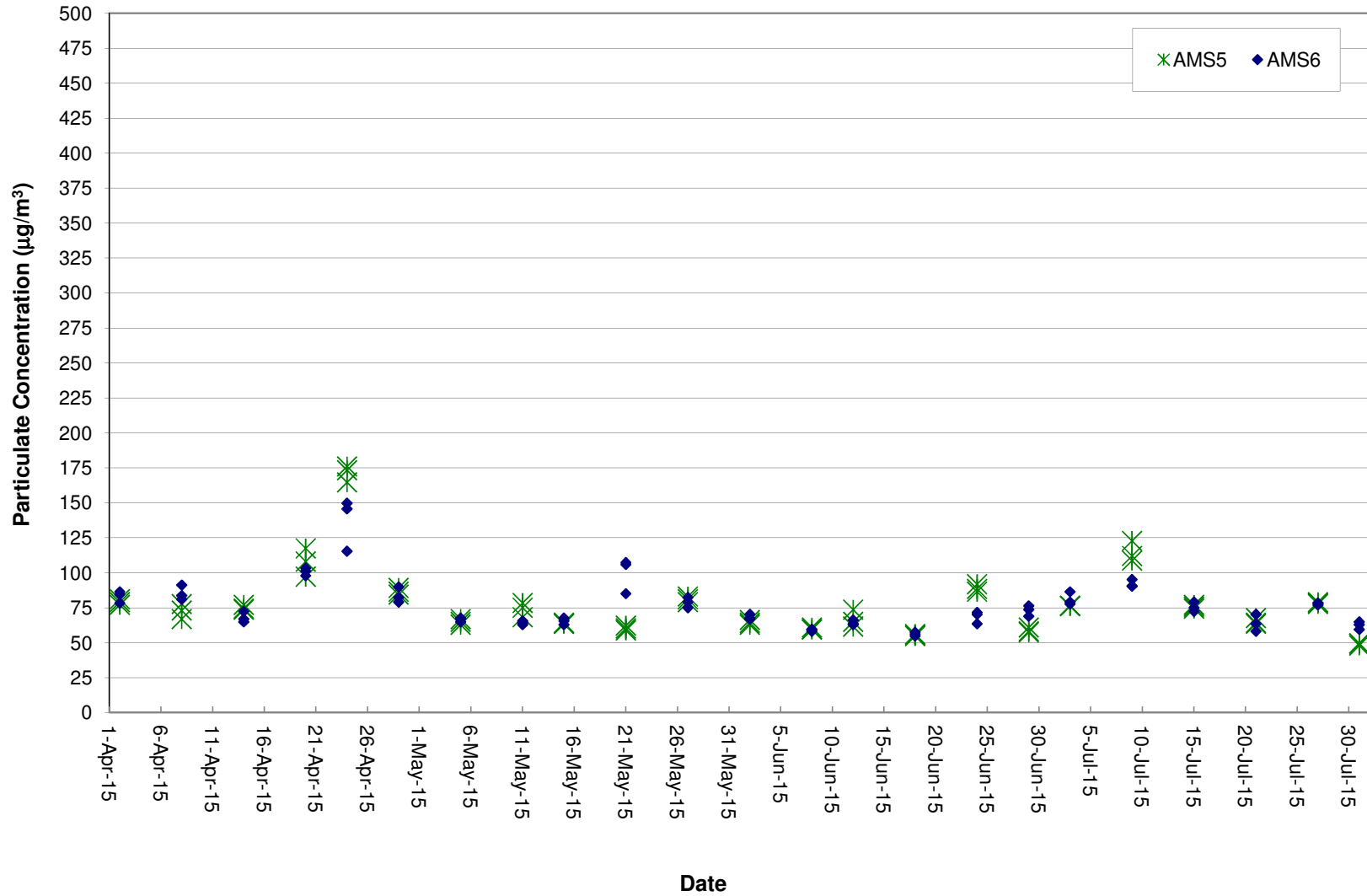


## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2015-07-03	AMS5	13:36	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-03	AMS5	14:36	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-03	AMS5	15:36	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-09	AMS5	09:35	1-hr TSP	109	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-09	AMS5	10:35	1-hr TSP	112	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-09	AMS5	11:35	1-hr TSP	123	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-15	AMS5	13:05	1-hr TSP	74	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-15	AMS5	14:05	1-hr TSP	77	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-15	AMS5	15:05	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-21	AMS5	09:34	1-hr TSP	68	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-21	AMS5	10:34	1-hr TSP	64	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-21	AMS5	11:34	1-hr TSP	64	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-27	AMS5	13:23	1-hr TSP	79	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-27	AMS5	14:23	1-hr TSP	78	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-27	AMS5	15:23	1-hr TSP	78	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-31	AMS5	09:22	1-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-31	AMS5	10:22	1-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-31	AMS5	11:22	1-hr TSP	48	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-02	AMS5	08:00	24-hr TSP	31	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-08	AMS5	08:00	24-hr TSP	55	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-14	AMS5	08:00	24-hr TSP	24	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-20	AMS5	08:00	24-hr TSP	14	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-24	AMS5	08:00	24-hr TSP	31	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-30	AMS5	08:00	24-hr TSP	14	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-03	AMS6	09:12	1-hr TSP	79	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-03	AMS6	10:12	1-hr TSP	87	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-03	AMS6	11:12	1-hr TSP	78	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-09	AMS6	13:22	1-hr TSP	95	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-09	AMS6	14:22	1-hr TSP	91	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-09	AMS6	15:22	1-hr TSP	91	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-15	AMS6	08:51	1-hr TSP	75	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-15	AMS6	09:51	1-hr TSP	79	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-15	AMS6	10:51	1-hr TSP	72	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-21	AMS6	13:31	1-hr TSP	70	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-21	AMS6	14:31	1-hr TSP	64	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-21	AMS6	15:31	1-hr TSP	58	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-27	AMS6	09:16	1-hr TSP	78	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-27	AMS6	10:16	1-hr TSP	78	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-27	AMS6	11:16	1-hr TSP	77	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-31	AMS6	13:03	1-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-31	AMS6	14:03	1-hr TSP	65	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-31	AMS6	15:03	1-hr TSP	63	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-02	AMS6	08:00	24-hr TSP	64	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-08	AMS6	08:00	24-hr TSP	238	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-14	AMS6	08:00	24-hr TSP	52	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-20	AMS6	08:00	24-hr TSP	27	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-24	AMS6	08:00	24-hr TSP	59	ug/m <sup>3</sup>
HKLR	HY/2011/03	2015-07-30	AMS6	08:00	24-hr TSP	32	ug/m <sup>3</sup>

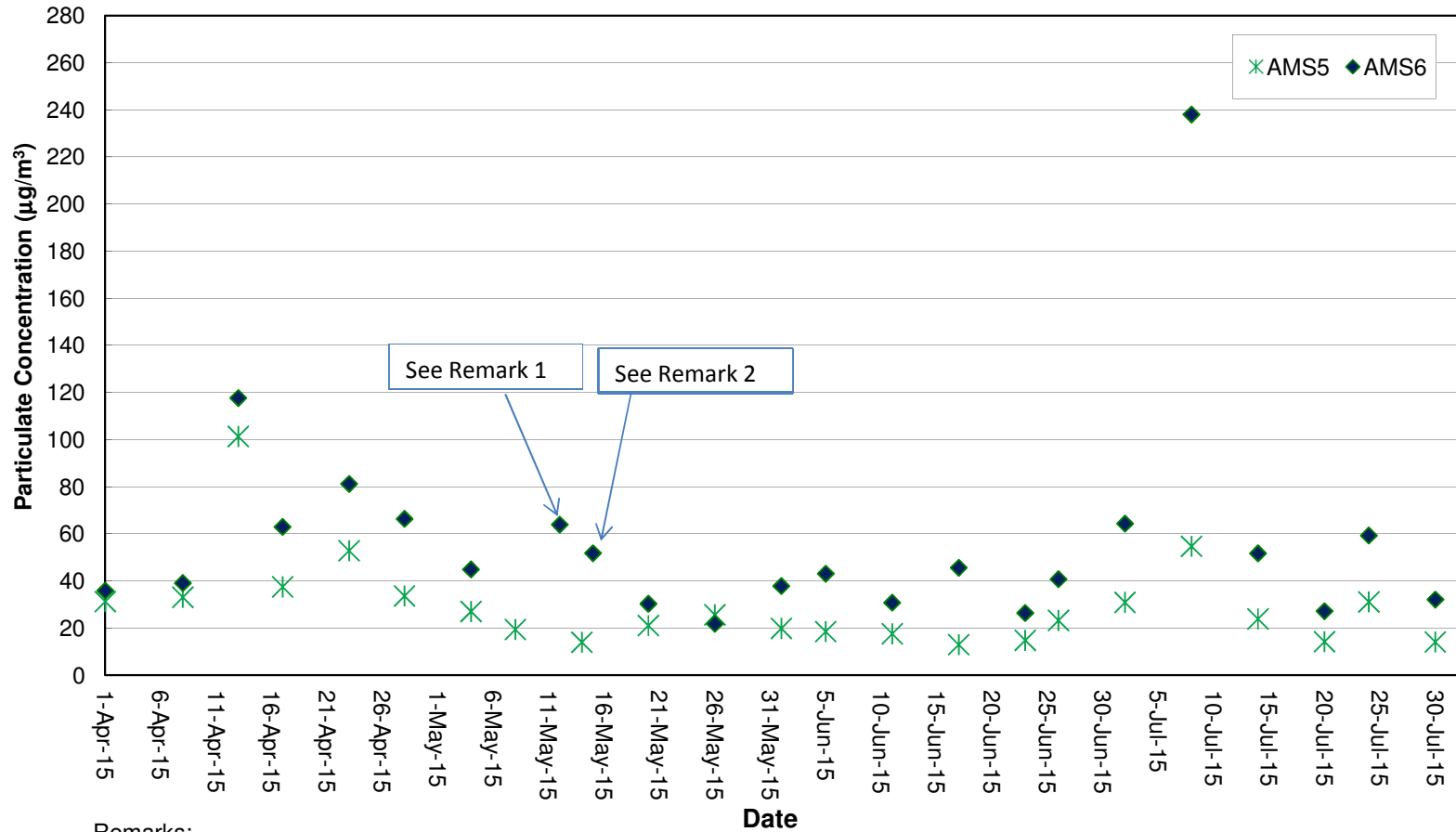
Graphical Plot of 1-hour TSP at AMS5 and AMS6

### 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 malfunction of HVS at AMS6 on 8 May 2015, the 24-hr TSP monitoring result obtained on 8 May 2015 was considered invalid. The 24-hr TSP monitoring was rescheduled from 8 May to 12 May 2015.
- 2) Due to power interruption of HVS at station AMS6 on 14 May 2015, the 24-hr TSP monitoring at station AMS6 was rescheduled from 14 May 2015 to 15 May 2015.

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	2015-07-09	NMS5	10:16	<5	Leq:	62.6	Leq:	62.8	Leq:	60.6	Leq:	61.3	Leq:	61.5	Leq:	61.3	Leq:	64.8	dB(A)
						L10:	64.5	L10:	66.5	L10:	63.5	L10:	63.5	L10:	63.0	L10:	64.5	L10:	67.4	
						L90:	57.0	L90:	56.5	L90:	55.5	L90:	56.5	L90:	58.0	L90:	56.0	L90:	59.7	
HKLR	HY/2011/03	2015-07-15	NMS5	13:35	<5	Leq:	51.0	Leq:	51.9	Leq:	52.3	Leq:	53.5	Leq:	53.7	Leq:	53.9	Leq:	55.8	dB(A)
						L10:	52.0	L10:	54.5	L10:	55.0	L10:	59.0	L10:	56.5	L10:	56.0	L10:	59.0	
						L90:	49.0	L90:	48.5	L90:	49.0	L90:	49.0	L90:	49.0	L90:	50.5	L90:	52.2	
HKLR	HY/2011/03	2015-07-24	NMS5	11:30	<5	Leq:	54.8	Leq:	56.0	Leq:	54.5	Leq:	53.5	Leq:	56.9	Leq:	55.9	Leq:	58.4	dB(A)
						L10:	57.0	L10:	58.0	L10:	56.0	L10:	55.0	L10:	59.0	L10:	58.5	L10:	60.5	
						L90:	52.0	L90:	52.5	L90:	51.5	L90:	51.5	L90:	52.5	L90:	51.5	L90:	54.9	
HKLR	HY/2011/03	2015-07-27	NMS5	13:35	<5	Leq:	52.1	Leq:	50.7	Leq:	53.6	Leq:	60.2	Leq:	61.6	Leq:	60.1	Leq:	61.3	dB(A)
						L10:	54.0	L10:	52.0	L10:	54.0	L10:	65.0	L10:	66.0	L10:	65.5	L10:	65.8	
						L90:	49.5	L90:	49.0	L90:	48.5	L90:	49.0	L90:	49.5	L90:	50.0	L90:	52.3	

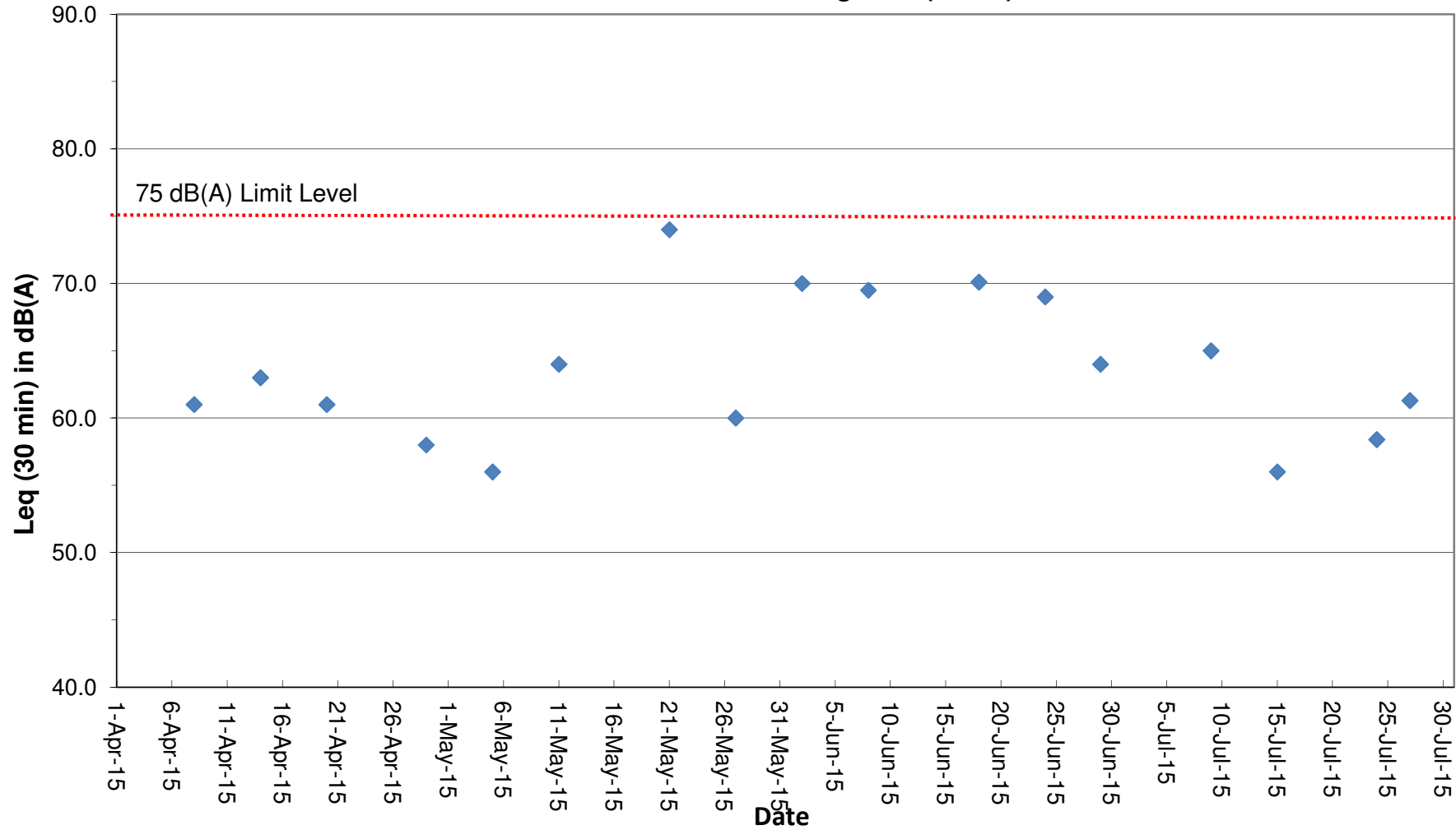
Remark:

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

(2) Due to bad weather condition on 21 July 2015, noise monitoring NMS5 was rescheduled from 21 July 2015 to 24 July 2015.

## 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.
- (2) Due to bad weather condition on 21 July 2015, noise monitoring NMS5 was rescheduled from 21 July 2015 to 24 July 2015.

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS5	11:10:42	1.0	Surface	1	1	29.59	8.2	15.4	87.3	6.11	12.1	8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS5	11:10:00	1.0	Surface	1	2	29.46	8.09	15.7	80	5.56	12.3	8.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS5	11:09:51	4.1	Middle	2	1	27.73	7.96	20.84	76.1	5.29	12.5	7.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS5	11:10:21	4.1	Middle	2	2	28.15	7.96	21.19	76.8	5.33	12.6	6.3
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS5	11:09:45	7.1	Bottom	3	1	27.74	8.02	22.23	71	4.97	12.6	8.4
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS5	11:10:10	7.1	Bottom	3	2	27.69	7.99	22.31	70.3	4.92	12.5	7.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:16:43	1.0	Surface	1	1	29.77	8.26	15.37	101.6	7.08	6.5	6.5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:16:25	1.0	Surface	1	2	29.78	8.26	15.32	99.6	6.95	6.5	8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:16:15	2.1	Bottom	3	1	29.46	8.2	17.03	99.2	6.89	6.5	7.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)6	11:16:33	2.1	Bottom	3	2	29.57	8.22	16.51	101.1	7.03	6.5	6.6
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS7	11:27:10	1.0	Surface	1	1	29.86	8.24	14.79	99.8	6.97	7.4	8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS7	11:26:58	1.0	Surface	1	2	29.81	8.22	14.84	99.5	6.96	7.5	7.7
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS7	11:27:04	2.2	Bottom	3	1	29.8	8.21	15.73	100.3	6.98	7.5	7.5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS7	11:26:52	2.2	Bottom	3	2	29.73	8.2	15.84	102.1	7.11	7.5	8.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS8	11:49:10	1.0	Surface	1	1	29.4	8.28	14.34	102.4	7.22	4.4	6.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS8	11:48:20	1.0	Surface	1	2	29.15	8.2	14.49	98.8	7	4.4	7.4
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS8	11:48:12	2.8	Bottom	3	1	29	8.17	17.46	102.5	7.16	4.4	6.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS8	11:48:26	2.8	Bottom	3	2	29.06	8.17	17.78	101.7	7.08	4.5	7
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:33:30	1.0	Surface	1	1	30.06	8.31	14.46	107.5	7.5	3.8	6.3
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:33:15	1.0	Surface	1	2	30.02	8.27	14.47	103.4	7.22	3.9	7.2
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:33:21	2.7	Bottom	3	1	29.02	8.27	16.62	107.8	7.56	3.8	7.2
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS(Mf)9	11:33:07	2.7	Bottom	3	2	29.08	8.24	16.53	104.6	7.34	3.8	5.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS10	12:03:31	1.0	Surface	1	1	27.38	8.04	13.81	88.2	6.46	2.5	4.5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS10	12:04:13	1.0	Surface	1	2	27.2	8.02	14.78	87	6.36	2.7	4.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS10	12:04:00	5.7	Middle	2	1	27.01	7.99	15.39	83.5	6.11	3.2	3.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS10	12:03:22	5.7	Middle	2	2	27.04	7.99	15.3	83.7	6.12	3.2	5.4
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS10	12:02:53	10.3	Bottom	3	1	26.13	7.92	19.97	81.9	5.93	3.4	5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	IS10	12:03:42	10.3	Bottom	3	2	26.44	7.93	19.6	84	6.05	3.3	5.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR3	11:00:55	0.7	Middle	2	1	29.63	8.24	15.39	104	7.27	5.2	7.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR3	11:01:02	0.7	Middle	2	2	29.64	8.23	15.31	104.1	7.28	5.1	7.3
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR4	11:42:12	1.0	Surface	1	1	28.96	8.16	14.5	95.9	6.81	5.4	5.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR4	11:42:31	1.0	Surface	1	2	28.91	8.14	14.5	91.7	6.52	5.5	5.5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR4	11:42:06	2.7	Bottom	3	1	29.01	8.15	16.61	98.1	6.89	5.4	5.4
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR4	11:42:23	2.7	Bottom	3	2	28.61	8.08	17.47	95	6.68	5.3	4.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR5	11:51:26	1.0	Surface	1	1	27.54	8.05	13.58	94	6.88	3	5.4
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR5	11:51:56	1.0	Surface	1	2	27.55	8.05	13.57	94.6	6.92	2.8	5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR5	11:51:08	4.5	Bottom	3	1	27.02	7.97	15.45	89.3	6.52	3.2	5.2
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR5	11:51:43	4.5	Bottom	3	2	27.04	7.97	15.36	90.1	6.58	3.1	4.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10A	13:02:17	1.0	Surface	1	1	28.63	8.17	16.74	99.7	7.03	2.4	3.5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10A	13:02:43	1.0	Surface	1	2	28.67	8.17	16.63	99.7	7.03	2.5	4.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10A	13:02:30	3.4	Middle	2	1	28.51	8.16	17.26	99	6.98	2.4	3.6
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10A	13:02:11	3.4	Middle	2	2	28.59	8.16	16.9	99.3	7	2.5	4.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10A	13:02:26	5.8	Bottom	3	1	28.53	8.16	17.2	99.4	7	2.4	3.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10A	13:02:04	5.8	Bottom	3	2	28.62	8.16	16.87	99.2	7	2.5	4
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10B	13:11:39	1.0	Surface	1	1	28.69	8.17	16.55	101.3	7.14	2.5	4.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10B	13:12:02	1.0	Surface	1	2	28.75	8.17	16.41	101.3	7.15	2.5	5.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10B	13:11:32	4.0	Bottom	3	1	28.76	8.17	16.63	101.5	7.15	2.5	5.1
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	SR10B	13:11:51	4.0	Bottom	3	2	28.65	8.17	16.77	100.9	7.11	2.5	4.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS2	11:01:07	1.0	Surface	1	1	27.39	8	14.4	87.3	6.38	2.2	4.2
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS2	11:02:08	1.0	Surface	1	2	27.58	8.04	13.99	89.1	6.5	2.1	4.5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS2	11:01:57	4.2	Middle	2	1	27.06	7.96	15.45	83.7	6.11	2.4	4.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS2	11:00:59	4.2	Middle	2	2	27.15	7.96	15.25	83.7	6.11	2.4	4.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS2	11:00:32	7.3	Bottom	3	1	26.78	7.86	17.41	83.5	6.06	2.6	5.5

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS2	11:01:43	7.3	Bottom	3	2	26.98	7.94	15.72	83.1	6.07	2.5	5
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS(Mf)5	12:29:34	1.0	Surface	1	1	28.7	8.11	15.78	81.2	5.76	7.4	5.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS(Mf)5	12:28:41	1.0	Surface	1	2	28.65	8.1	15.98	83.6	5.92	7.2	5.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS(Mf)5	12:29:12	6.1	Middle	2	1	27.03	8	23.96	77.9	5.43	7.5	5.8
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS(Mf)5	12:28:13	6.1	Middle	2	2	25.95	7.98	24.95	76.2	5.33	7.4	5.3
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS(Mf)5	12:28:56	11.1	Bottom	3	1	25.95	7.98	26.98	72.2	5.01	7.4	6.9
HKLR	HY/2011/03	2015-07-01	Mid-Ebb	Sunny	CS(Mf)5	12:28:00	11.1	Bottom	3	2	25.85	7.97	27.05	68.4	4.78	7.5	6.1
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS5	06:41:20	1.0	Surface	1	1	29.44	8.17	15.81	81.4	5.69	10.5	5.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS5	06:40:39	1.0	Surface	1	2	29.42	8.17	15.82	83.4	5.84	10.6	5.5
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS5	06:40:28	4.1	Middle	2	1	29.02	8.08	16.58	77	5.36	10.3	5.7
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS5	06:41:07	4.1	Middle	2	2	28.54	8.01	16.89	71.8	5	10.5	6.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS5	06:41:00	7.2	Bottom	3	1	28.1	7.96	20.54	68	4.8	10.6	6.3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS5	06:40:18	7.2	Bottom	3	2	28.16	7.97	20.81	74	5.19	10.6	6.4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)6	06:30:27	1.0	Surface	1	1	29.84	8.32	14.54	106.3	7.44	5.3	3.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)6	06:30:14	1.0	Surface	1	2	29.69	8.28	14.76	103.3	7.24	5.3	4.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)6	06:30:19	2.2	Bottom	3	1	29.71	8.28	15.6	104.7	7.3	5.4	5.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)6	06:30:06	2.2	Bottom	3	2	29.61	8.27	15.96	105.2	7.33	5.5	5.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS7	06:22:16	1.0	Surface	1	1	29.81	8.36	14.11	112.9	7.94	3.6	5.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS7	06:22:27	1.0	Surface	1	2	29.49	8.31	14.2	111.4	7.85	3.5	5.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS7	06:22:06	2.3	Bottom	3	1	29.63	8.3	14.14	104	7.32	3.6	5.7
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS7	06:22:21	2.3	Bottom	3	2	29.65	8.34	14.19	107.4	7.56	3.6	5.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS8	06:00:04	1.0	Surface	1	1	29.21	8.2	14.15	99.7	7.07	2.4	4.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS8	05:59:50	1.0	Surface	1	2	29.15	8.19	14.21	97.8	6.94	2.4	4.3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS8	05:59:41	2.8	Bottom	3	1	29.07	8.17	15.35	95.2	6.75	2.4	6.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS8	05:59:55	2.8	Bottom	3	2	29.15	8.18	15.09	99.4	7.02	2.4	4.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)9	06:16:09	1.0	Surface	1	1	29.2	8.21	13.96	102	7.24	3.7	5.4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)9	06:15:55	1.0	Surface	1	2	29.21	8.22	13.94	105	7.45	3.9	4.4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)9	06:15:48	2.7	Bottom	3	1	29.23	8.22	15.97	108.6	7.62	4	4.9
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS(Mf)9	06:16:01	2.7	Bottom	3	2	29.16	8.19	16.07	105	7.37	4	4.5
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS10	05:28:47	1.0	Surface	1	1	27.47	8.05	12.86	89.8	6.6	2.6	3.5
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS10	05:27:43	1.0	Surface	1	2	27.39	8.05	13.08	90.1	6.62	2.8	2.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS10	05:28:36	5.8	Middle	2	1	26.96	7.99	14.06	83.6	6.16	3.3	2.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS10	05:27:34	5.8	Middle	2	2	27.14	8	14.53	84.7	6.2	3.5	3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS10	05:27:14	10.6	Bottom	3	1	26.28	7.89	19.27	78.1	5.65	4.7	2.9
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	IS10	05:28:10	10.6	Bottom	3	2	26.46	7.9	19.61	78	5.62	4.8	2.9
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR3	06:49:00	0.7	Middle	2	1	29.51	8.2	15.74	97.2	6.79	5.2	4.7
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR3	06:48:54	0.7	Middle	2	2	29.51	8.2	15.72	96.8	6.76	5.1	6.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR4	06:05:30	1.0	Surface	1	1	28.99	8.17	14.23	98.3	6.99	2.7	2.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR4	06:05:16	1.0	Surface	1	2	29.18	8.19	14.11	100.3	7.11	2.9	4.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR4	06:05:08	2.6	Bottom	3	1	29.09	8.18	15.22	101.1	7.14	2.9	3.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR4	06:05:24	2.6	Bottom	3	2	28.99	8.16	15.4	100.6	7.11	2.7	3.5
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR5	05:39:29	1.0	Surface	1	1	27.3	8.04	13.31	90.1	6.63	2.7	3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR5	05:39:52	1.0	Surface	1	2	27.36	8.04	13.29	90.4	6.64	2.7	3.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR5	05:39:18	4.5	Bottom	3	1	26.83	7.97	16.63	88.9	6.47	3.4	2.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR5	05:39:39	4.5	Bottom	3	2	26.8	7.96	16.94	88.8	6.46	3.3	3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10A	04:43:19	1.0	Surface	1	1	28.67	8.15	15.68	80.6	5.72	1.9	3.4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10A	04:42:45	1.0	Surface	1	2	28.72	8.16	15.45	82.2	5.83	1.9	3.9
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10A	04:43:04	3.2	Middle	2	1	26.73	8.03	24.51	78.6	5.47	1.8	3.4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10A	04:42:29	3.2	Middle	2	2	25.71	8.01	25.8	81.8	5.7	1.8	3.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10A	04:42:58	5.4	Bottom	3	1	25.68	8.02	27.96	71.2	4.97	1.8	3.5
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10A	04:42:21	5.4	Bottom	3	2	25.55	8.01	28.39	72	5.07	1.9	4.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10B	04:32:24	1.0	Surface	1	1	28.46	8.12	15.61	82.1	5.84	1.7	2.5
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10B	04:32:07	1.0	Surface	1	2	28.62	8.13	15.36	82.9	5.9	1.7	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	2015-07-01	Mid-Flood	Sunny	SR10B	04:32:15	3.8	Bottom	3	1	26.61	8.06	26.23	85.7	5.93	1.7	4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	SR10B	04:31:58	3.8	Bottom	3	2	26.51	8.06	26.87	88	6.08	1.8	4.4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS2	06:30:31	1.0	Surface	1	1	27.48	8.03	13.58	89.4	6.55	3	5.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS2	06:31:11	1.0	Surface	1	2	27.54	8.05	13.7	92.3	6.75	3	5.2
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS2	06:30:20	4.1	Middle	2	1	27.13	7.96	15.54	85.5	6.23	3.4	3.8
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS2	06:31:01	4.1	Middle	2	2	27.35	8.02	13.98	86	6.3	3.3	3.4
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS2	06:30:02	7.2	Bottom	3	1	26.92	7.93	16.14	83.3	6.07	3.9	4.3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS2	06:30:49	7.2	Bottom	3	2	26.82	7.92	16.75	82.9	6.04	3.7	4.6
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS(Mf)5	05:18:38	1.0	Surface	1	1	28.6	8.17	16.11	80.7	5.72	2.6	3.3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS(Mf)5	05:19:39	1.0	Surface	1	2	28.56	8.17	16.33	82.1	5.81	2.6	3.5
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS(Mf)5	05:19:12	6.2	Middle	2	1	25.3	7.99	27.42	75.9	5.37	2.6	4.1
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS(Mf)5	05:18:13	6.2	Middle	2	2	25.89	8	27.15	75.3	5.33	2.7	3.7
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS(Mf)5	05:17:58	11.4	Bottom	3	1	24.58	7.95	31.4	71.6	5.04	2.8	3.3
HKLR	HY/2011/03	2015-07-01	Mid-Flood	Sunny	CS(Mf)5	05:18:59	11.4	Bottom	3	2	24.79	7.96	31.12	72.6	5.12	2.6	4.4
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS5	12:42:35	1.0	Surface	1	1	28.86	7.96	22.15	79.5	5.42	12.6	11.6
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS5	12:43:04	1.0	Surface	1	2	28.97	7.98	22.15	79.2	5.36	12.4	12.7
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS5	12:42:54	4.3	Middle	2	1	28.68	7.94	22.62	78.6	5.35	12.5	10.9
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS5	12:42:27	4.3	Middle	2	2	28.77	7.95	22.37	78.3	5.34	12.5	11.9
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS5	12:42:44	7.5	Bottom	3	1	28.86	7.95	23.35	74.9	5.11	12.5	10.2
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS5	12:42:19	7.5	Bottom	3	2	28.82	7.95	22.33	77.7	5.3	12.8	11.8
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)6	12:51:23	1.0	Surface	1	1	29.38	8.11	21.93	90.3	6.11	12.8	5.8
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)6	12:51:09	1.0	Surface	1	2	29.46	8.11	22.15	93.4	6.31	12.3	5
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)6	12:51:14	2.3	Bottom	3	1	29.19	8.03	23.23	91.1	6.15	12.5	6.1
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)6	12:50:56	2.3	Bottom	3	2	28.93	7.97	23.32	83.5	5.65	12.3	4.1
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS7	12:58:38	1.0	Surface	1	1	29.22	8.12	20.91	91.4	6.24	8.5	4.5
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS7	12:58:24	1.0	Surface	1	2	29.3	8.14	20.92	95.7	6.52	8.5	4.8
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS7	12:58:12	2.2	Bottom	3	1	29.42	8.12	21.89	99.2	6.71	8.6	4.7
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS7	12:58:30	2.2	Bottom	3	2	29.2	8.09	21.99	93.7	6.36	8.5	6.1
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS8	13:20:59	1.0	Surface	1	1	29.42	8.16	20.43	97	6.62	11.2	7
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS8	13:20:43	1.0	Surface	1	2	29.51	8.17	20.4	96.1	6.55	11	7.8
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS8	13:20:36	2.7	Bottom	3	1	29.28	8.12	22.56	95.8	6.48	11.4	6.6
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS8	13:20:53	2.7	Bottom	3	2	29.11	8.1	22.63	98	6.64	11.3	7.2
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)9	13:04:45	1.0	Surface	1	1	29.32	8.12	20.36	94.5	6.42	10.1	6
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)9	13:04:32	1.0	Surface	1	2	29.3	8.15	20.48	93.8	6.41	10	4.8
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)9	13:04:21	2.6	Bottom	3	1	29.14	8.06	21.8	89.9	6.11	10.6	5.4
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS(Mf)9	13:04:38	2.6	Bottom	3	2	29.16	8.09	21.78	91.5	6.25	10.8	4.3
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS10	13:38:06	1.0	Surface	1	1	27.44	7.86	17.63	82.7	5.93	2.6	3.5
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS10	13:37:19	1.0	Surface	1	2	27.41	7.85	17.75	83	5.94	2.7	4.6
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS10	13:37:40	5.3	Middle	2	1	26.45	7.79	20.76	76.9	5.49	7.7	5.7
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS10	13:36:53	5.3	Middle	2	2	26.51	7.79	20.35	75.2	5.37	7.4	4.3
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS10	13:36:46	9.5	Bottom	3	1	26.46	7.78	20.83	73.6	5.27	7.8	5.3
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	IS10	13:37:35	9.5	Bottom	3	2	26.54	7.79	20.83	73.7	5.28	7.9	7
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR3	12:30:52	0.7	Middle	2	1	28.95	8.01	21.11	84	5.76	13.1	13.7
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR3	12:30:46	0.7	Middle	2	2	28.98	8.02	20.96	84.8	5.81	12.8	13.6
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR4	13:14:20	1.0	Surface	1	1	29.61	8.19	20.39	103.5	7.04	9.7	5.1
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR4	13:14:39	1.0	Surface	1	2	29.81	8.22	20.3	109.3	7.42	9.7	5.8
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR4	13:14:26	2.6	Bottom	3	1	29.6	8.18	21.89	105.9	7.15	9.6	4.2
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR4	13:14:13	2.6	Bottom	3	2	29.67	8.18	22.18	103.5	6.96	9.5	5.1
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR5	13:29:53	1.0	Surface	1	1	27.36	7.85	17.48	81.5	5.85	2.5	3.6
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR5	13:29:30	1.0	Surface	1	2	27.43	7.86	17.53	83.7	6.01	2.4	3.7
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR5	13:29:43	4.1	Bottom	3	1	27.04	7.82	18.81	82	5.88	2.7	4.2
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR5	13:29:09	4.1	Bottom	3	2	26.78	7.81	19.71	79.9	5.72	3	4.4
HKLR	HY/2011/03	2015-07-03	Mid-Ebb	Sunny	SR10A	14:21:38	1.0	Surface	1	1	28.51	8.07	22.18	87.6	6.01	6.4	7.6















## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-08	Mid-Flood	Sunny	CS(Mf)5	10:35:29	6.4	Middle	2	2	24.99	7.98	34.38	74.9	5.07	6.3	5.2
HKLR	HY/2011/03	2015-07-08	Mid-Flood	Sunny	CS(Mf)5	10:35:17	11.7	Bottom	3	1	24.69	7.97	35.69	71.9	4.86	6.6	6.8
HKLR	HY/2011/03	2015-07-08	Mid-Flood	Sunny	CS(Mf)5	10:34:38	11.7	Bottom	3	2	24.74	7.97	35.57	73.9	4.99	6.2	6
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS5	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS5	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS5	--	--	Middle	2	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS5	--	--	Middle	2	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS5	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS5	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)6	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)6	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)6	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)6	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS7	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS7	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS7	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS7	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS8	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS8	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS8	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS8	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)9	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)9	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)9	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS(Mf)9	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS10	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS10	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS10	--	--	Middle	2	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS10	--	--	Middle	2	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS10	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	IS10	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR3	--	--	Middle	2	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR3	--	--	Middle	2	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR4	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR4	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR4	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR4	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR5	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR5	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR5	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR5	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10A	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10A	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10A	--	--	Middle	2	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10A	--	--	Middle	2	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10A	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10A	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10B	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10B	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10B	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	SR10B	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS2	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS2	--	--	Surface	1	2	--	--	--	--	--	--	--

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS2	--	--	Middle	2	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS2	--	--	Middle	2	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS2	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS2	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS(Mf)5	--	--	Surface	1	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS(Mf)5	--	--	Surface	1	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS(Mf)5	--	--	Middle	2	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS(Mf)5	--	--	Middle	2	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS(Mf)5	--	--	Bottom	3	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Ebb	--	CS(Mf)5	--	--	Bottom	3	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS5	14:34:59	1.0	Surface	1	1	25.87	8.04	32.03	84.8	5.8	4.3	2
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS5	14:34:18	1.0	Surface	1	2	25.37	8.04	32.59	81.5	5.57	4.4	1.7
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS5	14:34:46	4.6	Middle	2	1	25.06	8.03	34	81.6	5.58	4.4	2.4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS5	14:34:13	4.6	Middle	2	2	25.18	8.03	33.91	81	5.57	4.4	2.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS5	14:34:04	8.2	Bottom	3	1	25.13	8.02	34.78	80	5.48	4.5	2.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS5	14:34:39	8.2	Bottom	3	2	25.01	8.02	35.09	79.8	5.48	4.6	2.5
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)6	14:11:39	1.0	Surface	1	1	26.77	8.05	30.12	91.3	6.17	5.2	3.5
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)6	14:11:47	1.0	Surface	1	2	26.75	8.05	30.14	91.2	6.16	5	3.4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)6	14:11:35	2.4	Bottom	3	1	26.78	8.05	30.11	91.2	6.16	5.2	2.4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)6	14:11:43	2.4	Bottom	3	2	26.78	8.05	30.11	91.2	6.16	5.1	3.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS7	14:04:40	1.0	Surface	1	1	26.76	8.05	30.1	91.3	6.17	5.1	3.3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS7	14:04:47	1.0	Surface	1	2	26.77	8.05	30.08	91	6.15	5.1	3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS7	14:04:36	2.5	Bottom	3	1	26.75	8.05	30.1	91.3	6.17	5.1	4.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS7	14:04:44	2.5	Bottom	3	2	26.77	8.05	30.07	91	6.15	5.1	3.4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS8	13:48:04	1.0	Surface	1	1	26.61	8.03	29.86	84.1	5.71	10	4.3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS8	13:47:50	1.0	Surface	1	2	26.59	8.03	29.92	83.9	5.69	11	4.7
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS8	13:47:43	2.4	Bottom	3	1	26.57	8.03	29.94	83.8	5.69	10.1	4.3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS8	13:47:54	2.4	Bottom	3	2	26.61	8.03	29.97	84	5.69	10.2	3.9
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)9	13:58:38	1.0	Surface	1	1	26.75	8.05	30.08	90.2	6.1	4.9	2.5
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)9	13:58:30	1.0	Surface	1	2	26.75	8.05	30.06	90.1	6.09	5	3.7
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)9	13:58:26	2.5	Bottom	3	1	26.78	8.05	30.01	90.1	6.09	5.1	3.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS(Mf)9	13:58:33	2.5	Bottom	3	2	26.77	8.05	30.03	90.2	6.1	5	3.9
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS10	13:47:19	1.0	Surface	1	1	24.62	7.93	27.82	77.4	5.47	2.6	2.4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS10	13:46:44	1.0	Surface	1	2	24.62	7.93	27.81	77.8	5.52	2.5	2.4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS10	13:47:06	5.4	Middle	2	1	23.8	7.89	29.26	77.1	5.46	2.7	2.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS10	13:46:31	5.4	Middle	2	2	23.77	7.88	29.39	77.3	5.48	2.6	2.1
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS10	13:46:57	9.8	Bottom	3	1	23.67	7.88	31.08	72.1	5.15	2.7	2.9
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	IS10	13:46:20	9.8	Bottom	3	2	23.72	7.88	30.98	72.2	5.16	2.6	2.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR3	14:50:42	0.7	Middle	2	1	25.91	8.04	32.12	77.8	5.27	3.5	3.3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR3	14:50:39	0.7	Middle	2	2	25.89	8.04	32.17	77.6	5.26	3.5	3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR4	13:52:28	1.0	Surface	1	1	26.63	8.03	29.87	84.1	5.71	9.1	3.7
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR4	13:52:39	1.0	Surface	1	2	26.69	8.03	29.8	85	5.76	9	4.2
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR4	13:52:22	2.3	Bottom	3	1	26.62	8.03	29.9	83.8	5.68	9.2	4.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR4	13:52:32	2.3	Bottom	3	2	26.67	8.03	29.85	84.5	5.73	9.2	4.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR5	13:56:11	1.0	Surface	1	1	24.54	7.92	27.98	81.7	5.8	2.2	3.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR5	13:55:53	1.0	Surface	1	2	24.58	7.91	27.95	82	5.82	2.2	2.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR5	13:56:03	4.1	Bottom	3	1	24.2	7.9	28.63	82.3	5.86	2.1	3.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR5	13:55:45	4.1	Bottom	3	2	24.18	7.9	28.69	82.5	5.88	2.2	3.7
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10A	12:47:21	1.0	Surface	1	1	25.78	8.02	29.97	76.5	5.22	3.3	4.2
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10A	12:48:30	1.0	Surface	1	2	25.99	8.03	29.72	75.7	5.2	3.5	3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10A	12:48:24	3.4	Middle	2	1	25.58	8.02	31.88	73.5	5.02	3.5	2.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10A	12:47:15	3.4	Middle	2	2	25.63	8.01	31.78	75.9	5.21	3.4	2.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10A	12:48:17	5.7	Bottom	3	1	25.57	8.01	32.01	73.4	5.01	3.6	2.6



## 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	2015-07-10	Mid-Flood	Sunny	SR10A	12:47:10	5.7	Bottom	3	2	25.76	8.01	31.82	75.5	5.15	3.5	3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10B	12:42:32	1.0	Surface	1	1	26.35	8.02	29.55	80.2	5.47	3.5	3.3
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10B	12:42:07	1.0	Surface	1	2	26.2	8.02	29.82	79.1	5.4	3.4	3.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10B	12:41:48	4.0	Bottom	3	1	25.7	8.02	31.79	76.4	5.2	3.5	2.7
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	SR10B	12:42:15	4.0	Bottom	3	2	25.84	8.01	31.64	78.2	5.32	3.6	3.2
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS2	15:11:08	1.0	Surface	1	1	24.56	7.91	27.51	77.8	5.54	2.4	3.6
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS2	15:10:38	1.0	Surface	1	2	24.41	7.9	27.57	76.6	5.45	2.5	4.5
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS2	15:10:55	4.0	Middle	2	1	23.74	7.89	30.09	76.5	5.41	2.7	4.1
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS2	15:10:29	4.0	Middle	2	2	23.75	7.88	29.99	75.8	5.41	2.6	4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS2	15:10:48	6.9	Bottom	3	1	23.83	7.88	30.88	73.9	5.26	2.8	4.1
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS2	15:10:19	6.9	Bottom	3	2	23.52	7.86	31.04	73.2	5.21	2.6	3.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS(Mf)5	13:16:46	1.0	Surface	1	1	26.16	8.03	29.73	81.9	5.63	3.5	3.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS(Mf)5	13:17:25	1.0	Surface	1	2	26.06	8.03	29.81	82.1	5.64	3.5	4
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS(Mf)5	13:17:13	5.9	Middle	2	1	25.53	8.02	32.23	82	5.56	3.7	2.8
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS(Mf)5	13:16:34	5.9	Middle	2	2	25.49	8.02	32.23	81.2	5.52	3.6	3.9
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS(Mf)5	13:16:57	10.8	Bottom	3	1	25.65	8.01	33.95	78.7	5.39	3.8	2.9
HKLR	HY/2011/03	2015-07-10	Mid-Flood	Sunny	CS(Mf)5	13:16:20	10.8	Bottom	3	2	25.45	8.02	34.01	78.3	5.36	3.7	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS5	11:57:18	1.0	Surface	1	1	28.48	8.1	28.68	85.9	5.73	11.9	3.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS5	11:57:43	1.0	Surface	1	2	28.32	8.08	28.85	84.8	5.66	11.8	2.8
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS5	11:57:08	4.3	Middle	2	1	26.77	8.03	31.93	83	5.49	12.4	3.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS5	11:57:34	4.3	Middle	2	2	26.84	8.03	31.71	77.9	5.17	12.6	3.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS5	11:57:01	7.5	Bottom	3	1	26.83	8.05	32.02	76.8	5.13	12.5	3.3
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS5	11:57:26	7.5	Bottom	3	2	26.85	8.06	31.97	75.4	5.04	12.5	3.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)6	11:47:17	1.0	Surface	1	1	28.2	8.09	28.47	93.5	6.22	9.7	1.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)6	11:47:03	1.0	Surface	1	2	28.22	8.09	27.4	93.6	6.26	9.5	1.2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)6	11:47:11	2.1	Bottom	3	1	28.21	8.07	29.42	95.5	6.32	9.6	1.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)6	11:46:58	2.1	Bottom	3	2	28.26	8.09	29.42	95.6	6.32	9.7	1.7
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS7	11:39:31	1.0	Surface	1	1	28.63	8.17	27.15	110.7	7.29	9.1	2.2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS7	11:39:43	1.0	Surface	1	2	28.78	8.21	26.8	112.7	7.5	9.4	2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS7	11:39:35	2.3	Bottom	3	1	28.63	8.14	29.23	102.2	6.82	9.3	2.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS7	11:39:24	2.3	Bottom	3	2	28.7	8.17	28.91	101.5	6.69	9.2	2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS8	11:16:33	1.0	Surface	1	1	28.28	8.12	27.2	99	6.63	6.4	2.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS8	11:16:50	1.0	Surface	1	2	28.4	8.16	27.26	104.3	6.97	6.8	2.5
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS8	11:16:26	2.9	Bottom	3	1	28.09	8.06	29.16	103.3	6.86	6.7	2.8
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS8	11:16:40	2.9	Bottom	3	2	28.25	8.1	29.11	103.3	6.85	6.8	2.9
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)9	11:33:18	1.0	Surface	1	1	28.73	8.19	27.79	115.1	7.63	7.4	2.7
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)9	11:33:00	1.0	Surface	1	2	28.6	8.18	27.83	111.6	7.41	7.4	2.9
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)9	11:33:06	2.6	Bottom	3	1	28.56	8.16	29.17	114.1	7.53	7.5	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS(Mf)9	11:32:51	2.6	Bottom	3	2	28.51	8.15	29.22	110.8	7.31	7.7	2.7
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS10	10:48:12	1.0	Surface	1	1	26.75	7.89	20.79	102.9	7.38	1.6	1.3
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS10	10:47:49	1.0	Surface	1	2	26.51	7.89	21.16	99.6	7.14	1.5	1.2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS10	10:47:42	5.2	Middle	2	1	25.91	7.87	21.98	98.0	7.03	1.7	1.5
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS10	10:48:04	5.2	Middle	2	2	26.26	7.88	21.35	100.4	7.2	1.7	1.8
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS10	10:47:58	9.3	Bottom	3	1	26.55	7.87	22.78	98.3	7.05	1.8	1.1
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	IS10	10:47:34	9.3	Bottom	3	2	26.17	7.85	25.7	97.1	6.96	1.9	1.3
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR3	12:08:26	0.6	Middle	2	1	28.51	8.12	28.66	99	6.55	6.4	2.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR3	12:08:19	0.6	Middle	2	2	28.47	8.12	28.7	96.8	6.41	6.4	2.2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR4	11:23:56	1.0	Surface	1	1	28.49	8.17	26.94	109.1	7.29	6.8	2.2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR4	11:23:39	1.0	Surface	1	2	28.36	8.15	26.93	107.7	7.16	6.8	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR4	11:23:33	2.7	Bottom	3	1	28.37	8.14	28.53	103.8	6.89	6.8	2.7
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR4	11:23:46	2.7	Bottom	3	2	28.37	8.14	28.27	104.3	6.99	6.9	3.2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR5	10:54:51	1.0	Surface	1	1	26.56	7.88	21.03	100.3	7.19	2.7	1.3
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR5	10:55:07	1.0	Surface	1	2	26.53	7.89	21.08	99.3	7.12	2.6	1.3

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	2015-07-13	Mid-Ebb	Sunny	SR5	10:54:59	3.6	Bottom	3	1	26.57	7.88	21.25	98.0	7.03	2.8	1.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR5	10:54:45	3.6	Bottom	3	2	26.64	7.89	21.05	98.5	7.06	2.8	1.9
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10A	09:54:00	1.0	Surface	1	1	26.53	8.04	31.61	75.5	5.07	4.1	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10A	09:54:28	1.0	Surface	1	2	26.71	8.04	31.26	76.4	5.13	4.1	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10A	09:53:50	3.2	Middle	2	1	26.13	8.03	33.47	74.9	5.04	4.1	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10A	09:54:20	3.2	Middle	2	2	26.42	8.03	32.38	75.5	5.07	4.1	2.1
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10A	09:53:45	5.3	Bottom	3	1	26.13	8.03	33.73	74.2	4.97	4	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10A	09:54:09	5.3	Bottom	3	2	26.46	8.03	32.33	73.6	4.93	4.2	2.2
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10B	09:42:16	1.0	Surface	1	1	26.6	8.03	32.23	77.5	5.19	3.6	1.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10B	09:42:03	1.0	Surface	1	2	26.57	8.03	32.42	77.2	5.16	3.6	1.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10B	09:42:10	3.8	Bottom	3	1	26.59	8.03	32.39	77.3	5.17	3.6	1.7
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	SR10B	09:41:56	3.8	Bottom	3	2	26.52	8.02	32.69	76.9	5.14	3.7	1.8
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS2	12:10:20	1.0	Surface	1	1	26.66	7.88	22.03	97.9	7.02	2.1	1.8
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS2	12:09:56	1.0	Surface	1	2	26.32	7.87	22.1	98.9	7.09	1.9	1.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS2	12:09:49	3.8	Middle	2	1	24.96	7.84	26.35	98.5	7.06	2.1	1.6
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS2	12:10:11	3.8	Middle	2	2	25	7.84	26.54	96.0	6.88	2.2	1.8
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS2	12:10:03	6.6	Bottom	3	1	25.11	7.84	28.11	94.7	6.79	2.4	2.3
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS2	12:09:43	6.6	Bottom	3	2	24.77	7.83	28.3	97.1	6.96	2.3	2.4
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS(Mf)5	10:30:30	1.0	Surface	1	1	27.98	8.05	26.84	79.3	5.26	5.6	1.7
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS(Mf)5	10:30:01	1.0	Surface	1	2	27.76	8.06	27.42	81.7	5.51	5.4	1.5
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS(Mf)5	10:30:21	6.1	Middle	2	1	26.29	8.03	31.75	77.4	5.22	5.5	1.5
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS(Mf)5	10:29:46	6.1	Middle	2	2	26.67	8.03	31.43	77.8	5.17	5.5	1.1
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS(Mf)5	10:29:35	11.1	Bottom	3	1	26.04	8.02	35.38	74.1	4.98	5.6	1.3
HKLR	HY/2011/03	2015-07-13	Mid-Ebb	Sunny	CS(Mf)5	10:30:13	11.1	Bottom	3	2	25.99	8.02	35.54	74.3	5.02	5.4	1.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS5	16:56:47	1.0	Surface	1	1	29.82	8.3	28.07	138.4	9.04	8.1	2.8
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS5	16:57:10	1.0	Surface	1	2	29.82	8.3	28.24	141.8	9.21	7.9	3.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS5	16:56:40	4.3	Middle	2	1	29.16	8.25	28.82	130.5	8.54	8.4	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS5	16:57:02	4.3	Middle	2	2	29.24	8.25	29.18	132.8	8.44	8.3	2.4
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS5	16:56:53	7.5	Bottom	3	1	29.86	8.29	29.08	104.9	6.95	8.3	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS5	16:56:31	7.5	Bottom	3	2	28.77	8.26	30.21	103.9	6.88	8.5	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)6	17:06:13	1.0	Surface	1	1	30.29	8.38	28.5	141.8	9.22	6.4	3.2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)6	17:06:25	1.0	Surface	1	2	30.5	8.37	28.2	141.8	9.2	6.3	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)6	17:06:18	1.9	Bottom	3	1	30.02	8.36	28.94	144.7	9.42	6.3	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)6	17:06:06	1.9	Bottom	3	2	30.13	8.37	28.81	142.5	9.27	6.5	3
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS7	17:11:35	1.0	Surface	1	1	28.91	8.21	28.53	119.8	7.88	10.7	5.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS7	17:11:21	1.0	Surface	1	2	28.89	8.2	28.69	119.2	7.84	10.7	6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS7	17:11:26	2.1	Bottom	3	1	28.86	8.21	29.09	119.4	7.83	10.8	7.4
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS7	17:11:11	2.1	Bottom	3	2	28.86	8.21	29.01	118.8	7.8	10.5	8.3
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS8	17:33:47	1.0	Surface	1	1	28.73	8.16	27.17	106	7.05	7.8	6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS8	17:33:31	1.0	Surface	1	2	28.72	8.16	27.15	106.8	7.1	7.8	4.7
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS8	17:33:37	2.8	Bottom	3	1	28.7	8.14	29.83	107.7	7.06	7.8	5.9
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS8	17:33:23	2.8	Bottom	3	2	28.72	8.15	28.98	107.6	7.08	7.9	4
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)9	17:18:49	1.0	Surface	1	1	28.85	8.22	28.66	121.4	7.99	11.3	6.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)9	17:18:28	1.0	Surface	1	2	28.84	8.21	28.71	121	7.96	11.5	6.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)9	17:18:21	2.6	Bottom	3	1	28.86	8.21	29.33	120.6	7.9	11.1	6.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS(Mf)9	17:18:41	2.6	Bottom	3	2	28.69	8.21	29.77	120.8	7.92	11.4	8.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS10	18:25:46	1.0	Surface	1	1	26.24	7.94	22.7	99.2	7.11	1.9	3.8
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS10	18:26:08	1.0	Surface	1	2	25.96	7.92	23.27	101.8	7.3	2.1	4.7
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS10	18:26:02	5.4	Middle	2	1	25.77	7.91	24.74	98.6	7.07	2.3	5
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS10	18:25:38	5.4	Middle	2	2	25.8	7.91	24.84	97.1	6.96	2.2	3.9
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS10	18:25:34	9.7	Bottom	3	1	26.04	7.92	24.82	94.1	6.75	2.4	3.9
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	IS10	18:25:57	9.7	Bottom	3	2	25.95	7.92	24.71	94.7	6.79	2.4	3.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR3	16:46:12	0.8	Middle	2	1	30.31	8.36	26.42	154.3	10.04	4.4	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	2015-07-13	Mid-Flood	Sunny	SR3	16:46:08	0.8	Middle	2	2	30.34	8.36	26.33	153.6	9.99	4.4	5.9
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR4	17:25:22	1.0	Surface	1	1	28.6	8.14	27.23	102.7	6.84	9.5	6.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR4	17:25:33	1.0	Surface	1	2	28.64	8.16	27.21	105.3	7.01	9.5	7.9
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR4	17:25:27	2.6	Bottom	3	1	28.67	8.14	29.21	104.4	6.87	9.6	6.9
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR4	17:25:16	2.6	Bottom	3	2	28.55	8.11	29.49	105.0	6.91	9.5	7.2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR5	18:19:38	1.0	Surface	1	1	25.73	7.91	24.27	101.8	7.3	3.1	5.5
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR5	18:20:00	1.0	Surface	1	2	25.68	7.91	24.41	98.0	7.03	2.9	6.3
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR5	18:19:28	3.9	Bottom	3	1	25.54	7.9	25.96	98.6	7.07	3.4	4.7
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR5	18:19:52	3.9	Bottom	3	2	25.49	7.9	25.86	97.1	6.96	3.3	4.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10A	18:52:59	1.0	Surface	1	1	26.82	8.05	32.5	77.8	5.16	6.5	2.8
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10A	18:52:31	1.0	Surface	1	2	26.76	8.05	32.73	76.4	5.09	6.6	2.8
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10A	18:52:20	3.3	Middle	2	1	26.39	8.06	33.77	75.4	5.03	6.8	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10A	18:52:48	3.3	Middle	2	2	26.56	8.05	33.48	75.7	5.06	6.7	2.7
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10A	18:52:13	5.5	Bottom	3	1	26.33	8.06	34.28	72.5	4.83	6.7	2.6
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10A	18:52:37	5.5	Bottom	3	2	26.4	8.06	34.16	73.1	4.87	6.8	3.9
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10B	19:01:35	1.0	Surface	1	1	27.02	8.05	30.69	75.1	5.05	7.7	1.3
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10B	19:01:02	1.0	Surface	1	2	26.75	8.06	31.48	75.4	5.09	7.6	1.4
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10B	19:00:53	4.1	Bottom	3	1	26.66	8.05	33.75	72.9	4.89	7.5	1.2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	SR10B	19:01:24	4.1	Bottom	3	2	26.38	8.06	33.49	73.4	4.93	7.5	1.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS2	17:01:32	1.0	Surface	1	1	27.38	8.04	21.16	103.2	7.4	2.2	1.3
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS2	17:02:17	1.0	Surface	1	2	27.17	8.02	21.28	101.3	7.26	2.4	1.4
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS2	17:02:07	4.0	Middle	2	1	26.59	7.97	22.46	100.7	7.22	2.5	2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS2	17:01:17	4.0	Middle	2	2	26.71	8	22.08	98.6	7.07	2.4	2.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS2	17:01:49	7.0	Bottom	3	1	25.76	7.94	25.04	98.0	7.03	2.7	2.1
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS2	17:01:00	7.0	Bottom	3	2	25.78	7.95	25.1	97.2	6.97	2.6	2.2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS(Mf)5	18:18:19	1.0	Surface	1	1	28.76	8.14	26.35	79.9	5.34	5.6	1.2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS(Mf)5	18:17:39	1.0	Surface	1	2	28.73	8.14	26.4	78.8	5.22	5.5	1.2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS(Mf)5	18:18:04	6.2	Middle	2	1	26.29	8.02	33.48	79	5.24	5.7	1.2
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS(Mf)5	18:17:23	6.2	Middle	2	2	26.21	8.02	33.59	77.6	5.17	5.6	1.5
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS(Mf)5	18:17:53	11.3	Bottom	3	1	26.18	8.02	35.07	71.7	4.79	5.7	1.4
HKLR	HY/2011/03	2015-07-13	Mid-Flood	Sunny	CS(Mf)5	18:17:15	11.3	Bottom	3	2	26.23	8.02	34.43	71.3	4.77	5.9	1.8
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS5	11:18:37	1.0	Surface	1	1	28.69	8.03	28.76	82.4	5.44	7	6.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS5	11:17:43	1.0	Surface	1	2	28.52	8.03	28.86	77.4	5.13	7	5.9
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS5	11:18:02	4.7	Middle	2	1	28.18	8.02	29.3	77	5.11	7	5.4
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS5	11:17:33	4.7	Middle	2	2	28.15	8.02	29.34	77.3	5.12	7	5.9
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS5	11:17:57	8.3	Bottom	3	1	28.25	8.02	29.27	76	5.04	7.1	6.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS5	11:17:27	8.3	Bottom	3	2	28.27	8.02	29.26	76.2	5.06	7	5.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:25:14	1.0	Surface	1	1	29	8.05	28.37	84.2	5.53	7.9	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:25:06	1.0	Surface	1	2	28.98	8.04	28.4	84	5.52	8	1.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:25:01	2.5	Bottom	3	1	29.1	8.05	28.3	83.8	5.51	8.1	1.9
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)6	11:25:09	2.5	Bottom	3	2	29.08	8.05	28.31	83.8	5.51	8.1	2.3
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS7	11:32:54	1.0	Surface	1	1	29.37	8.08	27.11	97.7	6.4	6.7	2.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS7	11:32:47	1.0	Surface	1	2	29.37	8.08	27.07	100.6	6.59	6.6	2.2
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS7	11:32:43	2.5	Bottom	3	1	29.34	8.1	28.08	97.6	6.43	6.6	2
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS7	11:32:50	2.5	Bottom	3	2	29.34	8.1	28.07	96.3	6.34	6.7	2.6
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS8	11:56:11	1.0	Surface	1	1	29.01	8.09	27.36	92.8	6.13	5.2	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS8	11:56:20	1.0	Surface	1	2	29.02	8.09	27.3	92.8	6.13	5.4	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS8	11:56:06	2.4	Bottom	3	1	29.02	8.08	27.3	92.6	6.12	5.2	1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS8	11:56:15	2.4	Bottom	3	2	29.03	8.08	27.34	92.6	6.12	5.4	1.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)9	11:39:52	1.0	Surface	1	1	29.1	8.07	27.35	92.4	6.1	5.6	1.8
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)9	11:40:00	1.0	Surface	1	2	29.12	8.07	27.37	91.9	6.07	5.6	1.6
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)9	11:39:49	2.3	Bottom	3	1	29.06	8.07	27.29	92.2	6.09	5.7	2.3
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS(Mf)9	11:39:56	2.3	Bottom	3	2	29.07	8.07	27.34	91.8	6.06	5.6	2.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS10	12:23:21	1.0	Surface	1	1	26.98	7.89	23.05	77.7	5.44	2.2	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS10	12:22:47	1.0	Surface	1	2	26.87	7.89	23.58	77.2	5.4	2.2	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS10	12:22:39	5.5	Middle	2	1	26.32	7.88	24.47	76.6	5.38	2.1	1.2
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS10	12:23:12	5.5	Middle	2	2	26.36	7.88	24.39	75.9	5.33	2.1	1.4
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS10	12:22:33	9.9	Bottom	3	1	26.42	7.87	25.32	77.9	5.44	2.1	1.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	IS10	12:23:05	9.9	Bottom	3	2	26.25	7.88	25.53	76.3	5.34	2.2	1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR3	11:08:46	0.8	Middle	2	1	28.71	8.03	28.51	80.9	5.34	6.3	4
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR3	11:08:50	0.8	Middle	2	2	28.7	8.03	28.53	80.9	5.34	6.3	4.4
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR4	11:47:08	1.0	Surface	1	1	29.04	8.09	27.19	94.2	6.23	4.8	1.2
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR4	11:47:17	1.0	Surface	1	2	29.05	8.09	27.14	94.1	6.23	4.7	1.4
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR4	11:47:04	2.5	Bottom	3	1	29.04	8.09	27.14	94.1	6.22	4.8	1.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR4	11:47:12	2.5	Bottom	3	2	29.04	8.09	27.07	94.1	6.22	4.7	1.6
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR5	12:11:57	1.0	Surface	1	1	26.93	7.87	23.83	80.3	5.61	2.2	1.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR5	12:11:45	1.0	Surface	1	2	26.98	7.87	23.78	80.5	5.62	2.1	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR5	12:11:51	4.3	Bottom	3	1	27.02	7.87	23.83	80.5	5.61	2.2	1.4
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR5	12:11:38	4.3	Bottom	3	2	26.99	7.86	23.89	81	5.65	2.1	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10A	12:53:46	1.0	Surface	1	1	28.41	8.03	27.06	83.6	5.63	4.5	1.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10A	12:53:30	1.0	Surface	1	2	28.58	8.03	26.9	83.3	5.57	4.6	1.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10A	12:53:41	3.5	Middle	2	1	27.68	8.02	28.38	83.1	5.48	5.1	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10A	12:53:25	3.5	Middle	2	2	27.38	8.02	29.79	81.6	5.5	4.8	1.2
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10A	12:53:21	5.9	Bottom	3	1	27.51	8.01	31.33	81.4	5.47	4.8	1.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10A	12:53:36	5.9	Bottom	3	2	28.78	8.01	29.9	82.8	5.6	5.1	1.6
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10B	13:01:10	1.0	Surface	1	1	28.72	8.02	26.85	86	5.77	4	1.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10B	13:01:26	1.0	Surface	1	2	28.63	8.02	26.84	85.5	5.74	4.3	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10B	13:01:02	4.2	Bottom	3	1	28.83	8.01	28.55	85.9	5.7	4	1.1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	SR10B	13:01:18	4.2	Bottom	3	2	28.6	8.01	28.85	85.5	5.69	4.3	1.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS2	11:02:20	1.0	Surface	1	1	26.83	7.95	23.47	81.4	5.68	2.6	0.9
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS2	11:01:48	1.0	Surface	1	2	27.03	7.95	23.18	82.4	5.76	2.6	0.9
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS2	11:01:32	4.1	Middle	2	1	26.32	7.94	24.67	76.1	5.34	2.7	1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS2	11:02:06	4.1	Middle	2	2	25.68	7.92	27.39	79.6	5.58	2.7	0.7
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS2	11:01:58	7.1	Bottom	3	1	25.7	7.91	27.46	76.2	5.32	2.8	1.2
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS2	11:01:16	7.1	Bottom	3	2	25.66	7.94	27.53	75.9	5.3	2.7	1.2
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS(Mf)5	12:29:07	1.0	Surface	1	1	28.86	8.03	26.63	82	5.5	5	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS(Mf)5	12:28:19	1.0	Surface	1	2	28.8	8.03	26.6	81.7	5.42	5.1	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS(Mf)5	12:28:11	6.6	Middle	2	1	27.05	8.03	31.5	79.5	5.34	5.1	1
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS(Mf)5	12:28:53	6.6	Middle	2	2	27.15	8.03	31.77	80	5.31	5.2	1.4
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS(Mf)5	12:28:33	12.2	Bottom	3	1	26.8	8.01	34.86	75.8	5.08	5.5	1.6
HKLR	HY/2011/03	2015-07-15	Mid-Ebb	Sunny	CS(Mf)5	12:28:00	12.2	Bottom	3	2	26.7	8.01	34.97	77	5.18	5.4	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS5	05:50:13	1.0	Surface	1	1	28.8	8.04	27.62	80.6	5.34	7.1	3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS5	05:51:03	1.0	Surface	1	2	28.86	8.05	27.56	83	5.5	7.2	2.4
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS5	05:50:04	4.6	Middle	2	1	28.71	8.04	27.77	79.4	5.26	7.1	3.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS5	05:50:46	4.6	Middle	2	2	28.61	8.03	27.94	79.8	5.29	7.4	3.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS5	05:49:48	8.1	Bottom	3	1	28.58	8.03	28.04	78.6	5.22	7.5	4.9
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS5	05:50:38	8.1	Bottom	3	2	28.65	8.03	27.98	78.4	5.2	7.4	3.8
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)6	05:40:32	1.0	Surface	1	1	29	8.07	27.03	91.2	6.04	5.5	2.8
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)6	05:39:53	1.0	Surface	1	2	28.92	8.06	27.23	90	5.96	5.4	3.7
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)6	05:39:48	2.4	Bottom	3	1	28.95	8.07	27.16	89.3	5.91	5.6	2.9
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)6	05:39:57	2.4	Bottom	3	2	28.96	8.07	27.19	89.2	5.91	5.7	2.5
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS7	05:33:25	1.0	Surface	1	1	28.56	8.04	26.25	84.8	5.68	3.9	3.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS7	05:33:17	1.0	Surface	1	2	28.57	8.04	26.28	85.3	5.72	4	2.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS7	05:33:21	2.4	Bottom	3	1	28.56	8.04	26.27	84.5	5.66	3.9	2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS7	05:33:13	2.4	Bottom	3	2	28.57	8.04	26.27	85.1	5.7	4	2.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS8	05:13:17	1.0	Surface	1	1	28.49	8.03	26.6	83.3	5.58	4.3	1.2

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS8	05:13:25	1.0	Surface	1	2	28.48	8.02	26.54	82.1	5.5	4.2	0.9
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS8	05:13:13	2.4	Bottom	3	1	28.49	8.03	26.61	82.8	5.54	4.3	1.4
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS8	05:13:21	2.4	Bottom	3	2	28.47	8.02	26.51	81.7	5.48	4.2	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)9	05:25:58	1.0	Surface	1	1	28.72	8.06	26.55	88	5.87	4.7	1.5
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)9	05:26:07	1.0	Surface	1	2	28.73	8.06	26.57	87.7	5.85	4.6	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)9	05:26:02	2.2	Bottom	3	1	28.69	8.05	26.56	87.5	5.84	4.7	2.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS(Mf)9	05:25:53	2.2	Bottom	3	2	28.69	8.05	26.54	87.7	5.85	4.8	2.4
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS10	05:35:29	1.0	Surface	1	1	25.97	7.89	26.28	72.9	5.1	5.3	3.4
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS10	05:34:51	1.0	Surface	1	2	25.9	7.89	26.36	72.5	5.08	5.3	3.7
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS10	05:35:13	5.4	Middle	2	1	25.31	7.9	28.31	72.2	5.03	5.5	3.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS10	05:34:38	5.4	Middle	2	2	25.26	7.89	28.43	72	5.02	5.6	2.4
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS10	05:35:03	9.8	Bottom	3	1	25.23	7.88	29.68	71.5	4.97	5.5	2.7
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	IS10	05:34:27	9.8	Bottom	3	2	25.07	7.87	29.89	71.1	4.97	5.3	3.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR3	06:01:07	1.0	Middle	2	1	28.87	8.05	27.58	83.2	5.51	6.1	4.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR3	06:01:10	1.0	Middle	2	2	28.86	8.05	27.58	83.1	5.5	6.1	4.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR4	05:19:08	1.0	Surface	1	1	28.56	8.04	26.58	82.2	5.5	4.6	2.6
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR4	05:19:15	1.0	Surface	1	2	28.56	8.04	26.75	82.1	5.49	4.5	2.4
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR4	05:19:11	2.3	Bottom	3	1	28.53	8.03	26.62	82	5.48	4.5	2.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR4	05:19:04	2.3	Bottom	3	2	28.52	8.03	27.42	82.2	5.48	4.6	2.6
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR5	05:43:34	1.0	Surface	1	1	25.89	7.89	26.3	73.2	5.13	2.2	2.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR5	05:43:54	1.0	Surface	1	2	25.98	7.88	26.22	73.6	5.15	2.2	2.9
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR5	05:43:42	4.2	Bottom	3	1	25.82	7.87	27.63	73.3	5.1	2.1	3.8
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR5	05:43:25	4.2	Bottom	3	2	25.66	7.87	27.87	72.9	5.09	2.2	2.8
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10A	04:11:41	1.0	Surface	1	1	27.13	8.05	28.36	83.7	5.6	3.7	1.6
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10A	04:11:21	1.0	Surface	1	2	27.47	8.05	28.44	83.8	5.69	3.6	1.4
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10A	04:11:36	3.2	Middle	2	1	26.89	8.05	31.03	83.4	5.69	3.8	1.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10A	04:11:11	3.2	Middle	2	2	26.75	8.05	31.32	82.8	5.52	3.7	1.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10A	04:11:05	5.3	Bottom	3	1	27.29	8.03	32.63	81.9	5.54	3.9	1.1
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10A	04:11:29	5.3	Bottom	3	2	27.29	8.03	31.94	83	5.61	3.8	1.7
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10B	04:06:38	1.0	Surface	1	1	27.63	8.03	28.43	85.4	5.78	3.7	2.6
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10B	04:06:16	1.0	Surface	1	2	26.78	8.05	29.18	84.5	5.7	3.8	2.8
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10B	04:06:10	3.7	Bottom	3	1	26.46	8.03	32.63	83.7	5.72	3.8	2.5
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	SR10B	04:06:24	3.7	Bottom	3	2	27.09	8.03	32.05	83.4	5.6	4.1	3.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS2	06:56:43	1.0	Surface	1	1	26.27	7.9	24.78	75.1	5.26	2.3	3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS2	06:56:09	1.0	Surface	1	2	26.36	7.89	24.87	76.2	5.34	2.2	3.1
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS2	06:55:56	4.1	Middle	2	1	25.81	7.88	26.73	74.7	5.22	2.2	2.8
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS2	06:56:33	4.1	Middle	2	2	25.64	7.88	27.61	74.9	5.24	2.2	2.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS2	06:55:44	7.1	Bottom	3	1	25.55	7.86	27.88	73.2	5.13	2.5	3.2
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS2	06:56:21	7.1	Bottom	3	2	25.64	7.87	27.95	72.9	5.09	2.4	2.6
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS(Mf)5	04:38:50	1.0	Surface	1	1	27.81	8.03	27.98	85.2	5.77	3.6	3.3
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS(Mf)5	04:37:53	1.0	Surface	1	2	27.69	8.04	28.15	80.8	5.48	3.7	2.5
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS(Mf)5	04:38:23	6.6	Middle	2	1	26.06	8.06	34.34	76.4	5.14	3.6	2.6
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS(Mf)5	04:37:38	6.6	Middle	2	2	26.07	8.06	34.21	78	5.25	3.7	2.8
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS(Mf)5	04:37:30	12.1	Bottom	3	1	26.1	8.05	34.26	75.8	5.11	3.8	2.7
HKLR	HY/2011/03	2015-07-15	Mid-Flood	Fine	CS(Mf)5	04:38:14	12.1	Bottom	3	2	26.07	8.05	34.38	75	5.05	3.8	2.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS5	12:37:46	1.0	Surface	1	1	27.78	8.01	21.32	110.4	7.66	11.5	10.2
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS5	12:36:56	1.0	Surface	1	2	28.33	8.01	22.95	103.9	7.09	11.4	10.2
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS5	12:37:19	4.4	Middle	2	1	28.61	7.99	26.46	93.1	6.29	12.1	11.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS5	12:36:47	4.4	Middle	2	2	28.59	7.98	26.67	94.1	6.35	12.1	10.9
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS5	12:37:10	7.8	Bottom	3	1	28.59	7.98	26.75	95	6.43	13.6	10.3
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS5	12:36:39	7.8	Bottom	3	2	28.5	7.96	26.74	93.9	6.35	13.1	10.8
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)6	12:46:06	1.0	Surface	1	1	28.57	7.98	24.75	95.3	6.45	13.6	17.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)6	12:46:28	1.0	Surface	1	2	28.71	7.98	26.16	94.5	6.38	12.4	18.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)6	12:45:55	2.4	Bottom	3	1	28.73	7.97	26.91	94.5	6.37	14.3	20.2
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)6	12:46:18	2.4	Bottom	3	2	28.79	7.97	26.79	94.3	6.35	14.6	19.8
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS7	12:53:34	1.0	Surface	1	1	28.74	7.99	25.96	92.3	6.24	13.5	16.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS7	12:53:49	1.0	Surface	1	2	28.49	8	25.81	90.7	6.14	14.2	15.4
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS7	12:53:41	2.3	Bottom	3	1	28.77	7.98	26.85	89.5	6.03	14.9	16.8
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS7	12:53:26	2.3	Bottom	3	2	28.74	7.98	26.67	93.2	6.29	15.1	15.8
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS8	13:28:03	1.0	Surface	1	1	28.86	8.01	25.5	81.4	5.5	7.3	6.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS8	13:27:48	1.0	Surface	1	2	28.83	8.02	25.16	80.5	5.45	7.4	7.5
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS8	13:27:54	2.8	Bottom	3	1	28.88	8	26.88	81.9	5.55	7	6.2
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS8	13:27:37	2.8	Bottom	3	2	28.88	8	26.81	84	5.69	7.1	5.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)9	13:02:58	1.0	Surface	1	1	28.81	8	25.93	94.1	6.36	9.4	7.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)9	13:03:23	1.0	Surface	1	2	28.86	8	26.03	95.9	6.48	8.9	7.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)9	13:02:50	2.5	Bottom	3	1	28.92	7.98	27	93.4	6.29	11	8.8
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS(Mf)9	13:03:04	2.5	Bottom	3	2	28.89	7.99	27.04	95.4	6.42	10.3	8.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS10	13:16:52	1.0	Surface	1	1	26.17	7.92	23.95	77.3	5.46	2.1	7.4
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS10	13:16:21	1.0	Surface	1	2	26.22	7.91	24.09	73.3	5.17	2.2	7.8
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS10	13:16:42	5.7	Middle	2	1	26.21	7.9	25.06	75.6	5.25	2.4	6.9
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS10	13:16:13	5.7	Middle	2	2	26.2	7.89	25.06	70.9	4.93	2.2	7.5
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS10	13:16:35	10.3	Bottom	3	1	26.12	7.88	27.13	74	5.19	2.4	9.5
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	IS10	13:15:59	10.3	Bottom	3	2	26.12	7.88	27.1	70.3	4.93	2.5	8.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR3	12:24:01	0.8	Middle	2	1	28.08	7.94	21.53	109	7.45	13.7	16.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR3	12:24:25	0.8	Middle	2	2	28.07	7.97	22.38	109.3	7.46	13.5	17.9
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR4	13:15:29	1.0	Surface	1	1	28.84	8.01	25.52	84	5.69	8.7	8.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR4	13:15:08	1.0	Surface	1	2	28.84	8.01	25.48	84.6	5.72	8.5	8.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR4	13:15:18	2.7	Bottom	3	1	28.78	7.99	26.9	82.3	5.57	10.9	10.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR4	13:14:57	2.7	Bottom	3	2	28.85	7.99	27.01	87	5.85	10.2	11
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR5	13:09:58	1.0	Surface	1	1	26.32	7.92	24.25	78.5	5.45	2.2	3.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR5	13:09:44	1.0	Surface	1	2	26.31	7.93	24.13	77.3	5.42	2	2.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR5	13:09:37	4.3	Bottom	3	1	26.34	7.91	26.78	76.9	5.36	2.2	3.5
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR5	13:09:50	4.3	Bottom	3	2	26.32	7.91	26.74	77.4	5.44	2.3	3.9
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10A	14:37:34	1.0	Surface	1	1	28.16	8.03	28.09	88.8	6.01	5.2	3.8
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10A	14:37:57	1.0	Surface	1	2	28.13	8.02	28.13	88.9	6.02	4.8	2.5
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10A	14:37:23	3.3	Middle	2	1	27.92	8.03	28.42	86.8	5.87	5.3	4.3
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10A	14:37:51	3.3	Middle	2	2	28.07	8.02	28.28	87.5	5.92	4.9	4.4
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10A	14:37:17	5.5	Bottom	3	1	28	8.02	29.31	87.8	5.92	5.2	4.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10A	14:37:44	5.5	Bottom	3	2	28.09	8.02	28.26	88.1	5.96	5	3.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10B	14:51:07	1.0	Surface	1	1	28.06	8.03	28.36	88.2	5.97	4.9	3.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10B	14:51:23	1.0	Surface	1	2	28.03	8.03	28.43	88.2	5.96	5	4.3
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10B	14:50:59	3.8	Bottom	3	1	28.01	8.03	28.43	87.4	5.91	5.1	5.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	SR10B	14:51:15	3.8	Bottom	3	2	28	8.03	28.57	87.7	5.93	5.4	6.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS2	12:14:33	1.0	Surface	1	1	26.05	7.92	26.63	73.7	5.13	5.3	7.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS2	12:14:11	1.0	Surface	1	2	26.13	7.92	26.24	80	5.56	5.3	7.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS2	12:13:52	4.1	Middle	2	1	26.02	7.92	27.05	74.6	5.19	5.3	8.4
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS2	12:14:28	4.1	Middle	2	2	26.02	7.92	26.99	72.8	5.08	5.5	8.1
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS2	12:14:21	7.1	Bottom	3	1	26.04	7.91	27	72.8	5.07	5.6	7.7
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS2	12:13:36	7.1	Bottom	3	2	26.01	7.92	27.26	74.2	5.18	5.5	7.2
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS(Mf)5	14:12:55	1.0	Surface	1	1	27.93	8.02	28.42	90.5	6.17	7	4.4
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS(Mf)5	14:13:30	1.0	Surface	1	2	27.85	8.02	28.67	89	6.07	7.5	3.2
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS(Mf)5	14:13:17	6.7	Middle	2	1	27.63	8.02	29.89	78	5.29	8.9	5.5
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS(Mf)5	14:12:38	6.7	Middle	2	2	27.65	8.02	29.89	79.1	5.36	8.9	4.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS(Mf)5	14:13:10	12.4	Bottom	3	1	27.67	8.02	29.91	83.9	5.69	8.6	5.6
HKLR	HY/2011/03	2015-07-17	Mid-Ebb	Rainy	CS(Mf)5	14:12:33	12.4	Bottom	3	2	27.73	8.02	29.93	84.3	5.72	8.5	5.9
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS5	08:11:57	1.0	Surface	1	1	27.84	8.07	17.4	83	5.8	11.5	22.2

## 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	2015-07-17	Mid-Flood	Rainy	IS5	08:11:29	1.0	Surface	1	2	28.17	8.07	19.02	81.3	5.63	10.9	22.6
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS5	08:11:42	4.4	Middle	2	1	28.9	7.99	27.25	80.3	5.5	11.9	22
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS5	08:11:18	4.4	Middle	2	2	28.94	7.99	27.3	77.2	5.25	12.1	21.9
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS5	08:11:36	7.7	Bottom	3	1	28.59	7.99	27.42	78.5	5.3	13.1	22.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS5	08:11:12	7.7	Bottom	3	2	28.77	8	27.43	76.2	5.14	12.6	21.7
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)6	08:01:34	1.0	Surface	1	1	28.29	8.03	22.21	91.9	6.32	9.1	18.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)6	08:01:22	1.0	Surface	1	2	28.3	8.06	19.73	84.5	5.87	9.3	18.9
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)6	08:01:13	2.2	Bottom	3	1	28.67	8	25.49	84.1	5.71	10.5	19.8
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)6	08:01:27	2.2	Bottom	3	2	28.27	8.02	23.07	88.7	6.07	11	19
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS7	07:53:03	1.0	Surface	1	1	28.35	8.06	24.79	96.2	6.59	5.5	4.1
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS7	07:52:48	1.0	Surface	1	2	28.37	8.05	24.73	95.9	6.57	5.1	3.6
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS7	07:52:53	2.3	Bottom	3	1	28.41	8.05	24.87	95.4	6.51	5	4.7
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS7	07:52:39	2.3	Bottom	3	2	28.49	8.03	26.02	95.5	6.49	5	3.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS8	07:24:15	1.0	Surface	1	1	28.43	8	24.93	91.2	6.22	4.3	3.4
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS8	07:24:02	1.0	Surface	1	2	28.42	8	24.89	92	6.28	4.4	3.9
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS8	07:24:08	2.8	Bottom	3	1	28.43	7.99	25.05	92.5	6.29	4.6	5.5
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS8	07:23:52	2.8	Bottom	3	2	28.45	7.99	25.18	94.1	6.43	4.8	4.9
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)9	07:45:25	1.0	Surface	1	1	28.33	8.05	24.71	92.2	6.31	5.1	7.5
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)9	07:45:10	1.0	Surface	1	2	28.39	8.05	24.6	93.3	6.39	5.2	7.1
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)9	07:45:03	2.7	Bottom	3	1	28.39	8.05	24.86	95.4	6.51	5.2	9.4
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS(Mf)9	07:45:17	2.7	Bottom	3	2	28.43	8.04	25.06	92.6	6.32	5	8.2
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS10	06:42:55	1.0	Surface	1	1	26.02	7.88	26.74	70.3	4.9	3.3	5.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS10	06:43:58	1.0	Surface	1	2	26.06	7.88	26.58	69.9	4.87	3.5	5.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS10	06:42:41	5.6	Middle	2	1	25.67	7.88	28.52	70.2	4.87	3.8	4.2
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS10	06:43:44	5.6	Middle	2	2	25.69	7.88	28.44	69.2	4.8	3.9	4.7
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS10	06:43:36	10.1	Bottom	3	1	25.68	7.87	28.49	68.3	4.74	3.9	5.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	IS10	06:42:35	10.1	Bottom	3	2	25.69	7.88	28.51	69.3	4.81	3.8	5.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR3	08:22:39	0.8	Middle	2	1	27.72	8.04	17.35	90.4	6.32	12.2	18.8
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR3	08:22:45	0.8	Middle	2	2	27.73	8.04	17.44	90.9	6.36	12	18.9
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR4	07:34:30	1.0	Surface	1	1	28.43	8	24.89	84.9	5.8	4.7	3.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR4	07:34:47	1.0	Surface	1	2	28.41	8	24.9	88.8	6.06	4.7	2.4
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR4	07:34:35	2.9	Bottom	3	1	28.47	7.98	26.53	87.3	5.92	5.2	3.1
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR4	07:34:19	2.9	Bottom	3	2	28.49	7.98	26.5	85.4	5.8	5.4	3.7
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR5	06:50:45	1.0	Surface	1	1	26.1	7.88	26.39	71	4.96	2.5	3.5
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR5	06:51:00	1.0	Surface	1	2	26.05	7.88	26.29	71.8	5.01	2.4	3.1
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR5	06:50:20	4.3	Bottom	3	1	25.68	7.86	28.48	70.1	4.87	2.7	4.5
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR5	06:50:50	4.3	Bottom	3	2	26.08	7.87	28.08	71.6	4.96	2.6	4.1
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10A	05:58:42	1.0	Surface	1	1	27.11	7.98	30.13	90.2	6.16	5.4	2
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10A	05:59:07	1.0	Surface	1	2	27.24	7.98	29.93	90.8	6.19	5.2	2.6
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10A	05:58:35	3.3	Middle	2	1	26.7	7.99	32.14	88.4	6.03	6	3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10A	05:58:58	3.3	Middle	2	2	26.8	7.99	31.96	89.3	6.08	5.8	2.1
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10A	05:58:29	5.6	Bottom	3	1	26.71	7.98	32.39	90.3	6.13	6	2.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10A	05:58:51	5.6	Bottom	3	2	27.03	7.98	31.86	90.4	6.14	5.5	2.1
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10B	05:41:58	1.0	Surface	1	1	27.23	7.95	29.74	86.1	5.87	5.2	1.8
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10B	05:42:15	1.0	Surface	1	2	27.32	7.95	29.3	86.4	5.9	5	1.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10B	05:42:06	4.0	Bottom	3	1	27.08	7.94	31.56	86	5.84	5.3	2.9
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	SR10B	05:41:50	4.0	Bottom	3	2	26.99	7.94	31.62	85.8	5.84	5.3	2.2
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS2	07:41:23	1.0	Surface	1	1	26.31	7.87	25.78	74	5.16	1.7	3.8
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS2	07:41:56	1.0	Surface	1	2	26.31	7.87	25.8	74.1	5.17	1.7	3.7
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS2	07:41:09	4.1	Middle	2	1	26.28	7.87	25.88	73.7	5.14	1.7	4.2
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS2	07:41:44	4.1	Middle	2	2	26.3	7.87	25.82	74	5.16	1.9	4.7
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS2	07:41:32	7.1	Bottom	3	1	26.3	7.87	25.85	73.8	5.15	1.9	3.6
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS2	07:41:03	7.1	Bottom	3	2	26.28	7.87	25.93	73.6	5.14	1.7	4.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS(Mf)5	06:37:54	1.0	Surface	1	1	27.82	8.02	28.57	88.6	6.02	5.3	2.8
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS(Mf)5	06:38:32	1.0	Surface	1	2	27.75	8.03	28.55	86.9	5.92	5.7	3.6
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS(Mf)5	06:38:16	6.7	Middle	2	1	25.81	8.05	34.99	78.7	5.37	7.7	2.8
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS(Mf)5	06:37:33	6.7	Middle	2	2	25.84	8.05	34.86	79.3	5.41	7.1	2.7
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS(Mf)5	06:38:09	12.4	Bottom	3	1	25.87	8.04	34.93	82.7	5.64	7.1	3.3
HKLR	HY/2011/03	2015-07-17	Mid-Flood	Rainy	CS(Mf)5	06:37:21	12.4	Bottom	3	2	25.89	8.03	34.83	84	5.71	7	2.7
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS5	14:32:53	1.0	Surface	1	1	28.06	8	28.8	77.9	5.26	11.4	6.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS5	14:32:17	1.0	Surface	1	2	27.97	8	29.12	77.2	5.21	11.5	6.4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS5	14:32:42	4.2	Middle	2	1	27.85	8	29.67	76.3	5.14	11.3	6.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS5	14:32:11	4.2	Middle	2	2	27.9	8	29.49	77.2	5.2	11.4	6.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS5	14:32:33	7.4	Bottom	3	1	27.8	8	29.93	76.3	5.14	11.3	7.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS5	14:32:01	7.4	Bottom	3	2	27.86	7.99	29.78	76.8	5.18	11.4	6.9
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)6	14:40:44	1.0	Surface	1	1	28.37	8.02	27.97	78.5	5.23	7.2	3.6
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)6	14:40:27	1.0	Surface	1	2	28.32	8.02	27.9	78	5.2	7.3	4.4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)6	14:40:33	2.4	Bottom	3	1	28.29	8.01	28.37	77.9	5.18	7.4	5.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)6	14:40:19	2.4	Bottom	3	2	28.31	8.01	28.98	79.5	5.27	7.2	4.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS7	14:47:50	1.0	Surface	1	1	28.53	8.01	27.72	79.5	5.28	8.5	5.4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS7	14:48:20	1.0	Surface	1	2	28.55	8.02	27.71	78.9	5.22	8.3	4.7
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS7	14:48:06	2.3	Bottom	3	1	28.46	7.97	28.25	77	5.12	8.5	6.5
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS7	14:47:40	2.3	Bottom	3	2	28.5	8	28.03	78.7	5.23	8.4	4.7
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS8	15:08:56	1.0	Surface	1	1	28.19	8.02	28.31	79.8	5.32	4.5	3.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS8	15:08:39	1.0	Surface	1	2	28.19	8.02	28.33	79	5.26	4.5	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS8	15:08:48	2.8	Bottom	3	1	28.22	8.02	28.42	79.6	5.3	4.5	6.3
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS8	15:08:31	2.8	Bottom	3	2	28.2	8.02	28.39	79.2	5.28	4.4	6.6
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)9	14:54:48	1.0	Surface	1	1	28.42	8.02	28.16	80.5	5.35	5.4	4.3
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)9	14:55:02	1.0	Surface	1	2	28.39	8.02	28.19	80.4	5.35	5.6	5.5
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)9	14:54:56	2.7	Bottom	3	1	28.43	8.02	28.17	80.3	5.33	5.5	4.4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS(Mf)9	14:54:39	2.7	Bottom	3	2	28.39	8.02	28.19	80.3	5.34	5.6	5.5
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS10	15:18:51	1.0	Surface	1	1	25.93	7.87	27.25	86.0	5.97	5.2	4.3
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS10	15:19:06	1.0	Surface	1	2	26	7.86	27.23	85.6	5.94	5.4	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS10	15:18:47	5.0	Middle	2	1	25.82	7.86	27.54	84.9	5.89	5.3	4.4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS10	15:19:02	5.0	Middle	2	2	25.97	7.86	27.4	84.3	5.85	5.4	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS10	15:18:57	9.0	Bottom	3	1	26.03	7.86	27.13	83.7	5.81	5.5	4.6
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	IS10	15:18:41	9.0	Bottom	3	2	25.96	7.85	28.89	82.6	5.73	5.4	3.4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR3	14:21:37	0.7	Middle	2	1	28.07	7.97	28.81	80.1	5.4	9.4	6
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR3	14:21:31	0.7	Middle	2	2	28.06	7.97	28.91	80.2	5.41	9.5	7.7
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR4	15:02:42	1.0	Surface	1	1	28.19	8.02	28.35	78.1	5.21	5.4	4.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR4	15:02:26	1.0	Surface	1	2	28.2	8.02	28.35	78.8	5.25	5.4	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR4	15:02:34	2.8	Bottom	3	1	28.21	8.02	28.51	79.3	5.28	5.3	3.6
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR4	15:02:20	2.8	Bottom	3	2	28.21	8.02	28.51	80.1	5.33	5.5	4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR5	15:12:25	1.0	Surface	1	1	26.06	7.85	26.34	86.0	5.97	3.4	5.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR5	15:12:43	1.0	Surface	1	2	26.14	7.84	26.32	87.6	6.08	3.5	5.9
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR5	15:12:20	3.8	Bottom	3	1	26.11	7.85	27.28	84.6	5.87	3.6	5.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR5	15:12:32	3.8	Bottom	3	2	26.13	7.85	26.36	85.2	5.91	3.7	4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10A	16:22:47	1.0	Surface	1	1	27.47	8.03	30.42	78.3	5.29	4.7	2.3
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10A	16:22:24	1.0	Surface	1	2	27.28	8.03	30.65	77.2	5.21	4.9	2.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10A	16:22:40	3.3	Middle	2	1	27.35	8.03	30.85	76.7	5.18	4.9	3.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10A	16:22:18	3.3	Middle	2	2	27.15	8.02	31.55	76.1	5.15	4.9	3.3
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10A	16:22:32	5.6	Bottom	3	1	27.29	8.02	31.6	76.7	5.16	4.9	2.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10A	16:22:08	5.6	Bottom	3	2	27.32	8.02	31.16	75.9	5.12	4.9	3
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10B	16:31:50	1.0	Surface	1	1	27.3	8.03	31.04	77.1	5.21	4.7	2.4
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10B	16:31:41	1.0	Surface	1	2	27.29	8.03	31.01	77.7	5.25	4.7	2.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10B	16:31:36	4.0	Bottom	3	1	27.4	8.02	30.97	78.6	5.3	4.7	2.3



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	SR10B	16:31:45	4.0	Bottom	3	2	27.38	8.02	30.93	77.7	5.24	4.7	2.1
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS2	14:00:47	1.0	Surface	1	1	26.04	7.79	27.07	84.4	5.86	4.6	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS2	14:01:16	1.0	Surface	1	2	26.07	7.8	26.91	86.6	6.01	4.5	3.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS2	14:01:08	4.0	Middle	2	1	25.94	7.8	27.54	83.7	5.81	4.6	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS2	14:00:41	4.0	Middle	2	2	25.93	7.78	27.61	83.6	5.8	4.7	4.7
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS2	14:00:32	6.9	Bottom	3	1	25.86	7.77	27.96	82.3	5.71	4.9	4.3
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS2	14:00:56	6.9	Bottom	3	2	25.87	7.79	28.7	82.7	5.74	4.8	4.6
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS(Mf)5	15:48:03	1.0	Surface	1	1	27.45	8.01	30.16	78.7	5.22	9.5	5.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS(Mf)5	15:47:28	1.0	Surface	1	2	27.42	8.01	30.14	77	5.09	9.6	5.5
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS(Mf)5	15:47:16	6.0	Middle	2	1	26.79	8.02	32.32	77.9	5.17	10.5	5.8
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS(Mf)5	15:47:49	6.0	Middle	2	2	26.76	8.01	32.41	77.2	5.08	10.2	5.9
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS(Mf)5	15:47:42	11.0	Bottom	3	1	26.95	8	33.15	75.2	4.98	10.8	5.2
HKLR	HY/2011/03	2015-07-20	Mid-Ebb	Rainy	CS(Mf)5	15:47:01	11.0	Bottom	3	2	26.87	8	32.71	74.3	4.92	10.7	7
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS5	09:42:08	1.0	Surface	1	1	28.52	8.01	28.23	76.3	5.04	8.8	3
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS5	09:42:43	1.0	Surface	1	2	28.53	8.01	28.21	78	5.17	8.5	3.6
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS5	09:41:54	4.2	Middle	2	1	28.29	8	28.79	76.8	5.09	8.7	2.9
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS5	09:42:30	4.2	Middle	2	2	28.39	8.01	28.43	76.4	5.05	8.5	3.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS5	09:42:19	7.3	Bottom	3	1	28.3	7.99	29.5	74.3	4.94	8.4	3.6
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS5	09:41:43	7.3	Bottom	3	2	28.23	7.99	29.87	75.4	4.98	8.9	4.9
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)6	09:30:49	1.0	Surface	1	1	28.5	8	28.42	76.5	5.07	7.6	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)6	09:31:03	1.0	Surface	1	2	28.5	8	28.42	76	5.03	7.5	4.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)6	09:30:43	2.1	Bottom	3	1	28.54	8	28.54	77.9	5.16	7.5	2.9
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)6	09:30:55	2.1	Bottom	3	2	28.49	7.99	28.69	75.2	4.98	7.6	3.4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS7	09:23:31	1.0	Surface	1	1	28.52	8	28.31	75.5	5	8.7	4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS7	09:23:45	1.0	Surface	1	2	28.48	7.99	28.37	75.9	5.03	8.7	3.6
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS7	09:23:22	2.2	Bottom	3	1	28.38	7.98	28.59	75.1	4.98	8.5	2.4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS7	09:23:37	2.2	Bottom	3	2	28.46	7.99	28.48	74.9	4.97	8.7	4.2
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS8	09:01:50	1.0	Surface	1	1	28.13	7.99	28.63	86.2	5.81	7.6	5
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS8	09:01:28	1.0	Surface	1	2	28.14	7.99	28.62	86.7	5.84	7.5	5.4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS8	09:01:19	2.7	Bottom	3	1	28.11	7.99	28.73	86.8	5.84	7.4	4.2
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS8	09:01:42	2.7	Bottom	3	2	28.08	7.99	28.8	86.2	5.81	7.5	3.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)9	09:17:52	1.0	Surface	1	1	28.36	8	29.01	86.8	5.82	6.7	5.4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)9	09:17:36	1.0	Surface	1	2	28.38	8	28.98	87.3	5.85	6.7	5.4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)9	09:17:26	2.8	Bottom	3	1	28.34	7.99	29.03	87.3	5.85	6.6	4.2
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS(Mf)9	09:17:43	2.8	Bottom	3	2	28.33	7.99	29.07	87	5.83	6.5	3.7
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS10	08:53:57	1.0	Surface	1	1	26.23	7.82	25.94	85.2	5.91	4.4	2.6
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS10	08:53:39	1.0	Surface	1	2	26.38	7.81	25.7	85.4	5.93	4.4	4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS10	08:53:51	5.1	Middle	2	1	25.8	7.81	26.32	84.4	5.86	4.5	2.8
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS10	08:53:33	5.1	Middle	2	2	26.24	7.81	26.27	83.9	5.82	4.6	3.4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS10	08:53:27	9.2	Bottom	3	1	26.31	7.81	26.19	82.4	5.72	4.7	4.6
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	IS10	08:53:46	9.2	Bottom	3	2	26.14	7.79	28.17	84.0	5.83	4.8	4.4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR3	09:51:26	0.7	Middle	2	1	28.53	8.01	28.24	80.1	5.31	5.3	5.3
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR3	09:51:33	0.7	Middle	2	2	28.53	8.01	28.24	80.1	5.31	5.2	3.5
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR4	09:07:13	1.0	Surface	1	1	28.13	7.99	28.65	86.2	5.81	8.1	4.8
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR4	09:07:01	1.0	Surface	1	2	28.14	7.99	28.64	86.2	5.81	8.2	5.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR4	09:06:51	2.8	Bottom	3	1	28.12	7.99	28.72	86.1	5.8	8.2	4.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR4	09:07:06	2.8	Bottom	3	2	28.12	7.99	28.7	86.3	5.81	8.1	6.2
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR5	09:02:59	1.0	Surface	1	1	25.91	7.82	26.23	86.0	5.97	2.8	5
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR5	09:03:14	1.0	Surface	1	2	25.84	7.83	26.33	87.2	6.05	2.7	4.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR5	09:03:05	3.9	Bottom	3	1	26.01	7.81	28.39	84.9	5.89	2.8	4.8
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR5	09:02:53	3.9	Bottom	3	2	26.18	7.81	28.17	83.7	5.81	2.9	4.2
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10A	08:01:02	1.0	Surface	1	1	27.74	7.99	29.04	84.5	5.72	4.9	4.2
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10A	08:01:29	1.0	Surface	1	2	27.72	7.99	29.09	84.2	5.69	4.9	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	2015-07-20	Mid-Flood	Rainy	SR10A	08:01:20	3.3	Middle	2	1	27.61	7.98	29.38	83.7	5.66	5.1	3.8
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10A	08:00:51	3.3	Middle	2	2	27.61	7.98	29.36	83.6	5.66	5	3.5
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10A	08:01:11	5.5	Bottom	3	1	27.64	7.98	29.42	84.3	5.7	5.1	5.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10A	08:00:42	5.5	Bottom	3	2	27.65	7.98	29.38	84.2	5.69	5.2	5.5
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10B	07:53:50	1.0	Surface	1	1	27.67	7.98	29.19	84.6	5.73	4.9	2.5
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10B	07:53:17	1.0	Surface	1	2	27.67	7.98	29.2	84.6	5.73	4.8	3.3
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10B	07:53:33	3.8	Bottom	3	1	27.66	7.98	29.34	84.6	5.72	5.1	3.3
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	SR10B	07:53:04	3.8	Bottom	3	2	27.68	7.97	29.29	84.9	5.74	4.9	5
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS2	10:15:57	1.0	Surface	1	1	26	7.84	26.51	87.3	6.06	3.4	4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS2	10:16:22	1.0	Surface	1	2	26.14	7.84	26.33	85.6	5.94	3.5	4
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS2	10:16:13	4.0	Middle	2	1	25.51	7.83	27.89	83.9	5.82	3.6	4.8
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS2	10:15:49	4.0	Middle	2	2	25.7	7.83	28.1	86.2	5.98	3.5	5.6
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS2	10:16:08	7.0	Bottom	3	1	25.67	7.82	29	82.7	5.74	3.8	7.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS2	10:15:37	7.0	Bottom	3	2	25.59	7.83	28.84	84.7	5.88	3.7	5.3
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS(Mf)5	08:29:28	1.0	Surface	1	1	28.02	7.99	28.62	80.6	5.44	6.4	4.3
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS(Mf)5	08:28:52	1.0	Surface	1	2	27.96	7.99	28.73	80.3	5.42	6.4	3.1
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS(Mf)5	08:29:14	6.2	Middle	2	1	26.76	8.01	30.7	77.6	5.23	6.6	3
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS(Mf)5	08:28:40	6.2	Middle	2	2	27.6	8	30.01	75.6	5.11	6.5	2.6
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS(Mf)5	08:29:07	11.4	Bottom	3	1	26.43	7.99	33.69	75.1	5.11	6.6	2.7
HKLR	HY/2011/03	2015-07-20	Mid-Flood	Rainy	CS(Mf)5	08:28:27	11.4	Bottom	3	2	26.39	8	33.66	75.7	5.11	6.5	2.4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS5	15:30:00	1.0	Surface	1	1	27.32	8.02	24.08	82.9	5.72	12.6	6.9
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS5	15:30:27	1.0	Surface	1	2	27.33	8.02	24.34	83.9	5.8	11.3	6.9
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS5	15:30:15	4.3	Middle	2	1	27.26	8	26.28	83.6	5.68	12.6	6.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS5	15:29:52	4.3	Middle	2	2	27.26	8	26.22	82.6	5.61	13	6.9
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS5	15:29:44	7.6	Bottom	3	1	27.27	7.99	27.6	80.9	5.54	12.8	7.9
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS5	15:30:09	7.6	Bottom	3	2	27.3	7.99	27.67	81.6	5.59	13.1	7.8
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)6	15:36:28	1.0	Surface	1	1	27.32	8.01	25.38	84.1	5.78	10.5	7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)6	15:36:13	1.0	Surface	1	2	27.34	8.01	25.19	85.9	5.91	10	7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)6	15:36:21	2.2	Bottom	3	1	27.3	8	26.1	84.4	5.78	10.3	6.9
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)6	15:36:03	2.2	Bottom	3	2	27.33	8.01	26.46	86.5	5.91	10.1	7.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS7	15:43:33	1.0	Surface	1	1	27.56	8.03	25.18	89.9	6.16	6.8	6.1
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS7	15:43:18	1.0	Surface	1	2	27.56	8.04	25.18	90	6.17	6.9	6.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS7	15:43:07	2.3	Bottom	3	1	27.53	8.03	25.37	90	6.17	6.9	5.8
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS7	15:43:22	2.3	Bottom	3	2	27.56	8.03	25.33	89.8	6.15	6.8	6.8
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS8	16:05:14	1.0	Surface	1	1	27.49	8.01	24.86	87.2	5.99	7.8	4.2
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS8	16:05:27	1.0	Surface	1	2	27.55	8.01	24.55	87.4	6.01	7.7	3.5
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS8	16:05:09	3.0	Bottom	3	1	27.5	8.01	24.91	87.1	5.99	7.7	5
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS8	16:05:19	3.0	Bottom	3	2	27.5	8	24.9	87.1	5.99	7.7	4.1
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)9	15:50:02	1.0	Surface	1	1	27.67	8.04	23.97	92	6.33	6.4	2.8
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)9	15:50:17	1.0	Surface	1	2	27.51	8.03	24.12	89.1	6.15	6.4	3.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)9	15:49:53	2.7	Bottom	3	1	27.68	8.03	24.93	92.1	6.31	6.6	5.6
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS(Mf)9	15:50:11	2.7	Bottom	3	2	27.48	8.01	26.76	90.5	6.16	6.5	5.4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS10	16:31:43	1.0	Surface	1	1	25.81	7.89	19.47	85.4	6.23	3.8	3.8
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS10	16:31:14	1.0	Surface	1	2	25.79	7.88	19.51	86.1	6.28	3.9	4.7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS10	16:31:34	5.1	Middle	2	1	25.47	7.84	24.14	84.5	6.04	5	5.9
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS10	16:31:04	5.1	Middle	2	2	25.43	7.83	24.72	85	6.06	5.2	4.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS10	16:31:28	9.2	Bottom	3	1	25.49	7.83	24.65	85.8	6.11	4.6	8.1
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	IS10	16:30:58	9.2	Bottom	3	2	25.48	7.81	24.84	87.3	6.21	4.7	6.1
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR3	15:21:10	0.7	Middle	2	1	27.37	8.04	23.67	89.3	6.19	10	7.9
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR3	15:21:03	0.7	Middle	2	2	27.38	8.04	23.56	90	6.24	9.9	7.4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR4	16:00:21	1.0	Surface	1	1	27.5	8.01	24.78	88.2	6.07	5.4	4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR4	16:00:03	1.0	Surface	1	2	27.52	8.01	24.8	87.6	6.02	5.5	4.7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR4	15:59:54	2.6	Bottom	3	1	27.52	8	24.84	87.8	6.03	5.6	4.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR4	16:00:11	2.6	Bottom	3	2	27.5	8	25	87.3	5.99	5.6	3.7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR5	16:23:23	1.0	Surface	1	1	25.82	7.87	19.51	89.5	6.53	2.5	6.1
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR5	16:23:06	1.0	Surface	1	2	25.84	7.87	19.45	89.8	6.55	2.5	6.4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR5	16:23:15	4.0	Bottom	3	1	25.78	7.84	22.09	89.7	6.45	2.7	6.2
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR5	16:22:57	4.0	Bottom	3	2	25.71	7.84	22.33	90.1	6.48	2.9	7.2
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10A	17:22:17	1.0	Surface	1	1	27.51	8.01	25.93	83.2	5.68	5.8	6.5
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10A	17:21:55	1.0	Surface	1	2	27.51	8.02	25.86	83	5.67	6.1	6.4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10A	17:22:09	3.3	Middle	2	1	27.42	8.01	26.08	83	5.63	6.2	6.6
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10A	17:21:47	3.3	Middle	2	2	27.38	8.02	26.06	82.9	5.61	6.2	7.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10A	17:22:02	5.6	Bottom	3	1	27.46	8	27.89	82.4	5.61	6.2	7.7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10A	17:21:40	5.6	Bottom	3	2	27.41	8	28	81.7	5.59	6.2	6.7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10B	17:31:17	1.0	Surface	1	1	27.5	8.01	25.68	83.3	5.7	5.5	4.7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10B	17:31:29	1.0	Surface	1	2	27.55	8.01	25.7	83.8	5.73	5.3	4.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10B	17:31:23	4.0	Bottom	3	1	27.55	8.01	25.77	83.5	5.71	5.4	4.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	SR10B	17:31:10	4.0	Bottom	3	2	27.49	8.01	26.91	83.5	5.67	5.5	4.5
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS2	15:13:14	1.0	Surface	1	1	25.82	7.95	18.77	92.1	6.74	2.5	4.8
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS2	15:13:43	1.0	Surface	1	2	25.84	7.92	18.67	90.2	6.6	2.5	4.2
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS2	15:13:03	4.0	Middle	2	1	25.7	7.95	21.7	92.9	6.7	2.4	4.5
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS2	15:13:30	4.0	Middle	2	2	25.73	7.89	21.59	90.4	6.53	2.5	4.1
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS2	15:13:23	7.0	Bottom	3	1	25.73	7.89	22.02	91.5	6.58	2.4	5.7
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS2	15:12:57	7.0	Bottom	3	2	25.63	7.99	22.35	95.3	6.86	2.2	4.4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS(Mf)5	16:47:13	1.0	Surface	1	1	27.56	8.02	24.88	78.8	5.41	7.5	4.3
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS(Mf)5	16:47:45	1.0	Surface	1	2	27.56	8.02	24.82	78.7	5.41	7.4	5
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS(Mf)5	16:47:34	6.1	Middle	2	1	27.04	8.01	26.7	76.9	5.14	7.7	6.2
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS(Mf)5	16:47:03	6.1	Middle	2	2	27.11	8.01	26.79	78.1	5.22	7.7	6.2
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS(Mf)5	16:46:54	11.1	Bottom	3	1	27.16	7.98	31.06	73.3	5.02	7.6	5.4
HKLR	HY/2011/03	2015-07-22	Mid-Ebb	Rainy	CS(Mf)5	16:47:27	11.1	Bottom	3	2	27.06	7.98	31.11	72.9	5	7.7	6.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS5	11:16:06	1.0	Surface	1	1	27.24	8.02	25.92	83.7	5.74	9.2	5.2
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS5	11:15:33	1.0	Surface	1	2	27.25	8.02	26.06	84.5	5.76	9.4	4.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS5	11:15:59	4.3	Middle	2	1	27.22	8.01	26.47	83.3	5.67	9.5	5.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS5	11:15:24	4.3	Middle	2	2	27.22	8.01	26.84	83.9	5.75	9.2	5.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS5	11:15:45	7.6	Bottom	3	1	27.22	7.99	27.47	82	5.61	9.3	4.7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS5	11:15:17	7.6	Bottom	3	2	27.22	8	27.12	82.7	5.65	9.2	5.1
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)6	11:06:29	1.0	Surface	1	1	27.18	8.04	25.63	89.3	6.14	6	4.4
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)6	11:06:18	1.0	Surface	1	2	27.17	8.04	25.53	89.8	6.18	5.8	3.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)6	11:06:07	2.1	Bottom	3	1	27.17	8.04	25.62	89.8	6.18	5.8	4.8
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)6	11:06:24	2.1	Bottom	3	2	27.18	8.04	25.69	89.6	6.17	6	4.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS7	10:58:33	1.0	Surface	1	1	27.12	8.03	25.81	88.2	6.07	6.5	7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS7	10:58:45	1.0	Surface	1	2	27.12	8.03	25.77	88.2	6.07	6.5	6.9
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS7	10:58:28	2.1	Bottom	3	1	27.12	8.03	25.96	88.4	6.08	6.5	6.8
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS7	10:58:38	2.1	Bottom	3	2	27.12	8.03	25.97	88.4	6.08	6.6	6.6
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS8	10:38:13	1.0	Surface	1	1	27.47	8.01	23.85	85.2	5.89	11.4	7.7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS8	10:38:00	1.0	Surface	1	2	27.49	8.01	23.85	85.4	5.9	11.3	8
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS8	10:37:52	3.0	Bottom	3	1	27.49	8	25.71	85.3	5.84	11.4	7.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS8	10:38:06	3.0	Bottom	3	2	27.5	8	25.68	85.3	5.84	11.4	7.4
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)9	10:51:00	1.0	Surface	1	1	27.37	8.02	24.4	86.5	5.98	8.5	6.7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)9	10:50:48	1.0	Surface	1	2	27.35	8.02	24.43	86.4	5.97	8.3	6.6
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)9	10:50:41	2.7	Bottom	3	1	27.33	8.01	25.74	86.1	5.91	8.4	7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS(Mf)9	10:50:53	2.7	Bottom	3	2	27.36	8.01	25.61	86.3	5.92	8.5	8.7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS10	10:21:15	1.0	Surface	1	1	25.57	7.86	21.43	85	6.16	9	5.6
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS10	10:20:43	1.0	Surface	1	2	25.49	7.86	22.15	84	6.07	9.2	6.1
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS10	10:20:59	5.2	Middle	2	1	25.42	7.84	24.93	83.8	5.97	7.5	5.9
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS10	10:20:34	5.2	Middle	2	2	25.42	7.84	25.04	84.1	5.98	7.8	5

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS10	10:20:52	9.3	Bottom	3	1	25.46	7.84	25.01	84.8	6.03	8.8	5.7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	IS10	10:20:27	9.3	Bottom	3	2	25.46	7.83	25.04	85.3	6.06	8.7	6.7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR3	11:25:48	0.7	Middle	2	1	27.22	8.02	26.1	86.5	5.93	6.3	6.3
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR3	11:25:43	0.7	Middle	2	2	27.22	8.02	26.11	86.4	5.92	6.3	6
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR4	10:43:34	1.0	Surface	1	1	27.49	8.01	23.8	84.9	5.87	10.9	8.3
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR4	10:43:45	1.0	Surface	1	2	27.49	8.01	23.84	84.9	5.87	10.5	8
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR4	10:43:27	2.8	Bottom	3	1	27.48	8	25.18	84.7	5.81	10.7	9
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR4	10:43:39	2.8	Bottom	3	2	27.52	8	25.28	85	5.82	10.8	8.8
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR5	10:28:18	1.0	Surface	1	1	25.6	7.85	21.75	87.5	6.33	5.3	7.9
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR5	10:27:51	1.0	Surface	1	2	25.56	7.85	22.06	85.9	6.2	5.1	8.1
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR5	10:28:03	4.3	Bottom	3	1	25.52	7.83	24.04	86.8	6.2	6	9.3
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR5	10:27:38	4.3	Bottom	3	2	25.43	7.82	24.49	85.7	6.12	6.3	8.2
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10A	09:34:20	1.0	Surface	1	1	27.54	7.99	23.64	84.5	5.84	6.2	4.3
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10A	09:33:49	1.0	Surface	1	2	27.52	7.99	23.41	84.3	5.84	6.2	4.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10A	09:33:39	3.2	Middle	2	1	27.49	7.98	24.23	84.4	5.82	6.3	3.1
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10A	09:34:07	3.2	Middle	2	2	27.53	7.98	24.01	84.4	5.83	6.3	3.6
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10A	09:33:26	5.4	Bottom	3	1	27.54	7.97	25.58	84.9	5.81	6.2	2.8
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10A	09:33:58	5.4	Bottom	3	2	27.56	7.98	25.2	84.6	5.8	6.2	2.7
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10B	09:25:55	1.0	Surface	1	1	27.57	7.97	23.31	85.8	5.94	6.1	2.3
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10B	09:26:11	1.0	Surface	1	2	27.58	7.97	23.48	85.9	5.94	6.1	3.1
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10B	09:26:02	4.0	Bottom	3	1	27.57	7.96	23.81	86	5.94	6.1	4.4
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	SR10B	09:25:45	4.0	Bottom	3	2	27.57	7.96	24.14	85.7	5.9	6.3	2.9
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS2	11:40:31	1.0	Surface	1	1	25.61	7.85	22.3	84.6	6.09	5.2	5.2
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS2	11:41:09	1.0	Surface	1	2	25.62	7.85	22.23	84.4	6.08	5	5.2
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS2	11:41:00	4.2	Middle	2	1	25.53	7.84	23.8	84.2	6.02	6.1	4.2
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS2	11:40:23	4.2	Middle	2	2	25.51	7.84	23.86	83.8	5.99	6.2	4
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS2	11:40:44	7.3	Bottom	3	1	25.54	7.83	23.91	84.9	6.06	5.9	4.3
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS2	11:40:16	7.3	Bottom	3	2	25.47	7.83	24.08	83.6	5.98	5.7	4.5
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS(Mf)5	10:02:09	1.0	Surface	1	1	27.46	7.99	23.52	81.9	5.62	9.1	4.3
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS(Mf)5	10:02:37	1.0	Surface	1	2	27.46	8	23.49	81.9	5.64	9.5	2.4
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS(Mf)5	10:02:01	6.2	Middle	2	1	27.33	7.98	24.92	81.2	5.52	9.3	3.9
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS(Mf)5	10:02:29	6.2	Middle	2	2	27.33	7.99	25.46	81.3	5.52	9.2	4.2
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS(Mf)5	10:01:54	11.3	Bottom	3	1	27.34	7.95	28.72	78.6	5.42	9.5	3.4
HKLR	HY/2011/03	2015-07-22	Mid-Flood	Rainy	CS(Mf)5	10:02:21	11.3	Bottom	3	2	27.37	7.95	28.68	78.6	5.4	9.5	3.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS5	07:54:42	1.0	Surface	1	1	27.57	7.99	22.29	85.1	5.93	7.8	4.4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS5	07:55:15	1.0	Surface	1	2	27.55	7.99	22.24	84.6	5.9	7.8	3.7
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS5	07:55:06	4.2	Middle	2	1	27.46	7.97	23.96	83.7	5.78	8.3	5
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS5	07:54:31	4.2	Middle	2	2	27.46	7.97	24.04	83.9	5.8	8.4	4.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS5	07:54:25	7.3	Bottom	3	1	27.48	7.96	24.16	84.7	5.85	8.3	5.4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS5	07:55:00	7.3	Bottom	3	2	27.47	7.97	24.03	84.1	5.81	8.2	4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)6	07:42:22	1.0	Surface	1	1	27.61	7.98	22.99	82.8	5.74	8.5	4.4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)6	07:42:10	1.0	Surface	1	2	27.61	7.98	22.77	83.2	5.77	8.2	4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)6	07:42:00	2.2	Bottom	3	1	27.61	7.96	23.62	84	5.8	9.3	4.7
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)6	07:42:15	2.2	Bottom	3	2	27.61	7.97	23.61	83.6	5.77	9	5.9
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS7	07:35:38	1.0	Surface	1	1	27.68	8	21.92	86.8	6.05	6.7	3.3
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS7	07:35:51	1.0	Surface	1	2	27.68	7.99	21.94	84.6	5.89	6.6	2.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS7	07:35:32	2.4	Bottom	3	1	27.66	7.98	23.37	87.8	6.07	7.3	2.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS7	07:35:44	2.4	Bottom	3	2	27.68	7.97	23.67	85.8	5.92	7.5	2.7
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS8	07:07:05	1.0	Surface	1	1	27.58	8	22.33	89.9	6.26	6	3.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS8	07:06:42	1.0	Surface	1	2	27.58	8	22.39	89.2	6.21	6.6	3.9
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS8	07:06:48	2.8	Bottom	3	1	27.58	8	22.45	89.4	6.22	6.5	3.7
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS8	07:06:36	2.8	Bottom	3	2	27.58	7.99	22.52	89.3	6.21	6.9	4.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)9	07:28:55	1.0	Surface	1	1	27.68	8.01	21.51	89.2	6.23	5	3.2

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)9	07:29:15	1.0	Surface	1	2	27.68	8.01	21.52	88.7	6.19	5	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)9	07:29:06	2.4	Bottom	3	1	27.64	7.99	23.04	88	6.1	5.3	3
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS(Mf)9	07:28:47	2.4	Bottom	3	2	27.65	7.99	23.29	89.7	6.21	5.2	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS10	06:47:58	1.0	Surface	1	1	26.08	7.82	17.96	84	6.15	2.8	2.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS10	06:48:26	1.0	Surface	1	2	26.08	7.83	17.92	83.4	6.11	2.9	2.1
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS10	06:47:48	5.3	Middle	2	1	25.84	7.79	19.82	82.2	5.98	3.1	2.7
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS10	06:48:17	5.3	Middle	2	2	25.83	7.8	19.78	82.2	5.97	3	2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS10	06:47:41	9.5	Bottom	3	1	25.86	7.75	24.68	81.7	5.95	3.1	2.4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	IS10	06:48:09	9.5	Bottom	3	2	25.75	7.75	24.86	81.5	5.93	3.1	2.5
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR3	08:06:09	0.8	Middle	2	1	27.6	8	22.13	89.1	6.21	6.8	4.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR3	08:06:03	0.8	Middle	2	2	27.6	8	22.15	89	6.2	6.7	4.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR4	07:19:45	1.0	Surface	1	1	27.58	8	22.38	89.5	6.23	6.1	4.1
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR4	07:19:14	1.0	Surface	1	2	27.59	8	22.36	89.3	6.22	6.3	4.3
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR4	07:19:38	2.7	Bottom	3	1	27.58	8	22.39	89.8	6.25	6.1	4.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR4	07:19:00	2.7	Bottom	3	2	27.59	8	22.48	88.8	6.18	6.5	3.4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR5	06:56:39	1.0	Surface	1	1	26.1	7.82	17.94	87.2	6.38	1.6	3.1
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR5	06:56:55	1.0	Surface	1	2	26.11	7.83	17.89	88.5	6.48	1.5	2.5
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR5	06:56:46	4.1	Bottom	3	1	26.11	7.82	19.19	88.3	6.42	1.5	2.1
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR5	06:56:31	4.1	Bottom	3	2	26.1	7.81	19.22	88.3	6.42	1.6	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10A	05:50:50	1.0	Surface	1	1	27.85	7.97	21.19	88.2	6.15	3.9	1.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10A	05:50:16	1.0	Surface	1	2	27.85	7.98	21.17	88.9	6.2	3.7	1.5
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10A	05:50:07	3.3	Middle	2	1	27.86	7.97	21.3	88.2	6.15	3.8	2.8
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10A	05:50:41	3.3	Middle	2	2	27.87	7.97	21.33	87.4	6.09	4	3.4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10A	05:49:59	5.5	Bottom	3	1	27.86	7.97	21.33	88.8	6.19	3.8	2.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10A	05:50:32	5.5	Bottom	3	2	27.88	7.97	21.41	87.9	6.12	4	2.1
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10B	05:34:40	1.0	Surface	1	1	27.91	7.93	21.23	87.3	6.08	4.3	2.5
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10B	05:34:24	1.0	Surface	1	2	27.91	7.93	21.32	87.3	6.08	4.4	2.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10B	05:34:31	4.3	Bottom	3	1	27.89	7.93	21.63	87.1	6.06	4.3	2.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	SR10B	05:34:13	4.3	Bottom	3	2	27.87	7.92	22.14	87.5	6.07	4.2	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS2	08:11:25	1.0	Surface	1	1	26.19	7.81	17.07	87.6	6.43	3.1	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS2	08:10:51	1.0	Surface	1	2	26.19	7.81	17.08	87.9	6.43	3.2	3.6
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS2	08:11:11	4.0	Middle	2	1	26.14	7.78	18.86	86.9	6.25	3.1	3.9
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS2	08:10:36	4.0	Middle	2	2	26.09	7.76	20.08	86.7	6.31	3.3	3.2
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS2	08:10:25	6.9	Bottom	3	1	25.95	7.72	21.53	82.8	5.99	3.3	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS2	08:11:01	6.9	Bottom	3	2	26.07	7.76	21.28	84.3	6.14	3.2	2.3
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS(Mf)5	06:27:39	1.0	Surface	1	1	27.85	7.95	21.06	82.4	5.75	6.2	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS(Mf)5	06:26:56	1.0	Surface	1	2	27.85	7.95	21.25	82.3	5.74	6.3	3.7
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS(Mf)5	06:27:19	6.8	Middle	2	1	27.75	7.95	22.43	81.3	5.64	6.1	3.6
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS(Mf)5	06:26:38	6.8	Middle	2	2	27.72	7.94	22.36	81.1	5.63	6.3	3.4
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS(Mf)5	06:27:11	12.5	Bottom	3	1	27.77	7.94	22.35	81.7	5.67	6.1	3.5
HKLR	HY/2011/03	2015-07-24	Mid-Ebb	Rainy	CS(Mf)5	06:26:31	12.5	Bottom	3	2	27.74	7.93	23.43	81.9	5.65	6.1	3.5
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS5	11:06:54	1.0	Surface	1	1	27.52	7.99	23.48	83.7	5.8	8.2	4.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS5	11:06:25	1.0	Surface	1	2	27.52	7.99	23.52	83.3	5.77	8.3	3.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS5	11:06:16	4.2	Middle	2	1	27.5	7.98	23.92	82.5	5.7	9.1	4.8
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS5	11:06:41	4.2	Middle	2	2	27.51	7.98	23.93	82	5.67	9.8	3.5
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS5	11:06:10	7.4	Bottom	3	1	27.51	7.98	24.01	83.5	5.76	9.1	4.5
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS5	11:06:34	7.4	Bottom	3	2	27.49	7.97	24.21	82.9	5.72	10.2	4.4
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)6	11:15:51	1.0	Surface	1	1	27.55	8	22.97	86.1	5.97	9.3	3.8
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)6	11:16:05	1.0	Surface	1	2	27.55	8.01	22.95	86	5.97	9.4	4.7
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)6	11:15:43	2.2	Bottom	3	1	27.55	8	23.13	86.3	5.98	9.7	5.2
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)6	11:15:58	2.2	Bottom	3	2	27.55	8	23.07	86.1	5.97	9.7	4.2
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS7	11:23:26	1.0	Surface	1	1	27.63	7.96	22.96	76.4	5.3	8.9	3.3
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS7	11:23:48	1.0	Surface	1	2	27.62	8	22.83	83.1	5.76	8.8	3.7

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS7	11:23:20	2.2	Bottom	3	1	27.64	7.94	23.99	77.4	5.34	10.4	3.3
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS7	11:23:34	2.2	Bottom	3	2	27.62	7.96	23.83	79.8	5.5	10.8	3.4
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS8	11:49:27	1.0	Surface	1	1	27.65	8.01	22.24	89.8	6.25	7.7	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS8	11:50:33	1.0	Surface	1	2	27.69	8	22.19	89.2	6.2	8	2.7
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS8	11:50:21	2.6	Bottom	3	1	27.6	8.01	22.61	90.8	6.31	7.9	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS8	11:49:15	2.6	Bottom	3	2	27.61	8	22.63	90.7	6.3	7.2	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)9	11:30:10	1.0	Surface	1	1	27.65	7.99	22.11	88.2	6.14	6.3	1.2
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)9	11:30:24	1.0	Surface	1	2	27.65	7.99	22.17	87.9	6.12	6.1	1.2
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)9	11:30:16	2.3	Bottom	3	1	27.65	7.98	23.15	88.5	6.12	6.8	1.3
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS(Mf)9	11:30:01	2.3	Bottom	3	2	27.63	7.97	22.79	87.7	6.09	7	1.7
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS10	12:14:18	1.0	Surface	1	1	26.14	7.83	17.3	85.7	6.29	1.9	2.5
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS10	12:15:00	1.0	Surface	1	2	26.16	7.83	17.3	87	6.39	1.8	2.7
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS10	12:14:47	5.2	Middle	2	1	26.07	7.82	18.44	82.8	6.05	3.2	2.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS10	12:14:08	5.2	Middle	2	2	25.96	7.82	18.67	85.6	6.1	3	2.8
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS10	12:14:34	9.4	Bottom	3	1	25.7	7.75	23.97	83.5	5.95	3.1	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	IS10	12:13:58	9.4	Bottom	3	2	25.85	7.76	23.49	82.6	6.03	3.1	2.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR3	10:53:36	0.8	Middle	2	1	27.52	7.99	23.47	89	6.17	6.7	4.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR3	10:53:51	0.8	Middle	2	2	27.52	7.99	23.44	87.3	6.05	6.7	4.3
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR4	11:38:59	1.0	Surface	1	1	27.59	8.01	22.35	89.6	6.23	6.4	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR4	11:39:18	1.0	Surface	1	2	27.59	8.01	22.33	90	6.27	6.3	3.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR4	11:39:08	2.6	Bottom	3	1	27.59	8	22.63	89.5	6.22	7.2	2.4
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR4	11:38:50	2.6	Bottom	3	2	27.59	7.99	22.94	89.9	6.23	7.8	2.3
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR5	12:02:47	1.0	Surface	1	1	26.16	7.81	17.3	90.5	6.64	1.6	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR5	12:02:28	1.0	Surface	1	2	26.16	7.81	17.32	90.1	6.61	1.5	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR5	12:02:35	4.5	Bottom	3	1	26.16	7.8	18.31	90.4	6.6	1.5	2.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR5	12:02:22	4.5	Bottom	3	2	26.16	7.8	18.36	90.3	6.58	1.6	2.3
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10A	12:53:24	1.0	Surface	1	1	27.98	7.99	20.17	85.3	5.97	4.3	1.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10A	12:52:54	1.0	Surface	1	2	28	7.99	20.15	86.4	6.04	4.3	1.4
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10A	12:52:40	3.4	Middle	2	1	27.58	7.98	23.98	82.7	5.7	4.4	2.5
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10A	12:53:12	3.4	Middle	2	2	27.53	7.98	24.69	81.5	5.61	4.4	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10A	12:52:33	5.8	Bottom	3	1	27.76	7.96	25.09	84.8	5.8	4.4	3
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10A	12:53:04	5.8	Bottom	3	2	27.61	7.96	25.12	84.2	5.77	4.4	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10B	13:04:13	1.0	Surface	1	1	27.9	8	20.2	83.5	5.85	4.4	1.7
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10B	13:03:50	1.0	Surface	1	2	27.82	8	20.41	83.4	5.85	4.4	1.8
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10B	13:03:41	4.6	Bottom	3	1	27.68	7.96	24.68	84.2	5.78	4.3	1.7
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	SR10B	13:04:02	4.6	Bottom	3	2	27.59	7.97	24.63	82.4	5.66	4.7	1.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS2	10:47:36	1.0	Surface	1	1	26.19	7.83	16.05	88.3	6.52	3.5	4.2
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS2	10:48:13	1.0	Surface	1	2	26.18	7.83	16.05	87.7	6.48	3.5	4.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS2	10:48:00	3.9	Middle	2	1	26.15	7.8	18.02	86.9	6.38	3.4	4.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS2	10:47:21	3.9	Middle	2	2	26.18	7.81	16.77	84.1	6.19	3.4	4.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS2	10:46:53	6.8	Bottom	3	1	25.74	7.77	22.26	80.9	5.82	3.5	4
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS2	10:47:45	6.8	Bottom	3	2	26.08	7.76	21.63	85	6.21	3.3	4.1
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS(Mf)5	12:21:18	1.0	Surface	1	1	27.98	8	20.25	84.4	5.91	5.3	2.6
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS(Mf)5	12:22:02	1.0	Surface	1	2	28.02	8	20.26	87	6.08	5.1	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS(Mf)5	12:21:04	6.9	Middle	2	1	27.62	7.98	24.14	81.7	5.63	5.6	2.7
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS(Mf)5	12:21:37	6.9	Middle	2	2	27.59	7.98	24.29	80.3	5.53	5.6	2.5
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS(Mf)5	12:21:33	12.8	Bottom	3	1	27.59	7.98	24.65	81.5	5.6	5.6	2.9
HKLR	HY/2011/03	2015-07-24	Mid-Flood	Rainy	CS(Mf)5	12:20:59	12.8	Bottom	3	2	27.73	7.97	24.19	83.7	5.75	5.6	3.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS5	11:30:36	1.0	Surface	1	1	28.51	8.04	19.88	80.9	5.62	9	3.8
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS5	11:29:59	1.0	Surface	1	2	28.48	8.04	19.8	82.2	5.72	9.1	3.8
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS5	11:30:20	4.1	Middle	2	1	27.89	8	22.71	78.2	5.31	9.4	3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS5	11:29:41	4.1	Middle	2	2	27.71	7.98	24.76	77.4	5.25	9.5	3.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS5	11:30:11	7.2	Bottom	3	1	26.58	7.93	30.07	73.1	5.02	9.4	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	2015-07-27	Mid-Ebb	Sunny	IS5	11:29:31	7.2	Bottom	3	2	26.44	7.94	30.61	73.4	5.04	9.6	3.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)6	11:21:20	1.0	Surface	1	1	28.39	8.06	18.99	93	6.51	5.6	0.9
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)6	11:21:33	1.0	Surface	1	2	28.33	8.05	19.14	92.3	6.46	5.5	0.9
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)6	11:21:13	2.1	Bottom	3	1	28.38	8.05	20.03	93.1	6.47	5.5	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)6	11:21:27	2.1	Bottom	3	2	28.34	8.04	20.12	92.9	6.47	5.4	1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS7	11:16:49	1.0	Surface	1	1	28.44	8.08	17.54	96	6.77	4.5	1.5
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS7	11:16:07	1.0	Surface	1	2	28.38	8.08	17.89	94	6.62	4.5	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS7	11:16:42	2.0	Bottom	3	1	28.3	8.06	19.71	96.9	6.76	4.6	1.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS7	11:15:56	2.0	Bottom	3	2	28.34	8.05	19.82	94.7	6.6	4.5	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS8	10:55:55	1.0	Surface	1	1	28.32	8.07	18.86	93.7	6.57	9.5	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS8	10:56:16	1.0	Surface	1	2	28.32	8.07	18.87	93.5	6.56	9.7	1.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS8	10:55:42	3.1	Bottom	3	1	28.27	8.05	19.81	94.6	6.6	9.6	1.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS8	10:56:03	3.1	Bottom	3	2	28.28	8.05	19.91	94.2	6.57	9.6	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)9	11:09:17	1.0	Surface	1	1	28.49	8.08	16.86	95.3	6.74	10.2	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)9	11:09:29	1.0	Surface	1	2	28.42	8.08	17.15	95	6.71	10.6	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)9	11:09:09	2.6	Bottom	3	1	28.4	8.06	19.6	95.3	6.64	10.3	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS(Mf)9	11:09:23	2.6	Bottom	3	2	28.41	8.05	19.71	95.9	6.68	10.5	1.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS10	09:14:04	1.0	Surface	1	1	26.76	7.79	16.93	99.2	7.33	2.6	1.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS10	09:14:22	1.0	Surface	1	2	26.75	7.83	17.61	99	7.31	2.7	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS10	09:14:17	5.3	Middle	2	1	26.7	7.8	18.01	97.9	7.26	2.7	1.7
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS10	09:13:59	5.3	Middle	2	2	26.73	7.75	18.78	98.1	7.29	2.8	1.7
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS10	09:13:53	9.5	Bottom	3	1	26.82	7.74	18.83	97.8	7.32	2.9	1.6
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	IS10	09:14:10	9.5	Bottom	3	2	26.79	7.8	19.21	97.6	7.28	2.8	1.9
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR3	11:35:12	0.8	Middle	2	1	28.59	8.04	19.68	90.6	6.29	6.9	3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR3	11:35:18	0.8	Middle	2	2	28.58	8.04	19.77	90.5	6.28	6.9	2.9
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR4	11:02:14	1.0	Surface	1	1	28.71	8.08	17.67	97.8	6.86	5.5	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR4	11:01:49	1.0	Surface	1	2	28.59	8.08	17.71	97	6.81	5.4	1.5
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR4	11:01:58	2.8	Bottom	3	1	28.43	8.07	19.03	96.8	6.76	5.4	1.7
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR4	11:01:41	2.8	Bottom	3	2	28.5	8.07	19.05	96.3	6.72	5.5	1.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR5	09:20:54	1.0	Surface	1	1	26.76	7.86	17.03	97.4	7.23	2.4	2.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR5	09:21:06	1.0	Surface	1	2	26.75	7.86	17.28	97.9	7.32	2.4	2.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR5	09:20:59	4.3	Bottom	3	1	26.79	7.86	18.78	97.2	7.21	2.6	2.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR5	09:20:44	4.3	Bottom	3	2	26.68	7.82	19	96.5	7.22	2.5	2.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10A	09:33:00	1.0	Surface	1	1	28.33	8.05	16.56	92.7	6.58	3.9	2.7
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10A	09:33:21	1.0	Surface	1	2	28.33	8.05	16.59	92.9	6.59	3.8	2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10A	09:32:53	3.3	Middle	2	1	28.18	8.03	17.62	92	6.51	3.8	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10A	09:33:15	3.3	Middle	2	2	28.19	8.03	17.68	92.3	6.53	3.7	2.6
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10A	09:32:45	5.5	Bottom	3	1	28.21	8.03	17.62	92.4	6.54	3.8	2.6
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10A	09:33:08	5.5	Bottom	3	2	28.3	8.03	17.71	93	6.56	3.8	2.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10B	09:21:57	1.0	Surface	1	1	28.39	8.05	15.71	95.5	6.8	4	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10B	09:22:20	1.0	Surface	1	2	28.51	8.06	15.67	95.2	6.77	4.1	2.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10B	09:21:51	4.1	Bottom	3	1	28.47	8.03	17.55	96.4	6.79	4	2.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	SR10B	09:22:09	4.1	Bottom	3	2	28.24	8.02	17.71	94.3	6.66	3.9	2.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS2	10:47:32	1.0	Surface	1	1	26.34	7.8	17.91	85.9	6.23	4.2	1.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS2	10:47:50	1.0	Surface	1	2	26.25	7.79	19.72	85.5	6.1	4.3	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS2	10:47:44	4.0	Middle	2	1	25.86	7.73	21.45	82.1	6.1	4.4	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS2	10:47:27	4.0	Middle	2	2	25.89	7.75	20.24	82.8	6.21	4.3	2.2
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS2	10:47:39	6.9	Bottom	3	1	26.49	7.76	26.13	81.8	6.06	4.6	2.5
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS2	10:47:21	6.9	Bottom	3	2	25.75	7.66	25.78	81.5	6.08	4.5	2.5
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS(Mf)5	10:21:14	1.0	Surface	1	1	28.29	8.06	15.24	82.1	5.87	5.4	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS(Mf)5	10:21:52	1.0	Surface	1	2	28.33	8.06	15.24	82.1	5.87	5.5	2.1
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS(Mf)5	10:21:42	6.3	Middle	2	1	27.97	8.02	19.62	73.1	5.13	5.6	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS(Mf)5	10:21:04	6.3	Middle	2	2	27.92	8.01	19.96	74.1	5.2	5.5	2

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS(Mf)5	10:21:31	11.6	Bottom	3	1	26.13	7.93	29.56	73.9	5.06	5.7	3.3
HKLR	HY/2011/03	2015-07-27	Mid-Ebb	Sunny	CS(Mf)5	10:20:49	11.6	Bottom	3	2	25.72	7.92	31.9	76.3	5.19	5.6	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS5	15:57:09	1.0	Surface	1	1	28.64	8.07	18.86	83.9	5.85	9.4	2.6
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS5	15:57:37	1.0	Surface	1	2	28.71	8.07	18.79	85.7	5.97	9.8	3.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS5	15:57:25	4.4	Middle	2	1	28.13	8	20.63	85	5.7	9.4	2.6
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS5	15:56:59	4.4	Middle	2	2	28.01	8	21.07	82.5	5.55	9.6	4.2
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS5	15:57:17	7.7	Bottom	3	1	27.12	7.97	30.29	71.9	5.01	9.5	3.6
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS5	15:56:52	7.7	Bottom	3	2	27.01	7.97	29.84	71.6	4.99	9.6	4.8
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)6	16:03:35	1.0	Surface	1	1	28.85	8.11	18.72	99.1	6.89	10.4	3.6
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)6	16:03:54	1.0	Surface	1	2	28.85	8.11	18.77	100.2	6.96	10.6	3.6
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)6	16:03:41	2.1	Bottom	3	1	28.86	8.11	18.75	99.8	6.94	10.5	2.7
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)6	16:03:29	2.1	Bottom	3	2	28.86	8.11	18.73	99.1	6.89	10.6	4.2
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS7	16:12:16	1.0	Surface	1	1	29	8.13	17.36	103.3	7.22	6.4	2.8
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS7	16:12:41	1.0	Surface	1	2	28.95	8.12	17.36	101.1	7.07	6.6	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS7	16:12:10	2.3	Bottom	3	1	29	8.13	17.43	103.1	7.2	6.6	2.9
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS7	16:12:34	2.3	Bottom	3	2	28.78	8.08	18.29	100.6	7.02	6.5	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS8	16:33:02	1.0	Surface	1	1	28.93	8.07	17.24	95.4	6.68	17.9	20.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS8	16:33:17	1.0	Surface	1	2	28.92	8.07	17.32	95.7	6.7	17.8	20.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS8	16:33:07	2.8	Bottom	3	1	28.9	8.06	18.37	95.5	6.65	17.5	22.5
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS8	16:32:55	2.8	Bottom	3	2	28.93	8.06	18.49	95.3	6.63	17.7	22.1
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)9	16:18:54	1.0	Surface	1	1	29	8.13	17.26	102	7.13	5.3	3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)9	16:18:39	1.0	Surface	1	2	28.92	8.12	17.31	100.3	7.02	5.4	2.7
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)9	16:18:44	2.4	Bottom	3	1	28.97	8.11	18.24	100.9	7.02	5.4	3.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS(Mf)9	16:18:33	2.4	Bottom	3	2	28.97	8.1	19.61	101.3	7	5.5	2.5
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS10	17:24:03	1.0	Surface	1	1	27.08	7.85	15.99	96.9	7.13	2.6	3.1
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS10	17:24:39	1.0	Surface	1	2	27.08	7.86	16.05	96.4	7.21	2.6	3.5
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS10	17:24:33	5.3	Middle	2	1	26.84	7.85	16.34	95.1	7.14	2.8	2.8
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS10	17:23:55	5.3	Middle	2	2	26.71	7.82	16.38	96.3	7.21	2.8	2.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS10	17:24:24	9.6	Bottom	3	1	26.56	7.78	19.51	93.6	7.02	3	2.7
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	IS10	17:23:48	9.6	Bottom	3	2	26.91	7.79	19.46	95.9	7.2	2.9	2.1
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR3	15:46:09	0.7	Middle	2	1	28.9	8.14	17.68	100.9	7.05	5.8	2
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR3	15:46:16	0.7	Middle	2	2	28.91	8.13	17.74	100.9	7.04	5.7	2.6
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR4	16:27:10	1.0	Surface	1	1	28.85	8.05	17.96	93.3	6.51	18.7	18.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR4	16:26:54	1.0	Surface	1	2	28.82	8.04	18.2	92.8	6.48	18.5	18.8
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR4	16:26:46	2.8	Bottom	3	1	28.76	8.03	19.16	93.1	6.47	18.7	19.7
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR4	16:26:59	2.8	Bottom	3	2	28.82	8.04	19.21	93	6.45	18.9	18.8
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR5	17:16:10	1.0	Surface	1	1	26.69	7.74	16.33	94.2	7.08	2.3	3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR5	17:16:25	1.0	Surface	1	2	27.07	7.8	15.82	97.1	7.11	2.1	2.1
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR5	17:16:02	4.4	Bottom	3	1	26.94	7.66	23.11	92	6.91	2.4	2.6
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR5	17:16:15	4.4	Bottom	3	2	26.94	7.75	19.42	93.4	6.87	2.3	2.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10A	17:44:44	1.0	Surface	1	1	28.81	8.11	16.33	83.5	5.89	4.2	1.7
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10A	17:44:16	1.0	Surface	1	2	28.73	8.09	16.45	88.4	6.12	4.2	1.7
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10A	17:44:08	3.3	Middle	2	1	27.43	8.01	22.32	82.2	5.8	4.1	1.7
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10A	17:44:35	3.3	Middle	2	2	27.28	8	22.71	81.3	5.64	4.2	1.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10A	17:44:00	5.5	Bottom	3	1	27.5	8.04	23.58	81	5.66	4.1	2.5
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10A	17:44:28	5.5	Bottom	3	2	27.3	8	23.8	77.3	5.4	4.1	2.1
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10B	17:51:57	1.0	Surface	1	1	28.91	8.12	16.14	90.9	6.22	4.2	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10B	17:52:16	1.0	Surface	1	2	28.13	8.09	16.5	88.5	6.16	4.1	1.4
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10B	17:52:09	4.4	Bottom	3	1	27.89	8.02	23.23	88.2	6.11	4.1	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	SR10B	17:51:45	4.4	Bottom	3	2	28.52	8.06	22.48	90.4	6.19	4.2	1.5
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS2	16:05:48	1.0	Surface	1	1	27.42	7.58	13.83	94.7	7.13	4.5	2.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS2	16:06:14	1.0	Surface	1	2	27.36	7.74	13.01	92.8	7.03	4.5	2.2
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS2	16:06:06	4.1	Middle	2	1	26.63	7.6	15.5	93.4	6.86	4.6	3.2



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS2	16:05:37	4.1	Middle	2	2	26.73	7.32	15.74	92.8	6.83	4.6	3.8
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS2	16:06:00	7.2	Bottom	3	1	26.67	7.5	20.58	89	6.73	4.7	3.1
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS2	16:05:30	7.2	Bottom	3	2	26.63	7.03	20.37	88.6	6.68	4.8	2.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS(Mf)5	17:08:47	1.0	Surface	1	1	29.15	8.12	14.23	81	5.74	5.2	1.5
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS(Mf)5	17:09:22	1.0	Surface	1	2	29.11	8.12	14.13	80.1	5.59	5.1	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS(Mf)5	17:09:10	6.5	Middle	2	1	26.81	7.96	27.2	75.4	5.11	5.4	1.2
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS(Mf)5	17:08:34	6.5	Middle	2	2	27.36	7.96	26.51	73.9	5.25	5.5	1.3
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS(Mf)5	17:09:00	11.9	Bottom	3	1	25.29	7.92	34.46	74.7	5.06	5.5	1.8
HKLR	HY/2011/03	2015-07-27	Mid-Flood	Fine	CS(Mf)5	17:08:21	11.9	Bottom	3	2	25.33	7.92	33.89	74	5.02	5.6	1.9
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS5	12:49:12	1.0	Surface	1	1	28.56	8.03	18.11	81.2	5.68	15.1	5
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS5	12:48:43	1.0	Surface	1	2	28.6	8.04	17.91	78.9	5.44	14	4.2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS5	12:49:04	4.1	Middle	2	1	25.94	7.94	29.39	73.9	5.21	15.3	4.6
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS5	12:48:36	4.1	Middle	2	2	25.78	7.94	29.12	73.4	5.15	15.2	4.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS5	12:48:55	7.1	Bottom	3	1	25.66	7.92	31.19	72.6	5.06	15.4	4.4
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS5	12:48:29	7.1	Bottom	3	2	25.66	7.92	31.3	72.3	5.04	15.5	4.6
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)6	12:39:50	1.0	Surface	1	1	28.96	8.08	16.19	86.7	6.1	9.4	3.9
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)6	12:39:37	1.0	Surface	1	2	29.02	8.08	16.1	88.5	6.22	9.5	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)6	12:39:43	2.2	Bottom	3	1	29.05	8.04	19.75	88.8	6.12	9.9	2.6
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)6	12:39:32	2.2	Bottom	3	2	29.08	8.05	19.14	89.9	6.21	9.6	2.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS7	12:34:16	1.0	Surface	1	1	29.03	8.08	16.27	83.5	5.87	15.4	2.6
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS7	12:34:05	1.0	Surface	1	2	28.98	8.06	16.37	81	5.7	15.6	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS7	12:34:10	2.3	Bottom	3	1	29.04	8.05	19.11	83.9	5.8	15.5	3.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS7	12:33:58	2.3	Bottom	3	2	28.93	8.03	19.46	83.5	5.77	15.7	3.2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS8	12:11:07	1.0	Surface	1	1	28.65	8.06	16.54	80.9	5.72	11.3	4.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS8	12:11:22	1.0	Surface	1	2	28.8	8.07	16.76	80.7	5.68	11.4	3.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS8	12:11:01	3.1	Bottom	3	1	28.81	8.05	21.51	84.1	5.76	11.4	4
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS8	12:11:13	3.1	Bottom	3	2	28.77	8.03	21.97	82.6	5.65	11.5	4.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)9	12:27:58	1.0	Surface	1	1	29.14	8.07	16.38	76.8	5.38	8.5	3.5
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)9	12:28:13	1.0	Surface	1	2	29.04	8.09	16.89	81.1	5.68	8.6	3.9
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)9	12:27:52	2.7	Bottom	3	1	27.68	8.01	23.98	81.6	5.62	8.8	3.2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS(Mf)9	12:28:03	2.7	Bottom	3	2	29.02	8.06	21.91	80.4	5.48	8.5	2.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS10	11:02:48	1.0	Surface	1	1	26.34	7.72	14.15	83.4	6.19	1.7	1.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS10	11:02:32	1.0	Surface	1	2	26.23	7.7	14.1	84.8	6.18	1.6	1.2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS10	11:02:44	5.4	Middle	2	1	26.1	7.69	14.54	80.8	6	1.8	1.4
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS10	11:02:28	5.4	Middle	2	2	25.84	7.65	14.55	82.5	6.13	1.8	1.2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS10	11:02:38	9.7	Bottom	3	1	26.44	7.69	17.91	75.9	5.69	1.9	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	IS10	11:02:23	9.7	Bottom	3	2	25.77	7.59	18.4	77	5.61	1.9	2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR3	12:55:42	0.7	Middle	2	1	28.86	8.04	17.67	82.6	5.77	8.3	3.7
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR3	12:55:48	0.7	Middle	2	2	28.86	8.04	17.68	83.2	5.82	8.6	4.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR4	12:17:28	1.0	Surface	1	1	28.74	8.06	17.39	81.2	5.7	13.1	3.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR4	12:17:41	1.0	Surface	1	2	28.79	8.06	17.51	81.3	5.69	13.3	3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR4	12:17:34	2.7	Bottom	3	1	28.79	8.04	19.85	82.9	5.73	13.2	3.5
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR4	12:17:21	2.7	Bottom	3	2	28.74	8.03	19.64	81.6	5.65	13.2	3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR5	11:11:02	1.0	Surface	1	1	26.53	7.74	13.58	80.7	5.96	1.7	3.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR5	11:11:16	1.0	Surface	1	2	26.55	7.74	13.64	80.8	6	1.8	2.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR5	11:10:55	3.9	Bottom	3	1	26.58	7.73	14.65	80.5	6	1.8	2.9
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR5	11:11:09	3.9	Bottom	3	2	26.59	7.74	13.86	80.6	6	1.8	2.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10A	10:41:56	1.0	Surface	1	1	28.2	8.07	16.84	86	6.11	3.9	2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10A	10:41:38	1.0	Surface	1	2	28.15	8.06	16.93	87.6	6.15	4	2.5
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10A	10:41:50	3.3	Middle	2	1	27.99	8.04	18.89	85.5	6.03	3.9	3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10A	10:41:33	3.3	Middle	2	2	28.06	8.04	18.59	86.5	6.13	3.9	4
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10A	10:41:44	5.5	Bottom	3	1	28.27	8.04	19.75	87.1	6.08	3.9	2.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10A	10:41:28	5.5	Bottom	3	2	28.26	8.05	19.41	86.5	6.12	4	3.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10B	10:31:03	1.0	Surface	1	1	28.41	8.07	16.32	89.9	6.38	4	2.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10B	10:31:17	1.0	Surface	1	2	28.37	8.07	16.57	89.8	6.37	4	2.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10B	10:30:55	3.9	Bottom	3	1	28.32	8.04	18.43	89.9	6.32	4	2.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	SR10B	10:31:10	3.9	Bottom	3	2	28.42	8.05	18.35	90.4	6.34	4	2.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS2	12:31:07	1.0	Surface	1	1	25.77	7.79	12.38	84	6.17	3.2	2.7
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS2	12:30:46	1.0	Surface	1	2	26.25	7.79	10.97	80.8	5.87	3.1	3.2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS2	12:31:02	3.9	Middle	2	1	25.04	7.68	14.97	78.7	5.91	3.2	3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS2	12:30:42	3.9	Middle	2	2	25.6	7.67	15.03	78.9	5.99	3.4	3.7
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS2	12:30:56	6.7	Bottom	3	1	25	7.66	22.67	73	5.42	3.5	3.4
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS2	12:30:36	6.7	Bottom	3	2	25.65	7.62	18.92	71.4	5.42	3.6	3.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS(Mf)5	11:33:00	1.0	Surface	1	1	28.03	8	18.11	73.8	5.22	6.3	3.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS(Mf)5	11:33:44	1.0	Surface	1	2	27.98	8.01	18.3	73.9	5.23	6.2	3.2
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS(Mf)5	11:32:36	6.0	Middle	2	1	25.66	7.95	28.19	72.7	5.14	6.5	3.3
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS(Mf)5	11:33:18	6.0	Middle	2	2	25.42	7.95	28.92	72.4	5.13	6.4	3.8
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS(Mf)5	11:33:11	10.9	Bottom	3	1	25.3	7.91	31.86	72	5.03	6.6	3.1
HKLR	HY/2011/03	2015-07-29	Mid-Ebb	Sunny	CS(Mf)5	11:32:27	10.9	Bottom	3	2	25.31	7.9	31.86	72.5	5.06	6.5	4.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS5	17:27:34	1.0	Surface	1	1	29.12	8.14	17.01	84.1	5.86	12.1	4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS5	17:28:05	1.0	Surface	1	2	28.94	8.13	17.02	83.2	5.8	12.2	4.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS5	17:27:54	4.2	Middle	2	1	28.16	7.99	22.58	77.2	5.41	12.4	4.3
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS5	17:27:21	4.2	Middle	2	2	26.66	7.97	23.96	80.2	5.61	12.5	5.4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS5	17:27:43	7.4	Bottom	3	1	26.69	7.99	28.63	76.9	5.38	12.6	5.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS5	17:27:15	7.4	Bottom	3	2	26.63	7.98	28.27	74	5.06	12.6	4.3
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)6	17:36:27	1.0	Surface	1	1	29.16	8.15	16.69	93.2	6.52	14.5	2.8
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)6	17:36:14	1.0	Surface	1	2	29.09	8.09	17.38	89.3	6.23	14.2	2.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)6	17:36:08	2.1	Bottom	3	1	29.08	8.08	18.18	91.5	6.36	14.6	3.2
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)6	17:36:18	2.1	Bottom	3	2	29.09	8.09	17.73	89.6	6.24	14.3	3.4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS7	17:43:12	1.0	Surface	1	1	28.72	8.11	18.07	92.4	6.46	20.6	4.2
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS7	17:42:53	1.0	Surface	1	2	28.71	8.11	18.15	91.7	6.41	20.5	5.3
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS7	17:43:01	2.2	Bottom	3	1	28.65	8.09	18.48	91.3	6.38	20.4	5.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS7	17:42:44	2.2	Bottom	3	2	28.68	8.09	18.42	91.8	6.41	20.2	5.8
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS8	18:04:53	1.0	Surface	1	1	28.53	8.06	18.45	82	5.74	20.2	11
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS8	18:04:40	1.0	Surface	1	2	28.48	8.04	18.47	79.6	5.58	20.8	13
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS8	18:04:33	2.7	Bottom	3	1	28.48	8.03	19.83	81.5	5.67	20.3	11.4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS8	18:04:46	2.7	Bottom	3	2	28.51	8.04	19.67	82.1	5.71	20.4	13.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)9	17:49:15	1.0	Surface	1	1	28.67	8.1	18.04	89.7	6.28	21.4	3.9
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)9	17:49:30	1.0	Surface	1	2	28.7	8.11	17.99	90.6	6.34	21.1	3.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)9	17:49:08	2.4	Bottom	3	1	28.65	8.09	18.59	89.9	6.28	21.4	4.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS(Mf)9	17:49:22	2.4	Bottom	3	2	28.66	8.09	18.78	90.1	6.28	21.3	4.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS10	19:05:14	1.0	Surface	1	1	26.69	7.84	11.67	82.6	6.01	2.1	4.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS10	19:05:53	1.0	Surface	1	2	26.91	7.86	10.4	84	6.32	2.1	3.8
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS10	19:05:46	5.4	Middle	2	1	26.51	7.84	11.74	81.9	6.03	2.3	3.3
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS10	19:05:07	5.4	Middle	2	2	26.08	7.8	12.59	81.9	6.15	2.3	3.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS10	19:05:36	9.7	Bottom	3	1	25.87	7.71	17.81	80.2	6.04	2.5	5.5
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	IS10	19:05:00	9.7	Bottom	3	2	26.33	7.73	18.55	79.7	6.02	2.4	4.2
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR3	17:16:46	0.8	Middle	2	1	29.15	8.18	16.91	99.6	6.96	8.4	4.2
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR3	17:16:41	0.8	Middle	2	2	29.13	8.17	17.08	99.6	6.95	8.6	4.4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR4	17:58:40	1.0	Surface	1	1	28.52	8.05	18.34	82.2	5.76	20.5	12.9
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR4	17:58:27	1.0	Surface	1	2	28.56	8.06	18.41	80.1	5.61	20.3	13.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR4	17:58:13	2.7	Bottom	3	1	28.26	7.96	19.97	79.3	5.55	20.2	12.4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR4	17:58:32	2.7	Bottom	3	2	28.53	8.04	19.73	83.4	5.8	20.3	13.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR5	18:55:21	1.0	Surface	1	1	26.91	7.79	10.77	86.5	6.38	2.6	3.2
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR5	18:54:58	1.0	Surface	1	2	26.71	7.78	10.94	84.8	6.17	2.5	3.4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR5	18:54:47	4.1	Bottom	3	1	26.44	7.65	17.24	82.4	6.21	2.8	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	2015-07-29	Mid-Flood	Fine	SR5	18:55:04	4.1	Bottom	3	2	26.85	7.73	16.62	84.6	6.35	2.8	2.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10A	19:12:34	1.0	Surface	1	1	27.21	8.04	22.01	72.1	5.19	5.2	1.4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10A	19:12:01	1.0	Surface	1	2	27.09	8.05	22.19	74.5	5.29	5.3	1.5
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10A	19:12:23	3.3	Middle	2	1	26.52	8.02	26.49	71.2	5.06	5.3	1.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10A	19:11:52	3.3	Middle	2	2	26.57	8.03	26.19	71.3	5.06	5.1	1.5
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10A	19:12:16	5.5	Bottom	3	1	26.65	8	26.88	69.1	4.85	5.3	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10A	19:11:38	5.5	Bottom	3	2	26.39	8.02	27.19	68.5	4.82	5.2	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10B	19:21:44	1.0	Surface	1	1	26.56	8.03	24.47	71.5	5.08	5.3	2.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10B	19:21:56	1.0	Surface	1	2	26.58	8.03	24.27	72.2	5.11	5.2	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10B	19:21:49	4.3	Bottom	3	1	26.67	8.02	27.09	71.4	5.06	5.2	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	SR10B	19:21:35	4.3	Bottom	3	2	26.68	8.01	27.14	71.2	5.06	5.2	2.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS2	17:38:16	1.0	Surface	1	1	27.24	7.8	10.07	92.2	6.92	2.7	2.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS2	17:37:37	1.0	Surface	1	2	27.17	7.77	10.02	85.9	6.45	2.8	3.2
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS2	17:37:57	4.0	Middle	2	1	26.66	7.71	11.36	86.5	6.41	2.9	4
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS2	17:37:22	4.0	Middle	2	2	26.26	7.68	11.71	72.8	5.33	3.1	2.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS2	17:37:50	6.9	Bottom	3	1	26.62	7.67	14.28	83	6.25	3.3	2.7
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS2	17:37:11	6.9	Bottom	3	2	25.54	7.48	14.64	71.4	5.4	3.4	3.3
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS(Mf)5	18:47:16	1.0	Surface	1	1	27.97	8.05	16.7	74.6	5.29	6.4	2.8
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS(Mf)5	18:47:48	1.0	Surface	1	2	28.21	8.06	16.91	73.8	5.22	6.4	3.1
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS(Mf)5	18:47:08	6.3	Middle	2	1	25.09	7.94	30.45	71.9	5.12	6.5	2.3
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS(Mf)5	18:47:37	6.3	Middle	2	2	25.43	7.95	29.98	72.2	5.15	6.5	3
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS(Mf)5	18:47:27	11.6	Bottom	3	1	25.11	7.92	33.06	71.2	5.06	6.6	2.6
HKLR	HY/2011/03	2015-07-29	Mid-Flood	Fine	CS(Mf)5	18:47:01	11.6	Bottom	3	2	25.05	7.92	33.07	71.1	5.04	6.6	2.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS5	11:59:02	1.0	Surface	1	1	27.48	7.84	21.92	77.76	5.35	11.2	7.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS5	11:59:32	1.0	Surface	1	2	27.49	7.84	22.01	79.51	5.47	11.3	8.5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS5	11:58:56	4.1	Middle	2	1	27.21	7.83	22.31	76.74	5.28	11.4	8.5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS5	11:59:23	4.1	Middle	2	2	27.13	7.82	22.79	76.45	5.26	11.5	8.7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS5	11:58:50	7.2	Bottom	3	1	27.55	7.83	23.13	77.62	5.34	11.8	7.5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS5	11:59:12	7.2	Bottom	3	2	27.37	7.82	24.7	75.29	5.18	11.8	9.1
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)6	12:05:22	1.0	Surface	1	1	28.2	7.86	19.24	80.67	5.55	6.6	4.8
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)6	12:04:54	1.0	Surface	1	2	28.09	7.86	19.49	81.98	5.64	6.5	5.3
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)6	12:04:42	2.3	Bottom	3	1	27.98	7.85	20.81	80.38	5.53	7	4.5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)6	12:05:05	2.3	Bottom	3	2	27.7	7.84	21.04	79.22	5.45	7.1	4.3
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS7	12:12:46	1.0	Surface	1	1	28.27	7.87	18.92	81.69	5.62	6.6	3
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS7	12:12:21	1.0	Surface	1	2	28.28	7.87	19.06	82.27	5.66	6.5	3.2
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS7	12:12:10	2.3	Bottom	3	1	28.28	7.87	18.96	81.40	5.6	6.8	4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS7	12:12:32	2.3	Bottom	3	2	28.16	7.86	19.33	80.38	5.53	6.8	2.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS8	12:36:48	1.0	Surface	1	1	27.64	7.85	20.13	78.49	5.4	7.5	4.4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS8	12:36:29	1.0	Surface	1	2	27.94	7.87	20.04	77.33	5.32	7.4	3.4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS8	12:36:20	2.7	Bottom	3	1	28.04	7.85	22.72	79.51	5.47	7.8	5.1
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS8	12:36:40	2.7	Bottom	3	2	27.6	7.81	24.67	76.02	5.23	7.8	3.4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)9	12:18:53	1.0	Surface	1	1	27.56	7.85	20.42	81.54	5.61	5.9	4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)9	12:19:06	1.0	Surface	1	2	27.35	7.84	20.45	84.30	5.8	5.8	3.3
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)9	12:19:01	2.5	Bottom	3	1	27.39	7.82	23.65	82.70	5.69	6.2	6.5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS(Mf)9	12:18:46	2.5	Bottom	3	2	27.92	7.85	22.89	82.85	5.7	6.2	7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS10	12:44:33	1.0	Surface	1	1	24.84	7.77	20.86	68.40	5.06	12.1	3.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS10	12:44:00	1.0	Surface	1	2	24.74	7.76	21.08	69.60	5.09	12.6	4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS10	12:44:23	5.2	Middle	2	1	24.63	7.76	23.37	68.70	5.03	12.2	4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS10	12:43:53	5.2	Middle	2	2	24.65	7.76	23.02	69.40	5.08	12.3	4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS10	12:43:43	9.4	Bottom	3	1	24.4	7.73	24.39	68.90	5.06	12.5	3.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	IS10	12:44:13	9.4	Bottom	3	2	24.43	7.74	24.32	68.00	4.99	12.5	4.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR3	11:54:50	0.7	Middle	2	1	27.61	7.87	21.89	80.52	5.54	9.7	6.1
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR3	11:54:41	0.7	Middle	2	2	27.55	7.88	22.06	81.40	5.6	9.2	5.9

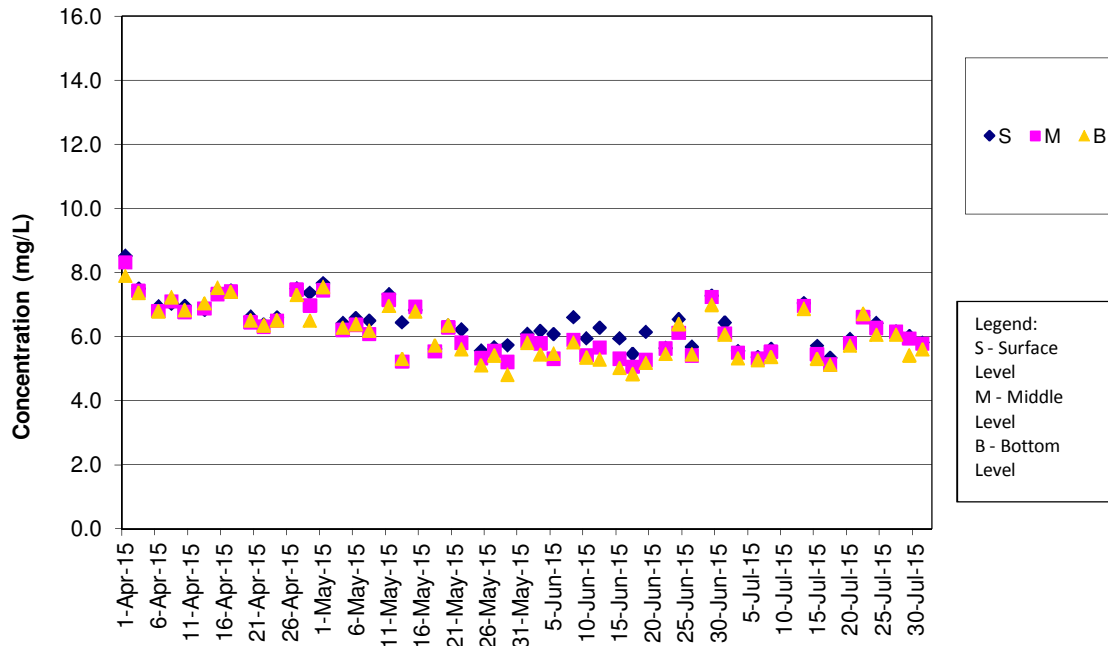
## Water Quality Monitoring Data

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	2015-07-31	Mid-Ebb	Sunny	SR4	12:30:41	1.0	Surface	1	1	27.81	7.82	19.17	82.41	5.67	8.6	3.4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR4	12:30:56	1.0	Surface	1	2	27.74	7.82	18.35	82.27	5.66	8.7	2.9
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR4	12:30:50	2.7	Bottom	3	1	27.75	7.8	20.6	80.96	5.57	9.2	3.9
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR4	12:30:32	2.7	Bottom	3	2	27.92	7.81	20.31	81.40	5.6	9.2	3.5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR5	12:30:43	1.0	Surface	1	1	25.29	7.75	17.25	80.80	6.03	5.2	4.7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR5	12:30:57	1.0	Surface	1	2	25.28	7.75	17.4	78.90	5.88	5.1	4.1
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR5	12:30:37	4.1	Bottom	3	1	25.45	7.72	21	82.20	6.01	5.2	3.9
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR5	12:30:48	4.1	Bottom	3	2	25.39	7.72	21.08	80.50	5.9	5.2	3.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10A	13:32:18	1.0	Surface	1	1	26.92	7.9	23.35	80.52	5.54	6.5	4.8
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10A	13:32:48	1.0	Surface	1	2	27.26	7.9	23.12	80.38	5.53	6.5	3.7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10A	13:32:09	3.2	Middle	2	1	26.34	7.89	25.58	77.91	5.36	6.6	3.8
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10A	13:32:34	3.2	Middle	2	2	26.7	7.88	25.32	77.33	5.32	6.8	7.3
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10A	13:32:28	5.3	Bottom	3	1	27.01	7.88	25.14	79.51	5.47	6.9	4.8
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10A	13:32:01	5.3	Bottom	3	2	26.67	7.88	27.08	79.07	5.44	6.8	5.7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10B	13:37:51	1.0	Surface	1	1	27.13	7.87	23.99	77.91	5.36	9.5	6.4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10B	13:38:03	1.0	Surface	1	2	27.08	7.87	24.22	77.33	5.32	9.6	6.5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10B	13:37:57	3.8	Bottom	3	1	27.14	7.87	24.03	75.44	5.19	9.9	7.9
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	SR10B	13:37:45	3.8	Bottom	3	2	27.12	7.87	24.02	76.16	5.24	9.8	8.7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS2	11:16:54	1.0	Surface	1	1	25.12	7.82	18.02	78.70	5.75	5.5	3.4
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS2	11:17:37	1.0	Surface	1	2	25.94	7.81	16.81	79.10	5.89	5.5	2.7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS2	11:16:45	4.1	Middle	2	1	24.43	7.77	23.88	77.10	5.71	5.7	3.2
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS2	11:17:26	4.1	Middle	2	2	24.58	7.76	22.95	78.60	5.87	5.5	2.2
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS2	11:16:31	7.1	Bottom	3	1	24.42	7.78	24.13	73.00	5.36	5.5	4.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS2	11:17:03	7.1	Bottom	3	2	24.78	7.74	23.63	78.10	5.86	5.7	4.6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS(Mf)5	13:08:37	1.0	Surface	1	1	27.73	7.9	19.58	76.31	5.25	8.9	5
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS(Mf)5	13:08:00	1.0	Surface	1	2	28.15	7.88	19.15	78.34	5.39	8.8	5.7
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS(Mf)5	13:07:45	5.9	Middle	2	1	25.71	7.86	27.79	75.87	5.22	9.1	5.8
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS(Mf)5	13:08:26	5.9	Middle	2	2	25.67	7.87	27.94	74.56	5.13	9.2	5.2
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS(Mf)5	13:08:15	10.8	Bottom	3	1	25.44	7.82	31.12	75.58	5.2	9.4	6
HKLR	HY/2011/03	2015-07-31	Mid-Ebb	Sunny	CS(Mf)5	13:07:35	10.8	Bottom	3	2	25.55	7.82	30.36	76.89	5.29	9.3	6.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS5	06:58:23	1.0	Surface	1	1	27.18	7.81	25.46	77.47	5.33	10.7	4.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS5	06:58:03	1.0	Surface	1	2	27.43	7.86	21.46	79.07	5.44	10.6	4.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS5	06:57:52	4.2	Middle	2	1	27.05	7.83	22.84	77.91	5.36	10.9	3.8
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS5	06:58:16	4.2	Middle	2	2	26.99	7.82	22.19	76.45	5.26	11	3.7
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS5	06:57:46	7.4	Bottom	3	1	27.38	7.84	24.27	77.33	5.32	11.3	5.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS5	06:58:09	7.4	Bottom	3	2	27.23	7.86	23.28	75.87	5.22	11.4	5.8
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)6	06:49:55	1.0	Surface	1	1	27.72	7.85	18.6	79.22	5.45	5.7	4.3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)6	06:49:39	1.0	Surface	1	2	27.68	7.86	19.06	76.60	5.27	5.8	4
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)6	06:49:29	2.5	Bottom	3	1	27.69	7.85	19.34	77.47	5.33	6.2	4.1
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)6	06:49:45	2.5	Bottom	3	2	27.7	7.85	19.58	77.91	5.36	6.3	3.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS7	06:41:56	1.0	Surface	1	1	27.85	7.82	18.47	81.98	5.64	5.6	3.8
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS7	06:42:21	1.0	Surface	1	2	27.8	7.82	18.53	83.14	5.72	5.8	2.6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS7	06:41:45	2.5	Bottom	3	1	27.78	7.82	18.59	81.69	5.62	5.9	3.3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS7	06:42:15	2.5	Bottom	3	2	27.75	7.82	18.55	80.67	5.55	5.9	2.6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS8	06:17:08	1.0	Surface	1	1	27.56	7.82	18.93	78.92	5.43	6.4	3.6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS8	06:16:46	1.0	Surface	1	2	27.6	7.82	18.86	76.60	5.27	6.4	2.9
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS8	06:16:58	2.8	Bottom	3	1	27.42	7.8	20.74	78.20	5.38	6.8	2.3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS8	06:16:34	2.8	Bottom	3	2	27.63	7.8	20.2	77.62	5.34	6.9	3.7
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)9	06:35:04	1.0	Surface	1	1	27.73	7.86	19.42	80.09	5.51	5.5	4
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)9	06:35:26	1.0	Surface	1	2	27.75	7.86	19.36	80.67	5.55	5.6	3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)9	06:34:56	2.6	Bottom	3	1	27.71	7.86	19.51	78.92	5.43	5.7	2.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS(Mf)9	06:35:13	2.6	Bottom	3	2	27.72	7.86	19.49	79.36	5.46	5.7	4.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS10	06:09:29	1.0	Surface	1	1	25.24	7.88	19.04	74.60	5.45	8.5	3.9

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS10	06:10:02	1.0	Surface	1	2	25.24	7.88	19.09	74.50	5.45	8.5	2.6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS10	06:09:52	5.4	Middle	2	1	23.85	7.84	26.58	73.70	5.36	8.5	2.9
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS10	06:09:20	5.4	Middle	2	2	23.63	7.84	26.77	74.10	5.39	8.5	3.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS10	06:09:42	9.8	Bottom	3	1	23.55	7.79	28.37	71.40	5.22	8.7	3.6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	IS10	06:09:11	9.8	Bottom	3	2	23.54	7.79	28.36	71.70	5.25	8.7	3.9
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR3	07:01:37	0.8	Middle	2	1	27.55	7.87	21.59	78.05	5.37	7.8	5.3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR3	07:01:55	0.8	Middle	2	2	27.55	7.87	21.61	79.22	5.45	8	4.8
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR4	06:24:32	1.0	Surface	1	1	27.52	7.79	20.29	77.18	5.31	8.3	5.1
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR4	06:24:09	1.0	Surface	1	2	27.56	7.79	20.02	77.91	5.36	8.2	3.4
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR4	06:23:55	2.8	Bottom	3	1	27.56	7.79	19.9	76.74	5.28	8.7	6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR4	06:24:22	2.8	Bottom	3	2	27.52	7.79	20.14	78.34	5.39	8.6	5.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR5	06:20:02	1.0	Surface	1	1	24.81	7.84	18.91	76.00	5.68	4.6	4.1
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR5	06:20:21	1.0	Surface	1	2	25.11	7.84	18.74	76.50	5.69	4.5	4.4
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR5	06:20:11	4.3	Bottom	3	1	24.49	7.77	25.23	75.90	5.53	4.5	3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR5	06:19:55	4.3	Bottom	3	2	24.62	7.77	25.8	75.90	5.66	4.6	2.8
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10A	05:10:37	1.0	Surface	1	1	25.38	7.88	28.39	78.34	5.39	7.5	4.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10A	05:10:19	1.0	Surface	1	2	25.41	7.88	28.43	80.09	5.51	7.4	4.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10A	05:10:12	3.2	Middle	2	1	25.35	7.88	29.52	77.18	5.31	7.6	5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10A	05:10:31	3.2	Middle	2	2	25.52	7.88	28.09	76.45	5.26	7.8	5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10A	05:10:08	5.4	Bottom	3	1	25.42	7.88	29.64	75.00	5.16	7.7	6.1
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10A	05:10:25	5.4	Bottom	3	2	25.64	7.89	28.77	74.42	5.12	7.8	6.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10B	05:03:23	1.0	Surface	1	1	25.2	7.89	30.36	76.45	5.26	10.2	10.8
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10B	05:03:42	1.0	Surface	1	2	25.16	7.89	30.49	75.73	5.21	10.2	9.9
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10B	05:03:31	3.9	Bottom	3	1	25.18	7.88	30.52	74.27	5.11	10.3	11.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	SR10B	05:03:15	3.9	Bottom	3	2	25.19	7.88	30.45	75.00	5.16	10.4	12.3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS2	07:32:45	1.0	Surface	1	1	25.14	7.87	18.83	76.30	5.67	4.2	2.9
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS2	07:32:06	1.0	Surface	1	2	25.21	7.89	18.83	73.30	5.44	4.2	3.6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS2	07:32:34	4.1	Middle	2	1	24.06	7.87	24.52	72.20	5.29	4.1	3.3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS2	07:31:59	4.1	Middle	2	2	24.11	7.83	26.27	73.10	5.43	4.4	3.6
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS2	07:31:49	7.1	Bottom	3	1	23.31	7.75	30.5	71.40	5.2	4.2	3.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS2	07:32:20	7.1	Bottom	3	2	23.27	7.8	29.89	71.90	5.28	4.3	3.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS(Mf)5	05:41:47	1.0	Surface	1	1	26.68	7.91	23.85	77.91	5.36	6.8	3.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS(Mf)5	05:42:32	1.0	Surface	1	2	26.66	7.9	23.94	76.74	5.28	6.7	3.2
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS(Mf)5	05:42:10	6	Middle	2	1	24.55	7.89	32.53	76.16	5.24	7	3.3
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS(Mf)5	05:41:30	6	Middle	2	2	24.57	7.9	31.79	77.47	5.33	7.2	4.5
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS(Mf)5	05:41:18	11	Bottom	3	1	24.52	7.87	33.93	75.58	5.2	7.5	5.1
HKLR	HY/2011/03	2015-07-31	Mid-Flood	Sunny	CS(Mf)5	05:42:00	11	Bottom	3	2	24.54	7.86	33.94	74.56	5.13	7.5	3.1

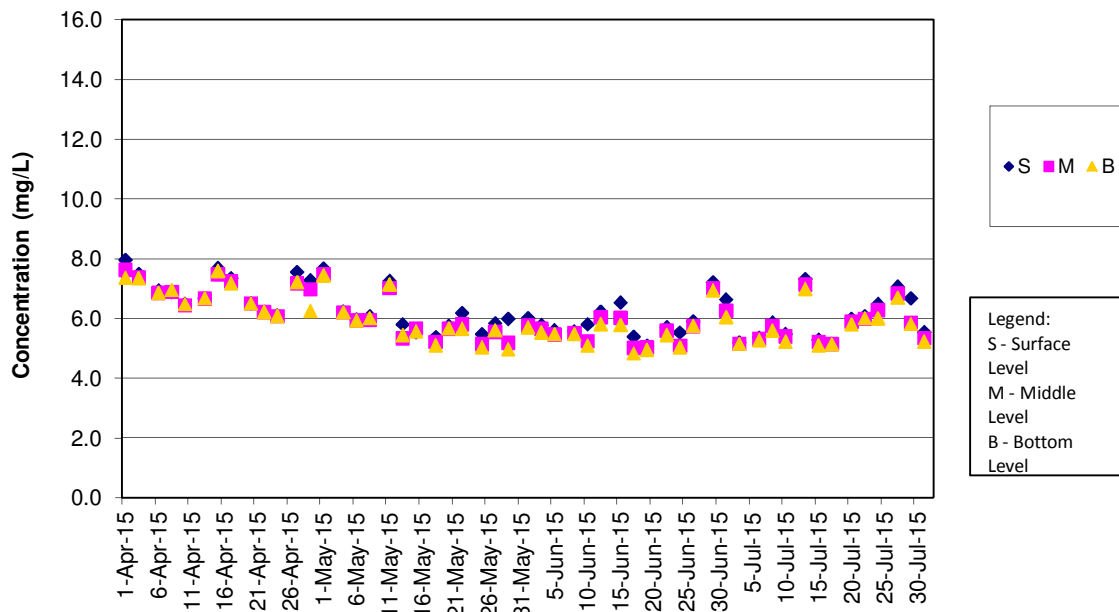
**DO Concentrations at Station CS2 (Mid Ebb)**



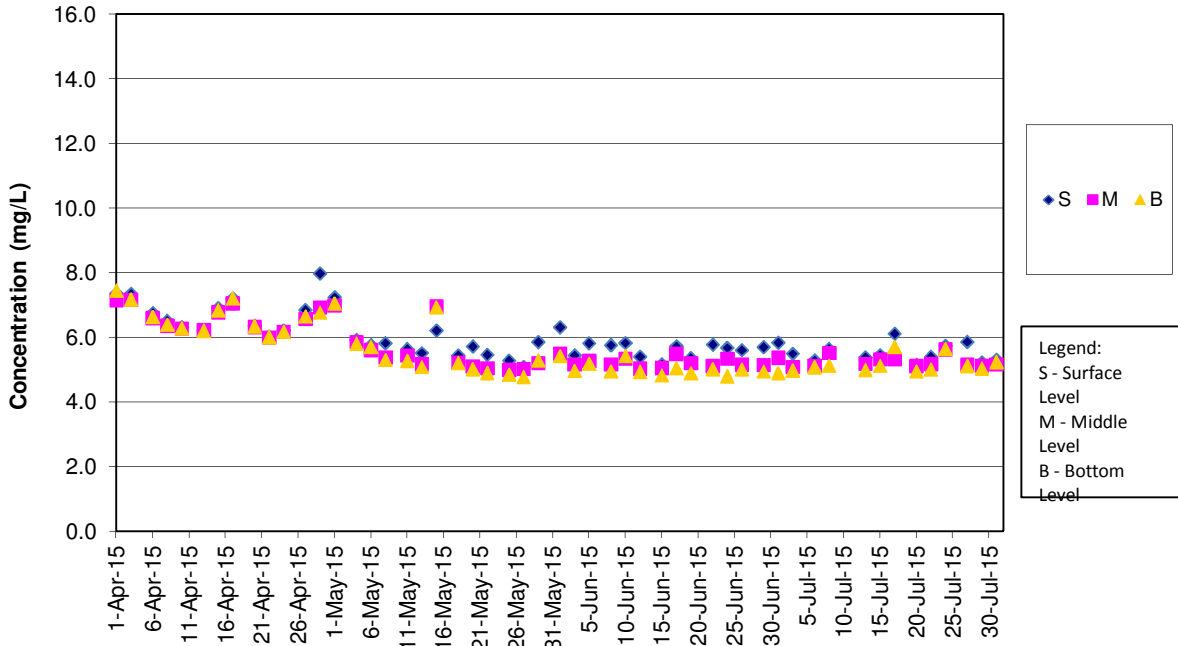
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



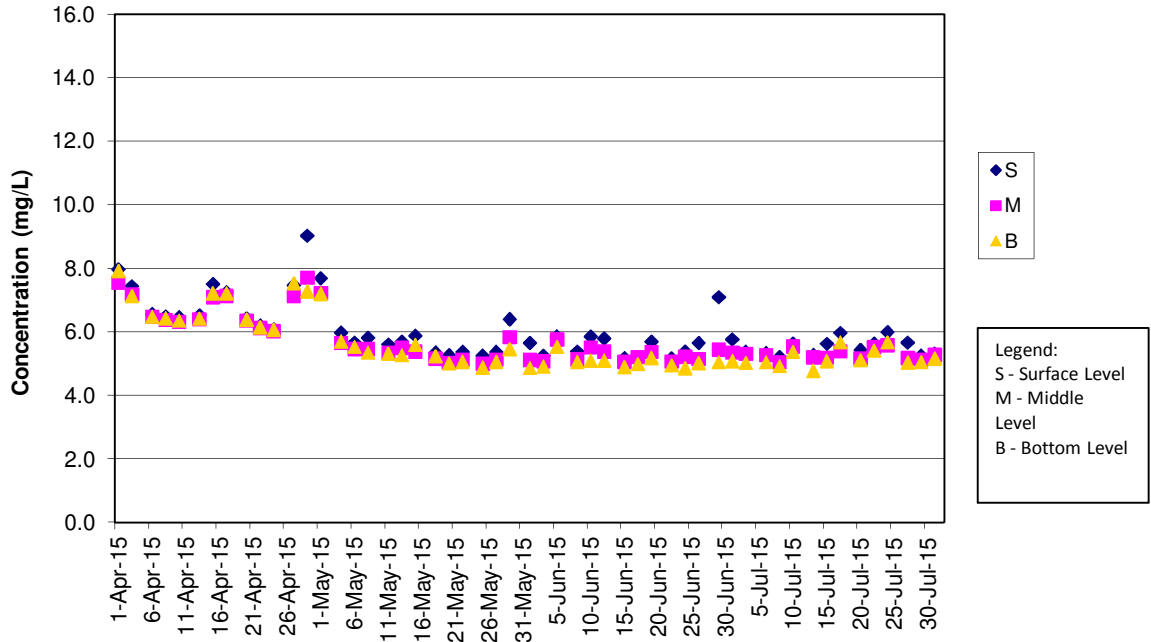
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



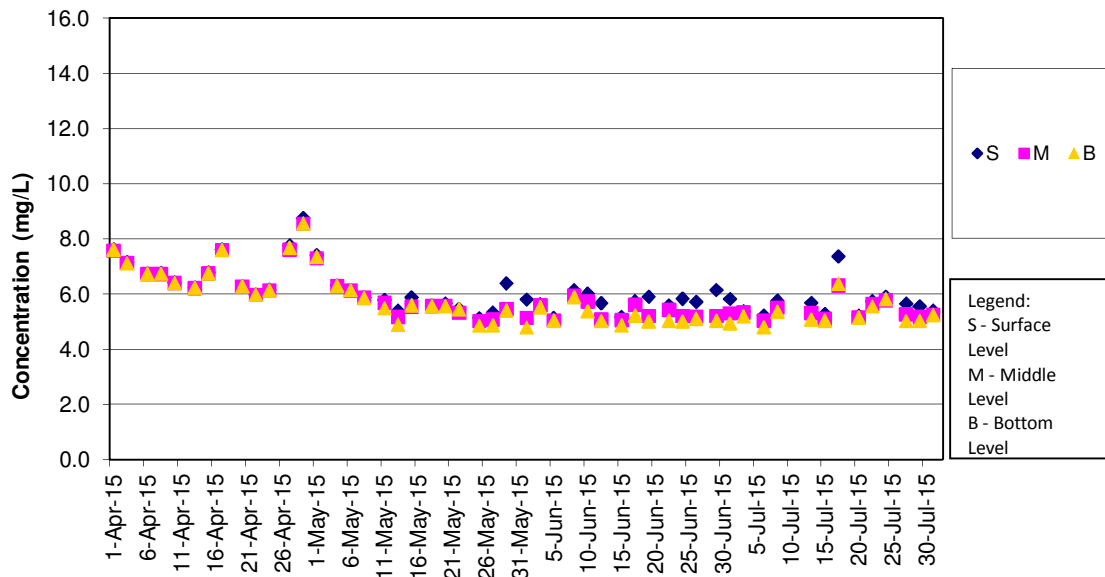
Remark:

- As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



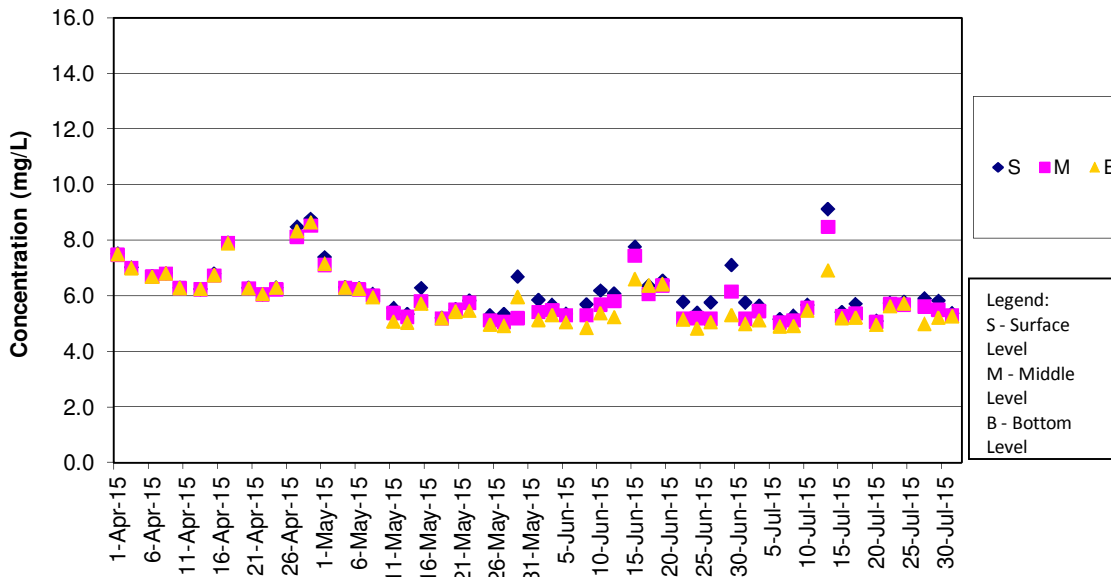
**DO Concentrations at Station IS5 (Mid Ebb)**



Remark:

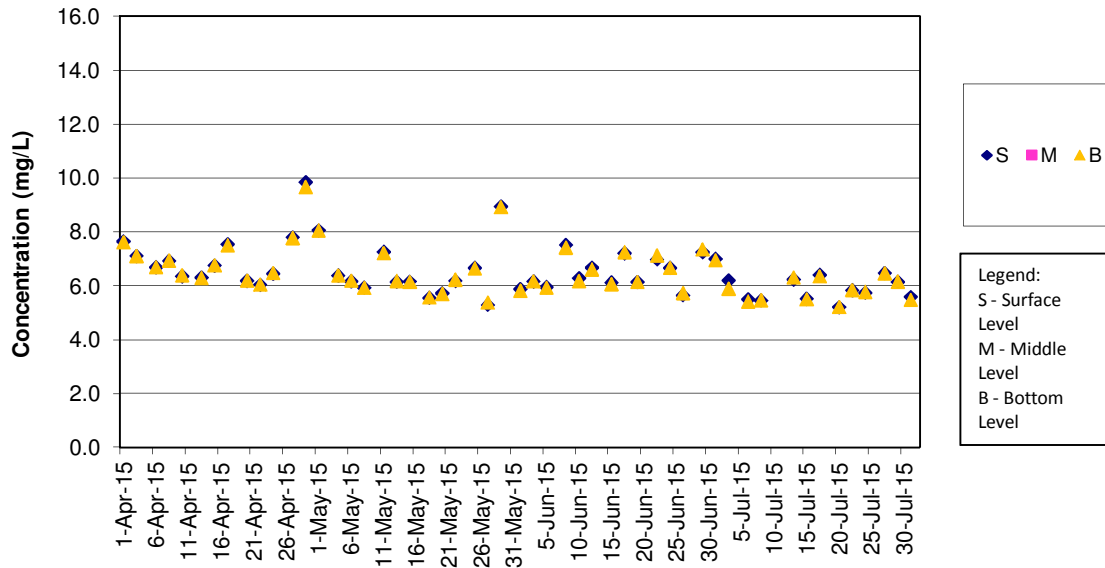
1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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





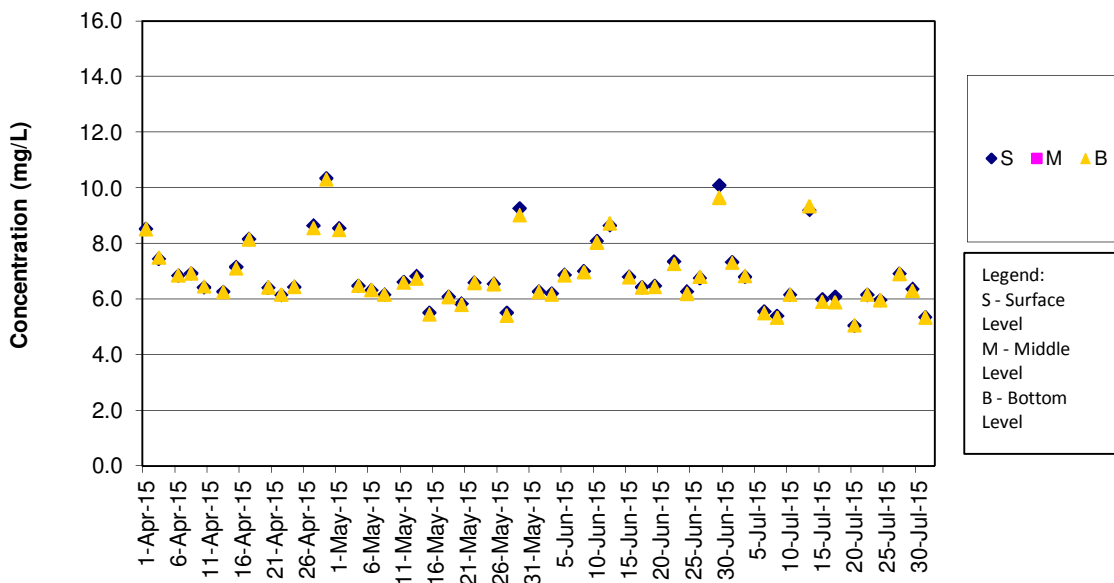
**DO Concentrations at Station IS(Mf)6 (Mid Ebb)**



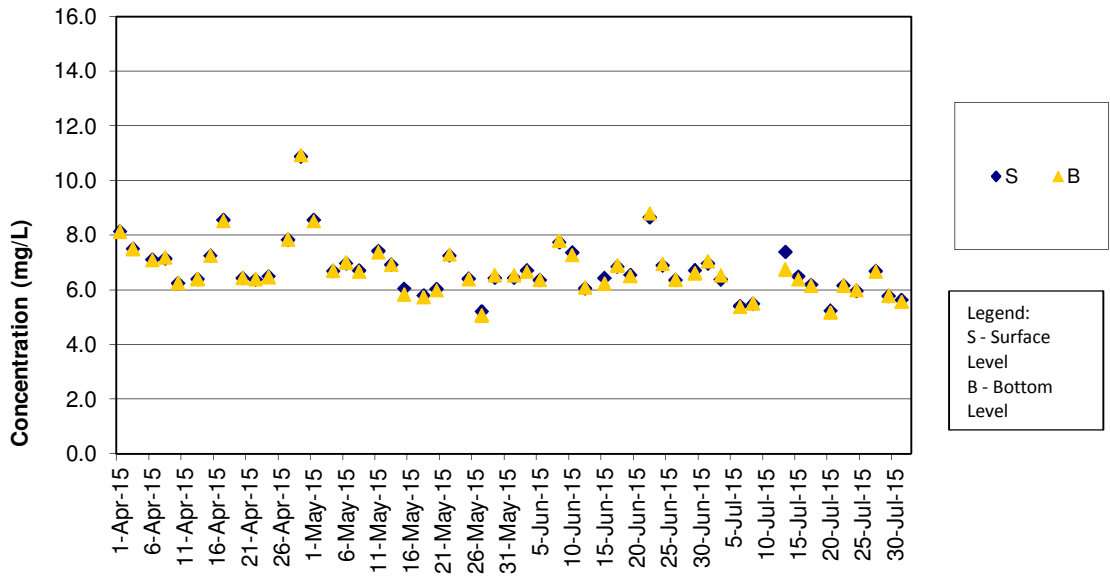
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



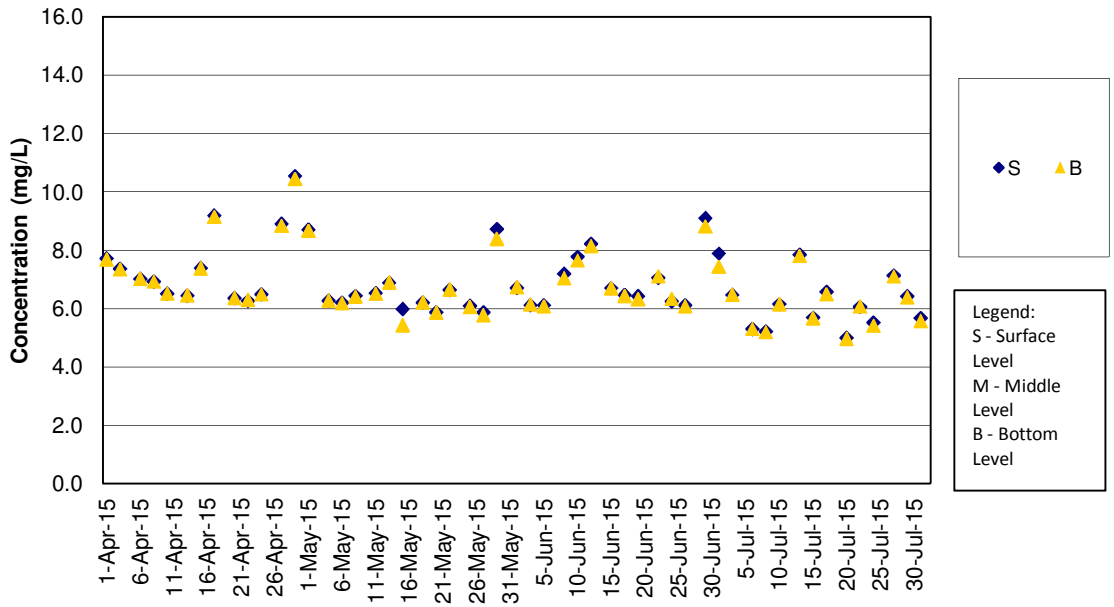
**DO Concentrations at Station IS7 (Mid Ebb)**



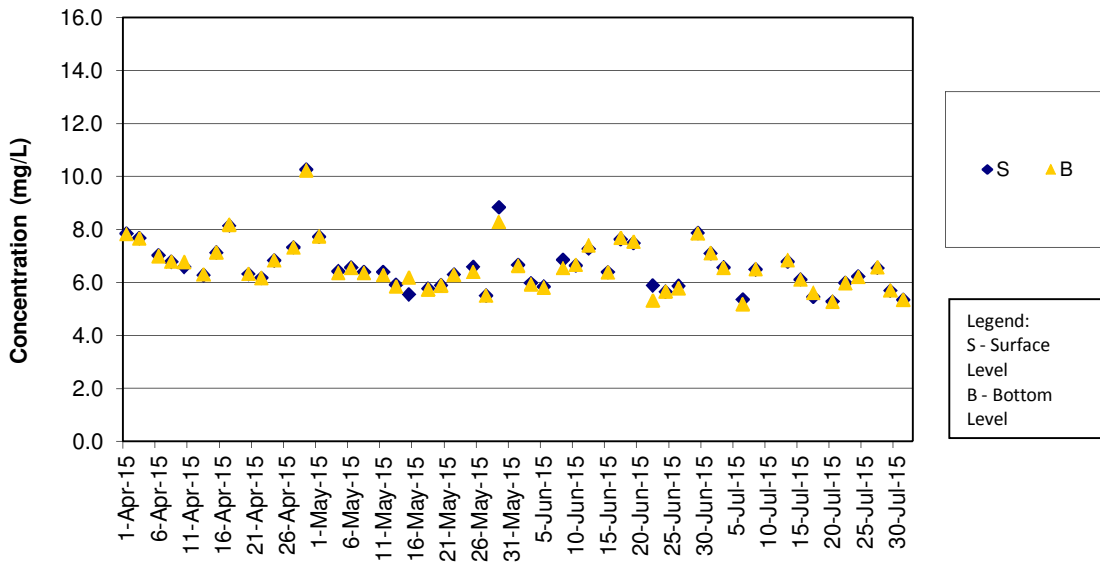
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



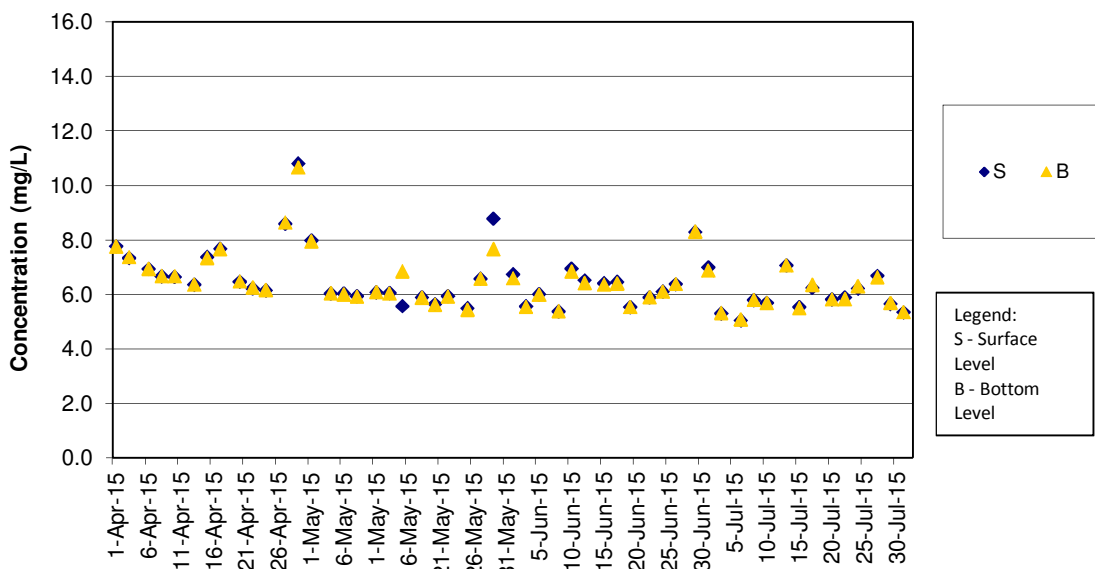
**DO Concentrations at Station IS8 (Mid Ebb)**



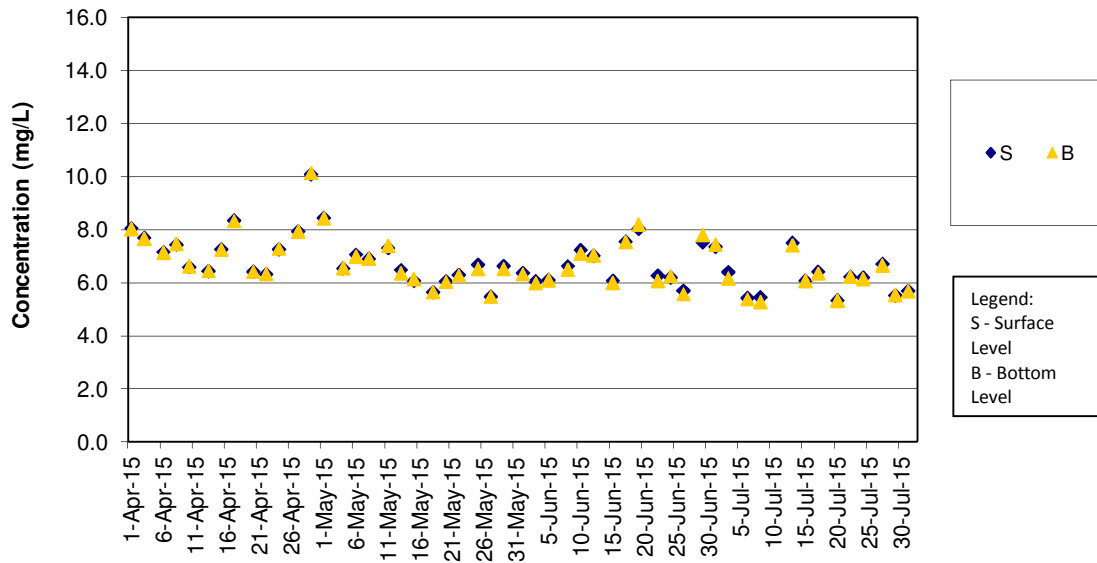
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



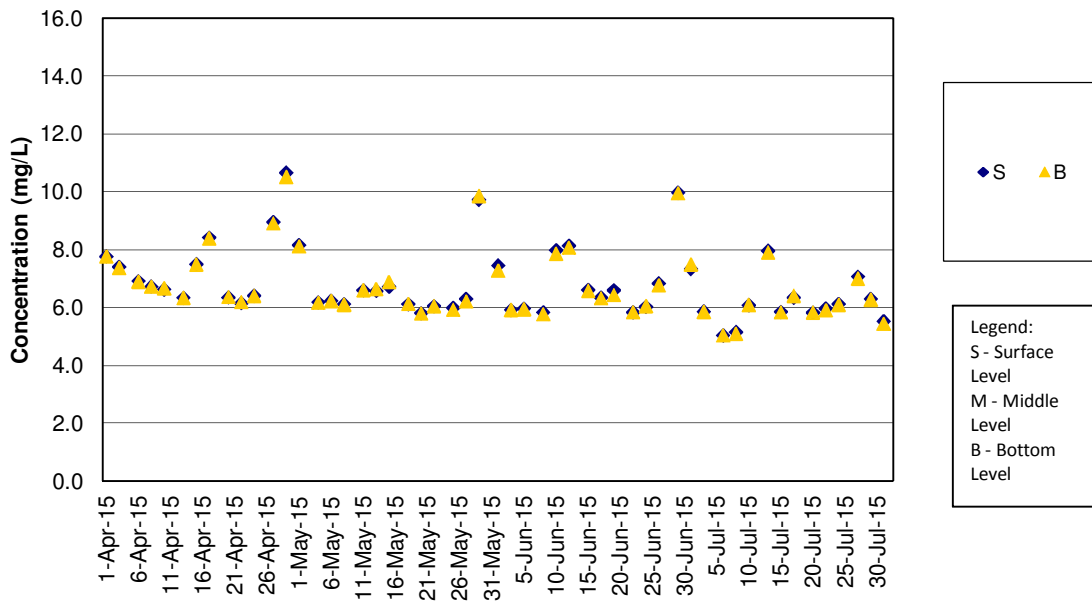
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



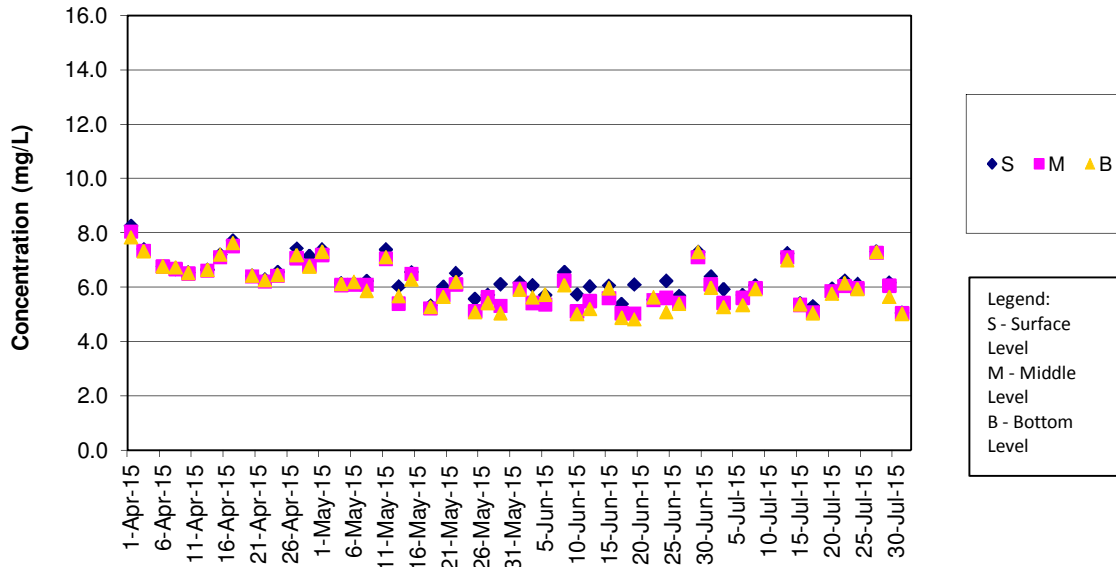
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



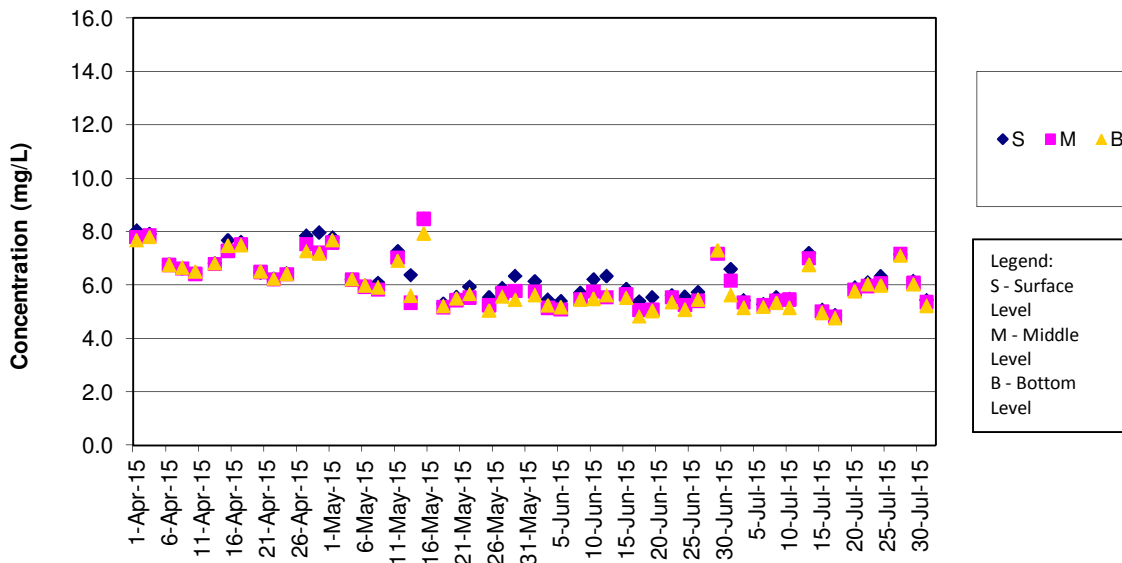
**DO Concentrations at Station IS10 (Mid Ebb)**



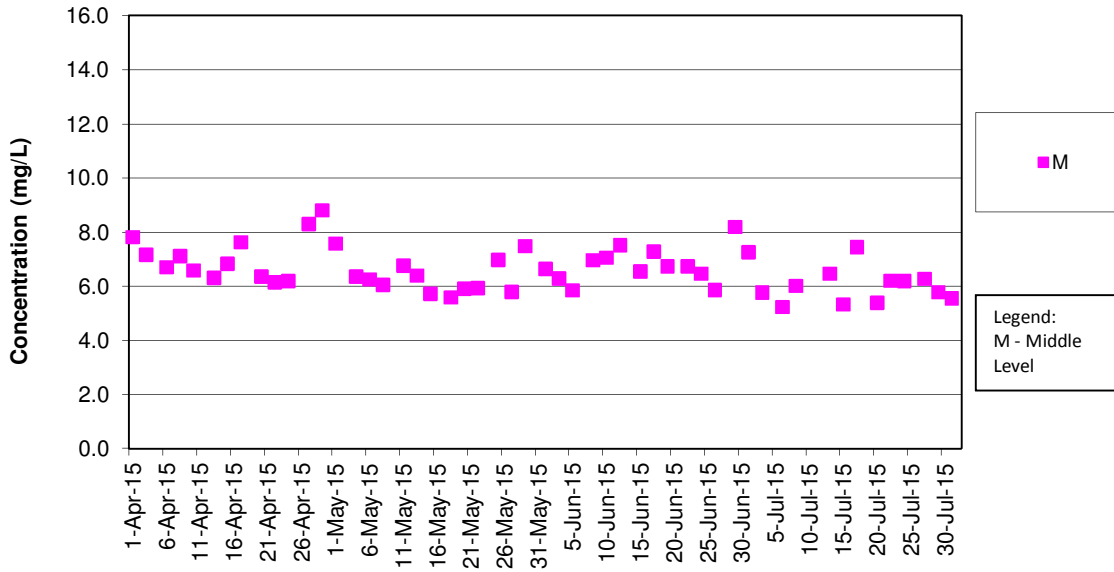
Remark:

- As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



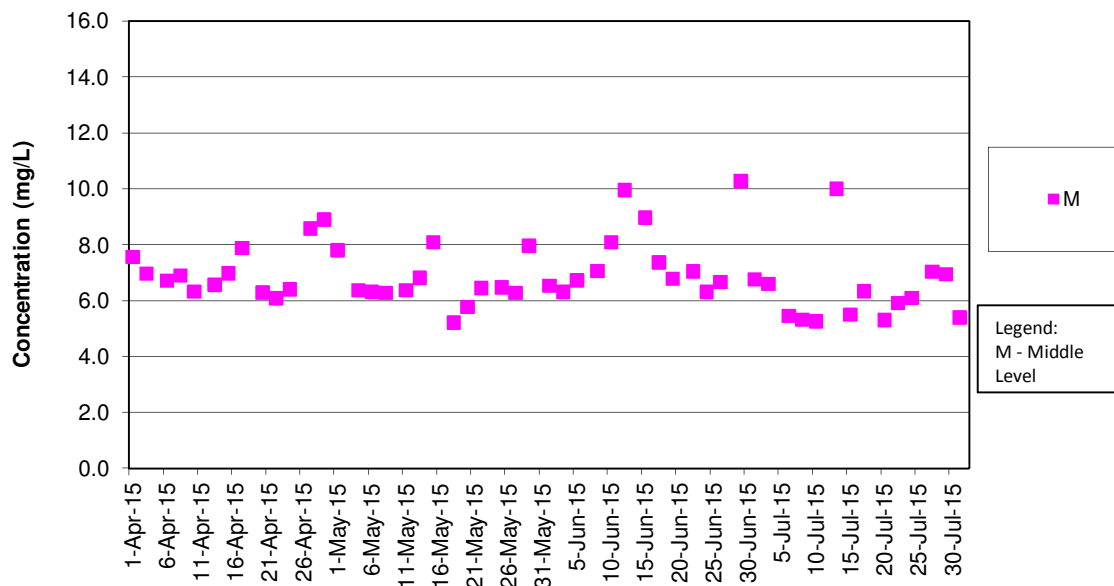
**DO Concentrations at Station SR3 (Mid Ebb)**



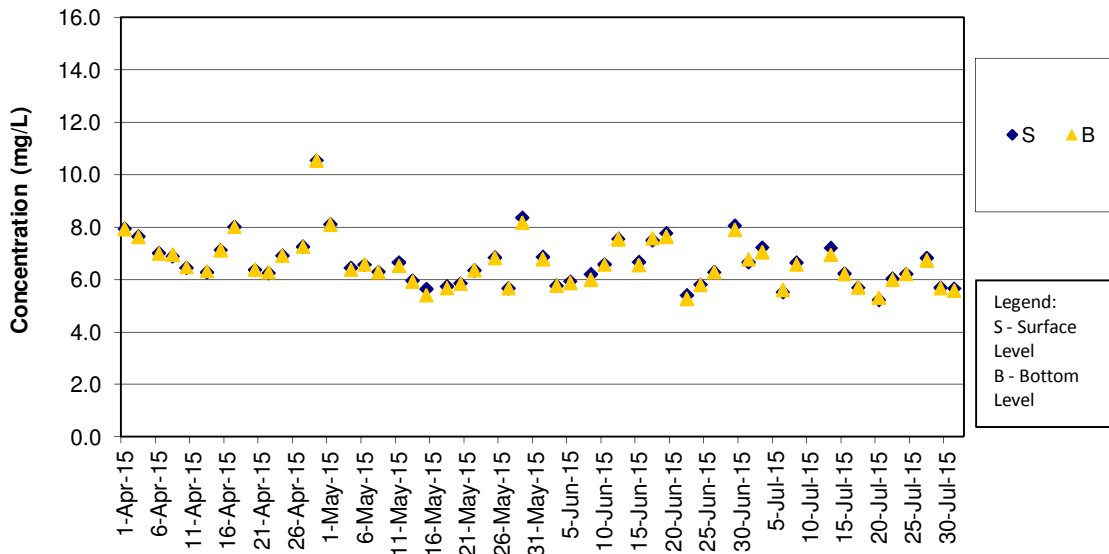
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



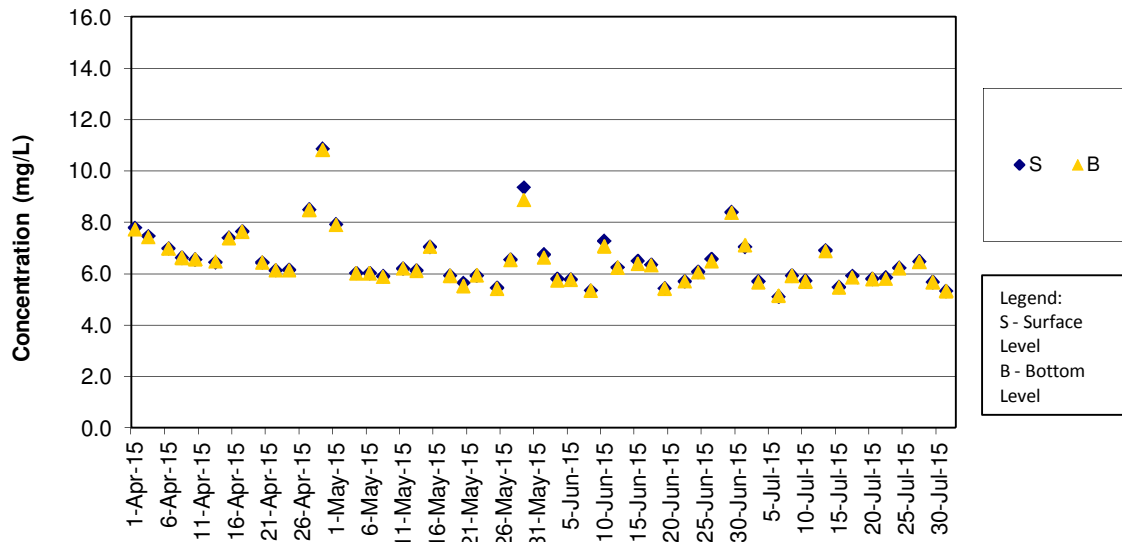
**DO Concentrations at Station SR4 (Mid Ebb)**



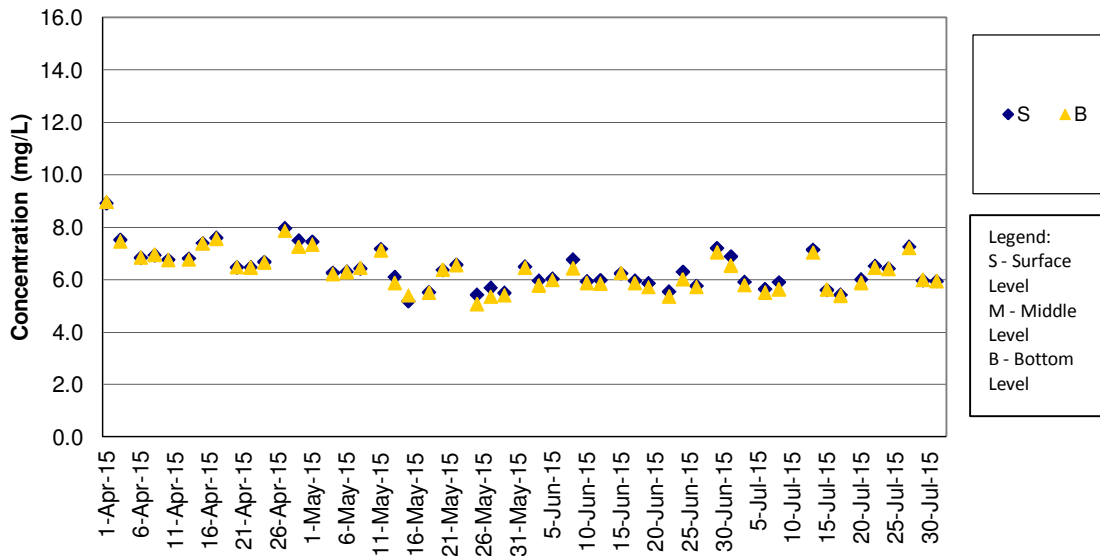
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



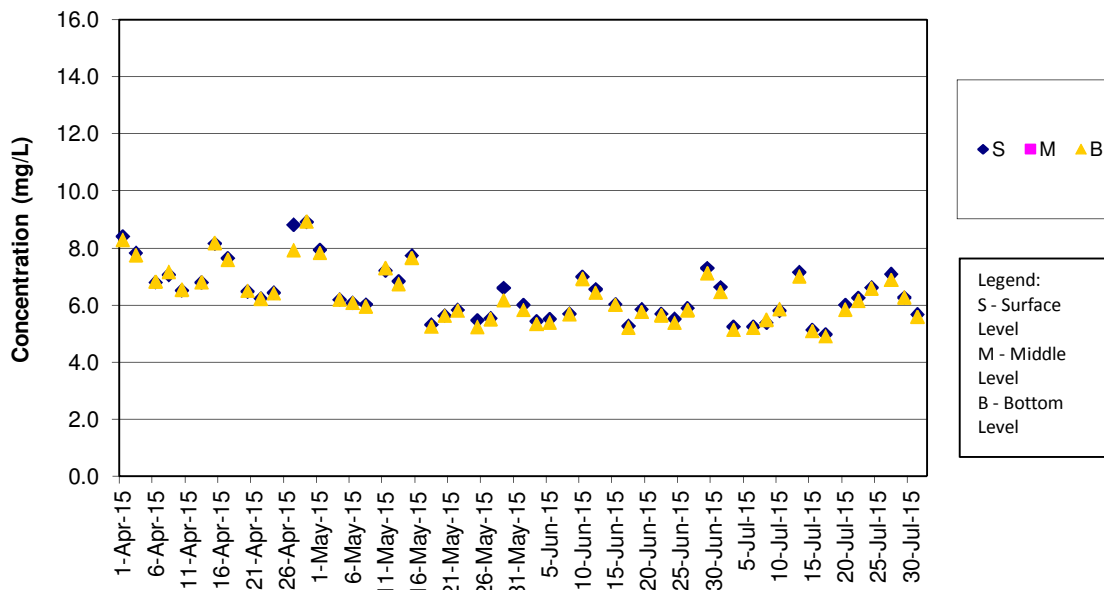
**DO Concentrations at Station SR5 (Mid Ebb)**



Remark:

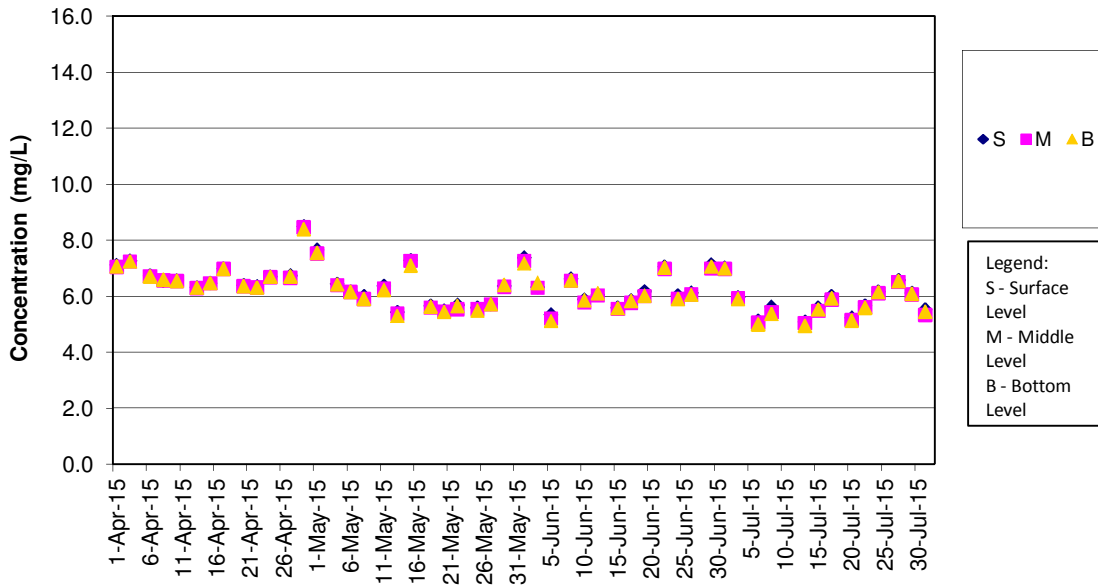
1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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





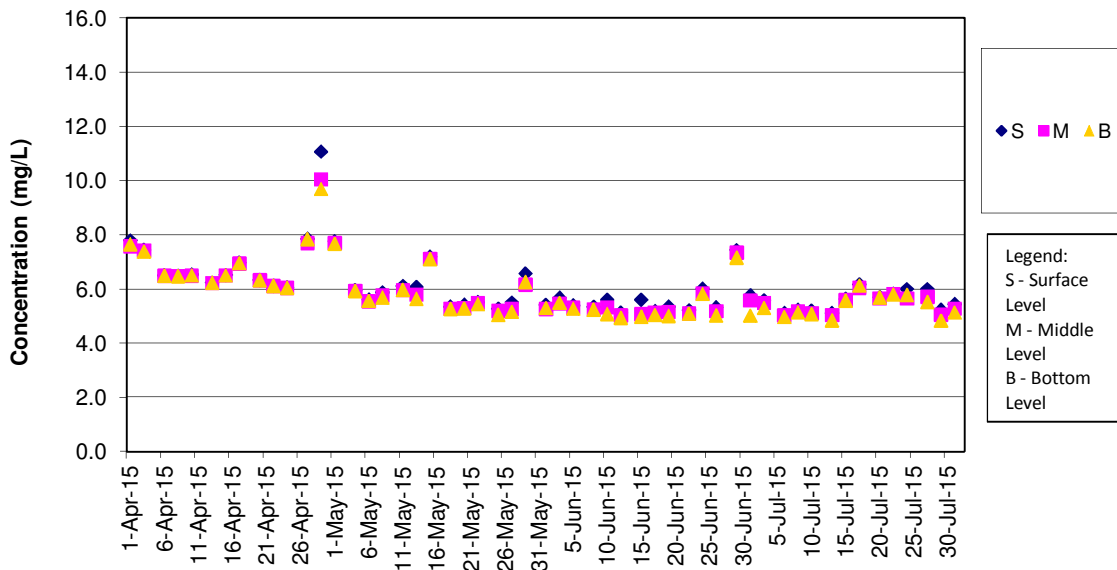
**DO Concentrations at Station SR10A (Mid Ebb)**



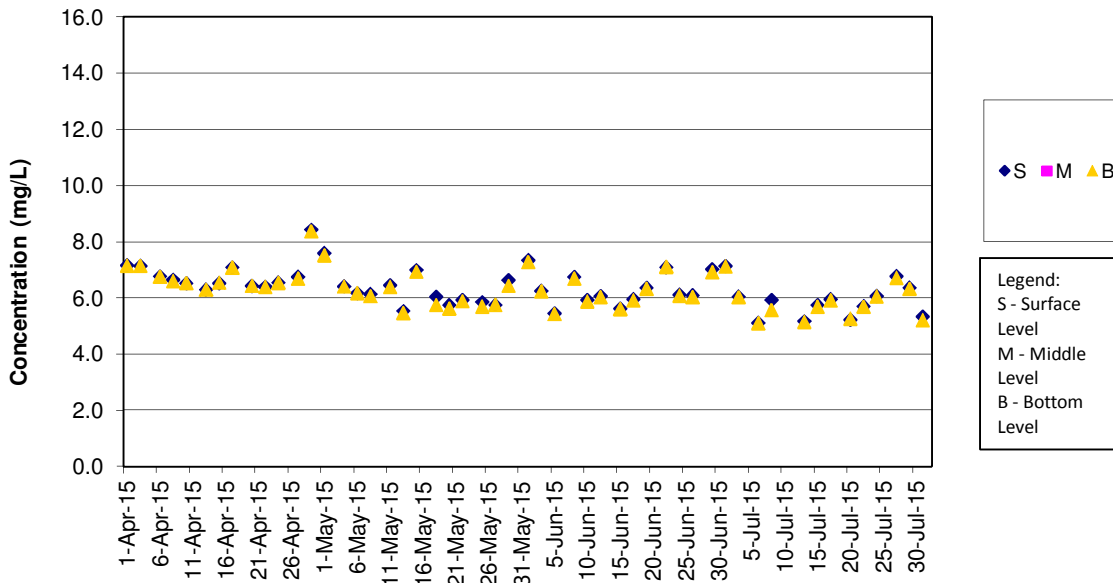
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



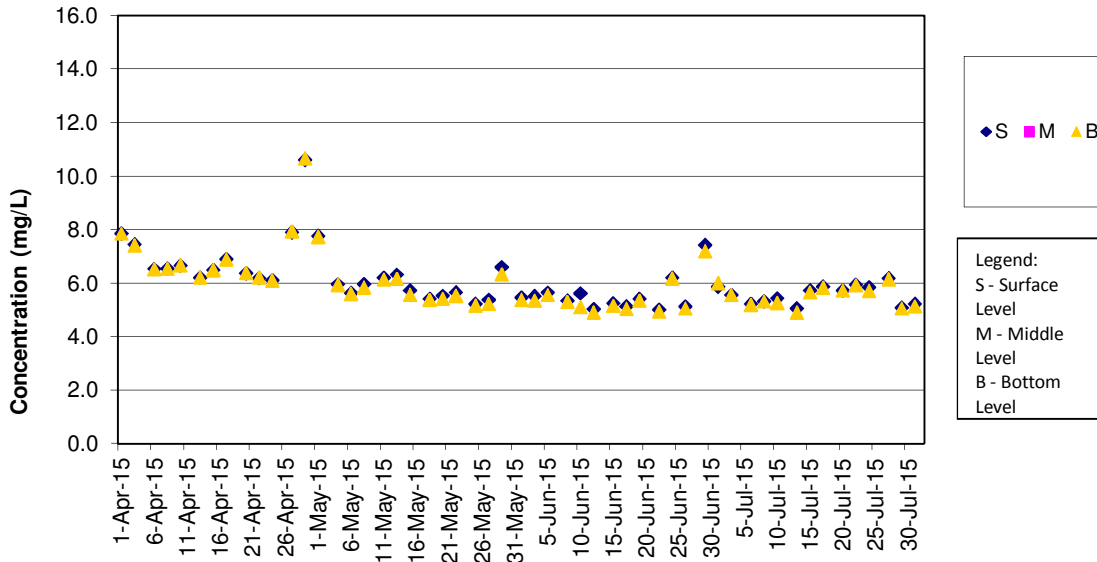
**DO Concentrations at Station SR10B (Mid Ebb)**



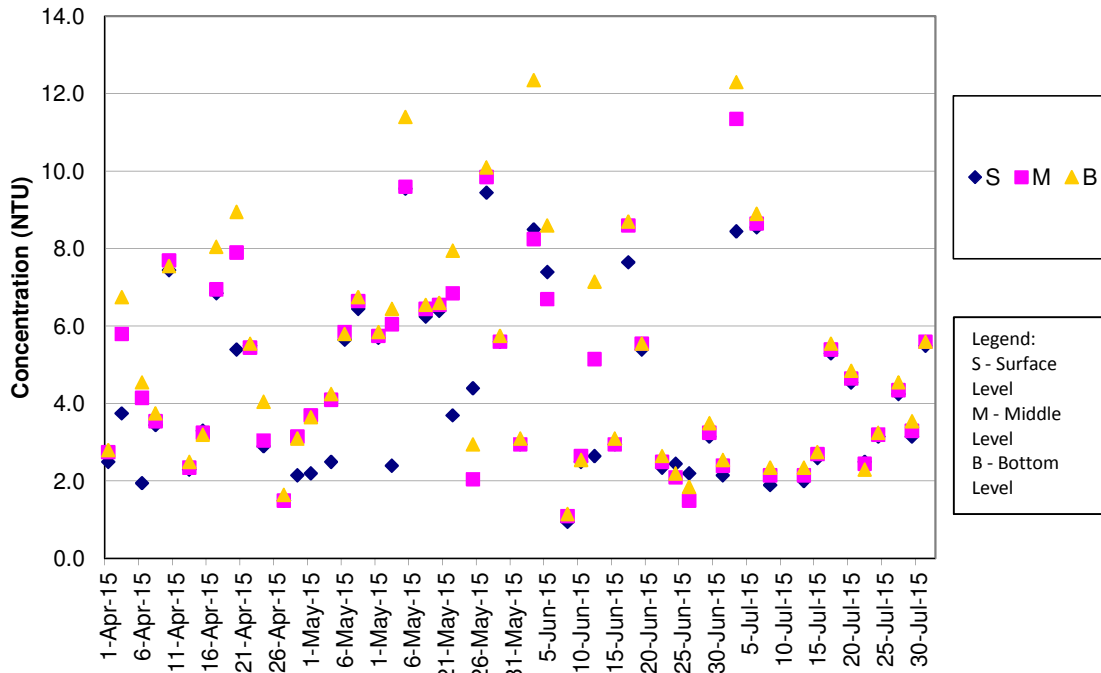
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



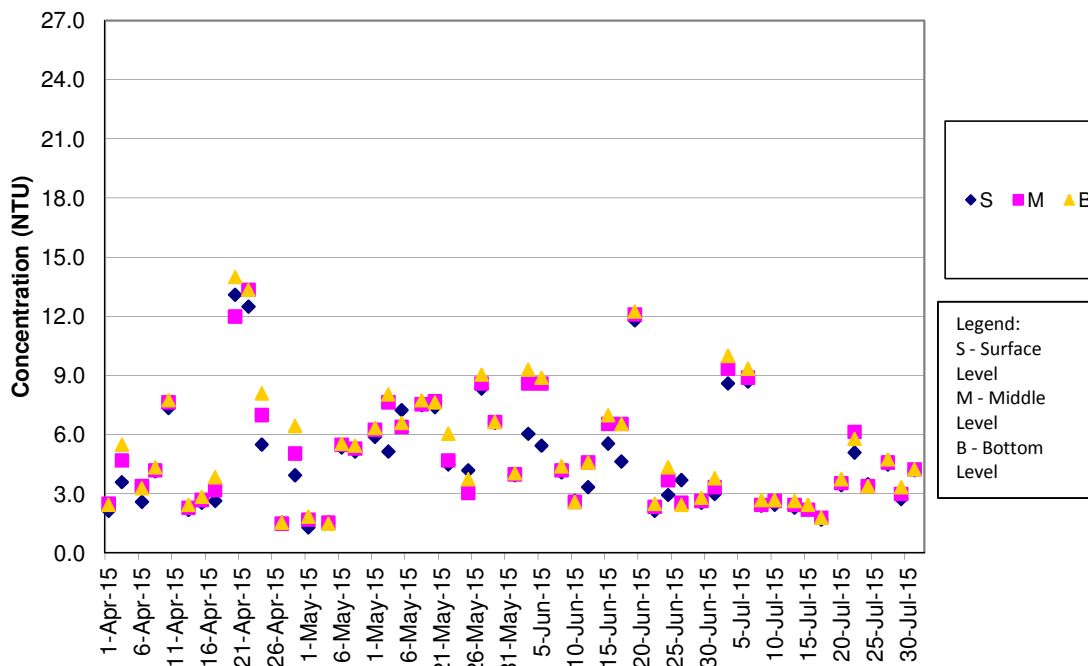
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



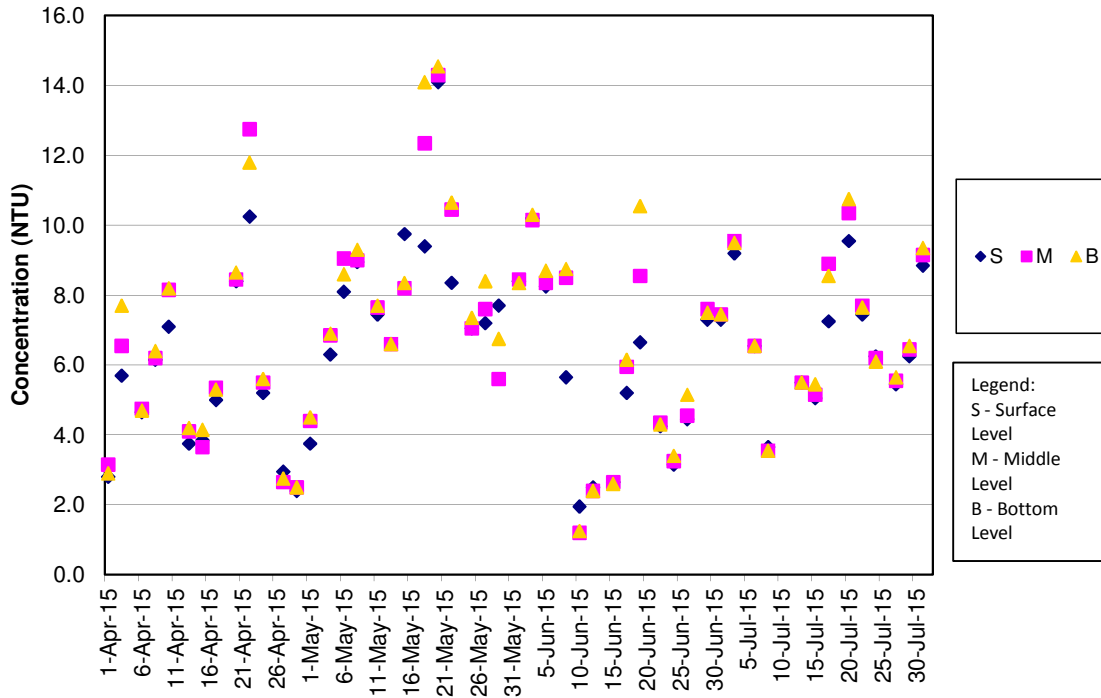
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



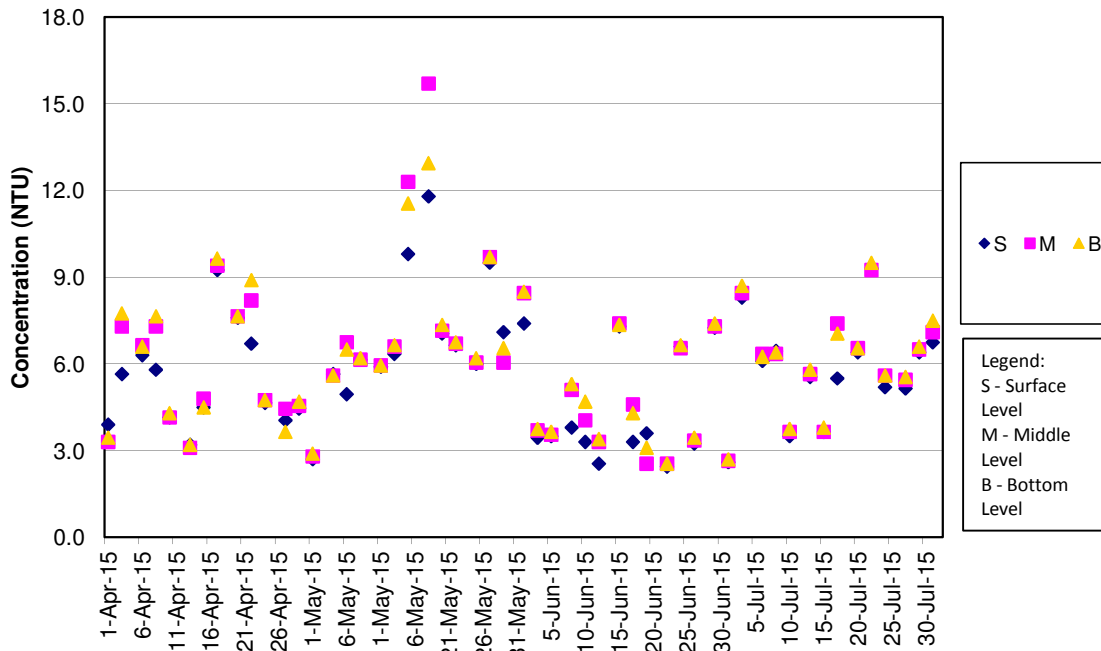
**Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)**



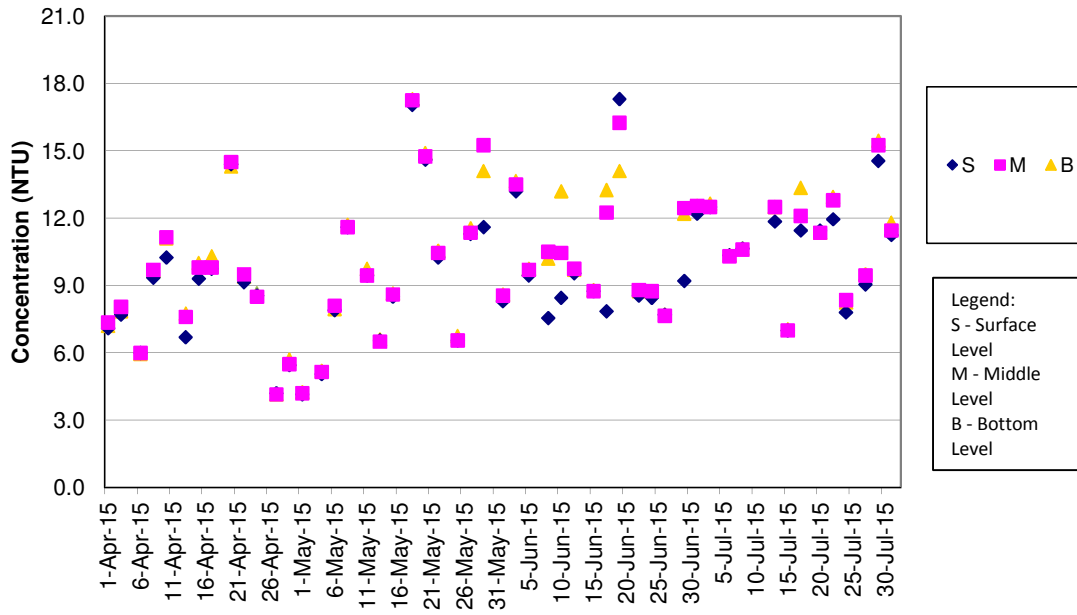
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



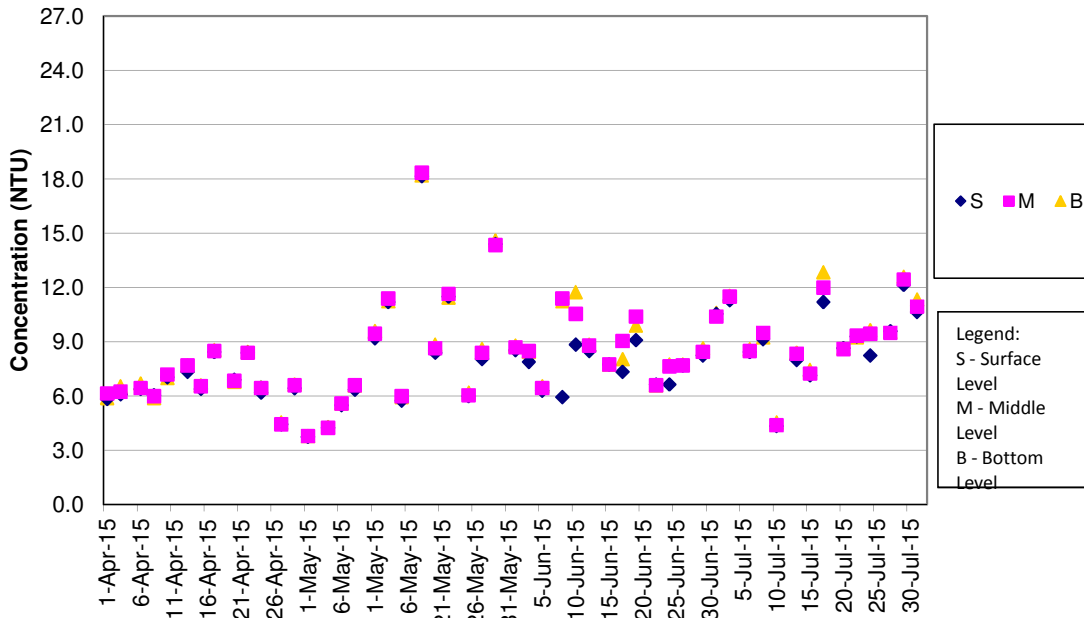
**Turbidity Concentrations at Station IS5 (Mid Ebb)**



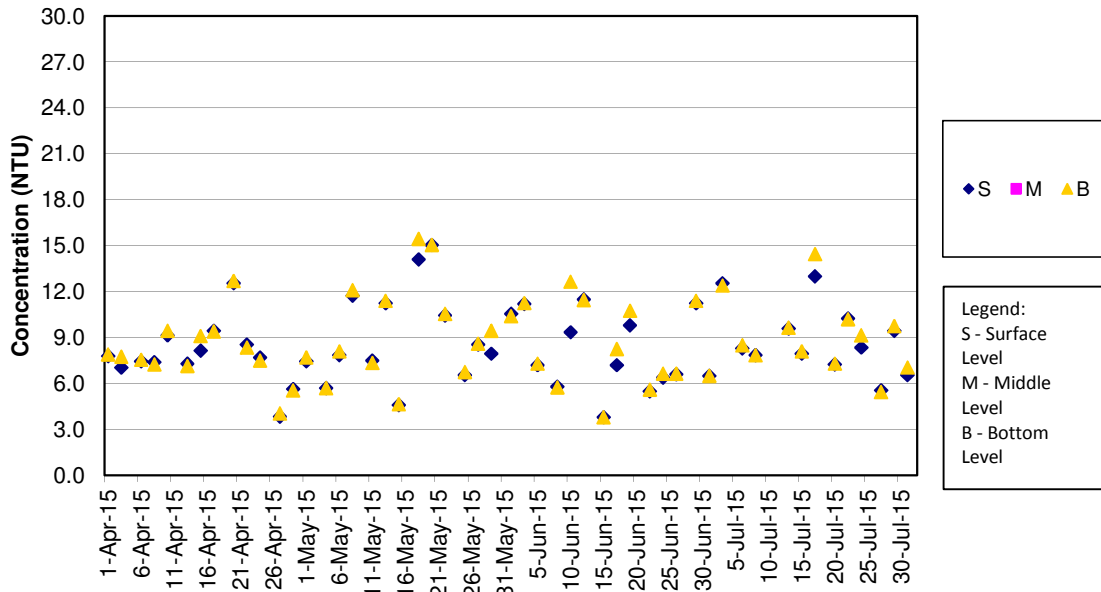
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



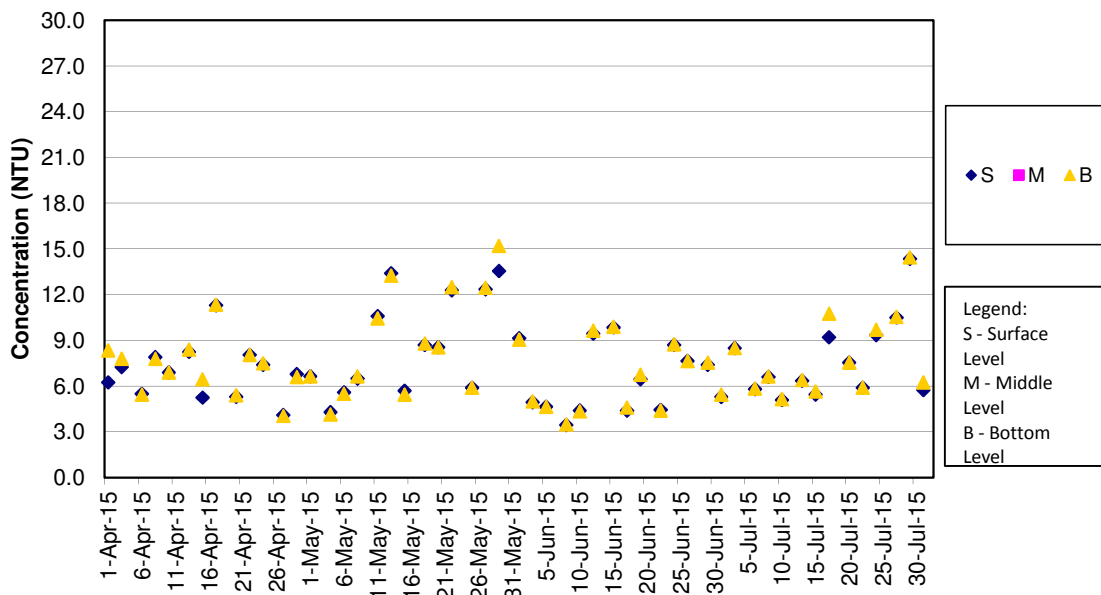
**Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)**



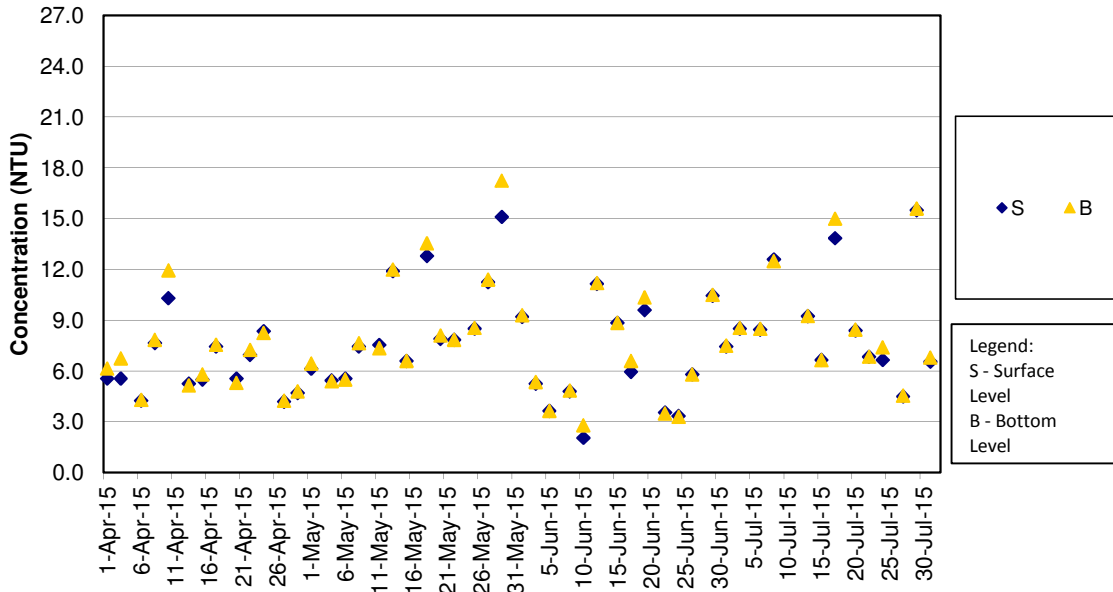
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



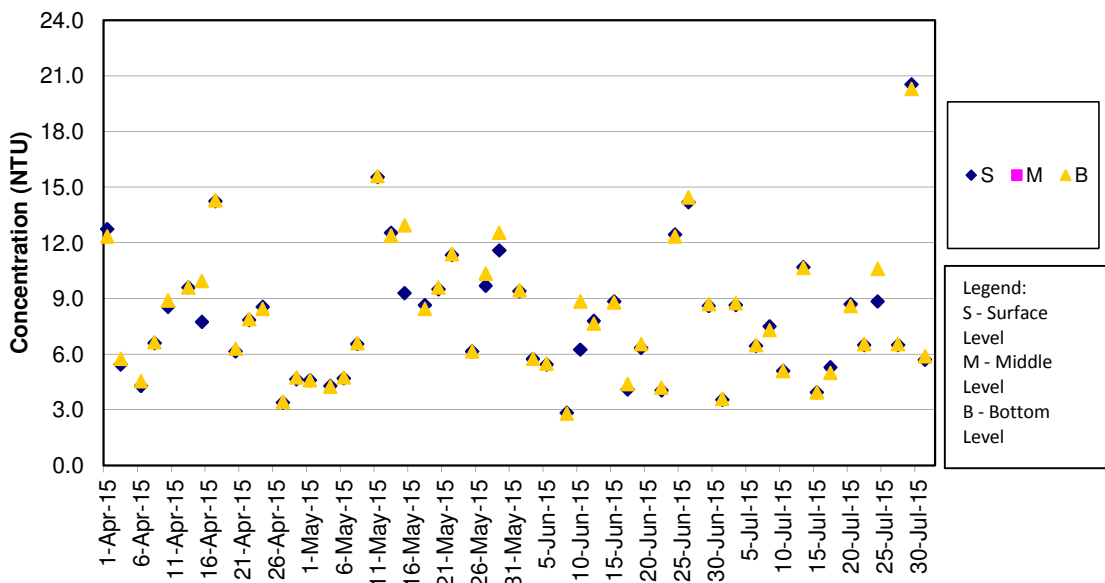
**Turbidity Concentrations at Station IS7 (Mid Ebb)**



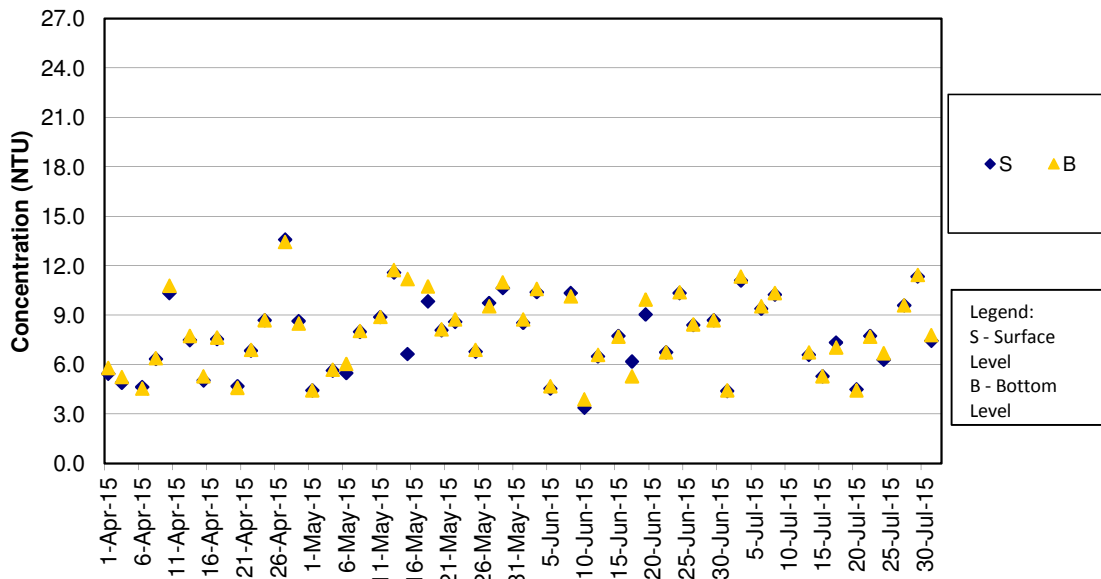
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



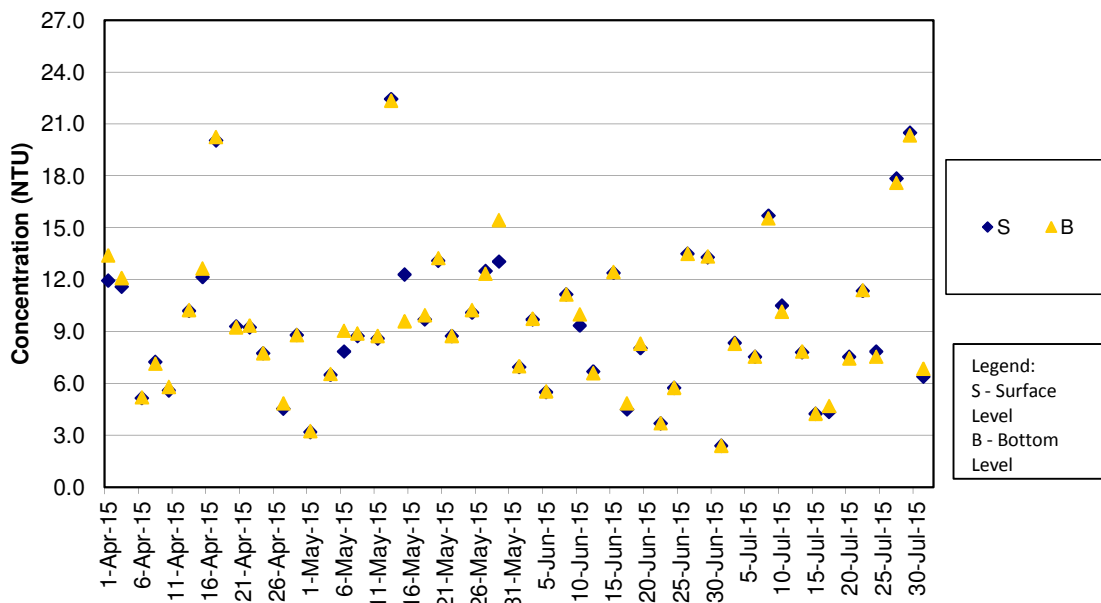
**Turbidity Concentrations at Station IS8 (Mid Ebb)**



Remark:

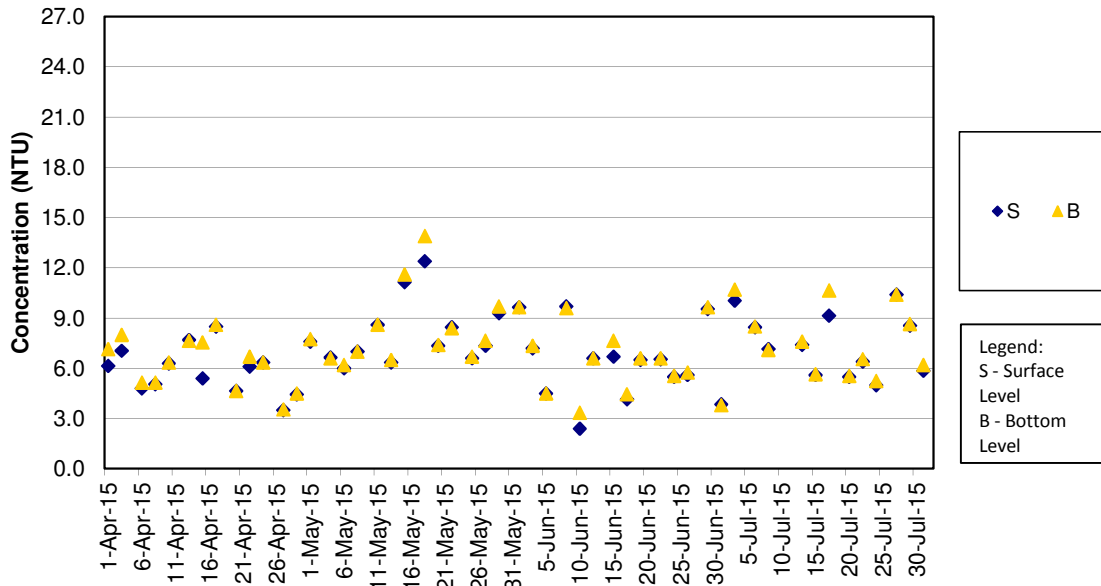
- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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





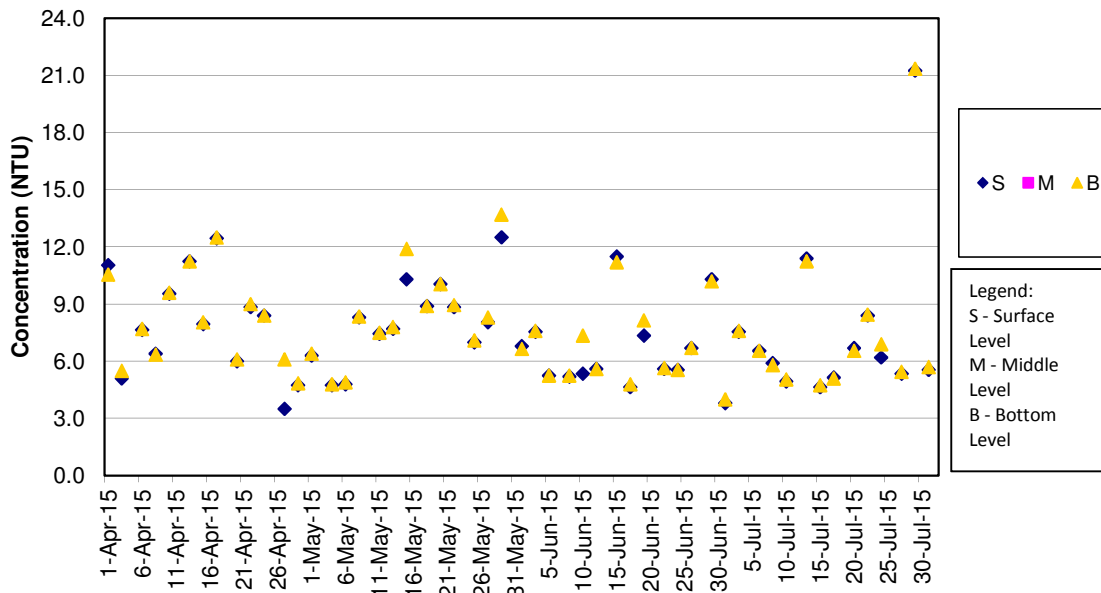
**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**



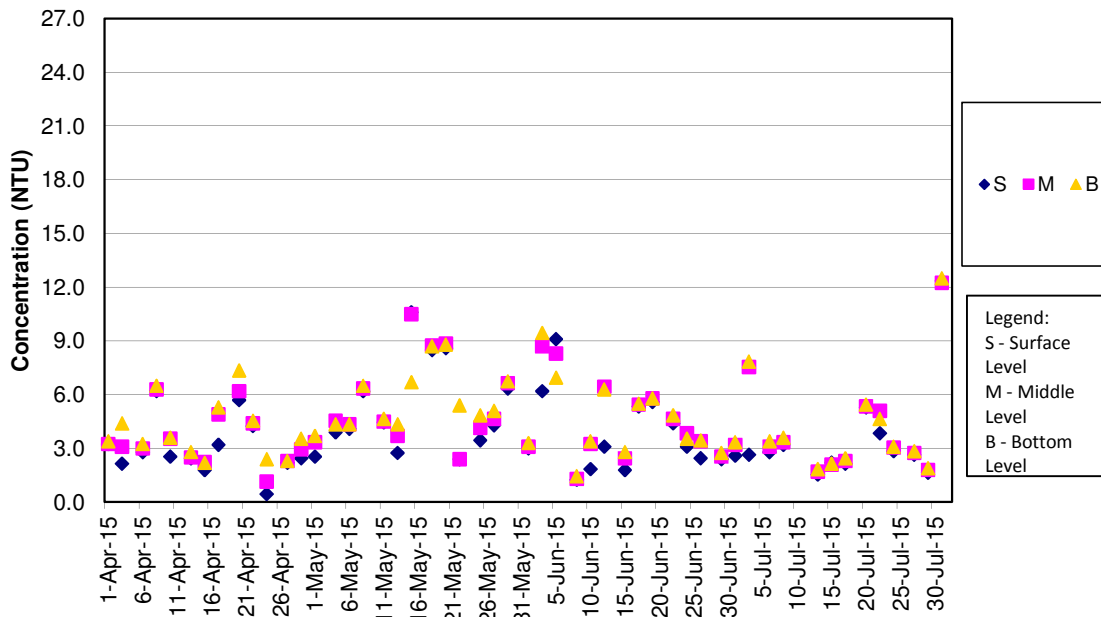
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



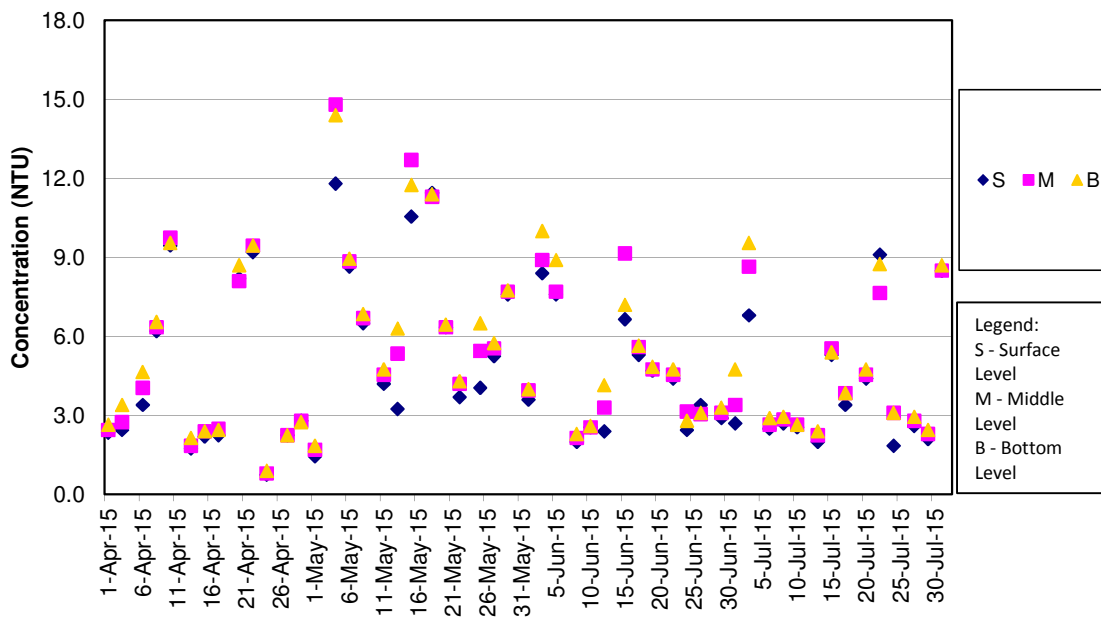
**Turbidity Concentrations at Station IS10 (Mid Ebb)**



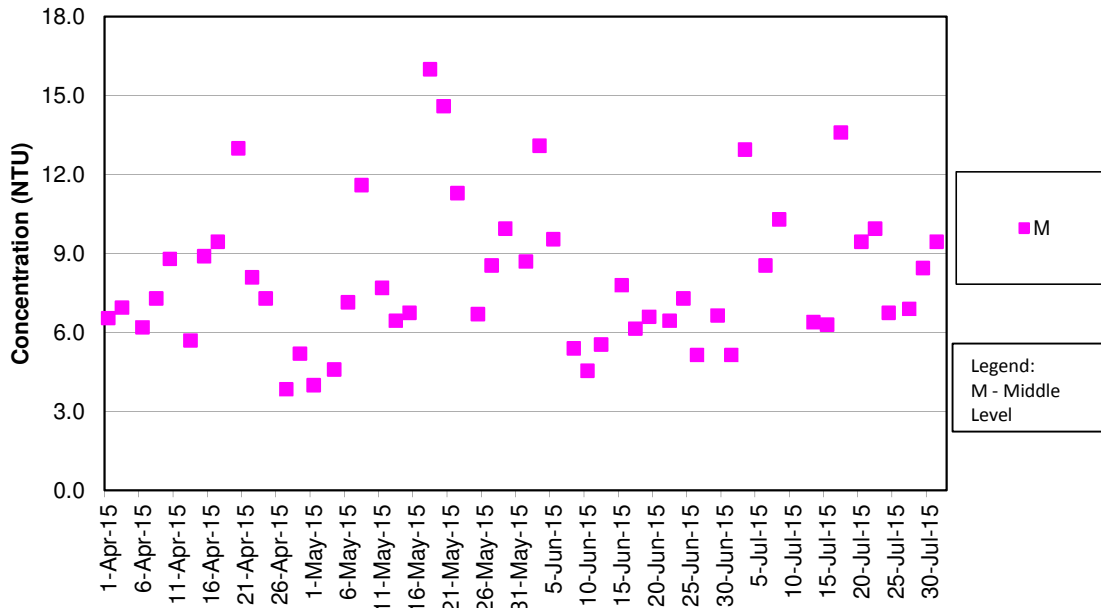
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



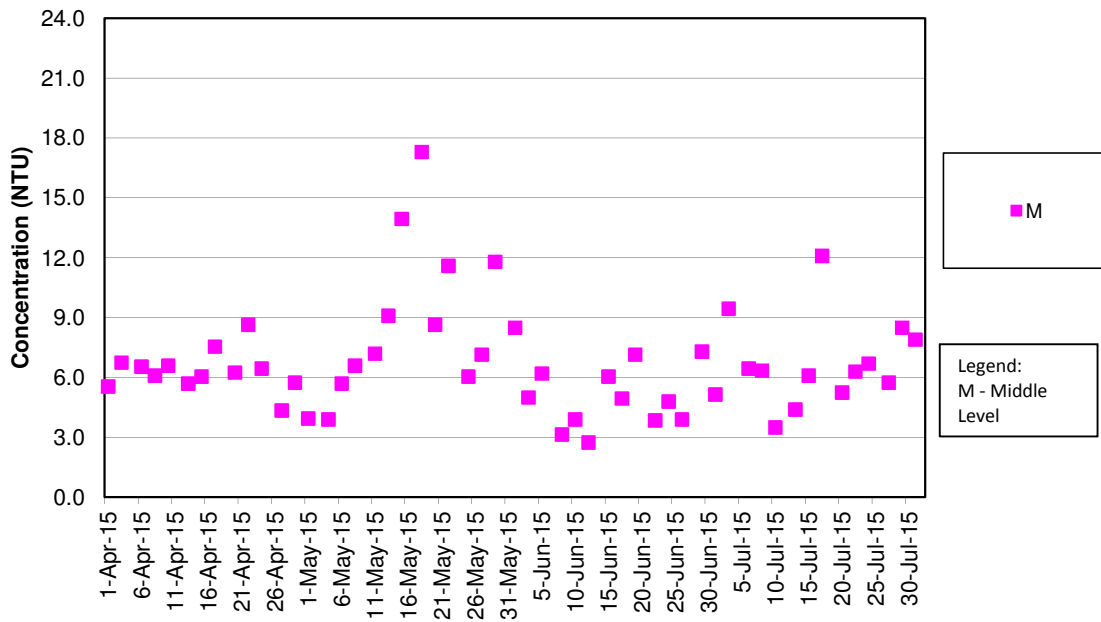
**Turbidity Concentrations at Station SR3 (Mid Ebb)**



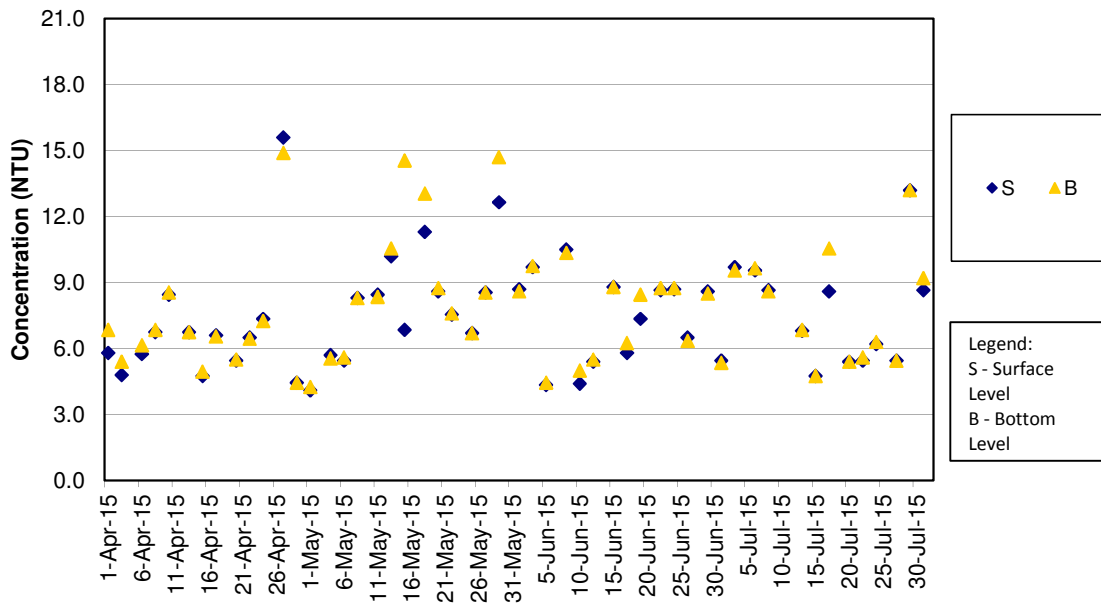
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



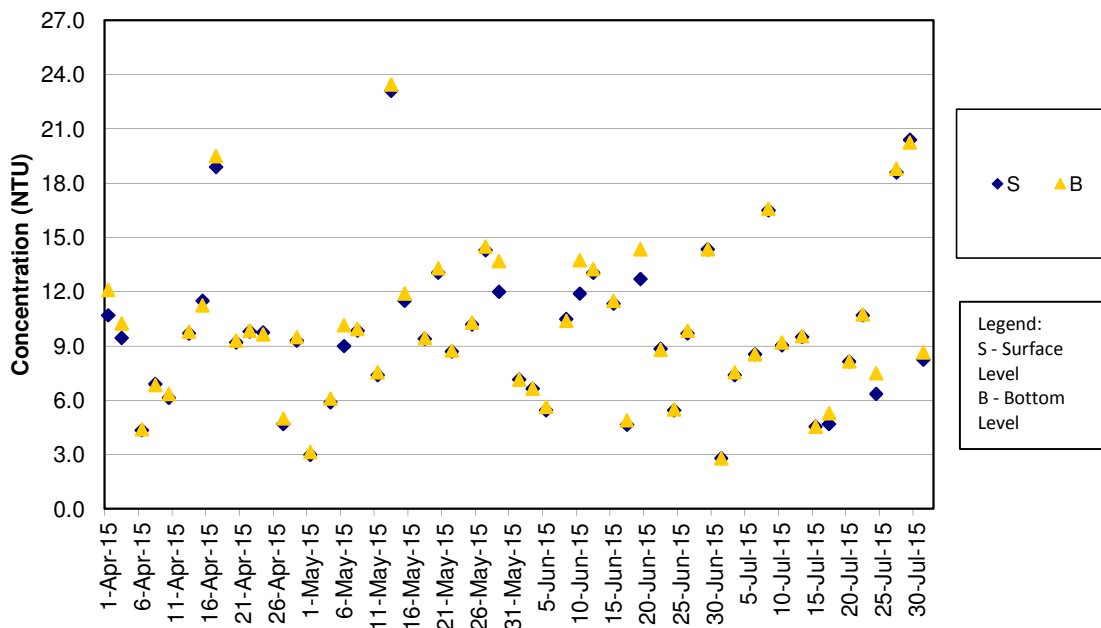
**Turbidity Concentrations at Station SR4 (Mid Ebb)**



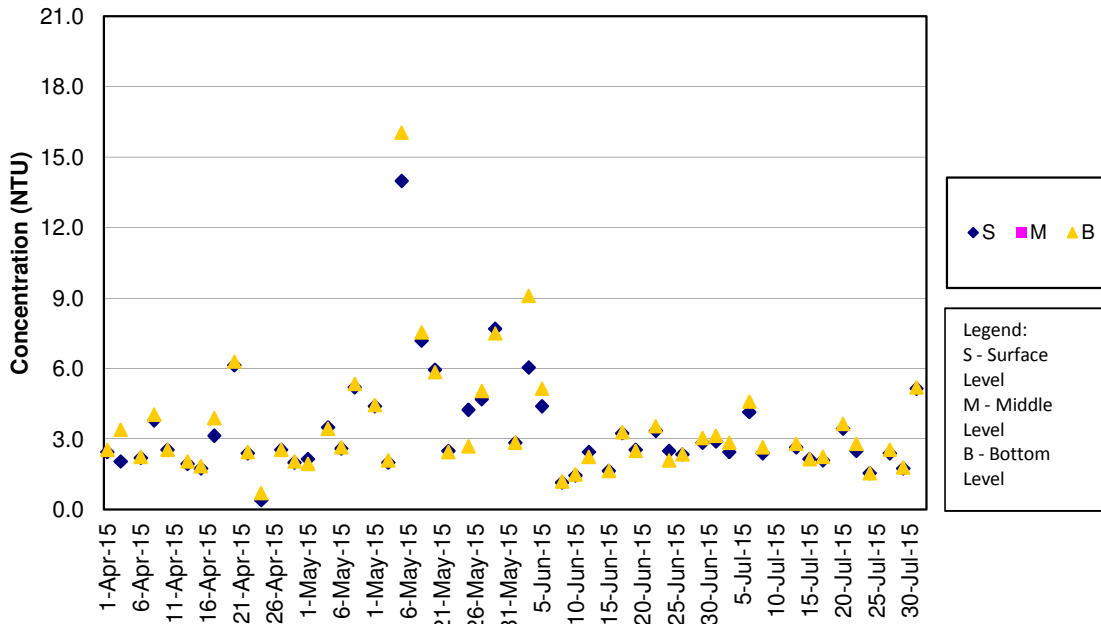
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



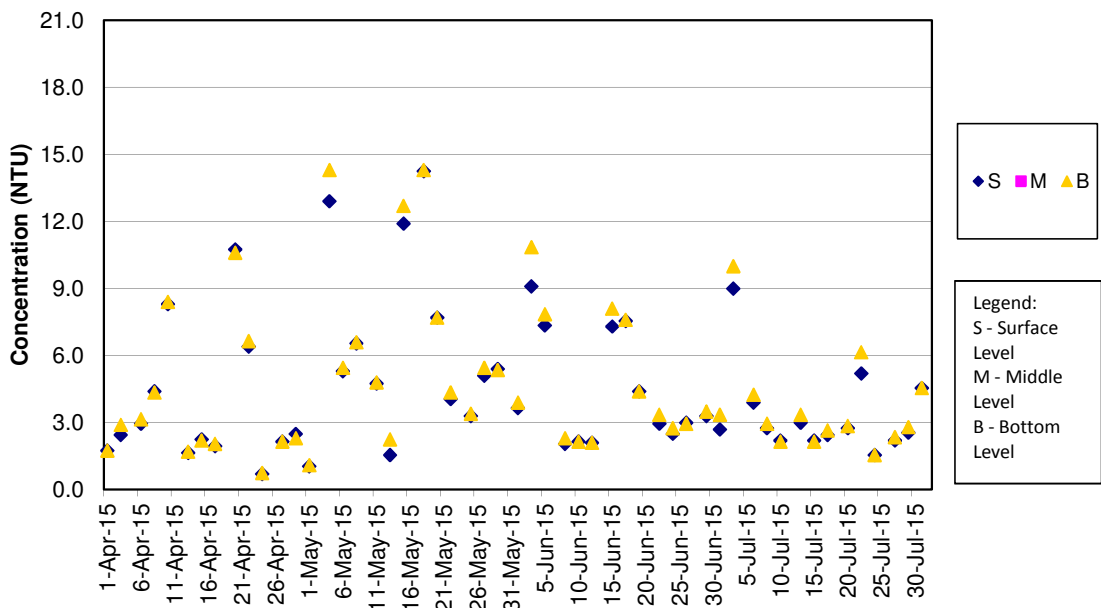
**Turbidity Concentrations at Station SR5 (Mid Ebb)**



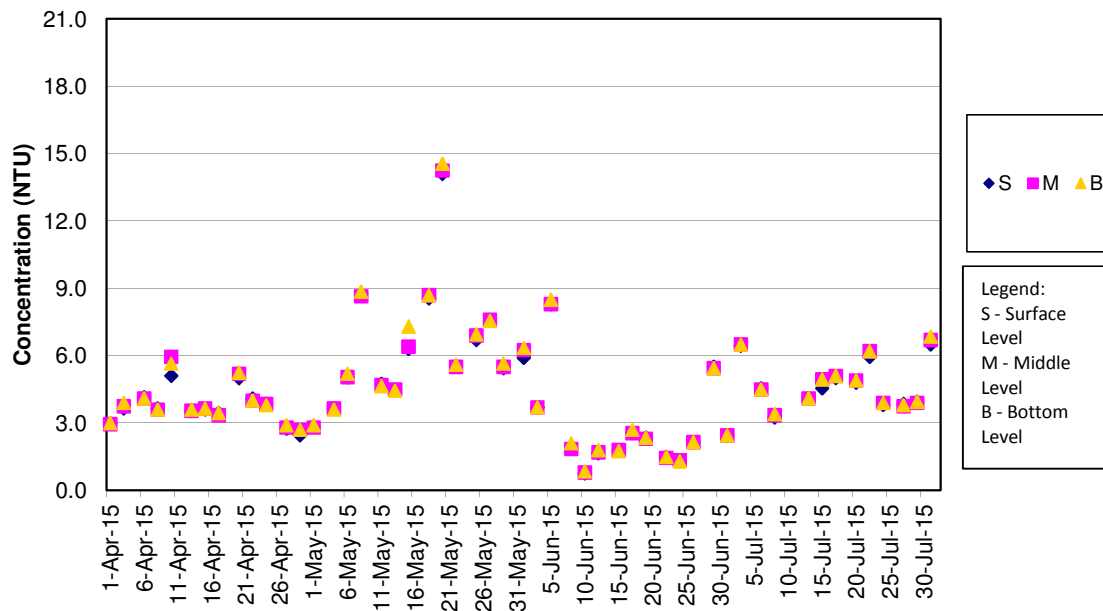
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



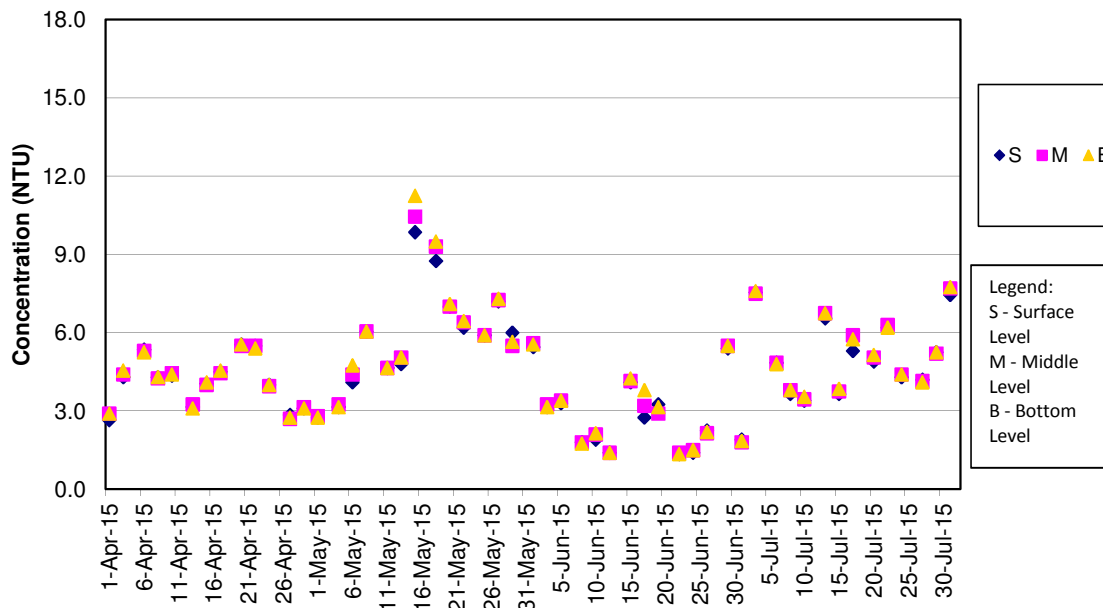
**Turbidity Concentrations at Station SR10A (Mid Ebb)**



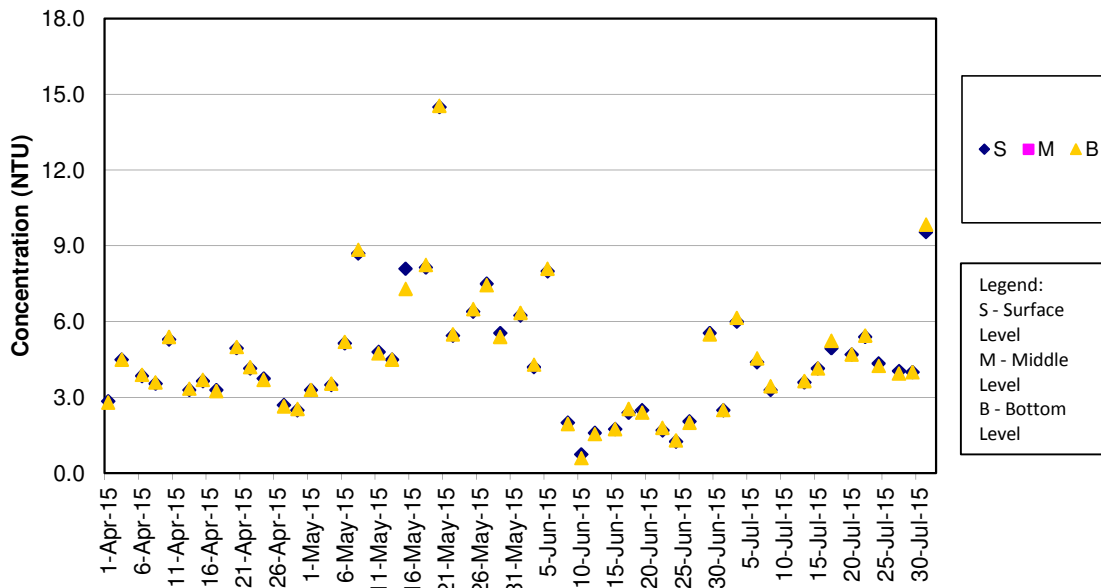
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



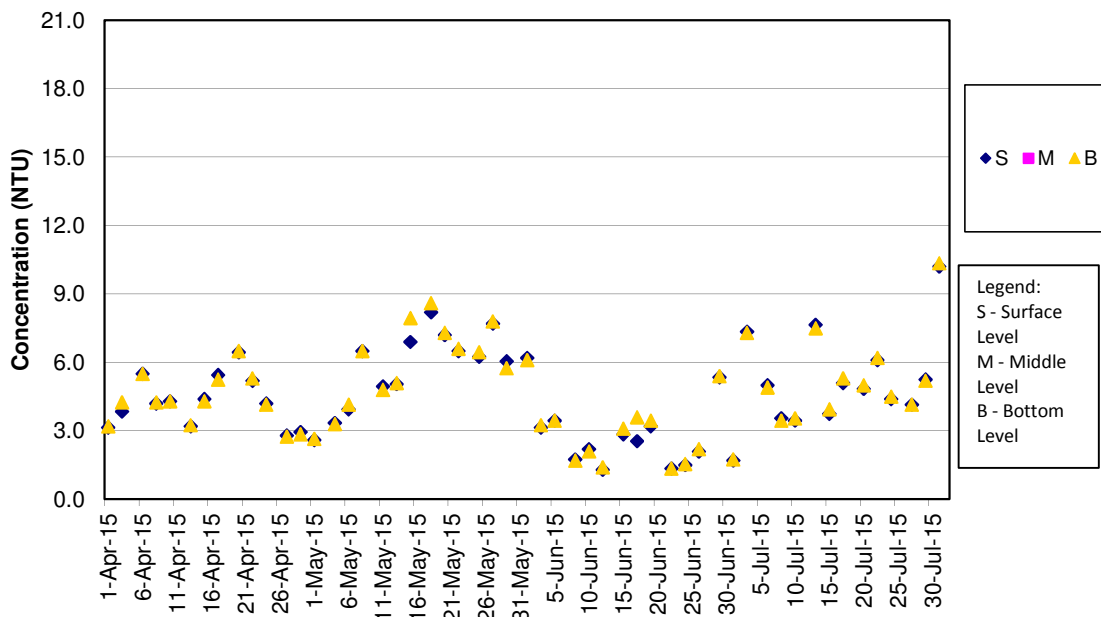
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



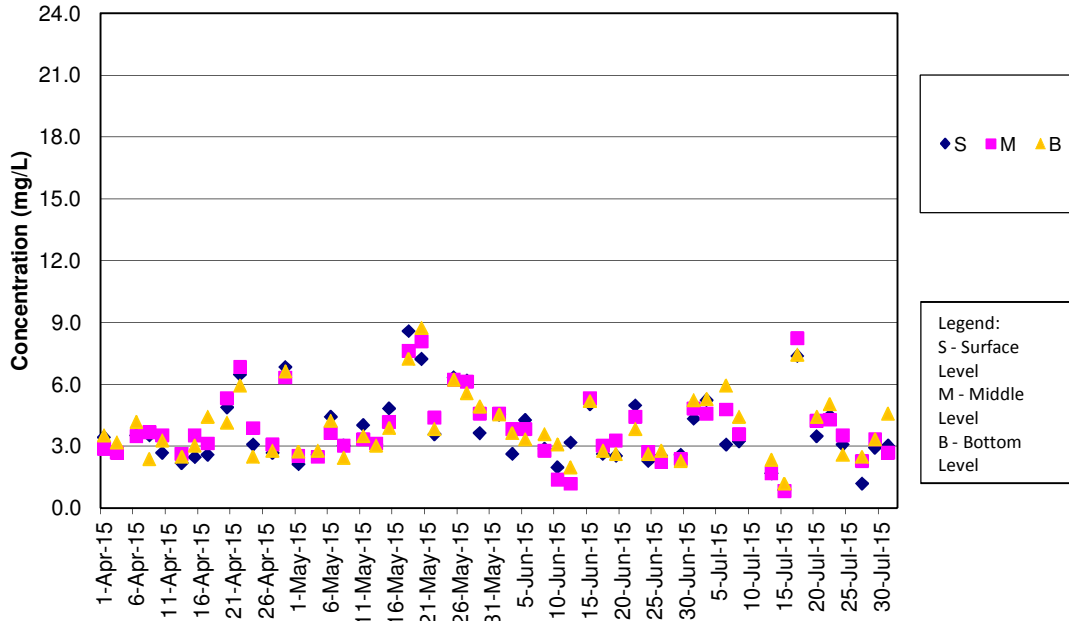
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



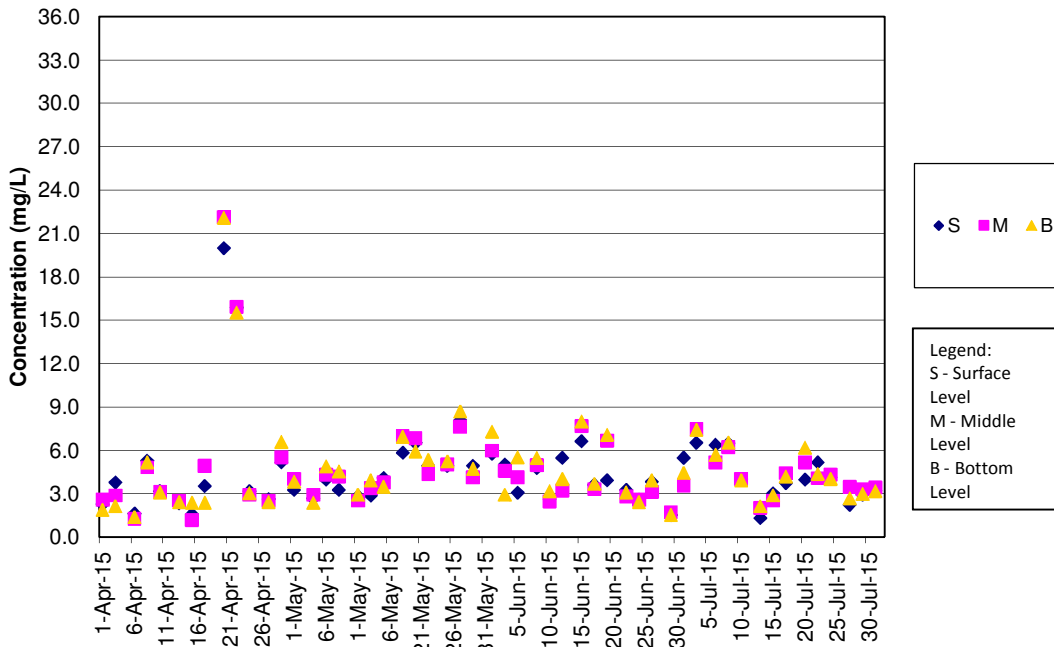
SS Concentrations at Station CS2 (Mid Ebb)



Remark:

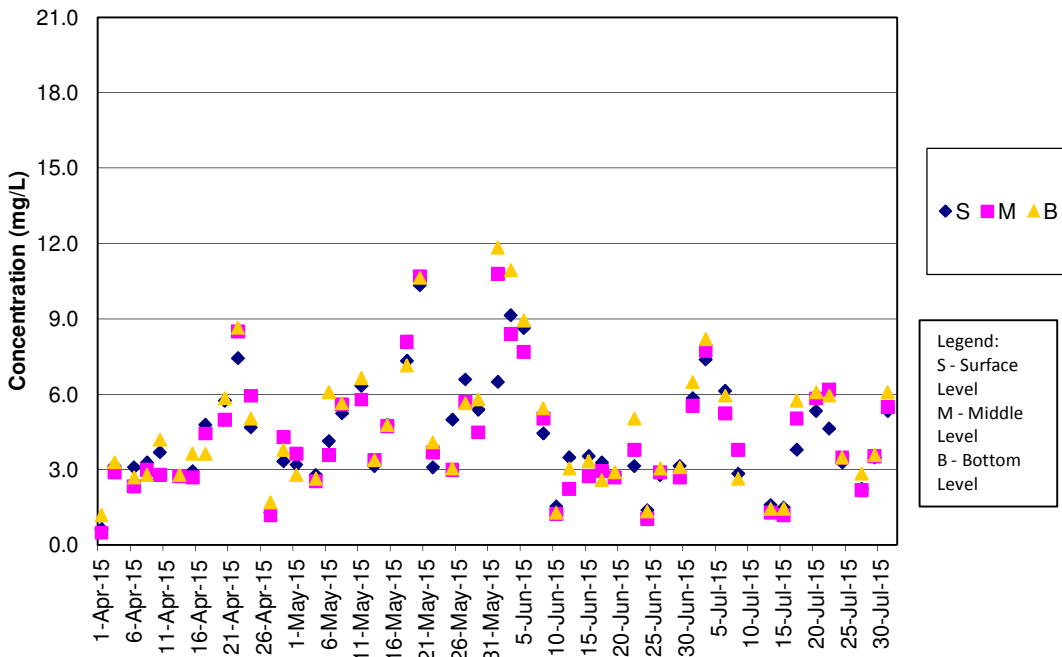
- As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station CS2 (Mid Flood)





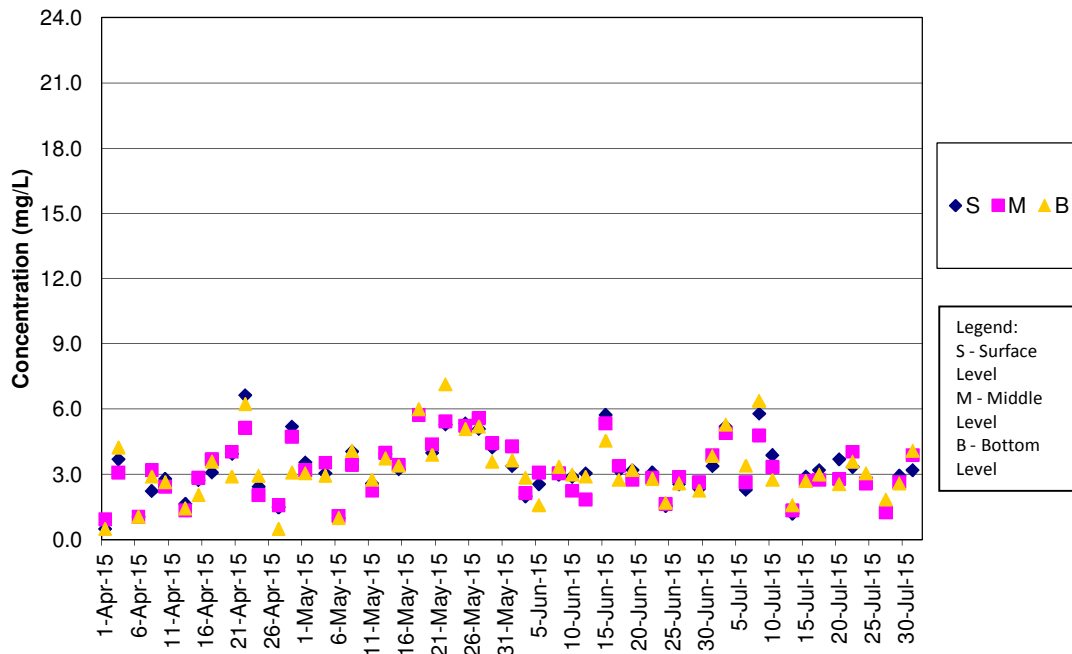
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



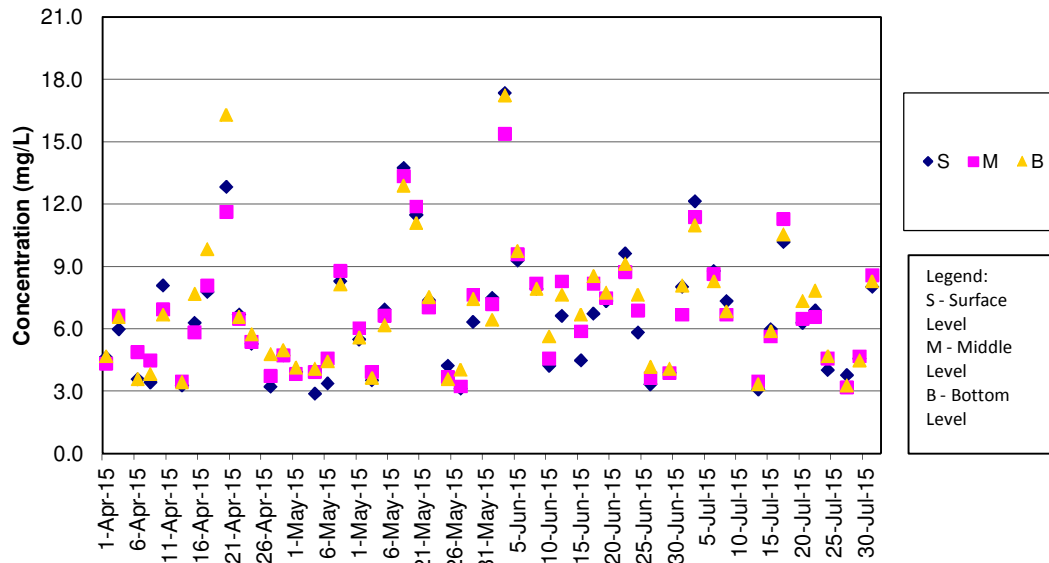
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



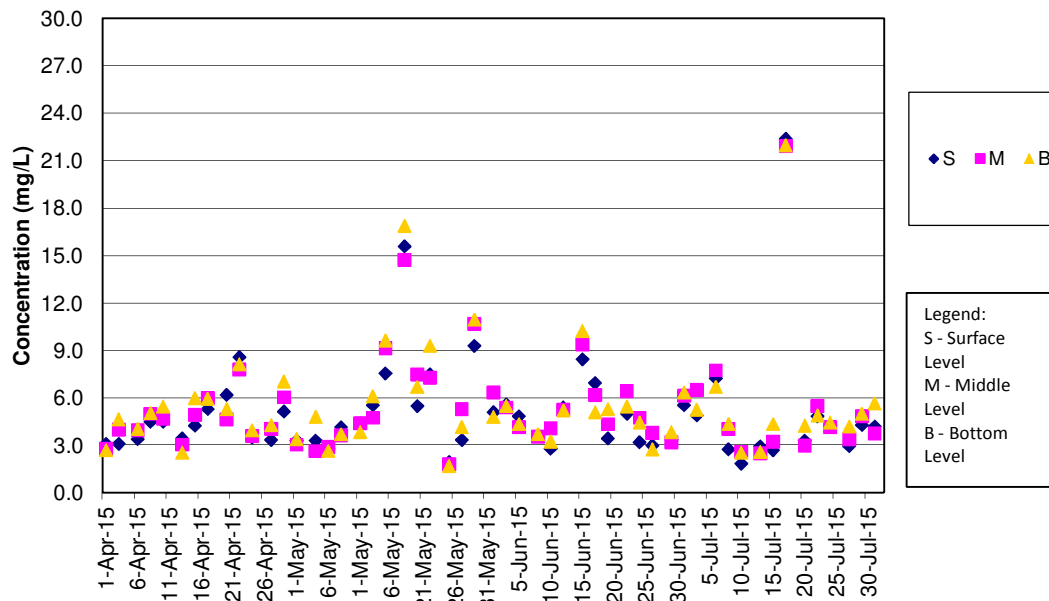
SS Concentrations at Station IS5 (Mid Ebb)



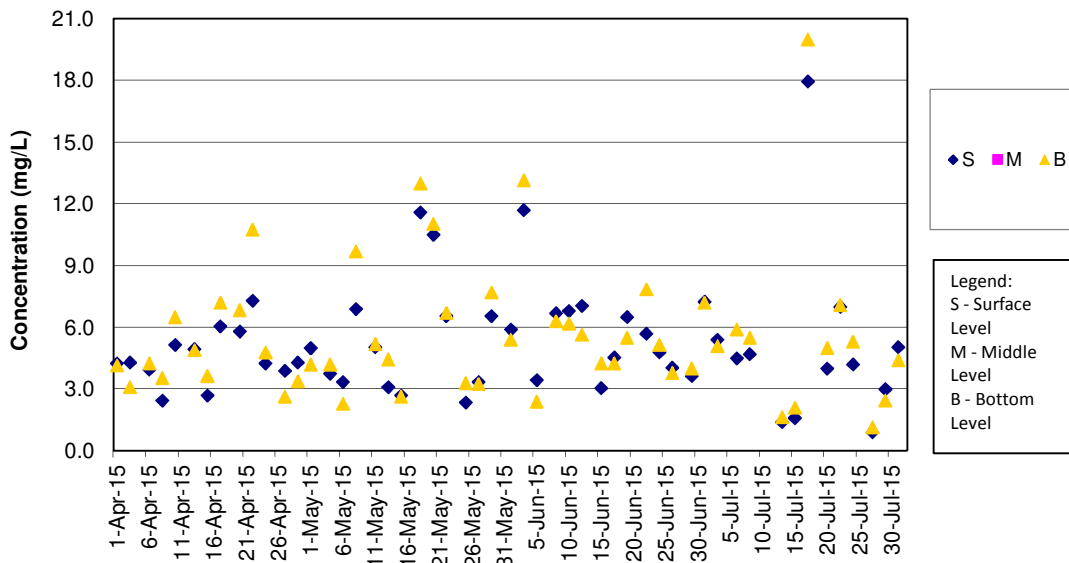
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station IS5 (Mid Flood)



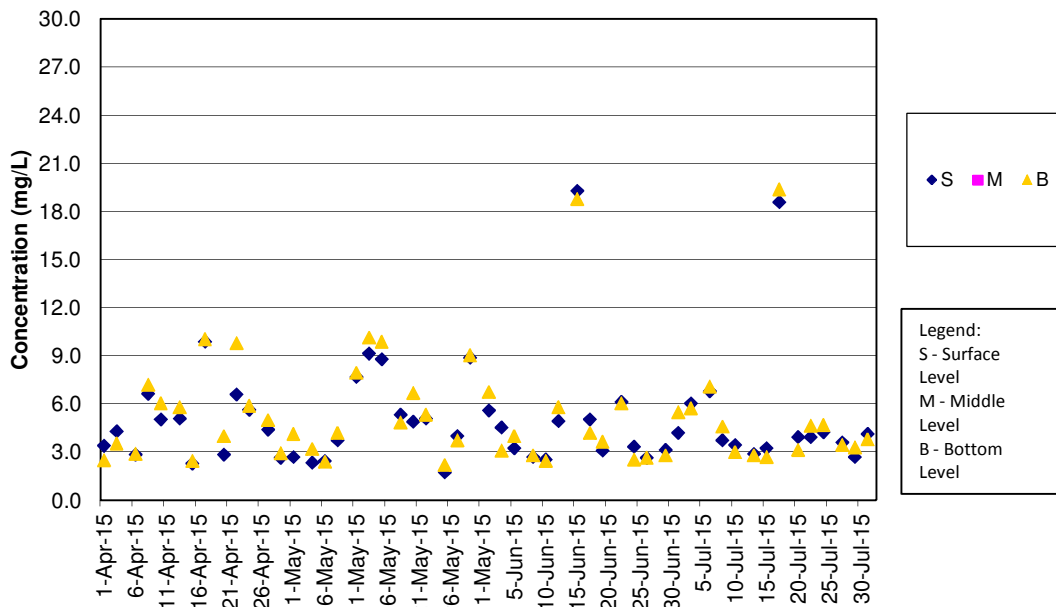
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



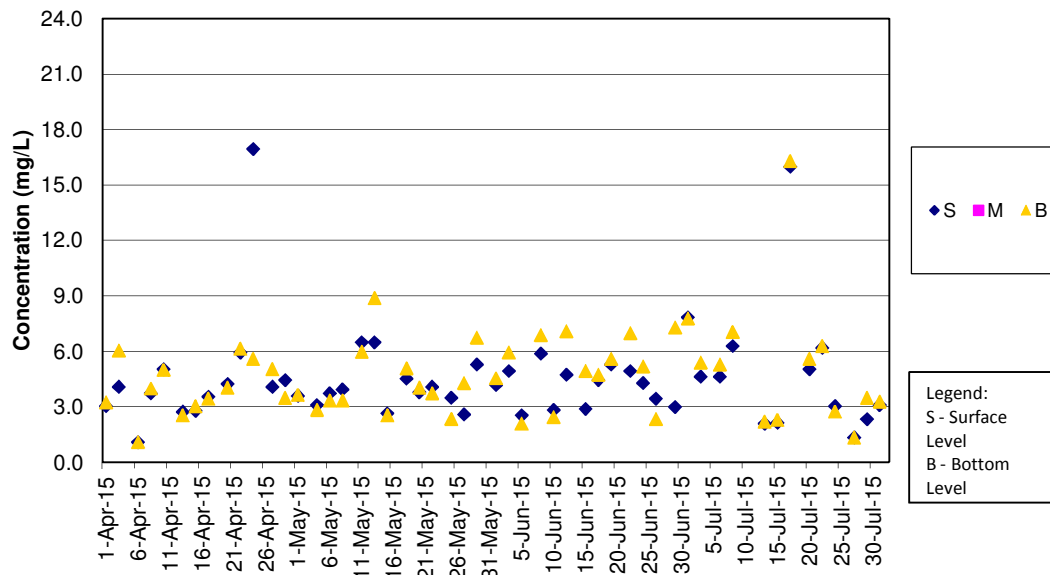
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



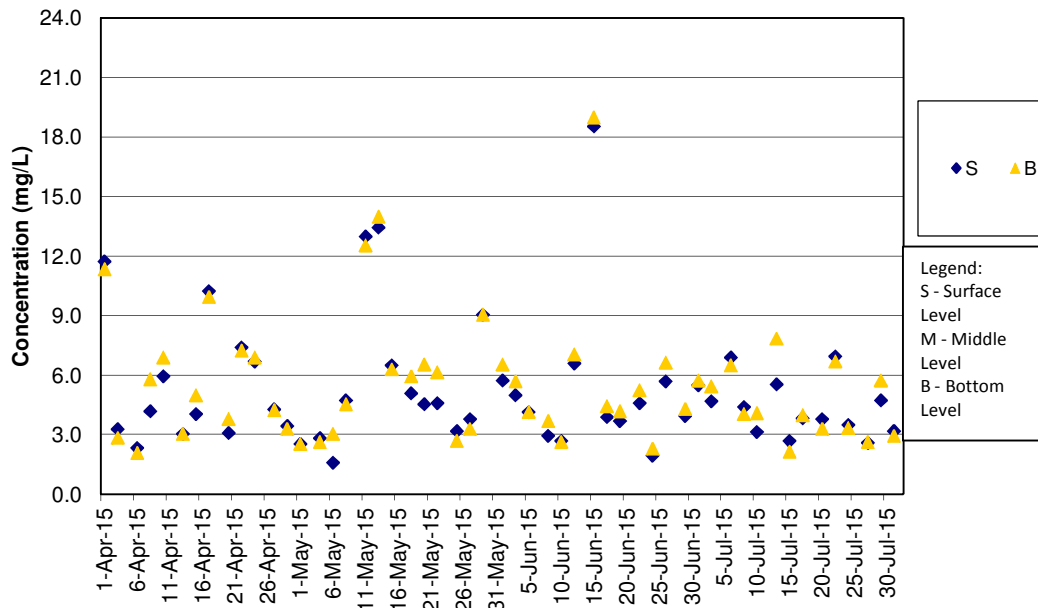
SS Concentrations at Station IS7 (Mid Ebb)



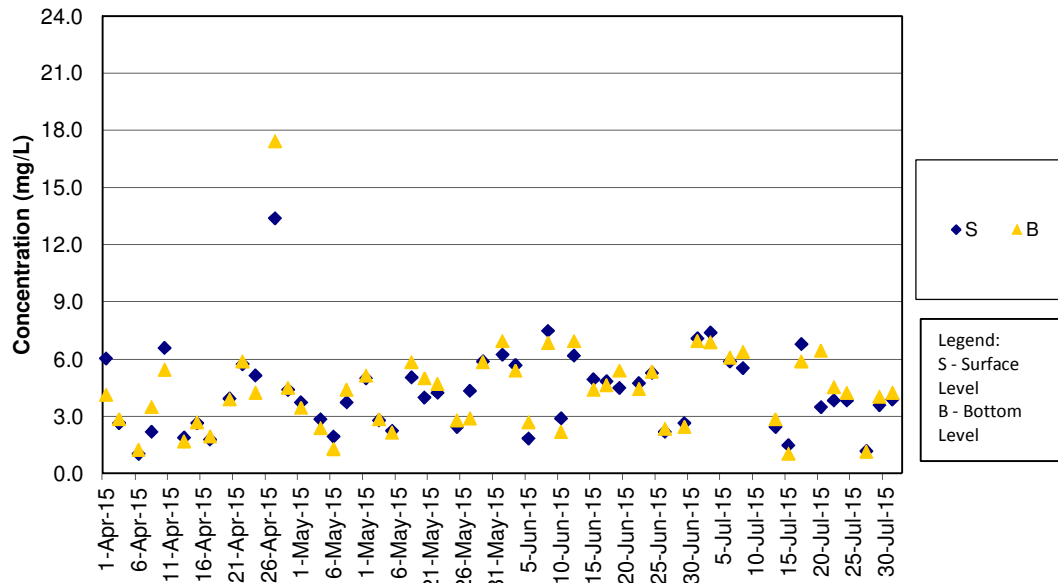
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station IS7 (Mid Flood)



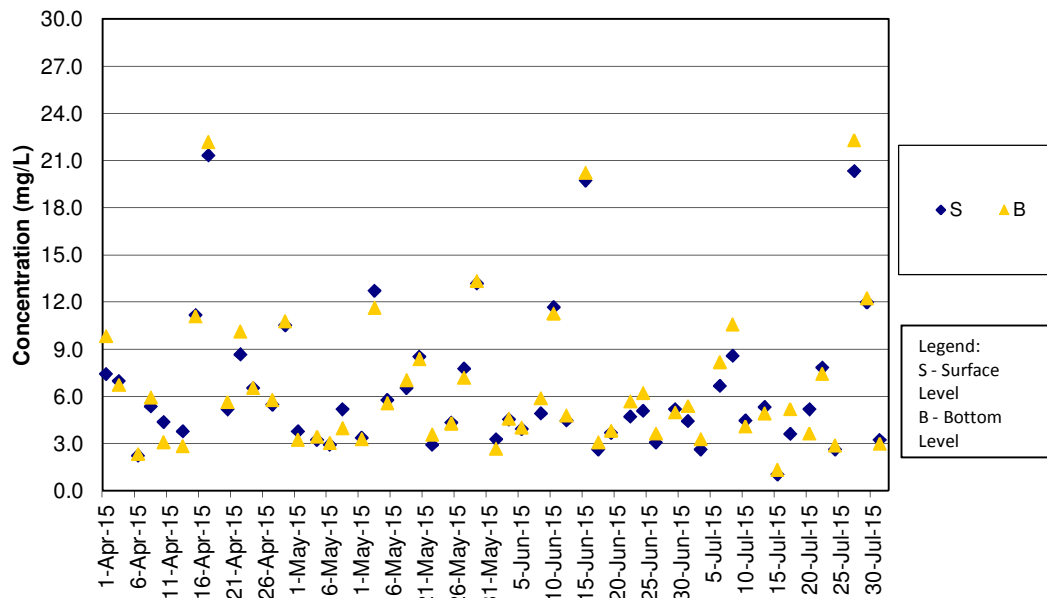
SS Concentrations at Station IS8 (Mid Ebb)



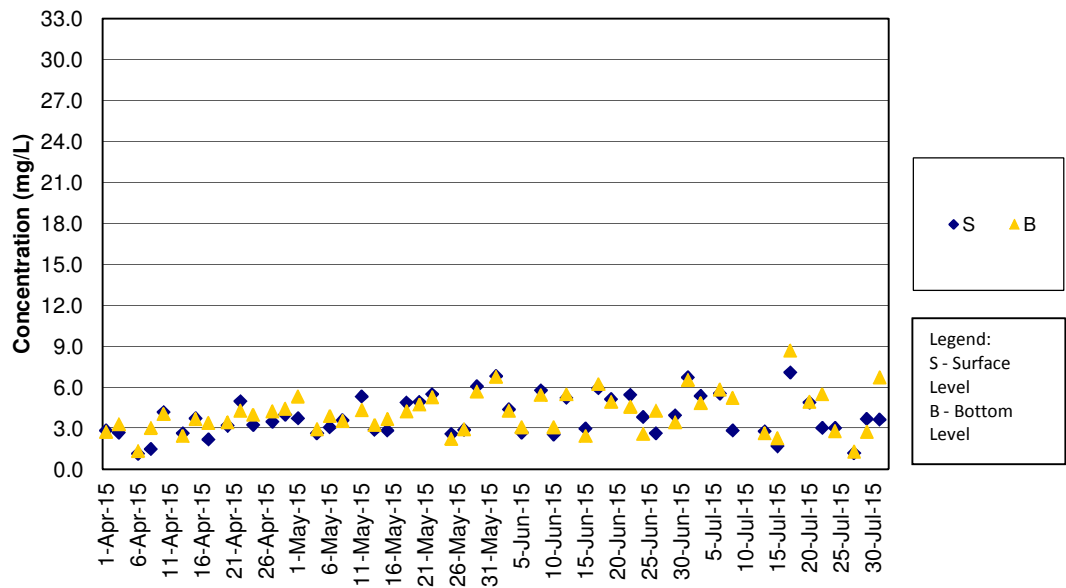
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station IS8 (Mid Flood)



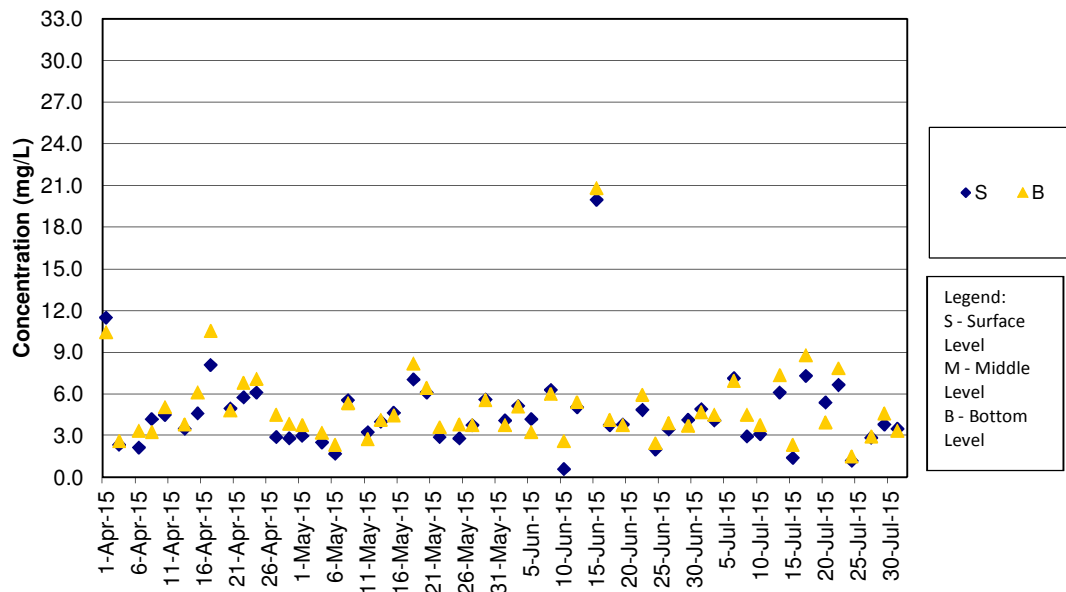
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



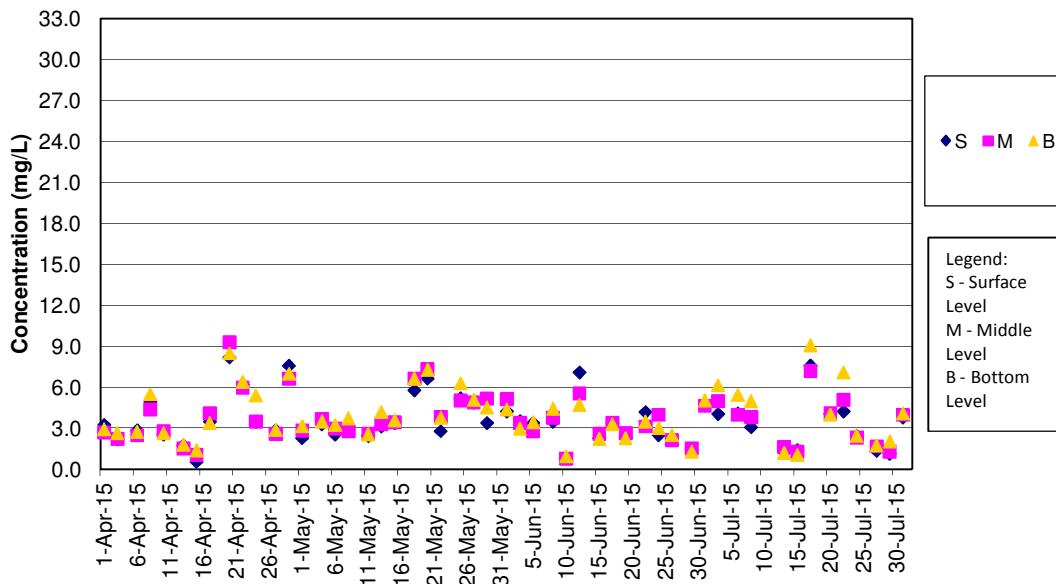
Remark:

- As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

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



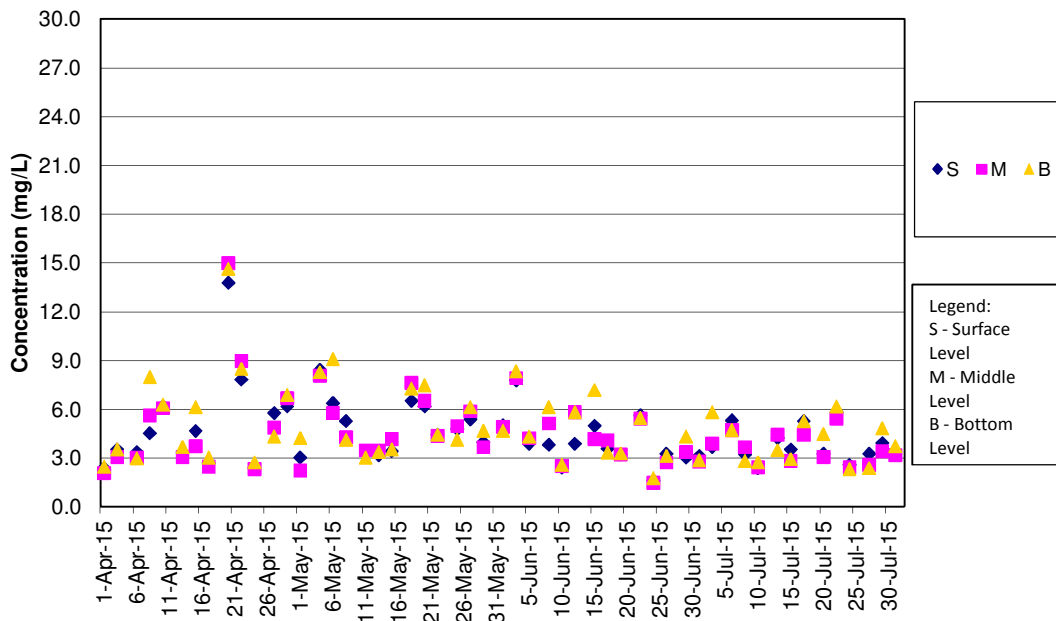
SS Concentrations at Station IS10 (Mid Ebb)



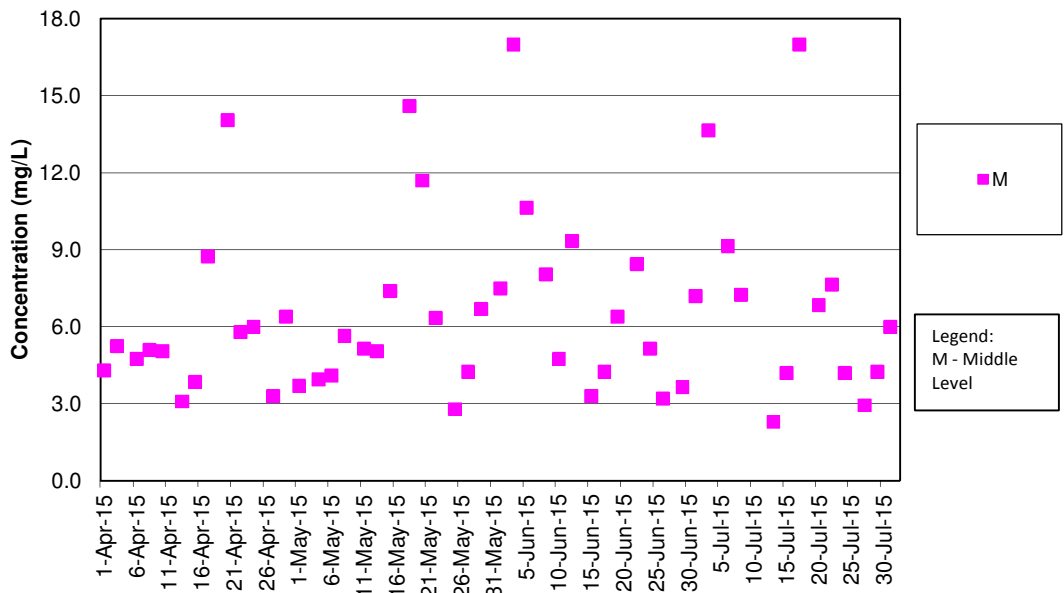
Remark:

- As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station IS10 (Mid Flood)



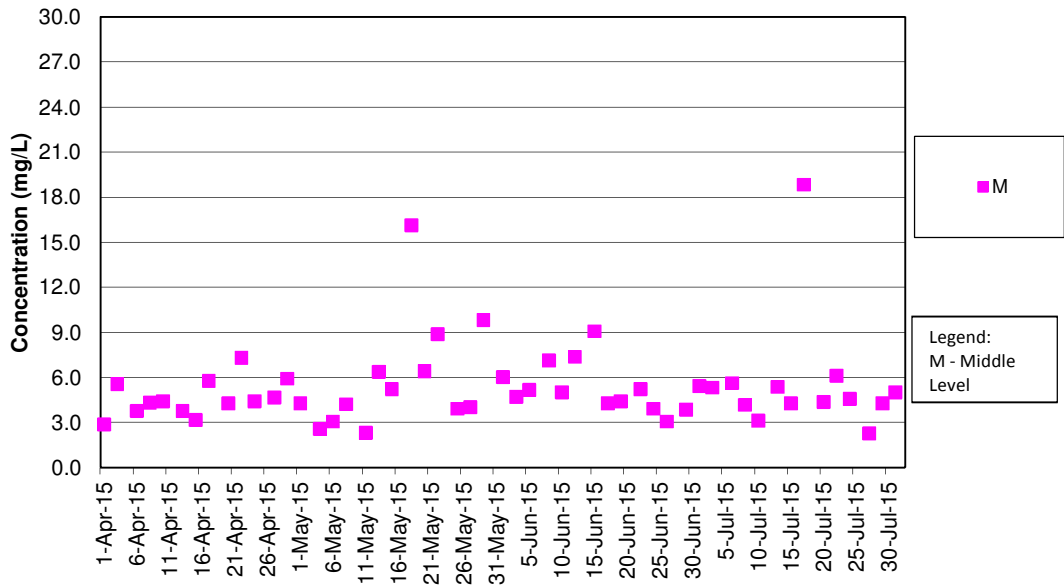
SS Concentrations at Station SR3 (Mid Ebb)



Remark:

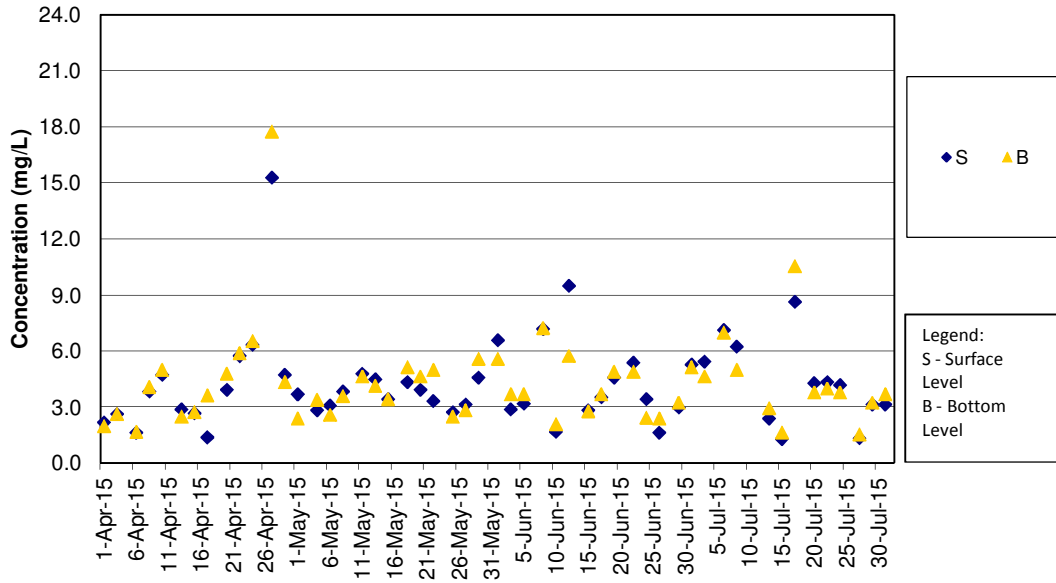
- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station SR3 (Mid Flood)





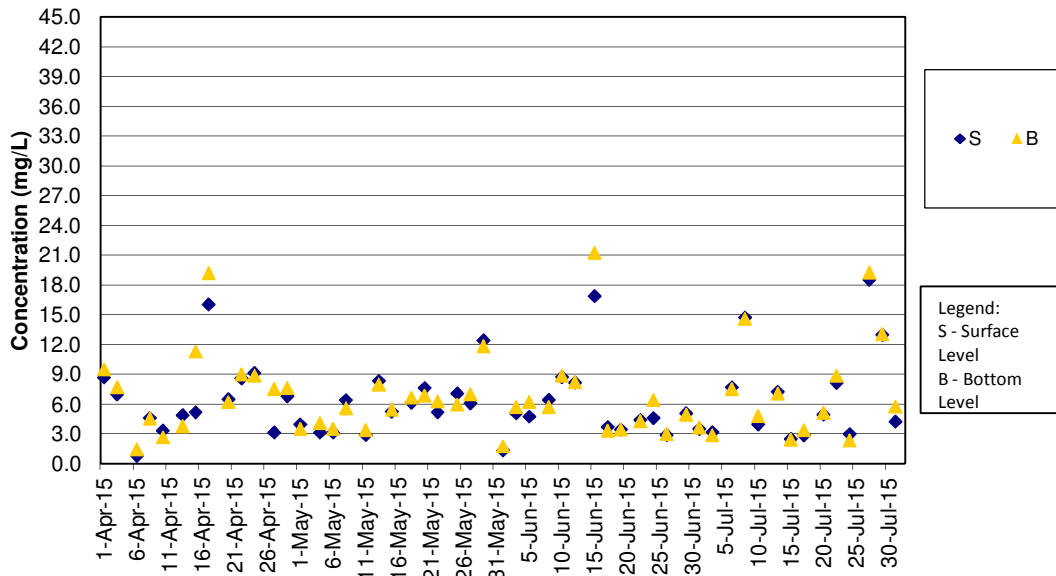
SS Concentrations at Station SR4 (Mid Ebb)



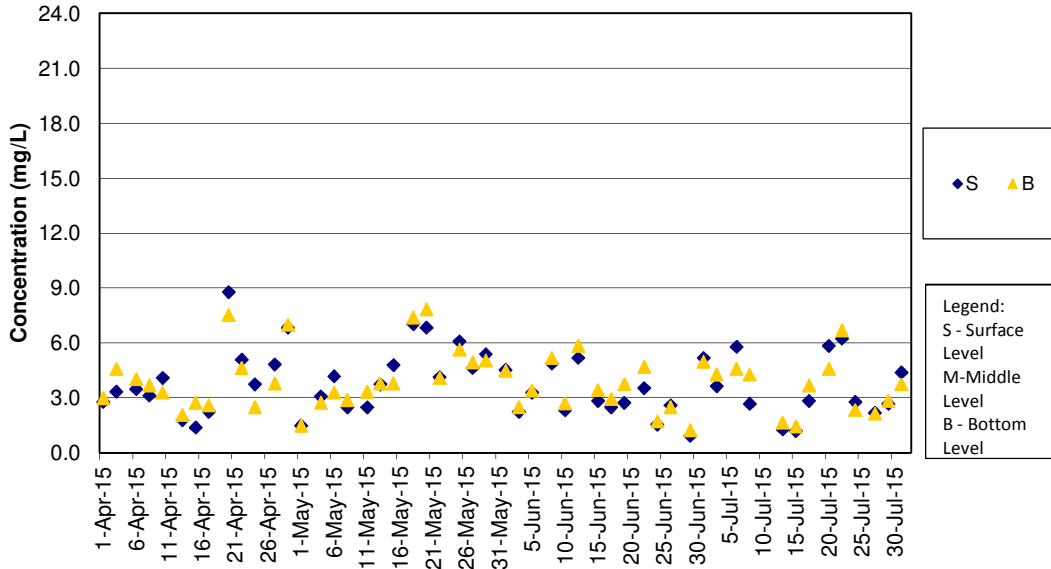
Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station SR4 (Mid Flood)



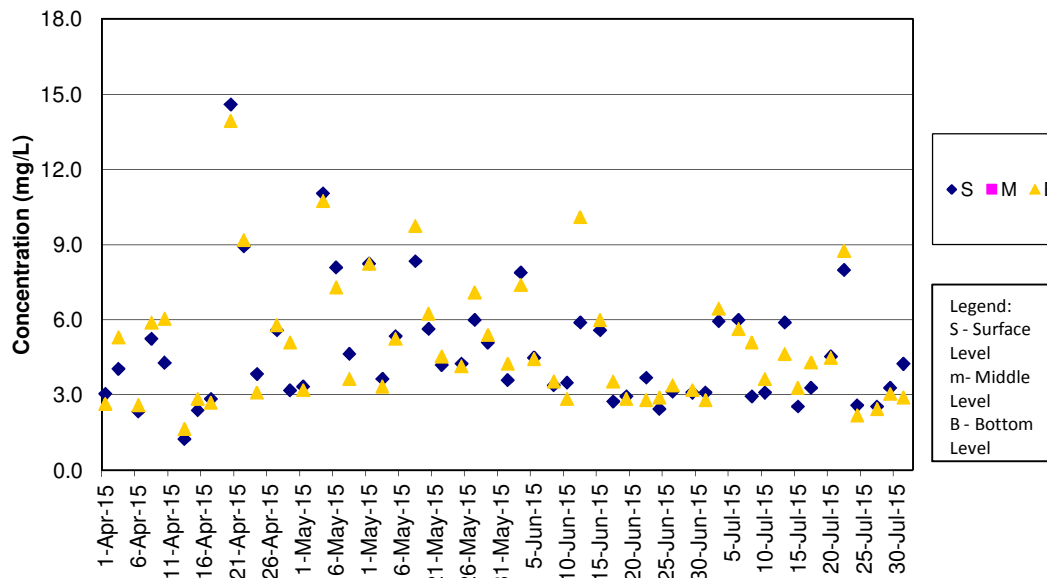
SS Concentrations at Station SR5 (Mid Ebb)



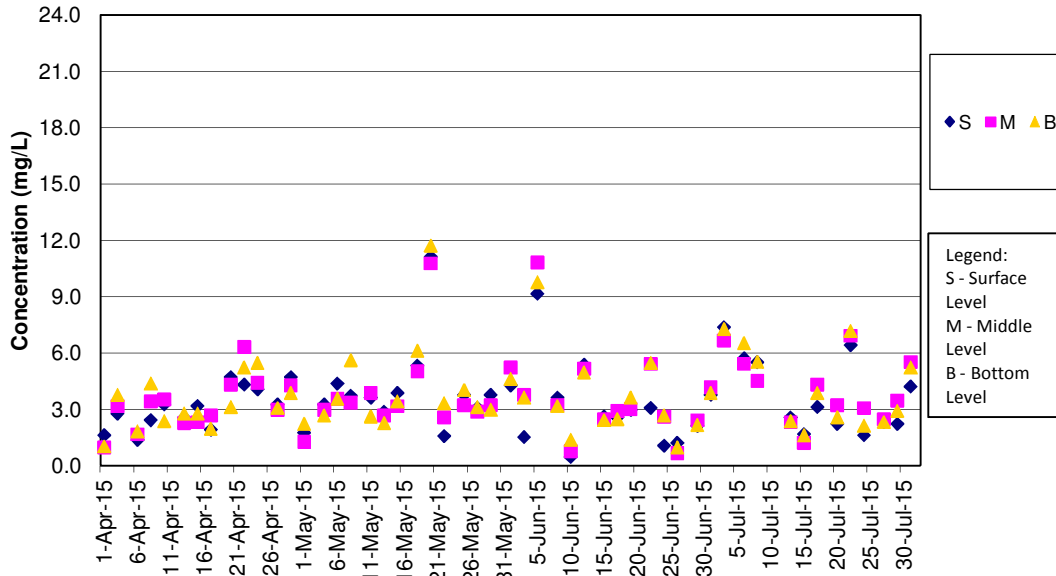
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station SR5 (Mid Flood)



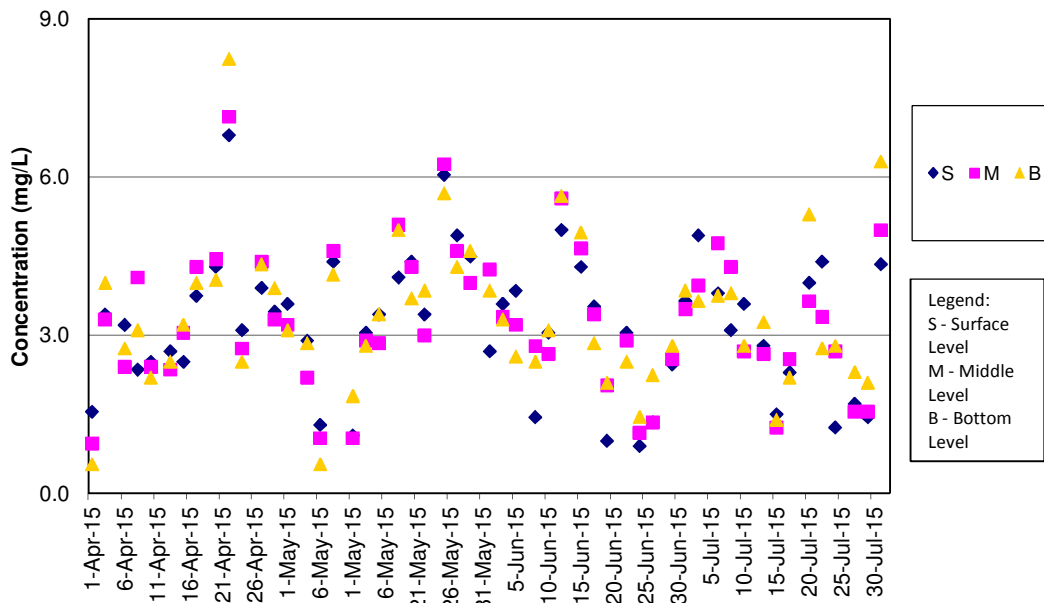
SS Concentrations at Station SR10A (Mid Ebb)



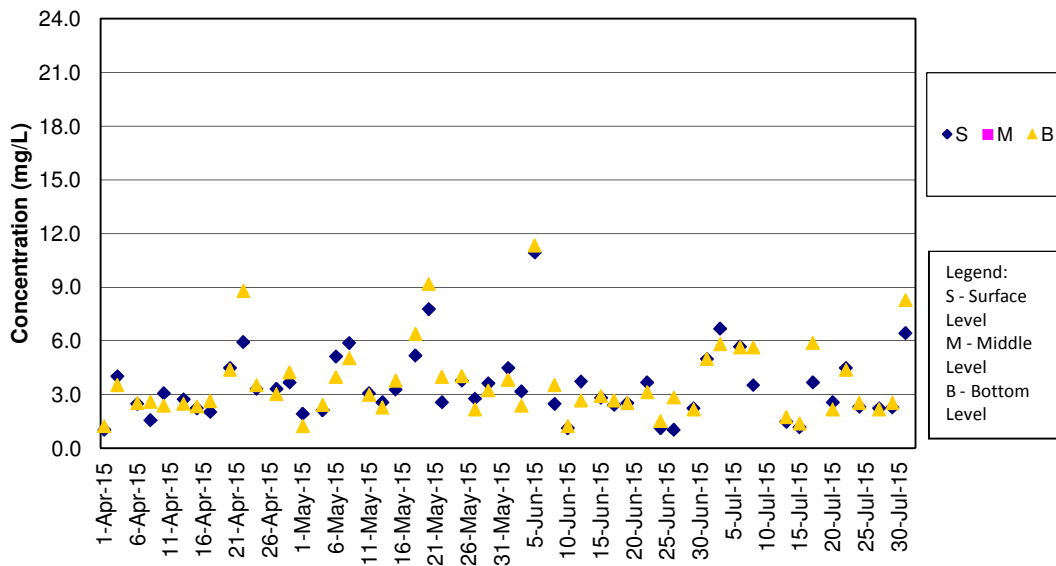
Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station SR10A (Mid Flood)



SS Concentrations at Station SR10B (Mid Ebb)



Remark:

1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station SR10B (Mid Flood)

