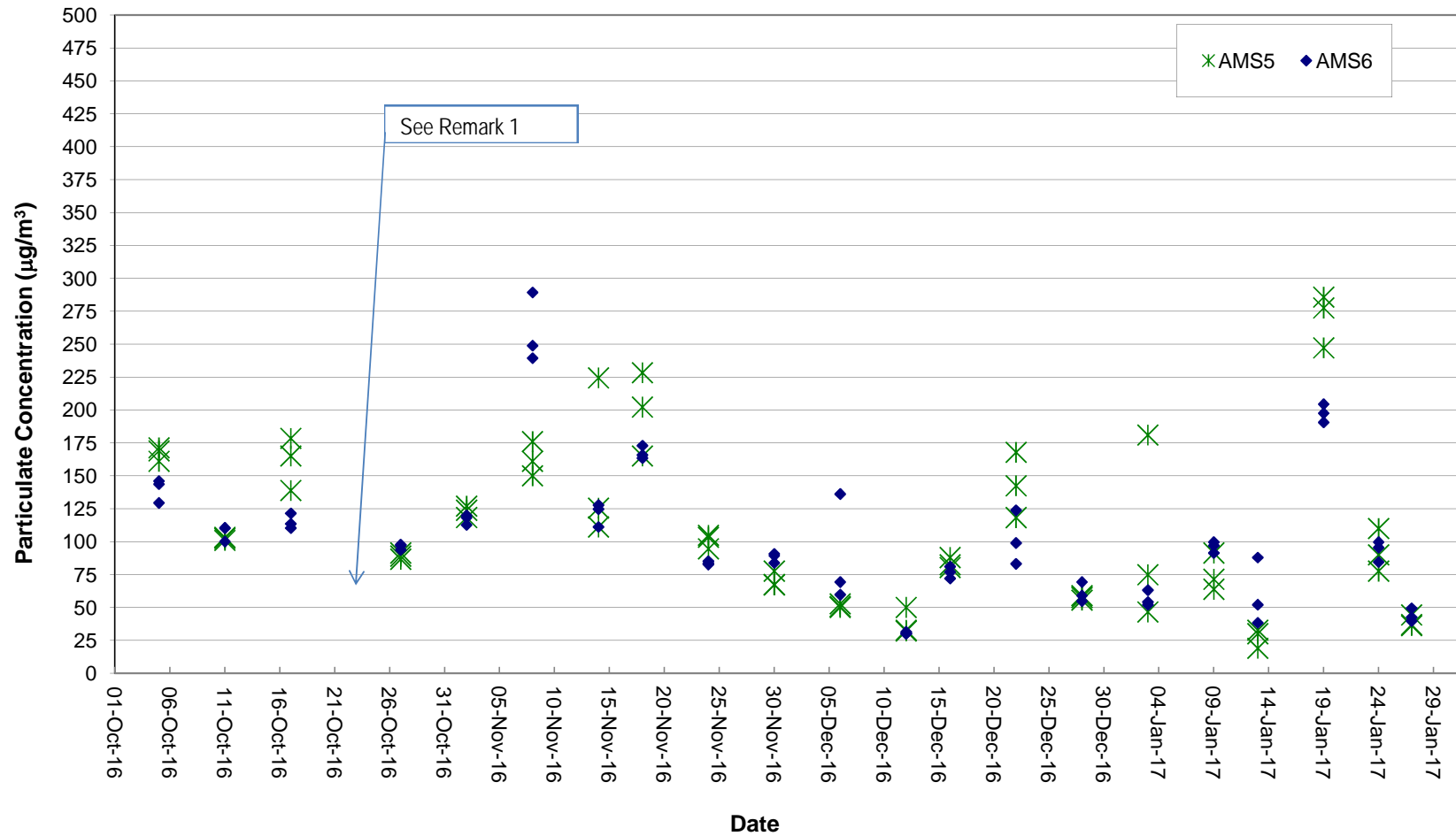


### Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2017-01-03	AMS5	08:49	1-hr TSP	181	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-03	AMS5	09:49	1-hr TSP	75	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-03	AMS5	10:49	1-hr TSP	47	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-09	AMS5	08:37	1-hr TSP	64	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-09	AMS5	09:37	1-hr TSP	71	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-09	AMS5	10:37	1-hr TSP	91	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-13	AMS5	08:41	1-hr TSP	33	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-13	AMS5	09:41	1-hr TSP	19	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-13	AMS5	10:41	1-hr TSP	30	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-19	AMS5	13:00	1-hr TSP	247	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-19	AMS5	14:00	1-hr TSP	286	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-19	AMS5	15:00	1-hr TSP	278	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-24	AMS5	13:00	1-hr TSP	78	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-24	AMS5	14:00	1-hr TSP	90	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-24	AMS5	15:00	1-hr TSP	110	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-27	AMS5	13:20	1-hr TSP	37	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-27	AMS5	14:20	1-hr TSP	44	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-27	AMS5	15:20	1-hr TSP	36	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-05	AMS5	08:00	24-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-10	AMS5	08:00	24-hr TSP	64	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-16	AMS5	08:00	24-hr TSP	45	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-20	AMS5	08:00	24-hr TSP	77	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-26	AMS5	08:00	24-hr TSP	89	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-03	AMS6	13:00	1-hr TSP	54	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-03	AMS6	14:00	1-hr TSP	52	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-03	AMS6	15:00	1-hr TSP	63	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-09	AMS6	13:00	1-hr TSP	91	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-09	AMS6	14:00	1-hr TSP	97	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-09	AMS6	15:00	1-hr TSP	100	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-13	AMS6	13:00	1-hr TSP	38	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-13	AMS6	14:00	1-hr TSP	52	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-13	AMS6	15:00	1-hr TSP	88	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-19	AMS6	08:37	1-hr TSP	205	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-19	AMS6	09:37	1-hr TSP	191	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-19	AMS6	10:37	1-hr TSP	198	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-24	AMS6	08:52	1-hr TSP	100	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-24	AMS6	09:52	1-hr TSP	96	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-24	AMS6	10:52	1-hr TSP	85	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-27	AMS6	08:35	1-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-27	AMS6	09:35	1-hr TSP	43	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-27	AMS6	10:35	1-hr TSP	40	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-05	AMS6	08:00	24-hr TSP	98	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-10	AMS6	08:00	24-hr TSP	70	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-16	AMS6	08:00	24-hr TSP	45	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-20	AMS6	08:00	24-hr TSP	84	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-01-26	AMS6	08:00	24-hr TSP	72	ug/m <sup>3</sup>

### Graphical Plot of 1-hour TSP at AMS5 and AMS6

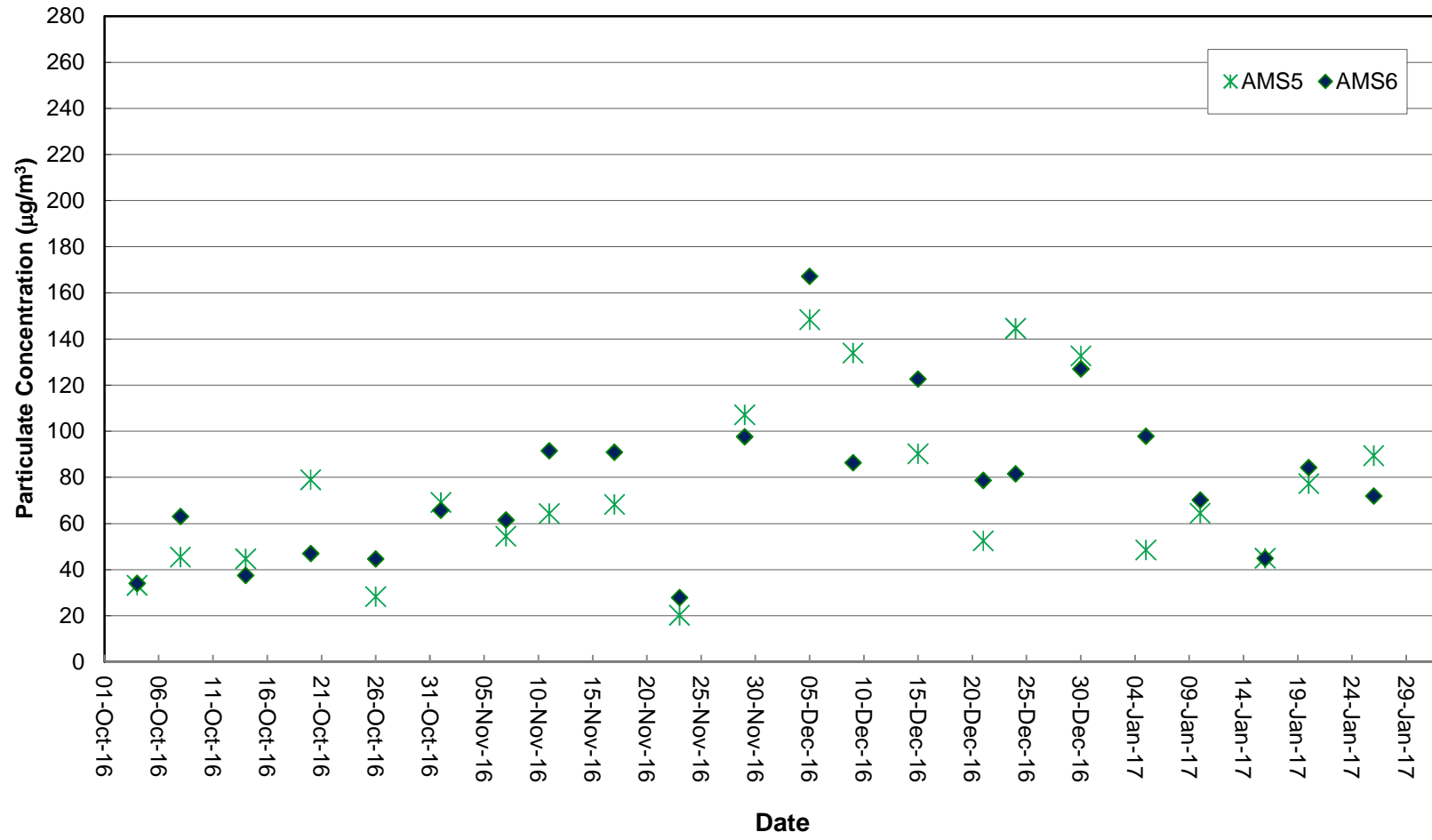
### Air Quality Monitoring Data (1-hour)



Remark:

1) As Tropical Cyclone Warning Signal No.8 was hoisted by the Hong Kong Observatory on 21 October 2016, air quality monitoring at AMS5 and AMS6 were cancelled for safety reason. The monitoring was not able to be re-scheduled on 22 October 2016 because there was some problem with the equipment. Subsequent to internal checking, the equipment is normal for operation as scheduled.

Air Quality Monitoring Data (24-hour)



Noise Monitoring Data

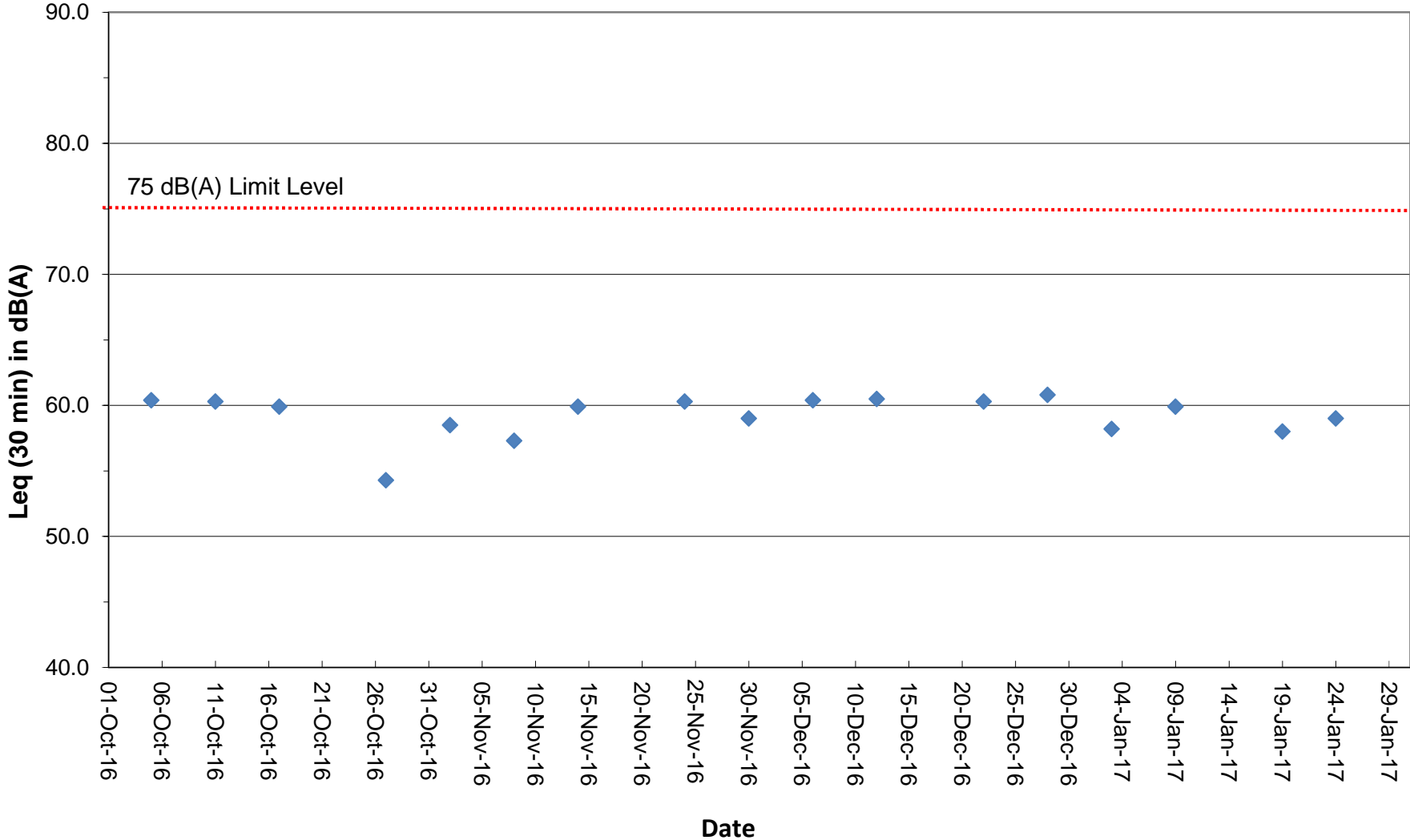
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins	2nd set 5mins	3rd set 5mins	4th set 5mins	5th set 5mins	6th set 5mins	Overall (30mins)*	Unit						
HKLR	HY/2011/03	2017-01-03	NMS5	08:59	<5	Leq:	58.7	Leq:	53.6	Leq:	51.9	Leq:	53.8	Leq:	54.7	Leq:	55.1	Leq:	58.2
						L10:	61.5	L10:	57.5	L10:	55.5	L10:	58.0	L10:	59.0	L10:	58.5	L10:	61.7
						L90:	48.5	L90:	47.0	L90:	46.5	L90:	46.5	L90:	47.0	L90:	48.5	L90:	50.4
HKLR	HY/2011/03	2017-01-09	NMS5	08:51	<5	Leq:	57.6	Leq:	57.7	Leq:	58.4	Leq:	57.2	Leq:	53.8	Leq:	54.9	Leq:	59.9
						L10:	61.5	L10:	59.0	L10:	62.0	L10:	61.0	L10:	57.0	L10:	58.0	L10:	63.1
						L90:	48.0	L90:	48.5	L90:	50.0	L90:	50.5	L90:	47.5	L90:	49.0	L90:	52.0
HKLR	HY/2011/03	2017-01-19	NMS5	13:42	<5	Leq:	55.0	Leq:	53.3	Leq:	55.7	Leq:	54.8	Leq:	57.0	Leq:	53.2	Leq:	58.0
						L10:	58.5	L10:	57.0	L10:	58.5	L10:	57.5	L10:	60.0	L10:	56.5	L10:	61.2
						L90:	50.0	L90:	48.0	L90:	50.0	L90:	51.0	L90:	52.0	L90:	49.0	L90:	53.2
HKLR	HY/2011/03	2017-01-24	NMS5	13:00	<5	Leq:	53.6	Leq:	54.0	Leq:	55.1	Leq:	55.9	Leq:	56.6	Leq:	58.1	Leq:	58.8
						L10:	56.0	L10:	57.0	L10:	58.0	L10:	59.0	L10:	59.0	L10:	61.5	L10:	61.8
						L90:	49.5	L90:	49.5	L90:	50.0	L90:	51.0	L90:	50.5	L90:	51.5	L90:	53.4

Remark:

(1)\* A facade correction of +3 dB(A) was applied to the measured noise level.

Graphical Plot of Noise Levels at NMS5

Continuous Noise Monitoring Data (NMS5)



Remark:  
(1) A facade correction of +3 dB(A) was applied to the measured noise level.

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS5	14:25:38	1.0	Surface	1	1	19.61	8.39	29.53	109.8	8.45	4.2	5.7
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS5	14:24:52	1.0	Surface	1	2	19.59	8.39	29.53	109.3	8.41	4.1	5.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS5	14:24:40	4.2	Middle	2	1	19.55	8.39	29.54	108.7	8.38	4.3	6.8
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS5	14:25:27	4.2	Middle	2	2	19.57	8.39	29.54	109.4	8.42	4.4	5.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS5	14:25:20	7.3	Bottom	3	1	19.58	8.39	29.54	109.4	8.42	4.5	8.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS5	14:24:33	7.3	Bottom	3	2	19.55	8.39	29.53	108.6	8.36	4.3	9.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)6	14:34:20	1.0	Surface	1	1	19.86	8.41	29.48	112.6	8.63	3.4	6.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)6	14:34:33	1.0	Surface	1	2	19.82	8.41	29.49	113.4	8.70	3.4	6.9
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)6	14:34:27	2.2	Bottom	3	1	19.80	8.41	29.47	112.7	8.64	3.4	5.4
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)6	14:34:09	2.2	Bottom	3	2	19.74	8.42	29.50	110.9	8.51	3.7	6.7
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS7	14:41:43	1.0	Surface	1	1	19.86	8.41	29.51	115.5	8.85	3.5	9.9
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS7	14:42:06	1.0	Surface	1	2	19.89	8.41	29.48	115.3	8.83	3.5	9.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS7	14:41:56	2.4	Bottom	3	1	19.86	8.41	29.47	115.1	8.82	3.5	9.1
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS7	14:41:37	2.4	Bottom	3	2	19.75	8.41	29.51	114.9	8.82	3.7	8.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS8	15:09:21	1.0	Surface	1	1	19.76	8.39	29.59	110.2	8.45	6.7	9.0
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS8	15:09:36	1.0	Surface	1	2	19.74	8.39	29.60	110.3	8.46	6.9	8.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS8	15:09:30	2.8	Bottom	3	1	19.75	8.39	29.58	110.3	8.46	7.2	10.5
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS8	15:09:14	2.8	Bottom	3	2	19.76	8.39	29.59	110.2	8.45	7.1	9.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)9	14:48:30	1.0	Surface	1	1	19.78	8.40	29.57	110.4	8.46	8.2	12.0
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)9	14:48:18	1.0	Surface	1	2	19.78	8.40	29.57	109.6	8.40	8.2	11.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)9	14:48:23	2.6	Bottom	3	1	19.78	8.40	29.57	109.9	8.43	8.1	13.1
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS(Mf)9	14:48:10	2.6	Bottom	3	2	19.77	8.40	29.57	108.7	8.34	8.0	12.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS10 (N)	15:37:25	1.0	Surface	1	1	19.75	8.50	32.96	108.3	8.15	6.9	8.9
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS10 (N)	15:38:05	1.0	Surface	1	2	19.73	8.50	32.97	107.7	8.10	7.2	9.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS10 (N)	15:37:56	5.2	Middle	2	1	19.63	8.50	32.95	106.8	8.05	7.6	9.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS10 (N)	15:37:16	5.2	Middle	2	2	19.65	8.49	32.96	107.2	8.08	7.7	8.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS10 (N)	15:37:45	9.4	Bottom	3	1	19.62	8.54	32.95	106.5	8.03	7.5	9.1
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	IS10 (N)	15:37:06	9.4	Bottom	3	2	19.65	8.52	32.94	106.7	8.04	7.9	10.5
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR3	14:12:00	0.8	Middle	2	1	19.61	8.39	29.57	107.3	8.25	3.7	6.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR3	14:12:10	0.8	Middle	2	2	19.61	8.39	29.57	108.1	8.31	3.7	5.0
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR4	14:58:30	1.0	Surface	1	1	20.04	8.38	29.60	109.6	8.36	5.9	4.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR4	14:58:45	1.0	Surface	1	2	20.19	8.38	29.52	109.5	8.34	5.8	4.8
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR4	14:58:21	2.8	Bottom	3	1	19.90	8.39	29.55	108.0	8.26	6.8	6.9
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR4	14:58:35	2.8	Bottom	3	2	20.00	8.39	29.51	108.9	8.32	6.7	6.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR5 (N)	15:27:50	1.0	Surface	1	1	19.72	8.50	32.97	107.5	8.09	7.5	8.1
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR5 (N)	15:28:15	1.0	Surface	1	2	19.67	8.51	32.97	108.2	8.15	7.2	7.9
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR5 (N)	15:27:41	4.1	Middle	2	1	19.65	8.51	32.96	107.0	8.05	7.6	7.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR5 (N)	15:28:07	4.1	Middle	2	2	19.64	8.52	32.96	108.0	8.14	7.6	7.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR5 (N)	15:27:31	7.2	Bottom	3	1	19.67	8.50	32.95	106.5	8.03	7.5	8.9
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR5 (N)	15:28:00	7.2	Bottom	3	2	19.65	8.51	32.95	107.2	8.08	7.5	8.8
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10A	16:35:55	1.0	Surface	1	1	20.32	8.33	29.46	100.7	7.65	2.4	3.5
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10A	16:36:46	1.0	Surface	1	2	20.28	8.33	29.49	100.4	7.64	2.6	4.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10A	16:36:34	3.3	Middle	2	1	19.98	8.32	29.51	99.6	7.61	3.2	3.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10A	16:35:37	3.3	Middle	2	2	20.00	8.33	29.50	99.6	7.61	3.2	3.6
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10A	16:36:20	5.6	Bottom	3	1	19.96	8.32	29.52	99.8	7.63	4.0	4.7
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10A	16:35:10	5.6	Bottom	3	2	19.97	8.32	29.50	99.4	7.60	3.8	4.5
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10B	16:47:25	1.0	Surface	1	1	20.13	8.36	29.54	104.1	7.94	2.9	4.0
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10B	16:47:07	1.0	Surface	1	2	20.14	8.36	29.57	103.8	7.91	3.1	3.7
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10B	16:47:14	4.5	Bottom	3	1	20.11	8.35	29.57	104.0	7.93	2.9	4.5
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	SR10B	16:46:52	4.5	Bottom	3	2	20.03	8.35	29.65	103.0	7.86	2.8	4.5
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS2	14:12:04	1.0	Surface	1	1	19.75	8.47	32.94	105.8	7.96	6.4	7.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS2	14:12:34	1.0	Surface	1	2	19.75	8.48	32.95	105.9	7.96	6.3	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	2017-01-02	Mid-Ebb	Sunny	CS2	14:11:54	4.0	Middle	2	1	19.62	8.47	32.92	104.7	7.90	7.3	6.4
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS2	14:12:26	4.0	Middle	2	2	19.62	8.48	32.93	105.1	7.92	7.3	7.4
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS2	14:12:19	6.9	Bottom	3	1	19.63	8.48	32.92	104.7	7.89	7.3	6.1
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS2	14:11:35	6.9	Bottom	3	2	19.61	8.46	32.92	103.4	7.80	7.3	6.4
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS(Mf)5	16:01:14	1.0	Surface	1	1	20.21	8.33	29.40	100.4	7.64	2.8	5.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS(Mf)5	16:02:22	1.0	Surface	1	2	20.19	8.33	29.43	100.0	7.62	3.0	3.9
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS(Mf)5	16:02:05	6.8	Middle	2	1	19.96	8.32	29.45	99.1	7.58	4.1	4.3
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS(Mf)5	16:00:54	6.8	Middle	2	2	19.97	8.33	29.41	99.2	7.59	3.9	4.1
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS(Mf)5	16:00:38	12.6	Bottom	3	1	19.98	8.33	29.40	99.5	7.61	4.1	4.2
HKLR	HY/2011/03	2017-01-02	Mid-Ebb	Sunny	CS(Mf)5	16:01:54	12.6	Bottom	3	2	19.96	8.33	29.44	99.4	7.60	4.4	4.4
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS5	12:59:04	1.0	Surface	1	1	19.54	8.39	29.57	109.0	8.40	4.4	5.9
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS5	12:59:45	1.0	Surface	1	2	19.55	8.39	29.57	109.5	8.43	4.4	4.9
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS5	12:59:30	4.2	Middle	2	1	19.47	8.39	29.58	108.8	8.39	4.6	5.6
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS5	12:58:55	4.2	Middle	2	2	19.47	8.39	29.58	108.7	8.38	4.8	6.0
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS5	12:58:46	7.4	Bottom	3	1	19.51	8.39	29.56	108.8	8.39	4.6	6.0
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS5	12:59:23	7.4	Bottom	3	2	19.46	8.39	29.58	108.8	8.39	4.5	6.6
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)6	12:48:16	1.0	Surface	1	1	19.62	8.41	29.57	113.4	8.72	4.1	4.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)6	12:48:31	1.0	Surface	1	2	19.61	8.41	29.58	113.4	8.72	4.1	5.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)6	12:48:07	2.3	Bottom	3	1	19.60	8.41	29.59	113.2	8.70	4.2	4.3
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)6	12:48:23	2.3	Bottom	3	2	19.59	8.41	29.60	113.3	8.72	4.1	5.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS7	12:41:36	1.0	Surface	1	1	19.64	8.40	29.57	111.7	8.59	3.8	3.8
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS7	12:41:46	1.0	Surface	1	2	19.61	8.40	29.57	112.1	8.63	3.8	4.8
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS7	12:41:40	2.2	Bottom	3	1	19.63	8.40	29.56	111.8	8.60	3.8	7.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS7	12:41:29	2.2	Bottom	3	2	19.64	8.40	29.55	111.1	8.55	3.8	8.0
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS8	12:13:48	1.0	Surface	1	1	19.70	8.39	29.67	107.8	8.27	6.7	4.3
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS8	12:13:33	1.0	Surface	1	2	19.73	8.39	29.66	107.6	8.26	6.6	5.4
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS8	12:13:40	2.7	Bottom	3	1	19.68	8.39	29.67	107.6	8.26	7.1	7.1
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS8	12:13:23	2.7	Bottom	3	2	19.71	8.39	29.66	107.3	8.23	7.2	8.0
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)9	12:33:15	1.0	Surface	1	1	19.66	8.40	29.66	111.0	8.53	5.7	6.3
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)9	12:33:31	1.0	Surface	1	2	19.62	8.40	29.67	111.8	8.60	6.0	6.7
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)9	12:33:08	2.5	Bottom	3	1	19.65	8.40	29.66	110.3	8.48	5.7	7.1
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS(Mf)9	12:33:20	2.5	Bottom	3	2	19.65	8.40	29.66	111.3	8.55	5.7	8.1
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS10 (N)	10:26:41	1.0	Surface	1	1	19.58	8.48	32.94	106.4	8.03	6.5	9.1
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS10 (N)	10:25:50	1.0	Surface	1	2	19.59	8.48	32.94	106.1	8.00	6.6	9.5
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS10 (N)	10:25:42	5.4	Middle	2	1	19.58	8.51	32.94	106.0	8.00	6.6	8.7
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS10 (N)	10:26:34	5.4	Middle	2	2	19.58	8.49	32.94	105.9	7.99	6.7	8.5
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS10 (N)	10:26:21	9.7	Bottom	3	1	19.58	8.52	32.93	105.7	7.97	6.9	9.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	IS10 (N)	10:25:33	9.7	Bottom	3	2	19.58	8.47	32.95	105.8	7.98	6.8	8.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR3	13:09:43	0.9	Middle	2	1	19.57	8.39	29.57	110.2	8.48	4.1	4.6
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR3	13:09:34	0.9	Middle	2	2	19.57	8.39	29.57	110.1	8.48	4.5	5.6
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR4	12:23:58	1.0	Surface	1	1	19.66	8.39	29.68	107.8	8.28	8.9	4.9
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR4	12:24:09	1.0	Surface	1	2	19.68	8.39	29.68	107.9	8.28	8.3	5.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR4	12:24:03	2.7	Bottom	3	1	19.67	8.39	29.67	107.8	8.28	9.3	4.1
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR4	12:23:53	2.7	Bottom	3	2	19.65	8.39	29.68	107.8	8.28	9.8	3.8
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR5 (N)	10:48:29	1.0	Surface	1	1	19.63	8.48	32.94	103.3	7.79	10.4	12.5
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR5 (N)	10:49:15	1.0	Surface	1	2	19.65	8.43	32.95	104.7	7.89	10.5	13.9
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR5 (N)	10:48:09	4.2	Middle	2	1	19.61	8.46	32.94	103.2	7.78	10.6	13.4
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR5 (N)	10:48:46	4.2	Middle	2	2	19.61	8.48	32.94	103.8	7.83	10.8	13.6
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR5 (N)	10:47:59	7.3	Bottom	3	1	19.62	8.49	32.93	102.4	7.72	10.5	13.8
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR5 (N)	10:48:38	7.3	Bottom	3	2	19.61	8.51	32.94	102.9	7.76	10.5	12.5
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10A	10:52:14	1.0	Surface	1	1	19.78	8.35	30.36	103.8	7.92	5.3	6.6
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10A	10:51:43	1.0	Surface	1	2	19.78	8.35	30.50	103.5	7.89	5.8	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	2017-01-02	Mid-Flood	Sunny	SR10A	10:51:30	3.3	Middle	2	1	19.73	8.35	30.59	103.3	7.88	6.0	7.4
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10A	10:51:59	3.3	Middle	2	2	19.74	8.35	30.43	103.4	7.89	6.5	6.0
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10A	10:51:51	5.5	Bottom	3	1	19.75	8.35	30.47	103.4	7.89	6.2	6.7
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10A	10:51:22	5.5	Bottom	3	2	19.75	8.35	30.64	103.3	7.88	6.8	6.4
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10B	10:37:54	1.0	Surface	1	1	19.75	8.34	31.63	103.3	7.83	5.5	8.8
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10B	10:38:09	1.0	Surface	1	2	19.75	8.34	31.38	103.4	7.85	6.0	8.5
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10B	10:38:01	4.2	Bottom	3	1	19.75	8.34	31.50	103.3	7.84	5.6	8.0
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	SR10B	10:37:47	4.2	Bottom	3	2	19.75	8.34	31.79	103.1	7.81	5.9	7.3
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS2	11:59:01	1.0	Surface	1	1	19.66	8.48	32.93	106.1	7.99	10.1	10.2
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS2	11:59:32	1.0	Surface	1	2	19.70	8.48	32.95	105.6	7.95	10.2	10.7
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS2	11:58:48	4.1	Middle	2	1	19.61	8.50	32.92	105.2	7.93	10.2	11.7
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS2	11:59:24	4.1	Middle	2	2	19.62	8.50	32.94	105.2	7.93	10.2	12.0
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS2	11:58:40	7.1	Bottom	3	1	19.61	8.48	32.92	105.0	7.92	10.5	10.8
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS2	11:59:15	7.1	Bottom	3	2	19.62	8.50	32.93	104.8	7.90	10.4	10.4
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS(Mf)5	11:29:15	1.0	Surface	1	1	19.79	8.36	29.93	103.6	7.93	6.6	6.6
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS(Mf)5	11:29:57	1.0	Surface	1	2	19.76	8.36	29.89	103.5	7.92	6.3	6.1
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS(Mf)5	11:29:47	6.9	Middle	2	1	19.74	8.36	29.91	103.1	7.90	8.0	5.4
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS(Mf)5	11:28:58	6.9	Middle	2	2	19.74	8.35	29.97	102.9	7.88	7.8	5.3
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS(Mf)5	11:28:47	12.7	Bottom	3	1	19.73	8.35	29.99	103.0	7.89	8.5	6.1
HKLR	HY/2011/03	2017-01-02	Mid-Flood	Sunny	CS(Mf)5	11:29:40	12.7	Bottom	3	2	19.74	8.36	29.92	103.2	7.91	9.0	7.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS5	16:22:33	1.0	Surface	1	1	20.52	8.45	27.13	114.5	8.78	5.7	9.3
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS5	16:22:08	1.0	Surface	1	2	20.51	8.45	27.07	114.4	8.79	5.8	10.0
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS5	16:22:01	4.2	Middle	2	1	20.51	8.45	27.06	114.4	8.79	5.9	9.2
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS5	16:22:22	4.2	Middle	2	2	20.49	8.45	27.13	114.3	8.77	5.8	9.4
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS5	16:21:49	7.3	Bottom	3	1	20.51	8.45	27.02	114.2	8.77	5.8	10.2
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS5	16:22:15	7.3	Bottom	3	2	20.50	8.45	27.10	114.1	8.76	5.9	10.7
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)6	16:28:52	1.0	Surface	1	1	20.43	8.46	27.62	113.3	8.68	4.8	7.2
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)6	16:28:31	1.0	Surface	1	2	20.43	8.46	27.61	112.3	8.60	4.9	7.7
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)6	16:28:45	2.1	Bottom	3	1	20.43	8.46	27.62	112.9	8.66	4.9	8.2
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)6	16:28:24	2.1	Bottom	3	2	20.43	8.46	27.60	111.6	8.56	4.8	8.3
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS7	16:35:00	1.0	Surface	1	1	20.43	8.46	27.68	113.9	8.73	4.8	10.5
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS7	16:34:49	1.0	Surface	1	2	20.42	8.46	27.68	113.8	8.72	4.7	9.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS7	16:34:54	2.2	Bottom	3	1	20.42	8.46	27.68	113.8	8.72	4.6	9.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS7	16:34:43	2.2	Bottom	3	2	20.42	8.46	27.67	113.9	8.72	4.7	10.4
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS8	17:00:05	1.0	Surface	1	1	20.64	8.50	27.85	122.2	9.32	6.2	11.0
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS8	17:00:17	1.0	Surface	1	2	20.63	8.50	27.86	122.4	9.34	6.2	10.4
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS8	16:59:57	2.9	Bottom	3	1	20.64	8.50	27.84	122.1	9.31	6.3	10.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS8	17:00:10	2.9	Bottom	3	2	20.64	8.50	27.85	122.3	9.32	6.2	10.9
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)9	16:44:41	1.0	Surface	1	1	20.63	8.51	27.82	124.6	9.50	5.1	8.2
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)9	16:44:15	1.0	Surface	1	2	20.63	8.51	27.80	123.1	9.39	5.0	7.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)9	16:44:07	2.7	Bottom	3	1	20.63	8.51	27.79	122.3	9.33	5.1	9.5
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS(Mf)9	16:44:32	2.7	Bottom	3	2	20.61	8.51	27.82	124.2	9.48	4.9	8.9
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS10 (N)	17:27:25	1.0	Surface	1	1	20.58	8.58	30.90	122.1	9.15	2.6	5.9
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS10 (N)	17:26:34	1.0	Surface	1	2	20.57	8.58	30.88	121.6	9.10	2.7	6.9
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS10 (N)	17:26:24	5.4	Middle	2	1	20.44	8.57	31.49	120.8	9.06	2.8	6.9
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS10 (N)	17:27:11	5.4	Middle	2	2	20.42	8.57	31.69	120.9	9.07	2.8	7.0
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS10 (N)	17:26:17	9.7	Bottom	3	1	20.37	8.56	31.84	120.7	9.04	2.9	7.3
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	IS10 (N)	17:27:01	9.7	Bottom	3	2	20.35	8.56	31.95	120.3	9.01	2.9	7.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR3	16:11:29	0.8	Middle	2	1	20.52	8.46	26.48	110.9	8.55	6.1	9.6
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR3	16:11:34	0.8	Middle	2	2	20.51	8.46	26.52	111.4	8.58	6.1	10.2
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR4	16:51:58	1.0	Surface	1	1	20.63	8.50	27.81	119.1	9.09	6.5	9.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR4	16:52:10	1.0	Surface	1	2	20.62	8.50	27.82	120.1	9.16	6.5	8.8



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR4	16:51:52	2.7	Bottom	3	1	20.64	8.50	27.80	118.1	9.01	6.6	10.4
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR4	16:52:03	2.7	Bottom	3	2	20.63	8.50	27.81	119.7	9.13	6.6	9.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR5 (N)	17:12:43	1.0	Surface	1	1	20.50	8.56	31.03	119.8	8.99	3.6	5.2
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR5 (N)	17:12:10	1.0	Surface	1	2	20.48	8.54	31.39	119.3	8.93	3.5	4.6
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR5 (N)	17:12:32	4.2	Middle	2	1	20.35	8.54	31.87	118.7	8.89	3.7	4.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR5 (N)	17:12:00	4.2	Middle	2	2	20.35	8.53	31.86	118.8	8.89	3.8	4.9
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR5 (N)	17:12:23	7.4	Bottom	3	1	20.36	8.54	31.88	117.2	8.77	3.8	5.7
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR5 (N)	17:11:49	7.4	Bottom	3	2	20.38	8.52	31.82	116.4	8.74	3.9	5.3
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10A	18:12:20	1.0	Surface	1	1	20.25	8.46	27.92	113.8	8.74	4.3	8.3
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10A	18:11:54	1.0	Surface	1	2	20.25	8.46	27.92	113.6	8.72	4.3	7.5
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10A	18:11:49	3.2	Middle	2	1	20.25	8.46	27.93	113.5	8.71	4.4	6.9
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10A	18:12:11	3.2	Middle	2	2	20.25	8.46	27.93	113.6	8.72	4.3	7.3
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10A	18:12:03	5.3	Bottom	3	1	20.25	8.46	27.92	113.6	8.72	4.4	8.0
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10A	18:11:42	5.3	Bottom	3	2	20.25	8.46	27.92	113.4	8.71	4.5	6.6
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10B	18:22:32	1.0	Surface	1	1	20.24	8.46	27.92	113.8	8.73	4.1	6.0
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10B	18:22:20	1.0	Surface	1	2	20.24	8.46	27.92	113.8	8.74	4.1	6.3
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10B	18:22:26	3.9	Bottom	3	1	20.25	8.46	27.92	113.7	8.73	4.2	6.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	SR10B	18:22:12	3.9	Bottom	3	2	20.25	8.46	27.92	113.8	8.74	4.3	6.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS2	15:51:25	1.0	Surface	1	1	20.34	8.54	30.79	114.4	8.62	3.2	6.0
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS2	15:50:43	1.0	Surface	1	2	20.33	8.53	30.78	114.2	8.59	3.1	6.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS2	15:50:29	4.1	Middle	2	1	20.29	8.51	30.93	113.0	8.52	3.2	6.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS2	15:51:12	4.1	Middle	2	2	20.28	8.54	31.02	113.9	8.58	3.3	5.7
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS2	15:50:59	7.2	Bottom	3	1	20.24	8.53	31.38	110.1	8.28	3.5	6.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS2	15:50:16	7.2	Bottom	3	2	20.21	8.45	31.39	109.1	8.21	3.4	6.7
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS(Mf)5	17:35:23	1.0	Surface	1	1	20.24	8.46	27.93	112.2	8.61	5.5	6.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS(Mf)5	17:34:57	1.0	Surface	1	2	20.24	8.45	27.92	112.1	8.60	5.7	7.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS(Mf)5	17:35:16	6.1	Middle	2	1	20.22	8.45	27.95	111.9	8.60	5.6	7.4
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS(Mf)5	17:34:48	6.1	Middle	2	2	20.21	8.45	27.94	111.5	8.57	5.8	7.1
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS(Mf)5	17:35:08	11.1	Bottom	3	1	20.21	8.45	27.93	111.8	8.59	5.6	7.8
HKLR	HY/2011/03	2017-01-04	Mid-Ebb	Fine	CS(Mf)5	17:34:40	11.1	Bottom	3	2	20.22	8.45	27.92	111.6	8.57	5.7	8.5
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS5	12:20:34	1.0	Surface	1	1	20.23	8.41	28.90	110.8	8.46	5.6	8.2
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS5	12:20:57	1.0	Surface	1	2	20.22	8.41	28.91	110.8	8.46	5.6	8.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS5	12:20:48	4.1	Middle	2	1	20.22	8.41	28.91	110.5	8.44	5.6	8.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS5	12:20:21	4.1	Middle	2	2	20.23	8.41	28.91	110.4	8.43	5.6	9.1
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS5	12:20:42	7.2	Bottom	3	1	20.22	8.41	28.91	110.6	8.44	5.6	8.6
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS5	12:20:07	7.2	Bottom	3	2	20.20	8.41	28.90	110.1	8.41	5.7	9.1
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)6	12:09:50	1.0	Surface	1	1	20.41	8.43	28.89	112.8	8.59	6.4	8.8
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)6	12:09:40	1.0	Surface	1	2	20.41	8.43	28.88	111.8	8.51	6.5	9.0
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)6	12:09:45	2.3	Bottom	3	1	20.41	8.43	28.88	112.3	8.55	6.6	10.4
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)6	12:09:35	2.3	Bottom	3	2	20.42	8.43	28.87	111.3	8.47	6.7	9.9
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS7	12:02:06	1.0	Surface	1	1	20.16	8.42	28.83	114.4	8.75	12.4	18.8
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS7	12:01:55	1.0	Surface	1	2	20.20	8.42	28.83	114.4	8.74	12.7	19.2
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS7	12:02:00	2.2	Bottom	3	1	20.19	8.42	28.81	114.3	8.74	12.4	18.7
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS7	12:01:47	2.2	Bottom	3	2	20.12	8.41	28.83	114.1	8.73	12.8	18.0
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS8	11:36:40	1.0	Surface	1	1	20.14	8.41	28.70	111.3	8.53	5.1	7.5
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS8	11:36:57	1.0	Surface	1	2	20.15	8.41	28.70	112.2	8.59	5.2	9.1
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS8	11:36:33	3.2	Bottom	3	1	20.14	8.41	28.70	110.7	8.48	5.2	8.5
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS8	11:36:47	3.2	Bottom	3	2	20.13	8.41	28.69	111.8	8.56	5.3	9.6
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)9	11:53:17	1.0	Surface	1	1	20.11	8.41	28.83	112.5	8.62	12.6	14.9
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)9	11:53:33	1.0	Surface	1	2	20.14	8.42	28.83	113.2	8.66	12.2	15.6
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)9	11:53:23	2.7	Bottom	3	1	20.11	8.41	28.83	112.6	8.62	12.6	19.7
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS(Mf)9	11:53:12	2.7	Bottom	3	2	20.13	8.42	28.82	112.4	8.60	12.5	21.6

## 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	2017-01-04	Mid-Flood	Fine	IS10 (N)	11:55:43	1.0	Surface	1	1	20.02	8.47	32.01	110.6	8.33	6.3	11.1
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS10 (N)	11:56:29	1.0	Surface	1	2	20.01	8.49	32.01	111.1	8.36	6.4	10.9
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS10 (N)	11:55:31	5.4	Middle	2	1	20.01	8.46	32.01	109.3	8.23	6.6	9.1
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS10 (N)	11:56:14	5.4	Middle	2	2	20.00	8.48	32.01	110.1	8.28	6.6	11.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS10 (N)	11:56:01	9.8	Bottom	3	1	20.00	8.48	32.02	109.8	8.26	6.8	11.4
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	IS10 (N)	11:55:21	9.8	Bottom	3	2	20.01	8.45	32.01	107.5	8.09	6.8	11.0
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR3	12:30:54	0.8	Middle	2	1	20.24	8.42	28.90	111.5	8.51	5.1	6.8
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR3	12:31:01	0.8	Middle	2	2	20.24	8.42	28.91	111.4	8.51	5.1	8.2
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR4	11:44:24	1.0	Surface	1	1	20.11	8.41	28.70	113.2	8.67	5.7	10.1
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR4	11:44:01	1.0	Surface	1	2	20.12	8.41	28.70	113.3	8.68	5.7	9.7
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR4	11:44:17	2.8	Bottom	3	1	20.11	8.41	28.71	113.1	8.66	5.8	10.4
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR4	11:43:48	2.8	Bottom	3	2	20.11	8.41	28.70	113.1	8.67	5.9	11.2
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR5 (N)	12:11:37	1.0	Surface	1	1	20.03	8.51	31.99	111.9	8.42	7.1	12.1
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR5 (N)	12:12:41	1.0	Surface	1	2	20.03	8.52	32.00	112.1	8.44	7.2	11.2
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR5 (N)	12:12:28	4.2	Middle	2	1	20.01	8.52	32.01	111.3	8.38	7.3	13.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR5 (N)	12:11:26	4.2	Middle	2	2	20.02	8.51	31.99	111.2	8.37	7.4	13.7
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR5 (N)	12:11:17	7.4	Bottom	3	1	20.01	8.51	31.99	111.0	8.35	7.6	12.5
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR5 (N)	12:12:18	7.4	Bottom	3	2	20.02	8.51	32.01	111.2	8.37	7.5	12.2
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10A	10:31:55	1.0	Surface	1	1	20.17	8.37	28.90	109.0	8.33	3.6	4.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10A	10:32:26	1.0	Surface	1	2	20.22	8.37	28.78	109.9	8.40	3.5	5.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10A	10:32:14	3.2	Middle	2	1	20.13	8.36	28.90	109.1	8.35	3.7	4.5
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10A	10:31:47	3.2	Middle	2	2	20.09	8.36	29.02	108.9	8.33	3.7	6.4
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10A	10:31:37	5.3	Bottom	3	1	20.13	8.36	29.04	108.5	8.30	3.8	6.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10A	10:32:05	5.3	Bottom	3	2	20.09	8.36	29.00	108.8	8.32	3.8	6.8
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10B	10:21:43	1.0	Surface	1	1	20.13	8.36	29.74	109.4	8.33	2.9	3.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10B	10:21:59	1.0	Surface	1	2	20.16	8.36	29.54	109.5	8.34	2.8	4.5
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10B	10:21:50	4.0	Bottom	3	1	20.13	8.36	29.69	109.4	8.33	2.8	5.0
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	SR10B	10:21:36	4.0	Bottom	3	2	20.11	8.36	29.89	109.4	8.32	2.8	6.7
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS2	13:30:43	1.0	Surface	1	1	20.04	8.47	31.78	109.6	8.25	6.1	10.9
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS2	13:31:15	1.0	Surface	1	2	20.07	8.49	31.76	109.7	8.26	6.2	9.8
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS2	13:31:04	4.2	Middle	2	1	20.03	8.48	31.84	109.6	8.25	6.3	9.9
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS2	13:30:27	4.2	Middle	2	2	20.02	8.46	31.87	109.1	8.22	6.4	9.8
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS2	13:30:14	7.3	Bottom	3	1	20.01	8.44	31.95	108.7	8.19	6.6	12.2
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS2	13:30:54	7.3	Bottom	3	2	20.03	8.48	31.89	109.0	8.20	6.5	13.4
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS(Mf)5	11:08:16	1.0	Surface	1	1	20.16	8.37	28.60	107.4	8.22	7.5	6.7
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS(Mf)5	11:07:25	1.0	Surface	1	2	20.14	8.37	28.67	108.0	8.27	7.6	7.3
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS(Mf)5	11:07:16	6.2	Middle	2	1	20.05	8.35	28.84	107.9	8.26	7.9	7.0
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS(Mf)5	11:08:05	6.2	Middle	2	2	20.04	8.35	28.79	106.6	8.18	7.7	7.6
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS(Mf)5	11:07:54	11.3	Bottom	3	1	20.04	8.35	28.81	106.3	8.15	7.7	9.8
HKLR	HY/2011/03	2017-01-04	Mid-Flood	Fine	CS(Mf)5	11:07:07	11.3	Bottom	3	2	20.07	8.35	28.83	107.3	8.23	7.9	8.8
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	ISS	06:56:40	1.0	Surface	1	1	20.42	8.40	28.10	109.9	8.40	5.5	8.2
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	ISS	06:57:06	1.0	Surface	1	2	20.43	8.40	28.09	110.0	8.41	5.6	6.7
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	ISS	06:56:58	4.1	Middle	2	1	20.42	8.40	28.10	109.7	8.39	5.7	7.9
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	ISS	06:56:32	4.1	Middle	2	2	20.41	8.40	28.09	109.8	8.40	5.7	9.1
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	ISS	06:56:48	7.1	Bottom	3	1	20.42	8.40	28.09	109.7	8.38	5.7	9.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	ISS	06:56:22	7.1	Bottom	3	2	20.41	8.40	28.09	109.8	8.39	5.4	8.9
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)6	06:45:48	1.0	Surface	1	1	20.43	8.40	28.07	109.8	8.39	5.4	9.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)6	06:46:11	1.0	Surface	1	2	20.43	8.40	28.07	110.0	8.41	5.3	9.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)6	06:45:58	2.1	Bottom	3	1	20.42	8.41	28.06	109.8	8.40	5.4	8.7
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)6	06:45:39	2.1	Bottom	3	2	20.43	8.40	28.07	109.7	8.38	5.2	7.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS7	06:38:27	1.0	Surface	1	1	20.43	8.40	28.04	108.4	8.29	5.6	9.8
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS7	06:38:40	1.0	Surface	1	2	20.43	8.40	28.05	108.9	8.33	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	2017-01-06	Mid-Ebb	Cloudy	IS7	06:38:33	2.0	Bottom	3	1	20.43	8.40	28.05	108.7	8.31	5.7	10.1
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS7	06:38:20	2.0	Bottom	3	2	20.43	8.40	28.04	108.0	8.26	5.6	11.1
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS8	06:15:16	1.0	Surface	1	1	20.44	8.41	28.22	109.3	8.34	5.2	3.2
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS8	06:15:32	1.0	Surface	1	2	20.43	8.41	28.22	109.7	8.38	5.2	3.4
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS8	06:15:23	2.8	Bottom	3	1	20.43	8.40	28.25	109.6	8.37	5.2	4.9
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS8	06:15:08	2.8	Bottom	3	2	20.44	8.40	28.25	109.0	8.32	5.3	5.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)9	06:31:47	1.0	Surface	1	1	20.44	8.41	28.23	110.5	8.44	6.1	2.5
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)9	06:32:05	1.0	Surface	1	2	20.44	8.41	28.23	110.3	8.42	6.1	2.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)9	06:31:56	2.7	Bottom	3	1	20.44	8.40	28.26	110.5	8.44	6.3	2.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS(Mf)9	06:31:38	2.7	Bottom	3	2	20.44	8.41	28.25	110.5	8.44	6.2	2.4
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS10 (N)	05:49:14	1.0	Surface	1	1	20.49	8.40	29.18	111.5	8.46	1.7	3.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS10 (N)	05:49:41	1.0	Surface	1	2	20.37	8.41	29.35	111.8	8.49	1.9	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS10 (N)	05:49:31	5.2	Middle	2	1	20.30	8.40	29.57	110.1	8.37	2.1	2.5
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS10 (N)	05:48:50	5.2	Middle	2	2	20.32	8.40	29.49	109.9	8.35	2.1	3.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS10 (N)	05:49:24	9.3	Bottom	3	1	20.33	8.40	29.53	110.3	8.37	2.2	2.7
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	IS10 (N)	05:48:41	9.3	Bottom	3	2	20.29	8.40	29.59	111.3	8.46	2.1	3.1
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR3	07:05:43	0.7	Middle	2	1	20.44	8.41	28.09	110.0	8.40	4.3	7.2
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR3	07:05:37	0.7	Middle	2	2	20.44	8.41	28.09	110.0	8.41	4.3	7.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR4	06:21:32	1.0	Surface	1	1	20.44	8.41	28.23	110.3	8.42	5.5	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR4	06:21:47	1.0	Surface	1	2	20.43	8.41	28.23	110.2	8.42	5.5	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR4	06:21:26	2.8	Bottom	3	1	20.43	8.40	28.25	110.4	8.43	5.8	2.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR4	06:21:39	2.8	Bottom	3	2	20.44	8.40	28.25	110.4	8.43	5.7	2.2
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SRS (N)	05:58:00	1.0	Surface	1	1	20.43	8.41	29.28	110.5	8.38	2.1	3.4
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SRS (N)	05:57:27	1.0	Surface	1	2	20.53	8.40	29.06	112.2	8.51	2.3	3.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SRS (N)	05:57:17	4.3	Middle	2	1	20.31	8.40	29.51	110.2	8.37	2.4	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SRS (N)	05:57:48	4.3	Middle	2	2	20.29	8.41	29.59	110.1	8.36	2.6	2.5
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SRS (N)	05:57:06	7.3	Bottom	3	1	20.29	8.39	29.60	110.3	8.38	2.3	3.9
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SRS (N)	05:57:40	7.3	Bottom	3	2	20.30	8.41	29.63	110.6	8.40	2.5	3.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10A	04:53:30	1.0	Surface	1	1	20.32	8.35	27.65	108.3	8.32	2.6	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10A	04:52:53	1.0	Surface	1	2	20.32	8.35	27.57	108.5	8.33	2.6	4.1
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10A	04:53:24	3.2	Middle	2	1	20.34	8.35	27.77	108.3	8.31	2.6	3.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10A	04:52:42	3.2	Middle	2	2	20.33	8.35	27.75	108.4	8.32	2.6	3.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10A	04:52:34	5.4	Bottom	3	1	20.32	8.35	27.77	108.3	8.31	2.7	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10A	04:53:17	5.4	Bottom	3	2	20.37	8.35	27.90	108.3	8.29	2.7	3.7
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10B	04:42:09	1.0	Surface	1	1	20.32	8.34	27.81	108.2	8.30	2.4	4.1
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10B	04:41:48	1.0	Surface	1	2	20.31	8.34	27.88	108.1	8.29	2.5	4.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10B	04:41:59	4.3	Bottom	3	1	20.32	8.34	28.04	108.2	8.29	2.5	2.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	SR10B	04:41:36	4.3	Bottom	3	2	20.31	8.34	28.04	107.9	8.27	2.5	3.3
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS2	07:05:45	1.0	Surface	1	1	20.46	8.39	28.94	112.8	8.58	2.0	3.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS2	07:06:13	1.0	Surface	1	2	20.51	8.39	28.84	112.9	8.58	1.8	3.1
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS2	07:06:01	3.9	Middle	2	1	20.38	8.39	29.38	112.1	8.51	2.3	4.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS2	07:05:37	3.9	Middle	2	2	20.38	8.39	29.39	110.9	8.42	2.4	5.8
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS2	07:05:55	6.7	Bottom	3	1	20.41	8.39	29.33	112.7	8.55	2.4	3.7
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS2	07:05:30	6.7	Bottom	3	2	20.36	8.38	29.49	110.6	8.39	2.5	4.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS(Mf)5	05:32:49	1.0	Surface	1	1	20.35	8.36	27.63	108.1	8.30	2.8	4.6
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS(Mf)5	05:32:15	1.0	Surface	1	2	20.35	8.36	27.67	108.2	8.31	2.9	3.2
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS(Mf)5	05:32:09	5.9	Middle	2	1	20.36	8.36	27.84	108.1	8.29	2.9	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS(Mf)5	05:32:42	5.9	Middle	2	2	20.36	8.36	27.81	108.0	8.28	2.8	3.9
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS(Mf)5	05:32:00	10.8	Bottom	3	1	20.35	8.36	27.85	108.0	8.28	3.3	5.2
HKLR	HY/2011/03	2017-01-06	Mid-Ebb	Cloudy	CS(Mf)5	05:32:32	10.8	Bottom	3	2	20.36	8.36	27.83	107.9	8.27	3.1	4.6
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	ISS	12:09:14	1.0	Surface	1	1	20.55	8.41	27.90	112.3	8.57	4.7	4.0
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	ISS	12:08:48	1.0	Surface	1	2	20.54	8.41	27.92	111.5	8.52	4.7	4.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS5	12:09:04	4.1	Middle	2	1	20.48	8.40	28.02	111.8	8.54	5.1	7.3
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS5	12:08:39	4.1	Middle	2	2	20.54	8.41	27.93	110.6	8.44	4.7	6.8
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS5	12:08:26	7.2	Bottom	3	1	20.49	8.41	28.01	109.2	8.34	5.0	6.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS5	12:08:57	7.2	Bottom	3	2	20.49	8.41	28.00	111.8	8.54	5.1	7.1
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)6	12:16:29	1.0	Surface	1	1	20.61	8.41	27.85	114.8	8.75	3.7	6.2
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)6	12:16:17	1.0	Surface	1	2	20.61	8.41	27.84	114.7	8.75	3.6	6.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)6	12:16:11	2.1	Bottom	3	1	20.59	8.41	27.86	114.5	8.74	3.7	8.4
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)6	12:16:22	2.1	Bottom	3	2	20.61	8.41	27.85	114.7	8.75	3.8	7.0
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS7	12:23:20	1.0	Surface	1	1	20.60	8.41	27.86	115.0	8.78	3.3	6.7
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS7	12:23:32	1.0	Surface	1	2	20.60	8.41	27.87	115.1	8.78	3.2	7.3
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS7	12:23:13	2.1	Bottom	3	1	20.61	8.41	27.85	115.0	8.78	3.3	10.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS7	12:23:25	2.1	Bottom	3	2	20.60	8.41	27.86	115.0	8.77	3.3	10.3
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS8	12:47:17	1.0	Surface	1	1	20.64	8.42	28.10	114.9	8.75	8.5	14.2
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS8	12:47:02	1.0	Surface	1	2	20.64	8.42	28.10	114.9	8.75	8.4	13.3
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS8	12:47:09	2.9	Bottom	3	1	20.60	8.42	28.16	114.7	8.73	8.5	15.3
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS8	12:46:54	2.9	Bottom	3	2	20.68	8.42	28.05	114.7	8.73	8.7	16.2
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)9	12:31:19	1.0	Surface	1	1	20.62	8.42	28.05	112.7	8.59	9.4	5.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)9	12:30:49	1.0	Surface	1	2	20.61	8.43	28.04	111.8	8.52	9.5	5.7
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)9	12:30:42	2.7	Bottom	3	1	20.61	8.43	28.07	111.4	8.49	9.5	9.8
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS(Mf)9	12:31:10	2.7	Bottom	3	2	20.54	8.43	28.18	112.1	8.55	9.6	8.2
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS10 (N)	13:07:51	1.0	Surface	1	1	20.62	8.39	29.40	116.2	8.78	2.1	4.5
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS10 (N)	13:07:14	1.0	Surface	1	2	20.63	8.38	29.41	116.4	8.79	2.1	4.6
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS10 (N)	13:07:35	5.3	Middle	2	1	20.31	8.38	29.62	114.3	8.68	2.2	3.8
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS10 (N)	13:07:02	5.3	Middle	2	2	20.33	8.37	29.55	113.5	8.62	2.1	3.0
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS10 (N)	13:06:53	9.5	Bottom	3	1	20.31	8.37	29.68	115.4	8.76	2.3	4.1
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	IS10 (N)	13:07:28	9.5	Bottom	3	2	20.33	8.38	29.66	114.3	8.67	2.5	4.1
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR3	11:58:08	0.6	Middle	2	1	20.62	8.42	27.81	113.1	8.63	3.2	3.5
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR3	11:57:53	0.6	Middle	2	2	20.63	8.42	27.83	111.7	8.52	3.1	4.8
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR4	12:41:42	1.0	Surface	1	1	20.60	8.42	28.12	113.7	8.66	9.6	7.1
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR4	12:42:01	1.0	Surface	1	2	20.68	8.42	27.99	114.1	8.69	9.7	6.4
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR4	12:41:35	2.8	Bottom	3	1	20.59	8.42	28.14	113.5	8.65	9.7	14.7
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR4	12:41:51	2.8	Bottom	3	2	20.58	8.42	28.17	113.6	8.66	9.7	13.6
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR5 (N)	12:58:55	1.0	Surface	1	1	20.58	8.38	29.42	116.0	8.77	2.1	2.7
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR5 (N)	12:59:21	1.0	Surface	1	2	20.51	8.38	29.44	116.2	8.80	2.2	4.0
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR5 (N)	12:58:44	4.1	Middle	2	1	20.41	8.38	29.49	114.7	8.70	2.2	4.4
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR5 (N)	12:59:15	4.1	Middle	2	2	20.37	8.38	29.45	115.2	8.75	2.3	4.1
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR5 (N)	12:58:36	7.4	Bottom	3	1	20.36	8.37	29.58	114.5	8.69	2.3	4.1
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR5 (N)	12:59:05	7.4	Bottom	3	2	20.47	8.38	29.47	114.6	8.68	2.3	3.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10A	14:11:44	1.0	Surface	1	1	20.40	8.38	27.27	110.5	8.48	2.8	4.6
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10A	14:12:10	1.0	Surface	1	2	20.40	8.37	27.35	110.4	8.48	3.0	3.4
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10A	14:11:38	3.2	Middle	2	1	20.39	8.37	27.49	110.4	8.48	3.1	3.4
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10A	14:12:03	3.2	Middle	2	2	20.39	8.37	27.46	110.3	8.47	3.1	3.1
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10A	14:11:56	5.4	Bottom	3	1	20.39	8.37	27.54	110.2	8.46	3.2	4.2
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10A	14:11:33	5.4	Bottom	3	2	20.40	8.37	27.50	110.3	8.47	3.1	4.5
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10B	14:21:38	1.0	Surface	1	1	20.40	8.38	27.33	110.6	8.49	3.1	3.5
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10B	14:21:16	1.0	Surface	1	2	20.39	8.37	27.34	110.3	8.48	3.1	2.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10B	14:21:05	4.3	Bottom	3	1	20.39	8.37	27.51	110.4	8.47	3.2	5.2
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	SR10B	14:21:26	4.3	Bottom	3	2	20.39	8.37	27.51	110.5	8.48	3.2	6.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS2	11:46:21	1.0	Surface	1	1	20.62	8.29	28.24	112.3	8.54	1.6	4.6
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS2	11:46:47	1.0	Surface	1	2	20.57	8.30	28.40	113.8	8.66	1.8	3.9
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS2	11:46:39	3.8	Middle	2	1	20.43	8.30	29.09	112.9	8.58	2.0	4.6
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS2	11:46:09	3.8	Middle	2	2	20.41	8.29	29.10	108.9	8.28	1.9	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	2017-01-06	Mid-Flood	Cloudy	CS2	11:46:03	6.6	Bottom	3	1	20.40	8.29	29.11	107.4	8.17	2.1	4.0
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS2	11:46:31	6.6	Bottom	3	2	20.42	8.29	29.14	110.4	8.39	2.2	4.5
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS(Mf)5	13:27:14	1.0	Surface	1	1	20.40	8.37	27.38	109.5	8.40	5.1	4.8
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS(Mf)5	13:26:43	1.0	Surface	1	2	20.40	8.37	27.34	109.5	8.41	5.2	5.0
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS(Mf)5	13:27:06	6.4	Middle	2	1	20.41	8.37	27.64	109.4	8.39	5.1	3.5
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS(Mf)5	13:26:34	6.4	Middle	2	2	20.42	8.37	27.66	109.4	8.38	5.1	4.0
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS(Mf)5	13:26:56	11.7	Bottom	3	1	20.43	8.37	27.79	109.3	8.38	5.3	5.2
HKLR	HY/2011/03	2017-01-06	Mid-Flood	Cloudy	CS(Mf)5	13:26:24	11.7	Bottom	3	2	20.44	8.38	27.81	109.3	8.37	5.2	4.7
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS5	10:53:38	1.0	Surface	1	1	21.42	8.42	27.63	117.8	8.86	4.4	6.7
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS5	10:53:13	1.0	Surface	1	2	21.42	8.42	27.61	117.6	8.85	4.5	6.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS5	10:53:33	4.1	Middle	2	1	21.42	8.42	27.64	117.6	8.85	4.4	5.9
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS5	10:53:04	4.1	Middle	2	2	21.41	8.42	27.63	117.1	8.81	4.5	6.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS5	10:52:57	7.2	Bottom	3	1	21.42	8.42	27.63	117.0	8.81	4.4	5.6
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS5	10:53:23	7.2	Bottom	3	2	21.42	8.42	27.63	117.6	8.85	4.3	6.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)6	10:45:55	1.0	Surface	1	1	21.41	8.42	27.60	115.3	8.68	4.0	6.0
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)6	10:46:13	1.0	Surface	1	2	21.41	8.42	27.61	116.2	8.75	4.2	7.6
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)6	10:46:01	2.2	Bottom	3	1	21.41	8.42	27.60	115.7	8.71	4.0	6.0
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)6	10:45:47	2.2	Bottom	3	2	21.41	8.42	27.59	114.5	8.62	4.2	6.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS7	10:36:06	1.0	Surface	1	1	21.22	8.46	27.15	127.9	9.69	2.6	3.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS7	10:35:40	1.0	Surface	1	2	21.22	8.46	27.14	127.2	9.63	2.5	3.4
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS7	10:35:56	2.2	Bottom	3	1	21.22	8.46	27.17	127.7	9.68	2.5	5.7
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS7	10:35:33	2.2	Bottom	3	2	21.22	8.45	27.16	126.9	9.61	2.5	6.0
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS8	10:11:32	1.0	Surface	1	1	21.13	8.44	26.64	122.7	9.34	5.4	6.9
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS8	10:11:16	1.0	Surface	1	2	21.20	8.44	26.74	122.1	9.27	5.4	7.6
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS8	10:11:23	2.9	Bottom	3	1	21.27	8.43	27.63	123.2	9.29	5.4	8.1
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS8	10:11:08	2.9	Bottom	3	2	21.30	8.42	27.73	122.6	9.24	5.4	7.8
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)9	10:27:50	1.0	Surface	1	1	21.26	8.44	27.19	121.5	9.20	4.2	4.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)9	10:28:06	1.0	Surface	1	2	21.25	8.44	27.19	122.5	9.27	4.1	4.6
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)9	10:27:57	2.7	Bottom	3	1	21.27	8.43	27.33	122.3	9.25	4.1	4.6
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS(Mf)9	10:27:43	2.7	Bottom	3	2	21.29	8.43	27.39	121.4	9.17	4.1	3.9
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS10	09:57:06	1.0	Surface	1	1	20.91	8.35	28.77	115.4	8.71	3.0	5.4
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS10	09:56:32	1.0	Surface	1	2	20.90	8.34	28.72	112.9	8.53	3.2	4.4
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS10	09:56:52	5.2	Middle	2	1	20.86	8.34	30.36	113.0	8.46	3.7	4.4
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS10	09:56:23	5.2	Middle	2	2	20.86	8.33	30.36	113.7	8.51	3.7	4.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS10	09:56:17	9.3	Bottom	3	1	20.88	8.32	30.35	115.2	8.62	3.3	7.1
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	IS10	09:56:45	9.3	Bottom	3	2	20.87	8.34	30.36	113.5	8.49	3.5	6.8
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR3	11:06:45	0.7	Middle	2	1	21.43	8.42	27.63	118.6	8.92	4.2	6.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR3	11:06:36	0.7	Middle	2	2	21.43	8.42	27.63	118.5	8.92	4.3	5.9
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR4	10:16:51	1.0	Surface	1	1	21.22	8.44	27.03	123.9	9.39	4.4	4.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR4	10:16:30	1.0	Surface	1	2	21.19	8.44	26.69	123.6	9.39	4.4	4.8
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR4	10:16:43	2.7	Bottom	3	1	21.33	8.43	27.44	124.6	9.40	4.6	4.0
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR4	10:16:22	2.7	Bottom	3	2	21.28	8.43	27.62	124.4	9.39	4.4	4.4
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR5	10:05:59	1.0	Surface	1	1	20.93	8.37	28.89	118.2	8.91	2.5	4.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR5	10:05:41	1.0	Surface	1	2	20.92	8.37	28.71	116.1	8.76	2.5	5.8
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR5	10:05:31	3.9	Bottom	3	1	20.86	8.34	30.33	115.8	8.67	2.8	5.8
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR5	10:05:48	3.9	Bottom	3	2	20.92	8.37	29.93	116.8	8.76	2.6	4.4
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10A	08:54:04	1.0	Surface	1	1	20.80	8.36	27.75	108.2	8.21	1.7	3.0
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10A	08:54:27	1.0	Surface	1	2	20.80	8.35	27.78	108.7	8.22	1.8	4.7
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10A	08:54:19	3.2	Middle	2	1	20.77	8.33	28.74	108.2	8.22	1.8	5.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10A	08:53:56	3.2	Middle	2	2	20.77	8.33	28.81	107.9	8.18	1.8	3.8
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10A	08:54:10	5.4	Bottom	3	1	20.80	8.35	28.80	108.1	8.18	1.8	5.0
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10A	08:53:49	5.4	Bottom	3	2	20.78	8.34	28.85	107.7	8.15	1.9	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	2017-01-09	Mid-Ebb	Fine	SR10B	08:41:13	1.0	Surface	1	1	20.80	8.35	28.43	110.5	8.37	1.7	9.6
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10B	08:41:34	1.0	Surface	1	2	20.79	8.37	28.20	112.0	8.50	1.7	8.0
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10B	08:41:19	3.9	Bottom	3	1	20.80	8.34	29.58	111.0	8.35	1.8	10.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	SR10B	08:41:05	3.9	Bottom	3	2	20.80	8.35	29.75	110.5	8.31	1.8	10.1
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS2	11:21:06	1.0	Surface	1	1	20.91	8.36	28.84	117.0	8.83	3.0	4.2
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS2	11:21:33	1.0	Surface	1	2	20.90	8.37	28.94	115.8	8.73	3.4	4.6
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS2	11:21:25	3.9	Middle	2	1	20.85	8.36	29.75	116.6	8.76	3.8	4.4
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS2	11:20:57	3.9	Middle	2	2	20.87	8.35	29.66	117.1	8.80	3.4	5.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS2	11:20:48	6.8	Bottom	3	1	20.84	8.34	29.85	119.7	8.98	3.2	4.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS2	11:21:18	6.8	Bottom	3	2	20.86	8.36	29.71	117.8	8.85	3.6	4.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS(Mf)5	09:32:29	1.0	Surface	1	1	20.79	8.35	27.56	106.7	8.07	1.5	3.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS(Mf)5	09:33:05	1.0	Surface	1	2	20.79	8.35	27.64	106.4	8.05	1.5	3.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS(Mf)5	09:32:55	6.1	Middle	2	1	20.74	8.33	28.78	105.1	8.00	1.5	2.9
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS(Mf)5	09:32:19	6.1	Middle	2	2	20.74	8.32	28.83	105.9	8.06	1.6	2.3
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS(Mf)5	09:32:10	11.1	Bottom	3	1	20.76	8.33	28.84	105.7	7.99	1.6	3.1
HKLR	HY/2011/03	2017-01-09	Mid-Ebb	Fine	CS(Mf)5	09:32:41	11.1	Bottom	3	2	20.75	8.33	28.80	104.9	7.94	1.6	3.3
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS5	14:27:35	1.0	Surface	1	1	21.54	8.49	27.00	123.2	9.29	3.4	4.8
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS5	14:27:08	1.0	Surface	1	2	21.54	8.50	26.97	123.3	9.30	3.4	5.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS5	14:27:28	4.1	Middle	2	1	21.53	8.49	27.04	123.0	9.27	3.3	5.8
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS5	14:26:55	4.1	Middle	2	2	21.52	8.49	27.00	123.2	9.29	3.5	4.3
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS5	14:27:16	7.2	Bottom	3	1	21.53	8.49	27.02	122.8	9.25	3.3	6.8
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS5	14:26:47	7.2	Bottom	3	2	21.53	8.49	26.99	122.7	9.25	3.5	6.3
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)6	14:34:11	1.0	Surface	1	1	21.51	8.53	26.89	129.2	9.75	3.0	5.6
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)6	14:33:58	1.0	Surface	1	2	21.51	8.52	26.94	127.6	9.63	2.9	4.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)6	14:34:03	2.2	Bottom	3	1	21.51	8.52	26.95	128.1	9.67	3.1	6.5
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)6	14:33:50	2.2	Bottom	3	2	21.51	8.52	26.94	126.6	9.55	2.9	5.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS7	14:42:31	1.0	Surface	1	1	21.51	8.54	26.78	134.1	10.12	2.6	4.8
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS7	14:42:12	1.0	Surface	1	2	21.51	8.55	26.75	134.0	10.12	2.6	4.3
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS7	14:42:21	2.3	Bottom	3	1	21.51	8.53	26.94	134.1	10.12	2.6	4.6
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS7	14:41:55	2.3	Bottom	3	2	21.51	8.54	26.89	132.3	9.98	2.6	4.7
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS8	15:07:48	1.0	Surface	1	1	21.40	8.50	26.74	130.5	9.87	10.5	9.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS8	15:08:03	1.0	Surface	1	2	21.41	8.50	26.72	130.9	9.91	10.5	8.6
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS8	15:07:40	2.8	Bottom	3	1	21.40	8.50	26.81	130.5	9.87	10.4	8.5
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS8	15:07:53	2.8	Bottom	3	2	21.40	8.50	26.80	130.7	9.89	10.5	7.3
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)9	14:53:36	1.0	Surface	1	1	21.49	8.55	26.71	133.4	10.08	3.4	5.4
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)9	14:53:58	1.0	Surface	1	2	21.44	8.55	26.75	136.3	10.31	3.6	6.6
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)9	14:53:51	2.7	Bottom	3	1	21.40	8.53	26.87	136.2	10.30	3.5	6.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS(Mf)9	14:53:26	2.7	Bottom	3	2	21.39	8.51	26.97	133.1	10.06	3.5	6.7
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS10	15:38:18	1.0	Surface	1	1	21.20	8.41	28.70	125.9	9.45	2.6	2.6
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS10	15:38:45	1.0	Surface	1	2	21.16	8.41	28.80	126.1	9.47	2.6	3.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS10	15:38:34	5.4	Middle	2	1	20.90	8.39	29.97	124.5	9.33	2.7	3.3
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS10	15:38:03	5.4	Middle	2	2	20.93	8.39	29.92	119.9	8.99	2.9	4.2
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS10	15:37:52	9.7	Bottom	3	1	20.88	8.38	30.17	124.7	9.34	2.8	3.3
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	IS10	15:38:28	9.7	Bottom	3	2	20.96	8.40	29.82	126.5	9.47	2.6	4.7
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR3	14:16:26	0.6	Middle	2	1	21.54	8.52	26.68	121.9	9.21	2.9	5.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR3	14:16:18	0.6	Middle	2	2	21.54	8.52	26.61	120.1	9.07	3.1	4.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR4	15:00:50	1.0	Surface	1	1	21.39	8.50	26.69	129.7	9.82	10.4	10.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR4	15:00:32	1.0	Surface	1	2	21.39	8.50	26.70	128.3	9.71	10.4	10.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR4	15:00:38	2.8	Bottom	3	1	21.40	8.50	26.78	128.9	9.75	10.6	9.7
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR4	15:00:22	2.8	Bottom	3	2	21.39	8.50	26.76	127.0	9.61	10.2	10.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR5	15:32:06	1.0	Surface	1	1	21.21	8.38	28.66	127.8	9.60	2.7	3.8
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR5	15:32:24	1.0	Surface	1	2	21.16	8.38	28.75	129.9	9.76	2.5	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	2017-01-09	Mid-Flood	Fine	SR5	15:32:14	4.0	Bottom	3	1	21.03	8.38	29.26	129.9	9.75	2.6	4.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR5	15:31:51	4.0	Bottom	3	2	20.95	8.38	29.44	122.9	9.23	2.8	6.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10A	16:31:20	1.0	Surface	1	1	21.03	8.43	26.96	115.5	8.79	1.8	5.2
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10A	16:31:51	1.0	Surface	1	2	21.00	8.42	27.16	115.3	8.77	1.9	4.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10A	16:31:42	3.3	Middle	2	1	20.89	8.39	27.34	114.7	8.72	2.0	4.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10A	16:31:12	3.3	Middle	2	2	20.89	8.39	27.33	115.0	8.75	2.0	3.7
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10A	16:31:34	5.5	Bottom	3	1	20.89	8.39	27.36	114.4	8.71	2.1	4.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10A	16:31:03	5.5	Bottom	3	2	20.94	8.40	27.28	114.5	8.71	2.0	4.5
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10B	16:41:03	1.0	Surface	1	1	20.98	8.42	27.16	116.7	8.88	2.2	3.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10B	16:40:48	1.0	Surface	1	2	20.97	8.42	27.17	115.9	8.82	2.1	2.6
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10B	16:40:41	4.1	Bottom	3	1	21.01	8.42	27.16	115.6	8.79	2.1	3.8
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	SR10B	16:40:54	4.1	Bottom	3	2	21.01	8.42	27.17	116.9	8.89	2.1	3.2
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS2	14:17:09	1.0	Surface	1	1	21.08	8.38	28.76	120.6	9.03	2.3	5.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS2	14:17:35	1.0	Surface	1	2	21.01	8.36	28.92	120.5	9.07	2.5	3.7
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS2	14:16:59	3.9	Middle	2	1	20.93	8.37	29.67	116.7	8.78	2.6	4.4
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS2	14:17:27	3.9	Middle	2	2	20.95	8.35	29.85	118.5	8.88	2.7	3.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS2	14:16:47	6.7	Bottom	3	1	20.93	8.37	30.04	105.9	7.93	2.5	3.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS2	14:17:17	6.7	Bottom	3	2	20.99	8.36	29.92	109.7	8.23	2.5	4.0
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS(Mf)5	15:50:52	1.0	Surface	1	1	20.91	8.40	27.27	110.6	8.41	3.8	4.1
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS(Mf)5	15:50:26	1.0	Surface	1	2	20.91	8.40	27.27	109.8	8.35	3.9	4.4
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS(Mf)5	15:50:19	6.3	Middle	2	1	20.86	8.38	27.47	109.2	8.32	4.0	2.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS(Mf)5	15:50:44	6.3	Middle	2	2	20.86	8.38	27.48	109.7	8.35	4.1	3.9
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS(Mf)5	15:50:36	11.5	Bottom	3	1	20.89	8.38	27.47	109.5	8.33	4.1	2.8
HKLR	HY/2011/03	2017-01-09	Mid-Flood	Fine	CS(Mf)5	15:50:09	11.5	Bottom	3	2	20.88	8.38	27.48	108.7	8.28	4.1	3.2
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS5	12:07:15	1.0	Surface	1	1	20.80	8.42	27.29	107.9	8.23	7.9	12.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS5	12:08:01	1.0	Surface	1	2	20.80	8.42	27.31	107.8	8.22	7.4	10.3
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS5	12:07:46	4.1	Middle	2	1	20.79	8.42	27.32	107.7	8.22	7.6	12.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS5	12:07:07	4.1	Middle	2	2	20.79	8.42	27.30	107.7	8.22	7.5	14.1
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS5	12:07:37	7.1	Bottom	3	1	20.79	8.42	27.31	107.7	8.22	7.5	14.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS5	12:06:59	7.1	Bottom	3	2	20.80	8.42	27.29	107.8	8.22	7.4	13.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)6	13:06:09	1.0	Surface	1	1	20.90	8.42	27.15	108.3	8.25	5.6	9.8
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)6	13:06:39	1.0	Surface	1	2	20.91	8.42	27.15	109.0	8.30	5.5	9.1
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)6	13:06:29	2.1	Bottom	3	1	20.90	8.42	27.16	108.9	8.30	5.7	9.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)6	13:05:57	2.1	Bottom	3	2	20.89	8.41	27.15	108.2	8.24	5.6	10.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS7	12:52:45	1.0	Surface	1	1	20.94	8.48	27.09	120.2	9.16	5.5	10.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS7	12:54:22	1.0	Surface	1	2	20.93	8.48	27.07	115.4	8.79	5.5	10.6
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS7	12:52:36	2.4	Bottom	3	1	20.93	8.48	27.09	119.7	9.12	5.6	14.5
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS7	12:54:10	2.4	Bottom	3	2	20.90	8.47	27.07	112.3	8.56	5.6	12.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS8	11:46:47	1.0	Surface	1	1	20.82	8.44	27.11	113.7	8.68	4.2	12.2
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS8	11:46:59	1.0	Surface	1	2	20.78	8.43	27.16	114.3	8.73	4.0	11.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS8	11:46:40	2.9	Bottom	3	1	20.81	8.43	27.15	113.1	8.63	4.1	10.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS8	11:46:53	2.9	Bottom	3	2	20.82	8.43	27.15	114.1	8.71	4.1	10.8
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)9	12:40:59	1.0	Surface	1	1	20.94	8.47	27.14	119.0	9.06	4.7	7.8
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)9	12:41:15	1.0	Surface	1	2	20.94	8.47	27.14	119.7	9.12	4.7	6.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)9	12:40:51	2.7	Bottom	3	1	20.93	8.47	27.16	118.3	9.01	4.8	10.8
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS(Mf)9	12:41:07	2.7	Bottom	3	2	20.93	8.47	27.16	119.4	9.09	4.8	11.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS10	12:00:07	1.0	Surface	1	1	20.75	8.36	30.16	108.6	8.15	4.2	6.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS10	11:59:33	1.0	Surface	1	2	20.69	8.36	30.33	109.0	8.18	4.4	6.6
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS10	11:59:54	5.2	Middle	2	1	20.51	8.35	31.14	107.0	8.02	4.4	8.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS10	11:59:20	5.2	Middle	2	2	20.51	8.35	31.14	107.9	8.09	4.2	10.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS10	11:59:45	9.3	Bottom	3	1	20.55	8.35	31.05	107.5	8.06	4.5	10.2
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	IS10	11:59:15	9.3	Bottom	3	2	20.52	8.34	31.12	107.4	8.05	4.2	10.7

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR3	12:15:34	0.7	Middle	2	1	20.79	8.42	27.32	108.0	8.24	7.4	13.2
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR3	12:15:41	0.7	Middle	2	2	20.79	8.42	27.32	108.0	8.24	7.3	13.9
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR4	11:53:07	1.0	Surface	1	1	20.80	8.43	27.17	115.1	8.78	4.1	8.6
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR4	11:53:40	1.0	Surface	1	2	20.88	8.45	27.11	116.0	8.84	4.4	8.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR4	11:53:30	2.7	Bottom	3	1	20.73	8.42	27.27	115.3	8.80	4.2	7.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR4	11:53:00	2.7	Bottom	3	2	20.68	8.41	27.32	115.1	8.80	4.1	8.3
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR5	12:07:42	1.0	Surface	1	1	20.65	8.37	30.43	107.8	8.09	4.0	8.5
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR5	12:07:58	1.0	Surface	1	2	20.69	8.37	30.31	109.5	8.22	4.1	9.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR5	12:07:35	3.9	Bottom	3	1	20.51	8.36	31.12	108.0	8.10	4.3	11.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR5	12:07:50	3.9	Bottom	3	2	20.64	8.36	30.80	108.6	8.14	4.1	9.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10A	10:42:47	1.0	Surface	1	1	20.77	8.35	27.86	104.7	7.96	2.4	7.6
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10A	10:42:11	1.0	Surface	1	2	20.78	8.36	27.89	104.7	7.95	2.5	6.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10A	10:42:03	3.3	Middle	2	1	20.72	8.34	28.08	104.5	7.95	2.3	11.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10A	10:42:40	3.3	Middle	2	2	20.70	8.33	28.06	104.3	7.93	2.4	9.3
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10A	10:41:52	5.5	Bottom	3	1	20.74	8.34	28.13	104.0	7.91	2.4	12.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10A	10:42:33	5.5	Bottom	3	2	20.70	8.33	28.20	103.8	7.90	2.5	12.9
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10B	10:33:14	1.0	Surface	1	1	20.76	8.35	28.14	105.9	8.04	2.7	11.7
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10B	10:32:55	1.0	Surface	1	2	20.79	8.35	28.16	106.1	8.05	2.6	11.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10B	10:33:06	4.0	Bottom	3	1	20.74	8.34	28.27	106.0	8.05	2.6	10.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	SR10B	10:32:34	4.0	Bottom	3	2	20.76	8.35	28.35	105.5	8.01	2.6	10.8
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS2	13:20:53	1.0	Surface	1	1	20.83	8.37	30.00	111.5	8.36	4.2	6.5
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS2	13:21:22	1.0	Surface	1	2	20.73	8.37	30.22	108.7	8.16	4.4	7.4
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS2	13:21:14	3.8	Middle	2	1	20.57	8.37	30.79	109.4	8.21	5.6	9.6
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS2	13:20:37	3.8	Middle	2	2	20.57	8.36	30.79	108.0	8.11	6.0	9.0
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS2	13:21:04	6.6	Bottom	3	1	20.61	8.36	30.75	109.5	8.21	5.5	12.1
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS2	13:20:28	6.6	Bottom	3	2	20.56	8.34	30.86	109.6	8.22	5.8	11.3
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS(Mf)5	11:08:23	1.0	Surface	1	1	20.77	8.35	27.77	102.0	7.75	2.6	9.8
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS(Mf)5	11:07:43	1.0	Surface	1	2	20.77	8.35	27.80	100.4	7.64	2.4	8.1
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS(Mf)5	11:08:11	6.0	Middle	2	1	20.66	8.31	28.20	101.3	7.71	2.5	9.2
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS(Mf)5	11:07:32	6.0	Middle	2	2	20.66	8.31	28.23	100.0	7.61	2.4	11.2
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS(Mf)5	11:07:59	11.0	Bottom	3	1	20.66	8.31	28.24	100.5	7.64	2.5	11.5
HKLR	HY/2011/03	2017-01-11	Mid-Ebb	Fine	CS(Mf)5	11:07:24	11.0	Bottom	3	2	20.66	8.31	28.24	99.3	7.55	2.6	10.6
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS5	16:12:24	1.0	Surface	1	1	20.81	8.45	27.96	107.2	8.14	4.7	8.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS5	16:11:41	1.0	Surface	1	2	20.86	8.46	27.88	108.4	8.23	4.8	9.0
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS5	16:11:32	4.4	Middle	2	1	20.82	8.45	27.92	108.3	8.23	4.9	10.0
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS5	16:12:18	4.4	Middle	2	2	20.79	8.45	27.96	107.0	8.13	4.8	10.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS5	16:11:25	7.7	Bottom	3	1	20.85	8.46	27.90	108.2	8.22	4.9	9.1
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS5	16:12:11	7.7	Bottom	3	2	20.74	8.44	28.03	106.9	8.13	4.8	9.9
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS(Mf)6	16:20:53	1.0	Surface	1	1	20.90	8.46	27.79	111.2	8.45	5.8	10.9
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS(Mf)6	16:21:07	1.0	Surface	1	2	20.90	8.46	27.80	111.7	8.48	5.8	10.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS(Mf)6	16:20:43	2.5	Bottom	3	1	20.90	8.46	27.78	110.7	8.41	6.0	13.7
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS(Mf)6	16:21:01	2.5	Bottom	3	2	20.90	8.46	27.80	111.5	8.46	5.9	12.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS7	16:27:26	1.0	Surface	1	1	20.90	8.46	27.84	112.2	8.51	5.8	9.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS7	16:27:15	1.0	Surface	1	2	20.90	8.46	27.83	112.3	8.52	5.9	10.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS7	16:27:03	2.3	Bottom	3	1	20.90	8.47	27.83	112.3	8.52	6.0	15.2
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS7	16:27:21	2.3	Bottom	3	2	20.90	8.46	27.84	112.3	8.52	5.8	13.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS8	16:53:08	1.0	Surface	1	1	20.84	8.47	27.65	113.9	8.66	13.5	13.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS8	16:53:38	1.0	Surface	1	2	20.83	8.46	27.66	113.6	8.64	13.2	14.2
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS8	16:53:01	3.0	Bottom	3	1	20.84	8.47	27.66	113.8	8.65	13.5	16.0
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS8	16:53:30	3.0	Bottom	3	2	20.82	8.46	27.69	113.8	8.66	13.4	17.2
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS(Mf)9	16:38:21	1.0	Surface	1	1	20.87	8.46	27.67	113.7	8.64	4.5	9.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS(Mf)9	16:38:00	1.0	Surface	1	2	20.87	8.46	27.67	113.2	8.60	4.6	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	2017-01-11	Mid-Flood	Fine	IS(Mf)9	16:38:12	2.7	Bottom	3	1	20.87	8.46	27.67	113.5	8.62	4.4	14.3
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS(Mf)9	16:37:48	2.7	Bottom	3	2	20.87	8.46	27.67	112.9	8.58	4.5	11.7
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS10	18:17:55	1.0	Surface	1	1	20.71	8.37	30.02	107.6	8.09	5.1	7.3
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS10	18:18:20	1.0	Surface	1	2	20.70	8.38	30.03	106.4	8.00	5.1	7.6
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS10	18:17:45	5.4	Middle	2	1	20.63	8.36	30.67	106.8	8.01	5.8	6.9
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS10	18:18:10	5.4	Middle	2	2	20.63	8.37	30.65	107.1	8.04	5.8	7.3
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS10	18:18:03	9.7	Bottom	3	1	20.67	8.37	30.47	106.9	8.02	5.1	6.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	IS10	18:17:37	9.7	Bottom	3	2	20.62	8.35	30.72	105.8	7.94	5.0	7.0
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR3	16:02:04	0.7	Middle	2	1	20.88	8.47	27.72	109.6	8.32	4.6	9.6
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR3	16:02:11	0.7	Middle	2	2	20.88	8.47	27.74	109.5	8.32	4.5	8.9
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR4	16:46:35	1.0	Surface	1	1	20.82	8.46	27.65	113.0	8.60	12.1	14.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR4	16:46:51	1.0	Surface	1	2	20.83	8.46	27.65	112.9	8.59	12.4	15.5
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR4	16:46:43	2.8	Bottom	3	1	20.82	8.46	27.67	113.0	8.59	12.3	15.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR4	16:46:29	2.8	Bottom	3	2	20.83	8.46	27.64	113.0	8.60	12.4	15.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR5	18:09:36	1.0	Surface	1	1	20.68	8.37	30.22	108.5	8.15	4.4	6.9
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR5	18:09:24	1.0	Surface	1	2	20.69	8.36	30.12	107.9	8.11	4.6	8.2
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR5	18:09:15	4.1	Bottom	3	1	20.65	8.36	30.47	107.4	8.06	4.8	11.5
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR5	18:09:30	4.1	Bottom	3	2	20.71	8.36	30.20	108.1	8.12	4.4	10.6
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10A	18:11:34	1.0	Surface	1	1	20.62	8.42	27.99	107.2	8.17	4.8	9.3
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10A	18:12:05	1.0	Surface	1	2	20.62	8.42	27.99	107.1	8.16	4.6	10.2
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10A	18:11:26	3.3	Middle	2	1	20.63	8.42	27.99	107.1	8.16	4.8	11.0
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10A	18:11:57	3.3	Middle	2	2	20.63	8.42	27.99	107.1	8.16	4.8	11.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10A	18:11:46	5.5	Bottom	3	1	20.63	8.42	28.00	107.0	8.15	4.9	10.7
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10A	18:11:10	5.5	Bottom	3	2	20.63	8.42	28.01	106.9	8.15	4.9	11.4
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10B	18:21:20	1.0	Surface	1	1	20.63	8.42	27.98	107.2	8.17	4.5	9.6
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10B	18:21:42	1.0	Surface	1	2	20.63	8.42	27.98	107.1	8.16	4.5	8.1
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10B	18:21:13	4.2	Bottom	3	1	20.63	8.42	27.99	107.1	8.16	4.6	12.7
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	SR10B	18:21:34	4.2	Bottom	3	2	20.63	8.42	27.99	107.1	8.16	4.5	11.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS2	16:53:20	1.0	Surface	1	1	20.78	8.36	29.49	108.7	8.19	3.4	7.5
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS2	16:54:09	1.0	Surface	1	2	20.80	8.39	29.38	110.7	8.34	3.5	7.6
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS2	16:52:59	3.9	Middle	2	1	20.73	8.31	30.24	107.9	8.10	3.6	10.3
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS2	16:53:55	3.9	Middle	2	2	20.73	8.38	30.20	109.8	8.25	4.0	9.2
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS2	16:53:45	6.7	Bottom	3	1	20.73	8.37	30.22	110.1	8.26	4.4	10.3
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS2	16:52:22	6.7	Bottom	3	2	20.72	8.40	30.30	106.1	7.96	4.1	10.3
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS(Mf)5	17:34:03	1.0	Surface	1	1	20.63	8.42	27.98	107.6	8.20	5.5	7.9
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS(Mf)5	17:33:32	1.0	Surface	1	2	20.63	8.42	27.96	107.9	8.22	5.5	9.0
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS(Mf)5	17:33:19	6.2	Middle	2	1	20.64	8.43	27.97	107.8	8.22	5.5	11.1
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS(Mf)5	17:33:52	6.2	Middle	2	2	20.65	8.43	27.98	107.5	8.19	5.6	10.2
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS(Mf)5	17:33:44	11.4	Bottom	3	1	20.64	8.43	27.99	107.1	8.16	5.7	12.8
HKLR	HY/2011/03	2017-01-11	Mid-Flood	Fine	CS(Mf)5	17:33:06	11.4	Bottom	3	2	20.66	8.43	27.96	107.5	8.19	5.4	14.4
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	ISS	12:32:10	1.0	Surface	1	1	20.05	8.36	27.90	94.2	7.26	6.9	7.4
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	ISS	12:32:41	1.0	Surface	1	2	20.05	8.36	27.90	94.1	7.25	6.9	7.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	ISS	12:32:27	4.3	Middle	2	1	20.05	8.36	27.91	94.0	7.25	7.1	7.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	ISS	12:31:55	4.3	Middle	2	2	20.05	8.36	27.90	94.1	7.25	7.0	7.6
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	ISS	12:31:42	7.5	Bottom	3	1	20.05	8.36	27.90	94.0	7.24	7.0	7.1
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	ISS	12:32:17	7.5	Bottom	3	2	20.05	8.36	27.91	93.9	7.24	7.1	7.8
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)6	12:41:43	1.0	Surface	1	1	20.00	8.36	27.91	95.9	7.40	7.0	6.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)6	12:41:56	1.0	Surface	1	2	20.01	8.37	27.92	95.4	7.36	7.2	6.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)6	12:41:50	2.3	Bottom	3	1	20.01	8.36	27.92	95.6	7.37	7.1	8.0
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)6	12:41:36	2.3	Bottom	3	2	20.00	8.36	27.91	96.2	7.42	7.2	7.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS7	12:48:04	1.0	Surface	1	1	20.00	8.37	27.93	94.7	7.30	6.7	9.6
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS7	12:48:23	1.0	Surface	1	2	20.00	8.37	27.93	94.6	7.30	7.1	8.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS7	12:48:13	2.4	Bottom	3	1	20.00	8.37	27.93	94.6	7.30	7.0	10.2
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS7	12:47:55	2.4	Bottom	3	2	20.00	8.37	27.93	94.7	7.31	6.9	11.2
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS8	13:09:22	1.0	Surface	1	1	20.04	8.38	27.60	96.9	7.48	15.6	13.3
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS8	13:09:32	1.0	Surface	1	2	20.04	8.38	27.59	96.8	7.48	15.2	14.5
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS8	13:09:16	2.8	Bottom	3	1	20.04	8.38	27.61	96.9	7.48	15.8	13.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS8	13:09:26	2.8	Bottom	3	2	20.04	8.38	27.60	96.8	7.48	15.4	14.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)9	12:57:36	1.0	Surface	1	1	20.00	8.37	27.93	94.4	7.28	6.9	9.0
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)9	12:57:25	1.0	Surface	1	2	20.00	8.37	27.93	94.4	7.28	7.0	7.6
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)9	12:57:19	2.6	Bottom	3	1	20.00	8.37	27.93	94.4	7.28	7.1	7.2
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS(Mf)9	12:57:31	2.6	Bottom	3	2	20.00	8.37	27.93	94.4	7.28	7.0	8.0
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS10	13:34:04	1.0	Surface	1	1	20.12	8.51	30.81	97.1	7.34	6.2	8.0
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS10	13:34:36	1.0	Surface	1	2	20.11	8.52	30.81	97.2	7.35	6.3	9.1
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS10	13:34:27	5.4	Middle	2	1	20.12	8.52	30.82	96.6	7.31	6.6	10.4
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS10	13:33:53	5.4	Middle	2	2	20.13	8.51	30.82	96.5	7.30	6.6	9.4
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS10	13:34:15	9.8	Bottom	3	1	20.13	8.52	30.83	96.4	7.29	6.8	10.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	IS10	13:33:45	9.8	Bottom	3	2	20.13	8.51	30.83	96.4	7.29	6.9	11.4
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR3	12:22:03	0.8	Middle	2	1	20.05	8.35	27.83	95.5	7.37	6.7	8.0
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR3	12:21:57	0.8	Middle	2	2	20.05	8.35	27.82	95.7	7.38	6.7	8.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR4	13:04:18	1.0	Surface	1	1	20.05	8.37	27.53	97.9	7.56	13.7	13.5
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR4	13:04:03	1.0	Surface	1	2	20.05	8.37	27.52	98.3	7.59	13.4	13.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR4	13:04:09	2.8	Bottom	3	1	20.05	8.37	27.54	97.6	7.54	13.5	16.8
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR4	13:03:58	2.8	Bottom	3	2	20.05	8.37	27.52	98.1	7.58	13.7	16.0
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR5	13:22:57	1.0	Surface	1	1	20.12	8.48	30.82	98.1	7.39	6.6	7.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR5	13:22:27	1.0	Surface	1	2	20.13	8.46	30.82	97.9	7.41	6.4	7.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR5	13:22:43	4.1	Bottom	3	1	20.16	8.47	30.88	97.3	7.35	6.8	7.3
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR5	13:22:14	4.1	Bottom	3	2	20.16	8.44	30.87	97.0	7.33	6.7	8.8
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10A	14:28:31	1.0	Surface	1	1	20.21	8.37	27.68	96.1	7.38	5.6	6.3
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10A	14:29:06	1.0	Surface	1	2	20.20	8.38	27.67	95.9	7.36	5.7	7.2
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10A	14:28:58	3.2	Middle	2	1	20.24	8.37	27.74	95.7	7.34	5.8	7.6
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10A	14:28:24	3.2	Middle	2	2	20.25	8.37	27.78	95.8	7.37	5.7	7.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10A	14:28:49	5.4	Bottom	3	1	20.35	8.35	28.03	95.5	7.34	5.8	7.5
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10A	14:28:14	5.4	Bottom	3	2	20.24	8.37	27.89	95.7	7.35	5.6	6.5
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10B	14:38:04	1.0	Surface	1	1	20.24	8.37	27.70	95.8	7.36	6.0	6.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10B	14:38:18	1.0	Surface	1	2	20.22	8.37	27.69	95.8	7.37	5.7	7.3
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10B	14:37:59	3.8	Bottom	3	1	20.22	8.37	27.75	95.7	7.36	5.9	6.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	SR10B	14:38:11	3.8	Bottom	3	2	20.24	8.37	27.81	95.9	7.37	6.0	8.3
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS2	12:06:00	1.0	Surface	1	1	20.10	8.48	30.80	97.6	7.39	8.4	9.4
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS2	12:06:31	1.0	Surface	1	2	20.10	8.52	30.82	98.1	7.42	8.3	10.5
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS2	12:06:22	4.0	Middle	2	1	20.10	8.51	30.81	97.4	7.37	8.5	10.6
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS2	12:05:44	4.0	Middle	2	2	20.10	8.43	30.81	97.3	7.36	8.6	10.9
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS2	12:05:28	7.0	Bottom	3	1	20.11	8.39	30.82	96.4	7.29	8.8	14.5
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS2	12:06:09	7.0	Bottom	3	2	20.10	8.49	30.80	97.2	7.35	8.7	13.7
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS(Mf)5	13:49:37	1.0	Surface	1	1	20.25	8.37	27.73	94.3	7.21	7.3	6.4
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS(Mf)5	13:48:54	1.0	Surface	1	2	20.25	8.37	27.75	93.6	7.18	7.2	6.8
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS(Mf)5	13:49:29	5.9	Middle	2	1	20.34	8.35	28.06	93.8	7.21	7.4	8.0
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS(Mf)5	13:48:47	5.9	Middle	2	2	20.35	8.34	28.14	93.5	7.16	7.3	6.8
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS(Mf)5	13:49:17	10.7	Bottom	3	1	20.35	8.34	28.23	93.8	7.18	7.5	8.2
HKLR	HY/2011/03	2017-01-13	Mid-Ebb	Rainy	CS(Mf)5	13:48:39	10.7	Bottom	3	2	20.35	8.34	28.25	93.3	7.14	7.3	9.1
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	ISS	09:12:18	1.0	Surface	1	1	20.02	8.36	27.77	95.0	7.33	7.4	9.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	ISS	09:12:48	1.0	Surface	1	2	20.03	8.36	27.78	94.6	7.30	7.6	8.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	ISS	09:12:38	4.3	Middle	2	1	20.02	8.36	27.78	94.6	7.29	8.4	8.6
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	ISS	09:12:10	4.3	Middle	2	2	20.03	8.36	27.78	94.9	7.32	8.5	9.6

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS5	09:12:03	7.6	Bottom	3	1	20.03	8.36	27.79	94.8	7.32	8.3	10.1
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS5	09:12:26	7.6	Bottom	3	2	20.03	8.36	27.79	94.4	7.29	8.4	10.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)6	09:00:23	1.0	Surface	1	1	20.03	8.36	27.83	95.5	7.36	9.6	10.5
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)6	09:00:37	1.0	Surface	1	2	20.03	8.37	27.84	95.4	7.35	9.3	10.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)6	09:00:16	2.3	Bottom	3	1	20.03	8.36	27.83	95.5	7.36	9.5	11.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)6	09:00:29	2.3	Bottom	3	2	20.04	8.36	27.83	95.4	7.36	9.4	12.2
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS7	08:53:10	1.0	Surface	1	1	20.04	8.36	27.78	96.6	7.45	9.3	11.6
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS7	08:52:56	1.0	Surface	1	2	20.04	8.36	27.75	97.3	7.50	9.4	10.4
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS7	08:53:02	2.4	Bottom	3	1	20.04	8.36	27.77	96.8	7.47	9.4	11.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS7	08:52:49	2.4	Bottom	3	2	20.04	8.36	27.74	97.7	7.54	9.5	12.6
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS8	08:30:51	1.0	Surface	1	1	20.09	8.37	27.65	97.6	7.53	8.4	10.9
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS8	08:30:39	1.0	Surface	1	2	20.09	8.36	27.63	98.1	7.56	8.5	11.8
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS8	08:30:23	3.3	Bottom	3	1	20.10	8.36	27.61	98.7	7.62	8.6	9.9
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS8	08:30:44	3.3	Bottom	3	2	20.09	8.37	27.64	97.8	7.54	8.6	10.4
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)9	08:46:52	1.0	Surface	1	1	20.10	8.38	27.71	96.7	7.45	9.7	11.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)9	08:47:20	1.0	Surface	1	2	20.10	8.38	27.71	96.7	7.45	9.5	10.8
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)9	08:46:47	2.8	Bottom	3	1	20.10	8.38	27.71	96.7	7.45	9.7	11.9
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS(Mf)9	08:47:09	2.8	Bottom	3	2	20.11	8.38	27.71	96.6	7.45	9.6	11.9
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS10	08:30:51	1.0	Surface	1	1	20.10	8.47	30.78	97.9	7.41	10.5	14.2
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS10	08:31:46	1.0	Surface	1	2	20.10	8.48	30.78	98.2	7.43	10.5	13.9
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS10	08:30:19	5.5	Middle	2	1	20.10	8.45	30.78	97.4	7.37	10.7	14.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS10	08:31:35	5.5	Middle	2	2	20.12	8.47	30.79	97.1	7.35	10.6	14.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS10	08:31:24	9.9	Bottom	3	1	20.12	8.46	30.79	95.7	7.31	10.8	16.5
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	IS10	08:30:10	9.9	Bottom	3	2	20.11	8.44	30.78	95.9	7.26	10.9	15.2
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR3	09:21:42	0.6	Middle	2	1	20.02	8.36	27.79	94.3	7.27	8.0	10.4
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR3	09:21:36	0.6	Middle	2	2	20.02	8.36	27.79	94.3	7.28	8.3	11.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR4	08:37:36	1.0	Surface	1	1	20.09	8.38	27.70	96.9	7.47	8.2	9.6
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR4	08:37:07	1.0	Surface	1	2	20.10	8.37	27.69	96.9	7.47	8.2	9.6
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR4	08:37:26	2.9	Bottom	3	1	20.10	8.38	27.70	96.8	7.46	8.4	10.4
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR4	08:36:55	2.9	Bottom	3	2	20.10	8.37	27.69	96.9	7.47	8.2	9.5
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR5	08:41:20	1.0	Surface	1	1	20.11	8.50	30.78	96.8	7.32	10.4	14.1
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR5	08:41:54	1.0	Surface	1	2	20.11	8.48	30.78	96.4	7.29	10.3	14.2
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR5	08:41:51	4.3	Bottom	3	1	20.11	8.48	30.78	96.3	7.29	10.6	15.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR5	08:41:10	4.3	Bottom	3	2	20.11	8.48	30.78	96.2	7.28	10.6	15.3
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10A	07:32:22	1.0	Surface	1	1	20.25	8.36	28.16	95.4	7.31	4.3	4.9
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10A	07:31:42	1.0	Surface	1	2	20.27	8.35	28.22	95.5	7.30	4.5	5.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10A	07:32:09	3.2	Middle	2	1	20.32	8.35	28.34	95.3	7.28	4.5	6.8
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10A	07:31:34	3.2	Middle	2	2	20.32	8.35	28.38	95.3	7.30	4.5	5.9
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10A	07:31:25	5.4	Bottom	3	1	20.30	8.34	28.47	95.3	7.29	4.6	9.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10A	07:31:59	5.4	Bottom	3	2	20.36	8.34	28.57	95.1	7.27	4.5	8.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10B	07:22:48	1.0	Surface	1	1	20.23	8.34	28.45	96.0	7.35	4.0	4.5
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10B	07:22:07	1.0	Surface	1	2	20.23	8.32	28.61	96.3	7.36	4.0	5.5
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10B	07:21:55	4.2	Bottom	3	1	20.28	8.31	28.86	96.5	7.36	4.1	4.6
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	SR10B	07:22:35	4.2	Bottom	3	2	20.31	8.33	28.67	96.1	7.34	4.2	4.5
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS2	09:55:51	1.0	Surface	1	1	20.03	8.54	30.86	97.6	7.39	9.4	13.8
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS2	09:55:19	1.0	Surface	1	2	20.04	8.52	30.86	97.2	7.36	9.2	12.2
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS2	09:55:41	4.1	Middle	2	1	20.04	8.53	30.86	97.2	7.36	9.6	14.2
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS2	09:55:04	4.1	Middle	2	2	20.04	8.52	30.86	96.8	7.33	9.5	15.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS2	09:55:32	7.2	Bottom	3	1	20.04	8.53	30.86	96.8	7.33	9.9	15.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS2	09:54:51	7.2	Bottom	3	2	20.04	8.50	30.86	96.6	7.32	9.7	15.0
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS(Mf)5	07:58:32	1.0	Surface	1	1	20.30	8.35	28.12	94.3	7.21	8.6	4.4
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS(Mf)5	07:59:05	1.0	Surface	1	2	20.27	8.36	28.07	94.1	7.21	8.5	5.7

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS(Mf)5	07:58:23	6.3	Middle	2	1	20.39	8.34	28.44	94.1	7.20	8.6	5.7
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS(Mf)5	07:58:55	6.3	Middle	2	2	20.38	8.34	28.42	94.0	7.18	8.5	5.4
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS(Mf)5	07:58:16	11.5	Bottom	3	1	20.37	8.34	28.43	94.0	7.18	8.5	8.5
HKLR	HY/2011/03	2017-01-13	Mid-Flood	Rainy	CS(Mf)5	07:58:46	11.5	Bottom	3	2	20.38	8.34	28.43	93.8	7.17	8.5	7.3
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS5	14:15:46	1.0	Surface	1	1	18.92	8.28	28.38	87.5	6.87	8.6	10.5
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS5	14:18:01	1.0	Surface	1	2	18.92	8.28	28.38	94.7	7.44	8.8	9.1
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS5	14:15:38	4.8	Middle	2	1	18.92	8.28	28.37	87.4	6.86	8.8	10.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS5	14:17:48	4.8	Middle	2	2	18.91	8.28	28.38	91.2	7.16	8.6	10.7
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS5	14:17:32	8.5	Bottom	3	1	18.91	8.28	28.37	89.6	7.03	8.6	11.0
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS5	14:15:29	8.5	Bottom	3	2	18.91	8.28	28.38	87.2	6.85	8.6	12.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)6	14:30:39	1.0	Surface	1	1	18.88	8.28	28.28	87.9	6.91	7.1	6.7
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)6	14:30:58	1.0	Surface	1	2	18.88	8.28	28.29	87.8	6.90	7.2	7.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)6	14:30:46	2.6	Bottom	3	1	18.88	8.28	28.31	87.8	6.90	7.0	10.9
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)6	14:30:31	2.6	Bottom	3	2	18.88	8.28	28.30	87.9	6.91	7.0	12.4
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS7	14:41:20	1.0	Surface	1	1	19.00	8.29	28.21	90.8	7.12	5.5	9.6
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS7	14:41:01	1.0	Surface	1	2	19.01	8.29	28.19	92.1	7.23	5.6	9.1
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS7	14:40:53	2.4	Bottom	3	1	19.01	8.29	28.19	91.4	7.17	5.6	9.9
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS7	14:41:08	2.4	Bottom	3	2	19.01	8.29	28.20	90.2	7.07	5.6	10.9
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS8	15:04:57	1.0	Surface	1	1	19.21	8.30	28.29	89.0	6.95	7.7	10.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS8	15:04:46	1.0	Surface	1	2	19.19	8.30	28.27	89.0	6.96	7.8	10.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS8	15:04:52	3.1	Bottom	3	1	19.19	8.30	28.32	89.0	6.95	7.8	13.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS8	15:04:36	3.1	Bottom	3	2	19.19	8.30	28.31	89.0	6.96	7.9	13.7
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)9	14:48:37	1.0	Surface	1	1	19.10	8.30	28.26	91.0	7.13	7.4	13.6
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)9	14:48:51	1.0	Surface	1	2	19.10	8.30	28.28	90.0	7.04	7.3	12.0
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)9	14:48:29	2.7	Bottom	3	1	19.09	8.30	28.26	91.8	7.19	7.5	14.0
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS(Mf)9	14:48:43	2.7	Bottom	3	2	19.10	8.30	28.31	90.5	7.08	7.7	13.3
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS10	15:36:36	1.0	Surface	1	1	19.14	8.40	31.91	89.8	6.87	6.6	11.4
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS10	15:37:01	1.0	Surface	1	2	19.14	8.41	31.92	89.9	6.88	6.6	10.1
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS10	15:36:50	5.4	Middle	2	1	19.15	8.41	31.93	89.5	6.85	6.9	10.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS10	15:36:16	5.4	Middle	2	2	19.15	8.40	31.94	89.8	6.87	7.2	12.1
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS10	15:36:10	9.7	Bottom	3	1	19.15	8.39	31.93	89.7	6.86	8.3	12.3
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	IS10	15:36:43	9.7	Bottom	3	2	19.14	8.41	31.92	90.0	6.89	6.7	13.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR3	14:06:11	0.7	Middle	2	1	18.92	8.29	28.03	90.5	7.12	7.8	9.6
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR3	14:06:04	0.7	Middle	2	2	18.92	8.29	28.00	91.2	7.18	7.8	11.1
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR4	14:57:22	1.0	Surface	1	1	19.18	8.30	28.25	90.8	7.10	7.6	11.0
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR4	14:57:41	1.0	Surface	1	2	19.19	8.30	28.26	90.0	7.04	7.8	9.6
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR4	14:57:30	2.9	Bottom	3	1	19.18	8.30	28.30	90.4	7.06	8.2	10.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR4	14:57:14	2.9	Bottom	3	2	19.18	8.30	28.27	91.3	7.13	8.1	11.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR5	15:26:46	1.0	Surface	1	1	19.14	8.39	31.92	89.9	6.88	6.7	10.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR5	15:26:29	1.0	Surface	1	2	19.14	8.38	31.92	91.3	6.99	6.5	11.5
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR5	15:26:37	4.4	Bottom	3	1	19.14	8.38	31.93	91.1	6.97	6.7	13.4
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR5	15:26:19	4.4	Bottom	3	2	19.14	8.38	31.93	91.2	6.98	6.5	14.5
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10A	16:21:49	1.0	Surface	1	1	19.55	8.31	28.68	87.6	6.77	3.4	6.3
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10A	16:21:24	1.0	Surface	1	2	19.55	8.31	28.67	87.6	6.78	3.4	7.9
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10A	16:21:17	3.2	Middle	2	1	19.58	8.31	28.81	87.6	6.77	3.4	12.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10A	16:21:43	3.2	Middle	2	2	19.59	8.31	28.80	87.4	6.76	3.4	11.5
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10A	16:21:35	5.4	Bottom	3	1	19.57	8.31	28.85	87.3	6.76	3.4	12.3
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10A	16:21:11	5.4	Bottom	3	2	19.56	8.31	28.84	87.4	6.77	3.4	11.9
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10B	16:30:53	1.0	Surface	1	1	19.53	8.31	28.67	88.1	6.83	3.2	8.8
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10B	16:31:21	1.0	Surface	1	2	19.53	8.31	28.67	88.1	6.83	3.2	7.0
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10B	16:31:12	3.8	Bottom	3	1	19.56	8.31	28.75	88.3	6.83	3.2	9.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	SR10B	16:30:45	3.8	Bottom	3	2	19.52	8.31	28.69	88.1	6.82	3.2	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	2017-01-16	Mid-Ebb	Fine	CS2	14:12:59	1.0	Surface	1	1	19.17	8.31	31.71	96.0	7.35	7.1	11.1
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS2	14:13:32	1.0	Surface	1	2	19.17	8.34	31.71	92.8	7.11	7.4	10.0
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS2	14:12:49	3.9	Middle	2	1	19.17	8.30	31.80	96.7	7.41	7.7	12.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS2	14:13:14	3.9	Middle	2	2	19.16	8.33	31.87	93.2	7.13	8.0	10.4
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS2	14:12:43	6.8	Bottom	3	1	19.16	8.29	31.83	97.9	7.49	7.2	11.5
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS2	14:13:07	6.8	Bottom	3	2	19.16	8.32	31.84	94.3	7.22	7.3	12.0
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS(Mf)5	15:43:49	1.0	Surface	1	1	19.53	8.31	28.63	87.5	6.78	3.5	6.5
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS(Mf)5	15:42:58	1.0	Surface	1	2	19.55	8.31	28.63	87.8	6.79	3.6	7.7
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS(Mf)5	15:43:37	5.9	Middle	2	1	19.62	8.31	28.89	87.3	6.74	3.6	6.3
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS(Mf)5	15:42:48	5.9	Middle	2	2	19.62	8.31	28.85	87.6	6.78	3.6	7.2
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS(Mf)5	15:43:29	10.8	Bottom	3	1	19.63	8.31	28.93	87.2	6.74	3.8	10.1
HKLR	HY/2011/03	2017-01-16	Mid-Ebb	Fine	CS(Mf)5	15:42:39	10.8	Bottom	3	2	19.63	8.30	28.89	87.6	6.76	3.7	8.9
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS5	11:06:36	1.0	Surface	1	1	18.89	8.28	28.06	87.4	6.87	8.4	9.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS5	11:07:06	1.0	Surface	1	2	18.88	8.28	28.07	86.8	6.83	8.0	9.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS5	11:06:28	4.3	Middle	2	1	18.92	8.28	28.10	87.2	6.86	8.2	12.9
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS5	11:06:57	4.3	Middle	2	2	18.92	8.28	28.11	86.7	6.82	8.3	11.9
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS5	11:06:49	7.6	Bottom	3	1	18.91	8.28	28.11	86.7	6.81	8.3	12.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS5	11:06:20	7.6	Bottom	3	2	18.91	8.28	28.10	87.1	6.85	8.2	12.1
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)6	10:59:25	1.0	Surface	1	1	18.89	8.28	28.00	90.1	7.09	7.4	8.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)6	10:59:10	1.0	Surface	1	2	18.88	8.28	27.99	91.9	7.23	7.5	8.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)6	10:59:01	2.2	Bottom	3	1	18.88	8.28	27.97	90.8	7.15	7.5	10.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)6	10:59:16	2.2	Bottom	3	2	18.89	8.28	28.00	89.5	7.04	7.5	9.6
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS7	10:49:26	1.0	Surface	1	1	19.02	8.29	28.08	87.7	6.89	13.2	14.2
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS7	10:49:52	1.0	Surface	1	2	19.02	8.29	28.09	87.6	6.88	13.4	15.2
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS7	10:49:17	2.2	Bottom	3	1	19.02	8.29	28.08	87.8	6.89	13.4	16.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS7	10:49:46	2.2	Bottom	3	2	19.01	8.29	28.08	87.6	6.87	13.8	17.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS8	10:27:23	1.0	Surface	1	1	19.06	8.29	28.13	91.3	7.15	12.0	12.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS8	10:27:42	1.0	Surface	1	2	19.05	8.29	28.14	89.8	7.04	11.1	14.9
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS8	10:27:31	3.0	Bottom	3	1	19.06	8.29	28.15	90.5	7.09	12.1	18.5
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS8	10:27:17	3.0	Bottom	3	2	19.05	8.29	28.13	91.8	7.20	11.8	19.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)9	10:43:16	1.0	Surface	1	1	19.02	8.29	28.06	89.1	6.99	13.5	18.2
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)9	10:43:00	1.0	Surface	1	2	19.02	8.29	28.06	90.1	7.07	13.3	18.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)9	10:42:51	2.6	Bottom	3	1	19.02	8.29	28.05	90.9	7.13	13.5	21.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS(Mf)9	10:43:09	2.6	Bottom	3	2	19.02	8.29	28.06	89.4	7.02	13.6	22.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS10	10:23:00	1.0	Surface	1	1	19.14	8.37	31.90	89.7	6.87	8.7	16.5
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS10	10:21:30	1.0	Surface	1	2	19.14	8.37	31.91	89.9	6.88	8.9	17.2
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS10	10:21:20	5.4	Middle	2	1	19.12	8.36	31.90	89.2	6.83	9.2	16.3
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS10	10:22:45	5.4	Middle	2	2	19.12	8.37	31.90	90.0	6.89	9.3	17.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS10	10:21:06	9.7	Bottom	3	1	19.13	8.37	31.90	90.3	6.91	9.3	17.5
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	IS10	10:22:38	9.7	Bottom	3	2	19.12	8.36	31.89	89.0	6.82	9.5	17.6
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR3	11:15:51	0.7	Middle	2	1	18.87	8.28	28.08	86.8	6.83	6.8	10.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR3	11:15:45	0.7	Middle	2	2	18.87	8.28	28.07	86.8	6.83	6.7	10.0
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR4	10:34:04	1.0	Surface	1	1	19.04	8.30	28.13	88.1	6.91	11.6	17.0
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR4	10:33:48	1.0	Surface	1	2	19.05	8.30	28.14	88.2	6.92	12.1	16.9
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR4	10:33:42	2.7	Bottom	3	1	19.05	8.30	28.16	88.3	6.92	11.7	19.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR4	10:33:55	2.7	Bottom	3	2	19.05	8.30	28.17	88.1	6.91	11.8	20.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR5	10:28:58	1.0	Surface	1	1	19.12	8.38	31.89	89.5	6.85	10.7	15.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR5	10:28:41	1.0	Surface	1	2	19.13	8.38	31.89	89.1	6.82	10.6	15.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR5	10:28:48	4.4	Bottom	3	1	19.12	8.38	31.89	89.1	6.83	10.7	16.1
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR5	10:28:28	4.4	Bottom	3	2	19.14	8.37	31.89	88.6	6.78	10.7	17.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10A	09:32:40	1.0	Surface	1	1	19.41	8.31	28.60	89.6	6.96	4.4	8.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10A	09:33:15	1.0	Surface	1	2	19.42	8.31	28.56	89.6	6.96	4.5	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	2017-01-16	Mid-Flood	Fine	SR10A	09:33:07	3.2	Middle	2	1	19.42	8.31	28.58	89.6	6.96	4.4	13.1
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10A	09:32:34	3.2	Middle	2	2	19.41	8.31	28.62	89.6	6.96	4.5	12.5
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10A	09:32:24	5.4	Bottom	3	1	19.42	8.31	28.63	89.6	6.96	4.5	13.2
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10A	09:32:58	5.4	Bottom	3	2	19.42	8.31	28.60	89.5	6.95	4.5	12.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10B	09:21:42	1.0	Surface	1	1	19.42	8.31	28.88	90.5	7.02	4.4	8.6
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10B	09:21:59	1.0	Surface	1	2	19.42	8.31	28.81	90.2	7.00	4.3	7.6
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10B	09:21:49	4.0	Bottom	3	1	19.42	8.30	28.86	90.3	7.00	4.4	11.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	SR10B	09:21:32	4.0	Bottom	3	2	19.42	8.30	28.93	90.5	7.01	4.4	9.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS2	11:43:47	1.0	Surface	1	1	19.08	8.41	31.94	90.2	6.91	8.3	11.6
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS2	11:43:21	1.0	Surface	1	2	19.08	8.41	31.94	89.7	6.87	8.1	12.3
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS2	11:43:10	3.9	Middle	2	1	19.08	8.40	31.98	88.9	6.81	8.5	14.1
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS2	11:43:37	3.9	Middle	2	2	19.08	8.41	31.98	90.1	6.90	8.9	14.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS2	11:43:32	6.8	Bottom	3	1	19.08	8.41	31.97	89.2	6.83	8.8	14.7
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS2	11:43:05	6.8	Bottom	3	2	19.08	8.40	31.98	89.4	6.85	8.7	14.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS(Mf)5	09:59:36	1.0	Surface	1	1	19.41	8.31	28.49	88.9	6.91	7.5	11.0
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS(Mf)5	09:59:03	1.0	Surface	1	2	19.42	8.31	28.50	88.9	6.91	7.7	12.4
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS(Mf)5	09:59:25	6.2	Middle	2	1	19.42	8.31	28.51	88.8	6.89	7.8	12.6
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS(Mf)5	09:58:56	6.2	Middle	2	2	19.42	8.31	28.52	88.9	6.91	7.8	13.0
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS(Mf)5	09:58:48	11.4	Bottom	3	1	19.42	8.31	28.53	88.7	6.89	7.7	12.8
HKLR	HY/2011/03	2017-01-16	Mid-Flood	Fine	CS(Mf)5	09:59:16	11.4	Bottom	3	2	19.42	8.31	28.52	88.7	6.89	7.9	12.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS5	16:02:07	1.0	Surface	1	1	18.99	8.28	29.09	90.2	7.04	9.2	9.1
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS5	16:01:31	1.0	Surface	1	2	19.00	8.28	29.09	90.3	7.05	8.8	9.5
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS5	16:01:56	4.2	Middle	2	1	18.99	8.28	29.11	90.1	7.03	8.9	11.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS5	16:01:25	4.2	Middle	2	2	19.00	8.28	29.09	90.2	7.04	8.9	10.5
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS5	16:01:14	7.4	Bottom	3	1	18.99	8.28	29.11	90.2	7.04	8.8	11.5
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS5	16:01:41	7.4	Bottom	3	2	18.99	8.28	29.13	90.0	7.03	8.8	10.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)6	16:11:49	1.0	Surface	1	1	18.95	8.27	28.94	89.8	7.02	8.7	8.7
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)6	16:11:32	1.0	Surface	1	2	18.95	8.27	28.95	90.1	7.04	8.7	8.4
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)6	16:11:40	2.2	Bottom	3	1	18.95	8.27	28.95	89.9	7.03	8.7	8.7
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)6	16:11:27	2.2	Bottom	3	2	18.95	8.27	28.95	90.1	7.05	8.5	8.0
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS7	16:18:55	1.0	Surface	1	1	18.95	8.27	28.93	89.3	6.98	8.4	6.4
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS7	16:19:08	1.0	Surface	1	2	18.95	8.27	28.93	89.3	6.98	8.3	7.4
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS7	16:18:49	2.3	Bottom	3	1	18.95	8.27	28.93	89.3	6.98	8.6	8.9
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS7	16:19:00	2.3	Bottom	3	2	18.95	8.27	28.93	89.3	6.98	8.3	9.3
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS8	16:43:11	1.0	Surface	1	1	19.12	8.27	28.68	89.2	6.96	7.7	8.0
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS8	16:42:54	1.0	Surface	1	2	19.12	8.27	28.68	89.2	6.97	7.9	7.1
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS8	16:42:47	2.8	Bottom	3	1	19.12	8.27	28.68	89.2	6.96	8.3	8.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS8	16:43:04	2.8	Bottom	3	2	19.12	8.27	28.68	89.2	6.96	7.9	7.9
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)9	16:25:30	1.0	Surface	1	1	18.97	8.27	28.63	90.5	7.08	9.8	12.2
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)9	16:25:46	1.0	Surface	1	2	18.98	8.27	28.63	90.1	7.06	9.9	11.4
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)9	16:25:23	2.7	Bottom	3	1	18.97	8.27	28.63	90.8	7.11	9.8	12.3
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS(Mf)9	16:25:38	2.7	Bottom	3	2	18.98	8.27	28.63	90.2	7.06	9.9	12.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS10	17:11:25	1.0	Surface	1	1	19.16	8.56	31.06	90.8	6.95	5.2	5.5
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS10	17:10:56	1.0	Surface	1	2	19.14	8.55	31.54	90.7	6.96	5.4	6.8
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS10	17:10:49	5.3	Middle	2	1	19.14	8.55	31.80	89.7	6.90	5.5	7.8
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS10	17:11:17	5.3	Middle	2	2	19.14	8.55	31.80	90.2	6.91	5.6	6.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS10	17:10:43	9.5	Bottom	3	1	19.15	8.54	31.84	89.8	6.88	5.5	7.7
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	IS10	17:11:08	9.5	Bottom	3	2	19.15	8.55	31.81	90.0	6.89	5.6	7.3
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR3	15:51:47	0.7	Middle	2	1	18.99	8.28	29.09	92.7	7.23	8.8	12.2
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR3	15:51:41	0.7	Middle	2	2	18.99	8.28	29.10	93.1	7.26	8.8	13.2
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR4	16:35:31	1.0	Surface	1	1	19.13	8.27	28.68	90.5	7.06	6.9	9.8
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR4	16:35:14	1.0	Surface	1	2	19.13	8.27	28.68	91.0	7.11	6.8	8.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR4	16:35:24	2.6	Bottom	3	1	19.13	8.27	28.69	90.7	7.08	7.0	8.5
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR4	16:35:07	2.6	Bottom	3	2	19.13	8.27	28.68	91.4	7.13	6.9	8.1
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR5	16:55:48	1.0	Surface	1	1	19.19	8.51	31.08	93.6	7.17	4.4	7.4
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR5	16:56:11	1.0	Surface	1	2	19.15	8.52	31.49	92.7	7.14	4.5	6.7
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR5	16:56:02	3.9	Bottom	3	1	19.15	8.51	31.77	91.6	7.08	4.8	7.7
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR5	16:55:37	3.9	Bottom	3	2	19.18	8.49	31.81	91.7	7.05	4.8	9.0
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10A	17:56:38	1.0	Surface	1	1	19.36	8.29	28.75	87.9	6.81	3.5	4.3
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10A	17:57:06	1.0	Surface	1	2	19.37	8.29	28.76	87.7	6.79	3.4	4.9
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10A	17:56:30	3.2	Middle	2	1	19.43	8.29	28.87	87.6	6.81	3.4	4.0
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10A	17:56:58	3.2	Middle	2	2	19.45	8.29	28.93	87.6	6.78	3.3	5.3
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10A	17:56:22	5.4	Bottom	3	1	19.40	8.29	28.94	87.6	6.79	3.4	4.3
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10A	17:56:51	5.4	Bottom	3	2	19.45	8.29	28.98	87.4	6.79	3.3	4.9
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10B	18:06:49	1.0	Surface	1	1	19.33	8.29	28.71	88.3	6.86	3.5	4.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10B	18:06:29	1.0	Surface	1	2	19.30	8.29	28.69	88.4	6.87	3.4	4.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10B	18:06:18	4.0	Bottom	3	1	19.34	8.29	28.79	88.3	6.86	3.6	4.0
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	SR10B	18:06:36	4.0	Bottom	3	2	19.36	8.29	28.84	88.6	6.87	3.4	4.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS2	15:36:30	1.0	Surface	1	1	19.17	8.39	31.42	93.1	7.14	6.4	8.8
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS2	15:37:15	1.0	Surface	1	2	19.17	8.47	31.41	94.0	7.20	6.3	8.9
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS2	15:36:55	4.1	Middle	2	1	19.16	8.45	31.47	92.1	7.07	6.6	9.8
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS2	15:36:15	4.1	Middle	2	2	19.16	8.33	31.47	92.4	7.08	6.5	8.9
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS2	15:36:01	7.1	Bottom	3	1	19.16	8.23	31.51	91.6	7.02	6.7	10.5
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS2	15:36:42	7.1	Bottom	3	2	19.16	8.43	31.54	92.0	7.06	6.8	9.8
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS(Mf)5	17:22:48	1.0	Surface	1	1	19.38	8.29	28.75	87.8	6.79	3.4	4.2
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS(Mf)5	17:22:08	1.0	Surface	1	2	19.31	8.29	28.69	87.9	6.83	3.5	4.9
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS(Mf)5	17:21:52	6.0	Middle	2	1	19.48	8.28	29.05	88.0	6.81	3.6	5.5
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS(Mf)5	17:22:38	6.0	Middle	2	2	19.47	8.28	29.01	87.3	6.78	3.4	5.6
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS(Mf)5	17:21:44	11.0	Bottom	3	1	19.46	8.28	29.07	87.6	6.78	3.6	5.2
HKLR	HY/2011/03	2017-01-18	Mid-Ebb	Cloudy	CS(Mf)5	17:22:25	11.0	Bottom	3	2	19.47	8.28	29.09	87.3	6.76	3.6	4.8
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS5	12:18:42	1.0	Surface	1	1	18.93	8.26	28.61	89.5	7.01	6.8	7.8
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS5	12:18:16	1.0	Surface	1	2	18.92	8.26	28.61	89.6	7.02	6.8	8.2
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS5	12:18:33	4.4	Middle	2	1	18.93	8.26	28.62	89.3	7.00	6.9	8.8
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS5	12:18:07	4.4	Middle	2	2	18.92	8.26	28.62	89.5	7.02	6.9	7.8
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS5	12:18:00	7.7	Bottom	3	1	18.92	8.26	28.63	89.5	7.01	6.9	8.0
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS5	12:18:27	7.7	Bottom	3	2	18.93	8.26	28.62	89.3	7.00	6.9	7.5
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)6	12:07:50	1.0	Surface	1	1	18.87	8.26	28.52	90.7	7.12	11.0	10.8
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)6	12:07:35	1.0	Surface	1	2	18.87	8.26	28.52	90.8	7.13	11.2	11.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)6	12:07:29	2.3	Bottom	3	1	18.87	8.26	28.52	90.7	7.12	11.1	11.1
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)6	12:07:41	2.3	Bottom	3	2	18.87	8.26	28.52	90.7	7.12	11.3	11.2
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS7	11:59:16	1.0	Surface	1	1	18.89	8.26	28.50	92.1	7.23	10.7	11.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS7	11:59:30	1.0	Surface	1	2	18.90	8.26	28.50	91.7	7.19	10.5	10.6
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS7	11:59:23	2.3	Bottom	3	1	18.89	8.26	28.50	91.8	7.20	10.6	11.3
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS7	11:59:08	2.3	Bottom	3	2	18.87	8.26	28.51	92.4	7.25	10.9	11.0
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS8	11:35:22	1.0	Surface	1	1	19.05	8.25	28.44	89.1	6.98	19.5	12.6
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS8	11:35:07	1.0	Surface	1	2	19.04	8.25	28.44	89.3	6.99	19.4	13.7
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS8	11:35:15	3.1	Bottom	3	1	19.04	8.25	28.44	89.1	6.98	19.5	13.6
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS8	11:35:00	3.1	Bottom	3	2	19.03	8.25	28.44	89.5	7.01	19.6	13.2
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)9	11:52:12	1.0	Surface	1	1	19.06	8.26	28.46	88.3	6.91	20.2	22.3
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)9	11:51:56	1.0	Surface	1	2	19.03	8.26	28.46	88.3	6.91	20.6	22.5
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)9	11:51:42	2.6	Bottom	3	1	19.04	8.26	28.46	88.3	6.91	20.5	22.9
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS(Mf)9	11:52:03	2.6	Bottom	3	2	19.03	8.26	28.46	88.2	6.91	20.4	23.2
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS10	11:36:51	1.0	Surface	1	1	19.07	8.45	31.84	90.3	6.98	7.5	9.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS10	11:36:12	1.0	Surface	1	2	19.07	8.44	31.88	90.6	6.95	7.4	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	2017-01-18	Mid-Flood	Cloudy	IS10	11:35:59	5.4	Middle	2	1	19.07	8.43	31.86	89.5	6.86	7.6	9.5
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS10	11:36:35	5.4	Middle	2	2	19.07	8.44	31.88	89.5	6.86	7.8	8.7
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS10	11:36:26	9.7	Bottom	3	1	19.07	8.44	31.91	89.4	6.85	7.9	9.7
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	IS10	11:35:47	9.7	Bottom	3	2	19.07	8.43	31.87	89.2	6.84	7.7	10.0
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR3	12:26:29	0.7	Middle	2	1	18.93	8.26	28.62	89.4	7.01	7.1	8.9
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR3	12:26:23	0.7	Middle	2	2	18.93	8.26	28.62	89.4	7.01	6.8	9.5
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR4	11:41:40	1.0	Surface	1	1	19.04	8.25	28.45	88.5	6.93	20.4	14.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR4	11:41:26	1.0	Surface	1	2	19.05	8.26	28.45	88.6	6.93	20.0	15.2
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR4	11:41:17	2.9	Bottom	3	1	19.05	8.26	28.44	88.6	6.94	20.0	18.6
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR4	11:41:32	2.9	Bottom	3	2	19.04	8.25	28.45	88.5	6.93	20.1	19.0
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR5	11:44:32	1.0	Surface	1	1	19.08	8.47	31.85	89.2	6.84	7.3	7.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR5	11:44:46	1.0	Surface	1	2	19.07	8.47	31.86	89.4	6.85	7.3	7.6
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR5	11:44:26	4.0	Bottom	3	1	19.08	8.47	31.86	89.1	6.83	7.6	9.8
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR5	11:44:39	4.0	Bottom	3	2	19.08	8.47	31.85	89.1	6.83	7.5	10.1
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10A	10:34:35	1.0	Surface	1	1	19.30	8.26	29.13	88.4	6.86	4.5	3.3
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10A	10:35:22	1.0	Surface	1	2	19.31	8.26	29.02	88.4	6.86	4.4	4.2
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10A	10:35:14	3.2	Middle	2	1	19.30	8.26	29.05	88.2	6.85	4.4	3.5
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10A	10:34:29	3.2	Middle	2	2	19.30	8.26	29.17	88.4	6.86	4.4	3.2
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10A	10:35:06	5.3	Bottom	3	1	19.30	8.26	29.08	88.2	6.84	4.6	4.9
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10A	10:34:16	5.3	Bottom	3	2	19.30	8.26	29.20	88.4	6.86	4.5	4.7
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10B	10:27:58	1.0	Surface	1	1	19.31	8.26	29.64	89.7	6.94	4.1	3.3
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10B	10:27:42	1.0	Surface	1	2	19.31	8.26	29.81	90.0	6.95	4.4	3.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10B	10:27:36	3.8	Bottom	3	1	19.31	8.26	29.89	90.1	6.96	4.3	2.9
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	SR10B	10:27:50	3.8	Bottom	3	2	19.31	8.26	29.72	89.8	6.94	4.4	4.1
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS2	13:08:15	1.0	Surface	1	1	19.10	8.49	31.96	91.1	6.98	11.4	19.6
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS2	13:07:37	1.0	Surface	1	2	19.09	8.46	31.96	91.4	7.00	11.4	20.3
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS2	13:07:59	4.2	Middle	2	1	19.09	8.48	31.96	90.8	6.95	11.6	19.0
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS2	13:07:25	4.2	Middle	2	2	19.09	8.45	31.96	90.6	6.94	11.5	19.0
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS2	13:07:10	7.3	Bottom	3	1	19.10	8.43	31.96	89.9	6.88	11.7	25.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS2	13:07:48	7.3	Bottom	3	2	19.09	8.48	31.96	89.9	6.88	11.8	24.3
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS(Mf)5	11:01:01	1.0	Surface	1	1	19.30	8.26	28.84	87.7	6.82	5.4	3.9
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS(Mf)5	11:00:26	1.0	Surface	1	2	19.30	8.26	28.86	87.9	6.83	5.7	2.5
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS(Mf)5	11:00:13	6.2	Middle	2	1	19.29	8.26	28.90	87.7	6.81	7.3	3.0
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS(Mf)5	11:00:50	6.2	Middle	2	2	19.29	8.26	28.87	87.6	6.81	7.2	3.7
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS(Mf)5	11:00:38	11.4	Bottom	3	1	19.29	8.26	28.88	87.6	6.80	7.3	3.4
HKLR	HY/2011/03	2017-01-18	Mid-Flood	Cloudy	CS(Mf)5	11:00:04	11.4	Bottom	3	2	19.29	8.26	28.91	87.6	6.80	7.2	3.3
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS5	07:04:45	1.0	Surface	1	1	19.20	8.27	28.59	90.3	7.04	8.1	13.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS5	07:03:49	1.0	Surface	1	2	19.18	8.26	28.59	90.6	7.07	8.5	12.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS5	07:03:34	4.2	Middle	2	1	19.18	8.26	28.58	90.8	7.08	8.4	12.1
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS5	07:04:27	4.2	Middle	2	2	19.20	8.27	28.59	90.2	7.03	8.2	12.8
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS5	07:04:19	7.3	Bottom	3	1	19.20	8.27	28.59	90.2	7.03	8.1	13.8
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS5	07:03:26	7.3	Bottom	3	2	19.18	8.26	28.58	91.0	7.10	8.4	12.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)6	06:51:19	1.0	Surface	1	1	19.17	8.27	28.62	91.5	7.14	8.5	7.6
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)6	06:51:01	1.0	Surface	1	2	19.15	8.27	28.63	91.5	7.14	8.8	7.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)6	06:51:11	2.2	Bottom	3	1	19.16	8.27	28.63	91.4	7.13	8.6	8.6
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)6	06:50:54	2.2	Bottom	3	2	19.16	8.27	28.63	91.6	7.14	8.7	7.9
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS7	06:43:52	1.0	Surface	1	1	19.17	8.27	28.59	93.4	7.29	7.2	6.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS7	06:43:42	1.0	Surface	1	2	19.18	8.27	28.58	93.9	7.33	6.9	7.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS7	06:43:37	2.4	Bottom	3	1	19.18	8.27	28.58	94.2	7.35	7.0	7.4
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS7	06:43:47	2.4	Bottom	3	2	19.18	8.27	28.59	93.7	7.31	7.0	8.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS8	06:17:55	1.0	Surface	1	1	19.17	8.26	28.49	95.7	7.47	8.5	11.9
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS8	06:17:44	1.0	Surface	1	2	19.17	8.26	28.46	97.3	7.59	8.5	10.8



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS8	06:17:49	2.7	Bottom	3	1	19.17	8.26	28.47	96.5	7.54	8.5	13.7
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS8	06:17:36	2.7	Bottom	3	2	19.17	8.26	28.44	98.7	7.71	8.6	12.6
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)9	06:36:45	1.0	Surface	1	1	19.18	8.26	28.60	91.9	7.17	8.1	10.7
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)9	06:36:59	1.0	Surface	1	2	19.18	8.26	28.60	91.8	7.16	8.0	10.8
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)9	06:36:38	2.5	Bottom	3	1	19.18	8.26	28.60	91.9	7.17	8.2	11.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS(Mf)9	06:36:51	2.5	Bottom	3	2	19.18	8.26	28.60	91.8	7.16	8.0	11.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS10	06:30:43	1.0	Surface	1	1	19.16	8.57	30.26	94.0	7.25	3.5	5.9
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS10	06:31:11	1.0	Surface	1	2	19.16	8.57	30.26	94.2	7.28	3.6	5.1
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS10	06:30:35	5.6	Middle	2	1	19.22	8.57	30.45	93.8	7.23	3.6	4.5
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS10	06:31:01	5.6	Middle	2	2	19.24	8.56	30.50	93.6	7.19	3.6	5.8
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS10	06:30:27	10.1	Bottom	3	1	19.27	8.56	30.80	92.9	7.16	3.6	7.1
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	IS10	06:30:54	10.1	Bottom	3	2	19.26	8.56	30.76	93.4	7.19	3.6	7.6
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR3	07:12:59	0.8	Middle	2	1	19.20	8.27	28.60	90.3	7.04	7.7	11.4
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR3	07:13:07	0.8	Middle	2	2	19.20	8.27	28.60	90.2	7.04	7.9	13.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR4	06:26:59	1.0	Surface	1	1	19.17	8.26	28.56	92.4	7.21	8.7	10.7
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR4	06:27:34	1.0	Surface	1	2	19.18	8.26	28.58	92.0	7.18	8.5	11.5
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR4	06:26:52	2.7	Bottom	3	1	19.17	8.26	28.56	92.4	7.21	8.6	11.1
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR4	06:27:23	2.7	Bottom	3	2	19.17	8.26	28.58	91.9	7.17	7.9	10.8
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR5	06:36:53	1.0	Surface	1	1	19.16	8.55	30.30	93.7	7.23	3.3	6.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR5	06:36:31	1.0	Surface	1	2	19.19	8.55	30.39	94.1	7.26	3.5	7.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR5	06:36:20	4.0	Bottom	3	1	19.23	8.55	30.60	94.1	7.25	3.5	7.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR5	06:36:39	4.0	Bottom	3	2	19.21	8.55	30.62	93.6	7.22	3.5	7.9
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10A	04:55:16	1.0	Surface	1	1	19.29	8.25	28.26	91.9	7.17	2.6	3.9
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10A	04:54:48	1.0	Surface	1	2	19.28	8.24	28.32	91.8	7.16	2.4	3.3
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10A	04:54:34	3.3	Middle	2	1	19.39	8.24	28.40	91.6	7.12	2.5	4.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10A	04:55:04	3.3	Middle	2	2	19.35	8.24	28.31	91.8	7.15	2.6	4.3
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10A	04:54:25	5.6	Bottom	3	1	19.45	8.24	28.58	91.9	7.13	2.6	4.3
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10A	04:54:54	5.6	Bottom	3	2	19.32	8.24	28.42	91.9	7.16	2.5	4.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10B	04:41:52	1.0	Surface	1	1	19.30	8.23	28.75	93.5	7.27	2.6	3.9
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10B	04:41:35	1.0	Surface	1	2	19.32	8.23	28.90	94.5	7.34	2.7	4.8
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10B	04:41:27	4.1	Bottom	3	1	19.36	8.22	29.06	95.3	7.39	2.7	4.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	SR10B	04:41:42	4.1	Bottom	3	2	19.35	8.23	28.90	94.1	7.31	2.8	4.1
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS2	07:18:59	1.0	Surface	1	1	19.17	8.58	30.28	99.7	7.65	3.7	7.3
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS2	07:19:20	1.0	Surface	1	2	19.27	8.58	30.64	95.3	7.33	3.8	7.2
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS2	07:19:14	4.2	Middle	2	1	19.30	8.57	30.82	95.3	7.32	3.8	6.7
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS2	07:18:51	4.2	Middle	2	2	19.22	8.58	30.42	98.5	7.59	3.8	6.8
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS2	07:18:42	7.4	Bottom	3	1	19.29	8.57	30.85	97.8	7.56	3.9	7.5
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS2	07:19:09	7.4	Bottom	3	2	19.26	8.57	30.76	95.2	7.32	3.9	6.7
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS(Mf)5	05:32:10	1.0	Surface	1	1	19.33	8.26	28.10	90.2	7.03	2.6	4.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS(Mf)5	05:32:59	1.0	Surface	1	2	19.30	8.26	28.02	90.4	7.06	2.6	4.1
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS(Mf)5	05:31:59	6.8	Middle	2	1	19.49	8.25	28.51	90.3	7.00	2.7	5.7
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS(Mf)5	05:32:42	6.8	Middle	2	2	19.50	8.26	28.47	90.0	6.98	2.8	5.0
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS(Mf)5	05:31:53	12.5	Bottom	3	1	19.42	8.25	28.49	90.7	7.04	2.6	7.5
HKLR	HY/2011/03	2017-01-20	Mid-Ebb	Fine	CS(Mf)5	05:32:33	12.5	Bottom	3	2	19.53	8.26	28.71	90.7	7.03	2.5	6.4
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	ISS	11:35:31	1.0	Surface	1	1	19.24	8.30	27.65	91.9	7.20	8.1	9.4
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	ISS	11:36:20	1.0	Surface	1	2	19.22	8.30	27.82	91.6	7.17	8.7	10.7
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	ISS	11:35:22	4.2	Middle	2	1	19.23	8.30	27.65	91.8	7.19	8.3	9.8
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	ISS	11:36:10	4.2	Middle	2	2	19.22	8.30	27.82	91.4	7.16	9.0	10.2
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	ISS	11:35:15	7.4	Bottom	3	1	19.23	8.30	27.63	91.8	7.20	8.4	10.6
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	ISS	11:36:01	7.4	Bottom	3	2	19.23	8.30	27.81	91.6	7.17	8.0	10.4
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS(Mf)6	11:46:34	1.0	Surface	1	1	19.30	8.28	28.25	95.5	7.44	5.6	7.5
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS(Mf)6	11:46:51	1.0	Surface	1	2	19.32	8.28	28.26	94.4	7.36	5.8	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	2017-01-20	Mid-Flood	Fine	IS(Mf)6	11:46:26	2.3	Bottom	3	1	19.29	8.29	28.25	96.2	7.50	5.5	7.6
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS(Mf)6	11:46:40	2.3	Bottom	3	2	19.31	8.28	28.26	95.0	7.41	5.6	7.7
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS7	11:54:25	1.0	Surface	1	1	19.32	8.28	28.35	92.9	7.24	5.8	6.6
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS7	11:54:08	1.0	Surface	1	2	19.31	8.29	28.35	92.9	7.24	6.1	6.7
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS7	11:54:17	2.3	Bottom	3	1	19.29	8.29	28.37	92.8	7.23	5.9	8.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS7	11:54:01	2.3	Bottom	3	2	19.32	8.29	28.34	93.0	7.24	6.1	6.9
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS8	12:21:02	1.0	Surface	1	1	19.48	8.29	27.53	94.4	7.37	4.9	5.2
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS8	12:21:16	1.0	Surface	1	2	19.49	8.29	27.54	94.4	7.37	4.8	5.6
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS8	12:21:09	2.8	Bottom	3	1	19.49	8.29	27.54	94.3	7.36	4.8	6.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS8	12:20:54	2.8	Bottom	3	2	19.45	8.29	27.54	94.3	7.36	5.2	6.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS(Mf)9	12:01:20	1.0	Surface	1	1	19.42	8.30	27.05	96.6	7.57	4.8	4.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS(Mf)9	12:01:09	1.0	Surface	1	2	19.42	8.30	26.98	97.5	7.65	4.7	4.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS(Mf)9	12:01:14	2.6	Bottom	3	1	19.43	8.30	27.01	97.0	7.60	4.8	4.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS(Mf)9	12:01:03	2.6	Bottom	3	2	19.41	8.30	26.94	98.2	7.70	4.7	4.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS10	12:27:08	1.0	Surface	1	1	19.38	8.57	31.29	91.2	6.98	4.1	7.2
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS10	12:26:08	1.0	Surface	1	2	19.37	8.57	31.34	92.5	7.07	4.1	6.3
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS10	12:26:58	5.6	Middle	2	1	19.34	8.56	31.38	90.2	6.90	4.3	7.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS10	12:26:02	5.6	Middle	2	2	19.34	8.57	31.46	92.3	7.06	4.1	5.7
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS10	12:25:52	10.2	Bottom	3	1	19.32	8.56	31.76	92.1	7.03	4.5	7.3
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	IS10	12:26:45	10.2	Bottom	3	2	19.32	8.54	31.73	89.7	6.85	4.4	8.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR3	11:24:26	0.8	Middle	2	1	19.23	8.32	26.77	96.7	7.62	7.9	11.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR3	11:24:18	0.8	Middle	2	2	19.24	8.32	26.66	97.9	7.71	8.0	10.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR4	12:12:44	1.0	Surface	1	1	19.44	8.29	27.40	94.5	7.38	4.9	5.8
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR4	12:12:30	1.0	Surface	1	2	19.44	8.29	27.36	94.5	7.39	4.8	5.5
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR4	12:12:38	2.8	Bottom	3	1	19.43	8.29	27.40	94.3	7.37	5.0	6.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR4	12:12:22	2.8	Bottom	3	2	19.40	8.29	27.38	94.4	7.39	5.0	6.8
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR5	12:19:53	1.0	Surface	1	1	19.36	8.57	31.43	93.1	7.11	4.4	8.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR5	12:20:22	1.0	Surface	1	2	19.39	8.57	31.31	94.5	7.23	4.2	7.3
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR5	12:20:08	4.1	Bottom	3	1	19.36	8.57	31.35	93.4	7.14	4.4	9.8
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR5	12:19:45	4.1	Bottom	3	2	19.34	8.56	31.61	92.7	7.09	4.4	8.5
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10A	13:52:13	1.0	Surface	1	1	19.56	8.29	28.50	88.3	6.84	2.5	4.4
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10A	13:51:38	1.0	Surface	1	2	19.55	8.29	28.58	87.4	6.77	2.7	3.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10A	13:51:29	3.4	Middle	2	1	19.51	8.29	28.98	87.0	6.73	2.8	3.7
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10A	13:52:01	3.4	Middle	2	2	19.52	8.29	28.91	87.3	6.76	3.0	4.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10A	13:51:51	5.8	Bottom	3	1	19.52	8.29	29.01	87.8	6.79	3.6	5.5
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10A	13:51:24	5.8	Bottom	3	2	19.51	8.29	29.08	87.3	6.75	3.4	4.2
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10B	14:03:35	1.0	Surface	1	1	19.56	8.29	28.55	89.2	6.91	2.3	2.8
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10B	14:03:52	1.0	Surface	1	2	19.55	8.29	28.59	88.9	6.89	2.3	2.6
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10B	14:03:43	4.3	Bottom	3	1	19.54	8.29	28.88	89.3	6.90	2.4	2.7
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	SR10B	14:03:25	4.3	Bottom	3	2	19.54	8.29	28.85	89.4	6.92	2.6	3.5
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS2	11:23:46	1.0	Surface	1	1	19.36	8.56	30.28	94.8	7.30	4.2	3.5
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS2	11:23:17	1.0	Surface	1	2	19.39	8.57	30.25	100.0	7.65	4.1	3.6
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS2	11:23:38	4.0	Middle	2	1	19.32	8.56	30.36	94.7	7.23	4.2	3.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS2	11:23:04	4.0	Middle	2	2	19.36	8.58	30.28	97.0	7.47	4.2	3.4
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS2	11:22:51	7.0	Bottom	3	1	19.37	8.59	31.29	96.8	7.44	4.2	3.4
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS2	11:23:32	7.0	Bottom	3	2	19.37	8.55	31.57	94.0	7.23	4.4	4.3
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS(Mf)5	13:13:36	1.0	Surface	1	1	19.55	8.29	28.50	88.0	6.82	3.1	3.2
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS(Mf)5	13:12:55	1.0	Surface	1	2	19.54	8.29	28.53	88.2	6.84	3.4	2.7
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS(Mf)5	13:12:41	6.8	Middle	2	1	19.51	8.29	29.08	87.7	6.78	5.3	3.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS(Mf)5	13:13:18	6.8	Middle	2	2	19.51	8.29	29.08	87.4	6.76	5.9	3.1
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS(Mf)5	13:12:30	12.6	Bottom	3	1	19.51	8.29	29.06	88.6	6.85	5.0	3.0
HKLR	HY/2011/03	2017-01-20	Mid-Flood	Fine	CS(Mf)5	13:13:08	12.6	Bottom	3	2	19.52	8.29	29.04	88.3	6.82	5.2	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	2017-01-23	Mid-Ebb	Fine	IS5	11:07:44	1.0	Surface	1	1	19.06	8.28	28.84	92.5	7.22	4.8	5.0
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS5	11:08:47	1.0	Surface	1	2	19.07	8.28	28.83	92.6	7.23	4.9	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS5	11:08:31	4.1	Middle	2	1	19.03	8.29	28.86	92.4	7.22	5.0	5.8
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS5	11:07:38	4.1	Middle	2	2	19.03	8.29	28.86	92.4	7.21	5.2	4.3
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS5	11:08:05	7.1	Bottom	3	1	19.05	8.29	28.91	92.4	7.21	5.1	5.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS5	11:07:20	7.1	Bottom	3	2	19.10	8.29	28.97	92.3	7.20	5.1	4.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)6	10:58:38	1.0	Surface	1	1	19.06	8.28	28.81	94.6	7.39	3.9	4.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)6	10:58:26	1.0	Surface	1	2	19.06	8.28	28.81	95.5	7.46	3.7	4.5
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)6	10:58:20	2.2	Bottom	3	1	19.06	8.28	28.80	96.1	7.51	3.7	4.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)6	10:58:30	2.2	Bottom	3	2	19.06	8.28	28.81	95.1	7.42	3.7	3.8
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS7	10:50:27	1.0	Surface	1	1	19.05	8.29	28.84	94.0	7.34	2.8	3.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS7	10:50:41	1.0	Surface	1	2	19.06	8.29	28.84	93.9	7.33	2.9	4.1
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS7	10:50:34	2.3	Bottom	3	1	19.06	8.29	28.86	94.0	7.34	2.8	3.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS7	10:50:20	2.3	Bottom	3	2	19.05	8.29	28.84	93.9	7.33	2.8	3.5
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS8	10:22:33	1.0	Surface	1	1	19.18	8.29	28.94	91.8	7.15	8.6	4.8
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS8	10:22:18	1.0	Surface	1	2	19.21	8.29	28.99	91.8	7.14	8.8	4.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS8	10:22:10	3.1	Bottom	3	1	19.20	8.29	29.06	92.0	7.15	8.7	4.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS8	10:22:23	3.1	Bottom	3	2	19.21	8.29	29.09	91.9	7.14	8.6	4.5
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)9	10:45:23	1.0	Surface	1	1	19.09	8.28	28.85	93.1	7.26	3.4	3.1
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)9	10:45:37	1.0	Surface	1	2	19.09	8.28	28.85	92.9	7.25	3.3	3.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)9	10:45:16	2.5	Bottom	3	1	19.09	8.28	28.90	93.2	7.27	3.6	3.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS(Mf)9	10:45:30	2.5	Bottom	3	2	19.10	8.28	28.93	93.2	7.26	3.5	3.0
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS10	09:35:37	1.0	Surface	1	1	19.18	8.43	32.94	89.6	6.81	5.4	6.3
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS10	09:34:44	1.0	Surface	1	2	19.17	8.44	32.95	89.2	6.78	5.5	5.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS10	09:35:08	5.5	Middle	2	1	19.18	8.44	32.94	88.9	6.76	5.6	5.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS10	09:34:19	5.5	Middle	2	2	19.17	8.43	32.94	88.9	6.76	5.7	5.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS10	09:34:07	9.9	Bottom	3	1	19.17	8.43	32.94	88.7	6.74	5.9	6.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	IS10	09:34:54	9.9	Bottom	3	2	19.17	8.44	32.94	88.6	6.74	5.8	6.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR3	11:15:54	0.7	Middle	2	1	19.09	8.28	28.83	92.7	7.23	3.6	5.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR3	11:16:03	0.7	Middle	2	2	19.10	8.28	28.83	92.7	7.23	3.5	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR4	10:34:16	1.0	Surface	1	1	19.16	8.29	28.93	92.0	7.16	5.7	2.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR4	10:33:59	1.0	Surface	1	2	19.19	8.29	28.98	91.9	7.15	5.4	2.1
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR4	10:34:05	2.7	Bottom	3	1	19.23	8.29	29.11	92.0	7.15	5.8	4.5
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR4	10:33:49	2.7	Bottom	3	2	19.28	8.29	29.15	92.2	7.15	5.8	3.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR5	09:51:33	1.0	Surface	1	1	19.18	8.46	32.93	89.3	6.79	5.2	4.6
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR5	09:51:12	1.0	Surface	1	2	19.19	8.46	32.93	89.1	6.77	5.3	5.1
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR5	09:51:23	4.4	Bottom	3	1	19.18	8.46	32.93	88.9	6.76	5.4	5.6
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR5	09:51:02	4.4	Bottom	3	2	19.18	8.46	32.93	88.9	6.76	5.4	5.3
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10A	09:13:26	1.0	Surface	1	1	19.36	8.29	30.33	87.3	6.72	2.4	3.6
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10A	09:14:16	1.0	Surface	1	2	19.36	8.29	30.25	87.3	6.72	2.5	3.1
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10A	09:13:13	3.2	Middle	2	1	19.36	8.29	30.36	87.3	6.72	2.4	2.9
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10A	09:14:04	3.2	Middle	2	2	19.36	8.29	30.27	87.2	6.71	2.6	3.8
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10A	09:13:02	5.3	Bottom	3	1	19.36	8.29	30.39	87.3	6.71	2.5	3.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10A	09:13:43	5.3	Bottom	3	2	19.36	8.29	30.30	87.1	6.70	2.6	4.0
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10B	09:02:22	1.0	Surface	1	1	19.36	8.28	31.10	88.1	6.75	2.2	4.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10B	09:01:53	1.0	Surface	1	2	19.36	8.28	31.38	88.6	6.78	2.2	3.5
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10B	09:02:13	4.3	Bottom	3	1	19.36	8.28	31.19	88.1	6.74	2.4	4.1
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	SR10B	09:01:45	4.3	Bottom	3	2	19.36	8.28	31.48	88.8	6.79	2.3	3.1
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS2	11:22:43	1.0	Surface	1	1	19.06	8.48	32.76	95.1	7.26	3.2	5.0
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS2	11:23:31	1.0	Surface	1	2	19.08	8.49	32.76	94.7	7.23	3.2	4.2
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS2	11:23:15	4.1	Middle	2	1	19.02	8.49	32.77	94.3	7.19	3.3	4.6
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS2	11:22:30	4.1	Middle	2	2	18.99	8.47	32.77	94.1	7.18	3.4	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	2017-01-23	Mid-Ebb	Fine	CS2	11:23:05	7.1	Bottom	3	1	18.99	8.48	32.77	93.8	7.16	3.5	4.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS2	11:22:17	7.1	Bottom	3	2	19.00	8.46	32.79	93.3	7.12	3.6	5.3
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS(Mf)5	09:50:22	1.0	Surface	1	1	19.35	8.29	30.11	86.9	6.70	2.8	4.5
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS(Mf)5	09:50:54	1.0	Surface	1	2	19.35	8.29	30.09	86.9	6.70	2.9	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS(Mf)5	09:50:45	6.0	Middle	2	1	19.35	8.29	30.09	86.7	6.68	2.9	3.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS(Mf)5	09:50:11	6.0	Middle	2	2	19.35	8.29	30.12	86.6	6.67	2.8	4.7
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS(Mf)5	09:50:04	11.0	Bottom	3	1	19.35	8.29	30.12	86.6	6.67	2.9	4.6
HKLR	HY/2011/03	2017-01-23	Mid-Ebb	Fine	CS(Mf)5	09:50:34	11.0	Bottom	3	2	19.35	8.29	30.10	86.6	6.68	2.9	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS5	13:52:34	1.0	Surface	1	1	19.30	8.29	27.66	91.2	7.13	4.4	4.8
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS5	13:52:12	1.0	Surface	1	2	19.32	8.29	27.59	91.6	7.18	4.6	5.5
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS5	13:52:27	4.1	Middle	2	1	19.26	8.29	27.68	91.1	7.13	4.5	4.7
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS5	13:52:04	4.1	Middle	2	2	19.25	8.29	27.62	91.2	7.15	4.5	4.8
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS5	13:52:21	7.1	Bottom	3	1	19.29	8.29	27.65	90.9	7.12	4.5	4.8
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS5	13:51:52	7.1	Bottom	3	2	19.24	8.29	27.60	91.3	7.14	4.5	4.9
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)6	14:02:05	1.0	Surface	1	1	19.48	8.29	27.93	95.3	7.42	4.2	4.6
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)6	14:02:18	1.0	Surface	1	2	19.47	8.29	27.94	95.1	7.41	4.2	4.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)6	14:02:11	2.3	Bottom	3	1	19.45	8.29	27.93	95.0	7.41	4.2	4.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)6	14:01:58	2.3	Bottom	3	2	19.48	8.29	27.91	95.3	7.42	4.2	3.8
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS7	14:13:28	1.0	Surface	1	1	19.83	8.29	27.95	97.4	7.54	2.8	2.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS7	14:13:43	1.0	Surface	1	2	19.69	8.29	27.97	97.2	7.54	2.9	3.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS7	14:13:34	3.1	Bottom	3	1	19.62	8.29	27.81	96.6	7.51	2.8	3.9
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS7	14:13:19	3.1	Bottom	3	2	19.65	8.29	27.78	96.9	7.53	2.9	2.7
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS8	14:40:58	1.0	Surface	1	1	19.40	8.32	28.60	95.1	7.39	6.5	8.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS8	14:41:14	1.0	Surface	1	2	19.41	8.32	28.59	95.1	7.38	6.5	7.6
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS8	14:40:51	3.1	Bottom	3	1	19.42	8.32	28.59	95.2	7.39	6.5	7.5
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS8	14:41:06	3.1	Bottom	3	2	19.40	8.32	28.60	95.0	7.38	6.6	8.3
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)9	14:24:37	1.0	Surface	1	1	19.50	8.29	28.19	93.0	7.23	7.1	9.1
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)9	14:25:06	1.0	Surface	1	2	19.53	8.29	28.19	92.2	7.16	6.9	8.3
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)9	14:24:56	3.0	Bottom	3	1	19.36	8.28	28.45	92.2	7.18	7.1	10.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS(Mf)9	14:24:27	3.0	Bottom	3	2	19.43	8.29	28.35	93.2	7.25	7.1	8.9
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS10	15:52:05	1.0	Surface	1	1	19.51	8.52	32.85	93.0	7.03	3.2	4.2
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS10	15:52:56	1.0	Surface	1	2	19.44	8.52	32.90	92.9	7.05	3.3	5.1
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS10	15:51:45	5.6	Middle	2	1	19.35	8.52	32.91	92.3	7.01	3.3	5.7
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS10	15:52:46	5.6	Middle	2	2	19.27	8.52	32.94	92.7	7.01	3.3	4.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS10	15:51:33	10.1	Bottom	3	1	19.28	8.52	32.92	92.0	6.99	3.5	5.1
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	IS10	15:52:32	10.1	Bottom	3	2	19.24	8.51	32.94	92.1	6.98	3.5	5.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR3	13:41:14	0.7	Middle	2	1	19.44	8.32	26.78	93.9	7.37	4.4	5.5
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR3	13:41:10	0.7	Middle	2	2	19.47	8.32	26.72	93.7	7.35	4.3	5.1
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR4	14:33:32	1.0	Surface	1	1	19.56	8.32	28.55	96.5	7.47	6.0	5.6
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR4	14:33:49	1.0	Surface	1	2	19.61	8.32	28.55	96.4	7.46	5.9	6.7
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR4	14:33:24	2.7	Bottom	3	1	19.61	8.32	28.56	96.7	7.48	5.9	8.5
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR4	14:33:38	2.7	Bottom	3	2	19.55	8.32	28.58	96.5	7.47	5.9	9.2
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR5	15:39:11	1.0	Surface	1	1	19.44	8.49	32.88	94.0	7.12	3.3	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR5	15:38:43	1.0	Surface	1	2	19.34	8.47	32.93	94.4	7.16	3.3	3.9
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR5	15:38:32	4.4	Bottom	3	1	19.33	8.46	32.90	92.4	7.01	3.4	4.2
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR5	15:38:56	4.4	Bottom	3	2	19.25	8.48	32.93	93.1	7.04	3.4	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10A	15:57:21	1.0	Surface	1	1	19.66	8.32	28.83	92.1	7.15	2.7	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10A	15:56:42	1.0	Surface	1	2	19.58	8.32	28.85	93.0	7.20	2.7	4.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10A	15:56:35	3.2	Middle	2	1	19.40	8.31	28.86	93.0	7.19	2.7	5.1
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10A	15:57:12	3.2	Middle	2	2	19.39	8.31	28.89	92.4	7.14	2.7	5.0
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10A	15:57:01	5.3	Bottom	3	1	19.33	8.30	29.02	91.5	7.09	2.8	5.6
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10A	15:56:25	5.3	Bottom	3	2	19.49	8.32	28.86	92.5	7.17	2.9	5.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10B	16:06:33	1.0	Surface	1	1	19.65	8.32	28.82	93.6	7.23	2.8	6.2
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10B	16:06:59	1.0	Surface	1	2	19.61	8.31	28.87	93.3	7.21	2.8	4.6
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10B	16:06:23	4.0	Bottom	3	1	19.51	8.32	28.84	93.2	7.21	2.8	5.6
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	SR10B	16:06:52	4.0	Bottom	3	2	19.43	8.31	28.91	93.1	7.22	2.7	6.7
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS2	14:22:26	1.0	Surface	1	1	19.17	8.55	32.45	97.8	7.46	3.2	3.8
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS2	14:21:58	1.0	Surface	1	2	19.19	8.54	32.56	98.4	7.50	3.1	3.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS2	14:22:17	4.2	Middle	2	1	19.05	8.54	32.74	97.4	7.43	3.3	4.9
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS2	14:21:46	4.2	Middle	2	2	19.10	8.52	32.73	97.5	7.43	3.4	4.5
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS2	14:22:08	7.3	Bottom	3	1	19.11	8.54	32.66	95.0	7.24	3.5	4.5
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS2	14:21:33	7.3	Bottom	3	2	19.02	8.47	32.78	94.8	7.24	3.5	4.1
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS(Mf)5	15:23:00	1.0	Surface	1	1	19.59	8.31	28.89	89.9	6.96	4.4	4.3
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS(Mf)5	15:22:27	1.0	Surface	1	2	19.49	8.31	28.93	89.9	6.96	4.4	4.6
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS(Mf)5	15:22:50	6.2	Middle	2	1	19.33	8.30	29.04	89.8	6.94	4.5	3.5
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS(Mf)5	15:22:16	6.2	Middle	2	2	19.34	8.30	29.02	89.8	6.95	4.6	4.3
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS(Mf)5	15:22:08	11.4	Bottom	3	1	19.43	8.30	28.96	89.3	6.92	4.8	4.4
HKLR	HY/2011/03	2017-01-23	Mid-Flood	Fine	CS(Mf)5	15:22:40	11.4	Bottom	3	2	19.37	8.30	29.01	89.0	6.91	4.5	5.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS5	12:32:12	1.0	Surface	1	1	19.14	8.12	28.70	99.8	7.79	5.5	4.9
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS5	12:32:42	1.0	Surface	1	2	19.17	8.13	28.70	99.8	7.78	5.4	5.5
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS5	12:32:33	4.2	Middle	2	1	19.15	8.12	28.71	99.6	7.77	5.5	6.8
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS5	12:32:05	4.2	Middle	2	2	19.11	8.12	28.71	99.8	7.78	5.5	5.8
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS5	12:31:55	7.4	Bottom	3	1	19.12	8.12	28.70	99.7	7.78	5.4	7.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS5	12:32:22	7.4	Bottom	3	2	19.12	8.12	28.71	99.5	7.77	5.5	6.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)6	12:21:59	1.0	Surface	1	1	19.03	8.12	28.70	99.4	7.77	7.1	7.2
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)6	12:22:14	1.0	Surface	1	2	19.04	8.12	28.71	99.0	7.74	7.0	7.3
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)6	12:22:05	2.3	Bottom	3	1	19.02	8.12	28.70	99.2	7.75	7.1	7.4
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)6	12:21:53	2.3	Bottom	3	2	19.03	8.12	28.69	99.6	7.79	7.0	7.2
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS7	12:13:25	1.0	Surface	1	1	19.48	8.11	28.57	101.2	7.85	3.6	4.5
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS7	12:13:09	1.0	Surface	1	2	19.33	8.12	28.62	100.9	7.85	3.6	4.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS7	12:13:17	2.4	Bottom	3	1	19.24	8.12	28.59	100.5	7.83	3.7	4.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS7	12:13:03	2.4	Bottom	3	2	19.30	8.12	28.56	100.7	7.84	3.7	3.9
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS8	11:50:52	1.0	Surface	1	1	19.31	8.10	28.64	99.5	7.74	4.4	5.5
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS8	11:51:10	1.0	Surface	1	2	19.29	8.10	28.69	98.4	7.66	4.4	4.8
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS8	11:50:44	3.2	Bottom	3	1	19.28	8.10	28.64	99.7	7.76	4.5	5.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS8	11:51:01	3.2	Bottom	3	2	19.21	8.10	28.71	98.8	7.70	4.4	5.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)9	12:07:07	1.0	Surface	1	1	19.40	8.11	28.56	101.3	7.87	3.5	5.7
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)9	12:06:52	1.0	Surface	1	2	19.40	8.11	28.55	101.3	7.87	3.7	5.8
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)9	12:06:45	2.7	Bottom	3	1	19.23	8.11	28.55	101.0	7.88	3.8	5.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS(Mf)9	12:06:58	2.7	Bottom	3	2	19.32	8.11	28.53	101.0	7.86	3.7	5.6
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS10	11:15:23	1.0	Surface	1	1	19.22	8.14	33.10	100.0	7.59	3.4	3.7
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS10	11:14:54	1.0	Surface	1	2	19.20	8.14	33.11	99.4	7.55	3.4	3.8
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS10	11:15:13	5.4	Middle	2	1	19.21	8.14	33.10	99.5	7.55	3.5	3.2
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS10	11:14:43	5.4	Middle	2	2	19.18	8.13	33.13	99.4	7.55	3.6	3.4
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS10	11:14:35	9.8	Bottom	3	1	19.18	8.13	33.13	98.4	7.48	3.7	3.7
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	IS10	11:15:06	9.8	Bottom	3	2	19.21	8.14	33.10	99.2	7.53	3.8	4.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR3	12:41:21	0.7	Middle	2	1	19.21	8.13	28.69	100.3	7.81	4.1	5.6
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR3	12:41:28	0.7	Middle	2	2	19.22	8.13	28.69	100.3	7.81	4.2	6.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR4	11:56:53	1.0	Surface	1	1	19.37	8.11	28.67	97.7	7.59	5.5	5.2
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR4	11:56:24	1.0	Surface	1	2	19.35	8.11	28.69	97.9	7.61	5.6	4.7
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR4	11:56:42	2.8	Bottom	3	1	19.16	8.10	28.80	97.4	7.59	5.7	5.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR4	11:56:15	2.8	Bottom	3	2	19.33	8.10	28.69	97.5	7.58	5.6	4.9
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR5	11:29:56	1.0	Surface	1	1	19.18	8.15	33.13	99.1	7.52	3.4	3.9
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR5	11:29:37	1.0	Surface	1	2	19.17	8.15	33.13	99.3	7.54	3.3	3.9

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR5	11:29:26	4.1	Bottom	3	1	19.09	8.15	33.20	98.7	7.49	3.7	3.4
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR5	11:29:47	4.1	Bottom	3	2	19.18	8.15	33.12	98.5	7.49	3.8	3.9
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10A	10:43:05	1.0	Surface	1	1	19.37	8.02	29.45	90.4	6.99	2.4	2.3
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10A	10:42:17	1.0	Surface	1	2	19.43	8.01	29.56	91.2	7.04	2.3	2.6
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10A	10:42:57	3.3	Middle	2	1	19.31	8.02	29.48	90.2	6.98	2.4	3.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10A	10:42:07	3.3	Middle	2	2	19.35	8.01	29.61	91.1	7.04	2.3	2.4
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10A	10:41:59	5.5	Bottom	3	1	19.39	8.01	29.62	91.0	7.03	2.3	3.6
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10A	10:42:48	5.5	Bottom	3	2	19.29	8.01	29.51	90.2	6.98	2.4	3.4
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10B	10:31:28	1.0	Surface	1	1	19.41	7.99	30.25	94.8	7.30	2.1	3.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10B	10:31:48	1.0	Surface	1	2	19.47	8.00	30.02	93.6	7.20	2.0	2.6
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10B	10:31:35	4.1	Bottom	3	1	19.41	8.00	30.16	94.1	7.24	2.2	3.6
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	SR10B	10:31:20	4.1	Bottom	3	2	19.40	7.99	30.33	95.3	7.33	2.2	2.7
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS2	12:50:59	1.0	Surface	1	1	19.36	8.18	33.06	102.1	7.73	3.0	3.8
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS2	12:50:31	1.0	Surface	1	2	19.36	8.18	33.05	102.2	7.75	3.0	2.9
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS2	12:50:48	4.0	Middle	2	1	19.19	8.18	33.11	101.4	7.68	3.1	3.5
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS2	12:50:24	4.0	Middle	2	2	19.32	8.17	33.06	101.5	7.69	3.0	3.4
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS2	12:50:13	7.0	Bottom	3	1	19.21	8.15	33.06	100.7	7.64	3.1	3.7
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS2	12:50:41	7.0	Bottom	3	2	19.28	8.18	33.03	101.1	7.67	3.1	3.3
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS(Mf)5	11:13:35	1.0	Surface	1	1	19.46	8.04	29.22	90.4	6.99	2.7	2.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS(Mf)5	11:12:41	1.0	Surface	1	2	19.58	8.03	29.20	90.3	6.97	2.6	2.2
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS(Mf)5	11:12:24	6.0	Middle	2	1	19.29	8.03	29.29	89.5	6.94	2.6	2.2
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS(Mf)5	11:13:21	6.0	Middle	2	2	19.33	8.04	29.25	89.9	6.96	2.8	2.1
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS(Mf)5	11:13:06	10.9	Bottom	3	1	19.29	8.03	29.27	89.6	6.95	2.8	3.0
HKLR	HY/2011/03	2017-01-25	Mid-Ebb	Sunny	CS(Mf)5	11:12:12	10.9	Bottom	3	2	19.28	8.02	29.32	89.5	6.94	2.8	2.7
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS5	15:32:24	1.0	Surface	1	1	19.43	8.17	29.54	101.6	7.85	5.4	6.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS5	15:31:53	1.0	Surface	1	2	19.47	8.18	29.53	101.6	7.84	5.5	7.0
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS5	15:32:11	4.3	Middle	2	1	19.36	8.17	29.57	101.3	7.84	5.4	6.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS5	15:31:40	4.3	Middle	2	2	19.36	8.17	29.55	100.9	7.81	5.4	7.7
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS5	15:31:31	7.5	Bottom	3	1	19.33	8.17	29.53	100.9	7.80	5.5	9.5
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS5	15:32:03	7.5	Bottom	3	2	19.34	8.17	29.55	101.2	7.82	5.4	10.6
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)6	15:40:54	1.0	Surface	1	1	19.46	8.15	29.40	102.3	7.90	4.3	5.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)6	15:40:40	1.0	Surface	1	2	19.53	8.15	29.37	102.7	7.92	4.2	6.1
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)6	15:40:32	2.5	Bottom	3	1	19.66	8.16	29.34	103.0	7.93	4.4	6.8
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)6	15:40:47	2.5	Bottom	3	2	19.51	8.15	29.40	102.5	7.91	4.3	6.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS7	15:48:51	1.0	Surface	1	1	19.56	8.15	29.35	101.7	7.84	4.9	4.9
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS7	15:49:27	1.0	Surface	1	2	19.67	8.15	29.31	102.2	7.87	5.1	5.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS7	15:48:42	2.6	Bottom	3	1	19.46	8.15	29.38	101.4	7.83	5.2	6.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS7	15:49:16	2.6	Bottom	3	2	19.53	8.15	29.37	102.0	7.86	5.1	6.7
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS8	16:14:16	1.0	Surface	1	1	19.66	8.16	29.17	104.6	8.06	6.6	6.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS8	16:14:02	1.0	Surface	1	2	19.67	8.16	29.16	104.6	8.06	6.5	6.6
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS8	16:13:53	3.2	Bottom	3	1	19.57	8.16	29.17	104.5	8.07	6.7	8.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS8	16:14:08	3.2	Bottom	3	2	19.59	8.16	29.15	104.6	8.07	6.6	9.5
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)9	15:54:00	1.0	Surface	1	1	19.64	8.16	29.22	102.6	7.90	5.5	5.0
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)9	15:54:15	1.0	Surface	1	2	19.81	8.17	29.15	103.7	7.97	5.5	6.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)9	15:54:07	2.7	Bottom	3	1	19.66	8.16	29.09	102.5	7.90	5.5	5.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS(Mf)9	15:53:53	2.7	Bottom	3	2	19.42	8.16	29.15	101.6	7.86	5.6	6.1
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS10	17:23:57	1.0	Surface	1	1	19.50	8.27	32.48	104.6	7.93	2.4	4.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS10	17:23:18	1.0	Surface	1	2	19.45	8.26	32.53	103.8	7.87	2.3	4.7
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS10	17:23:09	5.5	Middle	2	1	19.26	8.26	32.88	103.6	7.85	2.5	4.9
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS10	17:23:46	5.5	Middle	2	2	19.36	8.26	32.81	103.7	7.87	2.6	4.7
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS10	17:23:32	9.9	Bottom	3	1	19.35	8.26	32.75	103.3	7.84	2.9	4.6
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	IS10	17:22:59	9.9	Bottom	3	2	19.31	8.26	32.79	103.1	7.82	2.8	4.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR3	15:21:56	0.7	Middle	2	1	19.59	8.20	29.29	104.1	8.02	4.8	6.5
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR3	15:21:50	0.7	Middle	2	2	19.59	8.20	29.27	103.9	8.01	4.7	7.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR4	16:06:32	1.0	Surface	1	1	19.80	8.17	29.11	105.1	8.08	6.6	5.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR4	16:06:51	1.0	Surface	1	2	19.79	8.17	29.12	105.3	8.09	6.5	5.8
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR4	16:06:24	2.8	Bottom	3	1	19.59	8.16	29.13	104.7	8.08	6.7	6.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR4	16:06:42	2.8	Bottom	3	2	19.62	8.16	29.12	104.9	8.09	6.5	5.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR5	17:07:10	1.0	Surface	1	1	19.45	8.24	32.58	103.5	7.86	3.1	4.8
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR5	17:06:51	1.0	Surface	1	2	19.42	8.23	32.62	104.1	7.89	3.2	4.9
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR5	17:06:40	4.2	Bottom	3	1	19.27	8.23	32.87	103.4	7.84	3.4	4.8
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR5	17:07:00	4.2	Bottom	3	2	19.40	8.23	32.72	103.5	7.84	3.3	4.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10A	17:27:03	1.0	Surface	1	1	19.88	8.18	29.51	103.1	7.89	3.4	6.5
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10A	17:27:30	1.0	Surface	1	2	19.86	8.18	29.52	102.8	7.88	3.4	6.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10A	17:26:51	3.3	Middle	2	1	19.85	8.17	29.52	102.6	7.87	3.4	6.0
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10A	17:27:23	3.3	Middle	2	2	19.79	8.17	29.54	102.7	7.87	3.5	6.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10A	17:26:38	5.6	Bottom	3	1	19.77	8.17	29.51	102.6	7.86	3.5	5.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10A	17:27:14	5.6	Bottom	3	2	19.79	8.17	29.50	102.5	7.86	3.5	5.5
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10B	17:37:06	1.0	Surface	1	1	19.89	8.18	29.51	103.2	7.90	3.5	6.5
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10B	17:36:48	1.0	Surface	1	2	19.87	8.18	29.52	103.0	7.89	3.5	6.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10B	17:36:55	4.3	Bottom	3	1	19.88	8.18	29.50	103.0	7.89	3.6	7.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	SR10B	17:36:38	4.3	Bottom	3	2	19.78	8.17	29.52	102.8	7.89	3.7	5.8
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS2	15:50:26	1.0	Surface	1	1	19.52	8.18	31.88	103.8	7.89	3.0	4.3
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS2	15:50:52	1.0	Surface	1	2	19.50	8.16	31.94	103.5	7.87	3.0	4.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS2	15:50:20	4.1	Middle	2	1	19.35	8.18	32.26	102.5	7.79	3.1	3.2
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS2	15:50:42	4.1	Middle	2	2	19.20	8.11	32.87	102.9	7.82	3.2	4.6
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS2	15:50:37	7.1	Bottom	3	1	19.31	8.12	32.62	101.5	7.72	3.3	4.8
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS2	15:50:11	7.1	Bottom	3	2	19.21	8.17	32.91	101.0	7.69	3.2	4.7
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS(Mf)5	16:59:55	1.0	Surface	1	1	19.76	8.17	29.52	99.7	7.67	5.6	6.9
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS(Mf)5	17:00:29	1.0	Surface	1	2	19.83	8.17	29.51	100.7	7.72	5.5	6.1
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS(Mf)5	17:00:17	6.3	Middle	2	1	19.51	8.17	29.62	99.2	7.66	6.4	5.7
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS(Mf)5	16:59:44	6.3	Middle	2	2	19.19	8.16	29.66	98.9	7.65	6.5	6.4
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS(Mf)5	17:00:06	11.6	Bottom	3	1	19.43	8.17	29.54	99.2	7.64	6.4	5.6
HKLR	HY/2011/03	2017-01-25	Mid-Flood	Sunny	CS(Mf)5	16:59:30	11.6	Bottom	3	2	19.20	8.16	29.58	98.1	7.60	6.6	5.1
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS5	12:39:04	1.0	Surface	1	1	19.10	8.28	32.81	99.0	7.54	6.9	7.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS5	12:39:33	1.0	Surface	1	2	19.08	8.28	32.80	99.4	7.57	6.9	7.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS5	12:38:50	5.2	Middle	2	1	19.06	8.27	32.81	98.3	7.50	7.0	7.6
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS5	12:39:22	5.2	Middle	2	2	19.05	8.28	32.81	99.2	7.56	7.2	8.5
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS5	12:39:15	9.3	Bottom	3	1	19.06	8.27	32.81	98.8	7.53	7.1	8.7
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS5	12:38:43	9.3	Bottom	3	2	19.06	8.24	32.80	99.3	7.57	6.1	10.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)6	12:32:03	1.0	Surface	1	1	19.07	8.27	32.81	99.7	7.60	7.2	4.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)6	12:32:19	1.0	Surface	1	2	19.08	8.27	32.81	99.7	7.60	7.1	5.3
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)6	12:32:11	4.3	Bottom	3	1	19.07	8.27	32.81	98.8	7.53	7.2	6.5
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)6	12:31:55	4.3	Bottom	3	2	19.07	8.27	32.81	99.9	7.61	7.5	7.3
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS7	11:15:48	1.0	Surface	1	1	19.09	8.23	32.81	101.0	7.69	7.4	8.4
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS7	11:16:09	1.0	Surface	1	2	19.09	8.25	32.81	100.4	7.65	7.0	7.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS7	11:16:02	3.8	Bottom	3	1	19.07	8.26	32.81	100.5	7.67	7.8	6.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS7	11:15:40	3.8	Bottom	3	2	19.05	8.24	32.81	101.5	7.74	8.1	7.2
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS8	11:15:33	1.0	Surface	1	1	19.05	8.24	32.81	102.7	7.83	8.1	8.4
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS8	11:15:55	1.0	Surface	1	2	19.08	8.24	32.80	101.0	7.70	8.0	6.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS8	07:38:51	1.1	Bottom	3	1	19.04	8.30	32.81	98.5	7.51	6.5	8.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS8	07:38:11	1.1	Bottom	3	2	19.03	8.30	32.82	98.1	7.49	6.7	7.2
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)9	07:38:39	1.0	Surface	1	1	19.02	8.29	32.84	99.1	7.56	7.0	10.3
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)9	07:38:03	1.0	Surface	1	2	19.02	8.29	32.84	98.2	7.49	7.1	10.5

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)9	07:37:53	9.6	Bottom	3	1	19.02	8.29	32.84	98.7	7.53	6.6	11.6
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS(Mf)9	07:38:32	9.6	Bottom	3	2	19.02	8.29	32.85	99.3	7.57	6.6	11.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS10	07:46:54	1.0	Surface	1	1	19.05	8.30	32.81	99.1	7.55	6.0	6.3
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS10	07:46:34	1.0	Surface	1	2	19.05	8.30	32.81	98.8	7.53	6.1	7.2
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS10	07:46:42	1.0	Middle	2	1	19.03	8.30	32.81	99.6	7.60	6.2	5.8
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS10	07:46:21	1.0	Middle	2	2	19.03	8.27	32.81	98.8	7.54	6.1	5.8
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS10	09:02:38	1.0	Bottom	3	1	19.09	8.29	32.78	99.3	7.57	6.7	9.1
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	IS10	09:03:06	1.0	Bottom	3	2	19.10	8.29	32.77	100.2	7.64	6.4	7.7
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR3	09:02:56	3.9	Middle	2	1	19.07	8.30	32.77	100.2	7.64	7.7	8.6
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR3	09:02:31	3.9	Middle	2	2	19.06	8.28	32.78	99.0	7.55	7.5	7.8
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR4	09:02:25	1.0	Surface	1	1	19.06	8.25	32.78	99.8	7.61	8.1	6.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR4	09:02:50	1.0	Surface	1	2	19.07	8.29	32.77	99.5	7.59	8.0	5.4
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR4	11:42:13	1.1	Bottom	3	1	19.08	8.16	29.10	99.4	7.75	5.5	8.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR4	11:42:44	1.1	Bottom	3	2	19.08	8.16	29.10	99.3	7.74	5.4	9.7
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR5	11:42:06	1.0	Surface	1	1	19.05	8.16	29.10	99.3	7.74	5.5	7.8
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR5	11:42:36	1.0	Surface	1	2	19.04	8.16	29.11	99.1	7.73	5.9	7.5
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR5	11:41:59	7.7	Bottom	3	1	19.07	8.16	29.08	99.3	7.74	5.7	9.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR5	11:42:28	7.7	Bottom	3	2	19.03	8.16	29.10	99.1	7.73	5.9	8.8
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10A	11:50:34	1.0	Surface	1	1	18.98	8.16	29.06	101.0	7.89	4.2	5.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10A	11:50:20	1.0	Surface	1	2	18.97	8.16	29.06	101.1	7.90	4.1	5.8
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10A	11:50:26	1.1	Middle	2	1	18.97	8.16	29.07	101.1	7.89	4.1	5.3
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10A	11:50:14	1.1	Middle	2	2	18.97	8.16	29.06	101.2	7.90	4.4	4.6
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10A	11:57:41	1.1	Bottom	3	1	18.98	8.16	29.08	100.6	7.86	4.8	6.4
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10A	11:57:30	1.1	Bottom	3	2	18.97	8.17	29.09	100.6	7.86	4.8	7.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10B	11:57:24	1.0	Surface	1	1	18.96	8.16	29.09	100.7	7.86	4.7	5.9
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10B	11:57:36	1.0	Surface	1	2	18.97	8.17	29.10	100.7	7.86	4.8	5.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10B	12:19:41	1.0	Bottom	3	1	19.23	8.21	29.01	102.0	7.93	5.8	6.5
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	SR10B	12:19:26	1.0	Bottom	3	2	19.20	8.20	29.02	101.8	7.92	5.8	7.5
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS2	12:19:34	1.0	Surface	1	1	19.18	8.21	28.97	101.7	7.91	5.9	9.4
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS2	12:19:20	1.0	Surface	1	2	19.14	8.20	28.98	101.5	7.90	5.6	9.6
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS2	12:07:54	1.9	Middle	2	1	19.12	8.18	29.05	101.5	7.90	7.9	9.6
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS2	12:07:41	1.9	Middle	2	2	19.12	8.18	29.05	101.7	7.92	7.7	10.6
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS2	12:07:47	2.7	Bottom	3	1	19.11	8.18	29.06	101.5	7.90	7.7	13.2
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS2	12:07:35	2.7	Bottom	3	2	19.11	8.18	29.05	101.7	7.92	7.7	13.0
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS(Mf)5	11:30:37	1.0	Surface	1	1	19.09	8.17	29.08	100.1	7.80	5.1	6.3
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS(Mf)5	11:30:42	1.0	Surface	1	2	19.09	8.17	29.08	100.1	7.80	5.0	5.4
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS(Mf)5	12:13:01	1.9	Middle	2	1	19.19	8.21	28.97	101.9	7.93	5.5	8.2
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS(Mf)5	12:12:45	1.9	Middle	2	2	19.16	8.21	28.97	101.9	7.93	5.4	7.5
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS(Mf)5	12:12:52	2.8	Bottom	3	1	19.11	8.21	28.95	101.6	7.92	5.7	8.1
HKLR	HY/2011/03	2017-01-27	Mid-Ebb	Sunny	CS(Mf)5	12:12:38	2.8	Bottom	3	2	19.09	8.21	28.95	101.7	7.93	5.7	7.3
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS5	13:32:29	1.0	Surface	1	1	19.16	8.18	29.01	98.6	7.68	5.2	6.5
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS5	13:32:07	1.0	Surface	1	2	19.22	8.18	29.01	98.8	7.68	5.2	6.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS5	13:31:58	3.2	Middle	2	1	19.16	8.18	29.01	98.6	7.68	5.5	7.8
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS5	13:32:21	3.2	Middle	2	2	19.15	8.18	29.01	98.6	7.68	5.2	6.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS5	13:32:14	5.4	Bottom	3	1	19.18	8.18	28.99	98.6	7.68	5.4	9.1
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS5	13:31:46	5.4	Bottom	3	2	19.14	8.18	29.00	98.6	7.68	5.4	8.9
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)6	13:42:56	1.0	Surface	1	1	19.20	8.18	29.02	98.9	7.70	5.0	8.6
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)6	13:42:40	1.0	Surface	1	2	19.19	8.18	29.02	98.9	7.69	5.2	8.6
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)6	13:42:48	3.8	Bottom	3	1	19.19	8.18	29.00	98.8	7.69	5.1	10.8
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)6	13:42:32	3.8	Bottom	3	2	19.20	8.18	29.00	98.8	7.68	5.0	9.3
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS7	12:57:18	1.0	Surface	1	1	19.15	8.18	29.02	99.3	7.73	6.4	7.6
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS7	12:56:51	1.0	Surface	1	2	19.18	8.18	29.02	99.3	7.73	6.4	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	2017-01-27	Mid-Flood	Sunny	IS7	12:57:10	6.1	Bottom	3	1	19.08	8.19	29.03	99.1	7.72	6.5	7.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS7	12:56:42	6.1	Bottom	3	2	19.10	8.19	29.01	99.1	7.72	6.5	7.8
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS8	12:57:02	1.0	Surface	1	1	19.11	8.19	29.02	98.7	7.69	6.6	12.3
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS8	12:56:27	1.0	Surface	1	2	19.09	8.20	29.02	98.9	7.71	6.5	12.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS8	08:39:42	1.1	Bottom	3	1	19.07	8.16	29.06	99.8	7.78	5.5	11.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS8	08:40:08	1.1	Bottom	3	2	19.07	8.16	29.07	99.5	7.76	5.4	12.2
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)9	08:39:33	1.0	Surface	1	1	19.04	8.16	29.07	99.8	7.78	5.6	10.1
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)9	08:40:01	1.0	Surface	1	2	19.04	8.16	29.07	99.5	7.76	5.5	8.9
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)9	08:39:53	7.7	Bottom	3	1	19.04	8.16	29.06	99.4	7.75	5.4	14.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS(Mf)9	08:39:26	7.7	Bottom	3	2	19.05	8.16	29.05	99.7	7.77	5.5	13.5
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS10	08:28:58	1.0	Surface	1	1	19.06	8.17	29.04	102.3	7.97	5.7	7.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS10	08:29:10	1.0	Surface	1	2	19.04	8.17	29.05	102.2	7.97	5.7	7.9
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS10	08:28:51	1.1	Middle	2	1	19.06	8.18	29.03	102.2	7.97	5.8	8.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS10	08:29:04	1.1	Middle	2	2	19.05	8.17	29.04	102.2	7.97	6.0	8.8
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS10	08:24:40	1.1	Bottom	3	1	19.06	8.17	29.01	103.0	8.03	6.0	11.1
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	IS10	08:24:54	1.1	Bottom	3	2	19.04	8.17	29.02	102.6	8.01	5.8	10.5
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR3	08:24:47	2.4	Middle	2	1	19.03	8.17	29.01	102.7	8.02	5.9	9.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR3	08:24:30	2.4	Middle	2	2	19.02	8.17	29.00	103.3	8.06	6.1	7.7
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR4	08:00:40	1.0	Surface	1	1	19.08	8.18	29.06	100.6	7.84	8.4	10.8
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR4	08:00:24	1.0	Surface	1	2	19.09	8.18	29.05	101.1	7.88	8.5	11.6
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR4	08:00:17	2.9	Bottom	3	1	19.09	8.18	29.05	101.3	7.90	8.4	11.2
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR4	08:00:32	2.9	Bottom	3	2	19.08	8.18	29.06	100.7	7.85	8.3	12.9
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR5	08:15:06	1.0	Surface	1	1	19.10	8.18	29.10	99.7	7.76	8.6	8.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR5	08:15:30	1.0	Surface	1	2	19.08	8.18	29.11	99.5	7.75	8.7	7.1
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR5	08:14:54	2.8	Bottom	3	1	19.09	8.18	29.10	99.6	7.76	8.5	7.7
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR5	08:15:20	2.8	Bottom	3	2	19.06	8.18	29.12	99.5	7.75	8.5	8.7
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10A	08:46:53	1.0	Surface	1	1	19.07	8.16	29.07	100.0	7.79	5.3	3.6
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10A	08:46:47	1.0	Surface	1	2	19.07	8.16	29.07	99.9	7.79	5.5	4.6
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10A	08:07:00	1.9	Middle	2	1	19.10	8.18	29.09	100.0	7.79	8.1	5.6
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10A	08:06:46	1.9	Middle	2	2	19.08	8.18	29.09	100.0	7.79	8.1	7.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10A	08:06:40	2.7	Bottom	3	1	19.08	8.18	29.09	100.0	7.79	8.2	6.5
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10A	08:06:53	2.7	Bottom	3	2	19.08	8.18	29.09	100.0	7.79	8.1	8.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10B	06:42:22	1.0	Surface	1	1	19.24	8.11	29.14	93.6	7.26	3.6	6.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10B	06:41:57	1.0	Surface	1	2	19.24	8.11	29.18	93.8	7.27	3.6	7.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10B	06:42:14	3.2	Bottom	3	1	19.25	8.10	29.23	93.4	7.26	3.8	7.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	SR10B	06:41:49	3.2	Bottom	3	2	19.25	8.10	29.25	93.6	7.27	3.8	7.7
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS2	06:41:41	1.0	Surface	1	1	19.25	8.10	29.30	93.5	7.26	3.9	9.5
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS2	06:42:06	1.0	Surface	1	2	19.25	8.10	29.25	93.4	7.25	3.8	8.8
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS2	06:32:07	2.6	Middle	2	1	19.22	8.09	29.54	94.6	7.33	3.9	9.8
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS2	06:32:24	2.6	Middle	2	2	19.22	8.09	29.45	94.5	7.33	3.8	9.2
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS2	06:31:58	4.1	Bottom	3	1	19.23	8.08	29.64	94.8	7.34	4.0	12.9
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS2	06:32:14	4.1	Bottom	3	2	19.23	8.09	29.57	94.7	7.34	4.0	14.0
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS(Mf)5	07:22:19	1.0	Surface	1	1	19.24	8.11	29.06	92.6	7.19	8.4	5.5
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS(Mf)5	07:22:46	1.0	Surface	1	2	19.24	8.12	29.03	92.4	7.18	8.3	6.3
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS(Mf)5	07:22:11	6.2	Middle	2	1	19.25	8.11	29.15	92.4	7.18	8.4	7.2
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS(Mf)5	07:22:38	6.2	Middle	2	2	19.25	8.11	29.13	92.4	7.18	8.4	8.9
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS(Mf)5	07:22:02	11.3	Bottom	3	1	19.25	8.11	29.14	92.4	7.17	8.3	11.4
HKLR	HY/2011/03	2017-01-27	Mid-Flood	Sunny	CS(Mf)5	07:22:30	11.3	Bottom	3	2	19.25	8.11	29.12	92.3	7.17	8.5	12.7
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	ISS	13:27:12	1.0	Surface	1	1	19.40	8.09	28.73	90.0	6.99	5.4	4.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	ISS	13:28:00	1.0	Surface	1	2	19.37	8.09	28.85	89.4	6.93	5.1	4.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	ISS	13:27:01	4.3	Middle	2	1	19.31	8.09	28.94	90.0	6.99	5.5	4.9
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	ISS	13:27:49	4.3	Middle	2	2	19.29	8.08	28.97	89.2	6.93	5.5	3.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS5	13:27:38	7.5	Bottom	3	1	19.27	8.08	29.00	89.1	6.92	5.6	4.5
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS5	13:26:49	7.5	Bottom	3	2	19.28	8.08	29.01	89.7	6.96	5.5	3.7
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)6	13:36:27	1.0	Surface	1	1	19.46	8.09	28.86	90.8	7.03	4.5	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)6	13:36:07	1.0	Surface	1	2	19.41	8.09	28.93	91.0	7.06	4.6	5.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)6	13:35:59	2.3	Bottom	3	1	19.35	8.09	29.02	91.3	7.08	4.5	4.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)6	13:36:13	2.3	Bottom	3	2	19.40	8.09	28.96	90.8	7.04	4.4	4.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS7	13:43:55	1.0	Surface	1	1	19.42	8.09	28.91	89.8	6.96	4.4	4.2
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS7	13:44:11	1.0	Surface	1	2	19.40	8.09	28.94	89.8	6.96	4.5	4.3
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS7	13:43:45	2.3	Bottom	3	1	19.38	8.09	28.96	89.7	6.96	4.6	3.9
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS7	13:44:02	2.3	Bottom	3	2	19.36	8.09	28.99	89.7	6.96	4.4	4.5
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS8	14:06:27	1.0	Surface	1	1	19.39	8.08	28.94	89.2	6.91	5.1	11.2
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS8	14:06:11	1.0	Surface	1	2	19.38	8.08	28.96	89.1	6.91	5.4	11.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS8	14:06:17	3.1	Bottom	3	1	19.39	8.08	28.95	89.0	6.90	5.2	11.5
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS8	14:06:05	3.1	Bottom	3	2	19.36	8.08	28.99	88.9	6.90	5.3	12.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)9	13:50:31	1.0	Surface	1	1	19.31	8.08	29.05	88.8	6.89	6.0	3.8
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)9	13:50:16	1.0	Surface	1	2	19.33	8.08	29.03	89.0	6.91	5.8	4.3
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)9	13:50:10	2.6	Bottom	3	1	19.35	8.08	29.01	89.1	6.91	6.2	5.1
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS(Mf)9	13:50:23	2.6	Bottom	3	2	19.31	8.08	29.06	88.9	6.90	6.1	5.4
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS10	14:31:34	1.0	Surface	1	1	19.25	8.09	32.71	87.4	6.65	6.2	6.3
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS10	14:32:09	1.0	Surface	1	2	19.26	8.11	32.71	87.4	6.64	6.3	4.7
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS10	14:31:25	5.3	Middle	2	1	19.22	8.07	32.78	87.0	6.61	6.8	4.5
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS10	14:31:58	5.3	Middle	2	2	19.22	8.10	32.78	88.3	6.71	7.2	5.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS10	14:31:51	9.5	Bottom	3	1	19.22	8.10	32.78	87.9	6.68	7.2	6.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	IS10	14:31:17	9.5	Bottom	3	2	19.22	8.06	32.77	87.9	6.68	6.9	5.4
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR3	13:18:08	0.8	Middle	2	1	19.42	8.09	28.68	93.1	7.22	3.8	3.3
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR3	13:17:54	0.8	Middle	2	2	19.43	8.09	28.67	93.7	7.27	3.7	3.2
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR4	13:57:45	1.0	Surface	1	1	19.38	8.08	28.96	89.1	6.91	5.5	4.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR4	13:58:14	1.0	Surface	1	2	19.32	8.08	29.04	88.8	6.89	5.4	5.4
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR4	13:58:05	2.8	Bottom	3	1	19.29	8.08	29.08	88.8	6.90	5.5	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR4	13:57:37	2.8	Bottom	3	2	19.35	8.08	29.02	89.0	6.90	5.6	6.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR5	14:23:27	1.0	Surface	1	1	19.28	8.09	32.70	88.6	6.73	5.7	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR5	14:22:54	1.0	Surface	1	2	19.27	8.06	32.70	89.6	6.81	5.6	6.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR5	14:23:06	4.2	Bottom	3	1	19.24	8.06	32.76	87.6	6.66	6.3	6.2
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR5	14:22:39	4.2	Bottom	3	2	19.24	8.05	32.76	88.6	6.74	6.2	5.4
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10A	15:22:04	1.0	Surface	1	1	19.32	8.09	29.00	88.9	6.90	5.9	9.1
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10A	15:22:41	1.0	Surface	1	2	19.32	8.09	29.00	88.7	6.89	5.9	8.1
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10A	15:21:51	3.3	Middle	2	1	19.29	8.08	29.01	88.6	6.88	6.1	7.9
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10A	15:22:34	3.3	Middle	2	2	19.29	8.08	29.02	88.6	6.88	6.1	8.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10A	15:22:26	5.5	Bottom	3	1	19.28	8.08	29.04	88.6	6.88	6.2	9.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10A	15:21:41	5.5	Bottom	3	2	19.29	8.08	29.02	88.6	6.88	6.1	9.5
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10B	15:32:40	1.0	Surface	1	1	19.31	8.09	29.00	88.9	6.90	6.1	9.1
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10B	15:32:55	1.0	Surface	1	2	19.31	8.09	29.00	88.9	6.90	6.1	10.4
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10B	15:32:48	4.0	Bottom	3	1	19.30	8.09	29.00	88.9	6.90	6.1	9.2
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	SR10B	15:32:34	4.0	Bottom	3	2	19.31	8.09	29.00	88.9	6.90	6.2	10.9
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS2	13:09:15	1.0	Surface	1	1	19.30	8.04	32.40	90.9	6.92	5.4	3.8
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS2	13:09:43	1.0	Surface	1	2	19.30	8.07	32.45	90.5	6.89	5.3	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS2	13:09:35	3.9	Middle	2	1	19.24	8.06	32.60	90.4	6.88	5.8	4.3
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS2	13:09:05	3.9	Middle	2	2	19.23	8.02	32.59	91.5	6.97	6.0	4.1
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS2	13:08:54	6.7	Bottom	3	1	19.25	8.00	32.62	92.2	7.01	5.8	4.1
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS2	13:09:25	6.7	Bottom	3	2	19.26	8.05	32.58	90.7	6.90	5.6	3.8
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS(Mf)5	14:40:26	1.0	Surface	1	1	19.31	8.09	29.00	88.6	6.88	5.8	10.2
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS(Mf)5	14:41:12	1.0	Surface	1	2	19.32	8.09	28.99	88.7	6.89	5.9	9.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS(Mf)5	14:40:55	6.0	Middle	2	1	19.29	8.08	29.02	88.3	6.86	6.2	9.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS(Mf)5	14:40:18	6.0	Middle	2	2	19.29	8.08	29.03	88.4	6.86	6.0	8.7
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS(Mf)5	14:40:40	10.9	Bottom	3	1	19.28	8.08	29.07	88.2	6.85	6.1	10.6
HKLR	HY/2011/03	2017-01-30	Mid-Ebb	Cloudy	CS(Mf)5	14:40:07	10.9	Bottom	3	2	19.29	8.08	29.06	88.4	6.86	6.1	10.6
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS5	09:58:59	1.0	Surface	1	1	19.33	8.10	28.39	90.8	7.07	7.2	5.6
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS5	09:59:39	1.0	Surface	1	2	19.44	8.10	28.32	91.1	7.08	7.1	4.8
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS5	09:59:28	4.3	Middle	2	1	19.29	8.09	28.66	90.8	7.06	8.7	6.9
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS5	09:58:51	4.3	Middle	2	2	19.29	8.09	28.59	90.7	7.06	8.5	7.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS5	09:58:42	7.5	Bottom	3	1	19.28	8.09	28.72	90.5	7.05	8.5	7.6
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS5	09:59:18	7.5	Bottom	3	2	19.28	8.09	28.72	90.5	7.04	8.6	7.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)6	09:50:08	1.0	Surface	1	1	19.35	8.10	28.33	92.7	7.22	5.3	5.3
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)6	09:50:37	1.0	Surface	1	2	19.37	8.10	28.32	92.5	7.21	5.0	5.5
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)6	09:50:25	2.4	Bottom	3	1	19.32	8.10	28.38	92.5	7.21	5.2	5.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)6	09:50:00	2.4	Bottom	3	2	19.35	8.10	28.34	92.7	7.22	5.4	6.3
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS7	09:43:22	1.0	Surface	1	1	19.33	8.10	28.34	93.3	7.26	5.6	4.9
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS7	09:43:51	1.0	Surface	1	2	19.36	8.10	28.31	92.8	7.23	5.6	5.4
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS7	09:43:12	2.7	Bottom	3	1	19.33	8.10	28.38	93.6	7.29	5.7	6.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS7	09:43:36	2.7	Bottom	3	2	19.30	8.10	28.39	92.8	7.23	5.7	5.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS8	09:21:24	1.0	Surface	1	1	19.35	8.08	28.88	89.5	6.95	5.4	5.4
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS8	09:21:42	1.0	Surface	1	2	19.34	8.08	28.91	89.5	6.95	5.5	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS8	09:21:14	3.2	Bottom	3	1	19.32	8.08	28.98	89.2	6.93	5.6	6.6
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS8	09:21:31	3.2	Bottom	3	2	19.33	8.08	28.97	89.4	6.94	5.5	5.7
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)9	09:36:56	1.0	Surface	1	1	19.36	8.08	28.86	89.7	6.97	5.2	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)9	09:36:26	1.0	Surface	1	2	19.36	8.08	28.85	89.8	6.97	5.1	5.9
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)9	09:36:16	2.7	Bottom	3	1	19.34	8.08	28.92	89.7	6.96	5.2	6.4
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS(Mf)9	09:36:47	2.7	Bottom	3	2	19.32	8.08	28.98	89.7	6.96	5.1	6.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS10	09:10:35	1.0	Surface	1	1	19.29	8.11	32.59	88.9	6.76	6.3	5.1
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS10	09:10:07	1.0	Surface	1	2	19.27	8.10	32.61	88.3	6.71	6.9	4.8
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS10	09:09:56	5.3	Middle	2	1	19.21	8.10	32.78	87.2	6.63	7.5	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS10	09:10:23	5.3	Middle	2	2	19.22	8.10	32.77	88.6	6.74	7.2	4.9
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS10	09:10:16	9.6	Bottom	3	1	19.24	8.10	32.72	89.0	6.77	7.0	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	IS10	09:09:48	9.6	Bottom	3	2	19.21	8.09	32.77	88.4	6.72	7.3	4.9
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR3	10:08:24	0.7	Middle	2	1	19.46	8.10	28.29	92.9	7.22	4.1	4.8
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR3	10:08:18	0.7	Middle	2	2	19.45	8.10	28.30	92.8	7.22	4.2	5.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR4	09:28:38	1.0	Surface	1	1	19.40	8.08	28.81	90.3	7.00	4.8	5.8
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR4	09:28:59	1.0	Surface	1	2	19.37	8.08	28.84	90.1	6.99	4.7	6.4
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR4	09:28:45	2.7	Bottom	3	1	19.35	8.08	28.93	90.2	7.00	4.6	6.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR4	09:28:26	2.7	Bottom	3	2	19.37	8.08	28.88	90.2	7.00	4.6	6.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR5	09:18:46	1.0	Surface	1	1	19.24	8.11	32.67	88.7	6.75	5.9	5.1
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR5	09:18:33	1.0	Surface	1	2	19.27	8.11	32.59	89.1	6.78	5.7	5.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR5	09:18:41	4.3	Bottom	3	1	19.26	8.11	32.69	88.8	6.75	5.8	5.7
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR5	09:18:26	4.3	Bottom	3	2	19.21	8.10	32.78	89.7	6.82	6.0	4.5
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10A	08:17:30	1.0	Surface	1	1	19.30	8.06	29.15	89.2	6.92	5.7	6.5
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10A	08:18:05	1.0	Surface	1	2	19.30	8.06	29.12	89.2	6.92	5.5	6.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10A	08:17:57	3.3	Middle	2	1	19.28	8.06	29.13	89.1	6.91	5.8	6.9
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10A	08:17:21	3.3	Middle	2	2	19.29	8.06	29.16	89.2	6.92	6.0	5.4
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10A	08:17:48	5.5	Bottom	3	1	19.28	8.06	29.14	89.1	6.91	5.8	7.6
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10A	08:17:08	5.5	Bottom	3	2	19.29	8.06	29.18	89.2	6.92	6.1	7.3
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10B	08:07:19	1.0	Surface	1	1	19.31	8.05	29.57	89.8	6.95	5.8	5.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10B	08:06:56	1.0	Surface	1	2	19.32	8.05	29.69	90.0	6.96	5.8	6.1
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10B	08:06:41	3.9	Bottom	3	1	19.30	8.05	29.80	90.2	6.97	5.6	7.4
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	SR10B	08:07:02	3.9	Bottom	3	2	19.32	8.05	29.66	89.8	6.94	5.8	7.0

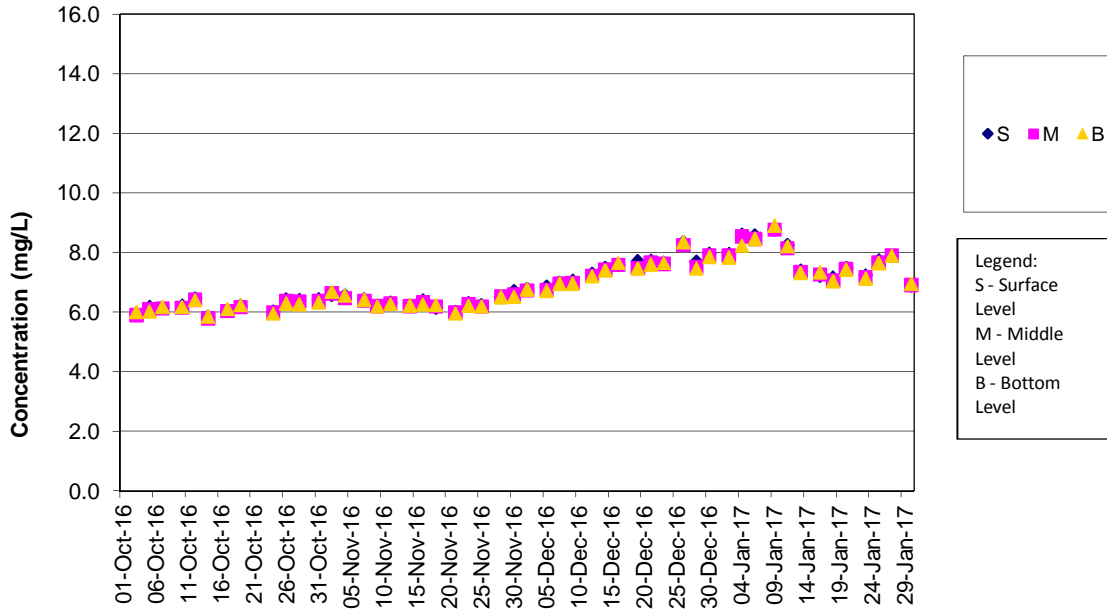
Water Quality Monitoring Data

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	2017-01-30	Mid-Flood	Cloudy	CS2	10:32:54	1.0	Surface	1	1	19.32	8.13	31.91	91.7	7.00	7.0	6.1
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS2	10:33:21	1.0	Surface	1	2	19.27	8.14	31.97	91.0	6.94	7.1	6.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS2	10:32:41	3.9	Middle	2	1	19.23	8.11	32.20	90.3	6.89	8.0	6.6
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS2	10:33:12	3.9	Middle	2	2	19.23	8.13	32.18	91.3	6.96	8.1	6.5
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS2	10:33:02	6.8	Bottom	3	1	19.27	8.13	32.11	91.7	6.99	7.8	8.7
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS2	10:32:34	6.8	Bottom	3	2	19.22	8.11	32.32	90.2	6.88	7.2	7.7
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS(Mf)5	08:50:08	1.0	Surface	1	1	19.29	8.07	29.04	88.9	6.90	7.2	6.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS(Mf)5	08:50:44	1.0	Surface	1	2	19.30	8.07	29.02	88.9	6.90	7.1	6.0
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS(Mf)5	08:49:57	6.3	Middle	2	1	19.28	8.07	29.05	88.5	6.87	7.4	6.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS(Mf)5	08:50:33	6.3	Middle	2	2	19.28	8.07	29.03	88.6	6.88	7.1	5.6
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS(Mf)5	08:50:22	11.6	Bottom	3	1	19.28	8.07	29.04	88.6	6.88	7.1	5.2
HKLR	HY/2011/03	2017-01-30	Mid-Flood	Cloudy	CS(Mf)5	08:49:49	11.6	Bottom	3	2	19.28	8.06	29.06	88.4	6.86	7.4	6.6

Remark:

1) The previously granted Vessel's Entry Permit for accessing stations IS10 (Coordinate: 812577E, 820670N) and SR5 (811489E, 820455N) were expired on 31 December 2016. During the permit renewing process, the water quality monitoring location was shifted to IS10(N) (Coordinate: 813060E, 820540N) and SR5(N) (Coordinate: 811430E, 820978N) on 2, 4 and 6 January 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 and SR5 has been resumed since 9 January 2017.

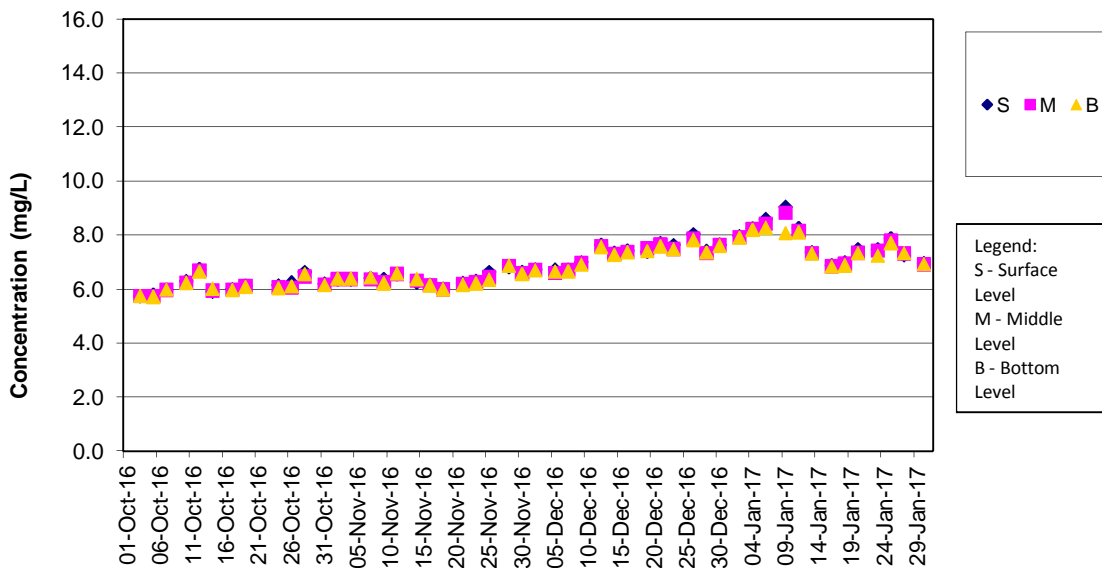
### DO Concentrations at Station CS2 (Mid Ebb)



**Remarks:**

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

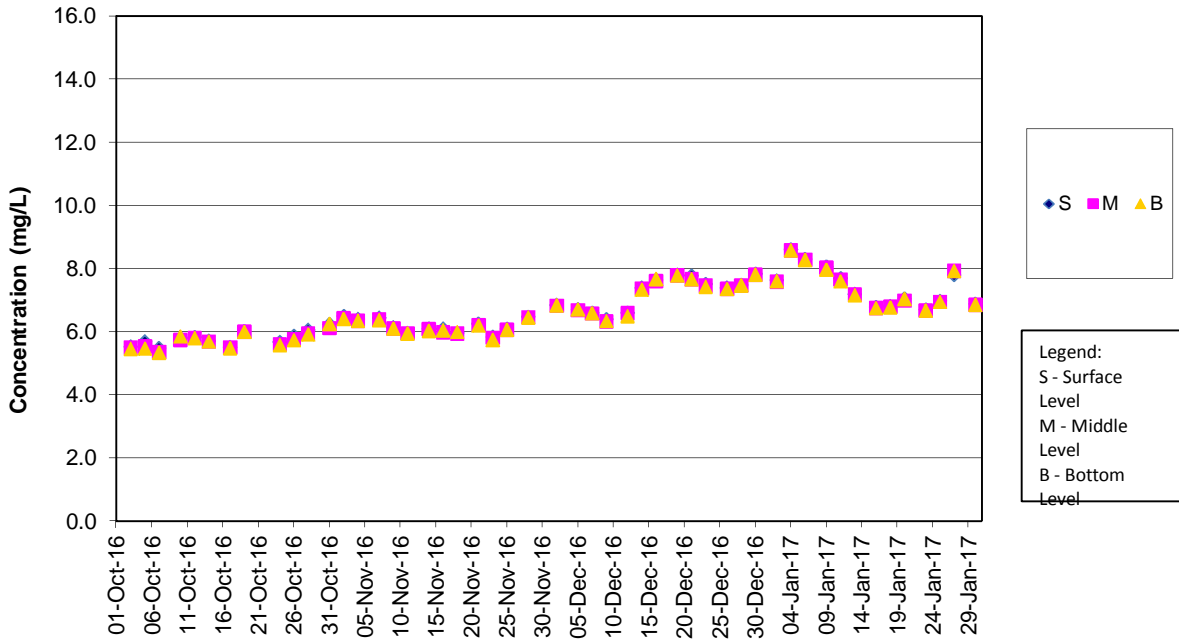
### DO Concentrations at Station CS2 (Mid Flood)



**Remarks:**

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

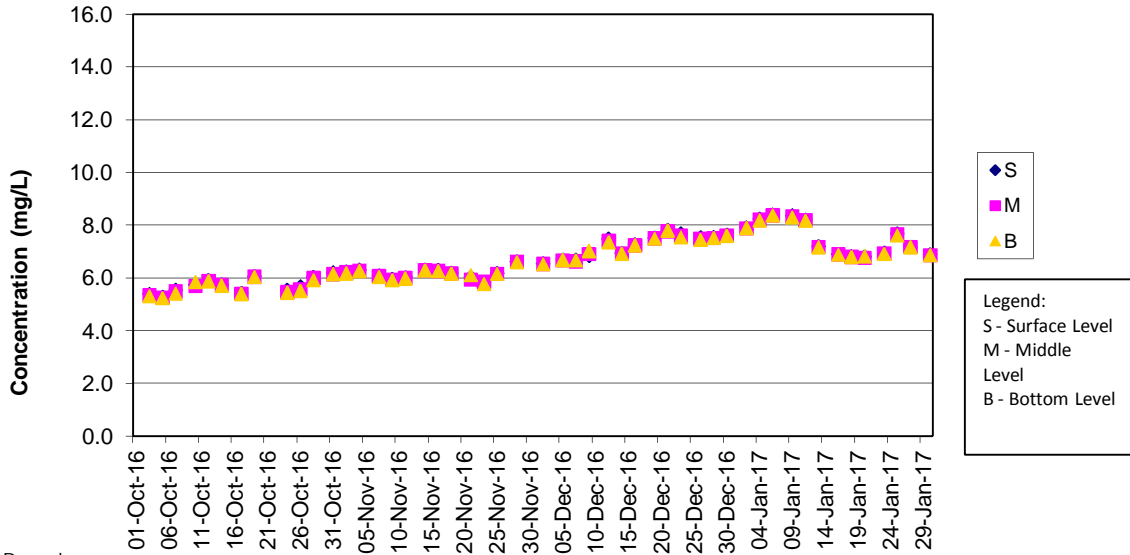
**DO Concentrations at Station CS(Mf)5 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

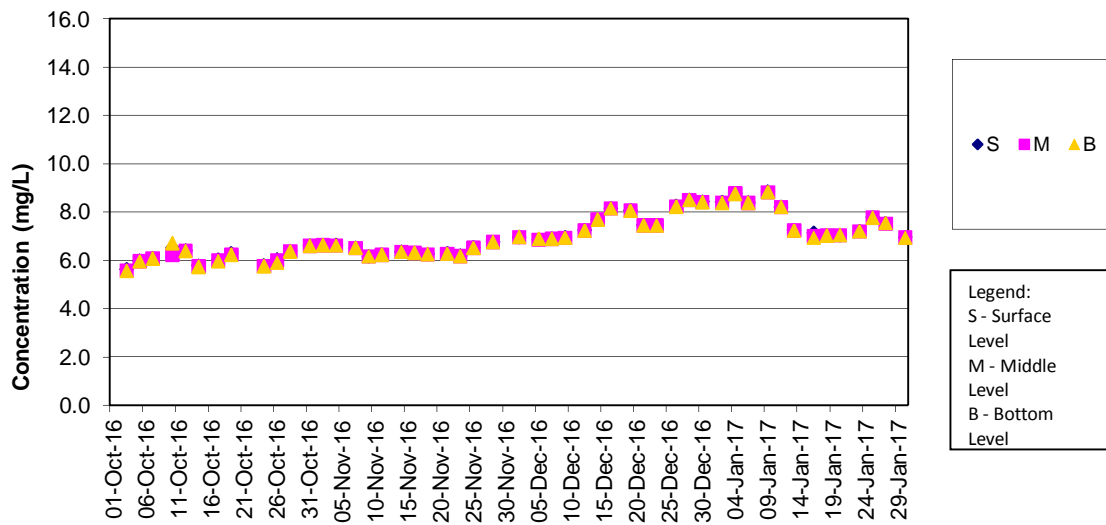
**DO Concentrations at Station CS(Mf)5 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

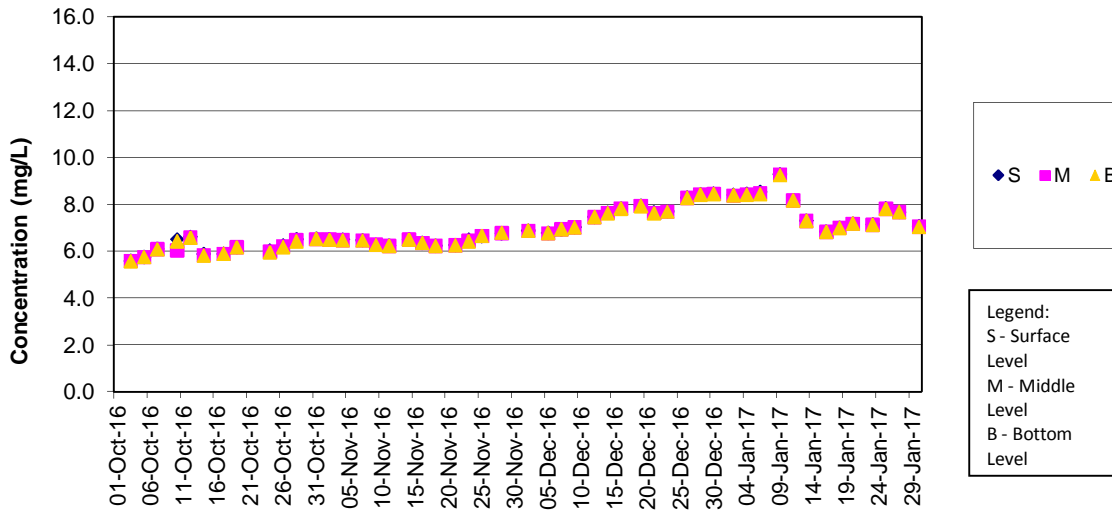
### DO Concentrations at Station IS5 (Mid Ebb)



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

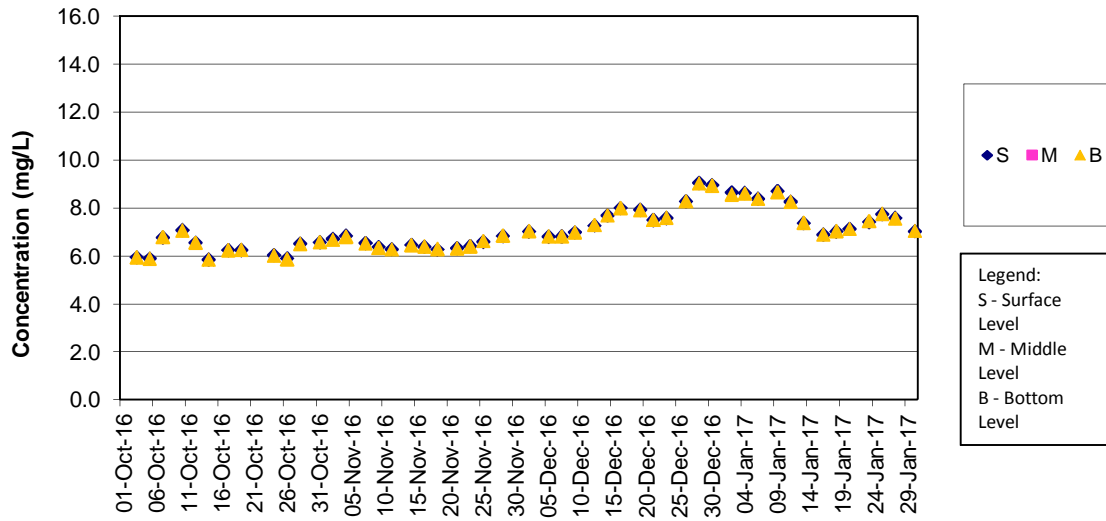
### DO Concentrations at Station IS5 (Mid Flood)



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

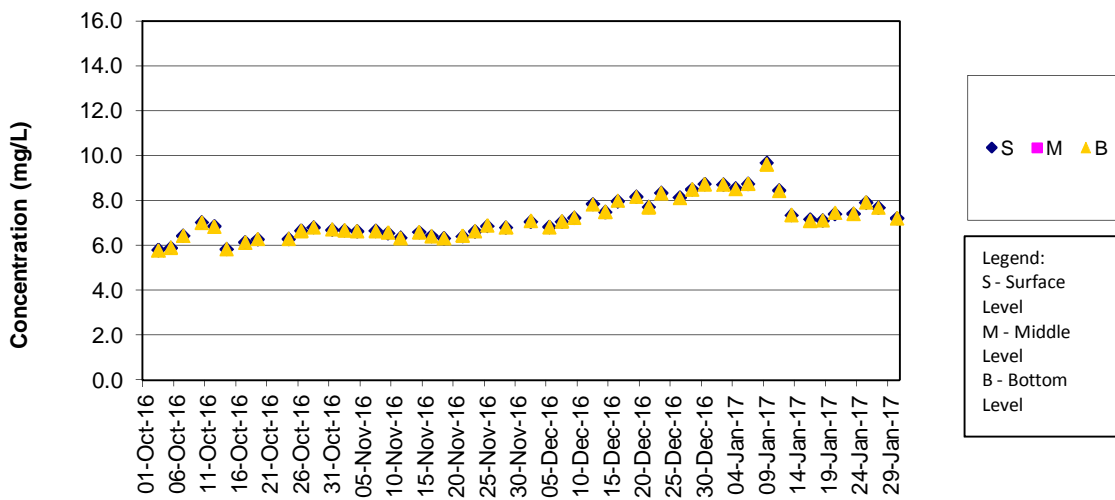
**DO Concentrations at Station IS(Mf)6 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

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

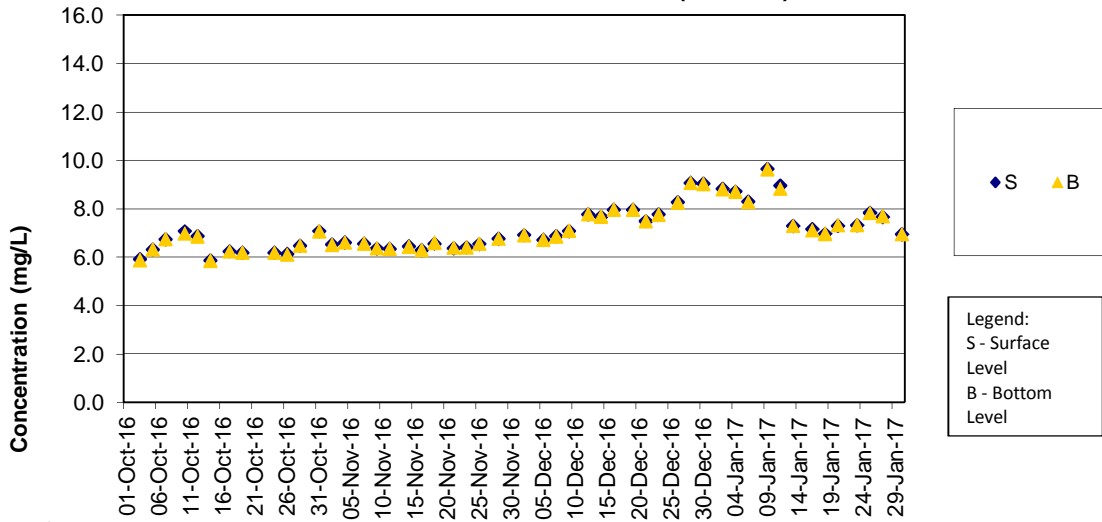


Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.



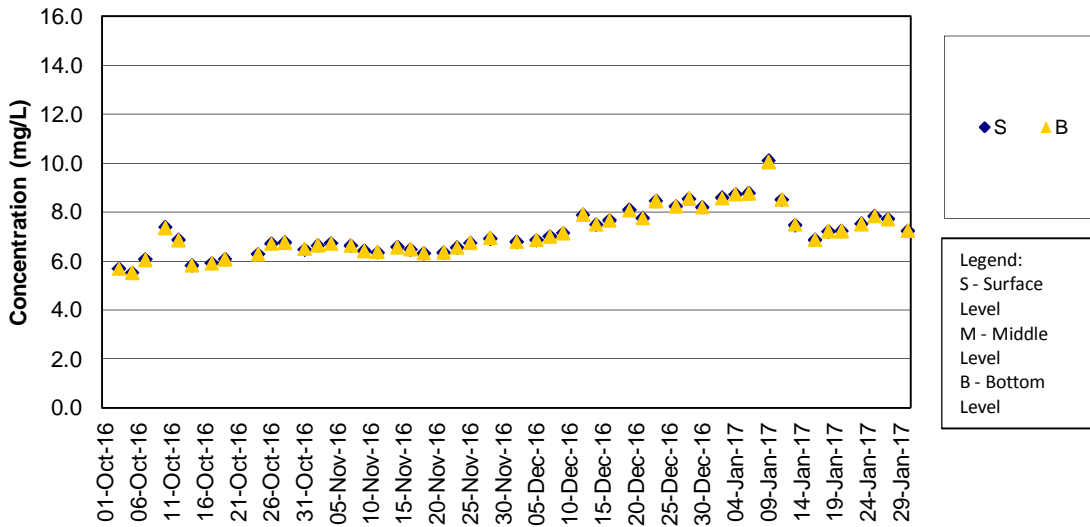
**DO Concentrations at Station IS7 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

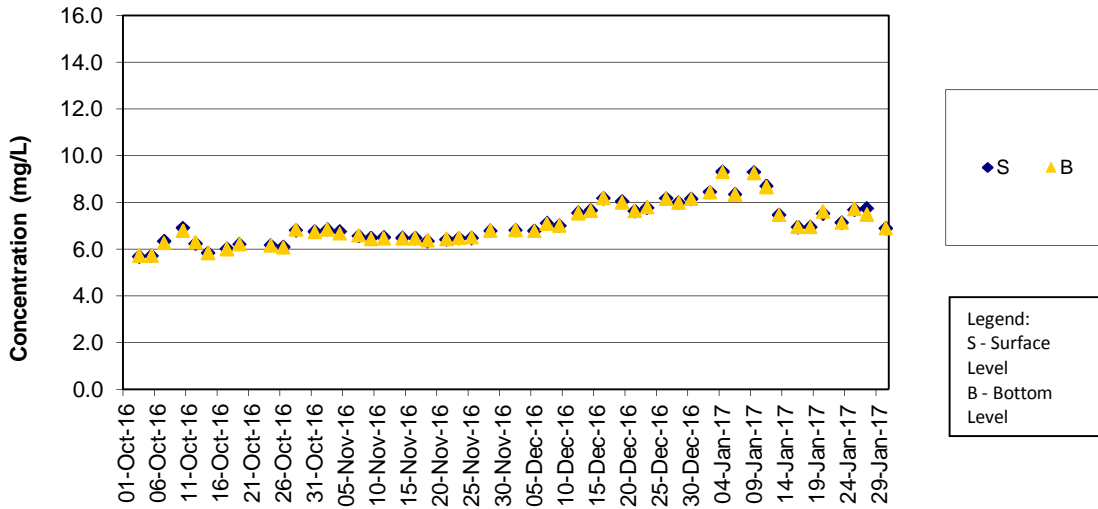
**DO Concentrations at Station IS7 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

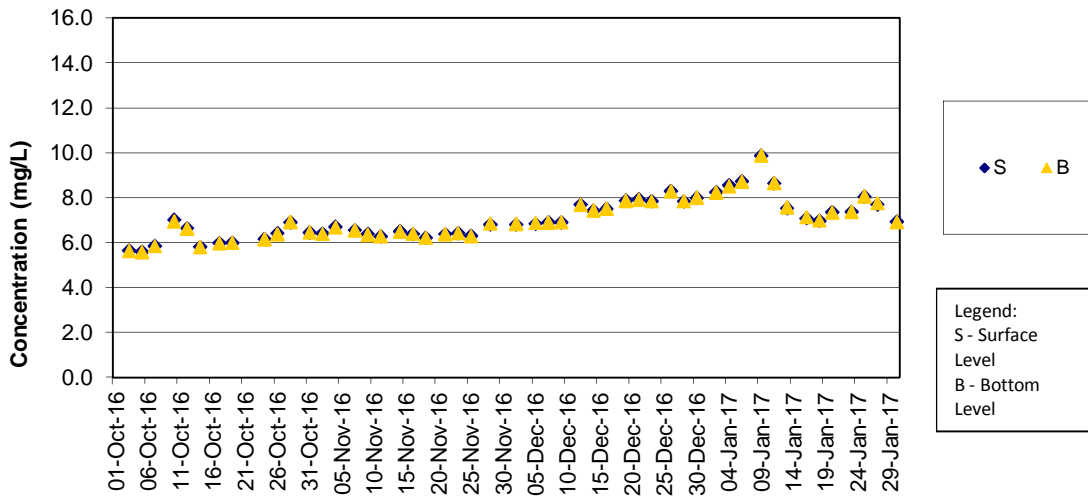
**DO Concentrations at Station IS8 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

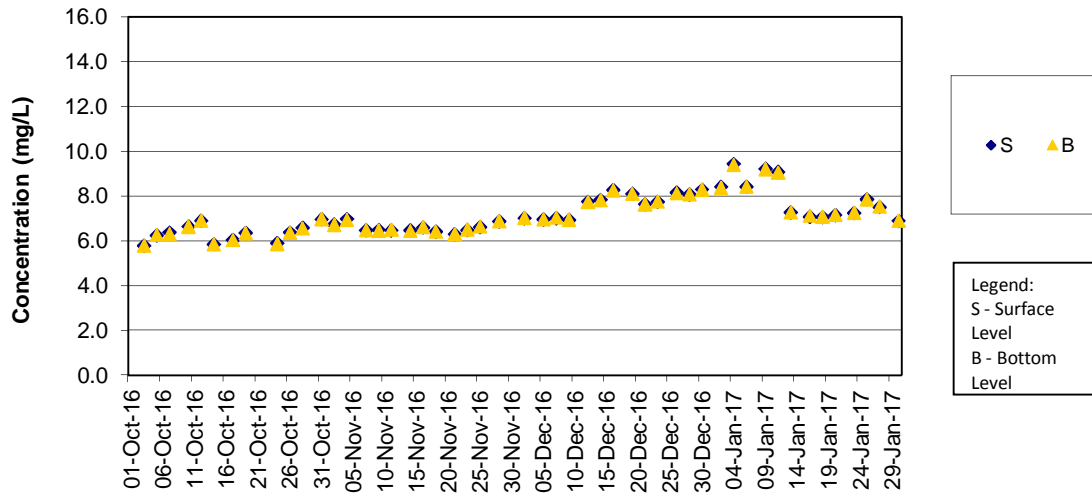
**DO Concentrations at Station IS8 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

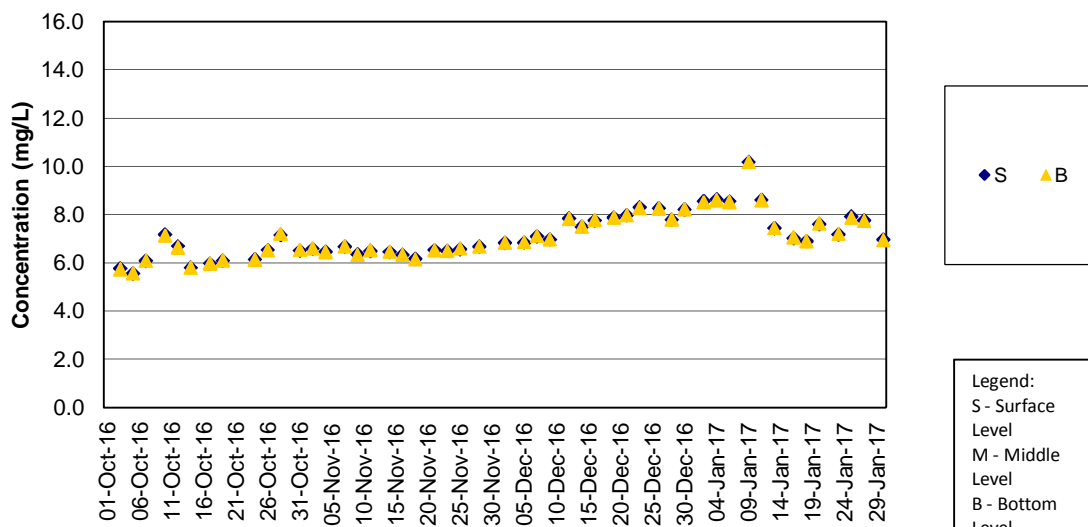
**DO Concentrations at Station IS(Mf)9 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

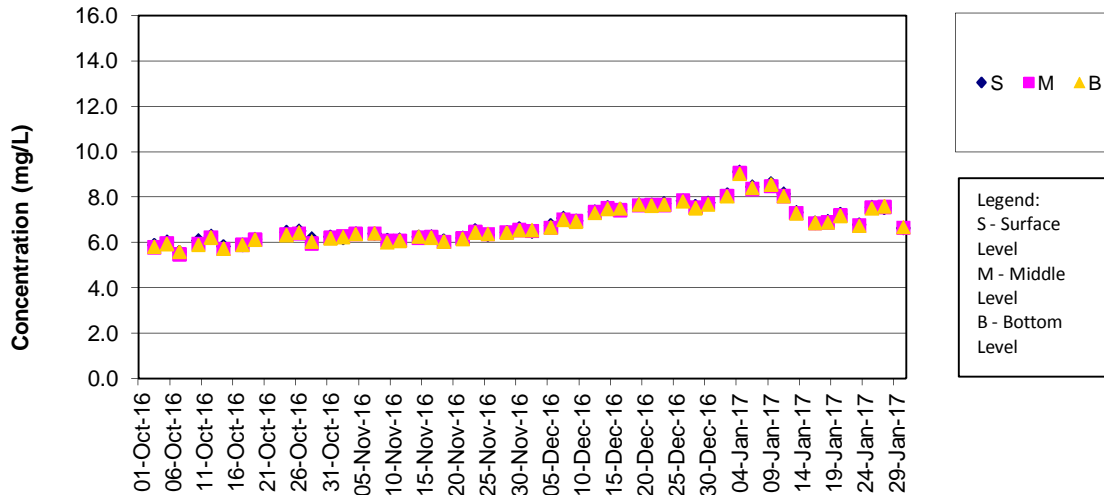
**DO Concentrations at Station IS(Mf)9 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

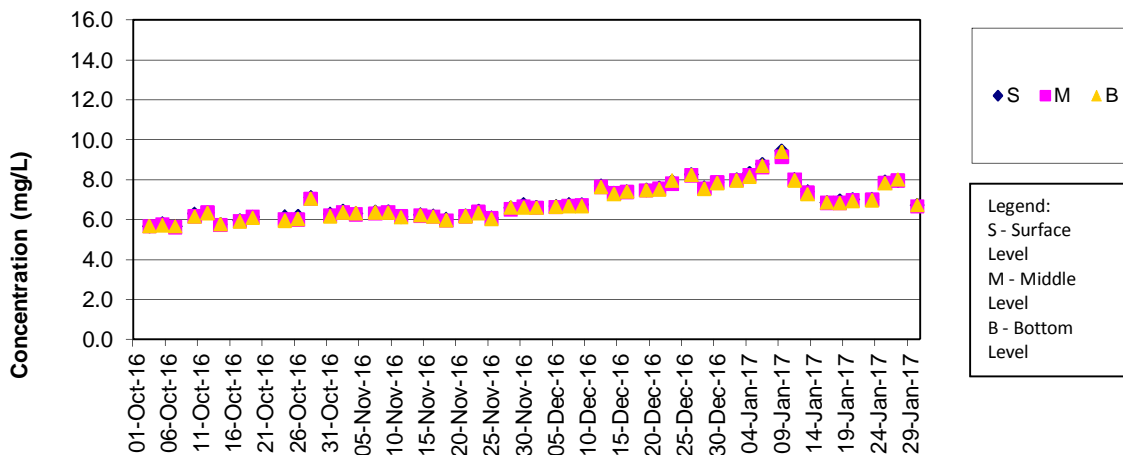
**DO Concentrations at Station IS10 / IS10(N) (Mid Ebb)**



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

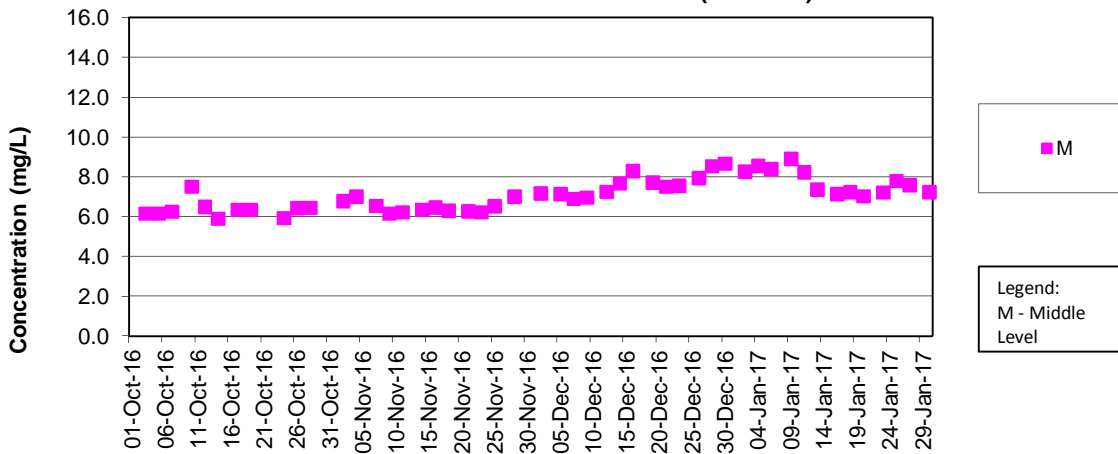
**DO Concentrations at Station IS10 / IS10(N) (Mid Flood)**



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

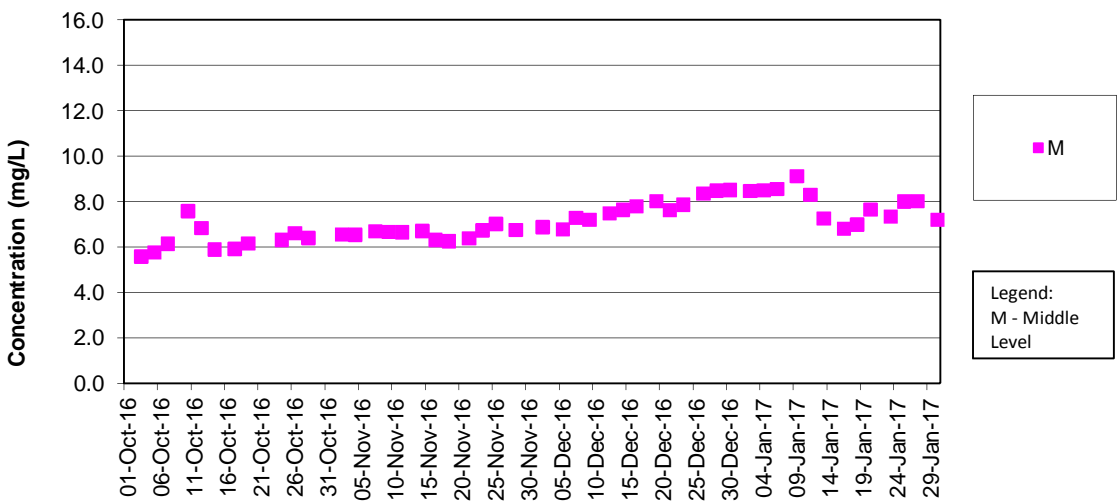
**DO Concentrations at Station SR3 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

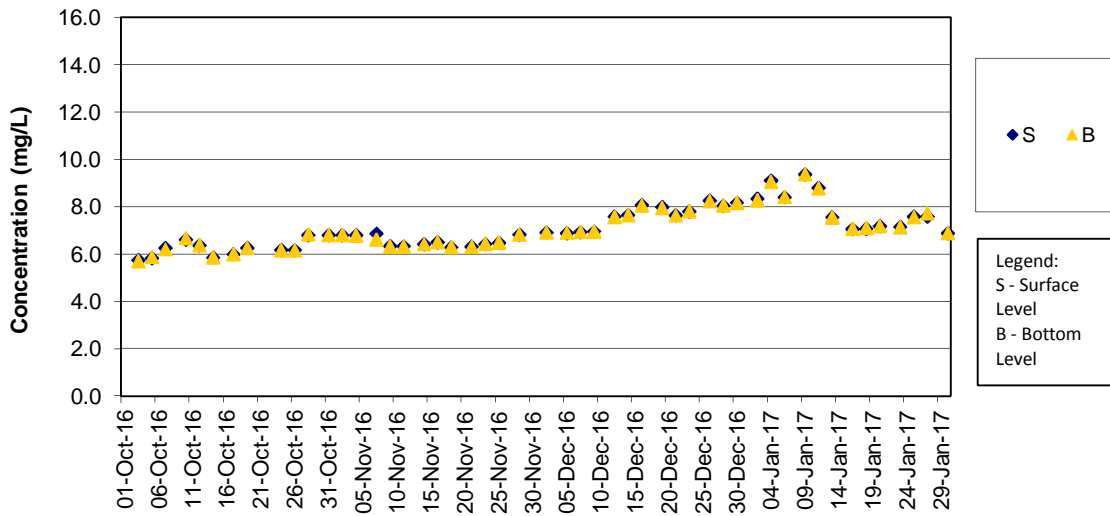
**DO Concentrations at Station SR3 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

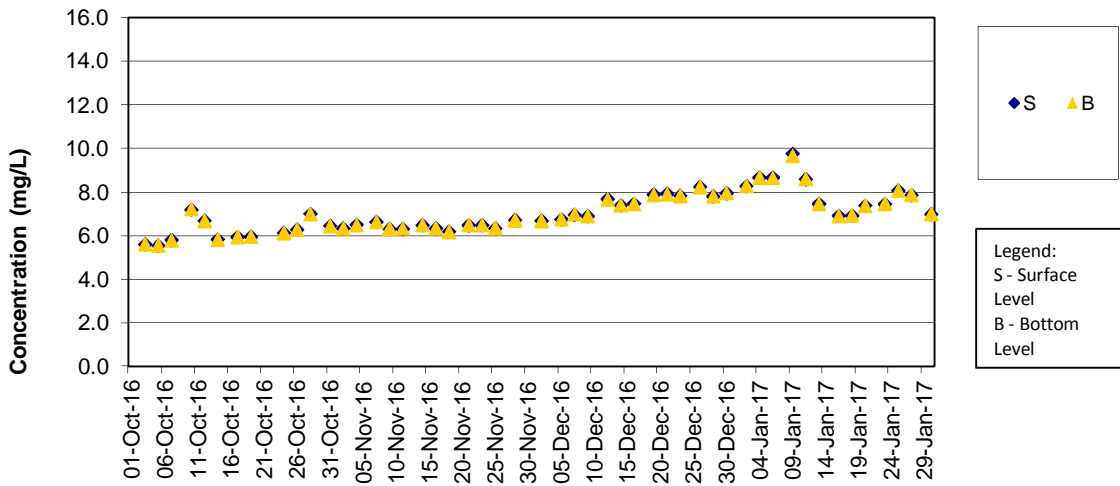
### DO Concentrations at Station SR4 (Mid Ebb)



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

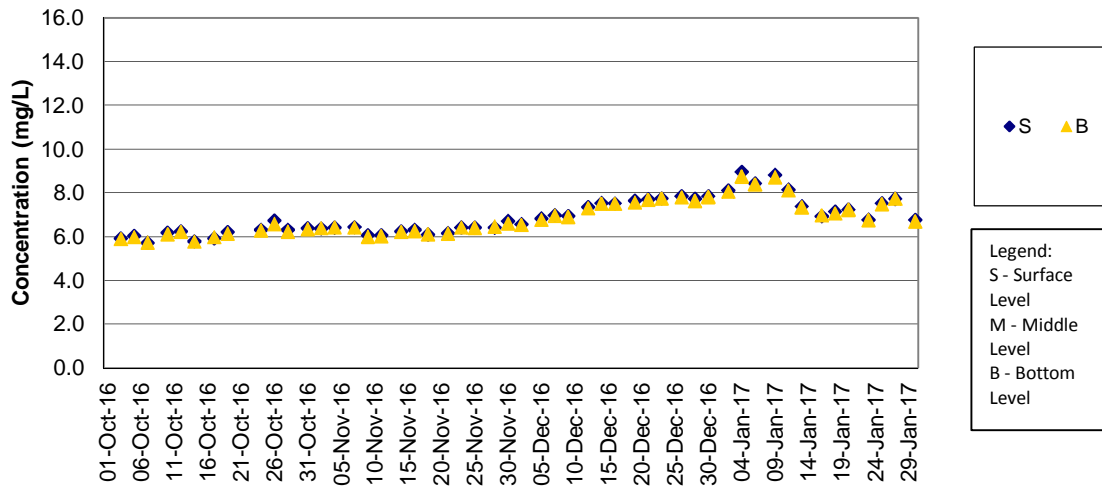
### DO Concentrations at Station SR4 (Mid Flood)



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

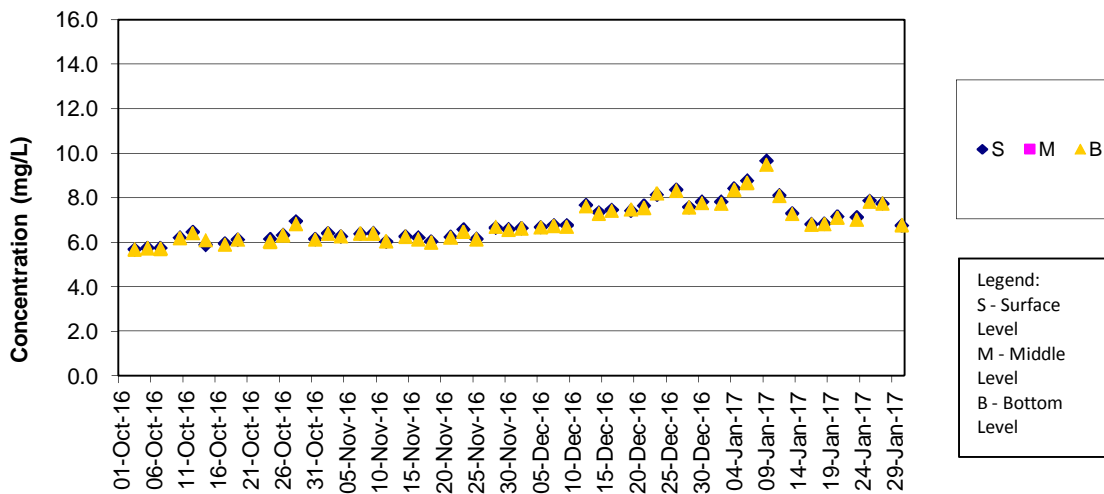
### DO Concentrations at Station SR5 / SR5 (N) (Mid Ebb)



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

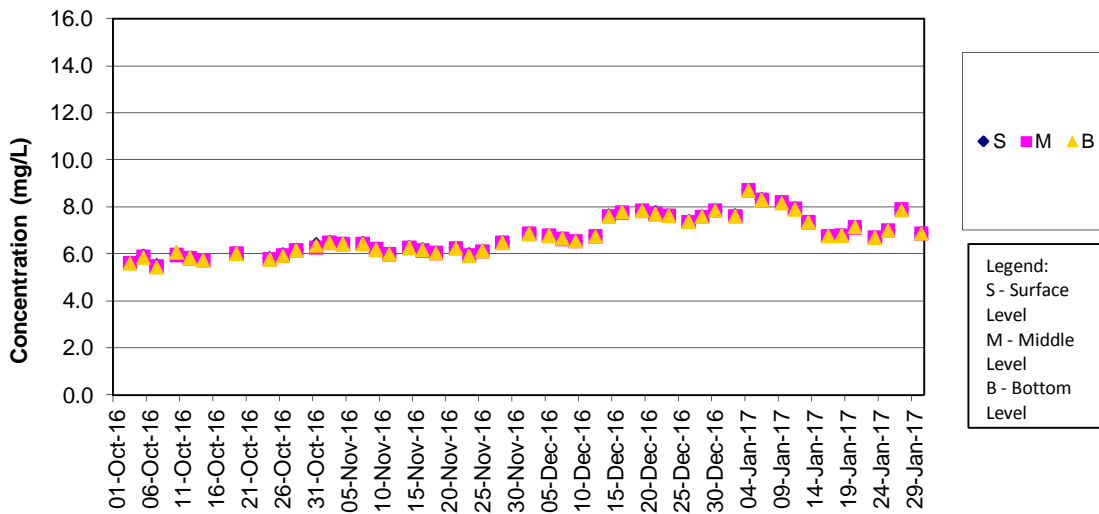
### DO Concentrations at Station SR5 / SR5 (N) (Mid Flood)



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

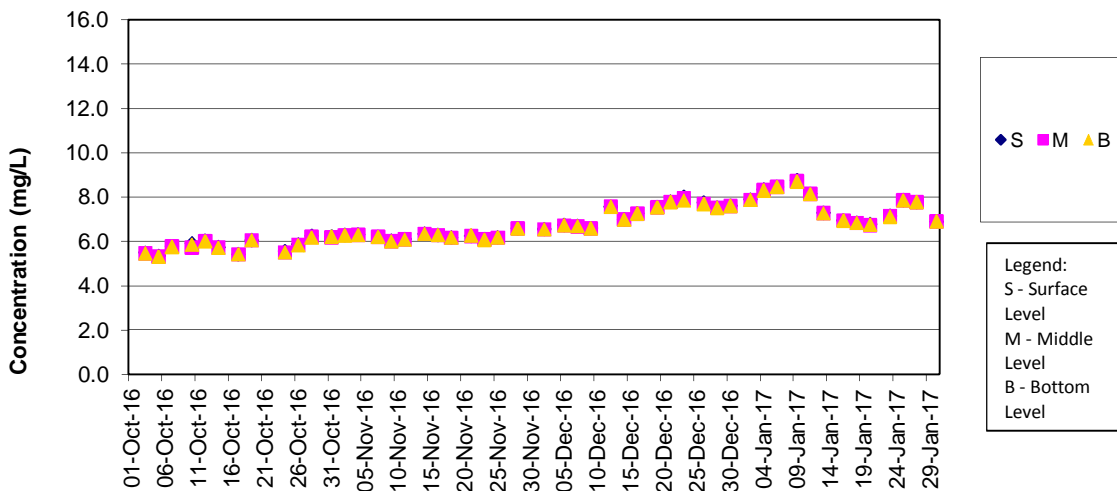
### DO Concentrations at Station SR10A (Mid Ebb)



**Remarks:**

- 1) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10A for mid-ebb tide.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

### DO Concentrations at Station SR10A (Mid Flood)

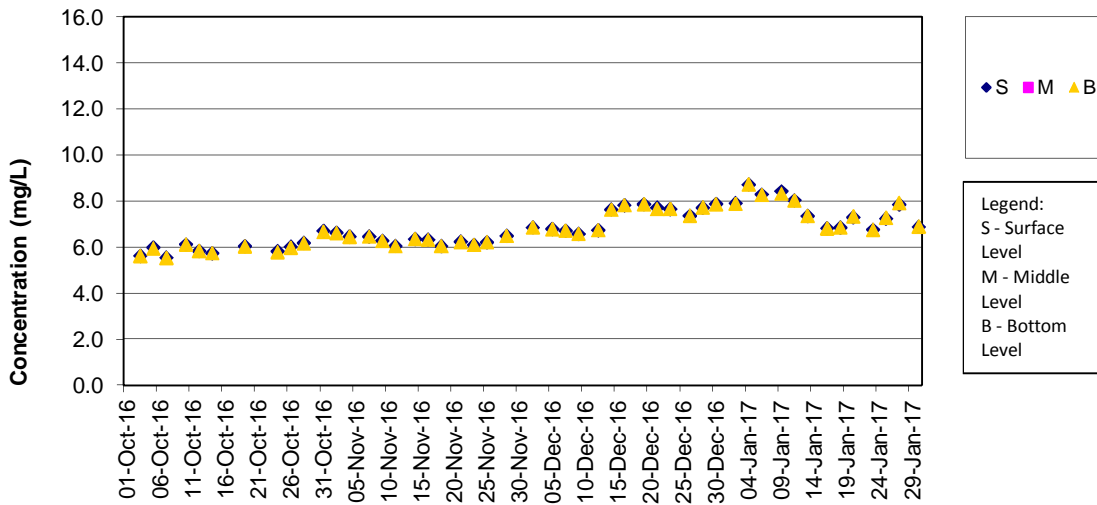


**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.



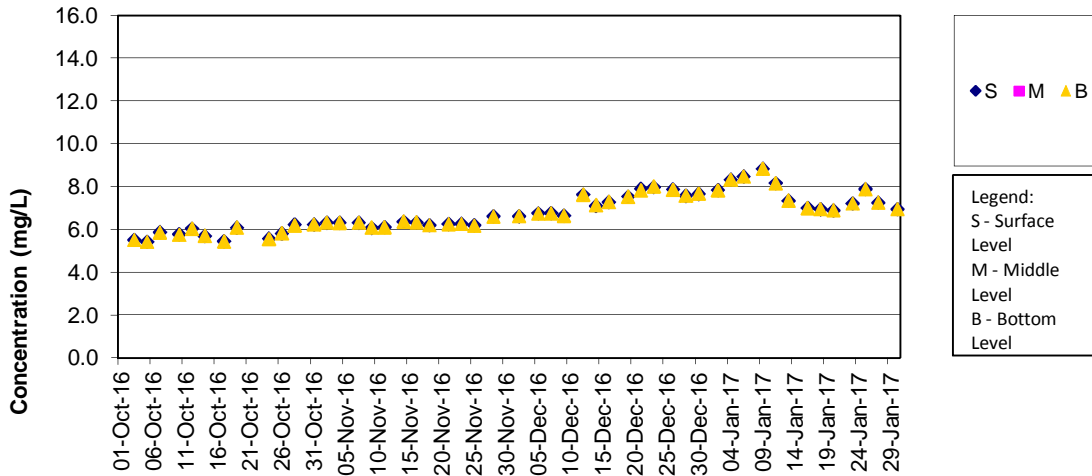
### DO Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10B for mid-ebb tide.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

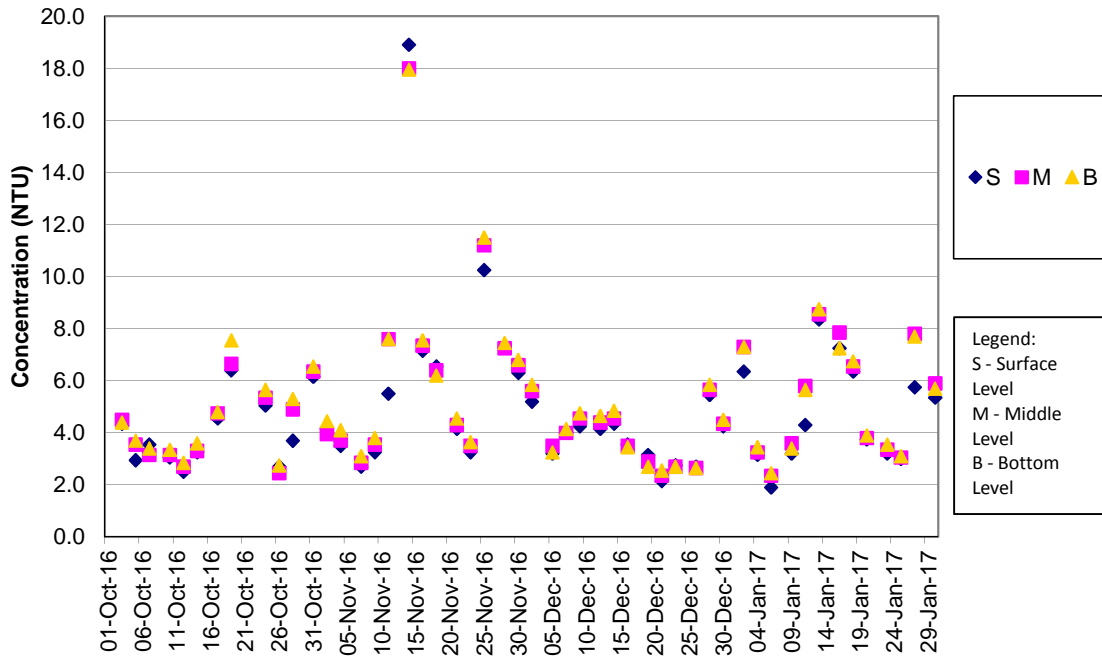
### DO Concentrations at Station SR10B (Mid Flood)



Remarks:

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

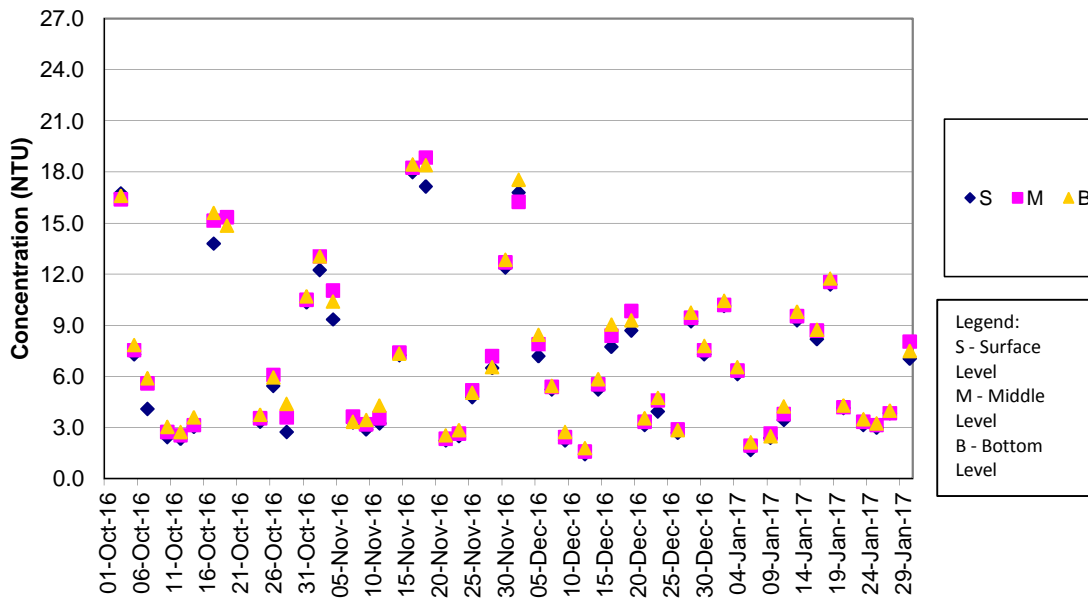
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

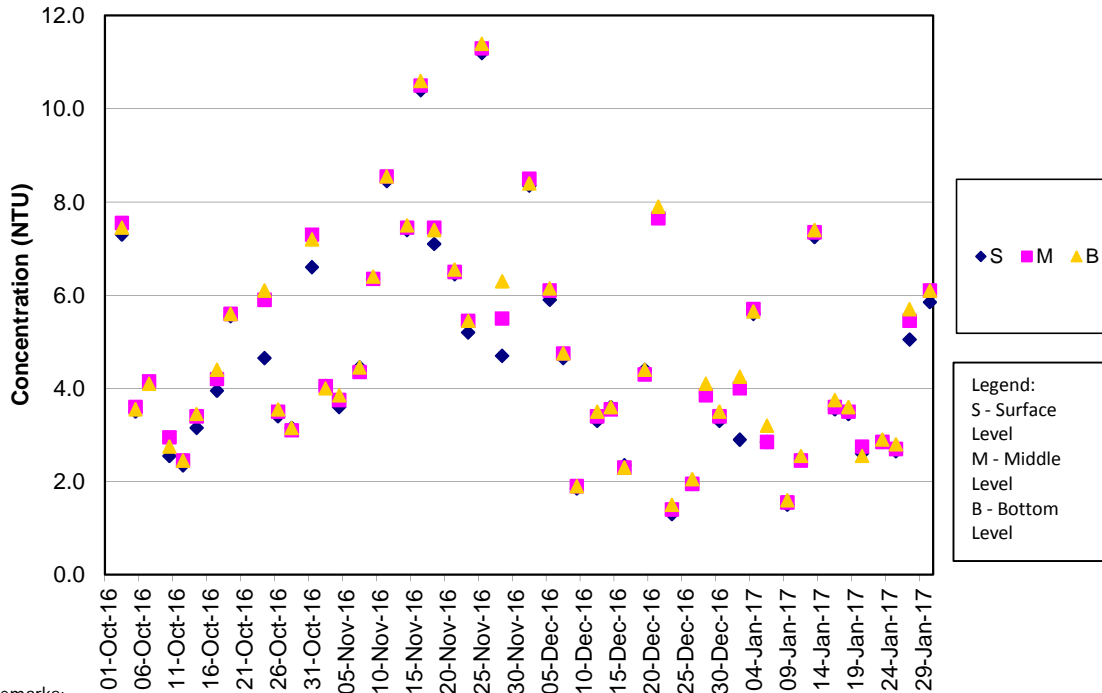
**Turbidity Concentrations at Station CS2 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

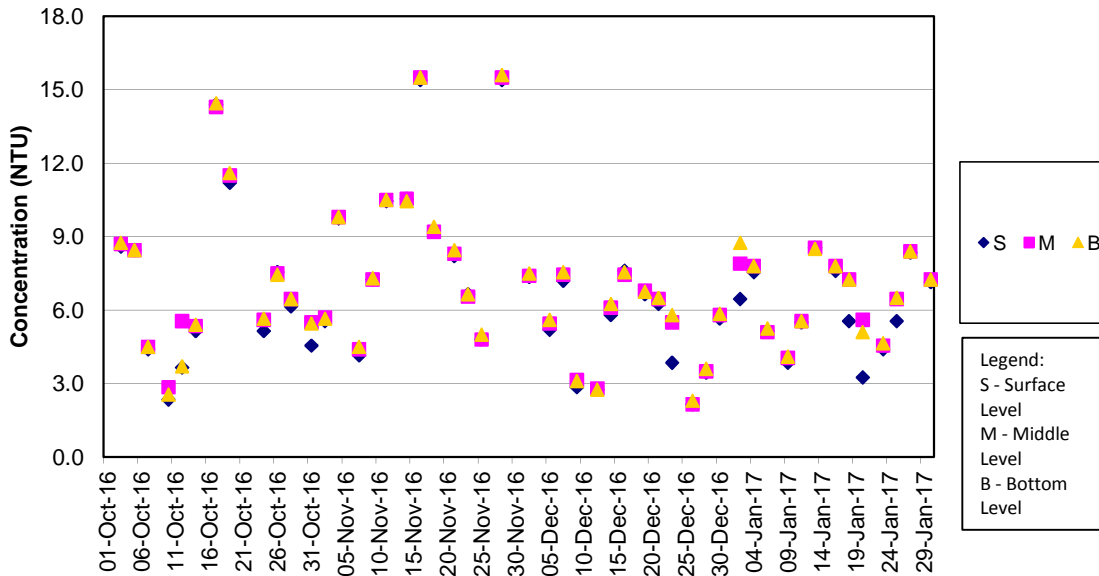
**Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

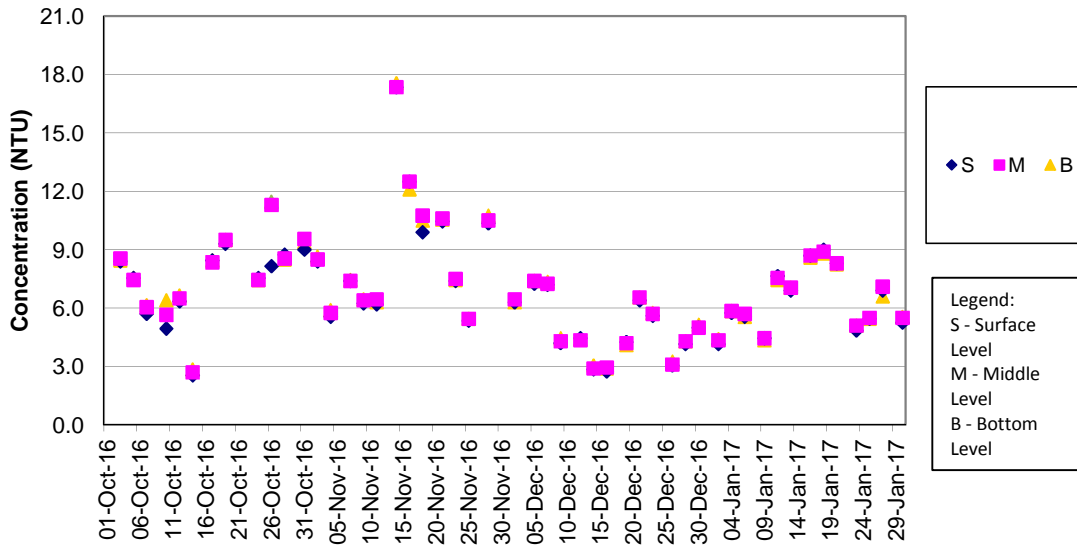
**Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

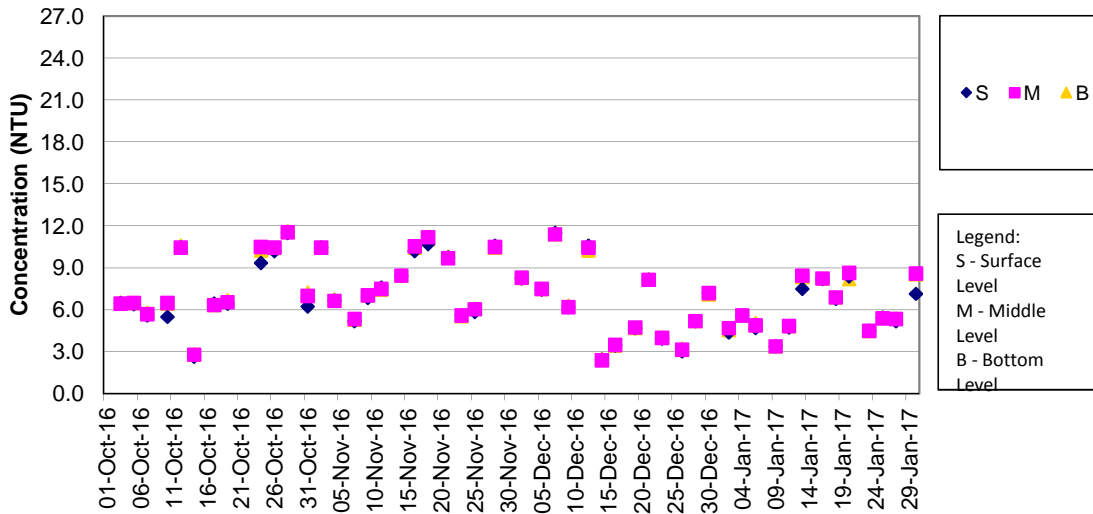
**Turbidity Concentrations at Station IS5 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

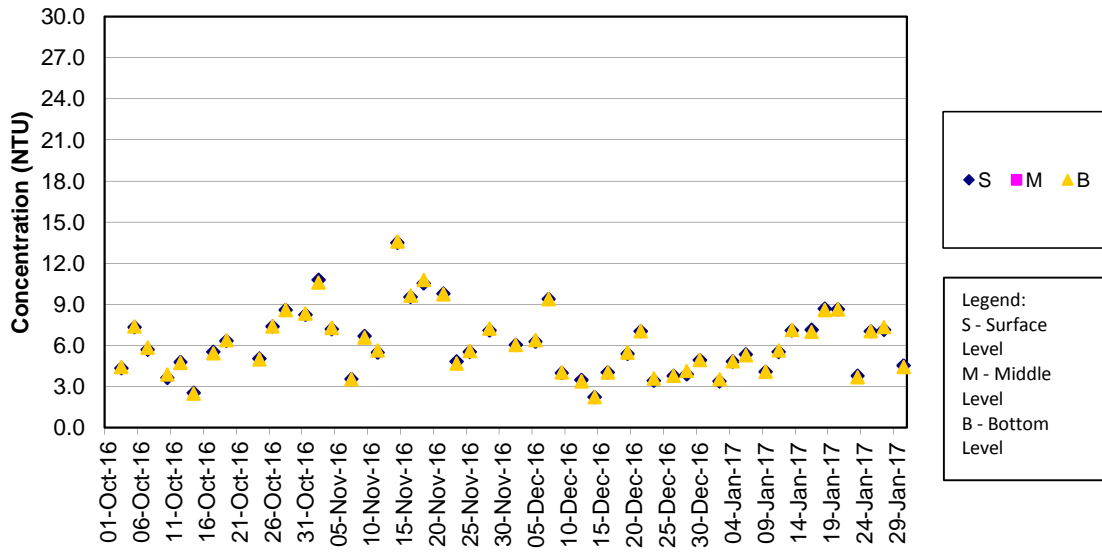
**Turbidity Concentrations at Station IS5 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

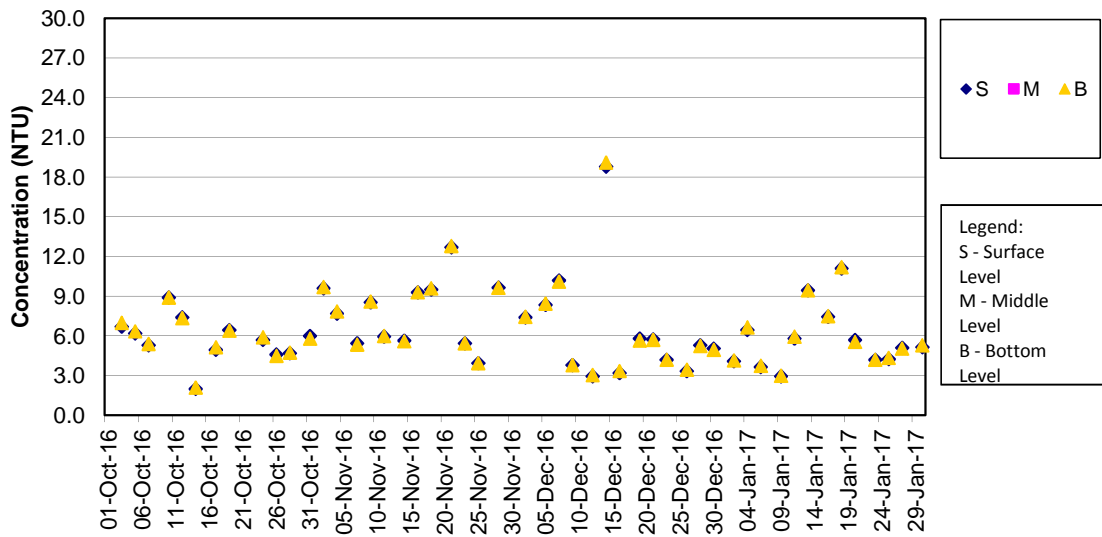
**Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

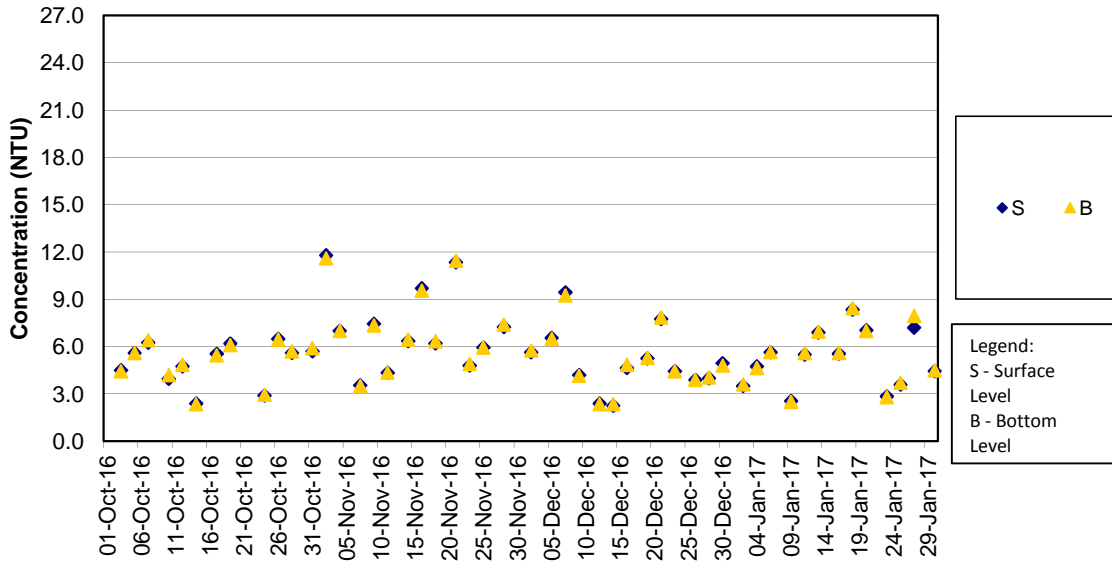
**Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

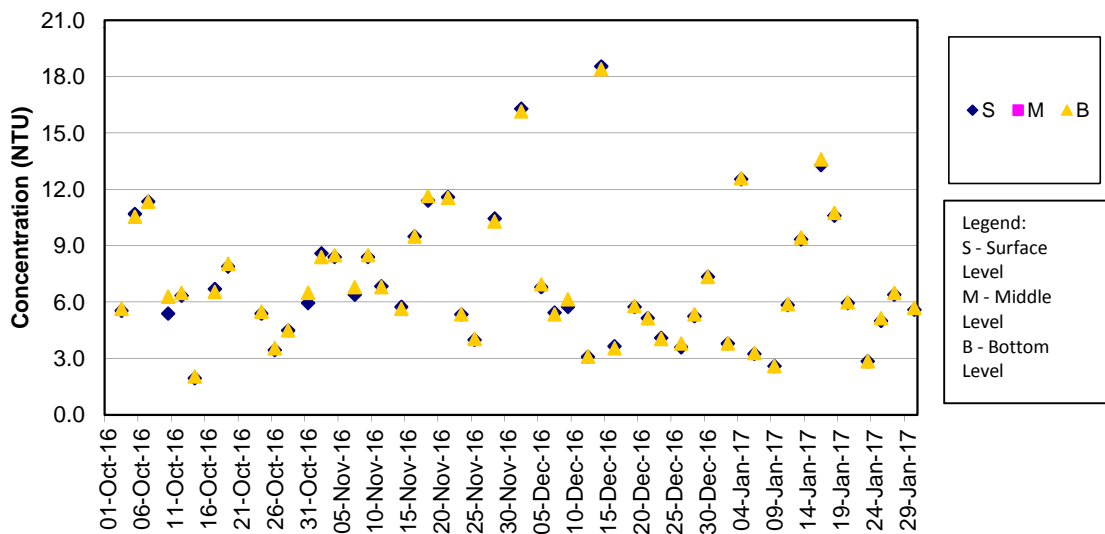
**Turbidity Concentrations at Station IS7 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

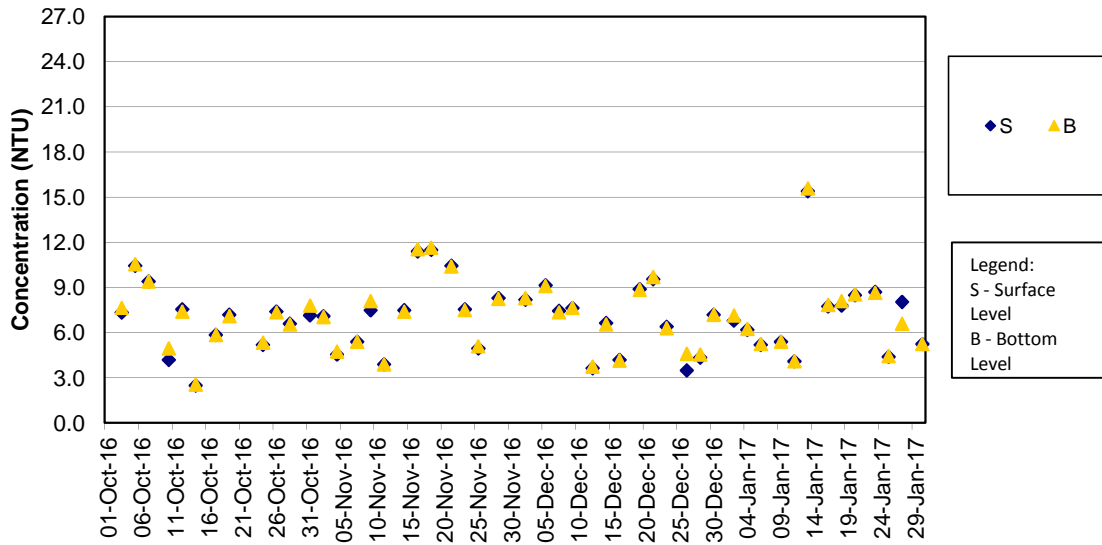
**Turbidity Concentrations at Station IS7 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

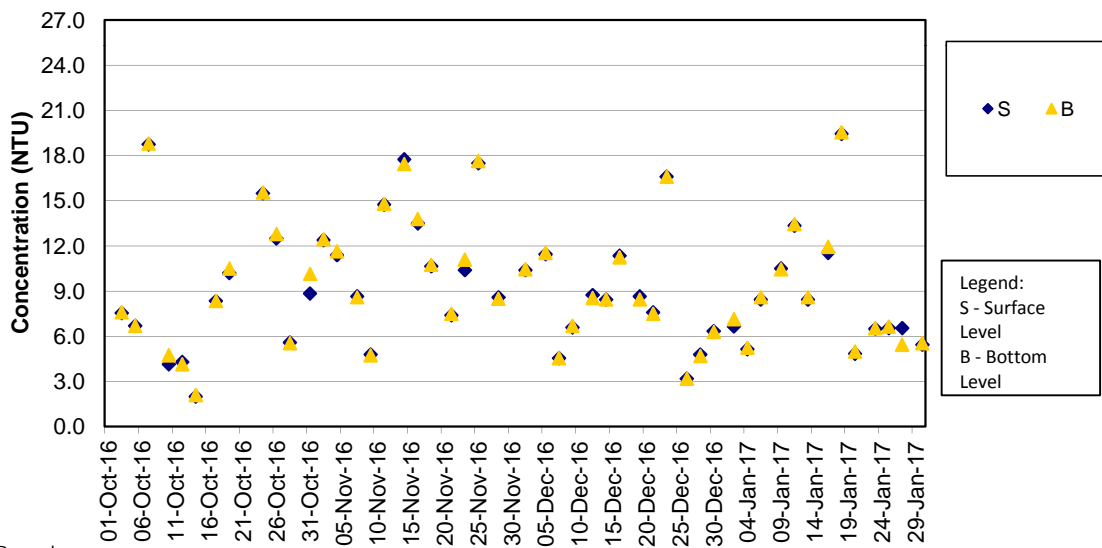
**Turbidity Concentrations at Station IS8 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

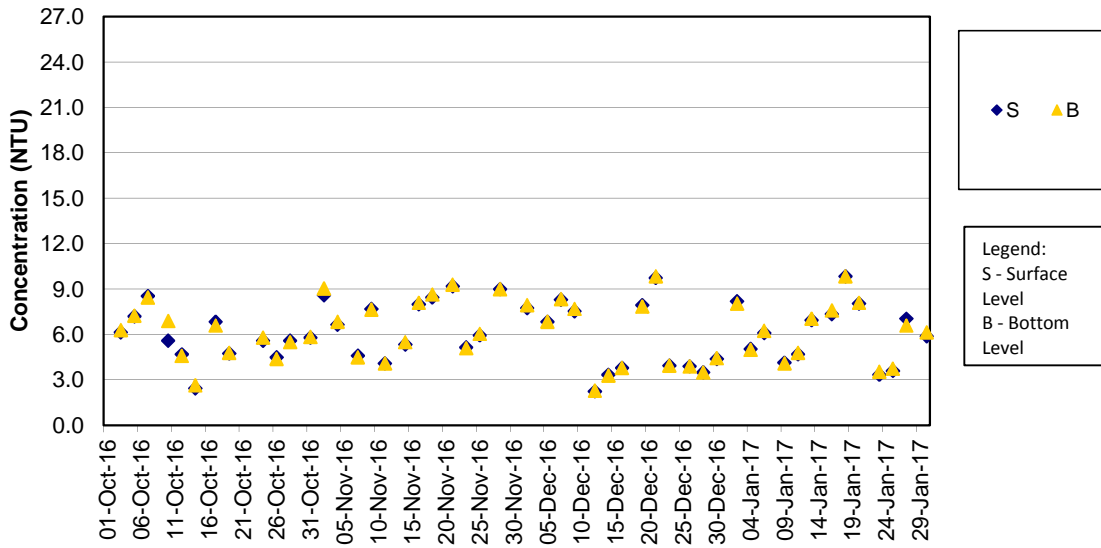
**Turbidity Concentrations at Station IS8 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

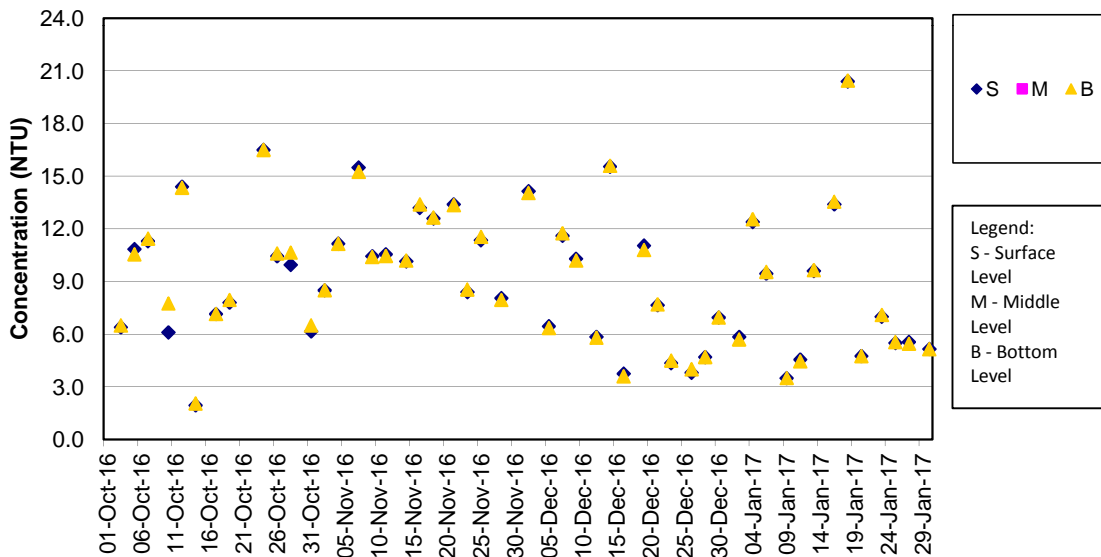
**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

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

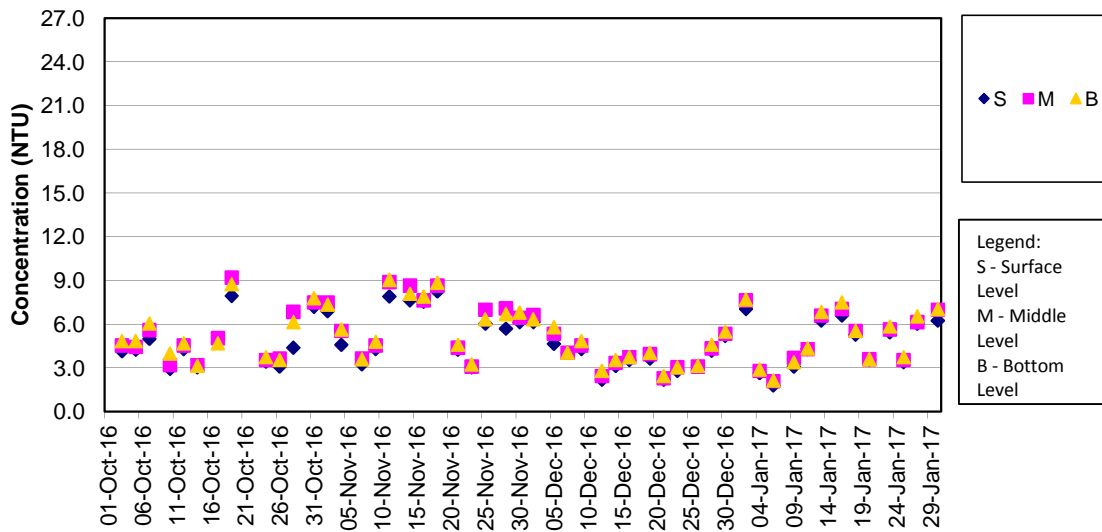


Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.



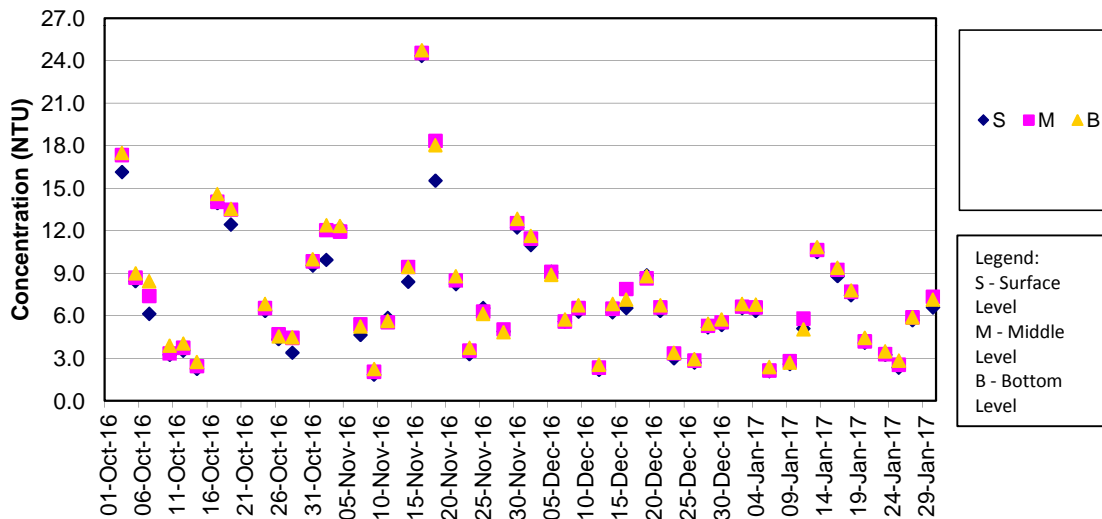
### Turbidity Concentrations at Station IS10 / IS10(N) (Mid Ebb)



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

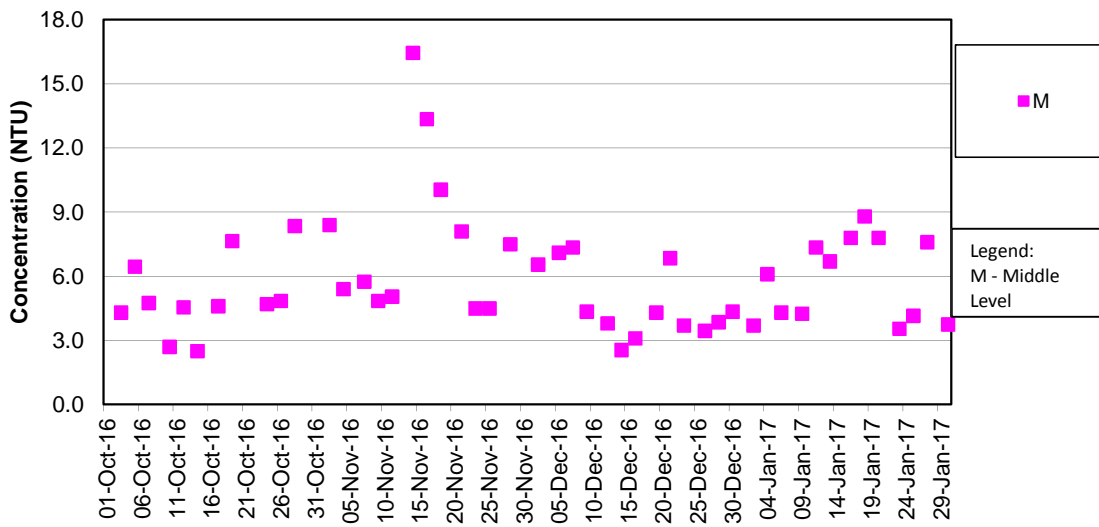
### Turbidity Concentrations at Station IS10 / IS10(N) (Mid Flood)



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

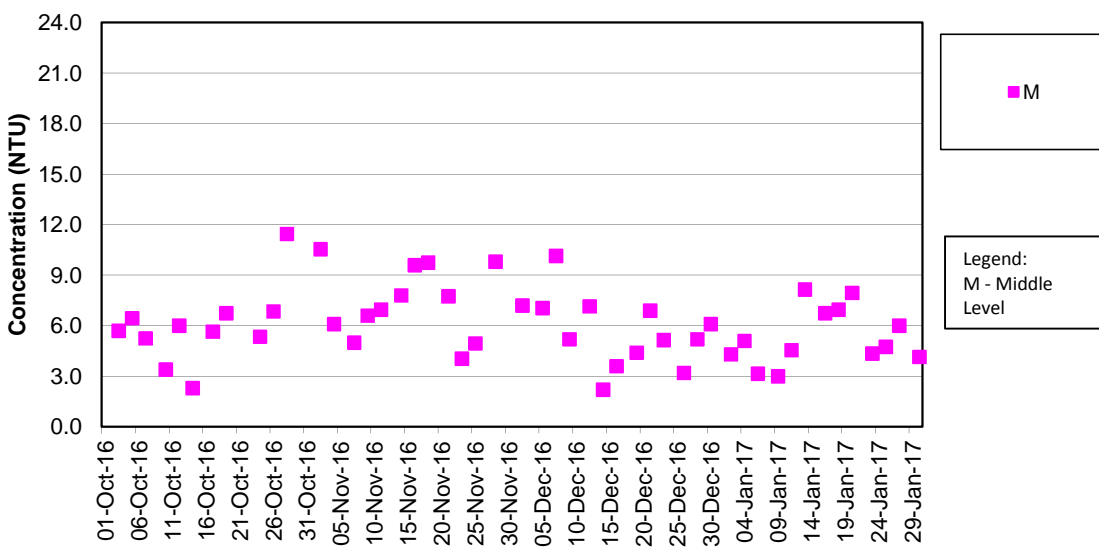
**Turbidity Concentrations at Station SR3 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

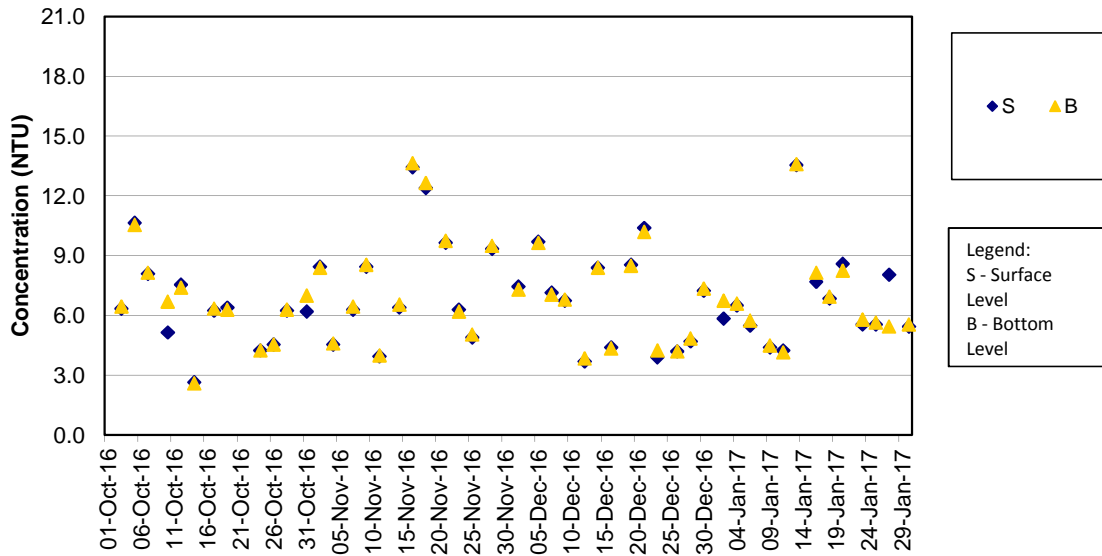
**Turbidity Concentrations at Station SR3 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

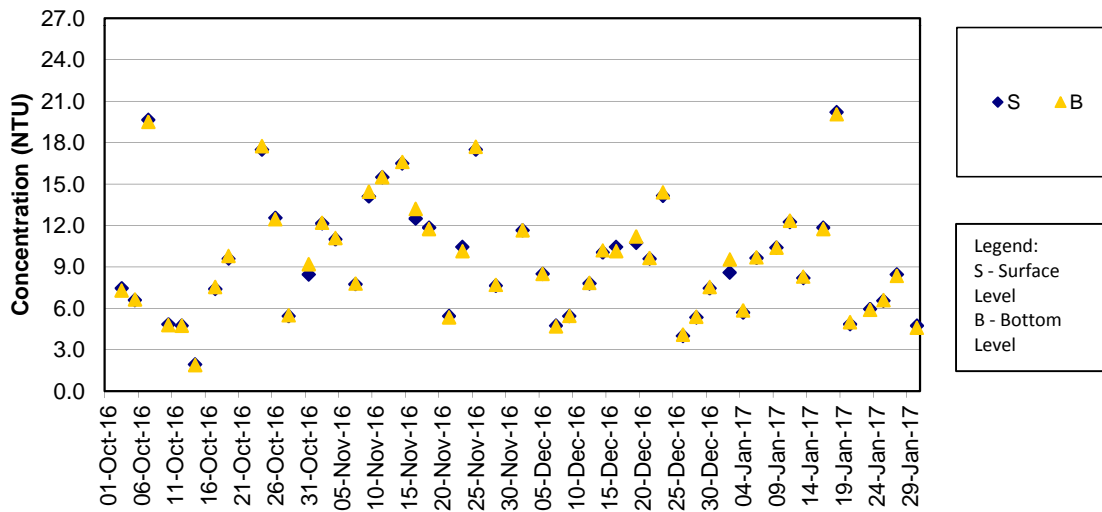
**Turbidity Concentrations at Station SR4 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

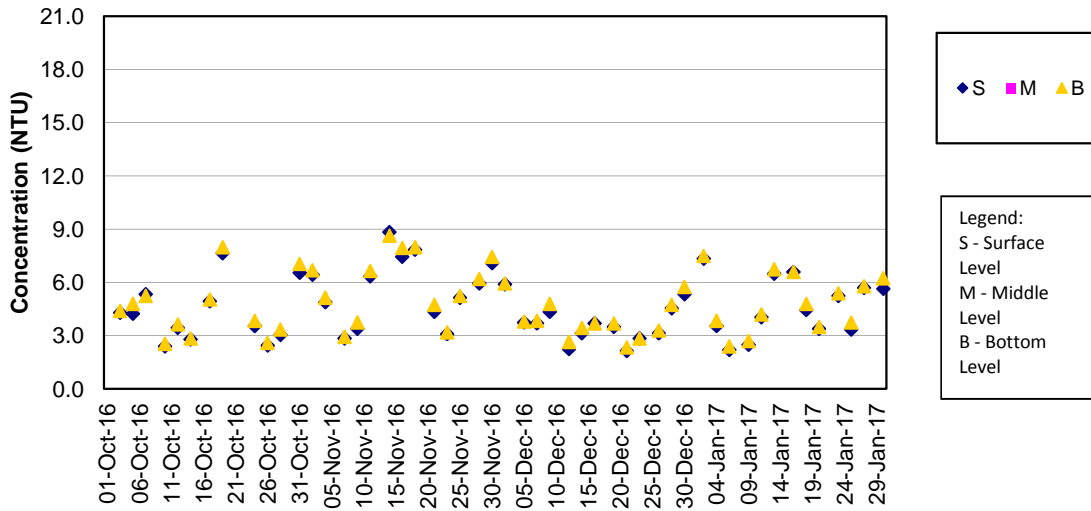
**Turbidity Concentrations at Station SR4 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

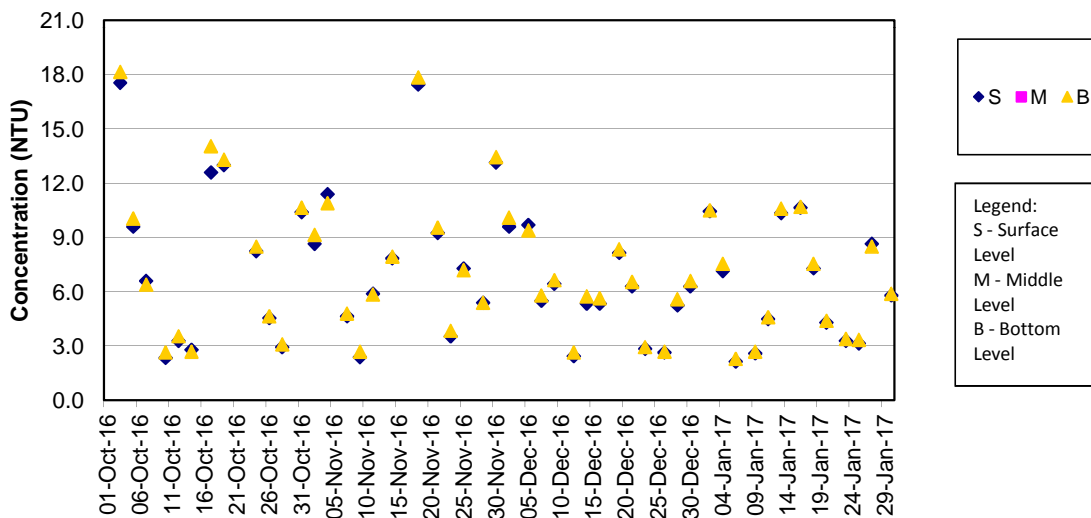
**Turbidity Concentrations at Station SR5 / SR5 (N) (Mid Ebb)**



Remarks:

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

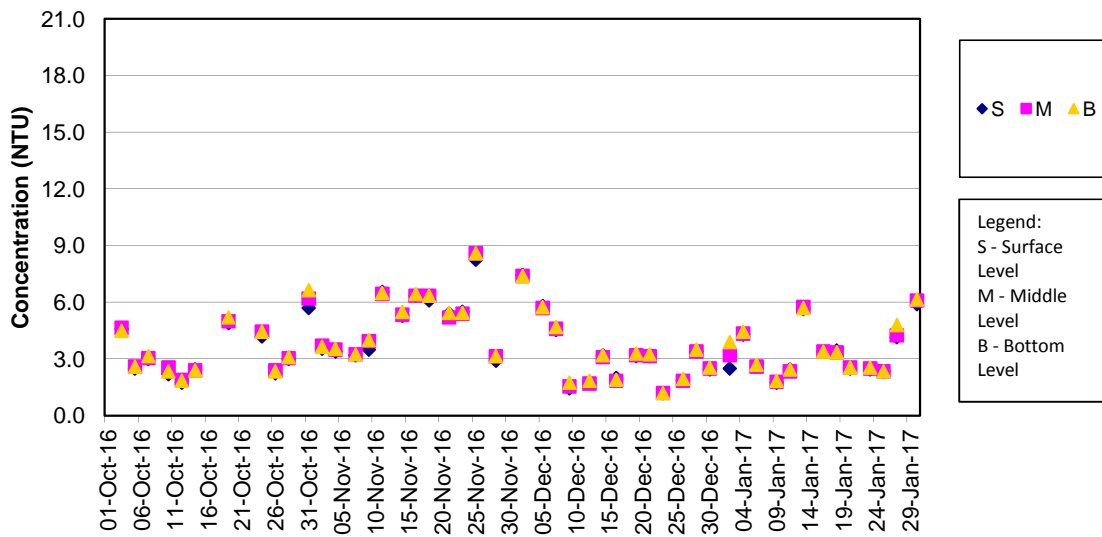
**Turbidity Concentrations at Station SR5 / SR5 (N) (Mid Flood)**



Remarks:

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

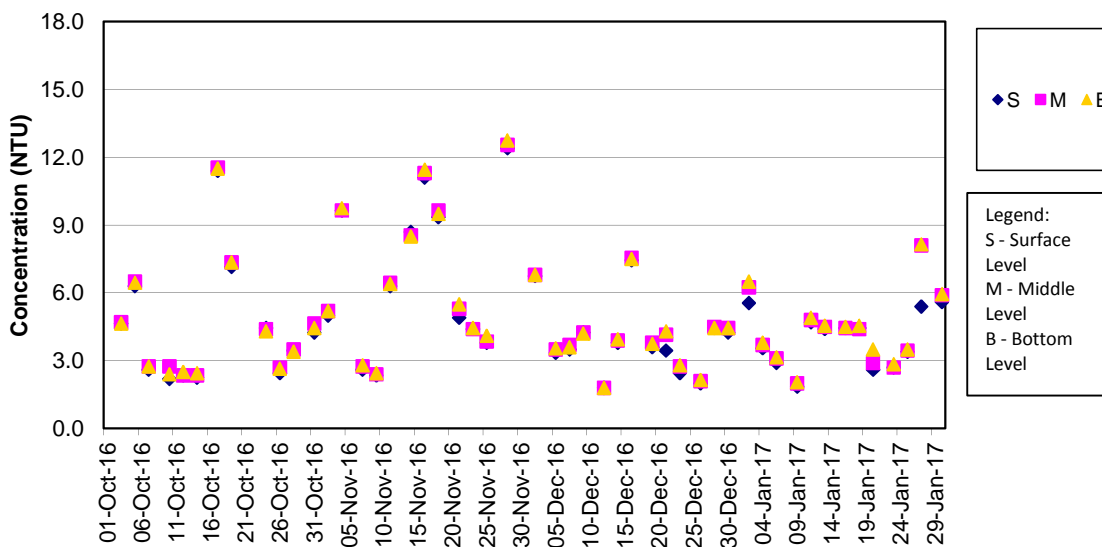
**Turbidity Concentrations at Station SR10A (Mid Ebb)**



Remarks:

- 1) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10A for mid-ebb tide.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

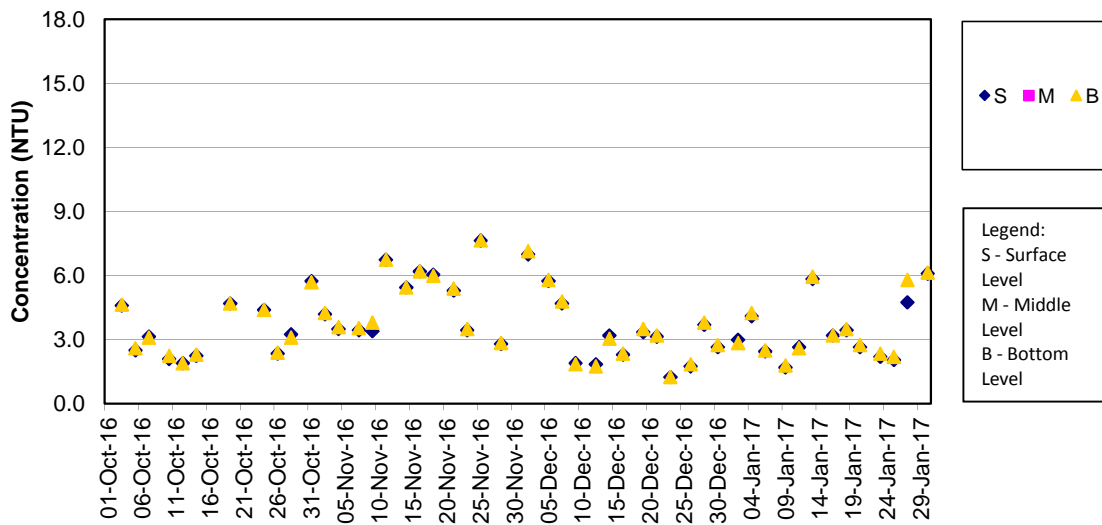
**Turbidity Concentrations at Station SR10A (Mid Flood)**



Remarks:

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

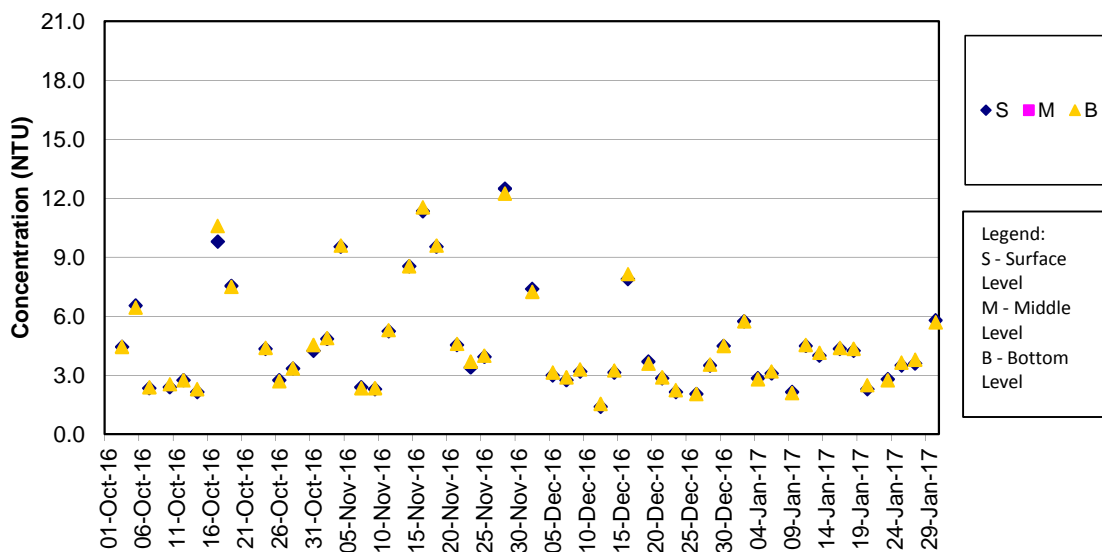
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



Remarks:

- 1) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10B for mid-ebb tide.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

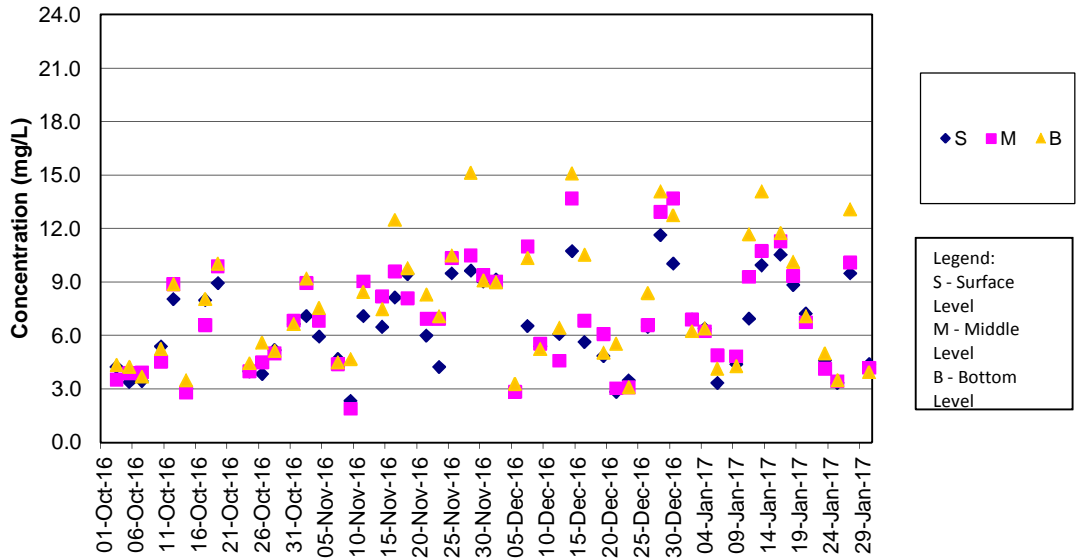
**Turbidity Concentrations at Station SR10B (Mid Flood)**



Remarks:

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

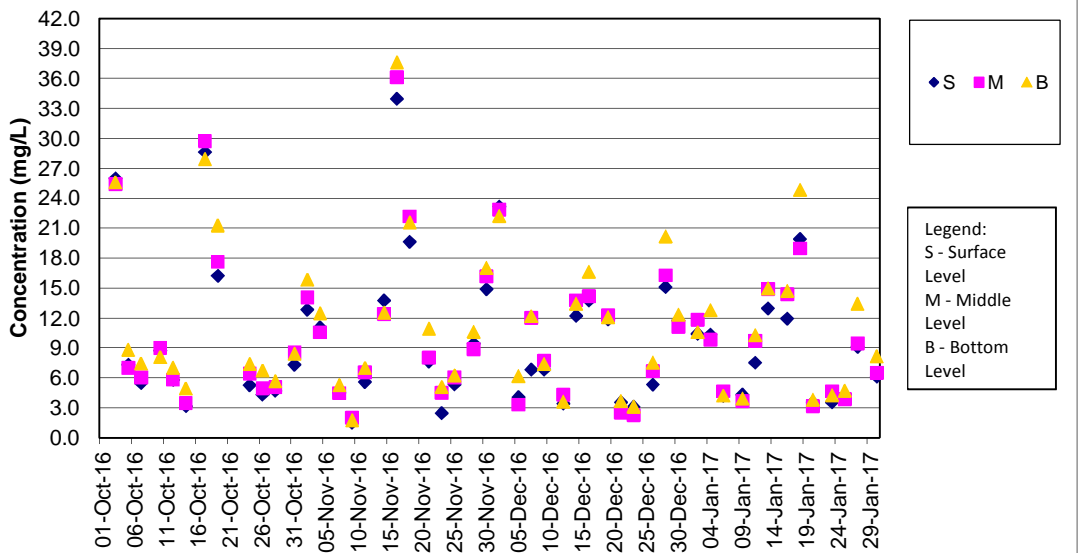
**SS Concentrations at Station CS2 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

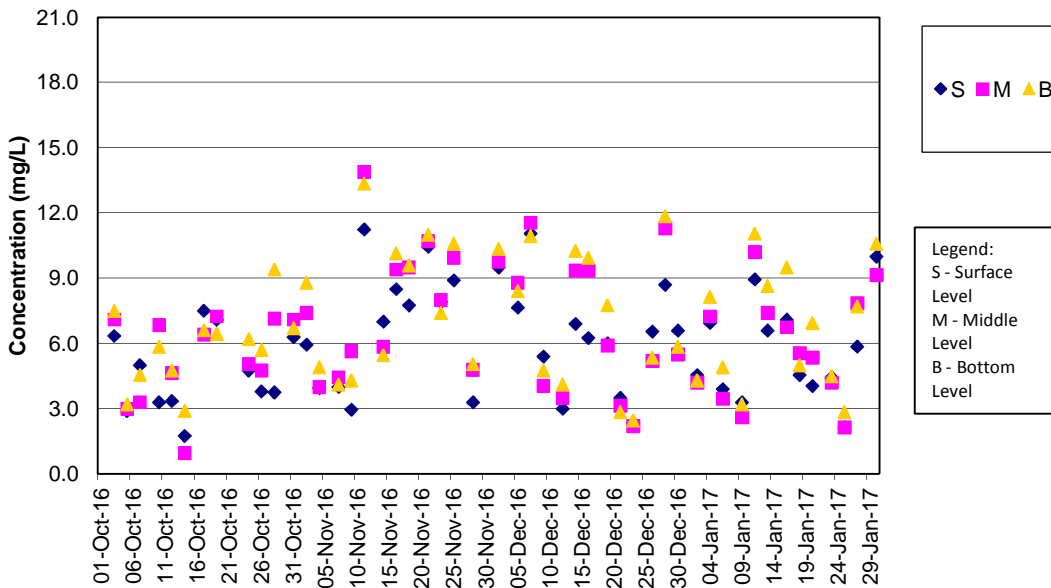
**SS Concentrations at Station CS2 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

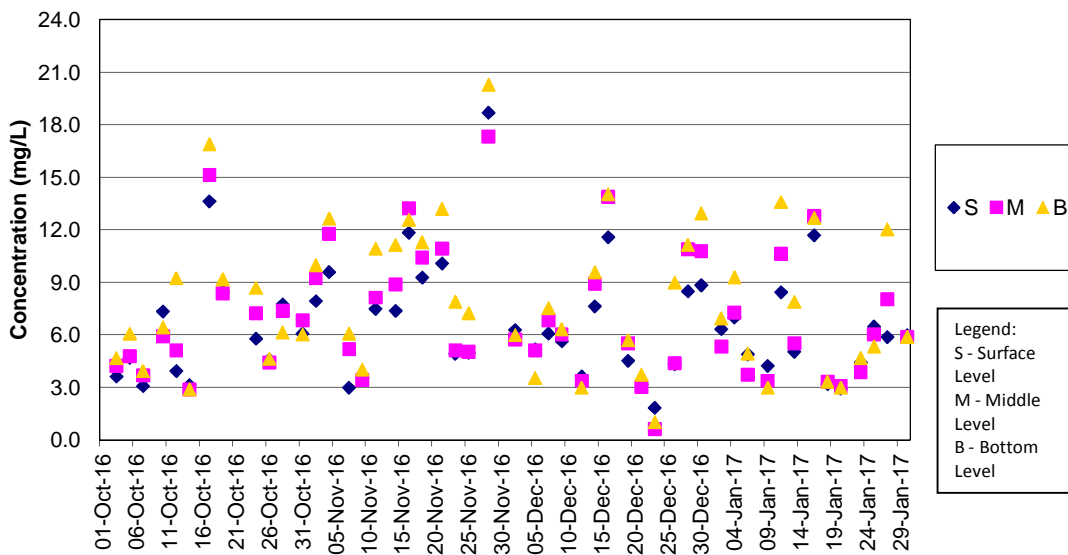
**SS Concentrations at Station CS(Mf)5 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

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

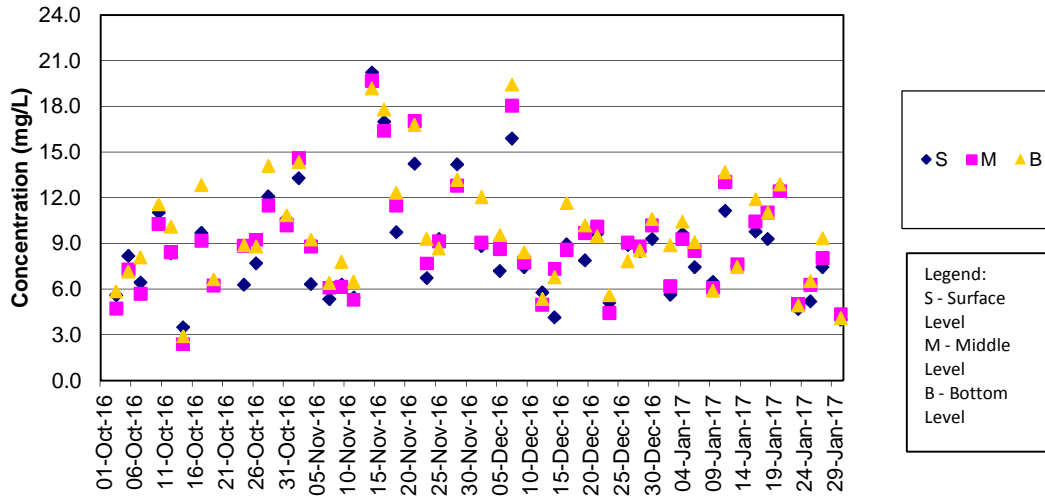


Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.



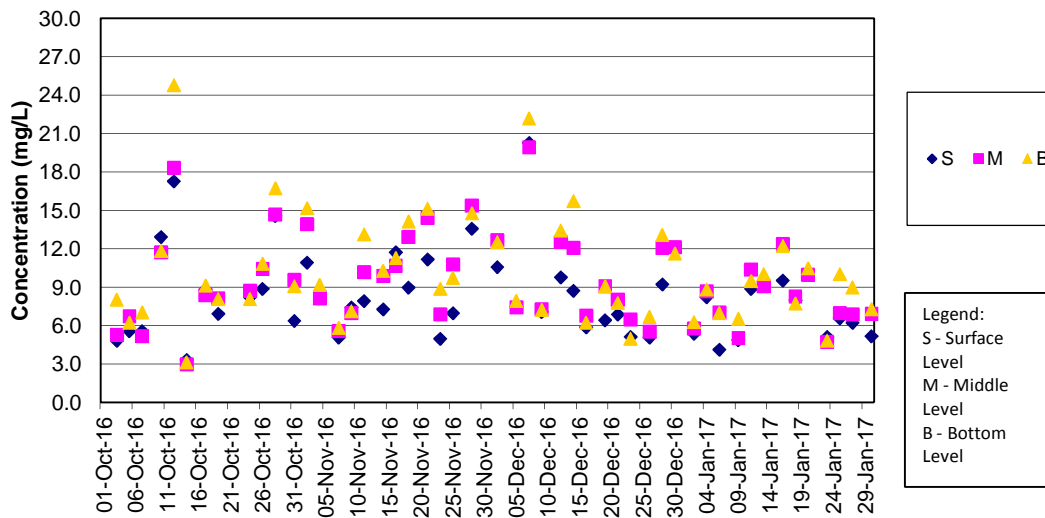
**SS Concentrations at Station IS5 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

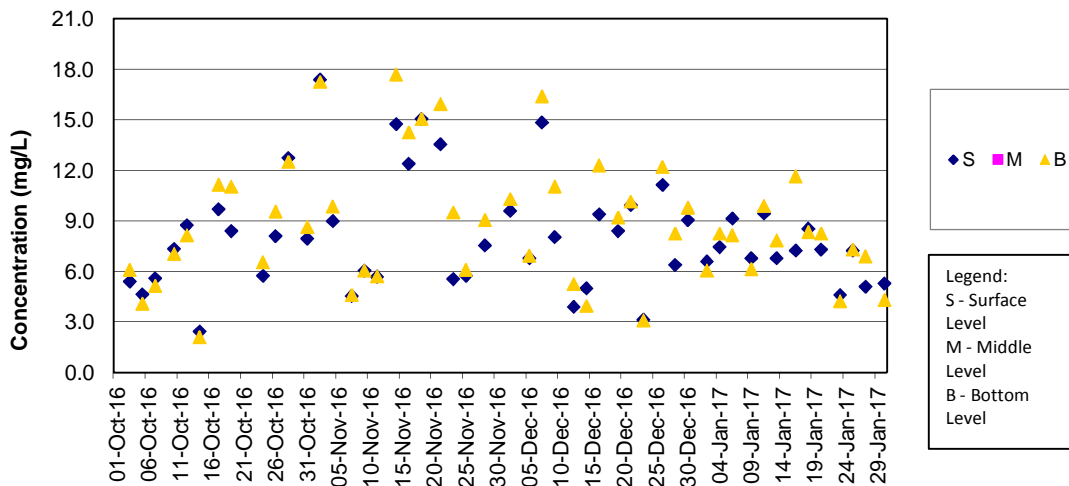
**SS Concentrations at Station IS5 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

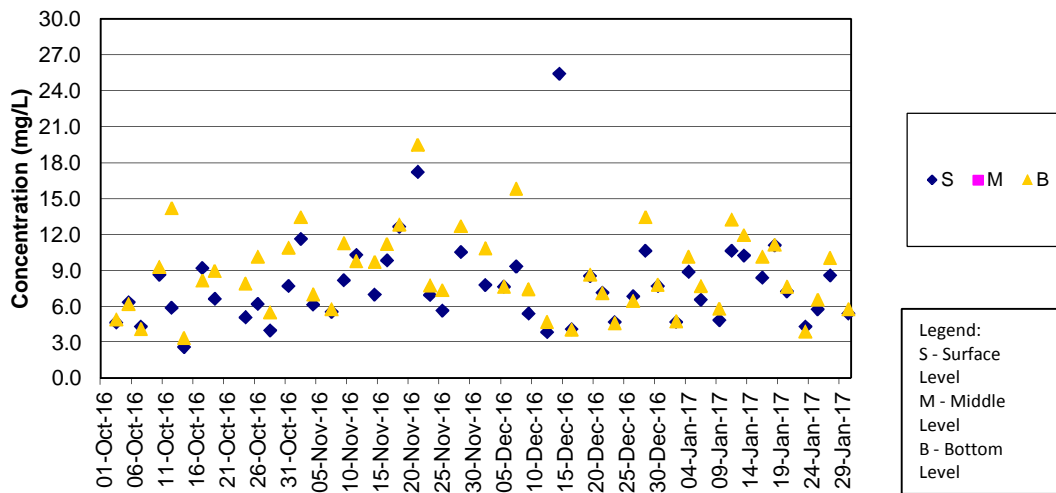
**SS Concentrations at Station IS(Mf)6 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

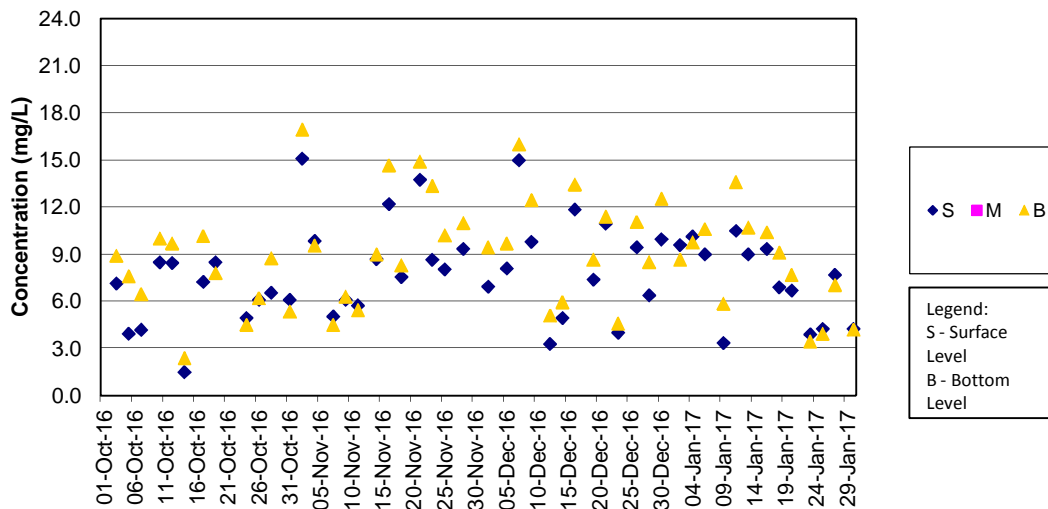
**SS Concentrations at Station IS(Mf)6 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

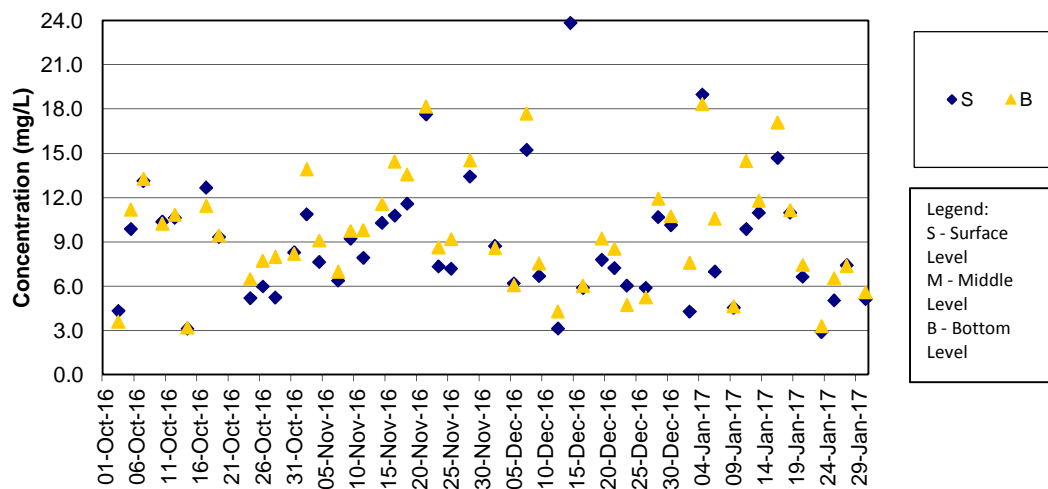
**SS Concentrations at Station IS7 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

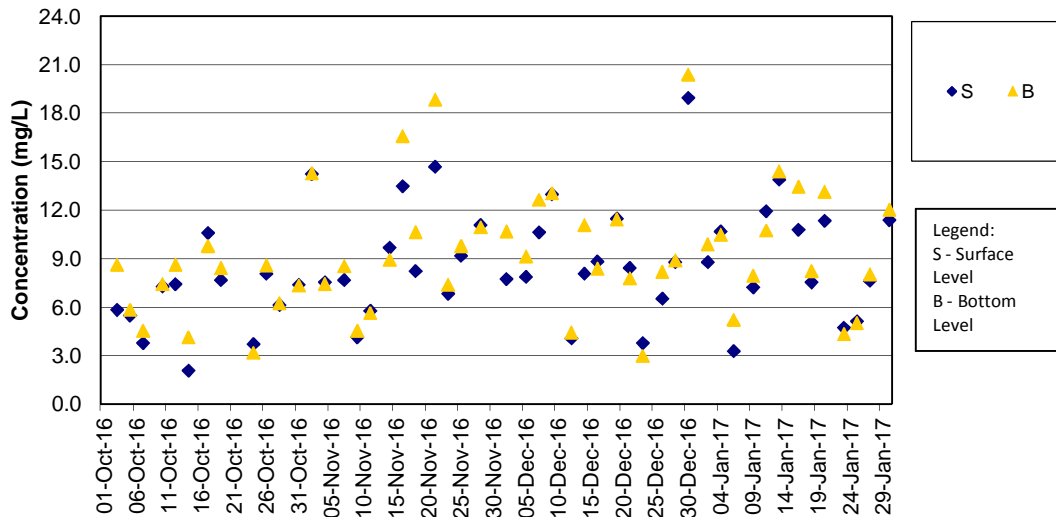
**SS Concentrations at Station IS7 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

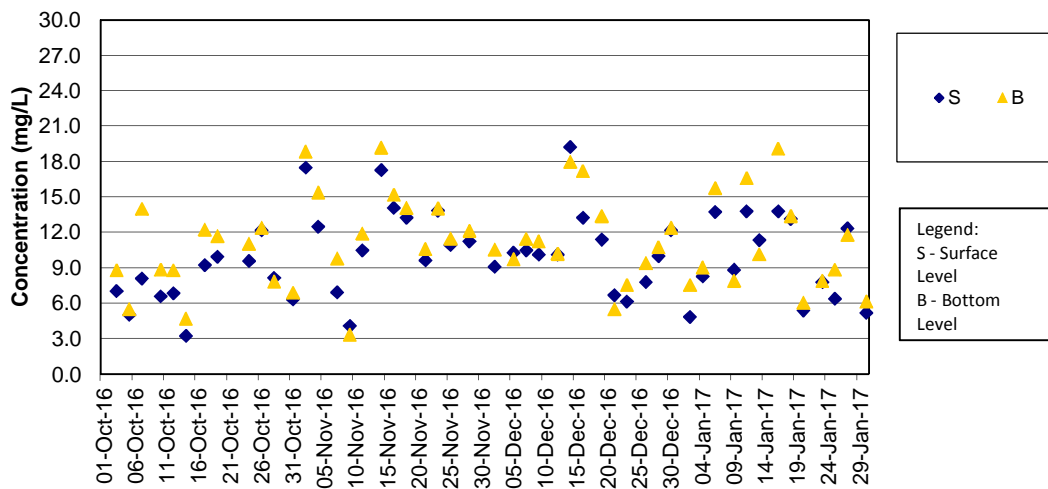
**SS Concentrations at Station IS8 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

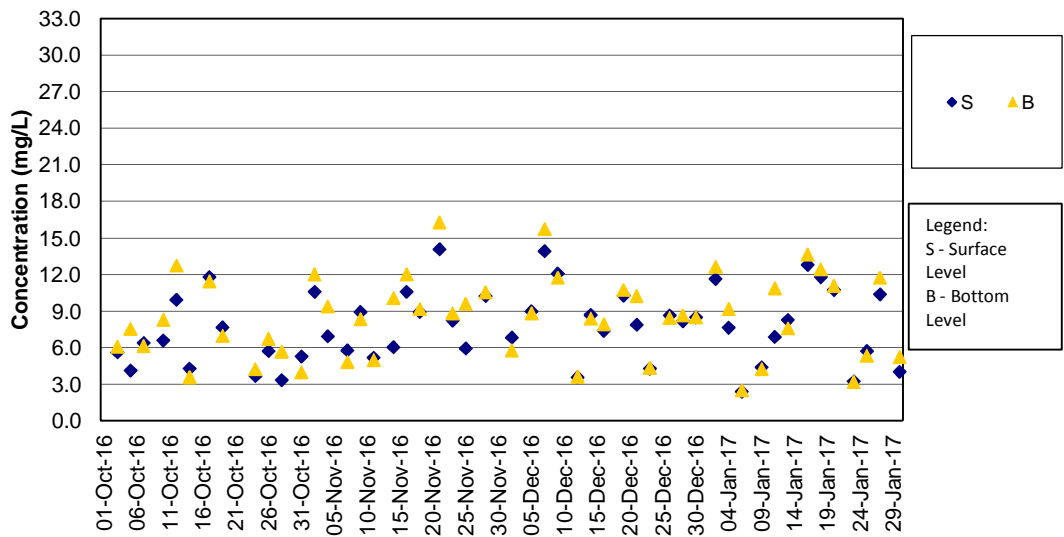
**SS Concentrations at Station IS8 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

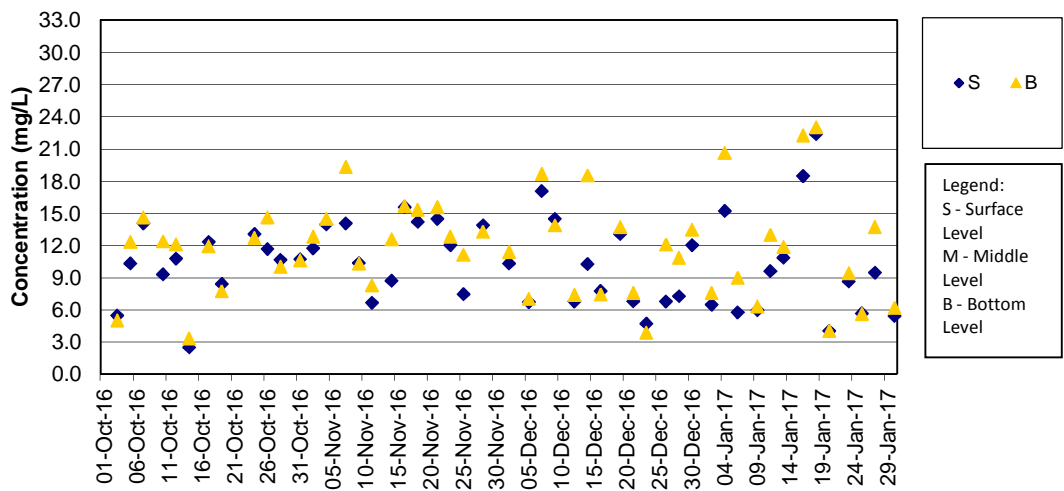
**SS Concentrations at Station IS(Mf)9 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

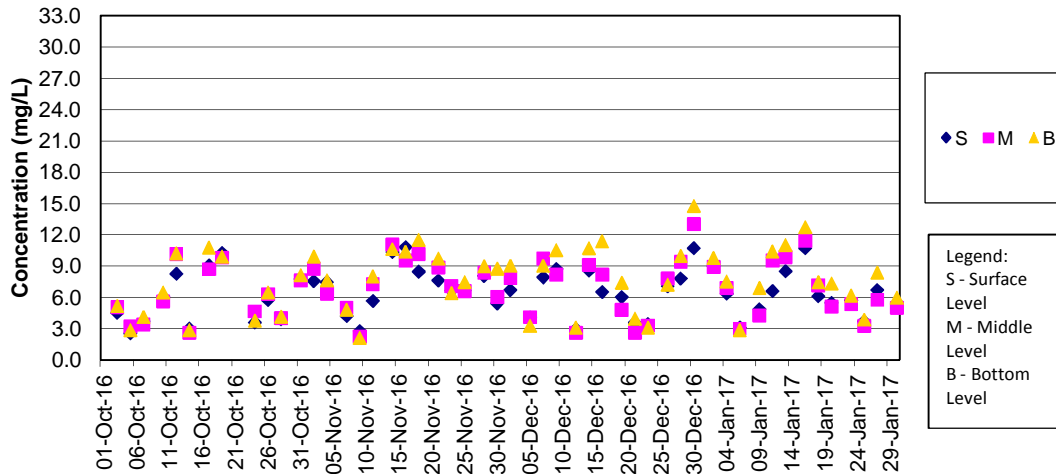
**SS Concentrations at Station IS(Mf)9 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

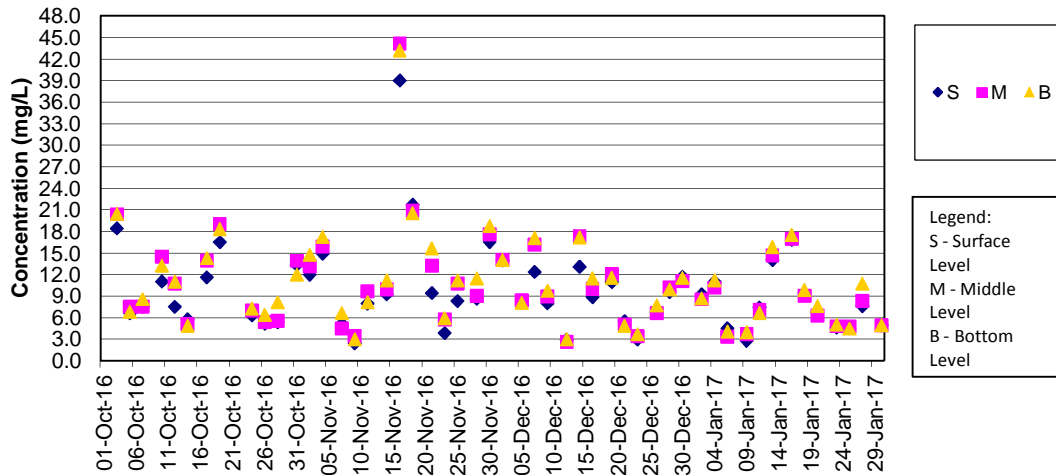
### SS Concentrations at Station IS10 / IS10(N) (Mid Ebb)



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

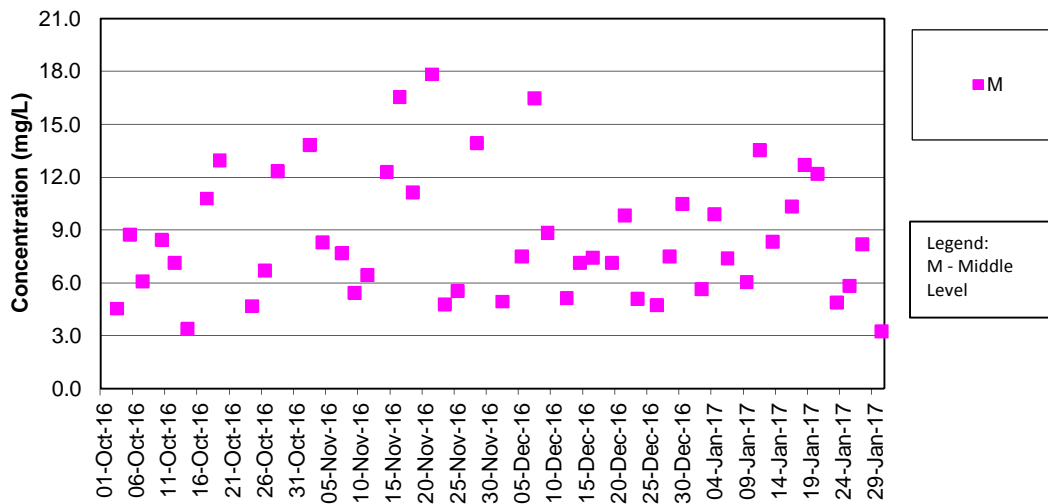
### SS Concentrations at Station IS10 / IS10(N) (Mid Flood)



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

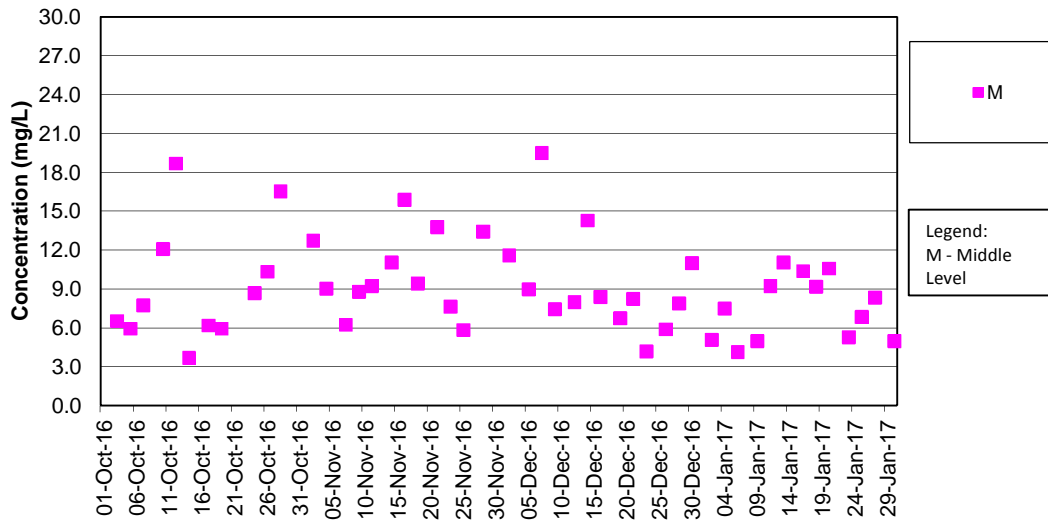
**SS Concentrations at Station SR3 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

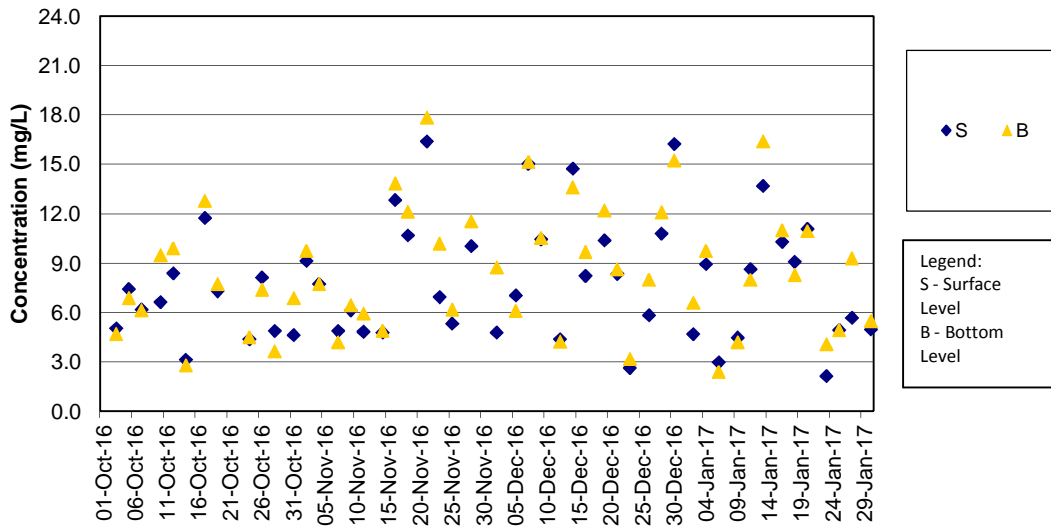
**SS Concentrations at Station SR3 (Mid Flood)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

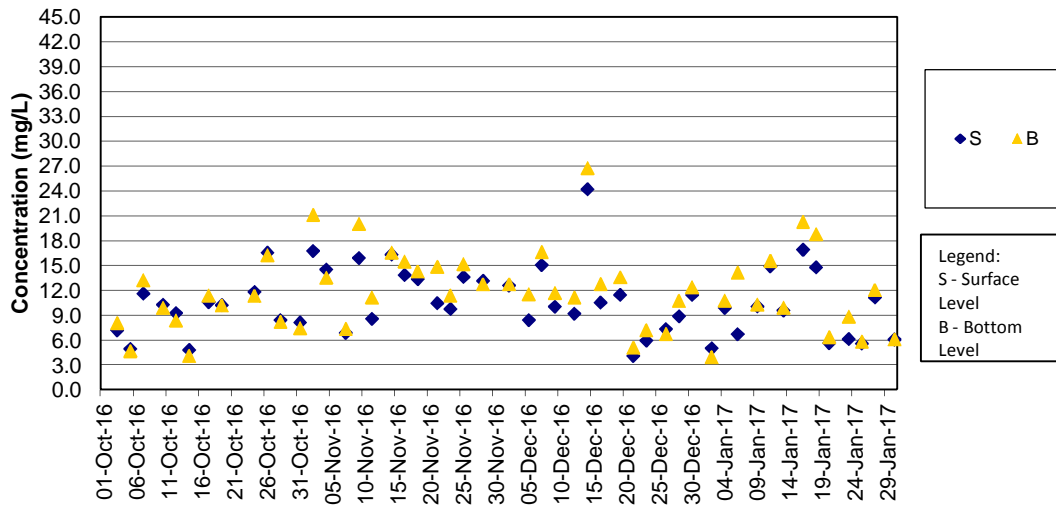
**SS Concentrations at Station SR4 (Mid Ebb)**



Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

**SS Concentrations at Station SR4 (Mid Flood)**

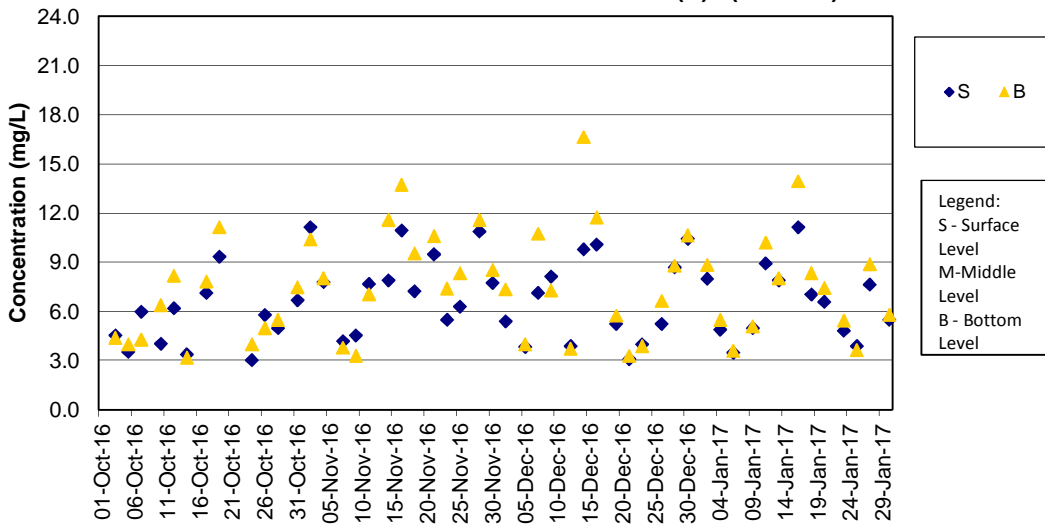


Remarks:

1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.



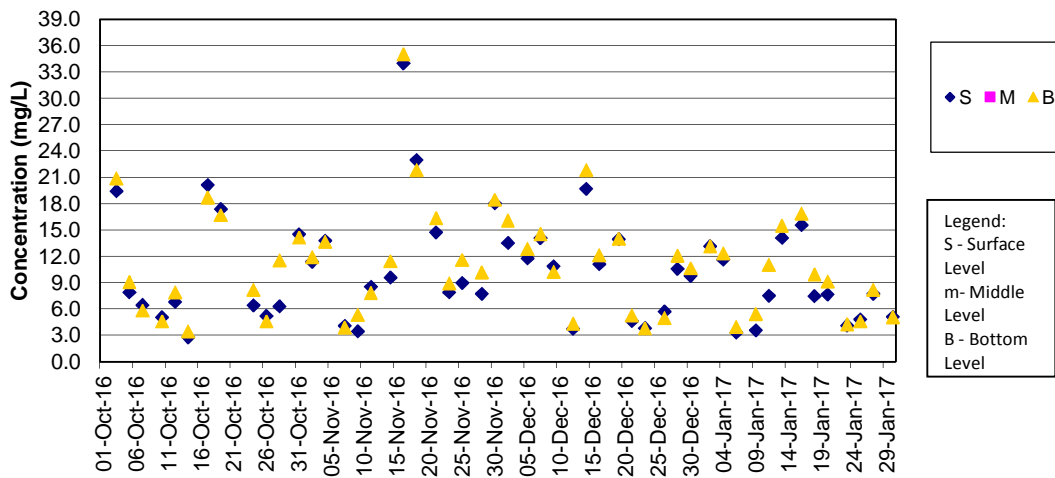
**SS Concentrations at Station SR5 / SR5 (N) (Mid Ebb)**



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

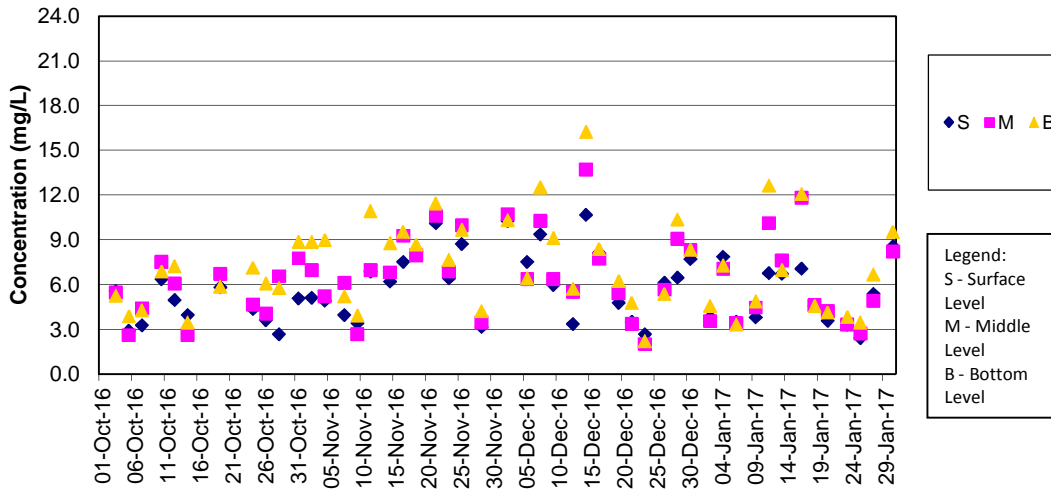
**SS Concentrations at Station SR5 / SR5 (N) (Mid Flood)**



**Remarks:**

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.
- 2) 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.

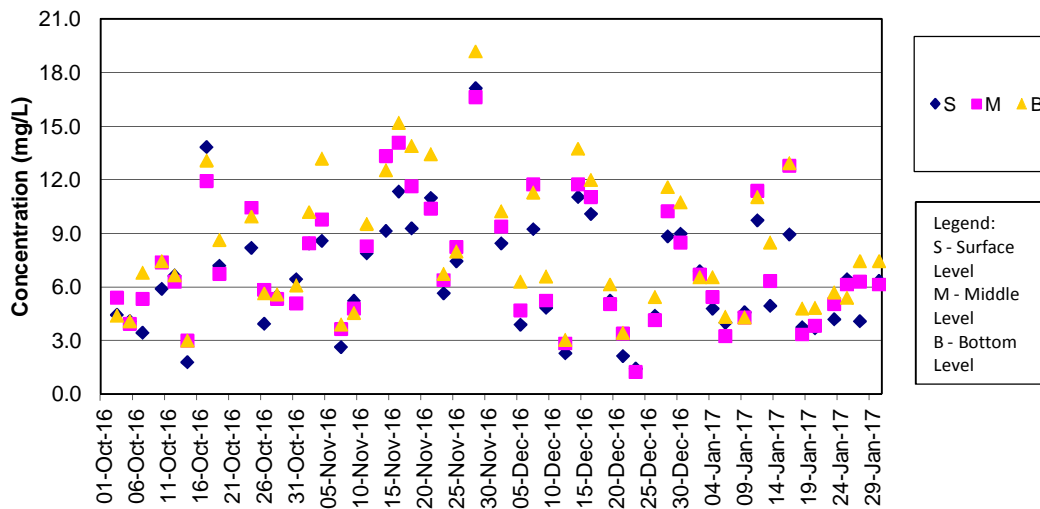
**SS Concentrations at Station SR10A (Mid Ebb)**



Remarks:

- 1) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10A for mid-ebb tide.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

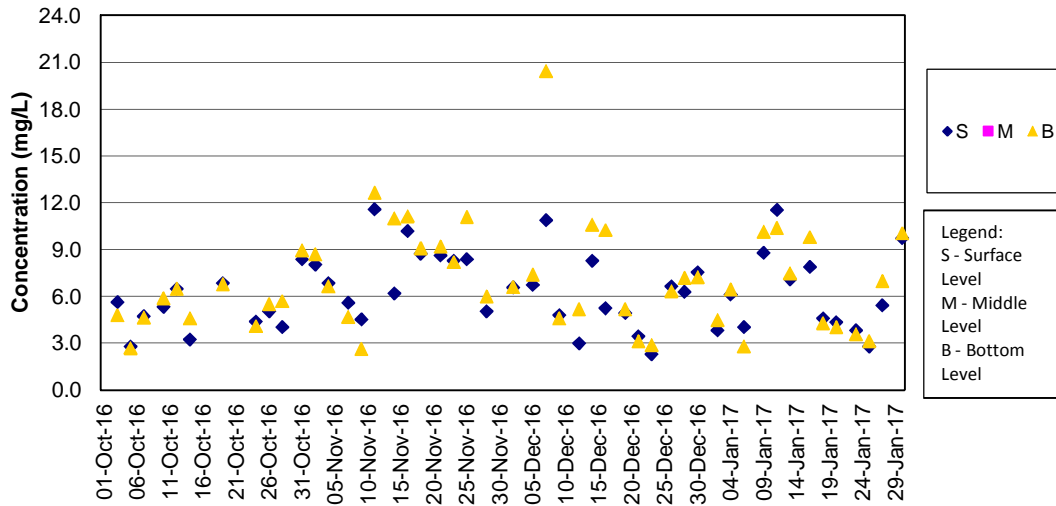
**SS Concentrations at Station SR10A (Mid Flood)**



Remarks:

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

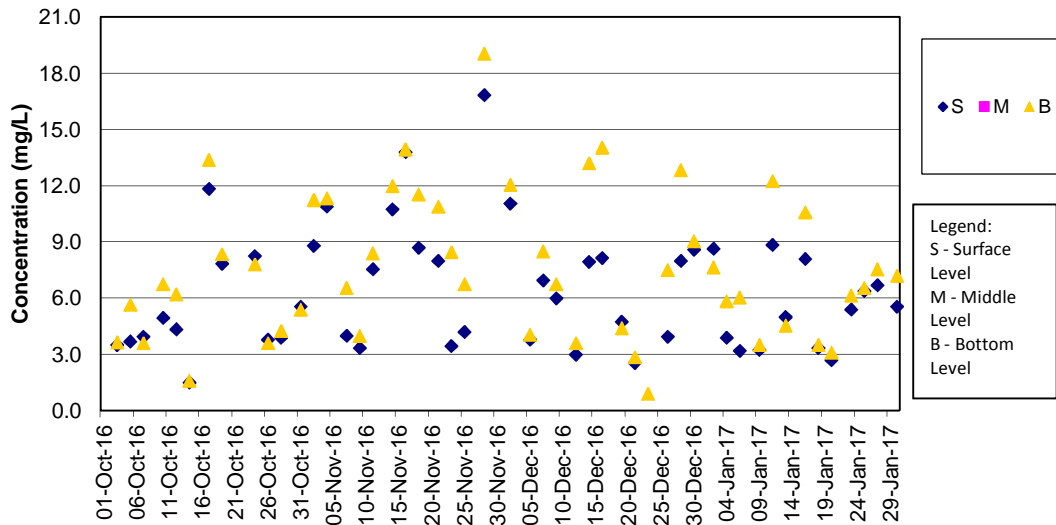
**SS Concentrations at Station SR10B (Mid Ebb)**



Remarks:

- 1) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10B for mid-ebb tide.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

**SS Concentrations at Station SR10B (Mid Flood)**



Remarks:

- 1) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.