

**Air Quality Monitoring Data**

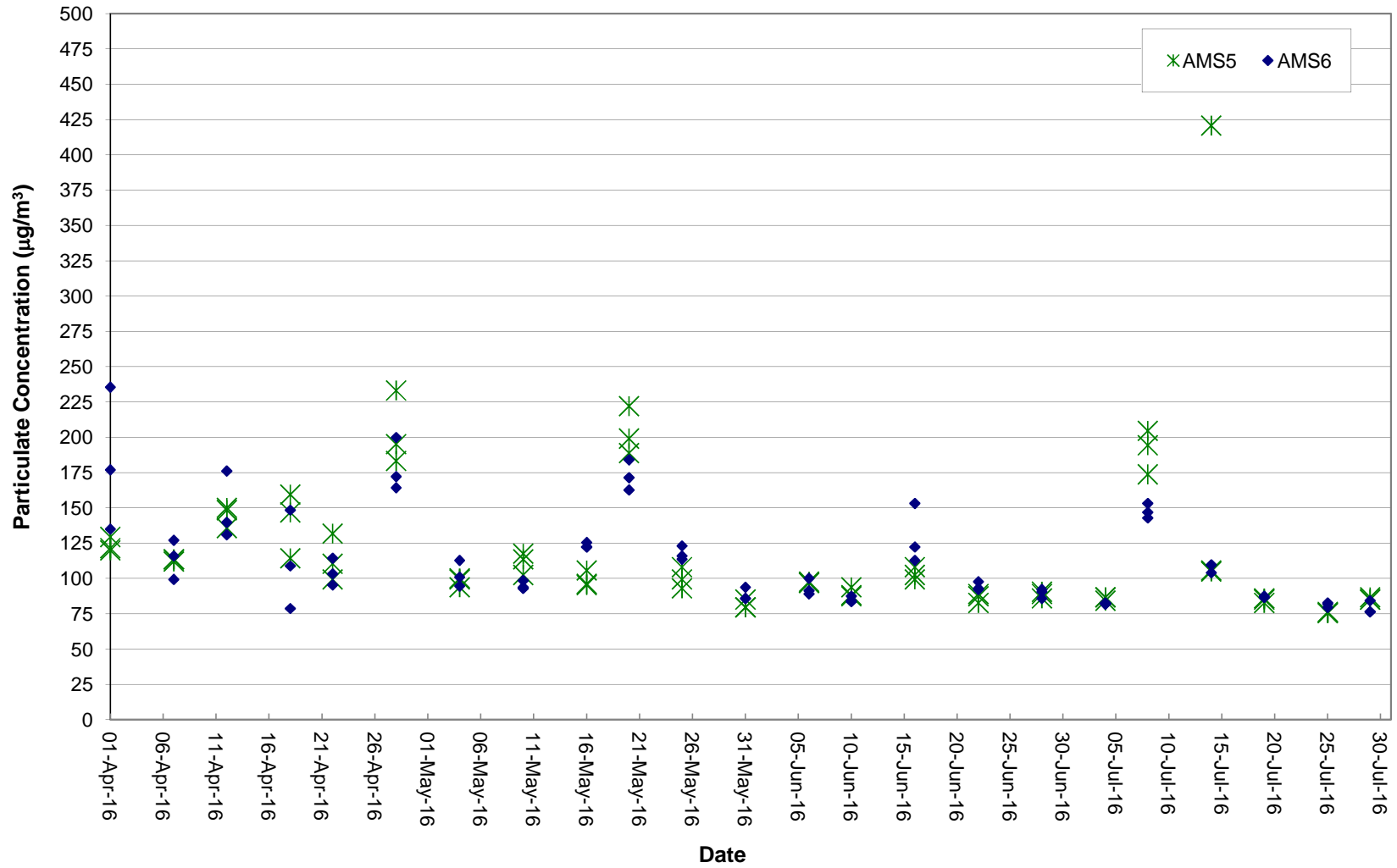
Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	04-Jul-16	AMS5	13:11	1-hr TSP	84	ug/m <sup>3</sup>
HKLR	HY/2011/03	04-Jul-16	AMS5	14:11	1-hr TSP	87	ug/m <sup>3</sup>
HKLR	HY/2011/03	04-Jul-16	AMS5	15:11	1-hr TSP	87	ug/m <sup>3</sup>
HKLR	HY/2011/03	08-Jul-16	AMS5	09:27	1-hr TSP	174	ug/m <sup>3</sup>
HKLR	HY/2011/03	08-Jul-16	AMS5	10:27	1-hr TSP	205	ug/m <sup>3</sup>
HKLR	HY/2011/03	08-Jul-16	AMS5	11:27	1-hr TSP	194	ug/m <sup>3</sup>
HKLR	HY/2011/03	14-Jul-16	AMS5	14:20	1-hr TSP	106	ug/m <sup>3</sup>
HKLR	HY/2011/03	14-Jul-16	AMS5	15:20	1-hr TSP	105	ug/m <sup>3</sup>
HKLR	HY/2011/03	14-Jul-16	AMS5	16:20	1-hr TSP	421	ug/m <sup>3</sup>
HKLR	HY/2011/03	19-Jul-16	AMS5	13:35	1-hr TSP	83	ug/m <sup>3</sup>
HKLR	HY/2011/03	19-Jul-16	AMS5	14:35	1-hr TSP	85	ug/m <sup>3</sup>
HKLR	HY/2011/03	19-Jul-16	AMS5	15:35	1-hr TSP	86	ug/m <sup>3</sup>
HKLR	HY/2011/03	25-Jul-16	AMS5	09:36	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	25-Jul-16	AMS5	10:36	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	25-Jul-16	AMS5	11:36	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	29-Jul-16	AMS5	09:35	1-hr TSP	87	ug/m <sup>3</sup>
HKLR	HY/2011/03	29-Jul-16	AMS5	10:35	1-hr TSP	85	ug/m <sup>3</sup>
HKLR	HY/2011/03	29-Jul-16	AMS5	11:35	1-hr TSP	85	ug/m <sup>3</sup>
HKLR	HY/2011/03	06-Jul-16	AMS5	08:00	24-hr TSP	33	ug/m <sup>3</sup>
HKLR	HY/2011/03	14-Jul-16	AMS5	17:11	24-hr TSP	44 (See Remark 2)	ug/m <sup>3</sup>
HKLR	HY/2011/03	18-Jul-16	AMS5	08:00	24-hr TSP	79	ug/m <sup>3</sup>
HKLR	HY/2011/03	22-Jul-16	AMS5	08:00	24-hr TSP	33	ug/m <sup>3</sup>
HKLR	HY/2011/03	28-Jul-16	AMS5	08:00	24-hr TSP	20	ug/m <sup>3</sup>
HKLR	HY/2011/03	04-Jul-16	AMS6	09:00	1-hr TSP	83	ug/m <sup>3</sup>
HKLR	HY/2011/03	04-Jul-16	AMS6	10:00	1-hr TSP	82	ug/m <sup>3</sup>
HKLR	HY/2011/03	04-Jul-16	AMS6	11:00	1-hr TSP	82	ug/m <sup>3</sup>
HKLR	HY/2011/03	08-Jul-16	AMS6	13:26	1-hr TSP	153	ug/m <sup>3</sup>
HKLR	HY/2011/03	08-Jul-16	AMS6	14:26	1-hr TSP	143	ug/m <sup>3</sup>
HKLR	HY/2011/03	08-Jul-16	AMS6	15:26	1-hr TSP	147	ug/m <sup>3</sup>
HKLR	HY/2011/03	14-Jul-16	AMS6	09:16	1-hr TSP	110	ug/m <sup>3</sup>
HKLR	HY/2011/03	14-Jul-16	AMS6	10:16	1-hr TSP	110	ug/m <sup>3</sup>
HKLR	HY/2011/03	14-Jul-16	AMS6	11:16	1-hr TSP	104	ug/m <sup>3</sup>
HKLR	HY/2011/03	19-Jul-16	AMS6	09:36	1-hr TSP	88	ug/m <sup>3</sup>
HKLR	HY/2011/03	19-Jul-16	AMS6	10:36	1-hr TSP	87	ug/m <sup>3</sup>
HKLR	HY/2011/03	19-Jul-16	AMS6	11:36	1-hr TSP	87	ug/m <sup>3</sup>
HKLR	HY/2011/03	25-Jul-16	AMS6	13:27	1-hr TSP	80	ug/m <sup>3</sup>
HKLR	HY/2011/03	25-Jul-16	AMS6	14:27	1-hr TSP	83	ug/m <sup>3</sup>
HKLR	HY/2011/03	25-Jul-16	AMS6	15:27	1-hr TSP	82	ug/m <sup>3</sup>
HKLR	HY/2011/03	29-Jul-16	AMS6	13:33	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	29-Jul-16	AMS6	14:33	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	29-Jul-16	AMS6	15:33	1-hr TSP	84	ug/m <sup>3</sup>
HKLR	HY/2011/03	06-Jul-16	AMS6	08:00	24-hr TSP	(See Remark 1)	ug/m <sup>3</sup>
HKLR	HY/2011/03	13-Jul-16	AMS6	08:00	24-hr TSP	37 (See Remark 1)	ug/m <sup>3</sup>
HKLR	HY/2011/03	18-Jul-16	AMS6	08:00	24-hr TSP	34	ug/m <sup>3</sup>
HKLR	HY/2011/03	22-Jul-16	AMS6	08:00	24-hr TSP	39	ug/m <sup>3</sup>
HKLR	HY/2011/03	28-Jul-16	AMS6	08:00	24-hr TSP	45	ug/m <sup>3</sup>

**Remarks:**

- 1) Due to malfunction of HVS at station AMS6, the 24-hr TSP monitoring on 6 July 2016 was cancelled. The HVS was repaired on 13 July 2016. The 24-hr TSP monitoring at AMS6 was rescheduled from 12 July 2016 to 13 July 2016.
- 2) Due to power interruption of HVS at station AMS5, the 24-hr TSP monitoring at AMS5 was rescheduled from 12 July 2016 to 14 July 2016.

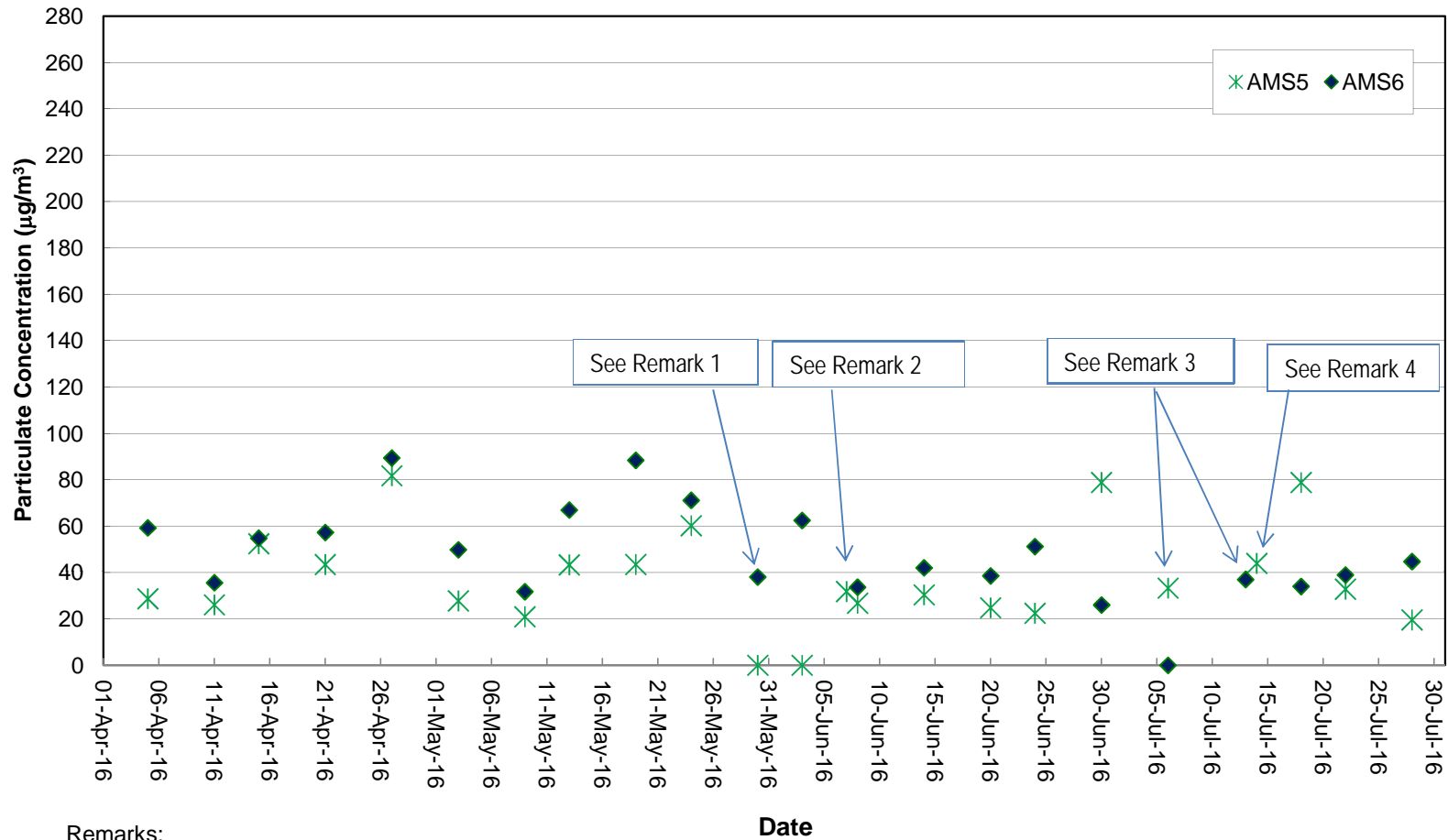
Graphical Plot of 1-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (1-hour)



Graphical Plot of 24-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (24-hour)



Remarks:

- 1) Due to power interruption and malfunction of HVS at station AMS5, the 24-hr TSP monitoring at AMS5 on 30 May 2016 was cancelled.
- 2) Due to power interruption and malfunction of HVS at station AMS5, the 24-hr TSP monitoring at AMS5 on 3 June 2016 was rescheduled to 7 June 2016.
- 3) Due to malfunction of HVS at station AMS6, the 24-hr TSP monitoring on 6 July 2016 was cancelled. The HVS was repaired on 13 July 2016. The 24-hr TSP monitoring at AMS6 was rescheduled from 12 July 2016 to 13 July 2016.
- 4) Due to power interruption of HVS at station AMS5, the 24-hr TSP monitoring at AMS5 was rescheduled from 12 July 2016 to 14 July 2016.

Noise Monitoring Data

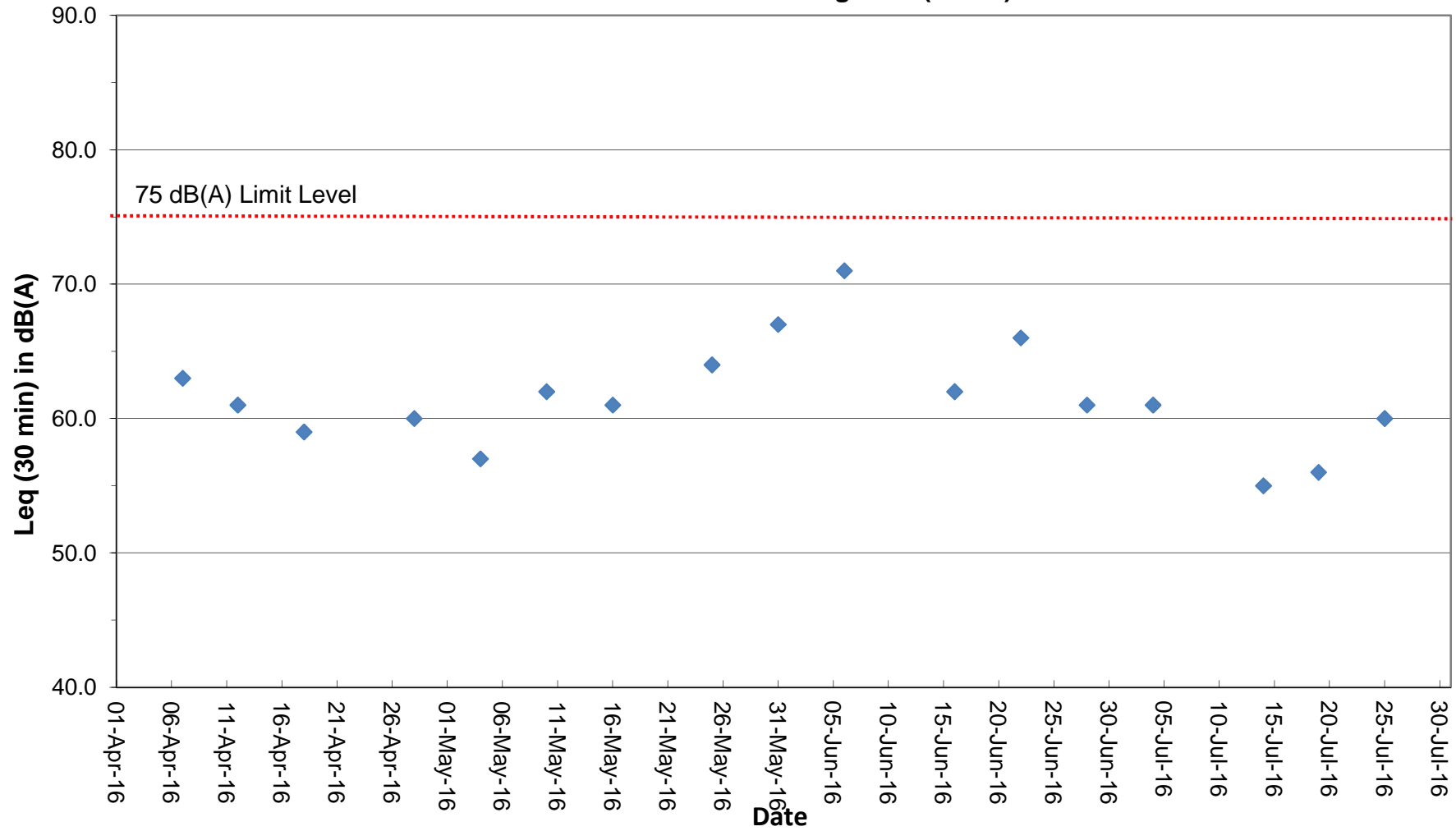
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2016-07-04	NMS5	13:13	<5	Leq:	61.1	Leq:	58.9	Leq:	59.9	Leq:	53.4	Leq:	55.3	Leq:	51.9	Leq:	61.0	dB(A)
						L10:	53.5	L10:	63.5	L10:	65.5	L10:	56.5	L10:	58.5	L10:	53.5	L10:	63.9	
						L90:	48.5	L90:	48.0	L90:	48.5	L90:	49.0	L90:	51.5	L90:	49.5	L90:	52.3	
HKLR	HY/2011/03	2016-07-14	NMS5	14:39	<5	Leq:	54.0	Leq:	49.6	Leq:	50.4	Leq:	49.8	Leq:	53.0	Leq:	53.9	Leq:	55.2	dB(A)
						L10:	54.0	L10:	51.0	L10:	51.5	L10:	51.5	L10:	57.0	L10:	54.0	L10:	56.7	
						L90:	48.0	L90:	47.0	L90:	47.0	L90:	47.5	L90:	47.0	L90:	47.5	L90:	50.3	
HKLR	HY/2011/03	2016-07-19	NMS5	13:48	<5	Leq:	50.1	Leq:	51.0	Leq:	54.0	Leq:	54.6	Leq:	52.9	Leq:	51.8	Leq:	55.7	dB(A)
						L10:	54.5	L10:	54.5	L10:	55.5	L10:	56.0	L10:	55.5	L10:	54.5	L10:	58.1	
						L90:	47.0	L90:	47.0	L90:	47.5	L90:	49.0	L90:	48.5	L90:	49.0	L90:	51.1	
HKLR	HY/2011/03	2016-07-25	NMS5	10:06	<5	Leq:	58.4	Leq:	56.3	Leq:	52.9	Leq:	60.2	Leq:	55.9	Leq:	57.9	Leq:	60.5	dB(A)
						L10:	62.0	L10:	60.0	L10:	55.0	L10:	63.5	L10:	57.5	L10:	61.0	L10:	63.6	
						L90:	50.0	L90:	50.0	L90:	50.0	L90:	51.0	L90:	52.5	L90:	53.0	L90:	54.3	

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	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:12	1.0	Surface	1	1	28.99	8.39	18.99	84.4	5.85	9.4	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:56	1.0	Surface	1	2	29.03	8.38	18.88	86.3	5.97	9.4	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:41:57	4.1	Middle	2	1	27.94	8.3	23.25	78.1	5.41	10.5	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:38	4.1	Middle	2	2	28.18	8.31	23.49	76.6	5.31	10.5	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:41:49	7.1	Bottom	3	1	26.11	8.27	27.76	69.8	4.81	10.9	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS5	11:42:27	7.1	Bottom	3	2	26.01	8.25	28	69.8	4.78	10.4	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:25	1.0	Surface	1	1	28.39	8.34	21.23	82.5	5.7	11.2	7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:39	1.0	Surface	1	2	28.33	8.33	21.53	81.6	5.64	11.3	6.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:15	2.2	Bottom	3	1	28.25	8.34	21.73	83.2	5.75	11.6	7.9
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:33:30	2.2	Bottom	3	2	28.32	8.34	21.6	82.3	5.68	11.2	8.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:46	1.0	Surface	1	1	29.04	8.41	19.45	105.6	7.29	7.1	8.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:29	1.0	Surface	1	2	29.01	8.41	19.47	104.4	7.21	7.7	9
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:36	2.3	Bottom	3	1	28.94	8.41	19.69	104.9	7.24	8	8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS7	11:22:22	2.3	Bottom	3	2	28.96	8.4	19.68	104	7.18	8.2	8.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:18	1.0	Surface	1	1	28.72	8.37	19.35	100.3	6.97	4.2	5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:32	1.0	Surface	1	2	28.76	8.38	19.26	100.8	7	4.1	4.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:10	3.0	Bottom	3	1	28.66	8.37	19.61	100.5	6.97	4.2	3.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS8	10:59:24	3.0	Bottom	3	2	28.72	8.37	19.29	100.5	6.98	4.1	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:32	1.0	Surface	1	1	28.88	8.39	19.69	100.3	6.93	9.2	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:19	1.0	Surface	1	2	28.87	8.39	19.74	99.9	6.9	9.2	6.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:25	2.6	Bottom	3	1	28.84	8.39	19.86	100.1	6.92	9.6	6.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:13:11	2.6	Bottom	3	2	28.79	8.38	19.98	99.9	6.9	9.4	6.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:44	1.0	Surface	1	1	29.05	8.07	13.7	79.5	5.66	2.5	4.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:03	1.0	Surface	1	2	29.09	8.07	13.65	80.3	5.72	2.3	4.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:26	5.4	Middle	2	1	27.93	7.97	18.3	71.6	5.07	6.7	4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:34:46	5.4	Middle	2	2	27.96	7.97	18.14	73.2	5.19	6.9	5.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:35:21	9.8	Bottom	3	1	27.92	7.96	18.73	73.7	5.2	6.3	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	IS10	10:34:39	9.8	Bottom	3	2	27.91	7.96	18.69	76.5	5.41	6.2	3.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR3	11:50:39	0.9	Middle	2	1	29.13	8.41	18.64	106.7	7.39	6.2	6.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR3	11:50:32	0.9	Middle	2	2	29.17	8.41	18.44	105.8	7.33	6.1	7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:06:40	1.0	Surface	1	1	28.76	8.38	19.26	101.5	7.05	3.2	6.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:07:01	1.0	Surface	1	2	28.77	8.38	19.28	101.5	7.04	3.2	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:06:34	2.6	Bottom	3	1	28.76	8.38	19.26	101.6	7.05	3.2	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR4	11:06:51	2.6	Bottom	3	2	28.71	8.38	19.34	101.4	7.04	3.3	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:40	1.0	Surface	1	1	28.71	8.04	13.87	76.9	5.51	3.3	5.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:24	1.0	Surface	1	2	28.65	8.04	13.93	75.9	5.44	3	5.5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:32	3.7	Bottom	3	1	28.44	7.99	17.66	76.9	5.42	3.8	5.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR5	10:39:16	3.7	Bottom	3	2	28.06	7.97	17.81	75.3	5.34	4	4.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:30	1.0	Surface	1	1	28.7	8.29	16.69	85.3	6.01	4.7	7.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:38:10	1.0	Surface	1	2	28.65	8.29	16.73	85.1	6.01	4.6	6.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:38:01	3.3	Middle	2	1	28.25	8.26	18.8	83.7	5.86	4.5	7.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:20	3.3	Middle	2	2	28.09	8.26	18.76	84.5	5.88	4.5	7.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:12	5.6	Bottom	3	1	28.06	8.22	21.13	83.6	5.87	4.6	7.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10A	09:37:48	5.6	Bottom	3	2	27.7	8.2	21.39	83.4	5.84	4.5	6.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:15	1.0	Surface	1	1	28.32	8.32	16.95	85.2	6.03	4.8	5.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:29	1.0	Surface	1	2	28.32	8.31	16.92	84.9	6.01	4.7	5.3
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:08	4.4	Bottom	3	1	28.5	8.3	20.22	85	5.9	4.6	5.5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	SR10B	09:28:22	4.4	Bottom	3	2	28.25	8.28	20.37	84.7	5.9	4.7	5.5
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:53	1.0	Surface	1	1	29.06	8.12	13.15	82	5.86	4.3	6.9
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:21	1.0	Surface	1	2	29.13	8.12	13.13	83.3	5.94	4.2	6.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:40	3.9	Middle	2	1	28.2	8.01	17.65	77.6	5.49	6	7.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:06	3.9	Middle	2	2	28.15	8.01	17.81	74.9	5.3	6	6.5

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:50:57	6.7	Bottom	3	1	28.07	8	18.12	77.6	5.49	7.1	6.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS2	11:51:31	6.7	Bottom	3	2	28.36	8.02	17.73	82.4	5.81	7.3	6.1
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:58	1.0	Surface	1	1	28.44	8.32	17.46	78.9	5.56	4.5	4.4
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:22	1.0	Surface	1	2	28.43	8.32	17.43	78.7	5.55	4.8	4.2
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:09	6.3	Middle	2	1	27.44	8.22	21.75	75.8	5.24	4.7	5.8
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:46	6.3	Middle	2	2	27.13	8.23	21.86	77.4	5.35	4.7	5.7
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:35	11.6	Bottom	3	1	26.43	8.17	27.18	75	5.28	4.9	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Ebb	Sunny	CS(Mf)5	10:22:01	11.6	Bottom	3	2	26.33	8.16	27.42	73.7	5.16	4.7	5.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:21	1.0	Surface	1	1	29.21	8.38	18.2	79.1	5.46	11.2	6.5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:47	1.0	Surface	1	2	29.22	8.37	18.11	80.2	5.54	11.2	5.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:10	4.3	Middle	2	1	27.25	8.28	24.77	75.8	5.25	11.1	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:38	4.3	Middle	2	2	27.67	8.27	24.04	74.5	5.17	11.4	5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:30	7.5	Bottom	3	1	26.13	8.27	28.05	70.2	4.83	11.5	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS5	15:53:01	7.5	Bottom	3	2	26.2	8.28	28.02	68.8	4.75	11.2	5.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:37	1.0	Surface	1	1	28.66	8.35	20.79	86	5.93	11.2	4.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:50	1.0	Surface	1	2	28.56	8.35	20.63	85.7	5.92	11.4	4.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:43	2.2	Bottom	3	1	28.46	8.33	21.97	86.2	5.93	11.1	5.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)6	16:02:28	2.2	Bottom	3	2	28.4	8.34	22.1	85.3	5.87	11.4	7.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:10:56	1.0	Surface	1	1	28.54	8.34	20.7	86.5	5.98	10.3	8.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:11:09	1.0	Surface	1	2	28.54	8.34	20.56	85.6	5.93	10.4	7.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:11:02	2.3	Bottom	3	1	28.44	8.32	21.39	86.2	5.94	10.2	8.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS7	16:10:49	2.3	Bottom	3	2	28.54	8.33	21.59	86.9	5.98	10.5	7.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:59	1.0	Surface	1	1	29.21	8.47	19.6	106.9	7.35	6.4	4.5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:38	1.0	Surface	1	2	29.16	8.47	19.61	107.2	7.38	6.3	4.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:29	3.0	Bottom	3	1	28.83	8.46	20.67	108.2	7.45	6.4	3.5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS8	16:32:48	3.0	Bottom	3	2	28.81	8.45	20.55	107	7.37	6.5	4.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:16:15	1.0	Surface	1	1	29.14	8.48	19.47	114.1	7.86	5.4	4.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:15:57	1.0	Surface	1	2	29.16	8.47	19.46	114.2	7.87	5.5	5
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:16:06	2.6	Bottom	3	1	29.01	8.47	19.59	114.2	7.88	5.4	6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS(Mf)9	16:15:47	2.6	Bottom	3	2	29.01	8.46	19.67	114.5	7.9	5.6	6.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:51	1.0	Surface	1	1	29.28	8.17	12.87	85.3	6.08	3.7	3.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:15	1.0	Surface	1	2	29.3	8.18	12.87	90.2	6.43	3.4	3.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:35	5.3	Middle	2	1	27.88	8.03	18.63	73.3	5.22	4.8	3.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:46:49	5.3	Middle	2	2	27.51	8.04	19.36	72.7	5.16	4.7	4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:46:43	9.6	Bottom	3	1	27.52	8.01	21.66	75.5	5.28	4.5	3.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	IS10	16:47:27	9.6	Bottom	3	2	27.68	8.03	20.92	77	5.44	4.7	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR3	15:41:21	0.6	Middle	2	1	29.21	8.43	18.47	108	7.47	6.3	5.6
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR3	15:41:27	0.6	Middle	2	2	29.18	8.43	18.56	107.9	7.47	6.4	5.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:13	1.0	Surface	1	1	29.15	8.47	19.69	107.1	7.37	8.3	5.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:27	1.0	Surface	1	2	29.22	8.47	19.63	109.4	7.52	8.3	6.9
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:18	2.7	Bottom	3	1	29.08	8.46	20.01	108.5	7.46	8.2	6.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR4	16:25:05	2.7	Bottom	3	2	28.92	8.46	20.14	106.6	7.35	8.3	7.8
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:39:00	1.0	Surface	1	1	29.05	8.16	12.95	83.3	5.96	3.3	3.1
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:38:38	1.0	Surface	1	2	28.99	8.17	12.96	82.8	5.93	3.2	2.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:38:28	3.6	Bottom	3	1	28.16	8.07	18.16	82.2	5.8	3.7	2.7
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR5	16:38:50	3.6	Bottom	3	2	28.27	8.06	18.12	82.1	5.78	3.7	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:11	1.0	Surface	1	1	28.55	8.34	17.93	81.6	5.73	5.9	2.2
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:38	1.0	Surface	1	2	28.58	8.33	17.92	82.9	5.8	5.7	3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:03	3.4	Middle	2	1	28.06	8.31	19.13	80.9	5.65	6.1	3.3
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:29	3.4	Middle	2	2	28.21	8.31	19.17	82.3	5.71	6.2	3.4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:42:20	5.7	Bottom	3	1	28.22	8.29	21.11	80.4	5.64	6.4	4
HKLR	HY/2011/03	2016-07-01	Mid-Flood	Sunny	SR10A	17:41:56	5.7	Bottom	3	2	27.77	8.27	21.42	79.1	5.56	6.2	5.4

## Water Quality Monitoring Data

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



## Water Quality Monitoring Data

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

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR3	07:05:28	0.7	Middle	2	1	28.36	8.29	18.71	80.9	5.67	8.2	8.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR3	07:05:33	0.7	Middle	2	2	28.36	8.29	18.71	80.9	5.67	8	9.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:21:51	1.0	Surface	1	1	28.62	8.34	17.72	89.3	6.27	4.3	4.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:22:12	1.0	Surface	1	2	28.63	8.34	17.65	89.1	6.26	4.4	4.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:22:00	2.8	Bottom	3	1	28.61	8.32	19.38	89.4	6.22	4.5	5.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR4	06:21:43	2.8	Bottom	3	2	28.61	8.34	17.85	89	6.24	4.3	5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:48	1.0	Surface	1	1	28.18	8.05	20.81	71.6	5.12	2.5	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:25	1.0	Surface	1	2	28.31	8.05	20.72	72.3	5.16	2.6	4.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:38	4.2	Bottom	3	1	27.87	8	24.19	72	5.07	2.8	4
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR5	06:08:14	4.2	Bottom	3	2	28.12	8	24.32	73.1	5.13	2.8	3.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:15:07	1.0	Surface	1	1	27.62	8.33	20.53	81.8	5.75	2.5	3.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:16	1.0	Surface	1	2	27.82	8.33	21.4	80.1	5.56	2.5	2.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:07	3.2	Middle	2	1	26.54	8.28	25.38	79.5	5.55	2.6	3.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:48	3.2	Middle	2	2	26.56	8.28	24.8	75.6	5.26	2.6	3.3
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:00	5.3	Bottom	3	1	26.09	8.27	27.5	78.2	5.45	2.6	3.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10A	05:14:39	5.3	Bottom	3	2	25.96	8.25	27.57	75.3	5.26	2.6	4.2
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:02:24	1.0	Surface	1	1	27.11	8.33	23.13	74.4	5.17	2.4	3.5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:01:51	1.0	Surface	1	2	27.7	8.36	22.35	75.3	5.25	2.4	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:02:11	3.6	Bottom	3	1	26.45	8.3	25.88	70.3	4.91	2.5	3.8
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	SR10B	05:01:39	3.6	Bottom	3	2	26.87	8.31	25.49	74	5.13	2.5	3.8
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:18:10	1.0	Surface	1	1	28.43	8.05	20.81	76.6	5.44	2.4	4.1
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:42	1.0	Surface	1	2	28.38	8.06	20.96	77.2	5.49	2.2	5
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:32	4.0	Middle	2	1	28.26	8.05	21.37	76.3	5.43	2.5	3.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:18:00	4.0	Middle	2	2	28.33	8.05	21.19	75.8	5.39	2.5	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:21	6.9	Bottom	3	1	28.17	8.03	22.27	76.1	5.39	2.6	3.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS2	07:17:52	6.9	Bottom	3	2	28.33	8.04	21.62	75.3	5.36	2.7	3.6
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:44:07	1.0	Surface	1	1	27.38	8.31	22.11	76.8	5.37	2.4	4
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:43:18	1.0	Surface	1	2	27.62	8.32	21.24	77.8	5.44	2.3	3.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:43:47	6.5	Middle	2	1	25.93	8.24	27.61	74.1	5.11	2.7	2.7
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:42:58	6.5	Middle	2	2	26.04	8.24	27.46	74.6	5.14	2.8	3.9
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:42:39	11.9	Bottom	3	1	25.52	8.2	30.56	70.2	4.88	2.8	
HKLR	HY/2011/03	2016-07-04	Mid-Flood	Cloudy	CS(Mf)5	05:43:33	11.9	Bottom	3	2	25.33	8.2	31.12	69.4	4.83	2.8	
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:03	1.0	Surface	1	1	27.94	8.25	18.5	76.1	5.38	15.5	15.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:29	1.0	Surface	1	2	27.93	8.24	18.65	76.5	5.41	15.6	16.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:31:54	4.2	Middle	2	1	27.94	8.25	18.57	75.6	5.35	15.7	16.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:20	4.2	Middle	2	2	27.93	8.24	18.69	75.9	5.37	15.7	15.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:31:44	7.4	Bottom	3	1	27.95	8.26	18.55	75.3	5.32	15.9	15.5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS5	13:32:14	7.4	Bottom	3	2	27.93	8.24	18.68	75.4	5.32	15.8	15.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:12	1.0	Surface	1	1	27.92	8.22	18.19	78.4	5.57	10.4	14.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:29	1.0	Surface	1	2	27.93	8.22	18.31	78.8	5.63	10.2	13
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:21	2.4	Bottom	3	1	27.93	8.21	18.55	77.4	5.54	10.6	13.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)6	13:39:04	2.4	Bottom	3	2	27.92	8.22	18.36	77.9	5.52	10.7	14.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:47:45	1.0	Surface	1	1	27.93	8.2	18.31	76	5.38	11.3	10.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:48:06	1.0	Surface	1	2	27.93	8.2	18.34	76.2	5.39	11.2	10.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:47:33	2.3	Bottom	3	1	27.93	8.2	18.46	74.8	5.29	11.7	13
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS7	13:47:55	2.3	Bottom	3	2	27.93	8.2	18.36	75.2	5.32	11.5	13.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:10:42	1.0	Surface	1	1	28.15	8.23	17.63	84	5.89	4.5	5.5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:11:01	1.0	Surface	1	2	28.21	8.24	17.23	84.6	5.93	4.3	6.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:10:32	2.7	Bottom	3	1	28.09	8.2	19.38	82.6	5.84	4.9	6.5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS8	14:10:52	2.7	Bottom	3	2	28.18	8.22	17.89	82.4	5.82	4.7	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:46	1.0	Surface	1	1	28.36	8.23	17.08	86.2	6.07	6.4	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:24	1.0	Surface	1	2	28.27	8.24	17.05	85.8	6.04	6.6	5.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:33	2.6	Bottom	3	1	28.37	8.22	18.19	84.1	5.94	6.8	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS(Mf)9	13:55:13	2.6	Bottom	3	2	28.35	8.23	18	84.6	5.99	6.9	3.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:09:01	1.0	Surface	1	1	28.11	8.36	14.65	74.2	5.31	9.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:30	1.0	Surface	1	2	28.08	8.35	15.11	74.1	5.25	9.5	4.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:52	5.3	Middle	2	1	28	8.33	16.17	73.7	5.28	9.6	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:23	5.3	Middle	2	2	27.97	8.32	16.4	72.3	5.19	9.4	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:41	9.5	Bottom	3	1	28.04	8.32	17.07	72.6	5.19	9.3	5.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	IS10	14:08:11	9.5	Bottom	3	2	27.95	8.29	18.18	71.7	5.13	9.5	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR3	13:21:54	0.7	Middle	2	1	27.95	8.36	18.45	78.4	5.55	15.5	11.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR3	13:22:03	0.7	Middle	2	2	27.95	8.34	18.64	78.8	5.6	15.6	12.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:01:23	1.0	Surface	1	1	28.27	8.24	17.23	87.9	6.22	5.4	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:01:03	1.0	Surface	1	2	28.22	8.24	17.22	87.6	6.19	5.5	5.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:00:50	2.8	Bottom	3	1	28.15	8.22	18.61	86.4	6.12	5.8	7.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR4	14:01:14	2.8	Bottom	3	2	28.27	8.24	17.34	86.9	6.11	5.7	8.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:19	1.0	Surface	1	1	28.15	8.37	14.67	75.3	5.42	4.6	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:34	1.0	Surface	1	2	28.13	8.35	15.54	76.1	5.45	4.5	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:11	3.8	Bottom	3	1	28.07	8.35	15.99	76.2	5.45	4.5	4.4
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR5	13:56:27	3.8	Bottom	3	2	28.1	8.34	15.93	76.1	5.45	4.5	4.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:14	1.0	Surface	1	1	28.1	8.25	17.32	81.2	5.71	2.7	3.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:45	1.0	Surface	1	2	27.87	8.22	18.53	80.6	5.73	2.8	3.8
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:03	3.3	Middle	2	1	27.87	8.24	17.92	79.3	5.62	2.8	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:35	3.3	Middle	2	2	27.71	8.21	18.96	79.1	5.56	3	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:02:51	5.6	Bottom	3	1	27.88	8.21	20.06	77.7	5.52	2.9	5
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10A	15:03:28	5.6	Bottom	3	2	27.82	8.2	19.86	78.9	5.6	3.1	6.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:15:57	1.0	Surface	1	1	27.85	8.23	17.21	76.3	5.36	2.9	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:16:19	1.0	Surface	1	2	27.65	8.22	17.81	76.3	5.41	2.9	3.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:16:10	4.0	Bottom	3	1	27.81	8.21	19.45	75.6	5.39	3	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	SR10B	15:15:50	4.0	Bottom	3	2	27.84	8.2	19.68	76	5.34	3	3.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:42:28	1.0	Surface	1	1	28.17	8.36	14.47	72.7	5.23	8.4	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:41:58	1.0	Surface	1	2	28.18	8.35	14.81	72.4	5.13	8.2	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:42:16	3.9	Middle	2	1	27.89	8.29	17.25	72.1	5.11	8.5	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:41:47	3.9	Middle	2	2	27.85	8.28	17.37	69.9	5.03	8.6	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:41:30	6.8	Bottom	3	1	27.66	8.21	19.26	70.5	4.99	8.5	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS2	12:42:09	6.8	Bottom	3	2	27.91	8.27	18.4	69.7	4.96	8.9	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:41:32	1.0	Surface	1	1	28.04	8.23	17.03	80.6	5.72	4.6	5.9
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:40:44	1.0	Surface	1	2	28.02	8.23	17.34	80.3	5.73	4.7	5.7
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:40:34	6.7	Middle	2	1	27.96	8.23	17.53	79.3	5.63	4.9	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:41:18	6.7	Middle	2	2	27.95	8.22	17.32	79.4	5.64	4.8	6.1
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:40:23	12.3	Bottom	3	1	27.94	8.21	18.52	78.3	5.52	5.1	6.3
HKLR	HY/2011/03	2016-07-06	Mid-Ebb	Rainy	CS(Mf)5	14:41:05	12.3	Bottom	3	2	27.85	8.15	19.49	78.2	5.57	5	6.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:05	1.0	Surface	1	1	28.4	8.23	16.87	86.1	6.08	4.4	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:29	1.0	Surface	1	2	28.4	8.23	17.32	86	6.09	4.3	4.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:10:56	4.2	Middle	2	1	28.43	8.21	17.98	86.1	6.05	4.6	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:18	4.2	Middle	2	2	28.47	8.21	18.05	85.9	6.08	4.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:10:47	7.4	Bottom	3	1	28.39	8.21	18.26	85.6	6.02	4.8	4.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	ISS	08:11:12	7.4	Bottom	3	2	28.44	8.21	18.33	85.8	6.03	4.8	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:11	1.0	Surface	1	1	28.38	8.21	16.89	86.9	6.22	4.2	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:27	1.0	Surface	1	2	28.42	8.21	16.86	87.4	6.18	4.2	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:20	2.5	Bottom	3	1	28.42	8.2	18.12	86.6	6.1	4.4	4.4
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)6	08:00:03	2.5	Bottom	3	2	28.37	8.21	17.88	86.3	6.11	4.3	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS7	07:55:12	1.0	Surface	1	1	28.33	8.23	16.13	84.4	6.01	4.3	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS7	07:54:50	1.0	Surface	1	2	28.36	8.22	16.05	84.6	6.02	4.4	3.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS7	07:54:39	2.5	Bottom	3	1	28.35	8.19	18.2	84.5	5.94	4.5	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS7	07:54:59	2.5	Bottom	3	2	28.35	8.19	18.45	84.5	5.93	4.6	3.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:34:00	1.0	Surface	1	1	28.44	8.19	16.73	83.2	5.85	7.2	5.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:33:43	1.0	Surface	1	2	28.39	8.2	16.9	82.8	5.86	7.1	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:33:52	2.8	Bottom	3	1	28.44	8.16	18.81	81.5	5.78	7.4	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS8	07:33:29	2.8	Bottom	3	2	28.38	8.17	18.68	81.8	5.79	7.4	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:46:29	1.0	Surface	1	1	28.33	8.23	16.03	85.1	6.06	4.2	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:46:07	1.0	Surface	1	2	28.41	8.21	16.19	85.7	6.08	4.3	4.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:45:58	2.7	Bottom	3	1	28.37	8.19	18.3	85.9	6.03	4.7	4.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS(Mf)9	07:46:18	2.7	Bottom	3	2	28.37	8.19	18.25	85.3	5.99	4.6	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:20:15	1.0	Surface	1	1	27.17	8.34	20.41	81.8	5.75	8.4	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:48	1.0	Surface	1	2	27.45	8.35	19.57	83.1	5.84	8.8	6.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:20:07	5.4	Middle	2	1	26.89	8.3	22.34	79.5	5.63	8.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:37	5.4	Middle	2	2	26.92	8.3	22.3	81.8	5.79	8.7	4.7
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:29	9.8	Bottom	3	1	27.11	8.3	22.29	81.2	5.72	8.5	6.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	IS10	07:19:59	9.8	Bottom	3	2	27.03	8.3	22.4	79.6	5.61	8.5	6.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR3	08:18:39	0.8	Middle	2	1	28.47	8.21	18.09	85.8	6.02	6.4	6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR3	08:18:51	0.8	Middle	2	2	28.5	8.21	18.2	85.5	5.99	6.3	5.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:33	1.0	Surface	1	1	28.35	8.2	16.7	81.5	5.78	4.3	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:14	1.0	Surface	1	2	28.36	8.21	16.61	81.5	5.78	4.2	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:02	2.8	Bottom	3	1	28.4	8.17	18.64	81.7	5.73	4.5	5.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR4	07:41:22	2.8	Bottom	3	2	28.37	8.18	18.38	81.7	5.74	4.7	5.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:18	1.0	Surface	1	1	27.29	8.33	20.34	81.4	5.76	10.4	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:33	1.0	Surface	1	2	27.32	8.33	20.06	81.6	5.78	10.4	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:24	4.3	Bottom	3	1	27.23	8.31	22.01	81.4	5.72	10.5	7
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR5	07:28:08	4.3	Bottom	3	2	27.14	8.3	22.11	81.4	5.72	10.7	7.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:23	1.0	Surface	1	1	26.48	8.18	24.87	72.8	5.35	2.3	4.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:53	1.0	Surface	1	2	26.53	8.18	24.81	72.1	5.35	2.1	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:15	3.3	Middle	2	1	26.26	8.17	25.81	72.1	5.33	2.5	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:41	3.3	Middle	2	2	26.07	8.16	25.96	72.1	5.34	2.4	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:34	5.6	Bottom	3	1	26.24	8.15	27.36	72.2	5.3	2.8	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10A	06:35:05	5.6	Bottom	3	2	26.28	8.15	27.33	71.8	5.29	2.7	4.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:11	1.0	Surface	1	1	26.43	8.18	25.41	74.4	5.35	3.2	3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:37	1.0	Surface	1	2	26.48	8.18	25.28	74.3	5.35	3.4	4.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:01	4.2	Bottom	3	1	26.24	8.15	27.58	74.6	5.33	3.5	5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	SR10B	06:25:23	4.2	Bottom	3	2	26.28	8.15	27.59	74.1	5.25	3.6	5.8
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:08	1.0	Surface	1	1	27.87	8.35	17.08	73.6	5.21	11.3	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:35	1.0	Surface	1	2	27.88	8.35	17.32	72.1	5.17	11.4	6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:40:59	4.2	Middle	2	1	27.51	8.3	19.65	71.5	5.04	11.4	5.1
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:24	4.2	Middle	2	2	27.51	8.31	19.75	71.7	5.06	12.2	5.2
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:41:19	7.3	Bottom	3	1	27.58	8.3	19.8	68.7	4.9	11.3	5.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS2	08:40:50	7.3	Bottom	3	2	27.5	8.29	19.83	69.2	4.89	11.2	5.6
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:06:40	1.0	Surface	1	1	27.6	8.28	20.6	73.4	5.17	2.2	3.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:05:56	1.0	Surface	1	2	27.47	8.27	21.2	73.4	5.24	2.1	3.7
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:06:25	6.7	Middle	2	1	26.95	8.25	22.6	72.5	5.18	2.4	3.3
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:05:40	6.7	Middle	2	2	26.92	8.25	23.52	72.4	5.24	2.3	3.5
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:05:17	12.4	Bottom	3	1	26.2	8.21	28.33	72.7	5.12	2.5	4.9
HKLR	HY/2011/03	2016-07-06	Mid-Flood	Rainy	CS(Mf)5	07:06:15	12.4	Bottom	3	2	26.54	8.21	24.9	71.9	5.22	2.6	5
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:11	1.0	Surface	1	1	28.8	8.33	17.37	85.4	5.99	9.3	9.3
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:56	1.0	Surface	1	2	28.98	8.32	17.43	86.7	6.06	8.6	9
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:01	4.3	Middle	2	1	28.39	8.31	18.59	83.8	5.88	12	8.7
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	ISS	14:17:36	4.3	Middle	2	2	28.21	8.29	19.19	80.2	5.62	12	8.8

## Water Quality Monitoring Data

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

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:47:46	6.7	Middle	2	1	26.65	8.19	23.95	79.2	5.6	3.4	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:46:32	6.7	Middle	2	2	25.95	8.17	26.64	78.1	5.49	3.6	3.1
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:46:17	12.3	Bottom	3	1	25.62	8.14	28.09	73.2	5.11	3.3	3.8
HKLR	HY/2011/03	2016-07-08	Mid-Ebb	Sunny	CS(Mf)5	15:47:28	12.3	Bottom	3	2	25.94	8.14	26.79	73.2	5.11	3.6	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:47	1.0	Surface	1	1	28.45	8.22	18.2	82.7	5.81	5.4	3.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:24	1.0	Surface	1	2	28.45	8.22	18.16	81	5.69	5.8	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:38	4.2	Middle	2	1	28.08	8.19	19.39	82.2	5.77	6.1	2.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:15	4.2	Middle	2	2	28.04	8.19	19.29	79.7	5.6	6.5	4.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:08	7.4	Bottom	3	1	28.12	8.18	20.79	83.3	5.8	6.1	4.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS5	10:19:32	7.4	Bottom	3	2	28.32	8.19	20.47	84.4	5.86	5.8	3.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:57	1.0	Surface	1	1	28.44	8.23	17.9	90.6	6.37	4.9	2.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:44	1.0	Surface	1	2	28.44	8.23	17.85	90.8	6.39	4.9	3.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:52	2.3	Bottom	3	1	28.43	8.23	17.92	90.5	6.37	4.9	3.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)6	10:08:38	2.3	Bottom	3	2	28.44	8.23	17.91	90.9	6.39	4.8	3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:01:47	1.0	Surface	1	1	28.46	8.23	17.75	92.8	6.53	4.7	4.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:00:49	1.0	Surface	1	2	28.49	8.21	17.62	92.9	6.54	4.8	4.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:00:42	2.4	Bottom	3	1	28.47	8.2	17.79	93.1	6.55	4.7	4.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS7	10:01:37	2.4	Bottom	3	2	28.44	8.22	17.96	93.4	6.57	5	3.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:26:12	1.0	Surface	1	1	28.39	8.09	16.64	75.3	5.33	6.8	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:26:00	1.0	Surface	1	2	28.47	8.09	16.54	76	5.38	6.9	4.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:26:06	2.8	Bottom	3	1	28.36	8.08	17.66	75.7	5.34	7.2	4.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS8	09:25:50	2.8	Bottom	3	2	28.26	8.07	17.85	76.4	5.39	7.7	3.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:52:41	1.0	Surface	1	1	28.57	8.14	16.72	79.4	5.61	4	4.1
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:53:01	1.0	Surface	1	2	28.38	8.13	17.05	77.5	5.48	4.2	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:52:52	2.9	Bottom	3	1	28.3	8.11	18.24	78.2	5.5	4.5	4.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS(Mf)9	09:52:18	2.9	Bottom	3	2	28.32	8.11	18.03	77.7	5.48	4.6	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:13	1.0	Surface	1	1	28.36	8.44	18.88	75.8	5.32	4.3	3.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:52:05	1.0	Surface	1	2	28.7	8.46	18.48	75.9	5.34	4.2	3.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:53	5.5	Middle	2	1	27.83	8.32	24.3	75.6	5.31	4.4	3.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:04	5.5	Middle	2	2	27.84	8.33	24.14	75.5	5.28	4.6	3.4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:51:39	10.0	Bottom	3	1	26.9	8.22	21.3	75.1	5.25	4.8	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	IS10	08:50:49	10.0	Bottom	3	2	27.03	8.25	22.51	75.2	5.22	4.9	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR3	10:28:23	0.8	Middle	2	1	28.6	8.25	18.14	95.6	6.7	4.4	4.1
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR3	10:28:29	0.8	Middle	2	2	28.61	8.25	18.14	96	6.73	4.5	3.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:37:49	1.0	Surface	1	1	28.55	8.1	16.78	74.8	5.28	5.7	7.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:38:16	1.0	Surface	1	2	28.51	8.1	16.76	73.9	5.23	5.5	7.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:37:37	2.6	Bottom	3	1	28.49	8.09	17.09	74.8	5.28	6.5	6.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR4	09:38:06	2.6	Bottom	3	2	28.31	8.07	17.86	74.2	5.23	6	6.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:12:29	1.0	Surface	1	1	28.52	8.41	22.25	74	5.19	5.4	3.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:12:02	1.0	Surface	1	2	27.74	8.34	24.16	74.1	5.21	5.3	3.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:11:50	4.4	Bottom	3	1	27.12	8.25	23.56	73.4	5.13	5.6	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR5	09:12:14	4.4	Bottom	3	2	26.9	8.25	21.5	73.1	5.11	5.7	3.1
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:02:13	1.0	Surface	1	1	28.42	8.13	16.37	74.8	5.41	2.9	4.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:44	1.0	Surface	1	2	28.45	8.1	16.38	76.4	5.53	2.7	3.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:32	3.3	Middle	2	1	27.99	8.05	18.51	72.6	5.23	2.7	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:02:02	3.3	Middle	2	2	27.8	8.05	18.83	70.6	5.1	2.8	4.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:55	5.5	Bottom	3	1	25.32	7.93	28.38	73.8	5.27	3	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10A	08:01:19	5.5	Bottom	3	2	25.78	7.88	27.99	74.3	5.28	2.8	3.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:50:54	1.0	Surface	1	1	28.4	8.17	16.42	72.6	5.15	2.8	5.6
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:51:11	1.0	Surface	1	2	28.36	8.17	16.43	73.2	5.2	2.7	5.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:51:01	4.1	Bottom	3	1	28.11	8.11	20.01	72.8	5.09	2.7	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	SR10B	07:50:42	4.1	Bottom	3	2	27.59	8.09	19.97	71.1	5.01	3	4.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:29:53	1.0	Surface	1	1	27.87	8.4	24.37	75.2	5.27	6.7	5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:30:32	1.0	Surface	1	2	27.59	8.37	25.81	75.4	5.29	6.6	4.5
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:29:41	4.2	Middle	2	1	27.15	8.34	23.26	74.7	5.24	6.9	4.8
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:30:15	4.2	Middle	2	2	27.1	8.34	22.19	74.7	5.23	6.8	4.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:29:25	7.3	Bottom	3	1	26.8	8.3	23.78	74.1	5.17	7.2	5.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS2	10:30:05	7.3	Bottom	3	2	27.06	8.32	24.78	74.2	5.21	7.1	4.7
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:39:34	1.0	Surface	1	1	28.41	8.12	16.68	81	5.86	2.9	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:44	1.0	Surface	1	2	28.44	8.09	16.65	80.3	5.79	2.8	4.2
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:39:10	6.8	Middle	2	1	25.22	7.94	29.34	76.8	5.59	3.3	4
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:15	6.8	Middle	2	2	25.23	7.93	29.37	75.6	5.46	3.5	5.3
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:57	12.5	Bottom	3	1	25.2	7.91	29.83	72.5	5.24	2.9	6.9
HKLR	HY/2011/03	2016-07-08	Mid-Flood	Sunny	CS(Mf)5	08:38:04	12.5	Bottom	3	2	25.1	7.91	30.07	70.8	5.04	2.8	5.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:32:27	1.0	Surface	1	1	28.84	8.43	14.25	96.4	6.75	7.9	9.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:31:48	1.0	Surface	1	2	28.86	8.45	14.06	97.8	6.88	8.1	9.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:32:10	4.0	Middle	2	1	27.6	8.29	20.22	82.6	5.89	7.8	9.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:31:34	4.0	Middle	2	2	26.53	8.29	21.85	81.5	5.7	7.8	8.9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:31:29	6.9	Bottom	3	1	26.44	8.29	25.01	71.4	5.08	7.9	8.9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS5	16:32:01	6.9	Bottom	3	2	26.34	8.25	25.4	74.8	5.23	8	9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:42:48	1.0	Surface	1	1	28.87	8.42	16.86	110.2	7.74	9.4	8.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:43:26	1.0	Surface	1	2	28.64	8.41	17.62	107.1	7.52	9.7	8.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:42:35	2.4	Bottom	3	1	28.69	8.4	17.48	108.2	7.59	11.6	8.7
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)6	16:43:19	2.4	Bottom	3	2	28.56	8.39	17.97	105.9	7.44	11.6	8
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:31	1.0	Surface	1	1	28.86	8.45	16.56	112.6	7.92	6.8	7.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:48	1.0	Surface	1	2	28.86	8.45	16.57	114.6	8.06	6.8	7.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:21	2.2	Bottom	3	1	28.8	8.43	17.49	112.2	7.86	6.9	7.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS7	16:48:38	2.2	Bottom	3	2	28.81	8.44	17.47	113.7	7.97	6.9	7.5
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:37	1.0	Surface	1	1	28.32	8.41	18.67	95.4	6.7	5.1	4.9
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:21	1.0	Surface	1	2	28.5	8.43	18.45	97.2	6.81	5.2	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:14	3.1	Bottom	3	1	28.41	8.42	19.84	96.5	6.72	5	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS8	17:13:29	3.1	Bottom	3	2	28.29	8.41	20.22	98.6	6.86	5.1	3.8
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:58:24	1.0	Surface	1	1	28.99	8.49	17.35	116.3	8.12	4.5	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:58:02	1.0	Surface	1	2	28.76	8.48	17.66	121.1	8.47	4.4	2.7
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:57:50	2.8	Bottom	3	1	28.52	8.44	18.91	108.9	7.61	4.4	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS(Mf)9	16:58:13	2.8	Bottom	3	2	28.45	8.44	19.18	112.9	7.88	4.5	4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:47	1.0	Surface	1	1	28.52	8.41	17.39	79.5	5.76	4.1	3.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:48:16	1.0	Surface	1	2	28.48	8.4	17.39	80.4	5.72	4.1	2.1
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:33	4.2	Middle	2	1	28.42	8.41	17.56	78.7	5.63	4.2	3.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:48:06	4.2	Middle	2	2	28.29	8.36	18.19	78	5.65	4.2	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:20	7.4	Bottom	3	1	28.27	8.33	20.51	77	5.58	4.3	3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	IS10	12:47:58	7.4	Bottom	3	2	28.42	8.34	20.8	77.7	5.62	4.4	3.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR3	16:21:38	0.8	Middle	2	1	28.91	8.58	13.2	101.8	7.29	7.9	8.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR3	16:21:50	0.8	Middle	2	2	28.92	8.56	13.26	102.1	7.31	8.2	7.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:06:22	1.0	Surface	1	1	28.84	8.48	17.78	110.1	7.7	4.5	3.6
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:06:07	1.0	Surface	1	2	28.82	8.48	17.81	110.4	7.66	4.5	3.2
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:06:12	2.6	Bottom	3	1	28.59	8.45	19.94	111.4	7.72	4.5	5.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR4	17:05:58	2.6	Bottom	3	2	28.64	8.45	19.68	107	7.48	4.5	4.8
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:37:07	1.0	Surface	1	1	28.05	8.38	19.19	77.5	5.53	4.1	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:36:49	1.0	Surface	1	2	28.34	8.4	18.97	77.8	5.6	4	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:36:59	4.3	Bottom	3	1	28.13	8.32	23.61	75.9	5.48	4.3	3.4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR5	11:36:42	4.3	Bottom	3	2	28.34	8.38	20.5	77.1	5.43	4.3	3
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:31	1.0	Surface	1	1	28.6	8.31	15.42	89	6.33	3.6	4
HKLR	HY/2011/03	2016-07-11	Mid-Ebb	Cloudy	SR10A	18:16:59	1.0	Surface	1	2	28.55	8.3	15.45	88.9	6.33	3.6	4.9

## Water Quality Monitoring Data

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



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR4	11:23:22	3.1	Bottom	3	1	27.87	8.13	19.33	73.8	5.2	6.8	4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR4	11:23:09	3.1	Bottom	3	2	27.81	8.12	19.24	73.7	5.2	7	3.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:17:25	1.0	Surface	1	1	28.93	8.54	16.32	85.2	6.12	3.2	3.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:16:53	1.0	Surface	1	2	28.82	8.56	16.04	86.8	6.17	3.4	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:17:11	4.1	Bottom	3	1	28.36	8.43	19.85	82.9	5.76	3.6	2.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR5	17:16:36	4.1	Bottom	3	2	27.15	8.33	20.89	83.4	5.88	3.8	3.9
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:18:24	1.0	Surface	1	1	27.86	8.06	16.95	79.5	5.63	2.7	2.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:17:50	1.0	Surface	1	2	27.73	8.05	17.18	77.6	5.51	2.8	2.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:17:43	3.2	Middle	2	1	27.04	7.99	19.79	76.8	5.31	2.8	2.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:18:15	3.2	Middle	2	2	27.33	8.01	19.52	78.6	5.48	2.8	3.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:17:36	5.4	Bottom	3	1	26.86	7.92	24.81	76.1	5.38	2.7	3.1
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10A	10:18:07	5.4	Bottom	3	2	26.82	7.94	23.14	77.3	5.45	2.9	3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:46	1.0	Surface	1	1	27.67	7.91	18.59	77.3	5.45	2.8	3.5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:26	1.0	Surface	1	2	27.55	7.87	19.01	77.2	5.44	2.8	2.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:17	3.9	Bottom	3	1	27.44	7.82	22.43	77	5.34	2.8	3.5
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	SR10B	10:07:34	3.9	Bottom	3	2	27.26	7.83	22.67	76.9	5.34	2.9	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:49	1.0	Surface	1	1	28.25	8.31	22.41	85.4	6.07	3.7	4.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:30:21	1.0	Surface	1	2	28.32	8.47	19.22	85	6.03	3.6	3.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:30:11	5.6	Middle	2	1	28.62	8.44	19.01	83.2	5.88	3.8	4.6
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:37	5.6	Middle	2	2	28.41	8.46	18.31	82.3	5.98	3.9	3.7
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:58	10.1	Bottom	3	1	28.34	8.42	19.47	80.6	5.8	4.1	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS2	17:29:27	10.1	Bottom	3	2	28.21	8.37	22.82	79.3	5.72	4	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:33	1.0	Surface	1	1	27.8	8.13	18.09	73.8	5.22	2.8	4.2
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:48:03	1.0	Surface	1	2	27.84	8.14	17.2	76.1	5.33	2.8	3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:21	6.3	Middle	2	1	25.98	8.02	25.53	71.8	5.05	2.9	4.4
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:53	6.3	Middle	2	2	25.91	8.02	24.96	71.1	5.03	2.8	4.8
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:44	11.6	Bottom	3	1	25.62	8	27.79	70.9	4.99	3	4.3
HKLR	HY/2011/03	2016-07-11	Mid-Flood	Cloudy	CS(Mf)5	10:47:10	11.6	Bottom	3	2	25.58	7.98	27.86	70.8	4.91	3	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:33	1.0	Surface	1	1	27.91	8.24	15.28	72.2	5.36	10.2	4.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:59	1.0	Surface	1	2	27.92	8.2	15.78	74.9	5.43	10.2	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:22	4.2	Middle	2	1	25.33	8.04	27.66	70.6	5.13	10.3	5.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:52	4.2	Middle	2	2	25.47	8.04	27.24	68.4	5.07	10.4	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:44	7.4	Bottom	3	1	25.32	8.04	28.75	68.3	4.99	10.3	7.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS5	09:13:15	7.4	Bottom	3	2	25.33	8.05	28.76	66.2	4.84	10.4	7.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:38	1.0	Surface	1	1	28	8.18	15.77	75.2	5.39	5.7	4.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:23	1.0	Surface	1	2	27.96	8.18	15.29	74.7	5.37	5.7	4.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:16	2.2	Bottom	3	1	27.9	8.12	19.64	75.2	5.29	5.7	5.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)6	09:00:29	2.2	Bottom	3	2	27.85	8.11	19.75	75.3	5.3	5.7	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:53:57	1.0	Surface	1	1	27.8	8.17	15.71	73.6	5.22	5.2	3.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:54:10	1.0	Surface	1	2	27.92	8.18	16.12	72.5	5.18	5.2	3.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:53:50	2.2	Bottom	3	1	27.8	8.12	19.9	72.5	5.18	5.4	2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS7	08:54:02	2.2	Bottom	3	2	27.7	8.1	20.41	72.3	5.09	5.4	2.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:48	1.0	Surface	1	1	27.96	8.19	14.44	75.4	5.45	8.1	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:35	1.0	Surface	1	2	27.93	8.18	14.85	76.3	5.51	7.9	4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:41	3.0	Bottom	3	1	27.94	8.14	19.52	77.2	5.42	7.8	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS8	08:27:29	3.0	Bottom	3	2	27.97	8.15	19.78	77.2	5.42	7.9	4.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:43	1.0	Surface	1	1	27.66	8.18	15.13	70.6	5.11	5.1	3.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:26	1.0	Surface	1	2	27.81	8.18	15.17	74.1	5.35	5.2	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:36	2.7	Bottom	3	1	27.54	8.07	22.96	72.8	5.06	5.2	3.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS(Mf)9	08:46:19	2.7	Bottom	3	2	27.87	8.11	21.25	75	5.23	5.3	4.2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:26	1.0	Surface	1	1	27.66	8.3	15.09	82.2	5.69	4.9	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:12:10	1.0	Surface	1	2	27.7	8.3	15.07	82.2	5.69	4.6	4.6

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:13	5.3	Middle	2	1	26.67	8.19	20.09	74.4	5.09	6.7	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:53	5.3	Middle	2	2	26.69	8.2	19.82	74.4	5.09	6.9	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:03	9.5	Bottom	3	1	25.77	8.11	26.4	75.1	5.15	7.2	7.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	IS10	08:11:45	9.5	Bottom	3	2	25.78	8.08	25.37	76.8	5.26	7	7.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR3	09:21:01	0.6	Middle	2	1	28.04	8.25	14.87	84.8	6.11	5.4	7.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR3	09:20:45	0.6	Middle	2	2	28.04	8.26	14.85	82.5	5.94	5.5	7.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:35:52	1.0	Surface	1	1	27.93	8.16	16.21	70.4	5.04	6.3	6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:36:09	1.0	Surface	1	2	27.95	8.14	15.9	71.1	5.1	6.2	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:35:43	2.6	Bottom	3	1	27.85	8.09	19.47	71.7	5.05	6.5	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR4	08:35:57	2.6	Bottom	3	2	27.88	8.1	19.94	71	4.98	6.2	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:19:31	1.0	Surface	1	1	27.7	8.27	14.64	83.9	5.83	3.5	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:19:03	1.0	Surface	1	2	27.69	8.26	15	82.3	5.72	3.6	3.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:19:20	3.9	Bottom	3	1	27.34	8.19	18.06	83.4	5.69	3.5	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR5	08:18:46	3.9	Bottom	3	2	27.28	8.2	18.17	78.6	5.39	3.3	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:04	1.0	Surface	1	1	27.44	8.12	16.55	75.5	5.44	2.9	5.9
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:40	1.0	Surface	1	2	27.63	8.13	15.63	80.9	5.78	2.8	6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:12:54	3.3	Middle	2	1	26.87	8.07	19.15	69.5	5.01	2.9	5.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:18	3.3	Middle	2	2	26.67	8.06	19.08	73.2	5.28	3	5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:13:11	5.5	Bottom	3	1	26.97	8.03	22.97	68.9	4.83	3	6.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10A	07:12:47	5.5	Bottom	3	2	27.05	8.04	22.5	67.5	4.85	2.9	6.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:25	1.0	Surface	1	1	27.52	8.13	15.32	72.6	5.26	2.9	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:08	1.0	Surface	1	2	27.29	8.11	15.6	72.3	5.25	2.8	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:00	4.1	Bottom	3	1	27.15	8.04	21.16	72.6	5.12	2.8	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	SR10B	07:03:15	4.1	Bottom	3	2	27.25	8.04	21.19	72.3	5.09	2.8	3.6
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:32:14	1.0	Surface	1	1	27.59	8.35	9.93	85.1	5.95	3.9	6.1
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:44	1.0	Surface	1	2	27.63	8.36	9.86	86	6.01	3.9	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:34	3.9	Middle	2	1	26.9	8.09	19.98	84	5.83	3.8	7.2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:32:04	3.9	Middle	2	2	26.98	8.11	19.77	82.2	5.71	3.9	6.2
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:28	6.8	Bottom	3	1	26.93	8.06	21.26	79	5.4	4.1	7.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS2	09:31:54	6.8	Bottom	3	2	27.06	8.1	21.34	83	5.66	3.8	7.7
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:37	1.0	Surface	1	1	27.65	8.2	15.06	71.5	5.26	3.2	4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:53:10	1.0	Surface	1	2	27.05	8.17	16.54	72.9	5.2	3.5	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:53:00	6.3	Middle	2	1	26.08	8.04	23.96	68.8	5.07	3.6	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:23	6.3	Middle	2	2	25.87	8.03	24.32	72	5.13	3.6	5.5
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:49	11.5	Bottom	3	1	24.91	8.01	29.54	66.5	4.8	3.7	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Ebb	Rainy	CS(Mf)5	07:52:13	11.5	Bottom	3	2	24.76	8	30.41	66.2	4.79	3.6	6.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:16	1.0	Surface	1	1	27.78	8.25	16.26	73.1	5.31	5.4	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:37	1.0	Surface	1	2	27.46	8.19	16.98	75.5	5.46	5.5	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:06	4.2	Middle	2	1	25.72	8.09	25.95	69.9	5.18	5.5	6.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:30	4.2	Middle	2	2	25.56	8.08	26.71	70	5.12	5.4	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:56:58	7.3	Bottom	3	1	25.31	8.07	28.69	66.3	4.86	5.6	6.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS5	12:57:24	7.3	Bottom	3	2	25.61	8.11	28.61	67.3	5	5.3	7.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:55	1.0	Surface	1	1	28.12	8.28	14.28	88.7	6.4	4.5	6.2
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:34	1.0	Surface	1	2	28.01	8.26	14.46	84.8	6.13	4.5	6.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:40	2.4	Bottom	3	1	27.97	8.22	17.2	85.3	6.07	4.4	6.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)6	13:06:27	2.4	Bottom	3	2	27.98	8.2	18.75	87.4	6.17	4.5	5.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:13:01	1.0	Surface	1	1	28.08	8.27	14.17	84	6.06	4.2	5.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:13:16	1.0	Surface	1	2	28.11	8.28	14.18	88.9	6.42	4.3	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:13:07	2.2	Bottom	3	1	28.04	8.24	16.48	88.2	6.29	4.1	6.5
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS7	13:12:53	2.2	Bottom	3	2	28.04	8.24	16.3	81	5.77	4.2	5.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:37:01	1.0	Surface	1	1	27.78	8.22	16.11	81	5.62	10.3	4.5
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:37:28	1.0	Surface	1	2	28.15	8.23	16.03	77.2	5.52	10.3	4.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:37:11	3.2	Bottom	3	1	27.49	8.13	22.21	74.7	5.21	10.5	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS8	13:36:55	3.2	Bottom	3	2	28.04	8.19	21.65	77.6	5.57	10.5	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:15	1.0	Surface	1	1	27.62	8.21	16.08	76.6	5.4	5.3	3.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:32	1.0	Surface	1	2	28.02	8.24	16.04	78.8	5.64	5.6	4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:09	2.8	Bottom	3	1	27.65	8.16	20.91	74.9	5.37	5.5	3.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS(Mf)9	13:21:21	2.8	Bottom	3	2	27.86	8.2	18.66	76.2	5.39	5.4	3.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:34	1.0	Surface	1	1	27.84	8.42	9.27	91.2	6.24	4.9	4.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:59:16	1.0	Surface	1	2	27.77	8.43	8.95	86.6	5.93	4.9	5.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:59:01	5.2	Middle	2	1	26.36	8.18	18.92	80.8	5.52	6.3	4.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:16	5.2	Middle	2	2	26.39	8.18	19.42	79.7	5.44	6.5	4.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:54	9.4	Bottom	3	1	26.05	8.11	22.62	75.4	5.16	6.3	6.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	IS10	13:58:07	9.4	Bottom	3	2	26.01	8.1	23.5	76.1	5.2	6.6	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR3	12:46:06	0.7	Middle	2	1	27.91	8.32	15.3	82.1	5.91	4.3	7.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR3	12:45:58	0.7	Middle	2	2	27.8	8.31	16.49	79.9	5.73	4.4	7.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:38	1.0	Surface	1	1	28.08	8.24	15.38	79.6	5.72	10.2	4.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:55	1.0	Surface	1	2	28.24	8.25	15.18	81.1	5.81	10.3	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:30	2.6	Bottom	3	1	27.7	8.16	20.13	80.6	5.67	10.4	5.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR4	13:31:45	2.6	Bottom	3	2	27.82	8.18	20.78	81.1	5.67	10.8	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:50:59	1.0	Surface	1	1	27.81	8.38	10.08	96.8	6.62	4.4	2.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:51:22	1.0	Surface	1	2	27.63	8.37	9.8	96.5	6.6	4.4	3.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:50:34	4.0	Bottom	3	1	27.68	8.36	19.39	92.9	6.35	4.4	2
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR5	13:51:11	4.0	Bottom	3	2	26.79	8.33	19.76	94	6.39	4.7	2.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:09	1.0	Surface	1	1	27	8.22	17.08	72.2	5.23	2.9	3.5
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:33	1.0	Surface	1	2	26.84	8.21	17.19	71	5.12	2.8	4.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:02	3.3	Middle	2	1	26.33	8.14	22.6	71.2	5.11	2.8	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:27	3.3	Middle	2	2	26.31	8.14	22.3	69.5	5.05	3	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:57:20	5.6	Bottom	3	1	26.36	8.11	25.82	68.6	4.97	3	3.3
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10A	14:56:54	5.6	Bottom	3	2	26.9	8.15	25.48	70.2	5.07	2.8	3.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:07:04	1.0	Surface	1	1	27.46	8.23	16.67	79.4	5.74	2.6	2.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:07:20	1.0	Surface	1	2	27.02	8.2	16.85	78.5	5.64	2.8	3.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:07:12	4.4	Bottom	3	1	26.81	8.13	23.11	76.8	5.61	2.7	2.9
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	SR10B	15:06:49	4.4	Bottom	3	2	26.94	8.13	23.7	78.5	5.65	2.7	3.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:35:04	1.0	Surface	1	1	27.94	8.43	10.43	88.6	5.99	4.5	4.4
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:34:15	1.0	Surface	1	2	27.87	8.43	11.05	87.4	6.03	4.6	5.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:34:44	3.9	Middle	2	1	26.83	8.21	19.79	87.1	6	4.3	6.2
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:33:57	3.9	Middle	2	2	26.75	8.21	21.52	83	5.66	4.2	5.8
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:34:34	6.8	Bottom	3	1	26.61	8.17	21.83	83.4	5.64	4.3	5.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS2	12:33:47	6.8	Bottom	3	2	26.47	8.18	22.28	79	5.36	4.4	6.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:18:15	1.0	Surface	1	1	26.82	8.23	18.37	73.5	5.34	3.4	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:43	1.0	Surface	1	2	27.08	8.23	18.21	77.6	5.63	3.2	4.1
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:18:04	6.4	Middle	2	1	24.7	8.12	28.4	71.8	5.24	3.2	4.7
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:34	6.4	Middle	2	2	24.44	8.1	28.66	73	5.38	3.3	4.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:55	11.7	Bottom	3	1	24.15	8.09	31.76	69.7	5.11	3.3	6.6
HKLR	HY/2011/03	2016-07-13	Mid-Flood	Rainy	CS(Mf)5	14:17:26	11.7	Bottom	3	2	24.18	8.09	31.7	72.7	5.36	3.3	6.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:42	1.0	Surface	1	1	28.23	8.25	16.85	79.2	5.51	6.5	6.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:08	1.0	Surface	1	2	28.53	8.27	16.46	77.1	5.42	6.5	5.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:27	4.0	Middle	2	1	25.59	8.08	27.03	71.8	5.03	6.6	6.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:15:55	4.0	Middle	2	2	25.72	8.09	26.79	71.9	5.08	6.5	6.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:15:43	7.0	Bottom	3	1	25.42	8.07	28.21	71.5	5.02	6.7	6.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	ISS	11:16:18	7.0	Bottom	3	2	25.5	8.09	28.27	70.2	4.98	6.8	8.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:06:50	1.0	Surface	1	1	28.09	8.26	16.42	77.3	5.51	4.7	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:07:08	1.0	Surface	1	2	28.56	8.28	15.49	77.2	5.49	4.8	5.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:06:41	2.1	Bottom	3	1	27.74	8.2	21.45	78.8	5.5	4.8	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:06:57	2.1	Bottom	3	2	27.43	8.18	21.38	75.9	5.32	4.8	6.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:00:50	1.0	Surface	1	1	28.06	8.27	15.82	82.3	5.89	4.5	4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:01:11	1.0	Surface	1	2	28.05	8.27	15.82	81.1	5.81	4.4	4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:00:42	2.1	Bottom	3	1	27.95	8.24	19.73	79.9	5.61	4.6	7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS7	11:01:02	2.1	Bottom	3	2	27.53	8.19	19.93	81.6	5.76	4.3	6.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:11	1.0	Surface	1	1	27.83	8.27	15.85	88.2	6.33	6.2	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:34	1.0	Surface	1	2	28.04	8.29	16.28	88.6	6.19	6.4	6.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:04	2.9	Bottom	3	1	27.98	8.24	20.51	88	6.2	6.4	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS8	10:35:20	2.9	Bottom	3	2	27.39	8.19	21.13	84.6	6.08	6.5	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:47	1.0	Surface	1	1	28.04	8.26	16.43	81	5.78	4.2	3.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:30	1.0	Surface	1	2	27.83	8.26	16.07	78.1	5.61	4.2	3.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:23	2.5	Bottom	3	1	27.66	8.2	20.39	79.2	5.57	4.5	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS(Mf)9	10:51:38	2.5	Bottom	3	2	27.79	8.23	18.97	80.6	5.7	4.4	5.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:15:13	1.0	Surface	1	1	28.06	8.24	12.29	78.2	5.78	5	3.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:46	1.0	Surface	1	2	28.51	8.32	11.81	77.8	5.74	4.7	4.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:35	5.3	Middle	2	1	25.74	8	25.26	77.3	5.68	5.3	3.7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:15:04	5.3	Middle	2	2	25.66	8.01	25.5	77.3	5.68	5.7	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:58	9.6	Bottom	3	1	25.74	8.02	25.55	77.4	5.69	6.5	4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	IS10	10:14:22	9.6	Bottom	3	2	25.77	8.02	25.4	77.5	5.7	6.1	5.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR3	11:26:21	0.6	Middle	2	1	28.63	8.3	14.1	85.5	6.12	4.9	5.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR3	11:26:29	0.6	Middle	2	2	28.63	8.29	14.18	88	6.3	4.8	6.4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:41:54	1.0	Surface	1	1	28.02	8.27	16.04	84.1	6.02	6.5	3.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:42:22	1.0	Surface	1	2	27.97	8.28	16.38	89	6.27	6.2	4.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:41:45	2.8	Bottom	3	1	27.79	8.21	19.41	85.3	6.01	6.3	3.5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR4	10:42:14	2.8	Bottom	3	2	27.73	8.22	19.87	86.5	6.18	6.2	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:24:17	1.0	Surface	1	1	28.28	8.31	9.84	78.3	5.78	4.2	3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:23:55	1.0	Surface	1	2	28.11	8.3	10.71	78.3	5.78	4.4	3.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:24:09	4.1	Bottom	3	1	26.73	8.1	20.51	78	5.73	4.1	3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR5	10:23:45	4.1	Bottom	3	2	26.49	8.08	20.87	78.1	5.74	4.2	3.7
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:34	1.0	Surface	1	1	28.03	8.14	13.35	78.4	5.69	3.6	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:06	1.0	Surface	1	2	28.09	8.14	13.39	79.8	5.79	3.6	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:28	3.2	Middle	2	1	27.83	8.12	14.6	77	5.57	3.6	3.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:15:57	3.2	Middle	2	2	27.83	8.11	14.64	78.4	5.67	3.5	4.4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:15:45	5.3	Bottom	3	1	27.89	8.05	23.27	79	5.45	3.5	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10A	09:16:17	5.3	Bottom	3	2	26.33	7.98	24.48	78.7	5.53	3.4	4.6
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:04:09	1.0	Surface	1	1	28.14	8.1	12.85	82.1	5.97	3.8	2.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:03:53	1.0	Surface	1	2	28.1	8.1	13.07	82.4	5.99	3.8	2.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:04:02	3.8	Bottom	3	1	28.01	8.06	14.9	82	5.9	3.7	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	SR10B	09:03:45	3.8	Bottom	3	2	28	8.06	15.18	82.3	5.92	3.7	4.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:39:22	1.0	Surface	1	1	29.02	8.45	8.03	79.9	5.92	6	3.1
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:49	1.0	Surface	1	2	28.71	8.39	9.08	79.5	5.89	5.7	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:32	4.4	Middle	2	1	25.66	7.97	25.77	78.6	5.78	5	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:39:06	4.4	Middle	2	2	25.48	7.96	26.56	78.9	5.8	5.3	3
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:24	7.7	Bottom	3	1	25.41	7.93	27	78.6	5.77	5.9	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS2	11:38:58	7.7	Bottom	3	2	25.56	7.92	26.83	79.2	5.82	5.9	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:57:18	1.0	Surface	1	1	27.93	8.21	14.12	75	5.43	3.8	3.4
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:58:00	1.0	Surface	1	2	27.87	8.21	14.39	74.3	5.38	3.8	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:56:57	6.2	Middle	2	1	26.05	8.03	24.35	72	5.02	3.9	5
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:57:38	6.2	Middle	2	2	25.91	8.03	24.42	73.1	5.11	3.9	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:56:47	11.4	Bottom	3	1	24.95	7.97	29.93	67.2	4.78	3.9	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Ebb	Sunny	CS(Mf)5	09:57:30	11.4	Bottom	3	2	24.62	7.98	31.24	71	4.94	3.9	5.7

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:53:17	1.0	Surface	1	1	28.71	8.45	17.19	91.6	6.46	5	6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:37	1.0	Surface	1	2	28.71	8.47	17.04	86.2	6	5.2	6.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:22	4.3	Middle	2	1	26.36	8.33	24.52	83.6	5.88	6.6	5.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:53:01	4.3	Middle	2	2	26.49	8.3	24.24	80.7	5.67	6.4	6.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:12	7.6	Bottom	3	1	25.94	8.35	27.21	67.9	4.79	6.5	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS5	15:52:49	7.6	Bottom	3	2	25.91	8.3	27.36	69.1	4.86	6.4	7.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:55	1.0	Surface	1	1	29.05	8.54	17.03	127.4	8.91	4.6	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:42	1.0	Surface	1	2	29.02	8.54	16.93	128.2	8.95	4.4	4.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:33	2.1	Bottom	3	1	28.74	8.52	18.32	126.4	8.85	4.4	5.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)6	16:00:48	2.1	Bottom	3	2	28.91	8.53	17.23	126.7	8.88	4.5	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:09:02	1.0	Surface	1	1	28.88	8.53	17.03	119.7	8.4	6.6	6.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:09:26	1.0	Surface	1	2	28.84	8.52	17.07	117.8	8.26	6.4	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:08:56	2.2	Bottom	3	1	28.79	8.51	18.37	120.3	8.39	6.4	5.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS7	16:09:18	2.2	Bottom	3	2	28.51	8.5	18.91	120	8.38	6.4	5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:34:09	1.0	Surface	1	1	29.55	8.54	16.69	121.2	8.53	12.4	13.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:33:52	1.0	Surface	1	2	29.34	8.54	16.76	119.8	8.33	12.2	13.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:33:43	3.2	Bottom	3	1	29.04	8.53	18.23	119	8.29	12.5	13
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS8	16:34:01	3.2	Bottom	3	2	28.35	8.53	18.09	118.5	8.24	12.2	13.6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:16:08	1.0	Surface	1	1	29.07	8.49	16.45	106.7	7.48	8.4	8.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:15:51	1.0	Surface	1	2	28.78	8.5	16.76	108	7.6	8.5	9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:15:58	2.7	Bottom	3	1	28.41	8.46	19.33	106.4	7.43	8.5	8.6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS(Mf)9	16:15:43	2.7	Bottom	3	2	28.65	8.49	17.71	108.6	7.62	8.7	7.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:38	1.0	Surface	1	1	29.38	8.37	8.51	83.5	6.23	6.6	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:50:42	1.0	Surface	1	2	29.52	8.35	8.32	82.5	6.15	6.5	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:15	5.3	Middle	2	1	25.2	7.93	26.55	79.9	5.91	7.5	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:50:08	5.3	Middle	2	2	25.66	7.96	26.18	79.9	5.89	7.4	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:06	9.6	Bottom	3	1	24.8	7.88	27.09	80.6	5.94	7.3	4.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	IS10	16:49:51	9.6	Bottom	3	2	24.82	7.88	27.62	82.3	6.07	7.9	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR3	15:41:28	0.7	Middle	2	1	28.65	8.57	15.98	118.8	8.41	4.3	7.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR3	15:41:34	0.7	Middle	2	2	28.68	8.58	16.02	121.7	8.61	4.2	9.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:25	1.0	Surface	1	1	29.58	8.54	16.7	115.4	8.1	13.1	15.5
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:44	1.0	Surface	1	2	29.11	8.53	16.86	115.5	8.04	13.4	16.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:35	2.8	Bottom	3	1	28.61	8.51	19.34	113	7.91	13.3	15.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR4	16:26:16	2.8	Bottom	3	2	28.24	8.53	18.27	115	8.02	13.1	17.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:41:41	1.0	Surface	1	1	29.44	8.33	8.41	84.8	6.32	5.8	5.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:41:18	1.0	Surface	1	2	29.49	8.37	8.39	84.8	6.33	6.1	5.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:41:30	4.0	Bottom	3	1	27.32	8.06	20.19	83.9	6.23	5.1	4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR5	16:40:59	4.0	Bottom	3	2	26.99	8.04	21.41	84	6.24	4.8	3.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:58:41	1.0	Surface	1	1	29.37	8.42	14.23	94.8	6.7	3.5	4.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:59:36	1.0	Surface	1	2	29.39	8.41	14.23	95	6.71	3.5	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:58:18	3.3	Middle	2	1	25.93	8.23	23.42	77.2	5.41	3.4	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:59:13	3.3	Middle	2	2	26.84	8.25	22.66	75.5	5.27	3.6	5.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:59:04	5.5	Bottom	3	1	25.92	8.2	26.82	70.3	4.95	3.6	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10A	17:58:13	5.5	Bottom	3	2	25.67	8.2	27.11	71.8	5.11	3.6	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:45	1.0	Surface	1	1	29.12	8.37	14.25	87.4	6.05	3.3	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:58	1.0	Surface	1	2	28.83	8.34	14.37	85.8	5.99	3.3	4.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:52	4.4	Bottom	3	1	26.2	8.25	26.06	80.6	5.74	3.4	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	SR10B	18:06:37	4.4	Bottom	3	2	26.75	8.28	25.99	83.4	5.92	3.3	4.3
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:25:26	1.0	Surface	1	1	29.52	8.4	8.43	81	6.02	4.5	4.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:24:42	1.0	Surface	1	2	29.45	8.41	8.6	82.2	6.1	4.6	6.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:24:25	4.4	Middle	2	1	26.88	8.09	20.01	82.5	6.1	3.8	6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:25:07	4.4	Middle	2	2	26.3	8.04	21.71	80.6	5.96	4	5.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:24:15	7.7	Bottom	3	1	26.16	8.06	22.7	83	6.13	3.6	4.6
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS2	15:25:02	7.7	Bottom	3	2	26.33	8.03	23.13	81.4	6.01	3.9	4.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:19:37	1.0	Surface	1	1	29.36	8.45	14.19	95.2	6.73	3.7	5.8
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:21:01	1.0	Surface	1	2	29.44	8.47	14.15	94.2	6.65	3.6	4.7
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:19:08	6.3	Middle	2	1	24.31	8.21	29.17	77.6	5.38	3.8	6.2
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:20:35	6.3	Middle	2	2	24.45	8.22	28.29	76.5	5.22	3.9	5.9
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:19:02	11.6	Bottom	3	1	24.12	8.19	33.39	67.4	4.77	4.1	5.4
HKLR	HY/2011/03	2016-07-15	Mid-Flood	Sunny	CS(Mf)5	17:20:06	11.6	Bottom	3	2	24.18	8.18	33.17	67.9	4.79	3.9	6.4
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:00	1.0	Surface	1	1	29.84	8.48	17.68	100.9	6.92	7.7	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:37	1.0	Surface	1	2	29.87	8.46	17.66	101.2	6.96	7.6	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:26	4.0	Middle	2	1	26.16	8.29	27.99	85.5	5.89	7.7	8.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:16:49	4.0	Middle	2	2	25.85	8.3	28.35	82.9	5.7	7.6	9.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:16:38	7.0	Bottom	3	1	25.56	8.36	31.07	77.7	5.34	7.5	8.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS5	13:17:12	7.0	Bottom	3	2	25.32	8.31	31.26	74.5	5.15	7.7	8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:07:47	1.0	Surface	1	1	28.51	8.45	19.79	92.8	6.45	6.6	8.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:08:00	1.0	Surface	1	2	29.21	8.48	18.56	101	6.98	6.4	9.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:07:52	2.1	Bottom	3	1	28.74	8.44	20.55	96	6.62	6.5	8.7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)6	13:07:41	2.1	Bottom	3	2	28.44	8.43	21.23	91.3	6.3	6.6	8.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:04:00	1.0	Surface	1	1	29.15	8.41	19.39	116.4	8.02	4.9	6.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:03:40	1.0	Surface	1	2	29.26	8.42	19.11	118.8	8.18	5	6.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:03:28	2.1	Bottom	3	1	28.99	8.39	20.01	115.5	7.95	5.1	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS7	13:03:48	2.1	Bottom	3	2	28.7	8.39	20.33	115.6	7.99	5.1	7.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:14	1.0	Surface	1	1	29.74	8.43	17.98	101.2	7.05	6.3	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:32	1.0	Surface	1	2	29.77	8.47	18.13	106.5	7.32	6.6	8.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:21	3.0	Bottom	3	1	27.37	8.39	22.13	101.7	7.11	6.3	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS8	12:37:06	3.0	Bottom	3	2	27.33	8.35	23.08	94.3	6.49	6.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:38	1.0	Surface	1	1	29.1	8.4	18.98	104.7	7.24	4.8	5.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:22	1.0	Surface	1	2	29.02	8.39	19.24	111.1	7.65	4.9	6.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:16	2.6	Bottom	3	1	27.56	8.37	24.38	102.6	7.09	4.9	6.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS(Mf)9	12:56:28	2.6	Bottom	3	2	28.61	8.36	21.57	101.5	6.97	4.9	6.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:23:53	1.0	Surface	1	1	28.4	8.41	23.48	99.9	7.06	3.3	7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:24:30	1.0	Surface	1	2	29.43	8.5	19.98	98.6	6.97	3.4	7.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:24:20	5.5	Middle	2	1	29.16	8.48	20.14	95.7	6.81	3.7	7.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:23:39	5.5	Middle	2	2	29.33	8.48	20.13	97.4	6.89	3.5	7.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:23:29	10.0	Bottom	3	1	28.99	8.47	20.28	91.8	6.52	3.8	8.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	IS10	12:24:05	10.0	Bottom	3	2	28.52	8.43	21.79	91.7	6.5	3.9	7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR3	13:26:18	0.7	Middle	2	1	30.04	8.5	17.91	135.4	8.95	5.1	6.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR3	13:26:11	0.7	Middle	2	2	30.04	8.49	17.89	132.2	8.74	4.8	8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:41	1.0	Surface	1	1	30.07	8.39	17.81	120.7	8.3	6.3	8.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:55	1.0	Surface	1	2	30.15	8.42	17.78	119.7	8.19	6.4	7.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:35	2.8	Bottom	3	1	28.52	8.36	21.72	114.2	7.82	6.2	7.7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR4	12:43:47	2.8	Bottom	3	2	28.72	8.39	21.13	115.7	7.95	6.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:34:11	1.0	Surface	1	1	29.31	8.52	19.96	103.1	7.21	4.1	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:33:52	1.0	Surface	1	2	29.19	8.51	20.05	104.5	7.41	4.3	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:34:02	4.2	Bottom	3	1	29.4	8.5	21.88	100.4	7.12	4.7	6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR5	12:33:43	4.2	Bottom	3	2	29.03	8.48	22.09	102.2	7.19	4.7	6.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:15	1.0	Surface	1	1	28.38	8.37	19.36	90.9	6.3	5.5	3.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:38	1.0	Surface	1	2	28.37	8.37	19.27	90.4	6.31	5.4	3.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:07	3.2	Middle	2	1	28.04	8.34	20.69	90.2	6.22	5.6	5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:30	3.2	Middle	2	2	28.04	8.34	20.73	90.3	6.23	5.5	5.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:15:23	5.4	Bottom	3	1	28.15	8.33	22.33	89.4	6.2	5.5	4.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10A	11:14:59	5.4	Bottom	3	2	28.14	8.33	22.48	89.2	6.2	5.6	4.6

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10B	11:03:27	1.0	Surface	1	1	28.95	8.39	19.48	94	6.5	5.1	6.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10B	11:03:01	1.0	Surface	1	2	28.6	8.39	19.71	90.9	6.31	5.2	5.9
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10B	11:02:49	4.3	Bottom	3	1	28.02	8.35	21.8	89.5	6.2	5.3	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	SR10B	11:03:09	4.3	Bottom	3	2	28.27	8.35	22.46	91.1	6.27	5.3	6.4
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:45:05	1.0	Surface	1	1	29.02	8.51	19.87	96.7	6.81	4.7	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:37	1.0	Surface	1	2	29.36	8.53	19.53	97.5	6.91	4.6	6.6
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:56	4.2	Middle	2	1	28.25	8.43	22.3	89.9	6.45	4.9	7.1
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:29	4.2	Middle	2	2	28.79	8.45	20.99	91.3	6.48	4.8	8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:20	7.3	Bottom	3	1	26.93	8.33	25.23	86.8	6.18	5	8.5
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS2	13:44:49	7.3	Bottom	3	2	26.73	8.41	25.86	85.8	6.1	5.1	8.7
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:56:00	1.0	Surface	1	1	28.62	8.38	18.45	86.9	6.08	5.7	5.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:55:14	1.0	Surface	1	2	28.51	8.37	18.92	84.6	5.91	5.5	6.3
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:55:45	6.2	Middle	2	1	27.85	8.34	21.28	78.3	5.46	6.2	5.8
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:54:56	6.2	Middle	2	2	27.89	8.34	21.28	77.8	5.25	6.2	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:54:43	11.4	Bottom	3	1	24.75	8.19	33.16	70.6	4.86	6.4	6.2
HKLR	HY/2011/03	2016-07-18	Mid-Ebb	Sunny	CS(Mf)5	11:55:27	11.4	Bottom	3	2	25.45	8.24	31.38	71.1	4.95	6.2	6.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:57:16	1.0	Surface	1	1	29.3	8.37	17.87	106.5	7.39	11.4	8.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:47	1.0	Surface	1	2	29.33	8.37	17.57	108.5	7.45	11.4	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:57:04	4.3	Middle	2	1	26.64	8.27	23.2	92.9	6.55	11.5	8.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:40	4.3	Middle	2	2	26.48	8.31	23.38	94.6	6.55	11.5	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:34	7.6	Bottom	3	1	26.74	8.37	25.03	89.9	6.36	11.2	8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS5	17:56:57	7.6	Bottom	3	2	26.45	8.3	25.17	89.1	6.18	11.2	9.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:36	1.0	Surface	1	1	29.42	8.44	18.17	136.5	9.14	6.2	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:20	1.0	Surface	1	2	29.43	8.45	18.1	138.5	9.26	6.1	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:27	2.2	Bottom	3	1	29.2	8.43	18.5	134.6	8.99	6.2	7.8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)6	18:08:14	2.2	Bottom	3	2	29.43	8.44	18.25	140.1	9.36	6.3	7.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:15	1.0	Surface	1	1	29.78	8.46	17.91	138	9.18	9.6	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:25	1.0	Surface	1	2	29.87	8.47	17.86	143.1	9.52	9.5	9.5
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:20	2.2	Bottom	3	1	29.92	8.46	18.69	141.4	9.34	9.7	11.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS7	18:15:08	2.2	Bottom	3	2	29.9	8.44	18.94	135.7	8.94	9.2	11.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:44	1.0	Surface	1	1	29.44	8.46	18.13	148.8	10.22	13.5	16
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:56	1.0	Surface	1	2	29.44	8.46	18	147.7	10.21	13.1	15.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:37	3.2	Bottom	3	1	29.43	8.45	18.27	137.7	9.52	13.4	16.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS8	18:38:50	3.2	Bottom	3	2	29.51	8.46	19.02	140.2	9.66	13.2	17.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:54	1.0	Surface	1	1	29.53	8.49	18.21	140.7	9.29	10.6	10.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:42	1.0	Surface	1	2	29.64	8.5	18.15	142.2	9.39	10.5	10.5
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:35	2.4	Bottom	3	1	29.84	8.49	19.09	140.7	9.37	10.6	10.8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS(Mf)9	18:22:47	2.4	Bottom	3	2	29.57	8.48	19.8	137.9	9.19	10.4	10.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:38:24	1.0	Surface	1	1	29.57	8.53	19.8	100.2	7.11	7.4	11.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:37:54	1.0	Surface	1	2	29.48	8.53	19.14	100.2	7.1	7.3	10.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:38:14	5.6	Middle	2	1	29.12	8.51	20.52	100.1	7.06	7.5	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:37:47	5.6	Middle	2	2	29.15	8.51	20.5	99.6	7.06	7.6	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:37:34	10.1	Bottom	3	1	28.4	8.44	23.63	96.4	6.83	7.8	11
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	IS10	19:38:05	10.1	Bottom	3	2	29.05	8.47	22.66	97.2	6.81	7.9	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR3	17:46:55	0.8	Middle	2	1	29.85	8.49	16.41	133.8	8.65	5.2	11.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR3	17:47:02	0.8	Middle	2	2	29.87	8.5	16.47	138.4	8.96	5.3	10.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:53	1.0	Surface	1	1	29.28	8.45	18.36	137.7	9.53	15.3	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:40	1.0	Surface	1	2	29.24	8.45	18.38	135.6	9.39	15.2	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:45	2.6	Bottom	3	1	29.24	8.45	18.52	136.9	9.47	15.1	11.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR4	18:33:33	2.6	Bottom	3	2	29.24	8.46	18.49	135.7	9.39	15.4	10.8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR5	19:26:23	1.0	Surface	1	1	29.3	8.55	19.84	100.2	7.1	8.5	7.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR5	19:26:47	1.0	Surface	1	2	29.5	8.54	19.68	101	7.14	8.4	8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR5	19:26:11	4.3	Bottom	3	1	29.09	8.51	21.85	99.7	7.01	8.9	9.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR5	19:26:35	4.3	Bottom	3	2	29.34	8.53	20.44	100.2	7.08	8.7	9.5
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:57:30	1.0	Surface	1	1	29.55	8.45	16.48	104.4	7.26	4.4	7.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:56:58	1.0	Surface	1	2	29.49	8.44	16.51	113.4	7.85	4.3	8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:56:50	3.2	Middle	2	1	27.98	8.34	23.34	103.2	7.18	4.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:57:18	3.2	Middle	2	2	27.82	8.33	22.74	97.6	6.78	4.3	7.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:56:42	5.4	Bottom	3	1	26.66	8.36	26.06	100.2	6.89	4.2	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10A	19:57:10	5.4	Bottom	3	2	25.98	8.28	27.6	88.3	6.11	4.4	7.9
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:07:10	1.0	Surface	1	1	29.55	8.45	16.45	108.2	7.5	4.5	8.7
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:06:53	1.0	Surface	1	2	29.48	8.42	16.41	101.7	7.07	4.4	8.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:07:00	4.1	Bottom	3	1	27.05	8.35	24.7	102.8	7.11	4.3	8.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	SR10B	20:06:45	4.1	Bottom	3	2	26.63	8.33	25.5	100	6.97	4.2	8.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:34	1.0	Surface	1	1	30.15	8.65	16.75	111.1	7.85	4.3	7.6
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:13:12	1.0	Surface	1	2	29.85	8.63	18	111.9	7.95	4.4	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:16	4.2	Middle	2	1	29.94	8.58	18.09	106.4	7.55	4.6	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:13:01	4.2	Middle	2	2	29.35	8.55	20.38	106.8	7.61	4.5	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:43	7.3	Bottom	3	1	28.46	8.54	23.02	99.8	7.05	4.7	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS2	18:12:01	7.3	Bottom	3	2	28.52	8.45	22.26	99.3	7.03	4.8	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:59	1.0	Surface	1	1	29.54	8.44	16.15	109.7	7.62	5.5	7.4
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:22	1.0	Surface	1	2	29.54	8.47	16.25	109.2	7.59	5.4	7.3
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:48	6.4	Middle	2	1	25.85	8.26	28.34	83	5.78	6.6	8.1
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:10	6.4	Middle	2	2	25.43	8.28	28.73	88.3	6.11	6.3	7.2
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:01	11.7	Bottom	3	1	24.44	8.29	32.95	73	5.09	6.3	8
HKLR	HY/2011/03	2016-07-18	Mid-Flood	Sunny	CS(Mf)5	19:23:34	11.7	Bottom	3	2	24.41	8.28	32.98	69.4	4.81	6.8	7.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:38	1.0	Surface	1	1	27.89	8.48	19.82	84.3	5.88	13.2	13.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:13:01	1.0	Surface	1	2	27.94	8.46	19.88	83.8	5.85	13.2	13.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:31	4.3	Middle	2	1	27.49	8.48	20.74	82.7	5.81	13.2	12.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:52	4.3	Middle	2	2	27.58	8.45	20.8	83.4	5.83	13.6	12.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:46	7.5	Bottom	3	1	27.83	8.46	21.59	82.4	5.78	13.9	15
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS5	12:12:25	7.5	Bottom	3	2	27.66	8.48	21.79	81.9	5.76	13.5	14.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:19:02	1.0	Surface	1	1	27.92	8.39	20.75	84.9	5.93	12.5	13
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:19:15	1.0	Surface	1	2	27.94	8.39	20.75	85.7	5.98	12.5	13.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:18:55	2.1	Bottom	3	1	27.72	8.39	21.21	85	5.94	12.6	13.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)6	12:19:08	2.1	Bottom	3	2	27.89	8.39	20.92	85.4	5.96	12.9	15.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:29	1.0	Surface	1	1	27.95	8.45	20.87	86.8	6.05	13.2	14.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:17	1.0	Surface	1	2	27.97	8.46	20.84	86.6	6.04	12.5	14.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:21	2.3	Bottom	3	1	27.9	8.45	21.04	86.7	6.05	12.9	15.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS7	12:28:07	2.3	Bottom	3	2	27.86	8.46	21.03	85.9	6	12.7	15.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:50	1.0	Surface	1	1	27.69	8.38	21.14	107.3	7.51	8.6	9.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:27	1.0	Surface	1	2	28.26	8.4	20.53	109.3	7.53	8.1	8.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:21	3.0	Bottom	3	1	28.37	8.39	21.76	107.8	7.5	8.3	9.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS8	12:53:46	3.0	Bottom	3	2	27.14	8.35	22.7	103.5	7.24	8.5	9.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:12	1.0	Surface	1	1	28.21	8.48	21.11	91.6	6.35	11.3	8.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:28	1.0	Surface	1	2	28.42	8.49	20.83	97.4	6.74	11.5	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:04	2.6	Bottom	3	1	28.05	8.47	21.71	91.3	6.33	11.5	8.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS(Mf)9	12:37:17	2.6	Bottom	3	2	28.18	8.47	21.51	92.8	6.43	11.2	9.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:08:40	1.0	Surface	1	1	28.61	8.61	17.8	96.2	6.8	4	5.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:09:26	1.0	Surface	1	2	28.87	8.6	17.58	97.5	6.91	3.9	6.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:08:33	5.4	Middle	2	1	28.09	8.58	16.33	93.5	6.71	4.2	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:09:11	5.4	Middle	2	2	28.11	8.58	16.31	93.4	6.74	4.1	7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:09:02	9.8	Bottom	3	1	27.77	8.53	18.76	92.5	6.57	4.3	8.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	IS10	13:08:27	9.8	Bottom	3	2	28.09	8.56	17.99	92.9	6.56	4.3	7.5



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR3	12:00:59	0.6	Middle	2	1	28.2	8.48	18.9	97.1	6.82	8.8	15.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR3	12:01:04	0.6	Middle	2	2	28.2	8.47	18.95	97.4	6.84	9	17
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:46:59	1.0	Surface	1	1	28.97	8.47	20.13	104.4	7.15	6.6	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:47:24	1.0	Surface	1	2	28.66	8.45	20.34	100.7	6.88	6.5	8.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:46:47	2.7	Bottom	3	1	28.68	8.44	21.59	94	6.5	6.5	9.7
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR4	12:47:13	2.7	Bottom	3	2	28.18	8.41	21.84	92.9	6.43	6.4	9.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:13	1.0	Surface	1	1	28.57	8.62	18.64	103.6	7.32	4.2	6.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:33	1.0	Surface	1	2	28.65	8.62	17.58	104.2	7.34	4.3	5.2
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:02	4.2	Bottom	3	1	28.2	8.58	18.15	98.4	6.97	4.5	8.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR5	12:54:24	4.2	Bottom	3	2	28.62	8.6	17.52	98.1	6.86	4.6	8.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:57:22	1.0	Surface	1	1	28.21	8.46	20.31	96.4	6.72	6.4	11
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:35	1.0	Surface	1	2	28.18	8.46	20	92	6.42	6.6	10.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:25	3.3	Middle	2	1	27.31	8.43	22.21	89.8	6.2	6.6	10.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:57:04	3.3	Middle	2	2	27.53	8.43	22.28	91.9	6.4	6.5	10.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:54	5.6	Bottom	3	1	27.11	8.41	23.73	89.5	6.24	6.4	10
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10A	13:56:19	5.6	Bottom	3	2	27.58	8.42	23.92	88.2	6.18	6.5	10.1
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:07:06	1.0	Surface	1	1	27.93	8.46	20.52	94.5	6.6	6.6	11
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:06:42	1.0	Surface	1	2	27.75	8.45	21.21	94.8	6.57	6.3	10.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:06:33	4.2	Bottom	3	1	27.62	8.43	22.82	93.8	6.55	6.3	11.3
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	SR10B	14:06:56	4.2	Bottom	3	2	27.32	8.42	23.04	94.4	6.58	6.5	11
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:38	1.0	Surface	1	1	28.93	8.62	19.45	102	7.21	4.1	4.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:37:06	1.0	Surface	1	2	28.86	8.62	19.5	102.9	7.26	4.2	5.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:55	4.0	Middle	2	1	28.38	8.6	17.79	98.2	7.04	4.3	5.8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:26	4.0	Middle	2	2	28.57	8.61	18.82	97.4	6.92	4.3	5.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:15	7.0	Bottom	3	1	28.23	8.57	18.84	96.7	6.87	4.4	4.9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS2	11:36:48	7.0	Bottom	3	2	28.31	8.58	17.68	97.5	6.95	4.3	5.5
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:28:09	1.0	Surface	1	1	28.26	8.48	20.01	84.2	5.87	8.8	9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:29:00	1.0	Surface	1	2	28.45	8.47	20.1	83.6	5.81	8.4	9
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:27:57	6.1	Middle	2	1	26.87	8.41	23.92	76.6	5.35	9.2	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:28:46	6.1	Middle	2	2	26.89	8.41	24.22	74.2	5.13	9.3	8.4
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:27:48	11.1	Bottom	3	1	25.38	8.38	30.24	73.2	5.12	9.2	8
HKLR	HY/2011/03	2016-07-20	Mid-Ebb	Sunny	CS(Mf)5	13:28:29	11.1	Bottom	3	2	25.25	8.35	30.39	72.7	5.07	9.2	9.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:51	1.0	Surface	1	1	27.93	8.41	21.75	85.7	5.85	11.5	11.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:28	1.0	Surface	1	2	28.04	8.42	21.69	83.5	5.79	11.6	11.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:15	4.5	Middle	2	1	27.25	8.38	23.21	83.1	5.69	11.5	10.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:44	4.5	Middle	2	2	27.5	8.39	23.02	82.3	5.72	11.4	11.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:10	7.9	Bottom	3	1	27.58	8.38	25.23	79.3	5.53	11.4	11.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS5	07:17:35	7.9	Bottom	3	2	27.89	8.4	24.78	80.9	5.62	11.4	11.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:45	1.0	Surface	1	1	28.07	8.44	21.7	94.5	6.55	7.8	9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:34	1.0	Surface	1	2	28.05	8.44	21.75	94.1	6.52	7.8	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:39	2.3	Bottom	3	1	28.06	8.44	21.75	94.2	6.53	7.9	9.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)6	07:07:28	2.3	Bottom	3	2	28.05	8.44	21.82	94.1	6.52	7.8	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:12	1.0	Surface	1	1	28.06	8.44	21.63	93.8	6.51	7.9	8.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:42	1.0	Surface	1	2	27.97	8.43	21.83	89.2	6.19	8.1	8.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:04	2.2	Bottom	3	1	28	8.43	21.86	94.3	6.54	8.1	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS7	07:01:33	2.2	Bottom	3	2	27.77	8.42	22.46	90.2	6.25	7.8	9.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:37:56	1.0	Surface	1	1	27.95	8.39	20.25	91.1	6.38	5.9	6.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:38:12	1.0	Surface	1	2	27.94	8.39	20.27	91.4	6.4	5.8	6.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:37:48	3.1	Bottom	3	1	27.87	8.38	21.16	91	6.34	5.7	9.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS8	06:38:04	3.1	Bottom	3	2	27.89	8.38	20.88	91.5	6.39	5.9	9.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:19	1.0	Surface	1	1	27.96	8.4	20.39	94.2	6.59	5.2	7.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:31	1.0	Surface	1	2	27.93	8.4	20.25	93.1	6.52	5.3	7.2

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:12	2.8	Bottom	3	1	27.96	8.39	20.6	94.7	6.61	5.3	8.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS(Mf)9	06:53:25	2.8	Bottom	3	2	27.92	8.39	21.34	93.9	6.54	5.2	8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:32	1.0	Surface	1	1	27.23	8.5	20.1	75.8	5.36	8.3	6.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:35:14	1.0	Surface	1	2	27.17	8.49	20.71	76.6	5.35	8.3	6.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:35:03	5.4	Middle	2	1	26.74	8.46	22.58	75.4	5.27	8.4	6.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:20	5.4	Middle	2	2	26.58	8.46	22.5	74.9	5.23	8.6	6.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:12	9.8	Bottom	3	1	26.8	8.45	23.86	74.1	5.23	8.7	6.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	IS10	06:34:53	9.8	Bottom	3	2	26.72	8.45	23.17	74.3	5.24	8.7	5.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR3	07:28:52	0.9	Middle	2	1	27.63	8.42	21.92	97.8	6.82	7.4	10
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR3	07:29:01	0.9	Middle	2	2	28.08	8.44	21.72	97.8	6.77	7.5	9.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:20	1.0	Surface	1	1	27.98	8.4	20.25	93.7	6.56	5.4	7.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:07	1.0	Surface	1	2	27.98	8.4	20.34	93.5	6.54	5.4	8.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:12	2.7	Bottom	3	1	27.99	8.39	20.96	93.8	6.53	5.5	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR4	06:46:00	2.7	Bottom	3	2	27.99	8.39	20.4	93	6.5	5.4	8.5
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:43:59	1.0	Surface	1	1	27.27	8.49	19.28	76.6	5.38	7.6	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:44:19	1.0	Surface	1	2	27.53	8.5	19.86	77.2	5.45	7.6	7.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:43:50	4.3	Bottom	3	1	27.29	8.47	21.24	75.3	5.31	7.8	7.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR5	06:44:08	4.3	Bottom	3	2	27.33	8.47	21.58	76.3	5.37	7.7	7.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:19	1.0	Surface	1	1	27.18	8.36	22.78	80.2	5.61	3.5	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:52	1.0	Surface	1	2	27.17	8.36	22.61	79.1	5.54	3.6	6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:08	3.2	Middle	2	1	26.17	8.3	26.44	77.9	5.38	3.7	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:42	3.2	Middle	2	2	26.22	8.31	26.28	76.6	5.32	3.7	6.5
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:32	5.4	Bottom	3	1	24.75	8.26	31.47	73.4	5.11	3.7	5.7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10A	05:43:00	5.4	Bottom	3	2	24.92	8.28	31.71	74.5	5.19	3.6	6.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:07	1.0	Surface	1	1	26.5	8.33	24.34	83	5.82	3.3	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:25	1.0	Surface	1	2	26.83	8.33	24.19	83.2	5.8	3.3	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:16	3.7	Bottom	3	1	26.51	8.3	27.21	82.6	5.7	3.4	7.9
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	SR10B	05:32:01	3.7	Bottom	3	2	25.89	8.29	28.48	83.7	5.79	3.3	8.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:40	1.0	Surface	1	1	28.15	8.56	17.79	95.5	6.68	4.5	5.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:01:22	1.0	Surface	1	2	27.39	8.48	21.45	95.2	6.71	4.5	5.6
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:01:00	4.1	Middle	2	1	28.05	8.56	17.66	94.4	6.64	4.6	5.3
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:29	4.1	Middle	2	2	27.74	8.53	19.01	94	6.62	4.7	5.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:20	7.1	Bottom	3	1	27.64	8.5	20.09	93.1	6.59	4.9	7.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS2	08:00:51	7.1	Bottom	3	2	27.84	8.53	19.53	92.3	6.54	4.8	6.1
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:04:15	1.0	Surface	1	1	27.41	8.37	22.3	77	5.38	3.8	6.2
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:05:00	1.0	Surface	1	2	27.32	8.37	22.57	79.8	5.57	3.4	6.4
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:04:35	6.4	Middle	2	1	24.23	8.25	31.97	74.5	5.18	5.2	7
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:03:54	6.4	Middle	2	2	24.05	8.24	32.66	73.9	5.13	5.7	7.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:03:46	11.7	Bottom	3	1	24	8.25	33.76	73.1	5.06	5.6	6.8
HKLR	HY/2011/03	2016-07-20	Mid-Flood	Sunny	CS(Mf)5	06:04:26	11.7	Bottom	3	2	23.98	8.25	33.75	73.3	5.09	5.6	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:32	1.0	Surface	1	1	27.96	8.48	23.01	89	6.1	10.7	12.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:14:09	1.0	Surface	1	2	28.09	8.45	22.96	84.3	5.82	10.4	13.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:24	4.3	Middle	2	1	27.58	8.48	23.7	85.5	5.9	10.6	14.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:14:00	4.3	Middle	2	2	27.74	8.45	23.47	83.6	5.75	10.6	13.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:44	7.5	Bottom	3	1	27.6	8.46	23.87	81	5.59	10.5	13.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	ISS	13:13:17	7.5	Bottom	3	2	28.03	8.5	23.78	85.2	5.87	10.5	12.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:29:55	1.0	Surface	1	1	28.81	8.48	22.02	101.9	6.96	8.9	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:30:44	1.0	Surface	1	2	28.87	8.48	21.97	105.2	7.18	8.5	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:30:34	2.2	Bottom	3	1	28.78	8.48	22.28	105.5	7.2	8.8	9.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)6	13:29:49	2.2	Bottom	3	2	28.73	8.48	22.32	100.6	6.87	8.9	9.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:45	1.0	Surface	1	1	28.87	8.47	21.02	110.3	7.57	7.5	5.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:59	1.0	Surface	1	2	28.96	8.47	20.79	110.1	7.55	7.7	5.9

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:51	2.2	Bottom	3	1	28.62	8.45	22.3	111.9	7.65	7.5	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS7	13:37:38	2.2	Bottom	3	2	28.69	8.46	22.39	111.2	7.6	7.7	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:08	1.0	Surface	1	1	28.56	8.55	20.99	122.3	8.32	8.6	7.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:51	1.0	Surface	1	2	28.61	8.55	20.96	122.2	8.35	8.6	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:43	2.9	Bottom	3	1	28.31	8.52	23.46	118.2	8.15	8.5	9.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS8	14:01:02	2.9	Bottom	3	2	28.62	8.53	23.32	119	8.21	8.6	9.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:44	1.0	Surface	1	1	28.94	8.47	20.41	122.3	8.3	9.4	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:28	1.0	Surface	1	2	29.56	8.47	20.41	127.7	8.65	9.4	5.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:36	2.5	Bottom	3	1	28.83	8.44	22.71	115.2	7.88	9.3	7.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS(Mf)9	13:47:18	2.5	Bottom	3	2	28.39	8.43	23.33	113.6	7.75	9.1	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:51	1.0	Surface	1	1	28.41	8.69	19.52	90.2	6.24	6.7	4.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:06	1.0	Surface	1	2	28.28	8.68	19.71	89.1	6.23	6.8	6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:11:55	5.8	Middle	2	1	28.12	8.69	20	86.6	6.05	6.9	7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:33	5.8	Middle	2	2	28.13	8.68	20.01	86.2	6.11	6.8	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:12:18	10.6	Bottom	3	1	28.1	8.67	20.23	85.8	6.01	7.1	5.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	IS10	14:11:46	10.6	Bottom	3	2	27.99	8.66	20.45	85.2	5.95	7.2	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR3	13:01:07	0.6	Middle	2	1	28.64	8.68	21.34	103.6	7.13	8.3	15.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR3	13:01:02	0.6	Middle	2	2	28.63	8.69	21.27	101.7	7	8.4	16.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:50	1.0	Surface	1	1	28.73	8.54	20.75	120.3	8.28	7.5	8.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:36	1.0	Surface	1	2	28.78	8.54	20.88	122.1	8.4	7.5	8.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:43	2.7	Bottom	3	1	28.58	8.51	23.24	122.4	8.34	7.6	8.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR4	13:52:29	2.7	Bottom	3	2	28.87	8.52	22.95	123.7	8.4	7.1	8.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	14:00:18	1.0	Surface	1	1	27.9	8.66	20.47	77.6	5.41	8	5.5
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	13:59:58	1.0	Surface	1	2	27.94	8.66	20.26	77.7	5.44	7.9	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	13:59:45	4.4	Bottom	3	1	27.83	8.65	20.89	75.5	5.28	8.2	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR5	14:00:10	4.4	Bottom	3	2	27.89	8.66	20.71	76.5	5.31	8.3	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:12:54	1.0	Surface	1	1	28.71	8.37	21.73	84.4	5.79	5.1	5.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:13:30	1.0	Surface	1	2	28.69	8.38	21.6	90.5	6.21	4.7	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:13:21	3.2	Middle	2	1	28.06	8.35	23.26	79.5	5.44	6.2	8.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:12:45	3.2	Middle	2	2	28.38	8.34	23.17	78.3	5.41	6.2	8.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:13:13	5.3	Bottom	3	1	27.79	8.33	25.49	73.7	5.02	6.3	9.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10A	15:12:37	5.3	Bottom	3	2	26.27	8.3	27.64	77.3	5.29	6.2	9.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:23:24	1.0	Surface	1	1	28.64	8.38	21.66	93.5	6.42	4.7	8.7
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:22:53	1.0	Surface	1	2	28.61	8.38	21.72	92.8	6.37	4.6	8.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:22:45	3.9	Bottom	3	1	28.08	8.35	23.59	91.7	6.29	4.7	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	SR10B	15:23:15	3.9	Bottom	3	2	28.13	8.36	23.45	92.6	6.35	4.6	8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:56:15	1.0	Surface	1	1	27.46	8.61	22.98	76.4	5.41	10.2	8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:46	1.0	Surface	1	2	26.85	8.62	23.53	76.9	5.44	10.3	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:56:06	4.2	Middle	2	1	26.39	8.59	24.41	75.3	5.35	10.6	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:30	4.2	Middle	2	2	26.39	8.62	24.39	75.8	5.37	10.5	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:55	7.3	Bottom	3	1	26.51	8.6	24.26	74.5	5.27	10.9	8.4
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS2	12:55:19	7.3	Bottom	3	2	26.32	8.6	24.74	74.1	5.29	10.8	7.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:35	1.0	Surface	1	1	28.81	8.39	21.63	78.4	5.41	5.1	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:39:18	1.0	Surface	1	2	28.94	8.38	21.47	78.2	5.48	5.1	5.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:19	5.8	Middle	2	1	26.25	8.31	28.83	78.2	5.35	8.3	6.8
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:39:04	5.8	Middle	2	2	26.2	8.3	28.69	76.8	5.28	8.1	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:08	10.6	Bottom	3	1	24.95	8.31	31.92	71.5	4.94	8.2	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Ebb	Sunny	CS(Mf)5	14:38:52	10.6	Bottom	3	2	25.49	8.28	30.88	71.1	4.91	8.1	6.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:36:31	1.0	Surface	1	1	28.33	8.38	21.3	91.8	6.3	7.6	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:37:02	1.0	Surface	1	2	28.27	8.37	21.28	90	6.18	7.5	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:36:56	4.3	Middle	2	1	27.97	8.35	22.61	89	6.16	9.7	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	ISS	08:36:22	4.3	Middle	2	2	27.93	8.35	22.68	91.2	6.24	9.6	7.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS5	08:36:16	7.5	Bottom	3	1	28.12	8.35	23.88	89.1	6.15	9.1	6.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS5	08:36:47	7.5	Bottom	3	2	27.8	8.34	24.05	87.1	6.01	9.6	7.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:44	1.0	Surface	1	1	28.41	8.39	21.35	99.7	6.88	5.5	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:54	1.0	Surface	1	2	28.39	8.39	21.45	100.1	6.91	5.4	6.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:36	2.5	Bottom	3	1	28.39	8.38	21.61	99.6	6.87	5.5	6.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)6	08:29:49	2.5	Bottom	3	2	28.41	8.39	21.47	99.9	6.9	5.5	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:36	1.0	Surface	1	1	28.48	8.38	20.86	100.8	6.97	5.3	6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:48	1.0	Surface	1	2	28.52	8.38	20.71	100.3	6.93	5.5	6.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:41	2.4	Bottom	3	1	28.52	8.37	21.51	100.3	6.91	5.4	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS7	08:23:28	2.4	Bottom	3	2	28.42	8.37	21.34	100.4	6.93	5.5	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:30	1.0	Surface	1	1	28.14	8.3	20.62	83.7	5.83	4.8	5.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:46	1.0	Surface	1	2	28.06	8.29	20.99	82.2	5.72	4.9	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:37	3.0	Bottom	3	1	28.02	8.28	21.61	82.8	5.75	4.8	5.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS8	08:01:22	3.0	Bottom	3	2	28.21	8.29	21.29	84.3	5.84	4.8	5.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:14:03	1.0	Surface	1	1	28.01	8.29	21.74	84.6	5.86	5.9	4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:13:50	1.0	Surface	1	2	28.02	8.29	21.63	84.9	5.89	6.2	4.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:13:41	2.7	Bottom	3	1	28.02	8.29	21.81	85.2	5.9	6.3	6.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS(Mf)9	08:13:56	2.7	Bottom	3	2	28.03	8.29	21.86	84.7	5.87	6	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:56:06	1.0	Surface	1	1	27.76	8.6	19.29	74.6	5.33	6.8	7.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:30	1.0	Surface	1	2	27.71	8.59	19.11	74.9	5.38	6.8	6.3
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:52	5.9	Middle	2	1	27.11	8.56	20.64	72.8	5.25	7.1	6.5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:21	5.9	Middle	2	2	27.6	8.57	19.98	73.5	5.24	7	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:11	10.8	Bottom	3	1	26.47	8.53	24.3	73.5	5.15	7.3	7.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	IS10	07:55:42	10.8	Bottom	3	2	26.36	8.52	24.4	71.9	5.13	7.4	6.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR3	08:45:48	0.6	Middle	2	1	28.58	8.39	21.15	101.2	6.97	5	7.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR3	08:45:56	0.6	Middle	2	2	28.61	8.4	21.14	101.5	6.99	5	7.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:08:53	1.0	Surface	1	1	28.09	8.29	20.8	79.3	5.52	5.7	6.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:09:09	1.0	Surface	1	2	28.09	8.28	20.81	80.5	5.61	5.7	6.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:08:45	2.9	Bottom	3	1	28	8.28	21.32	78.1	5.43	5.7	7.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR4	08:08:59	2.9	Bottom	3	2	28.11	8.28	21.59	80.1	5.55	5.6	6.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:13	1.0	Surface	1	1	27.63	8.57	20.55	74.6	5.28	6	7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:38	1.0	Surface	1	2	28.14	8.63	20.18	74.8	5.27	5.8	6.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:01	4.6	Bottom	3	1	28.17	8.62	18.06	73.6	5.22	6.3	5.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR5	08:07:24	4.6	Bottom	3	2	28.06	8.61	18	73.8	5.23	6.2	6.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:07	1.0	Surface	1	1	26.79	8.22	25.48	77	5.44	3.8	5.6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:51	1.0	Surface	1	2	26.36	8.22	26.15	73.8	5.23	3.8	5.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:06:54	3.4	Middle	2	1	25.14	8.18	29.16	76.8	5.4	3.8	7.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:41	3.4	Middle	2	2	25.4	8.18	28.96	73.2	5.15	3.9	5.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:07:32	5.7	Bottom	3	1	24.83	8.15	32.41	70.7	5.02	3.8	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10A	07:06:47	5.7	Bottom	3	2	24.84	8.17	32.27	73.8	5.25	3.9	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:57:18	1.0	Surface	1	1	26.3	8.2	26.63	77.7	5.5	3.5	6
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:57:00	1.0	Surface	1	2	26.11	8.2	26.59	78.4	5.51	3.6	4.9
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:57:08	4.2	Bottom	3	1	26.11	8.18	29.27	77.6	5.43	3.5	5.2
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	SR10B	06:56:52	4.2	Bottom	3	2	25.5	8.17	30.3	77.4	5.49	3.6	6.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:33	1.0	Surface	1	1	28.37	8.56	19.44	77.4	5.45	6.1	5.4
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:31:05	1.0	Surface	1	2	28.3	8.64	18.36	77	5.51	6.2	5.3
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:21	4.2	Middle	2	1	28.03	8.54	18.03	76.9	5.37	6.3	5
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:53	4.2	Middle	2	2	27.58	8.57	20.02	75.2	5.39	6.4	4.8
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:09	7.4	Bottom	3	1	27.41	8.55	20.59	74.9	5.3	6.5	3.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS2	09:30:42	7.4	Bottom	3	2	28.28	8.59	17.41	74.1	5.27	6.6	4.1
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:34:47	1.0	Surface	1	1	26.44	8.21	25.83	82	5.74	8.5	4.7
HKLR	HY/2011/03	2016-07-22	Mid-Flood	Sunny	CS(Mf)5	07:35:20	1.0	Surface	1	2	26.35	8.21	26.11	78.2	5.48	8.5	4.7

## Water Quality Monitoring Data

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

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:30:25	1.0	Surface	1	1	29.58	8.65	18.04	99.7	6.88	4.1	3.8
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:31:34	1.0	Surface	1	2	29.57	8.67	18.05	99.9	6.91	4	5.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:29:59	4.0	Middle	2	1	28.01	8.59	21.23	89	6.19	4.4	5.2
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:31:12	4.0	Middle	2	2	28.01	8.6	21.2	88.3	6.14	4.3	5.5
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:29:33	7.0	Bottom	3	1	26.94	8.54	24.43	83.6	5.81	4.7	4.7
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS2	15:30:52	7.0	Bottom	3	2	26.98	8.54	24.38	84.3	5.85	4.5	4.4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:16	1.0	Surface	1	1	28.18	8.4	23.35	84.4	5.78	6.4	4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:55	1.0	Surface	1	2	28.17	8.4	23.54	85.7	5.86	6.2	5.4
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:37	6.3	Middle	2	1	26.98	8.35	26.18	84.1	5.78	6.4	4.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:00	6.3	Middle	2	2	26.88	8.35	26.17	82.3	5.67	6.5	3.3
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:44:52	11.5	Bottom	3	1	25.51	8.34	30.61	73.9	5.1	6.5	4.2
HKLR	HY/2011/03	2016-07-25	Mid-Ebb	Sunny	CS(Mf)5	16:45:27	11.5	Bottom	3	2	25.55	8.35	30.9	74	5.1	6.7	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:40	1.0	Surface	1	1	28.74	8.52	23.29	108.4	7.36	7.2	5.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:12	1.0	Surface	1	2	28.74	8.51	23.26	109.6	7.44	7.4	4.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:00	4.4	Middle	2	1	28.11	8.47	24.42	99.3	6.78	7.7	6.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:30	4.4	Middle	2	2	28	8.47	24.48	101.6	6.94	7.5	5.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:19:50	7.8	Bottom	3	1	27.02	8.47	27.02	78.2	5.55	7.5	5.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS5	11:20:21	7.8	Bottom	3	2	27.16	8.49	27.17	75.9	5.22	7.5	6.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:19	1.0	Surface	1	1	28.83	8.56	22.95	113.4	7.67	5.2	6.6
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:32	1.0	Surface	1	2	28.92	8.57	22.81	113.4	7.67	5.2	6.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:11	2.2	Bottom	3	1	28.84	8.54	22.99	112.1	7.58	5.2	6.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)6	11:09:24	2.2	Bottom	3	2	28.81	8.56	23.02	113.7	7.69	5.1	8.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	11:00:12	1.0	Surface	1	1	28.28	8.36	22.67	92.1	6.32	8.2	6.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	10:59:58	1.0	Surface	1	2	28.29	8.36	22.67	92.4	6.34	8.5	4.4
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	11:00:06	2.3	Bottom	3	1	28.13	8.35	23.71	92.1	6.3	8.2	4.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS7	10:59:49	2.3	Bottom	3	2	28.22	8.35	23.73	92.3	6.31	8.4	5.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:25	1.0	Surface	1	1	28.28	8.35	22.56	90.5	6.22	11.5	9.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:39	1.0	Surface	1	2	28.27	8.35	22.73	91.1	6.26	11.6	8.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:18	3.0	Bottom	3	1	28.16	8.34	23.4	90.4	6.2	11.5	10.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS8	10:36:30	3.0	Bottom	3	2	28.22	8.35	23.39	91.1	6.24	11.2	11
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:59	1.0	Surface	1	1	28.4	8.37	22.59	92.1	6.31	10.2	6.6
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:45	1.0	Surface	1	2	28.24	8.37	22.66	90.7	6.23	10.3	6.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:49	2.6	Bottom	3	1	28.28	8.36	23.58	91	6.22	10.4	8.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS(Mf)9	10:53:38	2.6	Bottom	3	2	28.14	8.35	23.69	90.2	6.17	10.6	8.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:19:43	1.0	Surface	1	1	28.67	8.63	18.29	79.9	5.58	5.7	3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:18:33	1.0	Surface	1	2	28.66	8.62	18.28	78.8	5.5	5.5	3.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:19:26	5.2	Middle	2	1	27.67	8.55	22.12	74.2	5.16	5.8	3.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:18:08	5.2	Middle	2	2	27.68	8.55	22.01	74.2	5.16	6	2.8
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:19:01	9.4	Bottom	3	1	26.23	8.49	25.73	70.9	4.96	6.5	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	IS10	10:17:51	9.4	Bottom	3	2	26.25	8.48	25.71	70.7	4.93	6.4	3.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR3	11:28:19	0.8	Middle	2	1	29.19	8.51	23.14	119	7.98	4.7	6.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR3	11:28:24	0.8	Middle	2	2	29.13	8.51	23.18	120.2	8.07	4.7	5.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:43:00	1.0	Surface	1	1	28.11	8.35	22.92	90.6	6.23	10.2	9.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:42:42	1.0	Surface	1	2	28.31	8.35	22.66	91.8	6.3	10.2	9.4
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:42:53	2.7	Bottom	3	1	28.04	8.34	23.25	91.6	6.29	10.6	9.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR4	10:42:33	2.7	Bottom	3	2	28.16	8.35	23.07	91.9	6.31	10.6	10.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:29:59	1.0	Surface	1	1	28.79	8.63	18.4	85.8	6	4.6	3.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:29:19	1.0	Surface	1	2	28.87	8.62	18.45	85.7	5.99	4.7	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:29:39	4.1	Bottom	3	1	27.91	8.58	21.43	85.3	5.93	5.4	4.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR5	10:28:58	4.1	Bottom	3	2	27.84	8.57	21.49	84.3	5.86	5.2	4.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:21:48	1.0	Surface	1	1	28.28	8.22	22.94	82.7	5.67	3.7	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:22:20	1.0	Surface	1	2	28.11	8.23	22.91	78.6	5.41	3.7	3.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:21:38	3.3	Middle	2	1	27.81	8.19	24.98	81.8	5.58	3.9	3.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:22:13	3.3	Middle	2	2	27.55	8.2	25.08	76.9	5.26	3.8	2.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:21:28	5.5	Bottom	3	1	26.87	8.18	28.12	79.6	5.44	3.7	2.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10A	09:22:02	5.5	Bottom	3	2	26.24	8.16	29.59	75.1	5.15	3.7	3.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:13:11	1.0	Surface	1	1	28.48	8.18	23.28	86.5	5.9	3.8	3.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:12:45	1.0	Surface	1	2	28.42	8.16	23.53	82	5.59	3.9	3.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:12:52	4.1	Bottom	3	1	27.19	8.14	26.99	83.3	5.69	3.8	3.4
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	SR10B	09:12:33	4.1	Bottom	3	2	26.9	8.1	27.37	78.9	5.4	3.9	4.9
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:26:26	1.0	Surface	1	1	27.9	8.61	19.64	77.8	5.46	5.2	4.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:28:35	1.0	Surface	1	2	27.92	8.61	19.66	78.2	5.52	4.9	2.8
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:27:11	4.1	Middle	2	1	26.63	8.54	23.17	72.2	5.09	5.8	6
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:26:04	4.1	Middle	2	2	26.59	8.54	23.11	72.3	5.09	5.7	4.8
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:25:39	7.2	Bottom	3	1	26.35	8.53	23.85	74.9	5.28	6.4	6.3
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS2	11:26:47	7.2	Bottom	3	2	26.32	8.52	23.78	74.7	5.26	6.5	4.1
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:52:57	1.0	Surface	1	1	28.59	8.26	22.53	80.8	5.52	4.4	2.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:53:40	1.0	Surface	1	2	28.57	8.26	22.47	80.2	5.49	4.6	3.2
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:52:33	6.3	Middle	2	1	24.83	8.16	31.28	75.1	5.17	4.6	3.7
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:53:17	6.3	Middle	2	2	24.79	8.16	31.63	74.9	5.15	4.5	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:52:24	11.6	Bottom	3	1	24.71	8.16	32.93	74.1	5.11	4.6	3.5
HKLR	HY/2011/03	2016-07-25	Mid-Flood	Sunny	CS(Mf)5	09:53:09	11.6	Bottom	3	2	24.72	8.17	32.92	73.5	5.06	4.5	4.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:32:33	1.0	Surface	1	1	28.4	8.5	23.2	96.4	6.59	8.5	9.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:31:54	1.0	Surface	1	2	28.21	8.52	23.2	102.8	7.19	8.6	10.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:31:45	4.3	Middle	2	1	27.58	8.5	23.66	93.9	6.49	8.8	12.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:32:21	4.3	Middle	2	2	27.34	8.47	23.83	93.2	6.55	8.6	12.1
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:32:07	7.6	Bottom	3	1	26.07	8.48	25.29	86.2	5.97	8.7	13.1
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS5	17:31:34	7.6	Bottom	3	2	26.52	8.53	24.84	84.1	5.86	8.8	13.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:50	1.0	Surface	1	1	28.08	8.52	24	104.8	7.17	8	10.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:36	1.0	Surface	1	2	28.02	8.52	24.01	104	7.12	8.2	10.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:29	2.2	Bottom	3	1	27.93	8.53	24.07	104.1	7.14	8.1	11.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)6	17:42:42	2.2	Bottom	3	2	27.91	8.52	24.09	104.2	7.15	8	11.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:48:55	1.0	Surface	1	1	28.16	8.52	24.04	108.1	7.38	8	9.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:49:09	1.0	Surface	1	2	28.2	8.52	24.03	109.3	7.46	7.8	9.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:48:48	2.3	Bottom	3	1	28.03	8.52	24.12	107.4	7.35	8	10.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS7	17:49:00	2.3	Bottom	3	2	28.09	8.52	24.09	108.4	7.41	8.1	10.5
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:12:13	1.0	Surface	1	1	29.42	8.43	23.52	104.2	7.22	7.7	9.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:11:59	1.0	Surface	1	2	29.16	8.42	23.73	105.1	7.28	7.6	10
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:12:05	3.0	Bottom	3	1	27.57	8.43	24.54	104.8	7.25	7.8	10.5
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS8	18:11:53	3.0	Bottom	3	2	27.06	8.43	24.97	104.7	7.22	7.8	10
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:24	1.0	Surface	1	1	29.54	8.51	23.18	112.5	7.68	7.5	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:07	1.0	Surface	1	2	29.44	8.51	23.17	112	7.59	7.2	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:14	2.5	Bottom	3	1	28	8.51	23.73	112.2	7.61	7.4	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS(Mf)9	17:59:00	2.5	Bottom	3	2	28.57	8.52	23.44	111.5	7.55	7.1	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:14:04	1.0	Surface	1	1	28.04	8.27	21.35	121.1	8.37	4.5	5.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:41	1.0	Surface	1	2	28.56	8.3	21.48	118.8	8.18	4.4	5.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:57	5.6	Middle	2	1	27.46	8.24	23.17	111.4	7.74	4.6	4.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:27	5.6	Middle	2	2	27.44	8.22	23.66	107	7.37	4.4	5.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:18	10.2	Bottom	3	1	27.26	8.21	25.11	100.9	6.99	4.7	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	IS10	18:13:50	10.2	Bottom	3	2	27.32	8.26	24.55	109.6	7.61	4.8	5.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR3	17:21:48	0.7	Middle	2	1	28.37	8.55	22.34	113.8	7.82	7.6	10.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR3	17:21:41	0.7	Middle	2	2	28.25	8.52	22.34	112.8	7.77	7.7	10
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:47	1.0	Surface	1	1	29.32	8.45	23.57	100.3	6.71	8.5	8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:59	1.0	Surface	1	2	28.97	8.44	23.74	100.9	6.77	8.4	8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:41	2.8	Bottom	3	1	28.47	8.45	23.99	99.3	6.65	8.5	8.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR4	18:03:53	2.8	Bottom	3	2	27.72	8.46	24.43	100.5	6.72	8.1	9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:07:10	1.0	Surface	1	1	28.13	8.27	22.89	116.1	7.99	4.6	6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:07:32	1.0	Surface	1	2	28.13	8.26	22.61	114.6	7.84	4.5	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:06:56	4.3	Bottom	3	1	27.91	8.25	25.01	114.7	7.82	4.7	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR5	18:07:17	4.3	Bottom	3	2	27.71	8.24	24.97	113.4	7.81	4.7	5.1
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:38	1.0	Surface	1	1	27.94	8.57	23.32	119.8	8.26	5.5	6.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:13:05	1.0	Surface	1	2	27.67	8.55	23.46	117.1	8.1	5.2	6.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:29	3.2	Middle	2	1	26.71	8.53	25.09	115.5	7.95	5.3	7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:58	3.2	Middle	2	2	27.43	8.54	24.62	113.7	7.85	5.5	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:46	5.4	Bottom	3	1	26.44	8.54	26.94	110.5	7.62	5.6	9.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10A	19:12:21	5.4	Bottom	3	2	26.68	8.53	26.88	110.7	7.7	5.5	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:06	1.0	Surface	1	1	27.79	8.57	23.37	121.2	8.36	4.5	7.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:17	1.0	Surface	1	2	27.64	8.56	23.82	121.9	8.41	4.8	7.7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:00	3.4	Bottom	3	1	27.57	8.55	24.47	119.9	8.25	4.8	7.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	SR10B	19:21:11	3.4	Bottom	3	2	27.78	8.56	24.43	121.7	8.34	4.6	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:02:05	1.0	Surface	1	1	29.57	8.29	20.66	118.1	8.03	4.3	7
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:21	1.0	Surface	1	2	29.76	8.25	20.44	118.5	8.04	4.4	6.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:50	4.1	Middle	2	1	27.16	8.13	25.34	102.7	7.08	4.5	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:07	4.1	Middle	2	2	27.16	8.1	24.98	113.8	7.82	4.4	5.9
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:00:56	7.2	Bottom	3	1	27.08	8.11	26.25	93.3	6.45	4.6	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS2	17:01:42	7.2	Bottom	3	2	27.26	8.15	25.16	92.2	6.36	4.6	7.2
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:19	1.0	Surface	1	1	27.86	8.51	23.46	98.3	6.87	5.5	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:48	1.0	Surface	1	2	27.79	8.5	23.37	97.8	6.83	5.4	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:07	5.9	Middle	2	1	25.81	8.44	26.97	84	5.87	5.6	8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:38	5.9	Middle	2	2	25.97	8.43	26.99	92.2	6.36	5.5	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:48:30	10.8	Bottom	3	1	24.65	8.45	30.78	71.4	5.02	5.5	8.3
HKLR	HY/2011/03	2016-07-27	Mid-Ebb	Sunny	CS(Mf)5	18:47:57	10.8	Bottom	3	2	24.46	8.44	30.97	73.5	5.1	5.4	7.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:18:25	1.0	Surface	1	1	28.17	8.41	25.1	86.1	5.94	7.7	8.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:17:57	1.0	Surface	1	2	27.59	8.42	25.42	83.9	5.74	7.6	7.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:18:15	4.4	Middle	2	1	26.47	8.38	26.81	84.7	5.75	7.6	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:17:49	4.4	Middle	2	2	26.38	8.4	26.95	81.3	5.57	7.5	7.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:17:43	7.7	Bottom	3	1	26.52	8.41	27.87	76.3	5.22	7.7	8.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS5	13:18:08	7.7	Bottom	3	2	26.23	8.39	28.07	79.5	5.5	7.5	8.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:07:11	1.0	Surface	1	1	28.69	8.56	24.74	128.3	8.7	5.3	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:06:52	1.0	Surface	1	2	28.44	8.56	24.86	129.8	8.75	5.5	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:06:47	2.3	Bottom	3	1	28.73	8.56	24.68	129.1	8.74	5.5	7.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)6	13:07:00	2.3	Bottom	3	2	28.26	8.56	25	128.2	8.65	5.4	7.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	13:00:17	1.0	Surface	1	1	28.15	8.5	24.79	120.8	8.22	12.5	9.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	13:00:00	1.0	Surface	1	2	28.11	8.48	24.85	119.9	8.15	12.6	9.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	12:59:53	2.5	Bottom	3	1	28.09	8.48	24.93	112.7	7.66	12.5	14.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS7	13:00:05	2.5	Bottom	3	2	28.09	8.49	24.99	115.5	7.85	12.4	14.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:38:02	1.0	Surface	1	1	27.73	8.41	24.63	104.9	7.2	12.4	10.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:37:46	1.0	Surface	1	2	27.66	8.4	24.67	104.1	7.14	12.5	10.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:37:38	3.1	Bottom	3	1	27.65	8.39	25.69	104.5	7.13	12.3	10.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS8	12:37:52	3.1	Bottom	3	2	27.61	8.39	25.7	104.5	7.14	12.6	11.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:53:32	1.0	Surface	1	1	28.04	8.45	24.93	111	7.56	11.2	11.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:54:02	1.0	Surface	1	2	28.07	8.46	24.9	112.4	7.65	11.3	9.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:53:23	2.6	Bottom	3	1	27.91	8.44	25.25	109.3	7.45	11.5	10.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS(Mf)9	12:53:50	2.6	Bottom	3	2	28	8.44	25.43	109.9	7.47	11.2	11.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:36:32	1.0	Surface	1	1	28.07	8.18	22.63	94.2	6.49	6.3	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:35:34	1.0	Surface	1	2	28.53	8.19	21.66	102.1	7.07	6.2	6.6



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:35:23	5.6	Middle	2	1	26.97	8.11	25.42	95.7	6.58	6.2	6.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:36:15	5.6	Middle	2	2	26.74	8.09	25.52	80.3	5.59	6.4	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:36:04	10.1	Bottom	3	1	26.23	8.08	26.6	79.4	5.51	6.7	7.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	IS10	12:35:05	10.1	Bottom	3	2	26.4	8.13	26.92	91.6	6.33	6.6	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR3	13:26:00	0.7	Middle	2	1	28.58	8.49	24.95	123.4	8.33	4.8	7.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR3	13:25:54	0.7	Middle	2	2	28.53	8.49	24.97	120.6	8.14	4.5	6.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:43:33	1.0	Surface	1	1	27.65	8.42	24.69	107	7.32	14.2	12.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:43:03	1.0	Surface	1	2	27.59	8.41	24.97	105.2	7.21	14.6	13.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:42:57	2.7	Bottom	3	1	27.59	8.41	25.16	104.7	7.18	14.8	18.2
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR4	12:43:26	2.7	Bottom	3	2	27.54	8.41	25.63	105.6	7.25	14.4	19.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:43:06	1.0	Surface	1	1	28.02	8.2	21.25	93.9	6.53	6.4	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:42:14	1.0	Surface	1	2	28.38	8.22	21.33	110.5	7.63	6.7	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:41:48	4.1	Bottom	3	1	26.7	8.11	26.11	92.8	6.42	6.7	7.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR5	12:42:46	4.1	Bottom	3	2	26.43	8.1	25.18	85	5.94	6.6	7.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:37	1.0	Surface	1	1	27.47	8.16	24.06	94.5	6.59	3.8	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:27:01	1.0	Surface	1	2	27.07	8.17	24.12	95.6	6.59	3.8	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:55	3.3	Middle	2	1	26.94	8.16	24.9	94	6.53	3.7	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:29	3.3	Middle	2	2	26.96	8.14	24.89	95.4	6.54	3.7	6.5
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:21	5.6	Bottom	3	1	27.03	8.13	24.93	94.1	6.52	3.9	7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10A	11:26:43	5.6	Bottom	3	2	27.16	8.15	25.43	93.9	6.52	3.8	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:55	1.0	Surface	1	1	27.28	8	23.58	99.4	6.91	3.7	5.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:36	1.0	Surface	1	2	27.26	7.94	23.75	100.2	6.96	3.8	6.3
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:45	4.5	Bottom	3	1	27.04	7.95	25.17	99.6	6.89	3.9	7.9
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	SR10B	11:17:27	4.5	Bottom	3	2	27.17	7.89	25.33	100.4	6.92	3.8	7.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:40:51	1.0	Surface	1	1	28.08	8.19	18.07	105.3	7.45	5.3	6.4
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:41:36	1.0	Surface	1	2	28.4	8.24	17.61	116.5	8.21	5.1	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:40:43	4.1	Middle	2	1	26.42	8.11	20.29	99.2	7.02	5.9	5.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:41:11	4.1	Middle	2	2	27.75	8.14	18.94	99.4	7.05	5.4	5.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:41:04	7.1	Bottom	3	1	26.57	8.12	22.27	90.7	6.41	5.5	6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS2	13:40:38	7.1	Bottom	3	2	26.41	8.1	23.05	96.6	6.94	5.9	5.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:01:51	1.0	Surface	1	1	27	8.21	24.92	84.3	5.84	5.6	5.1
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:02:43	1.0	Surface	1	2	27	8.21	24.97	82.2	5.69	5.7	4.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:02:19	6.6	Middle	2	1	25.38	8.15	27.86	77	5.36	5.6	6.6
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:01:28	6.6	Middle	2	2	26.45	8.16	27.33	79.1	5.52	5.6	6.7
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:01:15	12.1	Bottom	3	1	25.06	8.14	29.66	72.8	5.02	5.6	6.8
HKLR	HY/2011/03	2016-07-27	Mid-Flood	Sunny	CS(Mf)5	12:02:10	12.1	Bottom	3	2	25.11	8.15	29.66	70.5	4.94	5.6	7.4
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:21:52	1.0	Surface	1	1	29.23	8.52	21.47	94.8	6.45	7.6	6.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:22:41	1.0	Surface	1	2	29.16	8.51	21.55	97.2	6.62	7.6	5.9
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:21:36	4.1	Middle	2	1	27.21	8.43	25.63	78.1	5.44	7.8	6.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:22:23	4.1	Middle	2	2	27.4	8.43	25.08	75.2	5.24	7.8	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:21:26	7.1	Bottom	3	1	24.97	8.41	30.14	70.9	4.88	7.8	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS5	10:22:12	7.1	Bottom	3	2	24.95	8.39	30.14	71.4	4.91	7.9	8.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:54	1.0	Surface	1	1	28.53	8.56	22.32	100.6	6.89	7.4	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:42	1.0	Surface	1	2	28.12	8.55	23.2	99.9	6.86	7.3	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:36	2.3	Bottom	3	1	28.16	8.54	24.85	101.3	6.89	7.2	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS(Mf)6	10:12:47	2.3	Bottom	3	2	28.21	8.53	24.82	99.4	6.75	7.4	8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:06:11	1.0	Surface	1	1	29.17	8.64	21.7	133.5	9.08	6.2	3.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:05:57	1.0	Surface	1	2	29.15	8.63	21.44	130.1	8.87	6.2	5.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:06:04	2.3	Bottom	3	1	29.18	8.63	22.41	133.3	9.03	6.5	5.1
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS7	10:05:50	2.3	Bottom	3	2	29.15	8.62	22.75	131.4	8.89	6.2	3.8
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS8	09:39:57	1.0	Surface	1	1	28.95	8.58	21.9	131.4	8.96	7.2	6.2
HKLR	HY/2011/03	2016-07-29	Mid-Ebb	Sunny	IS8	09:40:09	1.0	Surface	1	2	28.95	8.58	21.92	130.7	8.92	7.1	6.3

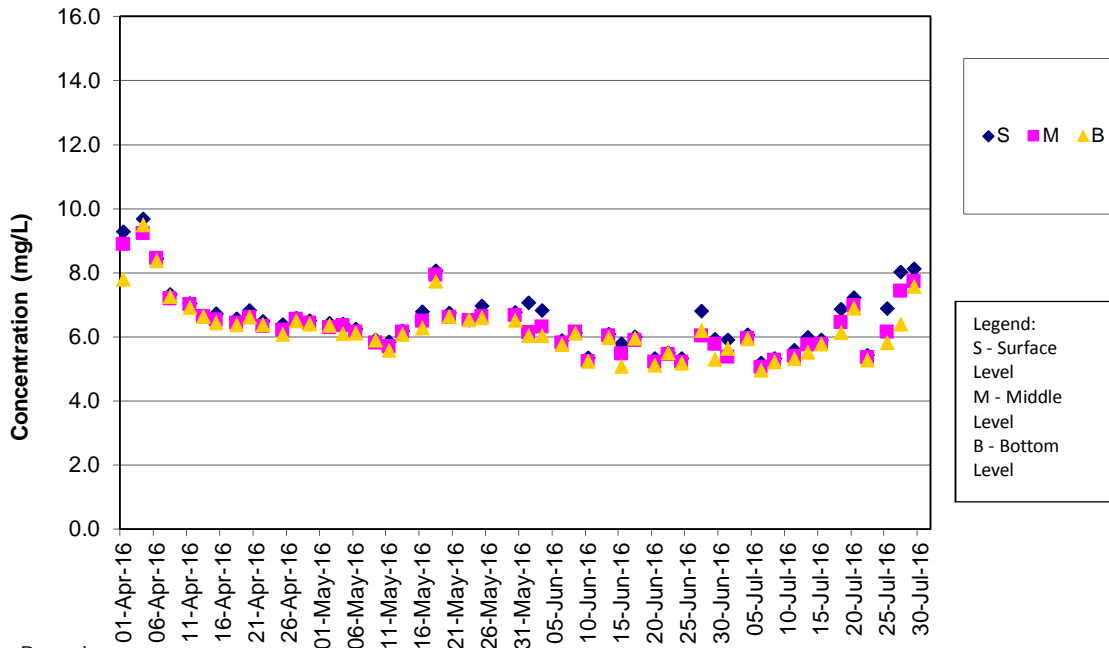
## Water Quality Monitoring Data

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

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)6	14:47:30	2.0	Bottom	3	1	29.92	8.64	21.2	173.8	11.7	8.8	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)6	14:47:48	2.0	Bottom	3	2	29.74	8.64	21.41	177.8	11.97	8.5	5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:03:58	1.0	Surface	1	1	30.16	8.72	20.2	168.4	11.31	7.6	12.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:04:43	1.0	Surface	1	2	30.33	8.73	19.9	169.2	11.34	7.5	13.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:04:31	2.1	Bottom	3	1	30.13	8.71	20.72	167.3	11.21	7.7	13.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS7	15:03:47	2.1	Bottom	3	2	29.9	8.71	21.39	171.8	11.51	7.5	13.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:32:47	1.0	Surface	1	1	29.47	8.68	20.06	146.4	10	18.5	15.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:33:04	1.0	Surface	1	2	29.47	8.67	20.1	146.2	9.99	18.2	15.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:32:55	3.0	Bottom	3	1	29.45	8.67	20.32	146.5	10	18.2	16.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS8	15:32:36	3.0	Bottom	3	2	29.46	8.68	20.29	146.4	9.99	18.4	17.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:18:30	1.0	Surface	1	1	29.71	8.65	19.87	160.5	10.93	14.6	10.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:19:07	1.0	Surface	1	2	29.63	8.64	19.96	158.6	10.81	14.6	10.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:18:22	2.6	Bottom	3	1	29.7	8.66	20.17	160.2	10.89	14.5	11.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS(Mf)9	15:18:58	2.6	Bottom	3	2	29.63	8.66	20.21	160.3	10.91	14.5	12
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:22	1.0	Surface	1	1	29.22	8.39	16.12	126.5	8.86	5.3	3.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:49	1.0	Surface	1	2	29.13	8.39	15.95	125.6	8.91	5.2	5.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:41	5.5	Middle	2	1	28.93	8.35	16.36	124.3	8.74	5.2	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:09	5.5	Middle	2	2	28.95	8.31	16.86	111.9	7.92	5.4	7.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:33	10.0	Bottom	3	1	26.7	8.28	21.56	116.9	8.22	5.5	6.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	IS10	15:35:00	10.0	Bottom	3	2	26.6	8.2	22.45	108.9	7.64	5.5	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR3	14:16:35	0.7	Middle	2	1	30.41	8.55	19.2	161.5	10.91	3.5	8.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR3	14:16:40	0.7	Middle	2	2	30.42	8.55	19.25	162.9	11	3.5	8.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:22	1.0	Surface	1	1	29.62	8.62	19.51	153.1	10.46	15.6	14.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:35	1.0	Surface	1	2	29.59	8.61	19.56	152.1	10.39	15.8	14.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:15	2.7	Bottom	3	1	29.65	8.62	19.75	153.8	10.49	15.8	20.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR4	15:26:27	2.7	Bottom	3	2	29.6	8.62	20.29	152.8	10.4	15.6	19.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:15	1.0	Surface	1	1	29.1	8.38	15.67	133.4	9.37	5.2	7.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:31	1.0	Surface	1	2	29.08	8.38	16.09	133.8	9.34	5.3	8.2
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:22	4.1	Bottom	3	1	28.86	8.34	17.9	132.6	9.32	5.5	7.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR5	15:30:07	4.1	Bottom	3	2	28.83	8.35	17.01	132.6	9.34	5.4	6.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:42:53	1.0	Surface	1	1	28.99	8.68	19.71	125.1	8.56	3.7	8.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:43:46	1.0	Surface	1	2	29.32	8.7	19.61	130.8	8.98	3.5	8.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:42:46	3.3	Middle	2	1	28.54	8.63	21.79	116.5	8.09	3.8	8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:43:34	3.3	Middle	2	2	28.46	8.63	21.83	122.6	8.46	3.6	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:42:36	5.5	Bottom	3	1	25.28	8.55	29.71	114.1	7.85	3.8	8.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10A	16:43:24	5.5	Bottom	3	2	25.1	8.55	30.11	110.5	7.6	3.6	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:52:48	1.0	Surface	1	1	29.56	8.68	19.45	126.8	8.69	3.7	8.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:53:04	1.0	Surface	1	2	29.15	8.71	19.66	130.2	8.85	3.8	9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:52:56	4.3	Bottom	3	1	29.01	8.67	22.31	108.4	7.45	3.8	10.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	SR10B	16:52:29	4.3	Bottom	3	2	26.09	8.55	27.45	112.7	7.71	3.8	10.6
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:20:45	1.0	Surface	1	1	30.43	8.3	16.32	108.1	7.42	5.4	7.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:21:36	1.0	Surface	1	2	30.43	8.33	16.28	110.9	7.61	5.3	8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:21:20	4.1	Middle	2	1	28.27	8.13	22.51	85.9	5.92	5.4	7.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:20:24	4.1	Middle	2	2	26.77	8.05	24.13	99.4	6.85	5.4	7.7
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:21:07	7.1	Bottom	3	1	26.57	8.05	27.16	82.5	5.67	5.6	7.1
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS2	14:20:13	7.1	Bottom	3	2	26.55	8.05	27.29	79.9	5.58	5.5	7.4
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:14:48	1.0	Surface	1	1	29.74	8.65	19.22	107	7.31	3.3	6.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:13:50	1.0	Surface	1	2	29.76	8.64	19.23	103.9	7.09	3.3	6.8
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:13:37	6.4	Middle	2	1	25.73	8.47	29.08	98.1	6.84	3.2	7.5
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:14:27	6.4	Middle	2	2	24.14	8.43	30.78	98.7	6.88	3.2	7.9
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:13:24	11.7	Bottom	3	1	24.2	8.49	32.31	75.5	5.29	3.2	6.3
HKLR	HY/2011/03	2016-07-29	Mid-Flood	Sunny	CS(Mf)5	16:14:18	11.7	Bottom	3	2	23.89	8.44	32.5	72.5	5.02	3.2	6.7

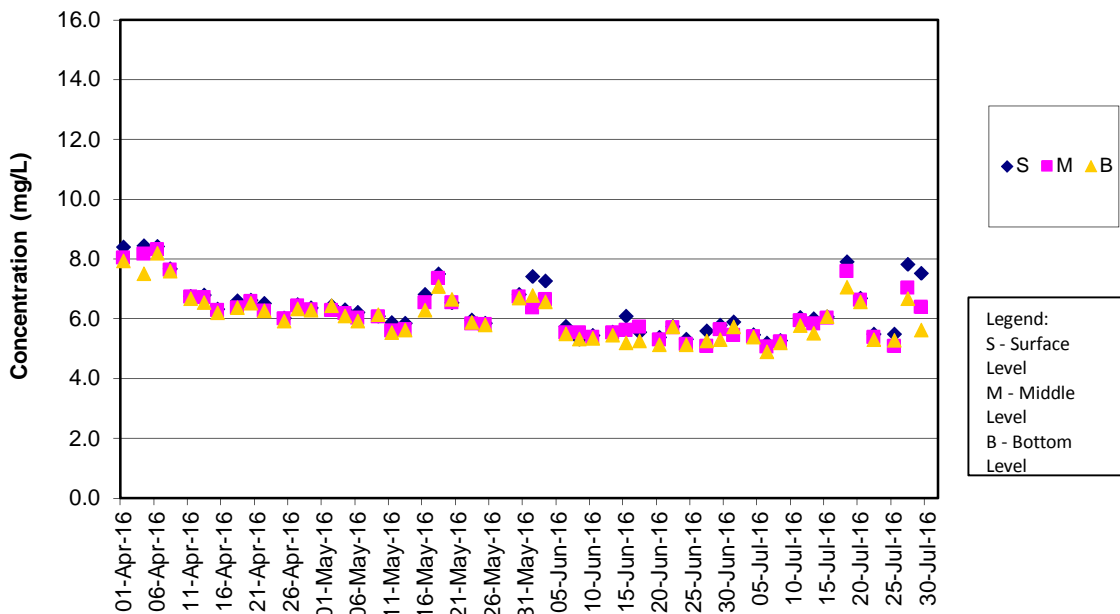
**DO Concentrations at Station CS2 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

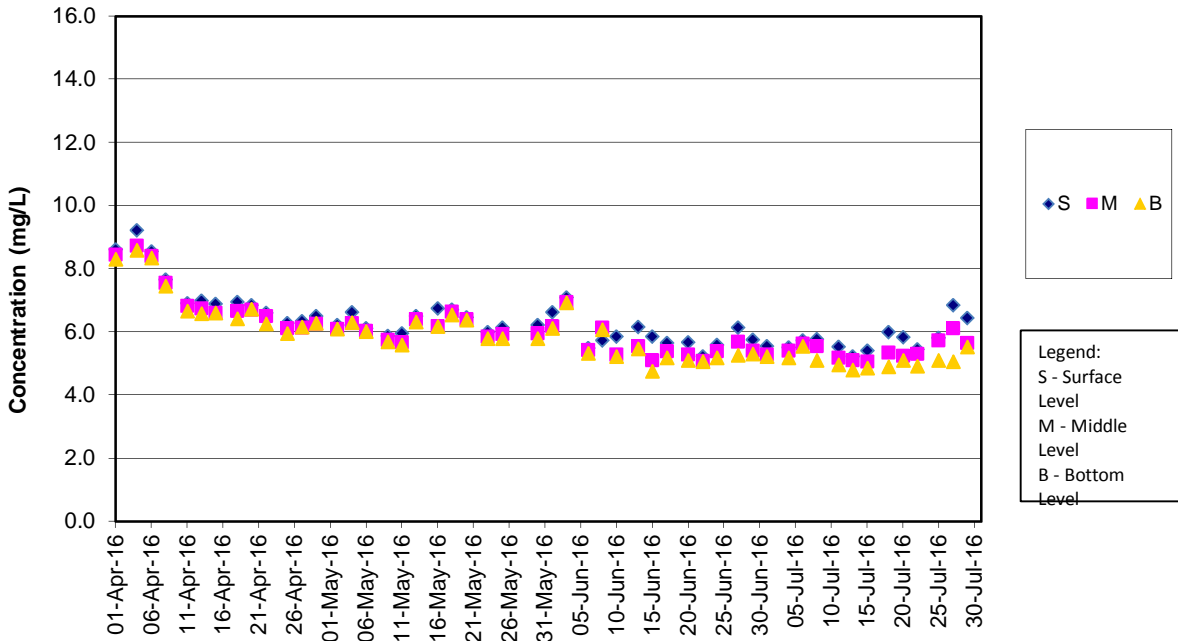
**DO Concentrations at Station CS2 (Mid Flood)**



Remark:

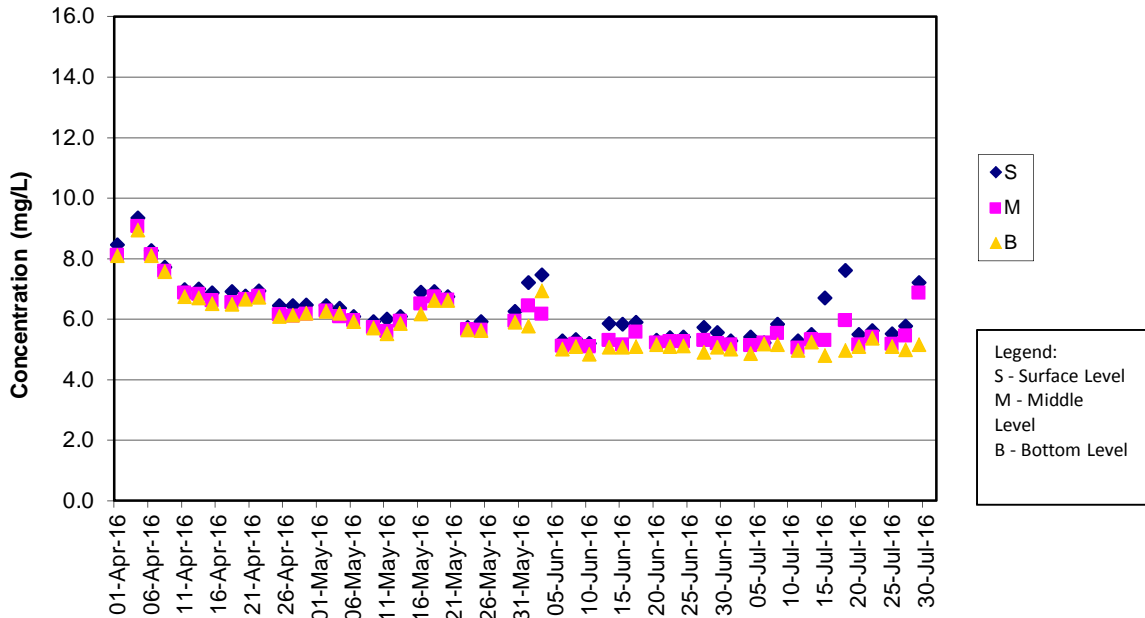
As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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



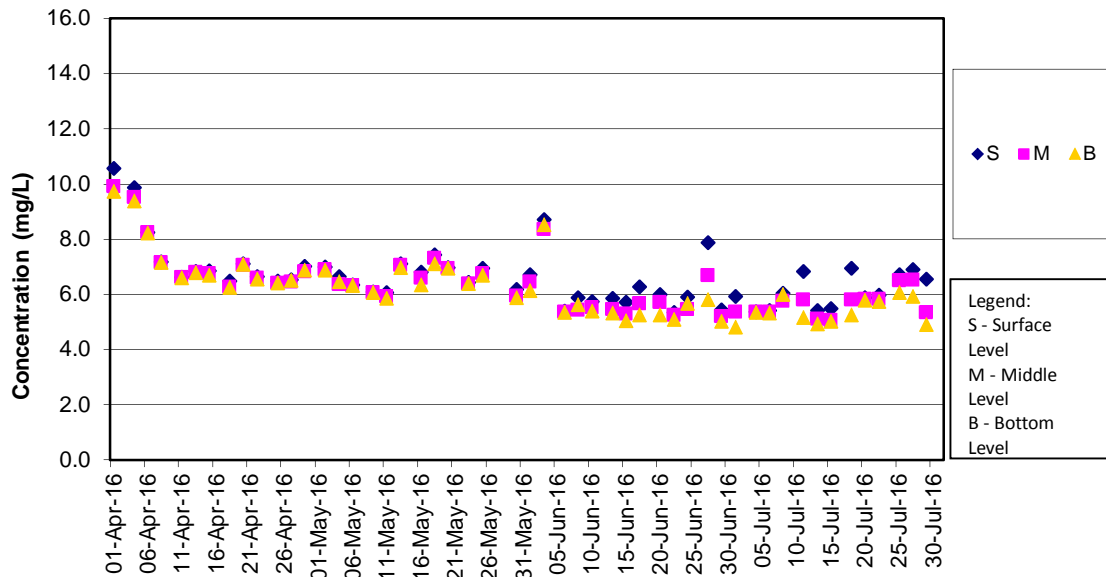
Remark:  
As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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



Remark:  
As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

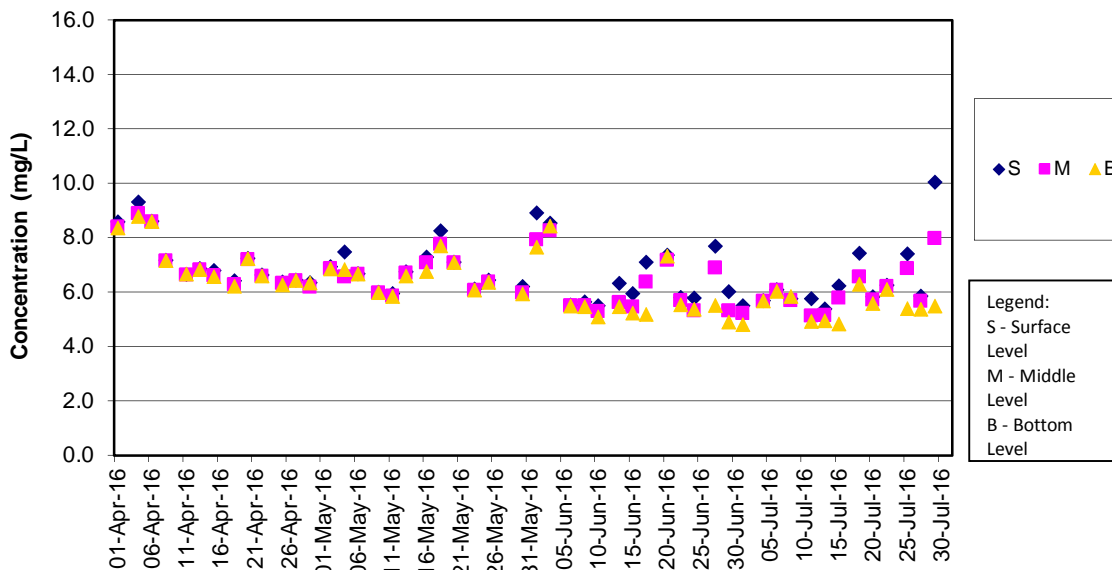
**DO Concentrations at Station IS5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

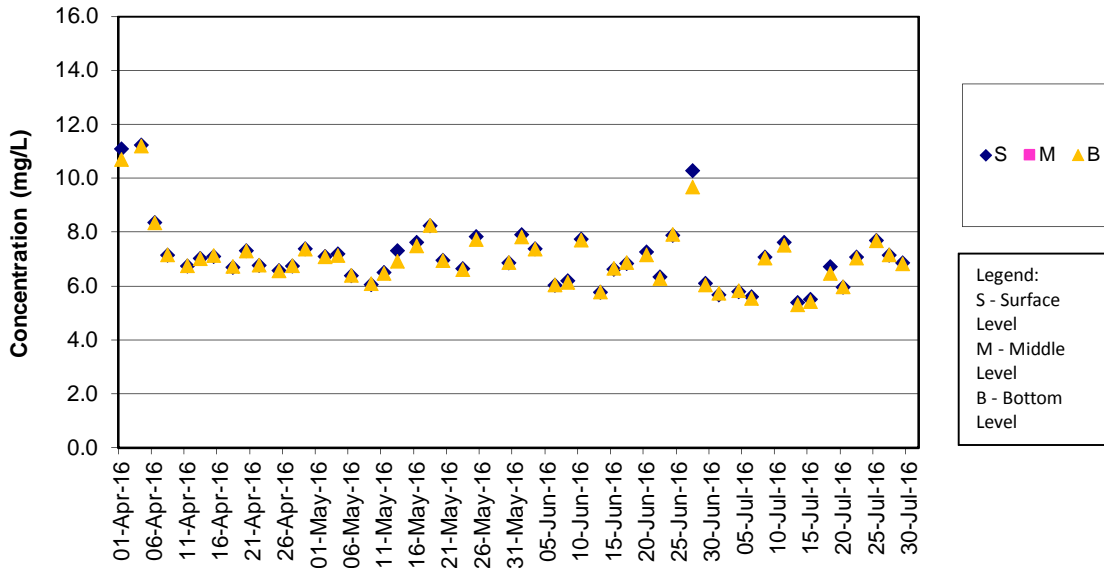
**DO Concentrations at Station IS5 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

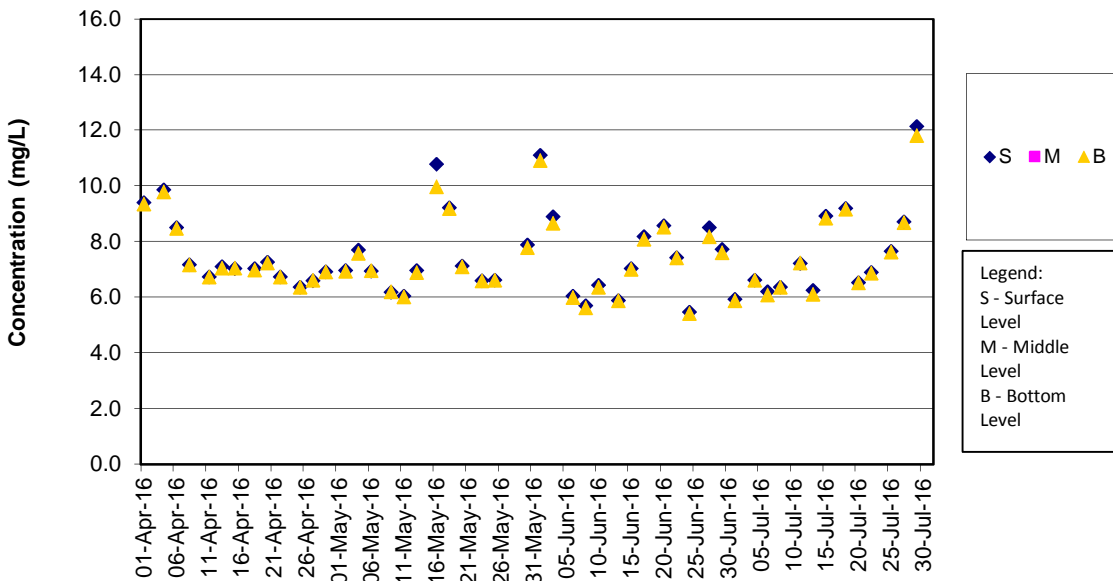
**DO Concentrations at Station IS(Mf)6 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

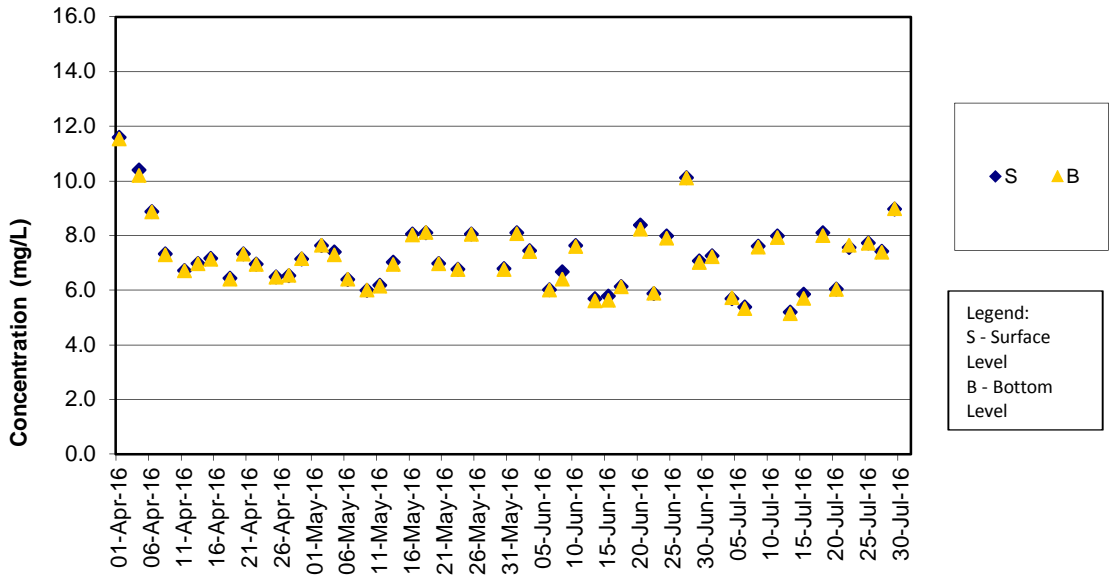
**DO Concentrations at Station IS(Mf)6 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

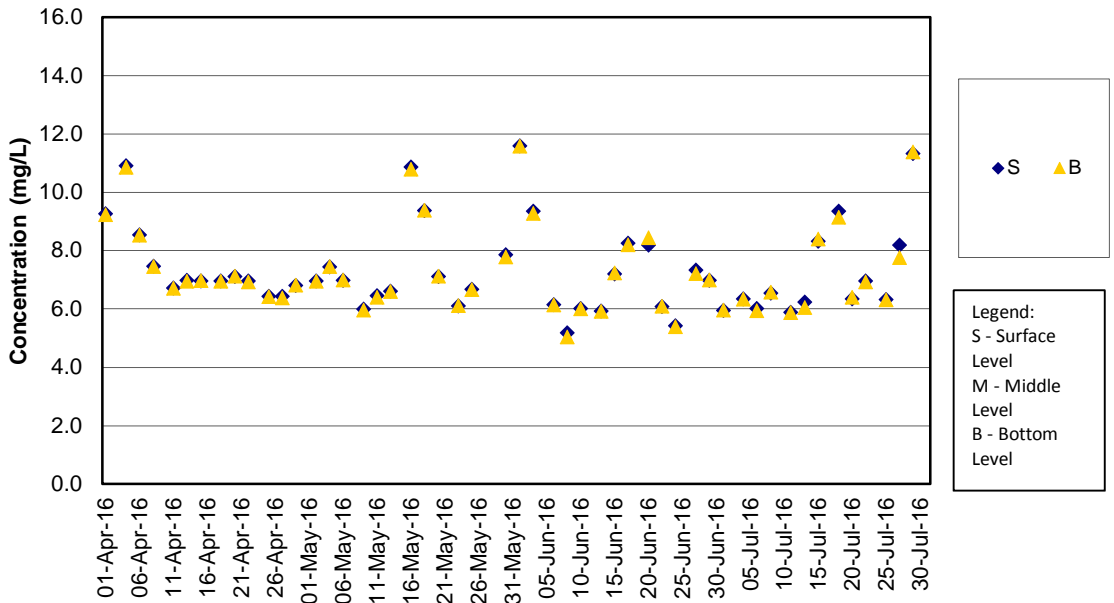
**DO Concentrations at Station IS7 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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

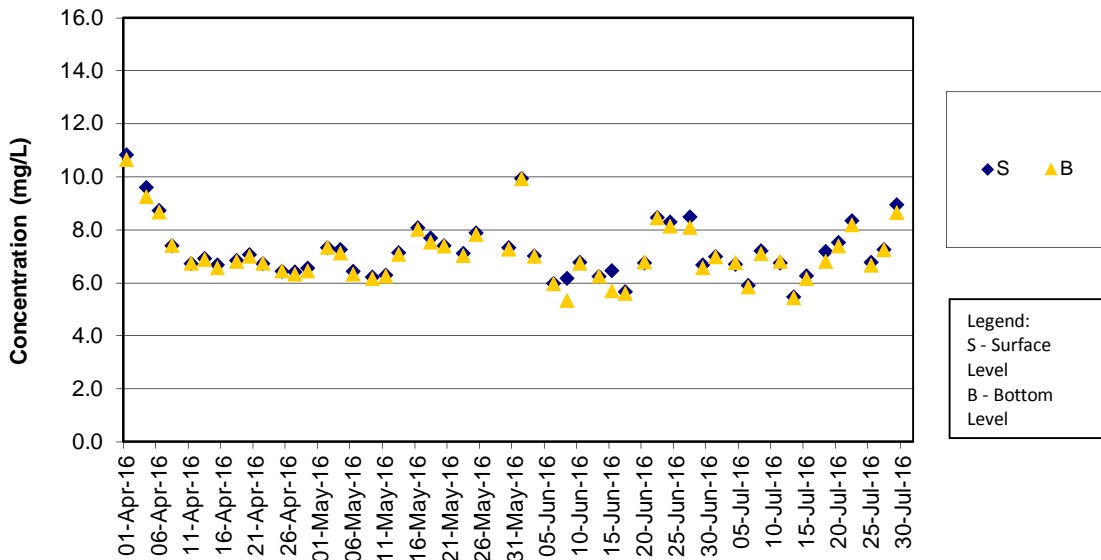


Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.



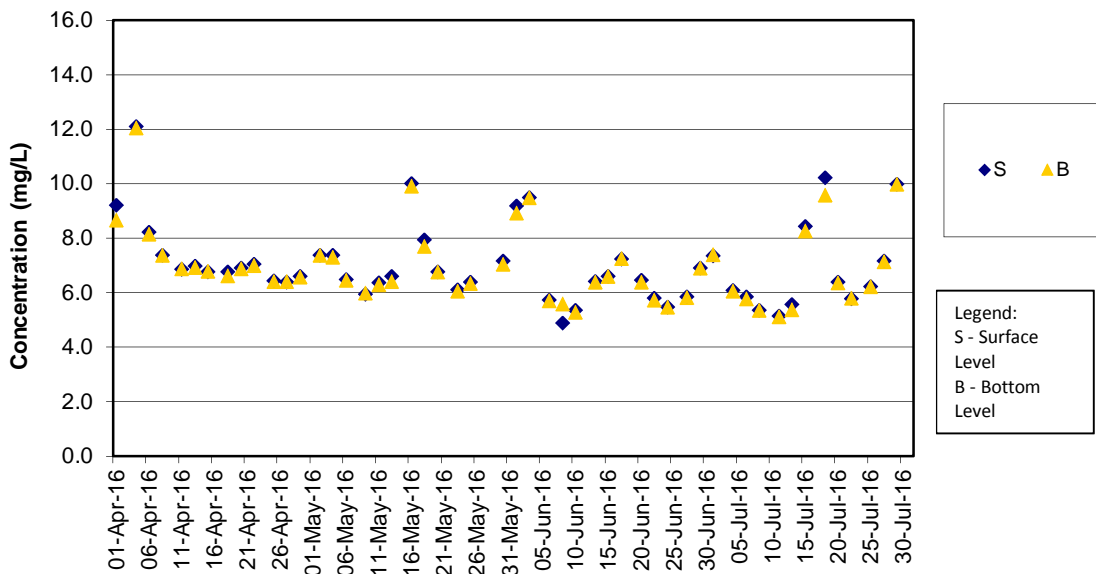
**DO Concentrations at Station IS8 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

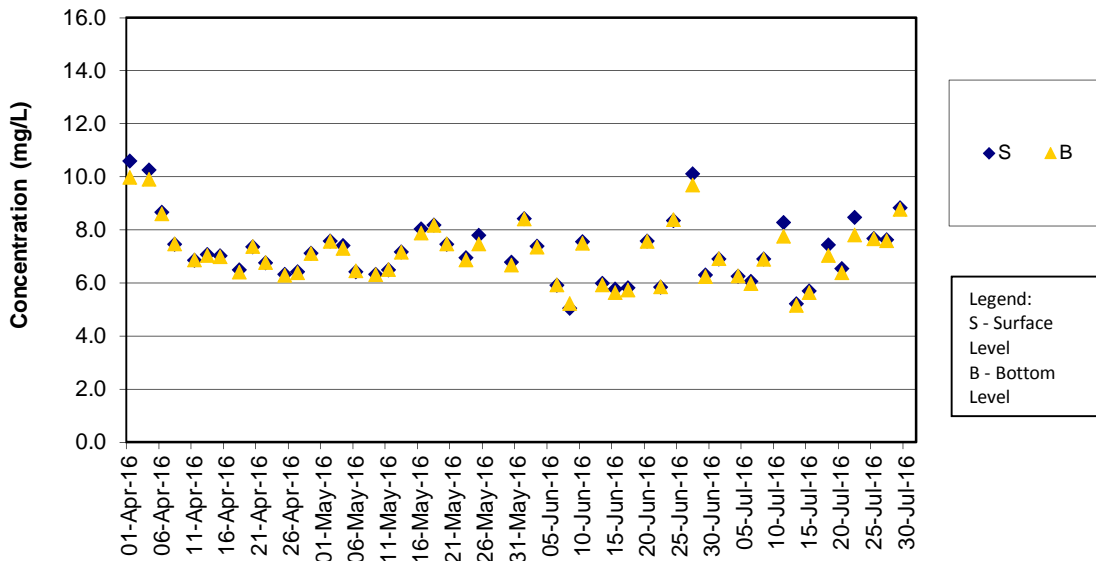
**DO Concentrations at Station IS8 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

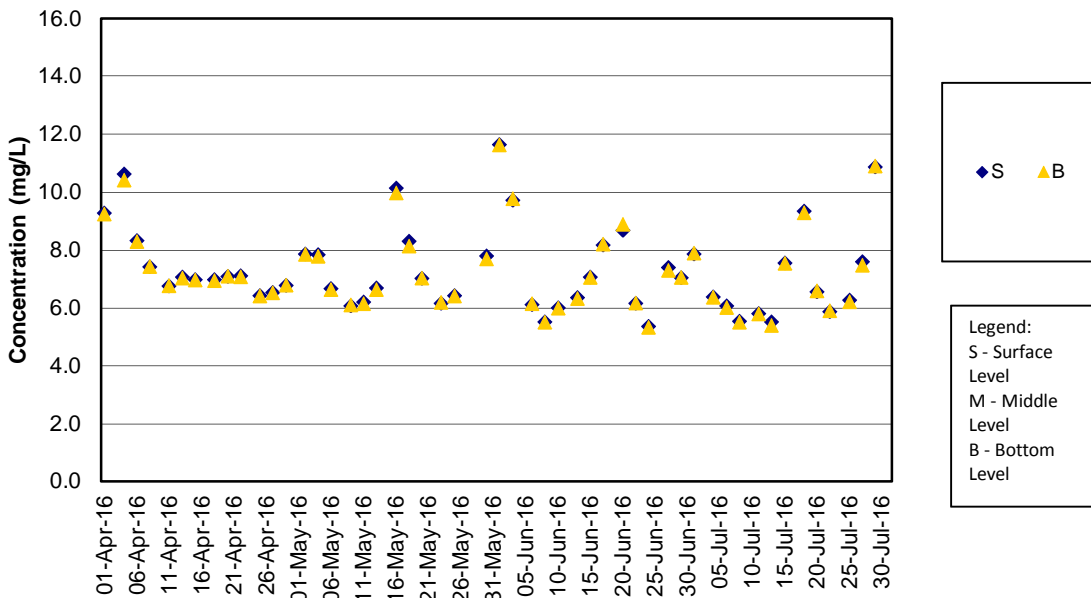
**DO Concentrations at Station IS(Mf)9 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

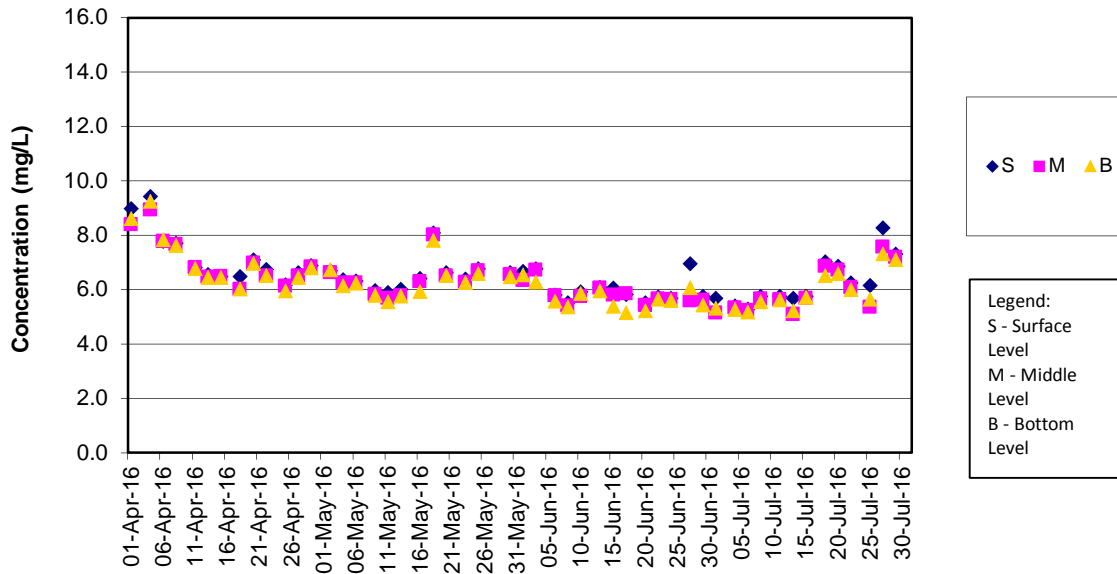
**DO Concentrations at Station IS(Mf)9 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

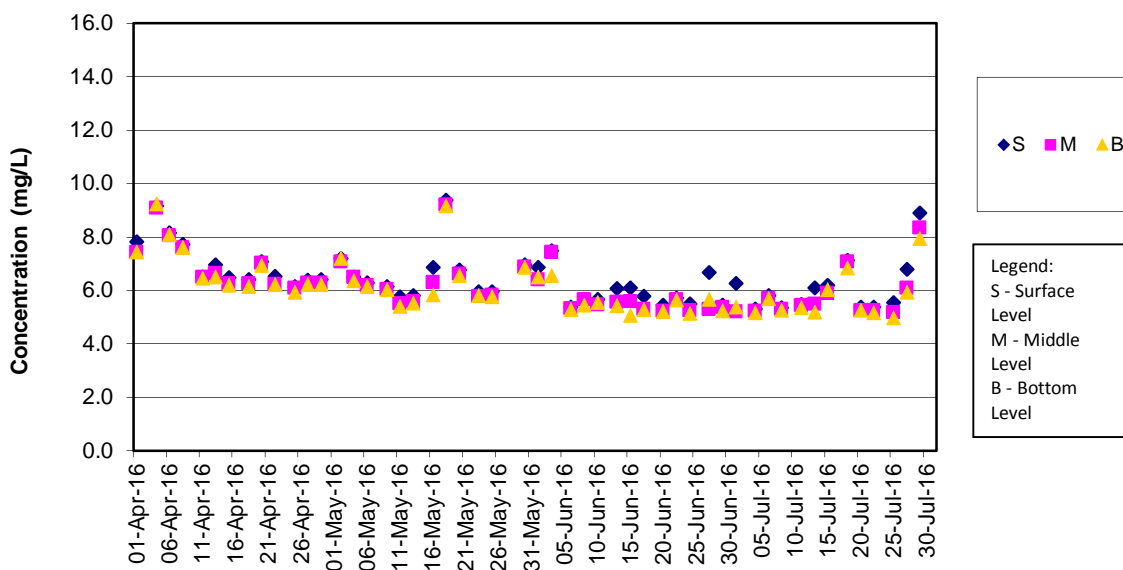
**DO Concentrations at Station IS10 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

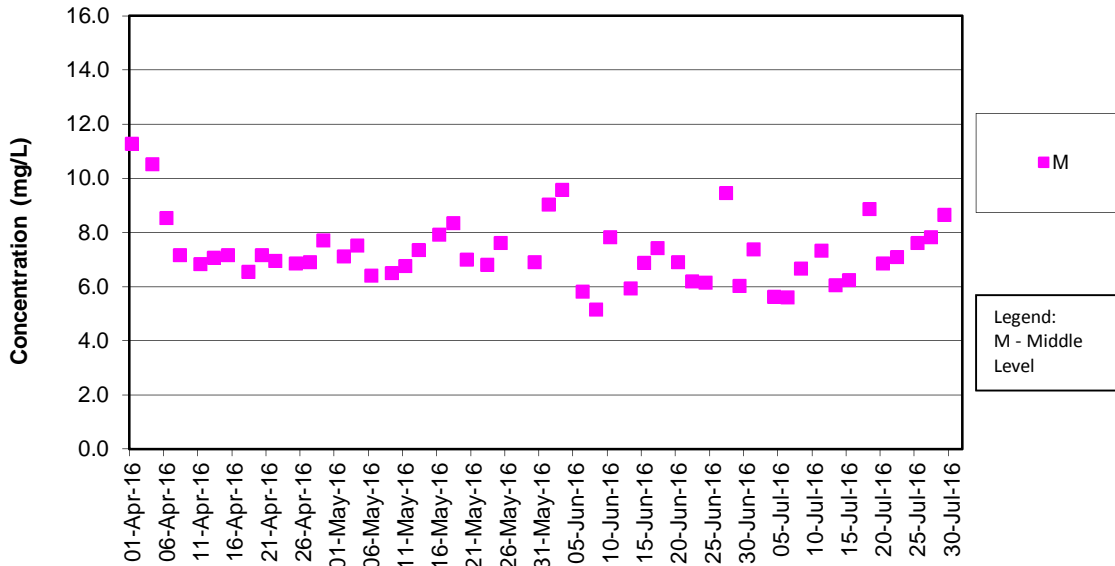
**DO Concentrations at Station IS10 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

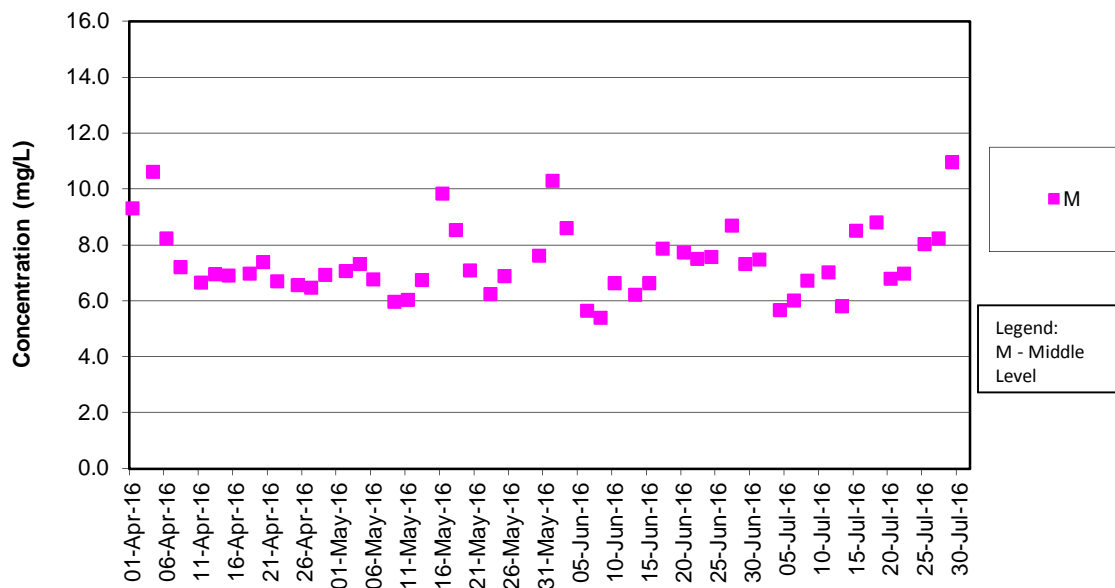
**DO Concentrations at Station SR3 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

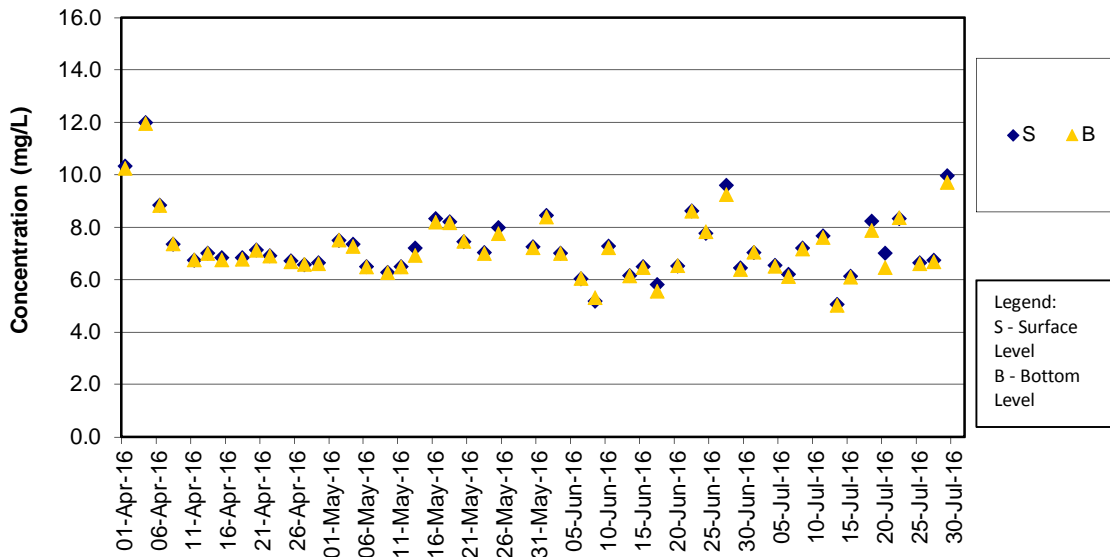
**DO Concentrations at Station SR3 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

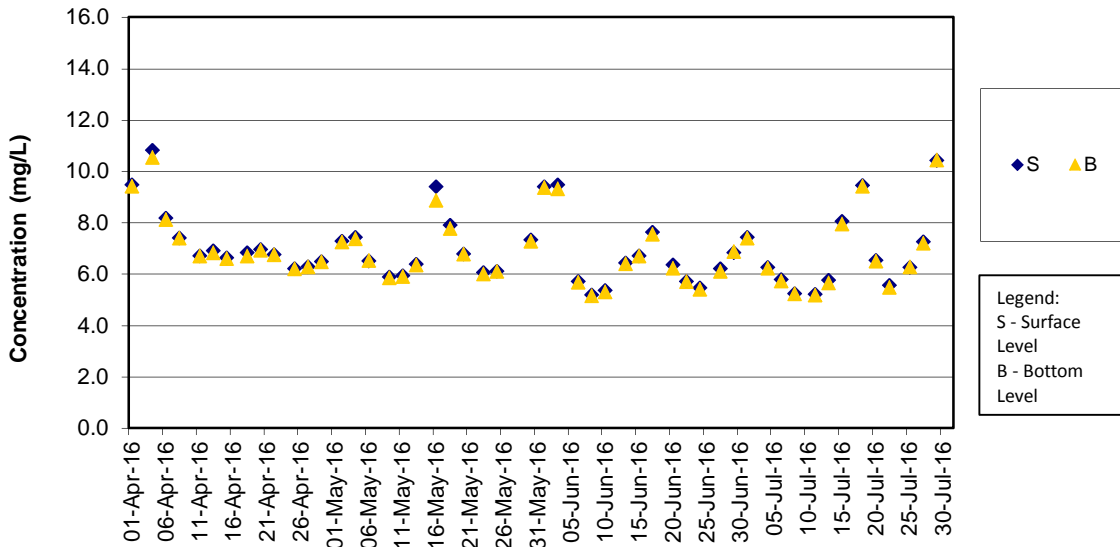
**DO Concentrations at Station SR4 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

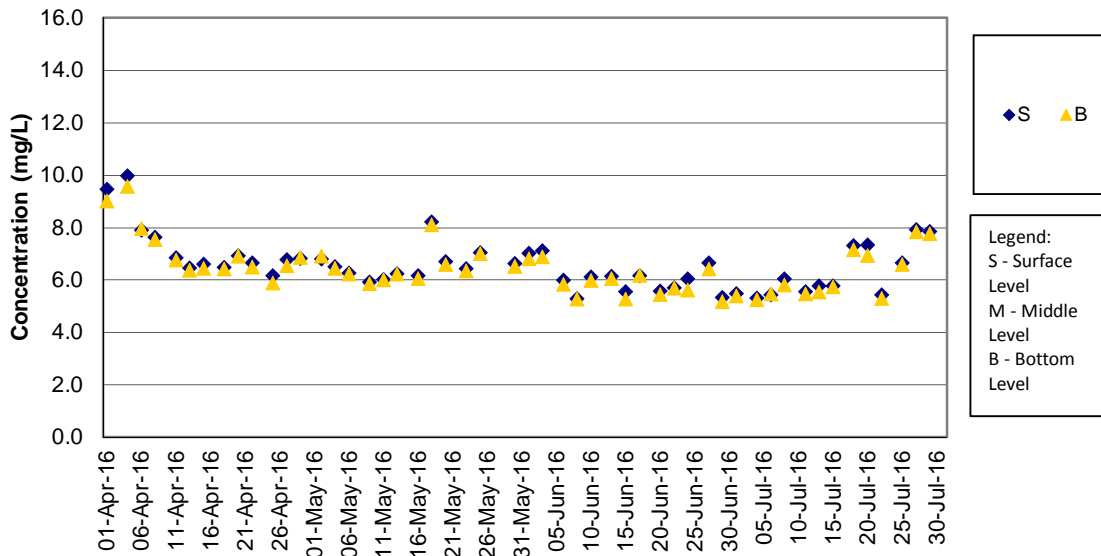
**DO Concentrations at Station SR4 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

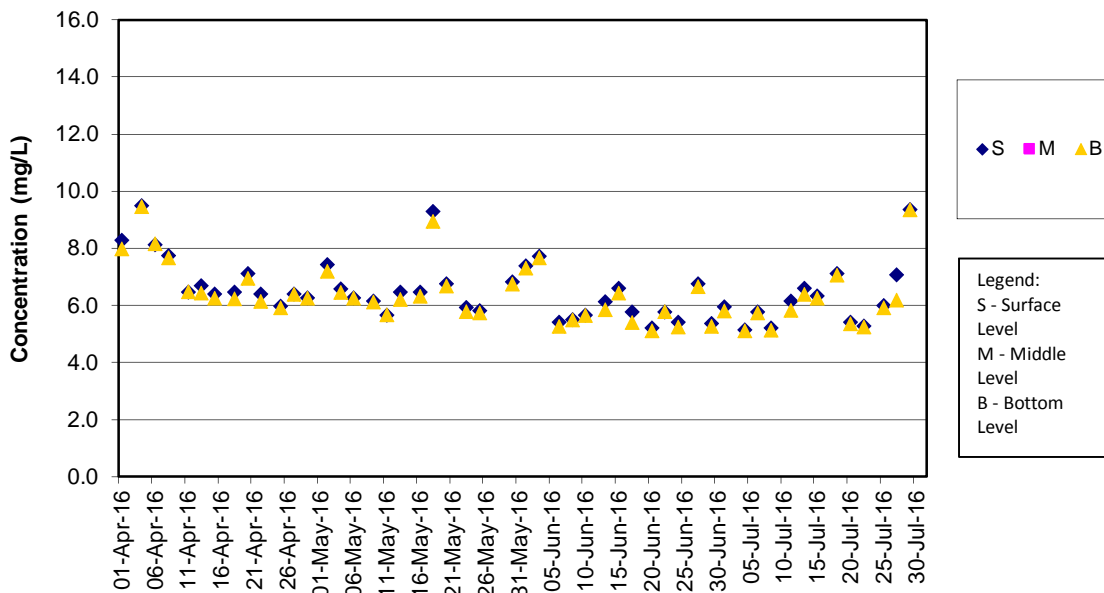
**DO Concentrations at Station SR5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

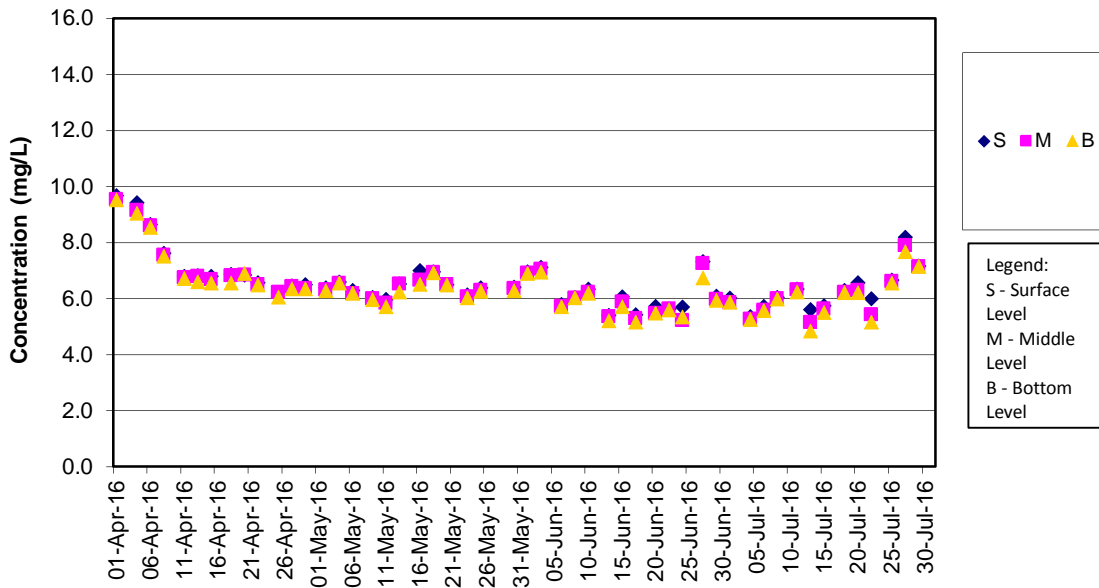
**DO Concentrations at Station SR5 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

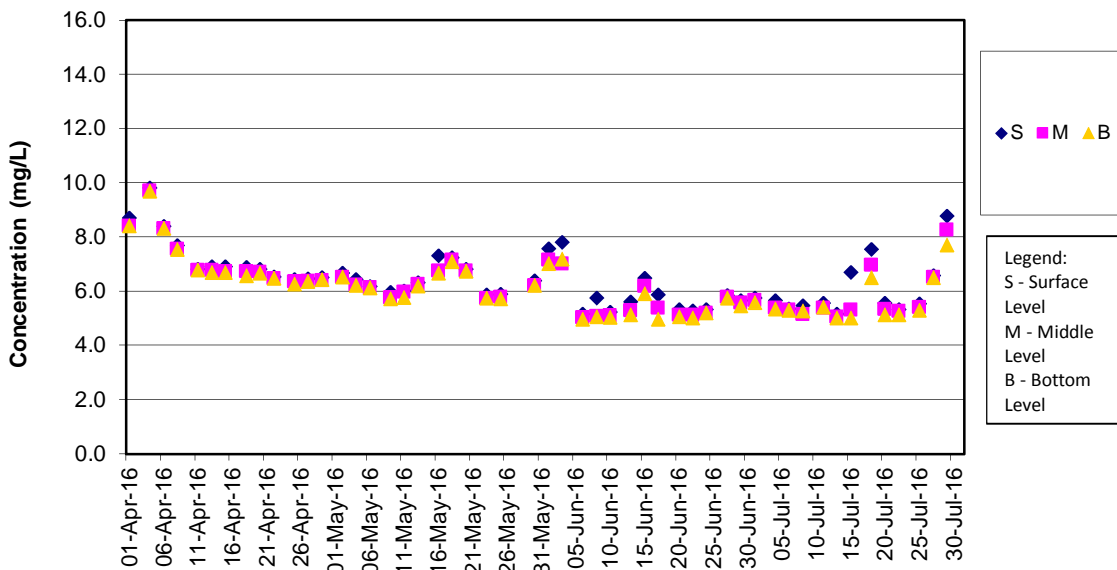
**DO Concentrations at Station SR10A (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

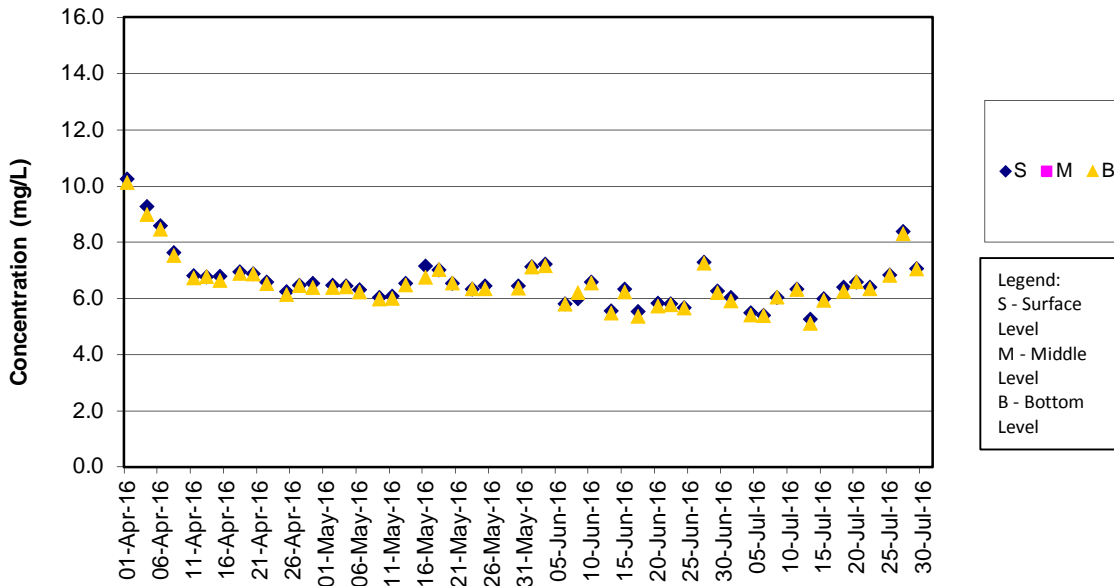
**DO Concentrations at Station SR10A (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

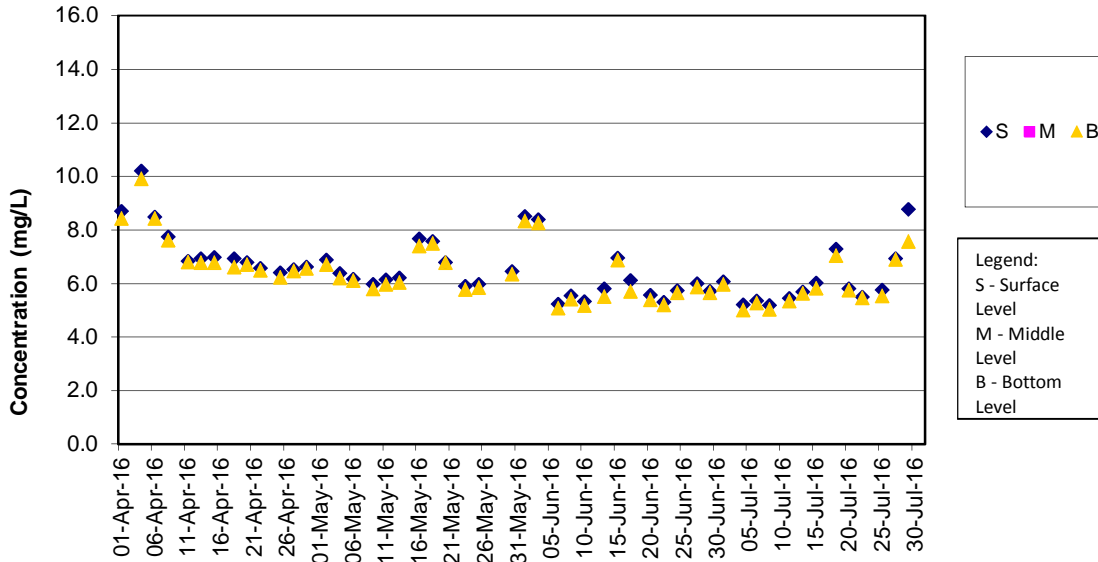
**DO Concentrations at Station SR10B (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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

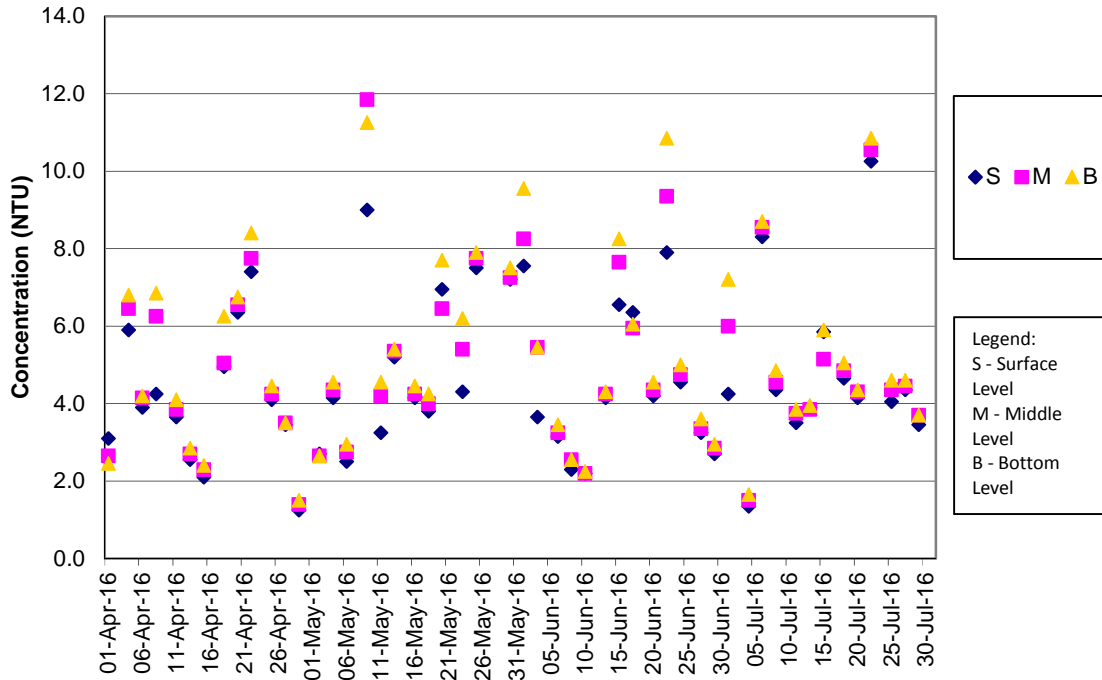


Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.



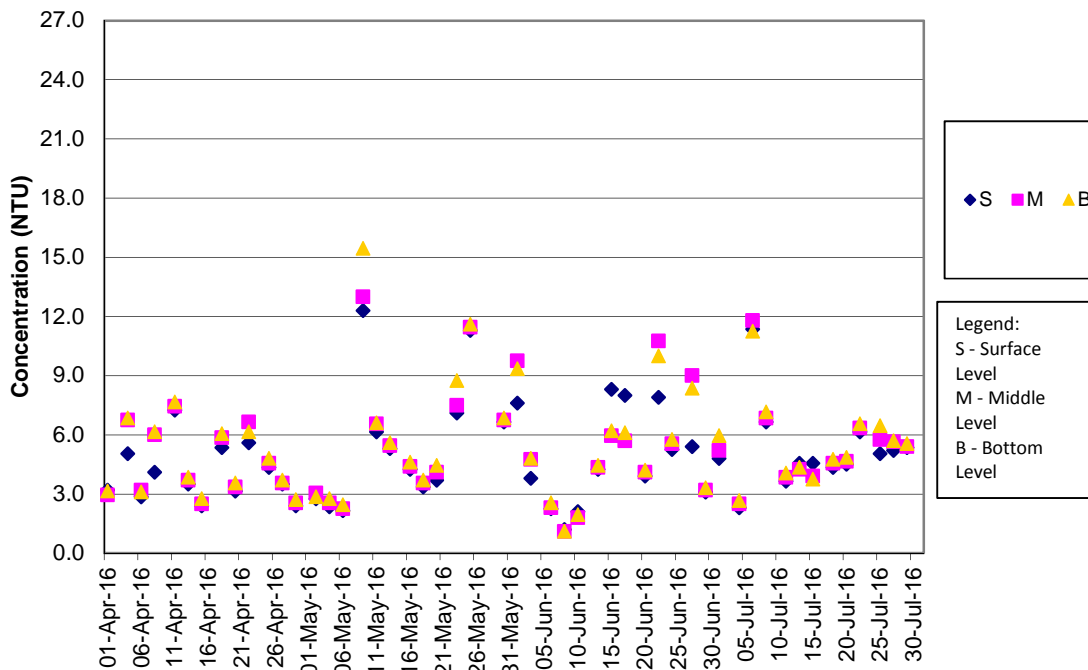
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

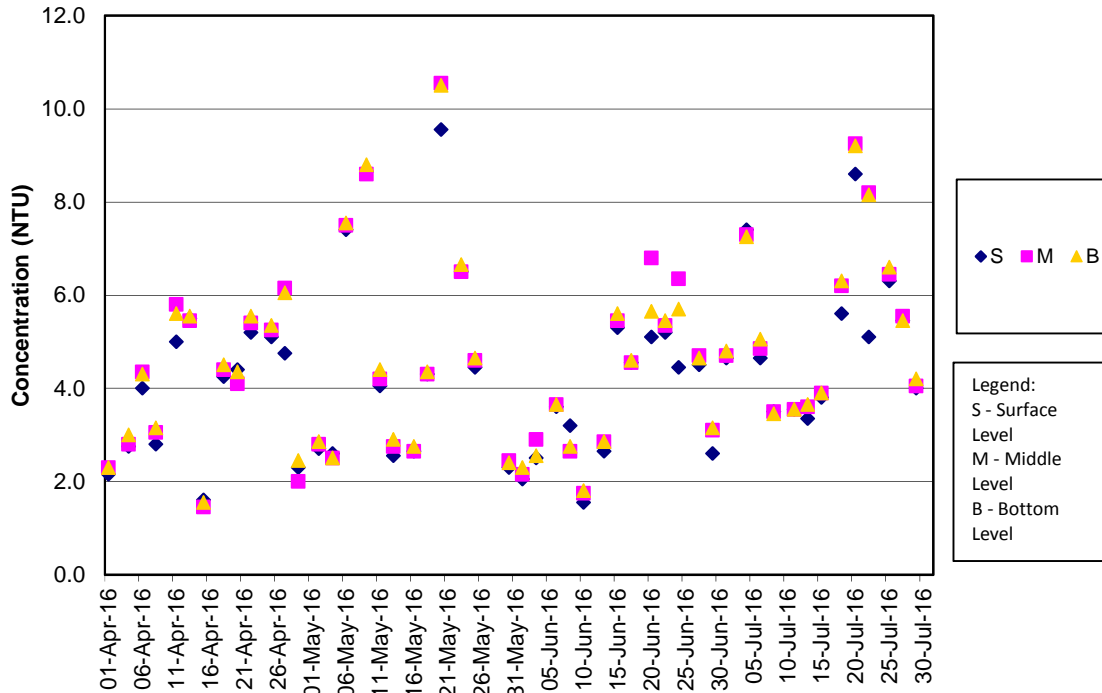
**Turbidity Concentrations at Station CS2 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

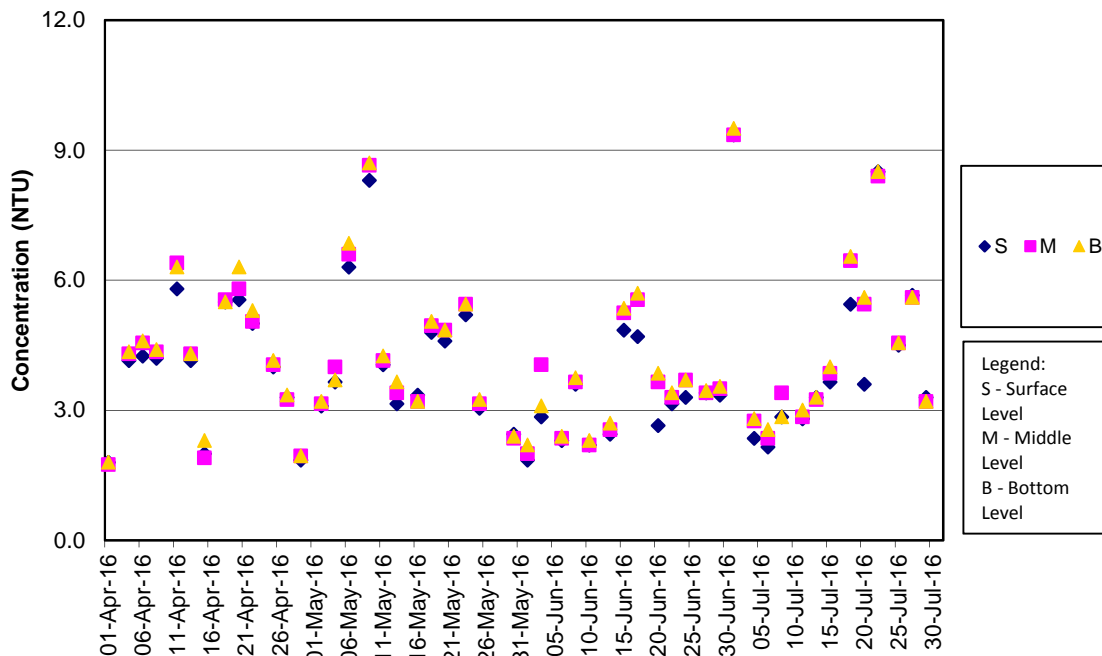
**Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

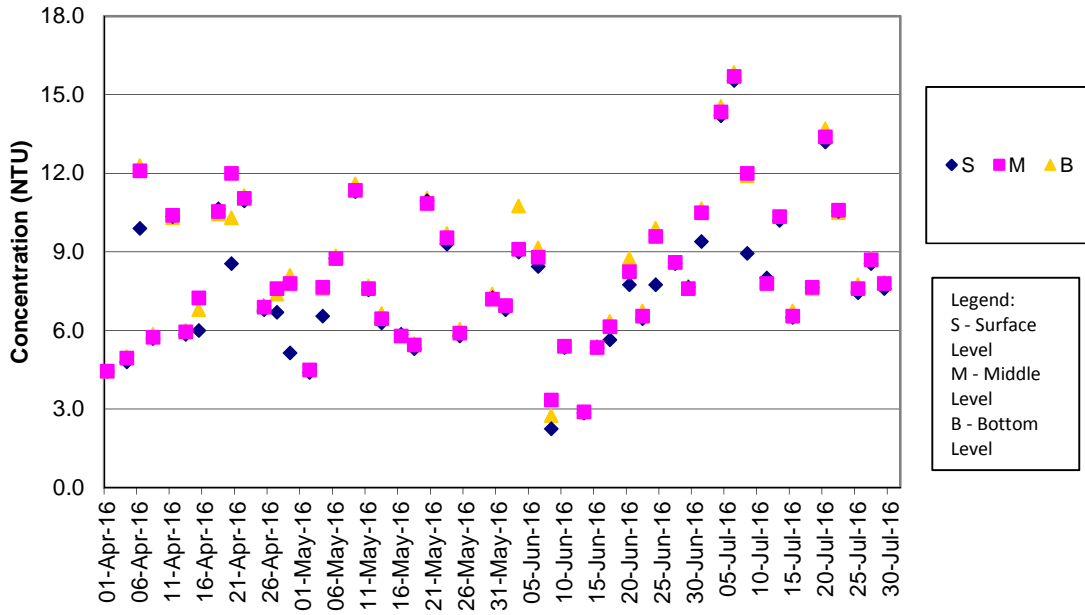
**Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

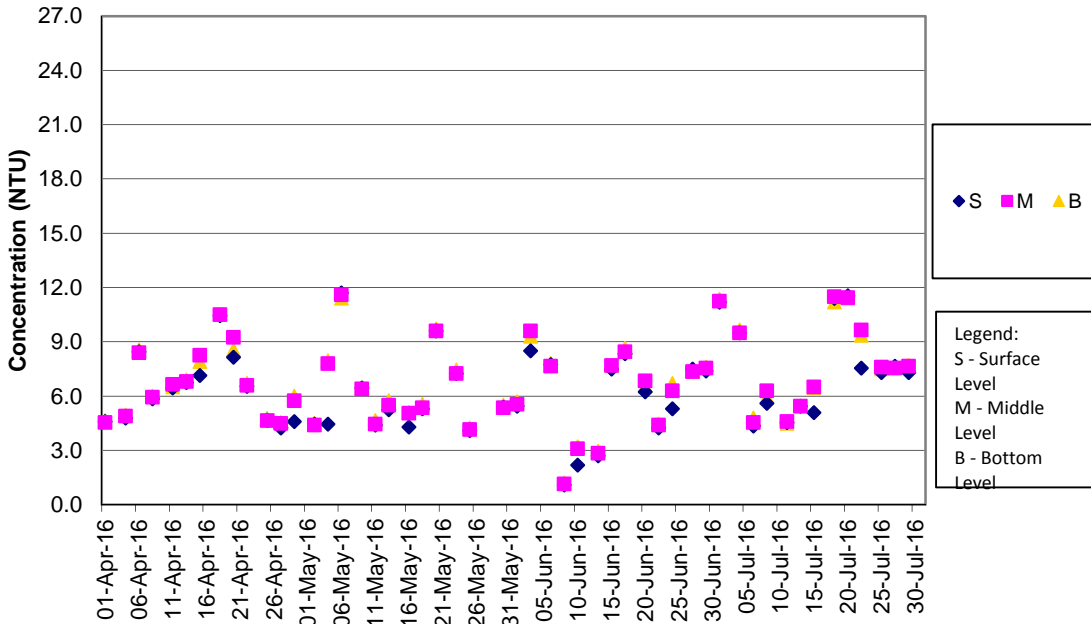
**Turbidity Concentrations at Station IS5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

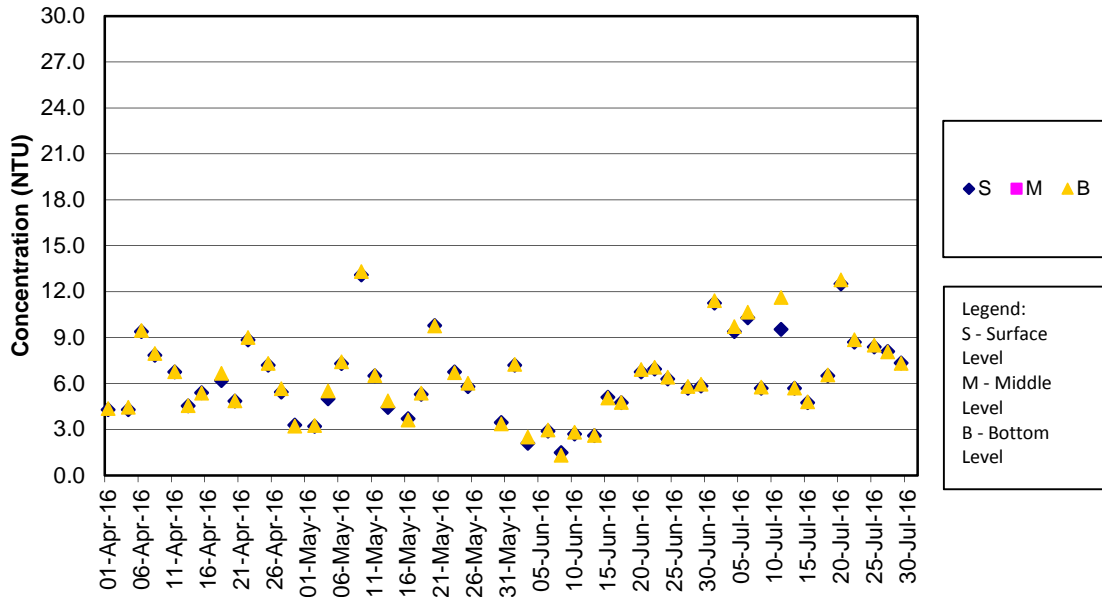
**Turbidity Concentrations at Station IS5 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

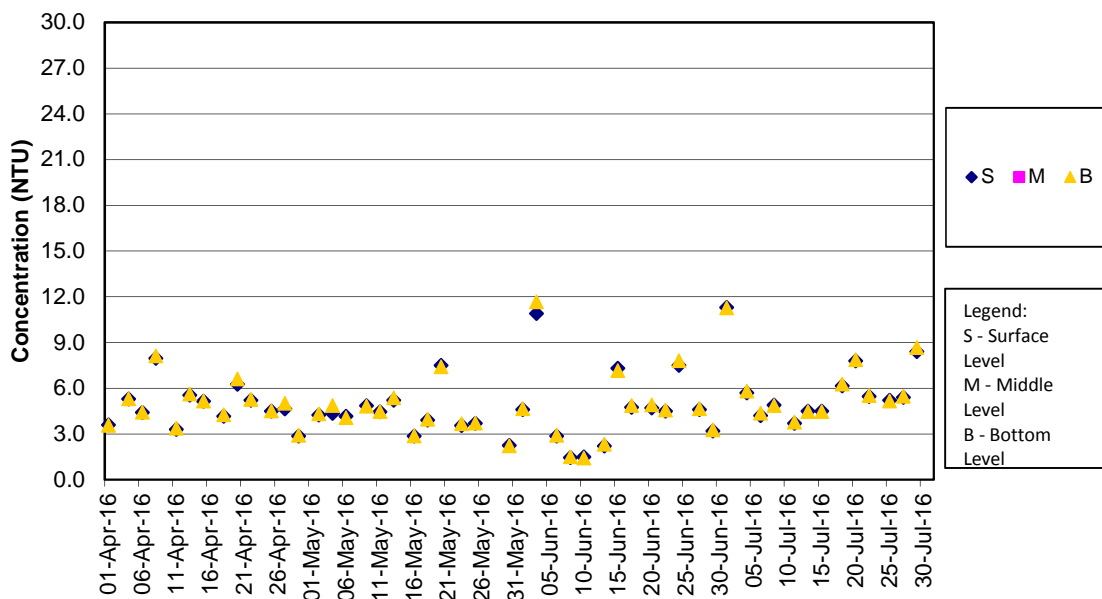
**Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

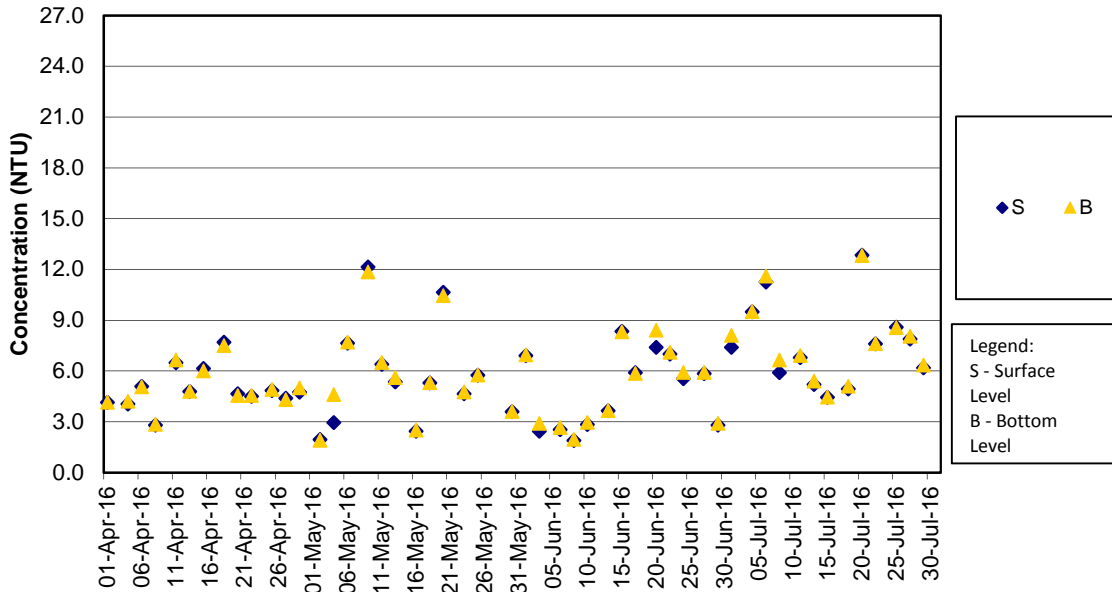
**Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

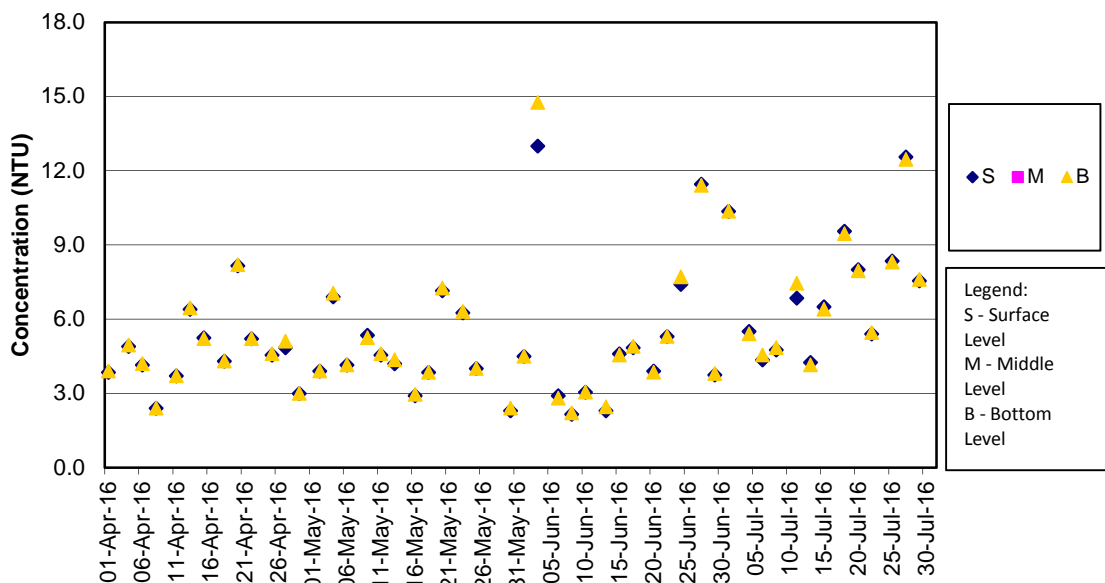
**Turbidity Concentrations at Station IS7 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

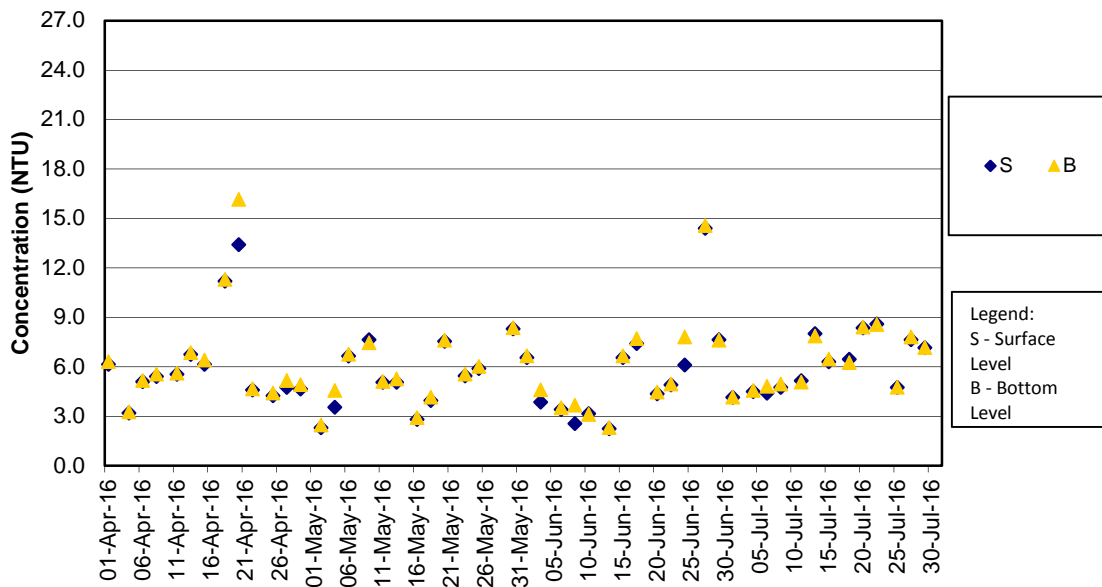
**Turbidity Concentrations at Station IS7 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

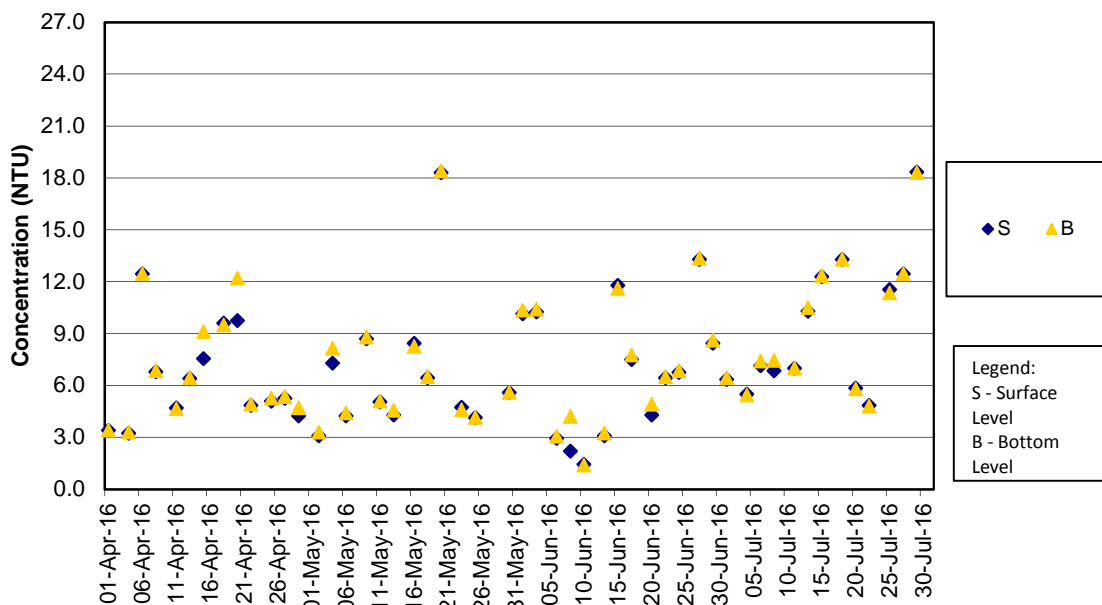
**Turbidity Concentrations at Station IS8 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

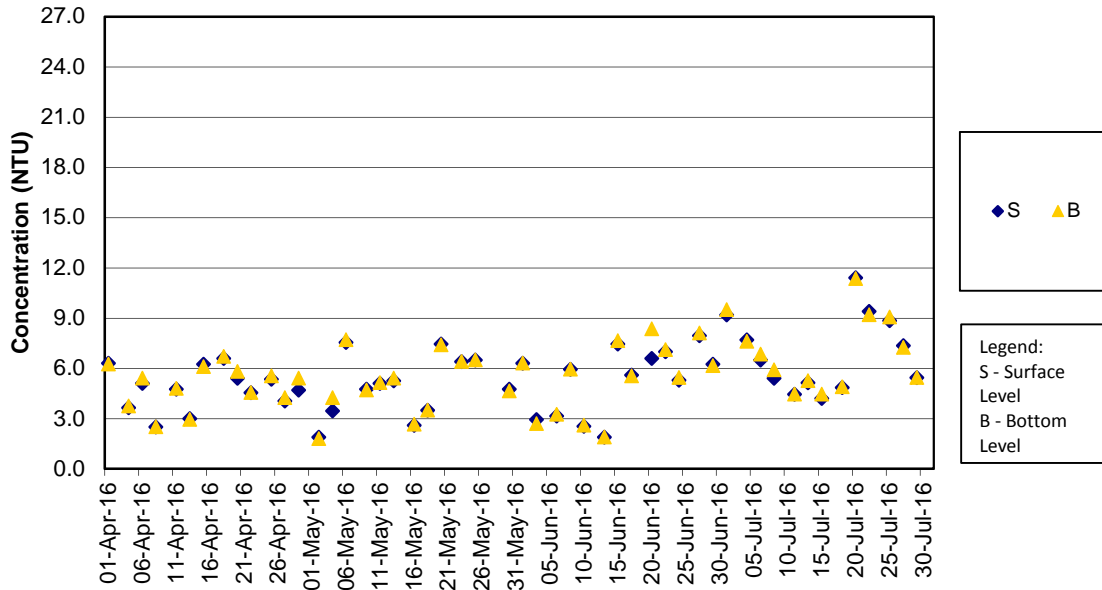
**Turbidity Concentrations at Station IS8 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

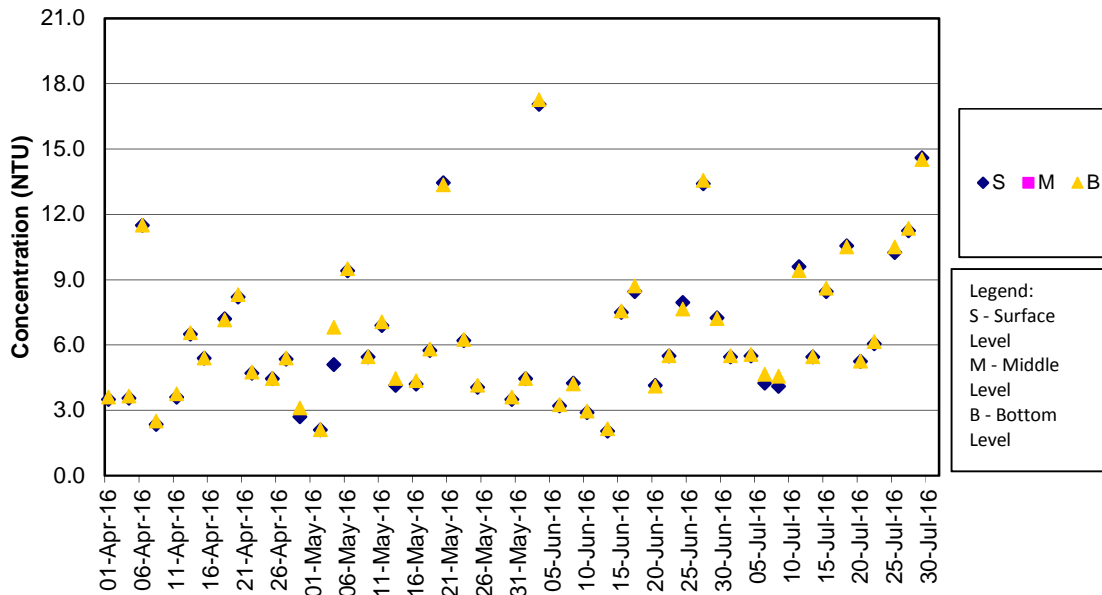
**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

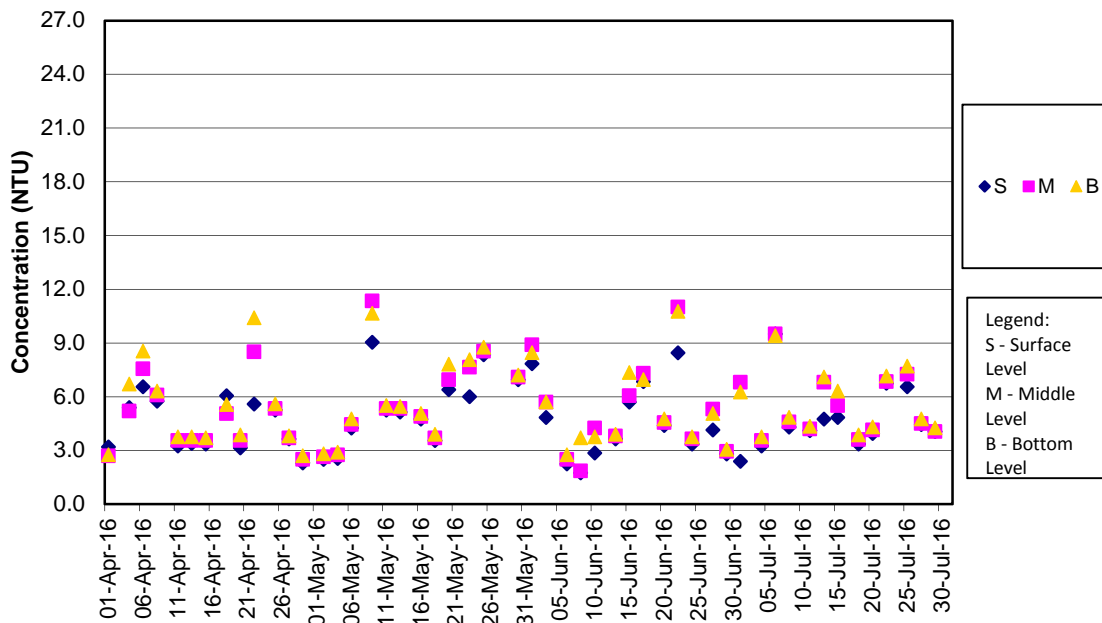
**Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

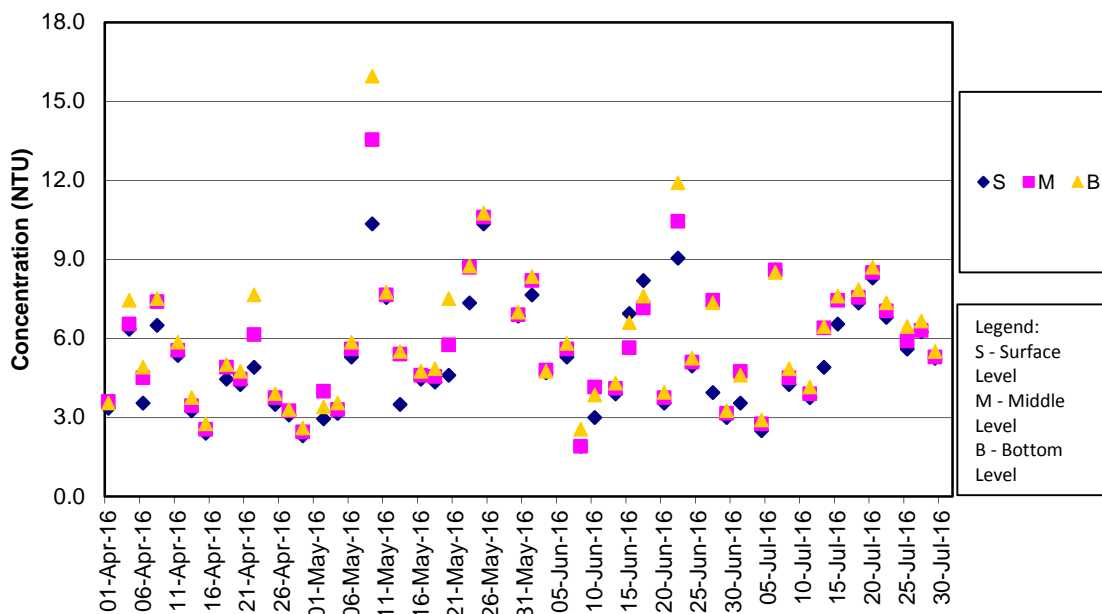
**Turbidity Concentrations at Station IS10 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

**Turbidity Concentrations at Station IS10 (Mid Flood)**

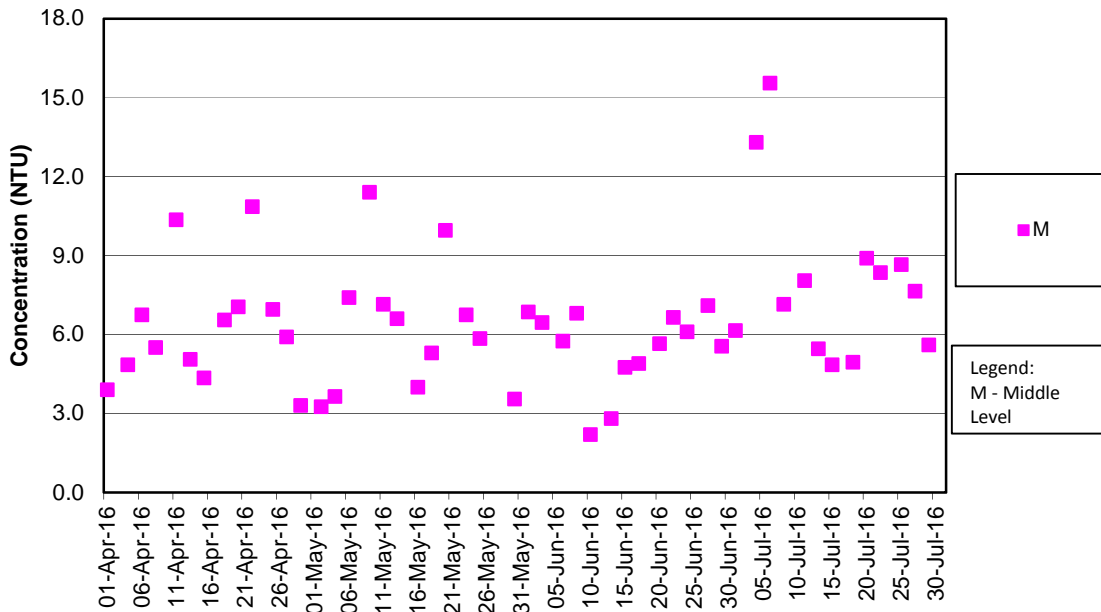


Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.



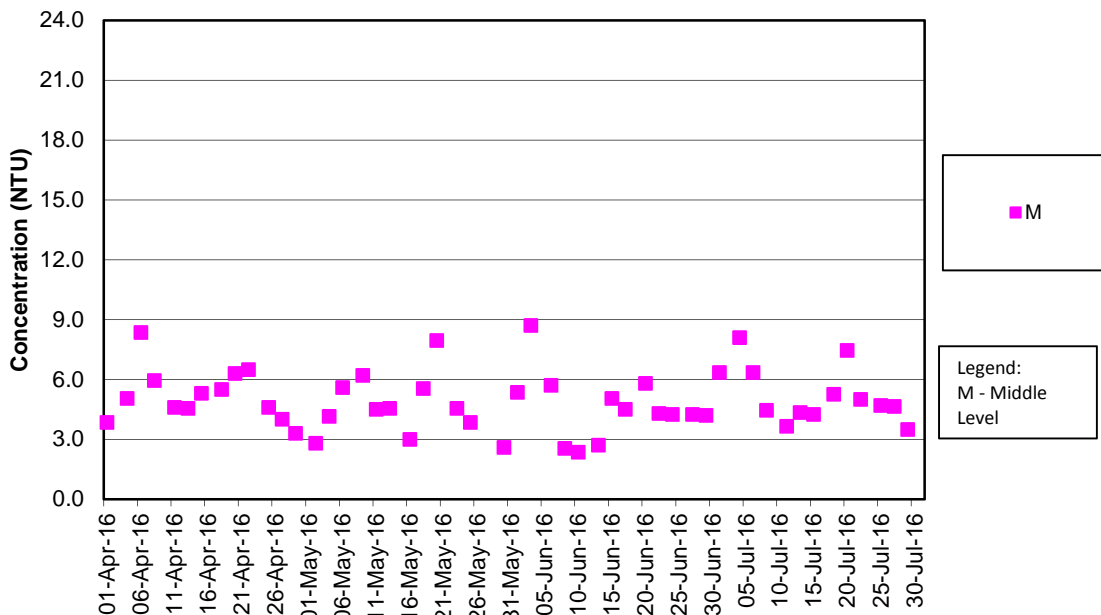
**Turbidity Concentrations at Station SR3 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

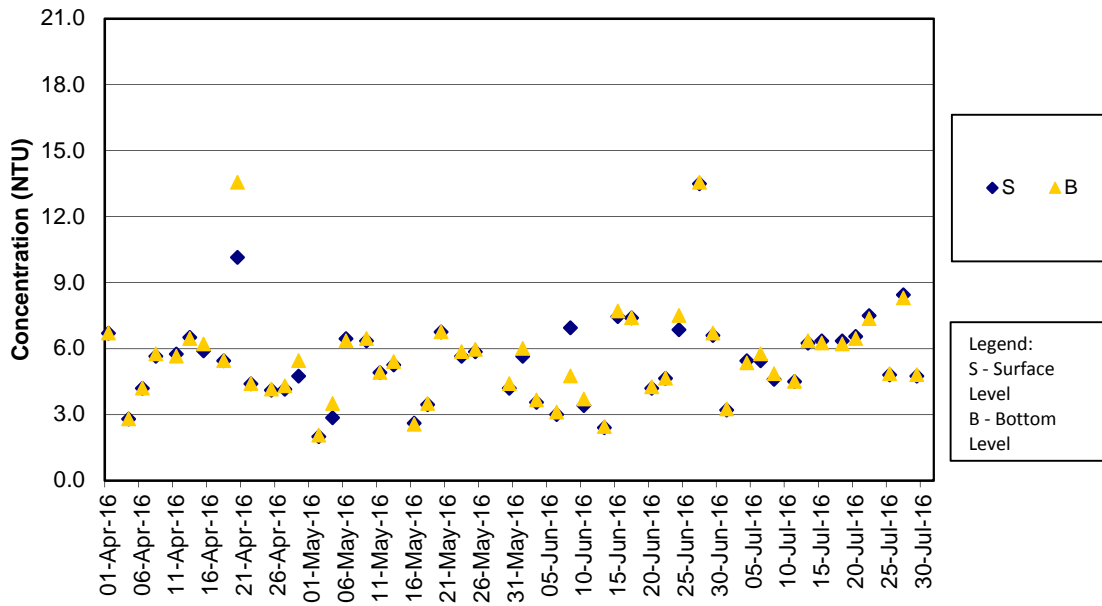
**Turbidity Concentrations at Station SR3 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

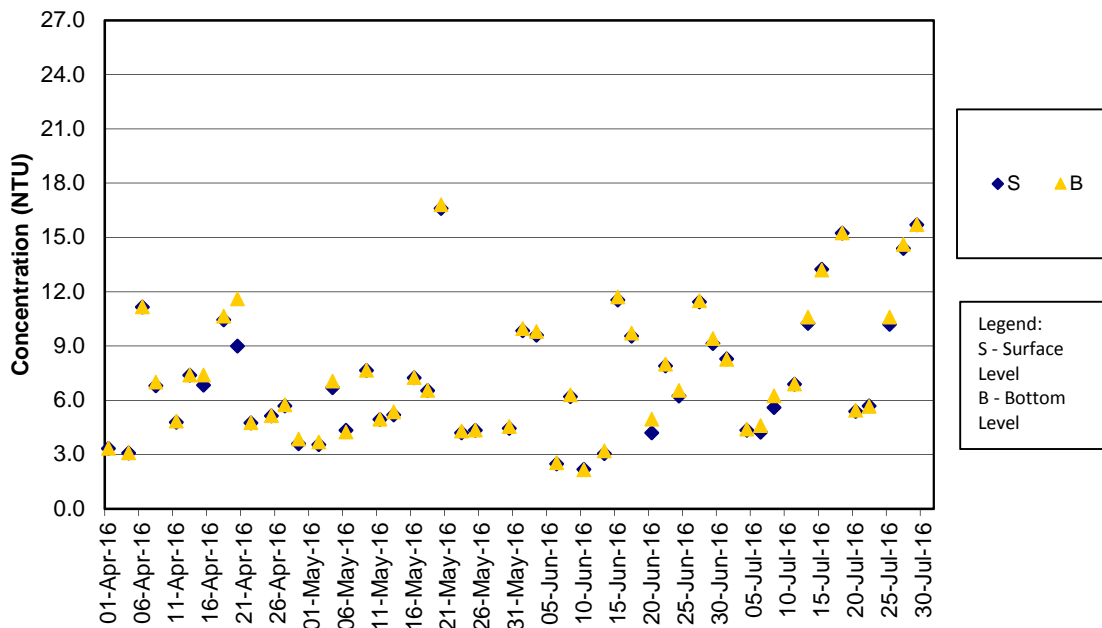
**Turbidity Concentrations at Station SR4 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

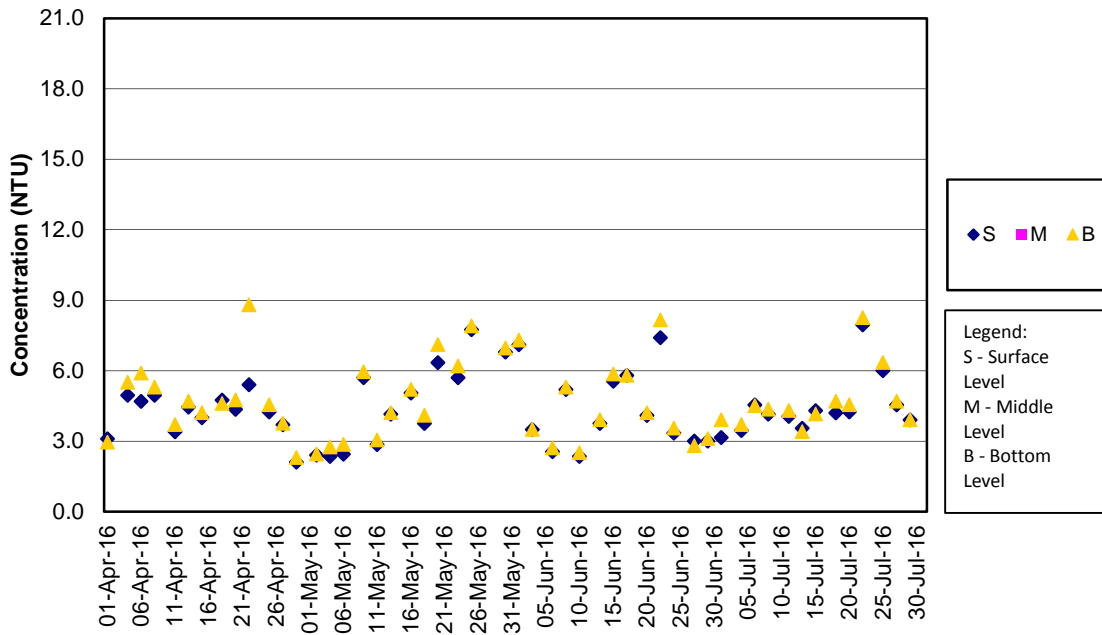
**Turbidity Concentrations at Station SR4 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

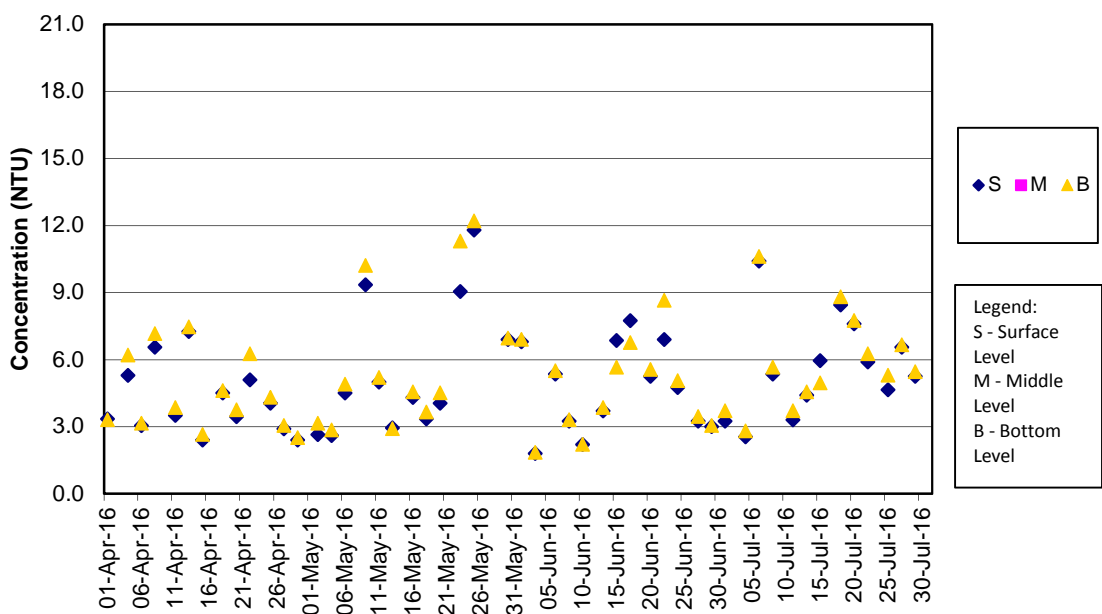
**Turbidity Concentrations at Station SR5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

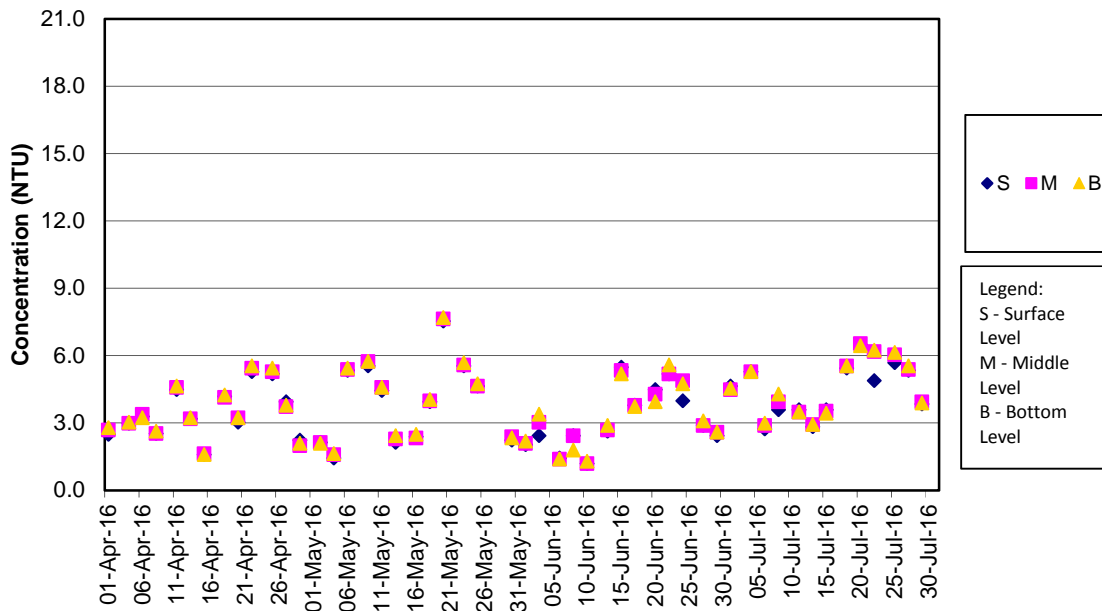
**Turbidity Concentrations at Station SR5 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

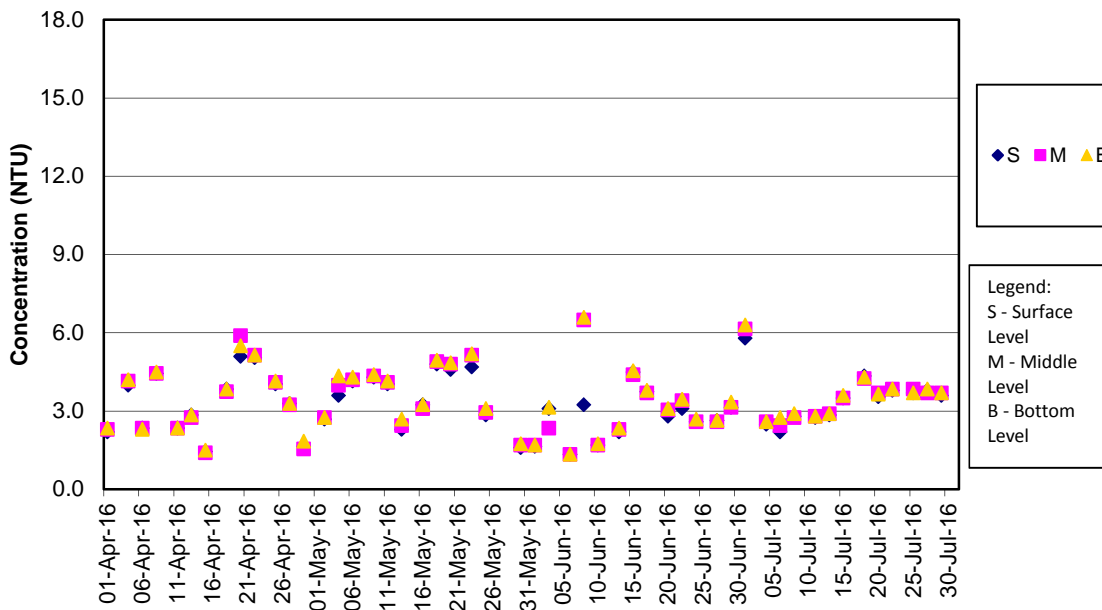
**Turbidity Concentrations at Station SR10A (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

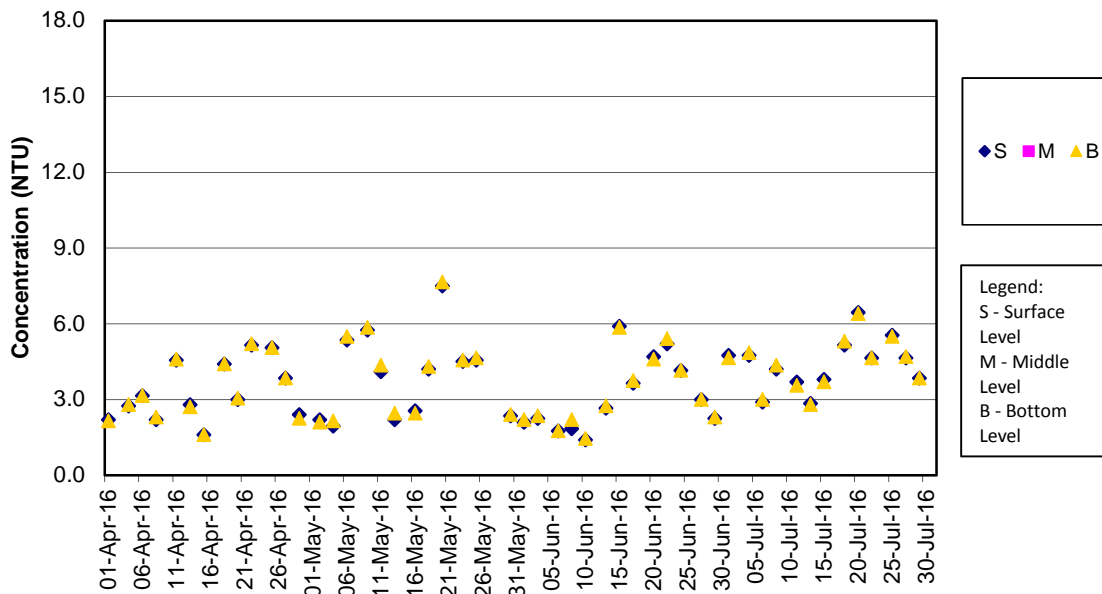
**Turbidity Concentrations at Station SR10A (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

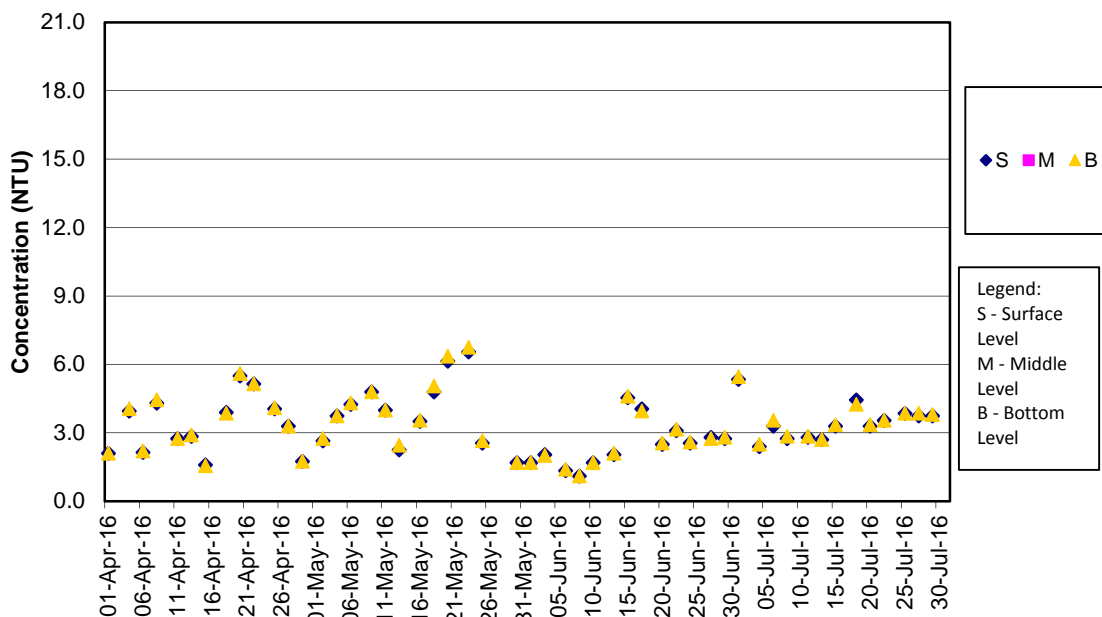
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

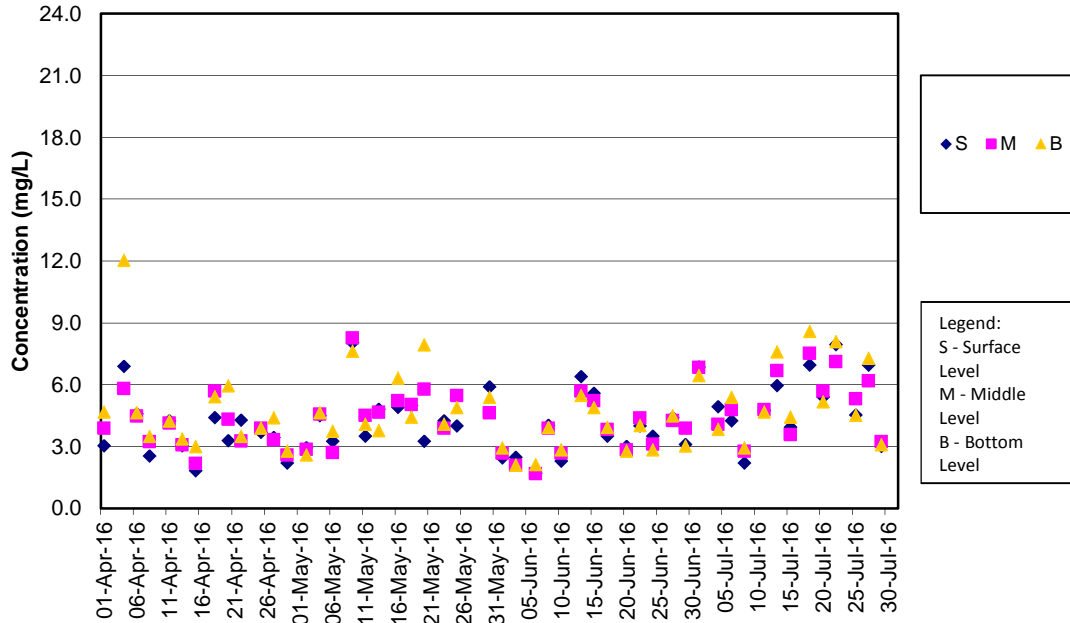
**Turbidity Concentrations at Station SR10B (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

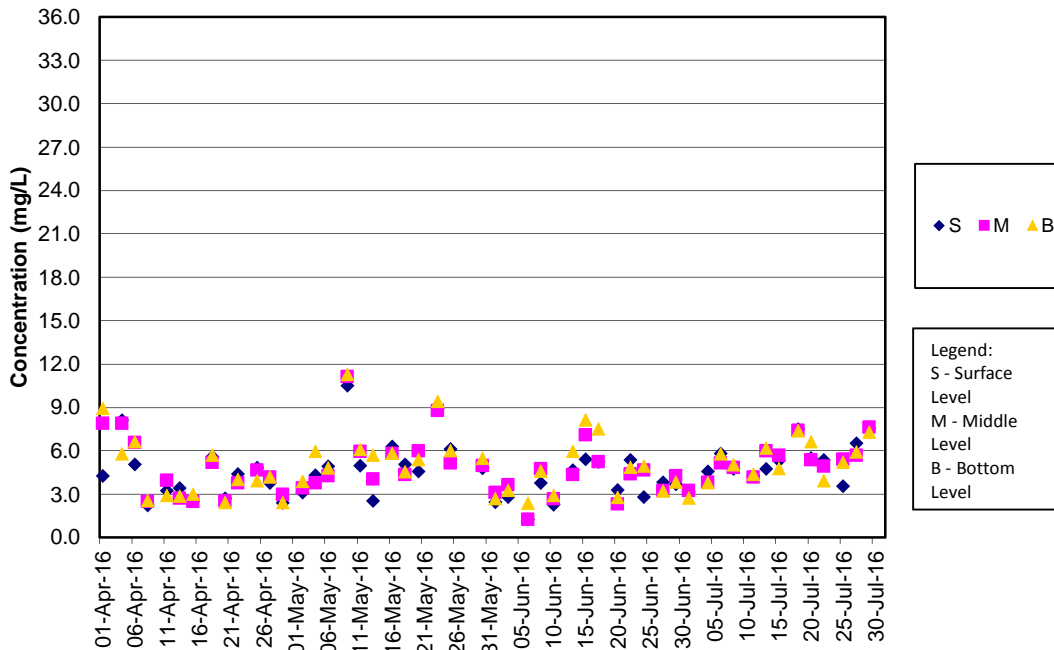
**SS Concentrations at Station CS2 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

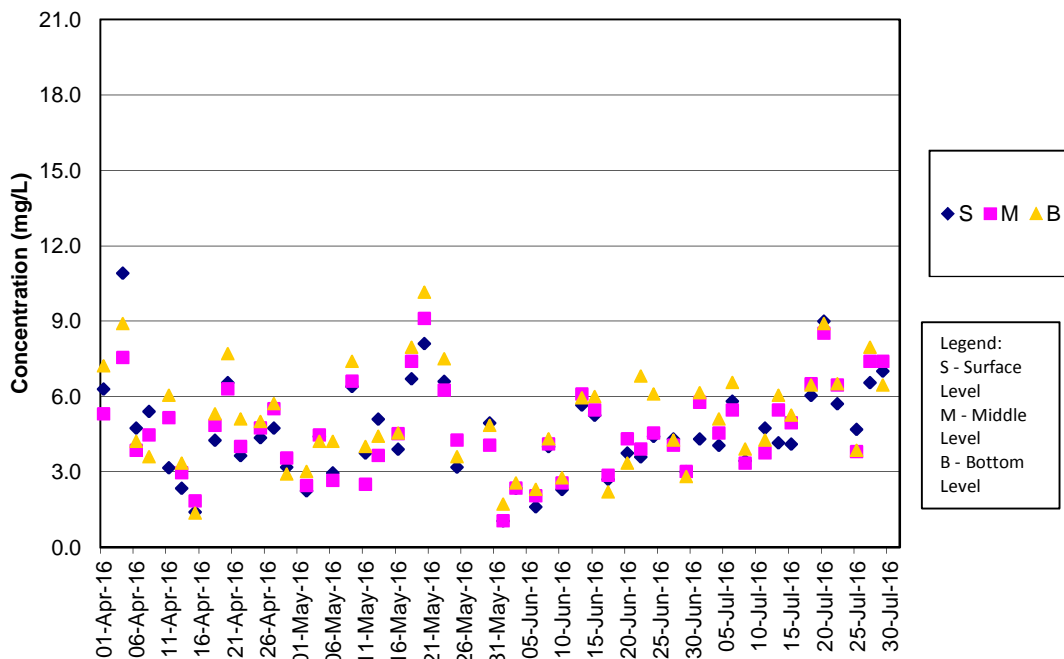
**SS Concentrations at Station CS2 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

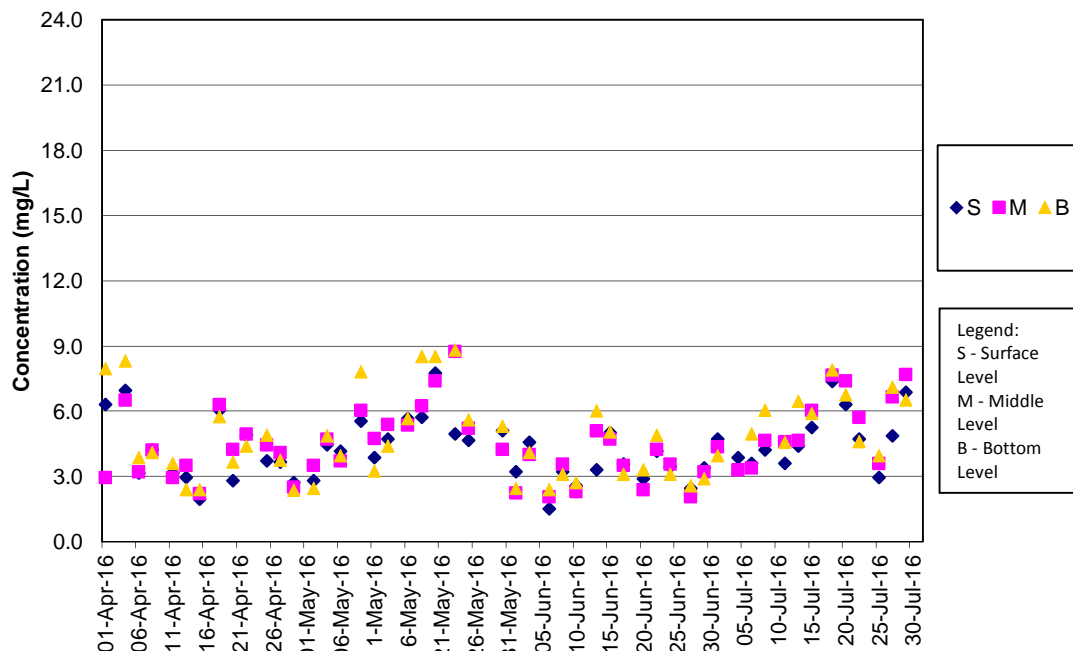
**SS Concentrations at Station CS(Mf)5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

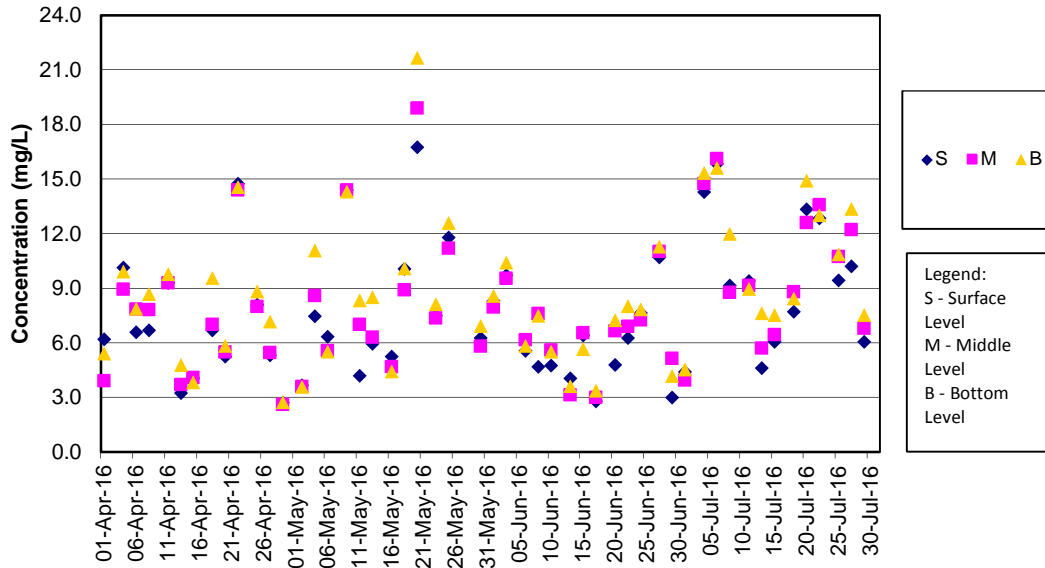
**SS Concentrations at Station CS(Mf)5 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

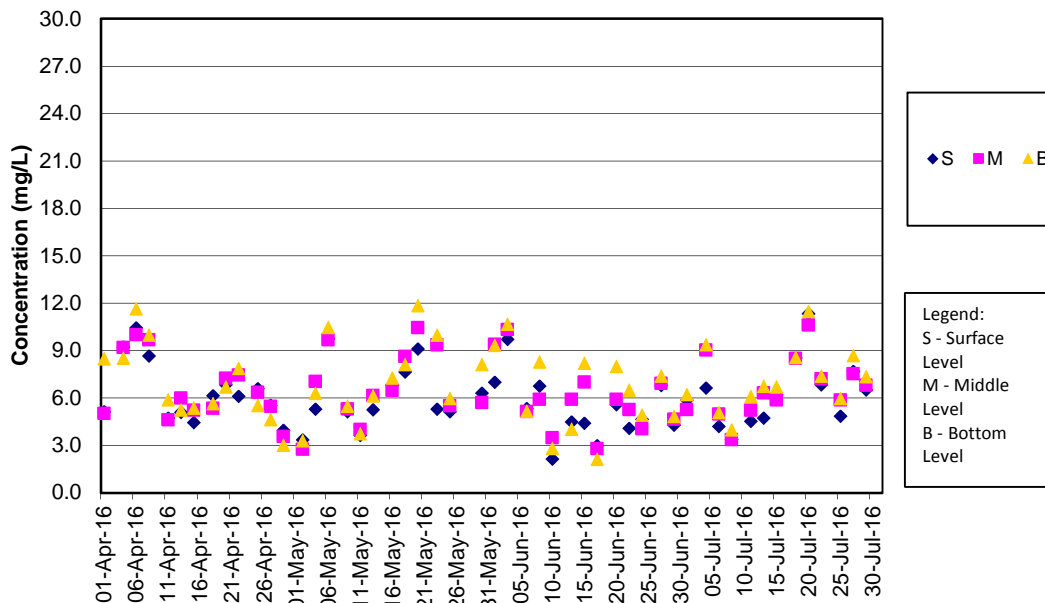
**SS Concentrations at Station IS5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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

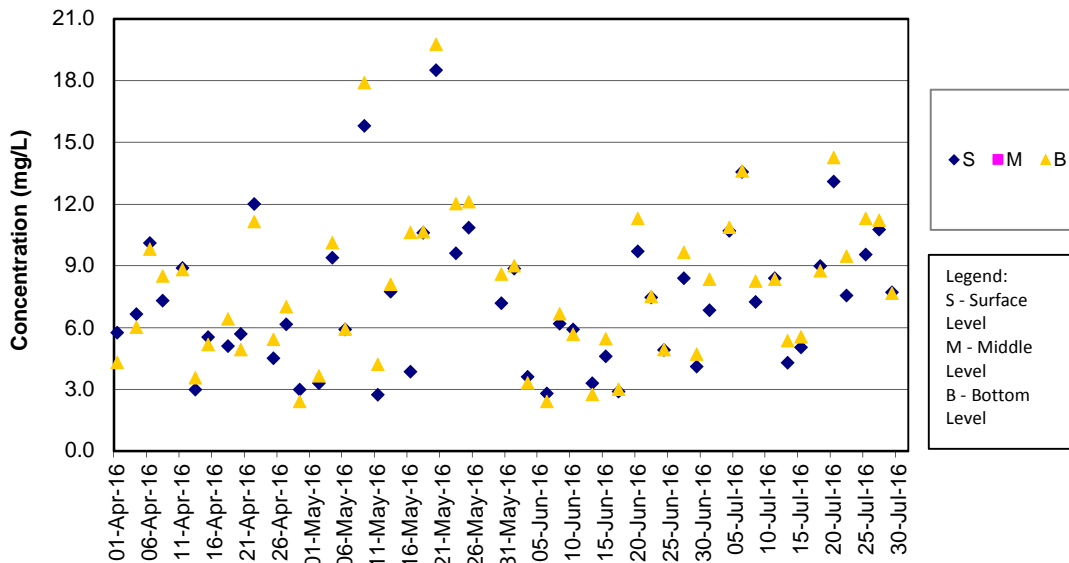


Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.



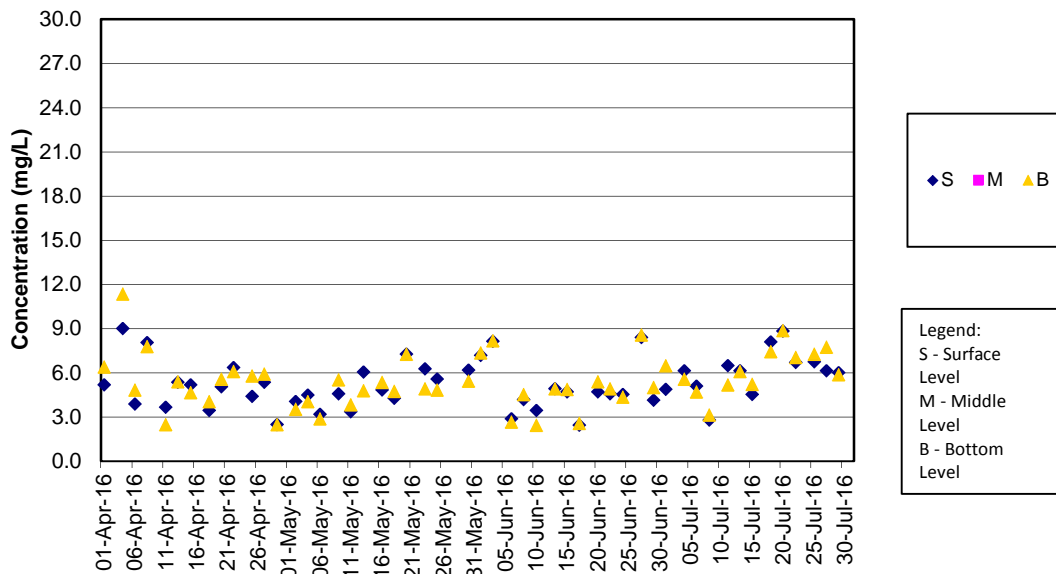
**SS Concentrations at Station IS(Mf)6 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

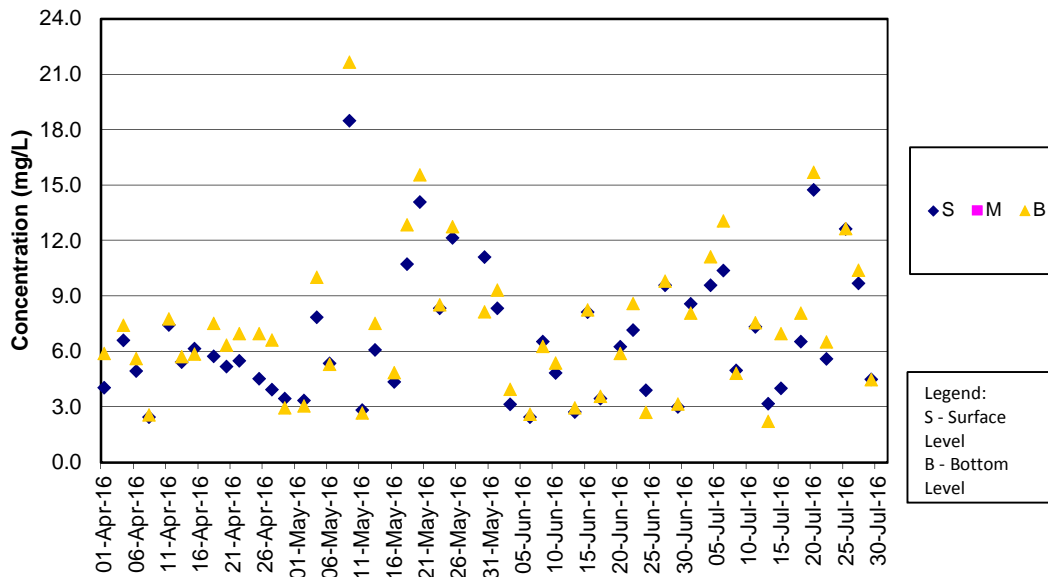
**SS Concentrations at Station IS(Mf)6 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

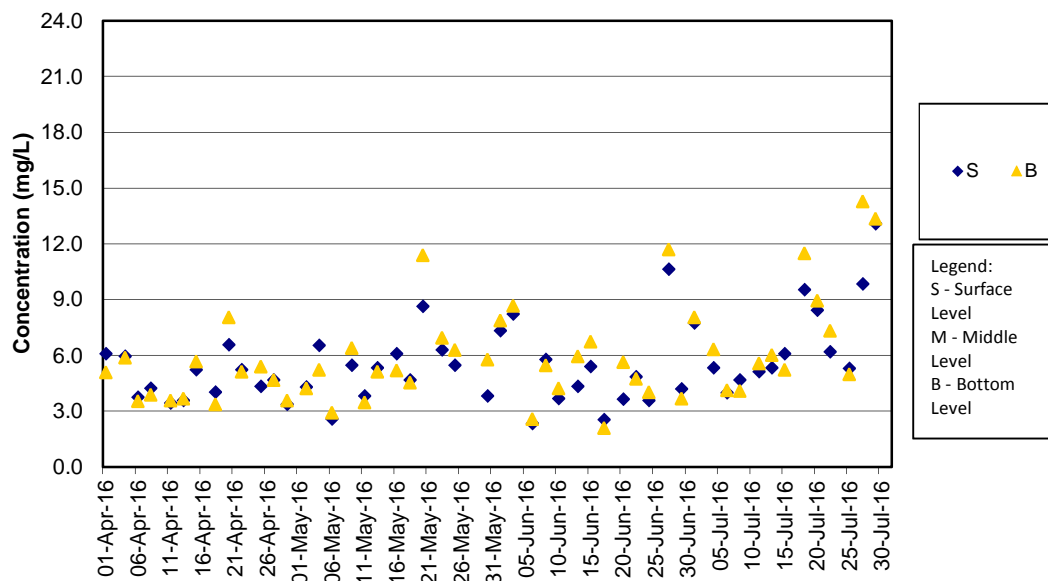
**SS Concentrations at Station IS7 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

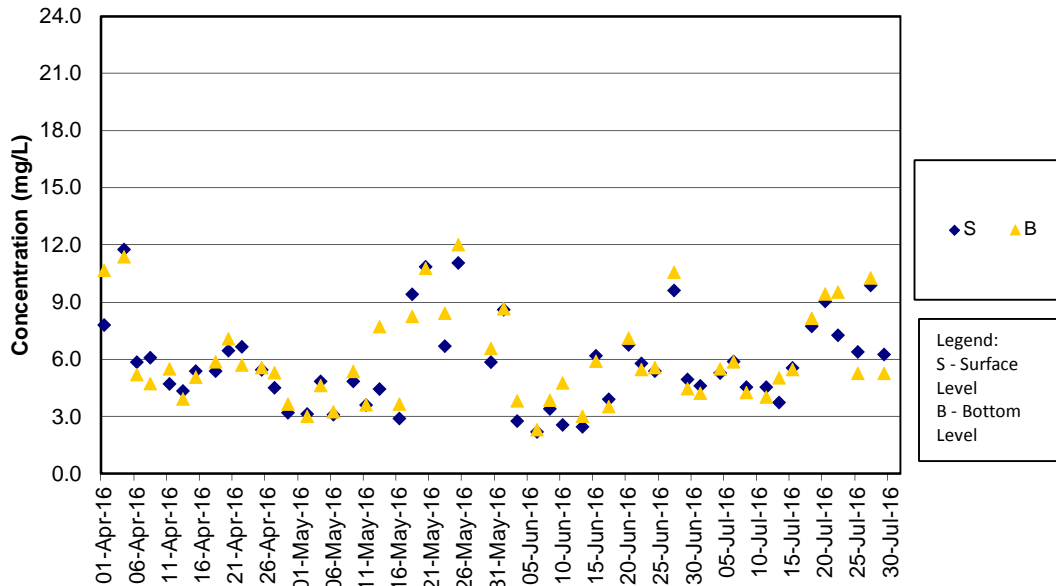
**SS Concentrations at Station IS7 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

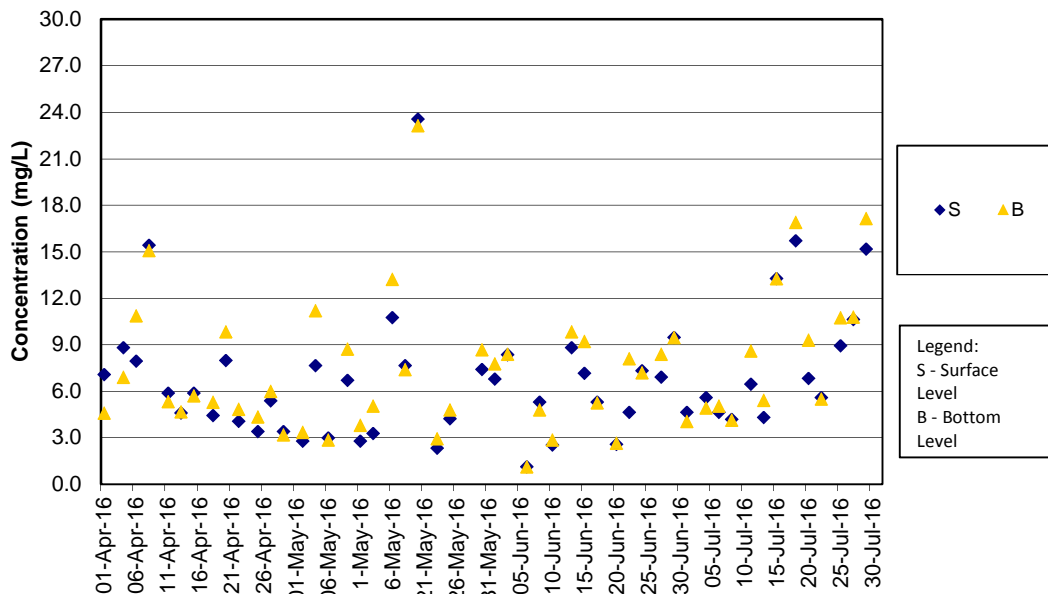
**SS Concentrations at Station IS8 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

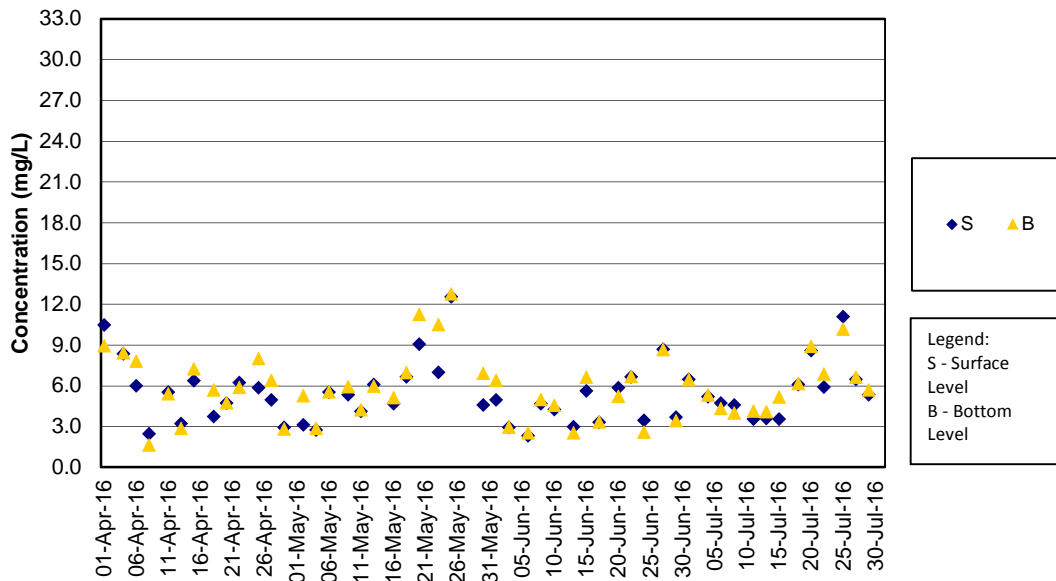
**SS Concentrations at Station IS8 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

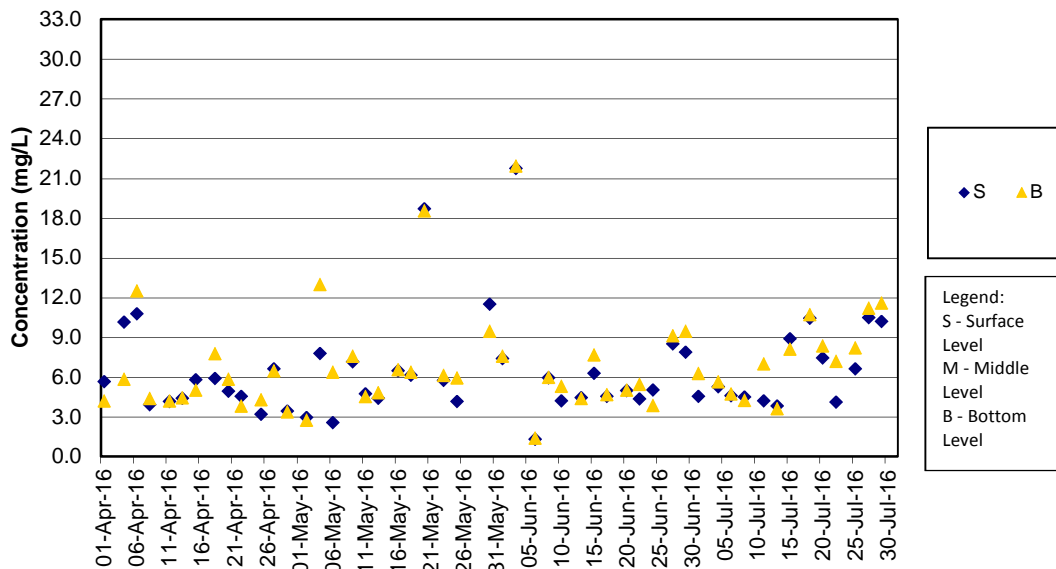
**SS Concentrations at Station IS(Mf)9 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

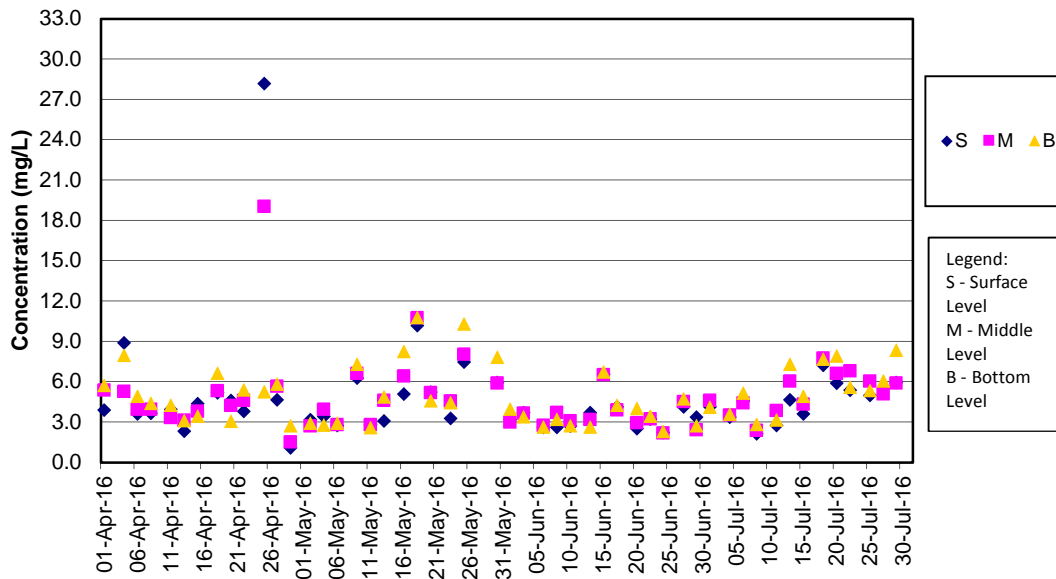
**SS Concentrations at Station IS(Mf)9 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

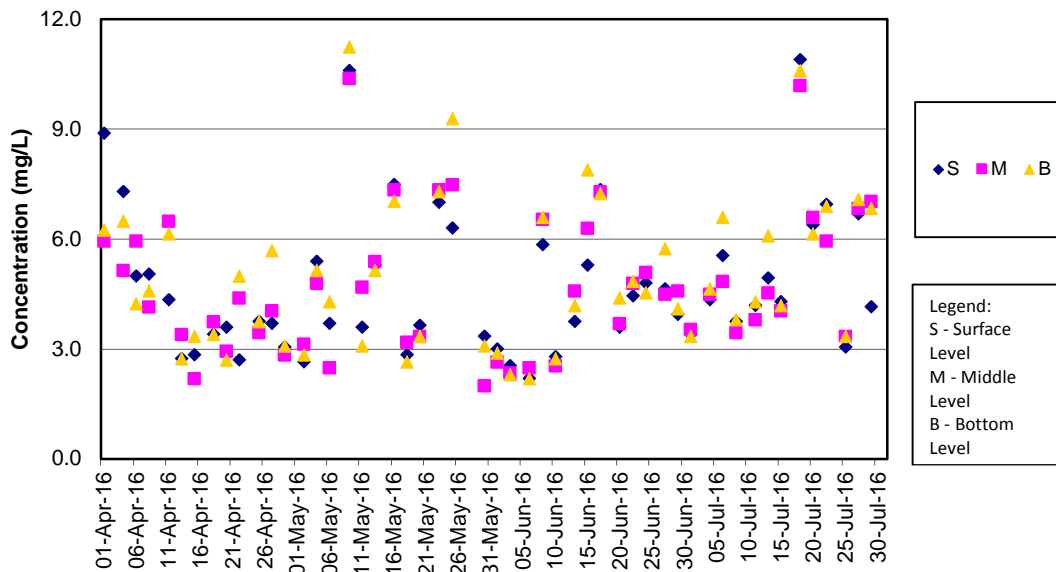
**SS Concentrations at Station IS10 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

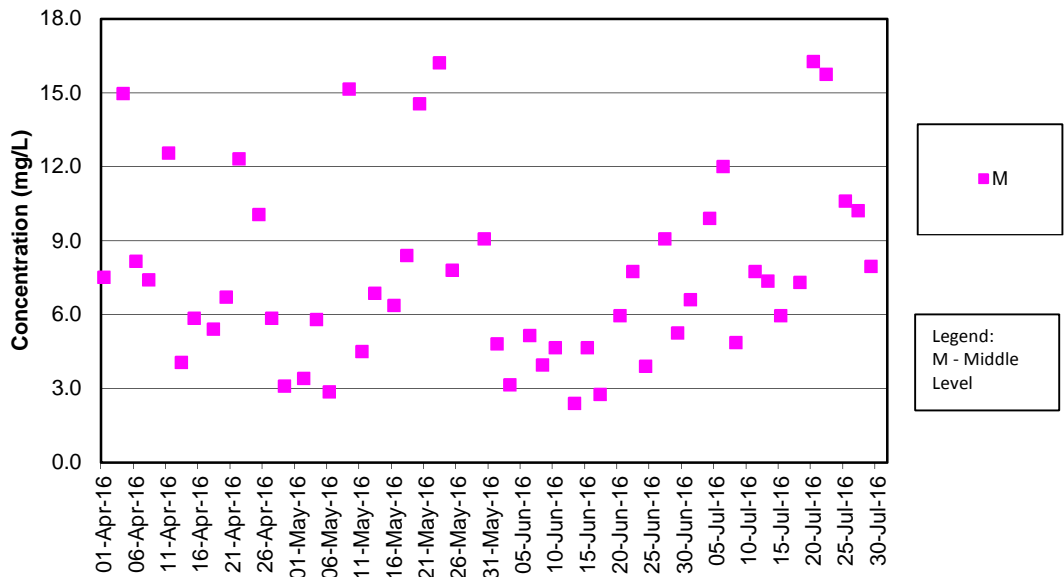
**SS Concentrations at Station IS10 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

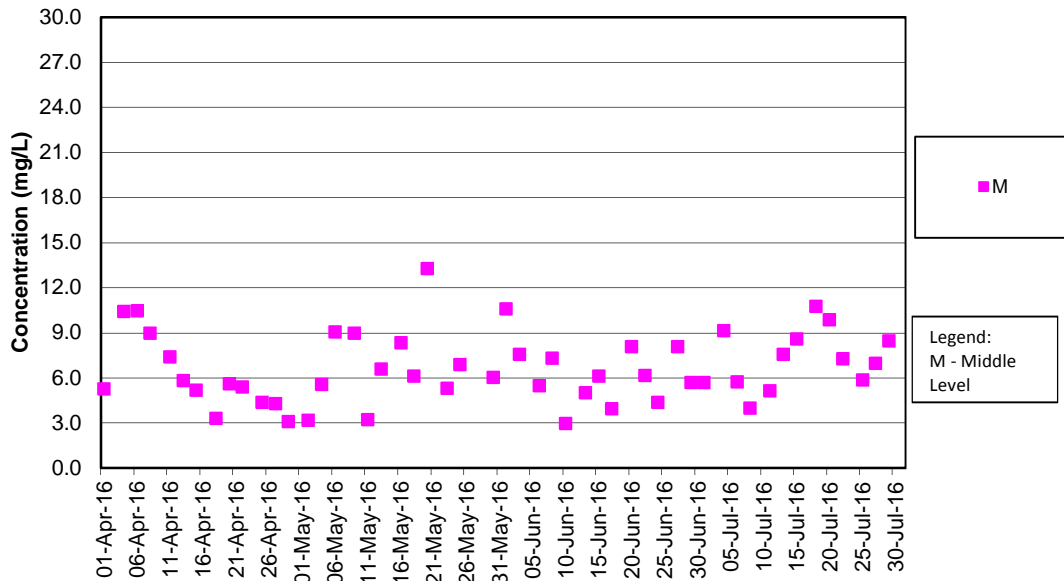
**SS Concentrations at Station SR3 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

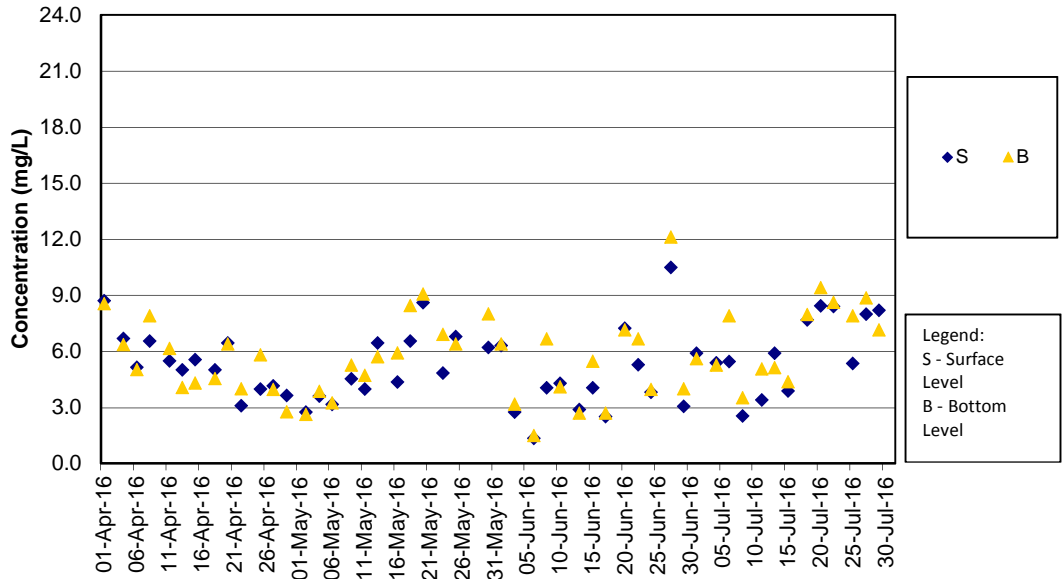
**SS Concentrations at Station SR3 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

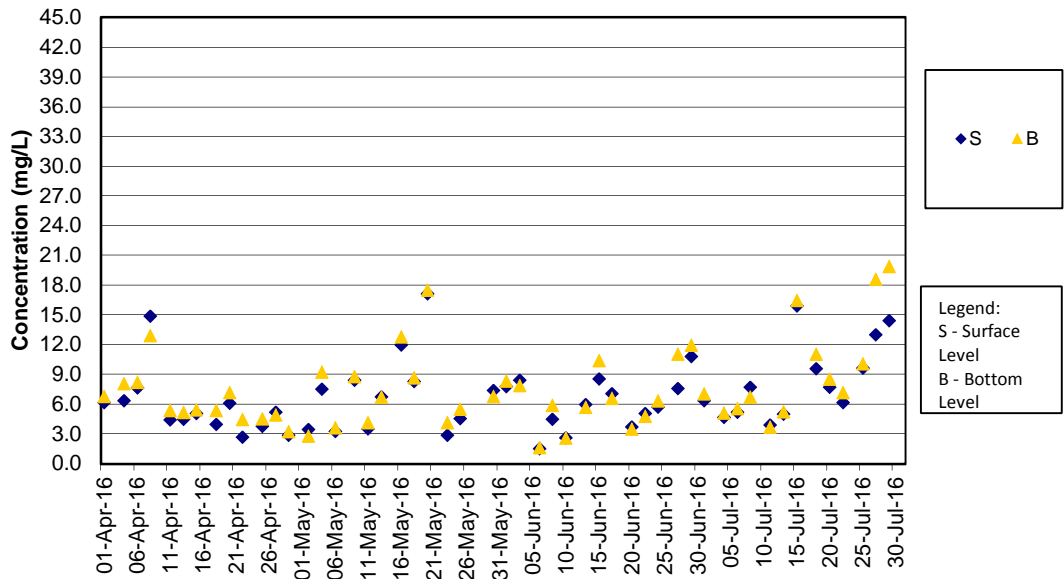
**SS Concentrations at Station SR4 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

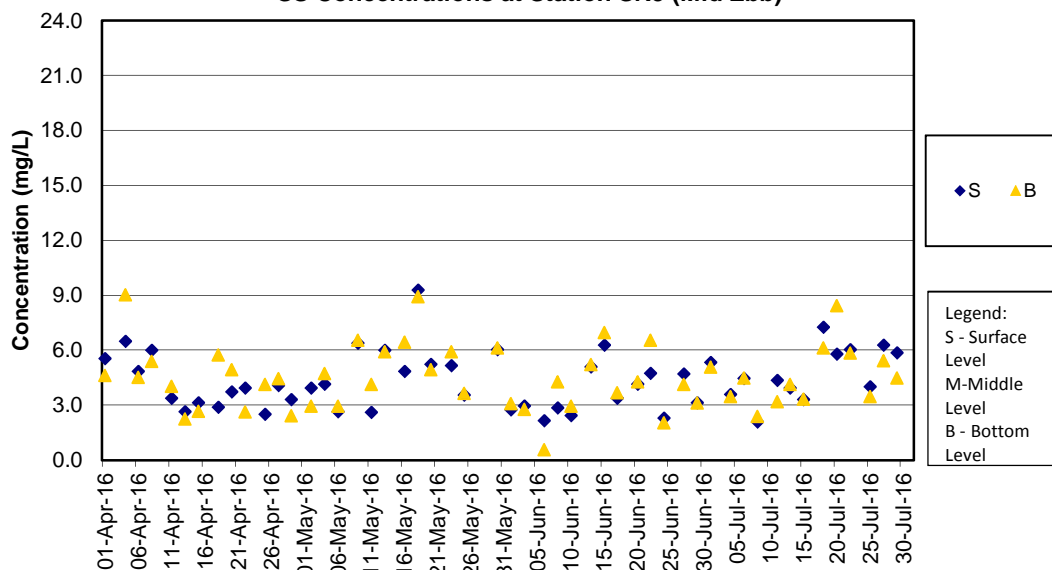
**SS Concentrations at Station SR4 (Mid Flood)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

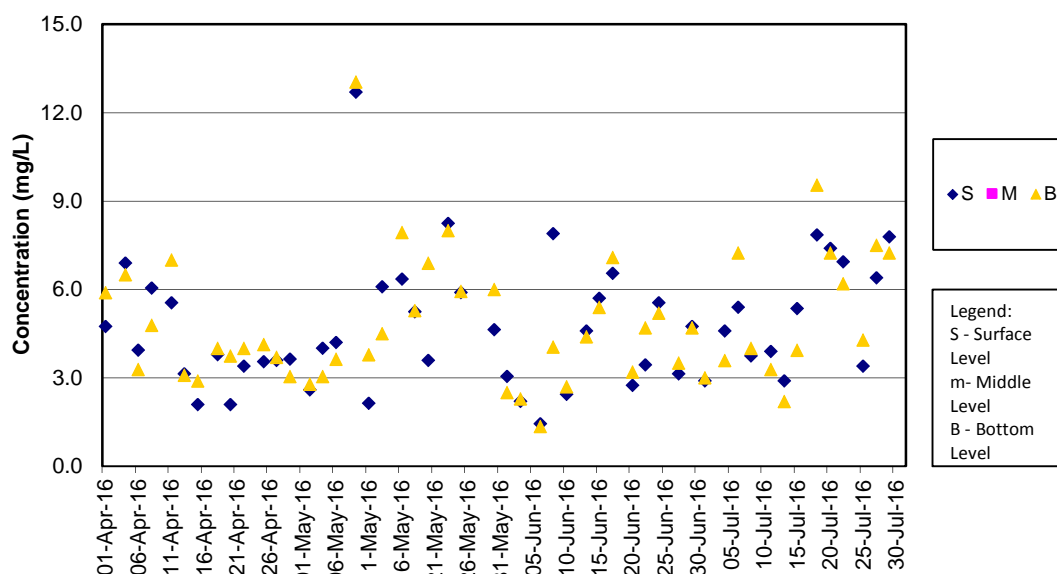
**SS Concentrations at Station SR5 (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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

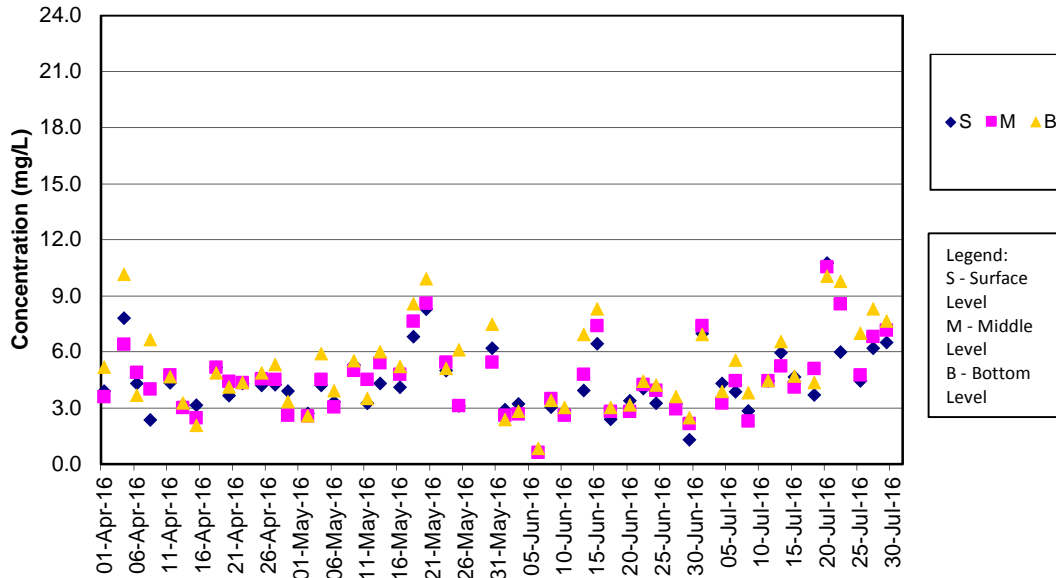


Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

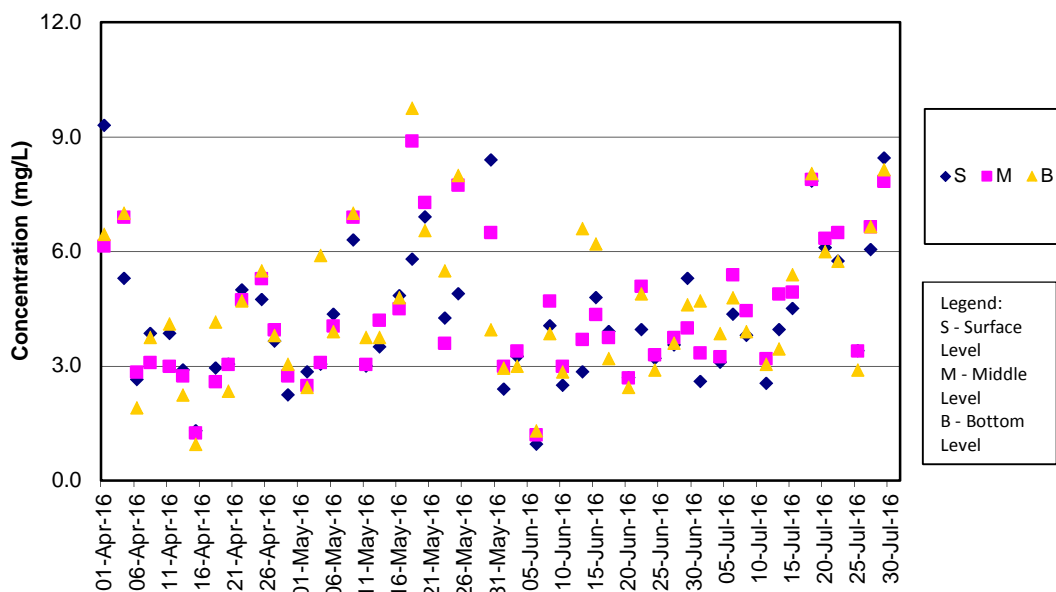


**SS Concentrations at Station SR10A (Mid Ebb)**



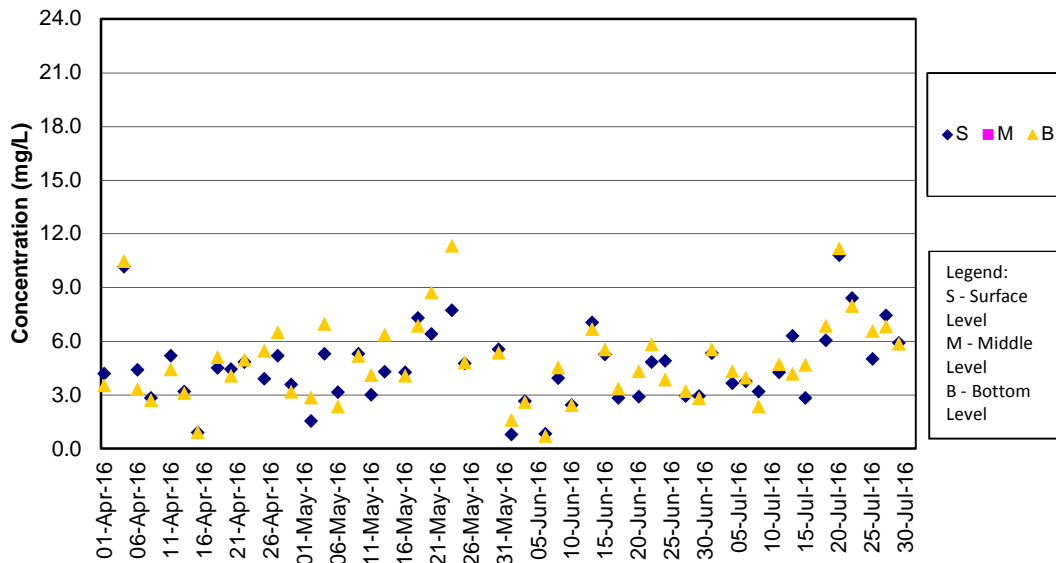
Remark:  
As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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



Remark:  
As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

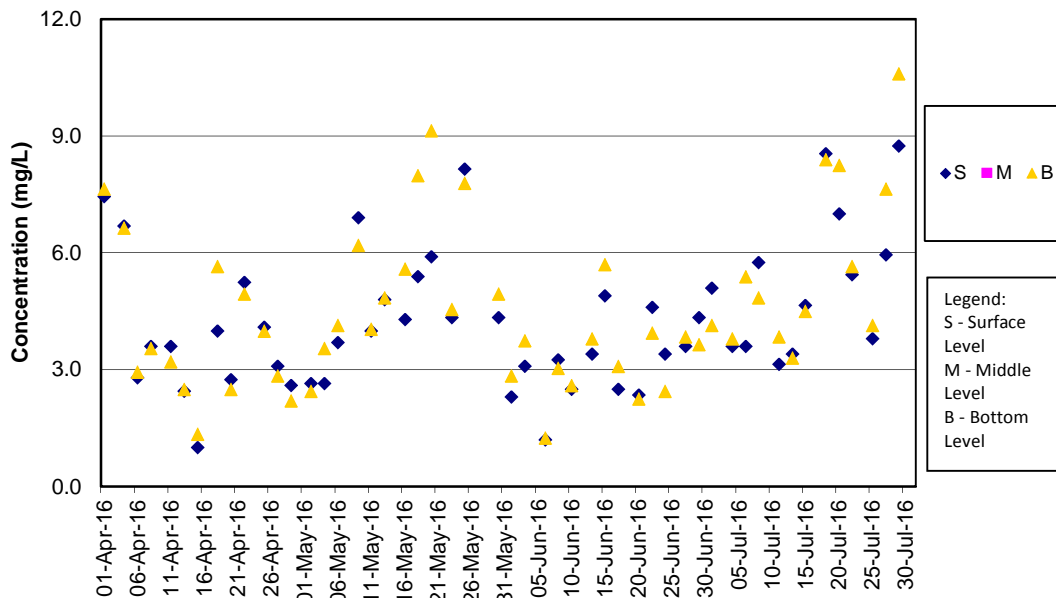
**SS Concentrations at Station SR10B (Mid Ebb)**



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.

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



Remark:

As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 27 May 2016, water quality monitoring on 27 May 2016 was cancelled for safety reason.