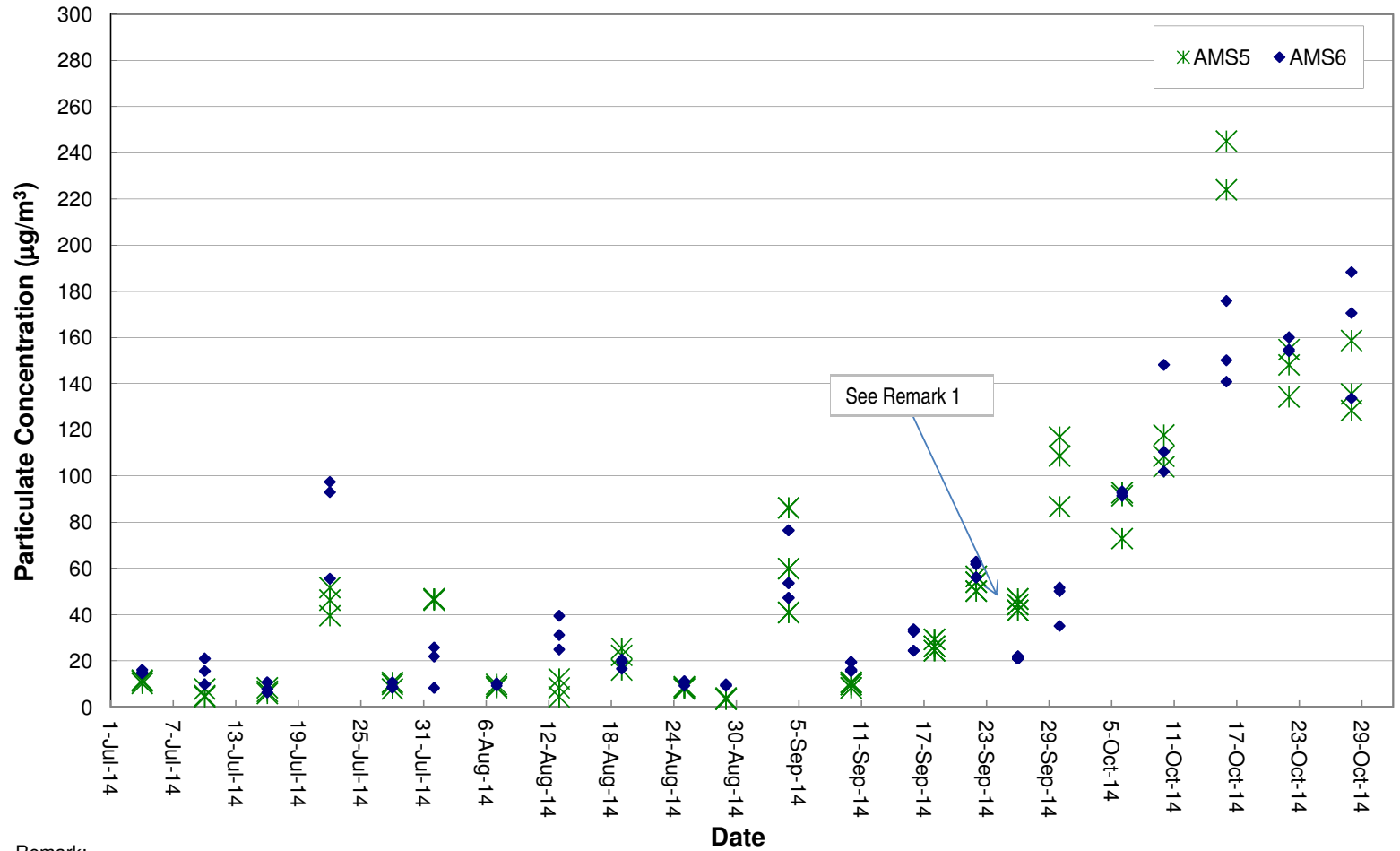


## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2014-10-06	AMS5	08:59	1-hr TSP	92	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-06	AMS5	09:59	1-hr TSP	93	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-06	AMS5	10:59	1-hr TSP	73	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-10	AMS5	08:53	1-hr TSP	104	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-10	AMS5	09:53	1-hr TSP	118	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-10	AMS5	10:53	1-hr TSP	109	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-16	AMS5	08:50	1-hr TSP	224	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-16	AMS5	09:50	1-hr TSP	245	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-16	AMS5	10:50	1-hr TSP	274	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-22	AMS5	13:50	1-hr TSP	155	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-22	AMS5	14:50	1-hr TSP	148	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-22	AMS5	15:50	1-hr TSP	134	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-28	AMS5	13:26	1-hr TSP	136	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-28	AMS5	14:26	1-hr TSP	128	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-28	AMS5	15:26	1-hr TSP	159	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-03	AMS5	08:00	24-hr TSP	36	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-09	AMS5	09:57	24-hr TSP	84	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-15	AMS5	08:00	24-hr TSP	116	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-21	AMS5	08:00	24-hr TSP	84	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-27	AMS5	08:00	24-hr TSP	72	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-31	AMS5	08:00	24-hr TSP	57	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-06	AMS6	13:00	1-hr TSP	93	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-06	AMS6	14:00	1-hr TSP	92	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-06	AMS6	15:00	1-hr TSP	93	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-10	AMS6	13:11	1-hr TSP	111	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-10	AMS6	14:11	1-hr TSP	148	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-10	AMS6	15:11	1-hr TSP	102	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-16	AMS6	14:30	1-hr TSP	176	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-16	AMS6	15:30	1-hr TSP	150	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-16	AMS6	16:30	1-hr TSP	141	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-22	AMS6	08:15	1-hr TSP	160	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-22	AMS6	09:15	1-hr TSP	155	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-22	AMS6	10:15	1-hr TSP	154	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-28	AMS6	09:05	1-hr TSP	188	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-28	AMS6	10:05	1-hr TSP	171	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-28	AMS6	11:05	1-hr TSP	134	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-03	AMS6	08:00	24-hr TSP	72	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-09	AMS6	08:00	24-hr TSP	128	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-15	AMS6	08:00	24-hr TSP	186	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-21	AMS6	08:00	24-hr TSP	144	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-27	AMS6	08:00	24-hr TSP	233	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-10-31	AMS6	08:00	24-hr TSP	110	ug/m <sup>3</sup>

Graphical Plot of 1-hour TSP at AMS5 and AMS6

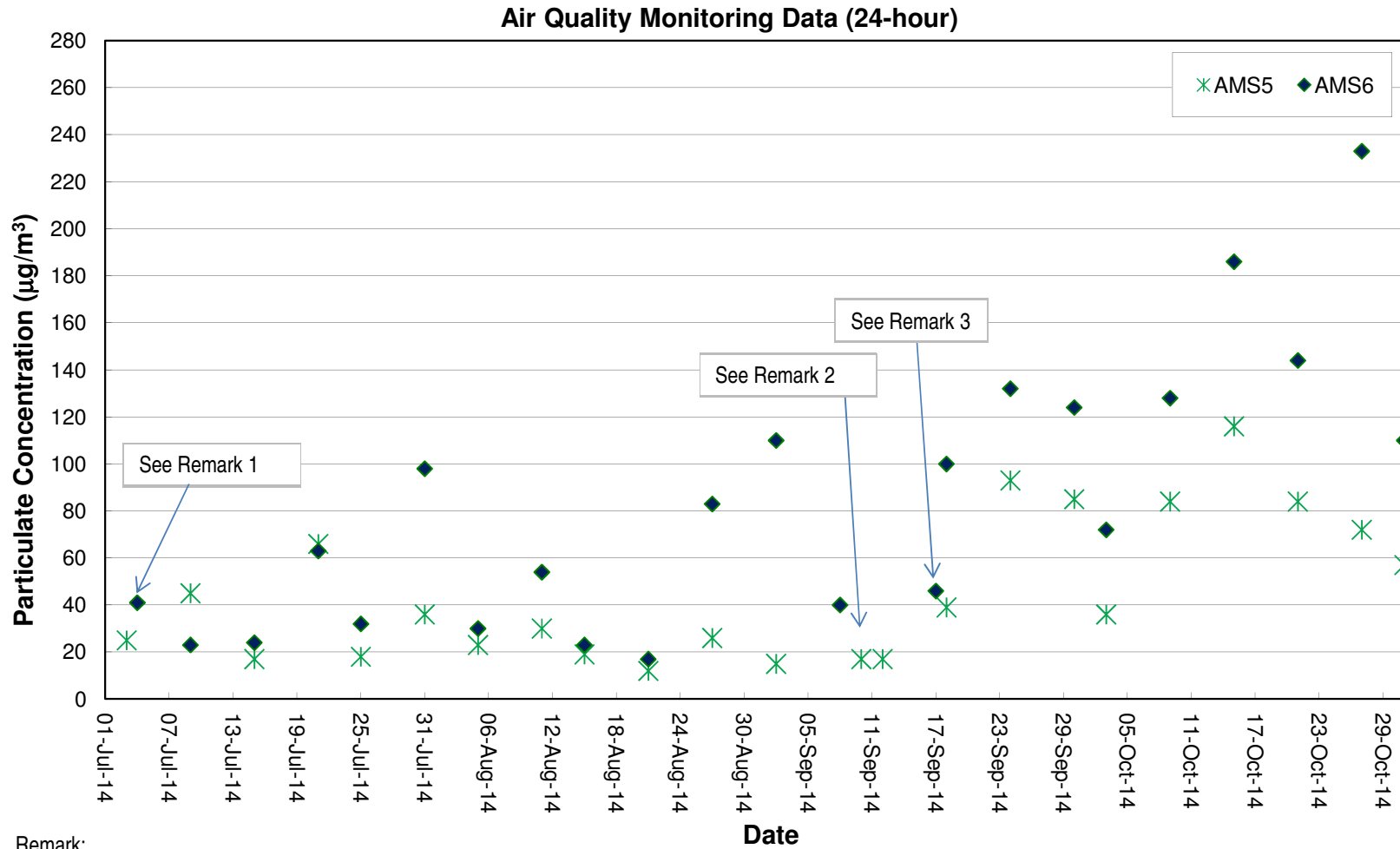
Air Quality Monitoring Data (1-hour)



Remark:

1) As Tropical Cyclone Warning Signals No. 8 was hoisted on 16 Sep 2014, the 1 hour TSP monitoring at AMS5 were rescheduled from 16 Sep to 18 Sep 2014.

Graphical Plot of 24-hour TSP at AMS5 and AMS6



Remark:

- 1) Due to the electricity supply problem of high volume sampler, the 24-hr dust monitoring at AMS6 was rescheduled from 3 Jul 2014 to 4 Jul 2014.
- 2) Due to the power interruption on 8 Sep 2014, the 24-hr air monitoring undertaken at AMS5 was less than 24 hours. Therefore, the 24-hr TSP monitoring result on 8 Sep 2014 was considered invalid and the 24 hrs dust monitoring was rescheduled from 8 Sep 2014 to 10 Sep 2014.
- 3) Due to the motor failure of HVS, the 24 hrs air monitoring result at AMS6 on 12 Sep 2014 was considered invalid. The 24 hrs dust monitoring was rescheduled from 12 Sep 2014 to 17 Sep 2014.

Noise Monitoring Data

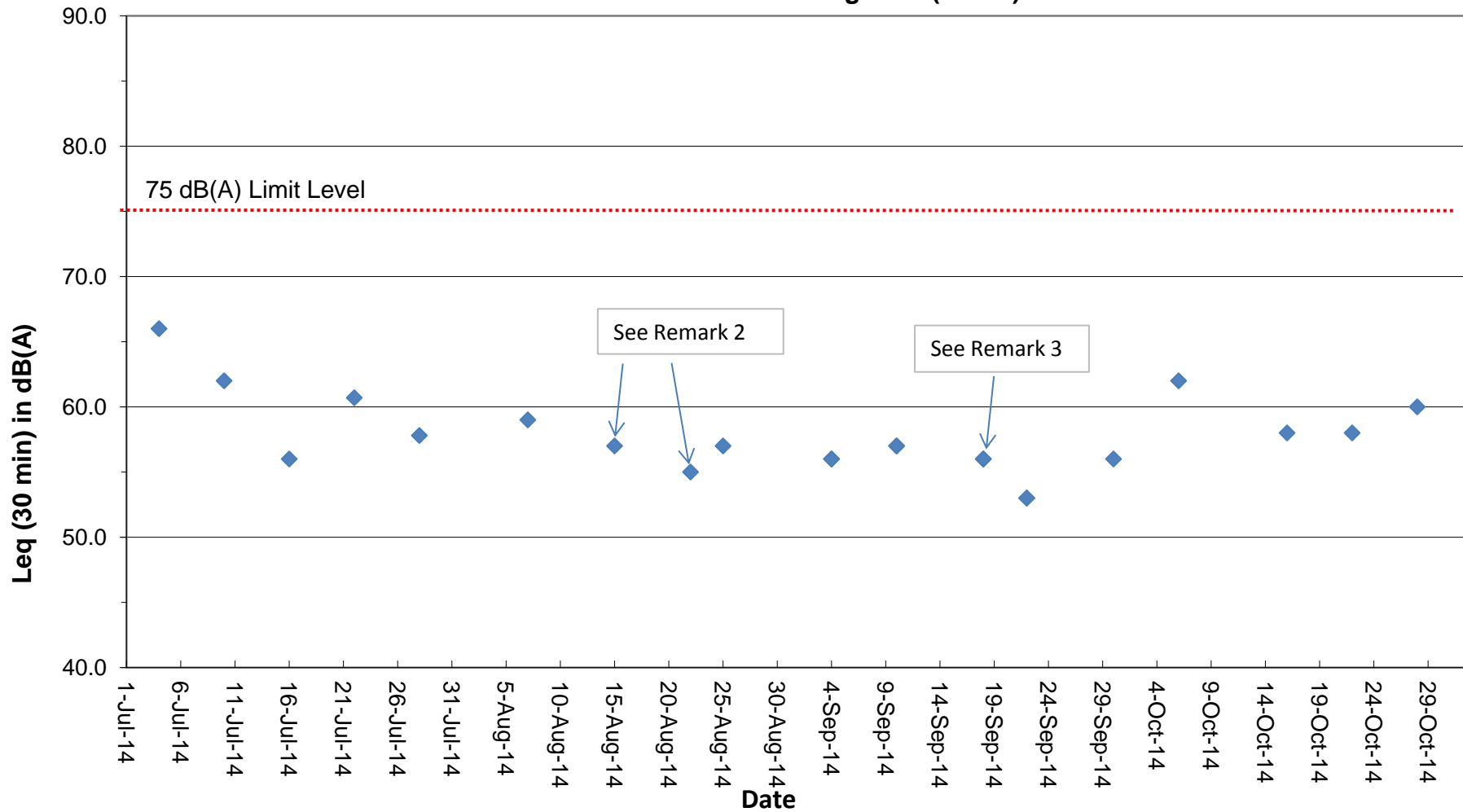
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
					Leq:		Leq:		Leq:		Leq:		Leq:		Leq:		Leq:		
HKLR	HY/2011/03	2014-10-06	NMS5	9:12	Leq:	57.2	Leq:	57.8	Leq:	56.5	Leq:	57.5	Leq:	59.1	Leq:	62.8	Leq:	62.1	dB(A)
					L10:	58.5	L10:	61.0	L10:	59.0	L10:	60.0	L10:	62.5	L10:	67.5	L10:	65.7	
					L90:	51.5	L90:	52.0	L90:	52.5	L90:	53.0	L90:	52.5	L90:	51.5	L90:	55.2	
HKLR	HY/2011/03	2014-10-16	NMS5	10:11	Leq:	55.3	Leq:	54.3	Leq:	56.7	Leq:	54.5	Leq:	55.9	Leq:	53.1	Leq:	58.1	dB(A)
					L10:	59.5	L10:	57.0	L10:	60.0	L10:	57.5	L10:	59.5	L10:	56.5	L10:	61.5	
					L90:	48.0	L90:	49.0	L90:	51.0	L90:	49.0	L90:	48.5	L90:	47.5	L90:	52.0	
HKLR	HY/2011/03	2014-10-22	NMS5	13:57	Leq:	56.4	Leq:	54.1	Leq:	52.5	Leq:	55.8	Leq:	54.9	Leq:	55.1	Leq:	58.0	dB(A)
					L10:	59.5	L10:	56.5	L10:	57.0	L10:	58.0	L10:	57.0	L10:	57.0	L10:	60.6	
					L90:	52.0	L90:	51.0	L90:	52.5	L90:	51.5	L90:	50.5	L90:	51.5	L90:	54.5	
HKLR	HY/2011/03	2014-10-28	NMS5	13:11	Leq:	55.7	Leq:	54.9	Leq:	54.9	Leq:	52.9	Leq:	60.1	Leq:	58.8	Leq:	59.9	dB(A)
					L10:	58.5	L10:	58.0	L10:	58.5	L10:	55.5	L10:	62.0	L10:	59.5	L10:	62.1	
					L90:	50.0	L90:	50.0	L90:	48.5	L90:	48.0	L90:	51.0	L90:	49.0	L90:	52.5	

Remarks:

\* A correction factor of +3dB(A) from free field to facade measurement was included.

## Graphical Plot of Noise Levels at NMS5

### Continuous Noise Monitoring Data (NMS5)



Remark:

- (1) A correction factor of +3dB(A) from free field to facade measurement was included.
- (2) Due to the inclement weather, the noise monitoring at NMS5 was rescheduled from 13 August 2014 to 15 August 2014 and from 19 August 2014 to 22 August 2014.
- (3) As Tropical cyclone warning signals no.8 was hoisted on 16 Sep 2014, noise monitoring at NMS5 was rescheduled from 16 Sep to 18 Sep 2014 .

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:59:06	1.0	Surface	1	1	29.78	7.66	22.93	85.1	5.69	19.6	4.7
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:38	1.0	Surface	1	2	29.77	7.65	23.1	84.4	5.64	20	4.9
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:55	4.2	Middle	2	1	29.65	7.66	23.42	81.7	5.46	20.4	4.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:30	4.2	Middle	2	2	29.68	7.65	23.74	82.4	5.49	20.1	4.9
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:20	7.4	Bottom	3	1	29.71	7.62	25.62	85	5.61	20.2	5.4
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:47	7.4	Bottom	3	2	29.68	7.63	26.55	84.6	5.56	20.5	4.9
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:50:10	1.0	Surface	1	1	29.86	7.66	22.77	85.6	5.73	20.2	2.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:49:56	1.0	Surface	1	2	29.87	7.65	22.79	86	5.75	20.3	2.4
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:50:02	2.0	Bottom	3	1	29.89	7.64	23.79	86.7	5.76	20.1	4.1
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:49:49	2.0	Bottom	3	2	29.86	7.63	23.83	86.3	5.74	20.5	4.7
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:41	1.0	Surface	1	1	29.81	7.61	22.7	88.2	5.9	16.5	2.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:57	1.0	Surface	1	2	29.79	7.62	22.63	89.1	5.97	16.3	2.7
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:48	2.1	Bottom	3	1	29.8	7.61	22.64	88.6	5.94	16.7	3.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:32	2.1	Bottom	3	2	29.79	7.58	22.74	90	6.02	16.4	4.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:15	1.0	Surface	1	1	29.85	7.6	23.26	85.4	5.69	15.1	3.1
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:31	1.0	Surface	1	2	29.9	7.62	23.55	85	5.66	15.5	3.4
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:05	2.9	Bottom	3	1	29.94	7.58	24.2	85.5	5.67	15.2	2.8
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:20	2.9	Bottom	3	2	29.94	7.6	24.38	85.9	5.69	15.4	2.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:33	1.0	Surface	1	1	29.95	7.65	23.31	84.8	5.64	17.3	3.7
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:52	1.0	Surface	1	2	29.98	7.65	23.42	82.8	5.51	17.2	3.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:44	2.5	Bottom	3	1	29.95	7.63	24.71	84.1	5.56	17.5	3.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:24	2.5	Bottom	3	2	29.96	7.61	24.15	85.3	5.65	17.4	3.8
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:19:12	1.0	Surface	1	1	29.08	8.12	22.77	83.6	5.66	2	3.4
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:16	1.0	Surface	1	2	29.08	8.12	22.77	83.7	5.67	2	2.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:01	5.0	Middle	2	1	29.15	8.11	22.92	83.2	5.62	3.3	2.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:58	5.0	Middle	2	2	29.18	8.11	22.97	83.2	5.62	3.5	3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:31	9.0	Bottom	3	1	29.16	8.11	23.05	83.6	5.64	3.7	2.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:17:47	9.0	Bottom	3	2	29.19	8.11	23.02	83	5.6	3.4	3.2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR3	06:06:41	0.8	Middle	2	1	29.81	7.69	22.77	88.7	5.94	16.5	4.2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR3	06:06:48	0.8	Middle	2	2	29.81	7.69	22.78	88.8	5.94	16.7	4.7
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:28:07	1.0	Surface	1	1	29.84	7.68	23.14	86	5.74	18.2	3.2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:27:50	1.0	Surface	1	2	29.82	7.67	23.19	86	5.74	18.3	3.2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:27:35	2.6	Bottom	3	1	29.97	7.66	24.03	83.8	5.55	18.5	3.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:27:56	2.6	Bottom	3	2	29.93	7.67	24.09	86.3	5.72	18.5	4.4
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:25:08	1.0	Surface	1	1	29.09	8.12	22.75	83.8	5.68	1.9	2.3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:25:28	1.0	Surface	1	2	29.09	8.12	22.75	83.8	5.68	1.9	2.3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:24:53	4.1	Bottom	3	1	29.11	8.12	22.84	83.9	5.68	1.9	1.7
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:25:18	4.1	Bottom	3	2	29.09	8.12	22.79	83.8	5.68	2	1.9
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:42	1.0	Surface	1	1	29.73	7.61	25.26	82.7	5.47	15.1	3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:15	1.0	Surface	1	2	29.73	7.62	25.3	82.7	5.47	15.3	3.4
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:31	3.2	Middle	2	1	29.73	7.61	25.33	82.7	5.47	15.3	3.3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:03	3.2	Middle	2	2	29.73	7.61	25.35	82.5	5.45	15.2	3.3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:08:54	5.4	Bottom	3	1	29.73	7.6	25.39	82.5	5.45	15.1	2.9
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:23	5.4	Bottom	3	2	29.73	7.6	25.34	82.7	5.46	15.2	3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:37	1.0	Surface	1	1	29.59	7.54	26.28	81.3	5.35	16.3	5.2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:56	1.0	Surface	1	2	29.59	7.56	26.39	81.1	5.34	16.2	5.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:48	4.0	Bottom	3	1	29.59	7.53	26.4	81.2	5.34	16.2	6.1
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:26	4.0	Bottom	3	2	29.59	7.49	26.24	81.4	5.37	16.5	5.8
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:49	1.0	Surface	1	1	29.25	8.11	23.36	79.8	5.37	2.6	2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:20	1.0	Surface	1	2	29.25	8.11	23.37	79.4	5.34	2.7	2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:37	3.8	Middle	2	1	29.25	8.11	23.49	79.3	5.34	2.7	2.7
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:06	3.8	Middle	2	2	29.24	8.11	23.58	78.2	5.26	3	2.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:42:57	6.5	Bottom	3	1	29.22	8.12	23.65	77.3	5.2	3.3	2.6
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:30	6.5	Bottom	3	2	29.24	8.11	23.56	79.4	5.34	3.2	2.3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:30	1.0	Surface	1	1	29.61	7.57	23.66	78.3	5.23	17.8	3.5
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:46:09	1.0	Surface	1	2	29.6	7.58	23.61	78.3	5.23	17.8	3.1
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:16	6.3	Middle	2	1	29.57	7.58	25.97	77.3	5.03	17.6	4.3

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:55	6.3	Middle	2	2	29.59	7.6	25.9	77.6	5.05	17.3	4.3
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:07	11.6	Bottom	3	1	29.54	7.55	28.65	75.2	4.96	17.3	4.2
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:43	11.6	Bottom	3	2	29.55	7.56	28.69	75	4.95	17.4	4.3
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:40:59	1.0	Surface	1	1	29.97	7.66	23.21	86.8	5.78	17.3	6.7
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:41:35	1.0	Surface	1	2	29.95	7.67	23.42	85.4	5.68	17.3	7.5
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:40:48	4.2	Middle	2	1	29.92	7.66	23.47	84.1	5.59	17.7	7.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:41:26	4.2	Middle	2	2	29.89	7.67	23.56	83.4	5.55	17.4	7.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:40:37	7.4	Bottom	3	1	29.84	7.65	24.41	84.4	5.59	17.3	7.8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:41:15	7.4	Bottom	3	2	29.85	7.66	24.36	84.9	5.63	17.3	8.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:27	1.0	Surface	1	1	30.2	7.69	23.24	89.7	5.95	18.2	4.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:11	1.0	Surface	1	2	30.2	7.68	23.19	90.8	6.02	18.3	5.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:02	2.0	Bottom	3	1	30.19	7.65	23.63	91.3	6.04	18.4	5
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:19	2.0	Bottom	3	2	30.19	7.67	23.48	90.8	6.01	18.3	5.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:46	1.0	Surface	1	1	30.08	7.67	22.74	90.6	6.03	20.3	6.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:59	1.0	Surface	1	2	30.09	7.67	22.71	89.5	5.97	20.3	5.8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:32	2.2	Bottom	3	1	30.09	7.63	23.53	89.7	5.95	21	5.9
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:51	2.2	Bottom	3	2	30.07	7.66	23.49	91.1	6.04	20.5	5.9
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:30	1.0	Surface	1	1	30.1	7.69	23.52	84.8	5.63	18.9	8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:42	1.0	Surface	1	2	30.11	7.69	23.52	85.5	5.67	18.6	7.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:22	2.6	Bottom	3	1	30.08	7.68	23.78	85.5	5.66	18.4	10
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:36	2.6	Bottom	3	2	30.12	7.69	23.62	85.6	5.68	18.9	9
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:04:17	1.0	Surface	1	1	30.08	7.68	23.49	89.6	5.95	17.4	5.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:04:01	1.0	Surface	1	2	30.09	7.67	23.45	90.2	5.99	17.4	4.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:03:49	2.6	Bottom	3	1	30.02	7.65	23.78	89.9	5.96	18	4.8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:04:08	2.6	Bottom	3	2	30.03	7.67	23.75	89.9	5.96	17.4	6
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:56	1.0	Surface	1	1	29.23	8.16	23.12	81.6	5.5	4.5	3.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:20	1.0	Surface	1	2	29.21	8.16	23.17	81.4	5.49	4.4	3.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:02	5.2	Middle	2	1	28.91	8.15	26.94	77.5	5.15	5.8	3.3
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:39	5.2	Middle	2	2	28.92	8.14	26.8	81	5.37	5.3	3.3
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:30	9.3	Bottom	3	1	29.01	8.13	26.92	75.6	5.02	7.1	4.8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:26:56	9.3	Bottom	3	2	28.91	8.14	27.09	76.6	5.08	7.3	4.7
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR3	11:31:38	0.7	Middle	2	1	30	7.59	23.21	91	6.06	17.4	9.8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR3	11:31:32	0.7	Middle	2	2	29.99	7.57	23.28	91.4	6.08	17.2	9.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:08	1.0	Surface	1	1	30.09	7.63	23.54	85.4	5.66	19.1	6.6
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:23	1.0	Surface	1	2	30.08	7.64	23.58	85.3	5.66	19.1	6
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:15	2.6	Bottom	3	1	30.07	7.63	23.78	85.8	5.68	19.3	8.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:00	2.6	Bottom	3	2	30.07	7.61	23.77	85.8	5.69	19.7	9
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:21:22	1.0	Surface	1	1	29.18	8.15	23.29	81.9	5.52	4.4	4.7
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:20:59	1.0	Surface	1	2	29.17	8.16	23.47	81	5.46	4.8	5.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:21:09	4.3	Bottom	3	1	29.04	8.13	26.07	81.1	5.4	6	5.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:20:48	4.3	Bottom	3	2	28.97	8.13	26.32	80.6	5.36	5.7	4.8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:32	1.0	Surface	1	1	29.92	7.68	24.43	80.3	5.31	7	3.8
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:03	1.0	Surface	1	2	29.92	7.67	24.44	80.2	5.3	7	4.5
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:23	3.3	Middle	2	1	29.7	7.69	24.75	79.1	5.24	7.3	4.3
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:42:53	3.3	Middle	2	2	29.71	7.68	24.77	78.8	5.22	7.5	3.9
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:14	5.5	Bottom	3	1	29.77	7.68	25.41	80.1	5.29	7.6	4.7
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:42:42	5.5	Bottom	3	2	29.8	7.66	25.69	79.7	5.25	7.7	5
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:52:06	1.0	Surface	1	1	29.77	7.69	24.6	78.7	5.22	7.2	3.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:52:26	1.0	Surface	1	2	29.78	7.69	24.46	78.5	5.21	7.1	3.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:51:59	4.2	Bottom	3	1	29.69	7.69	25.14	78.8	5.21	7.4	3.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:52:17	4.2	Bottom	3	2	29.68	7.69	25.4	78.5	5.19	7.3	3.2
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:15:18	1.0	Surface	1	1	29.25	8.14	22.15	84.9	5.68	3.2	4.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:36	1.0	Surface	1	2	29.25	8.18	23.05	81.6	5.5	3.3	4.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:29	3.7	Middle	2	1	29.26	8.19	23.43	81.8	5.51	4.6	4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:15:04	3.7	Middle	2	2	29.25	8.15	23.48	80.4	5.45	4.4	3.7
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:12	6.3	Bottom	3	1	29.18	8.2	24.74	79.4	5.31	6.3	5.1
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:53	6.3	Bottom	3	2	29.17	8.14	24.81	79.4	5.34	6.6	4.6

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:08:43	1.0	Surface	1	1	29.95	7.64	24.46	78.9	5.22	8.6	4.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:07:50	1.0	Surface	1	2	29.71	7.63	24.82	77.3	5.12	8.7	3.9
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:07:32	6.4	Middle	2	1	29.43	7.66	27.23	76.2	5.05	10.1	5.7
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:08:25	6.4	Middle	2	2	29.46	7.67	27.03	76.8	5.09	10.3	5.4
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:08:15	11.7	Bottom	3	1	29.31	7.66	29.95	73.8	4.79	10.2	5.9
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:07:24	11.7	Bottom	3	2	29.48	7.62	29.62	75.4	4.89	10.2	5.3
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:36	1.0	Surface	1	1	29.56	7.77	25.02	77.8	5.11	12.2	6.6
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:10:08	1.0	Surface	1	2	29.7	7.79	24.94	78.3	5.19	12.1	6.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:55	4.2	Middle	2	1	29.33	7.77	27.16	77.1	5.06	11.9	6.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:28	4.2	Middle	2	2	29.27	7.75	27.36	75.8	5.03	12.2	6.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:22	7.4	Bottom	3	1	29.34	7.74	27.62	74.8	4.92	12.3	7
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:46	7.4	Bottom	3	2	29.45	7.76	27.47	73.8	4.86	12.3	6.7
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:24	1.0	Surface	1	1	29.84	7.77	25.17	84.4	5.57	10.1	4.9
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:39	1.0	Surface	1	2	29.83	7.78	25.2	84.2	5.56	10	4.1
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:16	2.2	Bottom	3	1	29.83	7.75	25.28	84.6	5.58	10.4	4.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:29	2.2	Bottom	3	2	29.83	7.77	25.23	84.9	5.6	10.6	4.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:14	1.0	Surface	1	1	29.88	7.74	24.13	90.3	5.99	8.6	3.9
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:28	1.0	Surface	1	2	29.84	7.76	24.25	89	5.9	8.7	3.4
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:09	2.1	Bottom	3	1	29.87	7.73	25.07	92.1	6.08	8.8	4.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:20	2.1	Bottom	3	2	29.88	7.75	25.08	91.5	6.04	8.9	5.2
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:27	1.0	Surface	1	1	29.85	7.76	24.91	90.6	5.99	12.7	4
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:43	1.0	Surface	1	2	29.84	7.77	24.92	89.4	5.91	12.5	4.6
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:18	3.0	Bottom	3	1	29.85	7.74	25.72	90.7	5.97	12.1	5.3
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:34	3.0	Bottom	3	2	29.86	7.74	25.82	90.8	5.97	12.5	5.7
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:28	1.0	Surface	1	1	29.78	7.74	24.6	86	5.7	11.5	4
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:46	1.0	Surface	1	2	29.8	7.76	24.54	84.6	5.61	11.5	3.6
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:19	2.8	Bottom	3	1	29.83	7.71	25.68	86.6	5.7	11.1	4.9
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:37	2.8	Bottom	3	2	29.84	7.73	25.6	85.7	5.64	11.3	5.1
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:28:54	1.0	Surface	1	1	29.16	8.22	21.44	82.8	5.64	2.4	1.7
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:29:57	1.0	Surface	1	2	29.19	8.23	21.45	80.2	5.46	2.4	1.9
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:28:44	5.0	Middle	2	1	29.27	8.19	24.76	80	5.34	2.7	1.7
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:29:48	5.0	Middle	2	2	29.3	8.2	24.61	76.7	5.13	2.5	1.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:28:31	9.0	Bottom	3	1	29.08	8.17	27.97	85.9	5.65	2.5	1.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:29:25	9.0	Bottom	3	2	28.93	8.16	28.08	85.3	5.47	2.6	1.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR3	09:16:46	0.8	Middle	2	1	29.73	7.81	24.88	84.6	5.6	8.2	6.7
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR3	09:16:38	0.8	Middle	2	2	29.74	7.8	24.87	84.8	5.62	8.4	7.1
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:38:49	1.0	Surface	1	1	29.84	7.82	24.88	87.8	5.81	12	4.2
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:39:02	1.0	Surface	1	2	29.84	7.81	24.83	87.2	5.76	12.4	4.3
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:38:55	2.7	Bottom	3	1	29.86	7.81	25.77	89	5.86	12.3	4.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:38:40	2.7	Bottom	3	2	29.83	7.79	26.07	88.4	5.81	12.5	4.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:57	1.0	Surface	1	1	29.23	8.22	24.23	91.9	6.37	1.6	2.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:34	1.0	Surface	1	2	29.21	8.23	24.22	91.2	6.32	1.7	2.7
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:41	4.2	Bottom	3	1	29.22	8.21	21.51	91.7	6.24	1.9	4.3
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:23	4.2	Bottom	3	2	29.27	8.19	21.98	90.9	6.16	1.8	4.3
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:44	1.0	Surface	1	1	29.78	7.74	26.05	84.7	5.57	5.5	3
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:15:11	1.0	Surface	1	2	29.79	7.75	25.97	84.7	5.57	5.4	3
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:15:02	3.3	Middle	2	1	29.78	7.74	26.08	84.5	5.56	5.6	3.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:38	3.3	Middle	2	2	29.78	7.73	26.09	84.5	5.55	5.5	3.4
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:50	5.6	Bottom	3	1	29.78	7.73	26.07	84.6	5.56	5.4	4.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:26	5.6	Bottom	3	2	29.77	7.71	26.23	84.5	5.55	5.5	4.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:42	1.0	Surface	1	1	29.64	7.63	26.17	84	5.53	5.9	2.2
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:32	1.0	Surface	1	2	29.63	7.61	26.1	84.2	5.55	5.9	2
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:26	4.0	Bottom	3	1	29.64	7.59	26.06	84.2	5.55	5.9	2.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:37	4.0	Bottom	3	2	29.64	7.62	26.12	84	5.53	5.9	2.9
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:02:14	1.0	Surface	1	1	29.23	8.26	26.77	86.5	5.98	1.6	0.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:37	1.0	Surface	1	2	29.26	8.23	25.18	91.4	6.3	1.3	0.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:02:06	3.6	Middle	2	1	28.97	8.22	21.69	85.9	5.96	1.6	2



## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:10	3.6	Middle	2	2	29.22	8.23	21.87	91.2	6.2	1.7	1.2
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:00	6.1	Bottom	3	1	29.26	8.2	21.69	94.7	6.28	1.6	1.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:59	6.1	Bottom	3	2	28.88	8.16	28.19	85.5	5.94	1.5	1.9
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:55:21	1.0	Surface	1	1	29.84	7.76	22.99	80.1	5.35	7.3	1.2
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:28	1.0	Surface	1	2	29.78	7.74	23.52	80.2	5.35	7.4	0.8
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:55:06	6.2	Middle	2	1	29.62	7.77	26.74	76.7	5.02	7.7	1.6
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:14	6.2	Middle	2	2	29.61	7.74	27.04	76.9	5.05	7.7	1.5
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:47	11.4	Bottom	3	1	29.41	7.73	29.74	74.5	4.83	7.8	2.1
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:00	11.4	Bottom	3	2	29.43	7.71	29.6	75.8	4.92	7.6	2.1
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:29	1.0	Surface	1	1	30.53	7.88	27.28	104.6	6.75	8.8	2.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:53	1.0	Surface	1	2	30.41	7.87	27.47	99.7	6.44	8.6	2.5
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:21	4.2	Middle	2	1	30.1	7.85	27.97	101	6.51	8.8	3.6
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:47	4.2	Middle	2	2	29.97	7.84	28.18	96.3	6.22	8.8	3.3
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:41	7.4	Bottom	3	1	30.08	7.86	28.26	92.8	6.01	8.4	4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:14	7.4	Bottom	3	2	30.37	7.88	27.81	96.9	6.27	8.5	4.7
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:45	1.0	Surface	1	1	30.78	7.79	26.82	111.5	7.18	10.6	4.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:57	1.0	Surface	1	2	30.76	7.81	26.84	111.9	7.21	10.1	4.6
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:37	2.1	Bottom	3	1	30.84	7.78	26.75	111.1	7.16	10.5	6.6
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:50	2.1	Bottom	3	2	30.78	7.8	26.89	111.5	7.18	10.2	6.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:09	1.0	Surface	1	1	30.69	7.79	27.26	102.1	6.57	8.5	1.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:24	1.0	Surface	1	2	30.58	7.79	27.3	99.4	6.41	8.6	1.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:17	2.2	Bottom	3	1	30.39	7.77	27.61	102.9	6.64	8.7	2.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:00	2.2	Bottom	3	2	30.46	7.75	27.58	104.4	6.73	8.9	2.5
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:16:43	1.0	Surface	1	1	30.13	7.72	24.2	93	6.14	15.4	20.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:17:04	1.0	Surface	1	2	30.13	7.75	24.26	93	6.14	15.6	19
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:16:54	2.9	Bottom	3	1	30.15	7.73	25.2	93.4	6.13	15.2	20.2
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:16:35	2.9	Bottom	3	2	30.13	7.7	25.06	93	6.11	15.4	21.5
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	15:00:23	1.0	Surface	1	1	30.19	7.78	25.55	96.8	6.34	12.5	4.9
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	15:00:05	1.0	Surface	1	2	30.18	7.76	25.47	96.3	6.31	12.3	5.3
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	15:00:14	2.5	Bottom	3	1	30.19	7.76	27.32	98.2	6.37	12.3	5.6
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	14:59:57	2.5	Bottom	3	2	30.16	7.73	27.75	98.3	6.36	12.5	5.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:01:20	1.0	Surface	1	1	29.25	8.2	25.07	79.6	5.31	2.4	6.3
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:00:57	1.0	Surface	1	2	29.23	8.2	24.82	79.3	5.3	2.2	6.3
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:01:11	5.3	Middle	2	1	29.15	8.18	27.44	80.1	5.28	2.3	6.6
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:00:48	5.3	Middle	2	2	29.12	8.19	27.28	78.9	5.21	2.4	6.9
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:00:41	9.5	Bottom	3	1	29.11	8.19	27.36	80.1	5.28	2.5	6.9
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:01:03	9.5	Bottom	3	2	29.28	8.19	26.42	81.6	5.4	2.5	6.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR3	14:30:42	0.9	Middle	2	1	30.6	7.83	27.19	111.1	7.16	7	3.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR3	14:30:48	0.9	Middle	2	2	30.66	7.85	27.16	112.4	7.24	7	3.1
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:39	1.0	Surface	1	1	30.34	7.65	24.09	94	6.19	14.6	7.6
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:54	1.0	Surface	1	2	30.33	7.67	24.18	93	6.12	14.3	7.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:48	2.7	Bottom	3	1	30.31	7.66	24.38	93.7	6.17	14.2	8.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:31	2.7	Bottom	3	2	30.34	7.64	24.18	93.9	6.18	14.4	9
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:54	1.0	Surface	1	1	29.42	8.22	22.68	86	5.79	1.4	3.2
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:30	1.0	Surface	1	2	29.41	8.22	22.99	82.7	5.56	1.5	2.6
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:42	4.5	Bottom	3	1	29.32	8.2	25.76	87.1	5.78	1.4	3.5
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:16	4.5	Bottom	3	2	29.18	8.19	26.14	77.7	5.15	1.3	3.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:41:13	1.0	Surface	1	1	29.53	7.72	29.78	82.7	5.4	7.5	1.5
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:36	1.0	Surface	1	2	29.55	7.69	29.7	83.3	5.44	7.7	2
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:25	3.3	Middle	2	1	29.46	7.68	30.28	82.5	5.37	7.6	2.2
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:41:04	3.3	Middle	2	2	29.47	7.72	30.24	82.3	5.36	7.6	2.3
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:44	5.6	Bottom	3	1	29.5	7.7	30.21	83.5	5.44	7.8	2.5
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:17	5.6	Bottom	3	2	29.51	7.67	30.14	83.3	5.43	7.7	2.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:51:46	1.0	Surface	1	1	29.48	7.77	30.07	82.1	5.35	7.2	2.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:52:07	1.0	Surface	1	2	29.52	7.77	29.87	82.3	5.37	7.1	2.2
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:51:40	4.2	Bottom	3	1	29.48	7.77	30.15	82.2	5.36	7.2	3.1
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:51:55	4.2	Bottom	3	2	29.47	7.77	30.23	82	5.34	7.4	3.5

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:19	1.0	Surface	1	1	29.73	8.32	20.1	78.1	5.26	1.8	2.2
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:33:10	1.0	Surface	1	2	29.91	8.29	24.63	78.6	5.29	1.6	2.3
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:55	3.9	Middle	2	1	29.24	8.23	25.5	80.5	5.35	1.8	3.9
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:02	3.9	Middle	2	2	29.21	8.26	26.49	77.3	5.22	1.7	3.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:40	6.7	Bottom	3	1	29.07	8.21	27.86	81.8	5.38	1.7	4.9
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:31:44	6.7	Bottom	3	2	29.01	8.27	28.61	75.1	5.12	1.5	5.1
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:47	1.0	Surface	1	1	29.8	7.73	27.33	85.5	5.62	9.2	2.1
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:08	1.0	Surface	1	2	29.81	7.71	27.45	86.7	5.7	8.9	2.1
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:01:49	6.4	Middle	2	1	29.32	7.69	31.3	78.4	5.09	9.9	2.1
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:31	6.4	Middle	2	2	29.34	7.71	31.21	79.3	5.15	9.7	3.4
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:01:38	11.7	Bottom	3	1	29.37	7.67	31.47	82	5.32	10.3	3.8
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:21	11.7	Bottom	3	2	29.4	7.69	31.42	83.1	5.39	10.4	3.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:21:29	1.0	Surface	1	1	29.05	7.85	27.4	80.1	5.29	9.4	7.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:20:25	1.0	Surface	1	2	29.05	7.81	27.39	79.7	5.27	9.6	7.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:21:15	4.3	Middle	2	1	28.98	7.84	27.67	77.9	5.14	10.3	7.8
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:20:10	4.3	Middle	2	2	28.9	7.79	28.03	76.2	5.03	10.3	8.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:19:58	7.5	Bottom	3	1	28.87	7.78	28.29	76.5	5.04	10.1	8.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:20:52	7.5	Bottom	3	2	28.88	7.82	28.2	77.7	5.12	10.5	8.6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:04:02	1.0	Surface	1	1	29.34	7.84	26.68	86.3	5.7	9.5	4.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:04:25	1.0	Surface	1	2	29.3	7.85	26.73	84.7	5.59	9.2	4.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:04:13	2.2	Bottom	3	1	29.15	7.83	27.03	83.9	5.54	9.3	5.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:03:45	2.2	Bottom	3	2	29.22	7.83	27	86.3	5.7	9.3	6.3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:54:54	1.0	Surface	1	1	29.06	7.82	26.41	89.8	5.96	14.6	6.8
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:55:06	1.0	Surface	1	2	29.04	7.83	26.45	89.3	5.93	14.2	7.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:55:00	2.9	Bottom	3	1	29.05	7.83	26.41	89.9	5.97	14.3	7.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:54:46	2.9	Bottom	3	2	29.06	7.82	26.41	90.1	5.98	14.2	6.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:43	1.0	Surface	1	1	29.2	7.81	27.12	87.8	5.79	10.2	4.5
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:27	1.0	Surface	1	2	29.19	7.8	27.1	88.6	5.85	10.3	5
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:20	3.1	Bottom	3	1	29.19	7.79	27.13	88.9	5.87	10.2	4.6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:37	3.1	Bottom	3	2	29.2	7.8	27.17	87.9	5.8	10.1	5.3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:45:00	1.0	Surface	1	1	29.12	7.85	26.77	91.9	6.08	10.1	5.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:44:22	1.0	Surface	1	2	29.13	7.83	26.81	93.4	6.18	10.2	6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:43:41	3.0	Bottom	3	1	29.1	7.77	26.91	91.1	6.03	10.2	6.4
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:44:40	3.0	Bottom	3	2	29.11	7.83	26.94	92	6.09	10.3	6.6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:26:48	1.0	Surface	1	1	28.53	8.26	28.74	80.2	5.45	5.4	3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:25:42	1.0	Surface	1	2	28.5	8.24	28.65	80.8	5.35	5.7	2.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:26:23	5.0	Middle	2	1	28.48	8.24	28.75	80.5	5.36	5.3	3.3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:25:30	5.0	Middle	2	2	28.47	8.23	29.01	80.6	5.33	5.4	3.4
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:26:02	9.0	Bottom	3	1	28.52	8.25	28.65	80.3	5.31	5.5	3.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:25:24	9.0	Bottom	3	2	28.51	8.24	28.77	81.7	5.41	5.7	3.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR3	11:25:41	0.7	Middle	2	1	29.06	7.87	27.35	82	5.42	10.5	6.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR3	11:25:32	0.7	Middle	2	2	29.06	7.87	27.36	81.9	5.41	10.1	6.8
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:06:03	1.0	Surface	1	1	29.22	7.86	27.01	90.4	5.97	7.8	5
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:05:49	1.0	Surface	1	2	29.22	7.86	27.03	90	5.94	7.7	4.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:05:41	2.7	Bottom	3	1	29.22	7.85	27.06	90	5.94	7.7	4.8
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:05:56	2.7	Bottom	3	2	29.22	7.86	27.02	90.1	5.94	7.8	4.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:40:36	1.0	Surface	1	1	28.43	8.23	28.15	87.1	5.79	2.4	4.1
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:41:12	1.0	Surface	1	2	28.43	8.23	28.13	86.3	5.74	2.5	3.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:40:22	4.1	Bottom	3	1	28.42	8.24	28.24	87.8	5.83	2.7	4.3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:40:49	4.1	Bottom	3	2	28.43	8.23	28.27	86.9	5.77	2.3	4.2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:24	1.0	Surface	1	1	29.03	7.77	30.56	78.9	5.19	7.5	5
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:44:02	1.0	Surface	1	2	29.04	7.8	30.83	78.3	5.15	8.1	4.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:13	3.3	Middle	2	1	29.05	7.76	30.84	78.7	5.18	7.7	6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:54	3.3	Middle	2	2	29.04	7.79	30.85	78.3	5.15	8	5.9
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:05	5.5	Bottom	3	1	29.05	7.75	30.73	78.9	5.19	7.5	6.3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:44	5.5	Bottom	3	2	29.04	7.78	30.82	78.4	5.16	7.7	6.3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:50	1.0	Surface	1	1	29.04	7.72	30.57	79.1	5.21	9.4	6.3

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:25	1.0	Surface	1	2	29.05	7.68	30.37	80.1	5.28	9.6	5.6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:36	3.9	Bottom	3	1	29.04	7.69	30.49	79.5	5.24	9.4	6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:13	3.9	Bottom	3	2	29.05	7.64	30.26	80.9	5.33	9.4	6.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:36:01	1.0	Surface	1	1	28.25	8.24	27.86	78.4	5.24	1.5	2.1
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:35:52	1.0	Surface	1	2	28.22	8.24	27.74	84.8	5.67	1.4	2
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:35:31	3.9	Middle	2	1	28.34	8.23	29.11	78.8	5.22	1.5	3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:36:46	3.9	Middle	2	2	28.35	8.22	28.77	77.6	5.16	1.5	3
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:36:21	6.8	Bottom	3	1	28.37	8.22	29.91	78.7	5.18	1.3	3.8
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:35:03	6.8	Bottom	3	2	28.34	8.24	29.09	79.3	5.25	1.2	4
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:07	1.0	Surface	1	1	28.89	7.8	28.14	80	5.28	7.7	3.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:50	1.0	Surface	1	2	28.82	7.82	27.88	83.2	5.5	7.4	3.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:21:57	6.2	Middle	2	1	28.99	7.79	28.58	76.1	5	7.5	3.7
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:32	6.2	Middle	2	2	28.94	7.82	28.4	78.2	5.15	7.7	3.6
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:21:47	11.4	Bottom	3	1	29.1	7.77	30.66	77.5	5.02	8	4.4
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:22	11.4	Bottom	3	2	29.03	7.79	30.67	80.1	5.2	7.8	4.3
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:44	1.0	Surface	1	1	29.54	7.88	26.72	94.9	6.24	11.8	13
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:40:09	1.0	Surface	1	2	29.53	7.89	26.69	95.5	6.28	11.6	12.8
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:40:00	4.3	Middle	2	1	29.51	7.89	26.78	95	6.25	11.6	13.3
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:35	4.3	Middle	2	2	29.48	7.87	26.95	93.5	6.15	11.6	13.2
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:29	7.6	Bottom	3	1	29.47	7.87	27.02	94.3	6.2	11.9	15
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:54	7.6	Bottom	3	2	29.53	7.89	26.8	95.7	6.29	11.7	15.7
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:28	1.0	Surface	1	1	29.55	7.79	26.88	95.1	6.24	13.3	11.4
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:44	1.0	Surface	1	2	29.55	7.81	26.89	95.3	6.26	13.2	11.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:22	2.3	Bottom	3	1	29.55	7.79	26.98	95.4	6.27	13.2	12.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:35	2.3	Bottom	3	2	29.55	7.8	27	95.3	6.26	13.1	12.3
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:53:48	1.0	Surface	1	1	29.49	7.82	27.05	99.6	6.55	14.4	16.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:54:00	1.0	Surface	1	2	29.49	7.83	26.97	99.6	6.55	14.5	16.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:53:37	2.2	Bottom	3	1	29.49	7.81	27.09	100	6.57	14.6	16.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:53:53	2.2	Bottom	3	2	29.49	7.82	27.02	99.5	6.54	14.4	16.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:41	1.0	Surface	1	1	29.24	7.75	27.36	84.5	5.56	14.1	7.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:26	1.0	Surface	1	2	29.23	7.73	27.43	85.2	5.61	14.5	7.1
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:34	3.2	Bottom	3	1	29.24	7.73	27.55	85	5.59	14.5	9.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:18	3.2	Bottom	3	2	29.22	7.72	27.56	86.9	5.72	14.7	8.2
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:01:00	1.0	Surface	1	1	29.45	7.79	27.45	96.6	6.34	10.1	8.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:00:45	1.0	Surface	1	2	29.46	7.77	27.47	97.3	6.38	10.4	8.1
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:00:35	2.7	Bottom	3	1	29.45	7.77	27.64	98.6	6.46	10.5	8.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:00:53	2.7	Bottom	3	2	29.46	7.79	27.49	97.9	6.42	10.1	9.8
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:20	1.0	Surface	1	1	28.64	8.24	29.09	80.2	5.28	5.2	9.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:54	1.0	Surface	1	2	28.64	8.23	29.19	78.6	5.18	5.9	9.4
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:07	5.5	Middle	2	1	28.61	8.24	29.66	80.2	5.27	5.4	10.8
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:42	5.5	Middle	2	2	28.61	8.22	29.68	78.2	5.14	5.8	10.1
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:06:52	10.0	Bottom	3	1	28.59	8.25	29.73	85	5.58	5.5	11.9
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:30	10.0	Bottom	3	2	28.62	8.23	29.55	80.1	5.27	5.6	11.3
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR3	16:30:57	0.6	Middle	2	1	29.52	7.82	26.74	99.3	6.54	12.4	12.9
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR3	16:31:01	0.6	Middle	2	2	29.51	7.82	26.69	99.2	6.53	12.2	13.2
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:11:04	1.0	Surface	1	1	29.23	7.61	27.42	89.8	5.91	10.6	11.8
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:11:21	1.0	Surface	1	2	29.24	7.63	27.44	87.6	5.76	10.7	11.9
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:11:13	2.8	Bottom	3	1	29.24	7.62	27.58	89.6	5.89	10.6	12
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:10:54	2.8	Bottom	3	2	29.23	7.58	27.58	90.6	5.96	10.8	12.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:52:04	1.0	Surface	1	1	28.57	8.26	28.82	89.3	5.9	2.5	38.9
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:52:24	1.0	Surface	1	2	28.58	8.24	28.82	84.3	5.57	2.4	37.7
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:51:53	4.0	Bottom	3	1	28.56	8.28	28.83	96	6.34	2.2	39.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:52:16	4.0	Bottom	3	2	28.58	8.25	28.83	85.7	5.66	2.3	40.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:05	1.0	Surface	1	1	29.04	7.73	30.29	78.2	5.09	12.4	9.2
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:27	1.0	Surface	1	2	29.06	7.75	30.5	78.3	5.09	12.3	9.3
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:20	3.4	Middle	2	1	29.07	7.74	30.64	78.1	5.08	12.4	8.8
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:32:57	3.4	Middle	2	2	29.08	7.72	30.68	77.9	5.07	12.1	8.6

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:13	5.8	Bottom	3	1	29.05	7.74	30.61	76.8	4.99	12.4	8.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:32:51	5.8	Bottom	3	2	29.08	7.7	30.84	76.6	4.97	12.1	9.3
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:42:08	1.0	Surface	1	1	29.05	7.83	30.43	78.3	5.09	12.2	6.4
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:41:54	1.0	Surface	1	2	29.04	7.82	30.31	78	5.07	12.4	6.2
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:42:01	4.4	Bottom	3	1	29.05	7.83	30.58	76.5	4.97	12.3	6.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:41:46	4.4	Bottom	3	2	29.04	7.82	30.45	76.5	4.97	12.4	6.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:40	1.0	Surface	1	1	28.64	8.33	28.03	84.5	5.6	1.6	4.9
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:05	1.0	Surface	1	2	28.66	8.41	28.08	86.3	5.72	1.3	5.5
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:31	4.2	Middle	2	1	28.59	8.34	28.19	83.9	5.56	1.2	5.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:30:52	4.2	Middle	2	2	28.6	8.45	28.26	85.7	5.68	1.4	5.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:30:32	7.3	Bottom	3	1	28.55	8.59	28.57	91	6.02	1.5	6.8
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:20	7.3	Bottom	3	2	28.55	8.36	28.34	85.4	5.66	1.5	7.6
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:10	1.0	Surface	1	1	29.07	7.77	28.43	79.1	5.19	10.2	7
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:54	1.0	Surface	1	2	29.07	7.8	28.75	78.5	5.15	10.1	6.8
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:39	6.2	Middle	2	1	29.1	7.78	29.49	78	5.06	10.2	8.1
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:56:57	6.2	Middle	2	2	29.09	7.75	29.8	79.5	5.18	10.4	8.4
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:56:45	11.4	Bottom	3	1	29.09	7.73	30.21	79.5	5.16	10.4	8.9
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:22	11.4	Bottom	3	2	29.09	7.77	30.25	75.2	4.9	10.4	9.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:42:42	1.0	Surface	1	1	28.69	7.94	28.55	87.3	5.76	9.3	11.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:41:59	1.0	Surface	1	2	28.7	7.92	28.52	87.8	5.79	9.8	11
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:42:31	4.2	Middle	2	1	28.64	7.93	28.63	86.8	5.73	10.8	11.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:41:44	4.2	Middle	2	2	28.65	7.92	28.64	87.1	5.75	11.4	11.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:41:35	7.4	Bottom	3	1	28.64	7.91	28.66	87.4	5.77	11.2	11.8
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:42:22	7.4	Bottom	3	2	28.63	7.93	28.67	87	5.75	11.1	13.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:45	1.0	Surface	1	1	28.82	7.91	27.82	90.4	5.98	7.7	6.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:27	1.0	Surface	1	2	28.81	7.91	27.84	90.6	5.99	8.5	5.7
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:31	2.2	Bottom	3	1	28.79	7.91	27.94	90.3	5.97	8.3	6.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:07	2.2	Bottom	3	2	28.78	7.9	28.03	90.5	5.99	9	5.8
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:16	1.0	Surface	1	1	28.82	7.91	27.75	92.9	6.15	6.2	5.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:46	1.0	Surface	1	2	28.83	7.93	27.71	96.5	6.39	6.9	5.3
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:21	2.2	Bottom	3	1	28.78	7.91	27.82	93.4	6.18	10.8	5.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:07	2.2	Bottom	3	2	28.73	7.89	27.88	92.3	6.11	9.7	4.7
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:47:06	1.0	Surface	1	1	29.01	7.86	28.26	89.8	5.91	6.7	5.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:47:32	1.0	Surface	1	2	29.08	7.88	28.22	91.4	6.01	6.5	5.2
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:47:14	2.6	Bottom	3	1	28.87	7.86	28.4	90	5.93	6.8	5.7
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:46:56	2.6	Bottom	3	2	28.78	7.84	28.51	88.7	5.85	7.5	6.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:13:03	1.0	Surface	1	1	28.8	7.89	28.12	99.6	6.58	6.3	5.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:13:35	1.0	Surface	1	2	28.78	7.91	28.11	99.1	6.55	6.1	4.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:13:28	2.4	Bottom	3	1	28.79	7.91	28.1	99.2	6.55	6.3	6.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:12:52	2.4	Bottom	3	2	28.77	7.88	28.12	99.5	6.58	6.3	6.2
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:42:07	1.0	Surface	1	1	28.25	8.25	29.38	83.8	5.55	9.6	6.9
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:32	1.0	Surface	1	2	28.2	8.25	29.46	84	5.57	9.3	7
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:53	5.4	Middle	2	1	27.97	8.25	30.04	83.1	5.5	9.5	6.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:20	5.4	Middle	2	2	27.95	8.25	30.19	83.7	5.54	9.4	6.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:44	9.7	Bottom	3	1	28.02	8.24	30.03	83.5	5.53	9.5	8.7
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:13	9.7	Bottom	3	2	28	8.25	30.13	83.9	5.55	9.5	9.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR3	13:54:26	0.8	Middle	2	1	28.69	7.95	28.51	87.8	5.8	9	12.5
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR3	13:54:21	0.8	Middle	2	2	28.69	7.95	28.51	87.8	5.8	8.5	13.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:59:03	1.0	Surface	1	1	28.93	7.9	28.29	89.3	5.88	6.6	5.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:58:49	1.0	Surface	1	2	28.94	7.9	28.27	89.7	5.91	6.5	5.8
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:58:41	2.6	Bottom	3	1	28.88	7.9	28.35	90.1	5.93	6.7	6.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:58:56	2.6	Bottom	3	2	28.83	7.9	28.43	89.3	5.89	6.8	6.5
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:39	1.0	Surface	1	1	28.26	8.23	29.35	83.4	5.52	11.9	4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:20	1.0	Surface	1	2	28.24	8.23	29.36	83.4	5.52	11.7	3.8
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:30	4.3	Bottom	3	1	28.2	8.23	29.46	83.4	5.52	11.4	4.5
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:12	4.3	Bottom	3	2	28.19	8.23	29.48	83.5	5.53	11.3	4.3
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:19:13	1.0	Surface	1	1	28.85	7.81	31.17	78.4	5.09	6.8	6.8

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:38	1.0	Surface	1	2	28.84	7.78	31.24	78.3	5.08	7.3	6.2
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:59	3.4	Middle	2	1	28.85	7.8	31.24	78.1	5.07	7.4	7.2
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:28	3.4	Middle	2	2	28.83	7.77	31.34	78.4	5.09	7.3	6.8
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:19	5.7	Bottom	3	1	28.84	7.75	31.25	78.6	5.1	7.2	7.8
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:49	5.7	Bottom	3	2	28.85	7.79	31.23	78.2	5.07	7.1	7
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:04:32	1.0	Surface	1	1	28.84	7.71	31.38	78.3	5.08	9.1	10.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:04:07	1.0	Surface	1	2	28.84	7.67	31.36	78.5	5.09	9.1	9.8
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:03:56	4.3	Bottom	3	1	28.84	7.63	31.38	78.6	5.1	9.1	10.5
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:04:19	4.3	Bottom	3	2	28.84	7.68	31.42	78.4	5.08	8.9	10.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:07	1.0	Surface	1	1	28.25	8.24	28.69	85.3	5.67	9.2	5.9
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:39	1.0	Surface	1	2	28.24	8.24	28.75	85.3	5.67	9.4	5.4
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:26	4.0	Middle	2	1	28.15	8.24	29.3	85.2	5.65	9.5	6.7
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:06:55	4.0	Middle	2	2	28.15	8.24	29.25	85.2	5.65	9.4	6.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:06:44	6.9	Bottom	3	1	28.11	8.24	29.69	85	5.63	9.5	9.1
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:18	6.9	Bottom	3	2	28.16	8.23	29.39	85	5.63	9.5	9.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	12:00:08	1.0	Surface	1	1	28.83	7.8	29.73	80.5	5.27	9.2	10
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:59:18	1.0	Surface	1	2	28.83	7.76	29.76	80.7	5.28	8.6	9.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:59:45	6.7	Middle	2	1	28.79	7.78	30.28	79.3	5.18	10.1	9.9
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:58:59	6.7	Middle	2	2	28.79	7.74	30.34	79.2	5.17	9.3	9.9
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:58:50	12.4	Bottom	3	1	28.79	7.73	30.39	79.6	5.19	9	9.6
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:59:35	12.4	Bottom	3	2	28.79	7.77	30.24	79.8	5.21	9.7	9.9
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:25:22	1.0	Surface	1	1	28.88	7.89	28.26	94.9	6.25	8.5	11.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:40	1.0	Surface	1	2	28.88	7.88	28.25	94.9	6.26	8.7	11.1
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:25:05	4.2	Middle	2	1	28.88	7.88	28.44	93.7	6.17	8.4	12.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:30	4.2	Middle	2	2	28.89	7.87	28.44	94.8	6.24	8.3	11.6
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:19	7.4	Bottom	3	1	28.89	7.87	28.45	95.7	6.3	8.7	13.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:53	7.4	Bottom	3	2	28.88	7.88	28.42	94.9	6.25	8.5	12.6
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:58	1.0	Surface	1	1	28.78	7.66	28.55	90.5	5.97	5.9	8.3
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:31	1.0	Surface	1	2	28.75	7.59	28.31	88.1	5.82	5.7	9.3
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:37	2.3	Bottom	3	1	28.75	7.61	28.37	89	5.87	6.3	9.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:23	2.3	Bottom	3	2	28.71	7.57	28.44	88	5.82	6.9	9.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:41	1.0	Surface	1	1	28.87	7.75	28.23	93.3	6.15	7.3	9.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:25	1.0	Surface	1	2	28.87	7.73	28.12	94.2	6.21	7.4	9.7
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:32	2.1	Bottom	3	1	28.87	7.74	28.2	93.6	6.17	8.8	9.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:16	2.1	Bottom	3	2	28.86	7.72	28.01	94.9	6.27	8.3	9.3
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:24	1.0	Surface	1	1	28.89	7.87	28.79	93.4	6.14	8.8	8.5
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:42	1.0	Surface	1	2	28.88	7.87	28.82	92.9	6.11	9	7.8
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:32	2.8	Bottom	3	1	28.86	7.86	28.95	93.4	6.14	9.9	9.8
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:15	2.8	Bottom	3	2	28.86	7.86	28.91	93.2	6.12	9.9	9.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:24	1.0	Surface	1	1	28.87	7.79	28.52	96.2	6.34	7.7	9.8
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:39	1.0	Surface	1	2	28.87	7.81	28.55	96.5	6.35	8	9.7
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:29	2.3	Bottom	3	1	28.87	7.8	28.54	96.3	6.34	8.9	11
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:18	2.3	Bottom	3	2	28.86	7.79	28.55	96.8	6.37	8.7	10.5
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:15	1.0	Surface	1	1	28.28	8.22	28.96	84.4	5.6	10.3	11.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:44	1.0	Surface	1	2	28.27	8.23	28.92	84.5	5.6	10.5	11.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:32	5.3	Middle	2	1	28.25	8.22	29.33	84.2	5.57	10.8	10.9
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:03	5.3	Middle	2	2	28.24	8.22	29.38	84.5	5.59	10.7	11.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:42:56	9.6	Bottom	3	1	28.25	8.22	29.43	84.3	5.58	10.8	10.6
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:25	9.6	Bottom	3	2	28.26	8.22	29.35	84	5.56	10.8	11.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR3	17:10:19	0.7	Middle	2	1	28.89	7.79	28.06	98.4	6.49	7.8	11.3
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR3	17:10:26	0.7	Middle	2	2	28.89	7.8	28.12	98.4	6.49	7.9	12.1
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:03:23	1.0	Surface	1	1	28.93	7.83	28.66	98.3	6.46	6.9	8.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:03:09	1.0	Surface	1	2	28.94	7.82	28.64	98.7	6.49	7	8
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:02:58	2.5	Bottom	3	1	28.93	7.8	28.64	97	6.38	7.5	8
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:03:15	2.5	Bottom	3	2	28.92	7.82	28.74	98.7	6.48	7.3	9.1
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:33:11	1.0	Surface	1	1	28.29	8.22	28.9	85.3	5.66	11.6	10.3
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:32:52	1.0	Surface	1	2	28.29	8.22	28.92	85.7	5.69	11.7	10.1

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:33:00	4.3	Bottom	3	1	28.28	8.22	29.08	85.4	5.66	11.9	11.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:32:43	4.3	Bottom	3	2	28.28	8.22	29.05	86.3	5.72	12	11
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:54	1.0	Surface	1	1	28.86	7.84	31.21	78.7	5.11	13.1	16.8
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:23	1.0	Surface	1	2	28.85	7.82	31.14	78.8	5.11	12.7	17.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:12	3.5	Middle	2	1	28.86	7.81	31.15	78.8	5.12	13.2	18.2
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:46	3.5	Middle	2	2	28.87	7.83	31.17	78.6	5.1	13	18.9
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:34	5.9	Bottom	3	1	28.86	7.83	31.19	78.7	5.1	13	22.9
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:26:57	5.9	Bottom	3	2	28.86	7.8	31.2	78.8	5.11	13.6	23
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:35	1.0	Surface	1	1	28.86	7.88	31.11	78.4	5.09	12.7	19.1
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:12	1.0	Surface	1	2	28.86	7.87	31.18	78.6	5.1	13	19.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:23	4.6	Bottom	3	1	28.87	7.87	31.14	78.4	5.08	13.2	19.9
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:02	4.6	Bottom	3	2	28.86	7.87	31.16	78.7	5.11	13	19.6
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:11:52	1.0	Surface	1	1	28.32	8.32	28.83	85	5.64	10.1	4.7
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:12:20	1.0	Surface	1	2	28.32	8.27	28.76	83.5	5.54	10.5	4.9
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:11:40	4.0	Middle	2	1	28.37	8.36	29.12	86.1	5.7	10.1	4.8
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:12:11	4.0	Middle	2	2	28.36	8.28	29.04	83.8	5.55	10.2	4.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:12:05	6.9	Bottom	3	1	28.36	8.29	29.06	84.1	5.57	10.1	5.6
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:11:27	6.9	Bottom	3	2	28.37	8.44	29.24	89	5.89	10.2	5.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:52:17	1.0	Surface	1	1	28.85	7.86	29.24	81.6	5.35	7.1	4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:22	1.0	Surface	1	2	28.86	7.84	29.25	80.7	5.29	7.9	7
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:48	6.8	Middle	2	1	28.84	7.85	30.15	78.1	5.1	12.2	6.7
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:05	6.8	Middle	2	2	28.84	7.83	30.15	77.8	5.08	12	6
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:38	12.5	Bottom	3	1	28.84	7.84	30.16	79	5.16	13.2	6.4
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:50:54	12.5	Bottom	3	2	28.84	7.82	30.21	78.8	5.14	14	6.8
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:55:55	1.0	Surface	1	1	28.24	7.85	28.47	85.6	5.7	9.9	10
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:56:19	1.0	Surface	1	2	28.23	7.86	28.38	85.4	5.69	9.9	11.5
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:56:12	4.3	Middle	2	1	28.21	7.85	28.47	85.1	5.66	9.8	12.6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:55:45	4.3	Middle	2	2	28.22	7.84	28.62	85.3	5.67	9.8	13.4
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:55:38	7.5	Bottom	3	1	28.21	7.84	28.57	85.4	5.68	9.8	13.4
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:56:03	7.5	Bottom	3	2	28.22	7.85	28.48	85.4	5.68	9.9	14.3
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:39	1.0	Surface	1	1	28.36	7.78	28.63	87.2	5.79	7.7	8.9
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:56	1.0	Surface	1	2	28.36	7.79	28.61	87	5.77	7.3	8.3
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:45	2.1	Bottom	3	1	28.35	7.79	28.63	87.2	5.78	7.5	10.8
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:31	2.1	Bottom	3	2	28.33	7.77	28.67	87.5	5.81	7.6	9.6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:42	1.0	Surface	1	1	28.45	7.83	28.63	90.2	5.98	5.3	8.4
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:27	1.0	Surface	1	2	28.44	7.82	28.62	90.2	5.98	5.2	9.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:33	2.2	Bottom	3	1	28.43	7.83	28.64	90.1	5.97	5.3	9.6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:19	2.2	Bottom	3	2	28.44	7.81	28.63	90.7	6.01	5.2	9.9
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:33:01	1.0	Surface	1	1	28.58	7.86	28.64	84.9	5.61	5.5	6.8
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:33:19	1.0	Surface	1	2	28.61	7.87	28.58	85.2	5.63	5.4	5.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:32:53	3.0	Bottom	3	1	28.57	7.86	28.67	84.7	5.6	5.5	7.6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:33:10	3.0	Bottom	3	2	28.6	7.87	28.65	85	5.62	5.5	8.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:32	1.0	Surface	1	1	28.6	7.83	28.95	91.4	6.03	4.2	7.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:45	1.0	Surface	1	2	28.59	7.84	28.88	91	6.01	4.2	6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:24	2.6	Bottom	3	1	28.59	7.83	28.94	91.5	6.04	4.3	8.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:38	2.6	Bottom	3	2	28.59	7.84	29	91.2	6.01	4.2	8.3
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:35	1.0	Surface	1	1	28.1	8.2	28.62	83.1	5.54	8.5	4.6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:04	1.0	Surface	1	2	28.18	8.19	28.45	84.5	5.63	8.9	5.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:12:49	5.0	Middle	2	1	27.96	8.19	29.03	82.7	5.51	8.4	6.9
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:26	5.0	Middle	2	2	27.93	8.19	29.18	82.8	5.51	8.4	6.7
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:12:37	8.9	Bottom	3	1	27.99	8.19	29.1	84.2	5.61	8.2	8
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:17	8.9	Bottom	3	2	27.98	8.19	29.14	84.1	5.6	8.5	7.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR3	12:48:33	0.8	Middle	2	1	28.23	7.68	29.21	88	5.83	9.6	13.9
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR3	12:48:38	0.8	Middle	2	2	28.24	7.7	29.18	87.9	5.83	9.5	13
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:59	1.0	Surface	1	1	28.6	7.83	28.59	84.8	5.6	5	6.5
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:43	1.0	Surface	1	2	28.53	7.82	28.73	84.2	5.57	5.6	6.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:35	2.6	Bottom	3	1	28.51	7.82	28.71	84.8	5.61	5.8	8.1

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:49	2.6	Bottom	3	2	28.53	7.83	28.71	84.5	5.59	5.5	8.5
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:00:41	1.0	Surface	1	1	28.16	8.23	28.23	93.1	6.21	7.4	4.9
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:01:00	1.0	Surface	1	2	28.16	8.2	28.23	88.3	5.89	7.2	5.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:00:35	4.0	Bottom	3	1	28.14	8.24	28.3	96.6	6.44	7.7	10.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:00:48	4.0	Bottom	3	2	28.17	8.22	28.2	90.8	6.06	7.5	10.3
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:47	1.0	Surface	1	1	28.7	7.79	30.43	79.6	5.2	4.4	6.6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:13	1.0	Surface	1	2	28.69	7.76	30.66	79.5	5.18	4.4	6.5
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:01	3.3	Middle	2	1	28.68	7.75	30.8	79.4	5.18	4.6	7.9
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:39	3.3	Middle	2	2	28.7	7.78	30.49	79.5	5.19	4.5	7.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:41:53	5.6	Bottom	3	1	28.68	7.74	30.88	79.3	5.17	4.4	10.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:21	5.6	Bottom	3	2	28.69	7.77	30.61	79.3	5.18	4.4	10.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:52:24	1.0	Surface	1	1	28.7	7.83	30.43	79.5	5.19	4.6	6.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:52:06	1.0	Surface	1	2	28.71	7.82	30.39	79.4	5.19	4.6	6.8
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:52:13	4.3	Bottom	3	1	28.71	7.83	30.42	79.4	5.19	4.7	7.7
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:51:55	4.3	Bottom	3	2	28.7	7.82	30.43	79.4	5.19	4.7	7.8
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:51:13	1.0	Surface	1	1	27.94	8.3	29.41	85.5	5.69	5.2	11.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:46	1.0	Surface	1	2	27.87	8.42	29.67	90.5	6.02	5.4	10.4
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:40	3.6	Middle	2	1	27.78	8.47	30.09	93	6.18	5.6	11.5
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:51:04	3.6	Middle	2	2	27.8	8.33	29.73	86.3	5.75	5.8	11.6
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:33	6.2	Bottom	3	1	27.84	8.55	30.35	90.7	6	5.4	13.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:56	6.2	Bottom	3	2	27.82	8.35	29.99	87.6	5.82	5.5	12.7
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:43	1.0	Surface	1	1	28.68	7.82	29.77	80	5.25	6.6	3.4
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:16	1.0	Surface	1	2	28.7	7.81	29.69	80.7	5.29	6.4	3.1
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:36	6.3	Middle	2	1	28.64	7.81	30.3	79.6	5.21	6.6	3.7
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:06	6.3	Middle	2	2	28.64	7.8	30.23	79.5	5.21	6.6	3.8
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:30	11.6	Bottom	3	1	28.65	7.81	30.34	80.8	5.28	6.5	4.2
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:04:59	11.6	Bottom	3	2	28.65	7.79	30.27	81.3	5.32	6.5	3
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:29:57	1.0	Surface	1	1	28.19	7.92	28.26	86	5.73	13.6	16.9
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:30:26	1.0	Surface	1	2	28.19	7.93	28.23	86	5.73	13.8	15.6
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:30:19	4.4	Middle	2	1	28.19	7.93	28.25	85.8	5.72	13.6	16.7
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:29:50	4.4	Middle	2	2	28.19	7.92	28.28	85.9	5.73	13.9	17
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:30:08	7.7	Bottom	3	1	28.19	7.92	28.28	85.9	5.73	14.1	17.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:29:41	7.7	Bottom	3	2	28.19	7.91	28.27	86.2	5.75	13.5	18.6
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:46	1.0	Surface	1	1	28.13	7.91	28.25	86.6	5.78	14.2	17.3
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:32	1.0	Surface	1	2	28.13	7.9	28.24	86.7	5.78	14.2	16.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:39	2.2	Bottom	3	1	28.13	7.91	28.25	86.5	5.78	14.3	19
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:24	2.2	Bottom	3	2	28.13	7.9	28.24	87	5.81	15.1	18.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:16:01	1.0	Surface	1	1	28.16	7.88	28.4	86.1	5.74	8.9	10.4
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:15:46	1.0	Surface	1	2	28.16	7.87	28.4	86.3	5.75	8.8	10.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:15:53	2.2	Bottom	3	1	28.16	7.87	28.41	86.1	5.74	8.9	12
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:15:36	2.2	Bottom	3	2	28.16	7.86	28.41	86.5	5.76	8.8	12.2
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:52:10	1.0	Surface	1	1	28.36	7.84	28.57	81.7	5.42	14.3	12.3
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:51:55	1.0	Surface	1	2	28.36	7.83	28.54	82.3	5.46	14.3	12.6
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:51:47	3.1	Bottom	3	1	28.36	7.82	28.6	82.5	5.47	14.8	12.9
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:52:01	3.1	Bottom	3	2	28.36	7.84	28.58	82	5.44	14.6	13.2
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:08:03	1.0	Surface	1	1	28.32	7.87	28.78	84.8	5.63	9.4	8.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:08:17	1.0	Surface	1	2	28.32	7.88	28.74	84.5	5.6	9.8	8.7
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:08:08	2.7	Bottom	3	1	28.32	7.88	28.78	84.7	5.62	9.4	9.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:07:53	2.7	Bottom	3	2	28.33	7.87	28.81	85	5.64	9.8	11.5
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:11:47	1.0	Surface	1	1	27.86	8.21	28.8	82.1	5.49	15.2	19.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:12:21	1.0	Surface	1	2	27.86	8.22	28.88	82.1	5.49	15.2	19.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:12:10	5.0	Middle	2	1	27.9	8.21	29.63	81.8	5.44	15.6	22.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:11:28	5.0	Middle	2	2	27.89	8.21	29.6	82	5.46	15.4	21.9
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:12:03	9.0	Bottom	3	1	27.89	8.21	29.61	81.9	5.45	15.1	22.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:11:20	9.0	Bottom	3	2	27.88	8.21	29.53	82.1	5.47	15.5	21.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR3	08:37:06	0.6	Middle	2	1	28.18	7.94	28.2	86.1	5.75	13.4	17.4
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR3	08:36:59	0.6	Middle	2	2	28.19	7.94	28.2	86.1	5.74	13.6	17.7

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:11	1.0	Surface	1	1	28.36	7.88	28.24	81.6	5.42	11.3	13.9
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:23	1.0	Surface	1	2	28.36	7.88	28.24	81.4	5.41	11.2	13.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:03	2.7	Bottom	3	1	28.36	7.87	28.3	81.6	5.42	11.5	14.5
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:17	2.7	Bottom	3	2	28.36	7.88	28.28	81.4	5.41	11.6	14.3
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:39	1.0	Surface	1	1	27.86	8.21	28.87	82	5.48	7.7	23
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:56	1.0	Surface	1	2	27.85	8.21	28.95	82	5.48	7.9	23
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:30	4.0	Bottom	3	1	27.86	8.21	28.95	81.9	5.47	7.4	24.6
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:48	4.0	Bottom	3	2	27.85	8.2	29.14	81.9	5.46	7.8	25.2
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:30	1.0	Surface	1	1	28.62	7.77	30.07	80.3	5.26	13.3	11.7
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:55:02	1.0	Surface	1	2	28.57	7.79	29.51	80.4	5.29	13.1	11.7
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:21	3.3	Middle	2	1	28.64	7.76	30.15	80.1	5.25	13.5	14.5
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:51	3.3	Middle	2	2	28.64	7.78	30.11	79.8	5.23	13.3	14.6
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:42	5.6	Bottom	3	1	28.64	7.78	30.14	79.8	5.23	13.6	19.9
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:11	5.6	Bottom	3	2	28.64	7.75	30.13	80.6	5.28	13.2	19.8
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:22	1.0	Surface	1	1	28.63	7.67	30.58	79.4	5.19	13.1	28
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:06	1.0	Surface	1	2	28.63	7.65	30.46	80.9	5.29	13.3	27.2
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:00	4.1	Bottom	3	1	28.63	7.62	30.45	80.9	5.29	13.2	28
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:14	4.1	Bottom	3	2	28.63	7.65	30.55	80.9	5.29	13.3	30.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:21:13	1.0	Surface	1	1	27.89	8.22	28.86	82.8	5.53	5.5	11.5
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:39	1.0	Surface	1	2	27.92	8.22	29.35	86.1	5.73	5.6	11.7
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:21:04	4.2	Middle	2	1	27.99	8.21	29.87	83	5.5	5.4	11.6
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:31	4.2	Middle	2	2	28	8.21	29.86	88	5.84	5.4	12.3
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:22	7.3	Bottom	3	1	27.99	8.21	29.9	87.4	5.63	5.5	18.7
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:54	7.3	Bottom	3	2	27.99	8.21	29.86	83.8	5.56	5.2	17.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:22:56	1.0	Surface	1	1	28.48	7.82	29.12	81.9	5.41	11.1	13.5
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:23:40	1.0	Surface	1	2	28.52	7.84	29.13	80.8	5.33	11.1	13
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:23:29	6	Middle	2	1	28.62	7.84	29.31	79.8	5.25	11.1	13.5
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:22:32	6	Middle	2	2	28.63	7.81	29.35	80.3	5.28	11.1	14.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:22:23	11	Bottom	3	1	28.64	7.79	30.24	81.1	5.31	11.3	15.1
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:23:18	11	Bottom	3	2	28.68	7.83	30.24	80.1	5.24	11.5	15.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:36	1.0	Surface	1	1	27.97	7.81	29.32	89.1	5.93	6	7.7
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:09	1.0	Surface	1	2	27.94	7.79	29.33	89	5.92	6.2	7.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:28	4.6	Middle	2	1	27.84	7.81	29.32	88.5	5.9	6.1	7.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:54:59	4.6	Middle	2	2	27.82	7.79	29.29	88.6	5.9	6.2	7.1
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:54:52	8.2	Bottom	3	1	27.84	7.78	29.29	88.3	5.89	6.5	7.5
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:20	8.2	Bottom	3	2	27.88	7.81	29.28	88.2	5.88	6.6	7.5
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:25	1.0	Surface	1	1	28.63	7.8	29.23	99.2	6.54	4.8	5.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:44	1.0	Surface	1	2	28.57	7.81	29.24	98.3	6.48	5	5.4
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:34	2.3	Bottom	3	1	28.42	7.8	29.22	97.9	6.47	5.3	5
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:09	2.3	Bottom	3	2	28.58	7.79	29.21	99.2	6.53	5.2	5
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:44	1.0	Surface	1	1	28.38	7.78	29.16	98.9	6.54	5.4	6.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:56	1.0	Surface	1	2	28.45	7.79	29.14	98.7	6.52	5.4	6.3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:48	2.5	Bottom	3	1	28.44	7.78	29.14	98.5	6.51	5.4	6.9
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:39	2.5	Bottom	3	2	28.42	7.78	29.11	98.6	6.52	5.4	7
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:26:04	1.0	Surface	1	1	28.34	7.83	28.91	91.3	6.05	5.3	3.7
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:25:52	1.0	Surface	1	2	28.28	7.82	28.91	91.4	6.06	5.5	3.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:25:58	2.5	Bottom	3	1	28.34	7.83	28.87	91.2	6.04	5.6	4.6
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:25:48	2.5	Bottom	3	2	28.35	7.82	28.87	91.2	6.05	5.6	4.9
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:18:15	1.0	Surface	1	1	28.29	7.82	29.1	96.7	6.41	7.3	8.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:17:59	1.0	Surface	1	2	28.28	7.81	29.09	97.8	6.48	7.4	7.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:17:47	2.4	Bottom	3	1	28.31	7.81	29.08	97.2	6.44	7.4	8.4
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:18:03	2.4	Bottom	3	2	28.26	7.82	29.1	96.5	6.39	7.4	7.7
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:24	1.0	Surface	1	1	27.64	8.22	29.42	85.5	5.72	10.2	6.7
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:56	1.0	Surface	1	2	27.63	8.22	29.47	85.3	5.7	10.3	6.9
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:46	5.2	Middle	2	1	27.66	8.21	30.1	84.8	5.65	10.4	7.3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:13	5.2	Middle	2	2	27.68	8.21	30.22	85	5.66	10.3	7.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:37	9.4	Bottom	3	1	27.68	8.21	30.53	86.1	5.72	10.2	7.6



## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:06	9.4	Bottom	3	2	27.67	8.21	30.2	86	5.72	10.4	8.4
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR3	14:49:25	0.7	Middle	2	1	28	7.66	29.33	93.2	6.2	5.9	6.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR3	14:49:19	0.7	Middle	2	2	27.96	7.65	29.25	93.5	6.23	6	7.3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:11	1.0	Surface	1	1	28.41	7.83	28.83	91.4	6.06	7.5	8.4
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:28	1.0	Surface	1	2	28.4	7.83	28.84	90.5	6	7.5	8.5
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:16	2.4	Bottom	3	1	28.4	7.83	28.83	90.4	5.99	7.7	8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:01	2.4	Bottom	3	2	28.41	7.82	28.83	90.8	6.01	7.5	8.1
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:17	1.0	Surface	1	1	27.63	8.23	29.33	88.2	5.9	7.5	8.1
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:34	1.0	Surface	1	2	27.62	8.23	29.38	87.6	5.86	7.7	8.3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:24	4.3	Bottom	3	1	27.61	8.22	29.62	88.3	5.9	7.6	7.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:07	4.3	Bottom	3	2	27.62	8.23	29.53	88.3	5.9	7.8	9.1
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:37:02	1.0	Surface	1	1	28.53	7.91	31.89	81.8	5.32	3.4	4.6
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:35:39	1.0	Surface	1	2	28.53	7.89	31.85	83.1	5.4	3.4	4.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:35:32	3.4	Middle	2	1	28.53	7.89	31.88	82.6	5.37	3.4	4.6
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:36:42	3.4	Middle	2	2	28.51	7.91	32.18	81.5	5.29	3.6	4.7
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:35:18	5.8	Bottom	3	1	28.52	7.88	31.97	82.5	5.36	3.7	5.3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:36:31	5.8	Bottom	3	2	28.51	7.91	32.18	81.2	5.27	3.7	4.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:43:38	1.0	Surface	1	1	28.52	7.92	31.89	81.5	5.3	3.7	5
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:44:00	1.0	Surface	1	2	28.52	7.92	31.9	81.5	5.3	3.6	4.6
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:43:26	4.4	Bottom	3	1	28.52	7.92	31.92	81.4	5.29	3.7	6.1
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:43:49	4.4	Bottom	3	2	28.52	7.92	31.95	81.3	5.28	3.8	6.2
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:44:00	1.0	Surface	1	1	27.61	8.25	29.49	87.6	5.86	8.7	5.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:23	1.0	Surface	1	2	27.62	8.26	29.54	87.5	5.85	8.9	5.9
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:49	4.0	Middle	2	1	27.64	8.25	29.71	87.3	5.83	9.1	5.6
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:15	4.0	Middle	2	2	27.63	8.27	29.71	87.1	5.81	9.2	5.8
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:42:56	6.9	Bottom	3	1	27.58	8.28	29.9	87.2	5.82	9.3	6
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:36	6.9	Bottom	3	2	27.6	8.26	29.81	87.4	5.83	8.8	6.1
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:10:34	1.0	Surface	1	1	28.53	7.9	30.22	87.2	5.72	4.4	3.3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:09:12	1.0	Surface	1	2	28.45	7.9	30.36	82.1	5.34	4.5	3.3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:10:02	6.7	Middle	2	1	28.4	7.91	31.82	79.7	5.18	4.7	3
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:09:03	6.7	Middle	2	2	28.42	7.89	31.87	81.2	5.33	4.7	3.1
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:09:40	12.4	Bottom	3	1	28.43	7.9	31.96	79.4	5.17	4.7	2.9
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:08:56	12.4	Bottom	3	2	28.42	7.88	31.86	80.8	5.26	5	2.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:19	1.0	Surface	1	1	27.89	7.91	28.42	90.9	6.09	6.4	7.7
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:51	1.0	Surface	1	2	27.88	7.92	28.43	90.9	6.09	6.7	8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:12	4.6	Middle	2	1	27.87	7.91	28.45	90.8	6.08	6.6	8.3
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:40	4.6	Middle	2	2	27.84	7.91	28.44	90.5	6.06	6.7	7.7
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:34	8.1	Bottom	3	1	27.84	7.91	28.43	90.3	6.05	7.1	8.2
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:02	8.1	Bottom	3	2	27.84	7.91	28.45	90.6	6.07	6.9	7.8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:15	1.0	Surface	1	1	27.96	7.92	28.19	92.9	6.22	6.5	7.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:45	1.0	Surface	1	2	27.96	7.93	28.18	93.3	6.25	6.4	7.8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:20	2.5	Bottom	3	1	27.96	7.93	28.2	92.6	6.2	6.6	7.9
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:05	2.5	Bottom	3	2	27.95	7.92	28.2	92.6	6.2	6.5	8.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:18:54	1.0	Surface	1	1	27.93	7.94	28.38	92.4	6.18	9.2	10.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:19:18	1.0	Surface	1	2	27.9	7.94	28.31	93.3	6.25	9	10.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:18:59	2.3	Bottom	3	1	27.97	7.94	28.33	92.2	6.17	9.4	11.8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:18:49	2.3	Bottom	3	2	27.93	7.94	28.39	92	6.15	9.5	11.7
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:30	1.0	Surface	1	1	28.09	7.93	28.05	88.6	5.92	11.1	8.8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:44	1.0	Surface	1	2	28.08	7.93	28.12	88.1	5.89	11.1	8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:19	2.3	Bottom	3	1	28.08	7.92	28.08	88.5	5.92	11.3	9.2
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:36	2.3	Bottom	3	2	28.08	7.92	28.12	87.6	5.86	11.4	9.3
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:11:45	1.0	Surface	1	1	27.96	7.94	28.27	93.3	6.25	7.3	8.7
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:12:12	1.0	Surface	1	2	27.97	7.94	28.24	92.4	6.19	7.2	9.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:11:36	2.2	Bottom	3	1	27.96	7.94	28.33	92.5	6.19	7.4	8.9
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:11:59	2.2	Bottom	3	2	27.96	7.94	28.24	92.4	6.18	7.5	10
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:37:08	1.0	Surface	1	1	27.44	8.23	29.43	86.2	5.78	22.1	25
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:30	1.0	Surface	1	2	27.44	8.23	29.43	86.4	5.79	22.1	25.5

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:57	5.4	Middle	2	1	27.5	8.23	29.61	85.5	5.73	22.1	26.9
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:20	5.4	Middle	2	2	27.49	8.23	29.6	85.7	5.74	21.3	25.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:47	9.8	Bottom	3	1	27.52	8.22	29.79	86.2	5.76	22.3	27.1
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:10	9.8	Bottom	3	2	27.52	8.22	29.79	86.2	5.76	21.1	26
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR3	11:43:33	0.8	Middle	2	1	27.85	7.92	28.3	91	6.1	7	8.3
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR3	11:43:30	0.8	Middle	2	2	27.86	7.92	28.3	91.2	6.11	7	8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:02:02	1.0	Surface	1	1	28.03	7.91	27.88	88.8	5.95	16.2	19.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:01:41	1.0	Surface	1	2	28.07	7.92	27.87	88.7	5.94	16.3	21.1
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:01:37	2.3	Bottom	3	1	28.07	7.91	27.85	88.7	5.94	16.3	22.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:01:46	2.3	Bottom	3	2	28.07	7.92	27.88	88.4	5.92	16.3	22.3
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:16	1.0	Surface	1	1	27.44	8.23	29.45	87.1	5.84	23.4	23.7
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:34	1.0	Surface	1	2	27.44	8.23	29.44	87	5.84	24.1	24.2
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:09	3.9	Bottom	3	1	27.44	8.22	29.46	87.3	5.85	23.2	23.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:25	3.9	Bottom	3	2	27.44	8.22	29.49	87.1	5.84	24.4	23.9
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:55:14	1.0	Surface	1	1	28.2	7.89	29.43	84.7	5.61	3.7	5.2
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:40	1.0	Surface	1	2	28.12	7.86	29.13	84.4	5.6	3.8	4.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:23	3.1	Middle	2	1	28.15	7.85	29.29	84.3	5.58	4	4.8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:55:03	3.1	Middle	2	2	28.22	7.88	29.6	84.1	5.56	3.8	5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:52	5.1	Bottom	3	1	28.22	7.87	29.76	83.9	5.55	3.9	5.8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:12	5.1	Bottom	3	2	28.17	7.84	29.51	84	5.58	4	5.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:44	1.0	Surface	1	1	28.43	7.85	31.01	82.2	5.37	9.5	13.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:28	1.0	Surface	1	2	28.42	7.83	31.08	82.6	5.4	9.8	14.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:36	3.4	Bottom	3	1	28.42	7.84	31.06	82	5.37	9.6	13.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:18	3.4	Bottom	3	2	28.42	7.82	31.28	82.4	5.39	9.9	13.6
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:48	1.0	Surface	1	1	27.52	8.2	29.34	87.6	5.87	11.5	8.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:02:15	1.0	Surface	1	2	27.52	8.22	29.35	87.9	5.89	11.7	8.9
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:38	4.0	Middle	2	1	27.51	8.19	29.45	87	5.83	13.2	9.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:02:05	4.0	Middle	2	2	27.51	8.21	29.44	87.6	5.87	13.2	10.4
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:56	7.0	Bottom	3	1	27.52	8.21	29.42	87.9	5.89	13.8	10
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:24	7.0	Bottom	3	2	27.5	8.18	29.5	87	5.83	13.3	10.3
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:34	1.0	Surface	1	1	28.17	7.91	29.32	84.6	5.61	4.6	4.2
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:24:13	1.0	Surface	1	2	28.18	7.92	29.34	84.5	5.6	4.7	3.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:16	6.7	Middle	2	1	28.31	7.91	30.08	81.8	5.35	4.8	3.5
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:57	6.7	Middle	2	2	28.39	7.92	30.47	84	5.5	5	3.9
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:04	12.3	Bottom	3	1	28.48	7.89	30.98	81	5.34	5	3.8
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:48	12.3	Bottom	3	2	28.36	7.9	31.01	81.6	5.36	5	3.8
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:57	1.0	Surface	1	1	27.19	7.96	28.58	89.6	6.05	5.9	4.2
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:08	1.0	Surface	1	2	27.16	7.96	28.58	89.8	6.06	6.2	4.8
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:43	4.7	Middle	2	1	27.26	7.97	28.76	89.2	6.01	8.1	5.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:57:59	4.7	Middle	2	2	27.2	7.96	28.61	89.1	6.01	8.3	4.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:57:44	8.4	Bottom	3	1	27.5	7.97	29.11	89	5.96	11.5	5.4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:24	8.4	Bottom	3	2	27.52	7.96	29.53	89.3	5.96	11.2	5.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:55	1.0	Surface	1	1	27.18	7.94	28.5	89.6	6.05	5.6	5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:28	1.0	Surface	1	2	27.2	7.94	28.52	89.6	6.05	5.7	4.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:10	2.4	Bottom	3	1	27.51	7.96	29.31	89.9	6.01	8.5	5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:38	2.4	Bottom	3	2	27.44	7.95	29.5	89.9	6.01	8.8	5.4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:39:01	1.0	Surface	1	1	27.33	7.95	28.71	87.9	5.91	5.6	4.4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:39:55	1.0	Surface	1	2	27.25	7.96	28.57	88.2	5.95	5.8	5.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:39:34	2.5	Bottom	3	1	27.67	7.95	29.65	88.3	5.88	6.9	5.2
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:38:50	2.5	Bottom	3	2	27.47	7.95	29.05	87.8	5.88	6.8	5.6
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:33	1.0	Surface	1	1	27.33	7.92	28.96	89.4	6	13.6	4.4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:12	1.0	Surface	1	2	27.36	7.9	29	89.1	5.98	13.8	5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:21	2.5	Bottom	3	1	27.38	7.92	29.04	89.4	6	16.9	11
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:01	2.5	Bottom	3	2	27.43	7.9	29.06	89.5	6	17.2	11.3
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:30:40	1.0	Surface	1	1	27.34	7.94	28.63	87.9	5.92	5.6	4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:31:16	1.0	Surface	1	2	27.27	7.95	28.56	88.1	5.94	5.4	4.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:30:34	2.4	Bottom	3	1	27.36	7.95	28.73	87.8	5.9	6.3	5.3

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:30:59	2.4	Bottom	3	2	27.63	7.94	29.24	88.3	5.89	6.4	5.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:35	1.0	Surface	1	1	26.94	8.24	29.8	92.4	6.24	2.2	3.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:19:15	1.0	Surface	1	2	26.94	8.24	29.81	92.1	6.21	2.5	2.8
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:56	5.1	Middle	2	1	26.84	8.24	30.11	92	6.21	2.6	2.9
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:15	5.1	Middle	2	2	26.85	8.24	30.08	92.1	6.22	2.7	2.7
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:48	9.1	Bottom	3	1	26.78	8.24	30.09	91.9	6.21	2.4	3.3
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:04	9.1	Bottom	3	2	26.82	8.24	30.1	92.2	6.23	2.6	3
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR3	06:07:32	0.8	Middle	2	1	27.21	7.95	28.72	90.1	6.07	4.5	3.7
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR3	06:07:25	0.8	Middle	2	2	27.18	7.96	28.7	90.2	6.09	4.5	4.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:23:47	1.0	Surface	1	1	27.27	7.93	28.9	89.7	6.03	8.9	5.9
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:24:15	1.0	Surface	1	2	27.28	7.94	28.87	90.1	6.06	8.7	6.4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:24:03	2.5	Bottom	3	1	27.34	7.95	28.98	90.1	6.06	11.8	6.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:23:37	2.5	Bottom	3	2	27.36	7.94	28.97	90	6.04	11.9	6.8
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:27:18	1.0	Surface	1	1	26.93	8.24	29.79	92.1	6.22	1.9	2.8
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:26:53	1.0	Surface	1	2	26.94	8.24	29.79	92	6.21	2.1	3.2
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:26:39	3.8	Bottom	3	1	26.92	8.24	29.94	91.9	6.2	2.4	3.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:27:01	3.8	Bottom	3	2	26.93	8.24	29.88	92	6.21	2.2	3.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:04:43	1.0	Surface	1	1	27.75	7.86	30.87	87.3	5.77	1.9	2.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:05:16	1.0	Surface	1	2	27.77	7.88	30.93	86.7	5.71	1.8	2.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:05:08	3.3	Middle	2	1	27.76	7.88	30.94	86.8	5.73	2	2.2
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:04:32	3.3	Middle	2	2	27.76	7.83	30.92	87.5	5.77	1.9	2.6
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:05:00	5.5	Bottom	3	1	27.77	7.86	30.95	86.9	5.73	1.9	2.9
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:04:21	5.5	Bottom	3	2	27.77	7.83	30.95	87.6	5.78	2.1	2.8
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:55:06	1.0	Surface	1	1	27.8	7.75	30.82	87.3	5.76	1.8	3.4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:54:38	1.0	Surface	1	2	27.78	7.68	30.64	87.8	5.8	1.9	3.3
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:54:54	4.5	Bottom	3	1	27.77	7.73	30.74	87.2	5.76	2.2	3.7
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:54:19	4.5	Bottom	3	2	27.8	7.61	30.63	87.6	5.79	2.3	4.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:39	1.0	Surface	1	1	26.68	8.25	29.66	91.9	6.24	1.9	1.9
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:06	1.0	Surface	1	2	26.7	8.25	29.77	92	6.23	2.1	2.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:25	3.8	Middle	2	1	26.75	8.25	30.18	91.9	6.21	2.4	2.2
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:38:58	3.8	Middle	2	2	26.7	8.25	30.19	91.9	6.21	2.5	2.3
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:38:51	6.6	Bottom	3	1	26.62	8.25	30.2	91.6	6.2	2.7	2.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:19	6.6	Bottom	3	2	26.7	8.25	30.17	91.9	6.21	2.4	2.8
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:40:45	1.0	Surface	1	1	27.61	7.73	30.45	86.7	5.75	5.2	5.1
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:41:23	1.0	Surface	1	2	27.61	7.79	30.44	87.1	5.77	4.9	5.3
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:41:13	6.8	Middle	2	1	27.74	7.78	30.72	86.4	5.71	5.3	5.5
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:40:37	6.8	Middle	2	2	27.82	7.68	30.78	85.8	5.66	5.2	5.4
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:41:03	12.5	Bottom	3	1	27.84	7.75	30.94	86.3	5.68	5.3	5.6
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:40:29	12.5	Bottom	3	2	27.88	7.65	31.01	86.2	5.67	5.5	6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:34:38	1.0	Surface	1	1	27.98	7.78	29.24	94	6.24	5.1	5.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:33:50	1.0	Surface	1	2	27.79	7.75	29.32	92.9	6.19	5.2	5.4
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:34:29	4.7	Middle	2	1	27.75	7.79	29.4	91.7	6.1	5.3	5.5
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:33:42	4.7	Middle	2	2	27.67	7.73	29.55	91.4	6.08	5.1	5.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:34:18	8.4	Bottom	3	1	27.54	7.78	29.87	90.5	6.03	5.5	6.4
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:33:23	8.4	Bottom	3	2	27.53	7.73	29.87	90.8	6.05	5.3	6.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:33	1.0	Surface	1	1	27.96	7.74	29.4	98	6.5	3.9	2.3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:19	1.0	Surface	1	2	27.99	7.73	29.33	98.4	6.53	3.9	2.8
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:08	2.5	Bottom	3	1	27.84	7.74	29.35	98.4	6.54	4.2	3.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:25	2.5	Bottom	3	2	27.96	7.75	29.3	98.1	6.51	4.1	3.9
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:47:06	1.0	Surface	1	1	27.8	7.76	29.26	96.1	6.39	5.8	8.1
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:47:26	1.0	Surface	1	2	27.72	7.78	29.18	96.1	6.41	5.9	8.1
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:47:18	2.5	Bottom	3	1	27.73	7.79	29.36	96.1	6.4	6.3	8.8
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:46:57	2.5	Bottom	3	2	27.68	7.77	29.36	95.7	6.38	6.2	8.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:10:09	1.0	Surface	1	1	28.19	7.88	29.36	96.1	6.35	7	10.5
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:09:45	1.0	Surface	1	2	28.15	7.87	29.53	95.8	6.33	6.9	10.3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:09:30	2.5	Bottom	3	1	28.06	7.87	29.56	95.3	6.3	9	10.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:09:53	2.5	Bottom	3	2	28.06	7.89	29.55	95.4	6.31	9.1	11.4

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:53:39	1.0	Surface	1	1	28.1	7.76	29.74	88.8	5.86	8.5	6.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:54:16	1.0	Surface	1	2	28.14	7.79	29.86	89.4	5.9	8.7	6.5
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:53:25	2.5	Bottom	3	1	27.95	7.77	29.56	87.9	5.82	8.8	7.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:54:07	2.5	Bottom	3	2	28.05	7.8	30.21	88.7	5.85	8.8	7.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:25:53	1.0	Surface	1	1	27.34	8.25	30.97	88.5	5.89	5.1	5.3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:26:29	1.0	Surface	1	2	27.36	8.25	30.95	88.7	5.91	5	6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:26:15	5.2	Middle	2	1	27.26	8.25	31.05	87.7	5.85	5.5	5.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:25:44	5.2	Middle	2	2	27.27	8.25	31.03	87.9	5.86	5.6	5.9
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:25:33	9.3	Bottom	3	1	27.26	8.25	31.07	88.5	5.9	5.8	5.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:26:08	9.3	Bottom	3	2	27.26	8.25	31.06	88	5.87	5.6	5.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR3	16:22:24	0.7	Middle	2	1	27.85	7.68	29.26	98.1	6.52	4.7	6.3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR3	16:22:21	0.7	Middle	2	2	27.84	7.69	29.24	98.4	6.54	5	5.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:27	1.0	Surface	1	1	28.15	7.84	29.49	95.6	6.31	7.2	9.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:58	1.0	Surface	1	2	28.16	7.85	29.52	95.8	6.33	6.9	9.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:48	2.5	Bottom	3	1	28.06	7.86	29.55	95.4	6.31	8.4	13
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:15	2.5	Bottom	3	2	28	7.84	29.53	95.1	6.3	8.6	12.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:18:51	1.0	Surface	1	1	27.33	8.25	30.99	89.8	5.98	4.7	5.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:19:08	1.0	Surface	1	2	27.34	8.25	30.98	89.4	5.96	4.5	6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:18:59	4.1	Bottom	3	1	27.3	8.25	31.02	89.5	5.97	4.7	6.1
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:18:43	4.1	Bottom	3	2	27.29	8.26	31.02	90	6	4.8	5.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:18	1.0	Surface	1	1	28.26	7.87	31.56	84.9	5.51	2.7	4
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:52	1.0	Surface	1	2	28.24	7.86	31.55	83.4	5.42	2.4	3.9
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:08	3.3	Middle	2	1	28.35	7.86	31.8	83.8	5.46	2.9	4.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:40	3.3	Middle	2	2	28.34	7.87	31.8	83.2	5.43	2.9	4
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:15:38	5.6	Bottom	3	1	28.36	7.85	31.99	84.2	5.47	3.7	4.1
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:26	5.6	Bottom	3	2	28.3	7.85	31.82	83.1	5.4	3.4	4.1
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:36	1.0	Surface	1	1	28.31	7.87	31.74	82.7	5.37	2.3	4.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:50	1.0	Surface	1	2	28.31	7.87	31.74	82.4	5.36	2.3	3.8
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:43	4.4	Bottom	3	1	28.3	7.88	31.83	82.4	5.36	2.4	4.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:28	4.4	Bottom	3	2	28.32	7.88	31.84	82.6	5.38	2.5	4.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:41	1.0	Surface	1	1	27.23	8.3	30.73	93.2	6.22	4.5	4
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:07	1.0	Surface	1	2	27.25	8.32	30.95	94.8	6.33	4.7	4.2
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:06:56	3.9	Middle	2	1	27.34	8.32	31.22	95.9	6.38	5.1	4.3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:29	3.9	Middle	2	2	27.34	8.31	31.15	92.4	6.15	5.2	4.1
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:06:45	6.8	Bottom	3	1	27.33	8.34	31.39	98.6	6.55	5.7	4.9
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:21	6.8	Bottom	3	2	27.29	8.32	31.26	92.9	6.18	6.2	5
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:35	1.0	Surface	1	1	28.11	7.82	30.97	84.2	5.52	4	3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:47:25	1.0	Surface	1	2	28.11	7.83	30.71	84.2	5.53	3.8	3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:20	6.8	Middle	2	1	28.16	7.79	31.32	82.5	5.39	6.5	2.7
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:47:13	6.8	Middle	2	2	28.15	7.83	31.2	82.4	5.39	6.7	3.3
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:52	12.6	Bottom	3	1	28.16	7.8	31.41	82.6	5.4	7.4	2.6
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:00	12.6	Bottom	3	2	28.14	7.78	31.78	82.6	5.39	7.3	3.3
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:54	1.0	Surface	1	1	26.93	7.95	29.91	92.8	6.26	5.4	5.1
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:31	1.0	Surface	1	2	26.9	7.94	29.9	93.3	6.3	5.5	4.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:46	4.4	Middle	2	1	27.12	7.95	30.34	92.6	6.22	5.3	5
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:24	4.4	Middle	2	2	27.03	7.94	30.14	92.9	6.25	5.3	5.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:39	7.7	Bottom	3	1	26.99	7.94	30.74	93.5	6.28	5.3	6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:16	7.7	Bottom	3	2	26.92	7.92	30.91	94	6.31	5.2	5.2
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:51:19	1.0	Surface	1	1	26.44	7.9	29.19	95.4	6.52	6.5	8.4
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:51:06	1.0	Surface	1	2	26.44	7.9	29.19	95.9	6.55	6.3	7.5
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:50:59	2.1	Bottom	3	1	26.44	7.89	29.21	96.2	6.57	6.4	9.9
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:51:11	2.1	Bottom	3	2	26.44	7.9	29.21	95.7	6.54	6.3	8.8
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:30	1.0	Surface	1	1	26.49	7.88	29.19	95.3	6.5	5.1	6.2
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:44	1.0	Surface	1	2	26.49	7.89	29.19	94.9	6.48	5.2	5.4
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:37	2.3	Bottom	3	1	26.49	7.89	29.2	95	6.48	5.4	6.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:23	2.3	Bottom	3	2	26.48	7.88	29.21	95.4	6.51	5.4	6.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:21:58	1.0	Surface	1	1	26.8	7.88	29.54	94.7	6.41	9.4	9.2

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:22:12	1.0	Surface	1	2	26.79	7.89	29.54	94.7	6.42	9.7	8.5
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:22:04	3.2	Bottom	3	1	26.8	7.88	29.61	94.7	6.41	9.6	8.9
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:21:51	3.2	Bottom	3	2	26.8	7.87	29.59	94.9	6.43	9.9	9.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:39:14	1.0	Surface	1	1	26.83	7.92	29.33	96.5	6.54	4.6	5.7
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:39:01	1.0	Surface	1	2	26.83	7.92	29.33	96.7	6.56	4.6	6.4
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:38:53	2.7	Bottom	3	1	26.84	7.91	29.34	96.5	6.54	4.7	6.2
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:39:06	2.7	Bottom	3	2	26.83	7.92	29.33	96.3	6.53	4.5	6.4
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:27:36	1.0	Surface	1	1	26.61	8.27	31.53	91.5	6.15	2.9	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:26:51	1.0	Surface	1	2	26.6	8.27	31.52	91.8	6.17	2.8	2.2
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:26:20	4.8	Middle	2	1	26.61	8.27	31.53	91.6	6.16	3.2	3.1
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:27:10	4.8	Middle	2	2	26.61	8.27	31.54	91.4	6.14	2.7	3.3
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:27:01	8.6	Bottom	3	1	26.61	8.27	31.54	91.5	6.15	2.7	3.9
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:26:08	8.6	Bottom	3	2	26.61	8.27	31.53	91.8	6.17	3.1	4.1
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR3	09:05:31	0.8	Middle	2	1	26.87	7.96	29.82	94.5	6.38	3.1	5.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR3	09:05:37	0.8	Middle	2	2	26.87	7.96	29.82	94.6	6.39	3.1	6.1
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:17	1.0	Surface	1	1	26.79	7.92	29.36	95	6.44	9.7	9.9
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:31	1.0	Surface	1	2	26.79	7.93	29.35	94.9	6.44	9.7	9
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:23	2.8	Bottom	3	1	26.79	7.92	29.37	94.9	6.44	9.6	10.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:08	2.8	Bottom	3	2	26.79	7.92	29.37	94.9	6.44	9.8	11.1
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:55	1.0	Surface	1	1	26.6	8.27	31.53	91.5	6.15	2.6	2.9
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:09	1.0	Surface	1	2	26.6	8.27	31.53	91.4	6.15	2.8	2.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:40	3.8	Bottom	3	1	26.6	8.27	31.54	91.4	6.14	2.7	2.8
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:01	3.8	Bottom	3	2	26.61	8.27	31.54	91.4	6.14	2.2	3.1
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:56	1.0	Surface	1	1	27.91	7.83	31.5	84.4	5.55	1.8	2.3
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:22	1.0	Surface	1	2	27.92	7.8	31.59	84.2	5.54	1.7	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:14	3.4	Middle	2	1	27.93	7.79	31.63	84.2	5.53	1.8	3.4
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:46	3.4	Middle	2	2	27.92	7.82	31.55	84.2	5.54	1.8	2.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:07	5.8	Bottom	3	1	27.94	7.77	31.65	84.3	5.54	1.8	2.5
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:39	5.8	Bottom	3	2	27.91	7.81	31.57	84.1	5.53	1.8	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:05:11	1.0	Surface	1	1	27.91	7.69	31.44	83.6	5.5	1.9	4.4
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:04:57	1.0	Surface	1	2	27.91	7.66	31.31	83.7	5.51	1.9	3.8
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:05:03	4.0	Bottom	3	1	27.91	7.67	31.38	83.5	5.5	1.9	4.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:04:50	4.0	Bottom	3	2	27.91	7.63	31.26	83.8	5.52	1.9	3.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:55:28	1.0	Surface	1	1	26.57	8.28	31.65	89.4	6.01	3.6	3.5
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:54:55	1.0	Surface	1	2	26.61	8.28	31.7	88.8	5.96	4.1	4.2
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:55:18	3.7	Middle	2	1	26.65	8.28	31.89	88.9	5.96	4.4	3.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:54:48	3.7	Middle	2	2	26.7	8.28	31.97	88.5	5.92	4.7	3.7
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:54:40	6.4	Bottom	3	1	26.79	8.27	32.22	88.3	5.89	5.3	5.1
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:55:08	6.4	Bottom	3	2	26.76	8.27	32.28	89.1	5.95	4.9	4.4
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:45:30	1.0	Surface	1	1	27.25	7.85	30.14	85.1	5.7	3.1	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:44:59	1.0	Surface	1	2	27.33	7.82	30.17	84.9	5.68	3	2.3
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:45:20	6.2	Middle	2	1	27.61	7.83	31.04	85.3	5.66	3.1	3.6
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:44:50	6.2	Middle	2	2	27.61	7.8	31.13	85.6	5.67	3.3	4.3
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:44:43	11.4	Bottom	3	1	27.53	7.79	31.21	85.8	5.69	3	3.9
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:45:13	11.4	Bottom	3	2	27.55	7.82	31.12	85.7	5.68	3.1	3.3
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	ISS	14:57:14	1.0	Surface	1	1	27.37	7.84	29.83	101.5	6.8	5.4	6.8
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	ISS	14:56:47	1.0	Surface	1	2	27.35	7.82	29.8	99.6	6.68	5.7	6.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	ISS	14:57:02	4.1	Middle	2	1	27.24	7.83	30.03	99.1	6.65	6.1	7.4
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	ISS	14:56:38	4.1	Middle	2	2	27.21	7.81	30.18	97.8	6.56	6.6	6.9
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	ISS	14:56:55	7.2	Bottom	3	1	27.29	7.83	30.02	100.3	6.72	6.2	7.4
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	ISS	14:56:33	7.2	Bottom	3	2	27.24	7.81	30.43	99.7	6.67	6.5	6.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:36	1.0	Surface	1	1	27.42	7.81	29.81	104.2	6.98	10.1	5.5
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:50	1.0	Surface	1	2	27.47	7.83	29.71	104.2	6.97	10.3	5.6
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:29	2.2	Bottom	3	1	27.33	7.8	29.88	103.8	6.96	10.1	5.9
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:42	2.2	Bottom	3	2	27.35	7.82	29.78	104.1	6.98	10.3	5.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:26	1.0	Surface	1	1	27.49	7.83	29.47	105.9	7.1	5.8	4.4
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:44	1.0	Surface	1	2	27.5	7.85	29.47	106.2	7.11	5.5	3.8

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:18	2.2	Bottom	3	1	27.48	7.83	29.55	105.9	7.09	5.6	5.1
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:33	2.2	Bottom	3	2	27.47	7.84	29.57	105.9	7.1	5.6	5.6
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:33:04	1.0	Surface	1	1	27.59	7.88	29.7	98.1	6.55	5.7	6.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:33:30	1.0	Surface	1	2	27.63	7.88	29.82	94.4	6.3	5.6	6
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:33:22	3.1	Bottom	3	1	27.74	7.87	30.3	96.5	6.41	5.7	7.2
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:32:52	3.1	Bottom	3	2	27.63	7.87	30.06	96.6	6.43	5.5	7.2
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:17:53	1.0	Surface	1	1	27.27	7.85	29.72	103.3	6.94	4	4.8
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:18:07	1.0	Surface	1	2	27.41	7.86	29.73	104	6.96	3.8	5.1
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:17:59	2.7	Bottom	3	1	27.21	7.85	29.72	103	6.92	3.9	4.5
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:17:44	2.7	Bottom	3	2	27.23	7.85	29.75	103.4	6.95	3.7	4.2
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:03	1.0	Surface	1	1	27.38	8.28	31.25	99.5	6.61	2.9	2.5
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:33	1.0	Surface	1	2	27.53	8.28	31.08	100.6	6.68	2.4	2.1
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:43:53	4.8	Middle	2	1	27.13	8.28	31.42	98.1	6.54	3	2.9
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:17	4.8	Middle	2	2	27.16	8.28	31.4	99	6.6	2.6	2.5
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:43:44	8.6	Bottom	3	1	27.02	8.28	31.47	98.1	6.55	3.1	3.6
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:11	8.6	Bottom	3	2	27.26	8.28	31.32	99.5	6.62	3.4	3
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR3	14:46:34	0.7	Middle	2	1	27.19	7.67	30.5	104.8	7.01	5	6.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR3	14:46:40	0.7	Middle	2	2	27.19	7.68	30.22	104.7	7.02	5	5.8
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:28:04	1.0	Surface	1	1	27.61	7.84	29.83	96.6	6.44	5.7	6.6
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:27:52	1.0	Surface	1	2	27.64	7.82	29.93	94.3	6.29	5.7	6.8
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:27:57	2.6	Bottom	3	1	27.62	7.83	29.95	95.3	6.35	5.7	7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:27:42	2.6	Bottom	3	2	27.69	7.81	30.24	95.9	6.37	5.8	7.9
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:24	1.0	Surface	1	1	27.46	8.28	31.21	101	6.7	2.3	2.4
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:45	1.0	Surface	1	2	27.42	8.28	31.22	100.9	6.7	2.5	3.3
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:34	3.7	Bottom	3	1	27.29	8.28	31.33	100.6	6.69	2.8	4.6
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:11	3.7	Bottom	3	2	27.22	8.28	31.37	100.4	6.68	2.7	4.8
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:43:22	1.0	Surface	1	1	28.04	7.89	31.73	83.6	5.48	2.6	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:25	1.0	Surface	1	2	28.06	7.87	31.77	83.5	5.47	2.7	3.5
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:18	3.2	Middle	2	1	28.07	7.86	31.9	83.3	5.45	2.8	4
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:43:12	3.2	Middle	2	2	28.05	7.89	31.81	83.2	5.45	2.7	3.2
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:59	5.4	Bottom	3	1	28.06	7.88	31.82	82.8	5.43	2.8	4.5
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:11	5.4	Bottom	3	2	28.07	7.85	32.04	83.4	5.45	2.9	4.4
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:51:45	1.0	Surface	1	1	28.06	7.93	31.61	82.9	5.44	2.8	3.2
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:52:13	1.0	Surface	1	2	28.06	7.93	31.59	83	5.45	2.8	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:51:28	4.2	Bottom	3	1	28.06	7.92	31.66	82.8	5.43	2.8	2.9
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:52:02	4.2	Bottom	3	2	28.06	7.93	31.62	82.9	5.44	2.7	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:10	1.0	Surface	1	1	27.28	8.33	30.14	99.1	6.64	3.4	1.4
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:42	1.0	Surface	1	2	27.37	8.31	30.12	99.7	6.67	3.2	1.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:32	3.7	Middle	2	1	26.92	8.3	31.48	97.3	6.51	5	2.3
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:02	3.7	Middle	2	2	26.93	8.32	31.56	97.2	6.5	5.2	2
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:18:57	6.4	Bottom	3	1	26.85	8.33	31.66	97.2	6.5	5.2	3
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:24	6.4	Bottom	3	2	26.92	8.31	31.52	98.6	6.59	4.8	2.7
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:26	1.0	Surface	1	1	27.7	7.87	30.87	88.4	5.86	5.6	2.3
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:00	1.0	Surface	1	2	27.69	7.86	30.88	88.9	5.89	5.4	2.2
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:20	6.2	Middle	2	1	27.67	7.87	30.98	87.9	5.82	5.5	2.9
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:11:50	6.2	Middle	2	2	27.66	7.85	31.02	87.3	5.78	5.5	2.6
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:12	11.3	Bottom	3	1	27.67	7.87	31.01	89.2	5.91	5.7	3.9
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:11:43	11.3	Bottom	3	2	27.66	7.85	31.03	88.2	5.84	5.7	3.5
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	ISS	12:09:22	1.0	Surface	1	1	27.39	8.18	28.96	120.3	8.09	5.9	10.4
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	ISS	12:08:24	1.0	Surface	1	2	27.42	8.17	28.99	121.5	8.17	6.3	11.2
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	ISS	12:08:15	4.2	Middle	2	1	27.41	8.16	29.08	120.4	8.09	6.2	10
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	ISS	12:08:43	4.2	Middle	2	2	27.42	8.16	29.12	121.3	8.15	6.1	11.1
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	ISS	12:08:35	7.4	Bottom	3	1	27.42	8.16	29.13	116.7	7.86	6.1	10.5
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	ISS	12:08:05	7.4	Bottom	3	2	27.41	8.16	29.11	121.4	8.16	6.3	10.1
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:37	1.0	Surface	1	1	27.26	8.11	29.3	123.1	8.29	4.5	7.9
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:51	1.0	Surface	1	2	27.26	8.12	29.31	123.5	8.32	4.3	7.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:43	2.3	Bottom	3	1	27.25	8.12	29.3	123.7	8.33	4.4	8

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:28	2.3	Bottom	3	2	27.21	8.1	29.3	122.8	8.27	4.4	9.5
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:38	1.0	Surface	1	1	27.1	8.11	29.48	126.8	8.55	5.1	8.1
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:51	1.0	Surface	1	2	27.09	8.12	29.45	127	8.57	4.9	7.9
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:30	2.2	Bottom	3	1	27.09	8.11	29.48	125.8	8.49	5.1	8.4
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:43	2.2	Bottom	3	2	27.09	8.12	29.46	127.3	8.59	4.9	6.9
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:31:53	1.0	Surface	1	1	27.22	8.03	29.12	118	7.96	6.2	7.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:32:08	1.0	Surface	1	2	27.22	8.04	29.13	118.6	8	6.4	7.3
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:31:44	2.9	Bottom	3	1	27.17	8.02	29.28	117.9	7.95	6.2	6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:31:59	2.9	Bottom	3	2	27.19	8.03	29.24	118.6	8	6.1	5.7
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:16	1.0	Surface	1	1	27.2	8.07	29.32	123.1	8.3	5.5	6.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:30	1.0	Surface	1	2	27.2	8.08	29.34	124	8.35	5.4	5.8
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:21	2.7	Bottom	3	1	27.2	8.08	29.37	123.7	8.33	5.3	6.8
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:06	2.7	Bottom	3	2	27.18	8.06	29.42	123.1	8.29	5.4	6.3
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:38:49	1.0	Surface	1	1	26.99	8.43	28.6	126.2	8.57	3.2	3.9
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:39:21	1.0	Surface	1	2	26.9	8.42	28.71	122.6	8.33	3.3	3.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:38:26	5.0	Middle	2	1	26.94	8.41	30.01	120.9	8.15	3.1	4
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:39:13	5.0	Middle	2	2	26.93	8.41	29.97	121.6	8.2	3.4	4.8
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:39:05	8.9	Bottom	3	1	26.94	8.41	30.41	123.5	8.31	3.5	4.3
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:38:07	8.9	Bottom	3	2	26.94	8.41	30.31	122.4	8.24	3	3.8
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR3	12:16:59	0.8	Middle	2	1	27.41	8.19	28.9	125.6	8.45	5.5	6.7
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR3	12:17:04	0.8	Middle	2	2	27.41	8.19	28.91	125.9	8.47	5.7	7.1
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:25	1.0	Surface	1	1	27.19	8.07	29.14	118.9	8.02	4.4	6.5
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:38	1.0	Surface	1	2	27.19	8.08	29.16	118.6	8	4.2	6.2
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:31	2.8	Bottom	3	1	27.18	8.08	29.25	119.5	8.06	4.5	5.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:18	2.8	Bottom	3	2	27.19	8.07	29.25	119.4	8.05	4.4	5.7
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:53:01	1.0	Surface	1	1	26.88	8.43	28.44	124.5	8.48	5.4	5.7
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:52:40	1.0	Surface	1	2	26.85	8.41	28.57	119.3	8.12	5.8	5.7
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:52:51	4.0	Bottom	3	1	26.87	8.41	29.88	122.1	8.25	5.6	6.1
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:52:31	4.0	Bottom	3	2	26.87	8.4	30.49	120.9	8.14	5.5	6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:43	1.0	Surface	1	1	27.75	7.93	30.88	93.6	6.19	2.3	3.9
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:15	1.0	Surface	1	2	27.75	7.92	30.93	93.7	6.2	2.2	3.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:08	3.3	Middle	2	1	27.74	7.91	30.96	93.2	6.17	2.3	3.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:32	3.3	Middle	2	2	27.72	7.92	31.01	93.1	6.16	2.3	4
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:03:59	5.5	Bottom	3	1	27.72	7.9	31.04	93.4	6.18	2.2	4.8
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:24	5.5	Bottom	3	2	27.73	7.92	31.01	93.3	6.17	2.3	4.7
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:57:00	1.0	Surface	1	1	27.77	7.84	31.3	89.5	5.91	3.5	4.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:56:36	1.0	Surface	1	2	27.77	7.8	31.25	89.7	5.92	3.6	5
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:56:28	3.9	Bottom	3	1	27.77	7.79	31.29	89.6	5.92	3.6	4.1
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:56:51	3.9	Bottom	3	2	27.77	7.82	31.31	89.4	5.9	3.5	5.5
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:07:12	1.0	Surface	1	1	26.97	8.4	29.33	117.1	7.92	5.4	3.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:30	1.0	Surface	1	2	26.9	8.38	29.19	110.1	7.46	5.6	4.4
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:55	3.9	Middle	2	1	27	8.39	30.85	116	7.77	5.7	3.2
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:20	3.9	Middle	2	2	26.9	8.37	30.21	107.7	7.26	5.6	3.1
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:02	6.7	Bottom	3	1	26.84	8.37	31.18	107.9	7.27	5.4	3
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:41	6.7	Bottom	3	2	27.08	8.39	30.71	115.3	7.72	5.9	3.4
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:41:59	1.0	Surface	1	1	27.47	8.01	29.2	107.9	7.24	4.5	3.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:42:42	1.0	Surface	1	2	27.47	8.03	29.2	109.3	7.26	4.3	3.5
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:42:30	6.1	Middle	2	1	27.46	7.98	29.81	107.5	7.21	4.4	2.9
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:41:44	6.1	Middle	2	2	27.48	7.94	30.01	105.5	7.01	4.5	3
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:41:30	11.1	Bottom	3	1	27.54	7.95	30.87	99.6	6.65	4.6	2.6
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:42:17	11.1	Bottom	3	2	27.6	7.97	30.75	101.7	6.8	4.6	2.3
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	ISS	16:12:09	1.0	Surface	1	1	27.37	8.2	30.2	134.5	8.99	9.2	12.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	ISS	16:11:24	1.0	Surface	1	2	27.37	8.18	30.25	133.1	8.9	9.4	12.8
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	ISS	16:12:01	4.3	Middle	2	1	27.38	8.2	30.22	134.4	8.98	9.1	13.9
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	ISS	16:11:10	4.3	Middle	2	2	27.37	8.18	30.35	133.2	8.9	9.5	13
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	ISS	16:11:48	7.6	Bottom	3	1	27.38	8.19	30.2	133.1	8.9	10.1	14.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	ISS	16:10:55	7.6	Bottom	3	2	27.37	8.17	30.41	131.4	8.77	10.5	13

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:29	1.0	Surface	1	1	27.35	8.22	30.4	146.9	9.82	8.6	12
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:53	1.0	Surface	1	2	27.35	8.23	30.36	147.9	9.89	8.7	13.1
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:17	2.3	Bottom	3	1	27.35	8.22	30.41	146.1	9.76	8.7	12.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:42	2.3	Bottom	3	2	27.34	8.23	30.41	147.5	9.86	8.8	12.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:22:56	1.0	Surface	1	1	27.49	8.25	30.39	150.8	10.05	5.3	8.9
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:23:09	1.0	Surface	1	2	27.49	8.26	30.39	151.2	10.08	5.4	9.1
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:23:01	2.4	Bottom	3	1	27.49	8.25	30.41	151.3	10.09	5.4	9.8
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:22:47	2.4	Bottom	3	2	27.48	8.24	30.39	151.2	10.08	5.5	9.2
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:18	1.0	Surface	1	1	27.79	8.18	29.73	122	8.12	23.4	19.1
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:34	1.0	Surface	1	2	27.78	8.18	29.76	121.6	8.09	23.6	18.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:25	3.2	Bottom	3	1	27.77	8.18	29.87	121.9	8.11	24.8	20.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:09	3.2	Bottom	3	2	27.79	8.18	29.77	121.7	8.1	23.5	21.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:15	1.0	Surface	1	1	27.53	8.23	30.32	142.7	9.51	8.6	12.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:32	1.0	Surface	1	2	27.53	8.24	30.28	142.5	9.5	8.6	11.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:08	2.6	Bottom	3	1	27.53	8.23	30.35	142.4	9.48	8.5	12.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:23	2.6	Bottom	3	2	27.52	8.24	30.32	142.7	9.51	8.7	13.6
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:27	1.0	Surface	1	1	26.83	8.37	31.26	105	7.05	3.8	4.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:59	1.0	Surface	1	2	26.92	8.37	30.94	108.2	7.26	3.2	4.7
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:18	5.3	Middle	2	1	26.83	8.38	31.29	104.9	7.03	3.6	5.1
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:48	5.3	Middle	2	2	26.87	8.37	31.17	106.6	7.15	3.5	5.2
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:39	9.5	Bottom	3	1	26.86	8.37	31.16	105.6	7.08	3.3	4.8
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:02	9.5	Bottom	3	2	26.83	8.38	31.29	105	7.04	3.4	3.9
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR3	16:01:02	0.6	Middle	2	1	27.4	8.1	30.97	126.9	8.44	6.1	18.9
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR3	16:00:55	0.6	Middle	2	2	27.4	8.09	30.93	126.3	8.41	6	19.1
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:36	1.0	Surface	1	1	27.74	8.15	29.91	119.9	7.98	23.7	30.3
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:51	1.0	Surface	1	2	27.74	8.15	29.91	120.1	7.99	23.5	30
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:18	2.8	Bottom	3	1	27.72	8.14	30.01	119.5	7.95	23.9	37.5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:44	2.8	Bottom	3	2	27.73	8.15	29.95	120.2	8	23.7	37.3
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:16:35	1.0	Surface	1	1	27.29	8.48	28.53	132.3	8.94	5.6	6.6
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:16:09	1.0	Surface	1	2	27.24	8.47	28.51	131.4	8.88	5.4	6.7
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:16:20	4.2	Bottom	3	1	27.3	8.48	28.65	130.2	8.79	5.3	9
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:15:59	4.2	Bottom	3	2	27.01	8.46	29.63	128.5	8.79	5.5	7
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:02:23	1.0	Surface	1	1	27.75	8.02	31.06	101.8	6.73	4.1	5.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:01:59	1.0	Surface	1	2	27.74	8.02	30.72	102.9	6.82	4.4	6.2
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:02:15	3.2	Middle	2	1	27.77	8.01	31.35	101.9	6.72	4.4	4.2
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:01:52	3.2	Middle	2	2	27.77	8	31.4	102.7	6.77	4.2	5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:01:47	5.4	Bottom	3	1	27.77	8	31.41	104.7	6.91	4.3	4.6
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:02:06	5.4	Bottom	3	2	27.76	8.02	31.27	104.3	6.89	4.2	5.9
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:12:19	1.0	Surface	1	1	27.76	8.05	31.13	100.3	6.63	4.6	6.3
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:11:57	1.0	Surface	1	2	27.77	8.04	31.2	100	6.61	4.6	6.1
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:11:48	4.3	Bottom	3	1	27.77	8.04	31.37	101	6.66	4.6	5
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:12:11	4.3	Bottom	3	2	27.77	8.04	31.27	100.1	6.61	4.7	5.3
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:08	1.0	Surface	1	1	27.26	8.51	28.8	127.7	8.62	5.7	6.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:45	1.0	Surface	1	2	27.26	8.49	28.74	132.7	8.96	5.5	6.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:02:59	4.2	Middle	2	1	27.13	8.52	29.12	120.9	8.16	5.8	6.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:26	4.2	Middle	2	2	27.08	8.48	29.28	129	8.71	5.3	4.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:02:43	7.3	Bottom	3	1	26.87	8.55	30.85	130.9	8.72	5.4	6
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:17	7.3	Bottom	3	2	27.14	8.49	30.39	132.1	8.86	5.9	5.7
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:34:21	1.0	Surface	1	1	27.81	8.21	29.34	121.8	8.12	4.2	4.2
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:29	1.0	Surface	1	2	27.76	8.15	29.54	113.2	7.55	4.1	6
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:34:06	6.3	Middle	2	1	27.55	8.08	30.42	105.3	7.01	7.7	4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:16	6.3	Middle	2	2	27.53	8.07	30.45	105.5	7.02	7.3	5.4
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:03	11.6	Bottom	3	1	27.59	8.09	30.67	112.8	7.49	8.4	4.2
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:52	11.6	Bottom	3	2	27.58	8.09	30.67	112.4	7.47	8.4	6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	ISS	12:45:55	1.0	Surface	1	1	27.88	8.19	27.68	119	8	10	13.6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	ISS	12:45:22	1.0	Surface	1	2	27.83	8.18	27.4	117.7	7.93	10	13.5
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	ISS	12:45:42	4.5	Middle	2	1	27.69	8.17	27.9	117.9	7.95	10.2	13.4



## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:12	4.5	Middle	2	2	27.68	8.17	27.73	117.2	7.9	10	14
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:35	8.0	Bottom	3	1	27.72	8.18	27.73	116.6	7.86	10.3	14.3
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:06	8.0	Bottom	3	2	27.71	8.17	27.76	116.1	7.83	10.3	13.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:36:58	1.0	Surface	1	1	27.88	8.23	27.33	128.4	8.65	5.3	3.1
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:37:09	1.0	Surface	1	2	27.88	8.24	27.31	129.9	8.75	5.3	4.1
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:36:53	2.6	Bottom	3	1	27.88	8.23	27.35	127.9	8.61	5.5	3.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:37:02	2.6	Bottom	3	2	27.89	8.24	27.32	129.2	8.7	5.7	3.6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:21	1.0	Surface	1	1	27.93	8.22	27.24	130.2	8.77	4.3	5.4
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:36	1.0	Surface	1	2	27.92	8.22	27.23	131.3	8.84	4.4	5.8
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:13	2.3	Bottom	3	1	27.91	8.21	27.27	128.7	8.67	4.6	5.3
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:25	2.3	Bottom	3	2	27.92	8.22	27.27	130.4	8.78	4.7	5.6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:45	1.0	Surface	1	1	27.95	8.2	26.49	126.9	8.58	4.3	6.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:58	1.0	Surface	1	2	27.88	8.2	26.47	127.9	8.66	4.6	6.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:38	2.4	Bottom	3	1	27.89	8.2	27.36	126.2	8.5	4.4	5.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:52	2.4	Bottom	3	2	27.86	8.2	27.42	127.3	8.57	4.7	6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:23:08	1.0	Surface	1	1	27.93	8.23	27	130.9	8.83	3.5	4.8
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:22:58	1.0	Surface	1	2	27.9	8.23	27.04	130.5	8.8	3.6	5
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:23:02	2.3	Bottom	3	1	27.94	8.23	27	130.4	8.79	3.6	5.5
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:22:50	2.3	Bottom	3	2	27.88	8.22	27.08	129.4	8.73	3.6	5.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	12:00:43	1.0	Surface	1	1	27.39	8.45	27.33	121.6	8.26	5.4	7.5
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	11:59:57	1.0	Surface	1	2	27.43	8.45	27.34	122.2	8.3	5.3	7.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	12:00:33	5.3	Middle	2	1	27.23	8.44	27.51	120.2	8.18	5.4	7.4
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	11:59:46	5.3	Middle	2	2	27.23	8.44	27.53	120.7	8.21	5.7	7.7
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	11:59:39	9.6	Bottom	3	1	27.29	8.45	28.94	123.1	8.3	5.6	8.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	12:00:26	9.6	Bottom	3	2	27.2	8.44	28.84	122.6	8.28	5.7	8.1
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR3	12:52:36	0.7	Middle	2	1	27.89	8.2	27.18	122	8.22	8.4	12.4
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR3	12:52:33	0.7	Middle	2	2	27.89	8.2	27.16	122	8.22	8.6	12.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:12:51	1.0	Surface	1	1	27.99	8.15	26.86	118.7	8	5.2	4.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:13:06	1.0	Surface	1	2	28.05	8.15	26.76	118.1	7.96	5.2	3.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:12:46	2.5	Bottom	3	1	28.01	8.15	26.87	118.4	7.98	5.3	4.5
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:12:55	2.5	Bottom	3	2	28.02	8.15	26.89	118.1	7.96	5.2	4.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:10:18	1.0	Surface	1	1	27.37	8.46	27.3	124.1	8.43	3.9	7.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:10:05	1.0	Surface	1	2	27.37	8.46	27.31	123.8	8.41	4.1	7.3
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:09:57	4.3	Bottom	3	1	27.35	8.46	27.4	123.8	8.41	4.3	7.4
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:10:11	4.3	Bottom	3	2	27.38	8.46	27.31	124.1	8.43	3.9	6.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:55:00	1.0	Surface	1	1	27.81	7.94	30.99	98.8	6.53	5.3	7.4
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:14	1.0	Surface	1	2	27.82	7.93	30.91	98.3	6.5	5.3	7.8
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:08	3.1	Middle	2	1	27.79	7.92	31.16	98.3	6.5	5.5	8.3
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:33	3.1	Middle	2	2	27.8	7.93	31	97.8	6.46	5.5	8.4
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:25	5.2	Bottom	3	1	27.8	7.93	31.22	97.5	6.45	5.5	9.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:03	5.2	Bottom	3	2	27.8	7.92	31.03	97.9	6.46	5.7	9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:46	1.0	Surface	1	1	27.85	7.87	31.23	96.9	6.39	4.3	8.7
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:26	1.0	Surface	1	2	27.82	7.85	31.18	97.7	6.45	4.4	7.8
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:35	4.0	Bottom	3	1	27.82	7.86	31.28	96.9	6.39	4.6	8.7
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:16	4.0	Bottom	3	2	27.82	7.84	31.17	97.4	6.43	4.6	8.6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:44	1.0	Surface	1	1	27.38	8.48	26.87	124.9	8.5	3.7	6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:21	1.0	Surface	1	2	27.32	8.48	27.08	123.8	8.43	3.8	5.4
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:13	4.1	Middle	2	1	27.14	8.46	27.72	121.2	8.25	4.7	6.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:34	4.1	Middle	2	2	27.15	8.46	28.29	123.4	8.37	4.6	5.6
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:29	7.1	Bottom	3	1	27.31	8.47	28.98	125.8	8.48	4.7	6.9
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:04	7.1	Bottom	3	2	27.07	8.46	28.93	125	8.46	4.6	6.5
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:55	1.0	Surface	1	1	27.94	8.13	27.27	116.7	7.86	3.1	5.1
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:11	1.0	Surface	1	2	27.95	8.11	27.33	116.5	7.84	3.1	4.8
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:40	6.5	Middle	2	1	27.84	8.04	28.55	115.6	7.69	3.4	5.8
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:29:56	6.5	Middle	2	2	27.84	8.02	28.2	112.8	7.5	3.5	5.2
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:29:48	11.9	Bottom	3	1	27.84	8.03	29.8	105.7	7.09	3.7	5.7
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:31	11.9	Bottom	3	2	27.84	8.05	29.63	107.4	7.19	3.7	5.2

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:39:16	1.0	Surface	1	1	28.15	8.22	27.74	134.3	8.99	5	8.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:39	1.0	Surface	1	2	28.14	8.21	27.7	133.8	8.96	5	9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:33	4.5	Middle	2	1	28.12	8.2	27.82	133.5	8.93	5.1	9.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:39:08	4.5	Middle	2	2	28.14	8.21	27.83	133.6	8.94	5	8.8
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:28	8.0	Bottom	3	1	28.12	8.2	27.81	133.5	8.93	5.2	9.8
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:58	8.0	Bottom	3	2	28.12	8.21	27.78	133.4	8.93	5.3	9.7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:16	1.0	Surface	1	1	28.13	8.16	27.88	137.1	9.17	6.5	9.6
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:31	1.0	Surface	1	2	28.14	8.17	27.88	138.2	9.24	6.5	9.4
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:09	2.3	Bottom	3	1	28.13	8.16	27.88	136.2	9.11	6.5	9.3
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:19	2.3	Bottom	3	2	28.13	8.16	27.88	137.2	9.18	6.7	9.9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:31	1.0	Surface	1	1	28	8.18	28.15	138.8	9.29	4.6	6.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:17	1.0	Surface	1	2	28	8.17	28.15	138.1	9.24	4.6	6.3
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:21	2.7	Bottom	3	1	28	8.17	28.16	138	9.24	4.8	6.7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:09	2.7	Bottom	3	2	28	8.17	28.15	137.4	9.19	4.8	6.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:47	1.0	Surface	1	1	28.07	8.19	27.11	123.5	8.3	7.1	8.6
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:30	1.0	Surface	1	2	28.07	8.19	26.99	123.9	8.34	7	8.5
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:38	2.5	Bottom	3	1	28.07	8.19	27.08	123.3	8.29	7.1	8.9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:26	2.5	Bottom	3	2	28.07	8.19	26.96	123.9	8.33	7	8.5
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:39	1.0	Surface	1	1	28.07	8.16	27.86	131.9	8.83	5.3	7.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:48	1.0	Surface	1	2	28.08	8.17	27.83	132.7	8.88	5.4	6.8
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:43	2.4	Bottom	3	1	28.11	8.17	27.82	132.3	8.86	5.5	7.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:34	2.4	Bottom	3	2	28.13	8.17	27.84	131.2	8.78	5.4	6.8
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:58:51	1.0	Surface	1	1	27.41	8.45	27.22	122.2	8.3	10.5	7.3
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:59:24	1.0	Surface	1	2	27.42	8.46	27.27	123.2	8.37	10.4	6.8
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:58:40	5.4	Middle	2	1	27.35	8.43	29.02	119.1	8.02	10.2	6.7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:59:13	5.4	Middle	2	2	27.39	8.43	29	120.7	8.13	10.8	8.1
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:59:03	9.7	Bottom	3	1	27.35	8.43	29.45	122.8	8.25	10.6	7.1
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:58:31	9.7	Bottom	3	2	27.28	8.43	29.6	121.3	8.15	10.6	7.9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR3	16:45:45	0.9	Middle	2	1	28.16	8.23	27.69	135.1	9.04	5.5	8.9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR3	16:45:48	0.9	Middle	2	2	28.15	8.23	27.73	135.1	9.04	5.3	9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:57	1.0	Surface	1	1	28.09	8.18	27.11	122.6	8.24	7.1	10.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:44	1.0	Surface	1	2	28.08	8.17	27.16	122.3	8.22	7.4	10.4
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:50	2.3	Bottom	3	1	28.09	8.17	27.15	122.6	8.24	7.5	12.4
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:36	2.3	Bottom	3	2	28.1	8.17	27.21	123	8.26	7.7	10.9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:30	1.0	Surface	1	1	27.42	8.47	27.42	123.8	8.4	7.3	6.9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:50	1.0	Surface	1	2	27.42	8.47	27.27	124.6	8.46	7.4	7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:36	4.4	Bottom	3	1	27.42	8.47	27.47	124.2	8.42	7.6	6.8
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:22	4.4	Bottom	3	2	27.42	8.47	27.79	123.5	8.36	7.9	6.9
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:37:09	1.0	Surface	1	1	27.8	8.04	31.94	91.6	6.02	11.1	22.3
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:36	1.0	Surface	1	2	27.8	8.04	31.93	91.9	6.04	11.2	24.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:37:03	3.2	Middle	2	1	27.8	8.04	31.95	91.5	6.02	11.3	25.8
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:31	3.2	Middle	2	2	27.8	8.04	31.94	91.7	6.03	11.2	27.4
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:26	5.3	Bottom	3	1	27.8	8.04	31.93	91.7	6.03	11.4	28.7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:57	5.3	Bottom	3	2	27.8	8.04	31.96	91.5	6.02	11.3	29.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:52	1.0	Surface	1	1	27.84	8.08	31.17	94.1	6.21	9.9	24.4
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:24	1.0	Surface	1	2	27.81	8.06	31.65	93.2	6.14	9.9	24
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:30	4.1	Bottom	3	1	27.81	8.06	31.71	93.1	6.13	10.1	24.1
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:18	4.1	Bottom	3	2	27.81	8.06	31.65	93.2	6.13	10.1	24.7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:07	1.0	Surface	1	1	27.56	8.49	27.26	117.1	7.93	4.5	9.1
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:44	1.0	Surface	1	2	27.6	8.46	27.17	121.2	8.21	4.2	8.6
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:26	3.9	Middle	2	1	27.4	8.46	28.21	117.3	7.93	4.5	10.4
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:30:56	3.9	Middle	2	2	27.4	8.5	28.28	113.5	7.67	4.4	10
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:30:39	6.8	Bottom	3	1	27.39	8.6	28.34	111	7.5	4.4	15.7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:15	6.8	Bottom	3	2	27.5	8.48	28.16	119.2	8.05	4.5	15.7
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:26	1.0	Surface	1	1	27.96	8.11	29.57	101.2	6.73	3.3	2.3
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:01:25	1.0	Surface	1	2	27.99	8.15	29.09	107.8	7.18	3.4	2.5
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:14	6.5	Middle	2	1	27.79	8.05	31.32	98.4	6.49	3.6	3.6

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:01:00	6.5	Middle	2	2	27.81	8.05	31.23	101.9	6.72	3.5	4.2
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:39	12	Bottom	3	1	27.84	8.07	31.26	95.6	6.31	3.8	4
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:06	12	Bottom	3	2	27.8	8.05	31.34	96.2	6.35	3.6	3.7
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:51	1.0	Surface	1	1	27.05	8.08	29.03	97.6	6.61	7.7	11.3
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	12:00:16	1.0	Surface	1	2	27.05	8.08	29	97.8	6.62	7.8	11.8
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	12:00:05	4.3	Middle	2	1	27.04	8.08	29.05	97.3	6.59	8.3	12
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:43	4.3	Middle	2	2	27.04	8.07	29.06	97.6	6.6	8	12
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:36	7.6	Bottom	3	1	27.05	8.07	29.07	97.5	6.6	8.1	12
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:59	7.6	Bottom	3	2	27.05	8.08	29.05	97.4	6.59	8.3	12.7
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:06:48	1.0	Surface	1	1	27.06	8	28.71	100.2	6.79	7.1	9.8
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:07:17	1.0	Surface	1	2	27.08	8.03	28.66	100	6.78	7.3	9.9
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:07:09	2.2	Bottom	3	1	27.08	8.02	28.65	100.1	6.78	7.2	9.6
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:06:41	2.2	Bottom	3	2	27.06	7.99	28.71	100.2	6.79	7.2	10.4
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:38	1.0	Surface	1	1	27.13	8.07	28.62	100	6.78	8.2	11.4
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:23	1.0	Surface	1	2	27.12	8.06	28.6	100	6.78	8.7	12.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:15	2.2	Bottom	3	1	27.13	8.05	28.59	100.3	6.79	8.6	12.8
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:29	2.2	Bottom	3	2	27.13	8.06	28.61	100	6.77	8.4	13.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:37:48	1.0	Surface	1	1	27.29	8.07	29.09	97.6	6.58	7.3	6.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:38:28	1.0	Surface	1	2	27.29	8.08	29.03	97.7	6.58	7.3	6.4
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:37:32	3.2	Bottom	3	1	27.3	8.06	29.15	97.6	6.57	7.1	7.9
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:38:19	3.2	Bottom	3	2	27.32	8.07	29.12	97.6	6.57	7.1	8.7
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:59	1.0	Surface	1	1	27.23	8.07	28.86	99.1	6.69	7.7	9.6
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:43	1.0	Surface	1	2	27.24	8.06	28.86	99.4	6.71	7.4	9
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:50	2.6	Bottom	3	1	27.23	8.07	28.87	99.3	6.7	7.7	10.7
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:35	2.6	Bottom	3	2	27.24	8.06	28.88	99.5	6.71	7.6	10.6
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:25	1.0	Surface	1	1	26.85	8.29	30.68	96.7	6.51	6.5	5.3
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:02:05	1.0	Surface	1	2	26.86	8.3	30.65	96.7	6.5	6.2	6.1
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:02	5.3	Middle	2	1	26.69	8.28	31.24	95.4	6.42	7.9	6.9
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:49	5.3	Middle	2	2	26.7	8.29	31.2	95.6	6.43	7.3	6.9
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:00:52	9.5	Bottom	3	1	26.67	8.27	31.3	95.7	6.44	7.9	8.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:41	9.5	Bottom	3	2	26.67	8.29	31.29	95.8	6.44	7.3	9.6
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR3	11:51:01	0.7	Middle	2	1	27.05	8.02	29.31	98	6.62	8.6	11.1
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR3	11:51:08	0.7	Middle	2	2	27.05	8.03	29.27	97.9	6.61	8.2	11.4
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:23	1.0	Surface	1	1	27.28	8.03	29.12	98.3	6.62	5.8	6.7
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:35	1.0	Surface	1	2	27.29	8.04	29.12	98.3	6.62	6	6.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:14	2.8	Bottom	3	1	27.28	8.02	29.11	98.4	6.63	5.8	9.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:30	2.8	Bottom	3	2	27.28	8.04	29.13	98.4	6.63	5.8	8.4
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:51:57	1.0	Surface	1	1	26.75	8.23	30.9	96.4	6.49	7	8.6
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:52:19	1.0	Surface	1	2	26.77	8.25	30.85	96.3	6.48	7.1	8.8
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:51:44	4.0	Bottom	3	1	26.74	8.21	31.01	96.4	6.49	7.2	9.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:52:10	4.0	Bottom	3	2	26.73	8.24	31.07	96.2	6.47	7.3	9.1
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:41:07	1.0	Surface	1	1	27.59	8	30.83	91.9	6.1	3.8	5
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:49	1.0	Surface	1	2	27.59	7.99	30.83	92.5	6.14	3.9	5.3
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:41:01	3.2	Middle	2	1	27.59	8	30.87	91.9	6.1	3.9	5.1
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:43	3.2	Middle	2	2	27.59	7.99	30.89	92.4	6.13	3.9	5
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:55	5.4	Bottom	3	1	27.59	7.99	30.87	92.3	6.13	3.9	7.6
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:35	5.4	Bottom	3	2	27.59	7.98	30.88	92.4	6.13	4	7
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:11	1.0	Surface	1	1	27.59	8.02	30.79	91.9	6.1	3.8	5.5
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:25	1.0	Surface	1	2	27.58	8.03	30.83	91.7	6.09	4.1	6.3
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:19	4.0	Bottom	3	1	27.59	8.02	30.85	91.9	6.1	4.1	6.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:03	4.0	Bottom	3	2	27.59	8.02	30.8	91.6	6.08	3.9	6.3
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:10	1.0	Surface	1	1	26.75	8.23	31.12	96.3	6.47	11.1	13.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:40	1.0	Surface	1	2	26.75	8.27	31.05	96.1	6.46	10.8	13.4
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:28	3.9	Middle	2	1	26.65	8.26	31.35	95.7	6.44	11.6	13.2
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:32:57	3.9	Middle	2	2	26.62	8.21	31.58	95.9	6.44	11.5	14.4
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:21	6.7	Bottom	3	1	26.62	8.25	31.58	95.7	6.43	14.1	14.9
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:32:49	6.7	Bottom	3	2	26.55	8.23	32.02	96	6.44	14.6	14.6

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:12:55	1.0	Surface	1	1	27.53	8.03	30.31	91.7	6.11	7.3	8.3
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:13:27	1.0	Surface	1	2	27.53	8.04	30.37	91.7	6.11	7.1	8.5
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:12:45	6.1	Middle	2	1	27.56	8.02	30.66	90.6	6.02	8.2	7.8
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:13:18	6.1	Middle	2	2	27.55	8.03	30.64	91.1	6.06	7.7	8.7
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:12:38	11.1	Bottom	3	1	27.56	8.01	30.74	91.3	6.07	8.3	8.5
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:13:07	11.1	Bottom	3	2	27.55	8.03	30.66	92	6.12	8.3	9.3
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:49	1.0	Surface	1	1	27.01	8.1	28.42	97.9	6.65	8.6	9.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:01:12	1.0	Surface	1	2	27.02	8.11	28.42	97.8	6.64	8	10.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:01:06	4.5	Middle	2	1	27.07	8.1	28.6	97.5	6.61	8.2	10.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:39	4.5	Middle	2	2	27.04	8.09	28.5	97.5	6.62	8.2	11.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:26	8.0	Bottom	3	1	27.07	8.08	28.91	97.6	6.61	8.5	11.6
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:58	8.0	Bottom	3	2	27.06	8.1	28.82	97.9	6.63	8.3	12
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:53:07	1.0	Surface	1	1	26.86	8.08	28.19	99.8	6.81	8.6	11.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:52:52	1.0	Surface	1	2	26.86	8.08	28.17	99.9	6.82	8.6	12.4
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:52:59	2.2	Bottom	3	1	26.85	8.08	28.18	99.9	6.81	8.5	14.3
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:52:45	2.2	Bottom	3	2	26.86	8.07	28.17	99.6	6.79	8.2	12.6
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:37	1.0	Surface	1	1	26.79	8.09	27.82	99.6	6.81	6.8	8.1
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:54	1.0	Surface	1	2	26.79	8.09	27.85	99.6	6.82	6.6	7.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:44	2.2	Bottom	3	1	26.8	8.09	28.06	99.9	6.82	6.7	8.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:29	2.2	Bottom	3	2	26.9	8.07	28.22	100.1	6.82	6.9	9.1
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:22:23	1.0	Surface	1	1	27.49	7.98	29.45	93.8	6.29	20.8	16.7
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:22:09	1.0	Surface	1	2	27.48	7.97	29.44	93.8	6.29	20.9	17
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:22:15	3.2	Bottom	3	1	27.49	7.97	29.47	93.6	6.27	20.8	19.1
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:21:58	3.2	Bottom	3	2	27.48	7.95	29.45	94	6.3	21.3	20.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:26	1.0	Surface	1	1	27.08	8.06	28.38	96.3	6.53	7.5	10.7
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:40	1.0	Surface	1	2	27.08	8.06	28.51	96	6.51	7.6	10.9
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:32	2.7	Bottom	3	1	27.08	8.06	28.58	96.3	6.53	7.6	12.4
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:18	2.7	Bottom	3	2	27.06	8.05	28.6	96.4	6.54	7.5	11.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:19:55	1.0	Surface	1	1	26.71	8.29	31.3	94.4	6.34	17.1	20.5
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:20:28	1.0	Surface	1	2	26.7	8.3	31.3	94.4	6.34	16.6	21.4
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:19:45	5.2	Middle	2	1	26.7	8.29	31.31	94.3	6.33	18.1	22.4
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:20:15	5.2	Middle	2	2	26.7	8.3	31.32	94.2	6.33	17.6	22.6
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:20:08	9.4	Bottom	3	1	26.7	8.3	31.31	94.1	6.33	17.6	23.1
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:19:26	9.4	Bottom	3	2	26.7	8.28	31.31	94.1	6.33	18.8	25.1
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR3	08:08:57	0.7	Middle	2	1	26.99	8.12	28.28	98.5	6.7	7	10.7
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR3	08:08:50	0.7	Middle	2	2	26.99	8.12	28.44	98.5	6.69	7.1	11.1
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:30:00	1.0	Surface	1	1	27.49	8.02	29.42	93.4	6.26	16.7	17.5
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:29:43	1.0	Surface	1	2	27.49	8.01	29.44	93.4	6.26	16.9	19.9
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:29:49	2.7	Bottom	3	1	27.49	8.02	29.45	93.4	6.26	17.3	21.7
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:29:35	2.7	Bottom	3	2	27.49	8.01	29.46	93.3	6.25	17.6	21
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:29:25	1.0	Surface	1	1	26.69	8.31	31.3	94.4	6.35	16.5	22.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:29:05	1.0	Surface	1	2	26.7	8.31	31.3	94.5	6.35	15.8	22.3
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:29:14	3.9	Bottom	3	1	26.7	8.31	31.3	94.3	6.34	16.3	24.3
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:28:56	3.9	Bottom	3	2	26.7	8.31	31.3	94.3	6.34	16.4	24.3
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:29	1.0	Surface	1	1	27.46	7.86	30.12	89.9	6	6.3	12.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:23:01	1.0	Surface	1	2	27.51	7.89	30.35	90.3	6.02	6.7	11.5
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:22	3.2	Middle	2	1	27.48	7.85	30.23	89.9	6	6.2	11.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:47	3.2	Middle	2	2	27.51	7.87	30.47	90.3	6.01	6.4	11.6
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:41	5.4	Bottom	3	1	27.5	7.87	30.5	90.1	6	6.5	12.9
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:13	5.4	Bottom	3	2	27.46	7.84	30.29	89.9	6	6.2	13
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:11:30	1.0	Surface	1	1	27.56	7.77	31.13	89.6	5.94	10.2	14.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:12:00	1.0	Surface	1	2	27.56	7.77	31.35	89.4	5.92	10.3	14
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:11:49	3.9	Bottom	3	1	27.56	7.77	31.32	89.3	5.92	10.7	15.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:11:19	3.9	Bottom	3	2	27.56	7.77	31.03	89.5	5.94	10.5	16.4
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:41	1.0	Surface	1	1	26.65	8.33	31.35	95.2	6.4	17.2	20.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:08	1.0	Surface	1	2	26.65	8.33	31.35	95.3	6.41	16.9	20.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:41:54	3.9	Middle	2	1	26.66	8.32	31.36	95.1	6.4	19.1	20.6

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:31	3.9	Middle	2	2	26.66	8.33	31.36	95.1	6.39	18	20.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:41:44	6.7	Bottom	3	1	26.66	8.32	31.36	95.1	6.39	20.1	23.3
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:23	6.7	Bottom	3	2	26.66	8.33	31.36	95.1	6.39	19.4	24.4
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:34	1.0	Surface	1	1	27.5	7.89	30.16	91.1	6.08	11.2	6.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:51:20	1.0	Surface	1	2	27.48	7.92	30.05	91.3	6.1	11.4	6.1
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:51:07	6.1	Middle	2	1	27.58	7.9	30.59	90.2	6	11.2	7.8
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:24	6.1	Middle	2	2	27.57	7.87	30.58	90.6	6.02	11.1	7.2
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:57	11.1	Bottom	3	1	27.6	7.89	30.64	90.4	6.01	11.4	9.6
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:14	11.1	Bottom	3	2	27.58	7.86	30.63	91.2	6.06	11.1	9.5
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:11:32	1.0	Surface	1	1	27.08	8.03	30.99	91	6.09	12.9	12.8
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:10:56	1.0	Surface	1	2	27.06	8.02	30.99	90.8	6.08	12.4	13.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:11:21	4.5	Middle	2	1	27.04	8.03	31.03	90.2	6.04	13	12.2
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:10:49	4.5	Middle	2	2	27.02	8.01	31.01	90.7	6.07	12.8	12.6
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:11:11	7.9	Bottom	3	1	27.02	8.02	31.06	90.3	6.04	13.1	11.1
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:10:41	7.9	Bottom	3	2	27.03	8.01	31.03	91	6.09	12.2	11.9
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:42	1.0	Surface	1	1	27.21	7.91	30.93	94.4	6.3	8.5	8.4
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:56	1.0	Surface	1	2	27.21	7.93	30.93	94.3	6.3	7.9	8
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:47	2.3	Bottom	3	1	27.21	7.92	30.95	94.1	6.28	8.3	8.4
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:35	2.3	Bottom	3	2	27.19	7.91	30.94	94.2	6.29	8.1	8.2
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:29	1.0	Surface	1	1	27.48	7.97	30.94	99.8	6.63	7.5	9
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:12	1.0	Surface	1	2	27.48	7.95	30.95	99.7	6.62	7.5	9.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:19	2.3	Bottom	3	1	27.48	7.96	30.95	99.7	6.63	7.6	8.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:05	2.3	Bottom	3	2	27.47	7.94	30.97	99.8	6.63	7.5	9
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:45:49	1.0	Surface	1	1	27.58	7.99	30.63	94.5	6.28	7.9	8.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:46:08	1.0	Surface	1	2	27.61	8	30.59	95.3	6.33	7.6	9.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:45:59	3.1	Bottom	3	1	27.58	7.99	30.62	95.1	6.32	7.7	8.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:45:40	3.1	Bottom	3	2	27.47	7.98	30.64	94.3	6.28	7.8	10.3
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:23	1.0	Surface	1	1	27.38	8	30.86	98.5	6.56	7.9	9.3
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:10	1.0	Surface	1	2	27.38	8	30.84	98.6	6.57	7.6	7.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:03	2.7	Bottom	3	1	27.37	7.99	30.84	98.8	6.58	7.8	12.8
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:17	2.7	Bottom	3	2	27.37	8	30.85	98.4	6.56	7.8	10.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:38	1.0	Surface	1	1	26.86	8.2	30.04	90.9	6.13	7.3	8.9
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:12	1.0	Surface	1	2	26.82	8.2	30.11	90.6	6.12	7.4	10.3
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:06	5.6	Middle	2	1	26.66	8.2	30.45	90.6	6.12	7.4	9.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:28	5.6	Middle	2	2	26.74	8.2	30.28	90.5	6.11	7.4	9.1
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:23	10.1	Bottom	3	1	26.72	8.2	30.45	90.4	6.1	7.5	8.8
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:00	10.1	Bottom	3	2	26.61	8.2	30.66	90.2	6.1	7.6	9.6
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR3	14:01:59	0.7	Middle	2	1	27.15	7.96	31.04	93.8	6.27	9.9	12.6
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR3	14:02:04	0.7	Middle	2	2	27.16	7.97	31.01	93.7	6.26	9.9	15.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:40:46	1.0	Surface	1	1	27.95	7.96	30.61	94.9	6.27	8.3	8.6
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:41:02	1.0	Surface	1	2	27.91	7.97	30.64	94.2	6.23	8.1	8.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:40:55	2.7	Bottom	3	1	27.88	7.96	30.63	94.2	6.23	8.2	9.1
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:40:37	2.7	Bottom	3	2	27.9	7.95	30.62	94.9	6.28	8	9.2
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:40	1.0	Surface	1	1	26.89	8.22	29.95	92.6	6.25	7.2	9.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:54	1.0	Surface	1	2	26.87	8.21	30	92.1	6.22	7.5	10.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:48	3.9	Bottom	3	1	26.85	8.21	30.08	92	6.21	7.6	11.1
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:30	3.9	Bottom	3	2	26.89	8.22	30.01	92.4	6.24	7.4	9.4
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:26	1.0	Surface	1	1	27.45	8	31.08	88.7	5.89	3.9	7.6
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:56	1.0	Surface	1	2	27.49	8.01	31.02	90.2	5.99	3.9	7.6
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:16	3.3	Middle	2	1	27.35	8	31.32	87.6	5.82	4.4	7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:43	3.3	Middle	2	2	27.44	8.01	31.12	89	5.91	4.1	9.4
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:09	5.5	Bottom	3	1	27.35	8	31.38	87.8	5.83	4.2	4.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:35	5.5	Bottom	3	2	27.41	8	31.22	88.9	5.91	4.1	5.4
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:01:22	1.0	Surface	1	1	27.48	8.03	30.99	89.8	5.97	3.7	4.8
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:01:03	1.0	Surface	1	2	27.46	8.03	31.04	89.7	5.96	3.7	4.4
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:01:11	3.9	Bottom	3	1	27.43	8.03	31.12	89.5	5.95	3.7	4.8
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:00:47	3.9	Bottom	3	2	27.41	8.03	31.14	89.3	5.94	3.7	4.4

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:50:14	1.0	Surface	1	1	26.8	8.25	30.34	91.4	6.17	9.3	10.2
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:42	1.0	Surface	1	2	26.82	8.26	30.34	92.4	6.23	9.1	9.3
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:59	4.1	Middle	2	1	26.68	8.25	30.48	90.9	6.14	9.6	10.7
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:21	4.1	Middle	2	2	26.69	8.29	30.56	92.2	6.22	9.5	10.3
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:52	7.1	Bottom	3	1	26.73	8.26	30.5	90.7	6.12	9.6	11.4
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:04	7.1	Bottom	3	2	26.64	8.32	30.82	91.1	6.15	9.5	10.2
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:24:18	1.0	Surface	1	1	27.44	8.03	30.68	89.7	5.98	9.3	7.1
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:46	1.0	Surface	1	2	27.43	8.02	30.7	89	5.93	9.7	7.2
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:24:08	6.3	Middle	2	1	27.34	8.02	31	87.9	5.85	12.3	8
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:37	6.3	Middle	2	2	27.35	8.01	31.01	87.8	5.85	12.3	7.3
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:59	11.6	Bottom	3	1	27.34	8.02	31.18	88.9	5.91	12.1	6.9
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:27	11.6	Bottom	3	2	27.31	8.01	31.3	89	5.92	12.8	7.5
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:39	1.0	Surface	1	1	26.9	8.02	29.19	91.8	6.22	12.9	10.9
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:11:02	1.0	Surface	1	2	26.92	8.03	29.42	91.9	6.22	12.3	13.1
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:29	4.3	Middle	2	1	26.9	8.02	29.22	91.5	6.2	13.3	12.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:56	4.3	Middle	2	2	26.91	8.03	29.25	91.7	6.21	12.6	14.4
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:21	7.5	Bottom	3	1	26.9	8.01	29.21	91.6	6.21	13.7	15.2
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:49	7.5	Bottom	3	2	26.91	8.03	29.24	91.5	6.2	12.6	14.6
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:03:06	1.0	Surface	1	1	26.93	8	29.19	93.2	6.31	12.6	12.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:02:51	1.0	Surface	1	2	26.95	7.99	29.18	93.7	6.34	12.2	15
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:02:42	2.2	Bottom	3	1	26.92	7.98	29.15	94	6.37	12.3	13.2
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:02:57	2.2	Bottom	3	2	26.91	7.99	29.19	93.4	6.33	12.5	13.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:57:15	1.0	Surface	1	1	26.9	7.98	29.22	92.8	6.29	11.8	11.9
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:57:00	1.0	Surface	1	2	26.85	7.97	29.2	92.6	6.28	12	12.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:57:07	2.3	Bottom	3	1	26.88	7.97	29.19	92.6	6.27	12.3	11.9
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:56:50	2.3	Bottom	3	2	26.82	7.96	29.19	92.8	6.3	12.4	11.2
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:32:45	1.0	Surface	1	1	27.08	7.9	29.28	90.1	6.08	21.3	14.2
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:33:04	1.0	Surface	1	2	27.09	7.92	29.12	89.9	6.08	21.2	17
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:32:33	3.1	Bottom	3	1	27.08	7.89	29.27	90.2	6.09	21.7	15.5
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:32:55	3.1	Bottom	3	2	27.08	7.91	29.16	89.8	6.07	21.5	15
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:44	1.0	Surface	1	1	26.85	8.01	29.22	92.9	6.3	9.3	7.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:34	1.0	Surface	1	2	26.86	8	29.21	93.1	6.31	9.7	9.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:38	2.7	Bottom	3	1	26.87	8.01	29.21	92.8	6.29	9.4	7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:27	2.7	Bottom	3	2	26.83	8	29.18	93	6.31	10	8.5
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:18:07	1.0	Surface	1	1	26.59	8.21	30.87	89.9	6.07	12.1	11.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:42	1.0	Surface	1	2	26.57	8.21	30.87	90.2	6.09	12.3	12.1
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:36	5.6	Middle	2	1	26.55	8.21	30.94	90.1	6.08	12.4	10.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:18:01	5.6	Middle	2	2	26.55	8.21	30.95	89.9	6.07	12.4	11.4
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:52	10.1	Bottom	3	1	26.55	8.21	30.95	89.8	6.06	12.4	11.1
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:29	10.1	Bottom	3	2	26.58	8.21	30.9	90.1	6.08	12.5	11.2
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR3	10:18:38	0.7	Middle	2	1	26.95	8.05	29.14	92.3	6.25	10.8	13.5
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR3	10:18:43	0.7	Middle	2	2	26.95	8.05	29.16	92.2	6.24	10.8	12.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:35	1.0	Surface	1	1	27.12	7.96	29.12	90.1	6.09	16.7	12.6
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:23	1.0	Surface	1	2	27.12	7.96	29.11	90	6.08	17.2	13.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:16	2.8	Bottom	3	1	27.12	7.96	29.12	89.9	6.08	17.9	12.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:28	2.8	Bottom	3	2	27.12	7.96	29.14	89.9	6.07	17.2	11.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:17	1.0	Surface	1	1	26.59	8.21	30.85	89.7	6.05	12.4	13.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:29	1.0	Surface	1	2	26.6	8.21	30.87	89.7	6.05	12.3	11.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:05	4.1	Bottom	3	1	26.54	8.21	31	89.6	6.05	12.5	11.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:23	4.1	Bottom	3	2	26.6	8.21	30.87	89.7	6.05	12.6	11.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:26	1.0	Surface	1	1	27.23	7.88	29.91	87.7	5.89	11.4	14.4
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:48	1.0	Surface	1	2	27.23	7.89	29.91	87.5	5.88	11.9	13.9
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:41	3.3	Middle	2	1	27.22	7.89	29.97	87.5	5.87	12.1	17.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:16	3.3	Middle	2	2	27.22	7.87	29.96	87.7	5.88	11.9	16.5
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:08	5.5	Bottom	3	1	27.23	7.86	29.96	87.6	5.88	11.7	19.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:32	5.5	Bottom	3	2	27.22	7.88	29.98	87.5	5.87	11.4	18.5
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:36	1.0	Surface	1	1	27.22	7.67	29.99	86.7	5.82	14.1	22.4

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:50	1.0	Surface	1	2	27.22	7.71	30.15	86.4	5.79	13.9	22.4
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:44	4.2	Bottom	3	1	27.22	7.69	30.11	86.3	5.78	14.1	21.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:28	4.2	Bottom	3	2	27.22	7.65	29.92	86.8	5.83	14.2	21.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:17	1.0	Surface	1	1	26.47	8.21	30.97	89.7	6.06	11	8.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:43	1.0	Surface	1	2	26.52	8.21	30.9	89.8	6.06	10.9	9.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:11	4.1	Middle	2	1	26.43	8.21	31.03	89.5	6.05	11.3	10.2
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:33	4.1	Middle	2	2	26.44	8.21	31.03	89.5	6.05	11.3	9.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:27	7.2	Bottom	3	1	26.46	8.21	31	89.5	6.05	11.3	10.8
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:04	7.2	Bottom	3	2	26.44	8.21	31.03	89.5	6.05	11.5	8.5
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:03:16	1.0	Surface	1	1	27.18	7.89	29.09	88.9	6	13.4	5.9
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:46	1.0	Surface	1	2	27.2	7.87	29.06	89.1	6.02	14.1	6.3
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:34	6.4	Middle	2	1	27.22	7.85	29.36	88.5	5.96	13.5	8.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:03:08	6.4	Middle	2	2	27.21	7.88	29.34	88.6	5.97	13.6	8.7
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:26	11.8	Bottom	3	1	27.21	7.84	29.44	89.2	6	13.7	10.1
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:59	11.8	Bottom	3	2	27.21	7.87	29.44	88.9	5.98	13.4	11
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:56	1.0	Surface	1	1	26.45	7.9	30.24	97.4	6.61	6.8	10.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:25	1.0	Surface	1	2	26.43	7.88	30.31	97.2	6.6	6.8	9.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:17	4.4	Middle	2	1	26.42	7.87	30.33	97	6.58	7.2	11.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:47	4.4	Middle	2	2	26.43	7.89	30.27	97	6.59	7.3	11.5
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:07	7.7	Bottom	3	1	26.43	7.86	30.44	96.8	6.57	7.1	11.6
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:37	7.7	Bottom	3	2	26.42	7.89	30.22	96.8	6.57	6.9	12.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:23	1.0	Surface	1	1	26.74	7.89	30.02	102.3	6.92	7.4	11.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:40	1.0	Surface	1	2	26.74	7.92	29.99	102.4	6.93	7.3	11.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:14	2.3	Bottom	3	1	26.74	7.87	30.02	101.9	6.89	7.8	14
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:31	2.3	Bottom	3	2	26.74	7.91	30.01	102.4	6.93	7.3	12.5
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:43:44	1.0	Surface	1	1	26.74	7.96	29.94	102.8	6.96	7.4	9.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:44:04	1.0	Surface	1	2	26.74	7.97	29.95	102.7	6.95	6.9	9.9
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:43:50	2.2	Bottom	3	1	26.74	7.97	29.95	102.7	6.95	7.2	9.8
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:43:34	2.2	Bottom	3	2	26.74	7.96	29.93	102.6	6.94	7.7	10.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:09:32	1.0	Surface	1	1	26.76	8.01	29.57	97.9	6.64	8.3	11
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:08:44	1.0	Surface	1	2	26.75	8	29.74	97.8	6.62	8.7	11.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:09:23	2.8	Bottom	3	1	26.76	8.01	29.5	98	6.64	9.1	13.8
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:08:36	2.8	Bottom	3	2	26.75	8	29.77	97.9	6.63	8.7	14.8
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:20	1.0	Surface	1	1	26.65	7.93	29.84	104.2	7.06	7.5	11.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:33	1.0	Surface	1	2	26.65	7.96	29.75	104.5	7.09	7.5	10.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:13	2.3	Bottom	3	1	26.64	7.91	29.93	104.1	7.06	7.6	13.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:25	2.3	Bottom	3	2	26.65	7.94	29.78	104.2	7.07	7.5	11.8
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:21	1.0	Surface	1	1	26.13	8.23	31.15	94.8	6.44	9.1	9.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:51	1.0	Surface	1	2	26.14	8.23	31.11	94.8	6.44	9.3	9.7
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:42	5.3	Middle	2	1	26.13	8.23	31.31	94.5	6.41	12.2	9.9
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:12	5.3	Middle	2	2	26.13	8.22	31.32	94.3	6.4	12.1	9.5
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:03	9.6	Bottom	3	1	26.13	8.22	31.31	94.7	6.43	11.9	9.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:33	9.6	Bottom	3	2	26.13	8.23	31.31	94.7	6.43	12.3	10.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR3	15:12:26	0.8	Middle	2	1	26.41	7.9	31.09	96.4	6.52	7.1	10.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR3	15:12:17	0.8	Middle	2	2	26.42	7.92	31.29	96.5	6.52	6.5	10.9
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:19	1.0	Surface	1	1	26.75	7.94	29.7	97.9	6.63	8.8	9.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:35	1.0	Surface	1	2	26.76	7.96	29.71	97.9	6.63	8.7	9
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:26	2.7	Bottom	3	1	26.76	7.96	29.71	97.7	6.62	8.6	13.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:12	2.7	Bottom	3	2	26.74	7.93	29.69	97.8	6.63	8.9	12.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:17	1.0	Surface	1	1	26.13	8.22	31.27	96.2	6.53	5.3	7.7
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:34	1.0	Surface	1	2	26.12	8.22	31.23	96	6.52	5.1	7.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:09	4.1	Bottom	3	1	26.12	8.23	31.29	96.4	6.54	5.4	10
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:23	4.1	Bottom	3	2	26.13	8.22	31.29	96.1	6.52	5.1	9.6
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:43	1.0	Surface	1	1	26.98	8	31.16	89.4	5.98	3.3	4.6
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:06	1.0	Surface	1	2	26.98	7.99	30.25	89.3	6.01	3.2	4.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:31	3.3	Middle	2	1	26.96	8	31.28	88.7	5.93	3.6	5.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:11:55	3.3	Middle	2	2	26.97	7.98	30.44	88.8	5.97	3.4	5.6

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:20	5.6	Bottom	3	1	26.96	7.99	31.44	89	5.95	3.8	7.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:11:44	5.6	Bottom	3	2	26.97	7.98	30.47	89	5.98	3.5	7.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:16	1.0	Surface	1	1	26.98	8.02	30.34	90.3	6.07	3	4.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:32	1.0	Surface	1	2	26.98	8.02	30.16	90.7	6.11	2.9	5.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:23	4.2	Bottom	3	1	26.98	8.02	30.37	90.5	6.09	3	7.1
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:09	4.2	Bottom	3	2	26.98	8.02	30.81	90.3	6.06	3.1	8.5
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:27:10	1.0	Surface	1	1	26.35	8.28	30.34	94.6	6.43	9.3	9.5
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:37	1.0	Surface	1	2	26.35	8.33	30.54	95.5	6.48	9.8	9.6
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:26	4.0	Middle	2	1	26.21	8.36	31.3	95.6	6.48	9.8	10.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:27:00	4.0	Middle	2	2	26.17	8.28	31.34	94.1	6.38	9.6	11.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:51	7.0	Bottom	3	1	26.18	8.29	31.47	94.6	6.41	9.7	10.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:09	7.0	Bottom	3	2	26.19	8.47	31.7	98.8	6.68	9.8	11.5
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:44:01	1.0	Surface	1	1	26.92	8.01	30.16	91.5	6.17	5.5	8.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:24	1.0	Surface	1	2	26.93	8	30.19	90.9	6.12	5.6	9.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:45	6.6	Middle	2	1	26.99	8	30.5	89.9	6.04	6.1	9.3
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:11	6.6	Middle	2	2	26.99	7.99	30.55	89.2	5.99	6.1	9.4
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:38	12.2	Bottom	3	1	26.98	8	30.53	90.7	6.09	6.2	8.2
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:42:59	12.2	Bottom	3	2	26.97	7.99	30.57	90.2	6.06	6.4	9.3
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:49	1.0	Surface	1	1	26.35	8.06	28.9	96.8	6.63	8.1	12.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:18	1.0	Surface	1	2	26.35	8.06	28.85	96.7	6.63	8.5	13.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:11	4.3	Middle	2	1	26.33	8.05	28.9	96.5	6.62	8.4	13.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:38	4.3	Middle	2	2	26.34	8.06	28.91	96.6	6.62	8.1	13.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:03:59	7.5	Bottom	3	1	26.35	8.05	28.94	97.3	6.67	8.3	17.6
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:30	7.5	Bottom	3	2	26.34	8.06	28.88	96.5	6.62	8.2	17.6
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:53:05	1.0	Surface	1	1	26.58	8.02	28.77	98.9	6.76	9.9	12.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:53:19	1.0	Surface	1	2	26.56	8.04	28.78	98.9	6.75	10.1	12.6
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:52:57	2.2	Bottom	3	1	26.58	8	28.83	98.8	6.75	9.9	12.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:53:10	2.2	Bottom	3	2	26.56	8.03	28.77	98.9	6.76	9.9	13.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:45:45	1.0	Surface	1	1	26.49	8.02	28.96	98.6	6.74	12.1	17.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:46:02	1.0	Surface	1	2	26.5	8.04	28.99	98.8	6.75	12.7	15.6
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:45:36	2.3	Bottom	3	1	26.5	8	28.96	98.6	6.74	12.2	17.9
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:45:55	2.3	Bottom	3	2	26.48	8.03	28.98	98.5	6.73	13.3	16.7
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:58	1.0	Surface	1	1	26.57	8.02	28.93	93.1	6.36	11.6	17.5
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:22	1.0	Surface	1	2	26.6	7.98	28.88	93	6.35	12.2	17.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:10	2.8	Bottom	3	1	26.62	7.93	28.95	93	6.34	12.6	20.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:31	2.8	Bottom	3	2	26.62	7.99	28.98	92.7	6.32	12.7	20.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:59	1.0	Surface	1	1	26.46	8.03	28.67	96.9	6.63	12.9	13.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:46	1.0	Surface	1	2	26.5	8.01	28.65	96.8	6.62	12.9	12.9
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:54	2.4	Bottom	3	1	26.46	8.02	28.64	96.8	6.63	13	15.7
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:40	2.4	Bottom	3	2	26.51	8	28.65	96.6	6.61	13.6	15.6
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:17	1.0	Surface	1	1	26.11	8.25	31.4	93.6	6.35	10.3	11.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:50	1.0	Surface	1	2	26.1	8.25	31.4	93.4	6.34	10.3	11.5
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:04	5.3	Middle	2	1	26.03	8.25	31.51	92.9	6.3	11.6	12.9
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:38	5.3	Middle	2	2	26.03	8.25	31.49	92.9	6.3	11	13.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:32	9.5	Bottom	3	1	26.04	8.25	31.5	93.1	6.32	11.2	12.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:21:56	9.5	Bottom	3	2	26.02	8.25	31.52	93.1	6.32	11.2	13.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR3	12:26:43	0.8	Middle	2	1	26.37	8.07	28.87	98	6.71	8.8	11.9
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR3	12:26:32	0.8	Middle	2	2	26.37	8.07	28.85	97.7	6.7	9.1	12.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:26:23	1.0	Surface	1	1	26.56	8.05	28.87	92.9	6.34	11.3	21.1
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:26:04	1.0	Surface	1	2	26.55	8.05	28.82	92.8	6.34	11.9	20.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:26:14	2.8	Bottom	3	1	26.55	8.05	28.87	92.6	6.32	12.9	21.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:25:56	2.8	Bottom	3	2	26.53	8.04	28.84	92.6	6.33	13.8	22.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:24	1.0	Surface	1	1	26.11	8.25	31.39	93.7	6.36	8.1	11.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:41	1.0	Surface	1	2	26.1	8.26	31.41	93.6	6.35	8.4	11.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:17	4.2	Bottom	3	1	26.11	8.25	31.41	93.8	6.36	8.4	21.1
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:33	4.2	Bottom	3	2	26.06	8.25	31.47	93.6	6.35	8.6	21.7
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:17:51	1.0	Surface	1	1	26.93	7.94	30.12	88.3	5.95	8.5	6.4



## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:18:14	1.0	Surface	1	2	26.92	7.95	30.06	88.2	5.94	8.8	7
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:17:39	3.4	Middle	2	1	26.92	7.92	30.16	88.2	5.94	8.7	7.5
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:18:06	3.4	Middle	2	2	26.92	7.95	30.09	88.1	5.94	9.2	7.7
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:18:00	5.8	Bottom	3	1	26.92	7.94	30.1	88.2	5.94	8.7	9.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:17:32	5.8	Bottom	3	2	26.92	7.92	30.23	88.2	5.94	9	8.9
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:04:09	1.0	Surface	1	1	26.9	7.88	30.41	88	5.92	9.3	13.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:03:52	1.0	Surface	1	2	26.9	7.89	30.32	88	5.93	9.2	13.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:04:02	4.2	Bottom	3	1	26.9	7.89	30.44	87.8	5.91	9.3	15.1
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:03:45	4.2	Bottom	3	2	26.9	7.87	30.27	88	5.93	8.9	14.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:29	1.0	Surface	1	1	26.09	8.25	31.03	93.8	6.38	7.3	7
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:51:01	1.0	Surface	1	2	26.13	8.25	30.99	94.1	6.4	7.5	6.9
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:49	4.0	Middle	2	1	26.04	8.25	31.07	93.5	6.36	7.5	9
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:21	4.0	Middle	2	2	26.01	8.25	31.1	93.6	6.37	7.6	8.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:40	6.9	Bottom	3	1	26.02	8.25	31.09	93.6	6.37	7.7	8.3
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:13	6.9	Bottom	3	2	25.99	8.25	31.13	93.8	6.38	7.6	8.8
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:47:18	1.0	Surface	1	1	26.91	8.03	29.15	92.8	6.29	7.4	8.2
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:39	1.0	Surface	1	2	26.9	8.02	29.45	92.6	6.26	6.7	8.4
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:25	6.7	Middle	2	1	26.79	8	29.36	90.9	6.16	10.2	8.1
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:47:03	6.7	Middle	2	2	26.79	8.02	29.41	91	6.17	9.9	8.6
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:56	12.4	Bottom	3	1	26.8	8.02	29.48	91.8	6.22	10.4	8.7
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:16	12.4	Bottom	3	2	26.81	8	29.39	92	6.24	10.1	8.4
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:52	1.0	Surface	1	1	26.47	8.06	29.82	93.1	6.33	7.1	8.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:19	1.0	Surface	1	2	26.47	8.05	29.79	93.1	6.33	6.9	8.4
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:43	4.4	Middle	2	1	26.48	8.06	29.83	92.9	6.32	6.9	8.3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:08	4.4	Middle	2	2	26.47	8.05	29.8	93.2	6.34	7.2	8.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:47:59	7.8	Bottom	3	1	26.47	8.05	29.8	93.2	6.34	7.2	8.7
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:29	7.8	Bottom	3	2	26.48	8.06	29.82	92.8	6.31	7.1	9.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:45	1.0	Surface	1	1	26.22	8.06	29.27	98.6	6.76	12.5	12.4
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:25	1.0	Surface	1	2	26.22	8.05	29.27	98.4	6.74	12.5	12.9
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:17	2.0	Bottom	3	1	26.22	8.04	29.3	98.3	6.73	12.5	13.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:31	2.0	Bottom	3	2	26.22	8.05	29.25	98.3	6.73	12.5	12.7
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:41	1.0	Surface	1	1	26.15	8.06	29.19	98.7	6.77	11.5	7.7
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:56	1.0	Surface	1	2	26.14	8.07	29.35	98.9	6.79	11.4	8.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:32	2.2	Bottom	3	1	26.14	8.06	29.21	98.9	6.79	11.5	8.8
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:47	2.2	Bottom	3	2	26.14	8.06	29.19	98.8	6.78	11.6	9.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:31	1.0	Surface	1	1	26.33	8.01	29.38	95	6.5	11.1	13.2
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:13	1.0	Surface	1	2	26.33	8	29.36	95.2	6.51	11.1	12.7
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:19	3.0	Bottom	3	1	26.33	8	29.36	95.3	6.52	11.2	14.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:04	3.0	Bottom	3	2	26.33	7.99	29.39	95.4	6.52	11.1	14.9
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:29	1.0	Surface	1	1	26.25	8.03	29.53	96.8	6.62	6.6	6.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:40	1.0	Surface	1	2	26.29	8.03	29.49	96.5	6.6	6.6	7.4
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:34	2.5	Bottom	3	1	26.26	8.03	29.57	96.8	6.62	6.5	8.2
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:19	2.5	Bottom	3	2	26.26	8.03	29.62	96.8	6.62	6.5	8.3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:34:57	1.0	Surface	1	1	26.13	8.15	28.9	92.9	6.39	2.3	4.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:35:19	1.0	Surface	1	2	26.13	8.15	28.88	92.7	6.38	2.3	3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:35:10	5.0	Middle	2	1	26.07	8.15	29	92.5	6.37	2.3	4.9
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:34:46	5.0	Middle	2	2	26.07	8.15	29.02	93	6.4	2.3	5.7
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:34:42	9.0	Bottom	3	1	26.1	8.16	28.97	93.3	6.41	2.3	5.8
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:35:04	9.0	Bottom	3	2	26.13	8.15	28.92	92.8	6.38	2.2	5.7
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR3	06:55:34	0.7	Middle	2	1	26.46	8.07	29.8	93.2	6.34	5.5	8.3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR3	06:55:43	0.7	Middle	2	2	26.46	8.07	29.91	93.2	6.34	5.5	8.2
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:57	1.0	Surface	1	1	26.34	8.03	29.38	94.8	6.48	13.2	13.8
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:41	1.0	Surface	1	2	26.34	8.02	29.37	94.7	6.48	13.4	13.8
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:48	2.7	Bottom	3	1	26.34	8.03	29.37	94.6	6.47	13.5	16.4
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:33	2.7	Bottom	3	2	26.33	8.02	29.37	94.7	6.48	13.6	16.6
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:50	1.0	Surface	1	1	25.96	8.15	29.23	91.5	6.3	3.3	4.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:24	1.0	Surface	1	2	25.98	8.17	29.06	91.3	6.29	3.2	3.9

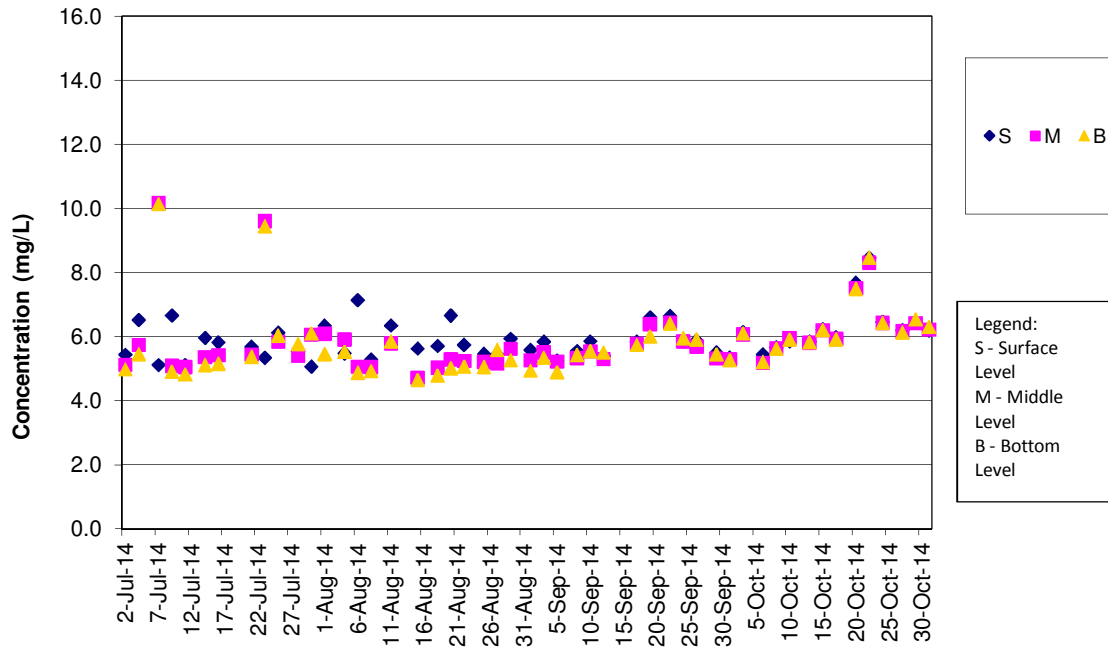
## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:15	3.9	Bottom	3	1	25.97	8.15	29.23	91.4	6.29	3.5	4.3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:34	3.9	Bottom	3	2	25.98	8.15	29.12	91.5	6.3	3.2	4.7
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:55	1.0	Surface	1	1	26.49	7.89	29.45	92.7	6.32	2.8	3.8
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:35	1.0	Surface	1	2	26.45	7.88	29.43	93.1	6.35	2.9	4.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:27	3.3	Middle	2	1	26.51	7.87	29.51	93	6.33	3.1	4.4
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:46	3.3	Middle	2	2	26.53	7.88	29.53	92.8	6.32	3.1	4.3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:20	5.6	Bottom	3	1	26.48	7.86	29.52	93	6.34	3.1	5.2
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:41	5.6	Bottom	3	2	26.48	7.88	29.54	92.9	6.33	3.1	5.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:44	1.0	Surface	1	1	26.58	7.75	30.06	92.5	6.27	3.2	5.8
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:59	1.0	Surface	1	2	26.58	7.77	30.06	92.5	6.27	3.2	5.6
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:52	4.1	Bottom	3	1	26.58	7.76	30.14	92.4	6.26	3.4	5.8
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:37	4.1	Bottom	3	2	26.58	7.73	29.99	92.6	6.28	3.2	5.9
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:51:56	1.0	Surface	1	1	26.19	8.15	27.48	90.2	6.25	5.4	4.3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:52:20	1.0	Surface	1	2	26.23	8.14	28.19	89.3	6.15	5.5	3.9
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:51:40	3.8	Middle	2	1	26.23	8.15	29.73	92.9	6.35	5.5	5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:52:13	3.8	Middle	2	2	26.19	8.13	29.9	89.3	6.1	5.6	5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:52:08	6.5	Bottom	3	1	26.2	8.12	30.08	89.1	6.08	5.4	5.9
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:51:30	6.5	Bottom	3	2	26.18	8.14	30.16	95.7	6.53	5.3	5.5
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:42	1.0	Surface	1	1	26.59	7.99	28.64	89.7	6.13	8.5	7.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:12	1.0	Surface	1	2	26.55	7.99	28.58	90.1	6.16	8.3	7.3
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:35	6.0	Middle	2	1	26.65	7.99	29.03	89.6	6.11	8.6	7.4
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:02	6.0	Middle	2	2	26.62	7.98	28.93	89.9	6.13	8.7	7.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:34:52	11.0	Bottom	3	1	26.66	7.98	29.18	89.8	6.11	8.8	7.1
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:26	11.0	Bottom	3	2	26.64	7.98	29.08	89.8	6.12	8.9	8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:57:22	1.0	Surface	1	1	26.5	8.05	29.61	97.4	6.63	8.3	10.3
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:56:56	1.0	Surface	1	2	26.52	8.05	29.61	97.2	6.62	8	11
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:57:16	4.3	Middle	2	1	26.5	8.05	29.64	97.1	6.61	8.2	11.1
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:56:49	4.3	Middle	2	2	26.5	8.05	29.72	96.9	6.59	8.1	9.7
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:57:06	7.6	Bottom	3	1	26.5	8.05	29.69	97.1	6.61	7.8	10.9
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:56:42	7.6	Bottom	3	2	26.5	8.05	29.74	97	6.6	7.8	10.9
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:03:54	1.0	Surface	1	1	26.77	7.96	29.72	98.8	6.69	9.6	9.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:04:08	1.0	Surface	1	2	26.78	7.97	29.71	98.7	6.68	9.4	8.9
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:03:46	2.1	Bottom	3	1	26.78	7.96	29.72	98.8	6.69	9.4	10.3
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:03:59	2.1	Bottom	3	2	26.77	7.97	29.7	99.1	6.71	9.5	10.5
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:59	1.0	Surface	1	1	26.67	8	29.37	102.4	6.96	11.4	11.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:36	1.0	Surface	1	2	26.67	7.99	29.37	102.5	6.96	11.3	11.7
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:24	2.2	Bottom	3	1	26.64	7.99	29.36	102	6.93	11.5	12.4
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:46	2.2	Bottom	3	2	26.57	8	29.37	102	6.95	11.2	13.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:59	1.0	Surface	1	1	26.94	8.02	28.57	94.2	6.4	6.6	7.9
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:44	1.0	Surface	1	2	26.96	8.01	28.52	94.6	6.43	6.7	7.6
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:51	3.0	Bottom	3	1	26.87	8.01	28.79	94.2	6.4	6.5	7.7
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:36	3.0	Bottom	3	2	26.92	8.01	28.65	94.2	6.4	6.7	8.3
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:34	1.0	Surface	1	1	26.66	7.99	29.61	97.7	6.64	12.2	7.4
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:49	1.0	Surface	1	2	26.58	8	29.64	97.1	6.6	12.4	8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:24	2.5	Bottom	3	1	26.57	7.98	29.7	97.6	6.63	12.6	8.5
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:42	2.5	Bottom	3	2	26.56	7.99	29.66	97.6	6.64	12.3	8.1
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:15	1.0	Surface	1	1	26.32	8.18	29.49	93.5	6.39	5.6	4.4
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:37	1.0	Surface	1	2	26.3	8.18	29.04	93.3	6.39	5.2	4.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:08:57	5.3	Middle	2	1	25.97	8.18	30.74	93.1	6.35	5.6	6.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:29	5.3	Middle	2	2	26.19	8.17	30.03	92.9	6.34	5.4	6.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:21	9.6	Bottom	3	1	26.36	8.17	29.61	93.1	6.35	5.5	5.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:08:48	9.6	Bottom	3	2	25.97	8.18	30.71	93.2	6.36	5.5	6.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR3	12:46:52	0.7	Middle	2	1	26.56	8.04	29.85	99	6.72	8.1	11.1
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR3	12:46:45	0.7	Middle	2	2	26.56	8.04	29.9	99.4	6.75	8	11.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:25	1.0	Surface	1	1	26.85	8	28.76	94	6.39	11.5	7.1
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:42	1.0	Surface	1	2	26.93	8	28.61	94.4	6.41	11.2	7.3
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:18	2.7	Bottom	3	1	26.86	7.99	28.94	94.3	6.4	11.3	8.3

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:33	2.7	Bottom	3	2	26.86	8	28.86	94.1	6.39	11.3	8.9
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:31	1.0	Surface	1	1	26.29	8.16	28.75	94.9	6.52	3.7	4.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:19	1.0	Surface	1	2	26.29	8.17	28.77	96.6	6.63	3.8	4.6
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:13	4.0	Bottom	3	1	26.31	8.16	29.46	97.4	6.66	3.7	5.6
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:25	4.0	Bottom	3	2	26.39	8.16	29.86	95.4	6.5	3.6	6.1
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:42:25	1.0	Surface	1	1	26.87	7.97	30.03	89.4	6.04	4.1	5.4
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:41:49	1.0	Surface	1	2	26.87	7.96	30.02	89.6	6.04	4.3	5.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:41:40	3.3	Middle	2	1	26.86	7.95	30.2	89.3	6.02	4.4	5.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:42:17	3.3	Middle	2	2	26.85	7.96	30.21	89.2	6.02	4.2	5.5
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:41:30	5.6	Bottom	3	1	26.85	7.95	30.3	89.4	6.02	4.4	5.6
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:42:09	5.6	Bottom	3	2	26.85	7.96	30.25	89.4	6.03	4.3	6
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:49	1.0	Surface	1	1	26.88	7.99	29.84	89.7	6.06	3.5	4.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:34	1.0	Surface	1	2	26.88	7.99	29.87	89.6	6.05	3.4	4.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:25	4.1	Bottom	3	1	26.87	7.98	30.02	89.5	6.04	3.3	5.6
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:40	4.1	Bottom	3	2	26.87	7.99	30.08	89.6	6.04	3.3	6.1
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:52:13	1.0	Surface	1	1	26.79	8.21	27.83	91.2	6.24	5.7	1.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:32	1.0	Surface	1	2	26.65	8.29	28.15	92.2	6.31	5.4	1.9
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:18	4.0	Middle	2	1	26.1	8.35	29.54	92.6	6.35	5.8	2.7
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:52:00	4.0	Middle	2	2	26.16	8.23	29.13	90.6	6.22	5.4	3.3
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:49	7.0	Bottom	3	1	26.07	8.24	29.77	90.3	6.19	5.5	3.5
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:02	7.0	Bottom	3	2	26.07	8.45	30.05	94.8	6.48	5.5	3.2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:00	1.0	Surface	1	1	27.34	8	28.84	93	6.27	4.1	2.4
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:57	1.0	Surface	1	2	27.18	8.01	28.81	92.2	6.23	4.1	2
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:16:46	6.3	Middle	2	1	26.75	7.98	29.59	89.2	6.05	4.3	3.6
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:42	6.3	Middle	2	2	26.75	8	29.6	88.2	5.98	4.5	3
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:16:35	11.5	Bottom	3	1	26.77	7.98	29.68	90.2	6.11	4.6	4.8
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:24	11.5	Bottom	3	2	26.76	7.99	29.74	89.3	6.05	4.5	4.5

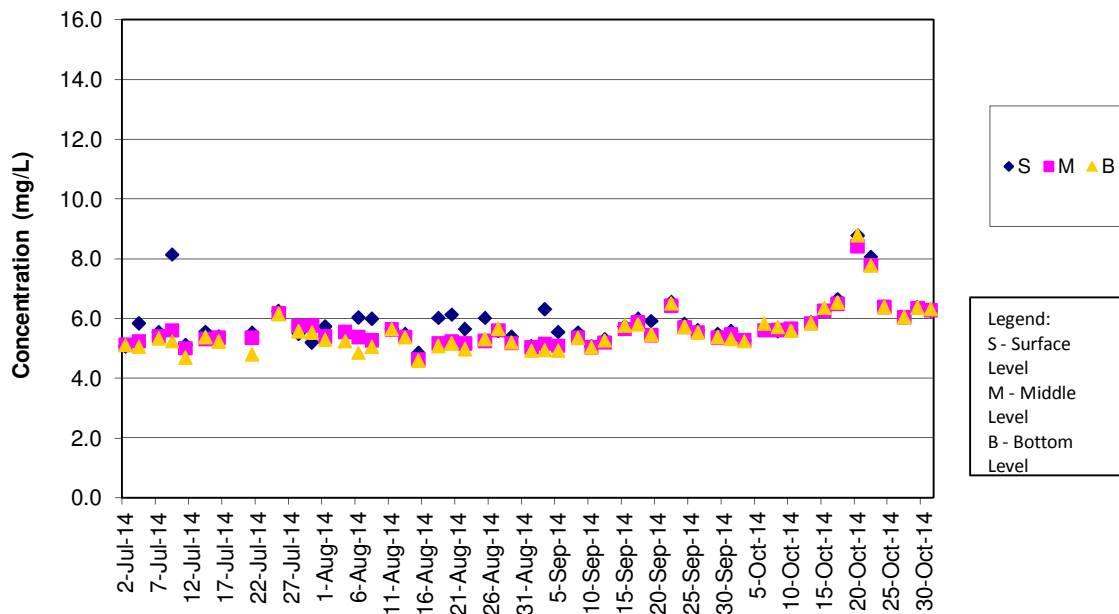
**DO Concentrations at Station CS2 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

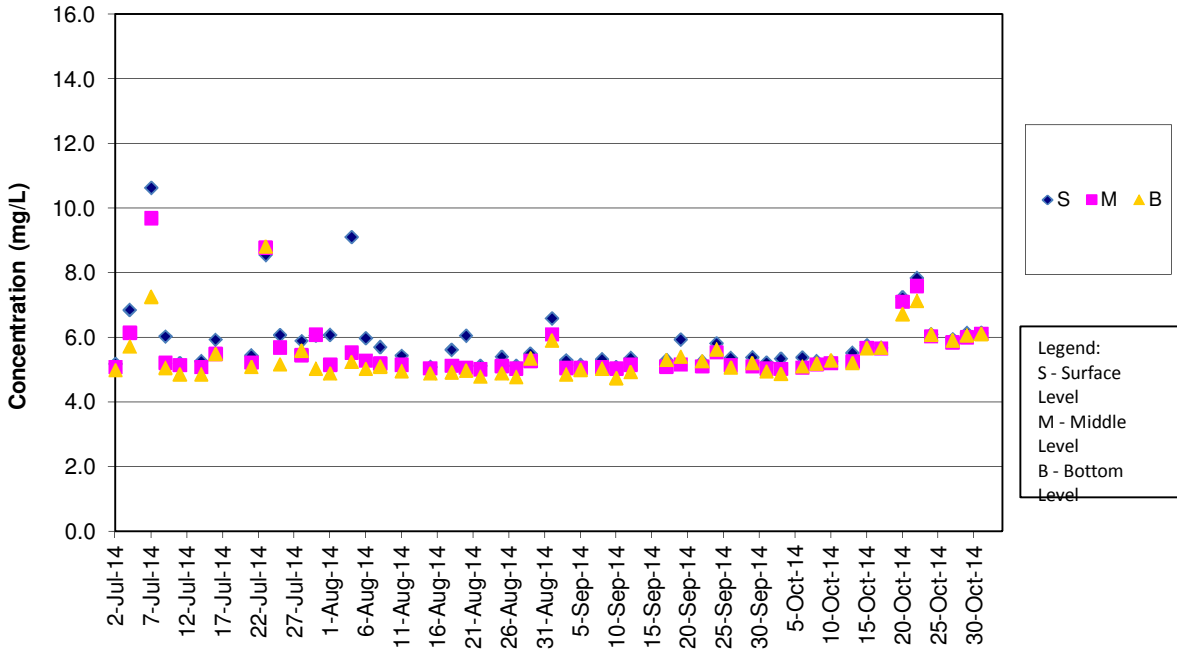
**DO Concentrations at Station CS2 (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

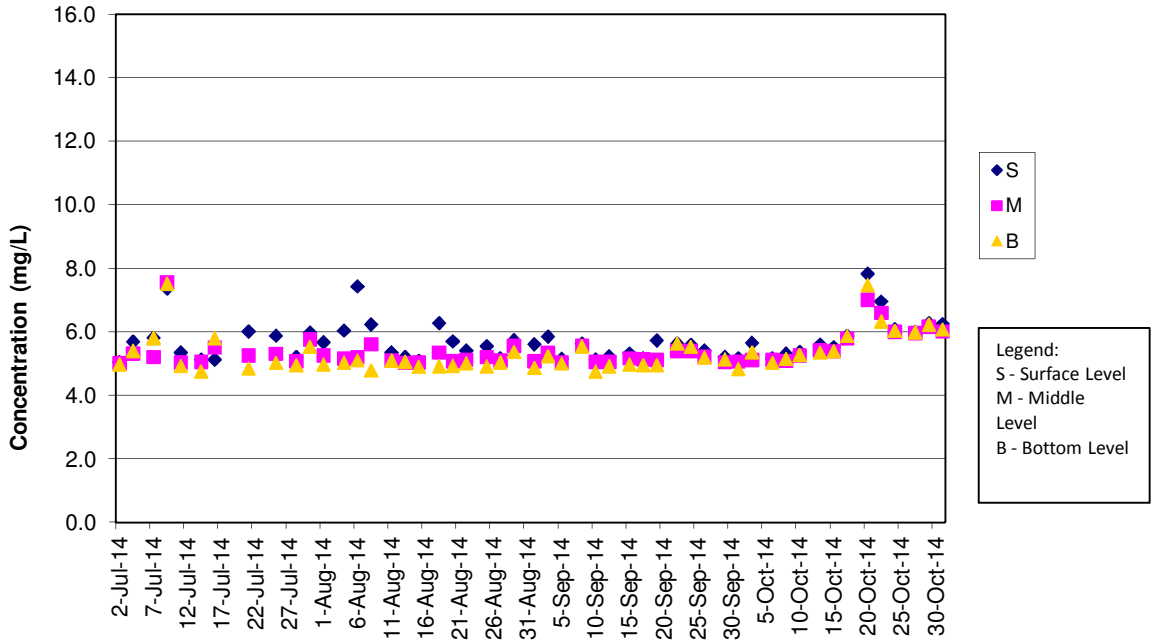
**DO Concentrations at Station CS(Mf)5 (Mid Ebb)**



**Remark:**

- 1) Water quality monitoring 18 Jul 2014 and 15 Sep 2014 were for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

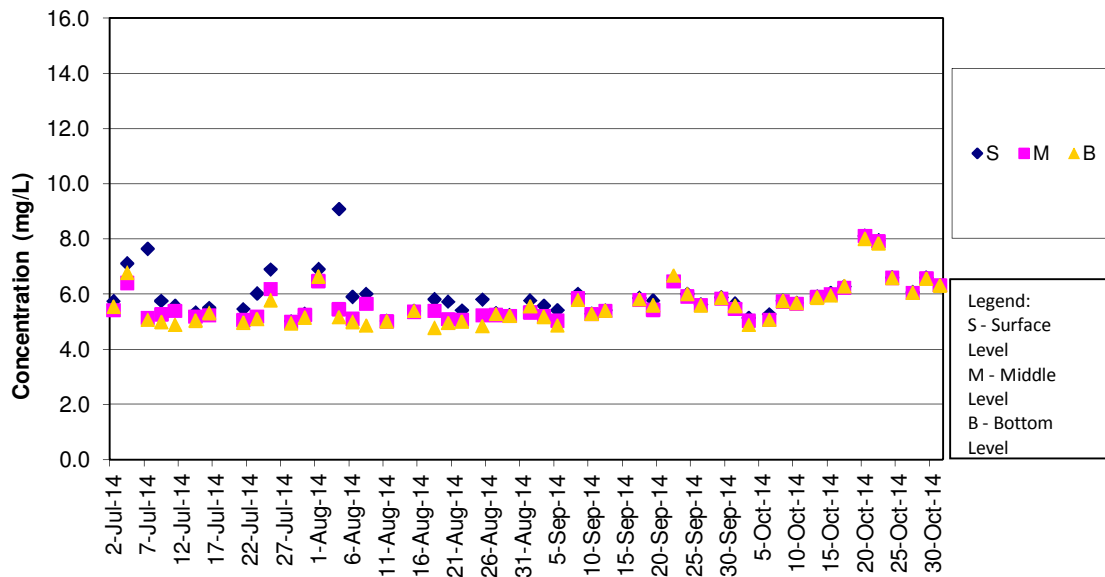
**DO Concentrations at Station CS(Mf)5 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

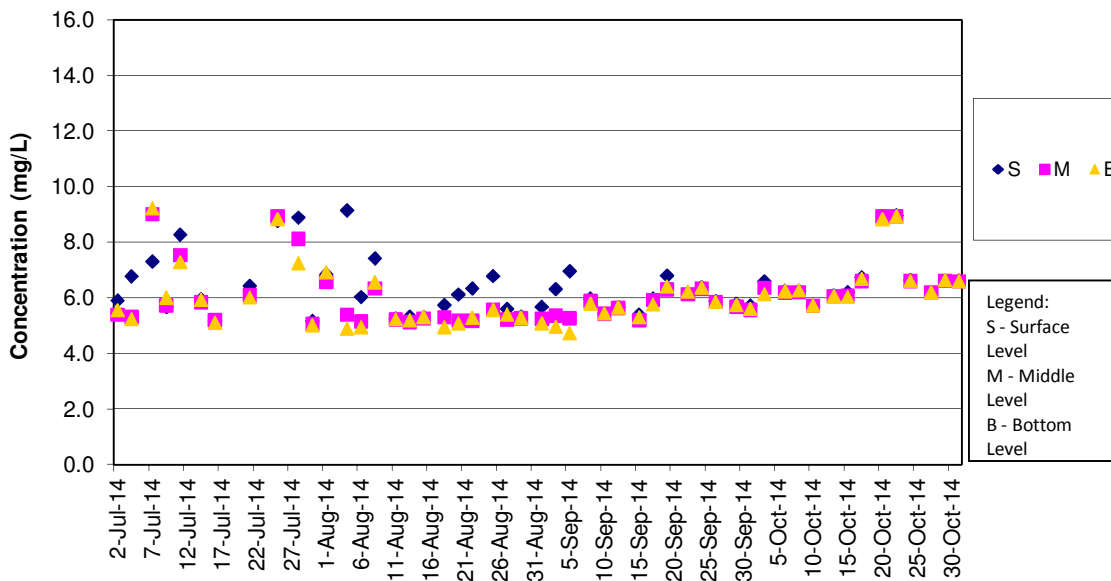
**DO Concentrations at Station IS5 (Mid Ebb)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

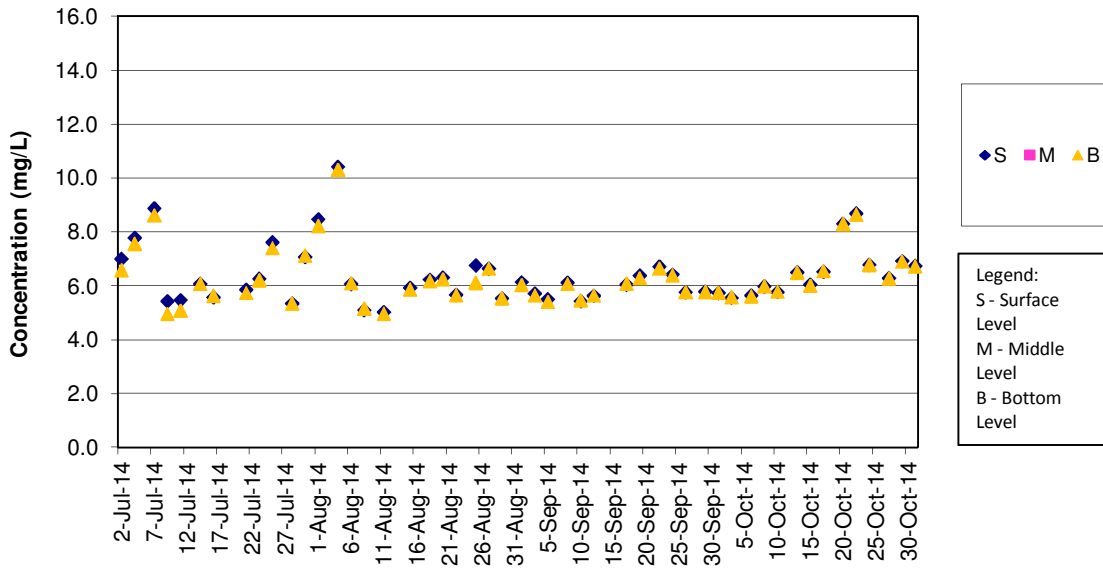
**DO Concentrations at Station IS5 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

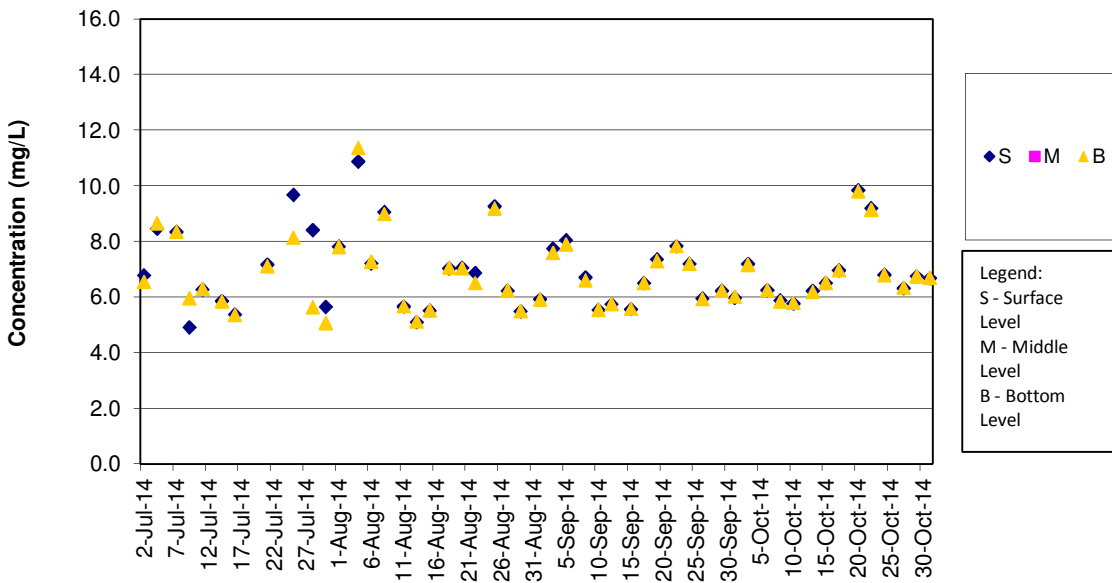
**DO Concentrations at Station IS(Mf)6 (Mid Ebb)**



**Remark**

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory .

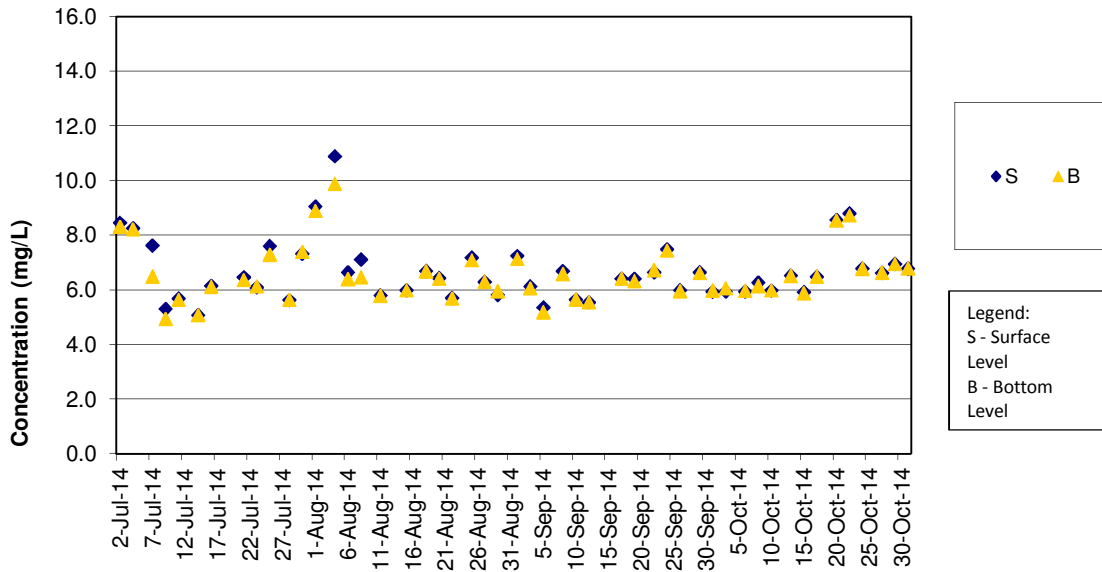
**DO Concentrations at Station IS(Mf)6 (Mid Flood)**



**Remark:**

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

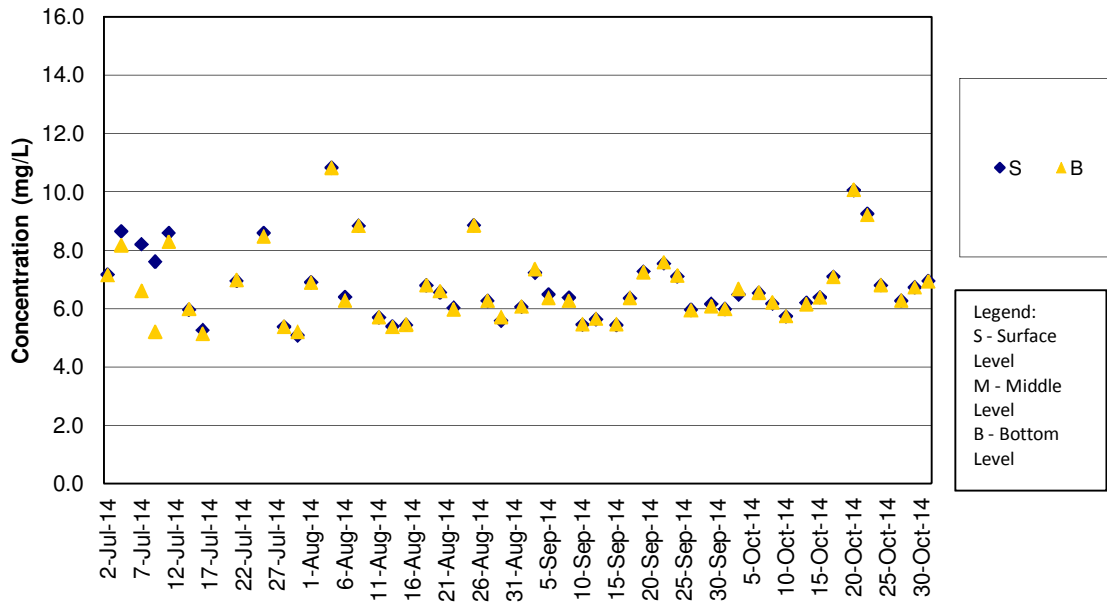
**DO Concentrations at Station IS7 (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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

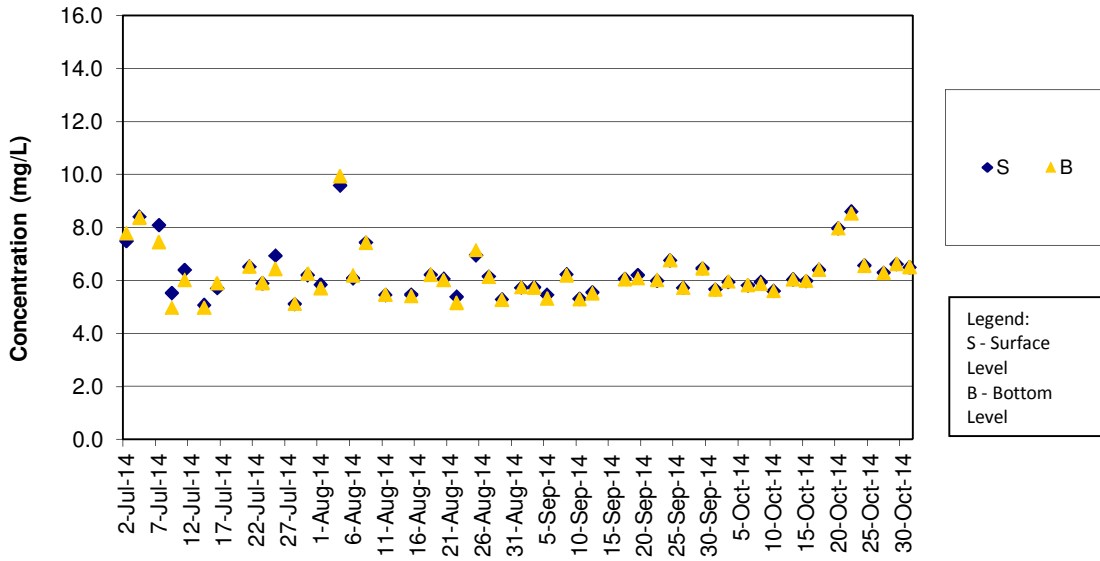


**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.



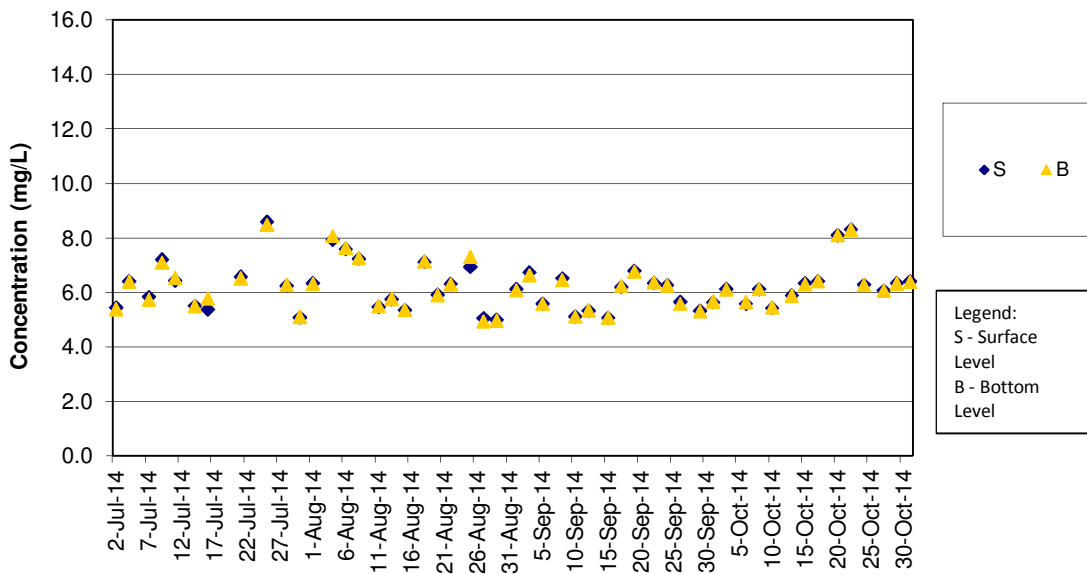
**DO Concentrations at Station IS8 (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

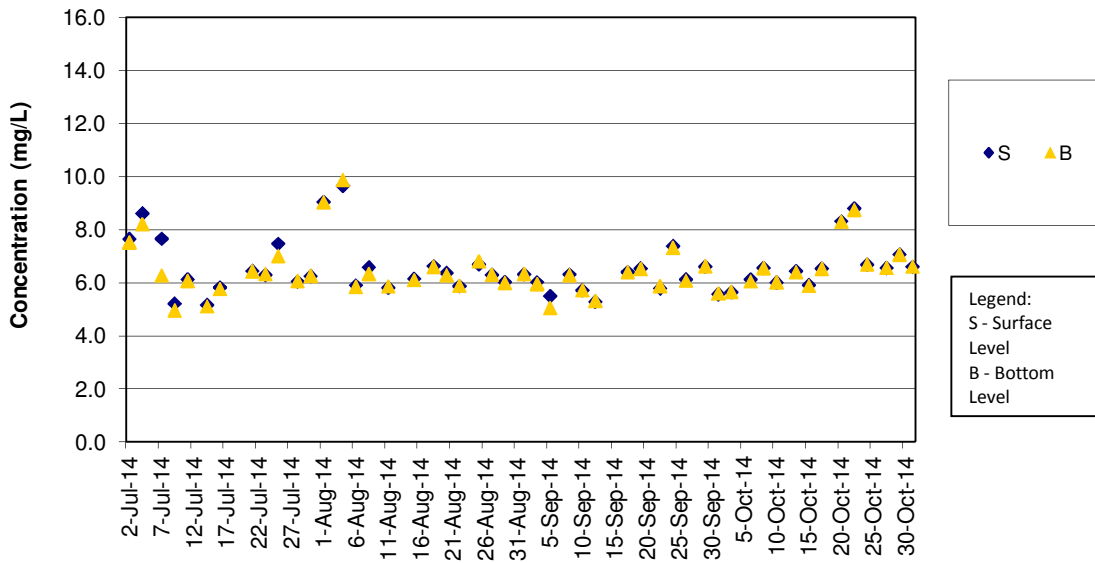
**DO Concentrations at Station IS8 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

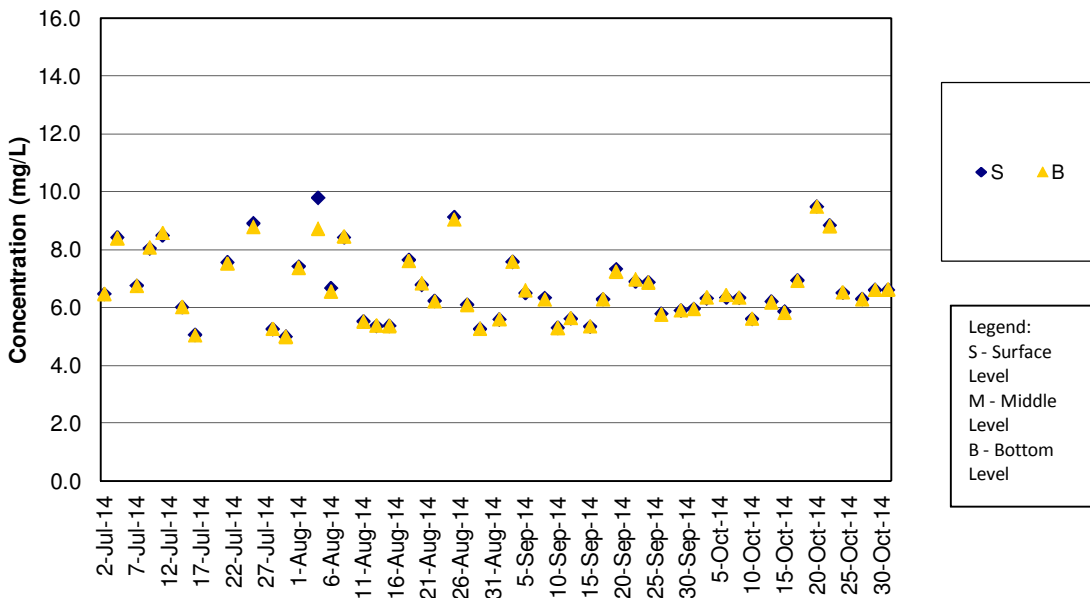
**DO Concentrations at Station IS(Mf)9 (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

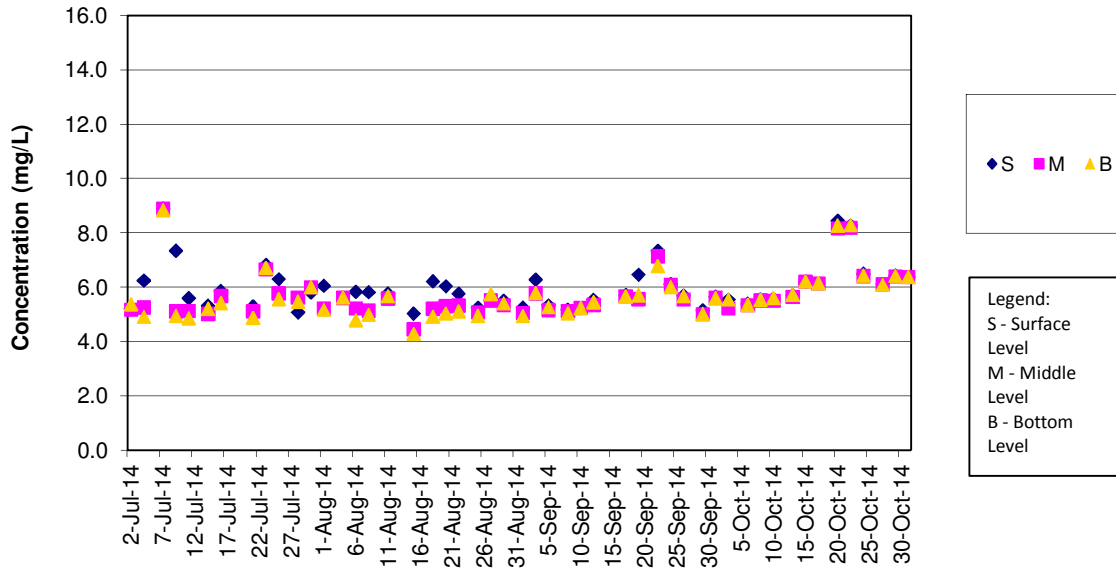
**DO Concentrations at Station IS(Mf)9 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

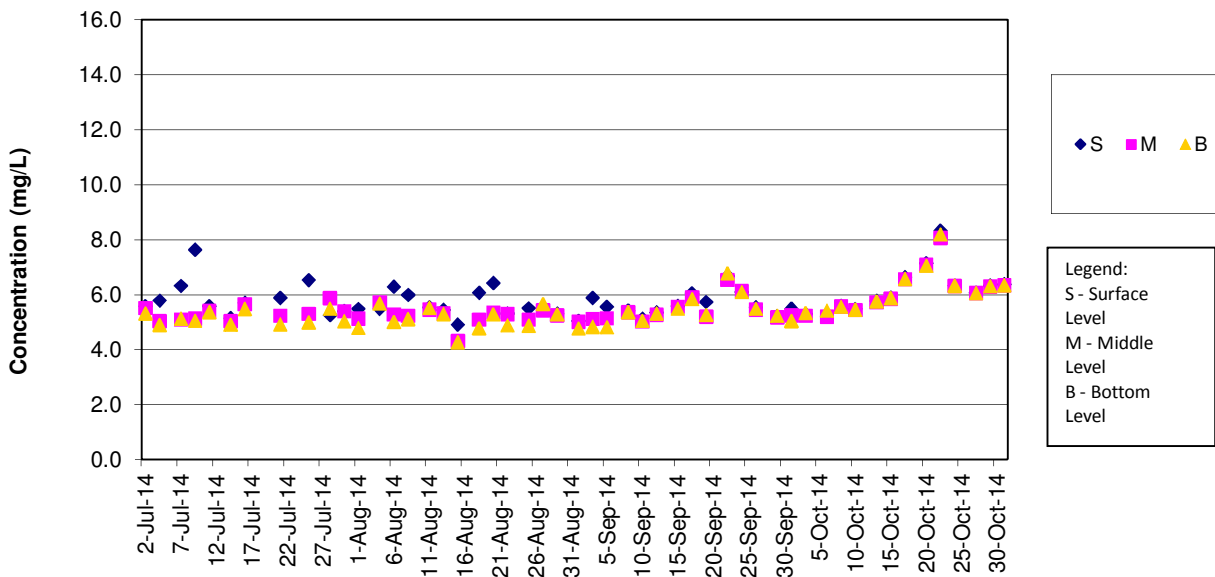
**DO Concentrations at Station IS10 (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

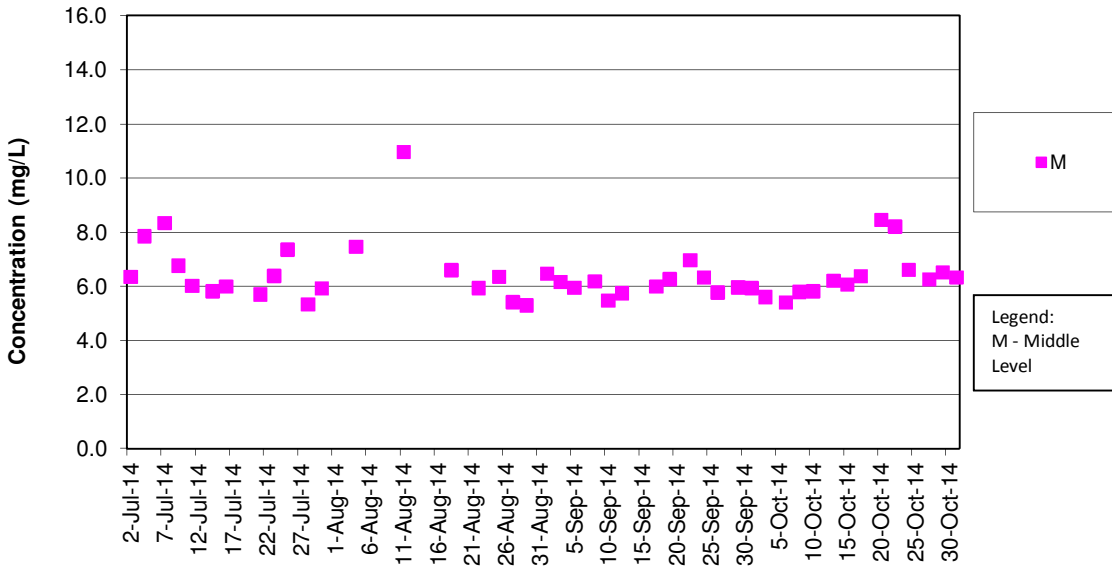
**DO Concentrations at Station IS10 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

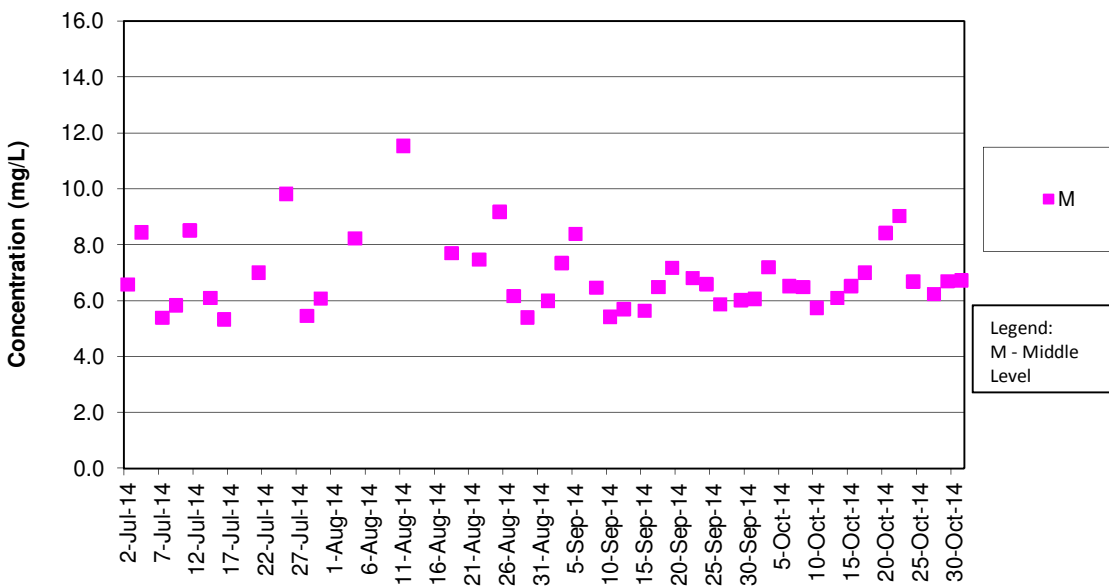
**DO Concentrations at Station SR3 (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

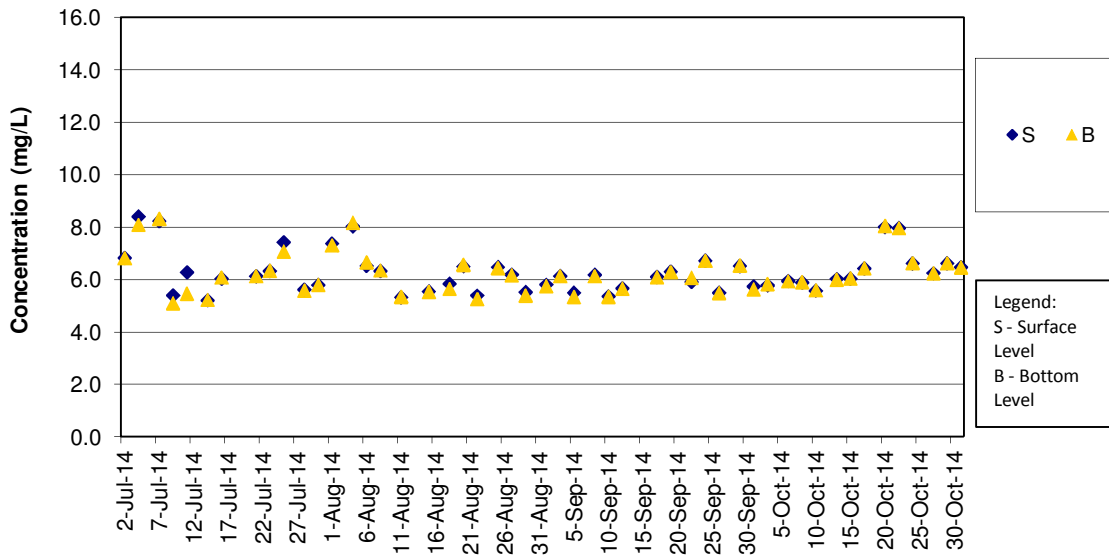
**DO Concentrations at Station SR3 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

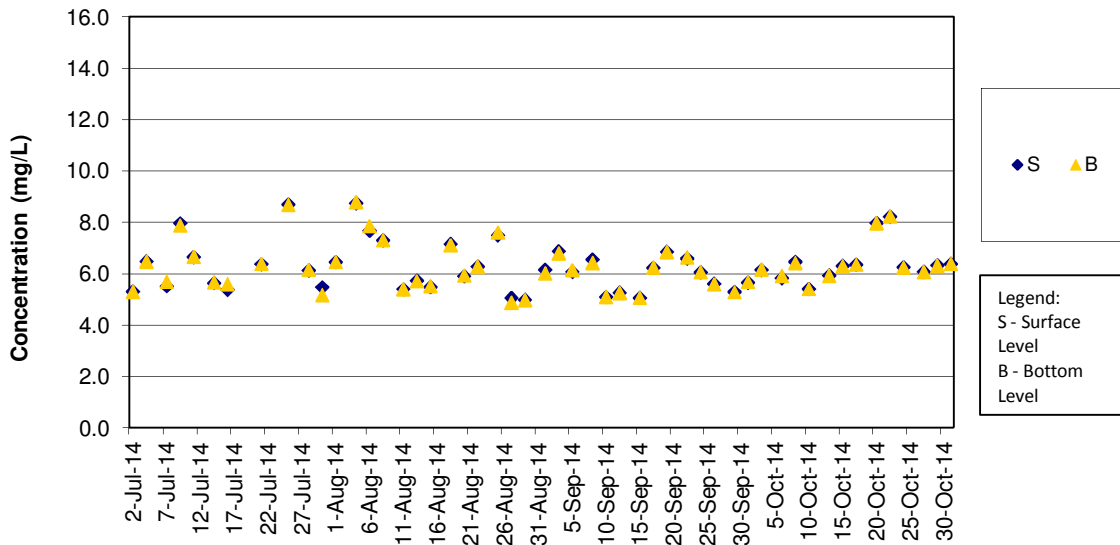
**DO Concentrations at Station SR4 (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

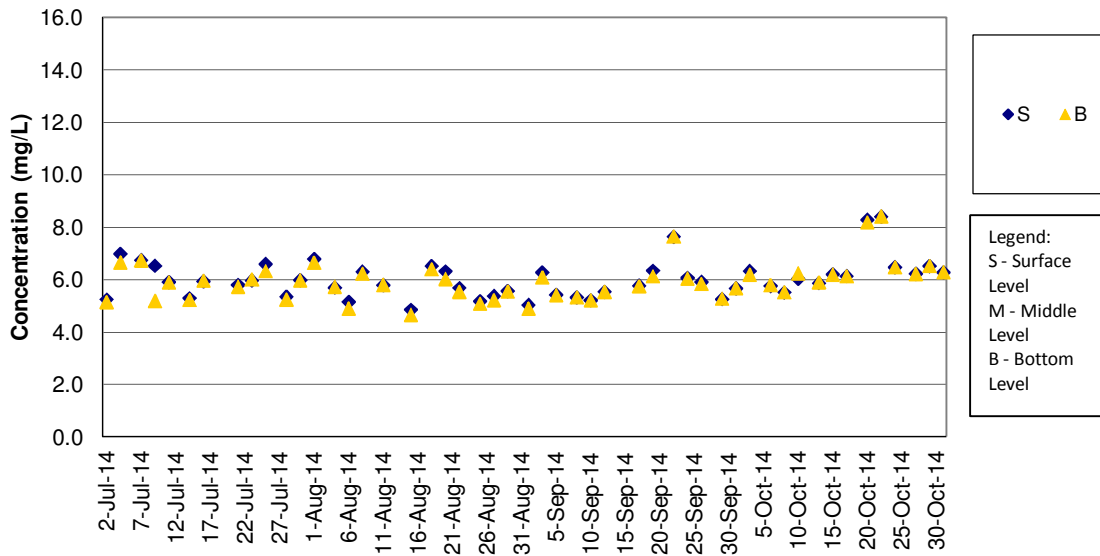
**DO Concentrations at Station SR4 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

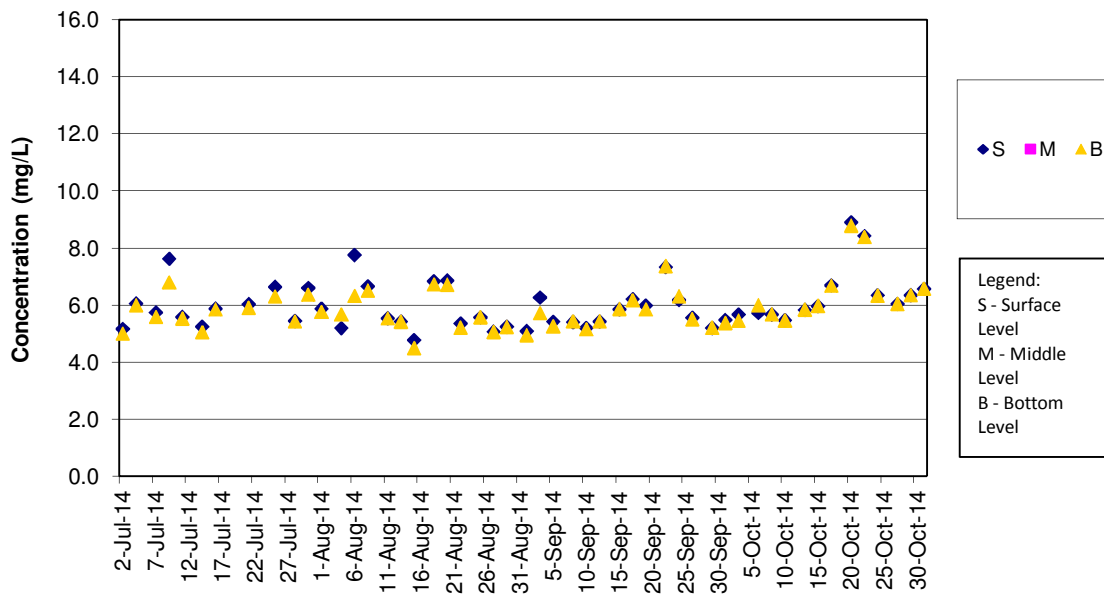
**DO Concentrations at Station SR5 (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory .

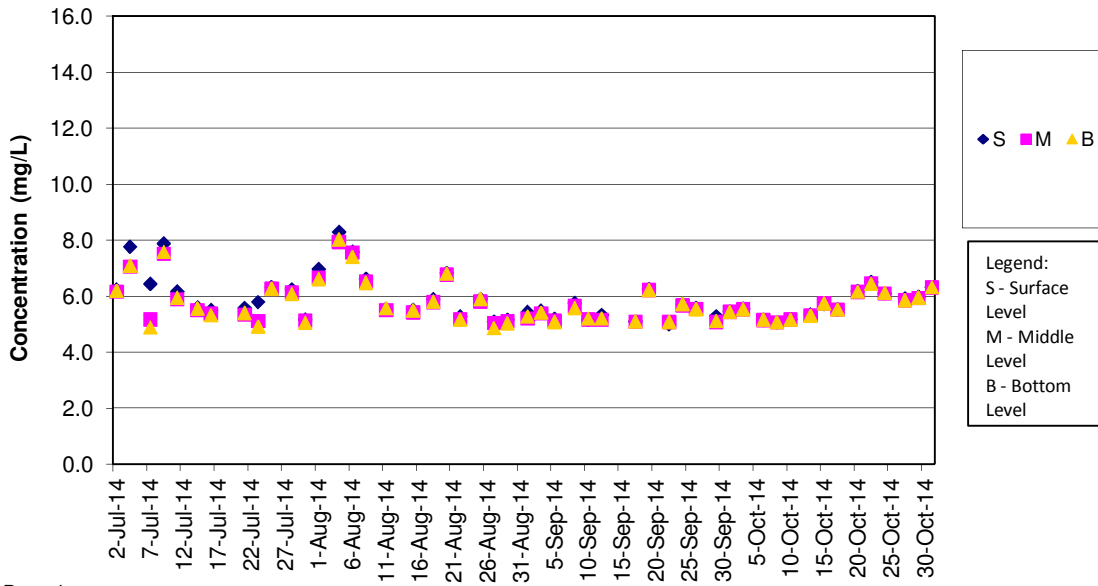
**DO Concentrations at Station SR5 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

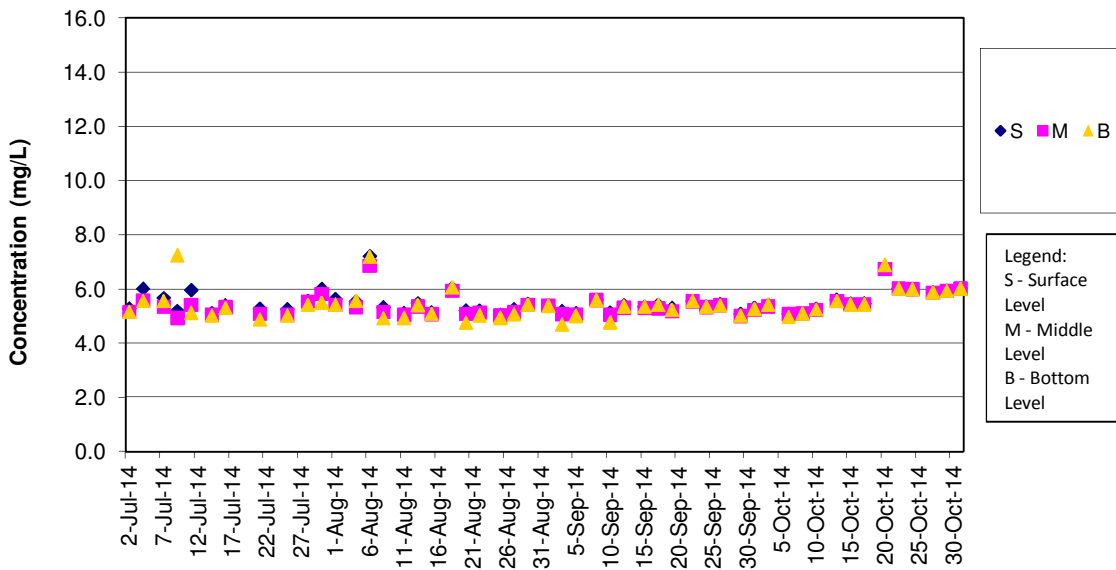
**DO Concentrations at Station SR10A (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

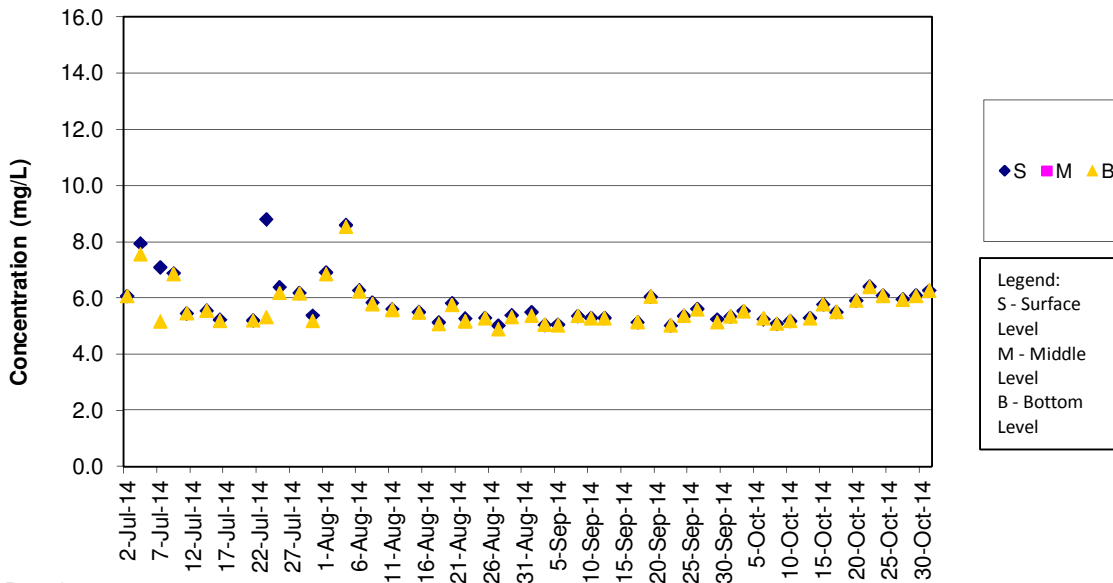
**DO Concentrations at Station SR10A (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

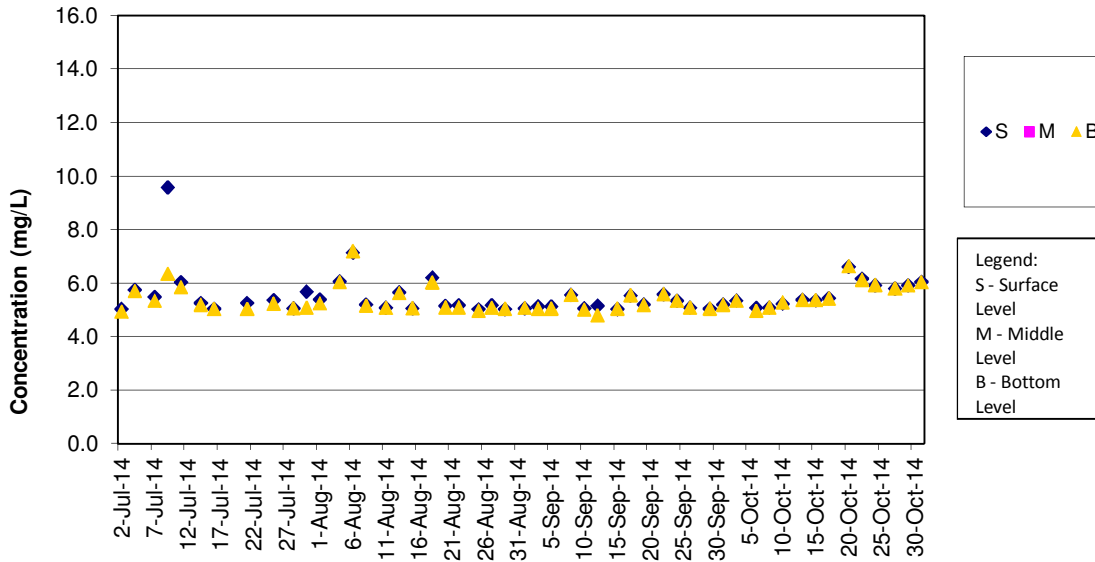
**DO Concentrations at Station SR10B (Mid Ebb)**



**Remark**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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

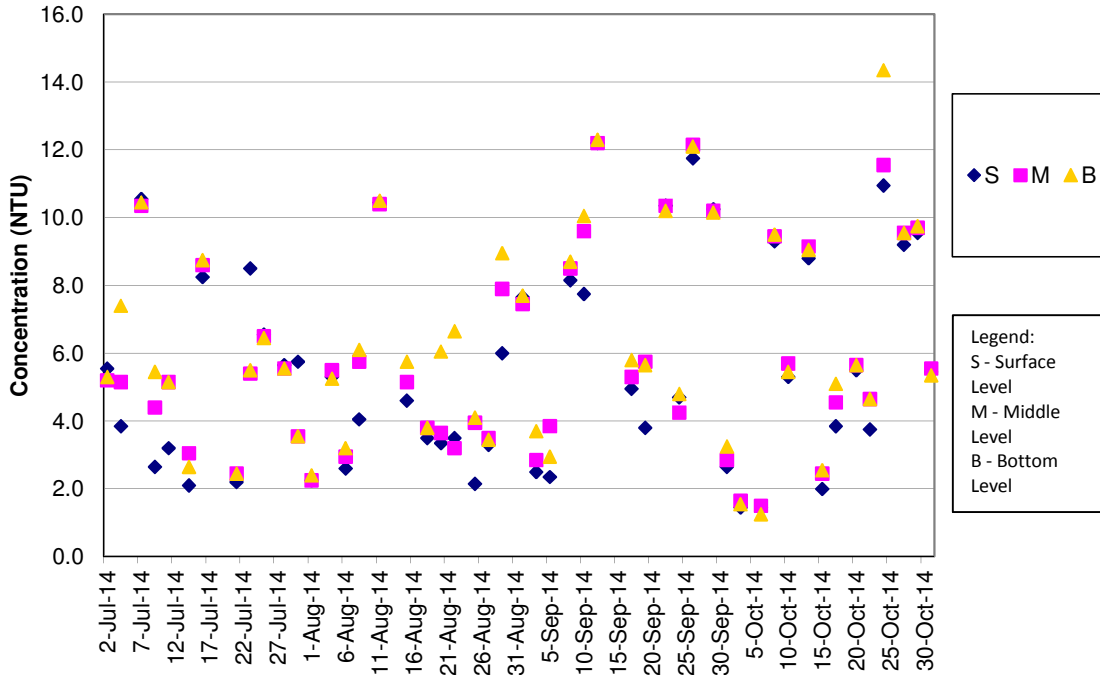


**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.



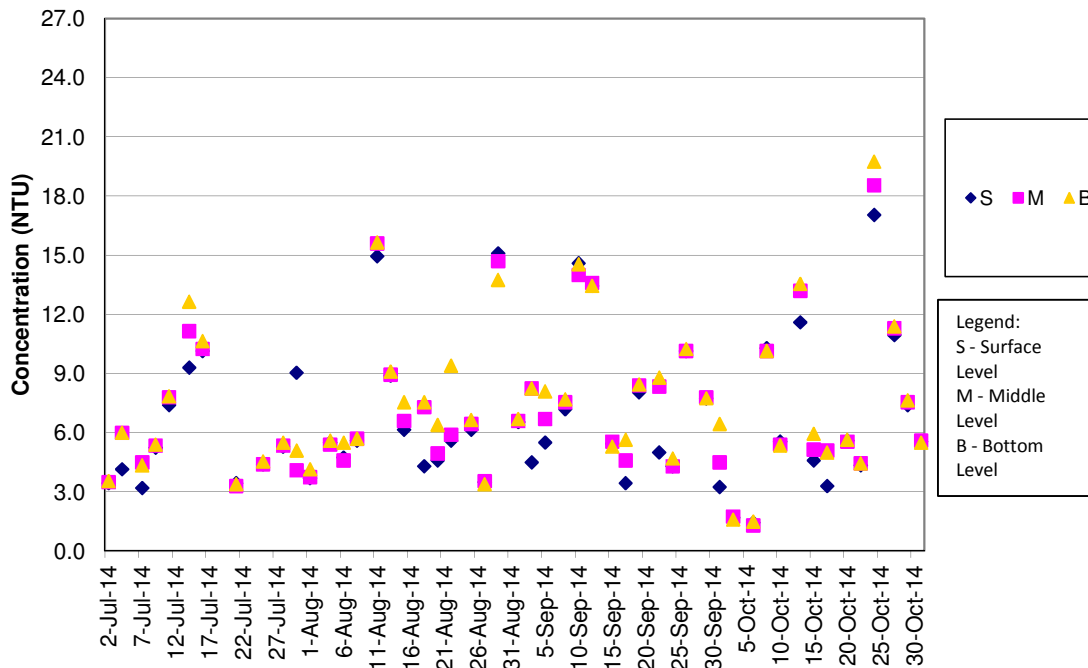
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

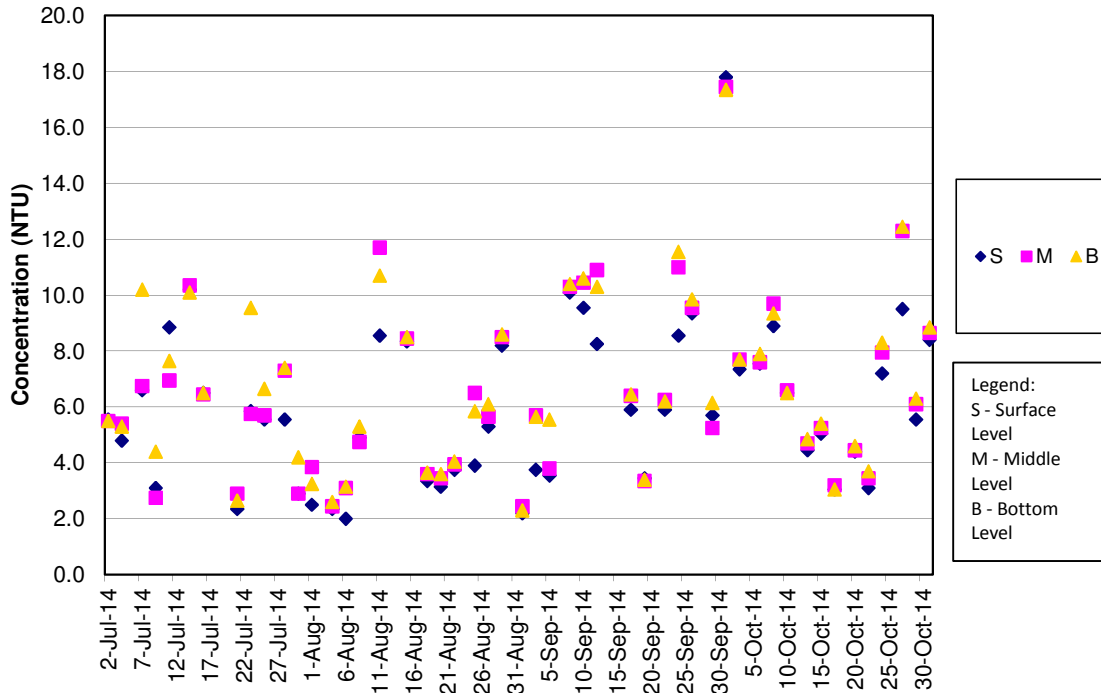
**Turbidity Concentrations at Station CS2 (Mid Flood)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

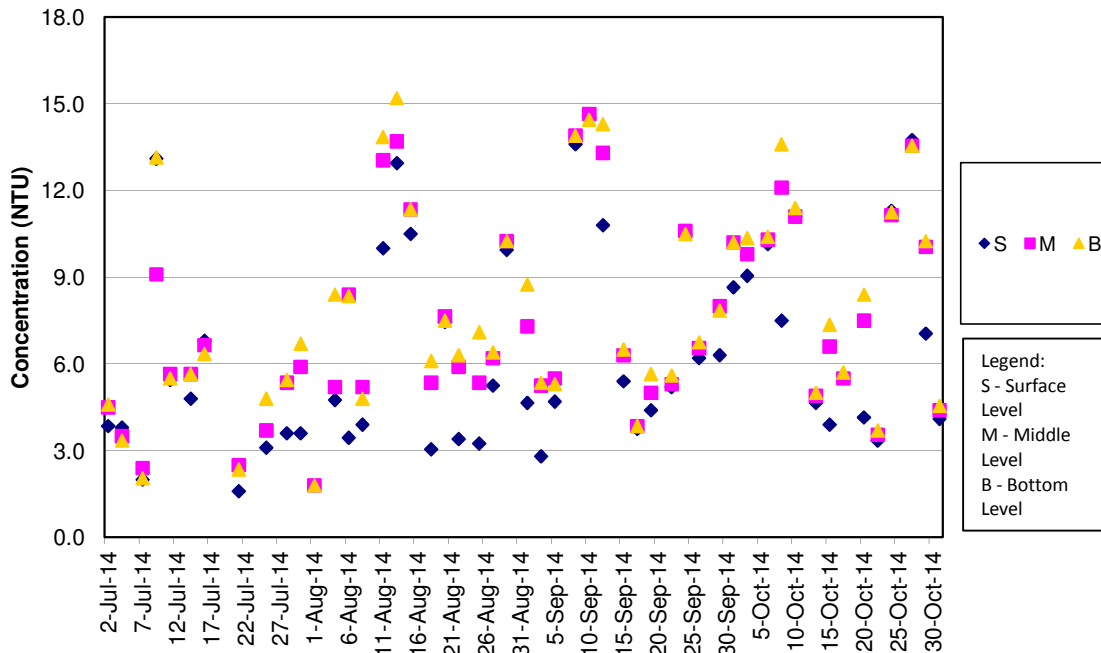
**Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

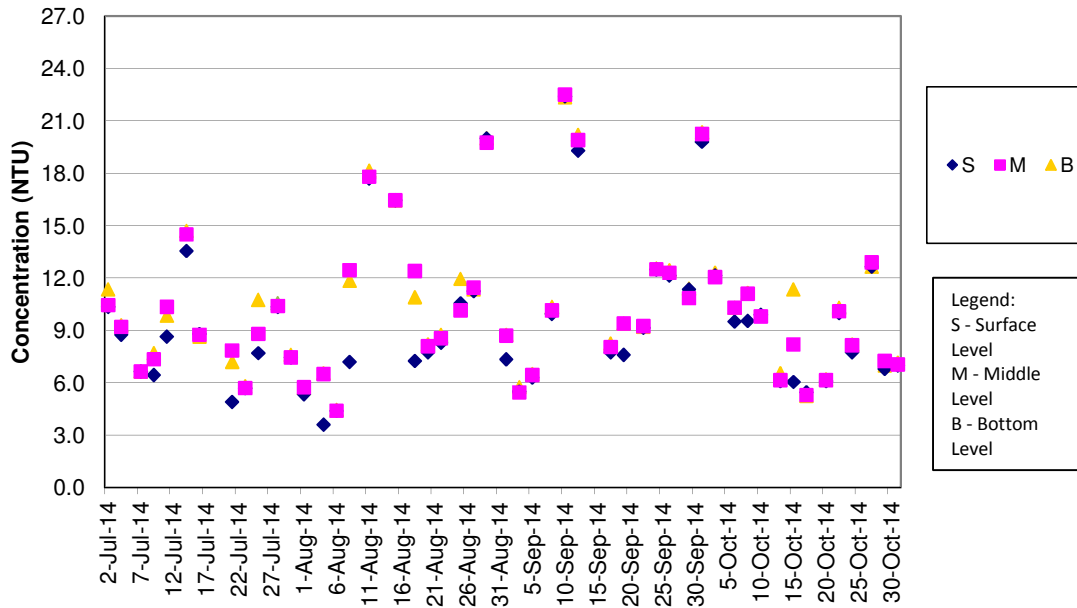
**Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

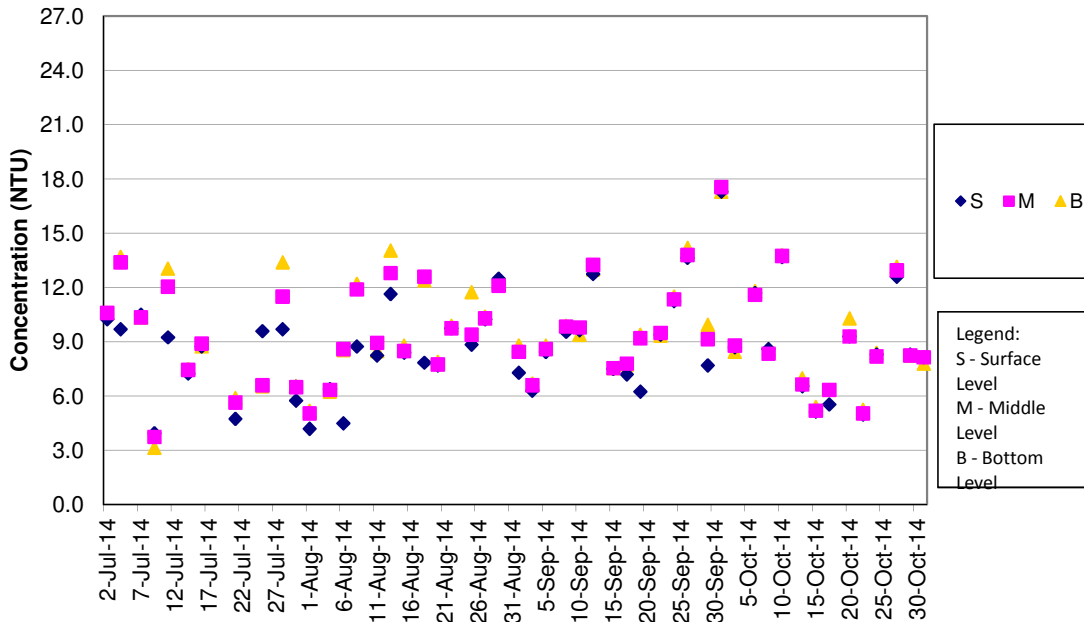
**Turbidity Concentrations at Station IS5 (Mid Ebb)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

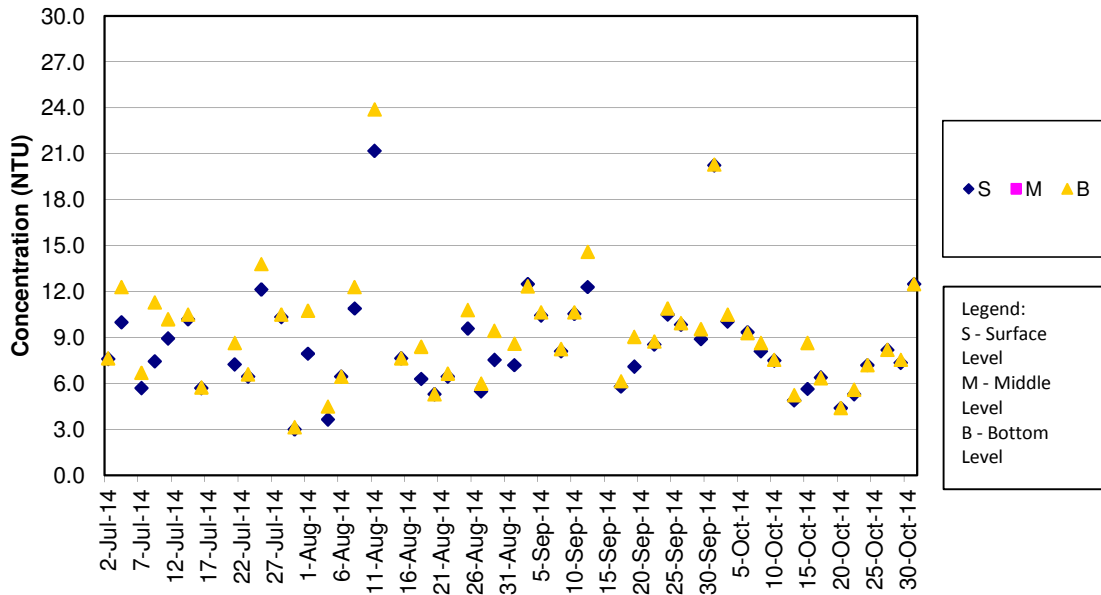
**Turbidity Concentrations at Station IS5 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

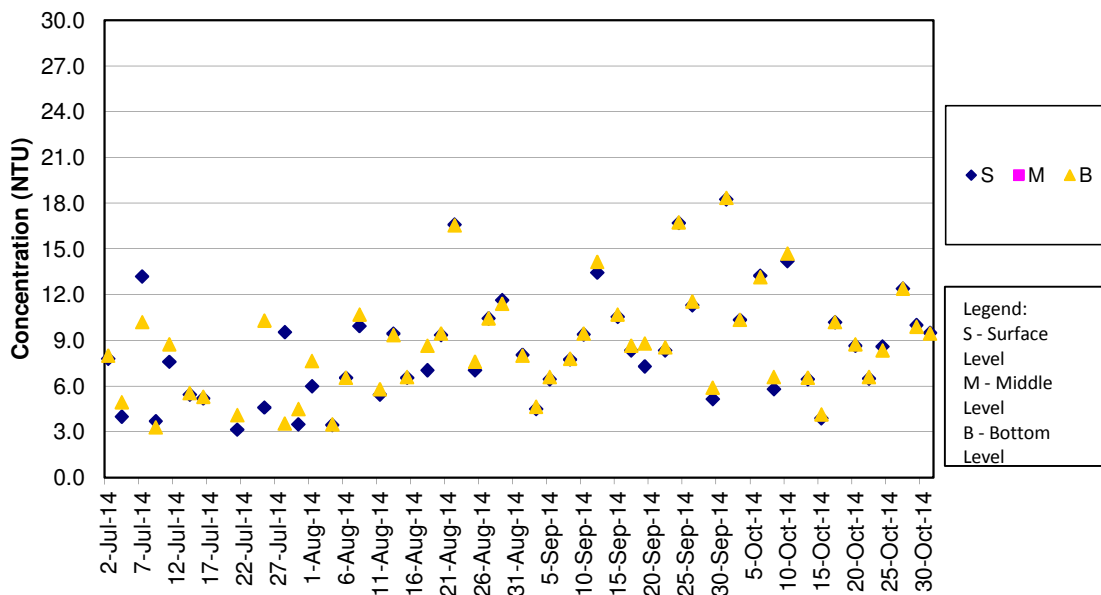
**Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

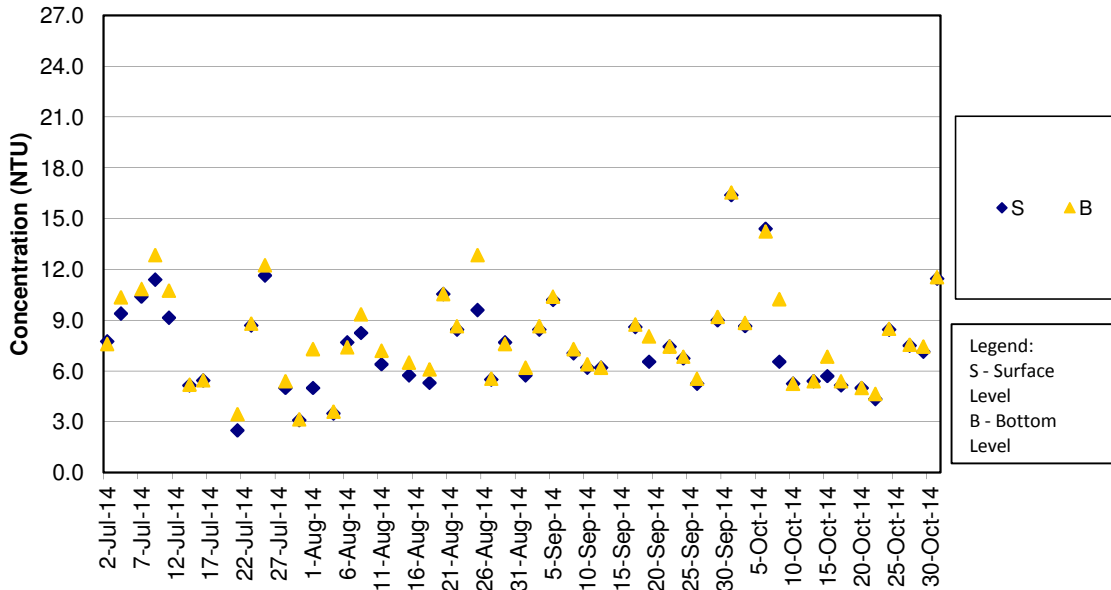
**Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

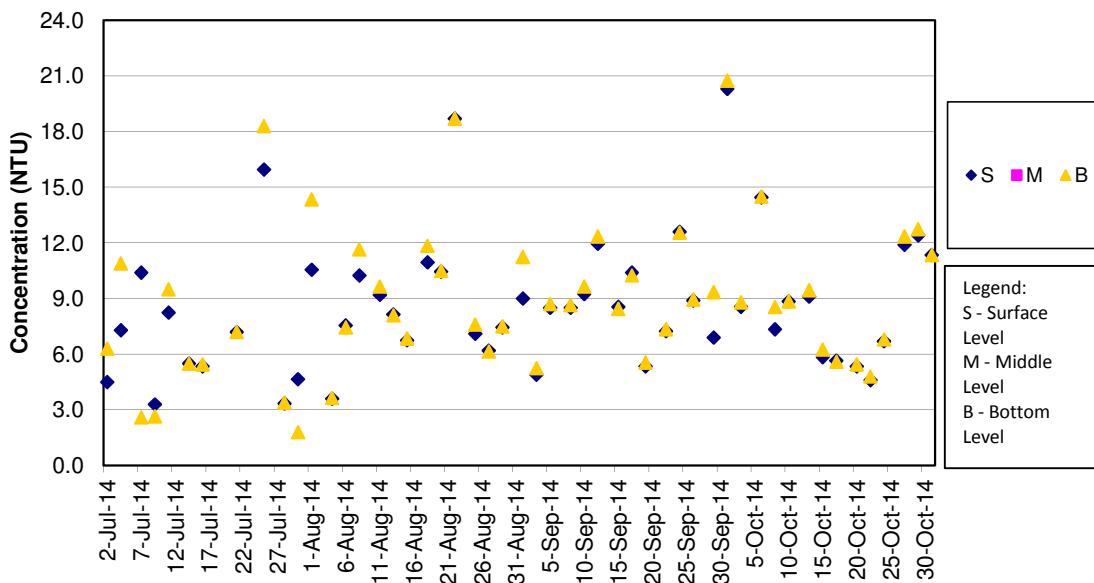
**Turbidity Concentrations at Station IS7 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

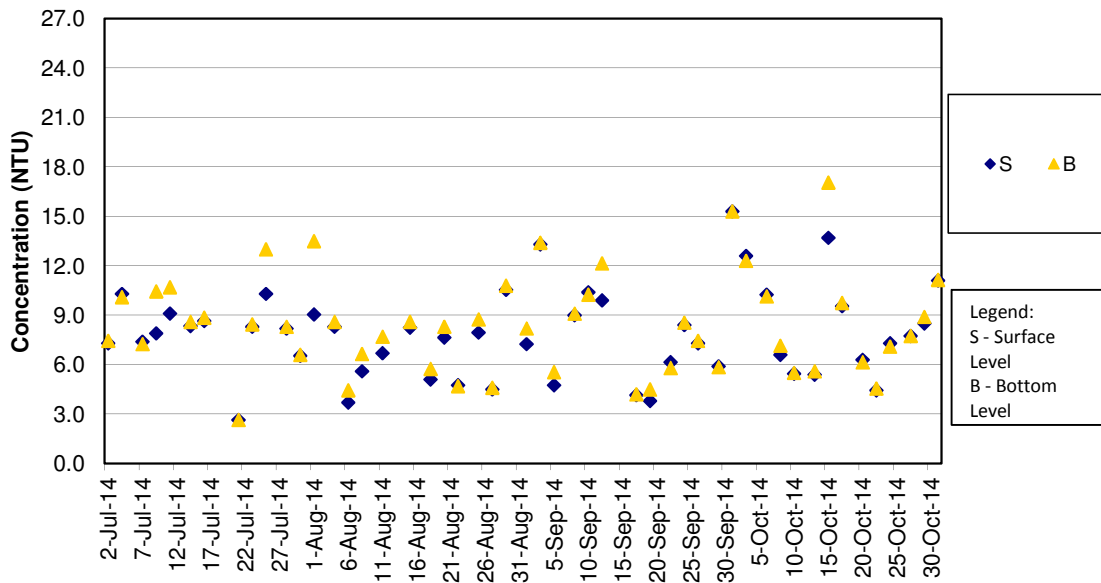
**Turbidity Concentrations at Station IS7 (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

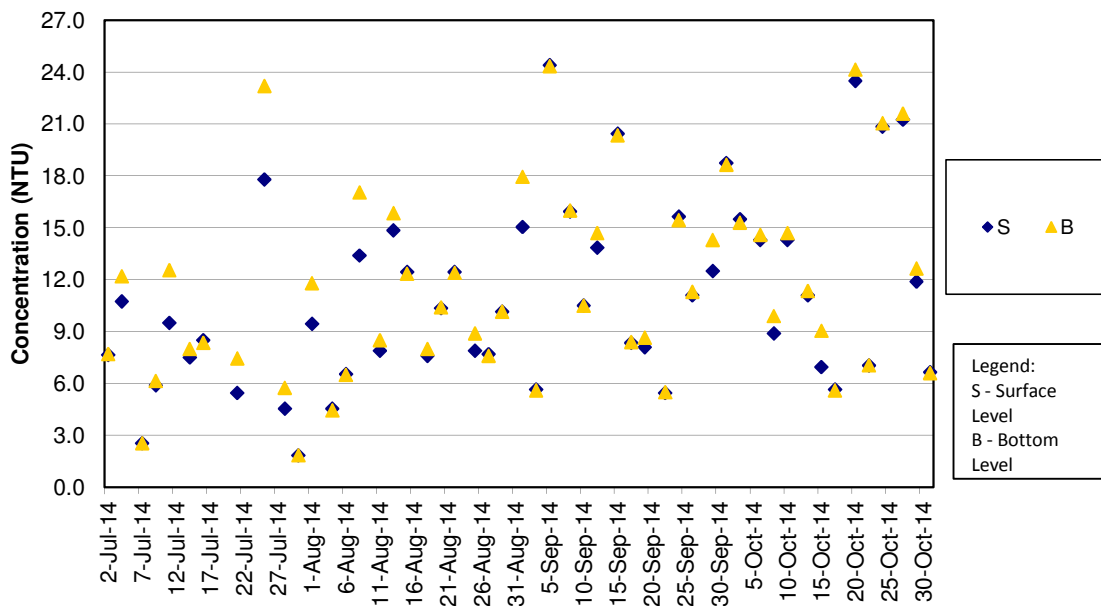
**Turbidity Concentrations at Station IS8 (Mid Ebb)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

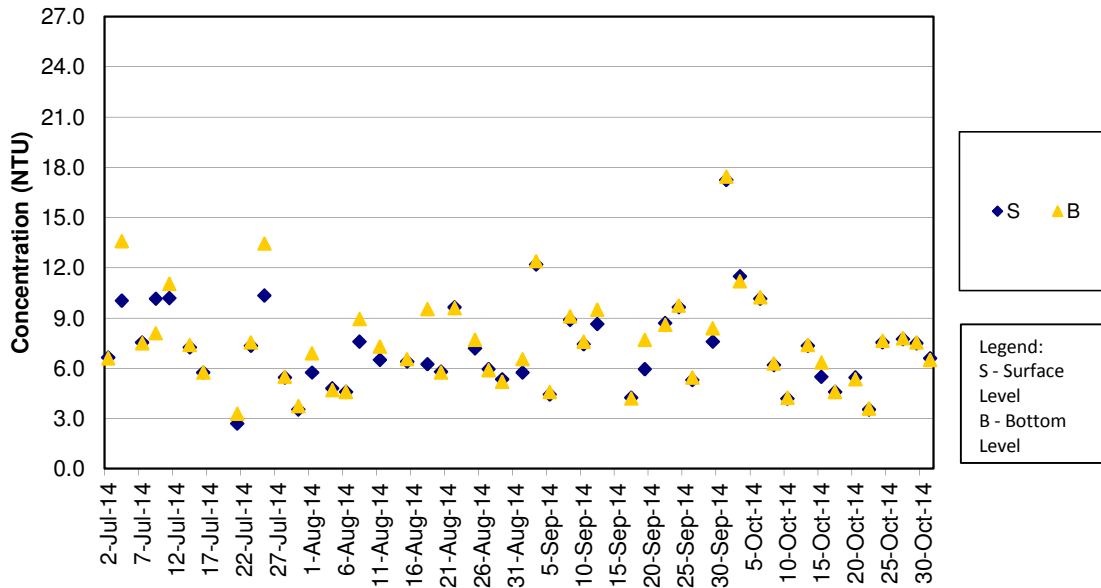
**Turbidity Concentrations at Station IS8 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

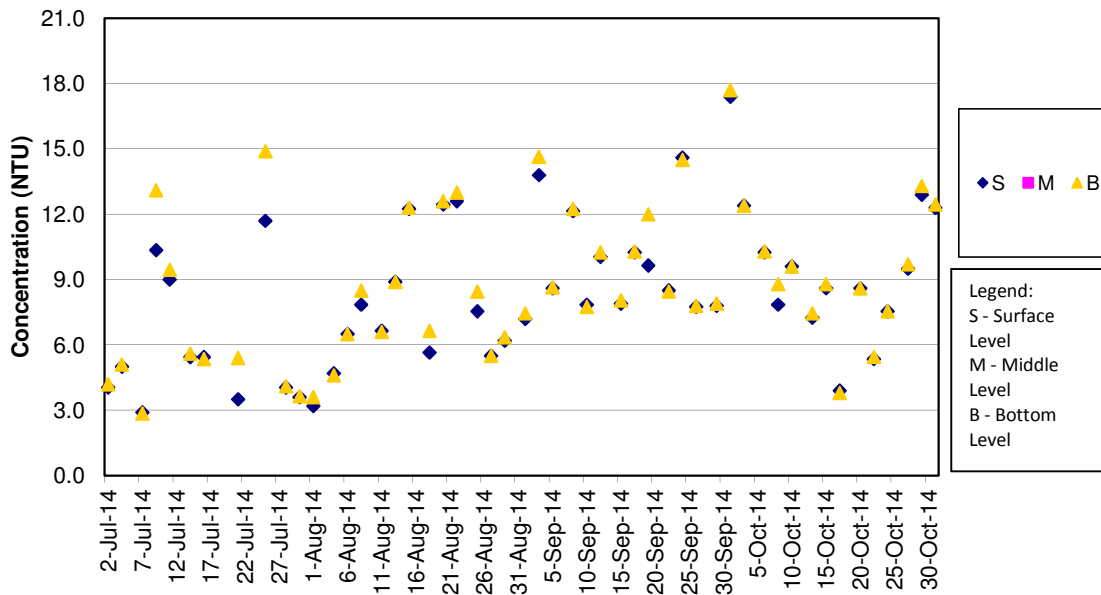
**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

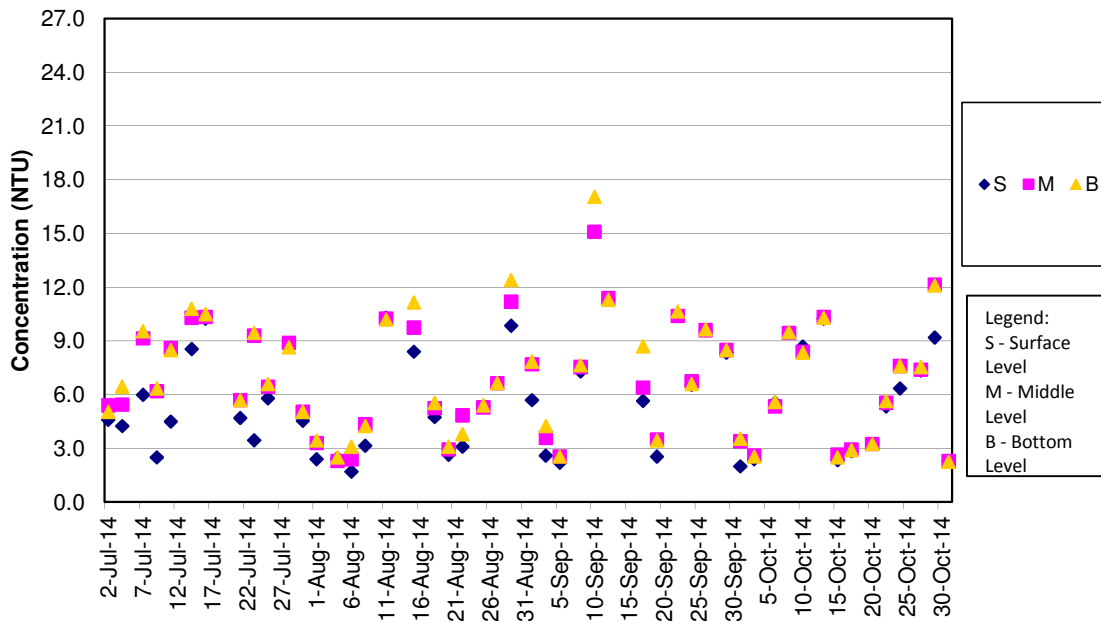
**Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

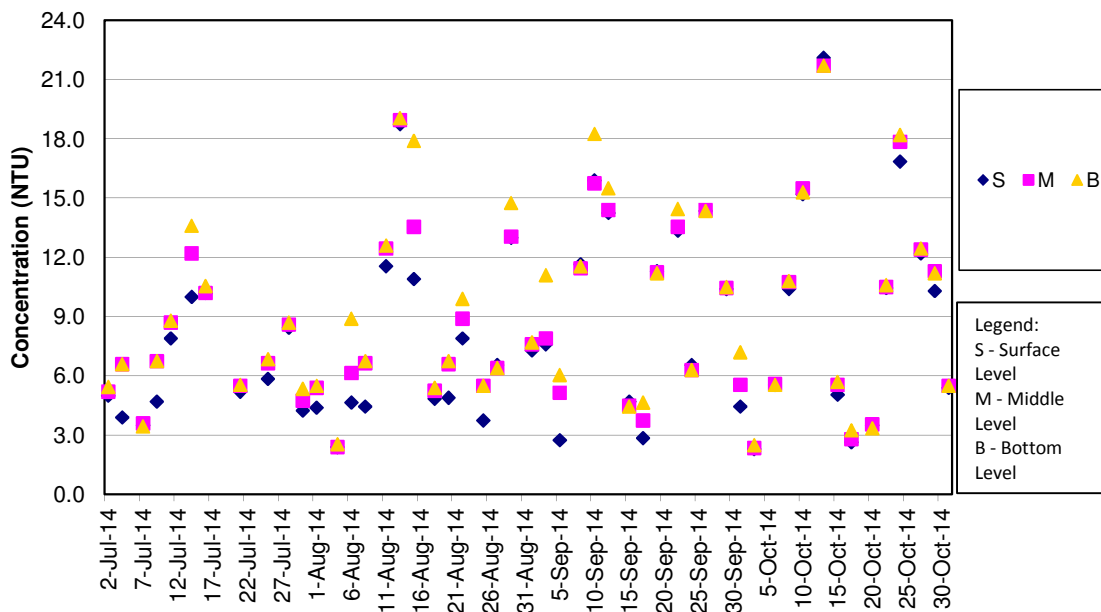
**Turbidity Concentrations at Station IS10 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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

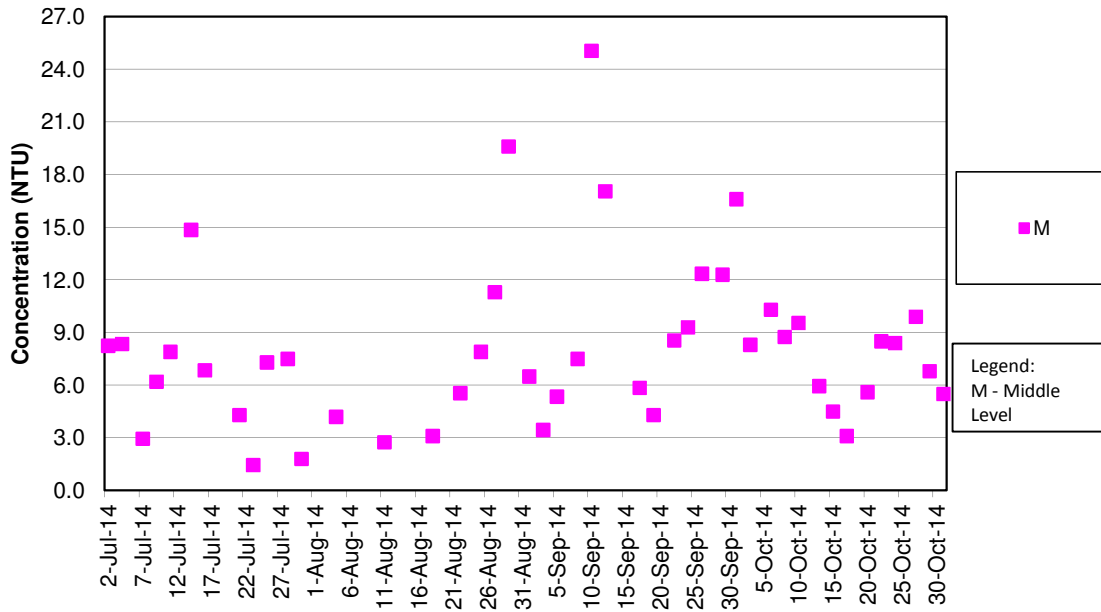


Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.



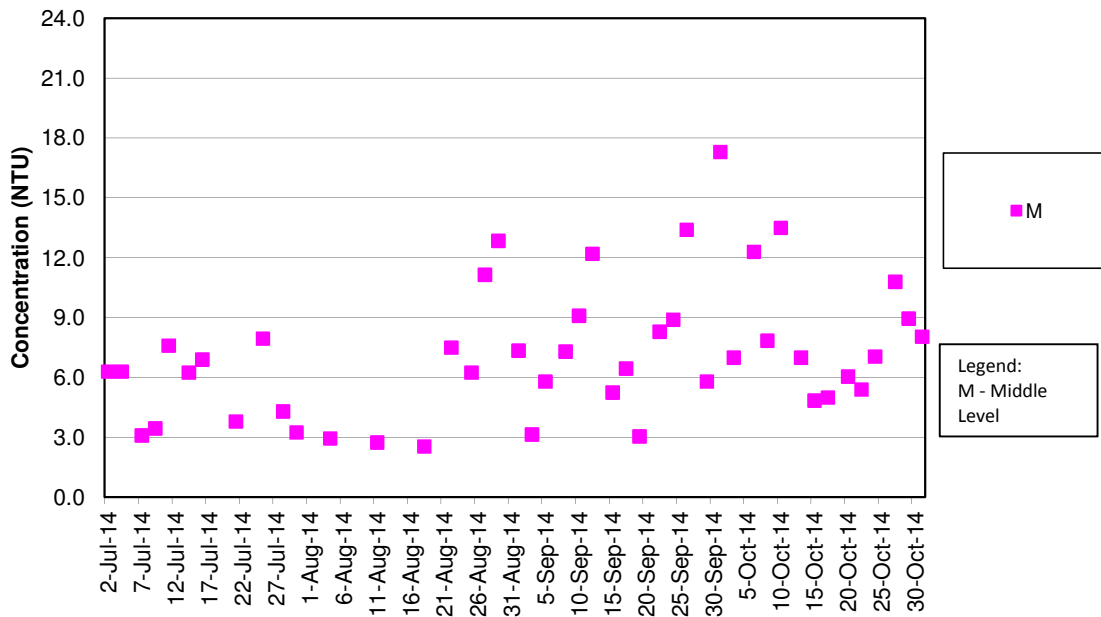
**Turbidity Concentrations at Station SR3 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

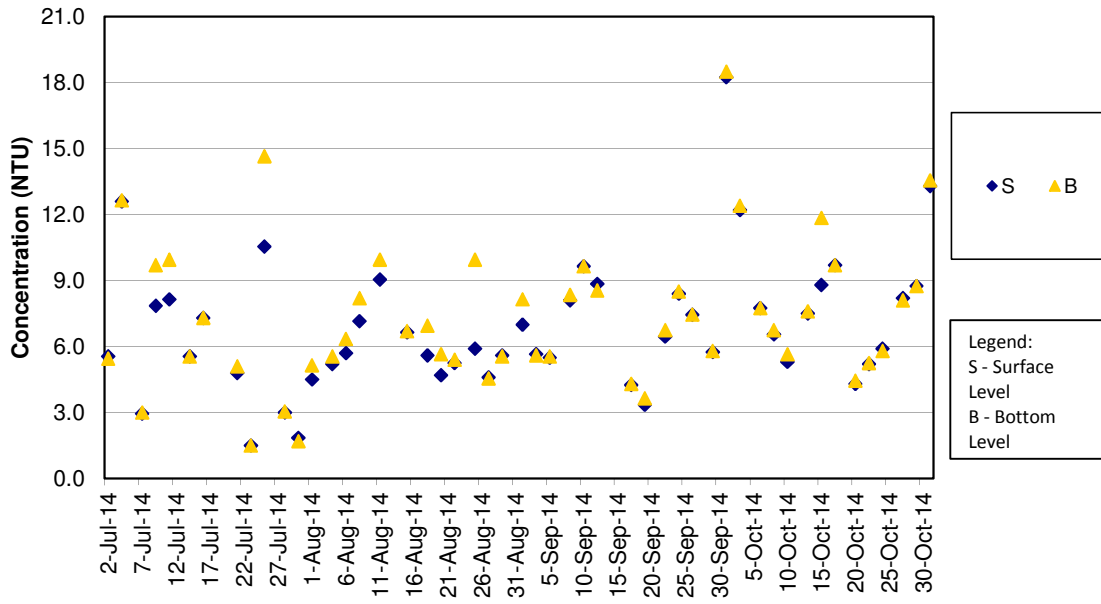
**Turbidity Concentrations at Station SR3 (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

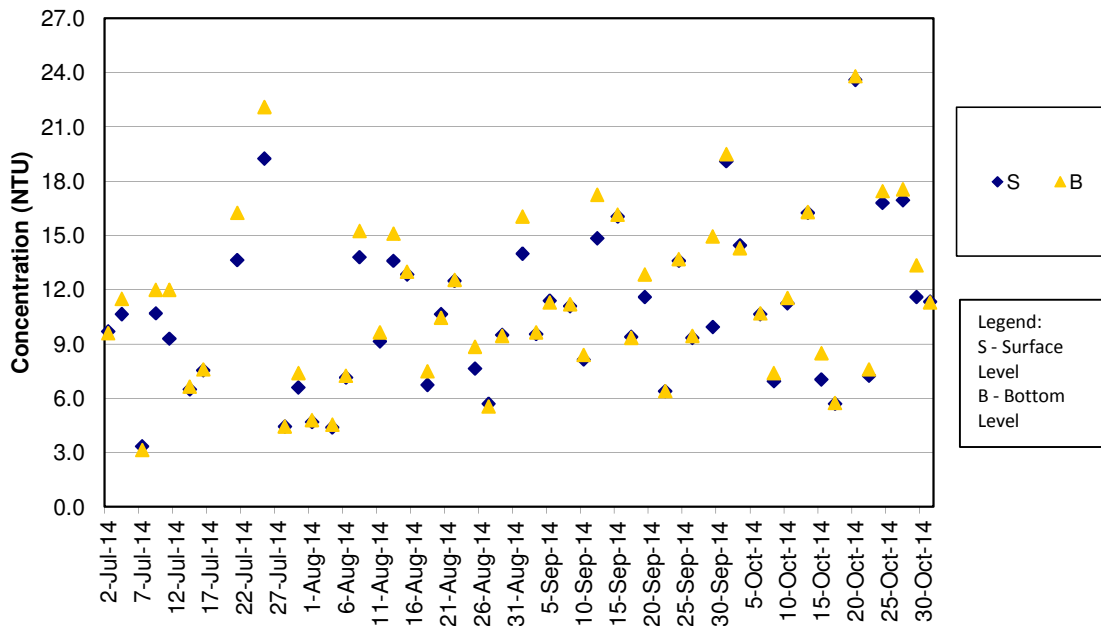
**Turbidity Concentrations at Station SR4 (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

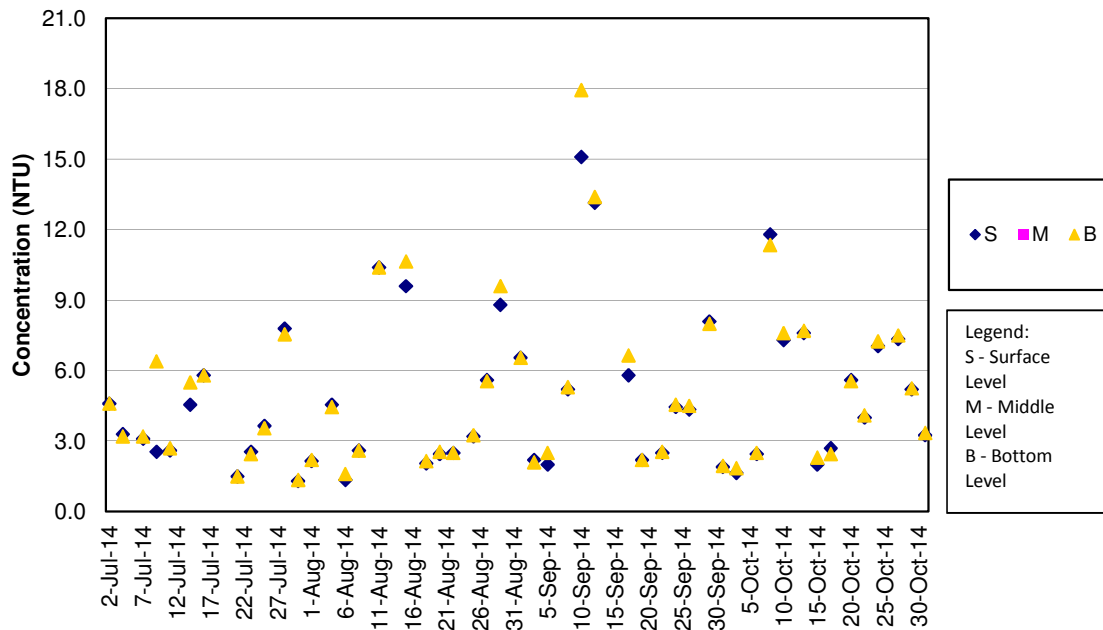
**Turbidity Concentrations at Station SR4 (Mid Flood)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

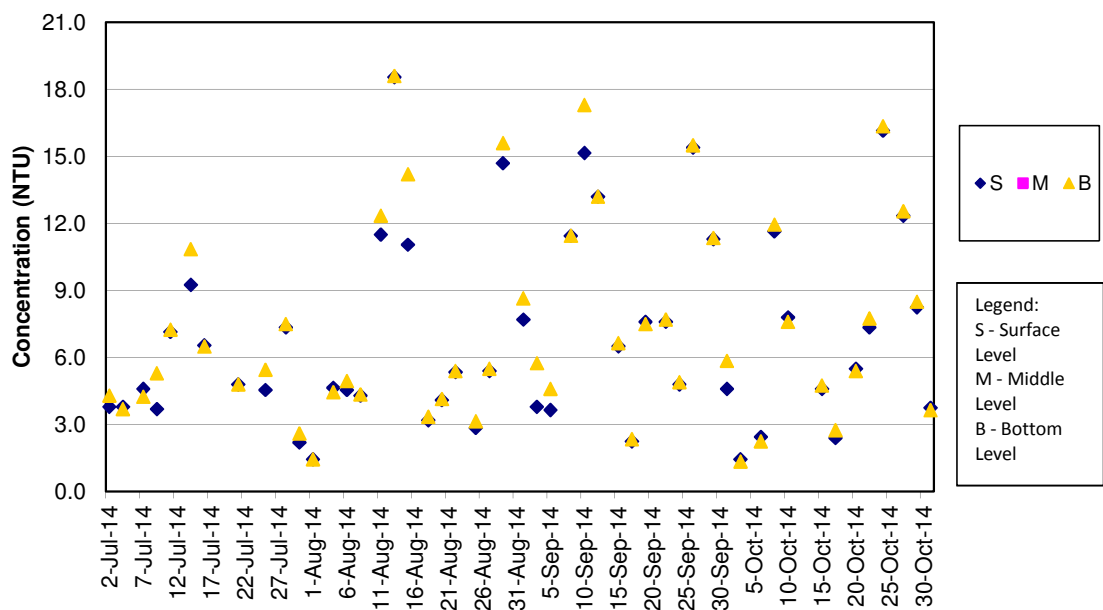
**Turbidity Concentrations at Station SR5 (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

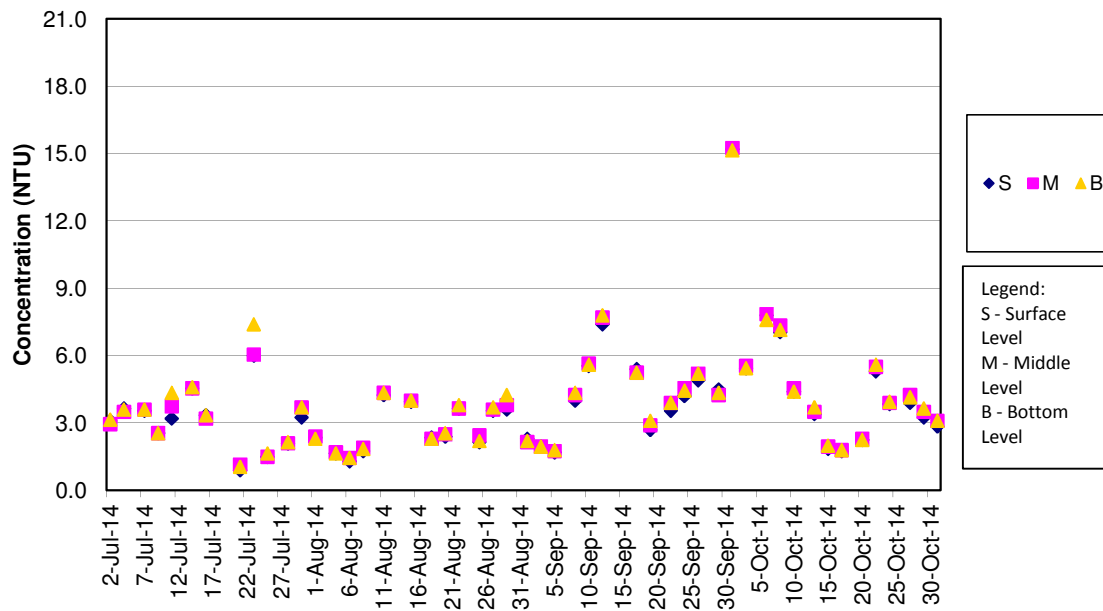
**Turbidity Concentrations at Station SR5 (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

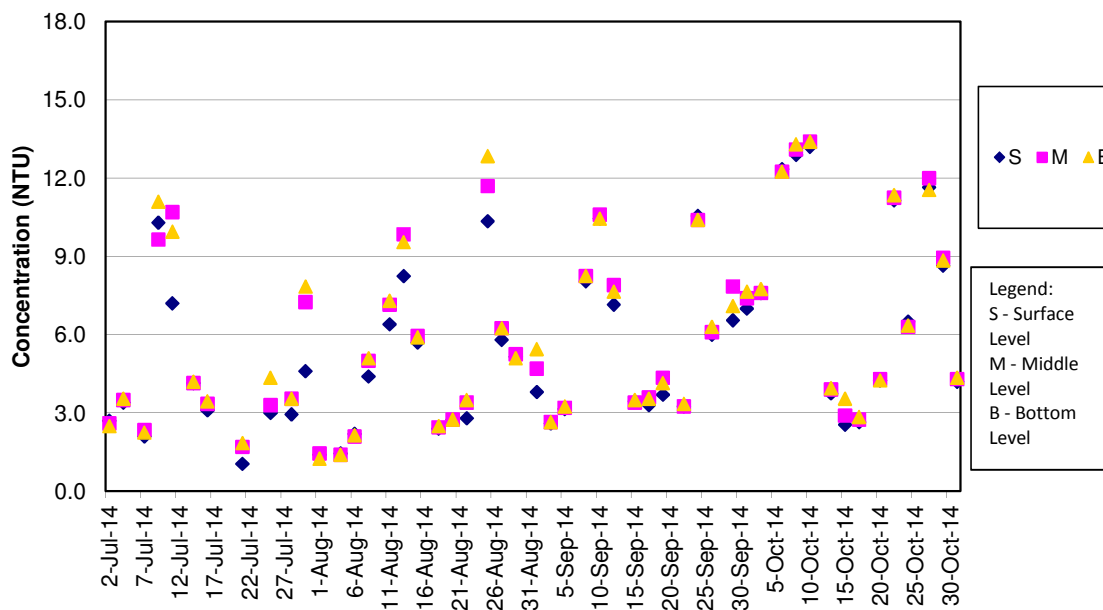
**Turbidity Concentrations at Station SR10A (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

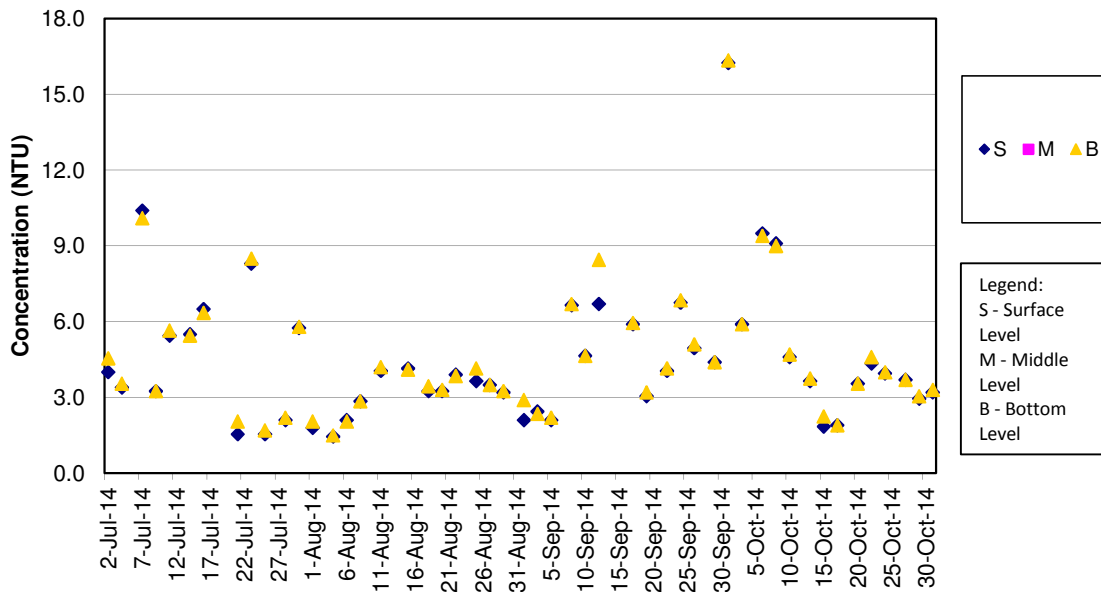
**Turbidity Concentrations at Station SR10A (Mid Flood)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

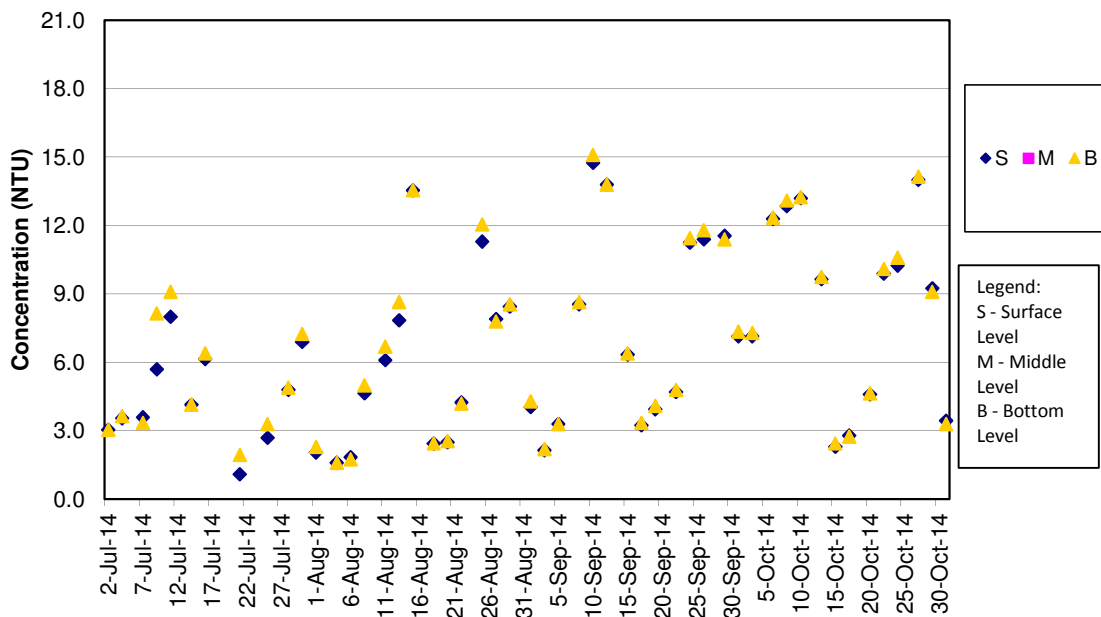
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

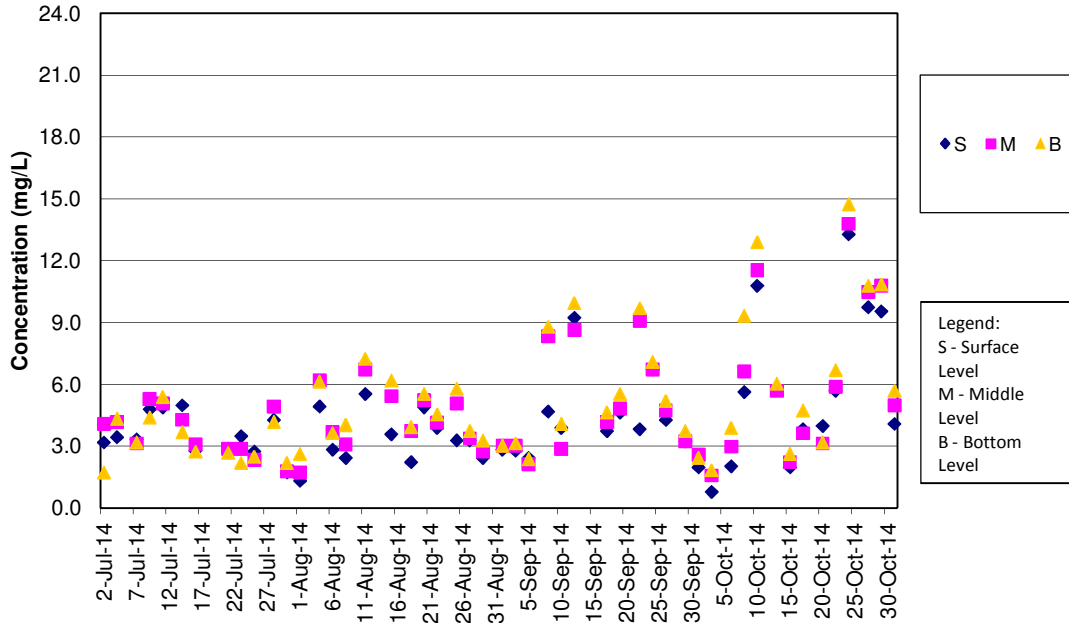
**Turbidity Concentrations at Station SR10B (Mid Flood)**



Remark:

- 1)Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

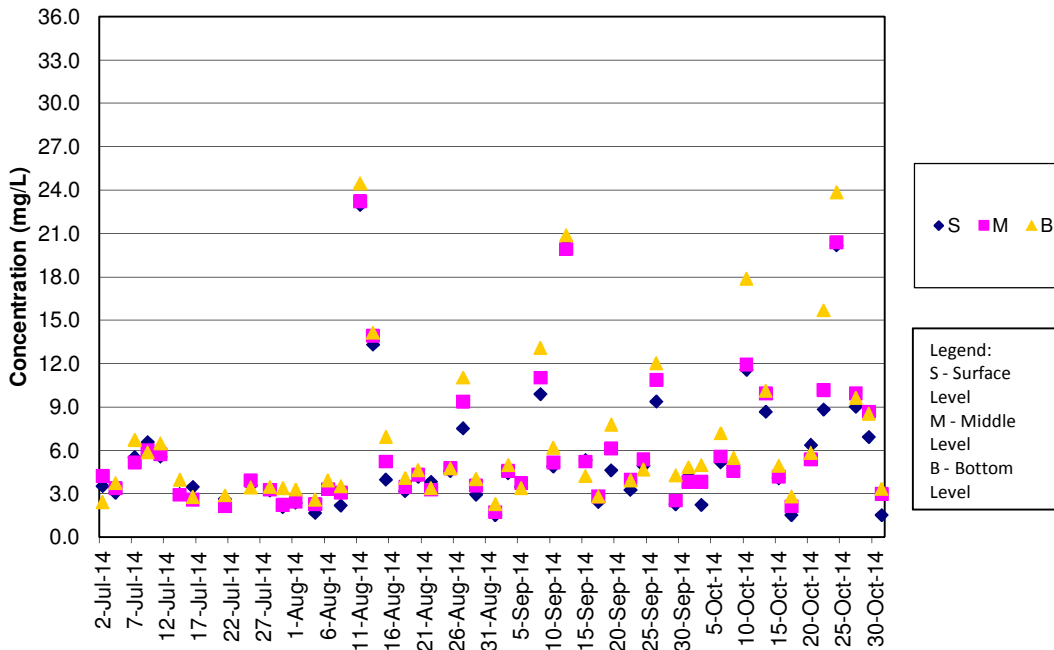
**SS Concentrations at Station CS2 (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

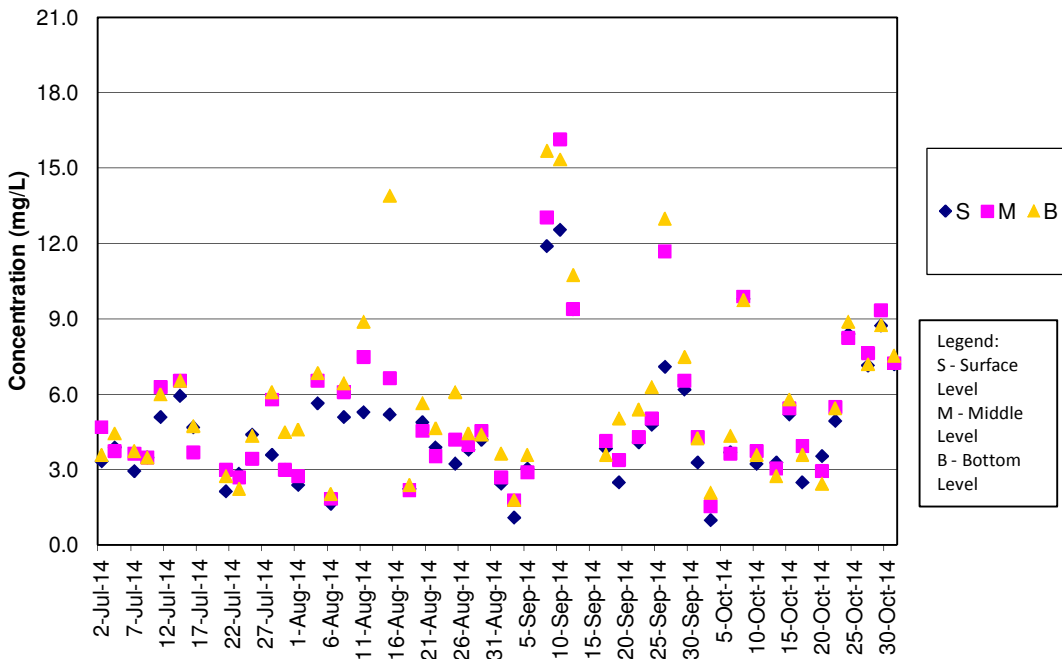
**SS Concentrations at Station CS2 (Mid Flood)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

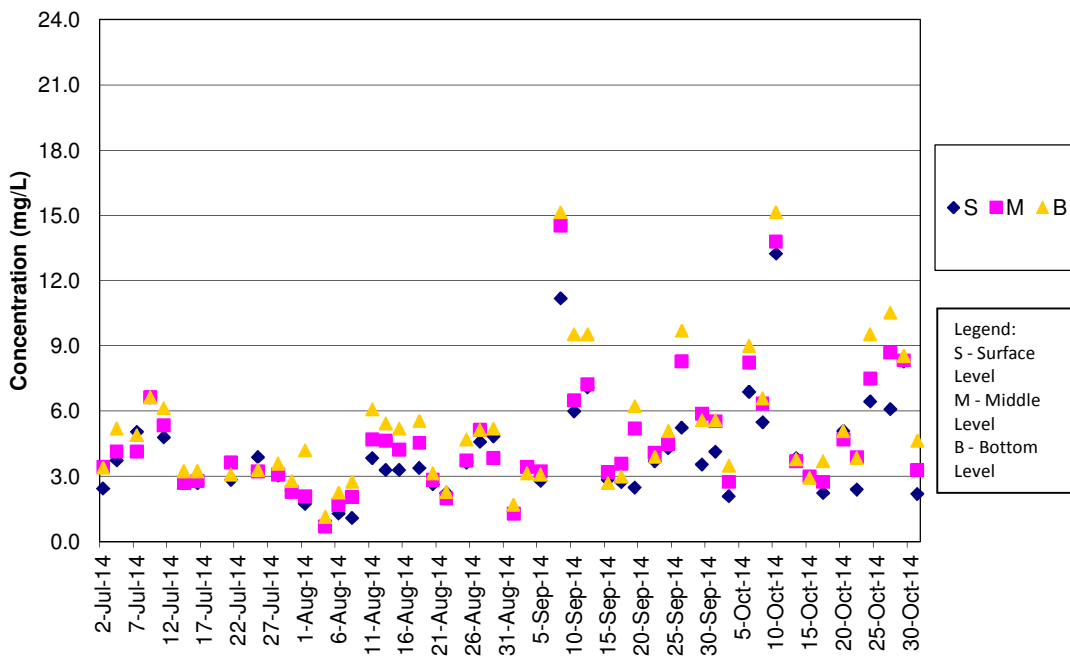
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

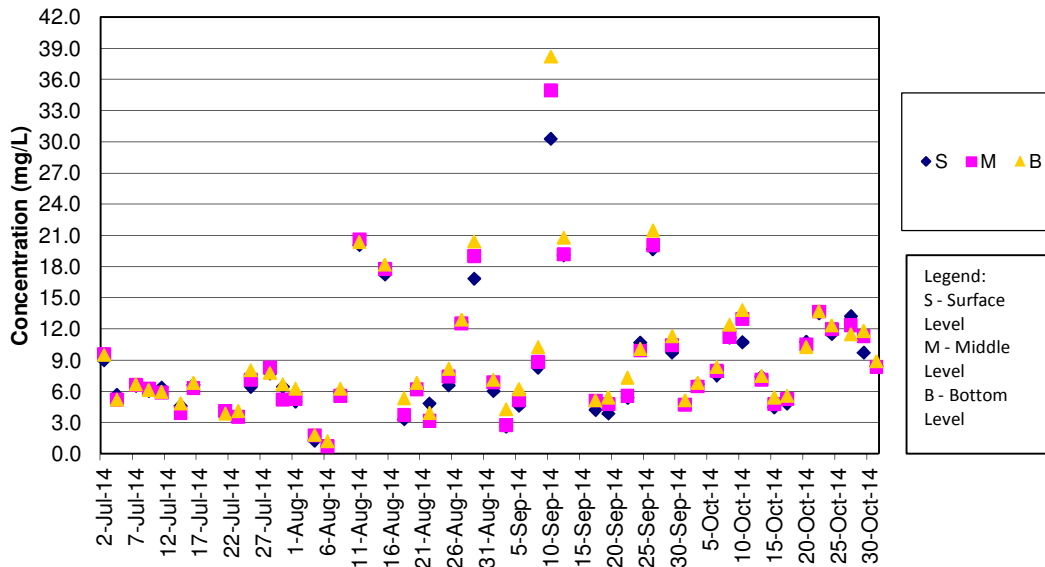
SS Concentrations at Station CS(Mf)5 (Mid Flood)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

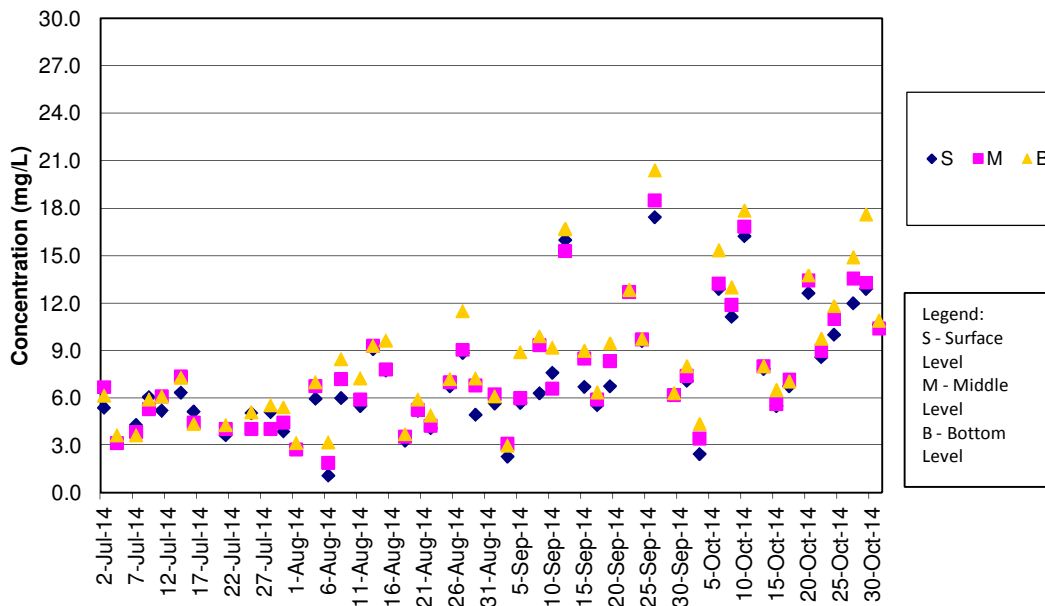
**SS Concentrations at Station IS5 (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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

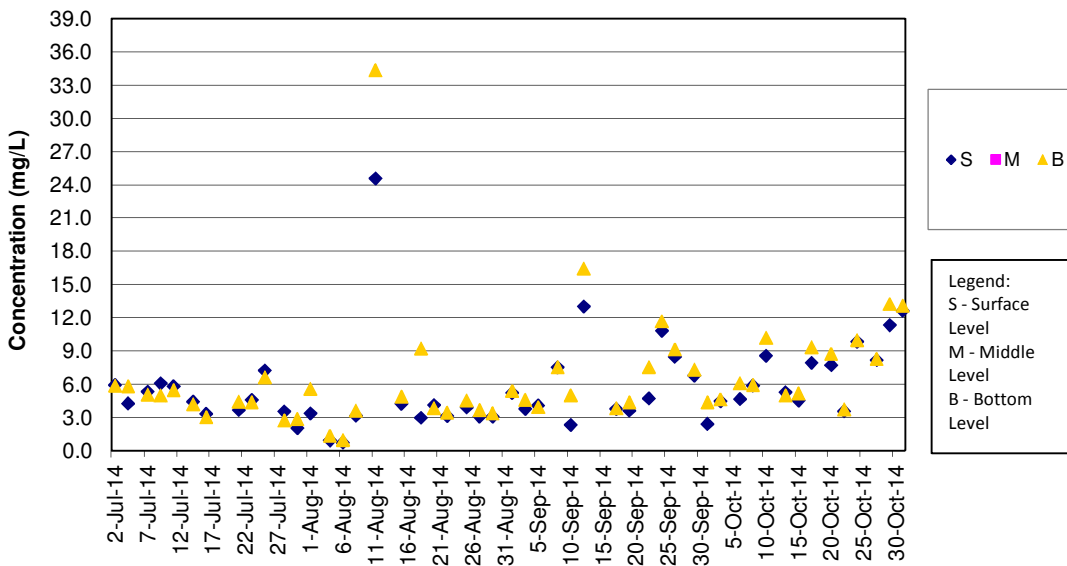


Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.



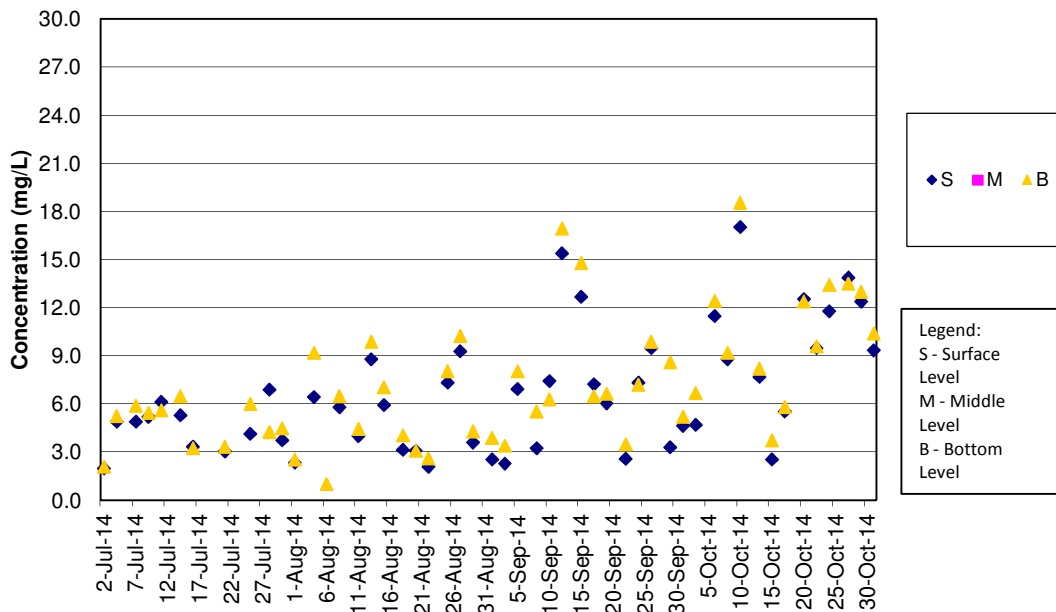
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

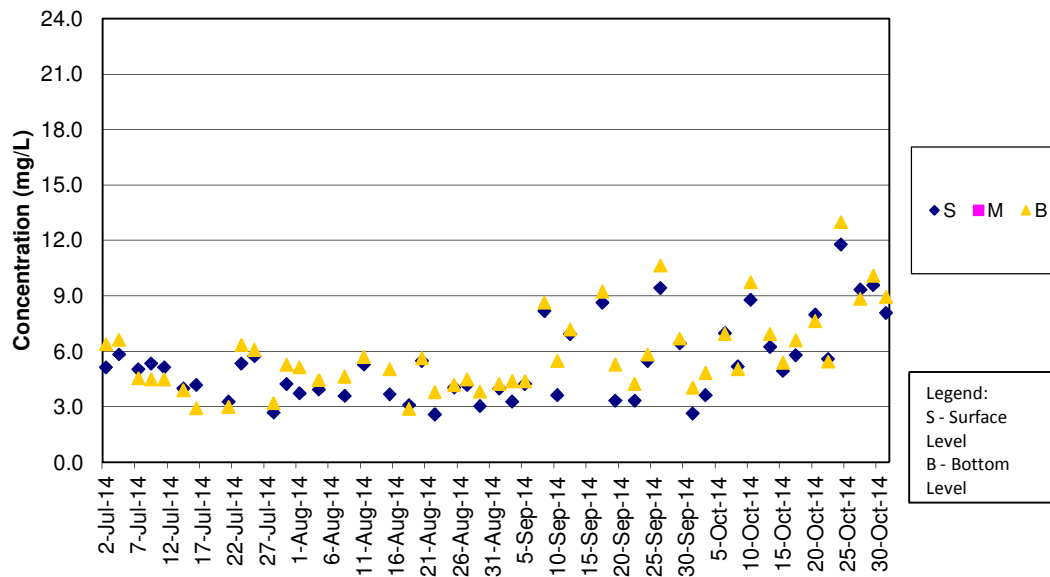
SS Concentrations at Station IS(Mf)6 (Mid Flood)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

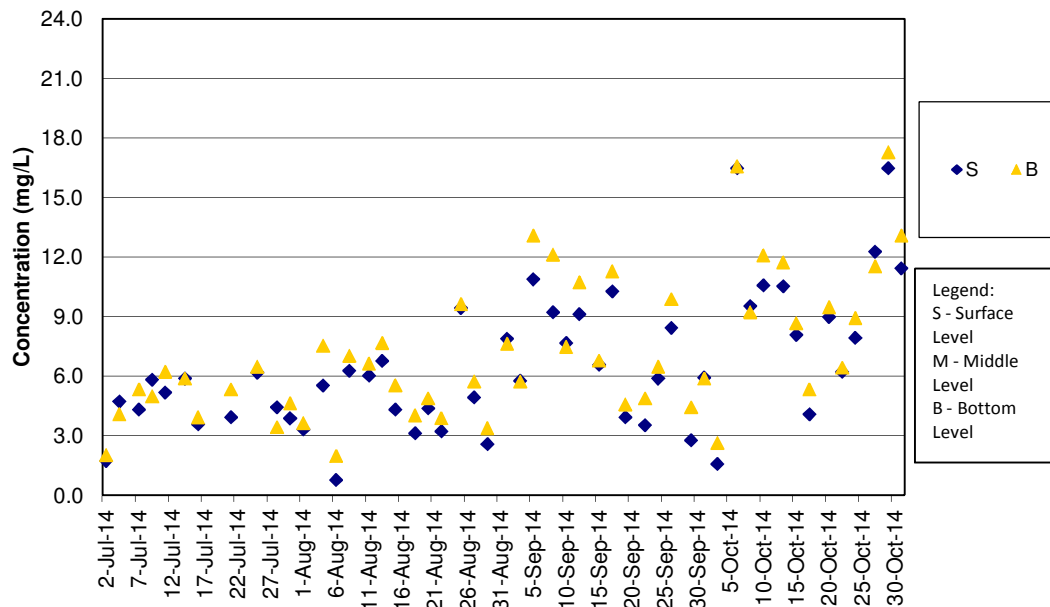
SS Concentrations at Station IS7 (Mid Ebb)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

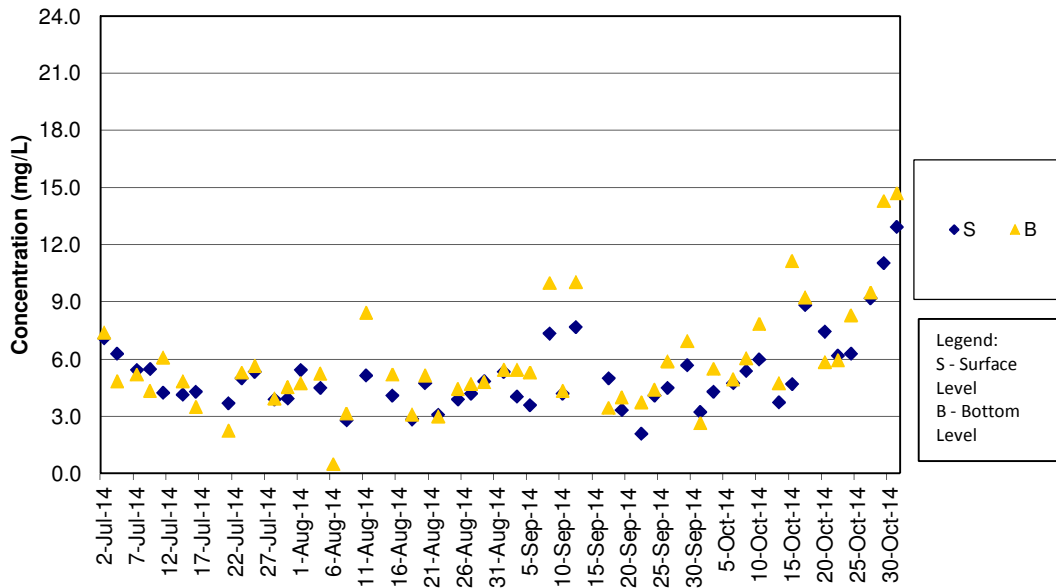
SS Concentrations at Station IS7 (Mid Flood)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

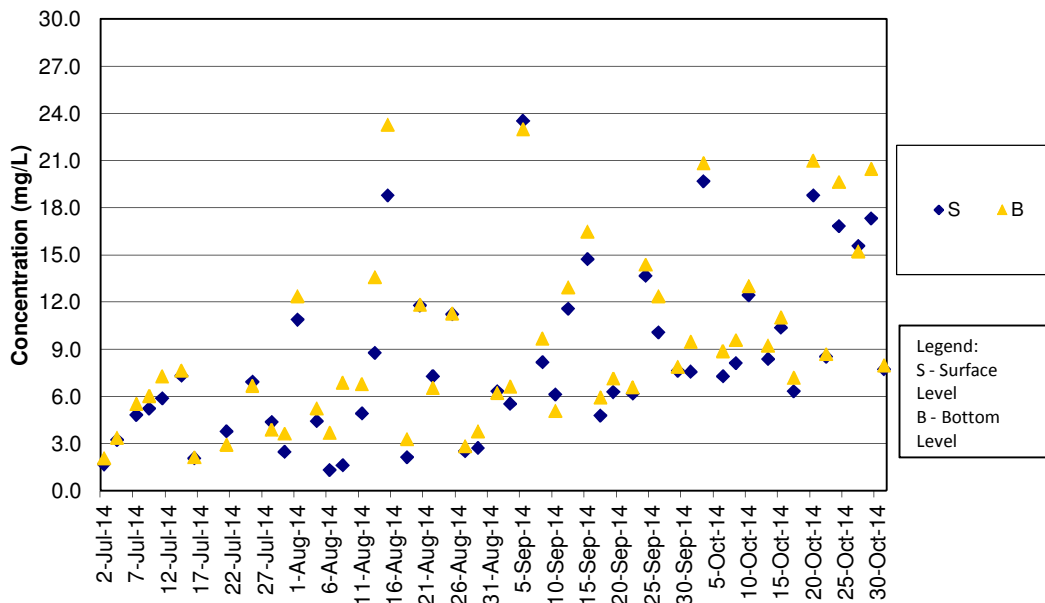
SS Concentrations at Station IS8 (Mid Ebb)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

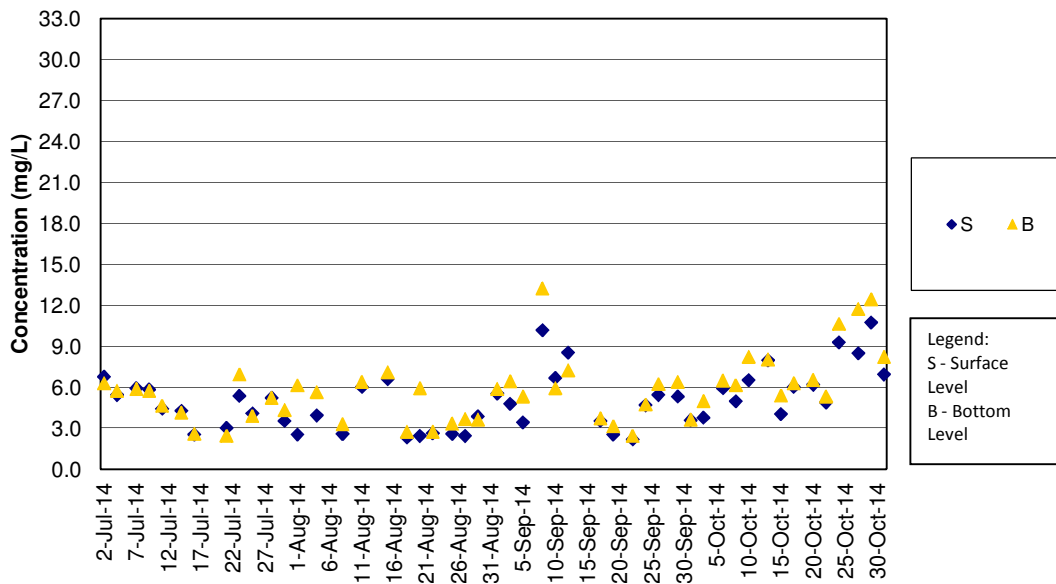
SS Concentrations at Station IS8 (Mid Flood)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

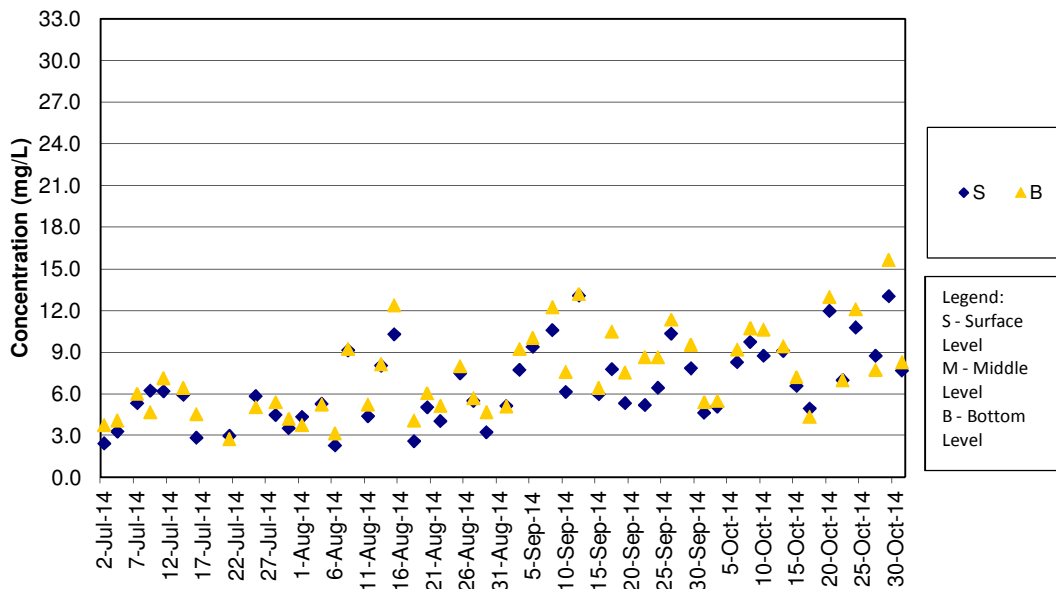
**SS Concentrations at Station IS(Mf)9 (Mid Ebb)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

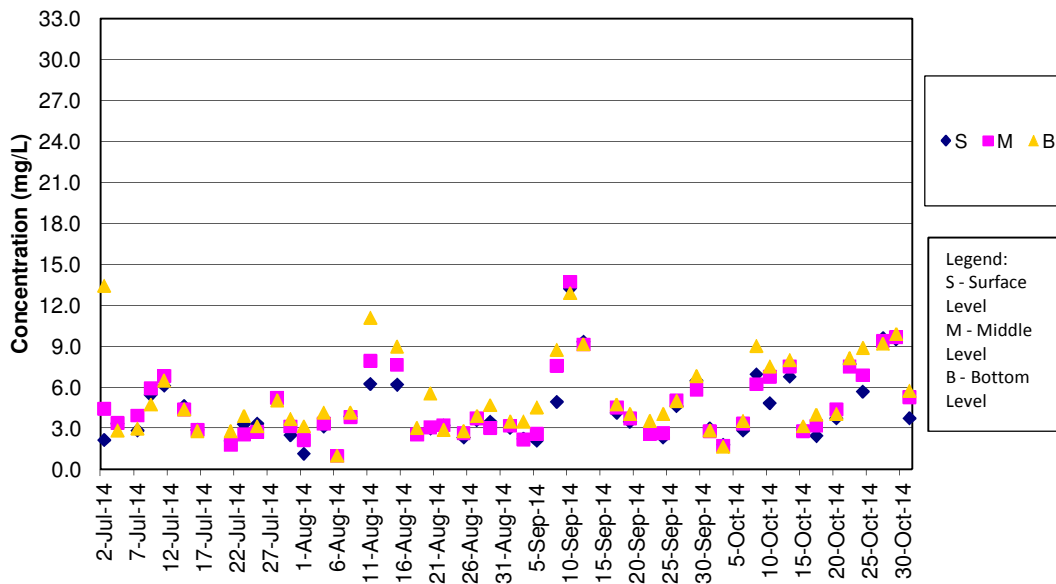
**SS Concentrations at Station IS(Mf)9 (Mid Flood)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

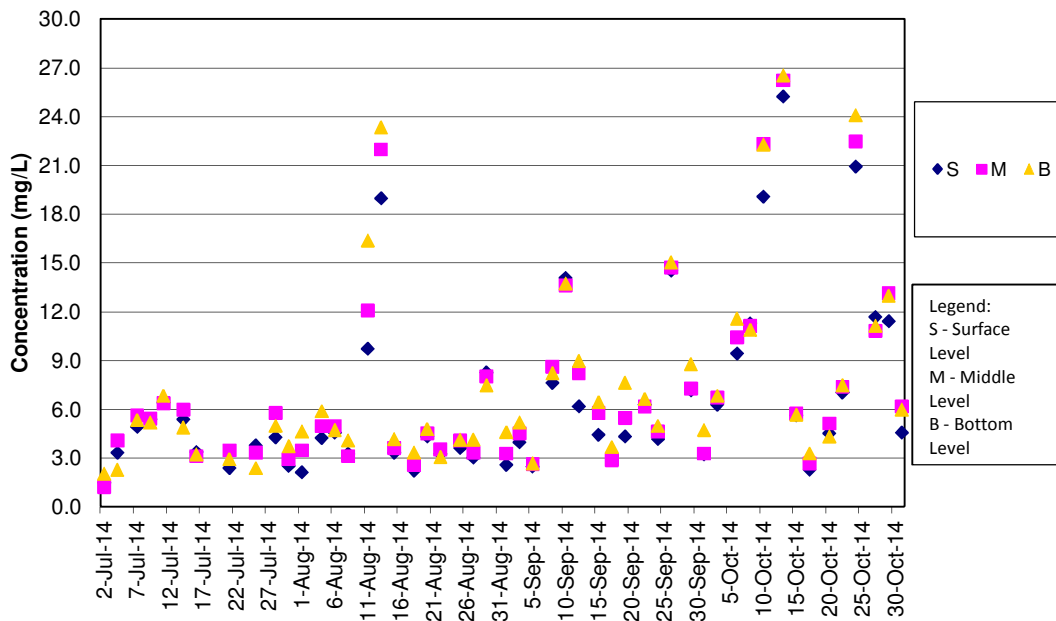
**SS Concentrations at Station IS10 (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

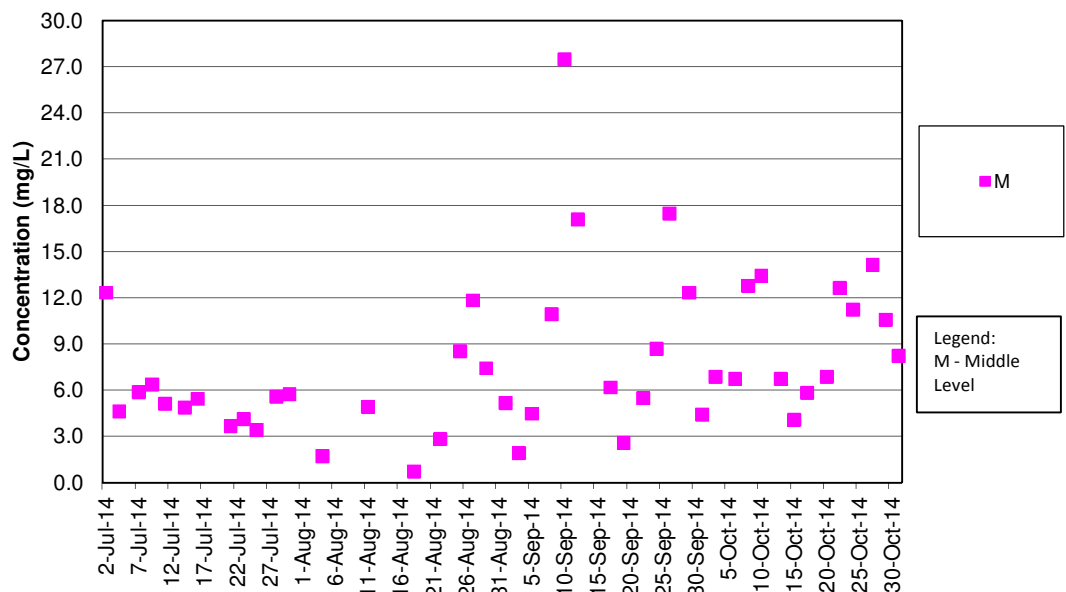
**SS Concentrations at Station IS10 (Mid Flood)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

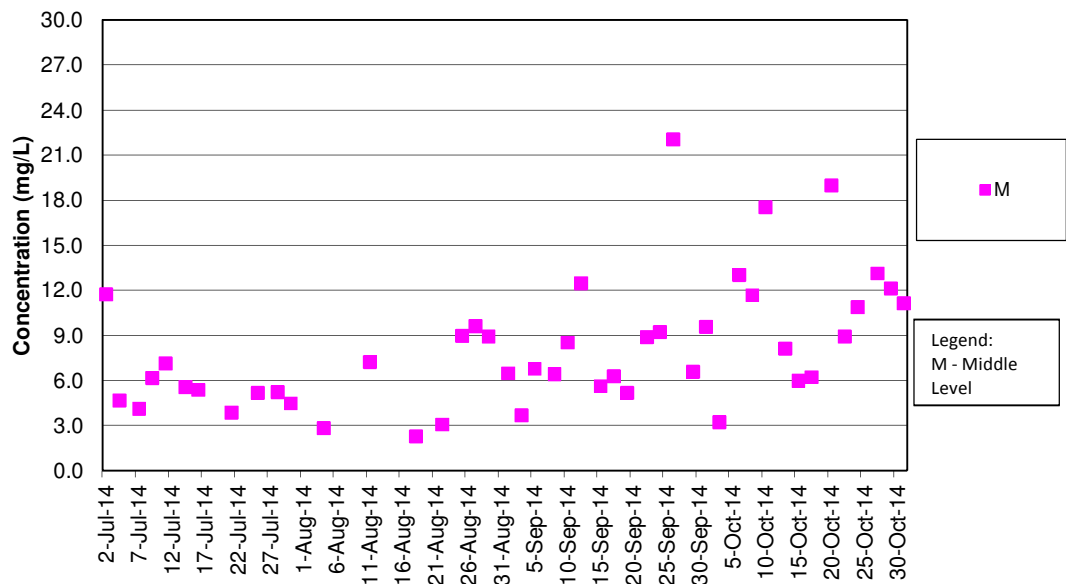
**SS Concentrations at Station SR3 (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

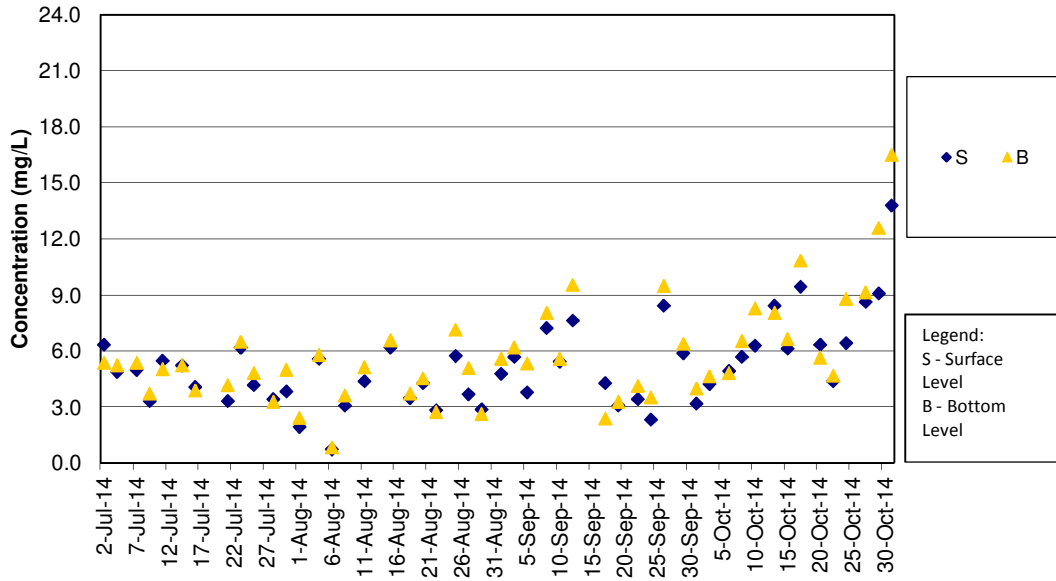
**SS Concentrations at Station SR3 (Mid Flood)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

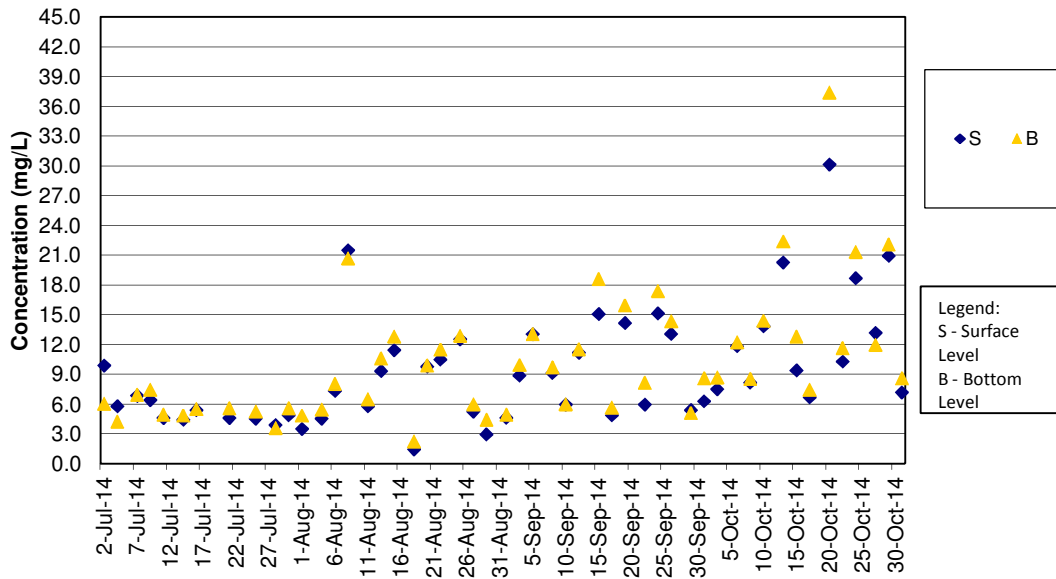
SS Concentrations at Station SR4 (Mid Ebb)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

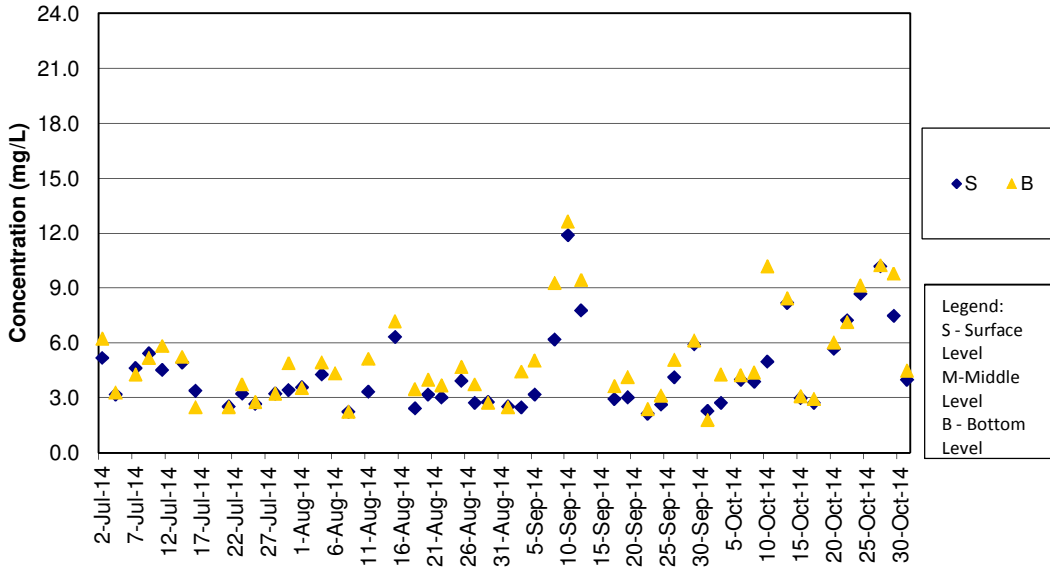
SS Concentrations at Station SR4 (Mid Flood)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

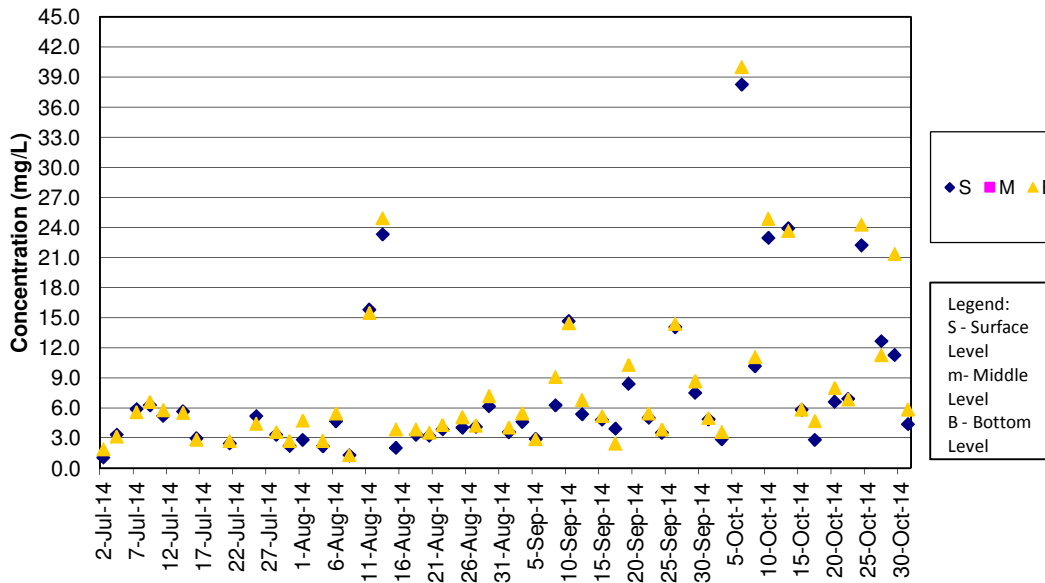
**SS Concentrations at Station SR5 (Mid Ebb)**



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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

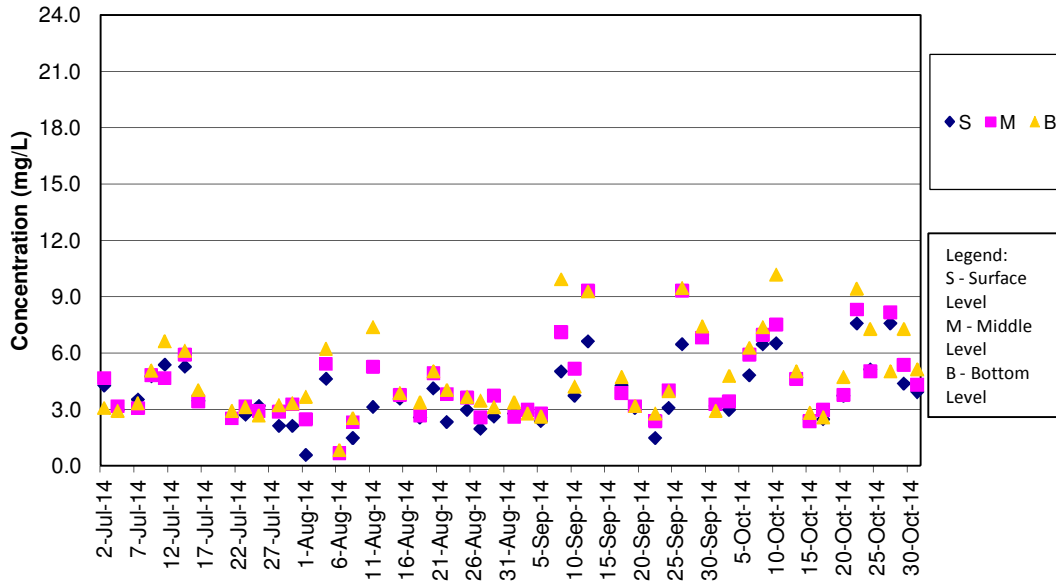


Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.



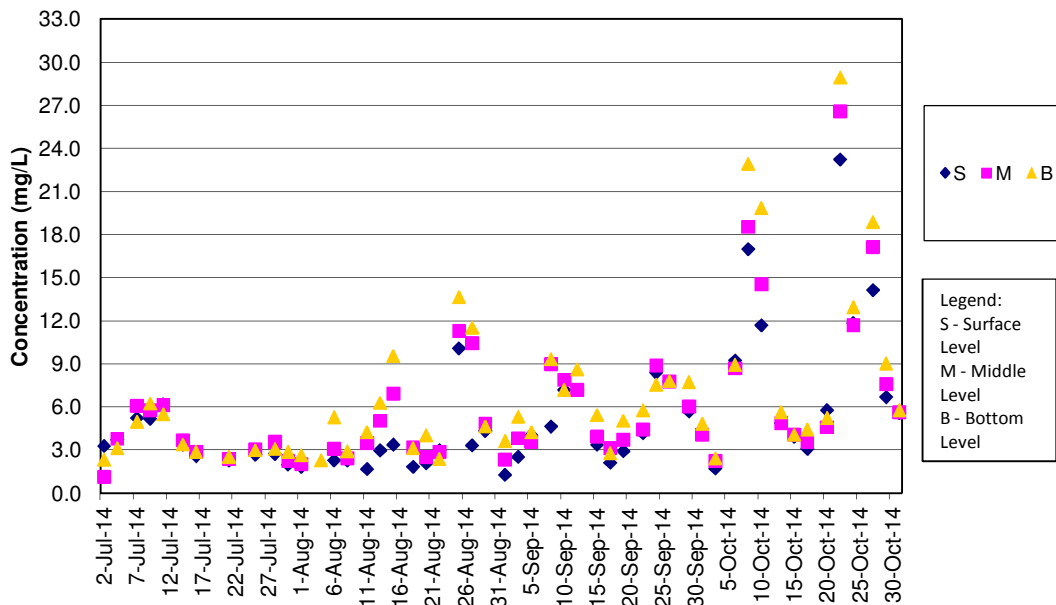
SS Concentrations at Station SR10A (Mid Ebb)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

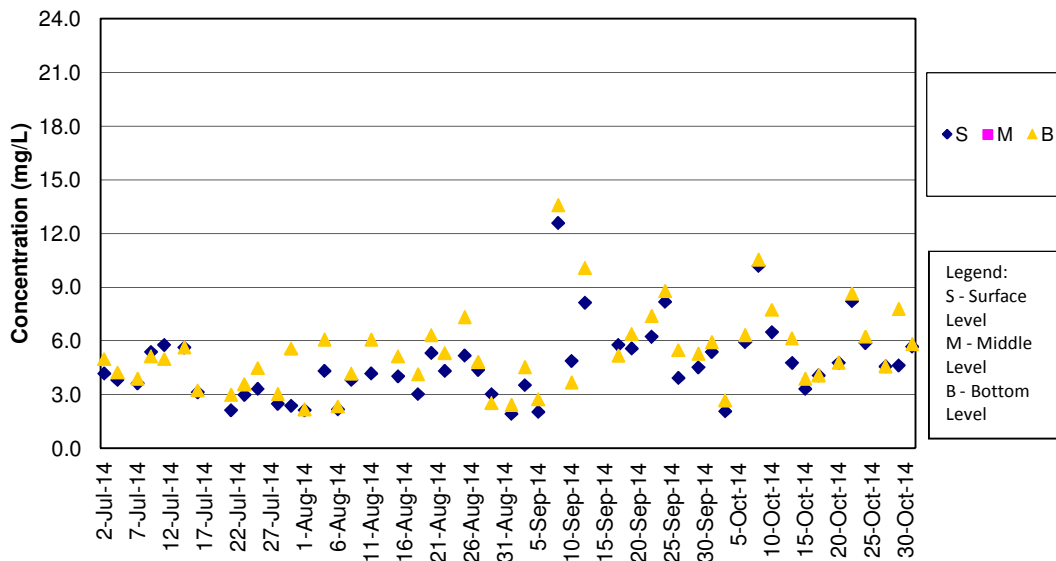
SS Concentrations at Station SR10A (Mid Flood)



Remark:

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.

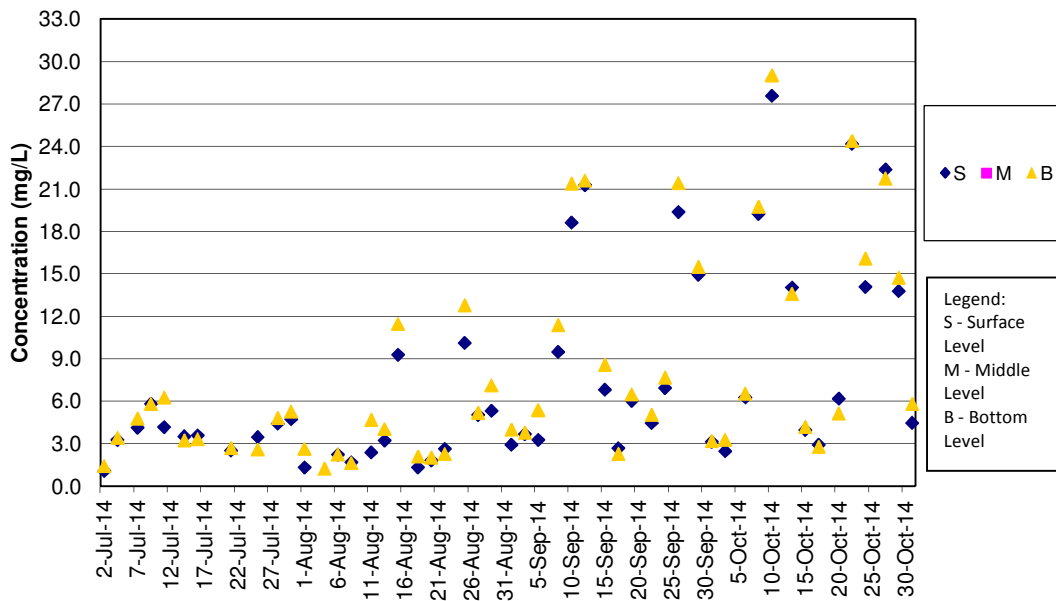
**SS Concentrations at Station SR10B (Mid Ebb)**



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 and 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



**Remark:**

- 1) Water quality monitoring on 18 Jul 2014 was cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong observatory.