.0	Surface	1	2	19.56	8.12	28.39	96.8	7.50	10.1	12.3

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	2017-03-20	Mid-Flood	Sunny	IS(Mf)9	11:41:02	2.5	Bottom	3	1	19.55	8.12	28.35	96.5	7.48	10.6	12.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS(Mf)9	11:40:50	2.5	Bottom	3	2	19.62	8.12	28.34	96.5	7.48	10.2	12.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS10	11:06:13	1.0	Surface	1	1	19.50	8.10	29.95	90.0	7.08	3.3	3.0
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS10	11:05:14	1.0	Surface	1	2	19.45	8.09	29.94	89.9	7.04	3.2	3.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS10	11:04:50	5.2	Middle	2	1	19.09	8.09	31.34	89.2	6.89	5.6	3.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS10	11:05:56	5.2	Middle	2	2	19.05	8.09	31.44	88.9	6.89	5.2	3.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS10	11:04:33	9.4	Bottom	3	1	18.81	8.08	32.06	88.6	6.83	6.6	2.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	IS10	11:05:36	9.4	Bottom	3	2	18.83	8.08	32.04	87.7	6.79	6.3	3.0
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR3	12:19:41	0.8	Middle	2	1	19.65	8.11	28.41	97.3	7.53	7.7	8.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR3	12:19:50	0.8	Middle	2	2	19.65	8.11	28.41	97.3	7.53	7.5	8.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR4	11:31:33	1.0	Surface	1	1	19.23	8.13	28.29	94.4	7.37	6.2	7.6
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR4	11:31:19	1.0	Surface	1	2	19.23	8.13	28.28	94.4	7.37	6.1	7.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR4	11:31:10	2.6	Bottom	3	1	19.21	8.14	28.27	94.3	7.36	6.1	7.9
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR4	11:31:24	2.6	Bottom	3	2	19.21	8.13	28.27	94.2	7.36	6.3	7.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR5	11:14:46	1.0	Surface	1	1	19.28	8.10	30.20	90.7	7.22	2.6	2.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR5	11:14:07	1.0	Surface	1	2	19.32	8.10	30.15	90.5	7.19	2.6	2.1
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR5	11:14:26	4.0	Bottom	3	1	19.09	8.10	30.97	90.8	7.18	3.1	2.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR5	11:13:44	4.0	Bottom	3	2	19.11	8.10	30.92	90.6	7.14	3.0	2.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10A	10:02:31	1.0	Surface	1	1	19.04	8.10	28.71	93.9	7.34	1.9	2.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10A	10:01:56	1.0	Surface	1	2	19.05	8.10	28.81	94.0	7.34	1.9	2.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10A	10:02:22	3.3	Middle	2	1	18.81	8.10	28.95	93.3	7.31	1.8	2.5
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10A	10:01:49	3.3	Middle	2	2	18.82	8.10	29.00	93.3	7.31	1.8	2.1
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10A	10:02:12	5.6	Bottom	3	1	18.69	8.10	29.38	93.2	7.31	1.9	2.1
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10A	10:01:40	5.6	Bottom	3	2	18.87	8.10	29.19	93.3	7.29	1.9	2.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10B	09:47:55	1.0	Surface	1	1	19.11	8.10	29.43	94.1	7.31	1.9	1.6
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10B	09:48:12	1.0	Surface	1	2	18.94	8.10	29.37	93.9	7.32	1.8	1.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10B	09:48:05	4.2	Bottom	3	1	18.91	8.10	29.51	93.4	7.28	1.8	1.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	SR10B	09:47:46	4.2	Bottom	3	2	18.75	8.10	29.88	93.2	7.27	1.9	1.6
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS2	12:22:35	1.0	Surface	1	1	19.52	8.11	29.85	92.0	7.48	2.3	1.2
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS2	12:21:17	1.0	Surface	1	2	19.46	8.11	29.90	91.7	7.45	2.2	1.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS2	12:20:57	4.0	Middle	2	1	19.09	8.11	30.85	90.8	7.36	2.8	1.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS2	12:22:11	4.0	Middle	2	2	19.12	8.12	30.78	90.9	7.35	2.9	1.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS2	12:20:39	7.0	Bottom	3	1	18.68	8.10	32.09	89.5	7.24	3.1	1.7
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS2	12:21:47	7.0	Bottom	3	2	18.65	8.11	32.05	89.7	7.26	3.3	1.6
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS(Mf)5	10:40:49	1.0	Surface	1	1	18.98	8.10	28.62	92.9	7.27	1.8	1.9
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS(Mf)5	10:40:17	1.0	Surface	1	2	18.99	8.10	28.63	92.7	7.26	1.9	1.8
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS(Mf)5	10:40:02	6.8	Middle	2	1	18.65	8.10	29.36	91.8	7.20	1.8	1.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS(Mf)5	10:40:34	6.8	Middle	2	2	18.65	8.10	29.28	91.9	7.21	1.8	1.3
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS(Mf)5	10:40:28	12.5	Bottom	3	1	18.71	8.10	29.24	92.2	7.23	1.8	1.4
HKLR	HY/2011/03	2017-03-20	Mid-Flood	Sunny	CS(Mf)5	10:39:53	12.5	Bottom	3	2	18.84	8.10	29.03	92.3	7.22	1.8	1.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	ISS	09:32:45	1.0	Surface	1	1	21.22	8.10	25.85	97.7	7.46	4.4	7.8
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	ISS	09:32:17	1.0	Surface	1	2	21.20	8.11	25.87	97.9	7.47	4.4	7.3
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	ISS	09:32:36	4.2	Middle	2	1	20.93	8.12	26.24	97.3	7.45	4.6	8.7
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	ISS	09:32:09	4.2	Middle	2	2	20.92	8.12	26.32	97.4	7.46	4.5	7.1
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	ISS	09:32:02	7.3	Bottom	3	1	21.03	8.11	26.36	97.2	7.42	4.4	8.6
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	ISS	09:32:29	7.3	Bottom	3	2	20.83	8.12	26.69	96.7	7.40	4.4	8.5
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)6	09:22:44	1.0	Surface	1	1	20.93	8.10	25.63	99.4	7.63	4.6	7.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)6	09:22:59	1.0	Surface	1	2	20.95	8.10	25.65	98.9	7.60	4.4	6.9
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)6	09:22:50	2.1	Bottom	3	1	20.94	8.10	25.63	99.1	7.61	4.6	7.5
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)6	09:22:36	2.1	Bottom	3	2	20.92	8.10	25.60	99.7	7.66	4.5	7.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS7	09:13:39	1.0	Surface	1	1	20.26	8.10	25.88	96.8	7.51	3.3	4.7
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS7	09:13:53	1.0	Surface	1	2	20.27	8.10	25.88	96.7	7.51	3.2	4.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS7	09:13:34	2.1	Bottom	3	1	20.27	8.10	25.88	96.7	7.51	3.3	6.9
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS7	09:13:46	2.1	Bottom	3	2	20.27	8.10	25.89	96.7	7.51	3.3	6.3
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS8	08:49:18	1.0	Surface	1	1	19.98	8.10	26.13	96.2	7.50	3.3	7.3
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS8	08:49:39	1.0	Surface	1	2	19.99	8.10	26.18	95.8	7.46	3.5	8.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS8	08:49:03	2.9	Bottom	3	1	20.02	8.10	26.23	96.8	7.53	3.5	8.1
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS8	08:49:33	2.9	Bottom	3	2	19.99	8.10	26.24	95.9	7.47	3.4	8.2
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)9	09:06:29	1.0	Surface	1	1	20.27	8.10	25.84	97.6	7.58	3.3	5.8
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)9	09:06:45	1.0	Surface	1	2	20.27	8.10	25.86	97.1	7.55	3.2	6.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)9	09:06:20	2.6	Bottom	3	1	20.27	8.10	25.84	97.8	7.60	3.3	7.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS(Mf)9	09:06:38	2.6	Bottom	3	2	20.27	8.10	25.86	97.2	7.55	3.3	6.2
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS10	07:42:24	1.0	Surface	1	1	19.60	8.08	30.27	94.6	7.24	4.4	11.5
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS10	07:41:23	1.0	Surface	1	2	19.61	8.13	30.24	96.5	7.40	4.2	10.2
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS10	07:42:07	5.4	Middle	2	1	19.59	8.06	30.36	94.1	7.21	4.5	11.5
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS10	07:41:11	5.4	Middle	2	2	19.58	8.11	30.42	93.4	7.15	4.4	10.9
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS10	07:41:55	9.8	Bottom	3	1	19.54	8.14	30.83	93.6	7.17	4.7	10.9
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	IS10	07:41:02	9.8	Bottom	3	2	19.57	8.09	30.69	93.6	7.17	4.9	11.5
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR3	09:41:17	0.7	Middle	2	1	21.29	8.10	25.81	97.9	7.47	3.4	10.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR3	09:41:23	0.7	Middle	2	2	21.29	8.10	25.81	97.9	7.46	3.4	9.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR4	08:57:10	1.0	Surface	1	1	20.05	8.10	26.13	95.2	7.41	3.3	7.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR4	08:57:29	1.0	Surface	1	2	20.05	8.10	26.16	95.2	7.41	3.4	8.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR4	08:57:21	2.7	Bottom	3	1	20.07	8.10	26.29	95.3	7.41	3.4	13.9
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR4	08:56:59	2.7	Bottom	3	2	20.06	8.10	26.21	95.2	7.41	3.3	12.3
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR5	07:52:49	1.0	Surface	1	1	19.58	8.03	30.37	94.8	7.26	3.3	13.7
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR5	07:52:23	1.0	Surface	1	2	19.59	8.02	30.31	94.1	7.20	3.6	13.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR5	07:52:09	4.1	Bottom	3	1	19.56	8.01	30.62	93.6	7.16	3.8	13.3
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR5	07:52:39	4.1	Bottom	3	2	19.56	8.02	30.67	93.7	7.17	3.7	14.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10A	07:37:41	1.0	Surface	1	1	18.90	8.09	28.73	89.6	7.02	1.8	7.6
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10A	07:37:16	1.0	Surface	1	2	18.90	8.09	28.72	89.6	7.02	1.8	6.8
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10A	07:37:08	3.4	Middle	2	1	18.87	8.10	28.97	89.5	7.01	1.9	8.2
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10A	07:37:34	3.4	Middle	2	2	18.89	8.09	28.91	89.5	7.01	1.8	9.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10A	07:36:59	5.7	Bottom	3	1	18.85	8.10	29.21	89.4	6.99	1.9	9.3
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10A	07:37:24	5.7	Bottom	3	2	18.89	8.09	28.97	89.4	7.00	1.9	10.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10B	07:30:12	1.0	Surface	1	1	18.90	8.07	28.75	89.7	7.03	1.9	7.7
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10B	07:30:27	1.0	Surface	1	2	18.90	8.08	28.73	89.6	7.02	1.8	9.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10B	07:30:18	4.0	Bottom	3	1	18.90	8.07	28.83	89.6	7.01	1.8	10.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	SR10B	07:30:03	4.0	Bottom	3	2	18.90	8.07	28.89	89.6	7.02	1.9	9.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS2	09:20:55	1.0	Surface	1	1	19.71	8.12	30.03	94.1	7.21	1.4	8.7
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS2	09:21:34	1.0	Surface	1	2	19.71	8.06	30.06	94.3	7.21	1.4	8.4
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS2	09:21:23	4.0	Middle	2	1	19.68	8.04	30.16	93.4	7.15	1.6	10.6
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS2	09:20:42	4.0	Middle	2	2	19.67	8.09	30.20	93.2	7.13	1.5	11.0
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS2	09:21:08	7.0	Bottom	3	1	19.57	8.12	30.75	93.3	7.14	1.7	15.8
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS2	09:20:26	7.0	Bottom	3	2	19.49	8.05	30.97	92.8	7.10	1.8	15.1
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS(Mf)5	08:13:05	1.0	Surface	1	1	18.89	8.10	28.81	89.8	7.03	2.2	8.7
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS(Mf)5	08:12:34	1.0	Surface	1	2	18.87	8.11	28.96	89.7	7.02	2.2	8.8
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS(Mf)5	08:12:54	6.3	Middle	2	1	18.82	8.12	29.42	89.3	6.98	2.5	7.3
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS(Mf)5	08:12:26	6.3	Middle	2	2	18.83	8.11	29.38	89.4	6.98	2.5	7.7
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS(Mf)5	08:12:13	11.6	Bottom	3	1	18.85	8.11	29.30	89.3	6.98	2.6	9.1
HKLR	HY/2011/03	2017-03-22	Mid-Ebb	Fine	CS(Mf)5	08:12:47	11.6	Bottom	3	2	18.84	8.11	29.39	89.3	6.97	2.6	10.3
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	ISS	19:43:20	1.0	Surface	1	1	20.68	8.21	26.43	98.6	7.58	4.6	9.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	ISS	19:42:50	1.0	Surface	1	2	20.51	8.22	26.47	98.4	7.58	4.6	9.6
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	ISS	19:43:09	4.3	Middle	2	1	20.00	8.23	28.06	97.6	7.54	4.6	9.2
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	ISS	19:42:40	4.3	Middle	2	2	19.40	8.25	29.02	97.0	7.52	4.6	9.4

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	2017-03-22	Mid-Flood	Fine	IS5	19:42:59	7.6	Bottom	3	1	19.25	8.23	29.63	97.4	7.52	4.8	10.8
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS5	19:42:34	7.6	Bottom	3	2	19.24	8.24	29.55	97.0	7.52	4.6	11.0
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)6	19:50:43	1.0	Surface	1	1	20.82	8.21	26.65	101.3	7.76	5.9	14.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)6	19:51:05	1.0	Surface	1	2	20.82	8.21	26.67	101.3	7.75	6.0	13.2
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)6	19:50:56	2.4	Bottom	3	1	20.82	8.21	26.66	101.3	7.75	5.9	14.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)6	19:50:37	2.4	Bottom	3	2	20.82	8.21	26.64	101.3	7.75	5.9	14.2
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS7	19:56:20	1.0	Surface	1	1	20.82	8.21	26.67	101.3	7.75	5.9	10.9
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS7	19:56:08	1.0	Surface	1	2	20.82	8.21	26.68	101.3	7.75	5.8	10.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS7	19:56:13	2.5	Bottom	3	1	20.82	8.21	26.68	101.3	7.75	5.8	11.0
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS7	19:56:02	2.5	Bottom	3	2	20.82	8.21	26.68	101.3	7.75	5.8	11.3
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS8	20:20:37	1.0	Surface	1	1	20.13	8.20	26.86	98.5	7.63	6.2	8.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS8	20:20:50	1.0	Surface	1	2	20.11	8.20	26.91	98.3	7.61	6.1	8.9
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS8	20:20:30	3.3	Bottom	3	1	20.16	8.20	26.95	98.4	7.61	6.3	9.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS8	20:20:42	3.3	Bottom	3	2	20.15	8.20	26.99	98.2	7.59	6.1	8.4
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)9	20:03:04	1.0	Surface	1	1	20.39	8.20	26.74	100.2	7.72	4.6	6.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)9	20:03:17	1.0	Surface	1	2	20.40	8.20	26.72	100.2	7.73	4.5	6.4
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)9	20:02:58	2.8	Bottom	3	1	20.36	8.20	26.89	100.3	7.73	4.5	8.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS(Mf)9	20:03:11	2.8	Bottom	3	2	20.40	8.20	26.76	100.3	7.73	4.5	8.6
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS10	21:32:35	1.0	Surface	1	1	19.39	8.10	31.29	91.8	7.02	1.3	5.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS10	21:33:07	1.0	Surface	1	2	19.32	8.11	31.36	91.6	7.01	1.2	6.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS10	21:32:25	5.4	Middle	2	1	19.03	8.10	32.76	91.5	6.96	1.5	7.6
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS10	21:32:58	5.4	Middle	2	2	19.00	8.11	32.86	91.2	6.94	1.4	7.2
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS10	21:32:18	9.8	Bottom	3	1	19.21	8.09	32.86	90.3	6.89	1.8	10.4
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	IS10	21:32:47	9.8	Bottom	3	2	19.12	8.10	32.95	90.6	6.89	1.7	9.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR3	19:31:46	0.7	Middle	2	1	20.71	8.22	25.64	100.6	7.76	4.6	6.8
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR3	19:31:40	0.7	Middle	2	2	20.71	8.22	25.57	100.6	7.77	4.4	8.0
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR4	20:13:28	1.0	Surface	1	1	20.11	8.19	26.92	98.2	7.60	5.4	10.9
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR4	20:13:06	1.0	Surface	1	2	20.07	8.19	26.96	98.6	7.64	5.5	11.8
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR4	20:13:18	2.8	Bottom	3	1	19.96	8.19	27.43	98.0	7.58	5.6	10.2
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR4	20:12:59	2.8	Bottom	3	2	20.05	8.19	27.20	98.6	7.63	5.5	10.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR5	21:18:51	1.0	Surface	1	1	19.35	8.00	31.63	93.2	7.12	1.3	5.4
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR5	21:19:37	1.0	Surface	1	2	19.09	8.02	32.50	92.8	7.08	1.5	5.4
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR5	21:18:43	4.2	Bottom	3	1	19.01	8.08	32.78	91.0	6.95	1.6	8.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR5	21:19:27	4.2	Bottom	3	2	18.96	8.00	33.03	91.7	6.99	1.7	7.0
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10A	21:31:33	1.0	Surface	1	1	19.54	8.19	27.85	95.1	7.40	2.0	5.9
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10A	21:32:02	1.0	Surface	1	2	19.46	8.19	27.94	95.0	7.40	1.9	6.9
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10A	21:31:24	3.3	Middle	2	1	19.19	8.19	29.15	94.6	7.34	2.1	6.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10A	21:31:54	3.3	Middle	2	2	19.22	8.19	29.09	94.7	7.34	2.1	8.3
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10A	21:31:14	5.6	Bottom	3	1	19.32	8.19	29.59	94.4	7.32	2.1	7.4
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10A	21:31:41	5.6	Bottom	3	2	19.41	8.19	29.41	94.5	7.32	2.2	7.2
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10B	21:41:19	1.0	Surface	1	1	19.56	8.19	27.90	95.5	7.42	2.0	8.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10B	21:41:01	1.0	Surface	1	2	19.40	8.19	27.96	95.0	7.41	1.9	7.6
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10B	21:40:54	4.5	Bottom	3	1	19.34	8.19	29.05	94.6	7.34	1.9	7.0
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	SR10B	21:41:08	4.5	Bottom	3	2	19.41	8.19	29.14	94.7	7.33	1.9	7.1
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS2	20:02:47	1.0	Surface	1	1	19.34	8.09	31.64	93.8	7.16	1.4	4.2
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS2	20:03:17	1.0	Surface	1	2	19.31	8.09	31.69	95.0	7.25	1.3	4.0
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS2	20:03:07	4.0	Middle	2	1	19.20	8.14	32.05	93.9	7.17	1.6	5.6
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS2	20:02:37	4.0	Middle	2	2	19.26	8.08	31.86	93.1	7.11	1.7	4.8
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS2	20:02:25	7.0	Bottom	3	1	19.23	8.12	32.08	92.7	7.08	1.8	6.0
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS2	20:02:58	7.0	Bottom	3	2	19.19	8.09	32.21	92.9	7.10	1.8	5.7
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS(Mf)5	20:58:04	1.0	Surface	1	1	19.46	8.20	27.92	93.2	7.26	2.7	5.5
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS(Mf)5	20:57:26	1.0	Surface	1	2	19.44	8.20	27.91	93.1	7.26	2.7	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	2017-03-22	Mid-Flood	Fine	CS(Mf)5	20:57:53	6.3	Middle	2	1	18.94	8.19	29.92	92.2	7.16	2.8	6.3
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS(Mf)5	20:57:16	6.3	Middle	2	2	18.93	8.19	29.95	92.1	7.16	2.8	5.9
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS(Mf)5	20:57:42	11.5	Bottom	3	1	18.97	8.19	29.94	91.5	7.12	2.9	9.9
HKLR	HY/2011/03	2017-03-22	Mid-Flood	Fine	CS(Mf)5	20:57:07	11.5	Bottom	3	2	18.95	8.19	29.96	91.5	7.11	2.8	10.0
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS5	12:07:17	1.0	Surface	1	1	20.18	8.15	27.94	97.6	7.50	6.5	7.3
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS5	12:07:43	1.0	Surface	1	2	20.14	8.15	27.99	97.6	7.50	6.5	6.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS5	12:07:05	4.2	Middle	2	1	20.00	8.15	28.24	97.1	7.47	6.8	7.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS5	12:07:35	4.2	Middle	2	2	20.01	8.15	28.22	97.2	7.47	6.8	8.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS5	12:06:56	7.3	Bottom	3	1	20.02	8.15	28.26	97.0	7.46	6.8	9.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS5	12:07:26	7.3	Bottom	3	2	20.06	8.15	28.20	97.1	7.47	6.8	8.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)6	11:57:26	1.0	Surface	1	1	20.40	8.16	27.70	99.4	7.62	6.4	8.9
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)6	11:57:39	1.0	Surface	1	2	20.39	8.16	27.78	99.5	7.63	6.5	8.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)6	11:57:34	2.1	Bottom	3	1	20.40	8.16	27.84	99.4	7.61	6.5	10.6
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)6	11:57:18	2.1	Bottom	3	2	20.38	8.16	27.84	99.1	7.59	6.4	9.6
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS7	11:50:10	1.0	Surface	1	1	20.38	8.15	27.40	100.0	7.68	9.6	13.2
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS7	11:50:25	1.0	Surface	1	2	20.37	8.15	27.40	100.1	7.69	9.3	13.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS7	11:50:17	2.1	Bottom	3	1	20.37	8.15	27.40	100.0	7.68	9.6	13.2
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS7	11:50:02	2.1	Bottom	3	2	20.39	8.15	27.39	99.9	7.67	9.2	14.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS8	11:26:39	1.0	Surface	1	1	20.26	8.14	27.50	99.1	7.62	21.3	33.9
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS8	11:27:03	1.0	Surface	1	2	20.28	8.14	27.50	99.1	7.62	21.3	33.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS8	11:26:45	2.8	Bottom	3	1	20.25	8.14	27.51	99.0	7.62	21.6	34.2
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS8	11:26:32	2.8	Bottom	3	2	20.24	8.14	27.51	99.0	7.62	21.3	33.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)9	11:42:03	1.0	Surface	1	1	20.35	8.15	27.89	100.0	7.66	7.9	14.6
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)9	11:41:51	1.0	Surface	1	2	20.35	8.15	27.88	99.9	7.66	8.1	13.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)9	11:41:43	2.7	Bottom	3	1	20.34	8.15	27.88	99.8	7.65	8.0	14.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS(Mf)9	11:41:56	2.7	Bottom	3	2	20.35	8.15	27.88	99.8	7.65	8.0	15.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS10	11:02:28	1.0	Surface	1	1	19.78	8.09	31.04	93.9	7.14	4.1	4.6
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS10	11:03:06	1.0	Surface	1	2	19.78	8.11	31.04	93.2	7.09	4.1	5.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS10	11:02:10	5.2	Middle	2	1	19.29	8.07	31.97	90.9	6.94	3.6	4.9
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS10	11:02:47	5.2	Middle	2	2	19.23	8.07	31.92	91.7	7.01	3.7	5.6
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS10	11:02:01	9.4	Bottom	3	1	19.24	8.07	32.74	92.3	7.02	3.9	5.9
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	IS10	11:02:41	9.4	Bottom	3	2	19.36	8.07	32.91	92.1	6.98	3.9	6.6
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR3	12:17:29	0.8	Middle	2	1	20.23	8.16	27.87	98.6	7.58	5.2	8.8
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR3	12:17:23	0.8	Middle	2	2	20.23	8.16	27.87	98.5	7.57	5.1	8.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR4	11:32:56	1.0	Surface	1	1	20.27	8.14	27.52	99.0	7.62	23.4	35.3
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR4	11:33:09	1.0	Surface	1	2	20.28	8.14	27.52	99.0	7.62	22.8	35.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR4	11:32:50	2.8	Bottom	3	1	20.26	8.14	27.53	98.9	7.61	23.5	37.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR4	11:33:02	2.8	Bottom	3	2	20.27	8.14	27.54	98.9	7.61	23.2	36.6
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR5	11:11:00	1.0	Surface	1	1	19.75	8.10	31.07	94.6	7.20	4.8	5.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR5	11:10:44	1.0	Surface	1	2	19.77	8.11	31.05	93.9	7.14	5.1	5.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR5	11:10:32	3.8	Bottom	3	1	19.64	8.07	31.20	93.4	7.12	5.0	7.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR5	11:10:52	3.8	Bottom	3	2	19.72	8.10	31.10	94.1	7.16	4.8	7.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10A	10:13:30	1.0	Surface	1	1	19.25	8.12	30.18	91.0	7.02	2.0	4.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10A	10:12:57	1.0	Surface	1	2	19.23	8.12	30.18	91.0	7.03	2.0	4.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10A	10:12:49	3.3	Middle	2	1	19.22	8.12	30.18	90.8	7.01	2.0	5.8
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10A	10:13:19	3.3	Middle	2	2	19.24	8.12	30.18	90.9	7.01	2.0	5.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10A	10:13:09	5.5	Bottom	3	1	19.22	8.12	30.19	90.8	7.01	2.1	5.0
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10A	10:12:41	5.5	Bottom	3	2	19.23	8.12	30.18	90.8	7.01	2.0	6.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10B	10:06:03	1.0	Surface	1	1	19.26	8.12	30.20	92.0	7.09	1.9	4.0
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10B	10:06:19	1.0	Surface	1	2	19.25	8.12	30.19	91.6	7.07	2.0	4.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10B	10:05:57	4.1	Bottom	3	1	19.26	8.12	30.21	92.0	7.10	2.0	8.4
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	SR10B	10:06:11	4.1	Bottom	3	2	19.24	8.12	30.20	91.6	7.07	2.0	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	2017-03-24	Mid-Ebb	Sunny	CS2	12:26:15	1.0	Surface	1	1	19.77	8.22	30.74	94.9	7.23	5.5	5.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS2	12:25:36	1.0	Surface	1	2	19.76	8.20	30.74	95.1	7.24	5.7	4.9
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS2	12:25:23	3.9	Middle	2	1	19.64	8.18	30.88	94.5	7.21	6.1	6.0
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS2	12:25:56	3.9	Middle	2	2	19.71	8.20	30.80	94.5	7.20	5.9	5.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS2	12:25:45	6.8	Bottom	3	1	19.73	8.20	30.78	94.8	7.22	6.6	6.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS2	12:25:13	6.8	Bottom	3	2	19.63	8.17	30.89	94.6	7.22	6.3	7.1
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS(Mf)5	10:51:06	1.0	Surface	1	1	19.26	8.12	30.23	91.0	7.02	2.0	3.3
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS(Mf)5	10:50:25	1.0	Surface	1	2	19.25	8.12	30.21	90.9	7.01	2.1	4.7
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS(Mf)5	10:50:55	6.1	Middle	2	1	19.24	8.12	30.24	90.6	6.99	2.0	4.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS(Mf)5	10:50:13	6.1	Middle	2	2	19.21	8.12	30.23	90.6	7.00	2.0	5.5
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS(Mf)5	10:50:03	11.1	Bottom	3	1	19.22	8.12	30.23	90.5	6.99	2.2	5.8
HKLR	HY/2011/03	2017-03-24	Mid-Ebb	Sunny	CS(Mf)5	10:50:45	11.1	Bottom	3	2	19.22	8.12	30.25	90.5	6.98	2.1	5.3
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS5	14:57:20	1.0	Surface	1	1	20.70	8.20	25.88	99.3	7.65	5.3	6.2
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS5	14:56:53	1.0	Surface	1	2	20.49	8.20	25.89	99.4	7.69	5.3	6.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS5	14:56:46	4.3	Middle	2	1	20.21	8.19	26.02	99.0	7.66	5.3	9.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS5	14:57:11	4.3	Middle	2	2	20.21	8.19	26.15	98.3	7.63	5.4	8.7
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS5	14:57:04	7.5	Bottom	3	1	20.24	8.19	26.13	98.1	7.62	5.5	7.7
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS5	14:56:40	7.5	Bottom	3	2	20.43	8.20	25.88	98.6	7.66	5.4	8.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)6	15:07:14	1.0	Surface	1	1	20.75	8.18	26.20	100.1	7.69	10.6	17.7
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)6	15:07:29	1.0	Surface	1	2	20.75	8.18	26.20	100.1	7.69	10.9	17.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)6	15:07:23	2.3	Bottom	3	1	20.69	8.18	26.27	100.0	7.69	10.7	20.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)6	15:07:09	2.3	Bottom	3	2	20.73	8.17	26.25	99.9	7.68	10.8	22.1
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS7	15:13:26	1.0	Surface	1	1	20.78	8.18	26.21	101.0	7.75	12.4	16.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS7	15:13:37	1.0	Surface	1	2	20.80	8.18	26.21	101.2	7.77	12.4	16.7
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS7	15:13:31	2.4	Bottom	3	1	20.79	8.18	26.22	100.9	7.75	12.5	16.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS7	15:13:19	2.4	Bottom	3	2	20.74	8.18	26.25	100.7	7.74	12.2	16.2
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS8	15:38:10	1.0	Surface	1	1	20.59	8.16	26.63	97.5	7.50	35.1	53.7
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS8	15:38:32	1.0	Surface	1	2	20.63	8.16	26.61	97.6	7.50	35.4	50.9
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS8	15:38:02	3.1	Bottom	3	1	20.57	8.16	26.63	97.3	7.48	35.7	58.3
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS8	15:38:17	3.1	Bottom	3	2	20.56	8.16	26.63	97.3	7.48	35.6	55.3
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)9	15:20:26	1.0	Surface	1	1	20.86	8.20	26.71	102.7	7.85	7.8	12.8
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)9	15:20:41	1.0	Surface	1	2	20.85	8.20	26.73	103.1	7.88	7.7	12.1
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)9	15:20:18	2.8	Bottom	3	1	20.85	8.20	26.70	102.3	7.82	7.8	13.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS(Mf)9	15:20:31	2.8	Bottom	3	2	20.86	8.20	26.72	102.8	7.86	7.8	13.7
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS10	15:49:39	1.0	Surface	1	1	19.93	8.20	30.99	94.2	7.14	4.0	5.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS10	15:49:11	1.0	Surface	1	2	19.98	8.19	30.93	94.0	7.12	3.8	5.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS10	15:49:29	5.3	Middle	2	1	19.37	8.19	32.06	93.0	7.08	3.8	5.8
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS10	15:49:00	5.3	Middle	2	2	19.33	8.16	32.13	91.7	6.99	3.5	5.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS10	15:49:22	9.6	Bottom	3	1	19.55	8.18	31.82	93.7	7.12	4.0	6.7
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	IS10	15:48:52	9.6	Bottom	3	2	19.32	8.14	32.17	93.2	7.10	3.9	7.9
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR3	14:47:26	0.8	Middle	2	1	21.11	8.21	25.14	102.3	7.86	5.1	8.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR3	14:47:19	0.8	Middle	2	2	21.12	8.21	25.09	102.2	7.85	5.1	8.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR4	15:32:05	1.0	Surface	1	1	20.52	8.16	26.61	97.2	7.48	33.9	52.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR4	15:31:52	1.0	Surface	1	2	20.56	8.16	26.59	97.3	7.49	33.4	52.1
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR4	15:31:45	2.9	Bottom	3	1	20.54	8.16	26.58	97.2	7.48	33.7	51.8
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR4	15:31:58	2.9	Bottom	3	2	20.54	8.16	26.60	97.1	7.47	33.5	51.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR5	15:42:19	1.0	Surface	1	1	20.07	8.19	30.87	96.6	7.32	3.6	4.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR5	15:41:56	1.0	Surface	1	2	20.06	8.18	30.88	96.7	7.32	3.6	4.5
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR5	15:41:43	4.1	Bottom	3	1	19.84	8.17	31.23	96.4	7.31	3.4	4.3
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR5	15:42:06	4.1	Bottom	3	2	19.70	8.18	31.61	96.2	7.30	3.5	4.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10A	17:00:23	1.0	Surface	1	1	19.94	8.17	28.25	95.0	7.32	2.5	6.5
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10A	17:00:02	1.0	Surface	1	2	19.93	8.17	28.20	95.2	7.34	2.3	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	2017-03-24	Mid-Flood	Sunny	SR10A	17:00:16	3.2	Middle	2	1	19.63	8.17	28.75	94.5	7.28	2.5	6.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10A	16:59:55	3.2	Middle	2	2	19.62	8.17	28.48	94.7	7.30	2.5	6.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10A	16:59:49	5.3	Bottom	3	1	19.77	8.16	29.16	94.4	7.28	2.5	9.5
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10A	17:00:09	5.3	Bottom	3	2	19.84	8.16	29.12	94.2	7.26	2.6	10.1
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10B	17:10:42	1.0	Surface	1	1	19.98	8.17	28.24	95.3	7.34	2.1	7.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10B	17:10:28	1.0	Surface	1	2	19.82	8.17	28.38	94.9	7.33	2.2	6.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10B	17:10:35	4.2	Bottom	3	1	19.85	8.17	28.58	94.6	7.28	2.1	8.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	SR10B	17:10:21	4.2	Bottom	3	2	19.77	8.17	28.71	94.3	7.27	2.0	8.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS2	14:28:43	1.0	Surface	1	1	20.06	8.16	30.40	97.0	7.37	4.1	5.3
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS2	14:28:10	1.0	Surface	1	2	19.98	8.14	30.50	96.0	7.30	4.3	7.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS2	14:28:27	3.9	Middle	2	1	19.53	8.15	31.10	95.2	7.27	4.6	8.3
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS2	14:28:00	3.9	Middle	2	2	19.56	8.13	31.08	94.3	7.20	4.5	7.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS2	14:27:51	6.8	Bottom	3	1	19.41	8.12	31.21	94.8	7.25	4.6	8.1
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS2	14:28:20	6.8	Bottom	3	2	19.56	8.13	31.07	96.3	7.35	4.7	9.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS(Mf)5	16:22:36	1.0	Surface	1	1	19.85	8.17	28.18	93.1	7.19	2.7	7.2
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS(Mf)5	16:22:07	1.0	Surface	1	2	19.64	8.17	28.33	93.2	7.22	2.7	7.6
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS(Mf)5	16:21:59	6.2	Middle	2	1	19.36	8.16	29.57	93.2	7.18	2.8	6.0
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS(Mf)5	16:22:26	6.2	Middle	2	2	19.32	8.16	29.60	92.3	7.12	2.7	6.4
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS(Mf)5	16:22:19	11.4	Bottom	3	1	19.42	8.16	29.57	91.9	7.11	2.8	8.3
HKLR	HY/2011/03	2017-03-24	Mid-Flood	Sunny	CS(Mf)5	16:21:53	11.4	Bottom	3	2	19.59	8.16	29.42	92.7	7.16	2.8	9.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS5	11:34:07	1.0	Surface	1	1	19.47	8.15	27.54	94.1	7.35	7.7	11.1
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS5	11:35:00	1.0	Surface	1	2	19.48	8.15	27.54	93.4	7.29	7.7	11.7
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS5	11:34:36	4.6	Middle	2	1	19.46	8.15	27.56	93.2	7.28	7.8	13.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS5	11:33:55	4.6	Middle	2	2	19.42	8.15	27.58	93.9	7.33	7.7	12.3
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS5	11:33:48	8.1	Bottom	3	1	19.44	8.15	27.59	93.9	7.33	7.8	14.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS5	11:34:23	8.1	Bottom	3	2	19.42	8.15	27.61	93.2	7.27	7.6	15.6
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)6	11:46:44	1.0	Surface	1	1	19.46	8.14	27.44	93.4	7.29	8.2	15.9
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)6	11:46:22	1.0	Surface	1	2	19.46	8.14	27.43	94.2	7.36	8.5	16.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)6	11:46:13	2.4	Bottom	3	1	19.45	8.14	27.43	94.7	7.40	8.3	16.6
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)6	11:46:34	2.4	Bottom	3	2	19.42	8.14	27.46	93.6	7.32	8.4	16.8
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS7	11:58:43	1.0	Surface	1	1	19.54	8.15	26.89	96.3	7.53	3.9	8.1
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS7	11:59:31	1.0	Surface	1	2	19.55	8.15	26.92	95.9	7.50	3.8	8.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS7	11:58:59	3.0	Bottom	3	1	19.48	8.14	27.01	95.9	7.51	3.9	7.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS7	11:58:32	3.0	Bottom	3	2	19.51	8.15	26.96	96.6	7.56	3.9	6.8
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS8	12:40:34	1.0	Surface	1	1	19.57	8.15	27.60	93.6	7.29	15.6	24.2
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS8	12:40:50	1.0	Surface	1	2	19.68	8.15	27.51	93.7	7.29	15.4	25.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS8	12:40:40	3.0	Bottom	3	1	19.64	8.15	27.54	93.5	7.27	15.5	26.1
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS8	12:40:28	3.0	Bottom	3	2	19.57	8.15	27.64	93.3	7.27	15.3	24.9
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)9	12:24:39	1.0	Surface	1	1	19.62	8.15	27.21	96.7	7.54	3.4	6.1
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)9	12:24:24	1.0	Surface	1	2	19.62	8.15	27.19	97.0	7.57	3.5	7.8
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)9	12:24:16	2.7	Bottom	3	1	19.62	8.15	27.19	97.2	7.58	3.5	6.8
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS(Mf)9	12:24:29	2.7	Bottom	3	2	19.62	8.15	27.23	96.9	7.55	3.4	7.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS10	12:29:49	1.0	Surface	1	1	19.37	8.16	30.07	89.7	6.42	6.0	5.9
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS10	12:30:25	1.0	Surface	1	2	19.36	8.15	30.11	89.8	6.44	5.7	6.7
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS10	12:30:09	5.4	Middle	2	1	19.26	8.15	31.90	88.9	6.33	7.7	7.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS10	12:29:32	5.4	Middle	2	2	19.26	8.15	31.90	89.1	6.33	7.4	7.9
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS10	12:30:02	9.7	Bottom	3	1	19.27	8.14	31.90	89.3	6.36	7.3	6.9
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	IS10	12:29:22	9.7	Bottom	3	2	19.26	8.14	31.91	89.7	6.36	7.5	6.9
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR3	11:06:55	0.7	Middle	2	1	19.46	8.17	27.45	95.8	7.49	6.6	10.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR3	11:07:01	0.7	Middle	2	2	19.46	8.17	27.46	95.6	7.47	6.9	11.8
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR4	12:34:16	1.0	Surface	1	1	19.68	8.15	27.43	95.5	7.43	14.3	22.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR4	12:34:33	1.0	Surface	1	2	19.67	8.15	27.46	94.7	7.37	14.6	21.3

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	2017-03-27	Mid-Ebb	Fine	SR4	12:34:05	2.7	Bottom	3	1	19.63	8.15	27.47	95.9	7.46	14.6	23.8
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR4	12:34:22	2.7	Bottom	3	2	19.58	8.15	27.57	94.8	7.38	14.1	22.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR5	12:21:43	1.0	Surface	1	1	19.38	8.17	30.05	90.0	6.43	4.9	4.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR5	12:21:15	1.0	Surface	1	2	19.36	8.16	30.10	90.1	6.44	5.5	4.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR5	12:21:05	3.7	Bottom	3	1	19.32	8.16	31.20	90.2	6.41	5.2	3.3
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR5	12:21:26	3.7	Bottom	3	2	19.31	8.16	31.51	90.3	6.43	5.6	3.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10A	13:51:31	1.0	Surface	1	1	19.49	8.17	28.65	92.9	7.20	5.4	8.7
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10A	13:52:13	1.0	Surface	1	2	19.51	8.17	28.60	93.2	7.22	5.3	9.3
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10A	13:52:01	3.2	Middle	2	1	19.52	8.18	28.66	93.0	7.20	5.3	9.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10A	13:51:23	3.2	Middle	2	2	19.50	8.17	28.65	92.7	7.19	5.3	10.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10A	13:51:15	5.3	Bottom	3	1	19.49	8.17	28.66	92.7	7.19	5.4	9.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10A	13:51:53	5.3	Bottom	3	2	19.52	8.18	28.70	92.9	7.20	5.4	10.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10B	14:01:47	1.0	Surface	1	1	19.55	8.18	28.53	94.1	7.29	4.4	9.2
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10B	14:01:33	1.0	Surface	1	2	19.56	8.18	28.50	94.0	7.28	4.4	10.7
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10B	14:01:40	4.2	Bottom	3	1	19.56	8.17	28.63	94.0	7.28	4.5	13.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	SR10B	14:01:21	4.2	Bottom	3	2	19.55	8.17	28.64	93.7	7.26	4.6	12.0
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS2	11:09:36	1.0	Surface	1	1	19.38	8.27	30.53	91.9	6.52	6.5	9.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS2	11:10:23	1.0	Surface	1	2	19.37	8.22	30.88	89.8	6.38	6.3	9.1
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS2	11:09:15	3.9	Middle	2	1	19.29	8.29	31.45	92.9	6.58	7.1	11.5
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS2	11:10:01	3.9	Middle	2	2	19.28	8.23	31.45	89.3	6.32	7.3	10.2
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS2	11:09:06	6.7	Bottom	3	1	19.31	8.32	31.58	96.0	6.79	7.6	11.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS2	11:09:47	6.7	Bottom	3	2	19.31	8.24	31.50	90.1	6.36	7.8	10.7
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS(Mf)5	13:18:11	1.0	Surface	1	1	19.48	8.17	28.68	92.5	7.17	4.1	8.2
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS(Mf)5	13:17:31	1.0	Surface	1	2	19.47	8.17	28.68	92.2	7.15	4.1	8.3
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS(Mf)5	13:17:19	6.2	Middle	2	1	19.47	8.17	28.97	91.7	7.10	4.1	9.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS(Mf)5	13:18:00	6.2	Middle	2	2	19.50	8.17	28.83	92.1	7.13	4.2	8.8
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS(Mf)5	13:17:08	11.3	Bottom	3	1	19.44	8.17	29.14	91.7	7.10	4.1	10.4
HKLR	HY/2011/03	2017-03-27	Mid-Ebb	Fine	CS(Mf)5	13:17:46	11.3	Bottom	3	2	19.44	8.18	29.20	92.0	7.12	4.1	11.5
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS5	07:39:29	1.0	Surface	1	1	19.36	8.15	27.29	91.7	7.19	6.3	7.2
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS5	07:38:48	1.0	Surface	1	2	19.36	8.15	27.29	91.8	7.19	6.2	8.2
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS5	07:39:19	4.4	Middle	2	1	19.34	8.15	27.34	91.5	7.17	6.4	10.6
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS5	07:38:38	4.4	Middle	2	2	19.34	8.15	27.37	91.5	7.17	6.5	9.0
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS5	07:38:30	7.8	Bottom	3	1	19.34	8.15	27.40	91.6	7.17	6.6	9.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS5	07:39:09	7.8	Bottom	3	2	19.34	8.15	27.39	91.5	7.17	6.4	10.5
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)6	07:29:29	1.0	Surface	1	1	19.34	8.15	27.28	92.4	7.24	6.1	10.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)6	07:29:42	1.0	Surface	1	2	19.35	8.15	27.27	92.3	7.24	6.2	10.2
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)6	07:29:22	2.4	Bottom	3	1	19.34	8.15	27.29	92.4	7.24	6.3	10.4
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)6	07:29:35	2.4	Bottom	3	2	19.34	8.15	27.28	92.3	7.23	6.2	10.5
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS7	07:24:17	1.0	Surface	1	1	19.33	8.15	27.22	93.8	7.35	5.8	7.4
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS7	07:24:06	1.0	Surface	1	2	19.33	8.14	27.21	94.2	7.39	5.9	8.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS7	07:24:00	2.4	Bottom	3	1	19.33	8.14	27.22	94.6	7.42	6.0	10.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS7	07:24:11	2.4	Bottom	3	2	19.33	8.14	27.22	94.0	7.38	5.9	9.3
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS8	07:02:14	1.0	Surface	1	1	19.35	8.17	27.85	95.2	7.44	4.5	8.2
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS8	07:01:56	1.0	Surface	1	2	19.34	8.17	27.82	96.1	7.51	4.5	9.3
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS8	07:02:05	3.2	Bottom	3	1	19.34	8.17	27.87	95.5	7.46	4.5	8.4
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS8	07:01:48	3.2	Bottom	3	2	19.33	8.17	27.82	96.5	7.54	4.5	7.9
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)9	07:15:38	1.0	Surface	1	1	19.35	8.18	27.90	93.7	7.32	4.5	5.2
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)9	07:15:25	1.0	Surface	1	2	19.36	8.18	27.86	93.7	7.32	4.5	6.3
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)9	07:15:32	2.9	Bottom	3	1	19.35	8.18	27.91	93.6	7.31	4.4	6.5
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS(Mf)9	07:15:18	2.9	Bottom	3	2	19.35	8.18	27.90	93.7	7.31	4.4	6.4
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS10	06:52:44	1.0	Surface	1	1	19.36	8.10	31.90	89.0	6.37	9.5	10.9
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS10	06:53:30	1.0	Surface	1	2	19.37	8.09	31.89	88.8	6.35	9.3	9.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS10	06:52:32	5.4	Middle	2	1	19.25	8.09	32.01	88.0	6.26	9.8	10.2
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS10	06:53:14	5.4	Middle	2	2	19.25	8.09	32.01	87.9	6.25	9.6	10.0
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS10	06:52:21	9.7	Bottom	3	1	19.26	8.09	32.00	88.5	6.28	10.3	9.9
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	IS10	06:53:03	9.7	Bottom	3	2	19.26	8.09	32.00	88.6	6.28	10.7	9.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR3	07:49:27	0.7	Middle	2	1	19.37	8.15	27.29	92.0	7.20	5.9	8.5
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR3	07:49:20	0.7	Middle	2	2	19.37	8.15	27.29	92.0	7.20	6.1	7.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR4	07:06:44	1.0	Surface	1	1	19.36	8.18	27.88	93.8	7.33	4.4	7.0
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR4	07:07:13	1.0	Surface	1	2	19.36	8.18	27.89	93.8	7.32	4.2	6.4
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR4	07:06:52	2.9	Bottom	3	1	19.36	8.18	27.89	93.8	7.32	4.4	6.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR4	07:06:38	2.9	Bottom	3	2	19.35	8.18	27.88	93.8	7.33	4.2	7.9
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR5	07:01:10	1.0	Surface	1	1	19.35	8.09	31.91	88.3	6.32	9.5	10.0
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR5	07:01:32	1.0	Surface	1	2	19.33	8.09	31.94	88.8	6.36	9.6	10.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR5	07:01:24	3.8	Bottom	3	1	19.27	8.09	31.98	89.1	6.36	9.5	10.9
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR5	07:01:00	3.8	Bottom	3	2	19.26	8.09	31.99	88.7	6.34	9.7	10.8
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10A	05:59:13	1.0	Surface	1	1	19.29	8.16	28.47	91.6	7.13	2.4	5.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10A	05:58:38	1.0	Surface	1	2	19.29	8.16	28.50	91.5	7.12	2.4	4.4
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10A	05:58:30	3.2	Middle	2	1	19.28	8.17	29.00	91.3	7.09	2.6	6.2
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10A	05:59:05	3.2	Middle	2	2	19.28	8.17	28.99	91.4	7.10	2.6	5.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10A	05:58:57	5.4	Bottom	3	1	19.25	8.16	29.28	91.4	7.09	2.6	5.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10A	05:58:21	5.4	Bottom	3	2	19.26	8.16	29.26	91.4	7.09	2.6	6.1
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10B	05:51:54	1.0	Surface	1	1	19.29	8.15	28.76	92.2	7.17	2.5	5.8
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10B	05:51:26	1.0	Surface	1	2	19.30	8.15	28.99	92.5	7.18	2.4	4.0
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10B	05:51:44	4.2	Bottom	3	1	19.30	8.15	29.26	92.3	7.15	2.5	6.8
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	SR10B	05:51:16	4.2	Bottom	3	2	19.28	8.15	29.56	92.5	7.16	2.6	5.6
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS2	08:17:03	1.0	Surface	1	1	19.35	8.10	31.93	86.5	6.20	8.3	9.3
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS2	08:16:27	1.0	Surface	1	2	19.32	8.10	31.93	86.8	6.22	8.8	9.9
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS2	08:16:15	3.9	Middle	2	1	19.24	8.09	31.94	86.0	6.13	10.0	10.6
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS2	08:16:45	3.9	Middle	2	2	19.22	8.10	31.94	85.7	6.11	10.2	10.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS2	08:16:39	6.8	Bottom	3	1	19.23	8.09	31.95	86.4	6.14	10.0	10.3
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS2	08:16:08	6.8	Bottom	3	2	19.22	8.08	31.95	85.6	6.10	10.7	9.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS(Mf)5	06:30:10	1.0	Surface	1	1	19.27	8.17	28.37	91.1	7.11	3.7	4.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS(Mf)5	06:30:41	1.0	Surface	1	2	19.27	8.17	28.37	91.1	7.10	3.6	3.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS(Mf)5	06:30:02	6.3	Middle	2	1	19.25	8.17	29.39	91.0	7.05	3.6	5.7
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS(Mf)5	06:30:33	6.3	Middle	2	2	19.25	8.17	29.42	91.0	7.05	3.6	6.8
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS(Mf)5	06:30:22	11.6	Bottom	3	1	19.26	8.17	29.44	90.9	7.05	3.7	7.5
HKLR	HY/2011/03	2017-03-27	Mid-Flood	Fine	CS(Mf)5	06:29:54	11.6	Bottom	3	2	19.26	8.17	29.43	90.9	7.05	3.6	7.7
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS5	12:31:20	1.0	Surface	1	1	20.06	8.16	29.52	95.5	7.29	11.1	14.2
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS5	12:31:48	1.0	Surface	1	2	20.08	8.16	29.54	95.5	7.29	11.1	14.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS5	12:31:12	4.2	Middle	2	1	19.98	8.16	29.57	95.2	7.27	11.1	14.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS5	12:31:38	4.2	Middle	2	2	20.02	8.16	29.58	95.3	7.27	11.4	14.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS5	12:31:29	7.4	Bottom	3	1	20.03	8.16	29.56	95.2	7.26	11.6	14.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS5	12:31:06	7.4	Bottom	3	2	20.00	8.16	29.56	95.2	7.27	11.6	14.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)6	12:38:39	1.0	Surface	1	1	20.14	8.15	29.51	95.6	7.29	10.7	14.8
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)6	12:38:53	1.0	Surface	1	2	20.13	8.15	29.51	95.5	7.28	10.7	14.2
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)6	12:38:45	2.3	Bottom	3	1	20.14	8.15	29.51	95.5	7.28	10.8	13.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)6	12:38:30	2.3	Bottom	3	2	20.13	8.15	29.51	95.5	7.28	10.9	13.5
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS7	12:44:59	1.0	Surface	1	1	20.11	8.15	29.52	95.4	7.28	11.5	13.3
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS7	12:44:46	1.0	Surface	1	2	20.10	8.15	29.52	95.4	7.28	11.5	13.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS7	12:44:51	2.2	Bottom	3	1	20.10	8.15	29.51	95.4	7.27	11.6	13.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS7	12:44:40	2.2	Bottom	3	2	20.11	8.15	29.51	95.3	7.27	11.5	14.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS8	13:08:40	1.0	Surface	1	1	20.02	8.18	29.27	96.3	7.37	9.4	12.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS8	13:08:55	1.0	Surface	1	2	20.03	8.18	29.27	96.2	7.36	9.1	12.8

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	2017-03-29	Mid-Ebb	Sunny	IS8	13:08:34	2.9	Bottom	3	1	20.02	8.18	29.27	96.4	7.37	9.4	12.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS8	13:08:46	2.9	Bottom	3	2	20.01	8.18	29.27	96.2	7.36	9.5	13.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)9	12:51:25	1.0	Surface	1	1	20.15	8.16	29.24	97.2	7.42	7.9	9.8
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)9	12:51:03	1.0	Surface	1	2	20.14	8.16	29.22	97.1	7.41	7.8	9.2
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)9	12:50:56	2.7	Bottom	3	1	20.12	8.16	29.20	96.8	7.39	7.9	9.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS(Mf)9	12:51:17	2.7	Bottom	3	2	20.13	8.16	29.22	97.0	7.41	8.0	10.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS10	13:34:30	1.0	Surface	1	1	20.22	8.01	30.54	94.7	7.16	7.8	7.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS10	13:35:27	1.0	Surface	1	2	20.25	8.01	30.47	94.3	7.13	7.6	7.8
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS10	13:34:19	5.1	Middle	2	1	20.14	8.01	30.59	93.6	7.08	8.1	7.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS10	13:35:15	5.1	Middle	2	2	20.21	8.01	30.54	93.6	7.09	7.9	7.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS10	13:35:00	9.2	Bottom	3	1	20.24	7.98	30.50	93.5	7.07	8.2	7.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	IS10	13:34:06	9.2	Bottom	3	2	19.87	8.01	31.69	93.6	7.07	8.4	8.2
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR3	12:21:20	0.7	Middle	2	1	20.12	8.22	29.03	93.6	7.16	10.4	13.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR3	12:21:13	0.7	Middle	2	2	20.12	8.23	28.97	93.0	7.11	10.6	13.2
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR4	13:01:49	1.0	Surface	1	1	20.08	8.18	29.22	96.4	7.36	10.4	10.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR4	13:01:36	1.0	Surface	1	2	20.07	8.18	29.21	96.3	7.36	10.9	11.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR4	13:01:42	2.6	Bottom	3	1	20.07	8.18	29.21	96.2	7.35	10.8	12.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR4	13:01:28	2.6	Bottom	3	2	20.05	8.18	29.20	96.0	7.34	10.5	11.2
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR5	13:24:03	1.0	Surface	1	1	20.09	8.02	30.92	94.0	7.11	8.3	7.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR5	13:23:39	1.0	Surface	1	2	20.15	8.01	30.81	94.2	7.12	8.4	7.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR5	13:23:53	3.8	Bottom	3	1	19.99	8.01	31.24	93.9	7.10	8.6	7.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR5	13:23:30	3.8	Bottom	3	2	20.12	8.01	30.85	93.7	7.08	8.6	7.0
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10A	14:20:37	1.0	Surface	1	1	19.96	8.18	29.78	93.9	7.16	4.5	5.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10A	14:21:06	1.0	Surface	1	2	19.99	8.18	29.76	94.1	7.18	4.6	6.0
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10A	14:20:54	3.2	Middle	2	1	19.87	8.18	29.85	93.7	7.16	4.5	6.0
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10A	14:20:28	3.2	Middle	2	2	19.79	8.18	29.93	93.5	7.15	4.6	7.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10A	14:20:22	5.3	Bottom	3	1	19.62	8.18	30.13	93.1	7.14	4.5	7.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10A	14:20:45	5.3	Bottom	3	2	19.87	8.18	29.89	93.5	7.14	4.5	7.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10B	14:29:44	1.0	Surface	1	1	19.96	8.18	29.72	94.7	7.23	4.8	5.6
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10B	14:30:02	1.0	Surface	1	2	20.00	8.18	29.69	94.7	7.22	4.9	5.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10B	14:29:38	4.0	Bottom	3	1	19.94	8.18	29.73	94.5	7.22	4.8	8.8
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	SR10B	14:29:53	4.0	Bottom	3	2	19.97	8.18	29.70	94.5	7.22	4.9	7.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS2	12:10:17	1.0	Surface	1	1	20.17	8.01	30.15	94.7	7.18	7.9	5.9
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS2	12:11:12	1.0	Surface	1	2	20.19	7.99	30.12	94.0	7.13	7.8	6.4
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS2	12:10:57	4.0	Middle	2	1	20.10	7.93	30.34	94.0	7.13	8.2	7.5
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS2	12:09:55	4.0	Middle	2	2	19.87	7.98	31.21	93.7	7.10	8.3	7.3
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS2	12:09:42	6.9	Bottom	3	1	19.76	8.01	31.98	93.0	7.03	8.5	7.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS2	12:10:43	6.9	Bottom	3	2	19.76	8.01	32.03	92.8	7.02	8.4	6.7
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS(Mf)5	13:47:12	1.0	Surface	1	1	19.86	8.18	29.81	93.1	7.12	4.9	7.1
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS(Mf)5	13:47:46	1.0	Surface	1	2	19.86	8.18	29.83	93.0	7.11	5.0	7.2
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS(Mf)5	13:47:02	6.0	Middle	2	1	19.52	8.18	30.23	92.1	7.07	5.2	8.0
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS(Mf)5	13:47:37	6.0	Middle	2	2	19.51	8.18	30.27	92.2	7.06	5.2	7.3
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS(Mf)5	13:47:26	10.9	Bottom	3	1	19.55	8.18	30.38	92.0	7.06	5.1	8.0
HKLR	HY/2011/03	2017-03-29	Mid-Ebb	Sunny	CS(Mf)5	13:46:54	10.9	Bottom	3	2	19.49	8.18	30.43	92.1	7.07	5.2	7.1
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	ISS	08:29:41	1.0	Surface	1	1	19.94	8.16	29.03	94.5	7.25	10.7	11.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	ISS	08:29:15	1.0	Surface	1	2	19.94	8.16	29.03	94.4	7.24	10.6	11.9
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	ISS	08:29:06	4.5	Middle	2	1	19.91	8.16	29.05	94.2	7.23	10.6	12.6
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	ISS	08:29:30	4.5	Middle	2	2	19.92	8.16	29.05	94.2	7.23	10.7	13.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	ISS	08:29:22	7.9	Bottom	3	1	19.93	8.16	29.04	94.2	7.23	10.6	13.3
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	ISS	08:29:00	7.9	Bottom	3	2	19.92	8.16	29.05	94.2	7.23	10.5	12.9
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)6	08:19:41	1.0	Surface	1	1	19.95	8.16	29.03	95.0	7.29	9.3	9.7
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)6	08:19:29	1.0	Surface	1	2	19.95	8.16	29.03	95.0	7.28	9.3	9.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)6	08:19:34	2.4	Bottom	3	1	19.95	8.16	29.03	94.9	7.28	9.6	12.1
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)6	08:19:23	2.4	Bottom	3	2	19.94	8.16	29.03	94.9	7.28	9.6	11.9
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS7	08:13:26	1.0	Surface	1	1	19.94	8.16	29.03	95.5	7.32	9.0	10.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS7	08:13:42	1.0	Surface	1	2	19.95	8.16	29.03	95.3	7.31	9.0	10.8
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS7	08:13:34	2.5	Bottom	3	1	19.94	8.16	29.03	95.3	7.31	9.1	14.1
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS7	08:13:18	2.5	Bottom	3	2	19.94	8.16	29.04	95.7	7.34	9.4	12.5
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS8	07:49:15	1.0	Surface	1	1	19.82	8.17	28.89	95.7	7.37	7.4	8.8
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS8	07:49:29	1.0	Surface	1	2	19.81	8.17	28.91	95.5	7.35	7.4	7.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS8	07:49:23	3.1	Bottom	3	1	19.81	8.17	28.94	95.6	7.35	7.3	8.5
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS8	07:49:06	3.1	Bottom	3	2	19.81	8.17	28.94	95.9	7.38	7.5	7.5
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)9	08:06:37	1.0	Surface	1	1	19.81	8.17	28.89	95.0	7.31	6.8	8.8
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)9	08:06:53	1.0	Surface	1	2	19.82	8.17	28.86	95.1	7.32	6.6	8.3
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)9	08:06:44	2.8	Bottom	3	1	19.81	8.17	28.90	95.0	7.31	6.8	9.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS(Mf)9	08:06:31	2.8	Bottom	3	2	19.81	8.17	28.95	94.9	7.30	6.9	7.9
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS10	07:40:00	1.0	Surface	1	1	19.73	7.98	31.96	94.8	7.17	13.1	13.3
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS10	07:41:00	1.0	Surface	1	2	19.73	7.99	31.95	94.4	7.15	12.9	13.6
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS10	07:39:41	5.2	Middle	2	1	19.72	7.98	31.96	93.8	7.10	13.3	15.3
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS10	07:40:40	5.2	Middle	2	2	19.72	7.99	31.96	94.0	7.11	13.3	16.7
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS10	07:39:22	9.3	Bottom	3	1	19.72	7.98	31.95	93.0	7.04	13.5	17.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	IS10	07:40:19	9.3	Bottom	3	2	19.72	7.98	31.98	93.6	7.09	13.5	17.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR3	08:38:18	0.7	Middle	2	1	19.95	8.16	29.02	94.9	7.28	8.8	10.6
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR3	08:38:10	0.7	Middle	2	2	19.95	8.16	29.02	94.8	7.27	8.8	9.8
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR4	07:56:24	1.0	Surface	1	1	19.82	8.17	28.88	95.2	7.32	6.8	10.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR4	07:56:39	1.0	Surface	1	2	19.81	8.17	28.90	95.0	7.31	6.7	10.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR4	07:56:33	2.9	Bottom	3	1	19.81	8.17	28.95	95.0	7.31	6.5	10.1
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR4	07:56:18	2.9	Bottom	3	2	19.81	8.17	28.92	95.1	7.32	6.8	10.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR5	07:51:02	1.0	Surface	1	1	19.72	8.03	31.95	93.9	7.11	13.1	14.7
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR5	07:51:21	1.0	Surface	1	2	19.72	8.04	31.96	94.1	7.12	12.9	14.7
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR5	07:50:50	3.9	Bottom	3	1	19.72	8.03	31.97	93.6	7.08	13.1	15.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR5	07:51:12	3.9	Bottom	3	2	19.72	8.03	31.96	93.7	7.09	12.9	15.3
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10A	06:51:22	1.0	Surface	1	1	19.56	8.16	30.10	92.5	7.10	6.3	8.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10A	06:50:49	1.0	Surface	1	2	19.56	8.16	30.12	92.6	7.10	6.2	8.3
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10A	06:51:13	3.2	Middle	2	1	19.49	8.15	30.36	92.2	7.07	6.4	9.4
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10A	06:50:41	3.2	Middle	2	2	19.49	8.15	30.36	92.4	7.09	6.4	8.1
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10A	06:51:03	5.4	Bottom	3	1	19.46	8.15	30.49	92.2	7.07	6.4	9.5
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10A	06:50:31	5.4	Bottom	3	2	19.52	8.15	30.36	92.3	7.09	6.5	8.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10B	06:43:08	1.0	Surface	1	1	19.57	8.16	30.18	93.2	7.15	6.1	8.4
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10B	06:42:49	1.0	Surface	1	2	19.57	8.16	30.21	93.3	7.16	6.0	8.7
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10B	06:42:40	4.2	Bottom	3	1	19.57	8.16	30.32	93.3	7.15	6.1	7.8
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	SR10B	06:42:57	4.2	Bottom	3	2	19.54	8.15	30.39	93.0	7.13	6.1	9.1
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS2	09:06:30	1.0	Surface	1	1	19.71	8.15	32.15	93.8	7.09	11.8	11.4
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS2	09:06:05	1.0	Surface	1	2	19.72	8.12	32.08	93.8	7.09	12.1	11.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS2	09:05:56	4.0	Middle	2	1	19.70	8.10	32.18	93.5	7.07	12.4	11.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS2	09:06:22	4.0	Middle	2	2	19.70	8.14	32.18	93.7	7.09	12.1	11.6
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS2	09:05:43	6.9	Bottom	3	1	19.70	8.05	32.23	93.1	7.04	12.4	10.2
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS2	09:06:13	6.9	Bottom	3	2	19.71	8.13	32.18	93.3	7.06	12.4	11.7
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS(Mf)5	07:19:34	1.0	Surface	1	1	19.53	8.16	30.12	92.0	7.07	8.7	8.0
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS(Mf)5	07:20:06	1.0	Surface	1	2	19.53	8.16	30.11	92.0	7.07	8.6	8.1
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS(Mf)5	07:19:55	6.4	Middle	2	1	19.44	8.16	30.47	91.6	7.03	8.8	8.5
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS(Mf)5	07:19:23	6.4	Middle	2	2	19.44	8.16	30.48	91.6	7.03	8.7	7.6
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS(Mf)5	07:19:12	11.7	Bottom	3	1	19.46	8.16	30.45	91.6	7.03	8.6	10.3
HKLR	HY/2011/03	2017-03-29	Mid-Flood	Sunny	CS(Mf)5	07:19:46	11.7	Bottom	3	2	19.46	8.16	30.42	91.5	7.03	8.8	9.5

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	2017-03-31	Mid-Ebb	-	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)6	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS10	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS10	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS10	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS10	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS10	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	IS10	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR3	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR3	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR4	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR4	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR4	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR4	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10A	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10A	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10A	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10A	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10A	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10A	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10B	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10B	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10B	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	SR10B	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS2	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS2	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS2	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	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	2017-03-31	Mid-Ebb	-	CS2	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS2	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS(Mf)5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Ebb	-	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS5	09:39:16	1.0	Surface	1	1	20.75	8.14	28.83	94.4	7.14	11.8	21.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS5	09:38:47	1.0	Surface	1	2	20.76	8.14	28.83	94.7	7.16	11.5	18.0
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS5	09:38:36	4.3	Middle	2	1	20.75	8.14	28.83	94.6	7.16	11.6	15.7
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS5	09:39:04	4.3	Middle	2	2	20.75	8.14	28.84	94.2	7.13	11.9	16.1
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS5	09:38:59	7.6	Bottom	3	1	20.75	8.14	28.84	94.2	7.12	11.8	17.2
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS5	09:38:26	7.6	Bottom	3	2	20.75	8.13	28.83	94.5	7.15	11.8	15.9
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)6	09:29:13	1.0	Surface	1	1	20.79	8.14	28.82	95.9	7.25	9.0	10.7
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)6	09:28:59	1.0	Surface	1	2	20.79	8.14	28.81	96.3	7.28	8.7	10.2
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)6	09:29:05	2.3	Bottom	3	1	20.79	8.14	28.89	96.2	7.27	9.1	8.9
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)6	09:28:50	2.3	Bottom	3	2	20.79	8.13	28.89	96.7	7.31	9.3	9.2
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS7	09:23:05	1.0	Surface	1	1	20.51	8.14	28.30	94.1	7.17	7.2	13.6
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS7	09:22:53	1.0	Surface	1	2	20.51	8.14	28.33	94.0	7.16	7.5	11.9
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS7	09:22:48	2.4	Bottom	3	1	20.51	8.14	28.35	94.0	7.17	7.5	10.2
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS7	09:22:59	2.4	Bottom	3	2	20.51	8.14	28.33	94.0	7.16	7.3	11.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS8	09:01:52	1.0	Surface	1	1	20.54	8.13	27.62	94.8	7.24	8.0	8.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS8	09:02:07	1.0	Surface	1	2	20.52	8.12	27.78	94.4	7.22	8.2	8.8
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS8	09:02:00	3.1	Bottom	3	1	20.52	8.12	27.94	94.4	7.21	9.5	6.6
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS8	09:01:43	3.1	Bottom	3	2	20.52	8.12	27.92	94.7	7.24	9.4	6.2
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)9	09:16:56	1.0	Surface	1	1	20.51	8.14	28.36	94.7	7.21	7.6	7.8
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)9	09:16:43	1.0	Surface	1	2	20.52	8.14	28.28	95.1	7.25	7.6	6.8
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)9	09:16:36	2.8	Bottom	3	1	20.52	8.13	28.30	95.4	7.27	7.4	14.3
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS(Mf)9	09:16:49	2.8	Bottom	3	2	20.52	8.13	28.36	94.9	7.23	7.6	12.1
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS10	07:41:31	1.0	Surface	1	1	20.37	7.92	31.00	91.9	6.91	17.2	15.9
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS10	07:42:16	1.0	Surface	1	2	20.37	7.93	30.99	92.8	6.98	16.9	15.1
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS10	07:41:59	5.4	Middle	2	1	20.32	7.93	31.36	92.4	6.94	19.1	18.0
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS10	07:41:19	5.4	Middle	2	2	20.33	7.92	31.34	92.9	6.98	19.6	18.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS10	07:41:14	9.7	Bottom	3	1	20.33	7.92	31.32	92.6	6.96	20.1	16.6
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	IS10	07:41:51	9.7	Bottom	3	2	20.33	7.92	31.35	92.4	6.94	19.4	16.6
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR3	09:48:04	0.7	Middle	2	1	20.76	8.14	28.84	94.4	7.14	11.3	19.1
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR3	09:48:13	0.7	Middle	2	2	20.76	8.14	28.84	94.5	7.15	11.2	17.3
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR4	09:07:05	1.0	Surface	1	1	20.53	8.13	27.74	94.0	7.18	7.8	7.5
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR4	09:07:23	1.0	Surface	1	2	20.53	8.13	27.74	93.9	7.18	7.7	7.0
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR4	09:06:58	2.8	Bottom	3	1	20.54	8.12	27.85	93.9	7.17	7.9	8.3
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR4	09:07:13	2.8	Bottom	3	2	20.51	8.13	28.01	93.8	7.16	7.9	9.1
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR5	07:49:55	1.0	Surface	1	1	20.37	7.90	31.01	92.7	6.97	15.4	12.8
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR5	07:50:13	1.0	Surface	1	2	20.36	7.94	31.06	92.9	6.98	15.5	14.3
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR5	07:50:06	4.1	Bottom	3	1	20.35	7.93	31.19	92.7	6.97	17.2	14.6
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR5	07:49:41	4.1	Bottom	3	2	20.35	7.83	31.22	93.1	7.00	16.8	15.8
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10A	07:57:18	1.0	Surface	1	1	20.25	8.10	28.65	92.9	7.10	6.0	5.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10A	07:57:41	1.0	Surface	1	2	20.20	8.10	28.75	92.8	7.09	6.1	6.1
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10A	07:57:09	3.2	Middle	2	1	20.09	8.09	29.23	92.6	7.07	6.4	6.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10A	07:57:34	3.2	Middle	2	2	20.08	8.10	29.22	92.6	7.08	6.2	5.5
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10A	07:57:27	5.4	Bottom	3	1	20.13	8.10	29.17	92.5	7.07	6.5	8.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10A	07:57:03	5.4	Bottom	3	2	20.18	8.09	29.08	92.5	7.07	6.5	8.5

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	2017-03-31	Mid-Flood	Cloudy	SR10B	07:48:49	1.0	Surface	1	1	20.30	8.08	28.74	93.8	7.16	4.7	4.7
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10B	07:48:15	1.0	Surface	1	2	20.20	8.07	29.19	93.8	7.15	4.7	4.0
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10B	07:48:30	3.8	Bottom	3	1	20.10	8.07	29.51	93.2	7.11	4.8	7.5
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	SR10B	07:48:08	3.8	Bottom	3	2	20.19	8.07	29.48	93.8	7.14	4.8	5.8
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS2	09:04:05	1.0	Surface	1	1	20.37	7.98	31.03	92.4	6.95	17.8	16.4
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS2	09:03:43	1.0	Surface	1	2	20.36	7.98	31.06	93.0	6.99	17.2	17.5
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS2	09:03:57	4.0	Middle	2	1	20.33	7.98	31.28	92.9	6.98	18.6	17.6
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS2	09:03:35	4.0	Middle	2	2	20.34	7.98	31.23	92.1	6.92	18.5	16.9
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS2	09:03:25	6.9	Bottom	3	1	20.32	7.94	31.39	91.3	6.86	18.7	15.2
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS2	09:03:51	6.9	Bottom	3	2	20.34	7.98	31.31	92.7	6.96	18.9	16.9
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS(Mf)5	08:31:26	1.0	Surface	1	1	20.25	8.11	28.49	92.4	7.07	3.5	5.5
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS(Mf)5	08:30:46	1.0	Surface	1	2	20.23	8.11	28.53	92.5	7.08	3.8	5.9
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS(Mf)5	08:31:14	6.3	Middle	2	1	20.04	8.11	29.30	91.9	7.02	3.7	6.0
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS(Mf)5	08:30:35	6.3	Middle	2	2	20.04	8.11	29.31	92.2	7.05	3.8	4.7
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS(Mf)5	08:30:18	11.5	Bottom	3	1	20.09	8.10	29.20	91.8	7.02	3.8	5.6
HKLR	HY/2011/03	2017-03-31	Mid-Flood	Cloudy	CS(Mf)5	08:30:59	11.5	Bottom	3	2	20.06	8.11	29.26	91.7	7.01	3.8	7.4
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS5	16:43:01	1.0	Surface	1	1	20.55	8.21	26.11	99.4	7.67	6.0	6.2
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS5	16:42:34	1.0	Surface	1	2	20.52	8.21	26.06	99.4	7.67	6.0	6.5
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS5	16:42:52	4.4	Middle	2	1	20.49	8.20	26.17	99.1	7.65	6.1	8.5
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS5	16:42:28	4.4	Middle	2	2	20.48	8.21	26.11	99.1	7.66	5.9	9.3
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS5	16:42:21	7.8	Bottom	3	1	20.50	8.21	26.10	99.1	7.65	5.8	8.7
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS5	16:42:43	7.8	Bottom	3	2	20.50	8.21	26.17	99.0	7.64	6.1	7.4
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)6	16:49:06	1.0	Surface	1	1	20.89	8.20	25.97	101.9	7.82	4.7	5.7
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)6	16:49:16	1.0	Surface	1	2	20.83	8.20	26.05	101.7	7.81	4.7	6.1
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)6	16:49:01	2.3	Bottom	3	1	20.94	8.20	25.94	101.8	7.81	4.7	6.1
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)6	16:49:11	2.3	Bottom	3	2	20.88	8.20	26.03	101.6	7.80	4.7	6.8
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS7	16:56:21	1.0	Surface	1	1	20.92	8.20	26.04	102.0	7.82	4.2	5.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS7	16:56:10	1.0	Surface	1	2	20.88	8.20	26.07	101.8	7.81	4.1	5.0
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS7	16:56:05	2.2	Bottom	3	1	20.84	8.20	26.14	101.7	7.81	4.1	6.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS7	16:56:15	2.2	Bottom	3	2	20.92	8.20	26.07	101.8	7.80	4.1	5.3
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS8	17:19:46	1.0	Surface	1	1	20.91	8.19	25.66	100.0	7.69	7.5	7.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS8	17:19:34	1.0	Surface	1	2	20.88	8.19	25.76	99.8	7.67	7.4	6.7
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS8	17:19:29	3.1	Bottom	3	1	20.88	8.18	26.06	99.7	7.65	7.5	8.0
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS8	17:19:39	3.1	Bottom	3	2	20.92	8.19	25.83	99.8	7.66	7.3	7.8
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)9	17:07:18	1.0	Surface	1	1	21.03	8.19	25.37	100.5	7.72	8.4	7.2
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)9	17:07:00	1.0	Surface	1	2	20.96	8.19	25.49	100.2	7.70	8.5	6.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)9	17:07:06	2.7	Bottom	3	1	20.94	8.18	25.70	100.0	7.68	8.5	9.4
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS(Mf)9	17:06:51	2.7	Bottom	3	2	20.91	8.18	25.77	100.1	7.69	8.4	10.4
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS10	17:38:24	1.0	Surface	1	1	20.67	7.98	29.77	95.3	7.18	8.8	6.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS10	17:39:03	1.0	Surface	1	2	20.68	8.00	29.75	95.2	7.18	8.7	8.0
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS10	17:38:50	5.4	Middle	2	1	20.26	7.99	30.81	94.5	7.13	9.5	6.8
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS10	17:38:11	5.4	Middle	2	2	20.26	7.94	30.81	94.9	7.16	9.9	7.1
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS10	17:38:43	9.7	Bottom	3	1	20.27	7.99	30.87	94.7	7.14	8.5	6.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	IS10	17:37:59	9.7	Bottom	3	2	20.27	7.88	30.88	95.3	7.19	8.4	7.7
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR3	16:33:04	0.7	Middle	2	1	20.61	8.26	25.05	98.5	7.64	4.9	5.5
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR3	16:32:59	0.7	Middle	2	2	20.61	8.27	25.00	97.9	7.59	5.0	5.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR4	17:14:00	1.0	Surface	1	1	20.88	8.19	25.63	100.3	7.71	6.8	6.4
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR4	17:14:11	1.0	Surface	1	2	20.88	8.19	25.65	100.2	7.70	6.7	5.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR4	17:13:53	2.7	Bottom	3	1	20.86	8.18	25.89	100.2	7.70	6.6	6.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR4	17:14:06	2.7	Bottom	3	2	20.90	8.19	25.70	100.2	7.70	6.6	7.2
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR5	17:30:31	1.0	Surface	1	1	20.66	7.97	29.77	95.5	7.20	8.3	3.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR5	17:30:14	1.0	Surface	1	2	20.61	7.96	29.84	95.1	7.17	8.3	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	2017-04-03	Mid-Ebb	Sunny	SR5	17:30:22	4.4	Bottom	3	1	20.50	7.96	30.10	94.8	7.15	8.4	6.7
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR5	17:30:07	4.4	Bottom	3	2	20.50	7.95	30.17	94.2	7.10	8.6	6.5
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10A	18:32:43	1.0	Surface	1	1	20.79	8.19	25.90	97.8	7.52	4.5	5.5
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10A	18:32:18	1.0	Surface	1	2	20.79	8.19	25.88	97.3	7.48	4.5	6.2
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10A	18:32:33	3.2	Middle	2	1	20.71	8.19	26.13	97.6	7.50	4.7	5.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10A	18:32:11	3.2	Middle	2	2	20.68	8.19	26.13	97.0	7.46	4.9	6.0
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10A	18:32:04	5.3	Bottom	3	1	20.65	8.18	26.39	96.9	7.46	4.9	5.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10A	18:32:27	5.3	Bottom	3	2	20.77	8.19	26.11	97.4	7.49	4.7	6.0
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10B	18:41:46	1.0	Surface	1	1	20.81	8.19	25.86	98.4	7.57	4.5	3.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10B	18:42:02	1.0	Surface	1	2	20.82	8.19	25.85	98.5	7.57	4.4	2.4
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10B	18:41:54	4.0	Bottom	3	1	20.77	8.19	26.10	98.3	7.55	4.6	4.5
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	SR10B	18:41:37	4.0	Bottom	3	2	20.78	8.19	26.05	98.3	7.56	4.4	5.3
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS2	16:16:47	1.0	Surface	1	1	20.39	7.93	30.23	94.8	7.16	7.9	6.2
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS2	16:16:18	1.0	Surface	1	2	20.40	7.97	30.23	94.3	7.12	8.1	6.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS2	16:16:10	3.9	Middle	2	1	20.26	8.01	30.71	94.2	7.11	8.3	7.0
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS2	16:16:39	3.9	Middle	2	2	20.25	7.93	30.73	95.1	7.18	8.5	5.7
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS2	16:16:03	6.7	Bottom	3	1	20.27	8.05	30.77	93.6	7.06	8.6	7.9
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS2	16:16:33	6.7	Bottom	3	2	20.26	7.94	30.72	95.0	7.17	8.3	8.5
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS(Mf)5	17:57:07	1.0	Surface	1	1	20.75	8.19	25.82	94.3	7.26	5.6	4.3
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS(Mf)5	17:57:35	1.0	Surface	1	2	20.67	8.19	25.87	94.0	7.25	5.4	4.1
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS(Mf)5	17:56:55	6.2	Middle	2	1	20.19	8.17	27.61	94.2	7.22	7.1	4.7
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS(Mf)5	17:57:26	6.2	Middle	2	2	20.12	8.17	28.08	93.8	7.18	7.0	4.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS(Mf)5	17:57:19	11.4	Bottom	3	1	20.33	8.17	28.30	93.0	7.15	7.1	3.6
HKLR	HY/2011/03	2017-04-03	Mid-Ebb	Sunny	CS(Mf)5	17:56:41	11.4	Bottom	3	2	20.30	8.17	28.32	92.6	7.13	7.4	3.7
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS5	11:40:30	1.0	Surface	1	1	20.53	8.17	27.38	98.8	7.57	4.4	4.6
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS5	11:39:59	1.0	Surface	1	2	20.52	8.17	27.39	98.9	7.58	4.4	5.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS5	11:39:51	4.4	Middle	2	1	20.53	8.17	27.50	98.7	7.56	4.6	4.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS5	11:40:21	4.4	Middle	2	2	20.54	8.17	27.52	98.6	7.54	4.4	4.4
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS5	11:40:15	7.7	Bottom	3	1	20.54	8.17	27.53	98.6	7.54	4.4	5.9
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS5	11:39:43	7.7	Bottom	3	2	20.53	8.17	27.49	98.6	7.55	4.4	4.6
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)6	11:30:17	1.0	Surface	1	1	20.71	8.18	27.52	101.2	7.72	3.7	4.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)6	11:30:32	1.0	Surface	1	2	20.70	8.18	27.52	101.0	7.70	3.8	3.6
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)6	11:30:24	2.3	Bottom	3	1	20.70	8.18	27.51	101.0	7.71	3.9	3.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)6	11:30:11	2.3	Bottom	3	2	20.71	8.18	27.51	101.2	7.73	3.8	4.8
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS7	11:24:17	1.0	Surface	1	1	20.37	8.16	26.90	96.3	7.42	10.5	16.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS7	11:24:08	1.0	Surface	1	2	20.37	8.16	26.90	96.3	7.42	10.6	16.4
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS7	11:24:02	2.4	Bottom	3	1	20.32	8.15	27.11	96.2	7.41	10.5	16.8
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS7	11:24:12	2.4	Bottom	3	2	20.39	8.16	26.94	96.2	7.41	10.5	16.7
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS8	11:02:17	1.0	Surface	1	1	20.34	8.15	26.11	96.7	7.49	9.6	6.9
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS8	11:02:02	1.0	Surface	1	2	20.31	8.15	26.19	96.9	7.51	9.7	6.7
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS8	11:01:55	3.2	Bottom	3	1	20.31	8.15	26.32	97.0	7.51	10.1	9.9
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS8	11:02:09	3.2	Bottom	3	2	20.32	8.15	26.27	96.6	7.48	10.2	8.5
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)9	11:19:11	1.0	Surface	1	1	20.37	8.16	26.85	96.6	7.45	11.3	10.3
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)9	11:18:59	1.0	Surface	1	2	20.34	8.16	26.94	96.8	7.46	11.2	9.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)9	11:18:55	2.7	Bottom	3	1	20.37	8.16	26.94	96.8	7.46	11.4	16.5
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS(Mf)9	11:19:04	2.7	Bottom	3	2	20.37	8.16	26.96	96.6	7.44	11.4	17.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS10	10:42:05	1.0	Surface	1	1	20.34	7.85	27.26	94.0	7.23	6.5	4.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS10	10:41:37	1.0	Surface	1	2	20.36	7.86	27.17	94.9	7.30	6.1	5.2
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS10	10:41:22	5.4	Middle	2	1	20.16	7.84	30.31	94.0	7.12	8.4	5.2
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS10	10:41:52	5.4	Middle	2	2	20.16	7.84	30.40	93.8	7.10	8.7	6.5
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS10	10:41:47	9.7	Bottom	3	1	20.24	7.83	30.56	93.5	7.07	7.6	5.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	IS10	10:41:17	9.7	Bottom	3	2	20.21	7.84	30.57	94.8	7.17	7.9	5.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR3	11:49:33	0.7	Middle	2	1	20.53	8.17	27.34	98.8	7.57	4.5	5.4
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR3	11:49:27	0.7	Middle	2	2	20.53	8.17	27.36	98.7	7.57	4.5	6.5
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR4	11:10:13	1.0	Surface	1	1	20.36	8.15	26.06	96.6	7.48	7.5	9.8
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR4	11:09:47	1.0	Surface	1	2	20.39	8.15	26.01	97.6	7.56	7.6	9.9
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR4	11:09:26	2.7	Bottom	3	1	20.30	8.15	26.27	98.7	7.65	7.5	12.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR4	11:10:02	2.7	Bottom	3	2	20.29	8.15	26.31	96.7	7.49	7.4	11.8
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR5	10:49:41	1.0	Surface	1	1	20.30	7.83	27.38	95.7	7.36	5.2	4.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR5	10:49:58	1.0	Surface	1	2	20.28	7.84	27.40	94.2	7.25	5.3	3.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR5	10:49:52	4.2	Bottom	3	1	20.27	7.83	28.67	93.6	7.15	5.3	3.2
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR5	10:49:32	4.2	Bottom	3	2	20.20	7.80	29.03	93.7	7.15	5.5	3.9
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10A	09:58:10	1.0	Surface	1	1	20.28	8.14	26.05	96.0	7.45	3.1	3.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10A	09:57:39	1.0	Surface	1	2	20.21	8.14	26.17	95.7	7.43	3.1	3.2
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10A	09:57:29	3.3	Middle	2	1	20.11	8.14	26.39	95.5	7.41	3.3	4.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10A	09:58:02	3.3	Middle	2	2	20.13	8.14	26.35	95.6	7.43	3.1	3.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10A	09:57:48	5.5	Bottom	3	1	20.13	8.14	26.57	95.7	7.42	3.2	3.4
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10A	09:57:19	5.5	Bottom	3	2	20.09	8.14	26.70	95.4	7.41	3.4	3.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10B	09:49:38	1.0	Surface	1	1	20.20	8.14	26.15	96.1	7.46	3.1	2.2
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10B	09:49:24	1.0	Surface	1	2	20.23	8.14	26.06	96.1	7.46	3.1	2.7
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10B	09:49:32	4.2	Bottom	3	1	20.19	8.14	26.25	95.9	7.44	3.1	3.3
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	SR10B	09:49:16	4.2	Bottom	3	2	20.21	8.14	26.22	95.9	7.44	3.3	4.0
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS2	12:07:23	1.0	Surface	1	1	20.32	7.91	27.81	93.7	7.19	8.1	3.2
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS2	12:07:57	1.0	Surface	1	2	20.24	7.93	27.38	93.6	7.21	8.3	3.4
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS2	12:07:12	3.9	Middle	2	1	20.13	7.88	30.38	92.5	7.01	8.3	3.8
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS2	12:07:49	3.9	Middle	2	2	20.13	7.92	30.18	93.2	7.08	8.4	3.6
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS2	12:07:04	6.8	Bottom	3	1	20.13	7.84	30.61	93.5	7.08	8.3	4.7
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS2	12:07:40	6.8	Bottom	3	2	20.14	7.91	30.51	93.2	7.06	8.5	4.6
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS(Mf)5	10:29:52	1.0	Surface	1	1	20.19	8.15	26.06	93.8	7.29	4.4	2.2
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS(Mf)5	10:30:24	1.0	Surface	1	2	20.11	8.15	26.29	93.6	7.27	4.2	2.6
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS(Mf)5	10:29:42	6.4	Middle	2	1	20.05	8.15	27.53	93.4	7.18	4.4	2.6
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS(Mf)5	10:30:16	6.4	Middle	2	2	20.03	8.15	27.22	93.6	7.20	4.4	2.4
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS(Mf)5	10:30:03	11.7	Bottom	3	1	20.11	8.14	28.68	93.0	7.17	4.5	2.1
HKLR	HY/2011/03	2017-04-03	Mid-Flood	Sunny	CS(Mf)5	10:29:34	11.7	Bottom	3	2	20.09	8.14	28.68	92.9	7.16	4.5	2.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS5	10:06:25	1.0	Surface	1	1	21.03	8.22	27.36	102.20	7.76	3.5	3.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS5	10:06:54	1.0	Surface	1	2	21.03	8.22	27.35	102.10	7.75	3.6	3.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS5	10:06:16	4.2	Middle	2	1	20.92	8.22	27.62	101.90	7.74	3.5	4.4
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS5	10:06:44	4.2	Middle	2	2	20.87	8.21	27.74	101.90	7.73	3.6	3.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS5	10:06:34	7.3	Bottom	3	1	20.90	8.21	27.81	101.50	7.71	3.6	3.0
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS5	10:06:05	7.3	Bottom	3	2	20.90	8.22	27.78	101.70	7.72	3.6	3.4
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)6	09:58:24	1.0	Surface	1	1	21.13	8.22	27.15	102.80	7.80	2.7	3.0
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)6	09:58:35	1.0	Surface	1	2	21.13	8.22	27.18	103.00	7.81	2.7	3.4
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)6	09:58:18	2.2	Bottom	3	1	21.12	8.22	27.14	102.50	7.78	2.7	3.0
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)6	09:58:28	2.2	Bottom	3	2	21.12	8.22	27.21	102.80	7.80	2.7	3.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS7	09:48:51	1.0	Surface	1	1	21.13	8.22	26.67	105.20	8.01	1.9	2.1
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS7	09:49:07	1.0	Surface	1	2	21.05	8.22	26.74	105.00	8.00	1.9	2.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS7	09:48:43	2.1	Bottom	3	1	21.08	8.22	26.70	104.80	7.98	1.9	2.5
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS7	09:49:01	2.1	Bottom	3	2	20.94	8.22	26.87	104.70	7.98	2.0	2.3
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS8	09:27:29	1.0	Surface	1	1	20.80	8.21	26.93	100.30	7.67	3.6	3.9
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS8	09:27:12	1.0	Surface	1	2	20.76	8.20	26.97	100.20	7.66	3.6	3.3
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS8	09:27:20	3.0	Bottom	3	1	20.75	8.20	27.01	100.20	7.66	3.5	3.8
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS8	09:27:06	3.0	Bottom	3	2	20.76	8.21	26.98	100.20	7.66	3.6	3.3
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)9	09:42:26	1.0	Surface	1	1	21.18	8.23	26.66	104.00	7.91	2.3	2.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)9	09:42:47	1.0	Surface	1	2	21.13	8.22	26.69	104.20	7.93	2.3	2.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)9	09:42:37	2.6	Bottom	3	1	20.99	8.22	26.90	103.70	7.90	2.4	2.0
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS(Mf)9	09:42:13	2.6	Bottom	3	2	20.88	8.22	26.99	103.00	7.86	2.2	2.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS10	08:54:26	1.0	Surface	1	1	21.24	7.79	23.89	99.60	7.69	3.7	2.5
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS10	08:55:03	1.0	Surface	1	2	21.37	7.77	23.79	99.50	7.67	3.7	3.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS10	08:54:49	5.3	Middle	2	1	20.85	7.78	27.24	99.30	7.57	3.6	2.8
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS10	08:54:15	5.3	Middle	2	2	20.92	7.79	26.45	98.90	7.57	3.9	2.3
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS10	08:54:39	9.6	Bottom	3	1	20.85	7.77	27.90	99.20	7.53	3.7	2.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	IS10	08:53:57	9.6	Bottom	3	2	20.95	7.78	28.16	98.20	7.43	3.6	2.7
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR3	10:15:37	0.6	Middle	2	1	21.08	8.22	27.17	104.10	7.90	2.4	2.7
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR3	10:15:29	0.6	Middle	2	2	21.08	8.22	27.18	103.90	7.89	2.4	3.1
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR4	09:32:47	1.0	Surface	1	1	20.82	8.20	26.94	100.00	7.64	3.2	2.9
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR4	09:32:32	1.0	Surface	1	2	20.78	8.20	26.97	100.00	7.65	3.2	3.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR4	09:32:25	2.7	Bottom	3	1	20.78	8.20	27.04	100.10	7.65	3.3	3.0
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR4	09:32:39	2.7	Bottom	3	2	20.78	8.20	27.03	100.00	7.65	3.3	2.3
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR5	09:02:44	1.0	Surface	1	1	21.22	7.78	23.61	98.70	7.63	3.6	2.0
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR5	09:02:58	1.0	Surface	1	2	21.22	7.77	23.68	99.40	7.68	3.7	2.4
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR5	09:02:52	3.8	Bottom	3	1	21.20	7.77	25.37	99.20	7.60	3.8	2.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR5	09:02:35	3.8	Bottom	3	2	20.96	7.77	25.68	98.70	7.58	3.5	2.3
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10A	08:13:13	1.0	Surface	1	1	20.55	8.17	27.69	95.10	7.27	1.9	1.4
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10A	08:13:34	1.0	Surface	1	2	20.50	8.17	27.65	95.00	7.27	2.0	1.1
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10A	08:13:27	3.2	Middle	2	1	20.28	8.16	29.17	95.00	7.21	2.1	1.1
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10A	08:13:04	3.2	Middle	2	2	20.28	8.16	29.35	95.00	7.20	2.0	1.9
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10A	08:13:20	5.3	Bottom	3	1	20.42	8.16	29.81	94.70	7.19	2.1	2.0
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10A	08:12:56	5.3	Bottom	3	2	20.41	8.16	29.77	94.60	7.19	2.2	2.1
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10B	08:03:41	1.0	Surface	1	1	20.57	8.18	27.84	96.20	7.34	1.8	1.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10B	08:03:25	1.0	Surface	1	2	20.58	8.18	27.93	96.10	7.33	1.7	1.1
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10B	08:03:33	4.2	Bottom	3	1	20.49	8.17	29.31	96.00	7.27	1.7	1.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	SR10B	08:03:16	4.2	Bottom	3	2	20.52	8.17	29.43	95.70	7.25	1.7	1.5
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS2	10:19:18	1.0	Surface	1	1	21.31	7.79	24.48	98.00	7.53	4.2	1.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS2	10:19:50	1.0	Surface	1	2	21.23	7.79	24.61	98.30	7.56	4.4	1.8
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS2	10:19:39	3.8	Middle	2	1	20.75	7.79	27.54	97.10	7.40	4.9	2.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS2	10:19:05	3.8	Middle	2	2	20.83	7.80	27.59	96.90	7.38	4.8	2.1
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS2	10:19:31	6.6	Bottom	3	1	20.70	7.77	29.55	97.10	7.32	4.8	2.2
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS2	10:18:49	6.6	Bottom	3	2	20.57	7.78	29.88	96.80	7.30	4.7	2.4
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS(Mf)5	08:50:41	1.0	Surface	1	1	20.45	8.17	28.11	93.40	7.14	2.4	0.7
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS(Mf)5	08:51:42	1.0	Surface	1	2	20.43	8.17	27.84	93.40	7.15	2.3	1.5
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS(Mf)5	08:51:08	6.0	Middle	2	1	20.16	8.17	30.00	92.70	7.04	2.4	1.6
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS(Mf)5	08:50:30	6.0	Middle	2	2	20.16	8.17	30.03	92.80	7.05	2.4	1.4
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS(Mf)5	08:50:58	10.9	Bottom	3	1	20.15	8.17	30.10	92.70	7.04	2.5	1.8
HKLR	HY/2011/03	2017-04-05	Mid-Ebb	Sunny	CS(Mf)5	08:50:23	10.9	Bottom	3	2	20.21	8.16	30.01	92.70	7.04	2.5	1.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS5	12:31:03	1.0	Surface	1	1	21.55	8.21	26.76	104.30	7.87	3.9	4.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS5	12:31:45	1.0	Surface	1	2	21.23	8.21	26.91	104.20	7.90	3.6	4.3
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS5	12:30:52	4.3	Middle	2	1	20.89	8.21	27.20	103.40	7.85	3.9	4.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS5	12:31:39	4.3	Middle	2	2	21.32	8.21	26.84	103.70	7.86	3.8	4.5
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS5	12:31:13	7.6	Bottom	3	1	21.12	8.21	27.15	103.50	7.85	3.8	4.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS5	12:30:44	7.6	Bottom	3	2	21.04	8.21	27.20	102.60	7.82	3.8	3.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)6	12:40:31	1.0	Surface	1	1	21.57	8.23	26.38	108.00	8.16	5.2	5.8
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)6	12:40:12	1.0	Surface	1	2	21.55	8.23	26.38	106.70	8.07	5.1	4.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)6	12:40:18	2.1	Bottom	3	1	21.54	8.23	26.42	107.10	8.10	5.1	4.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)6	12:40:05	2.1	Bottom	3	2	21.52	8.23	26.43	106.00	8.02	5.2	4.2
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS7	12:47:39	1.0	Surface	1	1	21.47	8.22	26.53	107.80	8.16	7.1	2.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS7	12:47:54	1.0	Surface	1	2	21.49	8.22	26.51	107.80	8.16	7.4	2.5

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS7	12:47:45	2.2	Bottom	3	1	21.45	8.22	26.56	107.70	8.15	7.4	5.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS7	12:47:34	2.2	Bottom	3	2	21.47	8.22	26.55	107.70	8.15	7.4	5.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS8	13:12:26	1.0	Surface	1	1	21.38	8.20	25.91	101.60	7.73	9.5	5.8
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS8	13:12:39	1.0	Surface	1	2	21.42	8.19	25.93	101.70	7.73	9.4	5.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS8	13:12:32	3.3	Bottom	3	1	21.35	8.19	26.13	101.40	7.71	9.5	7.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS8	13:12:19	3.3	Bottom	3	2	21.34	8.19	26.14	101.20	7.70	9.5	6.0
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)9	12:54:39	1.0	Surface	1	1	21.43	8.23	26.28	107.30	8.13	3.2	2.3
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)9	12:54:27	1.0	Surface	1	2	21.36	8.23	26.28	106.60	8.10	3.1	2.8
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)9	12:54:21	2.7	Bottom	3	1	21.31	8.24	26.26	106.10	8.06	3.1	3.8
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS(Mf)9	12:54:33	2.7	Bottom	3	2	21.35	8.23	26.27	106.70	8.11	3.1	3.5
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS10	13:41:56	1.0	Surface	1	1	21.22	7.94	25.25	98.80	7.57	4.3	3.1
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS10	13:41:19	1.0	Surface	1	2	21.30	7.93	25.27	99.30	7.59	4.2	4.3
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS10	13:41:06	5.4	Middle	2	1	20.47	7.90	30.52	96.30	7.25	5.2	4.5
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS10	13:41:46	5.4	Middle	2	2	20.47	7.90	30.49	96.80	7.29	5.0	3.5
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS10	13:41:35	9.7	Bottom	3	1	20.52	7.90	30.50	97.70	7.35	4.6	3.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	IS10	13:40:58	9.7	Bottom	3	2	20.47	7.89	30.57	96.80	7.29	4.5	3.0
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR3	12:20:12	0.6	Middle	2	1	21.41	8.25	26.47	104.70	7.94	3.4	5.3
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR3	12:20:06	0.6	Middle	2	2	21.41	8.26	26.49	104.10	7.89	3.3	5.2
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR4	13:05:17	1.0	Surface	1	1	21.46	8.20	25.79	101.40	7.71	9.5	5.5
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR4	13:05:29	1.0	Surface	1	2	21.44	8.20	25.83	101.80	7.74	9.5	5.5
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR4	13:05:22	2.8	Bottom	3	1	21.40	8.20	25.97	101.30	7.70	9.6	8.9
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR4	13:05:09	2.8	Bottom	3	2	21.32	8.20	26.04	100.70	7.67	9.4	8.8
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR5	13:33:20	1.0	Surface	1	1	21.19	7.92	25.38	100.90	7.73	3.7	3.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR5	13:33:39	1.0	Surface	1	2	21.06	7.92	25.48	100.60	7.72	3.8	2.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR5	13:33:11	4.1	Bottom	3	1	20.78	7.89	29.19	99.80	7.53	3.8	2.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR5	13:33:31	4.1	Bottom	3	2	20.80	7.90	29.63	100.60	7.57	3.9	3.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10A	14:29:49	1.0	Surface	1	1	20.99	8.20	26.02	100.00	7.66	7.4	5.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10A	14:30:15	1.0	Surface	1	2	20.99	8.20	26.04	100.10	7.66	7.4	4.1
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10A	14:29:42	3.3	Middle	2	1	20.75	8.19	27.05	99.60	7.60	7.4	5.5
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10A	14:30:08	3.3	Middle	2	2	20.80	8.19	26.95	100.00	7.63	7.7	5.0
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10A	14:29:55	5.5	Bottom	3	1	20.97	8.20	26.63	99.60	7.61	7.5	6.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10A	14:29:35	5.5	Bottom	3	2	20.75	8.19	27.38	99.40	7.60	7.4	6.0
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10B	14:39:51	1.0	Surface	1	1	20.86	8.20	26.73	99.90	7.64	6.4	3.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10B	14:39:26	1.0	Surface	1	2	21.01	8.21	25.75	101.00	7.75	6.1	3.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10B	14:39:45	4.3	Bottom	3	1	20.75	8.19	27.09	99.80	7.63	6.5	3.7
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	SR10B	14:39:18	4.3	Bottom	3	2	20.82	8.19	26.95	100.50	7.68	6.5	3.3
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS2	12:18:42	1.0	Surface	1	1	21.24	7.85	25.99	98.40	7.50	3.7	2.9
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS2	12:18:10	1.0	Surface	1	2	21.09	7.83	27.44	97.40	7.38	3.5	2.6
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS2	12:18:01	3.8	Middle	2	1	20.72	7.83	28.77	94.70	7.17	3.6	4.1
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS2	12:18:33	3.8	Middle	2	2	20.72	7.85	28.75	97.80	7.41	3.9	3.2
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS2	12:17:51	6.5	Bottom	3	1	20.65	7.83	29.28	94.00	7.10	3.8	3.2
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS2	12:18:22	6.5	Bottom	3	2	20.72	7.84	29.02	96.40	7.29	3.9	3.2
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS(Mf)5	13:57:26	1.0	Surface	1	1	20.84	8.19	26.37	96.50	7.36	4.6	4.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS(Mf)5	13:56:58	1.0	Surface	1	2	20.95	8.20	25.88	96.50	7.40	4.5	4.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS(Mf)5	13:56:48	6.1	Middle	2	1	20.43	8.17	27.97	96.20	7.34	4.8	4.9
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS(Mf)5	13:57:17	6.1	Middle	2	2	20.39	8.17	28.21	96.10	7.33	4.8	4.4
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS(Mf)5	13:57:09	11.2	Bottom	3	1	20.61	8.18	28.64	95.10	7.27	4.8	5.1
HKLR	HY/2011/03	2017-04-05	Mid-Flood	Sunny	CS(Mf)5	13:56:36	11.2	Bottom	3	2	20.45	8.17	28.30	94.60	7.24	4.8	4.5
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	ISS	11:54:13	1.0	Surface	1	1	21.70	8.23	25.87	102.8	7.77	5.2	6.9
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	ISS	11:53:48	1.0	Surface	1	2	21.76	8.23	25.73	102.8	7.78	5.2	6.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	ISS	11:54:07	4.1	Middle	2	1	21.59	8.23	26.27	102.4	7.74	6.1	5.8
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	ISS	11:53:40	4.1	Middle	2	2	21.62	8.23	26.17	102.3	7.73	5.8	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	2017-04-07	Mid-Ebb	Sunny	IS5	11:54:00	7.1	Bottom	3	1	21.61	8.23	26.42	102.3	7.73	6.1	4.9
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS5	11:53:35	7.1	Bottom	3	2	21.66	8.23	26.25	102.1	7.71	6.2	7.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)6	11:43:10	1.0	Surface	1	1	22.09	8.23	25.00	107.5	8.11	2.7	3.9
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)6	11:43:01	1.0	Surface	1	2	21.99	8.23	25.15	107.3	8.10	2.9	5.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)6	11:43:05	2.0	Bottom	3	1	22.07	8.23	25.06	106.9	8.07	2.8	4.5
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)6	11:42:55	2.0	Bottom	3	2	21.97	8.23	25.33	106.6	8.05	2.9	5.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS7	11:35:11	1.0	Surface	1	1	22.14	8.24	24.97	107.6	8.12	2.7	4.7
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS7	11:35:01	1.0	Surface	1	2	22.22	8.24	24.94	107.6	8.10	2.6	4.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS7	11:35:06	2.1	Bottom	3	1	22.22	8.24	24.91	107.3	8.09	2.6	4.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS7	11:34:56	2.1	Bottom	3	2	22.18	8.24	24.95	107.1	8.08	2.6	3.6
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS8	11:11:27	1.0	Surface	1	1	21.84	8.23	25.75	104.3	7.87	9.4	10.8
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS8	11:11:14	1.0	Surface	1	2	21.91	8.23	25.68	103.8	7.83	9.5	11.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS8	11:11:21	2.8	Bottom	3	1	21.82	8.23	25.85	103.8	7.83	9.6	13.7
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS8	11:11:06	2.8	Bottom	3	2	21.88	8.23	25.89	103.1	7.77	9.8	13.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)9	11:28:34	1.0	Surface	1	1	21.92	8.24	25.31	105.3	7.96	2.8	5.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)9	11:28:50	1.0	Surface	1	2	22.10	8.24	25.07	106.2	8.01	2.8	5.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)9	11:28:41	2.8	Bottom	3	1	21.92	8.24	25.43	105.1	7.94	3.0	5.2
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS(Mf)9	11:28:29	2.8	Bottom	3	2	21.95	8.24	25.50	104.6	7.89	2.7	4.6
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS10	11:04:22	1.0	Surface	1	1	21.72	7.90	23.98	98.6	7.54	3.9	4.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS10	11:03:44	1.0	Surface	1	2	21.72	7.91	24.02	98.8	7.55	3.8	4.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS10	11:04:07	5.3	Middle	2	1	20.88	7.86	29.76	96.9	7.27	4.6	6.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS10	11:03:26	5.3	Middle	2	2	20.86	7.87	29.82	96.7	7.26	4.8	5.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS10	11:03:59	9.6	Bottom	3	1	20.95	7.86	29.91	98.3	7.36	4.9	4.2
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	IS10	11:03:19	9.6	Bottom	3	2	20.86	7.87	30.05	96.4	7.23	5.2	5.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR3	12:02:49	0.7	Middle	2	1	21.79	8.23	25.63	103.8	7.85	5.1	7.2
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR3	12:02:56	0.7	Middle	2	2	21.79	8.23	25.62	103.9	7.86	4.8	9.2
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR4	11:18:48	1.0	Surface	1	1	21.94	8.23	25.66	105.5	7.96	10.4	15.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR4	11:18:33	1.0	Surface	1	2	21.95	8.23	25.64	105.3	7.94	10.5	13.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR4	11:18:26	2.8	Bottom	3	1	21.73	8.23	25.92	104.6	7.91	10.7	10.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR4	11:18:41	2.8	Bottom	3	2	21.85	8.23	25.83	104.9	7.92	10.6	10.8
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR5	11:13:20	1.0	Surface	1	1	21.46	7.90	24.22	99.1	7.60	4.4	3.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR5	11:13:01	1.0	Surface	1	2	21.25	7.90	24.51	99.9	7.68	4.5	4.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR5	11:13:12	4.1	Bottom	3	1	21.15	7.87	28.46	98.5	7.42	5.0	3.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR5	11:12:54	4.1	Bottom	3	2	21.13	7.88	27.72	98.6	7.45	4.9	4.9
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10A	09:42:14	1.0	Surface	1	1	20.84	8.18	27.17	96.6	7.37	1.3	3.5
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10A	09:42:40	1.0	Surface	1	2	20.88	8.18	27.09	96.9	7.39	1.4	3.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10A	09:42:32	3.2	Middle	2	1	20.57	8.17	29.38	96.3	7.27	1.5	2.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10A	09:42:08	3.2	Middle	2	2	20.54	8.16	29.51	96.0	7.25	1.7	2.2
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10A	09:42:02	5.4	Bottom	3	1	20.60	8.16	29.66	95.8	7.25	1.7	3.2
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10A	09:42:23	5.4	Bottom	3	2	20.66	8.16	29.66	96.1	7.26	1.6	3.4
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10B	09:31:35	1.0	Surface	1	1	20.65	8.15	28.80	96.9	7.34	2.2	3.5
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10B	09:31:51	1.0	Surface	1	2	20.75	8.16	27.89	96.9	7.37	2.1	3.8
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10B	09:31:28	3.9	Bottom	3	1	20.67	8.14	30.09	96.7	7.28	2.2	2.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	SR10B	09:31:43	3.9	Bottom	3	2	20.63	8.15	29.92	96.5	7.27	2.2	3.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS2	12:27:59	1.0	Surface	1	1	21.61	7.93	24.86	100.8	7.68	4.4	5.9
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS2	12:28:29	1.0	Surface	1	2	21.63	7.92	24.78	101.5	7.74	4.7	3.4
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS2	12:28:20	3.9	Middle	2	1	21.09	7.91	26.72	98.9	7.53	5.1	6.7
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS2	12:27:48	3.9	Middle	2	2	21.11	7.92	27.19	98.6	7.48	5.2	6.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS2	12:27:39	6.7	Bottom	3	1	21.02	7.90	28.98	100.4	7.55	5.5	6.9
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS2	12:28:13	6.7	Bottom	3	2	21.08	7.89	29.03	100.0	7.51	5.7	5.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS(Mf)5	10:13:34	1.0	Surface	1	1	20.68	8.19	26.94	95.2	7.29	1.7	3.0
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS(Mf)5	10:12:58	1.0	Surface	1	2	20.81	8.20	27.05	95.6	7.30	1.8	2.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS(Mf)5	10:12:49	6.2	Middle	2	1	20.45	8.18	29.85	94.8	7.16	2.1	2.1
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS(Mf)5	10:13:25	6.2	Middle	2	2	20.44	8.18	29.89	94.8	7.16	2.1	1.3
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS(Mf)5	10:12:40	11.4	Bottom	3	1	20.50	8.18	29.88	94.6	7.15	2.0	2.2
HKLR	HY/2011/03	2017-04-07	Mid-Ebb	Sunny	CS(Mf)5	10:13:15	11.4	Bottom	3	2	20.47	8.18	29.93	94.5	7.14	2.0	3.0
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS5	15:07:22	1.0	Surface	1	1	22.28	8.28	25.61	104.0	7.80	4.1	5.1
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS5	15:07:45	1.0	Surface	1	2	21.99	8.27	25.98	104.6	7.84	4.1	4.8
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS5	15:07:09	4.3	Middle	2	1	21.68	8.26	26.61	103.3	7.76	4.2	5.5
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS5	15:07:38	4.3	Middle	2	2	21.72	8.26	26.65	103.9	7.82	4.1	5.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS5	15:07:31	7.6	Bottom	3	1	21.92	8.27	26.77	103.4	7.78	4.0	4.7
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS5	15:07:01	7.6	Bottom	3	2	21.86	8.27	26.51	102.8	7.74	4.2	4.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)6	15:14:31	1.0	Surface	1	1	22.51	8.29	24.77	109.1	8.19	2.7	2.6
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)6	15:14:48	1.0	Surface	1	2	22.61	8.30	24.89	110.8	8.29	2.8	5.0
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)6	15:14:24	2.1	Bottom	3	1	22.10	8.28	25.87	107.9	8.10	2.9	3.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)6	15:14:40	2.1	Bottom	3	2	22.45	8.29	25.31	109.5	8.20	2.9	4.8
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS7	15:24:02	1.0	Surface	1	1	22.55	8.29	25.04	110.9	8.30	2.8	4.2
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS7	15:23:45	1.0	Surface	1	2	22.62	8.30	24.66	111.7	8.37	2.6	4.7
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS7	15:23:54	2.2	Bottom	3	1	22.52	8.29	25.30	111.1	8.31	2.8	4.2
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS7	15:23:38	2.2	Bottom	3	2	22.57	8.30	25.52	110.8	8.27	2.8	3.9
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS8	15:50:45	1.0	Surface	1	1	22.31	8.27	25.23	107.3	8.05	12.4	11.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS8	15:51:01	1.0	Surface	1	2	22.32	8.27	25.40	107.3	8.04	12.1	10.7
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS8	15:50:53	3.1	Bottom	3	1	22.36	8.26	25.78	107.2	8.02	12.4	12.9
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS8	15:50:36	3.1	Bottom	3	2	22.33	8.26	26.01	107.3	8.02	12.5	10.8
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)9	15:33:28	1.0	Surface	1	1	22.15	8.28	25.86	107.5	8.07	2.6	4.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)9	15:33:47	1.0	Surface	1	2	22.29	8.29	25.67	108.9	8.16	2.6	2.7
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)9	15:33:22	2.7	Bottom	3	1	22.02	8.28	26.20	106.7	8.01	2.6	5.2
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS(Mf)9	15:33:39	2.7	Bottom	3	2	22.10	8.28	26.11	108.1	8.10	2.7	5.5
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS10	16:18:37	1.0	Surface	1	1	21.84	8.01	24.56	108.1	8.22	4.1	3.6
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS10	16:18:05	1.0	Surface	1	2	21.99	8.02	24.50	109.5	8.30	3.9	4.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS10	16:17:48	5.4	Middle	2	1	21.06	7.97	28.05	104.5	7.90	5.0	5.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS10	16:18:26	5.4	Middle	2	2	21.08	7.97	28.19	105.7	7.98	5.0	6.7
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS10	16:17:40	9.7	Bottom	3	1	21.07	7.97	28.25	107.1	8.08	5.4	5.1
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	IS10	16:18:19	9.7	Bottom	3	2	21.16	7.97	28.20	107.4	8.09	5.1	4.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR3	14:55:51	0.7	Middle	2	1	22.20	8.32	25.56	103.8	7.80	3.6	7.0
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR3	14:55:45	0.7	Middle	2	2	22.30	8.32	25.39	103.0	7.73	3.5	5.2
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR4	15:43:36	1.0	Surface	1	1	22.39	8.27	25.36	106.1	7.95	11.4	12.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR4	15:43:51	1.0	Surface	1	2	22.37	8.27	25.39	106.6	7.99	11.2	11.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR4	15:43:27	2.8	Bottom	3	1	22.31	8.26	25.83	105.2	7.87	11.5	12.8
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR4	15:43:44	2.8	Bottom	3	2	22.35	8.26	25.80	106.3	7.95	11.3	11.6
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR5	16:09:54	1.0	Surface	1	1	21.99	8.02	24.42	110.8	8.41	3.8	5.2
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR5	16:09:31	1.0	Surface	1	2	21.41	7.99	25.06	106.6	8.15	4.1	4.8
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR5	16:09:42	4.3	Bottom	3	1	21.33	7.98	27.04	107.7	8.15	4.1	5.0
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR5	16:09:24	4.3	Bottom	3	2	21.30	7.98	27.26	108.8	8.22	4.1	5.0
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10A	17:07:01	1.0	Surface	1	1	22.06	8.29	24.22	107.9	8.19	5.5	4.7
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10A	17:06:29	1.0	Surface	1	2	22.13	8.27	24.91	106.6	8.04	5.4	6.7
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10A	17:06:23	3.3	Middle	2	1	21.97	8.25	25.90	106.4	7.99	6.2	3.9
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10A	17:06:53	3.3	Middle	2	2	22.06	8.26	25.83	107.7	8.10	6.3	3.1
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10A	17:06:13	5.6	Bottom	3	1	21.88	8.26	26.47	105.9	7.97	6.5	2.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10A	17:06:46	5.6	Bottom	3	2	21.92	8.26	26.17	107.4	8.07	6.2	3.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10B	17:15:56	1.0	Surface	1	1	22.12	8.29	23.68	109.4	8.32	3.9	2.8
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10B	17:16:19	1.0	Surface	1	2	22.07	8.30	23.74	109.2	8.31	3.8	4.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10B	17:16:09	4.1	Bottom	3	1	22.21	8.27	25.63	109.2	8.20	3.7	5.5
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	SR10B	17:15:50	4.1	Bottom	3	2	22.14	8.28	25.86	109.4	8.21	3.8	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	2017-04-07	Mid-Flood	Sunny	CS2	14:55:35	1.0	Surface	1	1	22.02	8.04	24.41	105.1	7.97	4.3	4.2
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS2	14:54:13	1.0	Surface	1	2	23.21	8.07	23.65	102.0	7.60	4.4	4.9
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS2	14:54:04	3.9	Middle	2	1	21.24	8.05	27.09	97.0	7.35	5.2	4.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS2	14:55:26	3.9	Middle	2	2	21.09	8.01	28.06	101.3	7.65	5.0	3.6
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS2	14:54:31	6.7	Bottom	3	1	21.07	8.01	29.07	103.7	7.79	5.6	3.9
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS2	14:53:50	6.7	Bottom	3	2	21.08	8.10	29.03	96.0	7.21	5.2	3.3
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS(Mf)5	16:33:08	1.0	Surface	1	1	22.07	8.27	24.16	101.7	7.72	3.5	5.2
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS(Mf)5	16:32:20	1.0	Surface	1	2	21.81	8.26	24.24	100.8	7.69	3.5	3.1
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS(Mf)5	16:32:57	6.4	Middle	2	1	21.50	8.23	26.67	100.0	7.50	3.7	6.4
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS(Mf)5	16:32:13	6.4	Middle	2	2	21.22	8.23	26.83	100.2	7.57	3.8	4.5
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS(Mf)5	16:32:04	11.7	Bottom	3	1	21.09	8.22	29.15	99.3	7.52	3.9	5.8
HKLR	HY/2011/03	2017-04-07	Mid-Flood	Sunny	CS(Mf)5	16:32:41	11.7	Bottom	3	2	21.07	8.22	29.23	99.3	7.50	3.8	4.4
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS5	11:22:21	1.0	Surface	1	1	22.59	8.26	25.85	101.7	7.57	9.6	12.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS5	11:22:49	1.0	Surface	1	2	22.57	8.25	25.85	101.7	7.58	9.2	13.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS5	11:22:40	4.3	Middle	2	1	22.58	8.25	25.85	101.5	7.56	9.4	13.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS5	11:22:13	4.3	Middle	2	2	22.59	8.26	25.84	101.5	7.56	9.6	12.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS5	11:22:32	7.6	Bottom	3	1	22.59	8.26	25.84	101.4	7.55	9.4	15.9
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS5	11:22:05	7.6	Bottom	3	2	22.59	8.26	25.83	101.4	7.55	9.5	14.6
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)6	11:30:15	1.0	Surface	1	1	22.54	8.25	25.85	101.4	7.56	6.8	11.6
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)6	11:30:00	1.0	Surface	1	2	22.53	8.25	25.85	101.2	7.54	6.8	11.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)6	11:29:52	2.2	Bottom	3	1	22.54	8.25	25.85	101.0	7.53	6.6	11.6
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)6	11:30:06	2.2	Bottom	3	2	22.53	8.25	25.85	101.3	7.55	6.9	10.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS7	11:36:18	1.0	Surface	1	1	22.53	8.25	25.84	101.6	7.57	7.4	11.0
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS7	11:36:32	1.0	Surface	1	2	22.53	8.25	25.84	101.6	7.57	7.5	11.3
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS7	11:36:09	2.3	Bottom	3	1	22.53	8.25	25.84	101.6	7.57	7.3	9.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS7	11:36:25	2.3	Bottom	3	2	22.53	8.25	25.84	101.6	7.57	7.4	10.0
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS8	11:58:28	1.0	Surface	1	1	22.30	8.23	25.39	98.5	7.39	18.4	14.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS8	11:58:16	1.0	Surface	1	2	22.39	8.23	25.33	98.8	7.40	18.6	14.7
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS8	11:58:09	3.0	Bottom	3	1	22.41	8.23	25.40	98.6	7.39	18.6	14.6
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS8	11:58:22	3.0	Bottom	3	2	22.30	8.23	25.50	98.4	7.38	18.2	14.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)9	11:45:54	1.0	Surface	1	1	22.89	8.29	25.70	106.7	7.91	5.7	5.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)9	11:45:33	1.0	Surface	1	2	22.82	8.29	25.71	105.6	7.84	5.6	5.9
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)9	11:45:42	2.7	Bottom	3	1	22.71	8.28	25.70	105.8	7.87	5.9	8.0
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS(Mf)9	11:45:25	2.7	Bottom	3	2	22.85	8.29	25.68	105.0	7.79	5.5	7.9
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS10	12:32:21	1.0	Surface	1	1	22.02	8.01	26.22	95.4	7.16	9.3	8.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS10	12:33:19	1.0	Surface	1	2	22.03	8.00	26.25	95.7	7.18	9.1	8.4
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS10	12:32:59	5.3	Middle	2	1	21.93	8.01	26.74	94.8	7.11	9.4	8.7
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS10	12:32:11	5.3	Middle	2	2	21.95	8.00	26.65	94.7	7.10	9.4	7.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS10	12:32:48	9.6	Bottom	3	1	21.86	8.00	27.15	93.9	7.04	9.9	9.0
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	IS10	12:31:58	9.6	Bottom	3	2	21.89	8.00	27.05	93.8	7.02	9.7	9.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR3	11:11:31	0.7	Middle	2	1	22.60	8.28	25.69	98.7	7.35	8.9	11.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR3	11:11:38	0.7	Middle	2	2	22.59	8.27	25.71	99.3	7.40	8.8	10.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR4	11:52:21	1.0	Surface	1	1	22.48	8.23	25.28	99.1	7.42	17.0	13.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR4	11:52:06	1.0	Surface	1	2	22.42	8.23	25.32	99.0	7.41	17.1	13.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR4	11:51:59	2.7	Bottom	3	1	22.46	8.23	25.34	98.7	7.39	17.7	16.3
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR4	11:52:12	2.7	Bottom	3	2	22.39	8.23	25.40	98.7	7.39	16.8	16.0
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR5	12:17:28	1.0	Surface	1	1	22.08	8.05	25.98	95.5	7.17	9.2	9.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR5	12:17:58	1.0	Surface	1	2	22.07	8.03	26.03	94.9	7.13	9.1	7.9
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR5	12:17:46	3.8	Bottom	3	1	21.94	8.03	26.80	94.6	7.10	9.4	9.7
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR5	12:17:17	3.8	Bottom	3	2	21.96	8.05	26.61	94.6	7.09	9.5	8.7
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10A	13:17:26	1.0	Surface	1	1	22.19	8.21	25.38	97.3	7.32	5.9	10.9
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10A	13:16:51	1.0	Surface	1	2	22.19	8.21	25.35	97.3	7.32	5.9	9.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10A	13:17:18	3.3	Middle	2	1	22.16	8.22	25.57	97.1	7.30	5.8	10.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10A	13:16:42	3.3	Middle	2	2	22.14	8.22	25.68	97.1	7.30	5.9	10.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10A	13:17:10	5.5	Bottom	3	1	22.01	8.22	26.13	96.7	7.26	5.8	11.4
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10A	13:16:36	5.5	Bottom	3	2	22.12	8.21	26.10	97.0	7.28	5.8	12.1
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10B	13:26:38	1.0	Surface	1	1	22.18	8.21	25.27	96.7	7.28	6.5	8.0
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10B	13:26:24	1.0	Surface	1	2	22.16	8.21	25.44	96.8	7.28	6.1	6.3
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10B	13:26:16	3.8	Bottom	3	1	22.16	8.21	25.54	96.6	7.26	6.4	9.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	SR10B	13:26:29	3.8	Bottom	3	2	22.15	8.21	25.44	96.6	7.27	6.2	9.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS2	11:00:56	1.0	Surface	1	1	22.26	8.06	25.42	96.1	7.21	6.2	9.9
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS2	11:01:31	1.0	Surface	1	2	22.25	8.05	25.45	96.4	7.23	6.3	8.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS2	11:00:38	3.9	Middle	2	1	22.20	8.08	25.71	95.6	7.18	6.4	10.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS2	11:01:19	3.9	Middle	2	2	22.21	8.07	25.62	95.9	7.20	6.6	10.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS2	11:00:25	6.8	Bottom	3	1	22.16	8.06	26.12	95.5	7.15	6.7	10.6
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS2	11:01:07	6.8	Bottom	3	2	22.15	8.07	26.15	95.6	7.16	6.9	11.2
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS(Mf)5	12:41:26	1.0	Surface	1	1	22.15	8.22	25.37	96.9	7.29	4.8	8.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS(Mf)5	12:40:58	1.0	Surface	1	2	22.22	8.22	25.34	97.6	7.34	4.7	7.9
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS(Mf)5	12:41:15	6.2	Middle	2	1	21.67	8.22	26.61	96.3	7.24	6.1	11.0
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS(Mf)5	12:40:48	6.2	Middle	2	2	21.74	8.22	26.43	97.0	7.28	6.1	9.8
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS(Mf)5	12:40:40	11.3	Bottom	3	1	21.84	8.22	27.43	96.6	7.25	6.2	11.5
HKLR	HY/2011/03	2017-04-10	Mid-Ebb	Cloudy	CS(Mf)5	12:41:08	11.3	Bottom	3	2	21.93	8.21	27.71	96.1	7.18	6.3	10.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS5	07:33:42	1.0	Surface	1	1	22.46	8.25	25.89	101.0	7.53	5.9	8.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS5	07:34:07	1.0	Surface	1	2	22.46	8.25	25.89	101.2	7.55	5.9	8.8
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS5	07:33:35	4.4	Middle	2	1	22.44	8.25	25.90	100.6	7.51	5.8	8.1
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS5	07:33:58	4.4	Middle	2	2	22.44	8.25	25.90	100.9	7.53	6.0	8.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS5	07:33:51	7.8	Bottom	3	1	22.45	8.25	25.89	100.8	7.52	6.0	8.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS5	07:33:28	7.8	Bottom	3	2	22.44	8.25	25.89	100.5	7.50	5.8	8.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)6	07:24:42	1.0	Surface	1	1	22.25	8.24	25.25	100.5	7.56	5.5	9.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)6	07:24:55	1.0	Surface	1	2	22.24	8.23	25.16	100.4	7.55	5.5	8.6
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)6	07:24:47	2.4	Bottom	3	1	22.24	8.23	25.35	100.4	7.55	5.2	8.5
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)6	07:24:36	2.4	Bottom	3	2	22.25	8.23	25.41	100.7	7.56	5.6	8.7
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS7	07:17:47	1.0	Surface	1	1	22.27	8.24	25.40	100.4	7.54	6.5	10.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS7	07:17:35	1.0	Surface	1	2	22.28	8.24	25.46	100.5	7.54	6.8	10.1
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS7	07:17:39	2.5	Bottom	3	1	22.30	8.24	25.53	100.5	7.54	6.6	12.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS7	07:17:28	2.5	Bottom	3	2	22.29	8.24	25.47	100.5	7.54	6.8	13.6
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS8	07:01:06	1.0	Surface	1	1	22.19	8.21	24.98	97.6	7.36	6.3	6.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS8	07:01:19	1.0	Surface	1	2	22.12	8.21	25.15	97.5	7.35	6.6	7.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS8	07:01:00	3.2	Bottom	3	1	22.19	8.21	25.13	97.5	7.34	6.4	12.5
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS8	07:01:13	3.2	Bottom	3	2	22.15	8.21	25.23	97.4	7.34	6.3	11.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)9	07:11:28	1.0	Surface	1	1	22.32	8.24	25.51	100.0	7.50	6.9	9.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)9	07:11:44	1.0	Surface	1	2	22.40	8.25	25.61	100.5	7.52	6.7	9.1
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)9	07:11:21	2.8	Bottom	3	1	22.31	8.24	25.67	99.9	7.48	6.9	9.8
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS(Mf)9	07:11:38	2.8	Bottom	3	2	22.42	8.24	25.74	100.5	7.51	6.8	9.1
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS10	06:49:10	1.0	Surface	1	1	21.90	7.95	27.01	96.2	7.20	8.5	9.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS10	06:49:46	1.0	Surface	1	2	21.80	7.95	27.56	95.5	7.14	8.3	8.5
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS10	06:49:34	5.4	Middle	2	1	21.78	7.95	27.70	95.4	7.14	8.6	9.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS10	06:48:59	5.4	Middle	2	2	21.78	7.95	27.71	95.4	7.13	8.6	8.5
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS10	06:49:25	9.7	Bottom	3	1	21.83	7.95	27.55	95.3	7.12	8.9	9.5
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	IS10	06:48:47	9.7	Bottom	3	2	21.81	7.95	27.62	94.9	7.10	8.8	9.2
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR3	07:42:42	0.7	Middle	2	1	22.47	8.25	25.87	101.6	7.58	5.4	7.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR3	07:42:47	0.7	Middle	2	2	22.47	8.25	25.87	101.6	7.58	5.2	6.9
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR4	07:04:22	1.0	Surface	1	1	22.17	8.21	25.04	97.8	7.37	5.8	9.9
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR4	07:04:11	1.0	Surface	1	2	22.13	8.21	25.19	97.7	7.36	5.8	10.4

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	2017-04-10	Mid-Flood	Cloudy	SR4	07:04:16	2.9	Bottom	3	1	22.16	8.21	25.16	97.6	7.35	5.7	11.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR4	07:04:06	2.9	Bottom	3	2	22.16	8.21	25.17	97.7	7.36	5.8	11.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR5	06:59:49	1.0	Surface	1	1	21.83	7.95	27.51	96.0	7.17	9.2	10.5
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR5	06:59:15	1.0	Surface	1	2	21.88	7.95	27.35	95.9	7.17	9.3	10.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR5	06:59:34	4.0	Bottom	3	1	21.77	7.96	27.80	95.7	7.15	9.4	10.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR5	06:59:06	4.0	Bottom	3	2	21.78	7.95	27.73	95.4	7.13	9.4	9.6
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10A	05:57:50	1.0	Surface	1	1	21.66	8.21	26.63	95.9	7.23	5.0	4.8
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10A	05:58:16	1.0	Surface	1	2	21.51	8.22	26.72	95.7	7.23	4.7	3.9
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10A	05:57:36	3.3	Middle	2	1	21.20	8.21	29.45	94.8	7.09	4.8	5.6
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10A	05:58:08	3.3	Middle	2	2	21.22	8.21	29.37	95.0	7.10	4.8	4.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10A	05:58:01	5.5	Bottom	3	1	21.30	8.21	29.39	95.1	7.10	4.9	5.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10A	05:57:28	5.5	Bottom	3	2	21.20	8.21	29.49	94.8	7.09	4.8	4.9
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10B	05:47:59	1.0	Surface	1	1	21.50	8.20	27.75	95.8	7.19	4.8	5.8
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10B	05:48:15	1.0	Surface	1	2	21.42	8.20	27.70	95.7	7.20	4.8	5.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10B	05:47:51	4.1	Bottom	3	1	21.36	8.19	30.27	95.2	7.07	4.8	6.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	SR10B	05:48:09	4.1	Bottom	3	2	21.34	8.19	30.08	95.3	7.08	4.9	7.5
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS2	08:15:39	1.0	Surface	1	1	22.31	7.94	24.36	95.0	7.18	6.3	6.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS2	08:16:11	1.0	Surface	1	2	22.34	7.94	24.28	95.4	7.21	6.2	5.8
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS2	08:16:00	4.0	Middle	2	1	22.16	7.93	24.40	94.4	7.13	6.5	8.2
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS2	08:15:24	4.0	Middle	2	2	22.00	7.96	24.96	94.7	7.15	6.4	8.8
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS2	08:15:14	7.0	Bottom	3	1	21.87	7.95	27.40	94.1	7.03	6.7	8.4
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS2	08:15:50	7.0	Bottom	3	2	22.12	7.93	25.58	93.9	7.06	6.7	7.0
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS(Mf)5	06:26:28	1.0	Surface	1	1	21.68	8.22	26.72	96.1	7.24	5.4	6.8
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS(Mf)5	06:27:04	1.0	Surface	1	2	21.56	8.23	27.20	95.9	7.22	5.5	6.2
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS(Mf)5	06:26:10	6.3	Middle	2	1	21.16	8.22	29.62	94.9	7.09	5.5	7.9
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS(Mf)5	06:26:48	6.3	Middle	2	2	21.17	8.23	29.53	94.9	7.09	5.5	8.3
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS(Mf)5	06:26:03	11.5	Bottom	3	1	21.29	8.21	29.72	94.8	7.06	5.5	9.1
HKLR	HY/2011/03	2017-04-10	Mid-Flood	Cloudy	CS(Mf)5	06:26:39	11.5	Bottom	3	2	21.27	8.22	29.72	94.8	7.07	5.6	8.7
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS5	12:27:51	1.0	Surface	1	1	22.92	8.20	26.13	93.8	6.93	7.4	10.7
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS5	12:28:17	1.0	Surface	1	2	22.92	8.20	26.15	93.6	6.92	7.4	12.6
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS5	12:27:23	4.4	Middle	2	1	22.91	8.20	26.17	93.6	6.91	7.4	8.9
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS5	12:28:10	4.4	Middle	2	2	22.90	8.20	26.17	93.4	6.90	7.5	9.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS5	12:27:15	7.8	Bottom	3	1	22.91	8.20	26.16	93.5	6.91	7.4	8.9
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS5	12:28:03	7.8	Bottom	3	2	22.91	8.20	26.17	93.3	6.90	7.5	9.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)6	12:36:51	1.0	Surface	1	1	22.95	8.19	26.06	94.0	6.95	7.1	9.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)6	12:36:32	1.0	Surface	1	2	22.95	8.19	26.05	94.7	6.99	7.1	11.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)6	12:36:42	2.3	Bottom	3	1	22.95	8.19	26.06	94.3	6.96	7.1	8.5
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)6	12:36:24	2.3	Bottom	3	2	22.95	8.19	26.05	95.0	7.02	7.2	8.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS7	12:42:55	1.0	Surface	1	1	22.94	8.19	26.07	93.4	6.90	7.1	8.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS7	12:42:43	1.0	Surface	1	2	22.94	8.19	26.07	93.5	6.91	7.2	7.2
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS7	12:42:37	2.2	Bottom	3	1	22.95	8.20	26.07	93.5	6.91	7.1	8.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS7	12:42:49	2.2	Bottom	3	2	22.94	8.19	26.07	93.4	6.90	7.1	8.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS8	13:06:43	1.0	Surface	1	1	22.74	8.19	25.61	92.5	6.88	8.5	10.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS8	13:06:21	1.0	Surface	1	2	22.78	8.19	25.68	92.7	6.88	8.4	9.5
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS8	13:06:15	3.0	Bottom	3	1	22.75	8.19	25.71	92.7	6.89	8.1	13.7
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS8	13:06:33	3.0	Bottom	3	2	22.79	8.19	25.74	92.6	6.87	8.4	11.6
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)9	12:52:25	1.0	Surface	1	1	22.74	8.19	25.42	94.6	7.04	6.2	6.6
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)9	12:52:12	1.0	Surface	1	2	22.73	8.19	25.35	95.3	7.10	6.2	6.8
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)9	12:52:06	2.7	Bottom	3	1	22.76	8.18	25.52	96.0	7.14	6.5	6.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS(Mf)9	12:52:19	2.7	Bottom	3	2	22.73	8.19	25.52	95.0	7.07	6.4	8.2
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS10	13:29:46	1.0	Surface	1	1	22.25	7.96	26.63	91.3	6.81	7.6	6.6
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS10	13:29:03	1.0	Surface	1	2	22.24	7.97	26.68	91.4	6.81	7.6	7.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS10	13:28:49	5.3	Middle	2	1	22.15	7.96	27.74	91.7	6.81	8.4	10.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS10	13:29:29	5.3	Middle	2	2	22.15	7.95	27.83	90.6	6.72	8.2	8.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS10	13:28:40	9.5	Bottom	3	1	22.14	7.94	28.13	90.6	6.71	7.9	9.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	IS10	13:29:19	9.5	Bottom	3	2	22.12	7.95	28.25	91.3	6.76	8.0	10.3
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR3	12:16:26	0.7	Middle	2	1	22.92	8.20	26.09	96.0	7.10	6.5	9.7
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR3	12:16:20	0.7	Middle	2	2	22.91	8.20	26.10	96.5	7.13	6.5	8.3
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR4	13:00:59	1.0	Surface	1	1	22.75	8.18	25.62	93.2	6.92	8.6	6.6
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR4	13:01:21	1.0	Surface	1	2	22.76	8.19	25.66	92.8	6.89	8.4	6.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR4	13:00:50	2.8	Bottom	3	1	22.74	8.18	25.70	93.5	6.95	8.5	11.8
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR4	13:01:13	2.8	Bottom	3	2	22.78	8.18	25.73	92.9	6.90	8.5	10.2
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR5	13:22:50	1.0	Surface	1	1	22.24	7.96	26.67	93.2	6.95	7.4	7.7
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR5	13:22:25	1.0	Surface	1	2	22.24	7.97	26.67	93.3	6.95	7.3	9.5
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR5	13:22:38	4.3	Bottom	3	1	22.26	7.97	26.85	93.8	6.99	7.9	6.5
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR5	13:22:12	4.3	Bottom	3	2	22.26	7.97	26.88	93.2	6.94	7.8	5.8
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10A	14:22:38	1.0	Surface	1	1	22.30	8.20	25.83	91.4	6.84	5.4	7.1
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10A	14:22:12	1.0	Surface	1	2	22.29	8.20	25.86	91.2	6.83	5.7	9.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10A	14:22:02	3.3	Middle	2	1	22.14	8.21	26.02	90.9	6.82	5.5	9.8
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10A	14:22:25	3.3	Middle	2	2	22.06	8.22	26.06	90.9	6.82	5.4	7.8
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10A	14:22:19	5.5	Bottom	3	1	22.16	8.19	29.02	90.6	6.67	5.5	5.9
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10A	14:21:55	5.5	Bottom	3	2	22.27	8.19	28.83	90.7	6.68	5.7	7.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10B	14:31:55	1.0	Surface	1	1	22.13	8.21	25.86	91.4	6.86	5.1	4.5
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10B	14:31:38	1.0	Surface	1	2	22.16	8.21	25.82	91.4	6.86	5.3	6.0
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10B	14:31:49	3.9	Bottom	3	1	22.11	8.20	28.69	91.0	6.72	5.2	4.5
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	SR10B	14:31:31	3.9	Bottom	3	2	22.17	8.19	28.79	91.0	6.71	5.3	5.1
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS2	12:06:24	1.0	Surface	1	1	22.24	7.94	26.83	94.3	7.03	9.0	9.9
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS2	12:05:54	1.0	Surface	1	2	22.24	7.92	26.81	96.1	7.16	8.9	12.1
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS2	12:05:43	3.8	Middle	2	1	22.23	7.92	27.11	97.3	7.24	11.6	7.3
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS2	12:06:15	3.8	Middle	2	2	22.23	7.94	27.01	94.8	7.05	11.2	7.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS2	12:05:32	6.6	Bottom	3	1	22.22	7.92	27.19	99.4	7.40	12.2	6.6
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS2	12:06:05	6.6	Bottom	3	2	22.23	7.93	27.12	95.5	7.11	12.5	7.1
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS(Mf)5	13:58:14	1.0	Surface	1	1	22.05	8.22	25.94	90.6	6.80	6.5	8.8
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS(Mf)5	13:58:49	1.0	Surface	1	2	22.11	8.22	25.88	90.7	6.81	6.4	6.7
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS(Mf)5	13:58:06	6.1	Middle	2	1	21.72	8.23	29.47	89.7	6.64	6.5	6.4
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS(Mf)5	13:58:40	6.1	Middle	2	2	21.72	8.23	29.40	89.7	6.65	6.5	6.2
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS(Mf)5	13:58:31	11.1	Bottom	3	1	21.70	8.23	29.84	89.5	6.62	6.6	7.2
HKLR	HY/2011/03	2017-04-12	Mid-Ebb	Cloudy	CS(Mf)5	13:57:58	11.1	Bottom	3	2	21.81	8.21	29.79	89.6	6.62	6.6	5.7
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS5	08:30:15	1.0	Surface	1	1	22.94	8.17	26.03	99.7	7.37	7.5	10.7
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS5	08:30:58	1.0	Surface	1	2	22.94	8.17	26.03	94.6	6.99	7.5	10.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS5	08:30:42	4.4	Middle	2	1	22.94	8.17	26.03	94.3	6.97	7.5	8.9
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS5	08:30:03	4.4	Middle	2	2	22.94	8.17	26.03	96.8	7.15	7.5	10.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS5	08:29:50	7.8	Bottom	3	1	22.93	8.18	26.04	95.6	7.07	7.5	11.0
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS5	08:30:29	7.8	Bottom	3	2	22.94	8.17	26.03	94.0	6.95	7.4	13.0
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)6	08:21:01	1.0	Surface	1	1	22.94	8.18	26.01	93.2	6.89	6.8	10.8
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)6	08:21:17	1.0	Surface	1	2	22.94	8.18	26.01	93.2	6.89	6.9	11.3
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)6	08:20:55	2.3	Bottom	3	1	22.94	8.18	26.01	93.2	6.88	6.9	9.7
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)6	08:21:10	2.3	Bottom	3	2	22.94	8.18	26.01	93.1	6.88	6.8	10.5
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS7	08:13:27	1.0	Surface	1	1	22.94	8.18	26.02	93.2	6.89	7.6	14.0
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS7	08:14:07	1.0	Surface	1	2	22.94	8.18	26.03	93.1	6.88	7.6	11.6
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS7	08:13:58	2.6	Bottom	3	1	22.94	8.19	26.03	93.1	6.88	7.7	9.9
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS7	08:13:15	2.6	Bottom	3	2	22.94	8.18	26.02	93.1	6.88	7.4	10.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS8	07:53:39	1.0	Surface	1	1	22.40	8.17	24.91	92.9	6.98	3.3	4.1
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS8	07:53:27	1.0	Surface	1	2	22.41	8.17	24.90	93.1	6.99	3.2	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	2017-04-12	Mid-Flood	Cloudy	IS8	07:53:21	3.2	Bottom	3	1	22.41	8.17	24.94	93.3	7.00	3.2	5.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS8	07:53:33	3.2	Bottom	3	2	22.41	8.17	25.01	93.0	6.98	3.4	4.5
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)9	08:08:55	1.0	Surface	1	1	22.94	8.18	26.03	93.3	6.89	7.8	8.8
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)9	08:09:14	1.0	Surface	1	2	22.94	8.18	26.03	93.2	6.89	7.8	10.7
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)9	08:08:48	2.8	Bottom	3	1	22.94	8.18	26.03	93.3	6.90	7.7	13.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS(Mf)9	08:09:02	2.8	Bottom	3	2	22.94	8.18	26.03	93.3	6.89	7.9	12.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS10	07:39:42	1.0	Surface	1	1	22.19	7.90	27.70	90.5	6.71	11.2	8.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS10	07:40:14	1.0	Surface	1	2	22.20	7.90	27.63	90.3	6.70	10.9	9.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS10	07:39:31	5.4	Middle	2	1	22.10	7.89	28.30	89.0	6.59	11.5	8.8
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS10	07:40:00	5.4	Middle	2	2	22.12	7.90	28.27	89.4	6.62	11.3	8.0
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS10	07:39:52	9.8	Bottom	3	1	22.13	7.89	28.26	89.7	6.64	11.2	12.0
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	IS10	07:39:25	9.8	Bottom	3	2	22.09	7.88	28.51	89.5	6.62	10.7	13.7
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR3	08:40:10	0.8	Middle	2	1	23.06	8.18	25.99	93.4	6.89	5.8	10.0
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR3	08:40:15	0.8	Middle	2	2	23.07	8.18	25.99	93.3	6.88	5.7	9.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR4	08:00:59	1.0	Surface	1	1	22.40	8.17	24.87	92.6	6.96	3.2	5.5
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR4	08:00:45	1.0	Surface	1	2	22.40	8.17	24.89	92.6	6.95	3.2	4.6
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR4	08:00:52	2.7	Bottom	3	1	22.40	8.17	24.93	92.6	6.96	3.2	4.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR4	08:00:39	2.7	Bottom	3	2	22.40	8.17	24.92	92.6	6.95	3.2	4.1
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR5	07:48:11	1.0	Surface	1	1	22.20	7.91	27.63	90.0	6.68	11.1	8.8
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR5	07:47:49	1.0	Surface	1	2	22.20	7.91	27.67	90.0	6.68	10.7	8.6
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR5	07:47:41	4.3	Bottom	3	1	22.17	7.89	27.96	90.2	6.68	11.9	10.0
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR5	07:48:01	4.3	Bottom	3	2	22.17	7.91	27.95	89.7	6.65	12.5	11.6
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10A	06:47:00	1.0	Surface	1	1	21.64	8.21	29.58	92.0	6.82	4.5	4.5
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10A	06:47:25	1.0	Surface	1	2	21.69	8.21	29.25	92.0	6.82	4.4	5.5
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10A	06:47:18	3.3	Middle	2	1	21.59	8.21	30.77	91.6	6.75	4.7	5.6
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10A	06:46:53	3.3	Middle	2	2	21.58	8.21	30.96	91.6	6.74	4.5	5.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10A	06:47:10	5.5	Bottom	3	1	21.62	8.20	30.88	91.6	6.74	4.7	7.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10A	06:46:47	5.5	Bottom	3	2	21.62	8.20	31.06	91.5	6.72	4.7	6.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10B	06:39:24	1.0	Surface	1	1	21.62	8.20	30.15	92.0	6.80	4.5	5.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10B	06:38:52	1.0	Surface	1	2	21.64	8.20	30.67	92.0	6.78	4.8	4.3
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10B	06:38:43	4.1	Bottom	3	1	21.62	8.19	31.58	91.8	6.73	4.6	7.1
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	SR10B	06:39:16	4.1	Bottom	3	2	21.56	8.20	31.46	91.7	6.73	4.5	4.9
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS2	09:01:48	1.0	Surface	1	1	22.17	7.93	27.75	90.4	6.71	9.5	9.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS2	09:02:20	1.0	Surface	1	2	22.17	7.93	27.73	90.2	6.69	9.3	7.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS2	09:01:38	3.9	Middle	2	1	22.17	7.93	27.79	90.3	6.70	9.7	8.8
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS2	09:02:11	3.9	Middle	2	2	22.18	7.93	27.71	91.0	6.75	9.4	7.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS2	09:02:05	6.7	Bottom	3	1	22.17	7.93	27.77	89.6	6.65	9.5	9.3
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS2	09:01:28	6.7	Bottom	3	2	22.16	7.92	27.81	90.5	6.71	10.0	10.4
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS(Mf)5	07:20:03	1.0	Surface	1	1	21.66	8.22	28.44	92.1	6.87	5.3	6.1
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS(Mf)5	07:20:32	1.0	Surface	1	2	21.74	8.22	28.55	92.1	6.86	5.1	6.9
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS(Mf)5	07:19:55	6.4	Middle	2	1	21.53	8.22	31.03	91.5	6.74	5.2	5.2
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS(Mf)5	07:20:20	6.4	Middle	2	2	21.54	8.22	31.07	91.4	6.73	5.2	5.6
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS(Mf)5	07:20:14	11.7	Bottom	3	1	21.60	8.21	31.06	91.4	6.72	5.2	7.9
HKLR	HY/2011/03	2017-04-12	Mid-Flood	Cloudy	CS(Mf)5	07:19:48	11.7	Bottom	3	2	21.58	8.22	31.13	91.4	6.72	5.2	6.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	ISS	13:11:39	1.0	Surface	1	1	21.73	8.21	27.43	91.4	6.84	5.0	5.1
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	ISS	13:09:21	1.0	Surface	1	2	21.75	8.21	27.41	88.9	6.66	5.1	5.9
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	ISS	13:11:29	4.6	Middle	2	1	21.70	8.21	27.52	90.3	6.77	5.2	5.0
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	ISS	13:09:13	4.6	Middle	2	2	21.65	8.22	27.69	88.6	6.64	5.1	5.1
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	ISS	13:09:04	8.1	Bottom	3	1	21.60	8.22	28.11	88.4	6.61	5.1	6.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	ISS	13:11:15	8.1	Bottom	3	2	21.61	8.22	27.90	89.9	6.74	5.2	5.1
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:16:27	1.0	Surface	1	1	21.69	8.21	27.52	93.6	7.01	5.3	7.6
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:16:35	1.0	Surface	1	2	21.68	8.21	27.57	92.3	6.92	5.3	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	2017-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:16:30	2.4	Bottom	3	1	21.69	8.21	27.54	91.6	6.86	5.3	6.4
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:16:22	2.4	Bottom	3	2	21.69	8.21	27.52	92.8	6.95	5.4	6.4
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS7	13:21:39	1.0	Surface	1	1	21.70	8.21	27.53	89.2	6.68	5.4	7.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS7	13:21:31	1.0	Surface	1	2	21.72	8.21	27.50	89.3	6.69	5.4	7.7
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS7	13:21:35	2.5	Bottom	3	1	21.72	8.21	27.51	89.1	6.67	5.5	7.7
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS7	13:21:22	2.5	Bottom	3	2	21.71	8.21	27.51	89.2	6.68	5.5	7.6
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS8	13:41:22	1.0	Surface	1	1	21.87	8.22	27.17	90.0	6.73	4.9	5.1
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS8	13:42:01	1.0	Surface	1	2	21.97	8.21	27.05	90.7	6.78	5.1	4.9
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS8	13:41:25	2.4	Bottom	3	1	21.88	8.22	27.14	90.0	6.73	5.1	6.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS8	13:41:18	2.4	Bottom	3	2	21.87	8.22	27.16	89.9	6.73	4.9	6.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:31:21	1.0	Surface	1	1	21.91	8.21	27.09	93.4	6.99	4.8	5.8
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:31:13	1.0	Surface	1	2	21.92	8.21	27.07	94.6	7.08	4.9	6.3
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:31:07	2.5	Bottom	3	1	21.92	8.21	27.07	93.8	7.02	5.0	6.7
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:31:17	2.5	Bottom	3	2	21.93	8.21	27.07	93.1	6.96	4.9	5.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS10	14:28:37	1.0	Surface	1	1	21.74	8.00	29.71	89.2	6.60	9.3	4.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS10	14:28:04	1.0	Surface	1	2	21.75	7.99	29.68	89.1	6.59	9.5	4.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS10	14:28:24	5.3	Middle	2	1	21.61	7.97	30.56	89.4	6.59	9.6	4.4
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS10	14:27:47	5.3	Middle	2	2	21.64	7.96	30.54	89.5	6.59	9.3	4.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS10	14:28:16	9.6	Bottom	3	1	21.63	7.98	30.49	89.5	6.60	9.3	4.3
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	IS10	14:27:36	9.6	Bottom	3	2	21.61	7.95	30.57	89.6	6.61	9.1	5.6
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR3	13:01:40	0.7	Middle	2	1	21.78	8.21	27.38	90.1	6.74	5.0	6.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR3	13:01:37	0.7	Middle	2	2	21.78	8.21	27.38	90.1	6.75	5.0	6.4
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR4	13:35:24	1.0	Surface	1	1	21.75	8.22	27.44	89.6	6.71	5.0	5.3
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR4	13:35:31	1.0	Surface	1	2	21.80	8.22	27.36	89.6	6.71	5.1	6.1
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR4	13:35:27	2.4	Bottom	3	1	21.82	8.22	27.32	89.6	6.70	5.1	6.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR4	13:35:19	2.4	Bottom	3	2	21.75	8.22	27.54	89.5	6.70	5.0	5.6
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR5	14:19:49	1.0	Surface	1	1	21.75	7.95	29.60	90.4	6.69	10.1	4.8
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR5	14:19:32	1.0	Surface	1	2	21.74	7.94	29.62	90.6	6.70	10.2	5.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR5	14:19:40	4.2	Bottom	3	1	21.71	7.93	30.26	89.2	6.58	10.1	4.4
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR5	14:19:23	4.2	Bottom	3	2	21.70	7.93	30.32	90.2	6.65	10.2	4.1
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10A	14:53:35	1.0	Surface	1	1	21.74	8.25	28.32	89.0	6.63	3.0	2.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10A	14:52:49	1.0	Surface	1	2	21.92	8.25	28.18	90.1	6.70	3.0	3.5
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10A	14:52:40	3.3	Middle	2	1	21.72	8.25	28.69	89.4	6.65	3.1	3.7
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10A	14:53:30	3.3	Middle	2	2	21.66	8.25	28.35	88.6	6.61	3.1	3.0
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10A	14:52:31	5.5	Bottom	3	1	21.82	8.24	29.79	89.4	6.60	3.1	2.9
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10A	14:53:22	5.5	Bottom	3	2	21.58	8.24	29.99	88.5	6.55	3.1	2.8
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10B	15:01:07	1.0	Surface	1	1	21.93	8.25	28.12	90.4	6.72	2.9	3.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10B	15:00:42	1.0	Surface	1	2	21.72	8.25	28.25	90.0	6.71	3.0	2.7
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10B	15:00:52	4.1	Bottom	3	1	21.69	8.24	29.71	89.7	6.64	3.0	2.7
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	SR10B	15:00:37	4.1	Bottom	3	2	21.80	8.24	29.54	90.0	6.65	3.0	4.0
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS2	13:05:25	1.0	Surface	1	1	21.68	7.98	29.34	91.4	6.78	7.3	6.2
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS2	13:04:55	1.0	Surface	1	2	21.71	8.02	29.03	93.2	6.92	7.1	5.0
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS2	13:05:17	3.9	Middle	2	1	21.66	7.96	30.06	91.4	6.75	7.4	5.6
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS2	13:04:47	3.9	Middle	2	2	21.67	7.99	30.08	93.8	6.93	7.5	6.8
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS2	13:04:39	6.8	Bottom	3	1	21.66	8.00	30.13	95.4	7.04	7.8	5.7
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS2	13:05:09	6.8	Bottom	3	2	21.65	7.98	30.11	91.0	6.72	7.6	5.6
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS(Mf)5	14:26:18	1.0	Surface	1	1	22.02	8.25	28.03	89.8	6.67	3.2	3.0
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS(Mf)5	14:25:08	1.0	Surface	1	2	21.96	8.25	28.07	89.6	6.66	3.2	3.1
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS(Mf)5	14:24:55	6.5	Middle	2	1	21.56	8.25	30.11	88.6	6.55	3.2	3.0
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS(Mf)5	14:25:57	6.5	Middle	2	2	21.57	8.24	30.05	88.1	6.52	3.2	2.9
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS(Mf)5	14:24:43	12.0	Bottom	3	1	21.55	8.25	30.28	88.4	6.54	3.3	2.6
HKLR	HY/2011/03	2017-04-14	Mid-Ebb	Sunny	CS(Mf)5	14:25:38	12.0	Bottom	3	2	21.54	8.25	30.29	88.0	6.51	3.3	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	2017-04-14	Mid-Flood	Sunny	IS5	09:02:59	1.0	Surface	1	1	21.73	8.21	27.40	89.1	6.68	5.1	5.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS5	09:03:36	1.0	Surface	1	2	21.73	8.21	27.38	89.0	6.67	5.0	5.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS5	09:02:50	4.6	Middle	2	1	21.71	8.21	27.49	89.0	6.67	5.1	5.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS5	09:03:21	4.6	Middle	2	2	21.73	8.21	27.44	88.8	6.65	5.2	6.6
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS5	09:02:42	8.1	Bottom	3	1	21.67	8.21	27.67	88.9	6.66	5.1	6.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS5	09:03:08	8.1	Bottom	3	2	21.73	8.21	27.47	88.8	6.65	5.2	5.5
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)6	08:53:38	1.0	Surface	1	1	21.76	8.21	27.38	88.9	6.66	5.1	5.1
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)6	08:53:27	1.0	Surface	1	2	21.76	8.21	27.38	88.9	6.66	5.0	5.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)6	08:53:18	2.3	Bottom	3	1	21.76	8.21	27.37	88.9	6.66	5.0	5.3
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)6	08:53:31	2.3	Bottom	3	2	21.76	8.21	27.38	88.8	6.65	5.2	4.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS7	08:48:01	1.0	Surface	1	1	21.72	8.21	27.36	89.5	6.71	5.1	5.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS7	08:48:15	1.0	Surface	1	2	21.74	8.21	27.35	89.3	6.70	5.0	5.0
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS7	08:47:53	2.3	Bottom	3	1	21.71	8.21	27.38	89.5	6.71	5.1	5.5
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS7	08:48:05	2.3	Bottom	3	2	21.73	8.21	27.36	89.3	6.69	5.1	5.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS8	08:17:24	1.0	Surface	1	1	21.68	8.23	27.24	92.4	6.94	4.7	4.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS8	08:17:13	1.0	Surface	1	2	21.68	8.23	27.27	93.2	7.00	4.7	4.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS8	08:17:09	2.4	Bottom	3	1	21.69	8.22	27.25	92.8	6.97	4.7	5.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS8	08:17:17	2.4	Bottom	3	2	21.68	8.23	27.28	91.9	6.90	4.7	6.1
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)9	08:33:28	1.0	Surface	1	1	21.70	8.23	27.34	90.0	6.75	5.0	5.3
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)9	08:33:38	1.0	Surface	1	2	21.71	8.22	27.29	90.1	6.76	5.1	5.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)9	08:33:31	2.4	Bottom	3	1	21.70	8.22	27.33	90.0	6.75	5.3	4.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS(Mf)9	08:33:24	2.4	Bottom	3	2	21.72	8.23	27.31	90.0	6.75	5.0	6.1
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS10	08:33:11	1.0	Surface	1	1	21.78	7.86	30.14	90.2	6.65	7.8	4.5
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS10	08:33:48	1.0	Surface	1	2	21.77	7.87	30.13	89.9	6.63	7.9	4.6
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS10	08:32:58	5.4	Middle	2	1	21.57	7.87	30.77	88.8	6.55	9.0	4.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS10	08:33:31	5.4	Middle	2	2	21.60	7.87	30.63	88.0	6.49	9.3	4.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS10	08:32:44	9.7	Bottom	3	1	21.56	7.87	30.83	89.1	6.56	8.5	4.6
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	IS10	08:33:21	9.7	Bottom	3	2	21.64	7.86	30.62	88.8	6.54	8.5	4.0
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR3	09:10:43	0.9	Middle	2	1	21.81	8.21	27.34	89.3	6.69	5.1	5.4
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR3	09:10:46	0.9	Middle	2	2	21.80	8.21	27.35	89.3	6.69	5.2	6.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR4	08:28:08	1.0	Surface	1	1	21.72	8.22	27.27	90.3	6.77	4.7	6.4
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR4	08:27:58	1.0	Surface	1	2	21.75	8.22	27.23	90.3	6.77	4.7	6.0
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR4	08:28:03	2.4	Bottom	3	1	21.75	8.22	27.24	90.3	6.77	4.7	7.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR4	08:27:48	2.4	Bottom	3	2	21.74	8.23	27.24	90.2	6.77	4.8	7.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR5	08:41:26	1.0	Surface	1	1	21.71	7.88	30.32	89.5	6.59	6.5	4.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR5	08:41:06	1.0	Surface	1	2	21.73	7.89	30.29	89.6	6.60	6.5	4.6
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR5	08:41:14	4.2	Bottom	3	1	21.66	7.88	30.49	89.7	6.61	6.7	5.5
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR5	08:40:55	4.2	Bottom	3	2	21.62	7.89	30.59	87.8	6.47	6.8	5.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10A	07:13:00	1.0	Surface	1	1	21.57	8.23	29.78	88.8	6.58	3.1	3.6
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10A	07:11:55	1.0	Surface	1	2	21.69	8.23	29.16	89.4	6.64	3.2	2.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10A	07:12:53	3.3	Middle	2	1	21.56	8.23	29.98	88.8	6.58	3.3	2.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10A	07:11:37	3.3	Middle	2	2	21.55	8.23	30.07	88.8	6.57	3.2	2.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10A	07:11:26	5.5	Bottom	3	1	21.54	8.23	30.14	88.8	6.57	3.2	4.8
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10A	07:12:19	5.5	Bottom	3	2	21.54	8.23	30.06	88.6	6.56	3.4	5.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10B	07:05:50	1.0	Surface	1	1	21.60	8.23	29.89	90.1	6.67	3.2	3.0
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10B	07:05:26	1.0	Surface	1	2	21.57	8.23	30.36	90.8	6.70	3.1	2.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10B	07:05:21	4.1	Bottom	3	1	21.57	8.23	30.52	90.6	6.69	3.2	2.6
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	SR10B	07:05:38	4.1	Bottom	3	2	21.56	8.23	30.46	90.0	6.65	3.3	2.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS2	09:54:49	1.0	Surface	1	1	21.63	7.90	30.35	89.4	6.60	7.1	6.3
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS2	09:54:17	1.0	Surface	1	2	21.67	7.91	30.30	89.4	6.60	7.4	5.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS2	09:54:00	3.9	Middle	2	1	21.57	7.91	30.47	88.3	6.52	7.6	8.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS2	09:54:36	3.9	Middle	2	2	21.57	7.90	30.47	88.9	6.57	7.3	9.4

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	2017-04-14	Mid-Flood	Sunny	CS2	09:53:50	6.8	Bottom	3	1	21.57	7.91	30.48	89.1	6.58	8.3	7.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS2	09:54:23	6.8	Bottom	3	2	21.61	7.91	30.40	88.9	6.56	8.4	8.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS(Mf)5	07:41:49	1.0	Surface	1	1	21.59	8.23	29.56	89.0	6.60	3.1	2.4
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS(Mf)5	07:40:39	1.0	Surface	1	2	21.77	8.23	28.68	89.0	6.62	3.1	3.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS(Mf)5	07:40:24	6.7	Middle	2	1	21.54	8.23	29.96	88.3	6.54	3.1	2.9
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS(Mf)5	07:41:07	6.7	Middle	2	2	21.54	8.23	30.01	88.4	6.55	3.3	2.7
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS(Mf)5	07:40:54	12.3	Bottom	3	1	21.55	8.23	29.99	88.3	6.54	3.5	3.2
HKLR	HY/2011/03	2017-04-14	Mid-Flood	Sunny	CS(Mf)5	07:40:13	12.3	Bottom	3	2	21.55	8.23	29.93	88.1	6.53	3.4	3.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS5	15:20:48	1.0	Surface	1	1	23.73	8.39	27.22	104.7	7.58	5.3	3.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS5	15:20:25	1.0	Surface	1	2	23.66	8.39	27.22	104.7	7.58	5.2	3.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS5	15:20:40	4.3	Middle	2	1	23.42	8.38	27.48	103.9	7.55	5.4	5.1
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS5	15:20:16	4.3	Middle	2	2	23.42	8.37	27.49	103.8	7.54	5.6	3.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS5	15:20:08	7.6	Bottom	3	1	23.60	8.38	27.38	104.6	7.58	5.6	6.7
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS5	15:20:32	7.6	Bottom	3	2	23.60	8.39	27.37	104.7	7.59	5.5	5.7
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)6	15:28:49	1.0	Surface	1	1	23.45	8.35	26.87	100.3	7.31	3.7	7.8
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)6	15:28:38	1.0	Surface	1	2	23.48	8.35	26.79	100.2	7.30	3.8	9.7
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)6	15:28:43	2.3	Bottom	3	1	23.46	8.35	26.95	100.1	7.29	3.7	9.5
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)6	15:28:30	2.3	Bottom	3	2	23.43	8.34	27.14	99.6	7.25	3.8	8.2
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS7	15:38:12	1.0	Surface	1	1	23.55	8.36	26.60	101.1	7.37	2.6	9.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS7	15:38:33	1.0	Surface	1	2	23.54	8.36	26.61	101.0	7.36	2.7	8.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS7	15:38:26	2.3	Bottom	3	1	23.45	8.35	27.01	100.9	7.35	2.5	8.1
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS7	15:37:57	2.3	Bottom	3	2	23.41	8.35	27.19	100.5	7.31	2.5	8.6
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS8	15:58:01	1.0	Surface	1	1	23.38	8.37	26.35	100.0	7.32	3.4	6.1
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS8	15:57:46	1.0	Surface	1	2	23.39	8.37	26.24	100.0	7.32	3.5	6.7
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS8	15:57:54	3.1	Bottom	3	1	23.34	8.37	26.59	99.9	7.31	3.6	7.6
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS8	15:57:38	3.1	Bottom	3	2	23.37	8.36	27.03	99.8	7.28	3.6	8.8
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)9	15:45:55	1.0	Surface	1	1	23.47	8.36	26.76	101.1	7.37	3.2	6.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)9	15:45:44	1.0	Surface	1	2	23.47	8.36	26.77	101.0	7.36	3.3	6.3
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)9	15:45:38	2.8	Bottom	3	1	23.47	8.36	27.28	101.0	7.34	3.2	7.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS(Mf)9	15:45:49	2.8	Bottom	3	2	23.50	8.36	26.90	100.9	7.35	3.3	8.7
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS10	16:57:40	1.0	Surface	1	1	23.28	8.29	28.07	91.1	6.64	7.3	4.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS10	16:58:44	1.0	Surface	1	2	23.33	8.29	28.07	91.5	6.65	7.1	3.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS10	16:58:28	5.2	Middle	2	1	22.51	8.29	30.37	88.8	6.46	7.7	3.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS10	16:57:20	5.2	Middle	2	2	22.56	8.29	30.38	88.6	6.45	7.9	3.8
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS10	16:58:09	9.4	Bottom	3	1	22.44	8.28	31.06	89.2	6.48	8.3	4.8
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	IS10	16:56:59	9.4	Bottom	3	2	22.46	8.28	31.00	88.7	6.44	8.3	5.1
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR3	15:10:44	0.7	Middle	2	1	24.21	8.37	27.07	107.9	7.75	4.5	5.5
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR3	15:10:49	0.7	Middle	2	2	24.20	8.38	27.06	108.0	7.76	4.6	6.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR4	15:50:31	1.0	Surface	1	1	23.47	8.37	26.24	99.6	7.29	3.8	5.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR4	15:50:48	1.0	Surface	1	2	23.46	8.37	26.28	100.0	7.31	3.8	5.3
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR4	15:50:24	2.9	Bottom	3	1	23.42	8.36	26.50	99.2	7.25	3.8	6.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR4	15:50:40	2.9	Bottom	3	2	23.39	8.36	26.76	99.6	7.27	3.9	6.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR5	16:45:54	1.0	Surface	1	1	23.48	8.29	27.89	96.0	6.96	5.5	3.2
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR5	16:46:35	1.0	Surface	1	2	23.46	8.29	27.82	95.3	6.93	5.7	4.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR5	16:46:14	4.0	Bottom	3	1	22.59	8.29	29.86	94.3	6.85	6.1	3.7
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR5	16:45:40	4.0	Bottom	3	2	22.61	8.29	29.90	94.0	6.83	6.3	4.5
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10A	17:11:40	1.0	Surface	1	1	22.93	8.36	27.86	93.1	6.81	3.5	4.8
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10A	17:12:01	1.0	Surface	1	2	22.83	8.37	27.98	92.9	6.81	3.5	5.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10A	17:11:30	3.2	Middle	2	1	22.60	8.36	28.19	92.2	6.77	3.6	6.0
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10A	17:11:55	3.2	Middle	2	2	22.71	8.36	28.11	92.5	6.78	3.6	5.6
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10A	17:11:24	5.4	Bottom	3	1	22.74	8.35	29.96	92.5	6.71	3.6	5.3
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10A	17:11:46	5.4	Bottom	3	2	22.80	8.36	29.61	92.7	6.73	3.6	6.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10B	17:21:12	1.0	Surface	1	1	22.74	8.37	27.92	93.3	6.85	3.4	5.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10B	17:20:57	1.0	Surface	1	2	22.85	8.37	27.93	94.0	6.88	3.4	6.2
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10B	17:20:50	3.5	Bottom	3	1	22.85	8.36	27.99	93.8	6.87	3.5	11.6
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	SR10B	17:21:06	3.5	Bottom	3	2	22.67	8.36	28.98	93.3	6.81	3.4	10.2
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS2	15:39:48	1.0	Surface	1	1	23.60	8.32	26.90	96.0	6.99	7.0	3.5
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS2	15:41:01	1.0	Surface	1	2	23.59	8.32	26.94	96.1	7.01	7.1	2.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS2	15:39:25	3.9	Middle	2	1	22.73	8.35	29.40	92.2	6.72	7.4	5.2
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS2	15:40:37	3.9	Middle	2	2	22.72	8.34	29.46	92.3	6.73	7.5	4.9
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS2	15:39:00	6.8	Bottom	3	1	22.58	8.36	29.83	91.8	6.68	7.8	4.9
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS2	15:40:16	6.8	Bottom	3	2	22.62	8.35	29.89	91.2	6.64	8.1	4.9
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS(Mf)5	16:37:31	1.0	Surface	1	1	22.83	8.36	27.81	90.3	6.62	4.4	5.7
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS(Mf)5	16:38:10	1.0	Surface	1	2	22.85	8.36	27.80	90.9	6.66	4.5	5.3
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS(Mf)5	16:37:18	6.1	Middle	2	1	22.23	8.34	30.39	88.4	6.45	4.4	6.9
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS(Mf)5	16:37:54	6.1	Middle	2	2	22.18	8.35	30.42	88.8	6.48	4.6	8.4
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS(Mf)5	16:37:02	11.1	Bottom	3	1	22.34	8.34	31.23	89.7	6.50	4.5	7.2
HKLR	HY/2011/03	2017-04-17	Mid-Ebb	Sunny	CS(Mf)5	16:37:47	11.1	Bottom	3	2	22.22	8.35	31.29	89.4	6.49	4.5	7.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS5	10:42:03	1.0	Surface	1	1	23.54	8.36	27.37	103.0	7.47	4.5	5.8
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS5	10:42:31	1.0	Surface	1	2	23.83	8.36	27.22	104.1	7.52	4.5	6.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS5	10:42:24	4.3	Middle	2	1	23.40	8.35	27.49	102.6	7.46	4.6	8.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS5	10:41:58	4.3	Middle	2	2	23.38	8.35	27.54	102.3	7.44	4.5	7.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS5	10:41:50	7.6	Bottom	3	1	23.57	8.35	27.46	103.0	7.46	4.8	10.7
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS5	10:42:12	7.6	Bottom	3	2	23.55	8.36	27.44	103.1	7.48	4.6	9.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)6	10:34:39	1.0	Surface	1	1	23.51	8.35	26.42	100.6	7.34	5.5	8.7
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)6	10:35:02	1.0	Surface	1	2	23.51	8.36	26.41	100.6	7.34	5.5	7.1
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)6	10:34:09	2.4	Bottom	3	1	23.45	8.35	26.59	99.7	7.28	5.6	9.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)6	10:34:48	2.4	Bottom	3	2	23.42	8.35	26.77	100.3	7.32	5.5	9.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS7	10:27:58	1.0	Surface	1	1	23.47	8.35	26.50	99.7	7.28	7.2	8.0
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS7	10:28:14	1.0	Surface	1	2	23.38	8.35	26.71	99.6	7.27	7.1	8.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS7	10:27:49	2.6	Bottom	3	1	23.40	8.34	26.83	99.4	7.25	7.4	8.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS7	10:28:06	2.6	Bottom	3	2	23.36	8.34	27.06	99.5	7.25	7.4	8.8
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS8	10:03:50	1.0	Surface	1	1	23.38	8.28	25.84	98.0	7.20	7.1	6.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS8	10:03:36	1.0	Surface	1	2	23.43	8.27	25.97	98.4	7.21	7.1	6.2
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS8	10:03:29	3.1	Bottom	3	1	23.40	8.26	26.21	98.1	7.19	7.1	6.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS8	10:03:43	3.1	Bottom	3	2	23.30	8.26	26.91	97.8	7.15	7.1	5.1
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)9	10:20:26	1.0	Surface	1	1	23.58	8.34	26.23	99.6	7.27	6.8	5.7
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)9	10:20:05	1.0	Surface	1	2	23.43	8.33	26.38	99.2	7.25	6.8	5.1
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)9	10:20:14	2.8	Bottom	3	1	23.32	8.33	27.22	99.0	7.22	6.8	5.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS(Mf)9	10:19:57	2.8	Bottom	3	2	23.34	8.32	27.22	98.7	7.20	6.8	6.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS10	09:54:45	1.0	Surface	1	1	23.14	8.27	27.96	91.1	6.63	6.7	5.9
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS10	09:55:54	1.0	Surface	1	2	23.11	8.27	28.06	92.0	6.71	6.5	5.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS10	09:55:33	5.3	Middle	2	1	22.50	8.27	29.67	89.8	6.55	7.3	5.1
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS10	09:54:22	5.3	Middle	2	2	22.51	8.27	29.62	89.3	6.50	7.2	5.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS10	09:53:59	9.6	Bottom	3	1	22.37	8.26	29.99	90.2	6.57	8.3	5.7
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	IS10	09:55:08	9.6	Bottom	3	2	22.38	8.27	30.01	90.3	6.58	8.5	5.8
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR3	10:50:01	0.8	Middle	2	1	24.26	8.37	27.05	107.4	7.71	3.3	5.0
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR3	10:50:05	0.8	Middle	2	2	24.26	8.37	27.05	107.5	7.72	3.4	4.0
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR4	10:10:03	1.0	Surface	1	1	23.51	8.31	25.89	98.7	7.23	7.2	4.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR4	10:09:49	1.0	Surface	1	2	23.49	8.30	25.91	98.6	7.22	7.4	4.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR4	10:09:56	2.8	Bottom	3	1	23.38	8.31	26.11	98.3	7.21	7.4	5.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR4	10:09:42	2.8	Bottom	3	2	23.42	8.30	26.06	98.3	7.20	7.5	5.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR5	10:06:20	1.0	Surface	1	1	23.12	8.27	27.78	93.6	6.82	6.8	8.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR5	10:05:39	1.0	Surface	1	2	23.09	8.27	27.79	93.7	6.83	6.7	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	2017-04-17	Mid-Flood	Sunny	SR5	10:06:02	4.2	Bottom	3	1	22.55	8.27	29.32	94.1	6.85	7.9	7.9
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR5	10:05:18	4.2	Bottom	3	2	22.59	8.27	29.38	94.1	6.85	8.1	8.1
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10A	09:03:01	1.0	Surface	1	1	23.31	8.30	25.67	93.7	6.89	2.2	3.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10A	09:02:18	1.0	Surface	1	2	23.12	8.29	25.93	93.6	6.90	2.2	4.2
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10A	09:02:05	3.2	Middle	2	1	22.56	8.29	27.27	91.9	6.79	2.2	5.0
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10A	09:02:50	3.2	Middle	2	2	22.56	8.30	27.59	91.7	6.76	2.2	4.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10A	09:02:42	5.3	Bottom	3	1	22.27	8.28	30.00	91.7	6.70	2.2	6.5
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10A	09:01:58	5.3	Bottom	3	2	22.29	8.27	30.10	91.8	6.70	2.3	5.7
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10B	08:52:38	1.0	Surface	1	1	23.20	8.20	26.01	95.3	7.01	2.2	5.4
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10B	08:52:19	1.0	Surface	1	2	23.03	8.20	26.35	94.8	6.98	2.4	4.9
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10B	08:52:27	3.6	Bottom	3	1	22.92	8.19	28.20	94.4	6.90	2.2	6.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	SR10B	08:52:11	3.6	Bottom	3	2	22.86	8.18	28.67	94.2	6.87	2.2	5.5
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS2	11:14:32	1.0	Surface	1	1	23.41	8.30	26.74	94.5	6.90	7.2	6.7
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS2	11:13:26	1.0	Surface	1	2	23.35	8.30	26.84	93.8	6.85	7.3	6.2
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS2	11:13:03	4.0	Middle	2	1	22.70	8.33	29.14	91.0	6.63	8.1	9.2
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS2	11:14:12	4.0	Middle	2	2	22.75	8.32	29.02	91.7	6.68	7.9	7.2
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS2	11:13:48	7.0	Bottom	3	1	22.40	8.31	30.11	91.6	6.66	8.6	9.3
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS2	11:12:47	7.0	Bottom	3	2	22.41	8.32	30.08	90.7	6.61	8.6	7.5
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS(Mf)5	09:31:56	1.0	Surface	1	1	23.42	8.34	25.57	91.9	6.75	2.2	5.0
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS(Mf)5	09:31:10	1.0	Surface	1	2	23.03	8.34	25.79	91.4	6.75	2.2	6.1
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS(Mf)5	09:30:58	6.2	Middle	2	1	22.19	8.33	30.38	89.2	6.52	2.2	4.5
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS(Mf)5	09:31:42	6.2	Middle	2	2	22.28	8.33	30.58	89.3	6.51	2.2	5.6
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS(Mf)5	09:31:27	11.3	Bottom	3	1	22.15	8.33	31.35	89.9	6.53	2.2	6.8
HKLR	HY/2011/03	2017-04-17	Mid-Flood	Sunny	CS(Mf)5	09:30:45	11.3	Bottom	3	2	22.18	8.33	31.38	90.0	6.53	2.2	8.6
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS5	17:23:24	1.0	Surface	1	1	26.00	8.44	22.82	123.2	9.03	4.2	6.0
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS5	17:23:53	1.0	Surface	1	2	26.03	8.46	22.89	125.3	9.15	4.1	6.1
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS5	17:23:45	4.2	Middle	2	1	24.90	8.36	23.83	124.0	8.84	4.2	6.6
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS5	17:23:16	4.2	Middle	2	2	24.88	8.34	23.71	122.2	8.72	4.3	5.8
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS5	17:23:35	7.3	Bottom	3	1	23.48	8.39	26.33	119.2	8.61	4.4	5.7
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS5	17:23:06	7.3	Bottom	3	2	23.36	8.36	26.33	117.2	8.48	4.5	6.6
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)6	17:29:41	1.0	Surface	1	1	25.77	8.48	23.84	137.5	9.79	4.6	3.7
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)6	17:29:58	1.0	Surface	1	2	25.69	8.49	23.83	138.9	9.91	4.6	4.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)6	17:29:31	2.3	Bottom	3	1	25.57	8.46	24.00	135.9	9.70	4.6	4.5
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)6	17:29:52	2.3	Bottom	3	2	25.73	8.48	23.92	138.2	9.85	4.6	4.8
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS7	17:37:24	1.0	Surface	1	1	25.59	8.51	23.98	140.7	10.04	4.7	3.7
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS7	17:37:54	1.0	Surface	1	2	25.53	8.49	24.11	138.7	9.90	4.7	4.0
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS7	17:37:45	2.3	Bottom	3	1	25.00	8.44	24.56	138.0	9.92	4.9	4.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS7	17:37:15	2.3	Bottom	3	2	25.45	8.48	24.16	139.8	9.99	4.7	4.5
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS8	17:59:18	1.0	Surface	1	1	25.80	8.53	24.04	149.5	10.65	4.2	8.2
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS8	17:59:04	1.0	Surface	1	2	25.65	8.54	24.06	149.7	10.67	4.2	7.7
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS8	17:58:57	3.0	Bottom	3	1	25.76	8.55	24.06	149.6	10.64	4.2	5.6
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS8	17:59:11	3.0	Bottom	3	2	25.65	8.54	24.21	148.4	10.55	4.2	6.5
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)9	17:47:04	1.0	Surface	1	1	25.71	8.56	23.87	153.9	10.97	4.2	6.3
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)9	17:46:51	1.0	Surface	1	2	25.70	8.56	23.87	152.2	10.85	4.2	6.7
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)9	17:46:45	2.7	Bottom	3	1	25.71	8.56	23.87	150.9	10.76	4.2	5.3
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS(Mf)9	17:46:56	2.7	Bottom	3	2	25.70	8.56	23.89	152.9	10.90	4.2	5.1
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS10	18:24:31	1.0	Surface	1	1	25.12	8.43	22.98	137.2	9.92	3.3	7.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS10	18:25:08	1.0	Surface	1	2	23.75	8.36	24.48	139.6	10.15	3.2	5.5
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS10	18:24:56	5.4	Middle	2	1	23.64	8.36	25.65	125.2	9.34	3.3	5.7
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS10	18:24:20	5.4	Middle	2	2	23.55	8.42	25.91	124.8	9.20	3.4	6.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS10	18:24:43	9.7	Bottom	3	1	24.33	8.45	23.33	126.0	9.17	3.5	6.3
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	IS10	18:24:12	9.7	Bottom	3	2	23.70	8.36	27.62	126.3	9.14	3.5	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	2017-04-19	Mid-Ebb	Sunny	SR3	17:11:05	0.8	Middle	2	1	26.00	8.59	21.84	137.5	9.86	4.3	6.3
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR3	17:10:59	0.8	Middle	2	2	25.99	8.60	21.79	135.0	9.69	4.3	6.9
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR4	17:51:02	1.0	Surface	1	1	25.75	8.55	23.97	145.4	10.35	4.2	7.2
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR4	17:51:12	1.0	Surface	1	2	25.83	8.58	23.92	150.1	10.68	4.1	5.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR4	17:50:57	2.8	Bottom	3	1	25.68	8.54	24.04	143.4	10.21	4.1	5.8
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR4	17:51:07	2.8	Bottom	3	2	25.83	8.57	23.93	147.8	10.51	4.2	5.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR5	18:11:07	1.0	Surface	1	1	25.09	8.40	22.98	134.2	9.74	3.7	5.1
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR5	18:11:32	1.0	Surface	1	2	25.10	8.45	22.98	139.6	10.15	4.1	5.0
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR5	18:11:19	4.0	Bottom	3	1	23.48	8.37	27.34	131.9	9.55	4.1	6.9
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR5	18:10:58	4.0	Bottom	3	2	23.96	8.39	25.79	131.0	9.55	4.2	5.9
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10A	19:07:59	1.0	Surface	1	1	25.03	8.54	23.44	134.3	9.71	2.1	4.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10A	19:07:17	1.0	Surface	1	2	24.95	8.52	23.46	134.6	9.72	2.1	2.8
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10A	19:07:09	3.2	Middle	2	1	24.35	8.45	23.95	134.3	9.71	2.1	3.5
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10A	19:07:48	3.2	Middle	2	2	24.82	8.48	23.94	130.0	9.45	2.1	3.0
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10A	19:07:37	5.4	Bottom	3	1	23.77	8.37	25.41	129.2	9.41	2.2	3.5
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10A	19:07:04	5.4	Bottom	3	2	24.93	8.50	26.12	133.2	9.60	2.1	5.6
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10B	19:16:07	1.0	Surface	1	1	24.94	8.54	23.65	136.6	9.88	2.1	3.3
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10B	19:16:20	1.0	Surface	1	2	24.94	8.54	23.66	137.8	9.96	2.1	4.6
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10B	19:16:13	4.2	Bottom	3	1	25.01	8.55	23.73	137.4	9.92	2.1	4.6
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	SR10B	19:16:00	4.2	Bottom	3	2	24.95	8.54	23.85	136.1	9.83	2.1	3.0
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS2	16:50:44	1.0	Surface	1	1	25.31	8.55	22.71	144.1	10.42	4.3	5.3
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS2	16:51:31	1.0	Surface	1	2	25.20	8.53	22.89	150.1	10.84	4.2	5.5
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS2	16:51:16	4.1	Middle	2	1	24.72	8.41	23.32	140.5	10.19	4.6	6.2
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS2	16:50:34	4.1	Middle	2	2	25.14	8.51	22.96	142.2	10.28	4.5	5.1
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS2	16:51:02	7.1	Bottom	3	1	23.72	8.45	25.59	132.5	9.64	4.7	5.9
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS2	16:50:22	7.1	Bottom	3	2	24.88	8.45	23.34	139.0	10.16	4.8	5.2
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS(Mf)5	18:37:46	1.0	Surface	1	1	25.09	8.48	23.17	116.4	8.42	2.2	4.1
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS(Mf)5	18:38:38	1.0	Surface	1	2	25.06	8.48	23.16	113.6	8.22	2.3	3.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS(Mf)5	18:38:24	5.9	Middle	2	1	22.87	8.23	29.38	108.7	7.84	2.2	4.0
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS(Mf)5	18:37:31	5.9	Middle	2	2	22.75	8.24	29.79	114.9	8.28	2.3	3.4
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS(Mf)5	18:38:13	10.8	Bottom	3	1	22.67	8.22	31.09	101.8	7.39	2.2	3.9
HKLR	HY/2011/03	2017-04-19	Mid-Ebb	Sunny	CS(Mf)5	18:37:24	10.8	Bottom	3	2	22.78	8.32	30.94	108.1	7.84	2.3	3.2
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS5	06:53:42	1.0	Surface	1	1	24.38	8.47	24.90	116.1	8.36	4.1	6.1
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS5	06:54:01	1.0	Surface	1	2	24.27	8.46	25.03	114.6	8.20	4.2	6.0
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS5	06:53:55	4.4	Middle	2	1	23.93	8.42	27.01	112.2	8.14	4.3	5.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS5	06:53:36	4.4	Middle	2	2	23.90	8.41	26.88	113.0	8.20	4.2	6.5
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS5	06:53:29	7.7	Bottom	3	1	24.07	8.44	27.05	112.5	8.14	4.1	6.1
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS5	06:53:49	7.7	Bottom	3	2	24.36	8.47	27.23	112.1	8.10	4.2	6.4
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS(Mf)6	06:42:51	1.0	Surface	1	1	24.83	8.56	24.73	131.7	9.49	3.6	5.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS(Mf)6	06:43:04	1.0	Surface	1	2	24.85	8.57	24.71	132.3	9.53	3.6	5.6
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS(Mf)6	06:42:57	2.5	Bottom	3	1	24.85	8.57	24.77	131.8	9.49	3.6	5.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS(Mf)6	06:42:45	2.5	Bottom	3	2	24.86	8.57	24.78	131.5	9.47	3.6	5.9
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS7	06:36:47	1.0	Surface	1	1	24.85	8.56	24.69	129.5	9.33	3.6	7.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS7	06:36:58	1.0	Surface	1	2	24.81	8.56	24.73	130.8	9.42	3.5	6.2
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS7	06:36:39	2.4	Bottom	3	1	24.82	8.55	24.72	128.0	9.22	3.6	5.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS7	06:36:51	2.4	Bottom	3	2	24.83	8.56	24.76	130.1	9.37	3.5	6.0
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS8	06:14:47	1.0	Surface	1	1	24.76	8.52	24.47	130.1	9.39	5.5	4.4
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS8	06:14:33	1.0	Surface	1	2	24.72	8.51	24.45	129.0	9.32	5.5	5.2
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS8	06:14:38	3.1	Bottom	3	1	24.71	8.50	25.43	129.7	9.32	5.5	5.3
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS8	06:14:24	3.1	Bottom	3	2	24.71	8.50	25.43	129.0	9.27	5.4	5.1
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS(Mf)9	06:30:14	1.0	Surface	1	1	24.74	8.52	24.80	128.1	9.24	3.8	5.0
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS(Mf)9	06:29:59	1.0	Surface	1	2	24.72	8.51	24.86	127.6	9.20	3.7	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	2017-04-19	Mid-Flood	Sunny	IS(Mf)9	06:29:53	2.7	Bottom	3	1	24.72	8.51	25.01	127.5	9.19	3.7	7.4
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS(Mf)9	06:30:08	2.7	Bottom	3	2	24.71	8.50	25.17	128.1	9.22	3.8	4.6
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS10	06:01:13	1.0	Surface	1	1	24.23	8.37	22.72	113.6	8.36	2.8	3.0
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS10	06:00:26	1.0	Surface	1	2	24.14	8.42	22.85	111.8	8.23	2.6	3.3
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS10	06:00:59	5.4	Middle	2	1	23.94	8.45	23.63	110.6	8.16	2.9	3.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS10	06:00:10	5.4	Middle	2	2	23.87	8.34	24.84	111.1	8.10	2.9	2.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS10	06:00:49	9.7	Bottom	3	1	23.89	8.36	24.93	108.6	8.01	3.1	3.5
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	IS10	05:59:58	9.7	Bottom	3	2	23.93	8.30	25.20	109.1	7.97	3.1	4.2
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR3	07:00:47	0.7	Middle	2	1	24.93	8.59	24.62	132.1	9.50	4.0	4.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR3	07:00:41	0.7	Middle	2	2	24.92	8.59	24.62	131.0	9.43	4.0	6.6
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR4	06:21:52	1.0	Surface	1	1	24.69	8.51	24.80	130.6	9.43	5.6	4.4
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR4	06:22:06	1.0	Surface	1	2	24.81	8.54	24.43	129.9	9.37	5.7	4.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR4	06:21:46	2.7	Bottom	3	1	24.72	8.52	24.98	131.6	9.48	5.6	4.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR4	06:21:58	2.7	Bottom	3	2	24.69	8.50	25.13	130.2	9.38	5.7	4.5
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR5	06:11:00	1.0	Surface	1	1	24.35	8.42	22.15	116.5	8.58	3.1	3.6
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR5	06:10:39	1.0	Surface	1	2	24.29	8.36	22.24	116.2	8.53	3.1	3.9
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR5	06:10:50	4.2	Bottom	3	1	24.15	8.39	23.37	113.7	8.37	3.2	3.4
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR5	06:10:26	4.2	Bottom	3	2	24.08	8.42	24.10	113.4	8.29	3.3	3.2
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10A	05:17:26	1.0	Surface	1	1	24.27	8.45	23.18	117.0	8.52	3.9	4.9
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10A	05:17:53	1.0	Surface	1	2	24.30	8.46	23.17	118.1	8.60	3.9	4.0
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10A	05:17:17	3.2	Middle	2	1	23.78	8.36	25.53	116.1	8.45	3.8	5.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10A	05:17:45	3.2	Middle	2	2	23.84	8.37	25.19	117.3	8.53	3.8	4.3
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10A	05:17:37	5.4	Bottom	3	1	23.93	8.40	27.00	115.4	8.43	3.8	4.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10A	05:17:07	5.4	Bottom	3	2	23.92	8.40	26.94	114.0	8.33	3.9	4.6
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10B	05:09:27	1.0	Surface	1	1	24.17	8.40	23.83	117.6	8.61	4.0	5.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10B	05:09:42	1.0	Surface	1	2	24.14	8.40	23.91	118.6	8.68	4.0	3.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10B	05:09:34	4.0	Bottom	3	1	23.98	8.37	26.54	118.5	8.57	4.0	7.3
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	SR10B	05:09:19	4.0	Bottom	3	2	24.02	8.36	26.54	117.0	8.46	3.9	5.6
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS2	07:33:22	1.0	Surface	1	1	24.17	8.44	22.59	108.9	7.95	4.1	4.2
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS2	07:34:00	1.0	Surface	1	2	23.92	8.41	22.45	108.2	7.98	4.1	5.1
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS2	07:33:49	4.1	Middle	2	1	23.59	8.46	25.38	106.5	7.85	4.2	5.9
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS2	07:33:10	4.1	Middle	2	2	23.87	8.46	23.59	107.5	7.84	4.3	4.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS2	07:32:55	7.2	Bottom	3	1	23.73	8.44	25.72	103.7	7.61	4.5	4.3
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS2	07:33:37	7.2	Bottom	3	2	23.61	8.38	26.26	103.6	7.68	4.4	5.4
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS(Mf)5	05:43:56	1.0	Surface	1	1	24.41	8.54	22.82	110.1	8.07	3.8	4.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS(Mf)5	05:43:03	1.0	Surface	1	2	24.17	8.46	23.75	108.6	7.96	3.7	3.7
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS(Mf)5	05:42:48	6.4	Middle	2	1	23.27	8.37	27.57	106.6	7.64	3.7	3.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS(Mf)5	05:43:41	6.4	Middle	2	2	22.84	8.37	27.80	104.9	7.53	3.7	3.6
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS(Mf)5	05:43:25	11.7	Bottom	3	1	22.85	8.35	31.18	99.2	7.27	3.7	3.8
HKLR	HY/2011/03	2017-04-19	Mid-Flood	Sunny	CS(Mf)5	05:42:37	11.7	Bottom	3	2	23.05	8.35	31.10	103.8	7.56	3.7	3.8
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	ISS	11:12:00	1.0	Surface	1	1	24.68	8.55	25.07	103.9	7.49	5.1	11.4
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	ISS	11:12:24	1.0	Surface	1	2	24.77	8.57	24.70	105.2	7.58	5.0	13.0
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	ISS	11:12:16	4.2	Middle	2	1	24.38	8.50	25.56	104.0	7.47	5.3	4.8
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	ISS	11:11:53	4.2	Middle	2	2	24.42	8.49	25.67	103.5	7.41	5.3	7.2
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	ISS	11:11:44	7.3	Bottom	3	1	24.33	8.50	28.04	102.2	7.37	5.4	9.0
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	ISS	11:12:09	7.3	Bottom	3	2	24.45	8.52	27.87	103.2	7.46	5.2	10.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)6	11:01:21	1.0	Surface	1	1	24.72	8.53	25.50	108.1	7.77	4.2	8.1
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)6	11:01:32	1.0	Surface	1	2	24.57	8.51	26.03	107.9	7.73	4.4	8.1
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)6	11:01:15	2.3	Bottom	3	1	24.74	8.53	25.51	107.9	7.75	4.1	5.0
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)6	11:01:27	2.3	Bottom	3	2	24.65	8.52	26.22	107.5	7.72	4.3	4.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS7	10:55:46	1.0	Surface	1	1	24.60	8.50	24.96	108.0	7.79	3.9	6.8
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS7	10:55:10	1.0	Surface	1	2	24.54	8.48	25.10	109.4	7.89	3.8	6.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS7	10:54:29	2.1	Bottom	3	1	24.50	8.50	25.39	105.9	7.65	3.9	7.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS7	10:55:38	2.1	Bottom	3	2	24.27	8.44	26.22	107.7	7.77	3.9	6.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS8	10:31:47	1.0	Surface	1	1	24.66	8.56	25.14	116.3	8.38	4.3	8.8
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS8	10:31:36	1.0	Surface	1	2	24.67	8.56	25.06	113.8	8.21	4.3	6.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS8	10:31:41	2.9	Bottom	3	1	24.70	8.56	26.12	115.5	8.27	4.3	9.0
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS8	10:31:28	2.9	Bottom	3	2	24.48	8.51	26.73	112.4	8.05	4.2	7.4
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)9	10:48:01	1.0	Surface	1	1	24.99	8.57	25.30	117.6	8.42	4.1	5.0
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)9	10:48:17	1.0	Surface	1	2	24.94	8.57	25.36	117.9	8.45	3.9	5.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)9	10:47:52	2.6	Bottom	3	1	24.94	8.57	25.42	117.3	8.40	4.1	4.4
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS(Mf)9	10:48:09	2.6	Bottom	3	2	24.91	8.56	25.50	118.2	8.46	3.8	5.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS10	09:48:40	1.0	Surface	1	1	24.52	8.29	21.75	103.7	7.64	4.7	8.1
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS10	09:47:50	1.0	Surface	1	2	24.57	8.29	21.74	107.3	7.89	4.7	6.1
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS10	09:48:26	5.3	Middle	2	1	23.70	8.10	26.87	94.5	6.86	6.0	6.8
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS10	09:47:31	5.3	Middle	2	2	23.70	8.10	26.88	93.0	6.75	6.0	5.9
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS10	09:47:19	9.5	Bottom	3	1	23.57	8.07	27.35	94.8	6.87	6.6	6.2
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	IS10	09:48:15	9.5	Bottom	3	2	23.59	8.08	27.32	97.2	7.05	6.4	6.4
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR3	11:20:07	0.7	Middle	2	1	24.92	8.63	24.71	117.7	8.46	4.8	5.1
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR3	11:20:03	0.7	Middle	2	2	24.94	8.62	24.68	117.3	8.43	4.7	5.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR4	10:39:13	1.0	Surface	1	1	24.80	8.60	25.09	123.1	8.85	4.5	8.9
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR4	10:38:56	1.0	Surface	1	2	24.78	8.59	25.22	122.6	8.81	4.4	6.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR4	10:38:48	2.7	Bottom	3	1	24.73	8.58	25.67	122.7	8.80	4.5	8.1
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR4	10:39:04	2.7	Bottom	3	2	24.71	8.58	26.22	122.9	8.79	4.6	7.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR5	09:57:24	1.0	Surface	1	1	24.47	8.28	21.76	112.1	8.26	4.1	5.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR5	09:56:50	1.0	Surface	1	2	24.51	8.28	21.76	111.9	8.24	4.0	7.1
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR5	09:56:40	4.1	Bottom	3	1	24.16	8.23	24.20	109.6	8.01	4.2	9.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR5	09:57:13	4.1	Bottom	3	2	24.15	8.23	24.24	110.6	8.08	4.3	11.5
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10A	09:01:46	1.0	Surface	1	1	24.45	8.49	25.30	117.4	8.48	2.8	6.2
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10A	09:01:15	1.0	Surface	1	2	24.43	8.46	25.36	117.8	8.48	2.9	4.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10A	09:01:36	3.2	Middle	2	1	24.01	8.41	28.21	117.1	8.34	2.8	6.4
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10A	09:01:05	3.2	Middle	2	2	23.84	8.36	28.24	117.4	8.42	2.9	4.3
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10A	09:01:25	5.3	Bottom	3	1	23.95	8.40	29.29	115.3	8.25	2.9	6.3
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10A	09:00:58	5.3	Bottom	3	2	23.59	8.33	29.90	115.5	8.30	2.7	5.4
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10B	08:53:19	1.0	Surface	1	1	24.32	8.42	25.47	117.2	8.48	2.9	4.5
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10B	08:52:42	1.0	Surface	1	2	24.57	8.45	25.45	118.8	8.56	3.0	5.3
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10B	08:52:29	4.2	Bottom	3	1	24.19	8.38	29.19	116.2	8.25	2.9	6.2
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	SR10B	08:53:10	4.2	Bottom	3	2	23.86	8.34	29.23	117.2	8.37	2.9	5.9
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS2	11:13:26	1.0	Surface	1	1	24.69	8.33	20.72	112.6	8.32	3.7	8.0
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS2	11:12:31	1.0	Surface	1	2	24.67	8.32	21.01	115.4	8.51	3.7	6.3
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS2	11:13:12	3.9	Middle	2	1	24.02	8.16	24.80	103.5	7.55	4.3	8.2
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS2	11:12:13	3.9	Middle	2	2	24.00	8.16	24.91	103.1	7.53	4.6	5.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS2	11:13:01	6.8	Bottom	3	1	23.91	8.14	25.77	105.0	7.64	4.2	5.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS2	11:12:04	6.8	Bottom	3	2	23.93	8.14	25.68	104.1	7.57	4.7	7.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS(Mf)5	09:41:19	1.0	Surface	1	1	24.55	8.55	25.19	109.4	7.90	3.0	5.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS(Mf)5	09:41:58	1.0	Surface	1	2	24.31	8.52	25.49	111.3	7.96	2.9	4.7
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS(Mf)5	09:41:02	6.2	Middle	2	1	23.47	8.39	29.66	101.5	7.22	3.0	7.2
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS(Mf)5	09:41:48	6.2	Middle	2	2	23.51	8.40	29.51	110.0	7.87	2.9	5.6
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS(Mf)5	09:40:47	11.3	Bottom	3	1	22.97	8.34	32.46	99.7	7.15	2.9	5.0
HKLR	HY/2011/03	2017-04-21	Mid-Ebb	Fine	CS(Mf)5	09:41:37	11.3	Bottom	3	2	23.32	8.38	32.56	106.9	7.67	3.0	4.3
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	ISS	13:17:04	1.0	Surface	1	1	24.65	8.54	24.96	100.6	7.22	4.4	6.4
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	ISS	13:17:29	1.0	Surface	1	2	24.62	8.53	24.94	102.0	7.28	4.4	4.1
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	ISS	13:17:21	4.3	Middle	2	1	24.01	8.44	27.28	100.9	7.25	4.5	8.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	ISS	13:16:55	4.3	Middle	2	2	23.90	8.42	27.00	100.0	7.21	4.4	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	2017-04-21	Mid-Flood	Fine	IS5	13:16:48	7.6	Bottom	3	1	23.88	8.43	28.44	97.7	7.06	4.5	7.2
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS5	13:17:13	7.6	Bottom	3	2	24.39	8.50	28.18	99.3	7.15	4.6	5.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)6	13:24:11	1.0	Surface	1	1	24.68	8.53	25.71	106.1	7.62	4.6	4.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)6	13:23:47	1.0	Surface	1	2	24.56	8.50	25.84	103.9	7.47	4.8	2.9
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)6	13:23:57	2.3	Bottom	3	1	24.50	8.49	26.21	104.3	7.49	4.6	3.9
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)6	13:23:41	2.3	Bottom	3	2	24.56	8.50	25.83	103.4	7.43	4.7	4.2
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS7	13:33:40	1.0	Surface	1	1	24.65	8.53	25.70	107.0	7.69	5.3	5.9
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS7	13:33:18	1.0	Surface	1	2	24.58	8.51	25.89	106.9	7.68	5.3	4.5
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS7	13:33:12	2.3	Bottom	3	1	24.57	8.51	26.12	107.0	7.68	5.3	5.4
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS7	13:33:25	2.3	Bottom	3	2	24.56	8.51	26.14	106.9	7.67	5.5	4.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS8	13:56:55	1.0	Surface	1	1	24.97	8.57	25.40	121.8	8.72	5.4	5.8
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS8	13:57:09	1.0	Surface	1	2	25.15	8.59	25.40	122.9	8.77	5.2	7.5
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS8	13:56:49	3.1	Bottom	3	1	24.98	8.57	26.61	122.4	8.70	5.4	10.0
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS8	13:57:02	3.1	Bottom	3	2	25.17	8.59	25.28	122.6	8.75	5.3	7.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)9	13:38:46	1.0	Surface	1	1	24.81	8.55	25.36	123.5	8.86	4.2	7.0
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)9	13:38:32	1.0	Surface	1	2	25.16	8.60	25.07	124.6	8.91	4.4	9.4
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)9	13:38:40	2.5	Bottom	3	1	25.06	8.60	25.86	125.7	8.96	4.4	7.8
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS(Mf)9	13:38:21	2.5	Bottom	3	2	25.08	8.59	25.19	122.4	8.76	4.4	5.9
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS10	14:15:21	1.0	Surface	1	1	24.39	8.31	22.69	103.1	7.57	4.6	4.4
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS10	14:16:00	1.0	Surface	1	2	24.28	8.28	22.95	100.4	7.37	5.1	4.2
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS10	14:15:49	5.3	Middle	2	1	23.68	8.10	26.39	96.8	7.04	5.5	5.1
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS10	14:15:09	5.3	Middle	2	2	23.77	8.11	26.25	97.2	7.07	5.3	4.2
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS10	14:14:59	9.6	Bottom	3	1	23.70	8.09	27.36	100.7	7.29	5.8	6.0
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	IS10	14:15:39	9.6	Bottom	3	2	23.57	8.07	28.50	101.5	7.31	5.9	8.3
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR3	13:06:08	0.7	Middle	2	1	24.91	8.60	25.05	113.3	8.13	3.1	4.2
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR3	13:06:15	0.7	Middle	2	2	24.89	8.60	25.06	114.3	8.21	3.2	5.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR4	13:50:51	1.0	Surface	1	1	25.19	8.59	25.11	121.9	8.70	5.1	7.3
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR4	13:50:36	1.0	Surface	1	2	25.24	8.59	25.25	120.4	8.58	5.1	6.4
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR4	13:50:44	2.8	Bottom	3	1	24.87	8.57	25.64	120.5	8.62	5.1	6.9
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR4	13:50:24	2.8	Bottom	3	2	24.99	8.56	25.69	118.8	8.48	5.2	7.8
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR5	14:07:14	1.0	Surface	1	1	24.36	8.30	23.05	107.2	7.86	4.4	7.2
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR5	14:06:35	1.0	Surface	1	2	24.28	8.27	23.26	105.3	7.72	4.9	4.7
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR5	14:06:58	4.3	Bottom	3	1	23.96	8.14	25.33	104.0	7.58	5.0	5.9
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR5	14:06:23	4.3	Bottom	3	2	23.96	8.14	25.42	104.4	7.60	5.1	6.8
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10A	15:09:42	1.0	Surface	1	1	24.80	8.64	20.80	122.5	9.13	5.1	3.1
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10A	15:09:16	1.0	Surface	1	2	24.64	8.61	20.70	120.8	8.85	5.0	4.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10A	15:09:10	3.2	Middle	2	1	24.20	8.54	20.94	119.3	8.82	5.2	4.1
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10A	15:09:31	3.2	Middle	2	2	24.35	8.57	20.17	120.2	8.87	5.0	6.5
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10A	15:09:03	5.4	Bottom	3	1	24.21	8.55	23.64	118.4	8.81	5.2	5.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10A	15:09:25	5.4	Bottom	3	2	24.42	8.58	22.92	119.0	8.81	5.3	3.5
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10B	15:20:38	1.0	Surface	1	1	24.75	8.64	20.60	125.8	9.35	5.0	3.3
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10B	15:21:04	1.0	Surface	1	2	24.85	8.64	21.20	126.1	9.42	4.9	2.4
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10B	15:20:30	4.3	Bottom	3	1	24.84	8.64	21.57	125.3	9.18	5.1	3.0
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	SR10B	15:20:48	4.3	Bottom	3	2	24.57	8.61	21.83	125.2	9.20	5.0	5.4
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS2	12:49:39	1.0	Surface	1	1	24.54	8.34	21.58	112.2	8.11	4.0	6.0
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS2	12:49:05	1.0	Surface	1	2	24.73	8.37	21.43	109.8	8.07	4.1	4.5
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS2	12:49:30	3.8	Middle	2	1	23.93	8.14	26.00	104.9	7.62	4.5	5.5
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS2	12:48:49	3.8	Middle	2	2	23.88	8.14	26.28	108.5	8.00	4.4	5.1
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS2	12:48:38	6.6	Bottom	3	1	23.76	8.11	26.91	95.1	6.89	5.1	4.0
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS2	12:49:17	6.6	Bottom	3	2	23.95	8.14	26.86	95.5	6.93	4.6	2.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS(Mf)5	14:37:21	1.0	Surface	1	1	24.80	8.57	22.48	108.8	7.81	5.1	4.8
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS(Mf)5	14:37:55	1.0	Surface	1	2	24.76	8.55	21.80	109.3	7.89	5.1	4.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS(Mf)5	14:37:11	6.3	Middle	2	1	23.35	8.43	27.84	107.0	7.77	5.1	2.9
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS(Mf)5	14:37:46	6.3	Middle	2	2	23.45	8.43	25.94	104.5	7.66	5.2	3.6
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS(Mf)5	14:37:33	11.6	Bottom	3	1	23.40	8.48	28.61	102.2	7.49	5.2	3.3
HKLR	HY/2011/03	2017-04-21	Mid-Flood	Fine	CS(Mf)5	14:37:04	11.6	Bottom	3	2	23.51	8.51	30.18	104.7	7.61	5.2	4.9
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS5	12:45:23	1.0	Surface	1	1	22.81	8.42	29.02	88.4	6.46	5.6	11.4
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS5	12:45:53	1.0	Surface	1	2	22.81	8.42	29.01	88.2	6.45	5.4	11.6
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS5	12:45:10	4.2	Middle	2	1	22.78	8.42	29.04	88.4	6.46	5.7	11.1
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS5	12:45:39	4.2	Middle	2	2	22.79	8.42	29.03	88.1	6.44	5.7	10.6
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS5	12:45:32	7.4	Bottom	3	1	22.79	8.42	29.03	88.2	6.44	5.7	14.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS5	12:45:03	7.4	Bottom	3	2	22.77	8.41	29.02	88.5	6.46	5.7	13.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)6	12:34:32	1.0	Surface	1	1	22.85	8.40	29.02	87.6	6.41	5.3	8.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)6	12:34:18	1.0	Surface	1	2	22.86	8.39	29.03	88.5	6.47	5.2	7.1
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)6	12:34:09	2.3	Bottom	3	1	22.85	8.39	29.05	89.2	6.52	5.3	9.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)6	12:34:25	2.3	Bottom	3	2	22.83	8.39	29.02	87.9	6.42	5.4	10.4
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS7	12:26:13	1.0	Surface	1	1	23.11	8.40	28.72	88.4	6.45	4.5	7.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS7	12:25:57	1.0	Surface	1	2	23.13	8.40	28.73	88.6	6.46	4.4	9.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS7	12:26:05	2.4	Bottom	3	1	23.09	8.40	28.70	88.4	6.44	4.6	9.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS7	12:25:48	2.4	Bottom	3	2	23.13	8.40	28.72	88.4	6.45	4.4	7.9
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS8	11:59:43	1.0	Surface	1	1	23.14	8.38	28.58	89.9	6.54	3.1	4.1
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS8	12:00:10	1.0	Surface	1	2	23.15	8.38	28.58	88.7	6.45	3.0	2.4
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS8	11:59:34	2.9	Bottom	3	1	23.09	8.38	28.58	90.4	6.58	3.0	2.9
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS8	12:00:00	2.9	Bottom	3	2	23.07	8.37	28.58	88.6	6.45	2.9	3.5
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)9	12:18:50	1.0	Surface	1	1	23.12	8.40	28.76	89.2	6.50	4.1	4.4
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)9	12:18:35	1.0	Surface	1	2	23.11	8.39	28.78	89.8	6.55	4.1	3.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)9	12:18:27	2.6	Bottom	3	1	23.06	8.39	28.76	90.3	6.59	4.1	7.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS(Mf)9	12:18:42	2.6	Bottom	3	2	23.12	8.39	28.76	89.5	6.52	4.1	7.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS10	11:03:42	1.0	Surface	1	1	23.05	8.26	28.40	89.9	6.56	5.3	6.4
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS10	11:04:12	1.0	Surface	1	2	23.06	8.26	28.40	90.5	6.64	5.4	5.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS10	11:04:03	5.3	Middle	2	1	22.99	8.26	28.51	89.5	6.52	5.6	6.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS10	11:03:29	5.3	Middle	2	2	22.95	8.26	28.58	89.3	6.50	5.6	6.6
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS10	11:03:53	9.5	Bottom	3	1	22.92	8.26	28.79	88.7	6.46	5.8	8.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	IS10	11:03:20	9.5	Bottom	3	2	22.89	8.26	28.92	88.6	6.44	5.9	7.7
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR3	12:55:36	0.8	Middle	2	1	22.82	8.42	28.99	88.2	6.44	5.4	8.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR3	12:55:47	0.8	Middle	2	2	22.82	8.42	28.99	88.3	6.44	5.4	8.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR4	12:09:38	1.0	Surface	1	1	23.17	8.40	28.58	88.7	6.45	3.9	5.7
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR4	12:09:21	1.0	Surface	1	2	23.18	8.39	28.58	88.8	6.46	3.8	6.5
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR4	12:09:09	2.5	Bottom	3	1	23.16	8.39	28.57	88.8	6.46	3.8	5.9
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR4	12:09:28	2.5	Bottom	3	2	23.15	8.39	28.57	88.7	6.45	3.8	6.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR5	11:17:52	1.0	Surface	1	1	23.01	8.26	28.48	87.3	6.35	6.5	6.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR5	11:18:20	1.0	Surface	1	2	23.05	8.26	28.41	87.8	6.39	6.4	6.4
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR5	11:18:05	4.1	Bottom	3	1	22.87	8.26	28.95	87.0	6.33	6.8	8.2
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR5	11:17:41	4.1	Bottom	3	2	22.87	8.26	28.96	86.5	6.30	6.7	9.2
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10A	10:38:22	1.0	Surface	1	1	22.98	8.30	29.31	83.6	6.06	2.7	7.9
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10A	10:38:54	1.0	Surface	1	2	22.98	8.32	29.23	83.3	6.04	2.8	6.6
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10A	10:38:44	3.4	Middle	2	1	22.93	8.30	29.42	83.0	5.98	2.8	8.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10A	10:38:11	3.4	Middle	2	2	22.91	8.27	29.46	83.2	6.00	2.8	8.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10A	10:38:34	5.7	Bottom	3	1	22.89	8.29	29.66	83.5	6.00	2.8	9.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10A	10:38:03	5.7	Bottom	3	2	22.93	8.27	29.60	83.7	6.01	2.7	10.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10B	10:25:05	1.0	Surface	1	1	22.98	8.22	29.92	85.3	6.15	2.8	6.4
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10B	10:25:25	1.0	Surface	1	2	22.98	8.20	29.81	84.8	6.12	2.8	7.9
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10B	10:25:14	4.2	Bottom	3	1	22.96	8.21	29.95	85.1	6.11	2.8	6.7
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	SR10B	10:24:54	4.2	Bottom	3	2	22.96	8.20	30.20	85.8	6.16	2.8	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	2017-04-24	Mid-Ebb	Fine	CS2	12:41:12	1.0	Surface	1	1	23.08	8.28	28.46	91.9	6.70	3.6	5.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS2	12:41:48	1.0	Surface	1	2	23.08	8.28	28.14	92.1	6.71	3.8	5.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS2	12:41:37	3.9	Middle	2	1	23.07	8.28	28.05	91.8	6.69	3.9	6.6
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS2	12:40:58	3.9	Middle	2	2	23.01	8.28	28.46	91.7	6.68	3.8	6.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS2	12:41:25	6.8	Bottom	3	1	23.05	8.28	28.28	91.6	6.68	4.1	11.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS2	12:40:49	6.8	Bottom	3	2	23.01	8.28	28.47	91.5	6.66	3.9	12.1
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS(Mf)5	11:18:18	1.0	Surface	1	1	22.99	8.37	29.19	83.9	6.09	2.9	8.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS(Mf)5	11:17:30	1.0	Surface	1	2	22.99	8.36	29.16	83.2	6.03	2.8	7.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS(Mf)5	11:17:12	6.9	Middle	2	1	22.84	8.32	29.60	81.9	5.90	2.8	8.3
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS(Mf)5	11:17:59	6.9	Middle	2	2	22.85	8.33	29.55	82.6	5.95	2.9	7.8
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS(Mf)5	11:17:02	12.7	Bottom	3	1	22.84	8.32	29.42	82.4	5.93	2.8	10.0
HKLR	HY/2011/03	2017-04-24	Mid-Ebb	Fine	CS(Mf)5	11:17:49	12.7	Bottom	3	2	22.85	8.32	29.52	83.3	5.99	2.9	9.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS5	16:03:40	1.0	Surface	1	1	22.91	8.37	28.11	87.6	6.40	3.3	8.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS5	16:04:10	1.0	Surface	1	2	22.95	8.37	28.15	87.7	6.40	3.5	9.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS5	16:03:31	4.2	Middle	2	1	22.82	8.37	28.17	87.3	6.37	3.2	9.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS5	16:03:58	4.2	Middle	2	2	22.83	8.37	28.22	87.3	6.37	3.4	10.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS5	16:03:22	7.3	Bottom	3	1	22.83	8.37	28.03	87.4	6.37	3.2	17.1
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS5	16:03:49	7.3	Bottom	3	2	22.87	8.37	28.19	87.3	6.37	3.4	16.1
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)6	16:14:20	1.0	Surface	1	1	23.00	8.37	28.42	89.2	6.52	4.7	10.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)6	16:14:04	1.0	Surface	1	2	23.00	8.37	28.42	89.9	6.57	4.7	11.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)6	16:13:53	2.2	Bottom	3	1	23.00	8.36	28.40	90.7	6.63	4.8	11.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)6	16:14:12	2.2	Bottom	3	2	23.00	8.37	28.42	89.5	6.54	4.8	10.9
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS7	16:21:29	1.0	Surface	1	1	23.00	8.35	28.31	87.0	6.36	5.1	11.0
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS7	16:21:43	1.0	Surface	1	2	23.00	8.36	28.31	86.4	6.32	5.1	11.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS7	16:21:36	2.3	Bottom	3	1	22.99	8.35	28.31	86.8	6.34	5.2	10.2
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS7	16:21:22	2.3	Bottom	3	2	22.97	8.34	28.31	87.9	6.42	5.2	10.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS8	16:51:57	1.0	Surface	1	1	23.03	8.37	28.24	86.8	6.40	6.6	8.5
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS8	16:51:40	1.0	Surface	1	2	23.03	8.37	28.24	87.1	6.41	6.4	7.7
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS8	16:51:33	2.8	Bottom	3	1	23.03	8.37	28.25	87.1	6.41	6.7	7.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS8	16:51:47	2.8	Bottom	3	2	23.03	8.37	28.23	87.0	6.41	7.3	7.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)9	16:29:28	1.0	Surface	1	1	23.02	8.37	28.22	84.8	6.20	5.5	8.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)9	16:29:13	1.0	Surface	1	2	23.01	8.36	28.28	84.3	6.17	5.5	8.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)9	16:29:19	2.5	Bottom	3	1	23.02	8.36	28.30	84.8	6.20	5.6	17.2
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS(Mf)9	16:29:05	2.5	Bottom	3	2	23.00	8.35	28.34	84.6	6.18	5.7	17.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS10	18:02:53	1.0	Surface	1	1	23.17	8.24	27.06	86.1	6.31	6.2	7.7
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS10	18:02:16	1.0	Surface	1	2	23.18	8.24	26.96	86.0	6.29	6.2	7.1
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS10	18:02:08	5.3	Middle	2	1	23.13	8.25	27.09	85.8	6.28	6.4	8.3
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS10	18:02:46	5.3	Middle	2	2	23.11	8.25	27.15	85.7	6.28	6.5	9.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS10	18:02:36	9.6	Bottom	3	1	22.97	8.28	28.44	86.0	6.26	6.8	7.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	IS10	18:01:56	9.6	Bottom	3	2	23.00	8.28	28.46	85.8	6.25	6.6	7.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR3	15:52:02	0.8	Middle	2	1	22.93	8.35	27.69	91.3	6.67	3.0	10.2
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR3	15:51:55	0.8	Middle	2	2	22.93	8.35	27.63	92.4	6.75	3.0	11.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR4	16:39:41	1.0	Surface	1	1	23.03	8.36	28.24	87.5	6.44	7.4	11.1
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR4	16:39:22	1.0	Surface	1	2	23.03	8.36	28.28	88.2	6.48	7.8	10.3
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR4	16:39:33	2.7	Bottom	3	1	23.02	8.36	28.25	87.7	6.45	8.3	12.0
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR4	16:39:15	2.7	Bottom	3	2	23.02	8.35	28.30	88.4	6.51	8.4	13.5
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR5	17:51:33	1.0	Surface	1	1	22.93	8.30	28.57	89.5	6.57	6.1	4.7
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR5	17:52:05	1.0	Surface	1	2	22.90	8.30	28.55	89.8	6.52	6.2	5.2
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR5	17:51:07	4.2	Bottom	3	1	22.96	8.29	28.51	86.4	6.33	6.5	5.5
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR5	17:51:46	4.2	Bottom	3	2	23.18	8.25	26.92	86.9	6.33	6.6	5.9
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10A	18:20:17	1.0	Surface	1	1	22.97	8.42	28.46	85.0	6.68	5.2	8.0
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10A	18:21:03	1.0	Surface	1	2	22.96	8.42	28.44	84.9	6.66	5.7	8.2

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	2017-04-24	Mid-Flood	Fine	SR10A	18:20:52	3.3	Middle	2	1	22.93	8.41	28.92	84.5	6.68	6.2	8.9
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10A	18:20:01	3.3	Middle	2	2	22.93	8.41	28.86	83.8	6.66	5.6	9.1
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10A	18:19:43	5.6	Bottom	3	1	22.93	8.41	28.79	84.3	6.76	5.7	11.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10A	18:20:41	5.6	Bottom	3	2	22.93	8.40	29.18	85.1	6.75	6.1	10.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10B	18:32:47	1.0	Surface	1	1	22.95	8.42	28.55	85.1	6.30	5.4	9.3
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10B	18:33:06	1.0	Surface	1	2	22.95	8.42	28.68	85.0	6.26	5.4	8.4
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10B	18:32:58	4.2	Bottom	3	1	22.93	8.41	28.95	85.2	6.29	5.5	14.3
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	SR10B	18:32:36	4.2	Bottom	3	2	22.92	8.41	28.65	85.1	6.30	5.9	15.1
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS2	16:34:21	1.0	Surface	1	1	23.15	8.26	26.43	89.1	6.50	6.2	7.9
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS2	16:34:49	1.0	Surface	1	2	23.24	8.25	26.39	91.6	6.67	6.4	6.0
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS2	16:34:37	4.0	Middle	2	1	23.18	8.26	26.43	88.2	6.48	6.6	10.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS2	16:34:13	4.0	Middle	2	2	22.98	8.28	28.17	87.1	6.40	6.6	9.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS2	16:34:04	6.9	Bottom	3	1	22.94	8.28	28.49	87.7	6.39	6.9	10.9
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS2	16:34:28	6.9	Bottom	3	2	23.13	8.26	27.96	87.8	6.44	6.8	10.6
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS(Mf)5	17:41:52	1.0	Surface	1	1	22.97	8.42	28.59	84.8	6.23	5.4	8.2
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS(Mf)5	17:40:51	1.0	Surface	1	2	22.95	8.41	28.43	83.9	6.21	5.6	9.8
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS(Mf)5	17:40:38	6.8	Middle	2	1	22.92	8.39	29.31	83.5	6.19	6.0	8.7
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS(Mf)5	17:41:28	6.8	Middle	2	2	22.92	8.39	29.31	83.0	6.53	6.5	8.3
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS(Mf)5	17:41:16	12.5	Bottom	3	1	22.92	8.39	29.26	83.4	6.38	5.9	7.7
HKLR	HY/2011/03	2017-04-24	Mid-Flood	Fine	CS(Mf)5	17:40:27	12.5	Bottom	3	2	22.93	8.39	29.26	84.1	6.22	6.0	9.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS5	11:53:00	1.0	Surface	1	1	22.98	8.22	28.93	86.4	6.27	11.5	12.6
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS5	11:52:35	1.0	Surface	1	2	22.99	8.22	28.92	86.6	6.29	11.2	14.1
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS5	11:52:27	4.3	Middle	2	1	22.96	8.22	28.95	86.5	6.28	11.4	14.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS5	11:52:52	4.3	Middle	2	2	22.96	8.22	28.95	86.2	6.27	11.1	15.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS5	11:52:44	7.5	Bottom	3	1	22.96	8.22	28.95	86.2	6.26	11.3	17.2
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS5	11:52:21	7.5	Bottom	3	2	22.98	8.22	28.94	86.4	6.28	11.2	17.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)6	11:59:29	1.0	Surface	1	1	23.00	8.21	29.02	86.8	6.30	12.4	14.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)6	11:59:53	1.0	Surface	1	2	23.03	8.21	29.00	86.7	6.29	12.5	14.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)6	11:59:45	2.1	Bottom	3	1	23.01	8.21	29.01	86.7	6.29	12.5	13.7
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)6	11:59:21	2.1	Bottom	3	2	23.00	8.22	29.02	86.8	6.30	12.6	14.5
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS7	12:08:21	1.0	Surface	1	1	23.20	8.20	28.76	87.2	6.31	9.1	15.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS7	12:08:09	1.0	Surface	1	2	23.21	8.20	28.76	87.3	6.32	9.5	13.6
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS7	12:08:15	2.3	Bottom	3	1	23.21	8.21	28.77	87.1	6.31	9.2	16.0
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS7	12:08:02	2.3	Bottom	3	2	23.18	8.21	28.79	87.0	6.30	9.2	14.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS8	12:30:45	1.0	Surface	1	1	23.17	8.21	28.37	88.9	6.46	7.9	10.2
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS8	12:30:58	1.0	Surface	1	2	23.17	8.21	28.38	88.9	6.45	7.8	11.7
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS8	12:30:35	2.9	Bottom	3	1	23.13	8.21	28.37	88.8	6.45	8.0	10.0
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS8	12:30:50	2.9	Bottom	3	2	23.17	8.21	28.37	88.8	6.45	7.8	10.1
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)9	12:17:44	1.0	Surface	1	1	23.20	8.22	28.40	89.8	6.52	7.5	9.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)9	12:17:58	1.0	Surface	1	2	23.20	8.22	28.40	89.8	6.52	7.4	10.5
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)9	12:17:36	2.6	Bottom	3	1	23.16	8.23	28.42	89.8	6.52	7.3	11.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS(Mf)9	12:17:50	2.6	Bottom	3	2	23.18	8.22	28.40	89.7	6.51	7.4	10.0
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS10	12:42:00	1.0	Surface	1	1	23.35	8.19	27.59	84.0	6.11	11.6	11.7
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS10	12:41:18	1.0	Surface	1	2	23.40	8.19	27.62	84.4	6.13	11.2	11.0
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS10	12:41:05	5.5	Middle	2	1	22.87	8.20	28.71	83.0	6.05	12.4	12.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS10	12:41:48	5.5	Middle	2	2	22.86	8.20	28.86	82.6	6.01	12.5	12.1
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS10	12:41:40	9.9	Bottom	3	1	22.86	8.19	29.13	83.1	6.04	13.1	12.6
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	IS10	12:40:51	9.9	Bottom	3	2	22.87	8.19	29.10	83.9	6.10	12.8	12.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR3	11:41:22	0.6	Middle	2	1	23.01	8.24	28.93	87.7	6.37	10.6	14.2
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR3	11:41:15	0.6	Middle	2	2	23.02	8.24	28.93	87.8	6.37	10.2	14.5
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR4	12:23:10	1.0	Surface	1	1	23.20	8.22	28.39	89.3	6.48	7.2	9.6
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR4	12:23:25	1.0	Surface	1	2	23.16	8.21	28.40	89.1	6.47	7.6	10.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR4	12:23:04	2.7	Bottom	3	1	23.19	8.22	28.38	89.2	6.48	7.3	9.2
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR4	12:23:18	2.7	Bottom	3	2	23.13	8.21	28.39	89.1	6.47	7.6	9.5
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR5	12:34:24	1.0	Surface	1	1	23.50	8.19	27.47	86.3	6.26	9.3	7.7
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR5	12:34:41	1.0	Surface	1	2	23.30	8.19	27.72	85.6	6.22	9.6	9.1
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR5	12:33:52	4.3	Bottom	3	1	22.96	8.20	28.47	85.3	6.22	10.6	16.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR5	12:34:32	4.3	Bottom	3	2	23.13	8.20	28.21	85.4	6.21	10.2	15.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10A	13:31:57	1.0	Surface	1	1	23.08	8.23	28.76	83.0	6.03	9.2	11.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10A	13:32:17	1.0	Surface	1	2	23.08	8.23	28.75	83.2	6.04	9.4	10.0
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10A	13:32:11	3.2	Middle	2	1	22.98	8.23	28.93	82.9	6.02	10.0	11.4
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10A	13:31:50	3.2	Middle	2	2	22.92	8.23	29.09	83.0	6.02	9.5	12.6
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10A	13:31:43	5.3	Bottom	3	1	23.05	8.23	28.95	82.7	6.01	9.5	14.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10A	13:32:04	5.3	Bottom	3	2	23.07	8.22	28.92	82.9	6.02	10.0	13.1
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10B	13:41:35	1.0	Surface	1	1	23.21	8.23	28.66	84.4	6.11	8.2	11.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10B	13:41:17	1.0	Surface	1	2	23.18	8.23	28.67	84.2	6.10	8.1	11.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10B	13:41:26	3.8	Bottom	3	1	23.18	8.23	28.68	84.2	6.10	8.0	13.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	SR10B	13:41:11	3.8	Bottom	3	2	23.19	8.23	28.67	84.0	6.09	8.1	12.2
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS2	11:19:58	1.0	Surface	1	1	23.30	8.22	27.49	85.8	6.25	11.0	13.9
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS2	11:19:25	1.0	Surface	1	2	23.30	8.23	27.46	87.5	6.37	10.9	13.0
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS2	11:19:11	3.8	Middle	2	1	22.92	8.24	28.21	88.1	6.43	11.7	14.0
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS2	11:19:44	3.8	Middle	2	2	22.90	8.23	28.31	85.3	6.23	12.3	13.6
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS2	11:19:03	6.6	Bottom	3	1	22.91	8.25	28.33	89.7	6.54	12.4	18.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS2	11:19:35	6.6	Bottom	3	2	22.98	8.23	28.28	86.1	6.27	12.2	18.2
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS(Mf)5	13:08:38	1.0	Surface	1	1	23.10	8.23	28.71	82.7	6.00	9.9	11.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS(Mf)5	13:07:56	1.0	Surface	1	2	23.07	8.23	28.74	82.6	5.99	10.2	11.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS(Mf)5	13:08:27	6.0	Middle	2	1	22.87	8.23	29.17	82.2	5.96	10.6	13.5
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS(Mf)5	13:07:45	6.0	Middle	2	2	22.85	8.22	29.27	82.2	5.96	10.2	14.3
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS(Mf)5	13:08:16	10.9	Bottom	3	1	22.85	8.22	29.42	81.9	5.95	10.8	15.6
HKLR	HY/2011/03	2017-04-26	Mid-Ebb	Cloudy	CS(Mf)5	13:07:37	10.9	Bottom	3	2	22.88	8.22	29.36	81.9	5.95	10.4	16.1
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS5	07:33:25	1.0	Surface	1	1	22.97	8.21	28.98	93.0	6.75	13.2	13.1
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS5	07:34:00	1.0	Surface	1	2	22.97	8.21	28.96	87.5	6.36	13.2	13.9
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS5	07:33:13	4.3	Middle	2	1	22.95	8.21	29.01	90.6	6.58	13.6	15.1
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS5	07:33:48	4.3	Middle	2	2	22.95	8.21	28.99	87.3	6.34	13.5	16.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS5	07:33:39	7.5	Bottom	3	1	22.93	8.21	29.02	87.2	6.33	13.4	16.5
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS5	07:33:03	7.5	Bottom	3	2	22.95	8.21	29.05	89.1	6.47	13.5	16.1
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)6	07:21:52	1.0	Surface	1	1	22.96	8.21	28.94	86.8	6.31	11.4	13.0
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)6	07:22:07	1.0	Surface	1	2	22.95	8.21	28.94	86.7	6.30	11.6	13.5
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)6	07:21:46	2.3	Bottom	3	1	22.96	8.21	28.93	86.8	6.31	11.1	13.8
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)6	07:21:59	2.3	Bottom	3	2	22.95	8.21	28.94	86.7	6.30	11.6	13.4
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS7	07:14:32	1.0	Surface	1	1	22.97	8.21	28.93	87.5	6.36	9.7	16.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS7	07:14:45	1.0	Surface	1	2	22.97	8.21	28.92	87.2	6.33	9.7	14.5
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS7	07:14:37	2.3	Bottom	3	1	22.97	8.21	28.92	87.4	6.35	9.6	15.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS7	07:14:22	2.3	Bottom	3	2	22.96	8.22	28.94	87.7	6.37	9.7	15.3
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS8	06:52:29	1.0	Surface	1	1	23.04	8.23	28.35	87.9	6.40	5.4	7.5
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS8	06:52:45	1.0	Surface	1	2	23.04	8.23	28.35	87.0	6.34	5.4	8.4
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS8	06:52:36	3.2	Bottom	3	1	23.04	8.23	28.35	86.9	6.32	5.4	8.5
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS8	06:52:21	3.2	Bottom	3	2	23.05	8.23	28.35	87.4	6.36	5.4	10.0
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)9	07:10:47	1.0	Surface	1	1	23.04	8.23	28.37	85.5	6.22	5.6	10.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)9	07:10:23	1.0	Surface	1	2	23.00	8.23	28.43	85.2	6.21	5.6	9.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)9	07:10:17	2.8	Bottom	3	1	22.98	8.22	28.56	85.2	6.20	5.6	12.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS(Mf)9	07:10:38	2.8	Bottom	3	2	23.00	8.23	28.49	85.3	6.21	5.6	12.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS10	06:32:21	1.0	Surface	1	1	23.00	8.19	28.33	84.1	6.13	12.6	11.0
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS10	06:31:50	1.0	Surface	1	2	23.05	8.19	28.27	84.3	6.14	12.7	10.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS10	06:32:08	5.4	Middle	2	1	22.86	8.20	28.90	83.7	6.09	14.1	12.3
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS10	06:31:36	5.4	Middle	2	2	22.85	8.20	28.93	83.6	6.08	14.3	10.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS10	06:32:03	9.7	Bottom	3	1	22.88	8.20	28.85	84.0	6.12	14.2	11.9
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	IS10	06:31:26	9.7	Bottom	3	2	22.87	8.20	28.90	83.9	6.11	14.0	11.5
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR3	07:40:38	0.7	Middle	2	1	22.97	8.21	28.96	86.8	6.30	10.4	17.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR3	07:40:45	0.7	Middle	2	2	22.98	8.21	28.96	86.7	6.29	10.3	16.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR4	06:58:56	1.0	Surface	1	1	23.03	8.23	28.34	85.7	6.24	5.7	13.8
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR4	06:59:13	1.0	Surface	1	2	23.04	8.23	28.33	85.7	6.24	5.5	12.0
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR4	06:59:03	2.7	Bottom	3	1	23.02	8.23	28.43	85.7	6.23	5.7	12.7
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR4	06:58:47	2.7	Bottom	3	2	23.01	8.23	28.49	85.7	6.24	5.5	12.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR5	06:40:59	1.0	Surface	1	1	23.05	8.19	28.23	84.6	6.16	12.7	8.7
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR5	06:41:15	1.0	Surface	1	2	22.91	8.19	28.43	84.4	6.15	13.1	9.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR5	06:40:42	4.3	Bottom	3	1	22.86	8.20	28.73	84.0	6.12	13.8	8.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR5	06:41:08	4.3	Bottom	3	2	22.92	8.19	28.54	84.4	6.15	13.5	9.3
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10A	05:52:02	1.0	Surface	1	1	22.88	8.18	28.98	81.3	5.91	5.9	7.9
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10A	05:52:34	1.0	Surface	1	2	22.93	8.18	28.92	81.7	5.94	5.7	6.4
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10A	05:51:53	3.4	Middle	2	1	22.78	8.17	30.03	80.9	5.86	5.9	7.5
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10A	05:52:22	3.4	Middle	2	2	22.78	8.17	30.01	81.3	5.88	5.9	6.8
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10A	05:51:47	5.7	Bottom	3	1	22.78	8.17	30.09	80.9	5.86	5.9	9.7
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10A	05:52:12	5.7	Bottom	3	2	22.81	8.17	30.04	81.0	5.87	5.8	9.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10B	05:43:05	1.0	Surface	1	1	22.86	8.17	29.27	82.2	5.97	5.7	11.3
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10B	05:42:49	1.0	Surface	1	2	22.89	8.17	29.32	82.4	5.98	5.7	11.8
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10B	05:42:37	4.2	Bottom	3	1	22.83	8.16	30.40	82.4	5.95	5.9	13.1
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	SR10B	05:42:57	4.2	Bottom	3	2	22.84	8.16	30.30	82.3	5.95	5.9	12.3
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS2	07:54:59	1.0	Surface	1	1	23.10	8.18	26.89	83.9	6.15	12.2	8.8
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS2	07:55:31	1.0	Surface	1	2	23.14	8.18	26.96	83.8	6.14	11.9	7.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS2	07:55:20	3.9	Middle	2	1	22.84	8.20	28.86	83.2	6.06	14.2	8.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS2	07:54:50	3.9	Middle	2	2	22.84	8.20	28.87	83.4	6.08	14.3	7.1
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS2	07:54:41	6.8	Bottom	3	1	22.85	8.20	28.84	83.9	6.11	14.2	7.9
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS2	07:55:11	6.8	Bottom	3	2	22.89	8.20	28.83	83.4	6.07	14.1	7.0
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS(Mf)5	06:21:27	1.0	Surface	1	1	22.89	8.19	28.91	81.3	5.91	5.7	6.0
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS(Mf)5	06:20:48	1.0	Surface	1	2	22.95	8.19	28.87	81.5	5.93	5.8	7.6
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS(Mf)5	06:21:15	6.2	Middle	2	1	22.78	8.18	30.06	81.3	5.88	6.2	10.2
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS(Mf)5	06:20:31	6.2	Middle	2	2	22.78	8.17	30.04	80.7	5.84	6.2	8.8
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS(Mf)5	06:21:05	11.4	Bottom	3	1	22.78	8.18	30.21	80.8	5.85	6.1	11.1
HKLR	HY/2011/03	2017-04-26	Mid-Flood	Cloudy	CS(Mf)5	06:20:21	11.4	Bottom	3	2	22.79	8.17	30.15	80.5	5.83	6.2	12.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS5	12:59:42	1.0	Surface	1	1	23.13	8.21	27.80	85.7	6.25	11.9	16.1
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS5	13:00:09	1.0	Surface	1	2	23.13	8.20	27.82	85.5	6.23	11.7	15.3
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS5	12:59:33	4.3	Middle	2	1	23.13	8.21	27.79	85.6	6.24	11.6	15.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS5	12:59:58	4.3	Middle	2	2	23.12	8.21	27.82	85.4	6.23	11.6	14.8
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS5	12:59:25	7.5	Bottom	3	1	23.13	8.21	27.78	85.6	6.24	11.8	14.3
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS5	12:59:51	7.5	Bottom	3	2	23.13	8.20	27.83	85.4	6.23	11.5	13.1
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:05:23	1.0	Surface	1	1	23.12	8.18	27.78	85.0	6.20	12.7	14.9
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:05:06	1.0	Surface	1	2	23.12	8.19	27.78	85.9	6.27	12.8	15.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:04:58	2.3	Bottom	3	1	23.11	8.19	27.79	86.6	6.32	12.8	16.7
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:05:14	2.3	Bottom	3	2	23.12	8.19	27.79	85.4	6.23	12.9	17.5
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS7	13:13:40	1.0	Surface	1	1	23.14	8.19	27.79	84.1	6.13	13.7	19.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS7	13:13:25	1.0	Surface	1	2	23.14	8.19	27.79	84.2	6.14	13.3	18.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS7	13:13:18	2.1	Bottom	3	1	23.14	8.19	27.79	84.2	6.14	13.1	18.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS7	13:13:30	2.1	Bottom	3	2	23.14	8.19	27.79	84.1	6.13	13.5	16.7
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS8	13:37:25	1.0	Surface	1	1	23.44	8.20	27.39	83.8	6.09	9.9	12.1
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS8	13:37:06	1.0	Surface	1	2	23.39	8.19	27.42	83.6	6.08	10.0	13.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS8	13:37:13	3.1	Bottom	3	1	23.25	8.19	27.50	83.4	6.08	10.4	13.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS8	13:36:58	3.1	Bottom	3	2	23.29	8.19	27.46	83.4	6.08	10.2	16.3
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:21:02	1.0	Surface	1	1	23.29	8.20	27.42	87.2	6.36	7.3	13.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:21:16	1.0	Surface	1	2	23.29	8.20	27.40	86.6	6.31	7.3	10.9
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:20:55	2.7	Bottom	3	1	23.19	8.20	27.41	87.0	6.34	7.0	17.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:21:08	2.7	Bottom	3	2	23.28	8.20	27.40	86.3	6.29	7.3	17.5
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS10	14:03:15	1.0	Surface	1	1	23.55	8.17	27.16	82.3	5.97	9.6	12.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS10	14:03:52	1.0	Surface	1	2	23.42	8.17	27.31	81.7	5.94	9.9	11.5
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS10	14:03:03	5.4	Middle	2	1	23.02	8.15	28.06	80.9	5.90	11.0	7.8
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS10	14:03:43	5.4	Middle	2	2	23.03	8.15	28.07	80.6	5.88	11.0	9.5
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS10	14:02:53	9.7	Bottom	3	1	23.03	8.15	28.26	81.6	5.95	10.4	11.5
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	IS10	14:03:35	9.7	Bottom	3	2	23.04	8.15	28.22	81.1	5.91	10.5	14.1
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR3	12:50:27	0.7	Middle	2	1	23.15	8.24	27.41	90.6	6.62	11.3	14.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR3	12:50:37	0.7	Middle	2	2	23.14	8.23	27.47	89.8	6.56	11.6	12.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR4	13:29:45	1.0	Surface	1	1	23.65	8.20	27.29	86.0	6.23	8.6	9.7
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR4	13:30:00	1.0	Surface	1	2	23.47	8.20	27.37	85.5	6.21	8.8	8.7
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR4	13:29:37	2.7	Bottom	3	1	23.54	8.20	27.32	85.8	6.23	8.4	10.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR4	13:29:51	2.7	Bottom	3	2	23.58	8.20	27.30	85.6	6.21	8.5	12.5
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR5	13:54:51	1.0	Surface	1	1	23.51	8.18	27.13	84.8	6.17	9.1	8.7
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR5	13:55:10	1.0	Surface	1	2	23.39	8.17	27.26	84.0	6.11	9.3	10.9
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR5	13:54:37	4.3	Bottom	3	1	23.20	8.16	27.64	84.6	6.17	9.4	12.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR5	13:55:01	4.3	Bottom	3	2	23.15	8.16	27.73	84.0	6.12	9.7	11.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10A	14:52:38	1.0	Surface	1	1	23.58	8.21	27.53	83.4	6.04	7.6	12.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10A	14:51:48	1.0	Surface	1	2	23.58	8.21	27.48	83.6	6.06	7.4	11.5
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10A	14:51:30	3.2	Middle	2	1	23.42	8.21	27.78	82.7	6.00	7.2	13.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10A	14:52:29	3.2	Middle	2	2	23.41	8.21	27.80	82.9	6.01	7.6	14.7
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10A	14:52:20	5.3	Bottom	3	1	23.29	8.21	28.20	82.8	6.00	7.5	12.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10A	14:51:23	5.3	Bottom	3	2	23.51	8.21	27.69	82.7	5.99	7.2	13.8
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10B	15:00:58	1.0	Surface	1	1	23.58	8.21	27.53	84.2	6.10	6.5	12.6
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10B	15:00:40	1.0	Surface	1	2	23.54	8.21	27.59	84.1	6.09	6.5	11.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10B	15:00:34	4.1	Bottom	3	1	23.56	8.21	27.61	84.1	6.09	6.5	11.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	SR10B	15:00:47	4.1	Bottom	3	2	23.54	8.21	27.63	84.0	6.09	6.5	10.0
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS2	12:42:51	1.0	Surface	1	1	23.28	8.19	27.15	94.4	6.90	10.8	10.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS2	12:42:25	1.0	Surface	1	2	23.24	8.19	27.15	92.4	6.76	11.5	12.0
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS2	12:42:41	3.9	Middle	2	1	23.03	8.17	27.60	88.9	6.49	11.5	14.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS2	12:42:13	3.9	Middle	2	2	22.99	8.18	27.73	87.5	6.39	12.0	12.1
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS2	12:42:03	6.7	Bottom	3	1	22.98	8.20	28.01	88.2	6.45	11.7	10.9
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS2	12:42:35	6.7	Bottom	3	2	23.09	8.18	27.56	90.6	6.62	11.5	9.4
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS(Mf)5	14:17:14	1.0	Surface	1	1	23.41	8.21	27.51	80.7	5.86	8.9	11.3
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS(Mf)5	14:18:05	1.0	Surface	1	2	23.46	8.21	27.49	80.7	5.86	8.9	9.8
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS(Mf)5	14:17:04	6.0	Middle	2	1	22.98	8.21	29.06	80.1	5.80	9.5	14.8
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS(Mf)5	14:17:52	6.0	Middle	2	2	22.98	8.21	29.03	80.2	5.81	9.5	13.2
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS(Mf)5	14:17:30	10.9	Bottom	3	1	23.02	8.20	29.31	79.3	5.76	9.6	12.0
HKLR	HY/2011/03	2017-04-28	Mid-Ebb	Sunny	CS(Mf)5	14:16:53	10.9	Bottom	3	2	23.02	8.20	29.32	79.6	5.78	9.7	13.8
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	ISS	08:43:12	1.0	Surface	1	1	22.97	8.17	27.05	84.7	6.22	9.8	13.3
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	ISS	08:42:44	1.0	Surface	1	2	22.97	8.17	27.04	85.7	6.30	9.3	11.8
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	ISS	08:42:31	4.3	Middle	2	1	22.96	8.17	27.04	85.0	6.25	9.6	13.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	ISS	08:43:04	4.3	Middle	2	2	22.97	8.17	27.05	83.6	6.14	9.9	14.5
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	ISS	08:42:25	7.6	Bottom	3	1	22.96	8.17	27.05	83.8	6.15	9.8	12.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	ISS	08:42:55	7.6	Bottom	3	2	22.97	8.17	27.06	83.5	6.13	9.8	14.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS(Mf)6	08:33:02	1.0	Surface	1	1	22.93	8.17	27.03	83.1	6.11	11.1	17.8
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS(Mf)6	08:33:14	1.0	Surface	1	2	22.94	8.17	27.03	83.1	6.10	10.6	17.6

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	2017-04-28	Mid-Flood	Sunny	IS(Mf)6	08:32:54	2.5	Bottom	3	1	22.93	8.17	27.03	83.2	6.11	10.4	9.9
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS(Mf)6	08:33:07	2.5	Bottom	3	2	22.93	8.17	27.04	83.1	6.10	10.5	11.6
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS7	08:24:53	1.0	Surface	1	1	22.95	8.17	27.04	84.3	6.20	9.2	21.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS7	08:24:28	1.0	Surface	1	2	22.97	8.17	27.02	85.0	6.24	9.6	18.8
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS7	08:24:17	2.5	Bottom	3	1	22.96	8.17	27.03	84.7	6.22	9.2	16.4
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS7	08:24:37	2.5	Bottom	3	2	22.95	8.17	27.04	84.0	6.17	9.3	15.2
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS8	08:03:00	1.0	Surface	1	1	23.02	8.20	26.57	85.5	6.29	8.5	15.2
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS8	08:02:44	1.0	Surface	1	2	23.01	8.20	26.58	86.4	6.36	8.5	13.8
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS8	08:02:38	3.0	Bottom	3	1	23.01	8.20	26.65	86.0	6.33	8.5	12.2
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS8	08:02:52	3.0	Bottom	3	2	23.01	8.20	26.65	85.2	6.27	8.6	11.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS(Mf)9	08:16:43	1.0	Surface	1	1	23.03	8.21	26.59	84.0	6.18	7.8	9.3
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS(Mf)9	08:16:56	1.0	Surface	1	2	23.04	8.21	26.58	84.1	6.18	7.9	11.3
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS(Mf)9	08:16:48	2.7	Bottom	3	1	23.03	8.21	26.60	84.0	6.17	7.9	12.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS(Mf)9	08:16:35	2.7	Bottom	3	2	23.02	8.21	26.65	84.0	6.17	8.0	10.1
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS10	07:43:56	1.0	Surface	1	1	23.00	8.16	27.75	82.0	5.99	15.8	17.9
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS10	07:44:34	1.0	Surface	1	2	23.01	8.16	27.73	81.7	5.97	15.7	20.2
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS10	07:43:38	5.4	Middle	2	1	22.99	8.16	28.52	81.5	5.94	16.8	16.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS10	07:44:19	5.4	Middle	2	2	22.99	8.16	28.55	81.1	5.91	16.5	14.8
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS10	07:44:11	9.8	Bottom	3	1	22.99	8.16	28.53	81.4	5.93	17.7	11.5
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	IS10	07:43:27	9.8	Bottom	3	2	22.99	8.16	28.47	82.2	5.98	17.1	12.5
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR3	08:50:53	0.7	Middle	2	1	22.97	8.17	27.05	83.3	6.11	9.5	9.2
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR3	08:51:01	0.7	Middle	2	2	22.98	8.17	27.06	83.3	6.11	9.6	9.9
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR4	08:08:09	1.0	Surface	1	1	23.02	8.20	26.61	84.1	6.19	8.6	13.9
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR4	08:08:25	1.0	Surface	1	2	23.02	8.20	26.60	83.9	6.17	8.2	12.6
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR4	08:08:18	2.9	Bottom	3	1	23.01	8.20	26.68	84.0	6.18	8.4	12.5
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR4	08:08:03	2.9	Bottom	3	2	23.02	8.21	26.62	84.1	6.18	8.4	10.4
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR5	07:51:35	1.0	Surface	1	1	23.01	8.16	27.60	81.8	5.98	16.7	15.9
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR5	07:51:02	1.0	Surface	1	2	23.00	8.16	27.84	81.6	5.96	17.2	14.7
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR5	07:50:51	4.4	Bottom	3	1	23.00	8.16	28.38	81.6	5.95	17.5	13.5
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR5	07:51:20	4.4	Bottom	3	2	22.99	8.16	28.42	81.2	5.92	17.8	12.6
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10A	06:56:29	1.0	Surface	1	1	22.93	8.18	27.98	81.8	5.98	4.1	9.6
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10A	06:56:07	1.0	Surface	1	2	22.93	8.18	28.24	82.0	5.97	4.3	11.3
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10A	06:56:22	3.3	Middle	2	1	22.91	8.18	28.96	81.8	5.94	4.3	9.5
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10A	06:56:00	3.3	Middle	2	2	22.91	8.18	28.97	81.8	5.95	4.3	8.1
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10A	06:55:54	5.5	Bottom	3	1	22.92	8.17	29.16	81.8	5.95	4.2	7.9
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10A	06:56:15	5.5	Bottom	3	2	22.93	8.18	29.26	81.6	5.94	4.3	8.1
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10B	06:48:10	1.0	Surface	1	1	22.93	8.17	28.27	82.9	6.05	3.9	6.8
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10B	06:48:31	1.0	Surface	1	2	22.95	8.17	28.10	82.8	6.04	3.9	7.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10B	06:48:04	4.2	Bottom	3	1	22.92	8.16	29.29	83.0	6.02	4.0	9.1
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	SR10B	06:48:19	4.2	Bottom	3	2	22.93	8.17	29.11	82.8	6.01	4.1	7.9
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS2	09:05:19	1.0	Surface	1	1	23.04	8.17	27.97	81.1	5.92	16.8	16.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS2	09:05:54	1.0	Surface	1	2	23.04	8.17	27.97	81.2	5.92	16.3	14.1
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS2	09:05:38	3.8	Middle	2	1	23.03	8.17	28.04	80.9	5.90	17.5	20.6
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS2	09:05:08	3.8	Middle	2	2	23.03	8.17	28.05	80.9	5.90	17.8	24.0
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS2	09:05:29	6.5	Bottom	3	1	23.03	8.17	28.03	80.9	5.90	18.8	21.7
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS2	09:04:59	6.5	Bottom	3	2	23.03	8.17	28.05	80.9	5.90	18.9	21.5
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS(Mf)5	07:30:37	1.0	Surface	1	1	22.94	8.19	27.56	81.2	5.95	7.2	13.3
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS(Mf)5	07:31:10	1.0	Surface	1	2	22.94	8.19	27.66	81.1	5.94	6.8	11.2
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS(Mf)5	07:30:27	6.2	Middle	2	1	22.88	8.19	29.33	80.9	5.87	6.8	9.7
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS(Mf)5	07:30:59	6.2	Middle	2	2	22.89	8.19	29.31	80.9	5.87	6.8	8.1
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS(Mf)5	07:30:51	11.4	Bottom	3	1	22.89	8.19	29.34	80.8	5.87	6.9	7.6
HKLR	HY/2011/03	2017-04-28	Mid-Flood	Sunny	CS(Mf)5	07:30:19	11.4	Bottom	3	2	22.89	8.19	29.35	80.8	5.86	6.9	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	2017-05-01	Mid-Ebb	Sunny	IS5	15:20:42	1.0	Surface	1	1	24.12	8.23	25.24	93.8	6.82	5.9	7.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS5	15:21:15	1.0	Surface	1	2	24.11	8.23	25.26	93.3	6.78	6.3	7.3
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS5	15:21:04	4.2	Middle	2	1	24.09	8.23	25.26	93.3	6.79	6.4	8.5
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS5	15:20:29	4.2	Middle	2	2	24.09	8.23	25.25	93.9	6.83	6.0	7.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS5	15:20:19	7.4	Bottom	3	1	24.08	8.23	25.25	94.5	6.88	5.8	7.6
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS5	15:20:54	7.4	Bottom	3	2	24.10	8.23	25.25	93.5	6.80	6.3	9.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)6	15:27:41	1.0	Surface	1	1	24.34	8.27	24.83	100.9	7.32	3.5	4.0
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)6	15:27:22	1.0	Surface	1	2	24.33	8.27	24.85	100.7	7.31	3.4	3.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)6	15:27:14	2.6	Bottom	3	1	24.31	8.27	24.98	100.4	7.28	3.6	3.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)6	15:27:31	2.6	Bottom	3	2	24.26	8.27	25.06	100.5	7.30	3.6	2.9
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS7	15:35:45	1.0	Surface	1	1	24.14	8.24	24.63	94.9	6.92	3.9	3.0
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS7	15:36:00	1.0	Surface	1	2	24.17	8.24	24.49	94.9	6.92	3.8	3.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS7	15:35:51	2.2	Bottom	3	1	24.11	8.24	24.88	94.8	6.90	4.0	2.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS7	15:35:37	2.2	Bottom	3	2	24.11	8.24	24.90	94.9	6.92	4.3	3.5
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS8	16:01:02	1.0	Surface	1	1	24.22	8.24	23.73	94.5	6.92	3.5	3.4
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS8	16:01:19	1.0	Surface	1	2	24.22	8.24	23.73	94.7	6.93	3.8	3.5
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS8	16:00:54	2.8	Bottom	3	1	24.09	8.23	25.24	94.1	6.85	4.0	3.2
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS8	16:01:11	2.8	Bottom	3	2	24.11	8.23	25.30	94.4	6.86	4.1	4.3
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)9	15:43:38	1.0	Surface	1	1	24.31	8.24	23.99	95.7	6.98	3.5	2.5
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)9	15:43:19	1.0	Surface	1	2	24.29	8.24	24.03	95.5	6.97	3.7	3.4
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)9	15:43:10	2.4	Bottom	3	1	24.18	8.23	25.04	95.0	6.91	3.9	5.4
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS(Mf)9	15:43:27	2.4	Bottom	3	2	24.19	8.24	24.92	95.3	6.93	4.1	3.1
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS10	16:18:04	1.0	Surface	1	1	23.94	8.17	26.51	83.8	6.07	10.8	5.3
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS10	16:16:58	1.0	Surface	1	2	23.92	8.17	25.36	83.7	6.10	10.9	5.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS10	16:17:55	5.6	Middle	2	1	23.81	8.16	27.04	83.3	6.02	11.5	9.3
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS10	16:16:53	5.6	Middle	2	2	23.81	8.16	27.03	83.1	6.01	11.7	7.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS10	16:16:46	10.2	Bottom	3	1	23.79	8.16	27.17	83.0	6.00	13.4	7.1
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	IS10	16:17:33	10.2	Bottom	3	2	23.79	8.16	27.18	83.3	6.02	13.5	5.4
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR3	15:08:08	0.8	Middle	2	1	24.19	8.24	25.22	96.1	6.98	5.4	8.1
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR3	15:08:18	0.8	Middle	2	2	24.19	8.24	25.22	95.8	6.96	5.3	6.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR4	15:51:42	1.0	Surface	1	1	24.23	8.24	23.75	94.7	6.93	3.7	5.5
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR4	15:51:21	1.0	Surface	1	2	24.23	8.24	23.74	95.3	6.97	3.5	4.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR4	15:51:34	2.7	Bottom	3	1	24.09	8.23	24.51	94.5	6.90	4.1	3.9
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR4	15:51:13	2.7	Bottom	3	2	24.18	8.24	25.15	95.3	6.93	4.0	6.2
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR5	16:04:28	1.0	Surface	1	1	23.86	8.17	26.87	86.4	6.25	11.2	7.1
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR5	16:03:52	1.0	Surface	1	2	23.92	8.17	25.64	85.6	6.23	11.1	4.9
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR5	16:03:46	4.5	Bottom	3	1	23.85	8.17	26.98	85.7	6.20	11.7	6.3
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR5	16:03:57	4.5	Bottom	3	2	24.06	8.17	26.79	86.1	6.21	11.8	7.9
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10A	17:32:05	1.0	Surface	1	1	24.17	8.24	25.21	86.8	6.31	3.3	2.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10A	17:32:44	1.0	Surface	1	2	24.29	8.25	24.68	87.6	6.37	3.0	3.1
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10A	17:31:54	3.4	Middle	2	1	23.56	8.24	27.82	85.1	6.16	3.8	3.1
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10A	17:32:33	3.4	Middle	2	2	23.56	8.24	27.81	85.3	6.17	4.1	3.0
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10A	17:32:23	5.7	Bottom	3	1	23.47	8.23	29.01	86.4	6.22	3.7	3.4
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10A	17:31:44	5.7	Bottom	3	2	23.57	8.23	28.98	86.1	6.19	3.6	2.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10B	17:45:36	1.0	Surface	1	1	23.94	8.24	26.45	87.9	6.37	2.8	4.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10B	17:45:10	1.0	Surface	1	2	23.89	8.24	26.20	87.4	6.34	2.9	3.1
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10B	17:45:17	4.3	Bottom	3	1	23.74	8.23	28.60	87.1	6.26	3.0	4.0
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	SR10B	17:45:00	4.3	Bottom	3	2	23.78	8.23	28.50	87.3	6.27	3.1	2.6
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS2	15:01:28	1.0	Surface	1	1	23.82	8.16	26.75	83.7	6.06	13.5	5.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS2	15:01:50	1.0	Surface	1	2	23.84	8.16	26.64	83.8	6.07	13.4	4.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS2	15:01:42	4.1	Middle	2	1	23.66	8.17	26.82	83.3	6.05	14.0	5.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS2	15:01:19	4.1	Middle	2	2	23.69	8.17	27.07	83.1	6.02	13.9	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	2017-05-01	Mid-Ebb	Sunny	CS2	15:01:11	7.2	Bottom	3	1	23.60	8.17	28.53	83.1	5.98	14.0	3.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS2	15:01:35	7.2	Bottom	3	2	23.75	8.16	29.00	83.6	5.98	14.2	4.6
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS(Mf)5	16:55:55	1.0	Surface	1	1	23.70	8.25	25.59	84.5	6.18	3.6	3.5
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS(Mf)5	16:55:19	1.0	Surface	1	2	24.08	8.25	24.73	86.3	6.30	3.3	5.3
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS(Mf)5	16:55:04	6.6	Middle	2	1	23.43	8.24	28.94	84.7	6.10	4.3	2.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS(Mf)5	16:55:42	6.6	Middle	2	2	23.43	8.24	29.01	84.4	6.08	4.3	3.8
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS(Mf)5	16:55:31	12.2	Bottom	3	1	23.56	8.23	28.94	86.1	6.19	3.9	2.7
HKLR	HY/2011/03	2017-05-01	Mid-Ebb	Sunny	CS(Mf)5	16:54:56	12.2	Bottom	3	2	23.46	8.24	28.91	85.9	6.19	4.0	3.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS5	10:52:07	1.0	Surface	1	1	24.10	8.23	25.21	93.1	6.78	6.4	5.9
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS5	10:52:36	1.0	Surface	1	2	24.12	8.23	25.21	93.1	6.77	6.1	6.8
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS5	10:51:58	4.3	Middle	2	1	24.09	8.23	25.22	93.1	6.78	6.7	4.3
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS5	10:52:26	4.3	Middle	2	2	24.11	8.23	25.22	92.9	6.75	6.3	5.3
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS5	10:52:17	7.6	Bottom	3	1	24.10	8.23	25.22	93.0	6.76	6.5	6.9
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS5	10:51:48	7.6	Bottom	3	2	24.09	8.23	25.21	93.2	6.78	6.4	6.3
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)6	10:40:43	1.0	Surface	1	1	24.22	8.26	25.12	100.5	7.30	3.7	3.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)6	10:40:58	1.0	Surface	1	2	24.23	8.26	25.12	100.4	7.29	3.7	4.3
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)6	10:40:49	2.3	Bottom	3	1	24.22	8.26	25.11	100.4	7.29	3.7	4.9
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)6	10:40:25	2.3	Bottom	3	2	24.19	8.26	25.12	100.1	7.27	3.9	3.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS7	10:33:13	1.0	Surface	1	1	24.14	8.22	23.94	93.5	6.84	3.6	4.5
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS7	10:33:29	1.0	Surface	1	2	24.16	8.22	23.91	93.6	6.85	3.7	4.3
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS7	10:33:20	2.3	Bottom	3	1	24.09	8.21	25.01	93.3	6.80	3.7	3.8
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS7	10:33:06	2.3	Bottom	3	2	24.12	8.21	24.97	93.4	6.80	3.7	4.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS8	10:08:59	1.0	Surface	1	1	24.17	8.22	23.58	92.8	6.80	4.2	3.4
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS8	10:09:28	1.0	Surface	1	2	24.13	8.21	23.72	91.9	6.74	4.4	2.4
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS8	10:09:19	2.7	Bottom	3	1	24.03	8.20	24.07	91.8	6.73	3.8	2.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS8	10:08:48	2.7	Bottom	3	2	24.02	8.20	24.38	92.8	6.79	4.1	2.8
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)9	10:25:42	1.0	Surface	1	1	24.12	8.22	24.09	93.6	6.85	3.9	2.8
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)9	10:25:27	1.0	Surface	1	2	24.14	8.22	24.05	94.2	6.89	3.6	3.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)9	10:25:19	2.5	Bottom	3	1	24.11	8.22	24.99	94.1	6.85	3.7	4.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS(Mf)9	10:25:35	2.5	Bottom	3	2	24.08	8.21	25.13	93.7	6.82	3.9	2.7
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS10	09:23:40	1.0	Surface	1	1	24.03	8.16	24.45	87.3	6.31	11.2	5.3
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS10	09:23:08	1.0	Surface	1	2	24.03	8.16	24.08	89.4	6.45	11.3	5.1
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS10	09:23:32	5.8	Middle	2	1	23.84	8.15	26.74	86.4	6.32	12.4	6.4
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS10	09:23:02	5.8	Middle	2	2	23.88	8.15	26.48	87.5	6.41	12.5	3.9
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS10	09:22:49	10.6	Bottom	3	1	23.96	8.15	27.09	87.3	6.33	12.8	6.5
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	IS10	09:23:21	10.6	Bottom	3	2	23.85	8.15	27.14	85.9	6.22	12.7	4.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR3	11:02:03	0.8	Middle	2	1	24.12	8.23	25.23	92.9	6.75	6.1	6.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR3	11:02:15	0.8	Middle	2	2	24.12	8.23	25.23	92.9	6.76	6.2	5.9
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR4	10:18:02	1.0	Surface	1	1	24.16	8.22	23.64	92.0	6.75	3.6	4.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR4	10:17:42	1.0	Surface	1	2	24.14	8.22	23.59	91.9	6.74	3.7	7.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR4	10:17:51	2.6	Bottom	3	1	24.04	8.21	24.49	91.8	6.71	4.1	2.1
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR4	10:17:28	2.6	Bottom	3	2	24.02	8.20	24.52	91.4	6.68	4.2	2.8
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR5	09:36:37	1.0	Surface	1	1	23.96	8.16	25.32	85.3	6.22	12.0	3.5
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR5	09:36:14	1.0	Surface	1	2	23.91	8.15	26.28	85.7	6.22	11.9	5.4
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR5	09:35:51	4.5	Bottom	3	1	23.78	8.15	27.31	85.2	6.16	14.2	4.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR5	09:36:25	4.5	Bottom	3	2	23.81	8.15	27.29	85.2	6.16	14.1	4.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10A	08:39:16	1.0	Surface	1	1	23.72	8.20	25.84	83.1	6.07	4.7	1.9
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10A	08:38:44	1.0	Surface	1	2	23.54	8.20	27.54	82.6	5.99	4.9	2.5
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10A	08:38:36	3.4	Middle	2	1	23.48	8.19	28.11	82.5	5.97	5.5	2.1
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10A	08:39:05	3.4	Middle	2	2	23.50	8.20	27.92	82.2	5.95	5.8	2.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10A	08:38:28	5.7	Bottom	3	1	23.48	8.19	28.30	82.6	5.97	6.0	2.5
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10A	08:38:56	5.7	Bottom	3	2	23.47	8.19	28.33	82.3	5.95	6.5	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	2017-05-01	Mid-Flood	Sunny	SR10B	08:25:43	1.0	Surface	1	1	23.68	8.20	26.12	84.9	6.19	3.4	2.0
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10B	08:25:27	1.0	Surface	1	2	23.63	8.20	26.41	85.4	6.22	3.4	2.1
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10B	08:25:19	4.1	Bottom	3	1	23.62	8.18	28.48	85.6	6.16	3.5	2.0
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	SR10B	08:25:33	4.1	Bottom	3	2	23.62	8.18	28.42	85.0	6.12	3.7	1.6
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS2	10:41:00	1.0	Surface	1	1	23.93	8.16	26.37	84.4	6.12	11.5	5.4
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS2	10:40:34	1.0	Surface	1	2	23.89	8.16	26.51	84.2	6.10	11.6	6.8
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS2	10:40:29	4.1	Middle	2	1	23.81	8.16	26.80	83.8	6.07	12.8	6.5
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS2	10:40:53	4.1	Middle	2	2	23.74	8.16	26.58	83.8	6.08	12.7	5.0
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS2	10:40:21	7.2	Bottom	3	1	23.71	8.16	27.51	83.7	6.05	13.0	5.0
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS2	10:40:47	7.2	Bottom	3	2	23.70	8.16	28.14	84.0	6.05	13.1	7.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS(Mf)5	09:17:59	1.0	Surface	1	1	24.04	8.21	24.26	85.6	6.27	4.2	3.5
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS(Mf)5	09:17:17	1.0	Surface	1	2	23.85	8.20	24.82	84.6	6.19	4.5	6.2
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS(Mf)5	09:17:04	6.7	Middle	2	1	23.50	8.20	27.94	83.3	6.03	5.2	2.8
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS(Mf)5	09:17:45	6.7	Middle	2	2	23.53	8.20	27.69	83.3	6.04	5.5	3.9
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS(Mf)5	09:17:30	12.4	Bottom	3	1	23.56	8.19	27.85	84.5	6.11	5.7	3.7
HKLR	HY/2011/03	2017-05-01	Mid-Flood	Sunny	CS(Mf)5	09:16:52	12.4	Bottom	3	2	23.58	8.19	28.28	84.2	6.08	5.7	5.3
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS5	17:41:35	1.0	Surface	1	1	25.40	8.23	24.86	98.1	6.99	2.7	2.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS5	17:41:59	1.0	Surface	1	2	25.40	8.23	24.87	98.4	7.01	2.7	3.5
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS5	17:41:51	4.2	Middle	2	1	25.23	8.22	24.98	97.9	6.98	2.8	6.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS5	17:41:25	4.2	Middle	2	2	25.19	8.22	25.00	97.6	6.96	2.7	4.9
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS5	17:41:44	7.4	Bottom	3	1	25.31	8.23	24.94	97.8	6.98	2.8	5.7
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS5	17:41:18	7.4	Bottom	3	2	25.28	8.22	24.97	97.5	6.96	2.8	4.9
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)6	17:50:12	1.0	Surface	1	1	25.21	8.23	24.90	98.8	7.06	9.6	10.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)6	17:50:27	1.0	Surface	1	2	25.22	8.23	24.90	98.9	7.07	9.5	11.5
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)6	17:50:20	2.2	Bottom	3	1	25.20	8.24	24.91	98.7	7.05	9.8	12.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)6	17:50:05	2.2	Bottom	3	2	25.19	8.24	24.91	98.6	7.05	9.7	13.9
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS7	17:58:12	1.0	Surface	1	1	25.24	8.22	24.87	99.4	7.10	10.1	16.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS7	17:57:55	1.0	Surface	1	2	25.28	8.23	24.87	99.8	7.12	10.4	15.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS7	17:58:01	2.2	Bottom	3	1	25.19	8.23	24.90	99.5	7.12	10.4	16.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS7	17:57:43	2.2	Bottom	3	2	25.21	8.23	24.89	99.5	7.11	10.2	15.7
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS8	18:19:56	1.0	Surface	1	1	25.08	8.23	24.03	96.7	6.96	5.5	8.8
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS8	18:20:09	1.0	Surface	1	2	25.09	8.23	24.07	96.6	6.95	5.5	10.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS8	18:19:50	3.1	Bottom	3	1	25.06	8.22	25.13	96.7	6.92	5.5	10.4
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS8	18:20:02	3.1	Bottom	3	2	25.08	8.22	25.18	96.6	6.91	5.6	11.7
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)9	18:03:51	1.0	Surface	1	1	25.24	8.23	24.87	98.4	7.03	8.4	15.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)9	18:03:32	1.0	Surface	1	2	25.16	8.22	24.93	97.9	7.00	8.5	15.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)9	18:03:23	2.8	Bottom	3	1	24.98	8.22	25.14	97.6	6.99	8.4	16.4
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS(Mf)9	18:03:39	2.8	Bottom	3	2	25.09	8.22	25.04	97.6	6.98	8.3	15.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS10	18:59:37	1.0	Surface	1	1	25.34	8.25	22.04	91.9	6.70	4.5	3.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS10	18:58:28	1.0	Surface	1	2	25.37	8.25	22.08	92.2	6.72	4.5	4.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS10	18:59:14	5.1	Middle	2	1	24.70	8.20	25.93	87.0	6.27	4.8	4.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS10	18:58:08	5.1	Middle	2	2	24.75	8.20	25.90	86.6	6.23	4.7	4.7
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS10	18:58:53	9.2	Bottom	3	1	24.43	8.18	28.14	88.9	6.33	5.3	6.5
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	IS10	18:57:44	9.2	Bottom	3	2	24.39	8.18	28.22	88.5	6.33	5.2	7.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR3	17:31:57	0.7	Middle	2	1	25.48	8.23	24.82	99.6	7.09	1.6	6.7
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR3	17:31:51	0.7	Middle	2	2	25.47	8.23	24.82	99.5	7.08	1.6	5.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR4	18:13:58	1.0	Surface	1	1	25.15	8.23	24.00	97.4	7.00	5.5	10.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR4	18:13:42	1.0	Surface	1	2	25.08	8.23	24.53	97.2	6.98	5.3	11.5
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR4	18:13:48	2.7	Bottom	3	1	25.09	8.23	24.64	97.2	6.97	5.2	14.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR4	18:13:37	2.7	Bottom	3	2	25.11	8.23	24.86	97.1	6.96	5.6	12.3
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR5	18:48:08	1.0	Surface	1	1	25.20	8.22	22.37	93.1	6.79	4.2	5.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR5	18:47:31	1.0	Surface	1	2	25.16	8.23	22.41	92.5	6.75	4.2	4.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR5	18:47:48	3.8	Bottom	3	1	24.82	8.20	25.80	92.7	6.66	4.5	8.5
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR5	18:47:09	3.8	Bottom	3	2	24.84	8.20	25.73	93.0	6.69	4.5	7.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10A	19:33:07	1.0	Surface	1	1	25.06	8.23	24.49	96.4	6.93	2.7	5.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10A	19:32:43	1.0	Surface	1	2	25.03	8.23	24.36	95.3	6.86	2.8	6.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10A	19:32:36	3.2	Middle	2	1	24.83	8.22	25.21	94.5	6.79	2.7	6.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10A	19:32:58	3.2	Middle	2	2	24.98	8.22	25.03	95.6	6.86	2.7	4.7
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10A	19:32:29	5.3	Bottom	3	1	24.84	8.22	25.61	94.5	6.77	2.7	7.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10A	19:32:49	5.3	Bottom	3	2	25.01	8.23	25.53	95.6	6.83	2.7	8.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10B	19:41:27	1.0	Surface	1	1	24.99	8.23	24.65	95.9	6.89	2.8	4.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10B	19:41:10	1.0	Surface	1	2	24.91	8.22	25.06	95.6	6.86	2.9	5.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10B	19:41:03	4.2	Bottom	3	1	24.85	8.22	25.40	95.7	6.87	3.0	7.1
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	SR10B	19:41:17	4.2	Bottom	3	2	24.94	8.22	25.28	95.4	6.84	2.8	6.6
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS2	17:47:38	1.0	Surface	1	1	25.55	8.20	21.54	91.4	6.66	5.2	4.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS2	17:46:33	1.0	Surface	1	2	25.58	8.20	21.44	91.4	6.65	5.5	5.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS2	17:46:11	4.0	Middle	2	1	24.90	8.22	24.42	89.2	6.46	6.3	6.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS2	17:47:16	4.0	Middle	2	2	24.92	8.22	24.35	89.5	6.48	6.2	4.5
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS2	17:45:49	7.0	Bottom	3	1	24.76	8.18	25.96	87.5	6.30	7.2	5.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS2	17:46:55	7.0	Bottom	3	2	24.76	8.18	26.03	87.9	6.30	6.9	4.4
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS(Mf)5	19:00:46	1.0	Surface	1	1	24.56	8.22	24.94	89.7	6.40	4.0	3.4
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS(Mf)5	19:01:22	1.0	Surface	1	2	24.94	8.23	24.58	90.3	6.50	4.1	3.8
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS(Mf)5	19:01:08	6.2	Middle	2	1	23.99	8.20	26.79	87.4	6.24	4.5	3.2
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS(Mf)5	19:00:39	6.2	Middle	2	2	24.03	8.20	26.60	86.1	6.22	4.6	3.0
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS(Mf)5	19:00:18	11.3	Bottom	3	1	24.20	8.20	28.40	84.4	6.10	4.7	5.5
HKLR	HY/2011/03	2017-05-03	Mid-Ebb	Sunny	CS(Mf)5	19:01:01	11.3	Bottom	3	2	24.12	8.20	28.41	86.2	6.23	4.5	6.5
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS5	12:32:30	1.0	Surface	1	1	25.34	8.23	24.90	98.0	6.99	3.1	5.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS5	12:32:07	1.0	Surface	1	2	25.41	8.23	24.84	98.1	6.99	3.1	5.0
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS5	12:31:53	4.4	Middle	2	1	25.17	8.22	25.01	97.4	6.95	3.1	7.7
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS5	12:32:22	4.4	Middle	2	2	25.14	8.22	25.04	97.7	6.97	3.2	8.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS5	12:31:45	7.7	Bottom	3	1	25.22	8.23	24.99	97.1	6.94	3.1	9.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS5	12:32:16	7.7	Bottom	3	2	25.28	8.23	24.95	97.5	6.97	3.2	7.6
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)6	12:23:25	1.0	Surface	1	1	25.32	8.23	24.71	100.8	7.20	9.9	14.1
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)6	12:23:40	1.0	Surface	1	2	25.30	8.23	24.73	100.7	7.20	9.3	13.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)6	12:23:18	2.3	Bottom	3	1	25.32	8.23	24.72	100.6	7.19	9.5	13.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)6	12:23:32	2.3	Bottom	3	2	25.27	8.23	24.76	100.7	7.20	9.6	13.7
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS7	12:17:28	1.0	Surface	1	1	25.32	8.23	24.70	100.4	7.17	10.7	11.2
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS7	12:17:16	1.0	Surface	1	2	25.27	8.22	24.74	100.2	7.16	10.5	10.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS7	12:17:10	2.3	Bottom	3	1	25.26	8.23	24.76	100.0	7.15	10.1	13.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS7	12:17:21	2.3	Bottom	3	2	25.30	8.23	24.73	100.1	7.15	10.5	14.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS8	11:54:33	1.0	Surface	1	1	24.90	8.19	24.88	93.7	6.74	10.4	14.7
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS8	11:54:49	1.0	Surface	1	2	25.04	8.19	24.77	93.9	6.74	10.5	14.1
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS8	11:54:39	3.1	Bottom	3	1	24.91	8.19	24.90	93.5	6.72	10.6	14.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS8	11:54:26	3.1	Bottom	3	2	24.87	8.19	25.01	93.8	6.74	10.5	15.0
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)9	12:12:08	1.0	Surface	1	1	25.13	8.22	24.85	98.5	7.05	8.9	9.6
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)9	12:12:22	1.0	Surface	1	2	25.17	8.22	24.81	98.7	7.07	8.6	9.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)9	12:12:02	2.7	Bottom	3	1	25.13	8.22	24.89	98.2	7.03	8.5	11.8
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS(Mf)9	12:12:14	2.7	Bottom	3	2	25.15	8.22	24.87	98.4	7.04	8.6	13.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS10	12:01:24	1.0	Surface	1	1	24.86	8.24	21.96	93.1	6.78	4.5	3.5
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS10	12:00:14	1.0	Surface	1	2	24.85	8.24	21.98	92.7	6.75	4.6	4.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS10	11:59:58	5.2	Middle	2	1	24.36	8.19	26.24	88.3	6.36	5.6	5.6
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS10	12:01:05	5.2	Middle	2	2	24.35	8.19	26.35	87.9	6.32	5.6	6.0
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS10	11:59:35	9.4	Bottom	3	1	24.03	8.17	27.90	90.4	6.49	6.3	4.2
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	IS10	12:00:40	9.4	Bottom	3	2	24.02	8.17	27.88	90.4	6.48	6.1	4.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR3	12:41:03	0.8	Middle	2	1	25.43	8.23	24.85	99.0	7.05	2.1	4.0
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR3	12:41:09	0.8	Middle	2	2	25.44	8.23	24.84	99.1	7.06	2.3	3.5
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR4	12:02:15	1.0	Surface	1	1	24.93	8.19	24.82	93.8	6.74	11.2	13.6
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR4	12:02:02	1.0	Surface	1	2	24.96	8.19	24.80	93.8	6.74	11.2	13.7
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR4	12:02:10	2.8	Bottom	3	1	24.95	8.19	24.84	93.6	6.72	11.4	16.7
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR4	12:01:58	2.8	Bottom	3	2	25.04	8.19	24.77	93.5	6.71	11.5	15.8
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR5	12:09:49	1.0	Surface	1	1	24.85	8.23	22.37	93.5	6.82	4.5	8.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR5	12:10:29	1.0	Surface	1	2	24.82	8.23	22.27	93.9	6.85	4.7	7.5
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR5	12:10:09	4.0	Bottom	3	1	24.53	8.19	25.67	93.6	6.75	5.0	6.8
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR5	12:09:26	4.0	Bottom	3	2	24.54	8.19	25.59	93.0	6.70	5.0	7.5
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10A	10:57:11	1.0	Surface	1	1	25.13	8.18	21.60	94.7	6.91	1.7	4.7
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10A	10:56:39	1.0	Surface	1	2	25.02	8.18	21.68	94.3	6.88	1.8	3.6
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10A	10:56:30	3.3	Middle	2	1	24.59	8.17	24.09	93.6	6.76	1.8	7.0
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10A	10:57:01	3.3	Middle	2	2	24.63	8.16	23.93	93.9	6.77	1.8	6.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10A	10:56:49	5.6	Bottom	3	1	24.76	8.16	25.06	93.2	6.76	1.8	7.3
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10A	10:56:23	5.6	Bottom	3	2	24.70	8.16	25.29	93.1	6.74	1.8	5.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10B	10:47:48	1.0	Surface	1	1	25.03	8.18	22.15	95.6	6.96	1.7	3.2
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10B	10:48:02	1.0	Surface	1	2	24.88	8.17	22.10	95.4	6.97	1.7	2.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10B	10:47:40	4.2	Bottom	3	1	24.99	8.16	24.61	94.9	6.82	1.6	4.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	SR10B	10:47:54	4.2	Bottom	3	2	24.96	8.16	24.57	95.2	6.84	1.7	3.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS2	13:08:23	1.0	Surface	1	1	25.21	8.19	21.67	93.8	6.83	4.6	3.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS2	13:09:42	1.0	Surface	1	2	25.27	8.19	21.61	95.0	6.91	4.4	2.2
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS2	13:07:57	4.1	Middle	2	1	24.59	8.22	24.29	90.3	6.55	5.9	4.0
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS2	13:09:17	4.1	Middle	2	2	24.57	8.22	24.29	90.3	6.54	5.7	2.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS2	13:08:54	7.2	Bottom	3	1	24.39	8.18	26.30	89.8	6.46	6.6	5.0
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS2	13:07:31	7.2	Bottom	3	2	24.42	8.18	26.26	90.0	6.47	6.7	6.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS(Mf)5	11:22:24	1.0	Surface	1	1	25.06	8.18	21.52	92.0	6.72	2.0	2.9
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS(Mf)5	11:23:02	1.0	Surface	1	2	25.00	8.18	21.68	91.5	6.68	1.9	3.2
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS(Mf)5	11:22:11	6.2	Middle	2	1	24.12	8.17	25.81	90.5	6.47	2.2	4.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS(Mf)5	11:22:49	6.2	Middle	2	2	24.19	8.17	25.93	90.7	6.46	2.1	3.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS(Mf)5	11:22:37	11.4	Bottom	3	1	24.24	8.15	28.42	89.1	6.45	2.1	3.4
HKLR	HY/2011/03	2017-05-03	Mid-Flood	Sunny	CS(Mf)5	11:22:02	11.4	Bottom	3	2	24.29	8.15	28.40	89.3	6.44	2.1	4.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS5	11:05:43	1.0	Surface	1	1	25.01	8.21	23.61	89.4	6.46	4.6	4.7
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS5	11:05:10	1.0	Surface	1	2	25.00	8.21	23.62	89.6	6.48	4.4	4.4
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS5	11:05:00	4.2	Middle	2	1	24.91	8.21	24.05	89.4	6.45	5.7	3.7
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS5	11:05:32	4.2	Middle	2	2	24.90	8.21	24.13	89.0	6.43	5.8	3.9
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS5	11:05:23	7.3	Bottom	3	1	24.93	8.20	24.15	89.4	6.45	5.5	6.8
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS5	11:04:50	7.3	Bottom	3	2	24.93	8.20	24.11	89.8	6.48	5.0	8.5
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)6	10:54:03	1.0	Surface	1	1	25.00	8.20	23.34	91.5	6.62	3.6	5.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)6	10:53:49	1.0	Surface	1	2	25.01	8.20	23.30	91.8	6.65	3.6	4.1
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)6	10:53:56	2.2	Bottom	3	1	25.00	8.20	23.44	91.6	6.63	3.6	3.6
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)6	10:53:39	2.2	Bottom	3	2	24.99	8.20	23.47	92.3	6.67	3.7	4.5
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS7	10:47:46	1.0	Surface	1	1	25.00	8.23	21.57	93.5	6.83	2.6	3.6
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS7	10:47:03	1.0	Surface	1	2	25.00	8.23	21.91	95.3	6.95	2.5	2.2
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS7	10:46:51	2.4	Bottom	3	1	25.01	8.21	23.69	95.5	6.90	3.2	4.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS7	10:47:35	2.4	Bottom	3	2	25.05	8.19	24.32	93.1	6.70	3.5	5.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS8	10:21:25	1.0	Surface	1	1	25.04	8.22	21.87	94.8	6.91	4.6	4.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS8	10:21:09	1.0	Surface	1	2	25.03	8.22	21.83	94.2	6.88	4.3	4.5
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS8	10:21:16	2.8	Bottom	3	1	25.06	8.20	23.84	94.8	6.83	5.7	5.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS8	10:21:00	2.8	Bottom	3	2	25.05	8.19	23.99	94.5	6.80	6.2	7.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)9	10:40:33	1.0	Surface	1	1	25.09	8.22	21.85	95.3	6.94	2.1	3.4
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)9	10:40:08	1.0	Surface	1	2	25.04	8.22	21.87	97.0	7.07	2.0	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	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)9	10:40:23	2.6	Bottom	3	1	25.02	8.20	23.79	95.2	6.87	2.7	4.8
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS(Mf)9	10:39:48	2.6	Bottom	3	2	25.01	8.22	23.38	97.1	7.02	2.5	4.9
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS10	10:15:50	1.0	Surface	1	1	25.08	8.25	23.27	91.1	6.73	2.6	6.1
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS10	10:16:54	1.0	Surface	1	2	25.12	8.25	23.86	91.6	6.78	2.5	5.7
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS10	10:15:24	5.1	Middle	2	1	24.72	8.22	25.09	85.6	6.20	3.8	5.6
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS10	10:16:37	5.1	Middle	2	2	24.73	8.22	25.14	85.3	6.20	3.8	5.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS10	10:15:04	9.2	Bottom	3	1	24.14	8.20	29.10	87.9	6.26	4.5	7.2
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	IS10	10:16:18	9.2	Bottom	3	2	24.17	8.20	29.10	88.1	6.25	4.7	6.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR3	11:15:31	0.8	Middle	2	1	25.06	8.20	23.52	90.6	6.54	2.9	6.5
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR3	11:15:37	0.8	Middle	2	2	25.06	8.20	23.51	90.6	6.54	2.8	5.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR4	10:32:02	1.0	Surface	1	1	25.11	8.22	22.07	94.6	6.88	3.2	4.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR4	10:31:42	1.0	Surface	1	2	25.08	8.21	22.17	94.5	6.88	3.4	4.8
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR4	10:31:35	2.6	Bottom	3	1	25.06	8.20	23.71	94.8	6.84	4.5	7.2
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR4	10:31:49	2.6	Bottom	3	2	25.07	8.20	23.80	94.4	6.81	4.9	5.7
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR5	10:26:48	1.0	Surface	1	1	25.11	8.25	21.34	94.4	6.98	2.8	5.2
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR5	10:26:01	1.0	Surface	1	2	25.06	8.25	21.57	93.2	6.90	2.8	4.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR5	10:26:32	4.0	Bottom	3	1	24.88	8.22	22.55	93.8	6.83	3.5	3.7
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR5	10:25:39	4.0	Bottom	3	2	24.85	8.22	22.70	93.9	6.83	3.4	4.2
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10A	08:53:42	1.0	Surface	1	1	24.83	8.19	22.11	89.7	6.55	1.4	3.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10A	08:54:22	1.0	Surface	1	2	24.85	8.19	21.86	89.4	6.54	1.5	2.9
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10A	08:53:29	3.4	Middle	2	1	24.64	8.18	25.09	88.2	6.36	1.9	5.6
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10A	08:54:11	3.4	Middle	2	2	24.63	8.18	24.57	88.0	6.37	2.0	3.9
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10A	08:53:18	5.7	Bottom	3	1	24.40	8.18	27.45	88.5	6.32	2.0	5.5
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10A	08:53:56	5.7	Bottom	3	2	24.32	8.17	27.17	88.3	6.32	1.9	4.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10B	08:39:11	1.0	Surface	1	1	24.77	8.19	22.40	90.9	6.64	1.3	3.6
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10B	08:38:51	1.0	Surface	1	2	24.77	8.19	22.34	91.0	6.65	1.4	3.2
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10B	08:39:01	4.1	Bottom	3	1	24.63	8.16	26.67	90.5	6.47	1.4	4.4
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	SR10B	08:38:42	4.1	Bottom	3	2	24.59	8.16	26.65	90.6	6.48	1.3	4.6
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS2	11:31:41	1.0	Surface	1	1	25.15	8.21	20.66	90.8	6.67	3.3	6.2
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS2	11:30:27	1.0	Surface	1	2	25.05	8.22	20.67	90.2	6.63	3.5	6.6
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS2	11:30:02	4.1	Middle	2	1	24.78	8.27	23.44	86.1	6.25	4.4	5.8
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS2	11:31:19	4.1	Middle	2	2	24.78	8.26	23.40	86.0	6.25	4.5	5.7
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS2	11:30:55	7.2	Bottom	3	1	24.51	8.19	26.98	86.2	6.16	4.7	5.8
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS2	11:29:36	7.2	Bottom	3	2	24.49	8.19	27.07	86.5	6.18	4.9	6.8
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS(Mf)5	09:29:59	1.0	Surface	1	1	24.87	8.20	21.52	88.3	6.47	2.0	3.9
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS(Mf)5	09:29:24	1.0	Surface	1	2	24.77	8.20	21.63	87.1	6.39	2.2	4.3
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS(Mf)5	09:29:43	6.8	Middle	2	1	24.36	8.17	27.57	86.3	6.16	3.0	3.7
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS(Mf)5	09:29:13	6.8	Middle	2	2	24.37	8.18	27.29	86.2	6.17	2.7	5.0
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS(Mf)5	09:29:06	12.6	Bottom	3	1	24.40	8.16	28.04	87.3	6.22	2.8	7.4
HKLR	HY/2011/03	2017-05-05	Mid-Ebb	Cloudy	CS(Mf)5	09:29:35	12.6	Bottom	3	2	24.53	8.16	27.77	87.5	6.23	2.6	9.1
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	ISS	13:51:04	1.0	Surface	1	1	25.09	8.21	23.63	87.3	6.30	4.1	7.9
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	ISS	13:51:39	1.0	Surface	1	2	25.12	8.21	23.66	87.4	6.30	4.1	8.7
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	ISS	13:50:52	4.2	Middle	2	1	24.82	8.21	24.71	86.4	6.23	5.3	9.6
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	ISS	13:51:27	4.2	Middle	2	2	24.84	8.21	24.65	86.4	6.22	5.5	10.1
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	ISS	13:51:19	7.3	Bottom	3	1	24.81	8.22	25.04	86.7	6.23	5.3	11.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	ISS	13:50:45	7.3	Bottom	3	2	24.86	8.21	24.77	86.9	6.26	5.1	11.3
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)6	14:01:12	1.0	Surface	1	1	25.50	8.22	23.01	94.3	6.78	2.6	2.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)6	14:02:28	1.0	Surface	1	2	25.41	8.21	23.41	92.0	6.61	2.8	3.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)6	14:01:00	2.2	Bottom	3	1	25.28	8.21	24.00	93.7	6.73	2.9	3.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)6	14:02:20	2.2	Bottom	3	2	25.21	8.21	24.03	91.0	6.53	2.7	4.3
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS7	14:07:45	1.0	Surface	1	1	25.20	8.22	23.15	94.2	6.80	4.2	3.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS7	14:08:21	1.0	Surface	1	2	25.14	8.22	23.85	93.4	6.73	4.4	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	2017-05-05	Mid-Flood	Cloudy	IS7	14:07:35	2.4	Bottom	3	1	25.16	8.22	24.14	94.1	6.76	5.1	2.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS7	14:08:13	2.4	Bottom	3	2	25.18	8.21	24.29	93.6	6.71	5.3	3.1
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS8	14:34:09	1.0	Surface	1	1	25.38	8.24	22.71	98.5	7.10	4.0	5.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS8	14:34:23	1.0	Surface	1	2	25.41	8.24	22.63	98.5	7.11	4.4	3.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS8	14:34:01	2.8	Bottom	3	1	25.34	8.24	23.04	98.3	7.09	4.2	6.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS8	14:34:15	2.8	Bottom	3	2	25.39	8.24	22.84	98.3	7.09	4.6	5.9
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)9	14:15:40	1.0	Surface	1	1	25.19	8.22	23.12	94.2	6.80	3.4	4.7
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)9	14:15:21	1.0	Surface	1	2	25.18	8.22	23.05	94.0	6.79	3.7	5.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)9	14:15:27	2.5	Bottom	3	1	25.17	8.21	24.29	94.0	6.75	5.2	7.0
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS(Mf)9	14:15:07	2.5	Bottom	3	2	25.15	8.21	24.28	93.8	6.74	5.8	5.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS10	15:26:10	1.0	Surface	1	1	25.75	8.24	20.18	90.6	6.63	3.8	3.7
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS10	15:25:03	1.0	Surface	1	2	25.77	8.24	20.06	91.1	6.66	3.7	4.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS10	15:24:39	5.1	Middle	2	1	24.96	8.21	23.43	86.5	6.27	4.1	8.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS10	15:25:49	5.1	Middle	2	2	24.98	8.21	23.36	86.3	6.24	4.5	8.3
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS10	15:24:13	9.2	Bottom	3	1	24.59	8.20	29.13	90.2	6.41	5.4	8.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	IS10	15:25:29	9.2	Bottom	3	2	24.55	8.20	29.27	89.9	6.37	5.7	8.9
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR3	13:39:22	0.8	Middle	2	1	25.14	8.26	22.39	92.3	6.70	3.1	6.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR3	13:39:14	0.8	Middle	2	2	25.13	8.27	22.28	92.8	6.74	3.1	5.2
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR4	14:25:42	1.0	Surface	1	1	25.53	8.23	22.26	98.2	7.09	4.4	7.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR4	14:26:04	1.0	Surface	1	2	25.41	8.23	22.61	98.0	7.07	4.5	6.9
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR4	14:25:31	2.6	Bottom	3	1	25.42	8.23	22.80	97.9	7.06	4.2	6.9
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR4	14:25:49	2.6	Bottom	3	2	25.41	8.23	22.80	98.0	7.06	4.2	5.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR5	15:12:22	1.0	Surface	1	1	25.74	8.24	20.16	95.9	7.01	2.5	3.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR5	15:13:14	1.0	Surface	1	2	25.77	8.24	20.05	95.7	6.99	2.7	3.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR5	15:11:59	4.2	Bottom	3	1	25.13	8.25	23.65	95.2	6.90	2.9	2.6
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR5	15:12:50	4.2	Bottom	3	2	25.12	8.22	23.66	95.3	6.90	3.2	2.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10A	16:06:41	1.0	Surface	1	1	25.11	8.26	22.13	94.3	6.86	1.4	3.1
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10A	16:05:07	1.0	Surface	1	2	25.04	8.25	22.29	91.9	6.69	1.5	3.2
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10A	16:06:26	3.4	Middle	2	1	24.68	8.24	24.39	92.7	6.70	1.6	6.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10A	16:04:54	3.4	Middle	2	2	24.61	8.23	24.52	89.8	6.50	1.7	5.2
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10A	16:04:46	5.8	Bottom	3	1	24.38	8.22	28.01	90.1	6.42	1.8	6.0
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10A	16:06:18	5.8	Bottom	3	2	24.54	8.21	28.32	93.8	6.65	1.6	4.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10B	16:16:52	1.0	Surface	1	1	25.01	8.25	22.26	93.9	6.84	1.4	3.6
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10B	16:17:11	1.0	Surface	1	2	25.04	8.25	22.24	94.2	6.85	1.4	2.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10B	16:17:00	4.1	Bottom	3	1	24.92	8.23	24.43	93.9	6.76	1.5	4.6
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	SR10B	16:16:43	4.1	Bottom	3	2	24.86	8.23	24.86	93.7	6.74	1.4	4.6
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS2	14:07:20	1.0	Surface	1	1	25.47	8.27	21.14	89.3	6.52	3.4	5.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS2	14:08:37	1.0	Surface	1	2	25.45	8.25	21.08	89.8	6.55	3.1	4.0
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS2	14:06:58	4.2	Middle	2	1	25.06	8.32	24.01	86.7	6.27	4.1	6.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS2	14:08:10	4.2	Middle	2	2	25.03	8.30	24.08	86.5	6.26	4.3	7.8
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS2	14:07:47	7.4	Bottom	3	1	24.80	8.27	26.15	86.7	6.20	4.6	6.4
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS2	14:06:33	7.4	Bottom	3	2	24.82	8.30	26.13	86.7	6.23	4.5	8.0
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS(Mf)5	15:26:54	1.0	Surface	1	1	25.08	8.25	22.28	92.2	6.70	2.2	2.2
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS(Mf)5	15:27:33	1.0	Surface	1	2	25.11	8.25	22.33	91.7	6.66	2.0	3.2
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS(Mf)5	15:27:16	6.9	Middle	2	1	24.23	8.22	28.32	88.3	6.29	2.4	3.3
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS(Mf)5	15:26:32	6.9	Middle	2	2	24.22	8.22	28.88	88.8	6.31	2.4	2.5
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS(Mf)5	15:26:23	12.7	Bottom	3	1	24.58	8.21	28.95	91.5	6.46	2.7	7.1
HKLR	HY/2011/03	2017-05-05	Mid-Flood	Cloudy	CS(Mf)5	15:27:06	12.7	Bottom	3	2	24.46	8.20	29.55	90.9	6.41	2.6	8.7
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	ISS	12:48:03	1.0	Surface	1	1	25.57	8.28	26.60	98.1	6.90	4.4	4.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	ISS	12:47:44	1.0	Surface	1	2	25.59	8.28	26.58	98.2	6.90	4.6	5.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	ISS	12:47:34	4.1	Middle	2	1	25.56	8.28	26.60	97.7	6.88	4.5	5.7
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	ISS	12:47:57	4.1	Middle	2	2	25.56	8.28	26.60	98.0	6.90	4.4	5.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS5	12:47:27	7.2	Bottom	3	1	25.56	8.28	26.60	97.8	6.88	4.5	4.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS5	12:47:52	7.2	Bottom	3	2	25.58	8.28	26.59	97.9	6.89	4.6	5.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)6	12:35:40	1.0	Surface	1	1	25.73	8.27	26.52	99.3	6.97	2.2	2.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)6	12:35:25	1.0	Surface	1	2	25.75	8.28	26.51	99.5	6.98	2.2	3.6
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)6	12:35:14	2.0	Bottom	3	1	25.75	8.28	26.51	99.5	6.98	2.3	3.5
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)6	12:35:31	2.0	Bottom	3	2	25.71	8.28	26.54	99.3	6.97	2.4	3.5
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS7	12:28:24	1.0	Surface	1	1	25.73	8.30	26.05	105.4	7.42	3.8	3.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS7	12:28:34	1.0	Surface	1	2	25.74	8.30	26.04	105.4	7.42	3.8	2.8
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS7	12:28:17	2.3	Bottom	3	1	25.73	8.31	26.05	105.3	7.41	3.8	3.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS7	12:28:29	2.3	Bottom	3	2	25.73	8.30	26.04	105.4	7.42	3.9	2.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS8	12:01:52	1.0	Surface	1	1	25.57	8.28	26.13	100.0	7.05	3.9	4.1
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS8	12:02:08	1.0	Surface	1	2	25.67	8.28	26.06	101.2	7.13	3.8	3.1
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS8	12:01:58	2.9	Bottom	3	1	25.68	8.28	26.05	100.4	7.07	3.8	4.8
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS8	12:01:46	2.9	Bottom	3	2	25.54	8.28	26.19	99.9	7.05	3.8	4.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)9	12:20:56	1.0	Surface	1	1	25.72	8.30	26.06	104.7	7.37	2.0	3.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)9	12:21:10	1.0	Surface	1	2	25.71	8.30	26.07	104.8	7.37	2.1	3.6
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)9	12:20:49	2.6	Bottom	3	1	25.71	8.30	26.07	104.6	7.37	2.2	4.0
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS(Mf)9	12:21:04	2.6	Bottom	3	2	25.70	8.30	26.09	104.7	7.37	2.2	3.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS10	11:33:49	1.0	Surface	1	1	25.66	8.31	25.19	99.1	7.02	6.0	3.1
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS10	11:34:32	1.0	Surface	1	2	25.64	8.31	25.22	96.7	6.85	5.7	3.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS10	11:34:18	5.3	Middle	2	1	25.41	8.25	26.80	94.7	6.67	6.2	3.3
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS10	11:33:23	5.3	Middle	2	2	25.40	8.25	26.82	95.6	6.74	6.6	4.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS10	11:33:15	9.5	Bottom	3	1	25.44	8.26	26.88	97.3	6.85	7.8	2.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	IS10	11:34:08	9.5	Bottom	3	2	25.40	8.25	26.89	96.5	6.79	7.3	2.8
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR3	12:55:39	0.6	Middle	2	1	25.60	8.28	26.60	98.6	6.93	3.6	3.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR3	12:55:46	0.6	Middle	2	2	25.61	8.28	26.59	98.8	6.94	3.5	4.5
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR4	12:09:41	1.0	Surface	1	1	25.64	8.28	26.11	101.0	7.12	2.8	4.6
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR4	12:09:24	1.0	Surface	1	2	25.66	8.28	26.09	100.8	7.10	2.8	3.6
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR4	12:09:17	2.7	Bottom	3	1	25.60	8.28	26.15	100.5	7.08	2.8	3.0
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR4	12:09:34	2.7	Bottom	3	2	25.60	8.28	26.15	100.9	7.11	2.9	3.5
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR5	11:41:50	1.0	Surface	1	1	25.61	8.30	25.31	97.6	6.91	5.8	2.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR5	11:42:12	1.0	Surface	1	2	25.62	8.30	25.35	98.2	6.95	6.0	3.0
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR5	11:41:40	4.2	Bottom	3	1	25.44	8.25	26.71	97.5	6.87	7.2	4.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR5	11:42:01	4.2	Bottom	3	2	25.50	8.26	26.62	98.0	6.90	7.5	4.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10A	10:57:36	1.0	Surface	1	1	25.24	8.22	25.72	88.6	6.30	2.6	4.1
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10A	10:56:54	1.0	Surface	1	2	25.16	8.21	25.84	90.3	6.38	2.6	3.8
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10A	10:56:46	3.3	Middle	2	1	25.00	8.19	26.91	89.2	6.35	2.5	3.1
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10A	10:57:24	3.3	Middle	2	2	24.97	8.19	26.90	87.7	6.22	2.5	3.7
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10A	10:56:37	5.6	Bottom	3	1	25.15	8.21	26.87	89.1	6.32	2.5	4.9
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10A	10:57:15	5.6	Bottom	3	2	24.96	8.19	26.97	87.2	6.19	2.5	4.5
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10B	10:48:09	1.0	Surface	1	1	25.19	8.21	26.15	89.5	6.35	2.7	4.0
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10B	10:47:48	1.0	Surface	1	2	25.12	8.20	26.46	89.5	6.35	2.6	5.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10B	10:47:58	4.2	Bottom	3	1	25.04	8.19	27.27	89.2	6.31	2.6	5.0
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	SR10B	10:47:41	4.2	Bottom	3	2	25.09	8.20	27.36	89.8	6.34	2.8	3.8
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS2	12:56:28	1.0	Surface	1	1	25.64	8.26	24.12	96.5	6.88	5.9	4.1
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS2	12:55:46	1.0	Surface	1	2	25.63	8.26	24.14	96.1	6.85	6.3	4.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS2	12:56:14	3.7	Middle	2	1	25.39	8.26	24.87	94.6	6.74	6.6	3.8
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS2	12:55:35	3.7	Middle	2	2	25.36	8.26	24.89	94.9	6.77	6.3	5.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS2	12:56:04	6.4	Bottom	3	1	25.36	8.26	25.39	95.7	6.80	6.9	5.3
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS2	12:55:27	6.4	Bottom	3	2	25.36	8.26	26.07	96.4	6.82	7.0	4.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS(Mf)5	11:28:31	1.0	Surface	1	1	25.12	8.22	26.48	87.4	6.20	3.5	3.2
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS(Mf)5	11:27:56	1.0	Surface	1	2	24.98	8.21	26.76	86.6	6.13	3.4	3.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS(Mf)5	11:27:48	6.1	Middle	2	1	24.92	8.21	27.07	86.3	6.13	3.5	3.6
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS(Mf)5	11:28:15	6.1	Middle	2	2	24.90	8.21	27.20	86.3	6.10	3.5	3.3
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS(Mf)5	11:28:07	11.2	Bottom	3	1	24.96	8.21	27.74	86.1	6.10	3.6	3.4
HKLR	HY/2011/03	2017-05-08	Mid-Ebb	Sunny	CS(Mf)5	11:27:36	11.2	Bottom	3	2	24.93	8.21	27.36	86.1	6.11	3.5	3.7
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS5	16:47:33	1.0	Surface	1	1	26.00	8.39	26.35	111.8	7.83	4.0	5.3
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS5	16:47:12	1.0	Surface	1	2	26.00	8.40	26.19	111.7	7.82	4.1	6.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS5	16:47:04	4.3	Middle	2	1	25.99	8.39	26.12	111.4	7.80	4.3	6.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS5	16:47:27	4.3	Middle	2	2	25.99	8.39	26.31	111.8	7.82	4.2	5.7
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS5	16:46:57	7.5	Bottom	3	1	25.99	8.39	26.05	111.4	7.80	4.3	5.2
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS5	16:47:20	7.5	Bottom	3	2	25.99	8.39	26.26	111.6	7.81	4.1	6.0
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)6	16:53:18	1.0	Surface	1	1	26.02	8.39	27.22	109.5	7.62	5.8	6.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)6	16:53:33	1.0	Surface	1	2	26.02	8.39	27.22	110.2	7.67	5.8	5.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)6	16:53:09	2.2	Bottom	3	1	25.99	8.39	27.21	108.9	7.58	5.9	6.2
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)6	16:53:23	2.2	Bottom	3	2	26.00	8.39	27.22	109.8	7.64	5.7	6.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS7	17:01:53	1.0	Surface	1	1	25.96	8.38	27.27	109.0	7.59	6.4	6.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS7	17:01:39	1.0	Surface	1	2	25.93	8.38	27.28	108.5	7.56	6.4	5.7
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS7	17:01:45	2.3	Bottom	3	1	25.96	8.38	27.27	108.6	7.56	6.5	6.4
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS7	17:01:32	2.3	Bottom	3	2	25.93	8.38	27.26	108.8	7.58	6.7	7.3
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS8	17:26:41	1.0	Surface	1	1	25.63	8.33	27.79	97.1	6.78	17.8	17.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS8	17:26:53	1.0	Surface	1	2	25.65	8.33	27.77	97.1	6.77	17.8	16.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS8	17:26:46	3.1	Bottom	3	1	25.65	8.33	27.78	97.1	6.78	18.1	19.5
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS8	17:26:36	3.1	Bottom	3	2	25.66	8.33	27.77	97.2	6.78	17.7	19.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)9	17:10:40	1.0	Surface	1	1	26.04	8.38	27.64	108.7	7.54	3.8	4.3
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)9	17:10:28	1.0	Surface	1	2	26.02	8.38	27.65	108.3	7.51	4.0	4.4
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)9	17:10:21	2.8	Bottom	3	1	26.02	8.38	27.65	108.3	7.52	4.0	5.5
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS(Mf)9	17:10:33	2.8	Bottom	3	2	26.03	8.38	27.64	108.5	7.53	4.0	5.3
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS10	17:47:27	1.0	Surface	1	1	25.89	8.29	22.48	96.6	6.92	5.1	4.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS10	17:46:54	1.0	Surface	1	2	25.85	8.30	22.53	96.4	6.91	5.2	3.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS10	17:46:43	5.3	Middle	2	1	25.46	8.31	26.01	94.6	6.69	5.9	4.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS10	17:47:14	5.3	Middle	2	2	25.46	8.31	26.01	94.6	6.69	6.0	5.1
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS10	17:46:35	9.6	Bottom	3	1	25.42	8.30	26.56	96.4	6.80	7.7	4.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	IS10	17:47:06	9.6	Bottom	3	2	25.49	8.30	26.52	96.1	6.77	8.1	4.0
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR3	16:36:31	0.8	Middle	2	1	26.03	8.43	24.57	109.1	7.71	3.7	5.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR3	16:36:26	0.8	Middle	2	2	26.03	8.44	24.41	108.0	7.63	3.8	4.2
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR4	17:19:44	1.0	Surface	1	1	25.66	8.33	27.73	97.3	6.79	17.3	15.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR4	17:19:28	1.0	Surface	1	2	25.65	8.33	27.73	97.2	6.78	17.4	16.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR4	17:19:36	2.7	Bottom	3	1	25.65	8.33	27.74	97.2	6.79	17.5	17.3
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR4	17:19:21	2.7	Bottom	3	2	25.64	8.33	27.74	97.3	6.79	17.6	16.5
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR5	17:39:12	1.0	Surface	1	1	25.87	8.30	22.56	99.4	7.12	4.5	2.7
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR5	17:38:52	1.0	Surface	1	2	25.91	8.29	22.54	99.2	7.10	4.6	2.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR5	17:38:39	4.3	Bottom	3	1	25.66	8.31	25.08	98.4	6.97	5.2	3.4
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR5	17:39:03	4.3	Bottom	3	2	25.73	8.30	24.95	99.1	7.02	5.5	2.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10A	18:32:04	1.0	Surface	1	1	25.62	8.36	26.93	97.2	6.82	5.4	4.4
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10A	18:32:31	1.0	Surface	1	2	25.61	8.35	26.91	97.2	6.80	5.4	5.4
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10A	18:31:57	3.2	Middle	2	1	25.38	8.34	27.91	97.2	6.80	5.5	4.2
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10A	18:32:22	3.2	Middle	2	2	25.34	8.33	28.00	96.8	6.79	5.2	4.0
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10A	18:31:52	5.4	Bottom	3	1	25.48	8.34	27.94	96.5	6.76	5.3	5.4
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10A	18:32:15	5.4	Bottom	3	2	25.42	8.34	27.99	96.1	6.73	5.6	4.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10B	18:41:53	1.0	Surface	1	1	25.68	8.36	26.74	99.4	6.97	3.7	3.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10B	18:41:36	1.0	Surface	1	2	25.67	8.36	26.67	98.8	6.93	3.8	5.0
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10B	18:41:26	4.3	Bottom	3	1	25.55	8.35	27.83	98.3	6.87	3.7	4.3
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	SR10B	18:41:42	4.3	Bottom	3	2	25.61	8.36	27.82	99.1	6.92	3.7	5.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS2	16:23:06	1.0	Surface	1	1	25.82	8.31	21.33	96.7	6.97	4.2	3.1
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS2	16:23:48	1.0	Surface	1	2	25.71	8.30	21.55	94.8	6.84	4.5	3.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS2	16:22:54	3.8	Middle	2	1	25.58	8.35	24.44	95.4	6.79	5.7	3.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS2	16:23:40	3.8	Middle	2	2	25.56	8.32	24.12	94.3	6.73	5.7	3.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS2	16:22:43	6.5	Bottom	3	1	25.59	8.36	25.17	95.7	6.78	6.1	4.1
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS2	16:23:30	6.5	Bottom	3	2	25.55	8.33	25.54	94.6	6.70	6.3	4.8
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS(Mf)5	18:01:34	1.0	Surface	1	1	25.52	8.34	27.14	93.0	6.52	8.8	3.5
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS(Mf)5	18:02:34	1.0	Surface	1	2	25.52	8.34	27.04	93.7	6.56	8.7	4.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS(Mf)5	18:02:18	6.4	Middle	2	1	25.24	8.30	28.17	91.2	6.40	8.6	3.7
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS(Mf)5	18:01:23	6.4	Middle	2	2	25.25	8.31	28.20	92.9	6.51	8.8	4.9
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS(Mf)5	18:01:46	11.7	Bottom	3	1	25.34	8.33	28.20	87.2	6.12	8.8	6.6
HKLR	HY/2011/03	2017-05-08	Mid-Flood	Sunny	CS(Mf)5	18:01:15	11.7	Bottom	3	2	25.33	8.32	28.20	91.5	6.42	8.7	5.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS5	11:23:49	1.0	Surface	1	1	26.10	8.31	24.99	102.1	7.18	8.2	7.8
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS5	11:24:25	1.0	Surface	1	2	26.11	8.31	24.99	102.1	7.18	8.0	6.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS5	11:23:41	4.3	Middle	2	1	26.11	8.31	24.99	101.9	7.17	7.8	7.8
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS5	11:24:12	4.3	Middle	2	2	26.10	8.31	25.01	102.0	7.17	7.9	7.7
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS5	11:23:31	7.6	Bottom	3	1	26.10	8.31	24.99	101.8	7.16	10.2	7.5
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS5	11:23:59	7.6	Bottom	3	2	26.10	8.31	25.00	102.0	7.17	9.8	7.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)6	11:34:33	1.0	Surface	1	1	26.14	8.32	24.62	103.9	7.32	7.1	5.3
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)6	11:35:14	1.0	Surface	1	2	26.14	8.32	24.62	103.9	7.32	7.0	5.8
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)6	11:34:24	2.2	Bottom	3	1	26.13	8.32	24.67	103.8	7.31	7.0	7.5
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)6	11:35:04	2.2	Bottom	3	2	26.11	8.32	24.73	103.7	7.30	7.2	6.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS7	11:42:37	1.0	Surface	1	1	26.10	8.32	23.54	105.2	7.46	3.0	3.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS7	11:42:53	1.0	Surface	1	2	26.10	8.32	23.53	105.5	7.48	3.0	2.8
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS7	11:42:44	2.2	Bottom	3	1	26.08	8.32	23.67	105.3	7.47	3.1	3.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS7	11:42:27	2.2	Bottom	3	2	26.07	8.32	23.69	104.8	7.43	3.1	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS8	12:09:31	1.0	Surface	1	1	26.27	8.33	23.24	108.6	7.69	2.9	2.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS8	12:09:50	1.0	Surface	1	2	26.26	8.33	23.15	108.4	7.68	2.7	2.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS8	12:09:24	2.7	Bottom	3	1	26.14	8.33	23.72	108.5	7.68	2.9	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS8	12:09:41	2.7	Bottom	3	2	26.13	8.33	23.74	108.1	7.65	2.9	2.8
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)9	11:49:32	1.0	Surface	1	1	26.09	8.32	23.57	105.7	7.50	3.3	3.2
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)9	11:49:18	1.0	Surface	1	2	26.09	8.32	23.60	105.7	7.49	3.3	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)9	11:49:10	2.5	Bottom	3	1	26.07	8.32	23.71	105.7	7.49	3.5	4.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS(Mf)9	11:49:23	2.5	Bottom	3	2	26.07	8.32	23.70	105.7	7.49	3.5	3.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS10	12:42:24	1.0	Surface	1	1	25.90	8.28	22.38	91.6	6.56	6.3	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS10	12:43:04	1.0	Surface	1	2	26.01	8.28	22.31	92.7	6.63	6.2	2.8
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS10	12:42:54	5.3	Middle	2	1	25.77	8.27	23.84	92.0	6.55	6.6	2.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS10	12:42:14	5.3	Middle	2	2	25.67	8.25	24.91	91.1	6.52	6.4	3.5
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS10	12:42:45	9.5	Bottom	3	1	25.81	8.26	24.34	91.1	6.48	6.8	2.7
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	IS10	12:42:06	9.5	Bottom	3	2	25.75	8.26	24.90	90.8	6.44	6.7	2.5
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR3	11:13:55	0.8	Middle	2	1	26.19	8.32	24.94	104.5	7.34	6.7	7.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR3	11:13:46	0.8	Middle	2	2	26.23	8.32	24.92	105.0	7.37	6.2	6.2
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR4	12:01:16	1.0	Surface	1	1	26.24	8.33	23.34	107.7	7.63	3.0	4.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR4	12:00:58	1.0	Surface	1	2	26.19	8.33	23.47	107.4	7.61	3.3	3.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR4	12:00:50	2.5	Bottom	3	1	26.15	8.33	23.63	107.0	7.58	3.1	3.3
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR4	12:01:07	2.5	Bottom	3	2	26.09	8.33	23.76	107.3	7.60	3.1	3.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR5	12:31:49	1.0	Surface	1	1	25.78	8.25	24.85	92.2	6.61	6.2	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR5	12:32:23	1.0	Surface	1	2	25.78	8.25	24.98	92.5	6.62	6.4	2.0
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR5	12:32:02	4.0	Bottom	3	1	26.11	8.26	22.25	92.1	6.58	6.8	2.2
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR5	12:31:26	4.0	Bottom	3	2	25.62	8.24	25.04	91.9	6.51	6.8	3.2
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10A	13:39:23	1.0	Surface	1	1	25.97	8.27	24.27	92.5	6.54	2.6	1.7
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10A	13:38:44	1.0	Surface	1	2	25.98	8.27	24.42	92.6	6.55	2.7	1.5

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	2017-05-10	Mid-Ebb	Sunny	SR10A	13:39:13	3.3	Middle	2	1	25.57	8.26	25.53	90.9	6.43	2.5	1.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10A	13:38:31	3.3	Middle	2	2	25.63	8.26	25.24	90.7	6.42	2.7	1.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10A	13:38:22	5.6	Bottom	3	1	25.36	8.25	27.57	90.7	6.37	2.6	2.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10A	13:39:03	5.6	Bottom	3	2	25.34	8.25	27.67	91.4	6.42	2.7	2.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10B	13:52:36	1.0	Surface	1	1	26.00	8.28	24.23	93.8	6.64	2.5	2.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10B	13:53:04	1.0	Surface	1	2	26.03	8.28	24.18	94.1	6.66	2.5	2.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10B	13:52:50	4.3	Bottom	3	1	25.59	8.26	26.04	92.8	6.55	2.6	3.5
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	SR10B	13:52:23	4.3	Bottom	3	2	25.68	8.26	26.69	92.6	6.50	2.7	3.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS2	11:10:06	1.0	Surface	1	1	25.80	8.28	23.72	92.3	6.56	8.4	3.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS2	11:10:28	1.0	Surface	1	2	25.79	8.28	23.22	92.4	6.58	8.3	3.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS2	11:10:22	4.1	Middle	2	1	25.72	8.27	24.53	92.1	6.56	8.5	3.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS2	11:09:59	4.1	Middle	2	2	25.78	8.28	23.97	91.9	6.51	8.6	4.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS2	11:09:52	7.2	Bottom	3	1	25.81	8.27	23.85	91.5	6.49	8.9	4.4
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS2	11:10:15	7.2	Bottom	3	2	25.77	8.27	24.78	91.4	6.53	8.8	4.8
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS(Mf)5	13:01:04	1.0	Surface	1	1	25.73	8.27	25.07	89.7	6.35	2.9	2.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS(Mf)5	13:01:49	1.0	Surface	1	2	25.72	8.27	24.79	87.5	6.20	2.8	3.5
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS(Mf)5	13:01:38	6.7	Middle	2	1	25.09	8.24	29.09	85.5	5.98	2.8	2.1
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS(Mf)5	13:00:51	6.7	Middle	2	2	25.20	8.25	28.73	88.5	6.19	2.7	2.9
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS(Mf)5	13:01:31	12.3	Bottom	3	1	25.07	8.24	29.31	86.2	6.02	2.9	2.6
HKLR	HY/2011/03	2017-05-10	Mid-Ebb	Sunny	CS(Mf)5	13:00:42	12.3	Bottom	3	2	25.50	8.25	28.93	89.9	6.25	3.0	2.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS5	07:30:27	1.0	Surface	1	1	26.11	8.32	24.68	104.2	7.34	7.7	7.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS5	07:29:50	1.0	Surface	1	2	26.12	8.32	24.72	103.4	7.28	8.3	6.5
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS5	07:29:42	4.4	Middle	2	1	26.10	8.31	24.89	102.9	7.24	8.8	7.5
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS5	07:30:11	4.4	Middle	2	2	26.10	8.31	24.88	103.5	7.29	8.5	7.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS5	07:30:03	7.7	Bottom	3	1	26.10	8.31	24.87	103.6	7.29	8.4	8.8
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS5	07:29:34	7.7	Bottom	3	2	26.09	8.31	24.92	102.9	7.24	9.0	8.4
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)6	07:18:53	1.0	Surface	1	1	26.11	8.31	24.56	103.3	7.28	5.7	5.6
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)6	07:18:38	1.0	Surface	1	2	26.11	8.31	24.60	103.1	7.27	5.7	5.3
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)6	07:18:28	2.1	Bottom	3	1	26.11	8.31	24.57	102.9	7.25	6.1	6.4
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)6	07:18:46	2.1	Bottom	3	2	26.10	8.31	24.63	103.2	7.28	5.7	7.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS7	07:11:34	1.0	Surface	1	1	26.05	8.31	23.73	104.1	7.38	3.2	4.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS7	07:11:15	1.0	Surface	1	2	26.04	8.31	23.77	104.1	7.38	2.9	3.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS7	07:11:07	2.3	Bottom	3	1	26.04	8.31	23.83	104.1	7.38	3.0	3.7
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS7	07:11:25	2.3	Bottom	3	2	26.04	8.31	23.82	104.0	7.37	2.8	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS8	06:44:27	1.0	Surface	1	1	26.12	8.31	23.50	103.6	7.35	3.0	3.7
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS8	06:44:43	1.0	Surface	1	2	26.10	8.31	23.65	103.8	7.36	3.1	3.8
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS8	06:44:18	2.8	Bottom	3	1	26.11	8.31	23.79	103.4	7.32	3.1	6.0
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS8	06:44:34	2.8	Bottom	3	2	26.10	8.31	24.16	103.6	7.32	3.1	5.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)9	07:03:16	1.0	Surface	1	1	26.08	8.31	23.42	104.1	7.39	2.8	4.0
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)9	07:03:33	1.0	Surface	1	2	26.06	8.31	23.57	104.2	7.39	3.0	3.3
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)9	07:03:09	2.5	Bottom	3	1	26.06	8.31	23.71	104.0	7.37	2.8	3.6
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS(Mf)9	07:03:25	2.5	Bottom	3	2	26.06	8.31	23.75	104.1	7.38	2.8	3.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS10	06:27:13	1.0	Surface	1	1	25.70	8.27	23.80	89.7	6.38	5.4	3.4
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS10	06:28:06	1.0	Surface	1	2	25.66	8.27	24.22	89.4	6.37	5.1	3.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS10	06:27:00	5.3	Middle	2	1	25.55	8.25	24.77	89.5	6.34	5.6	2.6
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS10	06:27:49	5.3	Middle	2	2	25.57	8.25	24.94	89.3	6.33	5.6	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS10	06:26:50	9.6	Bottom	3	1	25.54	8.24	25.62	88.9	6.31	5.8	3.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	IS10	06:27:40	9.6	Bottom	3	2	25.55	8.24	25.44	88.5	6.29	5.7	2.7
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR3	07:39:26	0.8	Middle	2	1	26.12	8.32	24.67	106.1	7.47	5.9	7.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR3	07:39:42	0.8	Middle	2	2	26.13	8.32	24.67	106.1	7.47	5.6	8.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR4	06:55:05	1.0	Surface	1	1	26.12	8.31	23.64	103.8	7.36	3.5	4.4
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR4	06:54:50	1.0	Surface	1	2	26.10	8.31	23.88	103.6	7.33	3.6	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	2017-05-10	Mid-Flood	Sunny	SR4	06:54:40	2.6	Bottom	3	1	26.08	8.31	24.29	103.4	7.30	3.8	3.5
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR4	06:54:57	2.6	Bottom	3	2	26.10	8.31	24.04	103.6	7.33	3.5	4.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR5	06:41:50	1.0	Surface	1	1	25.63	8.26	24.27	89.3	6.36	5.2	2.7
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR5	06:42:12	1.0	Surface	1	2	25.74	8.26	23.21	89.5	6.40	5.1	2.6
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR5	06:42:02	4.0	Bottom	3	1	25.60	8.25	24.86	89.2	6.36	5.3	2.9
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR5	06:41:41	4.0	Bottom	3	2	25.60	8.25	25.02	89.0	6.35	5.3	3.0
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10A	05:26:02	1.0	Surface	1	1	25.13	8.22	28.44	84.0	5.90	4.6	2.8
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10A	05:25:30	1.0	Surface	1	2	25.11	8.22	28.51	83.8	5.88	4.8	3.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10A	05:25:48	3.2	Middle	2	1	24.96	8.22	29.81	83.5	5.83	5.5	2.6
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10A	05:25:17	3.2	Middle	2	2	24.94	8.22	30.05	83.4	5.81	5.3	3.7
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10A	05:25:10	5.3	Bottom	3	1	24.97	8.21	30.16	83.5	5.82	5.8	4.9
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10A	05:25:38	5.3	Bottom	3	2	25.03	8.21	30.10	83.7	5.83	5.5	5.2
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10B	05:12:36	1.0	Surface	1	1	25.07	8.21	28.97	84.0	5.88	5.0	4.7
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10B	05:12:15	1.0	Surface	1	2	25.06	8.21	29.08	84.3	5.90	5.1	3.5
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10B	05:12:24	4.2	Bottom	3	1	24.98	8.21	30.45	83.9	5.84	5.8	4.3
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	SR10B	05:12:04	4.2	Bottom	3	2	24.97	8.20	30.61	84.5	5.87	6.0	3.6
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS2	07:59:40	1.0	Surface	1	1	25.91	8.29	22.05	91.2	6.47	5.2	4.7
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS2	08:00:10	1.0	Surface	1	2	25.85	8.29	22.65	90.9	6.52	5.1	4.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS2	07:59:59	4.2	Middle	2	1	25.69	8.28	24.49	90.5	6.45	5.3	6.3
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS2	07:59:30	4.2	Middle	2	2	25.73	8.28	23.67	90.6	6.41	5.3	5.0
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS2	07:59:21	7.3	Bottom	3	1	25.79	8.27	24.50	89.9	6.39	5.7	5.0
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS2	07:59:52	7.3	Bottom	3	2	25.76	8.27	24.88	90.2	6.46	5.6	5.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS(Mf)5	06:04:27	1.0	Surface	1	1	25.16	8.23	28.16	84.1	5.90	5.6	4.5
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS(Mf)5	06:03:35	1.0	Surface	1	2	25.09	8.23	28.56	83.7	5.87	5.5	4.8
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS(Mf)5	06:04:09	6.7	Middle	2	1	24.93	8.23	30.10	83.2	5.80	6.8	3.1
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS(Mf)5	06:03:18	6.7	Middle	2	2	24.92	8.23	30.19	82.9	5.78	7.3	4.4
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS(Mf)5	06:04:00	12.3	Bottom	3	1	24.92	8.23	30.22	83.4	5.81	7.7	4.6
HKLR	HY/2011/03	2017-05-10	Mid-Flood	Sunny	CS(Mf)5	06:03:02	12.3	Bottom	3	2	24.92	8.23	30.21	83.1	5.79	7.1	4.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS5	12:21:59	1.0	Surface	1	1	26.57	8.25	25.25	96.3	6.71	4.9	7.6
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS5	12:22:25	1.0	Surface	1	2	26.56	8.25	25.27	96.2	6.70	5.2	9.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS5	12:22:18	4.2	Middle	2	1	26.55	8.25	25.27	96.0	6.69	5.3	9.7
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS5	12:21:48	4.2	Middle	2	2	26.55	8.25	25.25	96.1	6.70	5.3	8.0
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS5	12:21:41	7.3	Bottom	3	1	26.56	8.26	25.25	96.1	6.70	5.4	11.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS5	12:22:12	7.3	Bottom	3	2	26.55	8.25	25.26	96.0	6.69	5.3	11.0
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)6	12:30:05	1.0	Surface	1	1	26.63	8.25	25.38	96.9	6.74	6.2	11.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)6	12:29:47	1.0	Surface	1	2	26.63	8.25	25.39	96.9	6.74	6.1	10.8
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)6	12:29:42	2.1	Bottom	3	1	26.63	8.26	25.39	97.0	6.74	6.1	11.8
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)6	12:29:52	2.1	Bottom	3	2	26.63	8.25	25.39	96.9	6.74	6.1	12.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS7	12:36:05	1.0	Surface	1	1	26.62	8.25	25.40	96.9	6.74	6.3	14.2
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS7	12:36:21	1.0	Surface	1	2	26.63	8.25	25.40	96.9	6.74	6.3	15.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS7	12:35:59	2.2	Bottom	3	1	26.62	8.25	25.40	96.9	6.74	6.5	14.8
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS7	12:36:11	2.2	Bottom	3	2	26.62	8.25	25.40	96.9	6.74	6.5	14.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS8	12:56:26	1.0	Surface	1	1	26.58	8.28	24.88	104.9	7.32	2.3	9.6
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS8	12:56:10	1.0	Surface	1	2	26.58	8.28	24.93	105.4	7.35	2.3	10.1
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS8	12:56:19	3.0	Bottom	3	1	26.57	8.28	25.10	104.7	7.31	2.3	10.4
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS8	12:56:05	3.0	Bottom	3	2	26.60	8.29	24.97	105.2	7.34	2.3	10.1
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)9	12:42:39	1.0	Surface	1	1	26.70	8.29	24.65	105.5	7.36	3.3	7.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)9	12:42:53	1.0	Surface	1	2	26.73	8.29	24.64	106.2	7.40	3.3	6.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)9	12:42:34	2.7	Bottom	3	1	26.67	8.29	24.86	105.3	7.34	3.5	7.2
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS(Mf)9	12:42:44	2.7	Bottom	3	2	26.70	8.29	24.85	105.8	7.37	3.4	6.4
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS10	13:16:16	1.0	Surface	1	1	26.56	8.26	23.32	92.1	6.49	6.3	6.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS10	13:15:29	1.0	Surface	1	2	26.41	8.25	23.46	90.5	6.39	6.3	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	2017-05-12	Mid-Ebb	Sunny	IS10	13:16:03	5.5	Middle	2	1	26.28	8.24	24.44	89.7	6.30	6.4	5.8
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS10	13:15:22	5.5	Middle	2	2	26.24	8.24	24.39	90.3	6.33	6.4	7.5
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS10	13:15:49	10.0	Bottom	3	1	26.13	8.22	25.36	89.6	6.30	6.4	9.4
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	IS10	13:15:11	10.0	Bottom	3	2	26.12	8.22	25.36	89.5	6.30	6.5	8.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR3	12:11:50	0.7	Middle	2	1	26.64	8.36	25.13	97.3	6.77	3.5	10.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR3	12:11:56	0.7	Middle	2	2	26.63	8.35	25.14	97.4	6.78	3.4	8.8
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR4	12:51:40	1.0	Surface	1	1	26.67	8.29	24.72	105.6	7.37	5.3	5.6
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR4	12:52:03	1.0	Surface	1	2	26.68	8.29	24.68	106.1	7.40	5.2	6.1
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR4	12:51:33	2.7	Bottom	3	1	26.61	8.29	25.01	105.5	7.36	5.2	6.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR4	12:51:46	2.7	Bottom	3	2	26.64	8.29	24.95	105.6	7.36	5.4	7.5
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR5	13:09:32	1.0	Surface	1	1	26.52	8.26	23.43	93.2	6.56	6.2	7.2
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR5	13:09:03	1.0	Surface	1	2	26.37	8.25	23.58	93.6	6.58	6.4	5.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR5	13:09:18	4.1	Bottom	3	1	26.28	8.24	24.61	92.5	6.50	6.3	7.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR5	13:08:57	4.1	Bottom	3	2	26.46	8.25	24.51	93.2	6.56	6.4	6.4
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10A	14:32:53	1.0	Surface	1	1	26.60	8.26	24.76	92.1	6.43	4.6	5.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10A	14:32:24	1.0	Surface	1	2	26.57	8.26	24.78	91.7	6.41	4.6	7.1
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10A	14:32:42	3.2	Middle	2	1	26.26	8.24	25.77	91.2	6.36	5.4	6.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10A	14:32:15	3.2	Middle	2	2	26.28	8.25	25.19	90.5	6.32	5.3	7.8
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10A	14:32:09	5.3	Bottom	3	1	26.21	8.24	26.18	90.3	6.31	5.5	10.0
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10A	14:32:35	5.3	Bottom	3	2	26.25	8.24	26.21	90.5	6.32	5.4	11.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10B	14:41:19	1.0	Surface	1	1	26.52	8.26	24.77	92.4	6.46	4.5	6.0
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10B	14:41:00	1.0	Surface	1	2	26.57	8.26	24.77	92.2	6.45	4.4	5.7
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10B	14:40:49	4.0	Bottom	3	1	26.33	8.25	25.84	91.5	6.38	4.5	8.7
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	SR10B	14:41:10	4.0	Bottom	3	2	26.36	8.25	25.92	92.3	6.43	4.4	10.2
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS2	12:15:03	1.0	Surface	1	1	26.36	8.27	24.41	91.8	6.44	8.5	9.5
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS2	12:14:15	1.0	Surface	1	2	26.32	8.25	24.93	93.7	6.57	8.5	8.4
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS2	12:13:46	4.1	Middle	2	1	26.28	8.24	25.19	92.6	6.48	8.7	8.6
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS2	12:14:50	4.1	Middle	2	2	26.24	8.24	25.24	91.6	6.43	8.7	8.9
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS2	12:13:25	7.1	Bottom	3	1	26.27	8.24	25.30	92.4	6.47	8.8	8.0
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS2	12:14:37	7.1	Bottom	3	2	26.22	8.24	25.32	90.9	6.37	8.7	9.2
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS(Mf)5	14:04:52	1.0	Surface	1	1	26.57	8.26	24.77	91.2	6.37	5.4	6.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS(Mf)5	14:04:08	1.0	Surface	1	2	26.52	8.26	24.78	90.1	6.30	5.4	7.3
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS(Mf)5	14:03:55	6.0	Middle	2	1	26.03	8.23	26.55	89.6	6.24	5.5	6.6
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS(Mf)5	14:04:32	6.0	Middle	2	2	26.05	8.23	26.45	89.7	6.25	5.5	8.0
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS(Mf)5	14:04:19	10.9	Bottom	3	1	26.14	8.24	26.61	88.1	6.15	5.6	7.5
HKLR	HY/2011/03	2017-05-12	Mid-Ebb	Sunny	CS(Mf)5	14:03:45	10.9	Bottom	3	2	26.14	8.24	26.66	88.2	6.16	5.5	7.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS5	08:09:06	1.0	Surface	1	1	26.50	8.27	25.02	96.7	6.75	4.4	5.9
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS5	08:08:37	1.0	Surface	1	2	26.48	8.27	25.03	96.8	6.76	4.4	6.9
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS5	08:08:29	4.4	Middle	2	1	26.48	8.27	25.03	96.7	6.76	4.4	8.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS5	08:08:57	4.4	Middle	2	2	26.48	8.27	25.03	96.5	6.74	4.4	10.2
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS5	08:08:46	7.8	Bottom	3	1	26.48	8.27	25.03	96.4	6.74	4.5	8.7
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS5	08:08:19	7.8	Bottom	3	2	26.48	8.27	25.02	96.6	6.75	4.5	8.8
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)6	07:59:24	1.0	Surface	1	1	26.52	8.27	25.00	97.8	6.83	3.6	8.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)6	07:59:40	1.0	Surface	1	2	26.50	8.27	25.01	97.7	6.82	3.5	7.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)6	07:59:33	2.2	Bottom	3	1	26.50	8.27	25.01	97.6	6.82	3.6	9.3
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)6	07:59:16	2.2	Bottom	3	2	26.51	8.27	25.00	97.8	6.83	3.4	9.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS7	07:52:38	1.0	Surface	1	1	26.53	8.28	25.00	98.1	6.85	3.1	5.6
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS7	07:53:15	1.0	Surface	1	2	26.51	8.27	25.00	97.8	6.83	3.1	6.9
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS7	07:52:28	2.3	Bottom	3	1	26.53	8.28	25.00	98.2	6.86	3.1	9.3
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS7	07:53:04	2.3	Bottom	3	2	26.51	8.28	25.01	97.8	6.83	3.2	7.8
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS8	07:30:13	1.0	Surface	1	1	26.21	8.24	24.08	90.5	6.39	2.4	8.2
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS8	07:30:01	1.0	Surface	1	2	26.19	8.24	24.11	90.3	6.38	2.3	8.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS8	07:29:55	3.2	Bottom	3	1	26.20	8.23	25.34	90.3	6.33	2.3	9.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS8	07:30:06	3.2	Bottom	3	2	26.22	8.23	25.48	90.5	6.33	2.3	9.0
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)9	07:47:07	1.0	Surface	1	1	26.33	8.24	23.95	92.0	6.48	2.6	6.7
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)9	07:47:43	1.0	Surface	1	2	26.26	8.24	24.17	91.7	6.46	2.6	7.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)9	07:47:37	2.7	Bottom	3	1	26.20	8.24	24.47	91.9	6.47	2.5	6.3
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS(Mf)9	07:46:57	2.7	Bottom	3	2	26.28	8.24	24.20	91.2	6.42	2.6	7.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS10	07:16:29	1.0	Surface	1	1	26.56	8.24	22.86	90.8	6.42	6.0	4.9
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS10	07:15:19	1.0	Surface	1	2	26.29	8.25	23.18	87.0	6.16	6.0	3.8
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS10	07:15:59	5.6	Middle	2	1	25.88	8.23	26.12	86.4	6.06	6.1	6.0
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS10	07:15:09	5.6	Middle	2	2	25.87	8.23	26.17	86.3	6.05	6.2	6.6
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS10	07:14:58	10.1	Bottom	3	1	25.83	8.23	26.49	85.7	6.01	6.2	5.7
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	IS10	07:15:42	10.1	Bottom	3	2	25.82	8.23	26.59	85.5	6.00	6.3	5.6
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR3	08:17:13	0.7	Middle	2	1	26.51	8.27	25.03	97.4	6.80	4.1	5.3
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR3	08:17:18	0.7	Middle	2	2	26.50	8.27	25.03	97.4	6.80	4.3	5.6
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR4	07:35:21	1.0	Surface	1	1	26.21	8.24	24.05	90.4	6.38	3.1	3.7
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR4	07:35:36	1.0	Surface	1	2	26.22	8.24	24.13	90.3	6.37	3.1	3.2
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR4	07:35:13	2.9	Bottom	3	1	26.19	8.23	25.72	90.3	6.32	3.0	7.2
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR4	07:35:28	2.9	Bottom	3	2	26.15	8.23	25.78	90.3	6.32	3.2	5.8
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR5	07:21:19	1.0	Surface	1	1	26.22	8.24	23.16	88.2	6.26	6.1	3.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR5	07:21:38	1.0	Surface	1	2	26.35	8.24	23.33	88.9	6.29	6.0	3.9
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR5	07:21:28	4.0	Bottom	3	1	26.10	8.23	26.06	88.6	6.19	6.2	6.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR5	07:21:10	4.0	Bottom	3	2	25.90	8.23	26.18	88.7	6.22	6.2	5.5
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10A	06:26:40	1.0	Surface	1	1	26.06	8.22	24.60	86.0	6.07	4.6	2.9
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10A	06:27:09	1.0	Surface	1	2	25.74	8.21	25.45	85.4	6.00	4.4	2.5
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10A	06:26:31	3.2	Middle	2	1	25.45	8.19	29.97	85.6	5.91	4.5	2.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10A	06:27:00	3.2	Middle	2	2	25.44	8.19	29.89	84.9	5.90	4.5	3.2
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10A	06:26:24	5.4	Bottom	3	1	25.59	8.19	29.93	84.8	5.86	4.5	6.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10A	06:26:51	5.4	Bottom	3	2	25.57	8.19	29.87	84.5	5.85	4.6	7.6
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10B	06:17:11	1.0	Surface	1	1	25.81	8.21	25.76	85.3	6.00	6.8	3.9
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10B	06:16:55	1.0	Surface	1	2	25.57	8.20	27.81	84.8	5.92	6.8	4.5
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10B	06:16:47	4.0	Bottom	3	1	25.56	8.19	30.64	84.9	5.84	7.1	4.3
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	SR10B	06:17:02	4.0	Bottom	3	2	25.59	8.19	30.42	84.6	5.82	6.7	3.0
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS2	08:25:28	1.0	Surface	1	1	26.20	8.27	23.68	87.3	6.17	6.6	6.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS2	08:26:03	1.0	Surface	1	2	26.21	8.27	23.63	87.8	6.21	6.7	6.5
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS2	08:25:53	4.1	Middle	2	1	26.12	8.27	24.16	87.4	6.16	6.8	8.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS2	08:25:17	4.1	Middle	2	2	26.04	8.26	24.38	86.5	6.11	6.8	9.0
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS2	08:25:07	7.1	Bottom	3	1	25.98	8.23	25.37	86.5	6.08	7.0	7.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS2	08:25:40	7.1	Bottom	3	2	26.05	8.24	25.38	87.2	6.14	6.9	7.2
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS(Mf)5	06:58:12	1.0	Surface	1	1	25.83	8.22	25.64	84.6	5.96	6.5	4.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS(Mf)5	06:57:36	1.0	Surface	1	2	25.72	8.22	25.74	84.7	5.97	6.7	4.1
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS(Mf)5	06:57:26	6.3	Middle	2	1	25.41	8.20	29.79	84.2	5.83	8.5	10.5
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS(Mf)5	06:58:01	6.3	Middle	2	2	25.42	8.20	29.73	84.3	5.83	8.6	9.0
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS(Mf)5	06:57:49	11.6	Bottom	3	1	25.47	8.19	29.79	83.7	5.80	8.7	9.4
HKLR	HY/2011/03	2017-05-12	Mid-Flood	Sunny	CS(Mf)5	06:57:18	11.6	Bottom	3	2	25.45	8.19	29.83	83.9	5.81	8.4	9.5
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	ISS	14:06:41	1.0	Surface	1	1	26.50	8.14	23.81	83.6	5.88	5.7	10.0
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	ISS	14:07:13	1.0	Surface	1	2	26.44	8.15	23.69	82.0	5.78	5.5	12.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	ISS	14:06:27	4.4	Middle	2	1	26.11	8.12	27.14	81.5	5.66	5.8	12.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	ISS	14:07:02	4.4	Middle	2	2	26.06	8.12	27.15	80.8	5.62	5.7	11.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	ISS	14:06:48	7.7	Bottom	3	1	26.39	8.12	27.54	84.1	5.81	6.9	11.0
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	ISS	14:06:20	7.7	Bottom	3	2	26.39	8.12	27.82	82.6	5.69	6.8	9.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)6	14:17:35	1.0	Surface	1	1	26.50	8.15	23.98	86.1	6.05	6.1	10.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)6	14:17:21	1.0	Surface	1	2	26.50	8.15	24.01	85.7	6.02	6.0	10.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)6	14:17:14	2.3	Bottom	3	1	26.49	8.15	24.52	85.5	5.99	6.2	10.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)6	14:17:28	2.3	Bottom	3	2	26.49	8.15	24.33	86.0	6.03	6.3	8.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS7	14:25:44	1.0	Surface	1	1	26.51	8.16	23.93	86.2	6.06	6.4	8.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS7	14:25:59	1.0	Surface	1	2	26.49	8.15	24.06	86.0	6.04	6.2	10.2
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS7	14:25:34	2.3	Bottom	3	1	26.49	8.15	24.31	86.1	6.04	5.9	10.0
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS7	14:25:52	2.3	Bottom	3	2	26.48	8.15	24.52	86.2	6.04	6.1	8.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS8	14:49:35	1.0	Surface	1	1	26.38	8.16	23.47	83.7	5.91	6.5	8.9
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS8	14:49:22	1.0	Surface	1	2	26.46	8.17	23.41	83.9	5.92	6.8	10.2
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS8	14:49:29	2.7	Bottom	3	1	26.37	8.15	25.61	83.9	5.85	6.6	8.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS8	14:49:13	2.7	Bottom	3	2	26.35	8.16	25.87	83.8	5.84	6.0	8.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)9	14:33:20	1.0	Surface	1	1	26.50	8.16	23.77	85.7	6.03	6.2	10.5
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)9	14:33:07	1.0	Surface	1	2	26.49	8.16	23.37	84.9	5.99	6.5	12.0
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)9	14:33:13	2.6	Bottom	3	1	26.50	8.16	24.50	85.5	5.99	6.6	8.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS(Mf)9	14:33:00	2.6	Bottom	3	2	26.45	8.15	24.95	84.8	5.93	6.1	9.0
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS10	15:25:38	1.0	Surface	1	1	26.50	8.17	21.29	86.5	6.17	3.7	4.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS10	15:25:14	1.0	Surface	1	2	26.46	8.18	21.27	86.3	6.13	3.6	2.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS10	15:25:31	5.3	Middle	2	1	26.42	8.18	22.27	86.9	6.07	3.9	4.9
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS10	15:25:03	5.3	Middle	2	2	26.30	8.19	24.25	86.1	6.02	3.8	3.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS10	15:24:56	9.6	Bottom	3	1	26.38	8.17	25.18	85.0	5.99	4.0	3.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	IS10	15:25:22	9.6	Bottom	3	2	26.47	8.16	25.08	85.5	6.10	4.1	4.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR3	13:54:49	0.8	Middle	2	1	26.54	8.09	24.91	92.4	6.45	6.3	11.2
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR3	13:54:43	0.8	Middle	2	2	26.54	8.08	25.20	93.3	6.51	6.3	9.9
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR4	14:41:01	1.0	Surface	1	1	26.47	8.17	23.52	83.8	5.91	5.4	9.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR4	14:40:32	1.0	Surface	1	2	26.49	8.16	23.80	85.5	6.01	5.9	8.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR4	14:40:23	2.7	Bottom	3	1	26.44	8.15	24.84	85.7	6.00	5.9	7.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR4	14:40:52	2.7	Bottom	3	2	26.25	8.15	25.49	83.9	5.87	5.8	8.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR5	15:11:38	1.0	Surface	1	1	26.44	8.18	21.62	85.0	6.06	4.8	2.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR5	15:11:55	1.0	Surface	1	2	26.25	8.18	25.28	85.6	5.98	4.7	4.1
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR5	15:11:47	4.1	Bottom	3	1	26.38	8.16	25.40	84.5	5.92	5.0	1.6
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR5	15:11:29	4.1	Bottom	3	2	26.28	8.19	24.11	84.6	5.96	5.0	3.0
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10A	16:20:08	1.0	Surface	1	1	26.46	8.22	23.22	90.6	6.40	2.2	3.1
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10A	16:19:32	1.0	Surface	1	2	26.46	8.22	23.34	90.8	6.40	2.2	3.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10A	16:19:24	3.4	Middle	2	1	26.40	8.20	24.16	90.0	6.33	2.4	6.1
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10A	16:20:01	3.4	Middle	2	2	26.41	8.20	24.27	90.4	6.35	2.3	5.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10A	16:19:49	5.7	Bottom	3	1	26.30	8.19	25.51	91.6	6.40	2.5	5.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10A	16:19:16	5.7	Bottom	3	2	26.37	8.20	25.41	91.1	6.37	2.8	3.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10B	16:34:13	1.0	Surface	1	1	26.49	8.22	23.29	93.8	6.62	2.8	4.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10B	16:33:51	1.0	Surface	1	2	26.50	8.22	23.25	93.7	6.61	2.6	6.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10B	16:34:01	3.9	Bottom	3	1	26.46	8.21	24.08	93.8	6.59	2.3	4.3
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	SR10B	16:33:41	3.9	Bottom	3	2	26.46	8.21	24.03	93.7	6.59	2.3	5.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS2	13:50:43	1.0	Surface	1	1	26.40	8.20	23.18	89.4	6.41	3.8	3.9
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS2	13:51:26	1.0	Surface	1	2	26.52	8.17	20.51	89.3	6.39	3.9	3.2
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS2	13:50:35	4.1	Middle	2	1	26.37	8.20	23.65	88.6	6.26	4.0	3.6
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS2	13:51:11	4.1	Middle	2	2	26.42	8.19	24.16	89.7	6.31	4.0	3.2
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS2	13:50:25	7.2	Bottom	3	1	26.35	8.18	24.69	88.2	6.22	4.1	2.6
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS2	13:51:00	7.2	Bottom	3	2	26.54	8.15	20.42	88.8	6.23	4.2	3.8
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS(Mf)5	15:42:55	1.0	Surface	1	1	26.48	8.23	23.14	91.4	6.46	2.2	5.2
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS(Mf)5	15:42:18	1.0	Surface	1	2	26.47	8.22	23.08	90.6	6.40	2.1	5.4
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS(Mf)5	15:42:03	6.8	Middle	2	1	26.30	8.19	25.29	88.6	6.20	2.3	6.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS(Mf)5	15:42:37	6.8	Middle	2	2	26.28	8.19	25.40	89.0	6.23	2.4	4.6
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS(Mf)5	15:41:53	12.6	Bottom	3	1	26.35	8.19	26.03	90.8	6.32	2.5	4.7
HKLR	HY/2011/03	2017-05-15	Mid-Ebb	Cloudy	CS(Mf)5	15:42:28	12.6	Bottom	3	2	26.35	8.19	26.17	91.0	6.33	2.3	7.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)6	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS10	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS10	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS10	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS10	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS10	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	IS10	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR3	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR3	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR4	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR4	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR4	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR4	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10A	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10A	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10A	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10A	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10A	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10A	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10B	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10B	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10B	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	SR10B	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS2	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS2	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS2	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	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	2017-05-15	Mid-Flood	-	CS2	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS2	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS(Mf)5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-15	Mid-Flood	-	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS5	16:11:18	1.0	Surface	1	1	26.70	8.29	23.13	100.7	7.09	1.5	2.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS5	16:10:48	1.0	Surface	1	2	26.71	8.30	23.03	100.6	7.09	1.4	1.6
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS5	16:10:37	4.3	Middle	2	1	26.63	8.30	23.24	100.2	7.05	1.5	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS5	16:11:09	4.3	Middle	2	2	26.60	8.30	23.38	100.3	7.07	1.6	1.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS5	16:10:26	7.6	Bottom	3	1	26.71	8.30	23.17	99.6	7.00	1.7	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS5	16:10:58	7.6	Bottom	3	2	26.67	8.30	23.33	99.8	7.02	1.8	1.6
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)6	16:18:25	1.0	Surface	1	1	27.28	8.27	22.39	98.9	6.92	1.2	2.5
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)6	16:17:59	1.0	Surface	1	2	27.22	8.27	22.36	98.8	6.92	1.2	1.4
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)6	16:18:14	2.3	Bottom	3	1	27.19	8.27	23.42	98.5	6.86	1.5	1.1
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)6	16:17:47	2.3	Bottom	3	2	27.08	8.27	23.17	98.2	6.86	1.6	2.1
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS7	16:24:42	1.0	Surface	1	1	27.26	8.28	22.86	98.7	6.89	1.2	2.5
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS7	16:23:56	1.0	Surface	1	2	27.24	8.27	22.86	98.6	6.88	1.3	1.7
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS7	16:24:27	2.4	Bottom	3	1	26.88	8.27	23.67	98.1	6.86	1.5	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS7	16:23:38	2.4	Bottom	3	2	26.98	8.27	23.50	98.0	6.85	1.5	1.8
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS8	16:47:43	1.0	Surface	1	1	26.89	8.28	22.84	100.1	7.04	1.1	2.3
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS8	16:47:20	1.0	Surface	1	2	26.94	8.28	22.82	101.0	7.08	1.1	2.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS8	16:47:32	2.6	Bottom	3	1	26.83	8.27	22.98	99.6	7.00	1.2	2.2
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS8	16:47:11	2.6	Bottom	3	2	26.98	8.28	22.80	99.4	6.98	1.3	2.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)9	16:33:54	1.0	Surface	1	1	26.40	8.26	22.70	94.8	6.71	3.5	1.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)9	16:33:32	1.0	Surface	1	2	26.45	8.27	22.69	94.4	6.68	3.5	1.2
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)9	16:33:42	2.5	Bottom	3	1	26.35	8.25	25.43	91.8	6.52	3.9	1.7
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS(Mf)9	16:33:21	2.5	Bottom	3	2	26.22	8.24	25.58	91.4	6.47	3.8	1.6
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS10	16:53:58	1.0	Surface	1	1	26.80	8.34	21.55	98.5	6.98	4.2	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS10	16:53:24	1.0	Surface	1	2	26.85	8.34	21.56	97.6	6.72	4.5	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS10	16:53:11	5.4	Middle	2	1	25.90	8.25	26.70	94.6	6.70	5.1	1.7
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS10	16:53:47	5.4	Middle	2	2	26.17	8.29	25.98	92.5	6.46	5.1	1.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS10	16:53:35	9.7	Bottom	3	1	26.14	8.25	28.71	83.7	5.85	5.1	2.2
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	IS10	16:53:01	9.7	Bottom	3	2	25.64	8.18	28.85	86.4	5.99	5.1	1.6
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR3	16:03:57	0.7	Middle	2	1	26.83	8.32	22.26	102.1	7.20	1.2	3.1
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR3	16:03:41	0.7	Middle	2	2	26.82	8.33	22.13	102.2	7.22	1.3	2.3
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR4	16:39:30	1.0	Surface	1	1	27.11	8.28	22.77	98.9	6.95	1.8	4.8
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR4	16:39:53	1.0	Surface	1	2	26.91	8.27	22.90	98.7	6.93	2.0	2.8
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR4	16:39:42	2.8	Bottom	3	1	26.76	8.27	23.11	98.4	6.90	2.3	3.1
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR4	16:39:16	2.8	Bottom	3	2	26.83	8.27	23.32	97.6	6.83	2.2	4.8
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR5	16:42:22	1.0	Surface	1	1	26.71	8.34	21.98	106.2	7.52	3.4	2.2
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR5	16:42:05	1.0	Surface	1	2	26.77	8.34	22.63	102.8	7.25	3.6	2.3
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR5	16:41:51	4.0	Bottom	3	1	26.27	8.31	25.82	98.6	6.89	3.5	1.5
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR5	16:42:13	4.0	Bottom	3	2	26.60	8.33	25.33	104.4	7.27	3.5	2.5
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10A	17:46:55	1.0	Surface	1	1	27.03	8.33	23.03	108.6	7.60	1.2	1.8
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10A	17:47:50	1.0	Surface	1	2	27.05	8.33	23.18	109.1	7.63	1.2	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10A	17:47:39	3.2	Middle	2	1	26.87	8.31	23.46	108.3	7.58	1.3	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10A	17:46:44	3.2	Middle	2	2	27.01	8.33	23.15	108.2	7.57	1.5	0.8
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10A	17:46:33	5.3	Bottom	3	1	27.00	8.33	23.29	105.6	7.35	1.6	1.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10A	17:47:27	5.3	Bottom	3	2	26.64	8.29	25.14	105.7	7.41	1.4	1.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10B	17:57:49	1.0	Surface	1	1	27.02	8.33	23.43	108.0	7.55	1.1	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10B	17:57:24	1.0	Surface	1	2	27.04	8.33	23.22	108.1	7.56	1.2	1.7
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10B	17:57:38	4.1	Bottom	3	1	27.03	8.33	23.42	107.9	7.54	1.4	1.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	SR10B	17:57:10	4.1	Bottom	3	2	27.04	8.33	23.36	107.9	7.54	1.4	1.8
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS2	15:21:26	1.0	Surface	1	1	26.62	8.33	22.22	94.3	6.67	3.8	2.5
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS2	15:22:13	1.0	Surface	1	2	26.55	8.32	22.44	95.2	6.74	3.6	1.9
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS2	15:21:15	4.1	Middle	2	1	26.10	8.30	25.67	93.1	6.49	3.8	4.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS2	15:22:02	4.1	Middle	2	2	26.22	8.29	25.54	92.0	6.41	3.8	2.1
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS2	15:20:58	7.2	Bottom	3	1	25.97	8.28	26.96	90.4	6.33	3.8	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS2	15:21:46	7.2	Bottom	3	2	25.92	8.23	27.34	91.1	6.37	3.8	1.5
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS(Mf)5	17:26:48	1.0	Surface	1	1	27.01	8.33	22.99	107.2	7.51	1.3	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS(Mf)5	17:25:47	1.0	Surface	1	2	27.00	8.34	22.90	107.5	7.52	1.3	1.5
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS(Mf)5	17:26:36	6.9	Middle	2	1	26.96	8.32	23.24	104.5	7.31	1.5	1.2
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS(Mf)5	17:25:22	6.9	Middle	2	2	26.40	8.28	26.00	104.6	7.33	1.6	1.1
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS(Mf)5	17:25:03	12.7	Bottom	3	1	27.00	8.34	22.92	103.4	7.19	1.7	1.4
HKLR	HY/2011/03	2017-05-17	Mid-Ebb	Sunny	CS(Mf)5	17:26:21	12.7	Bottom	3	2	26.95	8.32	23.51	103.4	7.18	1.8	1.2
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS5	10:46:10	1.0	Surface	1	1	26.16	8.18	25.82	88.1	6.19	1.3	1.0
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS5	10:45:33	1.0	Surface	1	2	26.14	8.18	25.87	88.2	6.21	1.3	1.1
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS5	10:45:58	4.3	Middle	2	1	26.32	8.20	24.13	85.6	6.03	1.6	1.1
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS5	10:45:20	4.3	Middle	2	2	26.26	8.20	24.29	84.7	5.92	1.4	0.8
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS5	10:45:06	7.6	Bottom	3	1	26.03	8.19	25.13	83.7	5.90	1.8	2.4
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS5	10:45:46	7.6	Bottom	3	2	26.06	8.19	24.85	83.9	5.91	1.7	1.5
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)6	10:37:32	1.0	Surface	1	1	26.39	8.20	23.99	89.0	6.26	1.2	2.5
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)6	10:37:52	1.0	Surface	1	2	26.39	8.20	23.99	88.7	6.22	1.3	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)6	10:37:41	2.3	Bottom	3	1	26.42	8.20	24.54	88.4	6.22	1.5	2.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)6	10:37:24	2.3	Bottom	3	2	26.39	8.20	24.15	88.8	6.24	1.5	1.7
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS7	10:30:13	1.0	Surface	1	1	26.19	8.21	24.33	90.9	6.36	1.5	1.1
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS7	10:30:35	1.0	Surface	1	2	26.22	8.21	24.31	91.8	6.42	1.4	1.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS7	10:30:24	2.5	Bottom	3	1	26.29	8.21	23.99	89.5	6.31	1.6	1.4
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS7	10:30:01	2.5	Bottom	3	2	26.30	8.22	24.03	89.2	6.29	1.7	0.7
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS8	10:03:20	1.0	Surface	1	1	26.37	8.23	23.10	93.3	6.65	1.4	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS8	10:02:35	1.0	Surface	1	2	26.30	8.23	23.19	94.9	6.72	1.6	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS8	10:03:09	2.7	Bottom	3	1	26.18	8.22	24.02	92.6	6.54	1.8	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS8	10:02:22	2.7	Bottom	3	2	26.21	8.23	23.78	92.1	6.51	1.7	1.5
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)9	10:20:45	1.0	Surface	1	1	26.27	8.21	23.54	90.5	6.45	2.0	2.1
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)9	10:20:20	1.0	Surface	1	2	26.29	8.21	23.51	91.1	6.49	1.9	3.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)9	10:20:10	2.6	Bottom	3	1	26.21	8.21	24.06	89.3	6.31	2.2	2.2
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS(Mf)9	10:20:34	2.6	Bottom	3	2	26.19	8.20	24.08	89.6	6.33	2.3	2.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS10	09:49:54	1.0	Surface	1	1	26.22	8.21	22.93	84.4	5.99	3.8	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS10	09:51:04	1.0	Surface	1	2	26.23	8.22	23.02	87.5	6.11	3.8	0.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS10	09:50:40	5.5	Middle	2	1	25.99	8.19	26.53	85.9	6.10	5.4	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS10	09:49:39	5.5	Middle	2	2	25.89	8.20	26.45	80.1	5.61	5.6	1.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS10	09:50:17	10.0	Bottom	3	1	25.74	8.19	28.05	81.1	5.64	5.6	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	IS10	09:49:24	10.0	Bottom	3	2	25.73	8.19	28.07	79.2	5.51	5.6	0.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR3	10:51:30	0.7	Middle	2	1	26.55	8.19	23.95	87.0	6.13	1.2	<0.5
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR3	10:51:20	0.7	Middle	2	2	26.46	8.20	24.04	87.4	6.14	1.3	0.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR4	10:10:35	1.0	Surface	1	1	26.15	8.22	23.64	90.3	6.35	1.5	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR4	10:11:35	1.0	Surface	1	2	26.20	8.23	23.66	92.2	6.51	1.6	<0.5
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR4	10:10:25	2.8	Bottom	3	1	26.17	8.21	25.13	88.8	6.28	1.9	0.9
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR4	10:11:22	2.8	Bottom	3	2	26.10	8.21	25.22	87.7	6.21	1.8	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR5	09:59:09	1.0	Surface	1	1	26.24	8.21	22.89	84.8	6.02	3.6	2.4
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR5	09:59:36	1.0	Surface	1	2	26.14	8.21	23.09	85.9	6.10	3.4	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	2017-05-17	Mid-Flood	Sunny	SR5	09:58:56	4.3	Bottom	3	1	26.00	8.20	25.90	81.8	5.74	3.6	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR5	09:59:28	4.3	Bottom	3	2	26.02	8.20	25.85	85.7	6.00	3.6	2.2
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10A	09:04:45	1.0	Surface	1	1	26.15	8.22	22.40	86.4	6.14	1.2	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10A	09:04:02	1.0	Surface	1	2	26.11	8.21	23.23	87.8	6.24	1.2	1.1
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10A	09:03:49	3.3	Middle	2	1	25.86	8.20	25.88	86.7	6.13	1.3	1.7
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10A	09:04:30	3.3	Middle	2	2	25.80	8.20	26.28	85.0	6.06	1.3	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10A	09:04:16	5.5	Bottom	3	1	25.75	8.17	29.60	84.7	5.95	1.4	1.8
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10A	09:03:39	5.5	Bottom	3	2	25.85	8.17	28.89	86.6	5.99	1.5	1.0
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10B	08:55:00	1.0	Surface	1	1	26.30	8.20	22.67	83.6	5.87	1.2	2.7
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10B	08:54:30	1.0	Surface	1	2	26.01	8.21	23.19	84.4	5.89	1.2	3.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10B	08:54:18	4.2	Bottom	3	1	25.79	8.16	30.61	83.1	5.84	1.3	2.1
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	SR10B	08:54:45	4.2	Bottom	3	2	25.84	8.18	27.12	83.1	5.71	1.2	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS2	11:16:12	1.0	Surface	1	1	26.17	8.21	23.35	81.4	5.69	6.3	2.0
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS2	11:16:37	1.0	Surface	1	2	26.13	8.20	23.69	80.5	5.67	6.5	2.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS2	11:16:29	4.0	Middle	2	1	25.84	8.19	26.21	80.0	5.59	6.5	1.8
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS2	11:16:04	4.0	Middle	2	2	25.81	8.19	26.27	80.3	5.64	6.6	2.4
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS2	11:15:55	7.0	Bottom	3	1	25.84	8.18	28.58	79.6	5.59	6.8	1.7
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS2	11:16:23	7.0	Bottom	3	2	25.92	8.18	28.37	79.6	5.57	6.8	2.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS(Mf)5	09:24:55	1.0	Surface	1	1	26.08	8.22	23.69	83.7	5.93	1.2	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS(Mf)5	09:25:40	1.0	Surface	1	2	26.20	8.22	22.37	84.5	6.02	1.1	2.1
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS(Mf)5	09:24:41	7	Middle	2	1	25.76	8.21	25.88	83.0	5.88	1.3	1.6
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS(Mf)5	09:25:28	7	Middle	2	2	25.84	8.22	24.14	83.9	5.80	1.3	1.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS(Mf)5	09:24:30	12.9	Bottom	3	1	25.75	8.18	29.72	82.9	5.71	1.5	2.3
HKLR	HY/2011/03	2017-05-17	Mid-Flood	Sunny	CS(Mf)5	09:25:19	12.9	Bottom	3	2	25.61	8.18	29.50	81.8	5.76	1.4	3.3
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS5	17:47:27	1.0	Surface	1	1	25.98	8.35	27.82	99.9	6.82	3.6	10.8
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS5	17:48:01	1.0	Surface	1	2	25.97	8.34	27.81	97.4	6.66	3.4	9.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS5	17:47:54	4.2	Middle	2	1	25.89	8.31	30.00	94.9	6.58	3.5	3.9
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS5	17:47:19	4.2	Middle	2	2	25.91	8.31	29.78	95.8	6.64	3.6	4.9
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS5	17:47:46	7.4	Bottom	3	1	25.87	8.31	30.59	94.6	6.49	3.5	3.1
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS5	17:47:04	7.4	Bottom	3	2	25.95	8.34	30.57	95.2	6.54	3.7	3.3
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)6	17:58:26	1.0	Surface	1	1	26.13	8.45	26.84	123.6	8.60	2.5	4.8
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)6	17:58:39	1.0	Surface	1	2	26.13	8.45	26.85	124.6	8.67	2.6	4.5
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)6	17:58:32	2.4	Bottom	3	1	26.13	8.45	26.86	124.2	8.64	2.5	3.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)6	17:58:19	2.4	Bottom	3	2	26.13	8.45	26.84	122.9	8.55	2.5	6.0
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS7	18:02:00	1.0	Surface	1	1	26.08	8.48	26.83	128.2	8.93	2.6	7.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS7	18:01:47	1.0	Surface	1	2	26.09	8.47	26.83	126.0	8.78	2.5	7.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS7	18:01:53	2.4	Bottom	3	1	26.09	8.47	26.87	127.5	8.88	2.5	5.6
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS7	18:01:41	2.4	Bottom	3	2	26.11	8.46	26.89	125.7	8.75	2.6	3.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS8	18:23:21	1.0	Surface	1	1	26.06	8.41	26.38	117.5	8.21	3.7	3.6
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS8	18:23:39	1.0	Surface	1	2	26.05	8.41	26.38	117.2	8.18	3.9	6.5
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS8	18:23:30	2.8	Bottom	3	1	26.09	8.40	26.77	117.8	8.20	3.9	7.1
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS8	18:23:12	2.8	Bottom	3	2	26.08	8.41	26.71	117.7	8.20	3.9	5.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)9	18:08:17	1.0	Surface	1	1	26.13	8.45	26.85	124.6	8.67	2.6	2.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)9	18:08:04	1.0	Surface	1	2	26.13	8.45	26.86	125.4	8.73	2.7	3.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)9	18:08:10	2.7	Bottom	3	1	26.13	8.45	26.86	125.2	8.71	2.6	5.5
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS(Mf)9	18:07:52	2.7	Bottom	3	2	26.13	8.45	26.86	125.6	8.74	2.8	4.0
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS10	18:39:13	1.0	Surface	1	1	26.06	8.41	23.55	92.7	6.58	3.0	5.1
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS10	18:39:49	1.0	Surface	1	2	26.05	8.40	23.57	90.7	6.44	3.2	4.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS10	18:38:54	5.4	Middle	2	1	25.88	8.33	27.39	85.6	5.96	4.4	5.9
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS10	18:39:34	5.4	Middle	2	2	25.86	8.32	27.93	87.6	6.08	4.3	4.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS10	18:39:27	9.7	Bottom	3	1	25.85	8.31	28.32	91.4	6.34	4.5	4.3
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	IS10	18:38:44	9.7	Bottom	3	2	25.76	8.29	28.62	89.2	6.18	4.7	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	2017-05-19	Mid-Ebb	Sunny	SR3	17:36:45	0.7	Middle	2	1	26.04	8.41	27.23	112.2	7.80	2.3	9.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR3	17:36:39	0.7	Middle	2	2	26.04	8.41	27.20	111.8	7.77	2.4	6.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR4	18:17:28	1.0	Surface	1	1	26.06	8.42	26.40	117.4	8.20	5.5	6.6
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR4	18:18:18	1.0	Surface	1	2	26.05	8.42	26.39	115.6	8.08	5.4	7.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR4	18:18:07	2.8	Bottom	3	1	26.08	8.42	26.67	112.7	7.86	5.5	9.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR4	18:17:22	2.8	Bottom	3	2	26.06	8.41	26.51	117.1	8.17	5.4	7.5
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR5	18:31:44	1.0	Surface	1	1	26.04	8.41	23.43	102.6	7.29	2.3	4.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR5	18:31:11	1.0	Surface	1	2	26.04	8.41	23.39	100.9	7.17	2.4	4.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR5	18:30:56	4.4	Bottom	3	1	25.97	8.39	26.57	100.6	7.03	2.9	5.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR5	18:31:23	4.4	Bottom	3	2	26.02	8.38	26.07	101.5	7.11	2.7	3.1
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10A	19:37:45	1.0	Surface	1	1	25.97	8.34	25.68	97.6	6.70	2.5	6.8
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10A	19:38:09	1.0	Surface	1	2	25.98	8.35	25.69	97.4	6.74	2.6	4.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10A	19:37:38	3.3	Middle	2	1	25.85	8.28	26.86	95.0	6.67	2.4	6.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10A	19:38:01	3.3	Middle	2	2	25.86	8.29	27.00	96.0	6.68	2.6	5.8
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10A	19:37:31	5.5	Bottom	3	1	25.86	8.29	30.01	93.4	6.53	2.6	6.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10A	19:37:53	5.5	Bottom	3	2	25.87	8.30	30.22	93.6	6.53	2.5	7.8
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10B	19:47:12	1.0	Surface	1	1	25.98	8.33	26.22	100.3	6.97	2.4	4.7
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10B	19:47:30	1.0	Surface	1	2	26.00	8.33	26.30	99.6	6.92	2.4	3.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10B	19:47:04	4.1	Bottom	3	1	25.97	8.33	27.68	98.9	6.93	2.4	5.3
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	SR10B	19:47:19	4.1	Bottom	3	2	25.97	8.32	27.52	98.5	6.89	2.5	2.9
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS2	17:21:14	1.0	Surface	1	1	26.11	8.41	22.85	96.5	6.87	2.4	3.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS2	17:20:39	1.0	Surface	1	2	26.15	8.40	23.34	100.0	7.10	2.5	2.6
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS2	17:20:21	3.8	Middle	2	1	26.04	8.44	24.96	97.9	6.89	3.0	3.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS2	17:21:03	3.8	Middle	2	2	26.09	8.40	24.70	95.3	6.72	2.8	5.4
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS2	17:20:51	6.5	Bottom	3	1	26.05	8.43	25.88	97.9	6.86	2.9	5.5
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS2	17:20:14	6.5	Bottom	3	2	25.99	8.47	26.37	100.0	6.99	3.3	7.1
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS(Mf)5	18:59:16	1.0	Surface	1	1	26.00	8.35	25.71	90.0	6.31	5.6	5.2
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS(Mf)5	18:58:41	1.0	Surface	1	2	25.89	8.31	25.70	89.2	6.11	5.6	2.6
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS(Mf)5	18:59:00	6.1	Middle	2	1	25.52	8.21	30.97	87.3	5.98	5.7	4.8
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS(Mf)5	18:58:31	6.1	Middle	2	2	25.55	8.21	30.85	84.1	5.91	5.8	2.9
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS(Mf)5	18:58:53	11.2	Bottom	3	1	25.63	8.24	31.18	83.7	5.75	5.9	4.0
HKLR	HY/2011/03	2017-05-19	Mid-Ebb	Sunny	CS(Mf)5	18:58:21	11.2	Bottom	3	2	25.72	8.26	30.99	83.8	5.76	5.8	3.9
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS5	13:12:14	1.0	Surface	1	1	26.05	8.30	25.55	96.8	6.74	3.6	5.1
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS5	13:11:48	1.0	Surface	1	2	26.04	8.29	25.66	97.2	6.77	3.8	6.8
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS5	13:11:42	4.4	Middle	2	1	25.98	8.28	26.09	96.0	6.72	3.7	3.4
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS5	13:12:05	4.4	Middle	2	2	25.99	8.28	26.11	95.8	6.72	3.6	3.3
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS5	13:11:36	7.7	Bottom	3	1	26.02	8.29	27.00	95.7	6.71	3.6	6.2
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS5	13:11:57	7.7	Bottom	3	2	26.01	8.29	26.90	95.4	6.68	3.7	3.9
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS(Mf)6	12:59:51	1.0	Surface	1	1	26.09	8.37	25.56	114.6	8.03	2.2	2.8
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS(Mf)6	13:00:04	1.0	Surface	1	2	26.09	8.37	25.54	115.1	8.08	2.4	2.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS(Mf)6	12:59:46	2.5	Bottom	3	1	26.09	8.37	25.60	114.8	8.05	2.3	3.3
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS(Mf)6	12:59:58	2.5	Bottom	3	2	26.09	8.37	25.58	115.0	8.06	2.4	5.3
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS7	12:53:55	1.0	Surface	1	1	26.07	8.37	25.53	115.5	8.10	2.4	7.1
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS7	12:53:38	1.0	Surface	1	2	26.07	8.37	25.53	114.7	8.05	2.4	4.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS7	12:53:31	2.6	Bottom	3	1	26.08	8.37	25.53	114.1	8.01	2.5	4.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS7	12:53:45	2.6	Bottom	3	2	26.08	8.37	25.54	115.1	8.07	2.3	4.3
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS8	12:32:50	1.0	Surface	1	1	26.02	8.29	25.16	98.7	6.95	10.4	8.8
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS8	12:32:31	1.0	Surface	1	2	26.02	8.28	25.48	98.7	6.94	10.4	10.2
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS8	12:32:40	3.0	Bottom	3	1	26.00	8.26	25.76	98.4	6.91	10.4	8.8
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS8	12:32:24	3.0	Bottom	3	2	26.01	8.27	25.68	99.1	6.96	10.5	11.4
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS(Mf)9	12:46:40	1.0	Surface	1	1	26.09	8.36	25.53	113.2	7.94	2.4	7.7
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS(Mf)9	12:46:28	1.0	Surface	1	2	26.09	8.36	25.53	112.6	7.90	2.3	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	2017-05-19	Mid-Flood	Sunny	IS(Mf)9	12:46:23	2.8	Bottom	3	1	26.08	8.36	25.56	112.4	7.89	2.3	8.0
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS(Mf)9	12:46:34	2.8	Bottom	3	2	26.08	8.36	25.54	113.0	7.93	2.2	9.2
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS10	12:31:29	1.0	Surface	1	1	26.13	8.29	22.58	90.7	6.46	2.6	4.8
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS10	12:32:08	1.0	Surface	1	2	26.16	8.29	22.56	93.7	6.68	2.8	3.0
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS10	12:31:48	5.3	Middle	2	1	25.95	8.25	26.85	88.8	6.20	2.7	3.9
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS10	12:31:17	5.3	Middle	2	2	25.94	8.25	26.85	88.4	6.17	2.9	3.5
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS10	12:31:40	9.5	Bottom	3	1	25.96	8.25	27.02	91.2	6.35	3.0	3.1
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	IS10	12:31:07	9.5	Bottom	3	2	25.95	8.25	27.07	91.0	6.34	3.0	2.9
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR3	13:20:49	0.7	Middle	2	1	26.07	8.35	25.36	106.6	7.49	2.3	5.7
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR3	13:20:54	0.7	Middle	2	2	26.07	8.35	25.37	107.2	7.53	2.3	3.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR4	12:39:29	1.0	Surface	1	1	25.98	8.25	25.64	95.0	6.67	11.5	11.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR4	12:39:06	1.0	Surface	1	2	25.98	8.26	25.60	97.0	6.81	11.6	13.7
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR4	12:39:16	2.7	Bottom	3	1	25.97	8.25	25.81	95.8	6.72	11.4	15.9
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR4	12:38:55	2.7	Bottom	3	2	25.97	8.25	25.75	99.2	6.96	11.5	17.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR5	12:39:05	1.0	Surface	1	1	26.11	8.29	22.62	93.5	6.67	2.7	3.4
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR5	12:38:40	1.0	Surface	1	2	26.11	8.29	22.70	93.9	6.69	2.6	4.4
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR5	12:38:29	4.2	Bottom	3	1	26.00	8.27	26.19	94.3	6.60	2.7	2.5
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR5	12:38:53	4.2	Bottom	3	2	25.99	8.26	26.47	92.9	6.49	2.9	3.4
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10A	11:27:30	1.0	Surface	1	1	26.06	8.25	24.87	92.9	6.47	1.9	2.8
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10A	11:27:09	1.0	Surface	1	2	26.13	8.25	24.80	93.0	6.55	1.9	2.7
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10A	11:27:23	3.3	Middle	2	1	25.95	8.23	26.07	92.9	6.46	2.0	5.4
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10A	11:26:58	3.3	Middle	2	2	25.99	8.24	25.65	92.0	6.46	2.0	3.1
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10A	11:27:17	5.6	Bottom	3	1	26.01	8.23	27.40	91.9	6.44	2.1	6.3
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10A	11:26:50	5.6	Bottom	3	2	26.06	8.24	27.30	91.9	6.46	2.1	4.4
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10B	11:18:09	1.0	Surface	1	1	26.09	8.25	24.74	93.8	6.61	1.9	8.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10B	11:18:25	1.0	Surface	1	2	26.09	8.25	24.82	93.8	6.60	1.8	8.7
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10B	11:17:59	4.1	Bottom	3	1	26.06	8.24	26.56	94.0	6.56	1.8	5.9
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	SR10B	11:18:16	4.1	Bottom	3	2	26.07	8.24	26.43	94.0	6.56	1.9	3.7
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS2	13:50:59	1.0	Surface	1	1	26.20	8.28	22.81	92.8	6.60	2.6	2.0
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS2	13:51:34	1.0	Surface	1	2	26.19	8.29	22.82	92.0	6.54	2.7	2.3
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS2	13:50:44	3.7	Middle	2	1	25.98	8.26	26.44	88.1	6.16	3.1	4.2
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS2	13:51:22	3.7	Middle	2	2	26.00	8.27	26.28	89.6	6.27	2.9	3.2
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS2	13:50:31	6.4	Bottom	3	1	25.93	8.24	27.12	90.6	6.31	3.1	2.9
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS2	13:51:07	6.4	Bottom	3	2	26.06	8.26	26.60	93.3	6.51	3.0	3.0
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS(Mf)5	11:57:23	1.0	Surface	1	1	25.95	8.24	25.30	87.2	6.00	2.6	3.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS(Mf)5	11:57:57	1.0	Surface	1	2	26.01	8.24	25.02	85.8	6.05	2.5	6.5
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS(Mf)5	11:57:15	6.4	Middle	2	1	25.70	8.21	27.62	85.8	5.88	2.6	6.7
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS(Mf)5	11:57:47	6.4	Middle	2	2	25.63	8.21	27.28	85.7	5.88	2.5	4.6
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS(Mf)5	11:57:04	11.8	Bottom	3	1	25.49	8.19	31.27	83.7	5.84	2.6	5.1
HKLR	HY/2011/03	2017-05-19	Mid-Flood	Sunny	CS(Mf)5	11:57:38	11.8	Bottom	3	2	25.60	8.20	30.77	83.7	5.86	2.5	2.8
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	ISS	14:53:32	1.0	Surface	1	1	25.56	8.43	26.23	105.1	7.40	6.3	6.7
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	ISS	14:53:58	1.0	Surface	1	2	25.57	8.42	26.32	104.9	7.39	6.6	6.5
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	ISS	14:53:21	4.2	Middle	2	1	25.57	8.42	26.32	105.0	7.40	6.5	7.2
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	ISS	14:53:49	4.2	Middle	2	2	25.58	8.41	26.38	104.3	7.35	6.4	8.4
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	ISS	14:53:42	7.4	Bottom	3	1	25.57	8.42	26.39	104.3	7.35	6.5	7.3
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	ISS	14:53:15	7.4	Bottom	3	2	25.57	8.42	26.31	104.6	7.37	6.6	7.7
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)6	15:17:12	1.0	Surface	1	1	25.50	8.41	26.40	103.8	7.32	5.3	8.8
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)6	15:16:57	1.0	Surface	1	2	25.50	8.41	26.40	103.8	7.32	5.1	7.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)6	15:16:50	2.2	Bottom	3	1	25.50	8.41	26.42	103.8	7.32	5.4	8.4
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)6	15:17:02	2.2	Bottom	3	2	25.50	8.41	26.45	103.8	7.32	5.2	9.5
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS7	15:23:11	1.0	Surface	1	1	25.51	8.41	26.44	103.1	7.27	5.6	6.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS7	15:23:23	1.0	Surface	1	2	25.51	8.41	26.45	103.3	7.28	5.7	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	2017-05-22	Mid-Ebb	Cloudy	IS7	15:23:16	2.4	Bottom	3	1	25.51	8.40	26.50	103.3	7.27	5.6	8.2
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS7	15:23:03	2.4	Bottom	3	2	25.51	8.40	26.52	102.8	7.24	5.5	9.3
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS8	15:48:18	1.0	Surface	1	1	25.57	8.33	27.20	90.5	6.34	3.4	6.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS8	15:47:59	1.0	Surface	1	2	25.56	8.33	27.25	89.8	6.29	3.3	7.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS8	15:47:53	3.2	Bottom	3	1	25.56	8.32	27.44	89.9	6.29	3.3	15.9
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS8	15:48:06	3.2	Bottom	3	2	25.56	8.32	27.41	90.1	6.31	3.1	15.0
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)9	15:31:48	1.0	Surface	1	1	25.42	8.35	26.62	95.4	6.73	7.3	8.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)9	15:31:32	1.0	Surface	1	2	25.42	8.35	26.61	95.8	6.75	7.3	7.3
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)9	15:31:40	2.7	Bottom	3	1	25.42	8.35	26.63	95.5	6.74	7.4	13.0
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS(Mf)9	15:31:25	2.7	Bottom	3	2	25.42	8.35	26.62	96.0	6.77	7.3	12.0
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS10	16:01:33	1.0	Surface	1	1	25.70	8.27	26.11	91.4	6.43	2.7	6.3
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS10	16:02:26	1.0	Surface	1	2	25.71	8.27	26.07	91.3	6.43	2.9	5.9
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS10	16:01:19	5.2	Middle	2	1	25.64	8.29	27.04	89.3	6.26	3.6	4.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS10	16:02:11	5.2	Middle	2	2	25.63	8.29	27.23	88.9	6.22	3.8	6.2
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS10	16:01:57	9.4	Bottom	3	1	25.61	8.29	27.49	89.6	6.27	4.5	8.4
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	IS10	16:01:04	9.4	Bottom	3	2	25.61	8.29	27.46	89.8	6.28	4.4	9.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR3	14:41:45	0.7	Middle	2	1	25.56	8.45	25.69	104.9	7.42	5.3	10.9
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR3	14:41:51	0.7	Middle	2	2	25.56	8.45	25.75	105.4	7.45	5.1	9.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR4	15:41:48	1.0	Surface	1	1	25.57	8.33	27.21	91.5	6.41	3.6	3.2
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR4	15:42:03	1.0	Surface	1	2	25.57	8.33	27.21	90.8	6.37	3.5	3.9
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR4	15:41:53	2.8	Bottom	3	1	25.56	8.32	27.42	91.3	6.40	3.5	6.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR4	15:41:35	2.8	Bottom	3	2	25.56	8.32	27.46	92.2	6.45	3.6	5.4
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR5	15:53:08	1.0	Surface	1	1	25.72	8.26	26.00	95.3	6.71	2.4	7.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR5	15:52:41	1.0	Surface	1	2	25.71	8.27	25.97	97.1	6.84	2.2	8.5
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR5	15:52:32	4.4	Bottom	3	1	25.69	8.27	26.16	98.5	6.93	2.2	9.4
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR5	15:52:54	4.4	Bottom	3	2	25.70	8.27	26.08	95.7	6.73	2.2	8.8
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10A	17:06:31	1.0	Surface	1	1	25.58	8.33	26.96	89.4	6.25	3.1	5.4
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10A	17:07:00	1.0	Surface	1	2	25.59	8.33	26.94	90.5	6.35	3.1	5.2
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10A	17:06:48	3.2	Middle	2	1	25.56	8.33	27.09	89.6	6.28	3.3	6.0
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10A	17:06:23	3.2	Middle	2	2	25.55	8.31	27.11	89.0	6.25	3.2	5.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10A	17:06:16	5.3	Bottom	3	1	25.56	8.31	27.82	88.3	6.20	3.4	7.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10A	17:06:38	5.3	Bottom	3	2	25.57	8.33	27.27	89.5	6.28	3.3	9.0
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10B	17:16:02	1.0	Surface	1	1	25.56	8.33	27.00	91.2	6.40	3.2	6.8
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10B	17:16:20	1.0	Surface	1	2	25.56	8.33	27.01	91.3	6.41	3.1	7.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10B	17:15:56	4.2	Bottom	3	1	25.56	8.33	27.02	91.1	6.40	3.3	7.5
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	SR10B	17:16:08	4.2	Bottom	3	2	25.56	8.33	27.03	91.2	6.40	3.3	7.0
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS2	14:41:52	1.0	Surface	1	1	25.79	8.26	25.17	93.1	6.58	2.6	7.2
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS2	14:42:30	1.0	Surface	1	2	25.79	8.25	25.18	92.3	6.52	2.8	7.6
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS2	14:41:42	3.9	Middle	2	1	25.70	8.29	26.15	93.6	6.59	2.8	6.7
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS2	14:42:15	3.9	Middle	2	2	25.72	8.27	25.97	91.3	6.43	2.9	7.0
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS2	14:41:34	6.7	Bottom	3	1	25.69	8.30	26.43	95.7	6.72	2.8	7.8
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS2	14:42:03	6.7	Bottom	3	2	25.71	8.28	26.41	92.7	6.51	2.6	8.4
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS(Mf)5	16:27:22	1.0	Surface	1	1	25.59	8.33	26.86	86.2	6.05	3.8	7.5
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS(Mf)5	16:28:00	1.0	Surface	1	2	25.59	8.33	26.84	87.0	6.07	3.9	8.2
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS(Mf)5	16:27:46	6.3	Middle	2	1	25.53	8.29	27.95	86.4	6.06	5.1	8.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS(Mf)5	16:27:07	6.3	Middle	2	2	25.53	8.28	27.98	86.0	6.01	5.2	9.9
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS(Mf)5	16:27:33	11.6	Bottom	3	1	25.55	8.30	27.99	84.7	5.92	5.4	9.1
HKLR	HY/2011/03	2017-05-22	Mid-Ebb	Cloudy	CS(Mf)5	16:26:59	11.6	Bottom	3	2	25.55	8.30	28.00	84.6	5.91	5.1	9.6
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	ISS	11:38:16	1.0	Surface	1	1	25.50	8.31	26.85	89.9	6.32	4.6	4.3
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	ISS	11:37:43	1.0	Surface	1	2	25.50	8.31	26.85	89.6	6.30	4.7	4.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	ISS	11:38:07	4.1	Middle	2	1	25.50	8.31	26.89	89.5	6.29	4.7	8.3
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	ISS	11:37:36	4.1	Middle	2	2	25.50	8.30	26.97	89.5	6.29	4.7	7.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS5	11:37:26	7.2	Bottom	3	1	25.50	8.30	27.08	89.2	6.27	4.8	9.7
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS5	11:37:59	7.2	Bottom	3	2	25.50	8.30	27.08	89.3	6.28	4.7	9.5
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)6	11:26:08	1.0	Surface	1	1	25.40	8.35	25.82	100.1	7.09	4.2	8.8
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)6	11:25:49	1.0	Surface	1	2	25.40	8.35	25.82	100.1	7.10	4.3	8.6
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)6	11:25:57	2.3	Bottom	3	1	25.40	8.35	25.83	100.1	7.09	4.2	13.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)6	11:25:43	2.3	Bottom	3	2	25.40	8.35	25.82	100.1	7.09	4.2	12.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS7	11:19:41	1.0	Surface	1	1	25.40	8.35	25.82	99.9	7.08	4.2	8.1
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS7	11:19:56	1.0	Surface	1	2	25.40	8.35	25.82	100.0	7.09	4.1	9.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS7	11:19:35	2.2	Bottom	3	1	25.40	8.35	25.82	99.8	7.08	4.2	12.9
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS7	11:19:48	2.2	Bottom	3	2	25.40	8.35	25.82	99.9	7.08	4.2	14.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS8	10:55:46	1.0	Surface	1	1	25.39	8.33	25.89	94.4	6.69	4.2	3.3
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS8	10:56:02	1.0	Surface	1	2	25.40	8.33	25.92	94.3	6.68	4.5	4.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS8	10:55:55	3.1	Bottom	3	1	25.41	8.32	26.14	95.0	6.72	4.2	3.1
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS8	10:55:37	3.1	Bottom	3	2	25.41	8.32	26.11	94.6	6.69	4.2	3.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)9	11:12:11	1.0	Surface	1	1	25.40	8.35	25.81	99.7	7.07	4.3	6.9
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)9	11:12:38	1.0	Surface	1	2	25.40	8.35	25.81	99.5	7.05	4.0	8.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)9	11:12:31	2.6	Bottom	3	1	25.40	8.35	25.82	99.4	7.04	4.2	9.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS(Mf)9	11:12:04	2.6	Bottom	3	2	25.40	8.35	25.82	99.9	7.08	4.3	8.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS10	10:32:06	1.0	Surface	1	1	25.56	8.29	27.13	88.1	6.18	6.8	3.9
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS10	10:31:23	1.0	Surface	1	2	25.55	8.28	27.16	88.2	6.19	6.6	2.5
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS10	10:31:51	5.4	Middle	2	1	25.50	8.28	27.67	86.7	6.07	7.1	3.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS10	10:31:07	5.4	Middle	2	2	25.51	8.28	27.66	87.1	6.10	6.8	4.7
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS10	10:31:37	9.7	Bottom	3	1	25.51	8.27	27.79	87.9	6.15	8.0	3.6
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	IS10	10:30:58	9.7	Bottom	3	2	25.51	8.28	27.69	88.4	6.18	7.5	3.8
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR3	11:45:59	0.7	Middle	2	1	25.50	8.31	26.88	90.6	6.37	3.8	9.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR3	11:45:51	0.7	Middle	2	2	25.50	8.31	26.88	90.8	6.38	3.8	7.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR4	11:02:05	1.0	Surface	1	1	25.40	8.33	25.91	95.6	6.77	4.1	5.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR4	11:02:23	1.0	Surface	1	2	25.39	8.34	25.88	96.3	6.83	4.1	5.6
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR4	11:02:16	2.9	Bottom	3	1	25.40	8.33	25.95	96.3	6.82	4.1	5.5
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR4	11:01:58	2.9	Bottom	3	2	25.41	8.33	26.08	96.1	6.80	4.1	5.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR5	10:36:47	1.0	Surface	1	1	25.56	8.29	27.10	89.5	6.28	7.3	2.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR5	10:37:16	1.0	Surface	1	2	25.56	8.28	27.13	89.0	6.25	7.7	2.9
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR5	10:36:30	4.2	Bottom	3	1	25.51	8.28	27.55	88.9	6.23	7.9	4.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR5	10:37:05	4.2	Bottom	3	2	25.52	8.28	27.53	89.0	6.23	8.0	4.8
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10A	09:46:46	1.0	Surface	1	1	25.54	8.25	27.19	86.4	6.06	2.7	3.8
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10A	09:47:26	1.0	Surface	1	2	25.53	8.25	27.15	85.6	6.01	2.4	3.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10A	09:47:12	3.2	Middle	2	1	25.50	8.24	27.24	85.4	5.99	2.5	4.3
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10A	09:46:37	3.2	Middle	2	2	25.52	8.25	27.26	86.3	6.05	2.6	4.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10A	09:47:03	5.4	Bottom	3	1	25.48	8.24	27.44	85.0	5.96	2.5	3.6
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10A	09:46:28	5.4	Bottom	3	2	25.52	8.25	27.34	86.0	6.03	2.5	4.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10B	09:37:04	1.0	Surface	1	1	25.54	8.25	27.61	87.5	6.12	2.6	5.2
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10B	09:36:43	1.0	Surface	1	2	25.54	8.24	27.81	87.3	6.10	2.6	4.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10B	09:36:36	4.1	Bottom	3	1	25.54	8.24	27.95	87.6	6.12	2.5	5.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	SR10B	09:36:55	4.1	Bottom	3	2	25.53	8.24	27.75	87.3	6.11	2.5	5.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS2	11:47:21	1.0	Surface	1	1	25.62	8.30	27.08	91.8	6.43	3.4	4.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS2	11:47:57	1.0	Surface	1	2	25.62	8.30	27.11	91.1	6.38	3.7	5.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS2	11:47:49	3.9	Middle	2	1	25.63	8.30	27.13	90.7	6.35	3.7	5.6
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS2	11:47:08	3.9	Middle	2	2	25.62	8.30	27.11	91.5	6.41	3.5	5.4
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS2	11:47:38	6.8	Bottom	3	1	25.62	8.31	27.18	90.8	6.36	3.8	7.5
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS2	11:46:55	6.8	Bottom	3	2	25.62	8.30	27.13	91.6	6.42	3.6	8.3
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS(Mf)5	10:20:41	1.0	Surface	1	1	25.51	8.25	27.02	81.6	5.67	3.3	5.6
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS(Mf)5	10:21:19	1.0	Surface	1	2	25.50	8.25	27.03	81.1	5.70	3.1	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	2017-05-22	Mid-Flood	Cloudy	CS(Mf)5	10:20:29	6.1	Middle	2	1	25.43	8.22	28.05	80.7	5.66	3.2	7.5
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS(Mf)5	10:21:08	6.1	Middle	2	2	25.45	8.23	27.74	81.0	5.62	3.1	7.7
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS(Mf)5	10:20:17	11.2	Bottom	3	1	25.45	8.22	29.34	79.6	5.57	3.2	10.0
HKLR	HY/2011/03	2017-05-22	Mid-Flood	Cloudy	CS(Mf)5	10:20:54	11.2	Bottom	3	2	25.44	8.22	29.28	79.9	5.59	3.2	9.5
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS5	07:40:03	1.0	Surface	1	1	26.23	8.21	24.41	83.7	5.89	4.8	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS5	07:40:24	1.0	Surface	1	2	26.23	8.20	24.43	83.7	5.89	4.6	3.2
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS5	07:39:46	4.5	Middle	2	1	26.22	8.20	24.50	83.2	5.86	4.9	2.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS5	07:40:17	4.5	Middle	2	2	26.22	8.20	24.47	83.6	5.89	4.8	2.6
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS5	07:40:10	7.9	Bottom	3	1	26.23	8.21	24.45	83.6	5.88	4.8	4.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS5	07:39:37	7.9	Bottom	3	2	26.22	8.20	24.50	83.0	5.85	4.8	5.2
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)6	07:29:27	1.0	Surface	1	1	26.23	8.21	24.42	84.0	5.91	4.4	3.9
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)6	07:29:14	1.0	Surface	1	2	26.23	8.21	24.39	83.7	5.89	4.4	3.5
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)6	07:29:20	2.5	Bottom	3	1	26.23	8.21	24.43	83.9	5.91	4.3	3.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)6	07:29:06	2.5	Bottom	3	2	26.23	8.21	24.44	83.4	5.87	4.4	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	HY	07:24:09	1.0	Surface	1	1	26.22	8.20	24.49	83.5	5.87	4.1	2.6
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS7	07:23:47	1.0	Surface	1	2	26.22	8.20	24.47	84.0	5.92	4.2	2.5
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS7	07:23:38	2.6	Bottom	3	1	26.22	8.20	24.46	84.4	5.94	4.2	3.7
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS7	07:24:00	2.6	Bottom	3	2	26.22	8.20	24.48	83.5	5.88	4.2	3.7
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS8	07:00:35	1.0	Surface	1	1	26.20	8.21	24.34	84.4	5.94	3.5	2.5
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS8	07:00:48	1.0	Surface	1	2	26.21	8.21	24.31	84.1	5.93	3.4	2.3
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS8	07:00:28	3.3	Bottom	3	1	26.20	8.21	24.60	84.1	5.93	3.6	2.6
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS8	07:00:41	3.3	Bottom	3	2	26.21	8.21	24.44	84.0	5.92	3.6	2.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)9	07:16:28	1.0	Surface	1	1	26.22	8.21	24.20	83.8	5.91	4.1	2.7
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)9	07:16:52	1.0	Surface	1	2	26.22	8.21	24.29	83.9	5.91	4.2	2.3
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)9	07:16:18	2.8	Bottom	3	1	26.21	8.21	24.49	83.9	5.91	4.2	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS(Mf)9	07:16:43	2.8	Bottom	3	2	26.20	8.21	24.62	84.0	5.91	4.1	4.5
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS10	06:36:24	1.0	Surface	1	1	26.18	8.26	23.70	82.6	5.78	6.3	5.0
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS10	06:37:14	1.0	Surface	1	2	26.19	8.21	23.18	82.7	5.85	6.2	4.2
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS10	06:36:07	5.4	Middle	2	1	26.05	8.21	26.13	82.1	5.82	6.4	5.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS10	06:37:04	5.4	Middle	2	2	26.05	8.21	26.07	82.1	5.81	6.5	4.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS10	06:36:56	9.8	Bottom	3	1	26.04	8.21	26.27	81.7	5.71	6.7	4.6
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	IS10	06:35:54	9.8	Bottom	3	2	26.08	8.20	26.20	81.4	5.69	6.6	5.1
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR3	07:49:00	0.8	Middle	2	1	26.23	8.21	24.42	84.3	5.93	3.8	3.3
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR3	07:49:09	0.8	Middle	2	2	26.23	8.21	24.43	84.4	5.94	3.8	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR4	07:07:46	1.0	Surface	1	1	26.20	8.21	24.20	83.9	5.92	3.3	2.5
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR4	07:08:00	1.0	Surface	1	2	26.21	8.21	24.22	83.8	5.91	3.5	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR4	07:07:52	2.9	Bottom	3	1	26.20	8.21	24.46	83.9	5.91	3.3	2.2
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR4	07:07:39	2.9	Bottom	3	2	26.22	8.21	24.45	84.0	5.91	3.3	2.7
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR5	06:43:12	1.0	Surface	1	1	26.10	8.23	25.60	81.9	5.73	7.1	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR5	06:43:39	1.0	Surface	1	2	26.06	8.21	26.05	82.0	5.75	7.2	2.7
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR5	06:43:27	4.2	Bottom	3	1	26.04	8.21	26.36	81.2	5.68	7.5	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR5	06:42:54	4.2	Bottom	3	2	26.06	8.21	26.09	81.4	5.69	7.4	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10A	05:53:43	1.0	Surface	1	1	26.05	8.22	26.49	81.3	5.67	5.8	1.8
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10A	05:53:06	1.0	Surface	1	2	25.97	8.22	27.68	81.2	5.64	5.8	1.9
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10A	05:53:25	3.3	Middle	2	1	25.84	8.23	29.17	81.0	5.58	6.1	3.3
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10A	05:52:53	3.3	Middle	2	2	25.83	8.23	29.24	81.0	5.59	6.2	3.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10A	05:52:45	5.5	Bottom	3	1	25.82	8.23	29.39	81.0	5.59	6.3	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10A	05:53:15	5.5	Bottom	3	2	25.88	8.22	29.23	80.8	5.58	6.1	2.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10B	05:42:16	1.0	Surface	1	1	25.98	8.22	26.92	81.5	5.68	5.9	1.8
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10B	05:42:31	1.0	Surface	1	2	25.97	8.22	26.49	81.4	5.69	5.8	1.6
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10B	05:42:08	4.1	Bottom	3	1	25.95	8.21	29.80	81.3	5.58	6.0	2.1
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	SR10B	05:42:23	4.1	Bottom	3	2	25.93	8.20	29.70	81.2	5.58	5.9	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	2017-05-26	Mid-Ebb	Cloudy	CS2	08:05:55	1.0	Surface	1	1	26.26	8.24	23.48	87.7	6.20	4.1	2.8
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS2	08:06:26	1.0	Surface	1	2	26.26	8.24	23.41	89.0	6.29	4.2	2.8
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS2	08:05:43	4.0	Middle	2	1	26.26	8.23	23.67	86.4	6.11	4.4	3.2
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS2	08:06:12	4.0	Middle	2	2	26.26	8.23	23.64	86.8	6.14	4.3	2.5
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS2	08:05:35	7.0	Bottom	3	1	26.26	8.23	23.66	85.9	6.08	4.5	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS2	08:06:05	7.0	Bottom	3	2	26.26	8.24	23.60	86.2	6.09	4.6	4.0
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS(Mf)5	06:28:05	1.0	Surface	1	1	25.89	8.24	27.08	81.1	5.66	5.5	2.8
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS(Mf)5	06:28:39	1.0	Surface	1	2	25.93	8.24	27.25	81.1	5.65	5.2	2.0
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS(Mf)5	06:27:54	6.0	Middle	2	1	25.81	8.24	29.27	80.9	5.58	5.6	2.2
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS(Mf)5	06:28:27	6.0	Middle	2	2	25.82	8.24	29.20	80.8	5.58	5.5	3.4
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS(Mf)5	06:28:18	11.0	Bottom	3	1	25.83	8.23	29.34	80.6	5.56	5.4	5.1
HKLR	HY/2011/03	2017-05-26	Mid-Ebb	Cloudy	CS(Mf)5	06:27:43	11.0	Bottom	3	2	25.81	8.24	29.60	80.6	5.55	5.6	4.2
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS5	12:01:15	1.0	Surface	1	1	26.23	8.23	24.96	85.2	5.98	4.1	3.5
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS5	12:00:51	1.0	Surface	1	2	26.25	8.22	24.90	85.3	5.99	4.3	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS5	12:00:42	4.3	Middle	2	1	26.21	8.23	25.09	85.3	5.98	4.1	2.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS5	12:01:07	4.3	Middle	2	2	26.19	8.23	25.27	85.1	5.97	4.2	4.3
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS5	12:00:35	7.6	Bottom	3	1	26.22	8.22	25.21	85.2	5.98	4.1	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS5	12:01:01	7.6	Bottom	3	2	26.21	8.22	25.36	85.1	5.96	4.2	2.6
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)6	12:08:45	1.0	Surface	1	1	26.26	8.21	24.72	85.8	6.03	4.7	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)6	12:08:32	1.0	Surface	1	2	26.26	8.21	24.71	86.5	6.08	4.9	3.4
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)6	12:08:37	2.3	Bottom	3	1	26.25	8.21	24.75	85.6	6.01	4.8	3.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)6	12:08:24	2.3	Bottom	3	2	26.25	8.21	24.76	86.0	6.05	4.8	4.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS7	12:15:50	1.0	Surface	1	1	26.26	8.21	24.73	84.9	5.96	4.5	2.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS7	12:16:04	1.0	Surface	1	2	26.26	8.21	24.74	84.8	5.96	4.5	2.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS7	12:15:58	2.2	Bottom	3	1	26.25	8.21	24.78	84.8	5.95	4.6	4.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS7	12:15:39	2.2	Bottom	3	2	26.26	8.21	24.76	84.8	5.96	4.6	3.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS8	12:39:30	1.0	Surface	1	1	26.25	8.20	24.51	83.3	5.86	3.8	2.1
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS8	12:39:17	1.0	Surface	1	2	26.23	8.20	24.56	83.3	5.86	3.7	3.4
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS8	12:39:22	2.7	Bottom	3	1	26.23	8.20	24.70	83.4	5.86	3.8	4.5
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS8	12:39:11	2.7	Bottom	3	2	26.24	8.20	24.66	83.5	5.87	3.8	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)9	12:25:41	1.0	Surface	1	1	26.33	8.21	24.26	87.5	6.15	3.5	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)9	12:25:25	1.0	Surface	1	2	26.32	8.21	24.25	87.4	6.15	3.6	2.1
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)9	12:25:12	2.7	Bottom	3	1	26.29	8.21	24.34	87.4	6.15	3.5	4.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS(Mf)9	12:25:30	2.7	Bottom	3	2	26.30	8.21	24.32	87.4	6.15	3.6	3.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS10	13:07:54	1.0	Surface	1	1	26.17	8.23	24.74	83.1	5.85	5.2	1.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS10	13:08:25	1.0	Surface	1	2	26.11	8.23	25.04	84.2	5.89	5.3	1.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS10	13:08:14	5.4	Middle	2	1	26.07	8.22	26.06	83.0	5.80	5.5	1.2
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS10	13:07:29	5.4	Middle	2	2	26.08	8.22	26.00	82.9	5.80	5.4	1.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS10	13:07:19	9.7	Bottom	3	1	26.10	8.23	26.02	82.3	5.79	5.6	2.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	IS10	13:08:02	9.7	Bottom	3	2	26.12	8.22	26.08	82.4	5.76	5.7	2.3
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR3	11:51:32	0.7	Middle	2	1	26.26	8.24	24.78	88.8	6.24	3.7	3.4
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR3	11:51:39	0.7	Middle	2	2	26.26	8.23	24.80	88.1	6.19	3.5	3.3
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR4	12:33:05	1.0	Surface	1	1	26.26	8.20	24.45	83.5	5.88	4.2	2.5
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR4	12:33:22	1.0	Surface	1	2	26.25	8.20	24.47	83.7	5.89	4.2	2.4
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR4	12:33:13	2.8	Bottom	3	1	26.22	8.20	24.69	83.9	5.90	4.2	2.4
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR4	12:32:56	2.8	Bottom	3	2	26.20	8.20	24.73	83.3	5.86	4.2	2.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR5	12:58:01	1.0	Surface	1	1	26.09	8.22	25.85	83.2	5.82	5.4	2.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR5	12:58:26	1.0	Surface	1	2	26.10	8.22	25.94	83.1	5.88	5.5	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR5	12:57:49	4.0	Bottom	3	1	26.07	8.22	26.12	82.7	5.79	5.7	3.9
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR5	12:58:12	4.0	Bottom	3	2	26.19	8.23	23.88	83.0	5.81	5.6	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10A	13:50:05	1.0	Surface	1	1	26.20	8.23	24.86	83.7	5.88	6.2	2.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10A	13:49:42	1.0	Surface	1	2	26.25	8.23	24.83	83.7	5.88	6.6	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	2017-05-26	Mid-Flood	Cloudy	SR10A	13:49:56	3.3	Middle	2	1	26.11	8.22	26.23	83.6	5.84	6.2	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10A	13:49:27	3.3	Middle	2	2	26.10	8.23	26.20	82.9	5.78	6.6	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10A	13:49:50	5.5	Bottom	3	1	26.16	8.22	26.26	83.4	5.83	6.5	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10A	13:49:17	5.5	Bottom	3	2	26.12	8.22	26.59	82.8	5.78	6.5	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10B	14:00:00	1.0	Surface	1	1	26.19	8.23	24.90	83.6	5.87	4.8	2.9
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10B	13:59:26	1.0	Surface	1	2	26.19	8.23	24.87	83.6	5.88	4.8	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10B	13:59:40	4.1	Bottom	3	1	26.12	8.22	26.28	83.4	5.82	4.8	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	SR10B	13:59:17	4.1	Bottom	3	2	26.17	8.22	26.18	83.4	5.82	4.9	4.4
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS2	11:36:22	1.0	Surface	1	1	26.19	8.22	24.33	86.3	6.04	4.1	1.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS2	11:35:45	1.0	Surface	1	2	26.19	8.22	24.33	85.8	6.05	3.9	1.8
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS2	11:36:09	4.0	Middle	2	1	26.08	8.22	25.98	85.2	5.93	4.2	2.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS2	11:35:32	4.0	Middle	2	2	26.10	8.22	25.89	84.8	5.92	4.1	2.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS2	11:35:17	6.9	Bottom	3	1	26.11	8.22	25.83	84.5	5.96	4.3	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS2	11:36:01	6.9	Bottom	3	2	26.08	8.22	26.23	84.2	5.89	4.4	3.0
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS(Mf)5	13:21:58	1.0	Surface	1	1	26.06	8.24	25.74	80.9	5.67	6.4	2.7
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS(Mf)5	13:21:26	1.0	Surface	1	2	26.11	8.24	24.88	81.4	5.71	6.5	3.5
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS(Mf)5	13:21:48	6	Middle	2	1	25.93	8.23	27.82	80.8	5.60	6.8	3.2
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS(Mf)5	13:21:15	6	Middle	2	2	25.94	8.23	27.74	81.2	5.64	6.5	3.1
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS(Mf)5	13:21:40	11	Bottom	3	1	25.95	8.23	28.07	80.5	5.59	6.9	2.2
HKLR	HY/2011/03	2017-05-26	Mid-Flood	Cloudy	CS(Mf)5	13:21:05	11	Bottom	3	2	25.92	8.23	28.19	80.6	5.60	6.8	3.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS5	14:32:48	1.0	Surface	1	1	27.19	8.25	23.45	94.1	6.55	4.8	3.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS5	14:32:11	1.0	Surface	1	2	27.15	8.25	23.48	93.8	6.54	4.8	2.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS5	14:32:34	4.2	Middle	2	1	27.08	8.25	23.85	93.6	6.51	4.8	2.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS5	14:32:03	4.2	Middle	2	2	27.07	8.25	23.83	93.7	6.52	4.8	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS5	14:31:55	7.4	Bottom	3	1	27.07	8.25	23.97	93.5	6.51	4.9	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS5	14:32:21	7.4	Bottom	3	2	27.08	8.25	24.06	93.3	6.50	4.9	2.3
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)6	14:38:18	1.0	Surface	1	1	27.19	8.26	23.11	94.5	6.59	5.5	3.0
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)6	14:38:35	1.0	Surface	1	2	27.17	8.25	23.25	94.4	6.58	5.4	2.8
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)6	14:38:09	2.2	Bottom	3	1	27.15	8.25	23.46	94.5	6.59	5.5	4.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)6	14:38:25	2.2	Bottom	3	2	27.14	8.25	23.48	94.4	6.58	5.6	4.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS7	14:44:59	1.0	Surface	1	1	27.20	8.25	23.15	94.4	6.59	3.3	3.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS7	14:44:46	1.0	Surface	1	2	27.20	8.26	23.21	94.3	6.57	3.3	2.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS7	14:44:37	2.2	Bottom	3	1	27.16	8.25	23.52	94.2	6.56	3.2	3.0
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS7	14:44:51	2.2	Bottom	3	2	27.19	8.25	23.43	94.3	6.57	3.3	2.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS8	15:30:37	1.0	Surface	1	1	27.17	8.30	24.17	103.1	7.16	3.5	1.0
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS8	15:30:21	1.0	Surface	1	2	27.19	8.30	24.16	103.1	7.15	3.5	1.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS8	15:30:15	3.0	Bottom	3	1	27.13	8.30	24.31	102.6	7.12	3.6	2.1
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS8	15:30:30	3.0	Bottom	3	2	27.09	8.30	24.34	102.6	7.12	3.5	2.3
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)9	15:16:39	1.0	Surface	1	1	27.22	8.28	23.77	100.0	6.95	3.2	0.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)9	15:16:59	1.0	Surface	1	2	27.07	8.28	23.89	99.4	6.92	3.2	0.8
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)9	15:16:48	3.1	Bottom	3	1	26.97	8.28	24.02	99.3	6.92	3.1	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS(Mf)9	15:16:09	3.1	Bottom	3	2	27.04	8.28	23.94	100.4	6.99	3.2	1.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS10	15:29:32	1.0	Surface	1	1	27.58	8.29	23.15	100.4	6.96	2.6	<0.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS10	15:28:21	1.0	Surface	1	2	27.42	8.30	23.19	99.7	6.93	2.7	0.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS10	15:29:24	5.4	Middle	2	1	27.27	8.30	23.50	99.6	6.92	2.8	0.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS10	15:28:13	5.4	Middle	2	2	27.21	8.30	24.52	99.6	6.87	2.9	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS10	15:29:17	9.7	Bottom	3	1	27.30	8.27	24.77	99.4	6.86	3.1	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	IS10	15:28:04	9.7	Bottom	3	2	27.24	8.30	25.14	99.2	6.87	3.2	0.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR3	14:22:16	0.7	Middle	2	1	27.21	8.29	22.77	95.3	6.66	2.6	1.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR3	14:22:23	0.7	Middle	2	2	27.21	8.28	22.81	95.4	6.66	2.6	1.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR4	15:24:24	1.0	Surface	1	1	27.17	8.30	24.12	103.0	7.15	4.4	1.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR4	15:24:11	1.0	Surface	1	2	27.06	8.30	24.22	102.9	7.15	4.5	1.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR4	15:24:05	2.7	Bottom	3	1	27.04	8.30	24.33	102.4	7.11	4.5	2.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR4	15:24:16	2.7	Bottom	3	2	27.17	8.30	24.20	102.5	7.11	4.5	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR5	15:21:35	1.0	Surface	1	1	27.13	8.30	25.02	98.4	6.82	3.4	0.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR5	15:21:06	1.0	Surface	1	2	27.10	8.30	25.18	98.4	6.79	3.3	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR5	15:20:57	4.2	Bottom	3	1	27.16	8.30	25.10	97.8	6.76	3.5	0.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR5	15:21:18	4.2	Bottom	3	2	27.28	8.30	24.06	98.2	6.78	3.5	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10A	16:32:01	1.0	Surface	1	1	27.45	8.30	23.92	96.4	6.67	3.8	0.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10A	16:32:24	1.0	Surface	1	2	27.43	8.30	23.85	96.0	6.64	3.8	<0.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10A	16:31:49	3.2	Middle	2	1	27.36	8.29	24.38	96.1	6.64	3.9	1.3
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10A	16:32:16	3.2	Middle	2	2	27.29	8.29	24.45	95.9	6.63	3.8	1.3
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10A	16:31:38	5.4	Bottom	3	1	27.38	8.29	24.32	96.1	6.64	3.8	1.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10A	16:32:09	5.4	Bottom	3	2	27.36	8.29	24.35	95.6	6.61	3.8	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10B	16:41:37	1.0	Surface	1	1	27.34	8.30	23.76	95.4	6.62	4.4	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10B	16:41:53	1.0	Surface	1	2	27.47	8.30	23.43	96.2	6.67	4.5	1.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10B	16:41:30	4.1	Bottom	3	1	27.22	8.29	24.90	95.3	6.58	4.5	1.8
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	SR10B	16:41:46	4.1	Bottom	3	2	27.43	8.29	24.64	95.8	6.60	4.5	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS2	13:56:36	1.0	Surface	1	1	27.41	8.29	22.82	100.1	6.97	3.2	0.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS2	13:57:12	1.0	Surface	1	2	27.55	8.27	22.56	100.7	7.01	3.3	0.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS2	13:56:58	4.1	Middle	2	1	27.18	8.29	23.54	99.4	6.92	3.5	1.2
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS2	13:56:25	4.1	Middle	2	2	27.19	8.32	24.88	99.7	6.86	3.4	1.0
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS2	13:56:14	7.2	Bottom	3	1	26.96	8.34	26.52	98.7	6.82	3.7	0.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS2	13:56:48	7.2	Bottom	3	2	27.09	8.28	25.87	99.0	6.81	3.8	0.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS(Mf)5	16:03:40	1.0	Surface	1	1	27.35	8.30	24.48	95.7	6.61	3.5	0.7
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS(Mf)5	16:04:18	1.0	Surface	1	2	27.27	8.29	24.61	93.8	6.47	3.5	1.1
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS(Mf)5	16:03:03	6.1	Middle	2	1	27.06	8.29	25.09	93.1	6.40	3.7	1.6
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS(Mf)5	16:04:10	6.1	Middle	2	2	27.05	8.29	24.84	93.7	6.43	3.7	1.9
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS(Mf)5	16:02:48	11.1	Bottom	3	1	26.78	8.28	27.20	91.3	6.31	3.8	1.3
HKLR	HY/2011/03	2017-05-29	Mid-Ebb	Sunny	CS(Mf)5	16:04:00	11.1	Bottom	3	2	26.93	8.28	26.93	92.4	6.40	3.8	1.9
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS5	09:26:30	1.0	Surface	1	1	26.35	8.23	24.78	91.8	6.44	3.0	3.9
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS5	09:26:52	1.0	Surface	1	2	26.35	8.23	24.80	91.6	6.42	2.9	2.1
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS5	09:26:46	4.3	Middle	2	1	26.37	8.23	24.84	91.4	6.41	2.9	3.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS5	09:26:21	4.3	Middle	2	2	26.36	8.23	24.82	91.7	6.43	3.1	2.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS5	09:26:38	7.5	Bottom	3	1	26.36	8.23	24.87	91.4	6.41	2.9	3.8
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS5	09:26:10	7.5	Bottom	3	2	26.35	8.23	24.85	91.6	6.42	3.1	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)6	09:19:30	1.0	Surface	1	1	26.56	8.24	24.86	93.5	6.53	2.5	2.8
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)6	09:19:50	1.0	Surface	1	2	26.61	8.24	24.82	93.6	6.54	2.5	2.3
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)6	09:19:24	2.1	Bottom	3	1	26.56	8.24	24.86	93.5	6.53	2.5	2.7
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)6	09:19:36	2.1	Bottom	3	2	26.58	8.24	24.85	93.5	6.53	2.5	2.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS7	09:16:36	1.0	Surface	1	1	26.58	8.24	24.84	93.6	6.54	2.6	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS7	09:16:20	1.0	Surface	1	2	26.58	8.24	24.84	93.8	6.55	2.6	2.8
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS7	09:16:11	2.4	Bottom	3	1	26.57	8.24	24.85	93.7	6.55	2.6	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS7	09:16:28	2.4	Bottom	3	2	26.57	8.24	24.85	93.6	6.54	2.6	2.7
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS8	08:48:50	1.0	Surface	1	1	26.51	8.23	24.30	91.8	6.43	3.3	2.6
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS8	08:49:03	1.0	Surface	1	2	26.52	8.23	24.21	91.2	6.39	3.1	2.4
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS8	08:48:44	3.1	Bottom	3	1	26.52	8.23	24.44	91.4	6.41	3.2	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS8	08:48:56	3.1	Bottom	3	2	26.52	8.23	24.39	91.0	6.38	3.3	2.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)9	09:06:37	1.0	Surface	1	1	26.53	8.24	24.19	90.6	6.35	2.8	1.9
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)9	09:06:25	1.0	Surface	1	2	26.54	8.24	24.17	90.6	6.35	2.8	1.8
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)9	09:06:18	2.7	Bottom	3	1	26.54	8.23	24.36	90.5	6.34	2.8	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS(Mf)9	09:06:30	2.7	Bottom	3	2	26.53	8.23	24.41	90.5	6.34	2.8	2.1
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS10	08:46:48	1.0	Surface	1	1	26.48	8.21	23.24	88.3	6.23	4.1	1.7
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS10	08:47:21	1.0	Surface	1	2	26.50	8.21	22.40	88.2	6.25	4.0	1.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS10	08:47:10	5.4	Middle	2	1	26.43	8.21	25.15	88.5	6.17	4.5	1.0
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS10	08:46:39	5.4	Middle	2	2	26.45	8.21	24.09	88.9	6.19	4.4	1.1
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS10	08:46:25	9.7	Bottom	3	1	26.44	8.20	25.76	87.7	6.16	4.6	0.8
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	IS10	08:47:01	9.7	Bottom	3	2	26.44	8.20	25.63	87.6	6.12	4.6	0.7
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR3	09:38:44	0.8	Middle	2	1	26.34	8.23	24.76	92.1	6.46	3.5	2.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR3	09:38:37	0.8	Middle	2	2	26.34	8.24	24.76	92.0	6.45	3.5	2.4
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR4	08:55:20	1.0	Surface	1	1	26.54	8.23	24.16	90.6	6.36	2.5	1.4
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR4	08:55:04	1.0	Surface	1	2	26.54	8.23	24.13	90.9	6.37	2.5	1.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR4	08:54:56	2.7	Bottom	3	1	26.54	8.23	24.20	90.8	6.37	2.6	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR4	08:55:13	2.7	Bottom	3	2	26.52	8.23	24.47	90.7	6.35	2.5	1.8
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR5	08:56:35	1.0	Surface	1	1	26.42	8.21	25.41	87.0	6.11	5.4	1.1
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR5	08:56:59	1.0	Surface	1	2	26.41	8.21	25.93	87.5	6.09	5.3	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR5	08:56:24	4.2	Bottom	3	1	26.41	8.21	25.87	86.6	6.04	5.8	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR5	08:56:44	4.2	Bottom	3	2	26.44	8.21	24.21	86.8	6.04	5.7	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10A	07:48:21	1.0	Surface	1	1	26.27	8.24	26.11	85.8	5.97	2.1	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10A	07:47:56	1.0	Surface	1	2	26.31	8.23	25.26	85.8	6.00	2.2	0.7
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10A	07:47:45	3.3	Middle	2	1	26.23	8.23	26.89	85.1	5.90	2.4	<0.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10A	07:48:12	3.3	Middle	2	2	26.22	8.23	26.77	85.7	5.94	2.4	0.6
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10A	07:47:22	5.6	Bottom	3	1	26.18	8.22	28.25	85.0	5.87	2.5	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10A	07:48:05	5.6	Bottom	3	2	26.23	8.22	28.18	85.4	5.92	2.6	1.0
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10B	07:37:41	1.0	Surface	1	1	26.28	8.23	25.35	86.1	6.03	3.1	1.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10B	07:37:26	1.0	Surface	1	2	26.28	8.23	25.39	85.7	6.00	3.1	1.0
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10B	07:37:33	4.2	Bottom	3	1	26.28	8.22	27.36	86.0	5.95	3.1	1.7
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	SR10B	07:37:17	4.2	Bottom	3	2	26.24	8.21	27.97	85.6	5.91	3.2	1.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS2	10:17:38	1.0	Surface	1	1	26.58	8.22	24.58	88.9	6.22	3.8	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS2	10:18:08	1.0	Surface	1	2	26.60	8.22	24.57	88.9	6.22	3.6	0.9
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS2	10:17:57	4.2	Middle	2	1	26.51	8.22	24.78	88.9	6.21	3.9	1.2
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS2	10:17:30	4.2	Middle	2	2	26.53	8.22	24.69	88.8	6.20	4.0	1.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS2	10:17:48	7.3	Bottom	3	1	26.52	8.22	24.94	88.5	6.19	4.2	1.4
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS2	10:17:13	7.3	Bottom	3	2	26.47	8.22	25.18	88.3	6.18	4.4	1.0
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS(Mf)5	08:21:13	1.0	Surface	1	1	26.36	8.25	24.73	84.9	5.95	5.2	<0.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS(Mf)5	08:20:38	1.0	Surface	1	2	26.32	8.25	24.97	84.0	5.89	5.4	<0.5
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS(Mf)5	08:20:23	6.3	Middle	2	1	26.16	8.23	28.19	81.4	5.62	5.5	1.6
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS(Mf)5	08:21:00	6.3	Middle	2	2	26.16	8.23	28.31	84.4	5.82	5.5	1.3
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS(Mf)5	08:20:14	11.5	Bottom	3	1	26.16	8.23	28.33	81.0	5.59	5.6	1.1
HKLR	HY/2011/03	2017-05-29	Mid-Flood	Sunny	CS(Mf)5	08:20:52	11.5	Bottom	3	2	26.18	8.23	28.33	83.7	5.77	5.5	1.8
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS5	16:13:06	1.0	Surface	1	1	27.94	8.28	24.18	103.7	7.11	4.4	2.3
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS5	16:12:40	1.0	Surface	1	2	27.98	8.29	24.01	104.5	7.16	4.5	2.1
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS5	16:12:57	4.4	Middle	2	1	27.76	8.28	24.36	103.7	7.10	4.4	5.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS5	16:12:25	4.4	Middle	2	2	27.91	8.28	24.03	103.5	7.10	4.4	4.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS5	16:12:09	7.7	Bottom	3	1	27.87	8.28	24.01	103.3	7.09	4.4	6.8
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS5	16:12:51	7.7	Bottom	3	2	27.78	8.28	24.38	103.1	7.08	4.6	5.8
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)6	16:22:40	1.0	Surface	1	1	28.54	8.38	23.24	119.0	8.11	2.5	2.7
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)6	16:22:29	1.0	Surface	1	2	28.68	8.39	23.07	118.1	8.04	2.6	3.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)6	16:22:33	2.4	Bottom	3	1	28.56	8.38	24.02	118.5	8.04	2.5	6.0
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)6	16:22:20	2.4	Bottom	3	2	28.56	8.38	23.90	116.1	7.88	2.5	5.1
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS7	16:26:58	1.0	Surface	1	1	28.61	8.38	23.33	118.7	8.08	2.9	4.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS7	16:26:42	1.0	Surface	1	2	28.52	8.38	23.43	119.2	8.11	2.6	5.1
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS7	16:26:48	2.5	Bottom	3	1	28.43	8.37	24.56	118.5	8.04	2.9	8.7
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS7	16:26:35	2.5	Bottom	3	2	28.52	8.38	24.33	119.0	8.08	2.6	7.3
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS8	16:53:03	1.0	Surface	1	1	27.94	8.40	23.80	120.9	8.30	4.8	3.4
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS8	16:53:17	1.0	Surface	1	2	28.15	8.41	23.57	120.7	8.26	4.7	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	2017-05-31	Mid-Ebb	Sunny	IS8	16:53:09	2.9	Bottom	3	1	27.94	8.40	24.95	121.0	8.25	4.8	5.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS8	16:52:56	2.9	Bottom	3	2	27.93	8.41	24.80	122.6	8.37	4.9	4.7
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)9	16:36:14	1.0	Surface	1	1	27.89	8.39	24.14	119.2	8.17	3.7	5.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)9	16:36:39	1.0	Surface	1	2	27.88	8.39	23.94	119.9	8.23	3.9	4.8
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)9	16:36:07	2.8	Bottom	3	1	27.94	8.40	24.06	117.4	8.05	3.7	4.4
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS(Mf)9	16:36:30	2.8	Bottom	3	2	27.54	8.38	24.92	118.8	8.16	3.8	4.3
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS10	17:09:10	1.0	Surface	1	1	28.05	8.14	21.79	100.1	6.94	4.2	2.8
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS10	17:09:54	1.0	Surface	1	2	28.27	8.14	21.84	101.4	7.00	3.9	3.1
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS10	17:09:41	5.4	Middle	2	1	27.36	8.11	25.82	96.5	6.61	5.2	2.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS10	17:08:58	5.4	Middle	2	2	27.28	8.10	26.09	96.9	6.64	4.9	2.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS10	17:09:33	9.8	Bottom	3	1	27.21	8.10	26.28	96.7	6.62	5.7	2.7
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	IS10	17:08:48	9.8	Bottom	3	2	27.16	8.10	26.36	97.1	6.66	5.0	2.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR3	16:01:29	0.8	Middle	2	1	28.04	8.33	22.35	103.6	7.16	3.3	3.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR3	16:01:25	0.8	Middle	2	2	28.04	8.34	22.23	102.9	7.11	3.4	3.4
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR4	16:46:35	1.0	Surface	1	1	28.16	8.41	23.66	121.1	8.29	5.4	4.3
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR4	16:47:02	1.0	Surface	1	2	28.10	8.40	23.67	118.6	8.13	5.6	5.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR4	16:46:26	2.9	Bottom	3	1	27.86	8.40	24.53	120.1	8.22	5.5	5.1
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR4	16:46:53	2.9	Bottom	3	2	27.57	8.35	25.09	118.2	8.10	5.5	5.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR5	17:01:12	1.0	Surface	1	1	28.05	8.11	22.54	101.0	6.97	3.3	1.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR5	17:01:30	1.0	Surface	1	2	28.10	8.12	22.72	102.3	7.05	3.2	1.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR5	17:01:03	4.5	Bottom	3	1	27.73	8.10	25.09	98.8	6.76	3.8	3.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR5	17:01:21	4.5	Bottom	3	2	27.74	8.10	25.18	101.2	6.92	3.6	3.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10A	17:58:30	1.0	Surface	1	1	28.15	8.33	22.72	102.5	7.05	2.7	3.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10A	17:57:49	1.0	Surface	1	2	28.25	8.31	22.88	102.4	7.02	2.8	3.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10A	17:57:30	3.2	Middle	2	1	27.77	8.32	24.11	101.0	6.94	2.6	3.4
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10A	17:58:21	3.2	Middle	2	2	27.77	8.32	24.21	100.5	6.90	2.6	3.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10A	17:57:21	5.4	Bottom	3	1	27.54	8.30	25.83	101.0	6.90	2.6	6.5
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10A	17:58:10	5.4	Bottom	3	2	27.35	8.30	25.78	100.0	6.86	2.6	5.1
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10B	18:06:26	1.0	Surface	1	1	28.11	8.32	23.10	103.8	7.13	2.4	4.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10B	18:06:47	1.0	Surface	1	2	28.16	8.32	23.23	103.7	7.11	2.5	4.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10B	18:06:32	4.0	Bottom	3	1	28.05	8.32	24.59	102.9	7.02	2.4	6.1
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	SR10B	18:06:16	4.0	Bottom	3	2	28.06	8.32	24.49	103.2	7.04	2.4	4.5
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS2	15:49:58	1.0	Surface	1	1	28.39	8.11	21.97	104.6	7.20	3.3	3.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS2	15:50:32	1.0	Surface	1	2	28.35	8.14	22.04	105.5	7.26	3.3	2.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS2	15:50:22	3.9	Middle	2	1	27.85	8.12	24.62	103.2	7.06	3.7	3.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS2	15:49:49	3.9	Middle	2	2	27.82	8.11	24.84	100.3	6.86	3.9	2.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS2	15:49:39	6.7	Bottom	3	1	27.76	8.12	25.09	98.6	6.74	4.1	3.6
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS2	15:50:10	6.7	Bottom	3	2	27.81	8.10	25.10	102.8	7.02	3.8	4.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS(Mf)5	17:28:21	1.0	Surface	1	1	28.05	8.31	22.64	95.0	6.55	4.4	3.8
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS(Mf)5	17:27:46	1.0	Surface	1	2	27.83	8.31	23.21	94.1	6.50	4.4	3.9
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS(Mf)5	17:27:36	6.2	Middle	2	1	26.83	8.28	26.41	93.8	6.34	4.5	4.4
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS(Mf)5	17:28:10	6.2	Middle	2	2	26.99	8.28	25.92	92.7	6.28	4.5	5.2
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS(Mf)5	17:28:01	11.4	Bottom	3	1	26.87	8.27	29.36	91.1	6.28	4.4	3.8
HKLR	HY/2011/03	2017-05-31	Mid-Ebb	Sunny	CS(Mf)5	17:27:28	11.4	Bottom	3	2	27.04	8.27	29.06	91.3	6.30	4.6	3.7
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	ISS	11:20:59	1.0	Surface	1	1	27.53	8.26	23.72	99.8	6.90	4.9	2.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	ISS	11:20:33	1.0	Surface	1	2	27.55	8.27	23.67	99.9	6.90	4.8	3.2
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	ISS	11:20:50	4.4	Middle	2	1	27.46	8.26	23.85	99.4	6.87	4.8	3.4
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	ISS	11:20:24	4.4	Middle	2	2	27.47	8.26	23.80	99.2	6.86	4.8	2.7
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	ISS	11:20:12	7.8	Bottom	3	1	27.38	8.26	24.18	99.0	6.84	4.9	2.7
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	ISS	11:20:42	7.8	Bottom	3	2	27.52	8.26	23.89	99.3	6.87	4.8	2.9
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)6	11:10:40	1.0	Surface	1	1	27.97	8.27	23.09	101.7	7.01	2.9	3.1
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)6	11:10:52	1.0	Surface	1	2	27.85	8.28	23.31	102.4	7.06	2.8	2.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)6	11:10:32	2.3	Bottom	3	1	27.88	8.27	23.15	101.4	6.99	2.9	4.9
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)6	11:10:45	2.3	Bottom	3	2	27.92	8.27	23.32	101.5	6.98	2.9	6.2
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS7	11:03:19	1.0	Surface	1	1	27.48	8.26	23.14	100.8	7.00	6.2	4.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS7	11:02:59	1.0	Surface	1	2	27.45	8.27	23.29	100.8	6.99	6.3	3.3
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS7	11:03:09	2.4	Bottom	3	1	27.41	8.27	23.66	100.7	6.98	6.3	3.7
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS7	11:02:52	2.4	Bottom	3	2	27.43	8.26	23.59	100.4	6.96	6.1	3.8
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS8	10:37:52	1.0	Surface	1	1	27.33	8.24	22.28	96.2	6.73	7.0	<0.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS8	10:38:06	1.0	Surface	1	2	27.36	8.24	22.22	96.1	6.72	6.8	1.3
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS8	10:37:46	3.1	Bottom	3	1	27.36	8.23	23.26	96.2	6.69	6.9	5.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS8	10:37:58	3.1	Bottom	3	2	27.35	8.23	23.19	95.9	6.67	6.9	7.0
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)9	10:57:53	1.0	Surface	1	1	27.45	8.27	23.04	101.2	7.01	5.5	7.2
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)9	10:57:19	1.0	Surface	1	2	27.42	8.27	23.40	100.9	7.00	5.5	6.1
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)9	10:57:41	2.7	Bottom	3	1	27.35	8.27	23.81	101.1	7.02	5.4	1.4
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS(Mf)9	10:57:08	2.7	Bottom	3	2	27.40	8.27	23.75	100.3	6.95	5.5	<0.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS10	10:46:24	1.0	Surface	1	1	27.46	8.22	21.70	93.8	6.57	3.7	3.0
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS10	10:47:05	1.0	Surface	1	2	27.55	8.21	21.29	93.0	6.52	4.0	4.8
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS10	10:46:08	5.3	Middle	2	1	26.99	8.22	24.44	90.9	6.32	5.5	7.0
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS10	10:46:50	5.3	Middle	2	2	26.97	8.22	24.67	90.5	6.29	5.6	8.1
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS10	10:46:38	9.5	Bottom	3	1	26.97	8.22	25.22	92.3	6.39	6.0	5.3
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	IS10	10:45:57	9.5	Bottom	3	2	26.95	8.22	24.86	92.2	6.39	5.7	6.3
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR3	11:28:53	0.8	Middle	2	1	27.54	8.27	23.73	100.3	6.93	3.1	3.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR3	11:28:45	0.8	Middle	2	2	27.54	8.27	23.72	100.2	6.93	3.2	3.8
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR4	10:45:24	1.0	Surface	1	1	27.34	8.24	22.20	95.9	6.71	2.8	0.8
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR4	10:45:10	1.0	Surface	1	2	27.37	8.23	22.25	95.9	6.70	2.9	1.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR4	10:45:16	2.7	Bottom	3	1	27.34	8.23	23.16	95.8	6.66	2.9	1.4
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR4	10:44:58	2.7	Bottom	3	2	27.34	8.23	23.00	95.8	6.67	2.8	0.9
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR5	10:53:40	1.0	Surface	1	1	27.51	8.22	21.27	94.1	6.60	3.7	1.1
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR5	10:53:55	1.0	Surface	1	2	27.44	8.22	21.11	94.3	6.63	4.1	1.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR5	10:53:28	4.3	Bottom	3	1	26.99	8.22	24.09	92.7	6.45	5.5	4.4
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR5	10:53:47	4.3	Bottom	3	2	27.37	8.21	23.88	93.7	6.49	5.0	3.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10A	09:33:22	1.0	Surface	1	1	27.16	8.20	21.30	90.9	6.41	2.6	1.3
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10A	09:33:52	1.0	Surface	1	2	27.13	8.20	21.30	90.6	6.39	2.6	0.7
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10A	09:33:14	3.2	Middle	2	1	27.03	8.19	22.69	90.6	6.35	2.8	1.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10A	09:33:45	3.2	Middle	2	2	26.97	8.20	22.73	90.4	6.34	2.7	1.4
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10A	09:33:38	5.4	Bottom	3	1	26.83	8.18	24.84	90.3	6.29	2.8	0.8
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10A	09:33:04	5.4	Bottom	3	2	27.05	8.17	24.79	90.5	6.28	2.8	<0.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10B	09:22:19	1.0	Surface	1	1	27.14	8.18	21.75	91.2	6.42	2.3	0.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10B	09:22:35	1.0	Surface	1	2	27.14	8.18	21.72	91.2	6.42	2.1	1.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10B	09:22:11	4.0	Bottom	3	1	27.09	8.17	23.66	91.1	6.35	2.1	1.9
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	SR10B	09:22:26	4.0	Bottom	3	2	27.14	8.17	23.57	91.1	6.34	2.2	1.9
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS2	12:06:07	1.0	Surface	1	1	27.19	8.22	21.55	89.6	6.31	5.6	3.4
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS2	12:05:40	1.0	Surface	1	2	27.15	8.23	21.68	89.0	6.27	6.0	3.7
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS2	12:05:30	3.9	Middle	2	1	26.80	8.22	25.85	87.5	6.05	7.9	2.4
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS2	12:05:56	3.9	Middle	2	2	26.85	8.22	25.65	88.2	6.11	8.5	2.8
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS2	12:05:23	6.8	Bottom	3	1	26.77	8.21	26.27	89.2	6.16	8.2	3.1
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS2	12:05:50	6.8	Bottom	3	2	26.90	8.21	26.05	89.2	6.15	8.4	2.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS(Mf)5	10:06:37	1.0	Surface	1	1	27.02	8.23	21.39	88.2	6.23	3.1	3.3
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS(Mf)5	10:06:03	1.0	Surface	1	2	27.17	8.22	21.18	88.7	6.26	3.1	2.2
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS(Mf)5	10:05:51	6.1	Middle	2	1	26.61	8.22	25.98	88.1	6.04	3.2	3.0
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS(Mf)5	10:06:28	6.1	Middle	2	2	26.65	8.22	25.67	88.0	6.05	3.4	2.6
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS(Mf)5	10:06:15	11.2	Bottom	3	1	26.64	8.18	28.32	87.1	6.02	3.4	4.5
HKLR	HY/2011/03	2017-05-31	Mid-Flood	Sunny	CS(Mf)5	10:05:40	11.2	Bottom	3	2	26.63	8.18	28.23	87.1	6.03	3.2	3.1

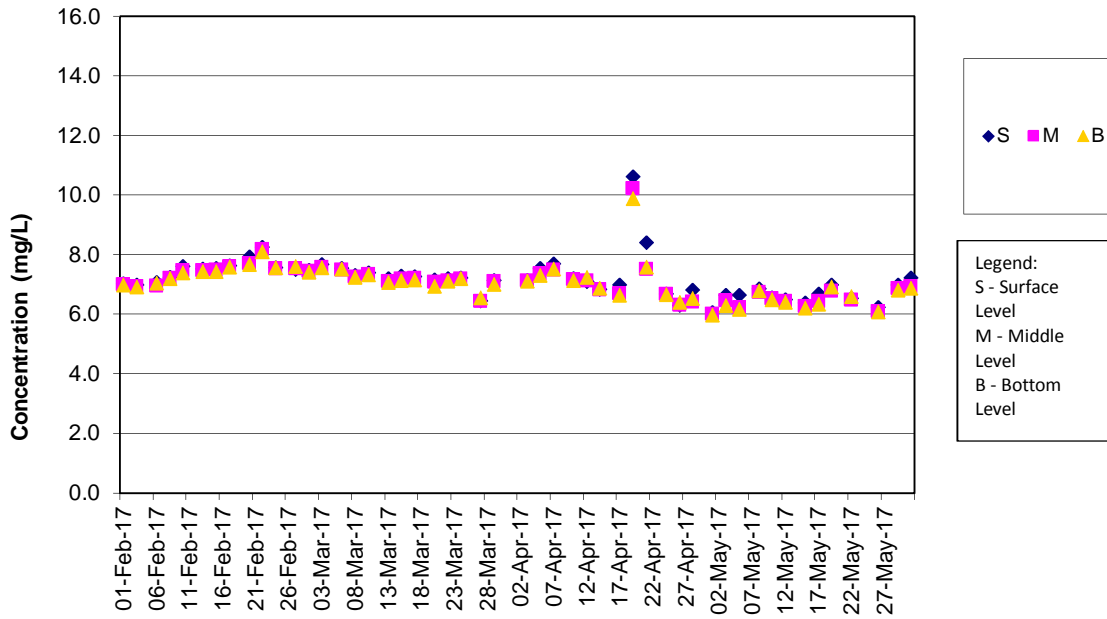
Water Quality Monitoring Data

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
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Remarks:

- 1) The water quality monitoring on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring at mid-flood tide on 15 May 2017 was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations. No substitute monitoring was conducted.
- 3) The water quality monitoring at mid-ebb tide and mid-flood tide on 24 May 2017 was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water

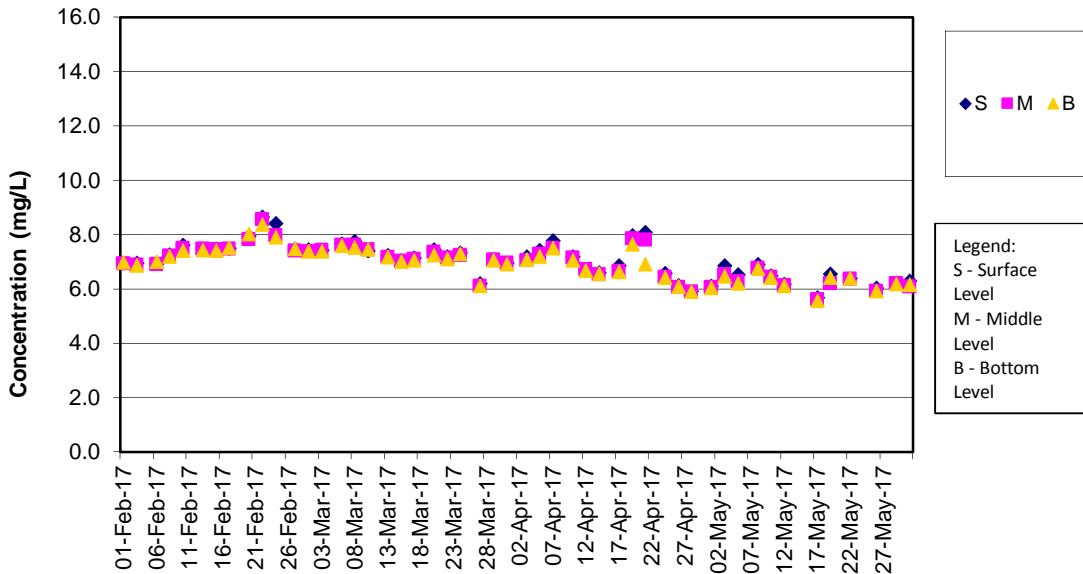
DO Concentrations at Station CS2 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

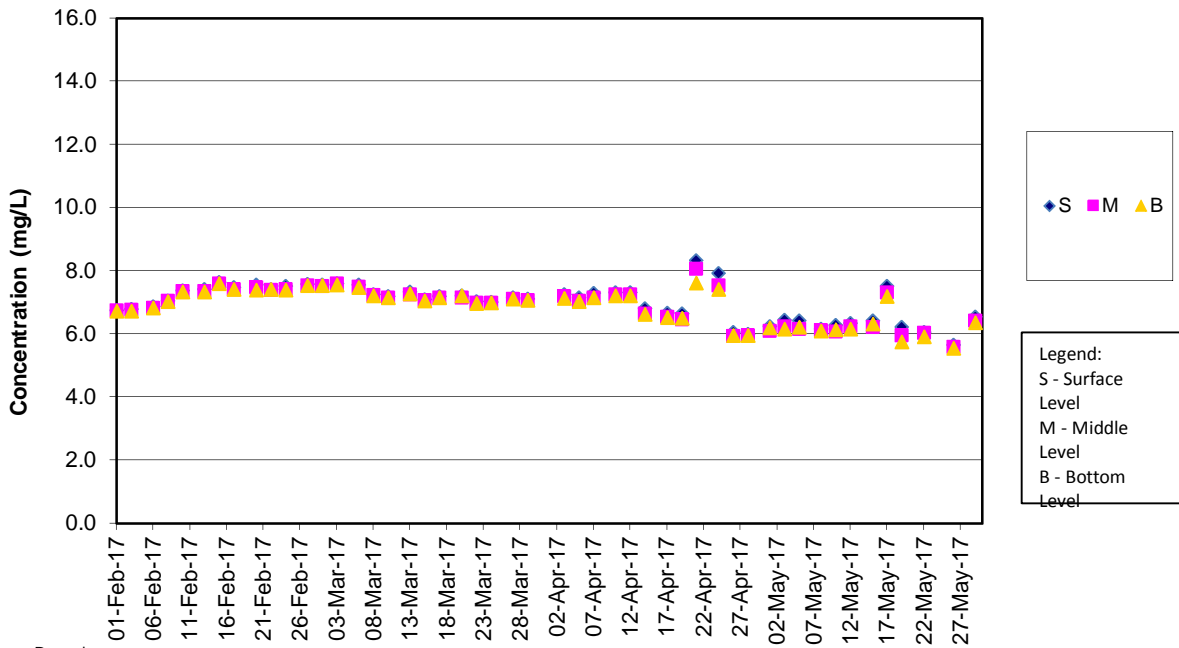
DO Concentrations at Station CS2 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

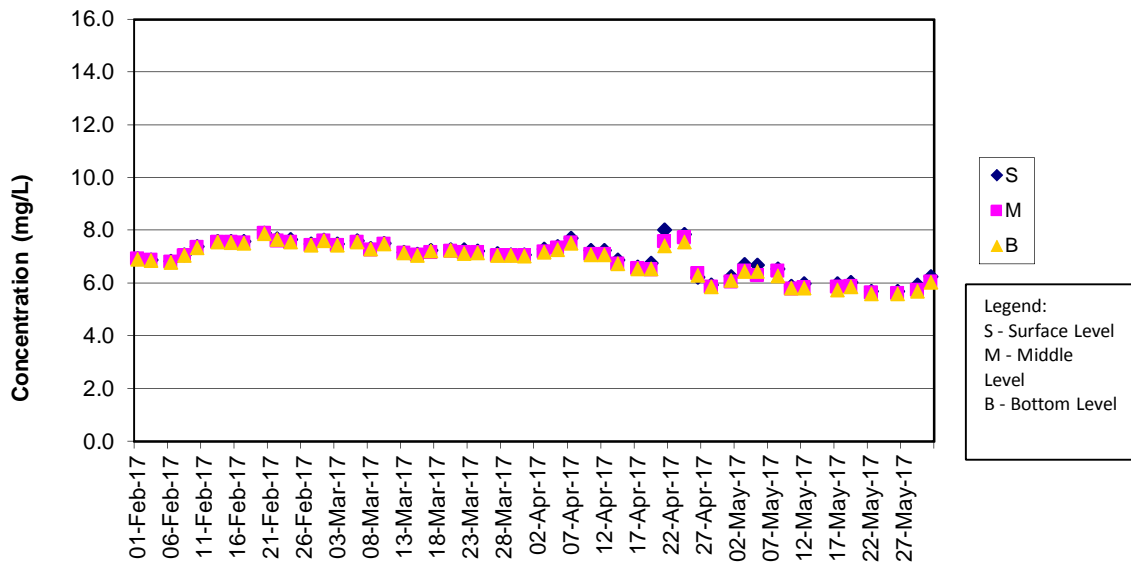
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

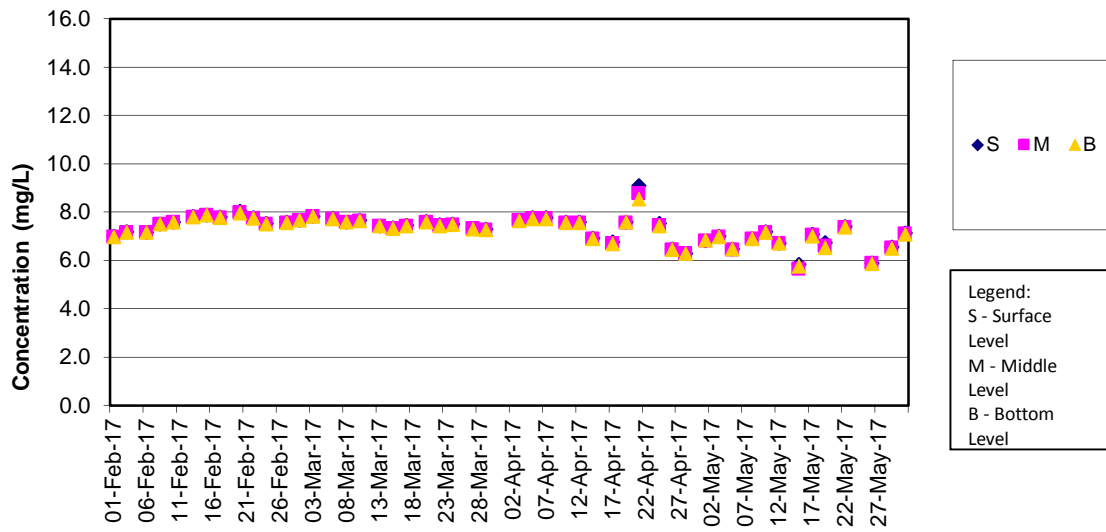
DO Concentrations at Station CS(Mf)5 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

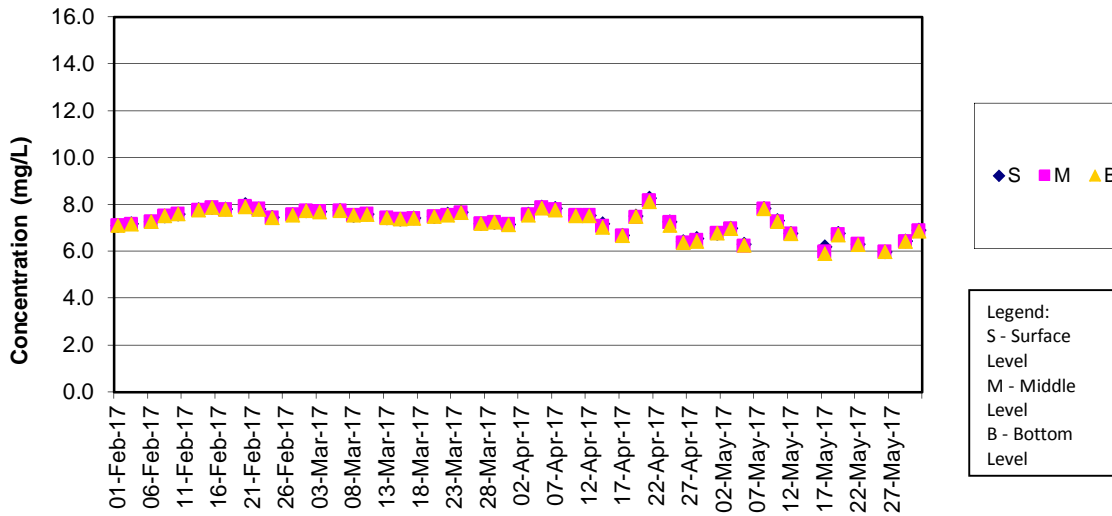
DO Concentrations at Station IS5 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

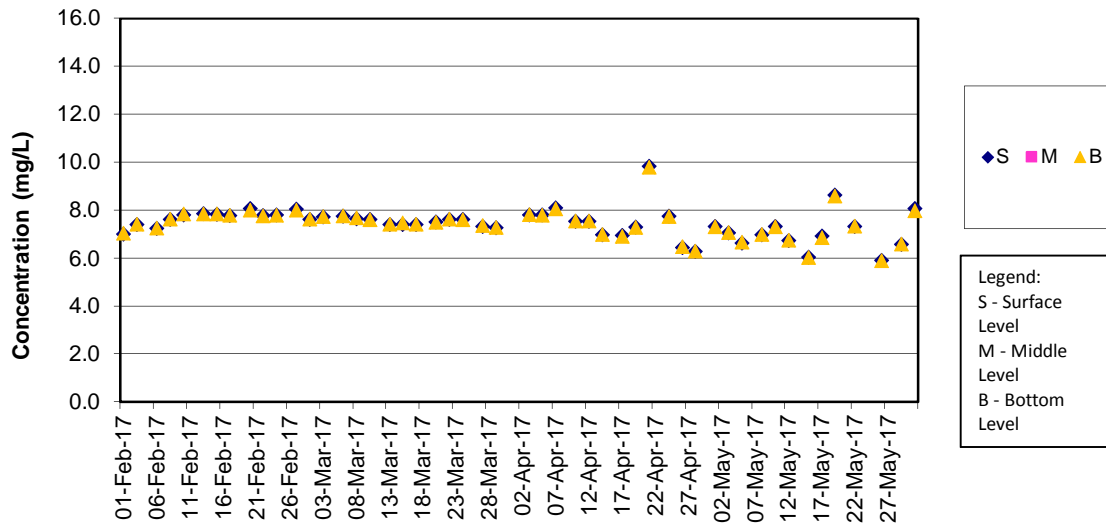
DO Concentrations at Station IS5 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

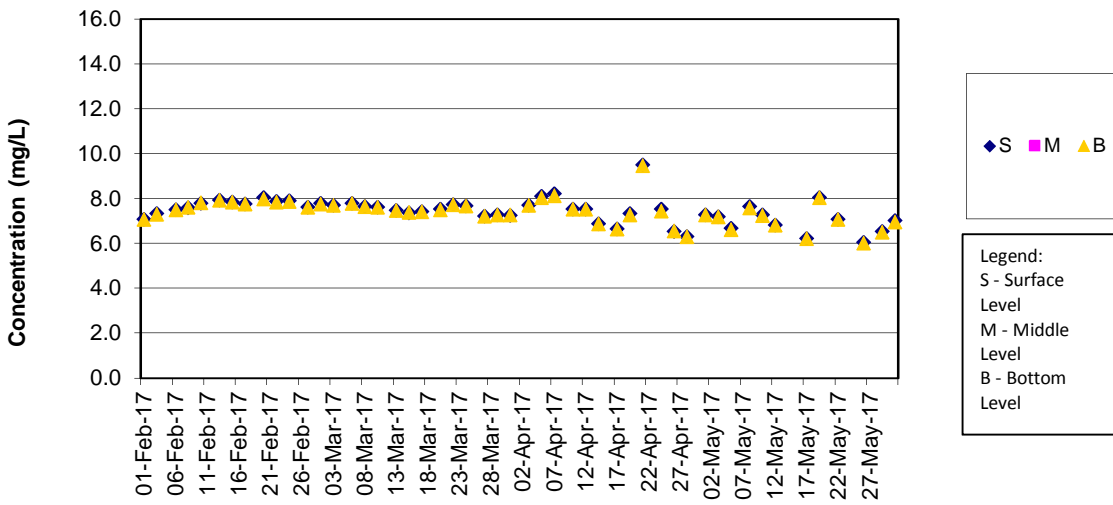
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

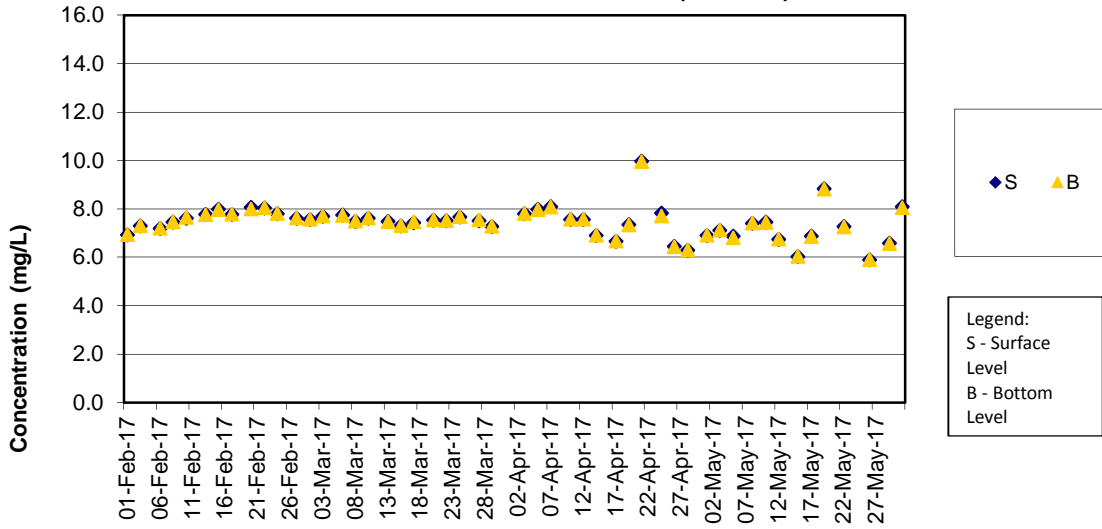
DO Concentrations at Station IS(Mf)6 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

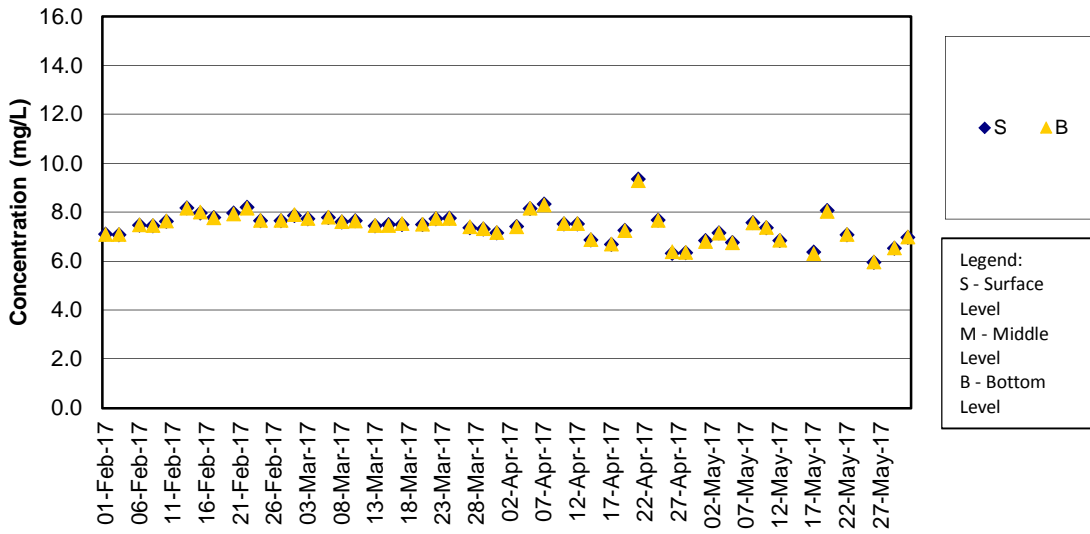
DO Concentrations at Station IS7 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

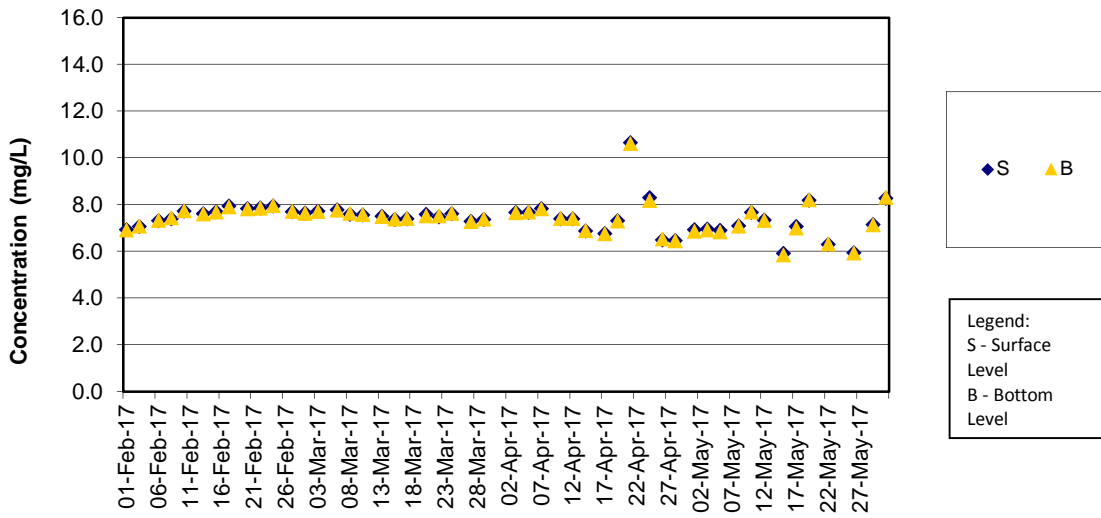
DO Concentrations at Station IS7 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations

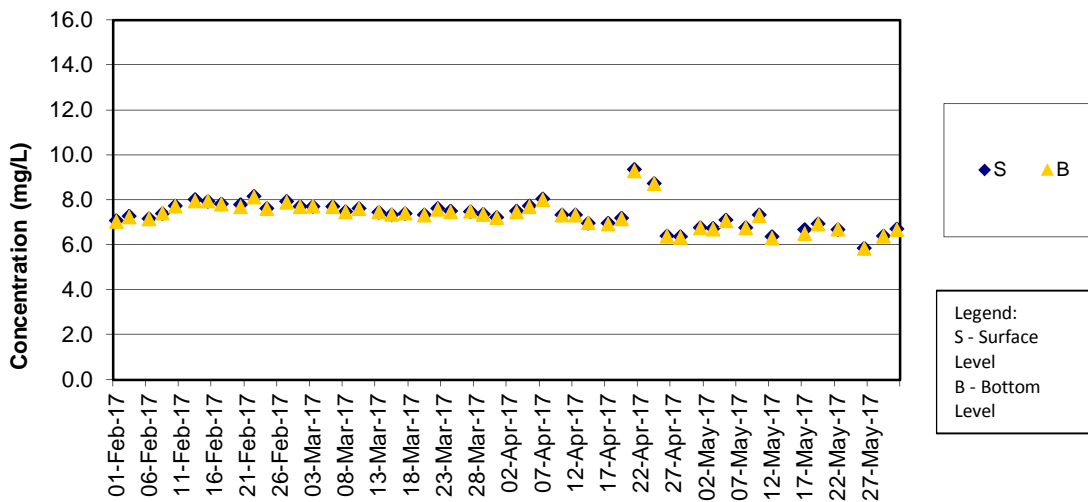
DO Concentrations at Station IS8 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

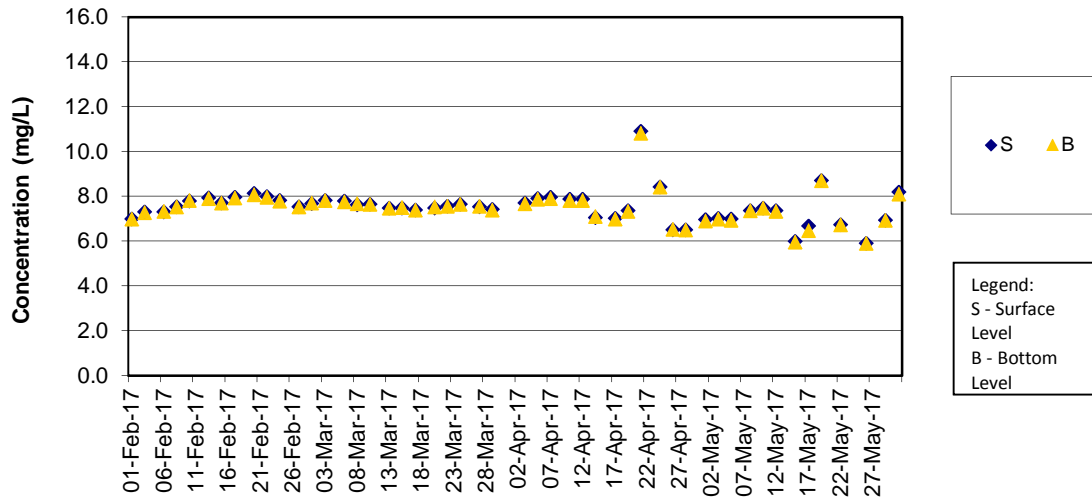
DO Concentrations at Station IS8 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

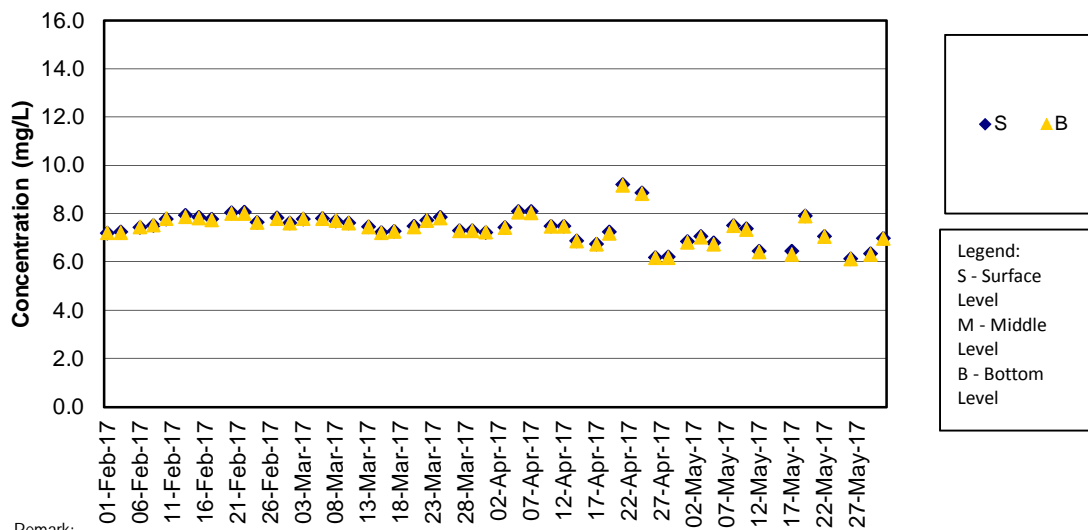
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

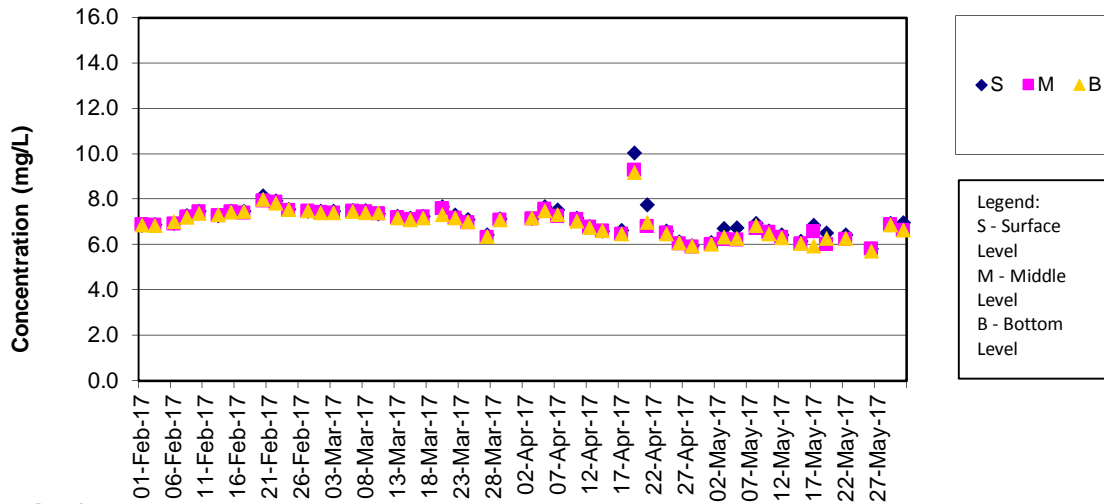
DO Concentrations at Station IS(Mf)9 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

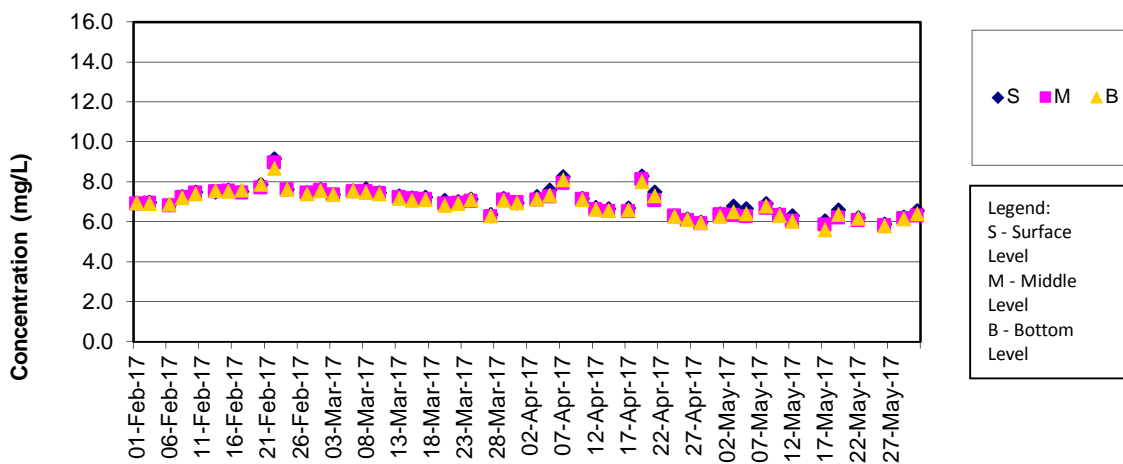
DO Concentrations at Station IS10 / IS10(N) (Mid Ebb)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 January 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 January 2017.
- 2) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 3) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

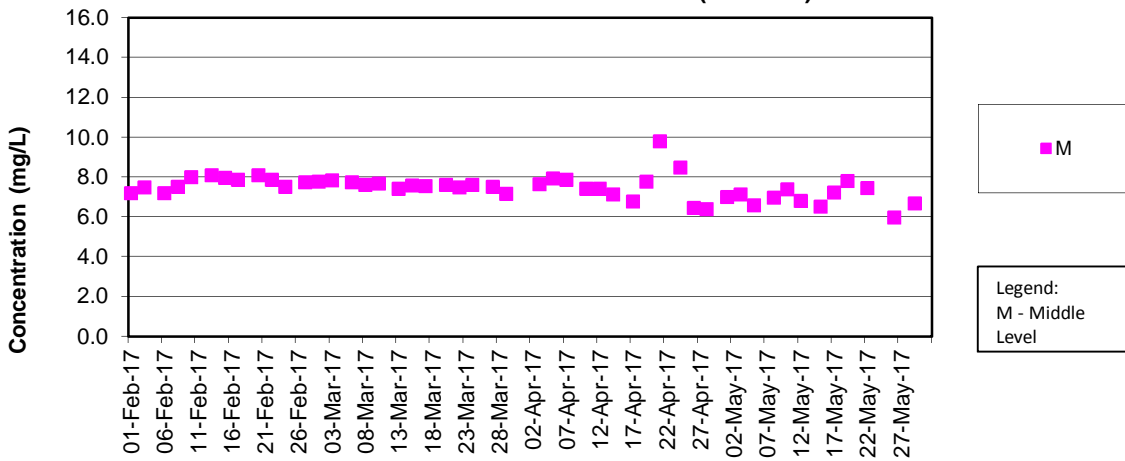
DO Concentrations at Station IS10 / IS10(N) (Mid Flood)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 January 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 January 2017.
- 2) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

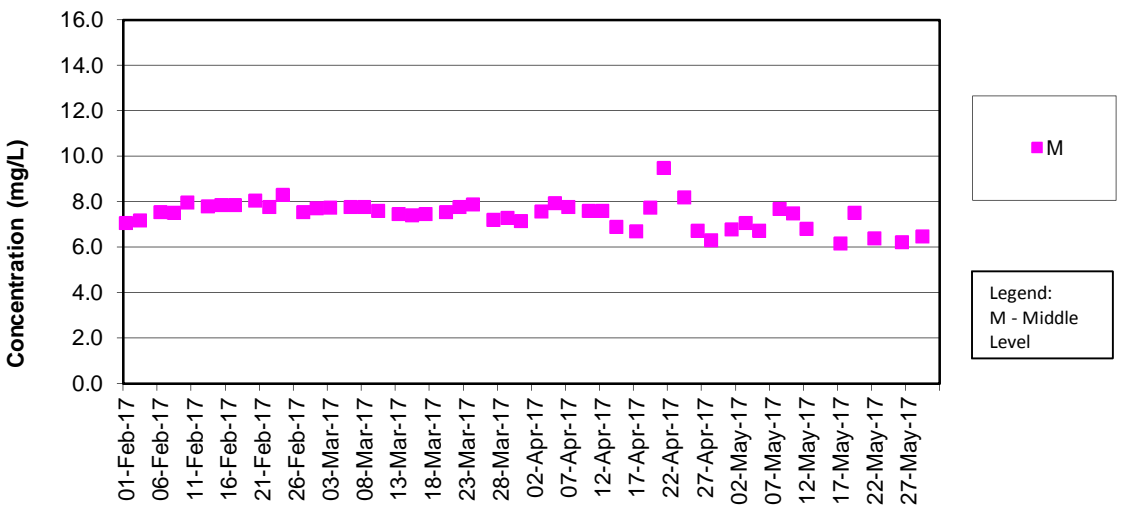
DO Concentrations at Station SR3 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

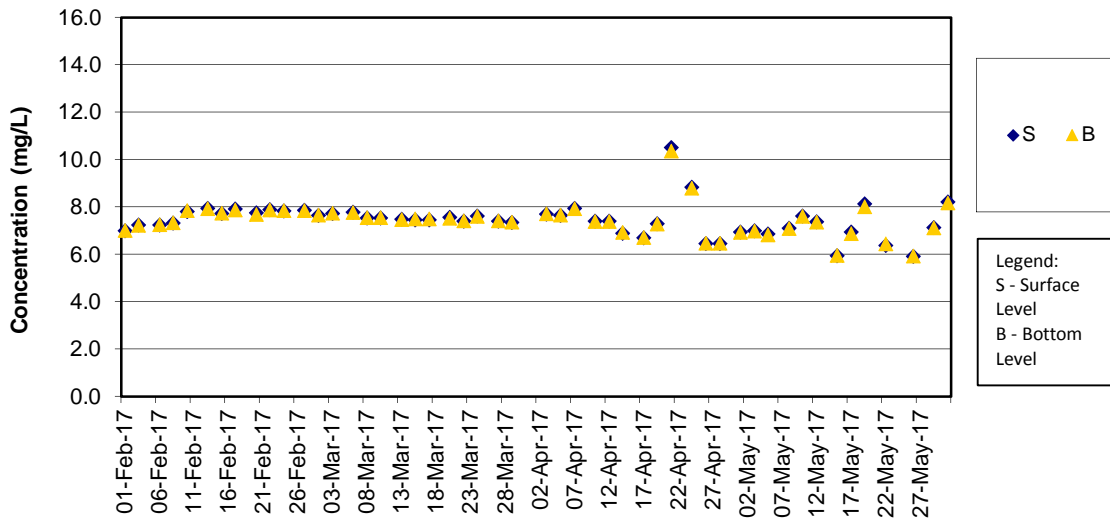
DO Concentrations at Station SR3 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

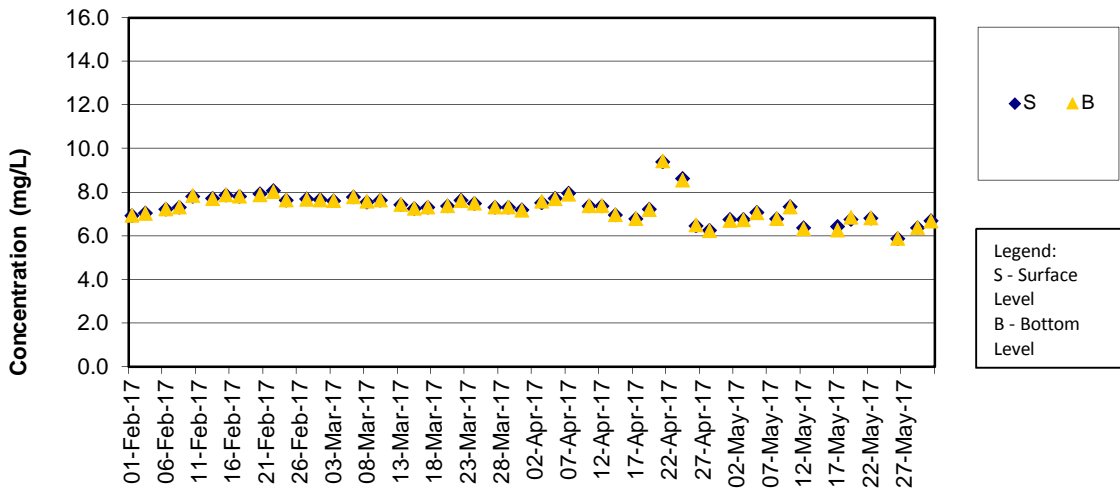
DO Concentrations at Station SR4 (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

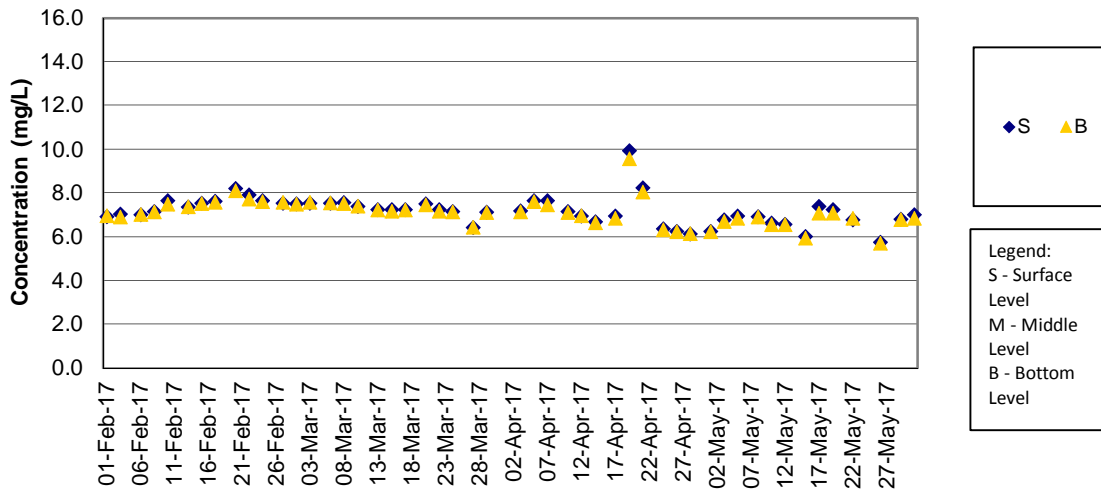
DO Concentrations at Station SR4 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

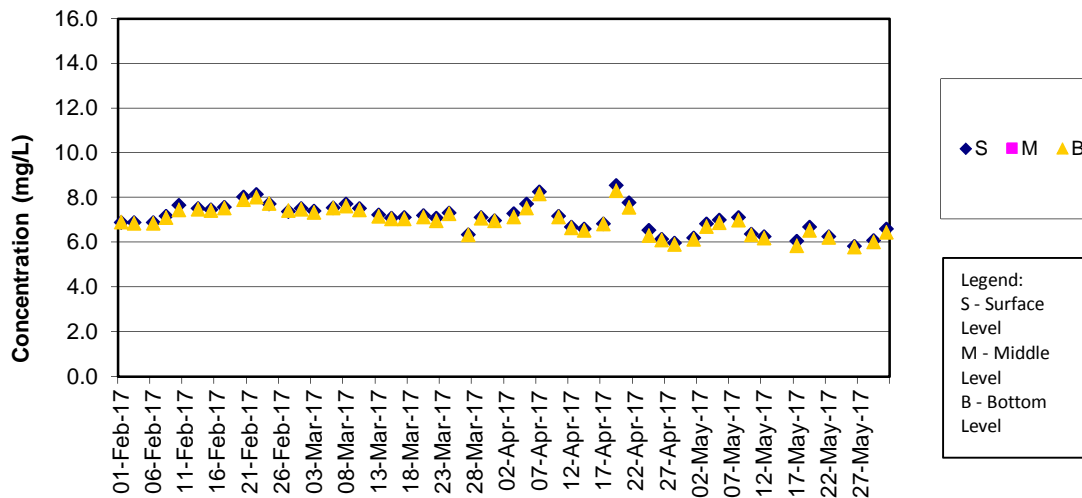
DO Concentrations at Station SR5 / SR5 (N) (Mid Ebb)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 January 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 January 2017.
- 2) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 3) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

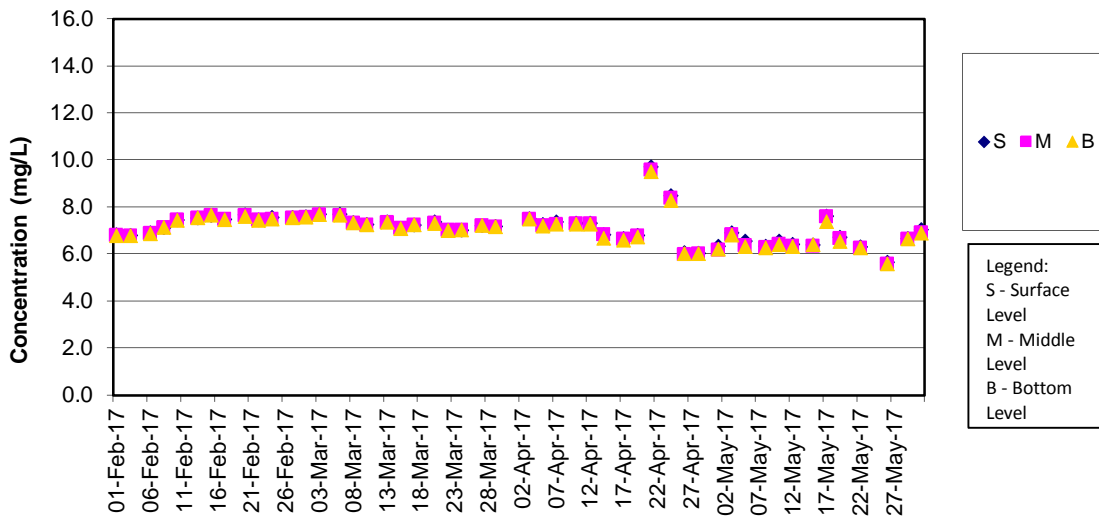
DO Concentrations at Station SR5 / SR5 (N) (Mid Flood)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 January 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 January 2017.
- 2) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

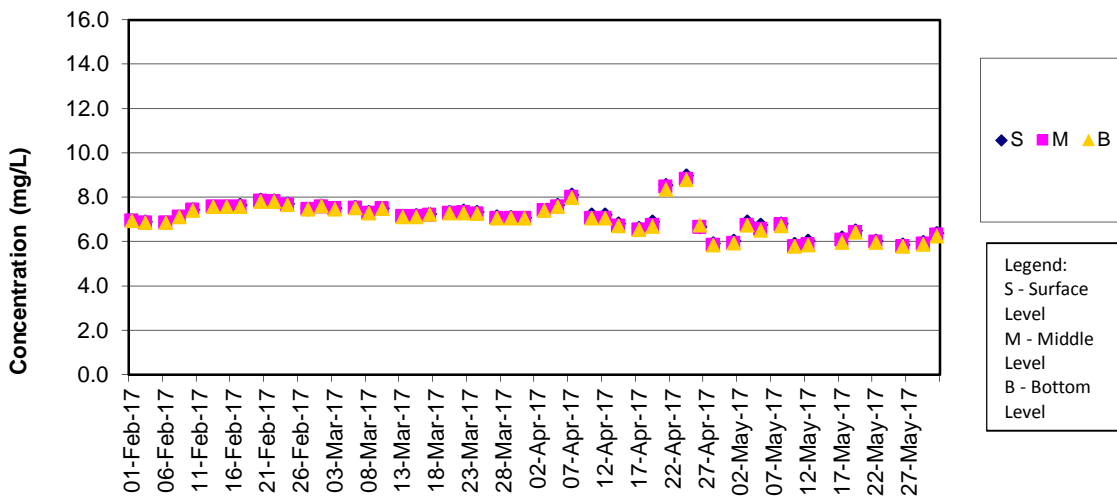
DO Concentrations at Station SR10A (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

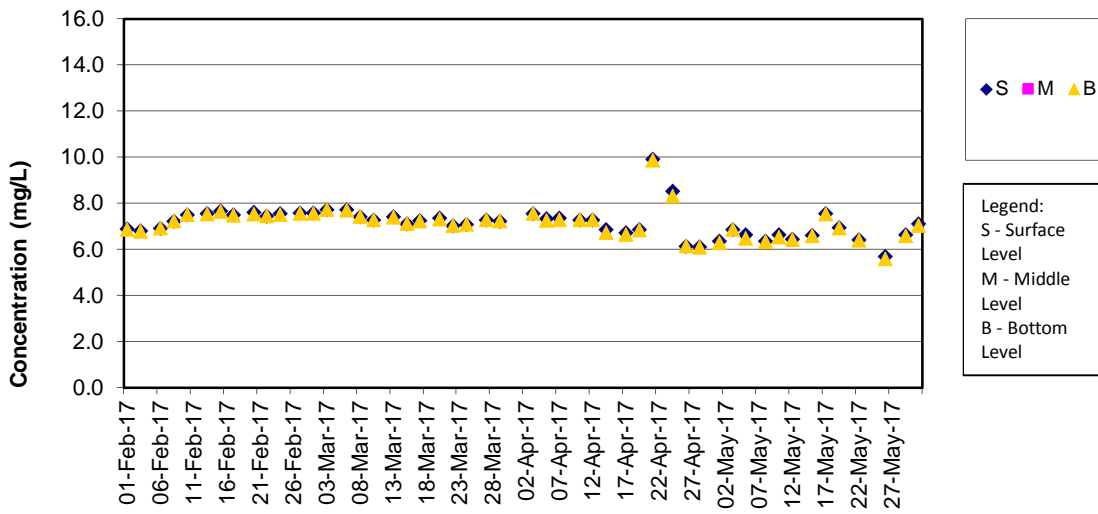
DO Concentrations at Station SR10A (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

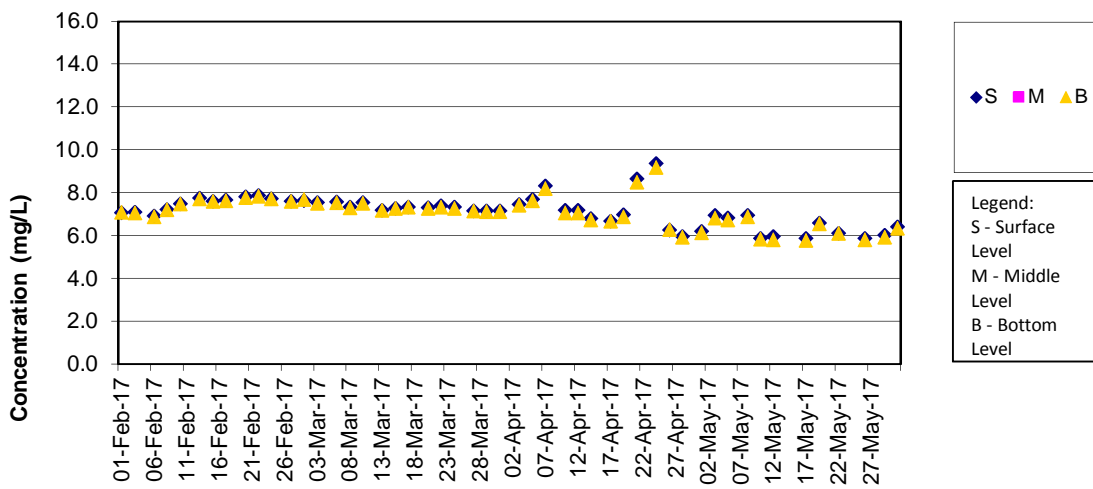
DO Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring at mid-ebb tide on 24 May 2017 was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

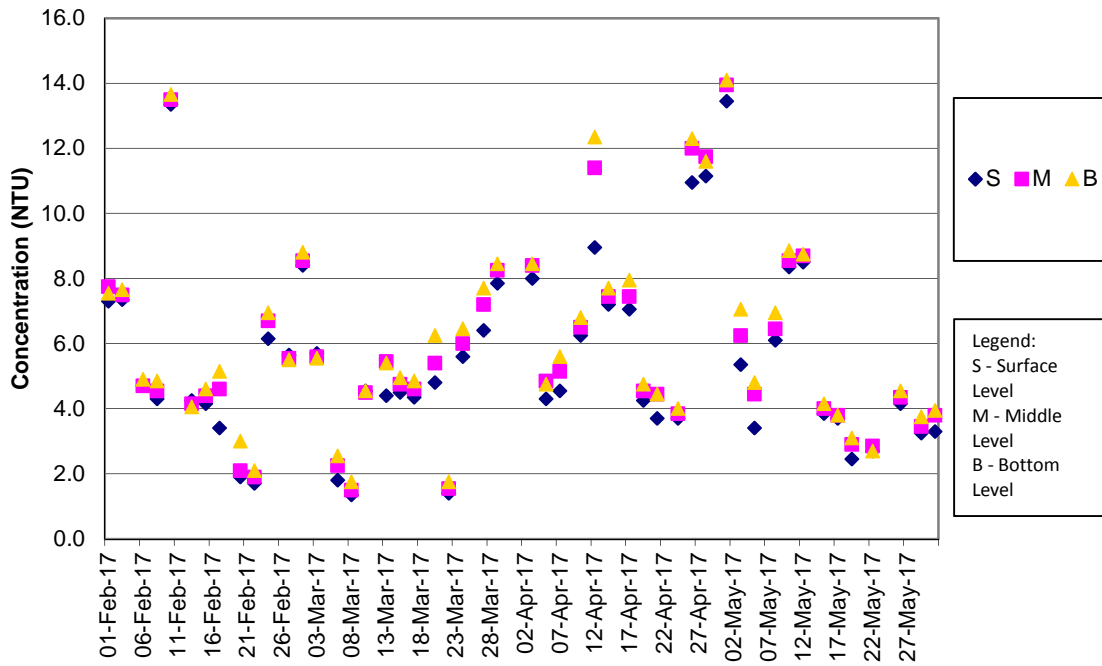
DO Concentrations at Station SR10B (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

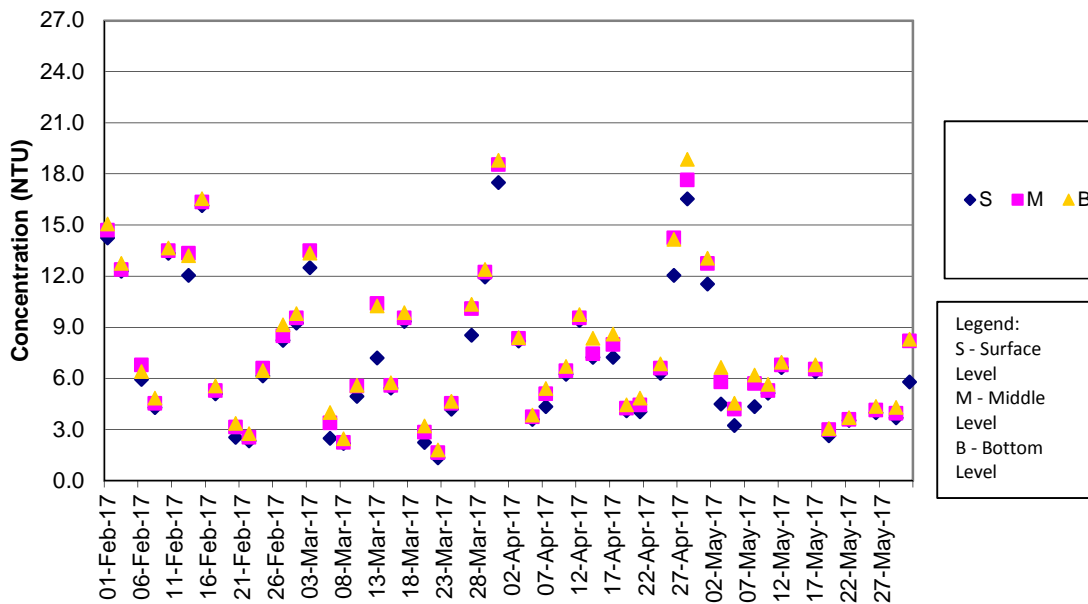
Turbidity Concentrations at Station CS2 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

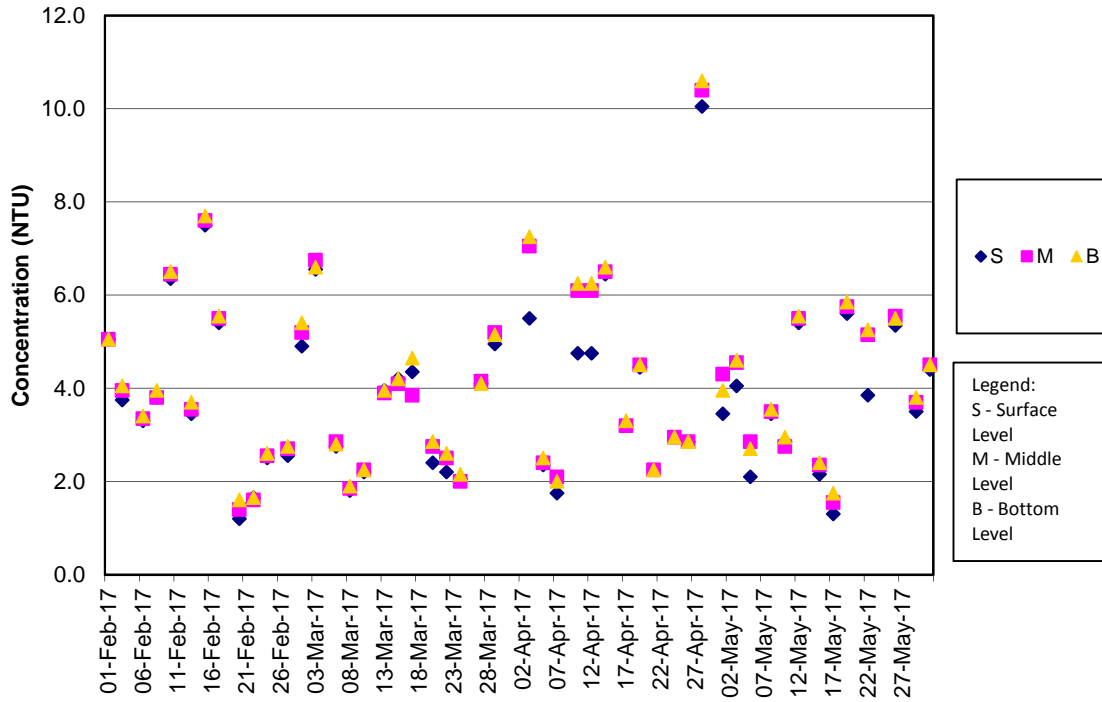
Turbidity Concentrations at Station CS2 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

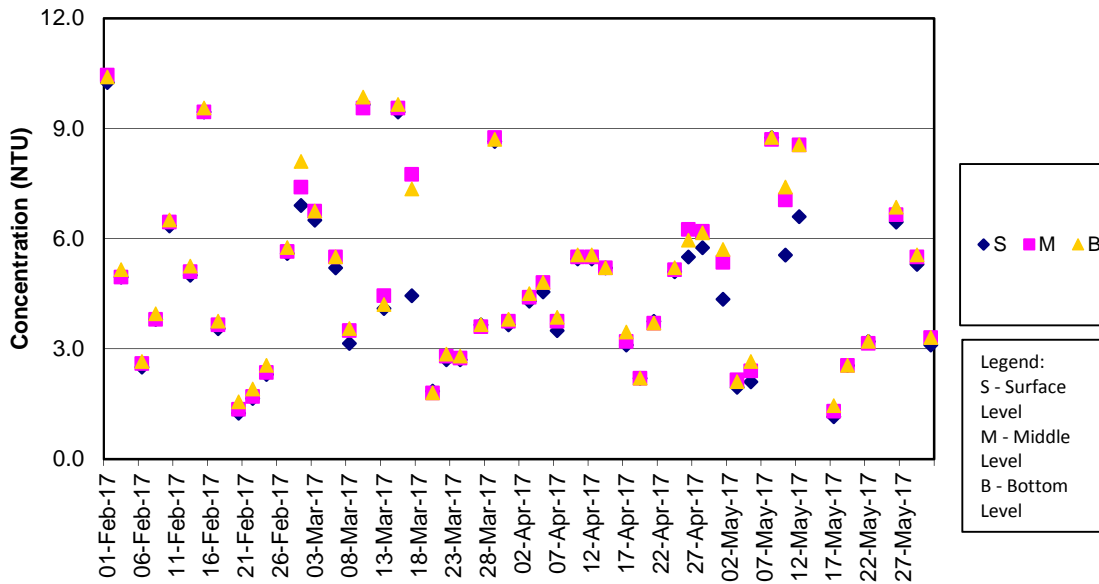
Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

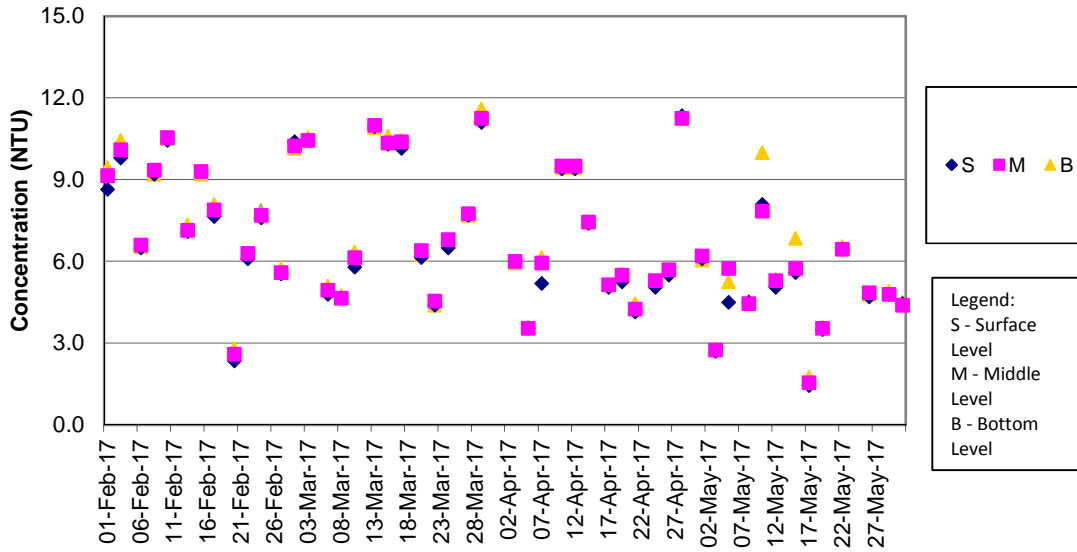
Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

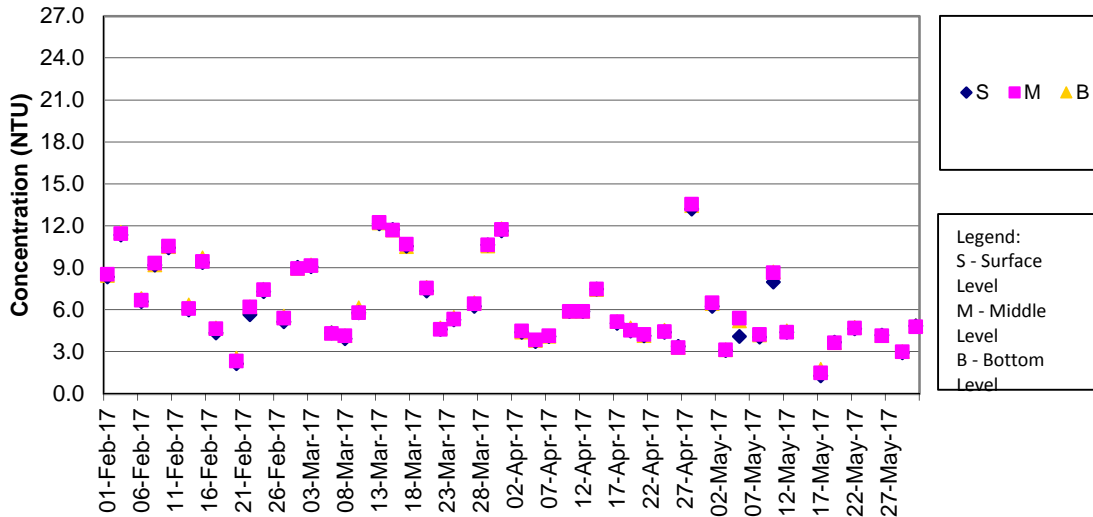
Turbidity Concentrations at Station IS5 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

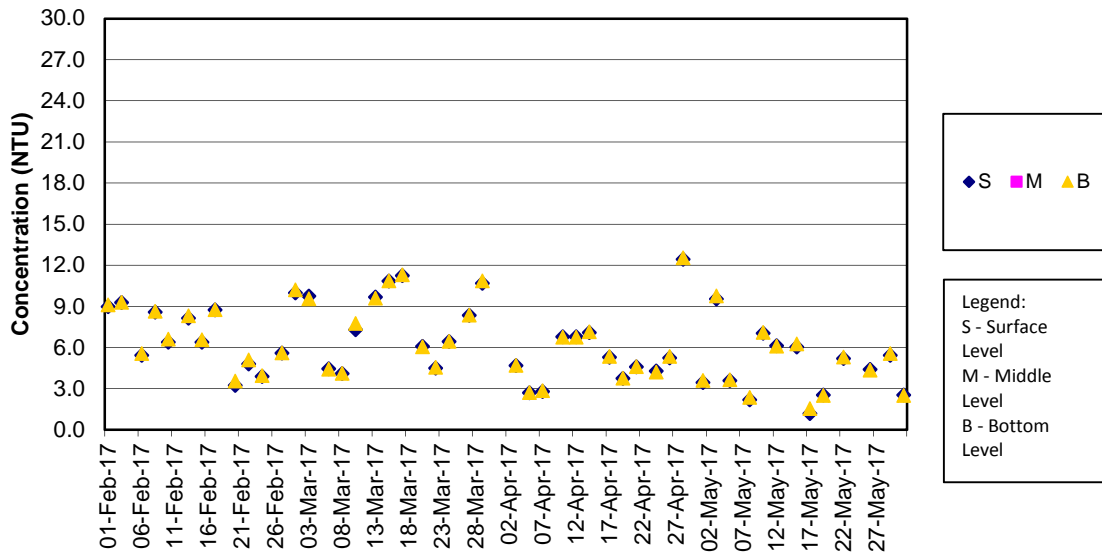
Turbidity Concentrations at Station IS5 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

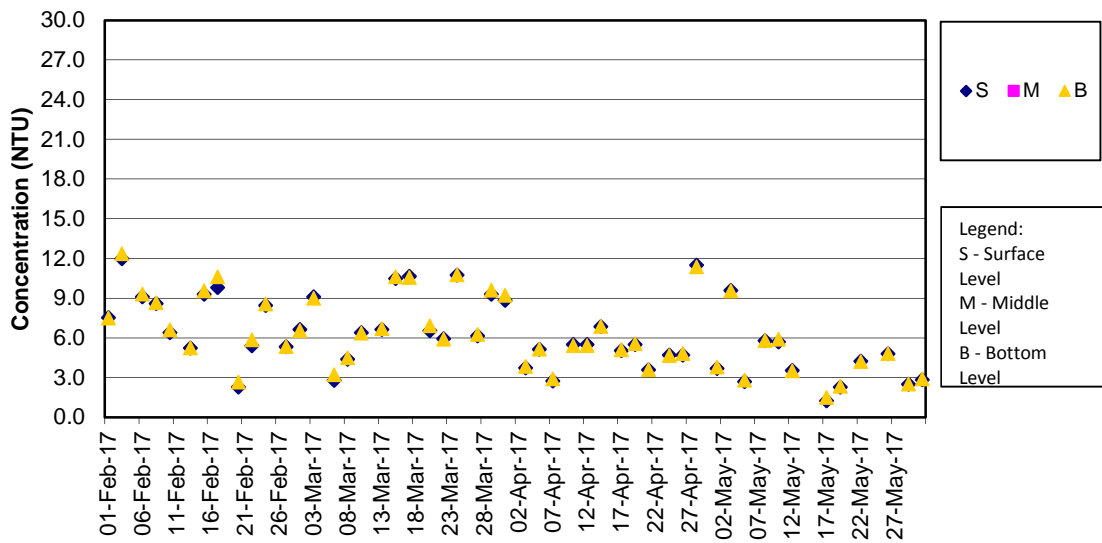
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

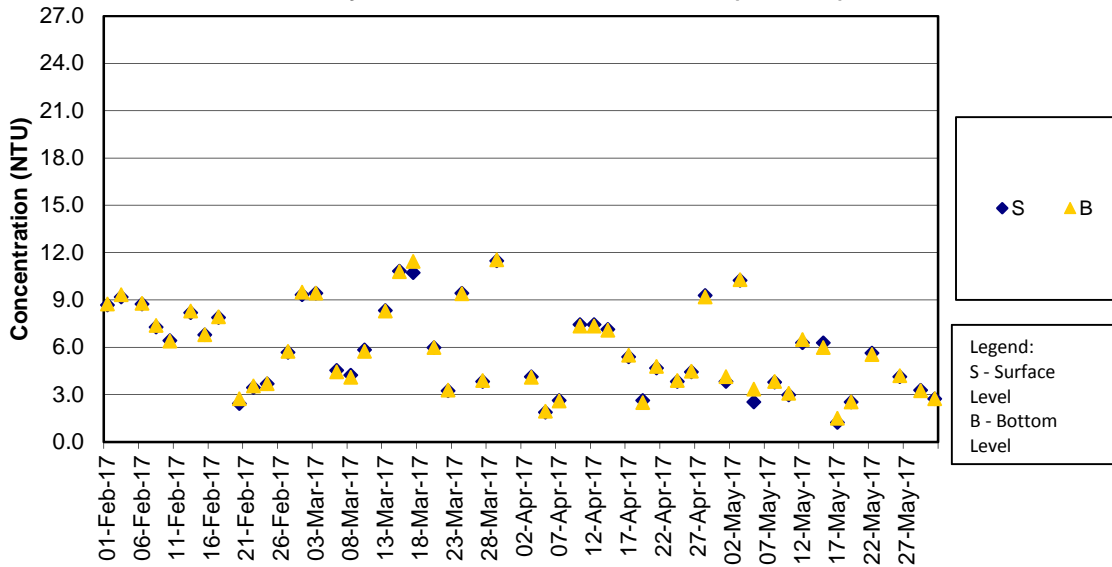
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

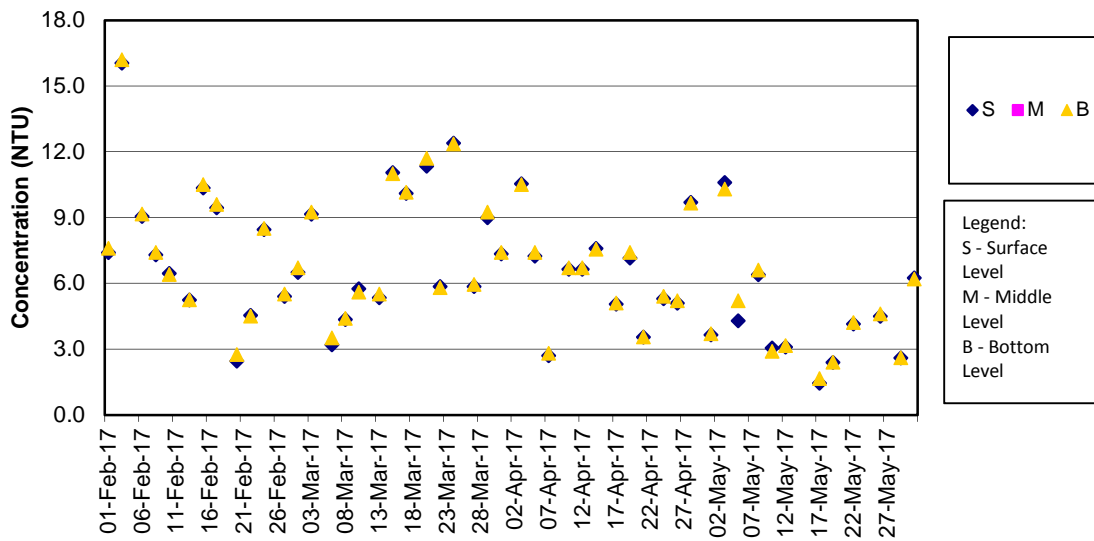
Turbidity Concentrations at Station IS7 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

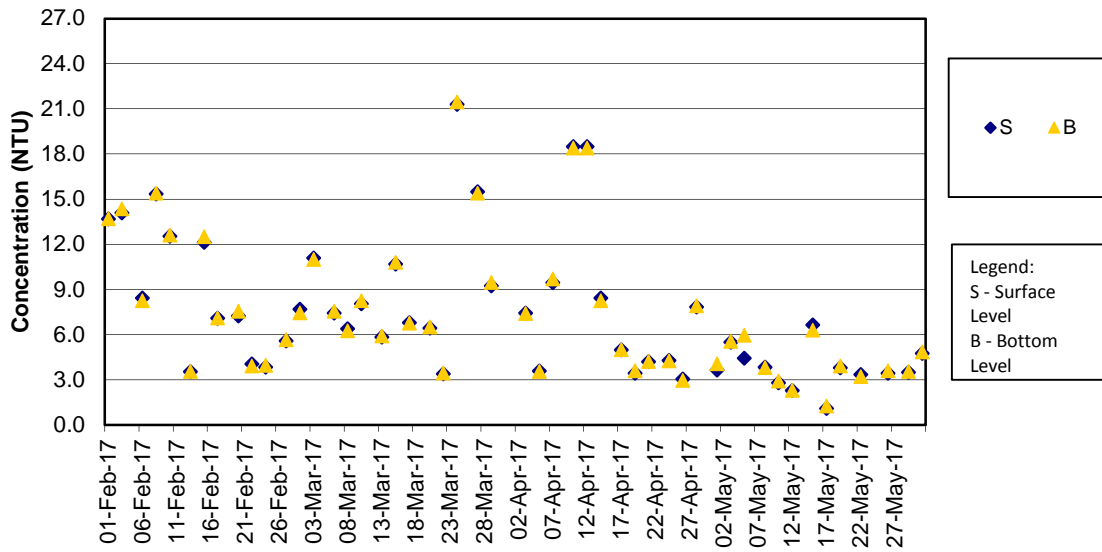
Turbidity Concentrations at Station IS7 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

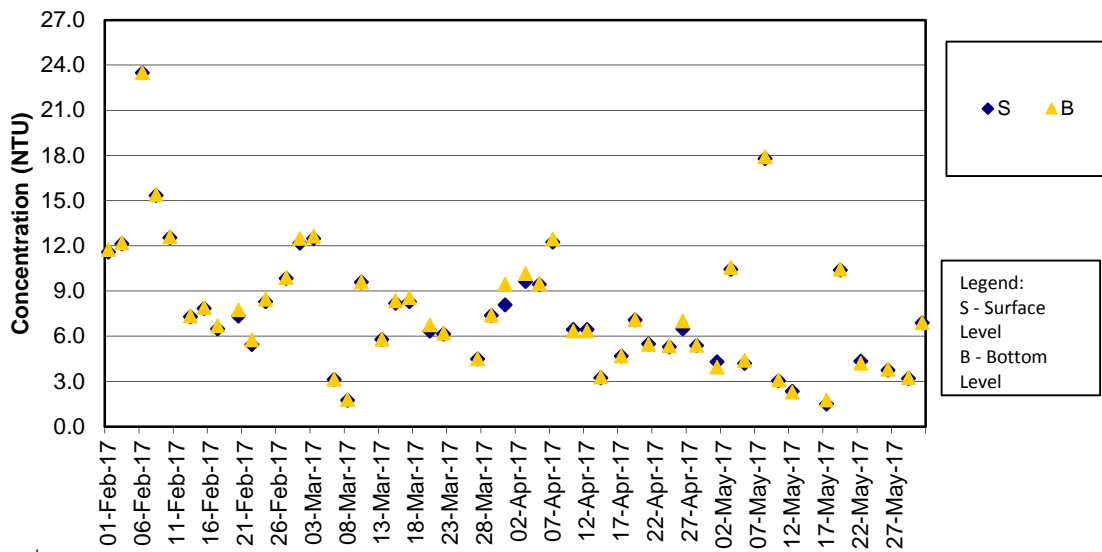
Turbidity Concentrations at Station IS8 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

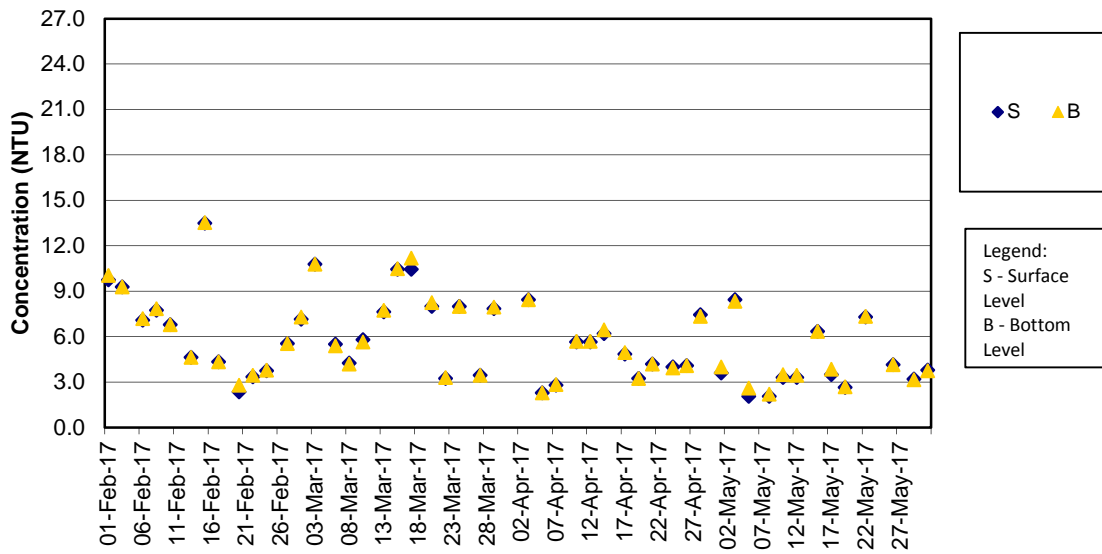
Turbidity Concentrations at Station IS8 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

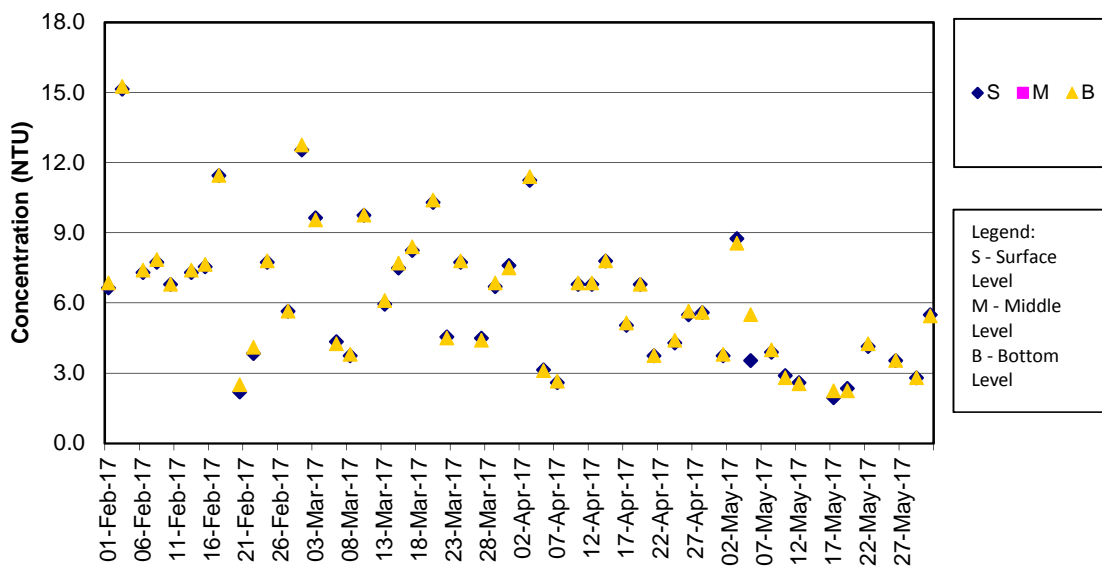
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

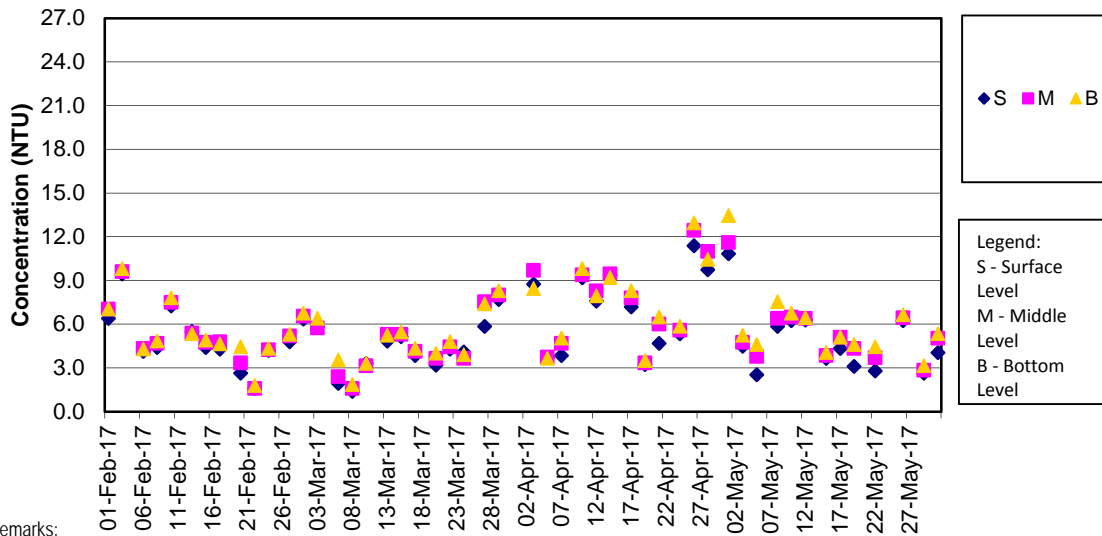
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

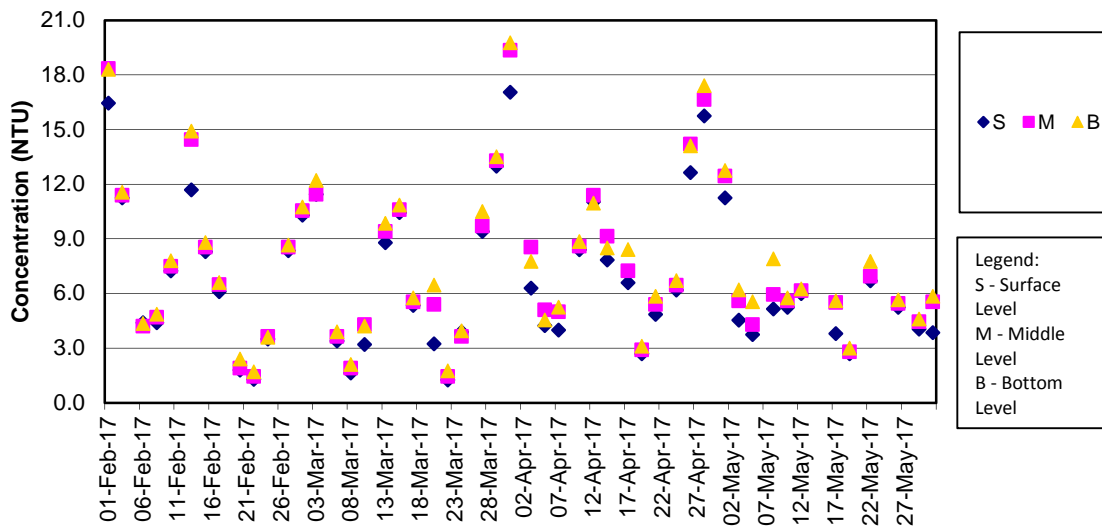
Turbidity Concentrations at Station IS10 / IS10(N) (Mid Ebb)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 Jan 2017.
- 2) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 3) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

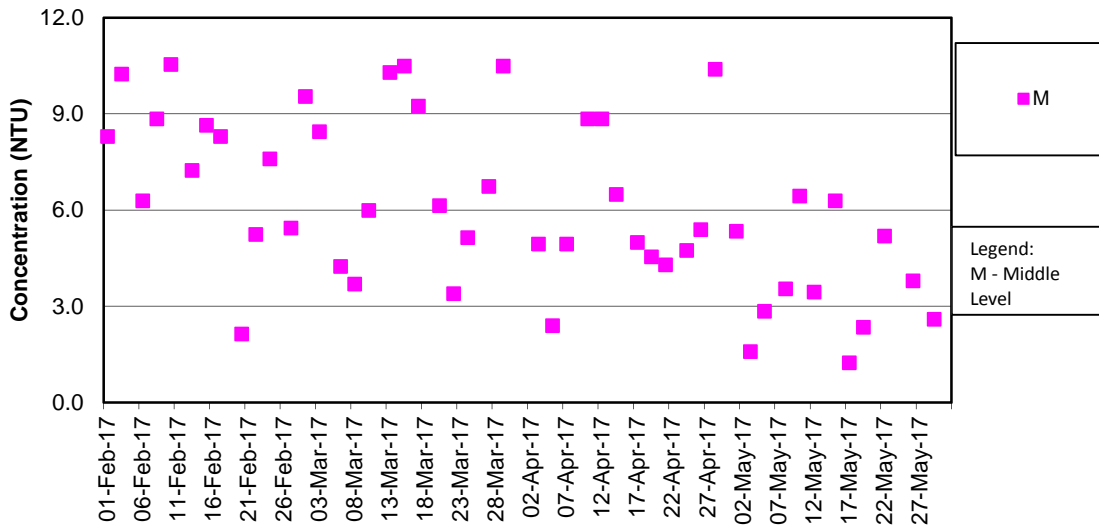
Turbidity Concentrations at Station IS10 / IS10(N) (Mid Flood)



Remark:

- 1) The previously granted Vessel's Entry Permit for accessing stations IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 Jan 2017.
- 2) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

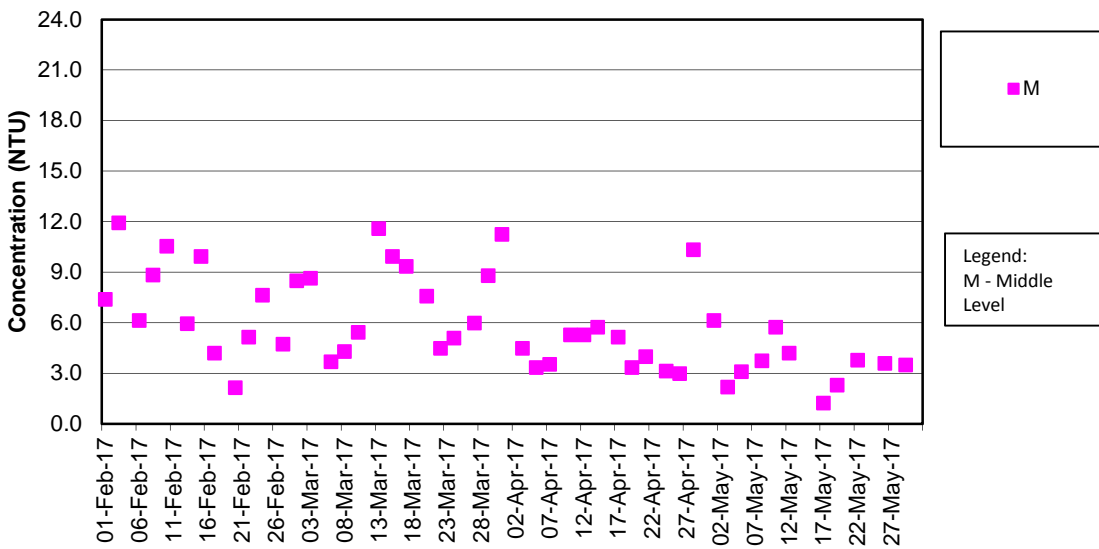
Turbidity Concentrations at Station SR3 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

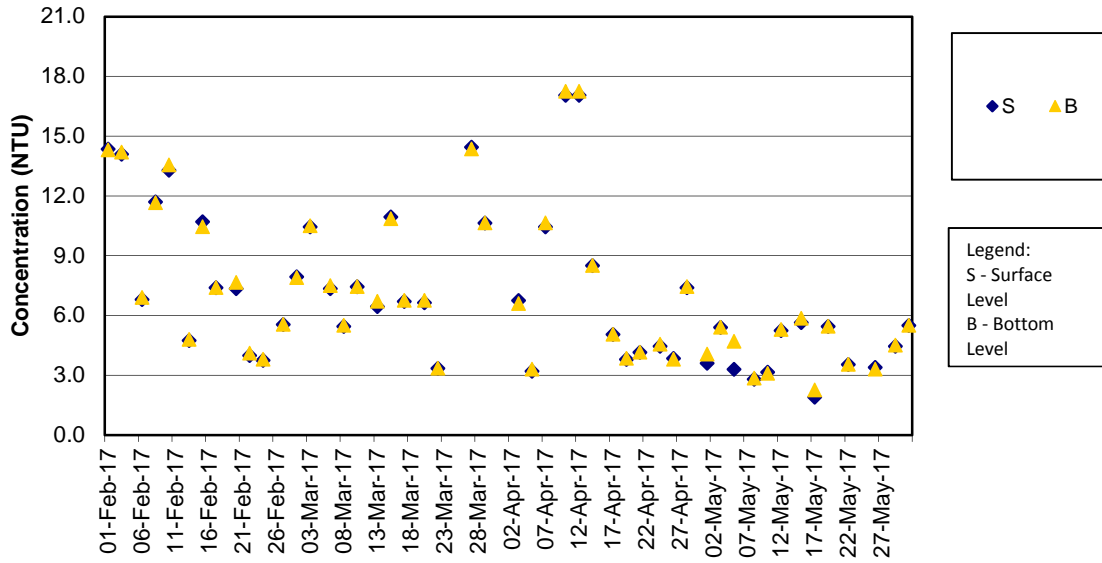
Turbidity Concentrations at Station SR3 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

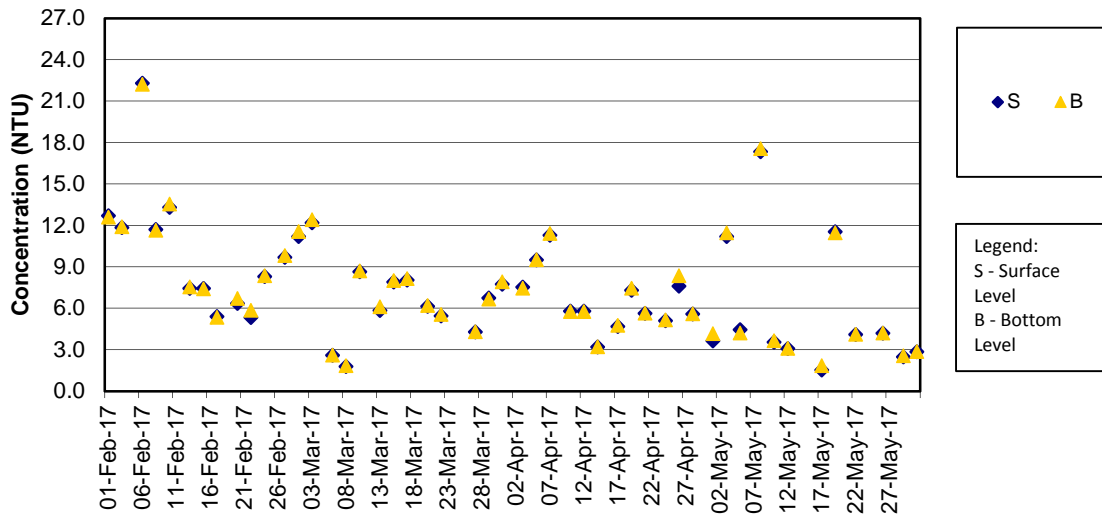
Turbidity Concentrations at Station SR4 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

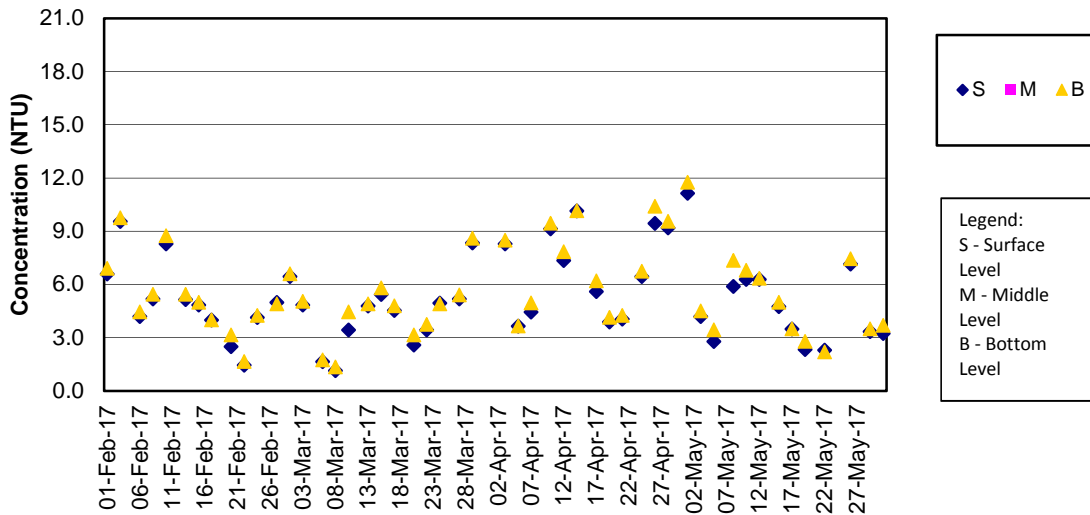
Turbidity Concentrations at Station SR4 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

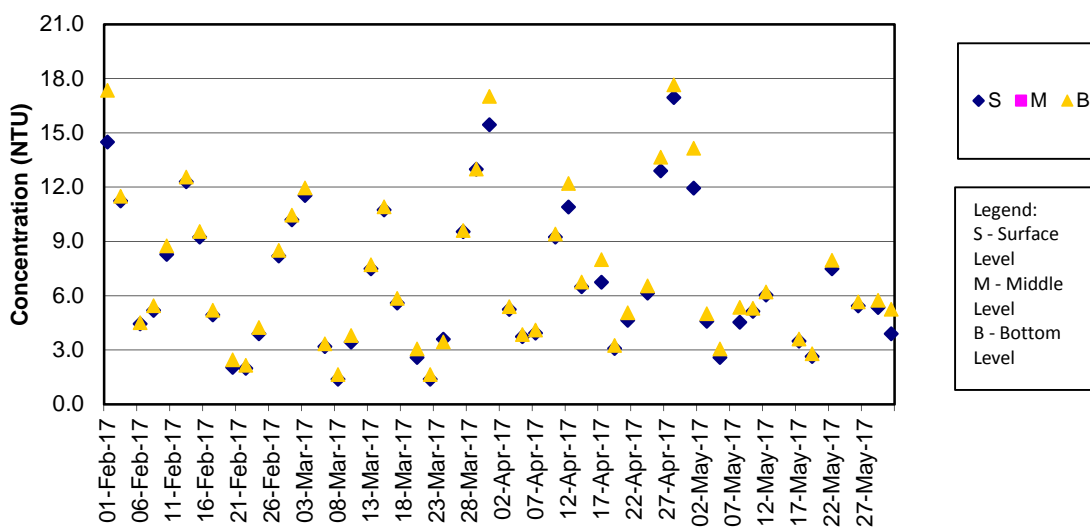
Turbidity Concentrations at Station SR5 / SR5 (N) (Mid Ebb)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station SR5 (811489E, 820455N) were expired on 31 Dec 2016. During the permit renewing process, the water quality monitoring location was shifted to SR5(N) (Coordinate: 811430E, 820978N) on 2, 4 and 6 January 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of SR5 has been resumed since 9 Jan 2017.
- 2) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 3) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

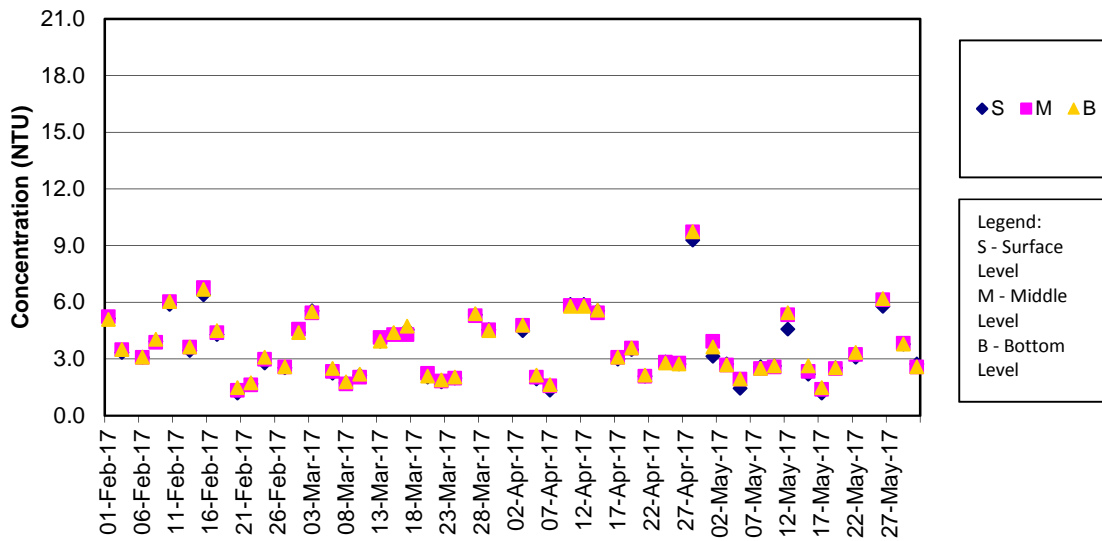
Turbidity Concentrations at Station SR5 / SR5 (N) (Mid Flood)



Remark:

- 1) The previously granted Vessel's Entry Permit for accessing station SR5 (811489E, 820455N) were expired on 31 Dec 2016. During the permit renewing process, the water quality monitoring location was shifted to SR5(N) (Coordinate: 811430E, 820978N) on 2, 4 and 6 January 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of SR5 has been resumed since 9 Jan 2017.

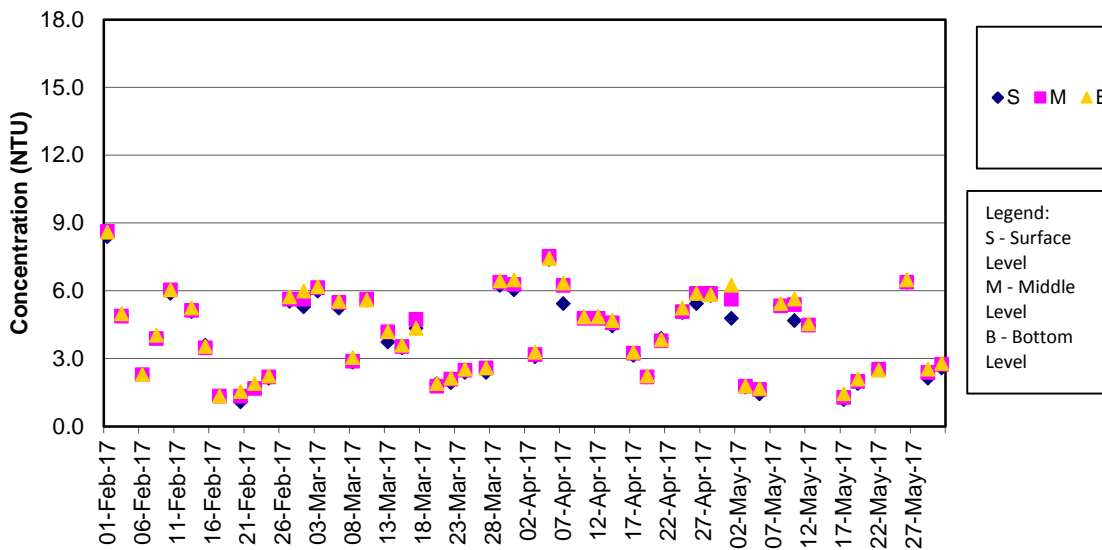
Turbidity Concentrations at Station SR10A (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

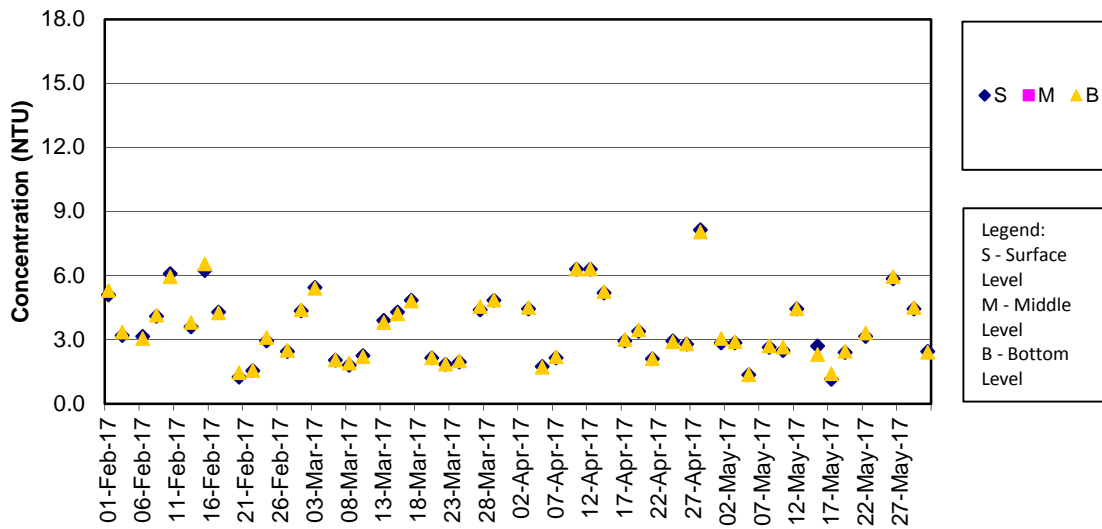
Turbidity Concentrations at Station SR10A (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

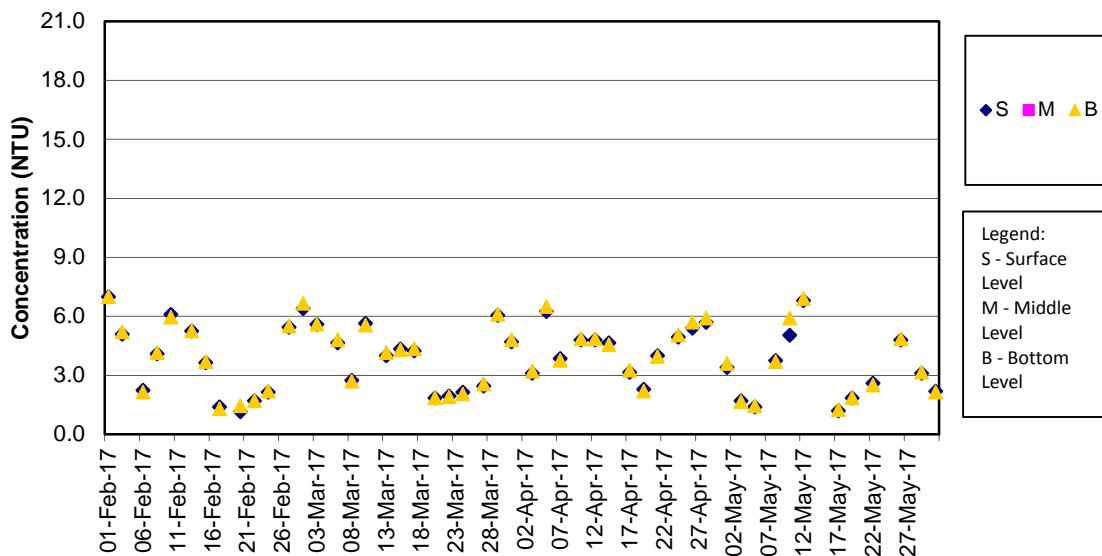
Turbidity Concentrations at Station SR10B (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

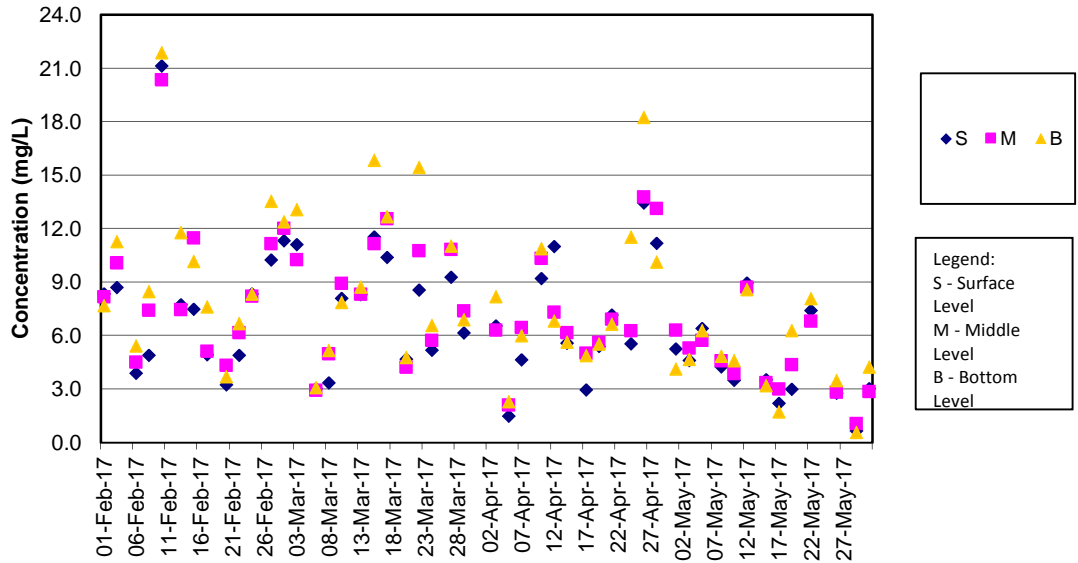
Turbidity Concentrations at Station SR10B (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

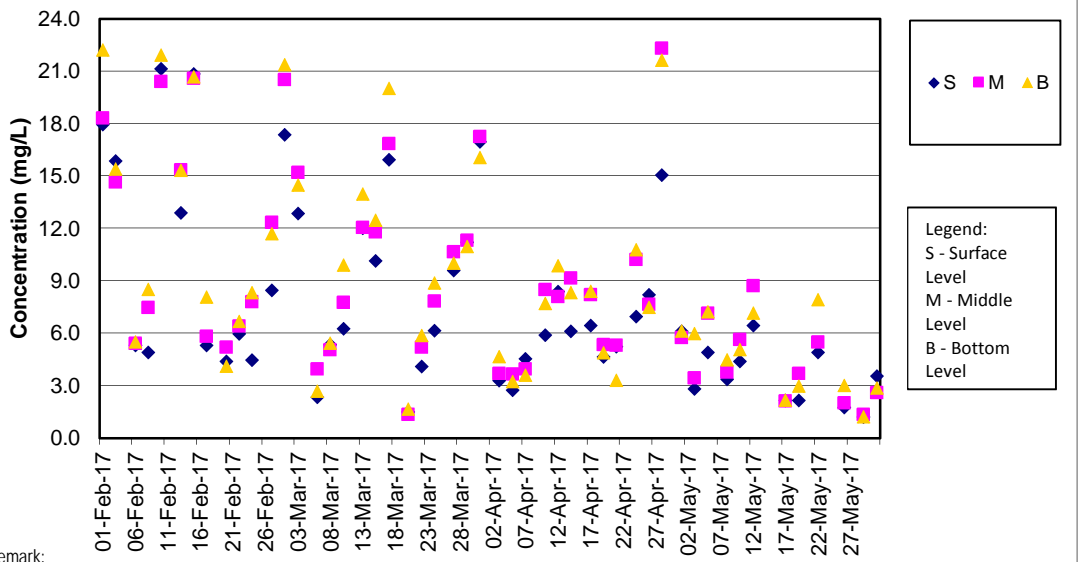
SS Concentrations at Station CS2 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

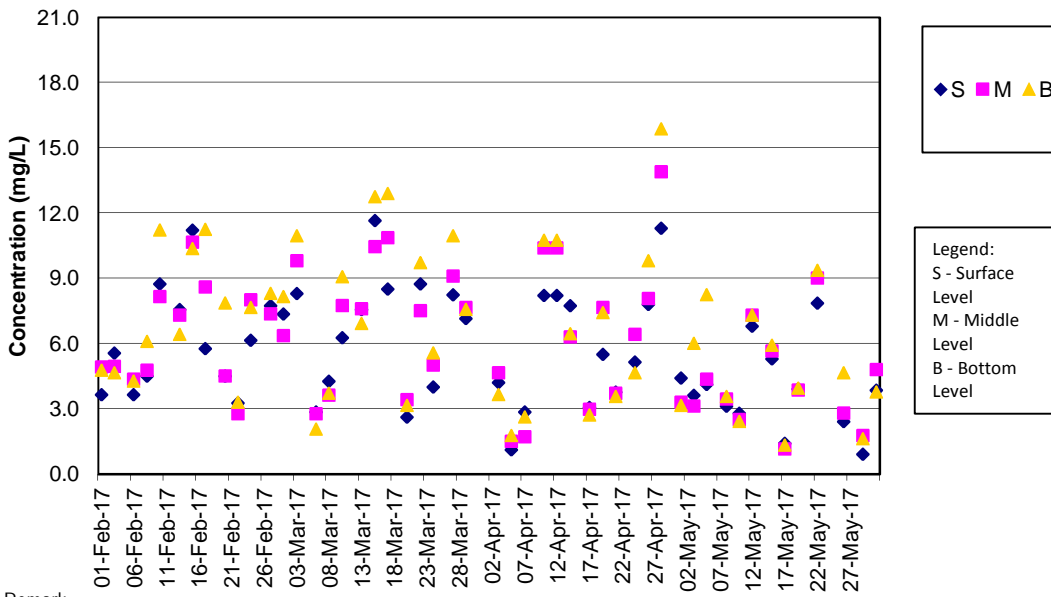
SS Concentrations at Station CS2 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

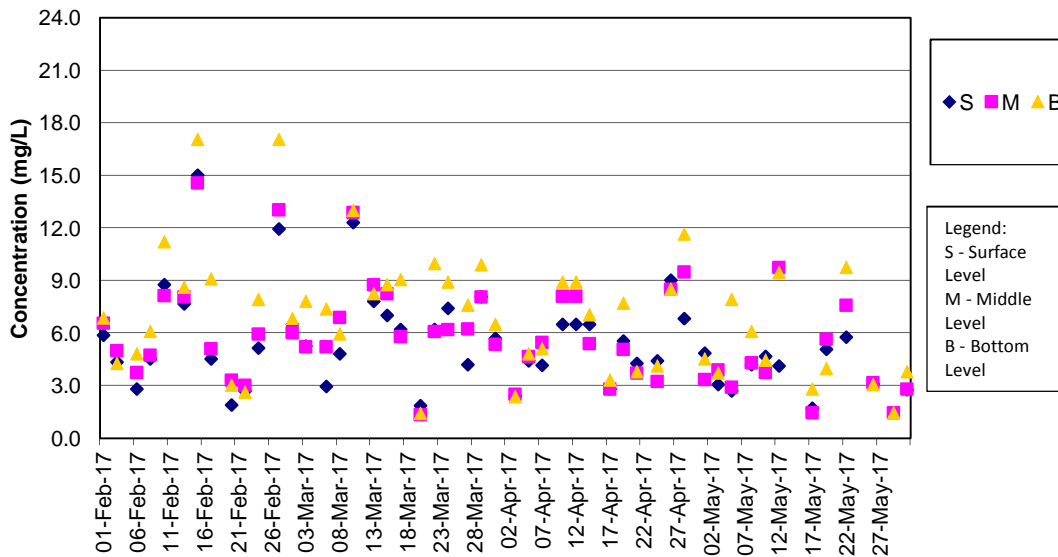
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

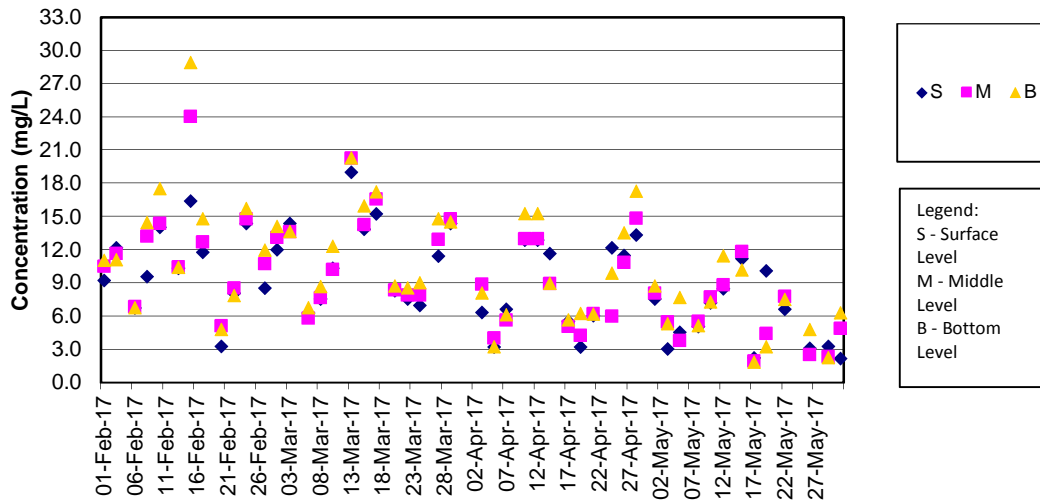
SS Concentrations at Station CS(Mf)5 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

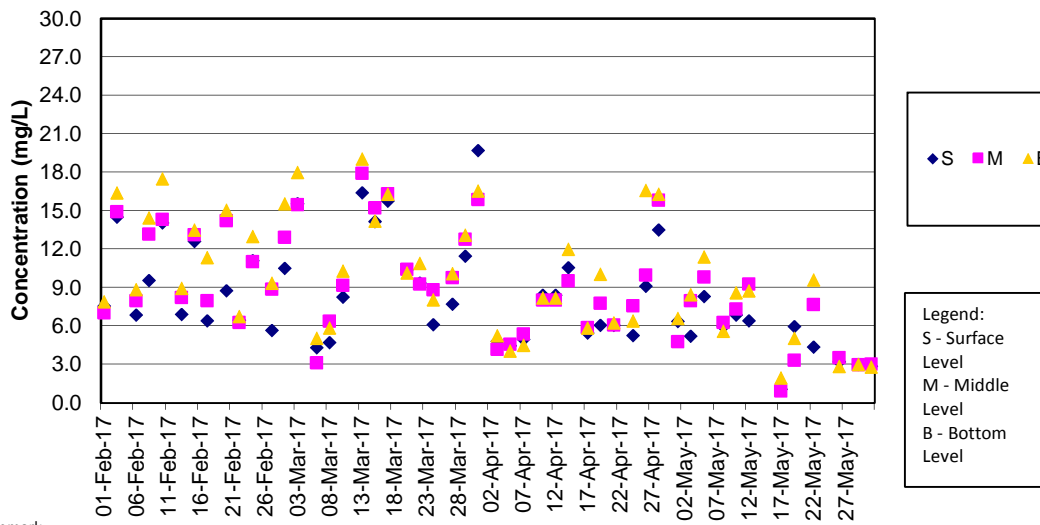
SS Concentrations at Station IS5 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

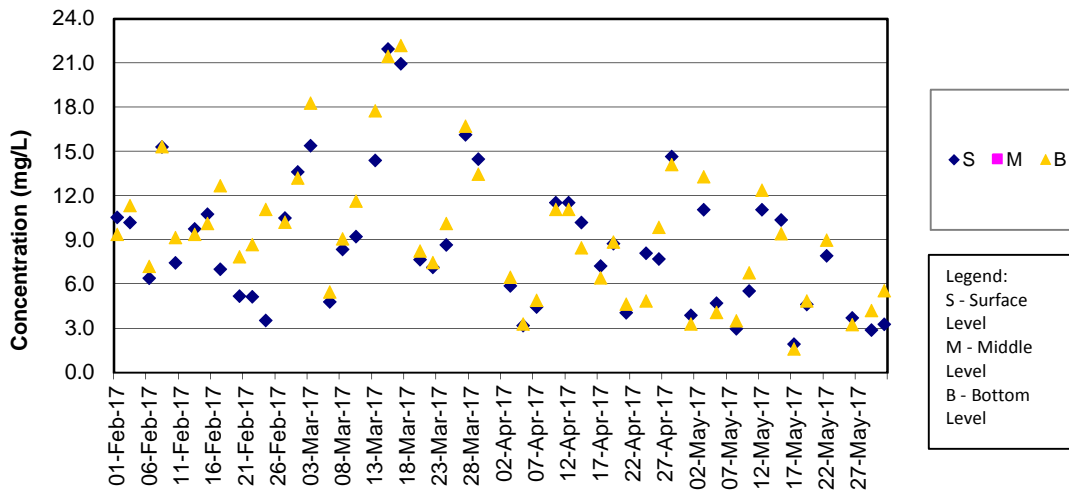
SS Concentrations at Station IS5 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

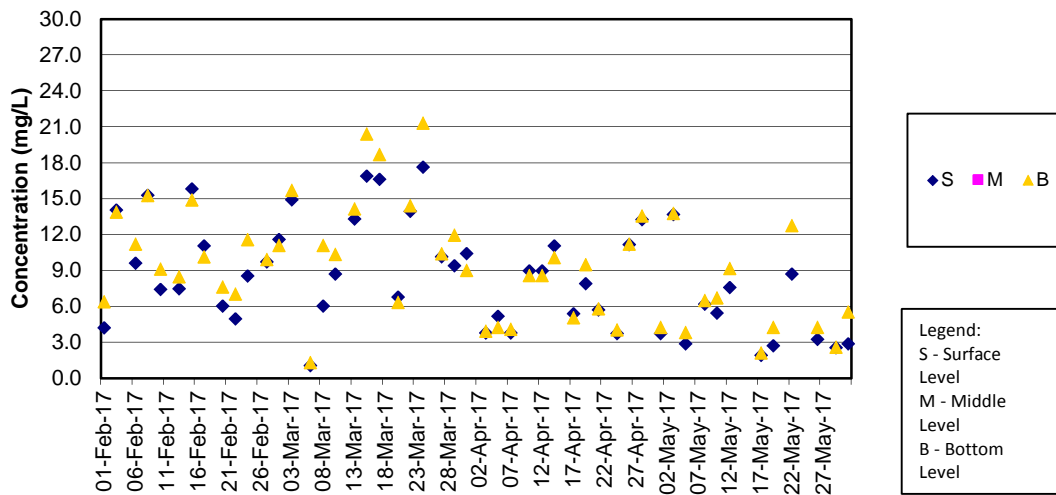
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

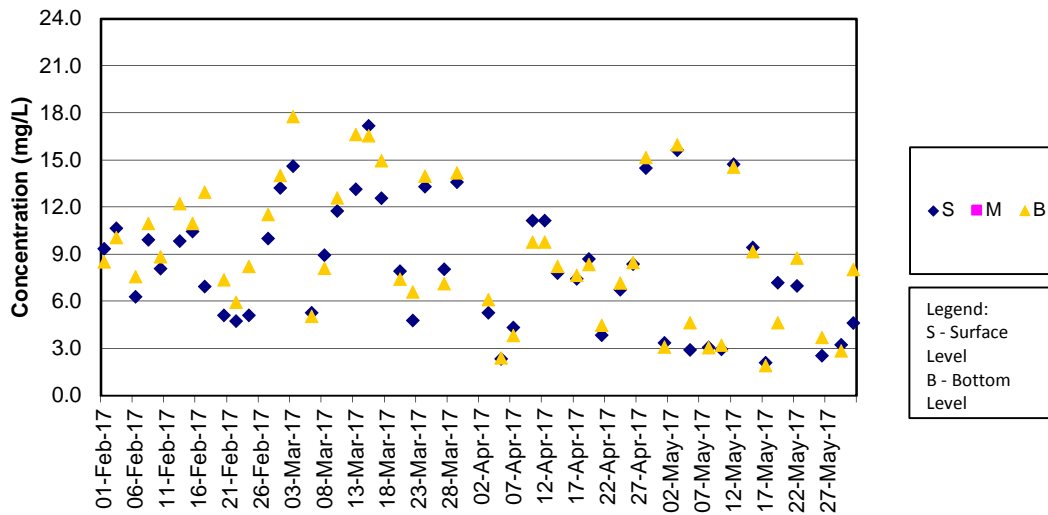
SS Concentrations at Station IS(Mf)6 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

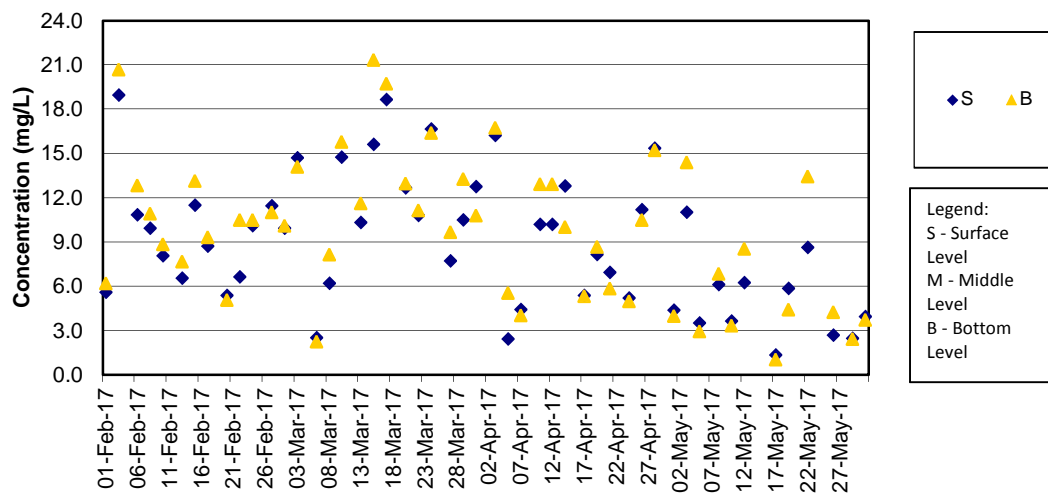
SS Concentrations at Station IS7 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

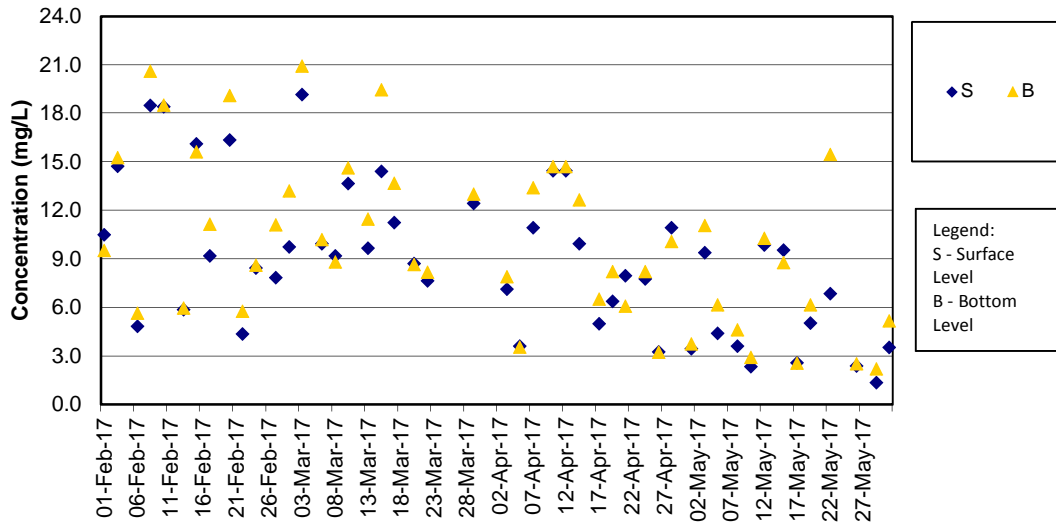
SS Concentrations at Station IS7 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

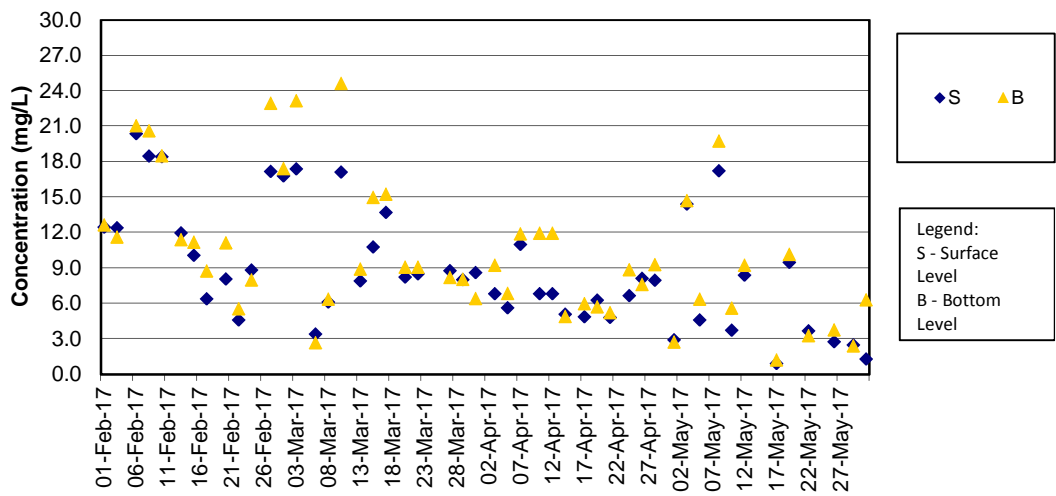
SS Concentrations at Station IS8 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

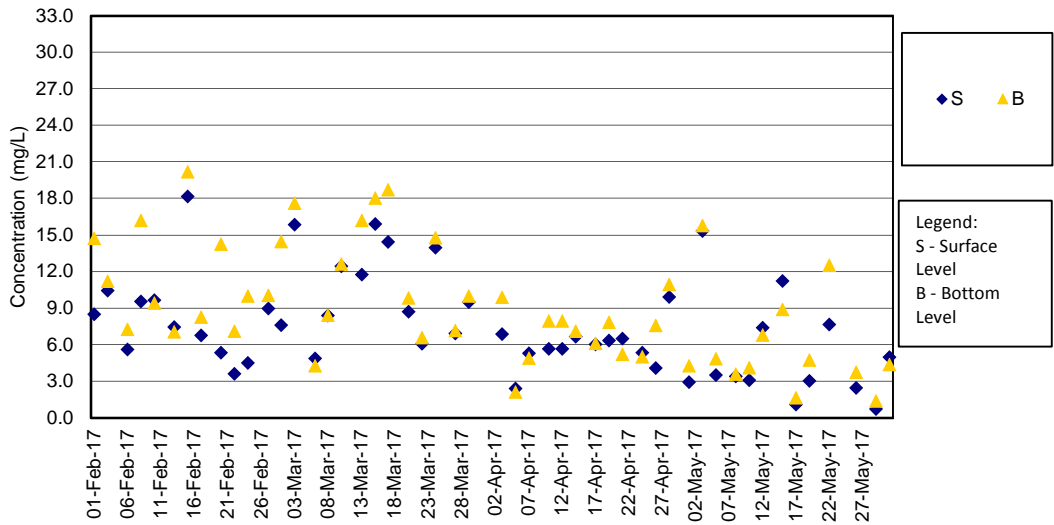
SS Concentrations at Station IS8 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.
- 2) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

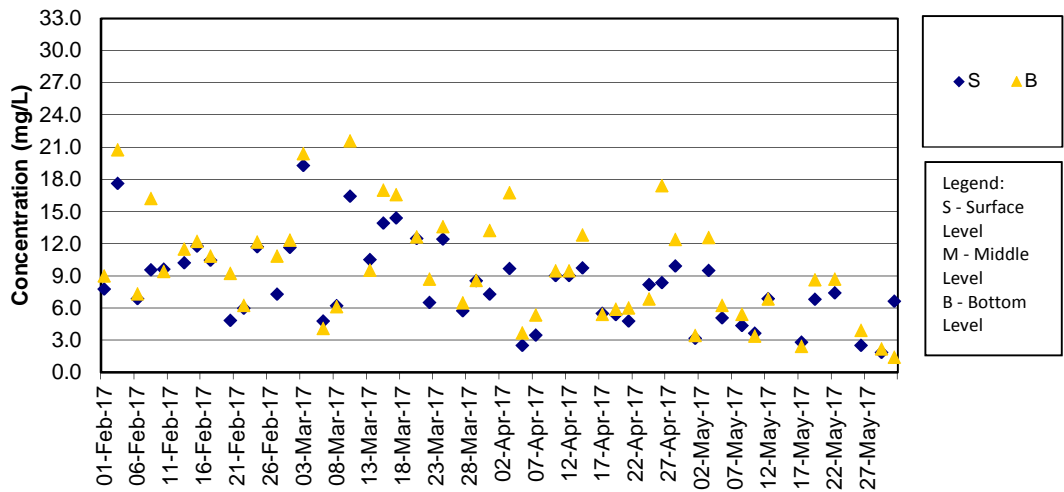
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

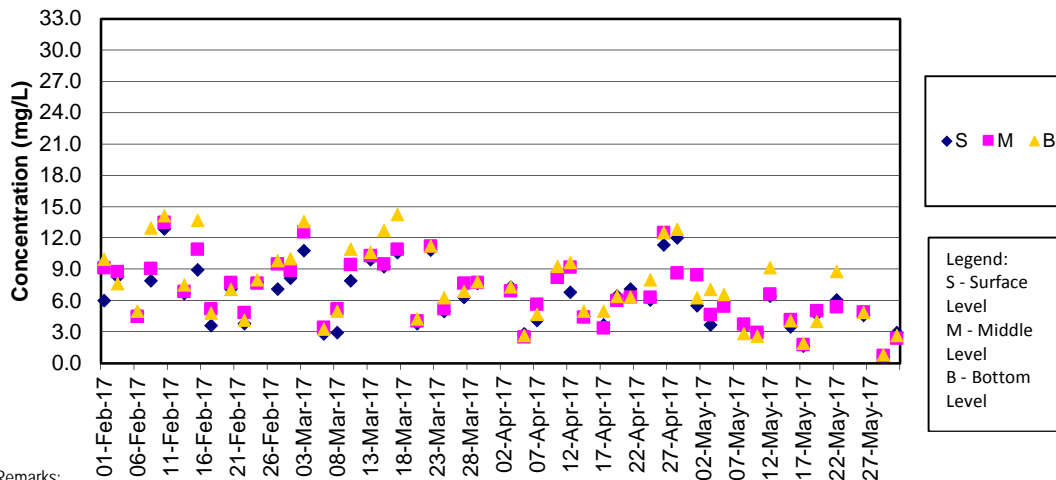
SS Concentrations at Station IS(Mf)9 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

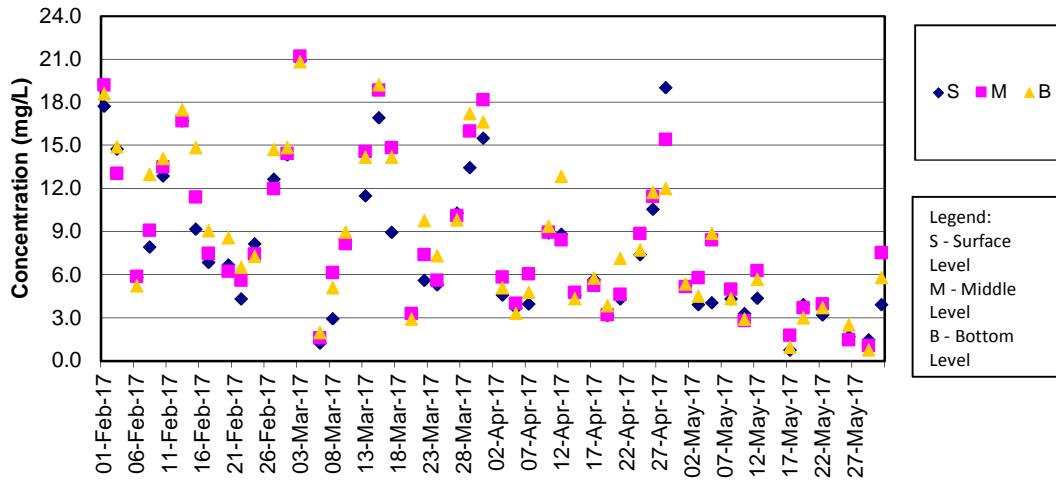
SS Concentrations at Station IS10 / IS10(N) (Mid Ebb)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 Jan 2017.
- 2) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 3) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

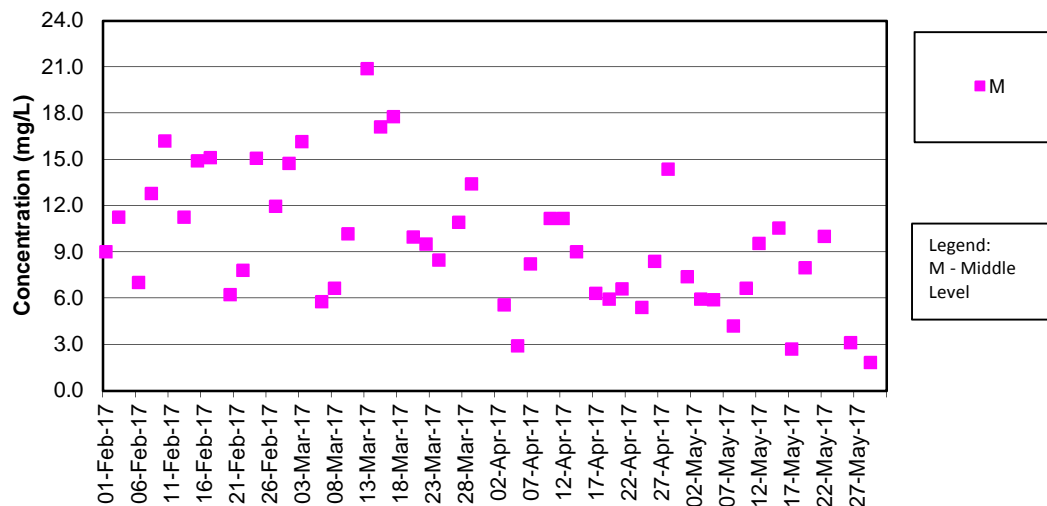
SS Concentrations at Station IS10 / IS10(N) (Mid Flood)



Remark:

- 1) The previously granted Vessel's Entry Permit for accessing station IS10 (Coordinate: 812577E, 820670N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) on 2, 4 and 6 Jan 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of IS10 has been resumed since 9 Jan 2017.
- 2) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

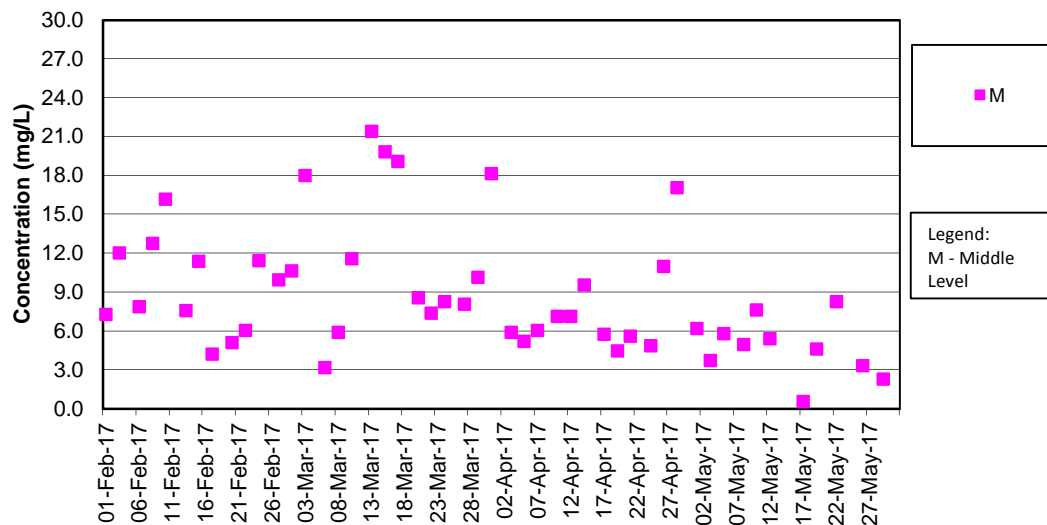
SS Concentrations at Station SR3 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

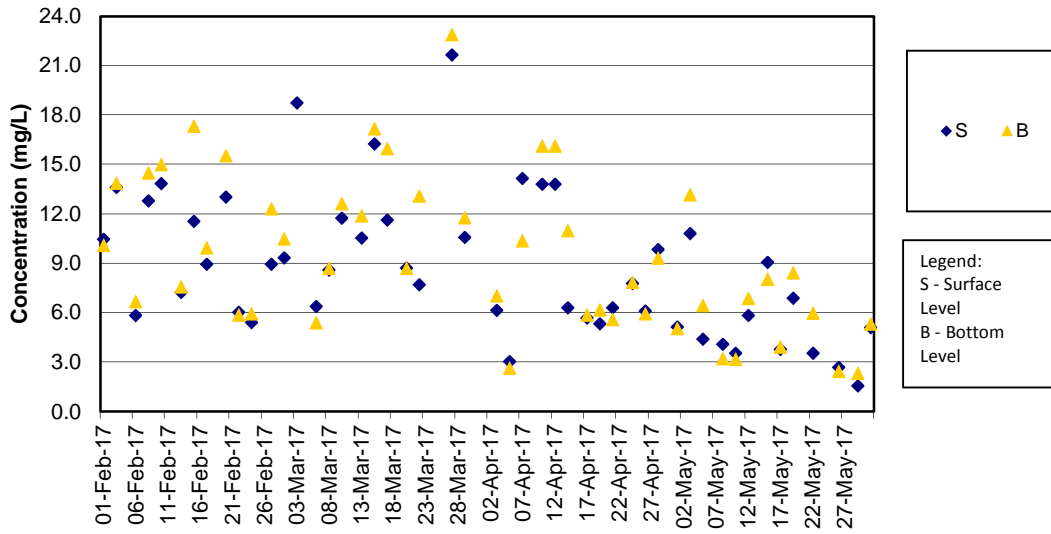
SS Concentrations at Station SR3 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

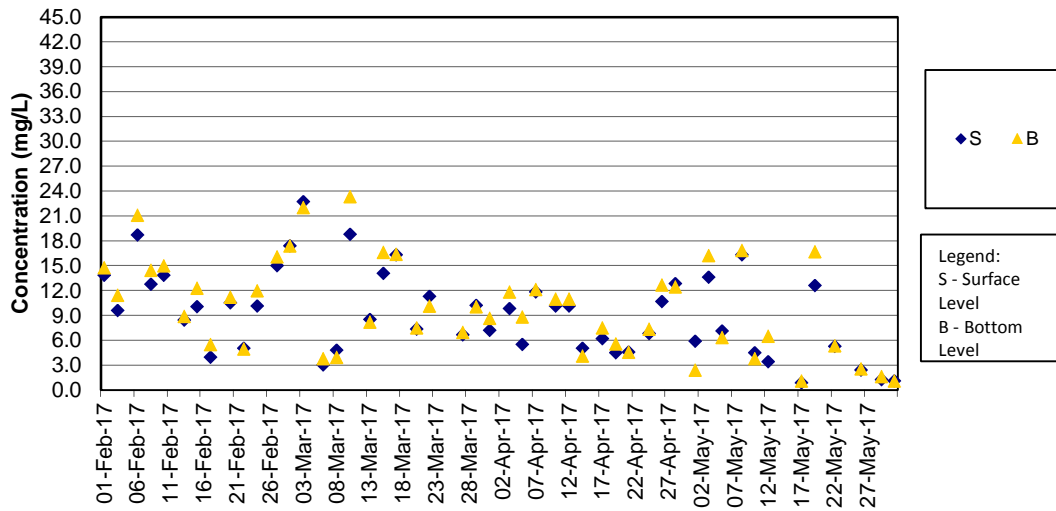
SS Concentrations at Station SR4 (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

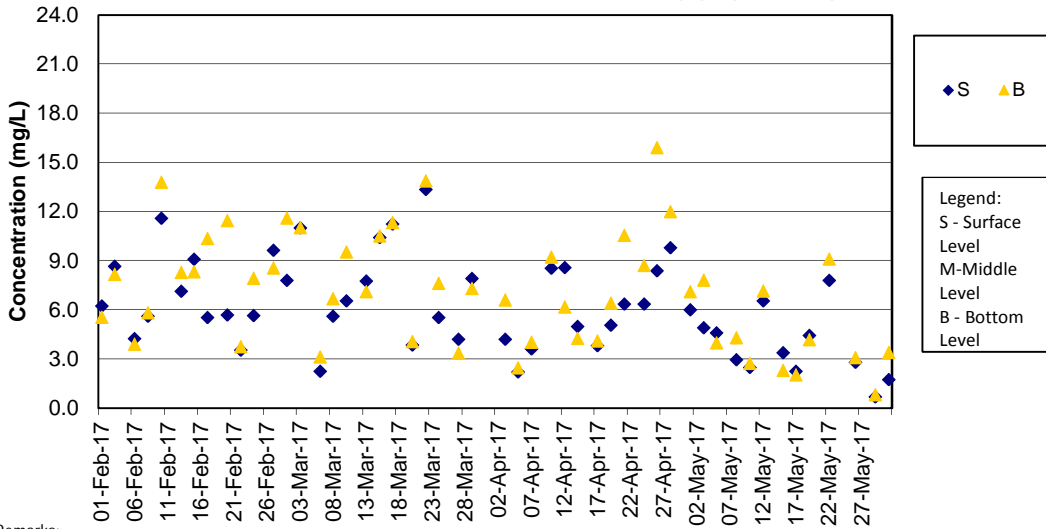
SS Concentrations at Station SR4 (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

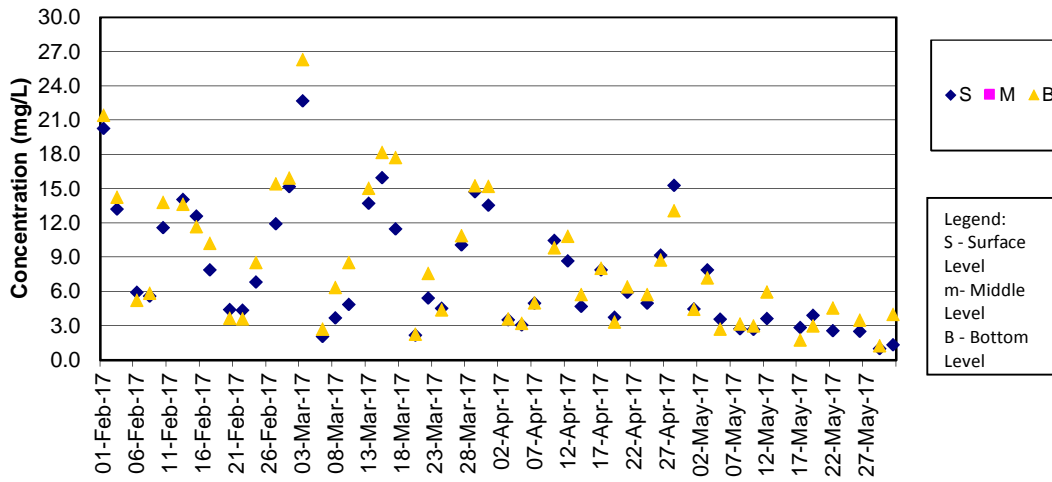
SS Concentrations at Station SR5 / SR5 (N) (Mid Ebb)



Remarks:

- 1) The previously granted Vessel's Entry Permit for accessing station SR5 (811489E, 820455N) were expired on 31 Dec 2016. During the permit renewing process, the water quality monitoring location was shifted to SR5(N) (Coordinate: 811430E, 820978N) on 2, 4 and 6 January 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of SR5 has been resumed since 9 Jan 2017.
- 2) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 3) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

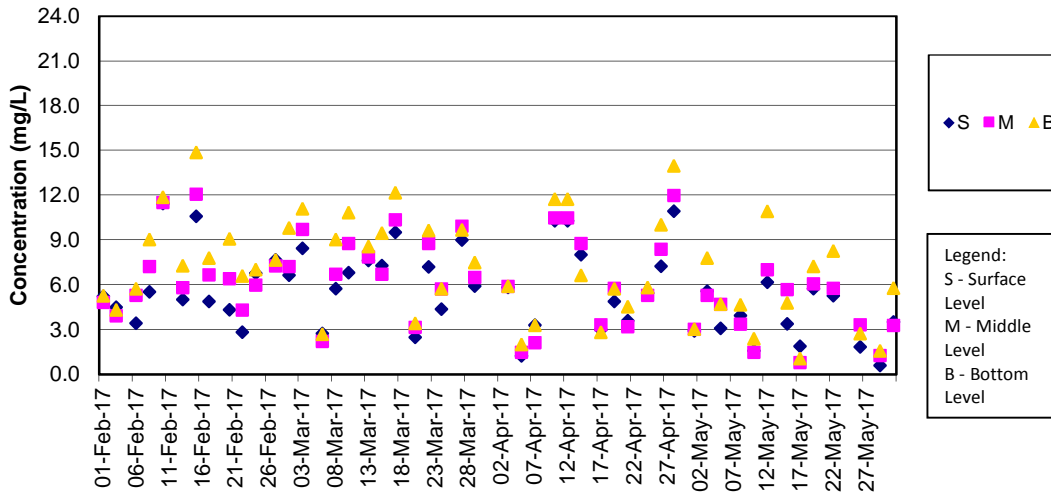
SS Concentrations at Station SR5 / SR5 (N) (Mid Flood)



Remark:

- 1) The previously granted Vessel's Entry Permit for accessing station SR5 (811489E, 820455N) were expired on 31 Dec 2016. During the permit renewing process, the water quality monitoring location was shifted to SR5(N) (Coordinate: 811430E, 820978N) on 2, 4 and 6 January 2017 temporarily. The permit has been granted by Marine Department on 6 Jan 2017. Thus, the impact water quality monitoring works at original monitoring location of SR5 has been resumed since 9 Jan 2017.
- 2) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

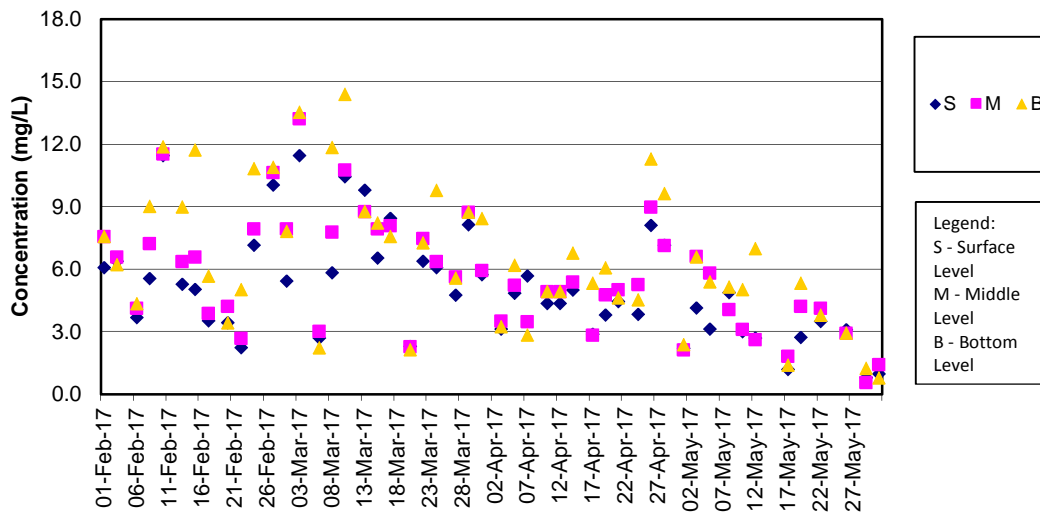
SS Concentrations at Station SR10A (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

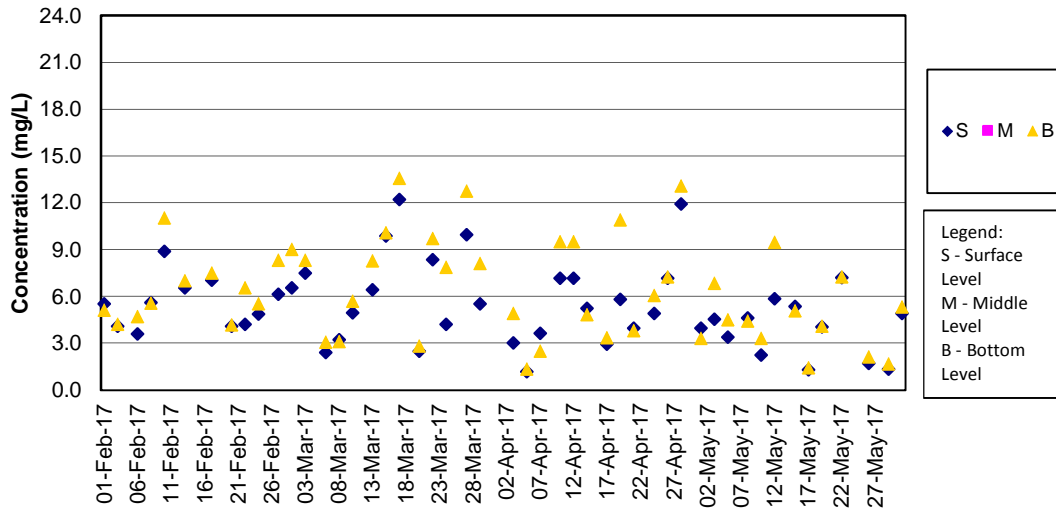
SS Concentrations at Station SR10A (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.

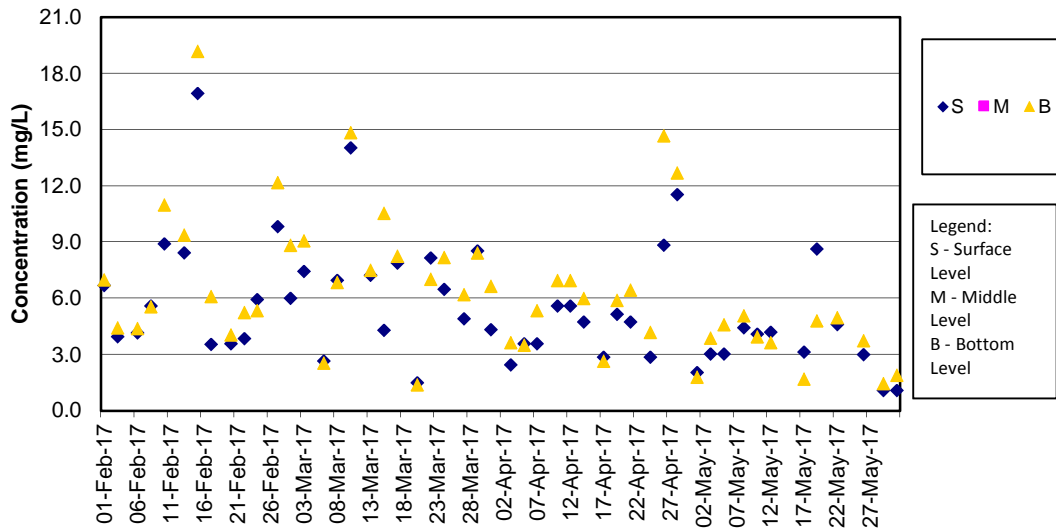
SS Concentrations at Station SR10B (Mid Ebb)



Remark:

- 1) The water quality monitoring (WQM) on 31 March 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal was hoisted by Hong Kong Observatory and lightning was recorded at the WQM stations.
- 2) The water quality monitoring on 24 May 2017 during mid-ebb tide was cancelled for safety reason as the thunderstorm signal is hoisted by the Hong Kong Observatory and lightning was recorded at the water monitoring locations.

SS Concentrations at Station SR10B (Mid Flood)



Remark:

- 1) The water quality monitoring on 15, 24 May 2017 during mid-flood tide were cancelled for safety reason as the thunderstorm signal was hoisted by the Hong Kong Observatory and lightning was recorded at the water quality monitoring locations.