

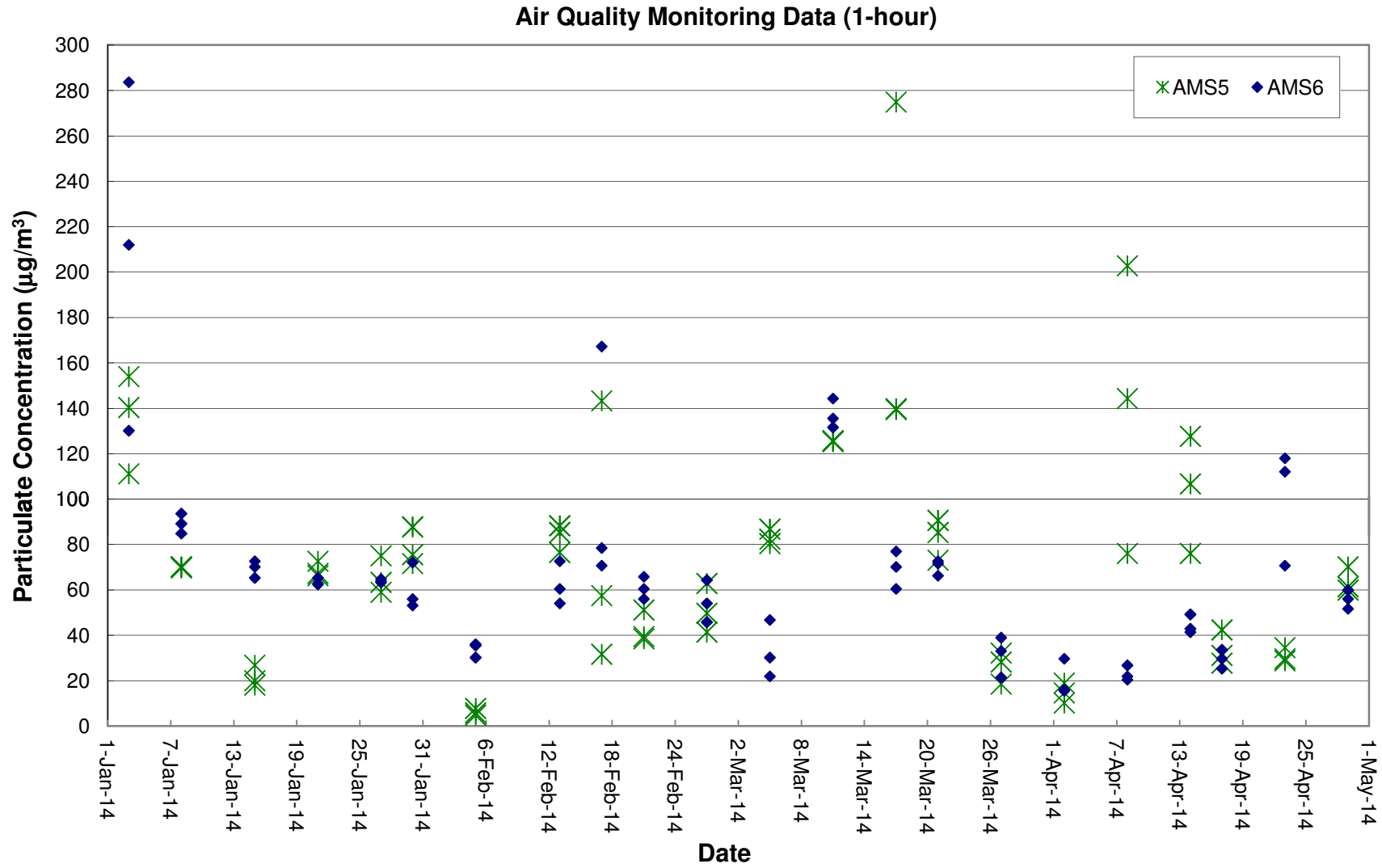
## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2014-04-02	AMS5	13:40	1-hr TSP	15	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-02	AMS5	14:40	1-hr TSP	10	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-02	AMS5	15:40	1-hr TSP	19	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-08	AMS5	09:21	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-08	AMS5	10:21	1-hr TSP	144	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-08	AMS5	11:21	1-hr TSP	203	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-14	AMS5	09:35	1-hr TSP	128	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-14	AMS5	10:35	1-hr TSP	107	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-14	AMS5	11:35	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-17	AMS5	09:36	1-hr TSP	42	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-17	AMS5	10:36	1-hr TSP	31	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-17	AMS5	11:36	1-hr TSP	28	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-23	AMS5	09:25	1-hr TSP	29	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-23	AMS5	10:25	1-hr TSP	30	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-23	AMS5	11:25	1-hr TSP	35	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-29	AMS5	09:35	1-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-29	AMS5	10:35	1-hr TSP	61	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-29	AMS5	11:35	1-hr TSP	70	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-01	AMS5	08:00	24-hr TSP	73	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-07	AMS5	08:00	24-hr TSP	52	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-11	AMS5	08:00	24-hr TSP	51	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-16	AMS5	08:00	24-hr TSP	58	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-22	AMS5	08:00	24-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-28	AMS5	08:00	24-hr TSP	86	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-02	AMS6	08:31	1-hr TSP	30	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-02	AMS6	09:31	1-hr TSP	16	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-02	AMS6	10:31	1-hr TSP	16	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-08	AMS6	13:37	1-hr TSP	22	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-08	AMS6	14:37	1-hr TSP	27	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-08	AMS6	15:37	1-hr TSP	20	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-14	AMS6	13:35	1-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-14	AMS6	14:35	1-hr TSP	43	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-14	AMS6	15:35	1-hr TSP	41	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-17	AMS6	13:31	1-hr TSP	25	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-17	AMS6	14:31	1-hr TSP	30	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-17	AMS6	15:31	1-hr TSP	34	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-23	AMS6	13:35	1-hr TSP	71	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-23	AMS6	14:35	1-hr TSP	112	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-23	AMS6	15:35	1-hr TSP	118	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-29	AMS6	13:22	1-hr TSP	52	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-29	AMS6	14:22	1-hr TSP	56	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-29	AMS6	15:22	1-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-01	AMS6	08:00	24-hr TSP	56	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-14	AMS6	14:22	24-hr TSP	81	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-15	AMS6	14:45	24-hr TSP	73	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-16	AMS6	14:58	24-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-22	AMS6	08:00	24-hr TSP	69	ug/m <sup>3</sup>
HKLR	HY/2011/03	2014-04-28	AMS6	08:00	24-hr TSP	158	ug/m <sup>3</sup>

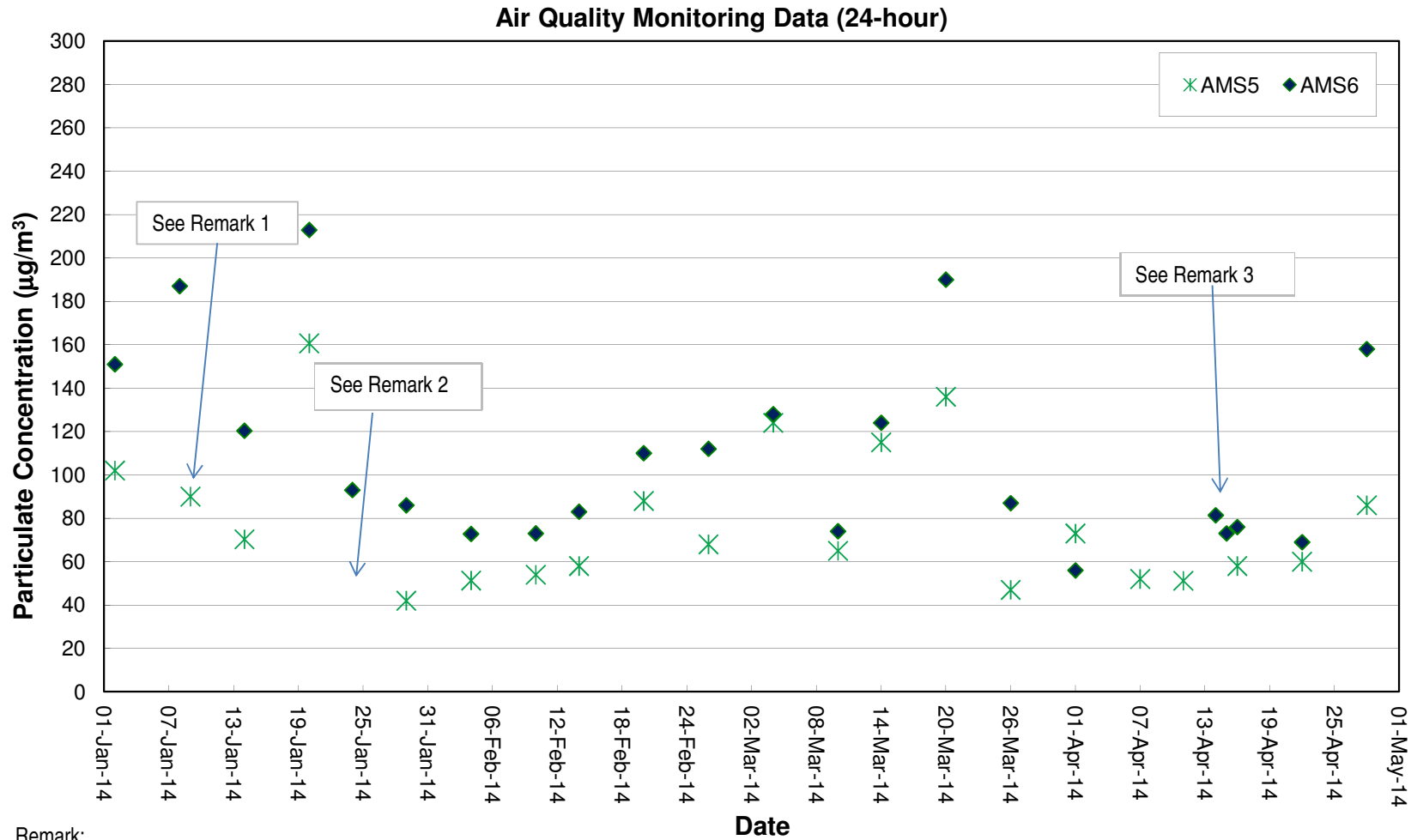
## Remark:

1) The motor of high volume sampler (HVS) was malfunction at AMS6 on 7 April 2014. There was a problem with power supply for the HVS at AMS6 on 11 April 2014. Therefore, the dust monitoring on 7 and 11 April 2014 was rescheduled for 14 and 15 April 2014.

Graphical Plot of 1-hour TSP at AMS5 and AMS6



Graphical Plot of 24-hour TSP at AMS5 and AMS6



Remark:

- 1) Due to interruption of electricity supply to high volume sampler (HVS) at AMS5 during the sampling period, the 24hr-dust monitoring result on 8 Jan 2014 was considered invalid. 24 hrs dust monitoring was rescheduled on 9 Jan 2014.
- 2) Due to malfunction of high volume sampler on 24 Jan 2014, the 24 hrs dust monitoring was cancelled on 24 Jan 2014. After repairing the HVS, it resumed normal on 29 Jan 2014.
- 3) The motor of high volume sampler (HVS) was malfunction at AMS6 on 7 April 2014. There was a problem with power supply for the HVS at AMS6 on 11 April 2014. Therefore, the dust monitoring on 7 and 11 April 2014 was rescheduled for 14 and 15 April 2014.

Noise Monitoring Data

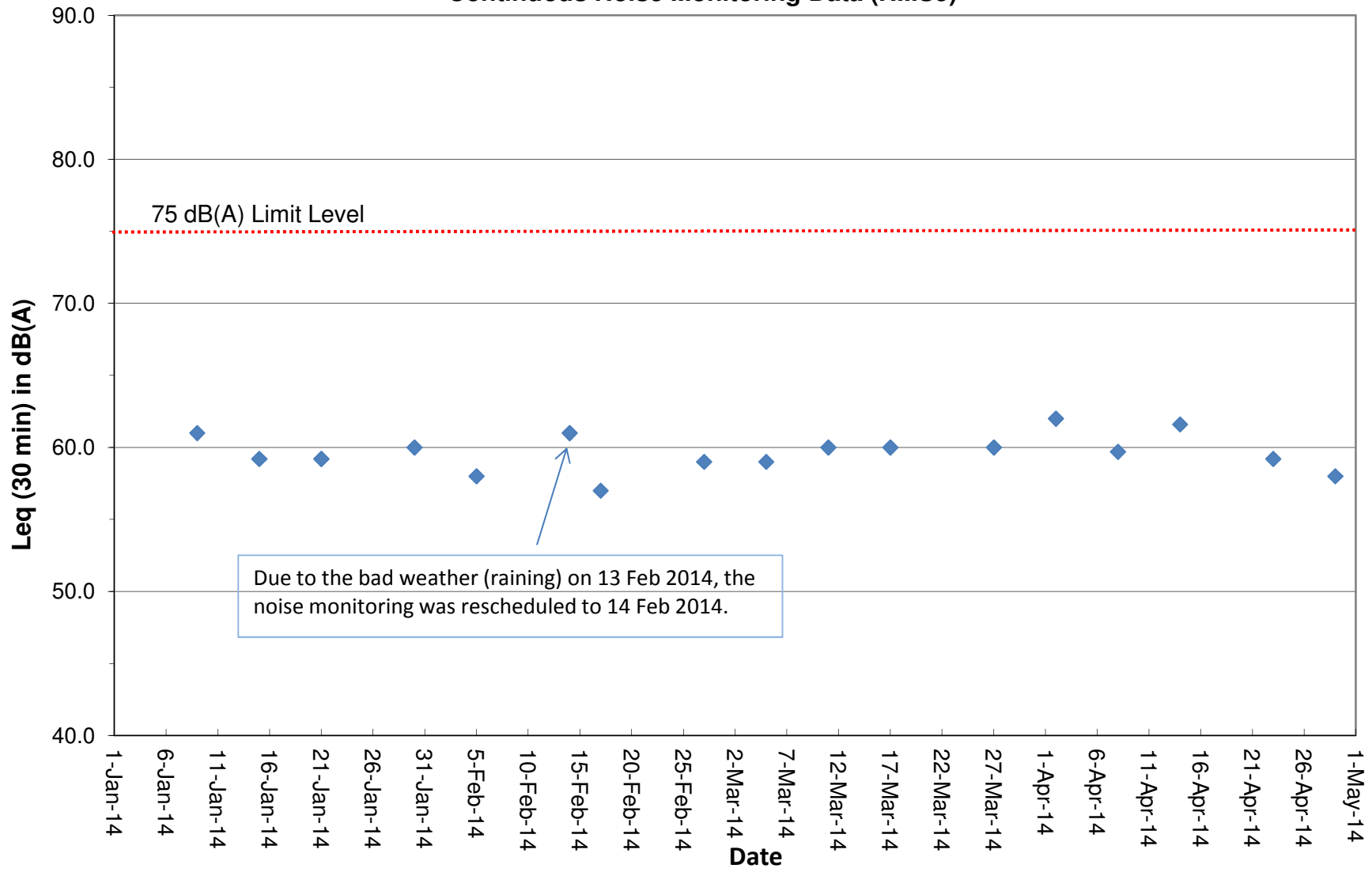
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins	2nd set 5mins	3rd set 5mins	4th set 5mins	5th set 5mins	6th set 5mins	Overall (30mins)*	Unit
HKLR	HY/2011/03	2014-04-02	NMS5	13:58	<5	Leq: 55.1	Leq: 56.6	Leq: 56.1	Leq: 56.2	Leq: 63.0	Leq: 58.4	Leq: 61.5	dB(A)
						L10: 58.5	L10: 60.5	L10: 59.0	L10: 59.5	L10: 65.5	L10: 60.5	L10: 64.3	
						L90: 48.5	L90: 49.0	L90: 50.0	L90: 48.5	L90: 55.5	L90: 53.5	L90: 54.8	
HKLR	HY/2011/03	2014-04-08	NMS5	9:40	<5	Leq: 58.3	Leq: 58.9	Leq: 56.5	Leq: 56.2	Leq: 53.9	Leq: 53.5	Leq: 59.7	dB(A)
						L10: 61.0	L10: 61.0	L10: 59.5	L10: 59.5	L10: 56.0	L10: 55.5	L10: 62.3	
						L90: 53.5	L90: 54.0	L90: 51.0	L90: 51.0	L90: 50.5	L90: 50.0	L90: 54.9	
HKLR	HY/2011/03	2014-04-14	NMS5	9:54	<5	Leq: 57.9	Leq: 55.7	Leq: 63.2	Leq: 55.0	Leq: 58.7	Leq: 53.9	Leq: 61.6	dB(A)
						L10: 61.5	L10: 58.5	L10: 63.5	L10: 58.5	L10: 62.0	L10: 56.5	L10: 63.7	
						L90: 49.5	L90: 49.5	L90: 51.0	L90: 48.5	L90: 48.0	L90: 49.0	L90: 52.4	
HKLR	HY/2011/03	2014-04-23	NMS5	9:46	<5	Leq: 56.9	Leq: 55.9	Leq: 56.0	Leq: 55.9	Leq: 57.3	Leq: 54.9	Leq: 59.2	dB(A)
						L10: 59.5	L10: 59.0	L10: 59.0	L10: 59.0	L10: 60.0	L10: 57.5	L10: 62.1	
						L90: 52.5	L90: 50.5	L90: 51.0	L90: 51.0	L90: 51.5	L90: 50.0	L90: 54.2	
HKLR	HY/2011/03	2014-04-29	NMS5	9:58	<5	Leq: 57.3	Leq: 52.9	Leq: 52.9	Leq: 54.1	Leq: 54.7	Leq: 54.7	Leq: 57.7	dB(A)
						L10: 60.5	L10: 55.0	L10: 54.5	L10: 57.0	L10: 57.0	L10: 57.5	L10: 60.4	
						L90: 50.0	L90: 49.5	L90: 49.5	L90: 50.5	L90: 50.0	L90: 51.5	L90: 53.2	
HKLR	HY/2011/03	2014-05-05	NMS5	9:58	<5	Leq: 53.5	Leq: 56.0	Leq: 56.2	Leq: 58.5	Leq: 59.6	Leq: 60.1	Leq: 60.9	dB(A)
						L10: 55.5	L10: 59.5	L10: 59.0	L10: 61.5	L10: 60.5	L10: 63.0	L10: 63.4	
						L90: 50.5	L90: 50.0	L90: 50.5	L90: 53.0	L90: 50.5	L90: 53.5	L90: 54.6	

Remark:

\* 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)



## 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	2014-04-02	Mid-Ebb	Cloudy	IS5	13:21:18	1.0	Surface	1	1	20.28	7.87	24.72	85.8	6.71	17.9	26.5
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS5	13:21:46	1.0	Surface	1	2	20.29	7.87	24.7	85.8	6.71	17.7	27.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS5	13:21:03	4.5	Middle	2	1	20.26	7.87	24.73	85.6	6.7	18.4	27.2
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS5	13:21:36	4.5	Middle	2	2	20.26	7.88	24.72	85.5	6.69	18.3	27.5
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS5	13:21:25	7.9	Bottom	3	1	20.26	7.87	24.75	85.7	6.7	18.2	25.7
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS5	13:20:54	7.9	Bottom	3	2	20.26	7.87	24.75	85.7	6.7	17.9	27.9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)6	13:31:51	1.0	Surface	1	1	20.5	7.79	22.8	86.7	6.83	5.2	13.5
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)6	13:31:37	1.0	Surface	1	2	20.5	7.79	22.8	87	6.85	5.3	13
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)6	13:31:30	2.2	Bottom	3	1	20.48	7.78	22.88	87	6.85	5.5	18.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)6	13:31:44	2.2	Bottom	3	2	20.49	7.79	22.87	86.8	6.84	5.3	17.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS7	13:37:45	1.0	Surface	1	1	20.46	7.79	23.14	85.9	6.76	6.3	12.2
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS7	13:37:32	1.0	Surface	1	2	20.46	7.78	23.14	86.3	6.79	6.5	11.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS7	13:37:23	2.4	Bottom	3	1	20.46	7.77	23.15	86.8	6.83	7.1	11.4
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS7	13:37:36	2.4	Bottom	3	2	20.46	7.78	23.15	86	6.77	6.5	12.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS8	14:06:03	1.0	Surface	1	1	20.47	7.78	23.23	84.1	6.61	7.3	8.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS8	14:05:49	1.0	Surface	1	2	20.47	7.77	23.23	84.6	6.65	7.4	7.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS8	14:05:41	2.5	Bottom	3	1	20.46	7.76	23.4	85	6.67	8.1	9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS8	14:05:56	2.5	Bottom	3	2	20.47	7.77	23.33	84.3	6.62	7.7	6.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)9	13:45:32	1.0	Surface	1	1	20.48	7.8	23.26	87.6	6.88	6.5	7.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)9	13:45:16	1.0	Surface	1	2	20.47	7.8	23.26	87.9	6.9	6.5	7.9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)9	13:45:05	2.4	Bottom	3	1	20.48	7.8	23.28	88.1	6.92	6.6	9.9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS(Mf)9	13:45:24	2.4	Bottom	3	2	20.47	7.8	23.27	87.7	6.89	6.5	9.4
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS10	13:05:18	1.0	Surface	1	1	20.3	7.76	24.76	88.2	6.89	16.2	7.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS10	13:05:28	1.0	Surface	1	2	20.3	7.79	24.76	87.4	6.83	15.9	9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS10	13:59:01	1.8	Middle	2	1	20.35	7.75	18.15	94.3	7.65	6.4	6.9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS10	13:59:32	1.8	Middle	2	2	20.42	7.77	18.56	93.2	7.55	6.5	6.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS10	13:58:09	2.5	Bottom	3	1	20.43	7.69	22.85	82.8	6.53	7	9.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	IS10	13:59:17	2.5	Bottom	3	2	20.45	7.72	23.23	84.7	6.66	7.2	8.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR3	15:01:30	1.0	Middle	2	1	20.17	7.89	24.46	86.5	6.79	4.6	9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR3	15:00:59	1.0	Middle	2	2	20.17	7.88	24.58	86.5	6.78	4.9	9.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR4	15:00:51	1.0	Surface	1	1	20.02	7.89	26.21	86.1	6.71	4.6	7.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR4	15:01:22	1.0	Surface	1	2	19.94	7.91	26.85	86	6.68	4.5	7.2
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR4	15:01:11	5.4	Bottom	3	1	19.96	7.9	27.13	86	6.67	4.8	7.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR4	15:00:39	5.4	Bottom	3	2	19.96	7.89	27.1	86	6.67	5	7.5
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR5	15:18:26	1.0	Surface	1	1	20.2	7.88	24.95	86.4	6.75	4.9	8.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR5	15:17:57	1.0	Surface	1	2	20.19	7.89	24.66	86.3	6.76	4.7	7.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR5	15:18:09	4.0	Bottom	3	1	19.97	7.91	26.93	85.8	6.66	4.9	8.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR5	15:17:46	4.0	Bottom	3	2	20	7.9	26.7	85.9	6.67	4.5	9.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR10A	14:37:23	1.0	Surface	1	1	20.29	7.85	23.51	83.3	6.56	9	6.9
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR10A	14:36:52	1.0	Surface	1	2	20.3	7.85	23.51	83.4	6.57	9.2	7.4
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR10A	14:37:11	6.6	Middle	2	1	20.04	7.88	26.04	82.7	6.45	10.7	6.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR10A	14:36:40	6.6	Middle	2	2	20.04	7.88	26.09	82.9	6.46	11.5	6.5
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR10A	14:37:04	12.2	Bottom	3	1	20.13	7.86	26.07	82.8	6.44	11.1	9.2
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Cloudy	SR10A	14:36:32	12.2	Bottom	3	2	20.08	7.86	26.71	82.9	6.43	11.3	8.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	SR10B	09:19:42	1.0	Surface	1	1	20.41	7.88	24.38	85.8	6.7	10.2	7.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	SR10B	09:19:00	1.0	Surface	1	2	20.41	7.88	24.43	85.9	6.71	9.3	8.2
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	SR10B	09:19:29	4.5	Bottom	3	1	20.41	7.88	24.58	85.4	6.67	10.8	8.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	SR10B	09:18:50	4.5	Bottom	3	2	20.41	7.88	24.57	85.6	6.69	9.6	8.4
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS2	09:19:16	1.0	Surface	1	1	20.41	7.87	24.58	85.7	6.69	9.5	6.3
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS2	09:18:43	1.0	Surface	1	2	20.41	7.88	24.58	85.8	6.7	9.7	6.2
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS2	09:08:56	1.6	Middle	2	1	20.36	7.85	23.07	85.4	6.73	7.7	8.1
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS2	09:09:12	1.6	Middle	2	2	20.36	7.85	23.13	85.1	6.7	7.8	9.2
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS2	09:08:46	2.1	Bottom	3	1	20.36	7.85	23.21	85.7	6.75	7.8	10.8
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS2	09:09:05	2.1	Bottom	3	2	20.36	7.85	23.27	85.1	6.7	7.9	10
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS(Mf)5	09:02:01	1.0	Surface	1	1	20.37	7.85	23.4	85	6.69	7.4	13.6
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS(Mf)5	09:01:39	1.0	Surface	1	2	20.38	7.85	23.47	85.5	6.72	7.6	14
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS(Mf)5	09:01:52	1.0	Middle	2	1	20.38	7.85	23.75	85.1	6.68	7.8	13.9

## 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	2014-04-02	Mid-Ebb	Rainy	CS(Mf)5	09:01:29	1.0	Middle	2	2	20.38	7.85	23.74	86	6.75	8	14.5
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS(Mf)5	08:36:39	1.0	Bottom	3	1	20.35	7.8	21.9	80.2	6.37	9.9	15
HKLR	HY/2011/03	2014-04-02	Mid-Ebb	Rainy	CS(Mf)5	08:36:19	1.0	Bottom	3	2	20.38	7.8	22.92	81.3	6.41	10.7	14.6
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS5	08:36:12	1.0	Surface	1	1	20.36	7.8	22.95	81.8	6.45	10.7	17.9
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS5	08:36:29	1.0	Surface	1	2	20.41	7.8	23.37	80.7	6.34	10	17.2
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS5	08:54:44	1.7	Middle	2	1	20.4	7.84	23.63	85.8	6.73	12.4	17.4
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS5	08:54:59	1.7	Middle	2	2	20.39	7.84	23.54	85.2	6.69	11.6	16
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS5	08:54:38	2.3	Bottom	3	1	20.41	7.83	24.17	86.1	6.74	12.9	16.3
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS5	08:54:51	2.3	Bottom	3	2	20.4	7.84	23.84	85.4	6.7	12.2	16.1
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)6	09:30:29	1.0	Surface	1	1	20.41	7.86	24.34	86.2	6.73	9.6	11.1
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)6	09:30:36	1.0	Surface	1	2	20.41	7.86	24.34	86.2	6.74	9.6	11.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)6	08:44:02	1.0	Bottom	3	1	20.34	7.8	21.98	80.4	6.38	9	12.2
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)6	08:43:48	1.0	Bottom	3	2	20.34	7.8	21.97	80	6.35	9.4	12.7
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS7	08:43:53	1.0	Surface	1	1	20.33	7.79	23.35	80.5	6.33	9.9	11.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS7	08:43:39	1.0	Surface	1	2	20.38	7.79	23.37	80.1	6.3	10.3	11.3
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS7	07:38:08	1.1	Bottom	3	1	19.98	7.88	26.62	84.9	6.6	6.7	10.6
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS7	07:37:31	1.1	Bottom	3	2	19.96	7.88	26.66	85.1	6.62	6.3	11.4
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS8	07:37:53	1.0	Surface	1	1	19.83	7.9	27.44	85.1	6.6	6.6	8.1
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS8	07:37:20	1.0	Surface	1	2	19.87	7.9	27.2	85.1	6.61	6.8	8.7
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS8	07:37:10	5.7	Bottom	3	1	19.82	7.9	27.84	84.8	6.56	7.4	9.2
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS8	07:37:44	5.7	Bottom	3	2	19.79	7.9	28.05	84.5	6.54	8	9.7
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)9	07:22:09	1.0	Surface	1	1	19.6	7.92	29.01	87.7	6.77	6.6	9.6
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)9	07:21:46	1.0	Surface	1	2	19.6	7.91	29.02	88	6.79	6.9	8.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)9	07:21:35	4.2	Bottom	3	1	19.6	7.91	29.02	88.1	6.8	6.7	10.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS(Mf)9	07:21:56	4.2	Bottom	3	2	19.6	7.91	29.02	87.7	6.77	6.9	10.9
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS10	08:08:05	1.0	Surface	1	1	20.12	7.86	25.35	84.6	6.61	7.3	15.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS10	08:07:32	1.0	Surface	1	2	20.15	7.86	25.35	84.5	6.6	7.1	15.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS10	08:07:15	6.7	Middle	2	1	19.79	7.91	27.89	84.2	6.52	8.5	16.9
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS10	08:07:52	6.7	Middle	2	2	19.79	7.91	28	83.9	6.49	8.3	17.1
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS10	08:07:08	12.4	Bottom	3	1	19.86	7.89	27.83	83.7	6.47	8.1	16
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	IS10	08:07:46	12.4	Bottom	3	2	19.86	7.89	27.97	83.5	6.45	7.8	16.7
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR3	14:36:02	1.1	Middle	2	1	20.28	7.93	21.88	83.8	6.66	8.2	15.9
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR3	14:35:33	1.1	Middle	2	2	20.29	7.92	21.87	83.9	6.67	8.3	17.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR4	14:35:17	1.0	Surface	1	1	20.14	7.96	22.53	83.6	6.64	8.6	15.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR4	14:35:53	1.0	Surface	1	2	20.16	7.97	22.1	83.6	6.66	8.5	14.2
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR4	14:35:44	9.2	Bottom	3	1	20.17	7.91	25.83	83.4	6.49	8.8	16.9
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR4	14:35:08	9.2	Bottom	3	2	20.17	7.9	25.75	83.4	6.49	8.8	15.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR5	14:25:03	1.0	Surface	1	1	20.29	7.85	21.87	84.2	6.69	6.5	19.7
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR5	14:24:44	1.0	Surface	1	2	20.29	7.84	21.87	84.4	6.71	6.4	20.4
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR5	14:24:53	4.0	Bottom	3	1	20.28	7.84	21.93	84.3	6.7	6.5	23.2
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR5	14:24:36	4.0	Bottom	3	2	20.29	7.83	21.91	84.6	6.73	6.2	23.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10A	13:07:49	1.0	Surface	1	1	20.28	7.84	21.32	84.6	6.74	19.2	11
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10A	13:07:15	1.0	Surface	1	2	20.3	7.77	21.3	85.4	6.81	19.2	11.6
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10A	13:07:38	4	Middle	2	1	20.15	7.87	22.96	84.9	6.73	19.3	11.2
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10A	13:07:00	4	Middle	2	2	20.1	7.81	22.9	86.9	6.89	19.5	10.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10A	13:06:39	7	Bottom	3	1	19.98	7.66	26.62	88.1	6.85	19.7	13.6
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10A	13:07:28	7	Bottom	3	2	20.05	7.8	26.53	84.3	6.55	19.8	13.4
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10B	08:11:04	1.0	Surface	1	1	20.34	7.91	23.79	81	6.36	14.1	9.9
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10B	08:11:42	1.0	Surface	1	2	20.34	7.91	23.77	81	6.36	14.3	9.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10B	08:11:29	5.3	Bottom	3	1	20.3	7.91	24.87	80.7	6.3	15.5	10.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	SR10B	08:10:53	5.3	Bottom	3	2	20.28	7.91	24.96	80.9	6.31	15.4	9.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS2	08:10:43	1.0	Surface	1	1	20.28	7.9	25.21	80.9	6.3	16.7	23.7
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS2	08:11:18	1.0	Surface	1	2	20.28	7.9	25.4	80.6	6.28	16.6	24.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS2	08:19:57	2.4	Middle	2	1	20.34	7.9	23.83	81	6.36	15.2	27.8
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS2	08:20:18	2.4	Middle	2	2	20.34	7.9	23.89	80.8	6.34	15.2	27.3
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS2	08:20:09	3.7	Bottom	3	1	20.34	7.89	24.4	80.8	6.32	14.9	28.2
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS2	08:19:48	3.7	Bottom	3	2	20.35	7.89	23.94	81	6.36	15.5	28.9

## 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	2014-04-02	Mid-Flood	Rainy	CS(Mf)5	09:39:50	1.0	Surface	1	1	20.29	7.92	24.55	80.5	6.3	21.2	9.1
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS(Mf)5	09:39:15	1.0	Surface	1	2	20.29	7.92	24.55	80.5	6.3	20.8	8.7
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS(Mf)5	09:38:58	4	Middle	2	1	20.27	7.92	24.76	80.3	6.28	20.7	9
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS(Mf)5	09:39:35	4	Middle	2	2	20.26	7.92	24.86	80.3	6.27	20.8	7.1
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS(Mf)5	09:38:46	6.9	Bottom	3	1	20.25	7.93	24.93	80.1	6.26	21.6	11.5
HKLR	HY/2011/03	2014-04-02	Mid-Flood	Rainy	CS(Mf)5	09:39:25	6.9	Bottom	3	2	20.26	7.92	24.85	80.3	6.27	21.5	10.1
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS5	14:58:08	1.0	Surface	1	1	20.66	7.57	22.01	84.7	6.66	13.4	14.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS5	14:57:46	1.0	Surface	1	2	20.73	7.64	22.15	84.8	6.66	13.4	13.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS5	14:58:02	4.8	Middle	2	1	20.43	7.69	22.51	84.4	6.65	16.4	15.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS5	14:57:38	4.8	Middle	2	2	20.4	7.57	22.51	84.3	6.64	16.4	14.7
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS5	14:57:55	8.5	Bottom	3	1	20.54	7.56	24.87	83.9	6.5	16.6	15.5
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS5	14:57:32	8.5	Bottom	3	2	20.43	7.64	24.43	84.2	6.56	16.7	15.6
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)6	15:05:39	1.0	Surface	1	1	20.93	7.47	19.84	82.5	6.54	6.5	11.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)6	15:05:27	1.0	Surface	1	2	20.93	7.46	19.85	82.7	6.55	6.7	12
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)6	15:05:19	2.5	Bottom	3	1	20.95	7.55	19.84	83.2	6.59	6.9	11.1
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)6	15:05:33	2.5	Bottom	3	2	20.94	7.56	19.85	82.6	6.55	6.8	13.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS7	15:11:30	1.0	Surface	1	1	20.97	7.46	19.9	82.6	6.54	5.6	11.3
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS7	15:11:44	1.0	Surface	1	2	20.99	7.46	19.83	82.5	6.53	5.4	10.3
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS7	15:11:35	2.5	Bottom	3	1	20.99	7.56	19.95	82.5	6.53	5.7	15.6
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS7	15:11:21	2.5	Bottom	3	2	20.95	7.55	20.07	82.8	6.56	5.8	14.3
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS8	15:36:37	1.0	Surface	1	1	20.88	7.49	20.53	82.5	6.51	5.7	13
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS8	15:36:24	1.0	Surface	1	2	20.87	7.48	20.59	82.4	6.51	5.8	13.6
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS8	15:36:18	2.6	Bottom	3	1	20.9	7.57	20.62	82.3	6.5	6	19.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS8	15:36:31	2.6	Bottom	3	2	20.9	7.58	20.6	82.4	6.51	5.9	18.9
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)9	15:17:49	1.0	Surface	1	1	20.71	7.45	20.09	79.3	6.3	6	12.9
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)9	15:18:10	1.0	Surface	1	2	20.84	7.47	19.99	80.6	6.39	5.7	12.5
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)9	15:17:43	2.5	Bottom	3	1	20.63	7.54	20.22	79.1	6.29	6.5	14.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS(Mf)9	15:18:04	2.5	Bottom	3	2	20.78	7.56	20.09	80.5	6.39	6.2	14
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS10	16:11:10	1.0	Surface	1	1	20.72	7.92	20.5	79.7	6.33	6.3	12.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS10	16:12:01	1.0	Surface	1	2	20.69	7.93	20.55	79.9	6.35	6.8	11.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS10	16:11:43	5.5	Middle	2	1	20.37	7.97	22.93	79.6	6.28	10.4	12.2
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS10	16:10:41	5.5	Middle	2	2	20.41	7.97	22.7	79.5	6.28	10.4	12.1
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS10	16:11:31	10.0	Bottom	3	1	20.31	7.97	23.35	79.3	6.25	10.8	12.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	IS10	16:10:24	10.0	Bottom	3	2	20.3	7.97	23.5	79.1	6.22	11.1	11
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR3	14:47:58	0.7	Middle	2	1	20.85	7.49	21.96	86	6.74	7	9.2
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR3	14:47:55	0.7	Middle	2	2	20.86	7.58	21.97	86.2	6.76	7.1	8.7
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR4	15:26:39	1.0	Surface	1	1	20.88	7.48	20.52	83.5	6.6	6	9.2
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR4	15:26:51	1.0	Surface	1	2	20.86	7.49	20.57	83	6.56	5.9	9.9
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR4	15:26:45	2.5	Bottom	3	1	20.9	7.58	20.61	83.2	6.57	6.1	9.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR4	15:26:33	2.5	Bottom	3	2	20.88	7.58	20.64	83.9	6.63	6.2	8.7
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR5	16:04:29	1.0	Surface	1	1	20.67	7.96	20.56	79.7	6.34	6.9	9.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR5	16:04:10	1.0	Surface	1	2	20.71	7.97	20.51	79.9	6.36	7	8.6
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR5	16:04:18	4.3	Bottom	3	1	20.55	7.95	22.21	79.5	6.28	7.6	11.9
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR5	16:03:57	4.3	Bottom	3	2	20.46	7.99	22.29	79.7	6.3	8.6	11.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10A	16:32:28	1.0	Surface	1	1	20.4	7.75	23.44	86	6.74	3.1	10.2
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10A	16:33:05	1.0	Surface	1	2	20.51	7.65	23.99	85.2	6.64	3	9.9
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10A	16:32:21	3.3	Middle	2	1	20.3	7.66	25.37	85.9	6.67	3	9
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10A	16:32:56	3.3	Middle	2	2	20.32	7.76	25.37	85.2	6.62	3.2	8.7
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10A	16:32:11	5.6	Bottom	3	1	20.25	7.75	25.88	86	6.67	3.2	14.9
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10A	16:32:41	5.6	Bottom	3	2	20.34	7.65	25.5	84.9	6.58	3.2	16.5
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10B	16:42:38	1.0	Surface	1	1	20.34	7.65	24.13	85.3	6.66	3.5	9.2
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10B	16:42:54	1.0	Surface	1	2	20.38	7.67	23.65	85	6.66	3.3	8.7
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10B	16:42:45	4.5	Bottom	3	1	20.43	7.75	25.33	85	6.58	3.5	9.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	SR10B	16:42:31	4.5	Bottom	3	2	20.33	7.74	25.36	84.9	6.59	3.7	8.3
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS2	14:52:07	1.0	Surface	1	1	20.73	7.97	19.71	80.1	6.4	9.5	10.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS2	14:53:23	1.0	Surface	1	2	20.72	7.94	19.71	79.7	6.36	10.2	10.7
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS2	14:53:00	3.7	Middle	2	1	20.13	8.04	24.17	82	6.45	12.4	12.4



## 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	2014-04-04	Mid-Ebb	Cloudy	CS2	14:51:44	3.7	Middle	2	2	20.16	8.09	24.01	83.4	6.56	12.2	11.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS2	14:51:29	6.3	Bottom	3	1	20.03	8.16	25.9	85.6	6.68	14.1	12.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS2	14:52:48	6.3	Bottom	3	2	20.01	8.06	25.89	82.2	6.42	14.7	12.2
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS(Mf)5	16:08:24	1.0	Surface	1	1	20.39	7.69	22.57	81	6.39	7.3	11
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS(Mf)5	16:08:50	1.0	Surface	1	2	20.43	7.59	21.94	81.2	6.41	7	11.4
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS(Mf)5	16:08:42	6.8	Middle	2	1	20.04	7.73	23.35	80.9	6.39	7.5	11.2
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS(Mf)5	16:08:17	6.8	Middle	2	2	20.03	7.62	23.48	80.6	6.36	7.4	12.3
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS(Mf)5	16:08:35	12.6	Bottom	3	1	20.11	7.6	26.42	79.9	6.19	7.6	15.8
HKLR	HY/2011/03	2014-04-04	Mid-Ebb	Cloudy	CS(Mf)5	16:08:08	12.6	Bottom	3	2	20.03	7.71	25.27	80.4	6.28	7.8	14.7
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS5	09:44:38	1.0	Surface	1	1	20.4	7.68	20.63	80.2	6.39	9.1	14.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS5	09:45:03	1.0	Surface	1	2	20.38	7.58	20.65	79.5	6.34	8.8	14.3
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS5	09:44:57	4.7	Middle	2	1	20.37	7.69	20.83	79.7	6.35	9.2	14.4
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS5	09:44:32	4.7	Middle	2	2	20.37	7.58	20.79	80.4	6.41	9.4	13.7
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS5	09:44:22	8.4	Bottom	3	1	20.34	7.68	21.5	80.8	6.42	9.7	15.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS5	09:44:49	8.4	Bottom	3	2	20.36	7.58	21.12	79.4	6.31	9.5	16.2
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)6	09:38:52	1.0	Surface	1	1	20.41	7.53	19.45	77.2	6.19	5.5	3.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)6	09:38:41	1.0	Surface	1	2	20.41	7.52	19.4	77.6	6.23	5.4	3.8
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)6	09:38:33	2.4	Bottom	3	1	20.4	7.61	19.61	78	6.25	5.6	4.3
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)6	09:38:46	2.4	Bottom	3	2	20.43	7.62	19.45	77.3	6.2	5.6	4.3
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS7	09:32:49	1.0	Surface	1	1	20.27	7.57	20.16	80.4	6.44	4.9	4.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS7	09:33:00	1.0	Surface	1	2	20.31	7.57	20.16	79.7	6.38	5	3.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS7	09:32:53	2.4	Bottom	3	1	20.35	7.66	20.11	79.9	6.4	5.1	7.5
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS7	09:32:43	2.4	Bottom	3	2	20.26	7.66	20.4	80.5	6.44	5.3	7.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS8	09:07:13	1.0	Surface	1	1	20.36	7.52	18.75	74.4	5.99	7.7	7.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS8	09:07:01	1.0	Surface	1	2	20.36	7.52	18.53	75.7	6.11	7.5	7.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS8	09:07:06	2.5	Bottom	3	1	20.4	7.61	20.13	74.9	5.99	8	8.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS8	09:06:54	2.5	Bottom	3	2	20.35	7.6	20.2	76.4	6.11	8.1	8.7
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)9	09:27:07	1.0	Surface	1	1	20.31	7.57	20.41	79.4	6.34	7.7	7.7
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)9	09:27:18	1.0	Surface	1	2	20.32	7.58	20.55	79.2	6.32	7.4	7.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)9	09:27:14	2.4	Bottom	3	1	20.33	7.67	20.54	79.3	6.33	8	8.5
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS(Mf)9	09:27:01	2.4	Bottom	3	2	20.32	7.66	20.6	79.6	6.36	7.9	9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS10	09:13:03	1.0	Surface	1	1	20.35	7.94	18.79	76.7	6.2	11.8	5.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS10	09:12:25	1.0	Surface	1	2	20.37	7.92	19.01	76.1	6.14	11.4	5.8
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS10	09:12:10	5.2	Middle	2	1	20.03	7.96	24.75	77.5	6.08	15.5	6.4
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS10	09:12:51	5.2	Middle	2	2	20.04	7.95	24.75	77	6.04	14.9	7.8
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS10	09:12:01	9.3	Bottom	3	1	20.03	7.95	24.76	76.8	6.03	16.2	5.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	IS10	09:12:41	9.3	Bottom	3	2	20.06	7.92	24.71	75.8	5.95	16.7	6.7
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR3	09:54:25	0.6	Middle	2	1	20.42	7.63	20.29	78.9	6.3	7.9	7.3
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR3	09:54:28	0.6	Middle	2	2	20.41	7.54	20.28	78.8	6.29	7.8	7.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR4	09:17:52	1.0	Surface	1	1	20.43	7.49	18.65	72.5	5.84	6.9	5.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR4	09:18:04	1.0	Surface	1	2	20.45	7.5	18.18	72.2	5.83	7	6.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR4	09:17:57	2.5	Bottom	3	1	20.46	7.59	18.47	72.4	5.84	7.3	6.8
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR4	09:17:47	2.5	Bottom	3	2	20.5	7.56	18.47	72.6	5.85	7.4	5.5
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR5	09:21:15	1.0	Surface	1	1	20.35	7.93	18.87	76.4	6.18	11.3	8.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR5	09:20:50	1.0	Surface	1	2	20.32	7.94	19.39	77.4	6.24	10.8	8.4
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR5	09:20:37	4.3	Bottom	3	1	20.05	7.96	24.63	77.7	6.11	13.7	8.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR5	09:21:01	4.3	Bottom	3	2	20.11	7.9	24.53	76.1	5.97	14.2	8.4
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10A	08:10:41	1.0	Surface	1	1	20.21	7.69	21.05	81.9	6.47	4.5	5
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10A	08:11:03	1.0	Surface	1	2	20.2	7.58	21.05	79.2	6.31	4.3	4.5
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10A	08:10:56	3.3	Middle	2	1	20.17	7.71	21.32	79.2	6.26	4.6	5.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10A	08:10:32	3.3	Middle	2	2	20.17	7.59	21.9	80.3	6.37	4.5	5.3
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10A	08:10:50	5.6	Bottom	3	1	20.18	7.58	22.63	79	6.3	4.7	4.3
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10A	08:10:14	5.6	Bottom	3	2	20.13	7.71	22.97	79.9	6.37	4.7	5.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10B	08:01:42	1.0	Surface	1	1	19.48	7.82	29.28	87.8	6.76	3.6	4.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10B	08:01:26	1.0	Surface	1	2	19.49	7.81	29.29	88.1	6.78	3.8	4.8
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10B	08:01:15	4.5	Bottom	3	1	19.46	7.91	29.77	88.3	6.79	4.1	6.4
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	SR10B	08:01:33	4.5	Bottom	3	2	19.49	7.92	29.56	87.8	6.76	4	6.7

## 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	2014-04-04	Mid-Flood	Cloudy	CS2	10:31:24	1.0	Surface	1	1	20.43	7.88	18.69	75.3	6.09	15.3	6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS2	10:32:04	1.0	Surface	1	2	20.39	7.91	18.75	76	6.14	16	6.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS2	10:31:10	3.9	Middle	2	1	20.15	7.93	23.67	76.8	6.06	15.7	6.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS2	10:31:52	3.9	Middle	2	2	20.13	7.92	23.91	76.6	6.03	17.9	6.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS2	10:31:44	6.7	Bottom	3	1	20.13	7.9	24.1	75.6	5.95	18.1	6.2
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS2	10:30:56	6.7	Bottom	3	2	20.12	7.91	24.1	75.7	5.95	17.2	7.6
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS(Mf)5	08:36:06	1.0	Surface	1	1	20.15	7.73	22.14	80.4	6.39	4.1	4.3
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS(Mf)5	08:36:37	1.0	Surface	1	2	20.09	7.66	22.27	80.7	6.41	3.9	6.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS(Mf)5	08:36:28	6.8	Middle	2	1	19.99	7.78	23.89	80.7	6.36	4.4	6.5
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS(Mf)5	08:35:56	6.8	Middle	2	2	20.07	7.64	23.77	80.6	6.34	4.2	5.9
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS(Mf)5	08:36:22	12.5	Bottom	3	1	19.97	7.67	25.22	80	6.25	4.4	4.1
HKLR	HY/2011/03	2014-04-04	Mid-Flood	Cloudy	CS(Mf)5	08:35:30	12.5	Bottom	3	2	20.06	7.71	23.92	81.4	6.4	4.5	5.7
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS5	17:40:15	1.0	Surface	1	1	20.25	8.09	24.58	91.8	7.19	7.2	4.8
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS5	17:40:36	1.0	Surface	1	2	20.24	8.1	24.47	91.6	7.17	7.4	5.2
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS5	17:40:30	4.1	Middle	2	1	20.16	8.12	29.9	91.4	6.94	8.6	4.6
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS5	17:40:08	4.1	Middle	2	2	20.16	8.11	29.88	91.6	6.96	8.3	4.7
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS5	17:40:24	7.2	Bottom	3	1	20.23	8.07	30.93	91.5	6.9	8.5	4.7
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS5	17:40:01	7.2	Bottom	3	2	20.23	8.07	30.93	91.7	6.92	8.1	4.4
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)6	17:46:48	1.0	Surface	1	1	20.48	8	23.7	96.6	7.57	4.2	3.2
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)6	17:47:11	1.0	Surface	1	2	20.47	8.01	23.77	96.1	7.53	4.4	3.6
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)6	17:46:54	2.2	Bottom	3	1	20.46	7.99	23.98	96.4	7.55	4.3	3.1
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)6	17:46:39	2.2	Bottom	3	2	20.49	7.99	23.84	96.9	7.59	4.2	4.6
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS7	17:53:45	1.0	Surface	1	1	20.25	7.94	22.8	93.1	7.37	6.4	5.6
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS7	17:53:29	1.0	Surface	1	2	20.24	7.94	22.79	93.4	7.39	6.2	5.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS7	17:53:17	2.3	Bottom	3	1	20.25	7.93	22.86	93.8	7.42	6.3	6.2
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS7	17:53:36	2.3	Bottom	3	2	20.25	7.94	22.85	93.3	7.38	6.3	6.3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS8	18:18:28	1.0	Surface	1	1	20.33	7.97	24.01	89.1	6.99	5.5	5.3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS8	18:18:12	1.0	Surface	1	2	20.34	7.96	24.06	89.5	7.02	5.5	3.3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS8	18:18:00	2.9	Bottom	3	1	20.35	7.94	26.66	89.3	6.9	5.8	4.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS8	18:18:18	2.9	Bottom	3	2	20.3	7.95	26.72	89.7	6.93	5.8	5.3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)9	18:02:01	1.0	Surface	1	1	20.32	7.97	23.44	90.2	7.1	9.3	10.2
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)9	18:02:17	1.0	Surface	1	2	20.32	7.97	23.61	90.3	7.1	9.4	9.6
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)9	18:02:10	2.7	Bottom	3	1	20.35	7.96	25.54	90.9	7.07	9.1	12.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS(Mf)9	18:01:53	2.7	Bottom	3	2	20.37	7.96	24.91	90.4	7.05	9	13.3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS10	18:26:34	1.0	Surface	1	1	20.19	8.16	26.75	85.5	6.62	4.2	2.8
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS10	18:25:53	1.0	Surface	1	2	20.19	8.16	26.69	85.5	6.62	4.4	3.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS10	18:26:25	4.9	Middle	2	1	20.16	8.17	27.23	85.1	6.57	5.2	3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS10	18:25:40	4.9	Middle	2	2	20.15	8.17	27.29	84.6	6.53	5.9	3.2
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS10	18:26:14	8.8	Bottom	3	1	20.16	8.17	27.28	85.3	6.58	7	3.4
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	IS10	18:25:30	8.8	Bottom	3	2	20.15	8.18	27.41	84.7	6.53	7.1	4
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR3	17:31:24	0.6	Middle	2	1	20.35	7.97	24.18	95	7.44	4.9	5.3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR3	17:31:32	0.6	Middle	2	2	20.35	7.98	24.18	94.6	7.41	4.8	6.9
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR4	18:12:48	1.0	Surface	1	1	20.49	7.94	23.14	85	6.68	4.3	3.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR4	18:12:35	1.0	Surface	1	2	20.5	7.93	23.13	85.9	6.75	4.4	4.7
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR4	18:12:39	2.8	Bottom	3	1	20.48	7.92	25.78	85.5	6.62	4.5	4
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR4	18:12:27	2.8	Bottom	3	2	20.51	7.92	25.66	87	6.74	4.4	3.4
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR5	18:17:46	1.0	Surface	1	1	20.19	8.16	26.69	86.1	6.66	3.9	2.8
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR5	18:17:18	1.0	Surface	1	2	20.19	8.16	26.71	86	6.66	4.1	3.4
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR5	18:17:34	4.2	Bottom	3	1	20.17	8.16	27.24	85.8	6.63	4.5	5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR5	18:17:05	4.2	Bottom	3	2	20.16	8.16	27.28	85.7	6.62	4.6	3.1
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10A	19:21:52	1.0	Surface	1	1	20.02	8.08	28.77	93.8	7.2	2.6	2.2
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10A	19:22:17	1.0	Surface	1	2	20.01	8.09	28.47	93.6	7.19	2.5	2.4
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10A	19:22:08	3.3	Middle	2	1	19.91	8.1	29.92	93.3	7.12	2.5	3.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10A	19:21:45	3.3	Middle	2	2	19.96	8.09	29.15	93.6	7.17	2.6	3.7
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10A	19:21:38	5.5	Bottom	3	1	20.01	8.07	30.23	93.6	7.12	2.7	3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10A	19:22:01	5.5	Bottom	3	2	19.96	8.09	30.3	93.3	7.1	2.5	2.6
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10B	19:31:45	1.0	Surface	1	1	20.03	8.09	28.14	93.3	7.18	1.8	2.9

## 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	2014-04-07	Mid-Ebb	Cloudy	SR10B	19:31:29	1.0	Surface	1	2	20.05	8.09	28.13	93.2	7.18	1.9	2.8
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10B	19:31:35	3.9	Bottom	3	1	20.03	8.09	29.8	93	7.09	1.9	2.8
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	SR10B	19:31:20	3.9	Bottom	3	2	20.04	8.09	29.17	93	7.12	1.8	2.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS2	17:03:14	1.0	Surface	1	1	20.16	8.18	26.58	87.9	6.81	3	2.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS2	17:02:31	1.0	Surface	1	2	20.16	8.19	26.61	88.4	6.85	3.2	3.3
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS2	17:02:57	3.8	Middle	2	1	20.17	8.18	26.66	87.3	6.76	3.3	2.8
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS2	17:02:15	3.8	Middle	2	2	20.18	8.2	26.7	88.2	6.83	3.4	2.9
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS2	17:02:05	6.6	Bottom	3	1	20.18	8.2	27	88.8	6.87	3.5	2.8
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS2	17:02:46	6.6	Bottom	3	2	20.18	8.18	26.94	87.8	6.79	3.6	2.7
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS(Mf)5	18:51:36	1.0	Surface	1	1	20.22	8.04	26.37	90.5	7.02	2.5	3.2
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS(Mf)5	18:52:13	1.0	Surface	1	2	20.27	8.03	26.35	90.4	7	2.5	2.9
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS(Mf)5	18:51:24	6.1	Middle	2	1	19.84	8.09	29.42	90	6.9	2.5	3.9
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS(Mf)5	18:51:58	6.1	Middle	2	2	19.82	8.1	29.54	89.5	6.86	2.5	3.5
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS(Mf)5	18:51:48	11.2	Bottom	3	1	19.93	8.07	30.96	89.2	6.76	2.6	4.7
HKLR	HY/2011/03	2014-04-07	Mid-Ebb	Cloudy	CS(Mf)5	18:51:11	11.2	Bottom	3	2	19.76	8.1	31.19	89.3	6.78	2.5	3.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS5	11:04:45	1.0	Surface	1	1	20.22	7.93	22.84	88.7	7.02	7.5	8.6
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS5	11:04:05	1.0	Surface	1	2	20.22	7.94	22.8	88.8	7.03	7.7	9.5
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS5	11:04:34	4.3	Middle	2	1	20.14	7.99	25.54	87.9	6.85	7.8	8.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS5	11:03:54	4.3	Middle	2	2	20.16	7.99	25.56	88.1	6.87	7.6	9.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS5	11:03:45	7.6	Bottom	3	1	20.12	8.03	28.53	88.4	6.78	7.7	8.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS5	11:04:24	7.6	Bottom	3	2	20.11	8.01	28.65	88.6	6.79	7.7	9.5
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)6	10:57:14	1.0	Surface	1	1	20.31	7.91	23.22	91.6	7.22	5.3	6
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)6	10:57:36	1.0	Surface	1	2	20.33	7.91	23.14	91.6	7.22	5.2	6.6
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)6	10:57:20	2.3	Bottom	3	1	20.3	7.91	23.37	91.5	7.21	5.3	5.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)6	10:57:05	2.3	Bottom	3	2	20.29	7.91	23.43	91.9	7.24	5.2	6.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS7	10:51:12	1.0	Surface	1	1	20.15	7.9	22.67	90.5	7.18	8.9	8.1
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS7	10:50:56	1.0	Surface	1	2	20.17	7.89	22.67	90.6	7.18	9	8.6
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS7	10:51:02	2.2	Bottom	3	1	20.15	7.9	22.68	90.5	7.18	9	10.1
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS7	10:50:41	2.2	Bottom	3	2	20.14	7.89	22.68	90.6	7.19	8.9	9.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS8	10:30:32	1.0	Surface	1	1	20.13	7.91	26.07	82.3	6.4	9.1	5.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS8	10:30:54	1.0	Surface	1	2	20.09	7.93	26.29	81.3	6.32	8.9	4.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS8	10:30:42	3.2	Bottom	3	1	20.08	7.93	26.41	81.6	6.34	9.1	4.5
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS8	10:30:22	3.2	Bottom	3	2	20.14	7.91	26.06	83.1	6.46	9.2	4.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)9	10:44:43	1.0	Surface	1	1	20.16	7.89	22.8	88.4	7.01	13.2	13.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)9	10:44:26	1.0	Surface	1	2	20.15	7.89	22.89	88.3	6.99	13.4	12.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)9	10:44:35	2.7	Bottom	3	1	20.15	7.88	23.01	88.4	7	13.3	13.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS(Mf)9	10:44:18	2.7	Bottom	3	2	20.14	7.88	23.56	88.5	6.98	14	14.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS10	10:24:43	1.0	Surface	1	1	20.22	8.09	25.73	84	6.54	5.3	4.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS10	10:26:07	1.0	Surface	1	2	20.25	8.07	25.71	85.9	6.68	4.8	4.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS10	10:25:25	4.9	Middle	2	1	20.09	8.09	26.93	83	6.42	5.9	3.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS10	10:24:32	4.9	Middle	2	2	20.03	8.09	27.45	83	6.42	5.5	4.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS10	10:24:14	8.7	Bottom	3	1	19.99	8.09	28.05	83.7	6.45	6.6	5.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	IS10	10:25:08	8.7	Bottom	3	2	19.98	8.09	28.03	83.2	6.41	6.1	4.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR3	11:11:39	0.6	Middle	2	1	20.24	7.92	22.92	91.5	7.23	5.2	9.4
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR3	11:11:29	0.6	Middle	2	2	20.24	7.91	22.91	91.4	7.23	5.4	9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR4	10:37:20	1.0	Surface	1	1	20.24	7.92	24.19	85.2	6.68	5.6	9.1
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR4	10:37:03	1.0	Surface	1	2	20.25	7.91	24.19	85.9	6.74	5.6	9.2
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR4	10:37:10	2.6	Bottom	3	1	20.2	7.91	25.89	85.8	6.67	5.7	10.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR4	10:36:55	2.6	Bottom	3	2	20.22	7.91	25.53	85.9	6.69	5.6	14.4
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR5	10:32:39	1.0	Surface	1	1	20.21	8.06	25.3	85.3	6.66	7.2	3.2
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR5	10:33:20	1.0	Surface	1	2	20.2	8.07	25.28	85.4	6.66	7	4.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR5	10:32:18	4.2	Bottom	3	1	20.14	8.09	26.71	83.1	6.44	4.6	4
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR5	10:33:06	4.2	Bottom	3	2	20.12	8.08	26.89	84.8	6.57	5	5.1
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10A	09:28:40	1.0	Surface	1	1	19.79	8.02	29	91.2	7.02	1.8	2.4
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10A	09:28:13	1.0	Surface	1	2	19.79	8.01	28.98	91.3	7.02	1.7	2.5
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10A	09:28:05	3.3	Middle	2	1	19.77	8.01	29.16	91.2	7.01	1.8	2.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10A	09:28:33	3.3	Middle	2	2	19.77	8.02	29.2	91.1	7	1.7	2.3

## 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	2014-04-07	Mid-Flood	Sunny	SR10A	09:28:22	5.5	Bottom	3	1	19.78	8.02	29.3	91.1	7	1.7	5.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10A	09:27:52	5.5	Bottom	3	2	19.75	8.02	29.45	91.1	6.99	1.8	5.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10B	09:23:21	1.0	Surface	1	1	19.71	8.02	30.03	91.4	7	1.8	3.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10B	09:23:04	1.0	Surface	1	2	19.71	8.02	30.04	91.5	7.01	1.8	3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10B	09:23:12	4.4	Bottom	3	1	19.7	8.02	30.16	91.3	6.99	1.8	3.6
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	SR10B	09:22:55	4.4	Bottom	3	2	19.7	8.02	30.19	91.4	6.99	1.8	4.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS2	11:54:04	1.0	Surface	1	1	20.24	8.1	25.52	85	6.62	5.2	4.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS2	11:53:22	1.0	Surface	1	2	20.23	8.1	25.45	84.8	6.61	5.6	3.7
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS2	11:53:52	3.8	Middle	2	1	20.12	8.11	27.19	83.8	6.48	7.6	3.4
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS2	11:53:12	3.8	Middle	2	2	20.11	8.11	27.25	84	6.5	7.6	3.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS2	11:53:42	6.6	Bottom	3	1	20.06	8.1	27.95	83.8	6.46	8.5	3.1
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS2	11:53:04	6.6	Bottom	3	2	20.05	8.11	27.89	84.2	6.49	8.8	4.8
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS(Mf)5	09:59:31	1.0	Surface	1	1	20.1	7.98	25.62	90	7.02	1.8	2.6
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS(Mf)5	09:58:42	1.0	Surface	1	2	20.05	7.98	25.65	90.1	7.03	1.8	2.9
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS(Mf)5	09:58:27	6.4	Middle	2	1	19.81	8.04	28.52	89.8	6.92	1.8	2.3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS(Mf)5	09:59:14	6.4	Middle	2	2	19.74	8.07	29.27	89.5	6.88	1.8	3
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS(Mf)5	09:58:09	11.7	Bottom	3	1	19.73	8.06	30.67	89.2	6.81	1.8	2.5
HKLR	HY/2011/03	2014-04-07	Mid-Flood	Sunny	CS(Mf)5	09:59:03	11.7	Bottom	3	2	19.76	8.05	30.52	89.1	6.8	1.7	2.2
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS5	08:54:01	1.0	Surface	1	1	20.39	8.14	25.86	90	6.97	2.1	5
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS5	08:52:47	1.0	Surface	1	2	20.3	8.14	26.05	90.3	7	2.1	6.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS5	08:53:37	17.4	Middle	2	1	19.79	8.19	31.34	89.4	6.78	2.1	4.7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS5	08:52:20	17.4	Middle	2	2	19.77	8.18	31.51	90.1	6.83	2.1	6.1
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS5	08:51:57	33.7	Bottom	3	1	19.69	8.2	32.43	90.7	6.85	2.1	7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS5	08:53:13	33.7	Bottom	3	2	19.7	8.2	32.41	89.1	6.73	2.2	5.7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)6	09:00:02	1.0	Surface	1	1	20.34	8.15	25.74	89.8	6.97	1.9	4.1
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)6	09:00:42	1.0	Surface	1	2	20.29	8.16	25.76	89.7	6.97	1.9	4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)6	08:59:50	4.8	Bottom	3	1	19.87	8.18	30.55	89	6.78	1.9	5.8
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)6	09:00:31	4.8	Bottom	3	2	19.89	8.18	30.45	88.9	6.77	2	5.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS7	09:00:19	1.0	Surface	1	1	19.84	8.16	31.38	88.5	6.71	2.2	7.2
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS7	08:59:36	1.0	Surface	1	2	19.78	8.18	31.49	88.6	6.72	2.1	6.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS7	10:47:10	1.0	Bottom	3	1	20.62	8.12	20.46	85.5	6.81	5.7	6.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS7	10:46:32	1.0	Bottom	3	2	20.49	8.13	22.33	85.5	6.75	5.8	6.7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS8	10:46:20	1.0	Surface	1	1	20.13	8.13	28.36	84.4	6.48	6.1	3.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS8	10:46:58	1.0	Surface	1	2	20.19	8.13	28.06	84.9	6.52	5.9	3.8
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS8	10:46:03	15.7	Bottom	3	1	20.1	8.12	28.53	84	6.44	6.5	4.6
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS8	10:46:46	15.7	Bottom	3	2	20.25	8.1	27.99	84.5	6.48	6.6	3.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)9	11:05:47	1.0	Surface	1	1	20.78	8.04	20.22	82.3	6.55	2.8	6.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)9	11:06:04	1.0	Surface	1	2	20.75	8.03	20.96	82.4	6.53	2.8	6.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)9	11:05:55	3.1	Bottom	3	1	20.66	8.01	23.81	81.7	6.37	2.6	7.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS(Mf)9	11:05:36	3.1	Bottom	3	2	20.63	8.03	22.85	81.7	6.42	2.8	7.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS10	10:20:39	1.0	Surface	1	1	20.95	8.03	21.04	84.9	6.79	3.4	3.6
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS10	10:21:15	1.0	Surface	1	2	20.7	8.07	21.01	84.7	6.71	3.2	3.9
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS10	10:20:28	3.3	Middle	2	1	20.54	8.11	22.73	87.2	6.87	3.2	3.7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS10	10:21:04	3.3	Middle	2	2	20.44	8.09	24.97	84.5	6.57	3.2	3.7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS10	10:20:15	5.6	Bottom	3	1	20.26	8.13	27.86	87.4	6.71	3.3	5.5
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	IS10	10:20:53	5.6	Bottom	3	2	20.32	8.03	28.24	82.9	6.35	3.3	3.9
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR3	10:10:32	1.0	Middle	2	1	20.73	8.04	21.52	83.7	6.62	2.6	6.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR3	10:10:47	1.0	Middle	2	2	20.63	8.04	21.86	83.4	6.59	2.6	4.5
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR4	10:10:20	1.0	Surface	1	1	20.52	8.04	23.5	83.2	6.52	2.5	4.8
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR4	10:10:39	1.0	Surface	1	2	20.62	8.02	23.53	83	6.49	2.6	3.1
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR4	09:58:45	1.0	Bottom	3	1	20.64	8.07	22.02	84.7	6.68	3.3	5.8
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR4	09:59:28	1.0	Bottom	3	2	20.63	8.08	21.7	84.3	6.66	3.3	5.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR5	09:59:15	1.0	Surface	1	1	20.19	8.11	28.19	83.8	6.43	4.2	4.7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR5	09:58:27	1.0	Surface	1	2	20.16	8.12	27.66	85	6.55	4.4	3.7
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR5	09:58:10	9.5	Bottom	3	1	20.05	8.11	29.06	85.4	6.54	4.4	6.9
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR5	09:59:02	9.5	Bottom	3	2	20.14	8.07	28.94	83.3	6.37	4.3	5.5
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10A	09:48:46	1.0	Surface	1	1	20.64	8.12	19.43	84	6.73	4.1	3.7

## 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	2014-04-09	Mid-Ebb	Sunny	SR10A	09:48:08	1.0	Surface	1	2	20.69	8.11	19.96	84	6.7	4.2	3.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10A	09:47:54	5.3	Middle	2	1	20.09	8.13	28.18	83.7	6.44	4.6	4.6
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10A	09:48:33	5.3	Middle	2	2	20.05	8.13	28.68	83.2	6.38	4.6	4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10A	09:47:40	9.6	Bottom	3	1	19.96	8.12	29.68	82.9	6.33	4.7	3.9
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10A	09:48:22	9.6	Bottom	3	2	20.07	8.08	29.48	82.2	6.27	4.7	4.9
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10B	09:39:49	1.0	Surface	1	1	20.74	8.03	20.15	86.1	6.86	3	2.1
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10B	09:40:05	1.0	Surface	1	2	20.7	8.03	20.1	84.3	6.72	3.2	2.4
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10B	09:39:37	3.2	Bottom	3	1	20.59	8.05	22.19	88.2	6.96	3.3	3.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	SR10B	09:39:56	3.2	Bottom	3	2	20.65	8.01	23	84.5	6.63	3.1	2.1
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS2	15:19:46	1.0	Surface	1	1	21.18	8.16	23.33	91.6	7.1	1.6	3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS2	15:20:41	1.0	Surface	1	2	21.08	8.17	23.27	91.3	7.1	1.7	3.8
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS2	15:20:25	17.4	Middle	2	1	19.78	8.2	31.6	88.6	6.71	1.6	3.9
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS2	15:19:29	17.4	Middle	2	2	19.75	8.21	31.85	88.9	6.73	1.6	3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS2	15:19:12	33.7	Bottom	3	1	19.74	8.19	32.12	88.7	6.71	1.8	2.6
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS2	15:20:05	33.7	Bottom	3	2	19.83	8.18	32.03	88.7	6.7	1.9	2.6
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS(Mf)5	15:11:44	1.0	Surface	1	1	21.06	8.15	23.84	91.3	7.07	1.5	4.1
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS(Mf)5	15:11:11	1.0	Surface	1	2	21.23	8.14	23.71	91.3	7.05	1.6	2.6
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS(Mf)5	15:11:33	5.0	Middle	2	1	20.21	8.18	26.74	89.5	6.92	1.6	2.6
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS(Mf)5	15:10:55	5.0	Middle	2	2	20.09	8.21	26.88	88.8	6.88	1.7	3.3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS(Mf)5	15:10:46	9.0	Bottom	3	1	19.8	8.2	31.53	88	6.67	1.7	3
HKLR	HY/2011/03	2014-04-09	Mid-Ebb	Sunny	CS(Mf)5	15:11:24	9.0	Bottom	3	2	20.28	8.13	31.2	89.3	6.72	1.7	2.1
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS5	13:27:42	1.0	Surface	1	1	21.02	8.1	20.85	86.9	6.85	2.1	4.2
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS5	13:26:50	1.0	Surface	1	2	20.78	8.12	21.25	86.6	6.85	2.2	5.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS5	13:27:22	8.6	Middle	2	1	20.25	8.14	28.42	86.7	6.64	2.5	5.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS5	13:26:35	8.6	Middle	2	2	20.21	8.13	28.54	85.5	6.54	2.5	5.5
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS5	13:27:05	16.1	Bottom	3	1	20.24	8.12	28.61	86.1	6.58	2.5	7.8
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS5	13:26:16	16.1	Bottom	3	2	20.3	8.09	28.62	84.6	6.46	2.5	7.1
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)6	13:07:52	1.0	Surface	1	1	21.76	8.04	18.59	86	6.78	2.3	3.3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)6	13:07:33	1.0	Surface	1	2	21.12	8.1	19.7	87	6.89	2.2	3.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)6	13:07:41	3.1	Bottom	3	1	21.16	8.06	21.1	85.7	6.73	2.3	3.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)6	13:07:24	3.1	Bottom	3	2	20.54	8.11	22.42	86.1	6.79	2.2	3.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS7	13:57:22	1.0	Surface	1	1	21.14	8.11	22.05	87.3	6.82	2.8	2.7
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS7	13:56:48	1.0	Surface	1	2	21.41	8.15	21.08	88.3	6.91	2.6	2.9
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS7	13:57:09	3.4	Bottom	3	1	20.3	8.14	27.21	86.8	6.68	2.7	5.8
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS7	13:56:39	3.4	Bottom	3	2	20.32	8.16	27.32	87.9	6.76	2.7	4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS8	13:57:01	1.0	Surface	1	1	20.31	8.12	28.42	86.8	6.64	2.9	3.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS8	13:56:16	1.0	Surface	1	2	20.22	8.13	28.56	86.3	6.61	2.9	3.2
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS8	14:07:36	1.1	Bottom	3	1	20.72	8.12	22.33	87.6	6.89	3.5	5.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS8	14:07:17	1.1	Bottom	3	2	20.6	8.12	23.65	88	6.88	3.3	4.3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)9	14:07:06	1.0	Surface	1	1	20.28	8.11	27.85	88.2	6.77	3.3	6.5
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)9	14:07:27	1.0	Surface	1	2	20.43	8.1	27.43	87	6.67	3.2	5.7
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)9	14:18:05	1.1	Bottom	3	1	20.64	8.14	21.66	85.4	6.75	4.5	9
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS(Mf)9	14:17:25	1.1	Bottom	3	2	21.04	8.11	21.11	85.6	6.74	4.5	7.3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS10	14:17:10	1.0	Surface	1	1	20.13	8.13	28.61	83.6	6.4	5.5	3.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS10	14:17:54	1.0	Surface	1	2	20.07	8.12	28.78	83.4	6.39	5.4	3.1
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS10	14:17:45	1.1	Middle	2	1	20.03	8.11	29.26	83.5	6.39	5.3	3.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS10	14:16:53	1.1	Middle	2	2	20	8.12	29.36	83.1	6.36	5.6	3.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS10	14:28:32	1.1	Bottom	3	1	20.57	8.14	22.12	86.7	6.84	2.8	3.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	IS10	14:29:10	1.1	Bottom	3	2	20.83	8.12	22.19	86.6	6.8	2.8	3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR3	14:28:56	5.1	Middle	2	1	20.07	8.13	28.66	85	6.52	3.6	4.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR3	14:28:20	5.1	Middle	2	2	20.09	8.14	28.68	85.7	6.57	3.6	4.3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR4	14:28:45	1.0	Surface	1	1	20.13	8.1	30.06	85.2	6.47	3.7	3.5
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR4	14:28:06	1.0	Surface	1	2	19.9	8.13	30.21	86.2	6.57	3.6	3.2
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR4	14:37:53	1.1	Bottom	3	1	20.81	8.09	22.61	87.1	6.82	1.9	3.3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR4	14:37:26	1.1	Bottom	3	2	20.8	8.1	22.47	87.3	6.85	1.8	4.2
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR5	14:37:13	1.0	Surface	1	1	20.42	8.11	25.7	86.7	6.72	1.8	4.1
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR5	14:37:40	1.0	Surface	1	2	20.5	8.09	25.46	86.5	6.71	1.7	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	2014-04-09	Mid-Flood	Sunny	SR5	10:00:01	1.1	Bottom	3	1	20.59	8.1	21.6	84.2	6.67	3.2	2.5
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR5	10:00:44	1.1	Bottom	3	2	20.69	8.06	21.65	83.3	6.58	3.4	4.5
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10A	09:59:50	1.0	Surface	1	1	20.12	8.11	26.43	83.4	6.47	4.3	2.9
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10A	10:00:26	1.0	Surface	1	2	20.08	8.11	28.66	82.9	6.36	4.3	2.2
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10A	10:00:16	1	Middle	2	1	20.09	8.06	28.95	82.5	6.32	4.5	2.8
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10A	09:59:41	1	Middle	2	2	20.2	8.06	28.88	82.9	6.34	4.2	3.8
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10A	10:11:05	1	Bottom	3	1	20.58	8.05	22	83.6	6.6	2.6	2.1
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10A	10:11:29	1	Bottom	3	2	20.59	8.05	22.05	84	6.63	2.6	2.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10B	10:10:58	1.0	Surface	1	1	20.55	8.03	23.57	82.9	6.49	2.6	3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10B	10:11:20	1.0	Surface	1	2	20.48	8.04	23.85	83.5	6.53	2.5	3.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10B	11:25:16	1.1	Bottom	3	1	20.78	8.08	20.26	84.4	6.71	3.4	2.7
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	SR10B	11:25:45	1.1	Bottom	3	2	20.6	8.12	20.77	84.8	6.74	3.3	3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS2	11:25:02	1.0	Surface	1	1	20.22	8.13	27.67	84.5	6.5	3.6	3.1
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS2	11:25:36	1.0	Surface	1	2	20.21	8.11	27.86	83.8	6.44	3.7	3.5
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS2	11:24:50	1.1	Middle	2	1	20.14	8.11	28.19	83.7	6.43	3.9	3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS2	11:25:27	1.1	Middle	2	2	20.29	8.06	27.9	82.9	6.36	3.8	2.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS2	14:19:28	1.1	Bottom	3	1	20.59	8.14	22.76	85	6.68	4.7	2.7
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS2	14:18:45	1.1	Bottom	3	2	20.74	8.13	22.34	85.3	6.7	4.5	4.3
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS(Mf)5	14:18:32	1.0	Surface	1	1	20.06	8.13	28.85	83.3	6.39	5.7	4.4
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS(Mf)5	14:19:17	1.0	Surface	1	2	20.08	8.12	28.77	83.3	6.38	5.4	3.6
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS(Mf)5	14:18:23	1.1	Middle	2	1	20.02	8.11	29.36	83.5	6.38	5.6	2.8
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS(Mf)5	14:19:08	1.1	Middle	2	2	20.02	8.12	29.21	83.5	6.38	5.6	3.2
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS(Mf)5	14:07:55	1.1	Bottom	3	1	20.89	8.12	20.66	87.6	6.94	3.4	2.7
HKLR	HY/2011/03	2014-04-09	Mid-Flood	Sunny	CS(Mf)5	14:08:14	1.1	Bottom	3	2	20.84	8.11	21.62	86.9	6.84	3.3	4.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS5	09:46:16	1.0	Surface	1	1	20.24	8.16	30.75	94.4	7.13	1.5	3.3
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS5	09:46:37	1.0	Surface	1	2	20.21	8.17	30.86	94.1	7.1	1.5	3.8
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS5	09:46:27	1.1	Middle	2	1	20.18	8.16	30.89	93.9	7.09	1.5	2.8
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS5	09:46:05	1.1	Middle	2	2	20.18	8.15	30.77	94.1	7.12	1.5	4.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS5	09:51:26	1.1	Bottom	3	1	20.2	8.18	30.69	95	7.18	1.6	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS5	09:51:56	1.1	Bottom	3	2	20.14	8.19	30.86	94.4	7.14	1.5	3.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)6	09:51:48	1.0	Surface	1	1	20.07	8.19	31.24	94.2	7.11	1.5	2.2
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)6	09:51:17	1.0	Surface	1	2	20.17	8.17	30.77	94.6	7.15	1.6	3.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)6	09:51:38	5.5	Bottom	3	1	20.1	8.19	31.17	94.6	7.14	1.6	4.2
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)6	09:51:08	5.5	Bottom	3	2	20.04	8.14	31.45	94.5	7.13	1.5	2.6
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS7	10:28:40	1.0	Surface	1	1	20.86	7.52	28.19	95.4	7.23	1.8	3.6
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS7	10:29:24	1.0	Surface	1	2	20.73	7.54	28.28	95.3	7.24	1.9	2.8
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS7	10:29:13	6.1	Bottom	3	1	20.12	7.56	30.85	93.4	7.06	2.1	5.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS7	10:28:26	6.1	Bottom	3	2	20.13	7.55	30.82	93.1	7.04	2.2	5.7
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS8	10:29:03	1.0	Surface	1	1	20.09	7.56	31.16	93.3	7.05	2.2	2.8
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS8	10:28:13	1.0	Surface	1	2	20.08	7.54	31.18	92.7	7	2.1	3.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS8	10:50:16	1.1	Bottom	3	1	21.33	8.05	24.84	94.9	7.27	6.4	2.8
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS8	10:50:52	1.1	Bottom	3	2	21.02	8.05	25.3	92.6	7.12	6.8	2.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)9	10:50:42	1.0	Surface	1	1	20.27	8.02	29.41	90.7	6.9	8.6	4.7
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)9	10:50:02	1.0	Surface	1	2	20.24	8.01	29.62	91.4	6.95	8.8	4.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)9	10:50:29	9.4	Bottom	3	1	20.4	8.02	29.68	93.4	7.08	8.6	4.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS(Mf)9	10:49:50	9.4	Bottom	3	2	20.3	7.98	29.82	94.1	7.13	8.9	5.2
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS10	10:56:43	1.0	Surface	1	1	21.58	8.1	26.64	99.8	7.53	4.6	2.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS10	10:57:13	1.0	Surface	1	2	21.54	8.12	26.67	100.6	7.6	4.5	2.7
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS10	10:56:31	3.2	Middle	2	1	20.88	8.05	27.44	94.5	7.19	4.5	2.7
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS10	10:57:04	3.2	Middle	2	2	21.1	8.08	27.28	98.5	7.47	4.6	2.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS10	10:56:21	5.3	Bottom	3	1	20.43	8.01	29.01	94.6	7.19	4.5	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	IS10	10:56:52	5.3	Bottom	3	2	21.14	8.07	28.31	99.4	7.49	4.5	2.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR3	11:08:19	1.0	Middle	2	1	21.49	8.25	23.66	101.2	7.79	3.2	4.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR3	11:09:17	1.0	Middle	2	2	21.67	8.26	23.24	102.3	7.87	3.3	4.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR4	11:05:21	1.0	Surface	1	1	21.29	8.1	26.21	100.6	7.65	3.6	2.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR4	11:05:06	1.0	Surface	1	2	21.37	8.09	26.06	97.5	7.41	3.7	3.9
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR4	11:08:57	5.3	Bottom	3	1	20.78	8.21	27.52	95	7.24	4.2	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	2014-04-11	Mid-Ebb	Sunny	SR4	11:08:04	5.3	Bottom	3	2	21	8.23	25.53	97	7.45	3.9	4.2
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR5	11:08:39	1.0	Surface	1	1	20.79	8.21	27.65	98.3	7.48	5	4.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR5	11:07:55	1.0	Surface	1	2	20.8	8.21	27.55	97.7	7.44	4.6	5.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR5	11:04:50	2.9	Bottom	3	1	20.88	8	27.06	93.9	7.16	3.9	5.3
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR5	11:05:11	2.9	Bottom	3	2	21.12	8.08	26.74	98.4	7.49	3.8	4.8
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10A	11:10:38	1.0	Surface	1	1	21.06	8.03	25.84	92.1	7.05	3.5	3.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10A	11:10:53	1.0	Surface	1	2	20.92	8.03	26.68	90.6	6.92	3.4	3.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10A	11:10:46	1.0	Middle	2	1	20.88	8.02	27.21	91.1	6.94	3.5	3.2
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10A	11:10:27	1.0	Middle	2	2	20.83	7.99	27.19	93.7	7.15	3.5	2.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10A	11:21:45	1.0	Bottom	3	1	21.63	8.15	25.39	97.8	7.43	7.4	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10A	11:22:05	1.0	Bottom	3	2	21.67	8.16	25.35	102.2	7.76	7.5	3.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10B	11:21:54	1.0	Surface	1	1	21.18	8.09	26.79	99.9	7.59	7.6	2.6
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10B	11:21:31	1.0	Surface	1	2	20.85	8.01	27.1	97.5	7.42	7.5	2.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10B	11:18:02	1.0	Bottom	3	1	21.61	8.25	23.2	105.1	8.09	2.9	3
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	SR10B	11:17:43	1.0	Bottom	3	2	21.68	8.25	23.23	105.8	8.13	2.9	2.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS2	11:54:23	1.0	Surface	1	1	22.02	8.19	24.91	107.1	8.11	10.2	4.1
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS2	11:54:53	1.0	Surface	1	2	21.94	8.18	24.75	107	8.11	10.5	4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS2	11:17:27	1.8	Middle	2	1	21.28	8.24	24.37	103.4	7.95	2.9	5.5
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS2	11:17:53	1.8	Middle	2	2	21.34	8.23	25.19	105	8.03	3	4.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS2	11:53:38	2.6	Bottom	3	1	21.76	8.11	25.5	106.5	8.07	10.9	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS2	11:54:42	2.6	Bottom	3	2	21.41	8.07	26.54	110.5	8.37	10.6	3
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS(Mf)5	12:03:38	1.0	Surface	1	1	22.52	8.26	24.22	123.6	9.3	5.9	3.7
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS(Mf)5	12:04:15	1.0	Surface	1	2	22.32	8.26	24.38	124	9.36	5.7	2.4
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS(Mf)5	12:03:17	1.1	Middle	2	1	21.85	8.14	25.48	123.3	9.28	6.7	3.3
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS(Mf)5	12:04:08	1.1	Middle	2	2	22.11	8.21	24.79	123.3	9.32	6.6	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS(Mf)5	12:23:18	1.1	Bottom	3	1	21.25	8.15	25.57	97.5	7.45	5.3	3.3
HKLR	HY/2011/03	2014-04-11	Mid-Ebb	Sunny	CS(Mf)5	12:22:47	1.1	Bottom	3	2	21.19	8.14	25.67	97.1	7.42	5.3	4.2
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS5	12:22:40	1.0	Surface	1	1	20.93	8.12	27.54	96.1	7.3	5.8	3.9
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS5	12:23:11	1.0	Surface	1	2	20.87	8.14	27.76	95.8	7.28	5.8	4.3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS5	12:23:04	1.1	Middle	2	1	20.9	8.13	28.2	96.9	7.34	5.7	4.7
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS5	12:22:30	1.1	Middle	2	2	20.91	8.1	28.15	97.7	7.4	5.8	4.2
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS5	12:31:17	1.1	Bottom	3	1	22.12	8.26	22.69	104.8	8.02	3.8	4.1
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS5	12:32:08	1.1	Bottom	3	2	22.18	8.26	22.67	105.2	8.04	3.4	4.8
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)6	12:31:03	1.0	Surface	1	1	21.48	8.24	23.89	98.8	7.59	4.8	6.3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)6	12:31:54	1.0	Surface	1	2	21.38	8.24	23.89	98.6	7.59	4.3	7.1
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)6	12:30:44	0.6	Bottom	3	1	21.31	8.13	25.51	101.4	7.74	3.7	6.6
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)6	12:30:51	0.6	Bottom	3	2	21.47	8.15	25.39	102.3	7.79	3.8	6.6
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS7	12:31:39	1.0	Surface	1	1	20.73	8.21	28.06	98	7.45	6.5	5.9
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS7	12:30:51	1.0	Surface	1	2	20.73	8.21	27.84	96.2	7.33	6.3	5.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS7	17:31:33	1.1	Bottom	3	1	21.48	8.17	28.12	108.2	8.11	1.3	5.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS7	17:31:09	1.1	Bottom	3	2	21.17	8.15	28.4	105.2	7.92	1.4	5.2
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS8	17:31:17	1.0	Surface	1	1	20.9	8.14	30.02	105.1	7.88	1.4	2.6
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS8	17:30:58	1.0	Surface	1	2	20.61	8.09	30.22	105.1	7.91	1.4	2.6
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS8	17:24:38	1.1	Bottom	3	1	21.23	8.15	28.32	103.5	7.78	1.4	2.1
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS8	17:24:09	1.1	Bottom	3	2	21.33	8.14	28.25	102.6	7.71	1.4	2.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)9	17:24:29	1.0	Surface	1	1	20.55	8.12	30.02	101	7.62	1.5	3.7
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)9	17:23:58	1.0	Surface	1	2	20.54	8.1	30.17	98.4	7.41	1.5	3.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)9	17:23:48	5.5	Bottom	3	1	20.41	8.1	30.72	98.9	7.45	1.7	3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS(Mf)9	17:24:22	5.5	Bottom	3	2	20.57	8.12	30.51	102.5	7.7	1.6	2.8
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS10	16:51:48	1.0	Surface	1	1	21.26	8.11	26.74	101.8	7.72	1.9	2.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS10	16:52:49	1.0	Surface	1	2	21.14	8.11	27.07	102.2	7.76	1.9	2.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS10	16:52:29	6.5	Middle	2	1	20.59	8.07	28.87	95.9	7.27	2.6	3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS10	16:51:31	6.5	Middle	2	2	20.42	8.07	29.06	95.7	7.28	2.7	3.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS10	16:52:11	12.0	Bottom	3	1	20.1	8.08	31.39	96.8	7.3	2.9	3.2
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	IS10	16:51:18	12.0	Bottom	3	2	20.11	8.05	31.36	97.6	7.36	2.8	2.7
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR3	16:30:16	1.0	Middle	2	1	21.48	8.11	26.65	101.6	7.69	3.4	2.3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR3	16:29:39	1.0	Middle	2	2	21.69	8.13	26.19	103.3	7.8	3.5	2.2

## 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	2014-04-11	Mid-Flood	Sunny	SR4	16:29:27	1.0	Surface	1	1	20.72	8.03	27.79	96.1	7.32	3.8	3.6
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR4	16:30:02	1.0	Surface	1	2	20.58	8.04	28.48	98	7.45	3.7	3.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR4	16:29:17	9.6	Bottom	3	1	20.57	8.01	29.07	98.5	7.47	3.9	2.1
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR4	16:29:53	9.6	Bottom	3	2	20.64	8.04	29.99	102.4	7.71	3.8	4.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR5	16:22:46	1.0	Surface	1	1	21.98	8.13	26.14	108.8	8.18	5.5	2.3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR5	16:23:14	1.0	Surface	1	2	22.06	8.16	26.04	114	8.56	5.3	2.3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR5	16:23:05	3.2	Bottom	3	1	21.59	8.1	26.65	108.8	8.21	6	3.1
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR5	16:22:39	3.2	Bottom	3	2	21.46	8.06	26.75	104.3	7.89	5.7	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10A	16:22:31	1.0	Surface	1	1	21.68	8.05	26.73	106.6	8.03	5.8	2.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10A	16:22:56	1.0	Surface	1	2	20.92	8.08	27.73	111.8	8.49	5.8	3.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10A	16:31:00	1.1	Middle	2	1	21.77	8.3	24.48	103.7	7.9	4.2	3.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10A	16:30:15	1.1	Middle	2	2	21.59	8.28	24.63	99.6	7.61	4.4	2.6
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10A	16:15:50	1.1	Bottom	3	1	21.83	8.09	26.26	110.4	8.31	6.7	2.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10A	16:16:04	1.1	Bottom	3	2	21.82	8.1	26.27	113.5	8.55	7	2.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10B	16:30:43	1.0	Surface	1	1	20.74	8.24	27.58	94.9	7.23	6	2.8
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10B	16:30:04	1.0	Surface	1	2	20.83	8.23	27.33	95	7.24	6.3	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10B	16:30:29	9.7	Bottom	3	1	20.74	8.23	28.17	98.8	7.5	4.9	4.7
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	SR10B	16:29:50	9.7	Bottom	3	2	20.64	8.23	28.18	97.7	7.44	4.9	3.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS2	16:15:40	1.0	Surface	1	1	21.22	8.03	26.88	106.1	8.05	6.8	3.5
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS2	16:15:56	1.0	Surface	1	2	21.82	8.09	26.34	111.7	8.41	6.9	2.6
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS2	16:10:24	1.9	Middle	2	1	21.65	8.05	26.61	106.3	8.01	6.6	3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS2	16:10:38	1.9	Middle	2	2	21.46	8.04	26.74	105.5	7.97	6.5	2.1
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS2	16:10:32	2.7	Bottom	3	1	21.49	8.04	26.75	106	8.01	6.5	2.7
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS2	16:10:14	2.7	Bottom	3	2	21.68	8.05	26.64	105.4	7.94	6.5	3.4
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS(Mf)5	15:59:49	1.0	Surface	1	1	22.55	8.2	25.79	123.8	9.23	8.5	2.2
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS(Mf)5	16:00:09	1.0	Surface	1	2	22.31	8.17	25.97	120.6	9.02	8.2	2.7
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS(Mf)5	16:00:01	1	Middle	2	1	21.87	8.11	26.26	120.8	9.09	8.7	2.9
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS(Mf)5	15:59:29	1	Middle	2	2	21.94	8.12	26.28	114.3	8.59	8.8	3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS(Mf)5	16:22:18	1	Bottom	3	1	21.6	8.28	24.66	104.5	7.97	4.6	3
HKLR	HY/2011/03	2014-04-11	Mid-Flood	Sunny	CS(Mf)5	16:21:57	1	Bottom	3	2	21.67	8.29	24.68	105.7	8.06	4.2	2.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS5	13:27:46	1.0	Surface	1	1	23.05	8.46	23.36	123.3	9.24	12.2	5.3
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS5	13:28:34	1.0	Surface	1	2	22.96	8.45	23.4	120.7	9.05	12.6	5.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS5	13:27:31	4.2	Middle	2	1	22.07	8.34	25.39	109.1	8.22	12.4	5.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS5	13:28:21	4.2	Middle	2	2	22.17	8.34	25.7	111.1	8.35	12.7	5.2
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS5	13:28:08	7.3	Bottom	3	1	21.52	8.3	27.92	112	8.4	12.6	8.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS5	13:27:22	7.3	Bottom	3	2	21.51	8.3	27.96	109.6	8.22	12.8	7.5
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:19:39	1.0	Surface	1	1	23.5	8.54	22.46	150.6	11.25	8.5	6.4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:19:51	1.0	Surface	1	2	23.49	8.53	22.49	150.8	11.27	8.4	4.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:19:44	2.1	Bottom	3	1	23.48	8.52	22.63	150.9	11.26	8.8	6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)6	13:19:26	2.1	Bottom	3	2	23.44	8.51	22.63	149.2	11.15	8.7	7.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS7	13:12:50	1.0	Surface	1	1	23.48	8.54	22	154.4	11.57	3.8	4.8
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS7	13:13:09	1.0	Surface	1	2	23.48	8.54	21.99	153.8	11.52	3.9	4.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS7	13:13:02	2.4	Bottom	3	1	23.47	8.52	22.04	153.4	11.49	3.8	5.8
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS7	13:12:42	2.4	Bottom	3	2	23.48	8.54	22.02	154.1	11.54	3.8	4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS8	12:49:03	1.0	Surface	1	1	23.17	8.43	22.3	134.8	10.14	4.5	4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS8	12:48:42	1.0	Surface	1	2	23.1	8.41	22.29	131.9	9.93	4.7	4.7
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS8	12:48:51	2.8	Bottom	3	1	23.12	8.4	22.75	132.9	9.97	4.6	5.5
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS8	12:48:33	2.8	Bottom	3	2	23.1	8.38	24	133.8	9.98	4.6	4.3
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:05:19	1.0	Surface	1	1	23.36	8.5	22.11	146.8	11.01	8.5	6.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:05:39	1.0	Surface	1	2	23.38	8.5	22.17	147.5	11.06	8.6	5.4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:05:30	2.7	Bottom	3	1	23.39	8.5	22.26	147.7	11.07	9.6	6.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS(Mf)9	13:05:05	2.7	Bottom	3	2	23.38	8.49	22.27	145.7	10.92	9.7	5.4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS10	12:38:02	1.0	Surface	1	1	22.63	8.35	23	107.4	8.12	7.1	3.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS10	12:39:21	1.0	Surface	1	2	22.68	8.36	22.79	109.5	8.29	6.8	3.7
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS10	12:38:51	4.8	Middle	2	1	22.19	8.33	24.78	102.9	7.77	10.3	4.3
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS10	12:37:42	4.8	Middle	2	2	22.2	8.32	24.73	102.9	7.76	10.5	3.5
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	IS10	12:38:23	8.6	Bottom	3	1	21.98	8.31	25.61	103.2	7.77	12.8	4.5



## 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	2014-04-14	Mid-Ebb	Sunny	IS10	12:37:27	8.6	Bottom	3	2	22.02	8.31	25.61	104.4	7.87	13.3	3.5
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR3	13:34:11	0.7	Middle	2	1	23.09	8.46	23.27	137.2	10.28	7.8	9.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR3	13:34:17	0.7	Middle	2	2	23.09	8.46	23.27	137.6	10.31	7.9	7.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR4	12:55:15	1.0	Surface	1	1	23.69	8.4	21.8	133.1	9.95	4.3	4.7
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR4	12:55:00	1.0	Surface	1	2	23.68	8.4	21.8	132.5	9.91	4.4	4.2
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR4	12:54:52	2.7	Bottom	3	1	23.61	8.39	21.86	131.5	9.84	4.4	3.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR4	12:55:05	2.7	Bottom	3	2	23.65	8.4	21.83	132.6	9.91	4.4	3.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR5	12:45:45	1.0	Surface	1	1	22.58	8.35	23.15	106.9	8.08	7.2	4.8
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR5	12:46:20	1.0	Surface	1	2	22.56	8.35	23.19	107.5	8.13	7.3	5
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR5	12:46:02	3.7	Bottom	3	1	22.25	8.34	24.42	105.7	7.99	9.9	4.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR5	12:45:28	3.7	Bottom	3	2	22.28	8.33	24.26	104.2	7.88	10.2	3.8
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10A	11:36:34	1.0	Surface	1	1	21.5	8.26	28.85	105.7	7.89	2.1	2.8
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10A	11:36:07	1.0	Surface	1	2	21.47	8.25	28.98	104.5	7.79	2.1	2.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10A	11:35:59	3.2	Middle	2	1	21.39	8.25	29.24	103.9	7.75	2.6	2.6
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10A	11:36:25	3.2	Middle	2	2	21.5	8.26	28.9	105.2	7.85	2.7	2.4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10A	11:36:14	5.4	Bottom	3	1	21.5	8.26	28.96	104.7	7.81	3.1	3.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10A	11:35:51	5.4	Bottom	3	2	21.39	8.25	29.25	103.8	7.74	3.1	4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10B	11:26:45	1.0	Surface	1	1	21.38	8.23	29.18	103.7	7.74	2.1	2.9
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10B	11:26:32	1.0	Surface	1	2	21.39	8.23	29.16	103.4	7.72	2.1	2
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10B	11:26:37	4.1	Bottom	3	1	21.38	8.23	29.18	103.5	7.72	2.2	2.2
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	SR10B	11:26:22	4.1	Bottom	3	2	21.37	8.22	29.21	103	7.69	2.2	2.7
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS2	14:06:14	1.0	Surface	1	1	22.53	8.32	22.51	103.9	7.89	6.7	3.8
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS2	14:06:59	1.0	Surface	1	2	22.55	8.32	22.47	104.3	7.92	6.2	4.3
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS2	14:06:01	4.0	Middle	2	1	22.48	8.32	22.61	103	7.83	9.8	3.8
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS2	14:06:39	4.0	Middle	2	2	22.47	8.32	22.67	103	7.83	10.9	4.4
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS2	14:05:47	7.0	Bottom	3	1	22.28	8.3	25.63	102.7	7.7	8.3	4.3
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS2	14:06:23	7.0	Bottom	3	2	22.36	8.3	25.76	103.1	7.71	8.1	3.7
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS(Mf)5	12:13:45	1.0	Surface	1	1	22.31	8.3	24.63	106.7	8.04	4.2	5.3
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS(Mf)5	12:14:32	1.0	Surface	1	2	22.4	8.31	24.53	109.3	8.22	4.4	5.5
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS(Mf)5	12:13:32	6.3	Middle	2	1	21.38	8.22	28.39	101.1	7.58	4.5	6.1
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS(Mf)5	12:14:16	6.3	Middle	2	2	21.42	8.21	28.12	102.9	7.72	4.3	6.5
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS(Mf)5	12:14:04	11.5	Bottom	3	1	21.29	8.19	29.47	106.6	7.96	4.2	4.9
HKLR	HY/2011/03	2014-04-14	Mid-Ebb	Sunny	CS(Mf)5	12:13:18	11.5	Bottom	3	2	21.27	8.22	29.5	103.2	7.7	4.3	6.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS5	17:30:07	1.0	Surface	1	1	23.37	8.56	23.22	146	10.88	13.2	3.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS5	17:30:35	1.0	Surface	1	2	23.4	8.57	23.18	148.6	11.07	13.2	3.1
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS5	17:29:59	4.4	Middle	2	1	23.06	8.49	23.44	142.4	10.66	13.2	3.3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS5	17:30:26	4.4	Middle	2	2	23.27	8.54	23.29	144.5	10.78	13.3	4
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS5	17:30:16	7.7	Bottom	3	1	23.26	8.53	24.86	147.6	10.92	13.2	6.5
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS5	17:29:52	7.7	Bottom	3	2	23.1	8.49	24.96	147.3	10.93	13.6	5.2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)6	17:35:30	1.0	Surface	1	1	23.45	8.59	23.57	152	11.29	12.3	3.1
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)6	17:35:46	1.0	Surface	1	2	23.45	8.59	23.57	152.2	11.3	12.4	2.2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)6	17:35:38	2.0	Bottom	3	1	23.45	8.59	23.57	152.1	11.3	12.2	2.7
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)6	17:35:23	2.0	Bottom	3	2	23.45	8.59	23.57	151.8	11.28	12.5	3.7
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS7	17:42:32	1.0	Surface	1	1	23.48	8.62	22.62	158	11.79	10.2	2.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS7	17:42:19	1.0	Surface	1	2	23.49	8.62	22.59	157.4	11.75	10.3	2.6
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS7	17:42:12	2.2	Bottom	3	1	23.49	8.62	22.59	156	11.65	10.2	3.4
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS7	17:42:24	2.2	Bottom	3	2	23.48	8.61	22.78	158.1	11.79	10.5	2.2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS8	18:05:17	1.0	Surface	1	1	23	8.48	23.51	134.1	10.05	12.6	2.4
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS8	18:05:33	1.0	Surface	1	2	22.98	8.48	23.5	132.8	9.96	12.7	2.6
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS8	18:05:08	2.8	Bottom	3	1	22.94	8.43	24.98	136.2	10.13	15.4	2.4
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS8	18:05:24	2.8	Bottom	3	2	22.8	8.41	24.93	134.4	10.02	15.3	2.2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)9	17:49:47	1.0	Surface	1	1	23.36	8.59	23.19	153.1	11.41	7.9	2.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)9	17:50:02	1.0	Surface	1	2	23.36	8.59	23.18	153.7	11.46	7.8	2.9
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)9	17:49:54	2.5	Bottom	3	1	23.35	8.59	23.19	153.5	11.44	7.9	2.7
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS(Mf)9	17:49:35	2.5	Bottom	3	2	23.36	8.58	23.19	152.3	11.36	7.9	2.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS10	18:43:51	1.0	Surface	1	1	22.79	8.4	22.33	112.2	8.49	4	2.6
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS10	18:44:24	1.0	Surface	1	2	22.7	8.39	22.38	109.6	8.31	4.5	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	2014-04-14	Mid-Flood	Sunny	IS10	18:44:15	4.9	Middle	2	1	22.36	8.36	24.12	107.5	8.12	6	2.3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS10	18:43:35	4.9	Middle	2	2	22.41	8.37	23.98	107	8.08	6	3.3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS10	18:44:08	8.8	Bottom	3	1	22.3	8.36	24.43	109.1	8.23	8.8	2.5
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	IS10	18:43:21	8.8	Bottom	3	2	22.22	8.35	24.57	107.7	8.13	8.5	3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR3	17:21:16	0.7	Middle	2	1	23.39	8.56	23.32	148.2	11.04	9.5	2.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR3	17:21:23	0.7	Middle	2	2	23.4	8.56	23.3	149.1	11.1	9.1	3.1
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR4	17:59:57	1.0	Surface	1	1	23.12	8.51	23.51	140.8	10.53	9.3	4.2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR4	17:59:38	1.0	Surface	1	2	23.07	8.5	23.62	142.3	10.64	9.4	3.9
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR4	17:59:47	2.6	Bottom	3	1	23.05	8.44	23.79	140.9	10.53	9.6	6.5
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR4	17:59:30	2.6	Bottom	3	2	23.11	8.5	23.55	142	10.61	9.7	6.9
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR5	18:34:52	1.0	Surface	1	1	22.78	8.41	22.36	114.8	8.69	3.3	3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR5	18:34:32	1.0	Surface	1	2	22.79	8.4	22.34	114.2	8.65	3.4	2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR5	18:34:17	3.6	Bottom	3	1	22.65	8.39	22.92	112.2	8.49	4.4	2.6
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR5	18:34:41	3.6	Bottom	3	2	22.7	8.4	22.76	114.3	8.65	4.3	3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10A	19:20:51	1.0	Surface	1	1	21.94	8.32	27.15	110	8.22	2.7	2.3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10A	19:21:20	1.0	Surface	1	2	21.74	8.31	28.01	108.4	8.09	2.8	2.5
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10A	19:20:42	3.3	Middle	2	1	21.58	8.29	28.8	109.2	8.14	3.1	3.1
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10A	19:21:08	3.3	Middle	2	2	21.54	8.29	28.96	108.2	8.07	3.2	3.2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10A	19:20:58	5.5	Bottom	3	1	21.75	8.3	28.84	109.9	8.17	3.2	2.1
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10A	19:20:35	5.5	Bottom	3	2	21.71	8.29	28.9	111	8.25	3.1	3.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10B	19:31:43	1.0	Surface	1	1	21.83	8.33	27.29	109.2	8.17	2.7	3.1
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10B	19:32:04	1.0	Surface	1	2	21.75	8.32	27.24	108.6	8.14	2.5	3.1
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10B	19:31:30	4.4	Bottom	3	1	21.6	8.3	29.06	108.3	8.06	2.6	2.7
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	SR10B	19:31:54	4.4	Bottom	3	2	21.55	8.3	29.15	108.5	8.07	2.5	3.8
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS2	17:13:57	1.0	Surface	1	1	22.69	8.32	21.86	100.7	7.66	4	3.7
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS2	17:13:16	1.0	Surface	1	2	22.68	8.34	21.94	99.9	7.59	4.6	2.4
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS2	17:13:43	3.8	Middle	2	1	22.58	8.34	22.03	99.6	7.58	5.7	3.2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS2	17:13:00	3.8	Middle	2	2	22.32	8.36	23.44	98.1	7.44	5.5	2.6
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS2	17:13:30	6.6	Bottom	3	1	22.01	8.33	25.54	98.5	7.42	9	2.5
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS2	17:12:44	6.6	Bottom	3	2	21.96	8.4	25.93	98.2	7.39	9.3	2.7
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS(Mf)5	18:42:51	1.0	Surface	1	1	22.07	8.32	25.19	105.3	7.94	3.9	2.5
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS(Mf)5	18:42:06	1.0	Surface	1	2	22.27	8.35	25.07	110	8.27	4.2	2.7
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS(Mf)5	18:41:50	6.3	Middle	2	1	21.72	8.26	27.08	102.8	7.72	4.1	2
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS(Mf)5	18:42:40	6.3	Middle	2	2	21.64	8.26	27.1	102	7.67	4.2	2.5
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS(Mf)5	18:42:22	11.6	Bottom	3	1	21.53	8.25	28.98	106.5	7.94	4.1	3
HKLR	HY/2011/03	2014-04-14	Mid-Flood	Sunny	CS(Mf)5	18:41:38	11.6	Bottom	3	2	21.5	8.25	28.83	104.3	7.78	4	2.7
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS5	12:19:13	1.0	Surface	1	1	22.19	8.33	26.48	98	7.32	11.7	4
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS5	12:19:32	1.0	Surface	1	2	22.17	8.33	26.5	97.6	7.3	11	4.4
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS5	12:19:01	4.3	Middle	2	1	22.14	8.32	26.59	97.7	7.3	12.5	4.5
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS5	12:19:25	4.3	Middle	2	2	22.14	8.32	26.59	97.7	7.3	12.8	3.5
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS5	12:19:20	7.6	Bottom	3	1	22.17	8.32	26.57	97.9	7.31	10.3	4.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS5	12:18:55	7.6	Bottom	3	2	22.13	8.32	26.65	97.8	7.31	10.9	2.5
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:29:23	1.0	Surface	1	1	22.33	8.35	26.03	98.8	7.38	5.5	3.8
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:29:39	1.0	Surface	1	2	22.32	8.35	26.03	98.8	7.39	5.3	3.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:29:32	2.2	Bottom	3	1	22.31	8.35	26.05	98.7	7.38	6.8	3.5
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS(Mf)6	12:28:59	2.2	Bottom	3	2	22.29	8.35	26.07	98.5	7.36	7	2.7
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS7	12:35:51	1.0	Surface	1	1	22.34	8.39	25.71	103.6	7.75	2.4	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS7	12:36:09	1.0	Surface	1	2	22.33	8.39	25.72	103.7	7.76	2.7	2.3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS7	12:36:00	2.3	Bottom	3	1	22.32	8.39	25.74	103.5	7.75	2.4	2.2
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS7	12:35:42	2.3	Bottom	3	2	22.33	8.39	25.73	103.4	7.74	2.4	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS8	12:59:46	1.0	Surface	1	1	22.22	8.26	25.85	98.9	7.41	2.3	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS8	13:00:03	1.0	Surface	1	2	22.22	8.27	25.85	99	7.42	2.1	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS8	12:59:37	2.6	Bottom	3	1	22.21	8.27	25.86	98.9	7.41	2.1	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS8	12:59:54	2.6	Bottom	3	2	22.21	8.26	25.85	98.9	7.41	2.3	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:42:23	1.0	Surface	1	1	22.23	8.34	25.8	102.3	7.67	2.1	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:42:37	1.0	Surface	1	2	22.24	8.34	25.8	102.4	7.68	2.3	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:42:12	2.4	Bottom	3	1	22.23	8.34	25.81	101.9	7.64	2.4	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	2014-04-16	Mid-Ebb	Sunny	IS(Mf)9	12:42:30	2.4	Bottom	3	2	22.23	8.34	25.81	102.4	7.67	2.6	3.1
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS10	13:31:48	1.0	Surface	1	1	22.16	8.31	26.22	95.6	7.16	9.3	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS10	13:32:26	1.0	Surface	1	2	22.16	8.31	26.28	95.6	7.16	9.4	2.2
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS10	13:31:35	5.3	Middle	2	1	21.88	8.32	27.67	95.1	7.1	9.5	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS10	13:32:11	5.3	Middle	2	2	21.88	8.32	27.67	95.2	7.11	9.5	2.4
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS10	13:31:26	9.5	Bottom	3	1	21.92	8.31	27.86	94.9	7.07	9.4	2.5
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	IS10	13:32:01	9.5	Bottom	3	2	21.91	8.31	27.9	94.9	7.06	9.7	2.4
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR3	12:02:10	0.9	Middle	2	1	22.19	8.34	26.59	98.8	7.38	6.1	4.1
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR3	12:02:03	0.9	Middle	2	2	22.19	8.34	26.59	98.7	7.37	5.5	5.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR4	12:52:47	1.0	Surface	1	1	22.19	8.26	25.85	95.8	7.18	3	3.1
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR4	12:53:03	1.0	Surface	1	2	22.19	8.26	25.87	95.6	7.17	3	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR4	12:52:40	2.5	Bottom	3	1	22.19	8.26	25.88	95.9	7.19	3	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR4	12:52:55	2.5	Bottom	3	2	22.18	8.26	25.89	95.6	7.17	3.1	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR5	13:21:45	1.0	Surface	1	1	22.18	8.3	26.07	95.6	7.16	5.5	2
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR5	13:21:26	1.0	Surface	1	2	22.19	8.3	26.05	95.7	7.17	5.4	3.1
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR5	13:21:13	4.1	Bottom	3	1	21.98	8.3	27.21	95.2	7.11	5.8	4
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR5	13:21:35	4.1	Bottom	3	2	22.04	8.29	27.28	95.2	7.1	6.1	2.7
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10A	13:56:31	1.0	Surface	1	1	22.03	8.27	27.38	99.8	7.44	1.8	2.2
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10A	13:57:04	1.0	Surface	1	2	22.02	8.28	27.42	99.9	7.44	1.9	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10A	13:56:13	3.2	Middle	2	1	21.85	8.27	28.18	99.4	7.4	1.8	2.5
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10A	13:56:55	3.2	Middle	2	2	21.86	8.28	28.1	99.4	7.4	2	2.1
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10A	13:56:43	5.3	Bottom	3	1	21.83	8.27	28.41	99.2	7.37	2.1	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10A	13:56:04	5.3	Bottom	3	2	21.8	8.27	28.51	99.2	7.38	2	3.3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10B	14:13:33	1.0	Surface	1	1	22.06	8.27	27.28	99.8	7.44	2.2	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10B	14:14:01	1.0	Surface	1	2	22.09	8.27	27.23	100.1	7.46	2.1	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10B	14:13:19	4.3	Bottom	3	1	21.89	8.27	28.03	99.3	7.39	2	2.7
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	SR10B	14:13:42	4.3	Bottom	3	2	21.8	8.27	29.09	99.1	7.35	2.1	2.7
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS2	12:01:16	1.0	Surface	1	1	22.28	8.31	25.44	97.1	7.29	3.7	4.2
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS2	12:01:55	1.0	Surface	1	2	22.29	8.31	25.1	97.1	7.3	3.6	2.2
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS2	12:01:45	3.9	Middle	2	1	22.23	8.32	25.51	97	7.28	5.6	3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS2	12:01:05	3.9	Middle	2	2	22.27	8.33	25.41	97	7.28	5.1	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS2	12:00:42	6.8	Bottom	3	1	22.04	8.36	27.05	96.4	7.2	5.8	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS2	12:01:31	6.8	Bottom	3	2	22.04	8.31	28.56	96.2	7.12	5.7	2.3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:31:47	1.0	Surface	1	1	22.1	8.26	26.89	97	7.24	4.7	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:30:59	1.0	Surface	1	2	22.07	8.25	26.94	97	7.25	4.8	3.2
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:30:44	6.6	Middle	2	1	21.74	8.27	28.24	96.1	7.17	5.3	2.4
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:31:27	6.6	Middle	2	2	21.74	8.27	28.24	96.1	7.17	5.5	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:31:14	12.1	Bottom	3	1	21.76	8.27	28.23	96	7.16	6.1	3.3
HKLR	HY/2011/03	2014-04-16	Mid-Ebb	Sunny	CS(Mf)5	13:30:36	12.1	Bottom	3	2	21.74	8.26	28.24	96.1	7.16	6.1	3.1
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS5	07:53:44	1.0	Surface	1	1	22.17	8.38	25.75	100.8	7.56	3.6	3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS5	07:54:22	1.0	Surface	1	2	22.16	8.38	25.76	100.7	7.56	3.7	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS5	07:53:33	4.4	Middle	2	1	22.11	8.36	26.06	100.2	7.51	3.8	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS5	07:54:11	4.4	Middle	2	2	22.11	8.36	26.06	100.2	7.51	3.9	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS5	07:53:24	7.7	Bottom	3	1	22.12	8.36	26.07	100.5	7.54	3.6	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS5	07:54:01	7.7	Bottom	3	2	22.11	8.36	26.1	100.3	7.52	3.5	2.4
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS(Mf)6	07:44:48	1.0	Surface	1	1	22.19	8.38	25.78	101.4	7.6	2.7	2.2
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS(Mf)6	07:44:31	1.0	Surface	1	2	22.19	8.38	25.78	101.3	7.6	2.9	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS(Mf)6	07:44:37	2.2	Bottom	3	1	22.19	8.38	25.79	101.4	7.6	2.8	3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS(Mf)6	07:44:20	2.2	Bottom	3	2	22.19	8.38	25.79	101.3	7.6	2.8	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS7	07:37:37	1.0	Surface	1	1	22.18	8.45	25.21	105.1	7.91	3.7	3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS7	07:37:56	1.0	Surface	1	2	22.17	8.44	25.24	104.8	7.89	4	2.4
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS7	07:37:26	2.3	Bottom	3	1	22.15	8.43	25.6	104.6	7.86	3.8	2.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS7	07:37:47	2.3	Bottom	3	2	22.11	8.42	25.76	104.7	7.87	4.2	2.6
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS8	07:12:37	1.0	Surface	1	1	22	8.26	25.6	96.6	7.28	3.3	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS8	07:13:01	1.0	Surface	1	2	22	8.26	25.85	96.6	7.27	3.1	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS8	07:12:46	2.6	Bottom	3	1	21.95	8.27	26.27	96.4	7.24	3.3	2.7
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS8	07:12:29	2.6	Bottom	3	2	21.96	8.27	26.2	96.4	7.25	3.2	2.3

## 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	2014-04-16	Mid-Flood	Sunny	IS(Mf)9	07:31:11	1.0	Surface	1	1	22.07	8.38	26.02	102.3	7.68	4.1	3.6
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS(Mf)9	07:31:31	1.0	Surface	1	2	22.08	8.39	25.98	102.3	7.68	4	2.3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS(Mf)9	07:31:23	2.6	Bottom	3	1	22.06	8.39	26.09	102.3	7.67	3.8	3.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS(Mf)9	07:31:03	2.6	Bottom	3	2	22.06	8.38	26.1	102.2	7.67	3.8	3.9
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS10	07:11:18	1.0	Surface	1	1	21.93	8.31	25.72	96.1	7.25	9.3	3.7
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS10	07:11:59	1.0	Surface	1	2	21.91	8.31	26.55	96.1	7.21	9.4	5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS10	07:11:06	5.5	Middle	2	1	21.84	8.31	27.27	95.7	7.17	9.6	5.3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS10	07:11:48	5.5	Middle	2	2	21.86	8.31	27.1	95.7	7.17	9.8	4
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS10	07:11:34	9.9	Bottom	3	1	21.83	8.3	27.47	95.3	7.13	9.8	4
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	IS10	07:10:56	9.9	Bottom	3	2	21.83	8.3	27.41	95.5	7.15	9.8	5.7
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR3	08:11:10	0.8	Middle	2	1	22.17	8.37	25.75	101.3	7.61	3.4	3.1
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR3	08:11:18	0.8	Middle	2	2	22.18	8.38	25.74	101.4	7.61	3.6	3.2
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR4	07:21:17	1.0	Surface	1	1	21.96	8.26	26.02	96.6	7.27	3	3.3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR4	07:21:33	1.0	Surface	1	2	21.99	8.26	25.25	96.6	7.29	3.2	3.8
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR4	07:21:25	2.8	Bottom	3	1	21.94	8.27	26.39	96.5	7.25	3.1	2.1
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR4	07:21:11	2.8	Bottom	3	2	21.95	8.26	26.32	96.5	7.25	3.1	3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR5	07:22:15	1.0	Surface	1	1	21.94	8.3	26.26	95.9	7.2	7.4	4.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR5	07:22:33	1.0	Surface	1	2	21.92	8.3	26.53	95.9	7.2	7.3	4.4
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR5	07:22:23	4.3	Bottom	3	1	21.92	8.3	26.62	95.7	7.18	7.6	5.3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR5	07:22:04	4.3	Bottom	3	2	21.94	8.3	26.5	95.7	7.19	7.8	3.2
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10A	06:16:44	1.0	Surface	1	1	21.58	8.27	29.04	98.9	7.36	2.1	2.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10A	06:17:21	1.0	Surface	1	2	21.58	8.27	29.06	98.9	7.36	2	2.4
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10A	06:16:35	3.2	Middle	2	1	21.51	8.27	29.66	98.7	7.33	2.1	2.8
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10A	06:17:08	3.2	Middle	2	2	21.52	8.27	29.65	98.7	7.33	2.1	2.2
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10A	06:16:56	5.4	Bottom	3	1	21.52	8.27	29.67	98.6	7.32	1.9	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10A	06:16:25	5.4	Bottom	3	2	21.51	8.27	29.72	98.6	7.32	2.1	2.4
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10B	05:59:52	1.0	Surface	1	1	21.57	8.25	29.01	99	7.37	2.1	2.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10B	05:59:35	1.0	Surface	1	2	21.58	8.24	28.94	99	7.37	2.3	2.1
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10B	05:59:45	4.3	Bottom	3	1	21.56	8.25	29.28	98.8	7.34	2.1	2.1
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	SR10B	05:59:27	4.3	Bottom	3	2	21.55	8.24	29.32	98.7	7.34	2	2.3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS2	08:32:29	1.0	Surface	1	1	21.89	8.29	27.08	94.7	7.09	8.9	6.3
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS2	08:31:53	1.0	Surface	1	2	21.89	8.29	27.04	94.8	7.1	8.5	6.2
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS2	08:32:18	4.0	Middle	2	1	21.86	8.29	27.34	94.5	7.07	9.6	5.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS2	08:31:40	4.0	Middle	2	2	21.87	8.29	27.23	94.4	7.06	9.2	5.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS2	08:31:23	7.0	Bottom	3	1	21.85	8.3	27.57	94.5	7.06	9.4	6.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS2	08:32:10	7.0	Bottom	3	2	21.85	8.29	27.53	94.4	7.05	9.8	6.8
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS(Mf)5	06:43:47	1.0	Surface	1	1	21.82	8.29	27.16	99	7.42	2.6	2.5
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS(Mf)5	06:44:27	1.0	Surface	1	2	21.82	8.3	27.09	99.1	7.43	2.9	2.9
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS(Mf)5	06:43:35	6.7	Middle	2	1	21.53	8.29	29.62	98.2	7.29	3.9	2.7
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS(Mf)5	06:44:13	6.7	Middle	2	2	21.53	8.3	29.59	98.2	7.29	4	2
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS(Mf)5	06:43:59	12.4	Bottom	3	1	21.59	8.29	29.68	98.2	7.28	3.2	2.1
HKLR	HY/2011/03	2014-04-16	Mid-Flood	Sunny	CS(Mf)5	06:43:27	12.4	Bottom	3	2	21.57	8.29	29.52	98.3	7.3	3.2	2.7
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS5	13:40:45	1.0	Surface	1	1	23.06	7.99	26.19	90	6.63	9.5	10.6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS5	13:40:21	1.0	Surface	1	2	23.07	7.98	26.2	90.1	6.64	9.5	11
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS5	13:40:06	4.4	Middle	2	1	23.01	7.97	26.31	89.7	6.61	9.6	12.3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS5	13:40:35	4.4	Middle	2	2	22.99	7.99	26.32	89.6	6.61	9.4	11.5
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS5	13:40:29	7.7	Bottom	3	1	23.02	7.98	26.3	89.8	6.62	9.7	12.3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS5	13:39:54	7.7	Bottom	3	2	23.02	7.97	26.32	89.9	6.62	9.7	12.8
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)6	13:46:25	1.0	Surface	1	1	23.8	7.97	24.62	91.8	6.74	4.6	3.7
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)6	13:46:38	1.0	Surface	1	2	23.77	7.97	24.62	91.6	6.72	4.6	3.2
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)6	13:46:31	2.1	Bottom	3	1	23.8	7.96	24.74	91.8	6.73	4.6	2.1
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)6	13:46:16	2.1	Bottom	3	2	23.71	7.96	24.96	91.8	6.73	4.5	2.6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS7	13:52:16	1.0	Surface	1	1	24.16	7.94	24.75	92.1	6.71	5.5	3.7
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS7	13:52:34	1.0	Surface	1	2	23.59	7.95	25.58	89.7	6.57	5.6	3.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS7	13:52:23	2.3	Bottom	3	1	23.74	7.94	25.44	91	6.66	5.8	6.6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS7	13:52:08	2.3	Bottom	3	2	24.11	7.94	24.91	92.2	6.72	5.7	4.8
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS8	14:14:04	1.0	Surface	1	1	23.41	7.97	24.25	90.4	6.69	4.7	3.4

## 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	2014-04-18	Mid-Ebb	Sunny	IS8	14:14:22	1.0	Surface	1	2	23.73	7.97	24.12	90.4	6.66	4.7	3.6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS8	14:14:10	2.7	Bottom	3	1	23.22	7.97	25.63	90.4	6.66	4.6	2.8
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS8	14:13:53	2.7	Bottom	3	2	23.16	7.97	25.89	90.2	6.65	4.9	3.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)9	13:58:50	1.0	Surface	1	1	23.26	7.96	25.02	92.2	6.81	3.4	4
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)9	13:58:34	1.0	Surface	1	2	23.28	7.96	25.03	92.1	6.81	3.3	2.7
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)9	13:58:41	2.7	Bottom	3	1	23.17	7.96	25.22	91.8	6.79	3.3	3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS(Mf)9	13:58:26	2.7	Bottom	3	2	23.26	7.95	25.15	92	6.8	3.3	3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS10	13:55:52	1.0	Surface	1	1	23.69	8.19	23.28	88.8	6.61	3.2	3.4
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS10	13:56:16	1.0	Surface	1	2	23.43	8.22	23.51	88.8	6.6	3.3	2.6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS10	13:55:39	5.6	Middle	2	1	23.17	8.23	23.75	88.7	6.58	3.2	2.2
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS10	13:56:10	5.6	Middle	2	2	22.81	8.22	24.28	87.9	6.58	3.4	3.1
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS10	13:56:05	10.1	Bottom	3	1	22.85	8.2	26.58	87.4	6.45	3.5	2.1
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	IS10	13:55:28	10.1	Bottom	3	2	22.69	8.21	26.68	87.4	6.47	3.5	2.5
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR3	13:31:25	0.7	Middle	2	1	23.1	7.95	26.14	90.4	6.66	7.6	9.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR3	13:31:32	0.7	Middle	2	2	23.09	7.95	26.15	90.7	6.68	7.3	9.2
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR4	14:08:20	1.0	Surface	1	1	23.39	7.92	24.62	87.2	6.45	4.6	4.4
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR4	14:08:36	1.0	Surface	1	2	23.44	7.93	24.58	87.1	6.43	4.6	4.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR4	14:08:12	2.8	Bottom	3	1	23.31	7.92	24.87	87	6.43	4.7	3.1
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR4	14:08:25	2.8	Bottom	3	2	23.37	7.92	24.75	87	6.43	4.6	2.8
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR5	13:48:02	1.0	Surface	1	1	23.72	8.17	23.24	88.4	6.54	3	2.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR5	13:47:44	1.0	Surface	1	2	23.63	8.17	23.33	88.6	6.57	2.9	2.5
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR5	13:47:49	3.4	Bottom	3	1	23.68	8.17	23.33	88.3	6.54	3	3.7
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR5	13:47:35	3.4	Bottom	3	2	23.72	8.17	23.29	88.6	6.56	2.9	3.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10A	15:28:12	1.0	Surface	1	1	23.2	7.99	26.46	92.3	6.77	2.5	4.7
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10A	15:28:38	1.0	Surface	1	2	23.02	8.01	26.71	92.1	6.77	2.5	5.1
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10A	15:28:31	3.2	Middle	2	1	22.9	8.01	27.01	92	6.76	2.4	4.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10A	15:28:02	3.2	Middle	2	2	22.96	8	27.08	92.1	6.76	2.5	2.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10A	15:28:22	5.4	Bottom	3	1	22.91	8	27.52	91.4	6.7	2.5	2.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10A	15:27:51	5.4	Bottom	3	2	22.96	7.99	27.83	91.7	6.7	2.6	3.7
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10B	15:38:15	1.0	Surface	1	1	23.05	8.01	26.8	93.9	6.89	2.4	3.8
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10B	15:38:33	1.0	Surface	1	2	23.1	8.01	26.71	92.8	6.81	2.4	2.9
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10B	15:38:06	3.8	Bottom	3	1	23	8.01	27.06	94.5	6.93	2.5	2.6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	SR10B	15:38:22	3.8	Bottom	3	2	23.11	8	26.88	92.9	6.81	2.5	2.8
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS2	13:07:02	1.0	Surface	1	1	23.95	8.24	23.11	90.4	6.7	4.5	4
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS2	13:05:59	1.0	Surface	1	2	24.07	8.27	23.13	90.8	6.69	4.7	4.3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS2	13:06:46	3.9	Middle	2	1	23.04	8.29	23.95	89.7	6.68	4.7	3.3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS2	13:05:32	3.9	Middle	2	2	22.95	8.34	25.11	89.8	6.67	4.7	2.3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS2	13:06:39	6.8	Bottom	3	1	22.78	8.3	26.24	89.4	6.62	5	4.3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS2	13:05:13	6.8	Bottom	3	2	22.74	8.37	26.66	89.6	6.62	5.1	3
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS(Mf)5	14:48:02	1.0	Surface	1	1	22.94	8	25.84	89.1	6.59	6.2	6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS(Mf)5	14:47:30	1.0	Surface	1	2	22.75	8	26.58	88.6	6.55	6.6	6
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS(Mf)5	14:47:52	6.4	Middle	2	1	22.46	8.01	27.36	87.7	6.49	6.3	5.5
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS(Mf)5	14:47:22	6.4	Middle	2	2	22.48	8	27.33	87.8	6.49	6.3	5.4
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS(Mf)5	14:47:11	11.7	Bottom	3	1	22.42	8	27.73	87.5	6.46	6.4	7.5
HKLR	HY/2011/03	2014-04-18	Mid-Ebb	Sunny	CS(Mf)5	14:47:43	11.7	Bottom	3	2	22.55	8	27.41	87.7	6.47	6.2	6
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS5	09:08:24	1.0	Surface	1	1	22.93	8.16	25.87	88.9	6.57	5.4	5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS5	09:07:54	1.0	Surface	1	2	22.92	8.16	25.86	89	6.59	5.3	4.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS5	09:07:45	4.5	Middle	2	1	22.95	8.16	25.94	88.9	6.58	5.5	5.6
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS5	09:08:14	4.5	Middle	2	2	22.95	8.16	25.93	88.7	6.56	5.4	5.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS5	09:08:04	7.9	Bottom	3	1	22.94	8.16	25.93	89.1	6.59	5.3	5.7
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS5	09:07:36	7.9	Bottom	3	2	22.93	8.16	25.93	89.7	6.64	5.7	7
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)6	09:01:56	1.0	Surface	1	1	23.09	8.17	25.92	90.1	6.65	6.5	3.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)6	09:01:38	1.0	Surface	1	2	23.07	8.17	25.95	90.5	6.67	6.2	3.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)6	09:01:46	2.2	Bottom	3	1	23.02	8.16	26.01	90.1	6.65	6.4	3.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)6	09:01:21	2.2	Bottom	3	2	23.03	8.16	25.99	90.5	6.68	6.3	4.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS7	08:55:11	1.0	Surface	1	1	22.94	8.15	25.36	90.3	6.7	4.3	3.2
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS7	08:54:56	1.0	Surface	1	2	22.93	8.15	25.35	90.3	6.7	4.1	4.1

## 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	2014-04-18	Mid-Flood	Sunny	IS7	08:54:45	2.4	Bottom	3	1	22.9	8.15	25.8	90.5	6.7	4.3	3.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS7	08:55:02	2.4	Bottom	3	2	22.91	8.15	25.64	90.2	6.69	4.2	4.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS8	08:33:03	1.0	Surface	1	1	22.83	8.11	24.06	88	6.59	5.2	4.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS8	08:33:21	1.0	Surface	1	2	22.79	8.12	24.17	87.4	6.55	5.2	3.6
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS8	08:33:12	3.2	Bottom	3	1	22.79	8.11	25.43	87.6	6.52	5.2	4.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS8	08:32:54	3.2	Bottom	3	2	22.82	8.11	24.4	88.2	6.59	5.1	3.8
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)9	08:49:07	1.0	Surface	1	1	22.84	8.14	25.09	89.9	6.69	8.9	8
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)9	08:48:42	1.0	Surface	1	2	22.83	8.13	25.14	90.1	6.71	8.8	6.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)9	08:48:55	2.7	Bottom	3	1	22.8	8.14	25.52	89.8	6.67	9.1	6.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS(Mf)9	08:48:34	2.7	Bottom	3	2	22.82	8.13	25.38	90.3	6.71	9.1	5.7
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS10	08:04:00	1.0	Surface	1	1	22.61	8.21	24.68	86.5	6.48	7	5.2
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS10	08:04:25	1.0	Surface	1	2	22.61	8.22	25.37	86.6	6.46	7	5.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS10	08:03:55	5.6	Middle	2	1	22.57	8.2	25.95	86.3	6.42	7.2	5.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS10	08:04:20	5.6	Middle	2	2	22.56	8.21	25.89	86.4	6.43	7	5.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS10	08:04:14	10.1	Bottom	3	1	22.56	8.21	26.13	86.2	6.41	7.1	4.6
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	IS10	08:03:51	10.1	Bottom	3	2	22.63	8.19	25.96	86.3	6.41	7.4	4.7
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR3	09:16:27	0.7	Middle	2	1	22.94	8.16	25.91	89.5	6.62	6.6	5.8
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR3	09:16:33	0.7	Middle	2	2	22.95	8.17	25.91	89.3	6.6	6.9	5.2
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR4	08:38:32	1.0	Surface	1	1	22.88	8.1	23.73	87.9	6.59	6.3	4.2
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR4	08:38:47	1.0	Surface	1	2	22.89	8.1	23.69	87.6	6.57	6.1	4.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR4	08:38:23	2.7	Bottom	3	1	22.89	8.1	23.71	88.1	6.6	6.2	5.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR4	08:38:37	2.7	Bottom	3	2	22.88	8.1	23.71	87.8	6.58	6.1	4.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR5	08:11:34	1.0	Surface	1	1	22.68	8.21	24.55	86.4	6.47	7.1	5.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR5	08:11:03	1.0	Surface	1	2	22.66	8.21	25.11	86.4	6.45	7	4.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR5	08:11:25	4.1	Bottom	3	1	22.57	8.21	25.87	86.1	6.41	7.3	6.8
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR5	08:10:50	4.1	Bottom	3	2	22.58	8.21	25.79	86.1	6.42	7.1	6
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10A	07:39:54	1.0	Surface	1	1	22.51	8.15	25.64	90.5	6.75	2.4	2.8
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10A	07:39:25	1.0	Surface	1	2	22.56	8.14	25.55	90.3	6.74	2.4	2.3
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10A	07:39:12	3.3	Middle	2	1	22.45	8.16	26.04	90.4	6.74	2.4	2.8
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10A	07:39:43	3.3	Middle	2	2	22.3	8.17	27.39	90	6.67	2.3	3.2
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10A	07:39:00	5.6	Bottom	3	1	22.34	8.15	27.73	89.8	6.65	2.3	2.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10A	07:39:35	5.6	Bottom	3	2	22.35	8.15	27.56	89.7	6.64	2.3	2.6
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10B	07:34:51	1.0	Surface	1	1	21.84	8.22	30.26	92	6.77	2.5	3.3
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10B	07:34:37	1.0	Surface	1	2	21.84	8.21	30.25	92	6.76	2.6	3.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10B	07:34:44	4.4	Bottom	3	1	21.84	8.22	30.26	91.9	6.76	2.6	3.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	SR10B	07:34:29	4.4	Bottom	3	2	21.84	8.21	30.25	91.8	6.75	2.5	4.2
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS2	09:00:00	1.0	Surface	1	1	22.62	8.22	25.58	86.9	6.48	7	7
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS2	08:59:33	1.0	Surface	1	2	22.58	8.23	25.75	86.9	6.47	7.2	6.5
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS2	08:59:52	4.1	Middle	2	1	22.55	8.22	26.13	86.8	6.45	7	8.8
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS2	08:59:28	4.1	Middle	2	2	22.53	8.22	26.2	86.7	6.45	7.2	8.1
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS2	08:59:41	7.1	Bottom	3	1	22.61	8.21	26	86.7	6.45	7.3	7.7
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS2	08:59:18	7.1	Bottom	3	2	22.49	8.22	26.43	86.5	6.43	7.3	7.6
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS(Mf)5	08:05:23	1.0	Surface	1	1	22.56	8.17	24.89	91.1	6.82	4.9	4.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS(Mf)5	08:06:00	1.0	Surface	1	2	22.54	8.18	24.78	91.1	6.83	4.7	4.4
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS(Mf)5	08:05:13	6.4	Middle	2	1	22.05	8.2	28.04	90.2	6.69	7.6	3.1
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS(Mf)5	08:05:50	6.4	Middle	2	2	22.17	8.2	27.76	90.3	6.7	7.7	3.1
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS(Mf)5	08:05:05	11.8	Bottom	3	1	22.13	8.18	28.89	89.7	6.62	7.7	4.9
HKLR	HY/2011/03	2014-04-18	Mid-Flood	Sunny	CS(Mf)5	08:05:37	11.8	Bottom	3	2	22.18	8.18	28.95	89.5	6.59	7.8	2.9
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS5	15:48:53	1.0	Surface	1	1	23.58	8.32	26.15	92.3	6.74	5.3	3.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS5	15:48:24	1.0	Surface	1	2	23.65	8.27	26.33	92.6	6.74	5.4	4.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS5	15:48:12	4.6	Middle	2	1	23.12	8.24	28.77	92.5	6.68	5.6	5.4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS5	15:48:43	4.6	Middle	2	2	23.08	8.32	28.91	91.5	6.62	5.6	4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS5	15:48:02	8.1	Bottom	3	1	23.19	8.15	29.05	91.3	6.62	5.8	5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS5	15:48:37	8.1	Bottom	3	2	23.16	8.3	29.05	90.8	6.59	5.6	3.4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS(Mf)6	15:54:42	1.0	Surface	1	1	24.21	8.38	24.64	105.5	7.68	5.1	3.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS(Mf)6	15:54:55	1.0	Surface	1	2	24.26	8.39	24.62	107	7.79	5	3.9
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS(Mf)6	15:54:37	2.3	Bottom	3	1	24.25	8.39	24.65	105.4	7.67	5.2	3.3

## 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	2014-04-21	Mid-Ebb	Fine	IS(Mf)6	15:54:48	2.3	Bottom	3	2	24.26	8.39	24.64	106.6	7.76	5.3	4.9
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS7	16:01:22	1.0	Surface	1	1	24.14	8.35	24.43	103.8	7.58	4.7	3.4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS7	16:01:08	1.0	Surface	1	2	24.16	8.35	24.42	104.1	7.6	4.8	3.1
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS7	16:01:03	2.4	Bottom	3	1	24.16	8.35	24.42	103.8	7.58	4.8	3.4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS7	16:01:17	2.4	Bottom	3	2	24.14	8.35	24.43	103.8	7.58	4.9	3.4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS8	16:24:00	1.0	Surface	1	1	24	8.26	24.66	96.6	7.07	5.5	2.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS8	16:24:20	1.0	Surface	1	2	24.03	8.27	24.56	97.6	7.14	5.3	2.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS8	16:23:53	2.3	Bottom	3	1	23.99	8.26	24.74	96.1	7.02	5.6	4.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS8	16:24:05	2.3	Bottom	3	2	23.99	8.26	25.44	97.2	7.07	5.6	2.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS(Mf)9	16:07:35	1.0	Surface	1	1	24.04	8.31	24.45	101.1	7.39	6.2	3.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS(Mf)9	16:07:45	1.0	Surface	1	2	24.05	8.31	24.45	101.2	7.4	6.2	3.9
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS(Mf)9	16:07:30	2.4	Bottom	3	1	24.04	8.31	24.45	101	7.39	6.2	3.8
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS(Mf)9	16:07:40	2.4	Bottom	3	2	24.05	8.31	24.45	101.1	7.39	6.3	5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS10	17:15:54	1.0	Surface	1	1	23.71	8.23	26.26	89	6.48	4.5	2.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS10	17:16:44	1.0	Surface	1	2	23.56	8.24	26.46	88.2	6.43	4.6	2.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS10	17:15:38	5.4	Middle	2	1	23.22	8.25	27.22	87.5	6.39	5.4	3.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS10	17:16:34	5.4	Middle	2	2	23.18	8.25	27.42	87.6	6.4	5.2	4.2
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS10	17:16:21	9.7	Bottom	3	1	23.14	8.24	28	87.4	6.37	5.4	2.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	IS10	17:15:28	9.7	Bottom	3	2	23.18	8.24	27.85	87.4	6.36	5.6	3.1
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR3	15:40:15	0.7	Middle	2	1	23.96	8.09	25.74	97.1	7.06	5.8	4.2
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR3	15:40:21	0.7	Middle	2	2	23.97	8.08	25.71	97.3	7.08	5.7	4.8
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR4	16:17:46	1.0	Surface	1	1	24.7	8.31	24	107	7.75	3.9	3
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR4	16:17:33	1.0	Surface	1	2	24.59	8.3	24.11	106.9	7.75	3.9	3.1
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR4	16:17:39	2.5	Bottom	3	1	24.69	8.3	24.1	106.9	7.75	4	2.9
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR4	16:17:29	2.5	Bottom	3	2	24.7	8.31	24.09	106.4	7.72	3.9	2.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR5	17:04:39	1.0	Surface	1	1	23.69	8.22	26.24	89.9	6.55	4.4	2.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR5	17:04:18	1.0	Surface	1	2	23.69	8.22	26.24	90.4	6.58	4.4	2.8
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR5	17:04:28	3.8	Bottom	3	1	23.53	8.22	26.35	89.7	6.55	4.5	2.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR5	17:04:10	3.8	Bottom	3	2	23.69	8.22	26.23	90.5	6.59	4.4	3.2
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10A	17:21:20	1.0	Surface	1	1	23.52	8.37	27.65	97.4	7.06	1.7	2.4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10A	17:20:47	1.0	Surface	1	2	23.28	8.37	27.86	96.8	7.04	1.8	3
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10A	17:20:41	3.1	Middle	2	1	23.1	8.37	29.16	96.8	6.99	1.9	3.3
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10A	17:21:11	3.1	Middle	2	2	23.08	8.36	29.21	96.3	6.96	1.7	2.9
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10A	17:20:59	5.1	Bottom	3	1	23.09	8.36	29.5	95.5	6.92	1.9	3.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10A	17:20:34	5.1	Bottom	3	2	23.2	8.37	29.3	96.2	6.96	1.9	2.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10B	17:31:37	1.0	Surface	1	1	23.11	8.37	28.51	97.5	7.05	1.6	3.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10B	17:31:22	1.0	Surface	1	2	23.22	8.36	28.95	98.7	7.11	1.7	3.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10B	17:31:17	3.9	Bottom	3	1	23.48	8.36	29.09	98.3	7.1	1.7	3.2
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	SR10B	17:31:31	3.9	Bottom	3	2	23.16	8.36	29.21	97	7.04	1.7	3.2
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS2	15:46:17	1.0	Surface	1	1	23.61	8.27	26.17	91.6	6.69	2.8	3.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS2	15:46:51	1.0	Surface	1	2	23.62	8.26	26.12	91.4	6.67	2.8	3.9
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS2	15:46:06	3.9	Middle	2	1	23.58	8.28	26.24	91.2	6.65	3.1	4
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS2	15:46:43	3.9	Middle	2	2	23.56	8.27	26.29	90.9	6.64	3.1	4.3
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS2	15:45:45	6.8	Bottom	3	1	23.24	8.3	27.4	91.4	6.67	3.4	3.7
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS2	15:46:34	6.8	Bottom	3	2	23.38	8.27	27.12	90.8	6.62	3.2	3.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS(Mf)5	16:55:45	1.0	Surface	1	1	23.31	8.34	26.35	91.4	6.7	2.7	4.1
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS(Mf)5	16:56:30	1.0	Surface	1	2	22.85	8.35	26.87	90.2	6.64	2.9	5.2
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS(Mf)5	16:55:36	6.6	Middle	2	1	22.59	8.35	30.8	89.8	6.47	2.8	3.5
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS(Mf)5	16:56:22	6.6	Middle	2	2	22.55	8.35	30.98	89.3	6.45	3	3.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS(Mf)5	16:56:13	12.2	Bottom	3	1	22.53	8.33	31.3	89.1	6.45	3	3.6
HKLR	HY/2011/03	2014-04-21	Mid-Ebb	Fine	CS(Mf)5	16:55:26	12.2	Bottom	3	2	22.73	8.33	31.03	89.5	6.47	3	3.3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS5	10:38:40	1.0	Surface	1	1	23.92	8.23	24.32	88.6	6.5	7.3	6.2
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS5	10:38:10	1.0	Surface	1	2	23.93	8.23	24.3	89.6	6.56	7.3	7.4
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS5	10:38:31	4.5	Middle	2	1	23.72	8.21	24.74	88.4	6.45	7.5	7.2
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS5	10:38:02	4.5	Middle	2	2	23.82	8.22	24.46	89.4	6.53	7.4	6.8
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS5	10:38:23	8.0	Bottom	3	1	23.69	8.2	26.05	86.7	6.37	7.5	6.5
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS5	10:37:54	8.0	Bottom	3	2	23.77	8.22	25.76	87.9	6.46	7.4	6.7

## 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	2014-04-21	Mid-Flood	Fine	IS(Mf)6	10:31:40	1.0	Surface	1	1	23.94	8.23	24.28	91	6.68	9.4	8.2
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS(Mf)6	10:31:31	1.0	Surface	1	2	23.94	8.23	24.16	91.5	6.71	9.3	9.4
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS(Mf)6	10:31:25	2.5	Bottom	3	1	23.93	8.23	24.26	91.1	6.69	9.3	8.5
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS(Mf)6	10:31:36	2.5	Bottom	3	2	23.93	8.23	24.24	90.8	6.66	9.5	8.4
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS7	10:25:11	1.0	Surface	1	1	23.93	8.27	24.62	97.9	7.17	5.1	4.6
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS7	10:25:00	1.0	Surface	1	2	23.93	8.27	24.62	98.2	7.19	5.2	4.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS7	10:25:06	2.6	Bottom	3	1	23.93	8.27	24.62	97.8	7.16	5.2	4.8
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS7	10:24:56	2.6	Bottom	3	2	23.93	8.27	24.62	98	7.17	5.3	4.7
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS8	10:04:09	1.0	Surface	1	1	23.72	8.15	24.01	90.9	6.7	5.6	4
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS8	10:04:17	1.0	Surface	1	2	23.72	8.15	23.99	89.9	6.63	5.6	4.2
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS8	10:04:13	2.6	Bottom	3	1	23.72	8.15	23.94	89.7	6.61	5.6	3.7
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS8	10:04:05	2.6	Bottom	3	2	23.72	8.15	23.99	90.3	6.66	5.6	3.6
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS(Mf)9	10:19:11	1.0	Surface	1	1	23.81	8.24	24.15	94	6.91	5.7	5.6
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS(Mf)9	10:19:21	1.0	Surface	1	2	23.82	8.24	24.19	93.3	6.86	5.8	5.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS(Mf)9	10:19:05	2.7	Bottom	3	1	23.81	8.24	24.22	93.7	6.89	5.7	7.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS(Mf)9	10:19:16	2.7	Bottom	3	2	23.81	8.23	24.22	93.1	6.85	5.9	6.3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS10	10:35:05	1.0	Surface	1	1	23.63	8.15	24.55	87	6.4	7.5	7.6
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS10	10:35:48	1.0	Surface	1	2	23.57	8.18	24.34	86	6.35	7.8	6.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS10	10:35:33	5.4	Middle	2	1	23.04	8.19	27.62	84.6	6.19	7.6	6.7
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS10	10:34:37	5.4	Middle	2	2	23.07	8.19	27.5	84.8	6.2	7.8	7.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS10	10:35:22	9.8	Bottom	3	1	23.05	8.17	27.82	85.1	6.21	7.6	7.8
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	IS10	10:34:24	9.8	Bottom	3	2	23.03	8.17	27.96	85.3	6.22	7.9	6.7
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR3	10:44:29	0.7	Middle	2	1	23.95	8.23	24.25	92.4	6.77	7.1	6.6
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR3	10:44:26	0.7	Middle	2	2	23.95	8.23	24.25	92.3	6.77	7.1	6.6
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR4	10:09:54	1.0	Surface	1	1	23.62	8.14	24.72	83.1	6.11	5.5	5
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR4	10:09:40	1.0	Surface	1	2	23.6	8.14	24.79	83.4	6.13	5.6	4
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR4	10:09:37	2.3	Bottom	3	1	23.61	8.14	24.76	83.2	6.12	5.6	4.5
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR4	10:09:45	2.3	Bottom	3	2	23.61	8.14	24.78	83	6.11	5.6	4.8
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR5	10:46:16	1.0	Surface	1	1	23.62	8.17	23.73	86.8	6.42	7.7	8.1
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR5	10:46:00	1.0	Surface	1	2	23.57	8.18	23.87	86.4	6.39	7.8	6.4
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR5	10:45:51	4.2	Bottom	3	1	23.34	8.16	27.01	85.9	6.26	7.8	8.4
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR5	10:46:06	4.2	Bottom	3	2	23.57	8.15	26.47	86.4	6.3	7.6	7.8
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10A	09:07:08	1.0	Surface	1	1	23.21	8.15	25.55	88.7	6.54	1.7	2.7
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10A	09:07:40	1.0	Surface	1	2	23.21	8.16	25.64	88.8	6.55	1.6	2.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10A	09:07:01	3	Middle	2	1	23.06	8.15	27.71	88.4	6.45	1.7	3.3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10A	09:07:32	3	Middle	2	2	22.93	8.17	28.24	88	6.42	1.7	3.3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10A	09:06:54	5	Bottom	3	1	23.22	8.13	28.08	88.3	6.42	1.8	3.3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10A	09:07:23	5	Bottom	3	2	22.94	8.16	28.36	88	6.41	1.7	3.1
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10B	09:03:13	1.0	Surface	1	1	22.58	8.17	30.42	91.6	6.64	1.6	3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10B	09:02:56	1.0	Surface	1	2	22.51	8.18	30.68	91.8	6.66	1.6	2.1
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10B	09:03:02	3.9	Bottom	3	1	22.56	8.17	30.53	91.3	6.62	1.6	2.5
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	SR10B	09:02:50	3.9	Bottom	3	2	22.53	8.17	30.82	91.3	6.61	1.7	2.3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS2	11:53:46	1.0	Surface	1	1	23.5	8.18	24.81	84.4	6.22	6.1	3.2
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS2	11:54:42	1.0	Surface	1	2	23.56	8.17	24.78	84.5	6.22	6.1	3.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS2	11:53:36	4.0	Middle	2	1	23.22	8.18	26.94	83.5	6.11	6.3	3.3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS2	11:54:28	4.0	Middle	2	2	23.21	8.18	27.09	82.9	6.06	6.2	2.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS2	11:53:19	6.9	Bottom	3	1	22.95	8.18	28.16	83.1	6.06	6.4	2.9
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS2	11:54:14	6.9	Bottom	3	2	22.93	8.18	28.21	82.6	6.03	6.3	3
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS(Mf)5	09:37:41	1.0	Surface	1	1	23.49	8.19	23.92	88.4	6.55	2.5	2.7
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS(Mf)5	09:36:57	1.0	Surface	1	2	23.5	8.2	23.92	89	6.59	2.4	3.6
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS(Mf)5	09:36:47	6.5	Middle	2	1	22.73	8.25	27.23	88.3	6.51	2.4	2.5
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS(Mf)5	09:37:32	6.5	Middle	2	2	22.94	8.22	26.98	87.7	6.45	2.5	2.5
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS(Mf)5	09:36:39	12	Bottom	3	1	22.55	8.25	30.48	87.3	6.33	2.4	2.7
HKLR	HY/2011/03	2014-04-21	Mid-Flood	Fine	CS(Mf)5	09:37:19	12	Bottom	3	2	22.68	8.16	30.33	87	6.3	2.5	2.2
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS5	09:10:06	1.0	Surface	1	1	23.95	8.19	26.14	93.2	6.76	4.5	4.7
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS5	09:09:38	1.0	Surface	1	2	23.95	8.19	26.15	93.4	6.77	4.4	4.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS5	09:09:28	4.2	Middle	2	1	23.93	8.18	26.39	92.5	6.71	4.5	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	2014-04-23	Mid-Ebb	Sunny	IS5	09:09:55	4.2	Middle	2	2	23.9	8.17	26.51	92.3	6.69	4.5	5.2
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS5	09:09:48	7.3	Bottom	3	1	23.92	8.18	26.58	93.3	6.76	4.4	3.7
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS5	09:09:19	7.3	Bottom	3	2	23.92	8.17	26.6	93.4	6.76	4.4	3.9
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)6	09:03:00	1.0	Surface	1	1	24.01	8.17	24.62	93	6.8	5.2	5
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)6	09:02:43	1.0	Surface	1	2	24	8.17	24.5	93.5	6.84	5.2	4.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)6	09:02:35	2.3	Bottom	3	1	23.99	8.16	25.91	94	6.82	5.6	3.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)6	09:02:50	2.3	Bottom	3	2	23.98	8.16	26.09	93.4	6.77	5.5	4.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS7	08:56:18	1.0	Surface	1	1	24.02	8.15	24.4	93.6	6.85	2.2	4
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS7	08:56:03	1.0	Surface	1	2	24.02	8.15	24.38	93.9	6.87	2.3	3.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS7	08:55:52	2.1	Bottom	3	1	24.02	8.15	24.48	94.1	6.88	2.3	3.4
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS7	08:56:10	2.1	Bottom	3	2	24.03	8.15	24.49	93.8	6.86	2.3	3.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS8	08:33:54	1.0	Surface	1	1	23.94	8.16	25.53	92.2	6.72	4.2	4.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS8	08:33:37	1.0	Surface	1	2	23.92	8.16	25.63	91.5	6.66	4	4.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS8	08:33:43	3.2	Bottom	3	1	23.94	8.16	25.67	91.9	6.69	4	4.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS8	08:33:28	3.2	Bottom	3	2	23.88	8.15	26.32	91.9	6.67	4.2	4.4
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)9	08:49:13	1.0	Surface	1	1	23.96	8.16	24.94	92.5	6.75	8.2	4.3
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)9	08:49:29	1.0	Surface	1	2	23.93	8.15	24.95	89.3	6.53	8.4	4.7
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)9	08:49:04	2.7	Bottom	3	1	23.96	8.15	25.78	93.7	6.81	8.6	6.2
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS(Mf)9	08:49:23	2.7	Bottom	3	2	23.89	8.13	26.09	90.9	6.6	8.6	5.3
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS10	08:38:25	1.0	Surface	1	1	23.97	8.1	22.42	84.7	6.28	4.1	5.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS10	08:36:52	1.0	Surface	1	2	23.97	8.11	22.48	85	6.29	4.1	4.9
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS10	08:36:26	4.9	Middle	2	1	23.57	8.18	26.71	85.8	6.24	3.7	5.5
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS10	08:37:52	4.9	Middle	2	2	23.58	8.18	26.83	86.1	6.27	3.7	5.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS10	08:37:26	8.7	Bottom	3	1	23.41	8.17	27.72	85.5	6.2	3.9	5.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	IS10	08:36:16	8.7	Bottom	3	2	23.4	8.17	27.76	85.1	6.17	3.7	5.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR3	09:15:47	0.7	Middle	2	1	23.96	8.18	26.09	94.8	6.88	2.6	4.5
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR3	09:15:42	0.7	Middle	2	2	23.96	8.18	26.1	94.8	6.88	2.6	4.7
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR4	08:39:25	1.0	Surface	1	1	23.91	8.09	24.47	86.1	6.31	3.5	5
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR4	08:39:08	1.0	Surface	1	2	23.9	8.09	24.49	86.3	6.33	3.4	5.2
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR4	08:39:15	2.8	Bottom	3	1	23.9	8.08	25.64	86	6.27	3.5	5.3
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR4	08:38:59	2.8	Bottom	3	2	23.88	8.08	25.91	86.4	6.29	3.4	5.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR5	08:46:36	1.0	Surface	1	1	23.98	8.1	22.34	84.7	6.28	4.1	4.9
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR5	08:46:52	1.0	Surface	1	2	23.94	8.12	22.32	85.2	6.32	4	6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR5	08:46:44	3.7	Bottom	3	1	23.9	8.08	25.35	84.5	6.17	4	5.4
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR5	08:46:10	3.7	Bottom	3	2	23.78	8.14	25.7	85.8	6.26	3.6	4.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10A	07:30:48	1.0	Surface	1	1	22.86	8.26	30.47	90.4	6.52	1.8	3.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10A	07:30:23	1.0	Surface	1	2	22.86	8.26	30.47	90.6	6.53	1.8	3.3
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10A	07:30:15	3.3	Middle	2	1	22.82	8.26	30.72	90.4	6.52	1.8	3.8
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10A	07:30:41	3.3	Middle	2	2	22.83	8.26	30.7	90.2	6.5	1.9	3.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10A	07:30:31	5.5	Bottom	3	1	22.84	8.26	30.71	90.3	6.5	1.8	3.9
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10A	07:30:09	5.5	Bottom	3	2	22.83	8.25	30.77	90.4	6.51	1.7	3.8
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10B	07:25:56	1.0	Surface	1	1	22.85	8.3	30.56	90.6	6.53	1.9	3.7
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10B	07:25:40	1.0	Surface	1	2	22.85	8.33	30.57	90.9	6.56	1.8	3.2
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10B	07:25:31	3.8	Bottom	3	1	22.85	8.33	30.6	90.7	6.54	1.8	2.9
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	SR10B	07:25:47	3.8	Bottom	3	2	22.85	8.33	30.61	90.7	6.54	1.8	3.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS2	10:09:55	1.0	Surface	1	1	24.01	8.11	21.96	87	6.46	4	4.2
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS2	10:10:45	1.0	Surface	1	2	23.98	8.15	21.92	87	6.46	4	4.3
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS2	10:09:34	3.6	Middle	2	1	23.72	8.17	24.29	86.3	6.36	4.2	3.9
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS2	10:10:32	3.6	Middle	2	2	23.57	8.18	25.95	86.1	6.29	4.1	4.6
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS2	10:10:23	6.1	Bottom	3	1	23.37	8.17	27.85	85.7	6.22	4.6	4.5
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS2	10:09:19	6.1	Bottom	3	2	23.33	8.17	27.97	85.5	6.2	5	5
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS(Mf)5	08:04:29	1.0	Surface	1	1	23.5	8.2	26.7	92.3	6.73	1.8	3.1
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS(Mf)5	08:05:11	1.0	Surface	1	2	23.27	8.22	26.82	92	6.73	1.8	3.9
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS(Mf)5	08:04:13	6.0	Middle	2	1	22.97	8.24	30.03	91.1	6.57	1.7	3.7
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS(Mf)5	08:05:02	6.0	Middle	2	2	22.97	8.23	30.01	91.1	6.58	1.8	3.8
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS(Mf)5	08:04:49	11.0	Bottom	3	1	22.86	8.21	30.73	90.6	6.53	1.8	3.8
HKLR	HY/2011/03	2014-04-23	Mid-Ebb	Sunny	CS(Mf)5	08:03:59	11.0	Bottom	3	2	22.94	8.23	30.61	90.8	6.54	1.9	4.1

## 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	2014-04-23	Mid-Flood	Sunny	IS5	12:03:06	1.0	Surface	1	1	24.01	8.18	25.25	93.2	6.79	3.7	5.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS5	12:02:37	1.0	Surface	1	2	23.99	8.18	25.29	91.9	6.69	3.7	4.6
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS5	12:02:54	4.3	Middle	2	1	23.91	8.17	26.52	91.4	6.62	3.8	4.5
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS5	12:02:28	4.3	Middle	2	2	23.91	8.17	26.52	90.7	6.57	3.8	4.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS5	12:02:19	7.6	Bottom	3	1	23.93	8.16	26.93	92.1	6.65	3.9	5.5
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS5	12:02:45	7.6	Bottom	3	2	23.96	8.17	27	92.7	6.69	3.8	4.1
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)6	12:09:44	1.0	Surface	1	1	24.01	8.16	24.7	97.2	7.1	2.6	4.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)6	12:09:10	1.0	Surface	1	2	24.01	8.18	24.67	98.3	7.18	2.5	4.3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)6	12:09:32	2.2	Bottom	3	1	24	8.13	24.88	97	7.08	2.5	4.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)6	12:08:59	2.2	Bottom	3	2	24.01	8.18	24.73	98.6	7.2	2.4	3.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS7	12:16:46	1.0	Surface	1	1	23.98	8.16	24.41	96.8	7.09	2.3	4
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS7	12:16:32	1.0	Surface	1	2	23.98	8.16	24.42	96.4	7.06	2.3	3.8
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS7	12:16:38	2.2	Bottom	3	1	23.98	8.16	24.41	96.6	7.07	2.4	3.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS7	12:16:14	2.2	Bottom	3	2	23.98	8.15	24.53	95.4	6.98	2.3	3.4
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS8	12:36:41	1.0	Surface	1	1	23.88	8.17	25.93	95	6.91	3.4	5.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS8	12:36:55	1.0	Surface	1	2	23.89	8.18	25.9	95.2	6.93	3.4	5.8
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS8	12:36:34	3.4	Bottom	3	1	23.88	8.16	26.09	95.6	6.94	3.3	5.1
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS8	12:36:48	3.4	Bottom	3	2	23.89	8.17	25.98	95.3	6.93	3.2	5.5
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)9	12:21:36	1.0	Surface	1	1	23.85	8.18	25.51	96	7	3.1	6.1
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)9	12:21:22	1.0	Surface	1	2	23.86	8.18	25.52	95.8	6.99	3.2	5.6
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)9	12:21:14	2.7	Bottom	3	1	23.86	8.17	25.56	95.9	6.99	3.4	7.3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS(Mf)9	12:21:28	2.7	Bottom	3	2	23.85	8.18	25.54	95.9	7	3.4	6.4
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS10	13:31:01	1.0	Surface	1	1	23.78	8.16	24.64	87	6.38	3.8	4.3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS10	13:31:42	1.0	Surface	1	2	23.72	8.19	24.72	86.2	6.33	4.1	4.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS10	13:31:31	4.9	Middle	2	1	23.4	8.2	27.69	85.1	6.18	4.2	5.1
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS10	13:30:32	4.9	Middle	2	2	23.27	8.19	28.16	85.7	6.22	4.4	4.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS10	13:31:19	8.8	Bottom	3	1	23.24	8.19	28.53	85.4	6.19	4.4	4.1
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	IS10	13:30:27	8.8	Bottom	3	2	23.21	8.18	28.61	85.8	6.21	5	4.4
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR3	11:53:44	0.6	Middle	2	1	24.01	8.17	25.53	96.5	7.02	2.6	3.9
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR3	11:53:39	0.6	Middle	2	2	24	8.16	25.61	96.7	7.03	2.5	4.8
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR4	12:31:49	1.0	Surface	1	1	23.73	8.1	26.64	80.5	5.85	10.1	10.9
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR4	12:31:31	1.0	Surface	1	2	23.73	8.1	26.65	81.1	5.89	10.2	11
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR4	12:31:22	2.7	Bottom	3	1	23.74	8.1	26.68	82.1	5.96	10.5	10.9
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR4	12:31:40	2.7	Bottom	3	2	23.7	8.1	26.8	80.9	5.87	10.5	10.4
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR5	13:21:58	1.0	Surface	1	1	23.68	8.19	24.8	87.3	6.41	3.9	3.5
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR5	13:21:42	1.0	Surface	1	2	23.71	8.19	24.86	87.5	6.42	3.9	3.3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR5	13:21:51	3.9	Bottom	3	1	23.6	8.17	27.21	87	6.31	3.7	3.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR5	13:21:32	3.9	Bottom	3	2	23.51	8.18	27.3	87.5	6.35	4	3.8
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10A	13:52:16	1.0	Surface	1	1	22.89	8.28	30.68	92.8	6.68	1.7	2.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10A	13:51:51	1.0	Surface	1	2	22.87	8.28	30.82	92.7	6.67	1.7	2.8
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10A	13:52:08	3.3	Middle	2	1	22.85	8.28	31.02	92.6	6.66	1.7	4
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10A	13:51:45	3.3	Middle	2	2	22.85	8.28	31.04	92.6	6.66	1.7	2.4
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10A	13:52:01	5.6	Bottom	3	1	22.86	8.28	31	92.6	6.66	1.7	2.6
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10A	13:51:38	5.6	Bottom	3	2	22.87	8.28	30.97	92.6	6.66	1.8	3.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10B	14:00:45	1.0	Surface	1	1	22.92	8.29	30.66	93.7	6.74	1.7	2.5
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10B	14:00:26	1.0	Surface	1	2	22.92	8.28	30.64	93.1	6.71	1.6	2.8
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10B	14:00:17	4.3	Bottom	3	1	22.95	8.27	30.5	92.6	6.67	1.7	3.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	SR10B	14:00:34	4.3	Bottom	3	2	22.92	8.29	30.64	93.4	6.72	1.7	3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS2	12:02:47	1.0	Surface	1	1	23.84	8.17	23.6	87.9	6.48	3.8	4.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS2	12:01:16	1.0	Surface	1	2	23.84	8.18	23.62	88.5	6.52	3.9	4.7
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS2	12:02:08	3.7	Middle	2	1	23.45	8.21	27.08	84.6	6.16	6.4	4.8
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS2	12:00:46	3.7	Middle	2	2	23.44	8.24	27.26	87.9	6.4	5.9	4.1
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS2	12:00:36	6.3	Bottom	3	1	23.36	8.24	27.89	89.6	6.51	6.6	4.3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS2	12:01:57	6.3	Bottom	3	2	23.37	8.2	27.79	84.1	6.11	7.5	4.3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS(Mf)5	13:20:39	1.0	Surface	1	1	23.26	8.26	28.4	94.1	6.82	2.1	3.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS(Mf)5	13:21:17	1.0	Surface	1	2	23.32	8.26	28.34	95	6.88	2.1	3.2
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS(Mf)5	13:20:28	6.4	Middle	2	1	22.87	8.26	29.83	92.6	6.7	2.1	2.8

## 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	2014-04-23	Mid-Flood	Sunny	CS(Mf)5	13:21:02	6.4	Middle	2	2	22.89	8.26	30.08	92.4	6.67	2.1	3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS(Mf)5	13:20:20	11.7	Bottom	3	1	22.98	8.25	31.08	93.6	6.71	2.1	3
HKLR	HY/2011/03	2014-04-23	Mid-Flood	Sunny	CS(Mf)5	13:20:53	11.7	Bottom	3	2	22.92	8.25	31.15	93.3	6.7	2.2	3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS5	11:48:01	1.0	Surface	1	1	23.51	8.19	27.95	92.7	6.7	7.2	4.8
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS5	11:47:38	1.0	Surface	1	2	23.51	8.19	27.94	92.7	6.71	7.3	4.1
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS5	11:47:51	4.1	Middle	2	1	23.4	8.19	28.16	92.3	6.69	7.2	3.5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS5	11:47:27	4.1	Middle	2	2	23.4	8.19	28.12	92	6.66	7.3	3.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS5	11:47:15	7.2	Bottom	3	1	23.37	8.18	28.24	92.1	6.67	7.2	4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS5	11:47:46	7.2	Bottom	3	2	23.46	8.19	28.09	92.6	6.7	7.2	3.8
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)6	11:40:35	1.0	Surface	1	1	23.69	8.16	27.33	94.2	6.82	9.5	4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)6	11:40:17	1.0	Surface	1	2	23.67	8.15	27.35	94.5	6.84	9.5	3.3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)6	11:40:24	2.2	Bottom	3	1	23.62	8.15	27.4	94.3	6.83	9.6	3.3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)6	11:40:09	2.2	Bottom	3	2	23.64	8.15	27.4	95.1	6.89	9.5	4.5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS7	11:34:15	1.0	Surface	1	1	23.64	8.17	27.46	96	6.95	5.4	2.6
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS7	11:33:57	1.0	Surface	1	2	23.63	8.17	27.49	95.8	6.93	5.7	3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS7	11:33:48	2.2	Bottom	3	1	23.62	8.17	27.5	95.7	6.93	5.6	3.5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS7	11:34:04	2.2	Bottom	3	2	23.64	8.17	27.49	95.9	6.94	5.5	3.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS8	11:12:05	1.0	Surface	1	1	23.3	8.18	28.8	92.7	6.7	7.8	5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS8	11:11:49	1.0	Surface	1	2	23.31	8.17	28.8	92.7	6.7	7.6	4.1
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS8	11:11:41	3.1	Bottom	3	1	23.28	8.17	28.82	92.8	6.71	9.4	3.8
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS8	11:11:57	3.1	Bottom	3	2	23.31	8.17	28.8	92.6	6.69	9.7	3.1
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)9	11:29:28	1.0	Surface	1	1	23.54	8.17	28.08	94	6.79	8.4	4.5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)9	11:29:09	1.0	Surface	1	2	23.53	8.17	28.08	93.7	6.77	8.4	4.7
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)9	11:28:58	2.6	Bottom	3	1	23.45	8.16	28.08	93	6.73	8.6	4.8
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS(Mf)9	11:29:18	2.6	Bottom	3	2	23.48	8.17	28.07	93.6	6.77	8.8	5.8
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS10	11:04:23	1.0	Surface	1	1	23.44	8.22	27.77	90.5	6.57	3.5	2.5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS10	11:03:28	1.0	Surface	1	2	23.42	8.22	27.83	90.5	6.56	3.4	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS10	11:03:20	5.3	Middle	2	1	23.35	8.22	28.18	89.5	6.49	3.8	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS10	11:04:13	5.3	Middle	2	2	23.35	8.22	28.12	89.4	6.48	3.9	2.7
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS10	11:03:07	9.6	Bottom	3	1	23.12	8.21	29.06	88.6	6.41	4.7	3.3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	IS10	11:03:59	9.6	Bottom	3	2	23.11	8.21	29.22	88.5	6.4	4.7	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR3	11:52:51	0.7	Middle	2	1	23.57	8.18	27.9	93.6	6.77	5	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR3	11:52:57	0.7	Middle	2	2	23.57	8.18	27.89	93.7	6.77	4.8	3.7
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR4	11:18:35	1.0	Surface	1	1	23.34	8.1	27.73	91	6.61	3.8	3.4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR4	11:18:51	1.0	Surface	1	2	23.35	8.1	27.72	91	6.61	4	3.1
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR4	11:18:26	2.7	Bottom	3	1	23.27	8.11	27.92	90.7	6.59	3.8	2.5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR4	11:18:42	2.7	Bottom	3	2	23.31	8.1	27.83	90.9	6.61	3.8	2.4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR5	11:14:58	1.0	Surface	1	1	23.46	8.22	27.69	91.9	6.66	3.3	2.4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR5	11:15:26	1.0	Surface	1	2	23.47	8.22	27.65	92	6.67	3.3	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR5	11:14:51	4.5	Bottom	3	1	23.44	8.22	27.77	91.8	6.66	3.5	3.1
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR5	11:15:17	4.5	Bottom	3	2	23.46	8.22	27.67	91.9	6.67	3.4	3.1
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10A	09:46:06	1.0	Surface	1	1	22.71	8.23	31.82	89.5	6.42	1.8	3.4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10A	09:45:00	1.0	Surface	1	2	22.73	8.22	31.77	89.5	6.43	1.7	3.1
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10A	09:44:49	3.3	Middle	2	1	22.7	8.22	31.78	89.7	6.44	1.8	3.6
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10A	09:45:22	3.3	Middle	2	2	22.69	8.22	31.82	89.6	6.43	1.7	2.2
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10A	09:44:36	5.5	Bottom	3	1	22.7	8.21	31.78	89.4	6.42	1.7	2.3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10A	09:45:13	5.5	Bottom	3	2	22.7	8.22	31.81	89.5	6.42	1.7	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10B	09:38:52	1.0	Surface	1	1	22.66	8.23	31.93	89.2	6.4	1.7	3.3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10B	09:38:36	1.0	Surface	1	2	22.66	8.23	31.9	89.3	6.41	1.8	2.5
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10B	09:38:30	4.3	Bottom	3	1	22.66	8.24	31.89	89.4	6.42	1.8	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	SR10B	09:38:43	4.3	Bottom	3	2	22.66	8.24	31.92	89.2	6.41	1.7	2.7
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS2	12:11:18	1.0	Surface	1	1	23.56	8.21	26.56	92.1	6.71	3	2.3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS2	12:12:01	1.0	Surface	1	2	23.6	8.21	26.5	92.3	6.72	2.9	3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS2	12:11:12	4.2	Middle	2	1	23.53	8.21	26.76	91.7	6.68	3.1	3.2
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS2	12:11:53	4.2	Middle	2	2	23.55	8.21	26.68	91.9	6.69	3	2.6
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS2	12:10:58	7.3	Bottom	3	1	23.35	8.21	27.53	91.3	6.64	3.7	2.4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS2	12:11:43	7.3	Bottom	3	2	23.46	8.21	27.13	91.8	6.68	3.9	2.5

## 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	2014-04-25	Mid-Ebb	Sunny	CS(Mf)5	10:22:01	1.0	Surface	1	1	23.02	8.24	30.16	90.6	6.53	2.1	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS(Mf)5	10:21:14	1.0	Surface	1	2	23.03	8.25	30.15	90.7	6.54	2.2	3.9
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS(Mf)5	10:21:47	6.4	Middle	2	1	22.84	8.25	30.7	89.5	6.45	2.2	2.4
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS(Mf)5	10:20:57	6.4	Middle	2	2	22.89	8.29	30.65	89.6	6.45	2.1	2.7
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS(Mf)5	10:20:40	11.7	Bottom	3	1	22.75	8.29	31.54	89.2	6.41	2.1	3
HKLR	HY/2011/03	2014-04-25	Mid-Ebb	Sunny	CS(Mf)5	10:21:31	11.7	Bottom	3	2	22.81	8.25	31.28	89.7	6.45	2.1	3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS5	14:50:16	1.0	Surface	1	1	24	8.14	27.81	95.3	6.84	8.5	3.7
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS5	14:51:00	1.0	Surface	1	2	24.02	8.15	27.79	96	6.89	8.1	4.2
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS5	14:50:07	4.3	Middle	2	1	23.87	8.14	28.1	94.7	6.8	8.4	4.6
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS5	14:50:42	4.3	Middle	2	2	23.93	8.14	28.01	94.8	6.81	8.5	4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS5	14:50:29	7.5	Bottom	3	1	23.87	8.14	28.08	94.9	6.82	8.6	4.3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS5	14:50:00	7.5	Bottom	3	2	23.9	8.14	28.06	95.2	6.84	8.6	4.8
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)6	14:55:37	1.0	Surface	1	1	24.06	8.16	28.44	98.6	7.04	12.2	5.1
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)6	14:55:19	1.0	Surface	1	2	24.07	8.15	28.44	98.7	7.06	12.3	5
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)6	14:55:10	2.2	Bottom	3	1	24.06	8.15	28.44	98.6	7.05	12.5	4.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)6	14:55:29	2.2	Bottom	3	2	24.05	8.16	28.43	98.6	7.04	12.4	4.3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS7	15:02:36	1.0	Surface	1	1	24.06	8.13	28.38	95.5	6.82	9.8	4.1
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS7	15:02:57	1.0	Surface	1	2	24.06	8.13	28.38	95.3	6.82	9.7	4.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS7	15:02:43	2.3	Bottom	3	1	24.07	8.14	28.38	95.4	6.82	10.2	4.1
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS7	15:02:24	2.3	Bottom	3	2	24.03	8.12	28.4	95.4	6.82	10.4	3.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS8	15:26:45	1.0	Surface	1	1	23.66	8.15	29.11	92.1	6.6	5.7	2.4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS8	15:26:26	1.0	Surface	1	2	23.51	8.14	29.34	91.6	6.58	5.6	3.6
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS8	15:26:15	2.9	Bottom	3	1	23.47	8.14	29.51	92.8	6.66	5.5	5.7
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS8	15:26:30	2.9	Bottom	3	2	23.46	8.14	29.45	91.5	6.57	5.5	6.8
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)9	15:10:39	1.0	Surface	1	1	23.8	8.12	28.48	92.4	6.63	9.3	5.5
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)9	15:10:17	1.0	Surface	1	2	23.79	8.11	28.49	92.5	6.64	9.3	5.2
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)9	15:10:25	2.6	Bottom	3	1	23.78	8.11	28.49	92.5	6.64	9.4	5.3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS(Mf)9	15:10:10	2.6	Bottom	3	2	23.78	8.11	28.49	92.6	6.65	9.2	5.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS10	15:45:07	1.0	Surface	1	1	23.8	8.23	27.14	90.7	6.56	3.9	4.1
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS10	15:45:53	1.0	Surface	1	2	23.83	8.23	27.13	90.8	6.56	3.6	4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS10	15:45:44	5.7	Middle	2	1	23.4	8.23	28.52	89.2	6.45	4.8	3.8
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS10	15:44:58	5.7	Middle	2	2	23.4	8.23	28.52	89.1	6.44	5	3.7
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS10	15:44:43	10.3	Bottom	3	1	23.16	8.22	29.39	88.6	6.4	5.2	3.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	IS10	15:45:28	10.3	Bottom	3	2	23.17	8.22	29.4	88.7	6.4	5	3.8
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR3	14:41:23	0.7	Middle	2	1	24.02	8.13	27.89	95.9	6.88	8.3	6.1
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR3	14:41:30	0.7	Middle	2	2	24	8.13	27.96	95.9	6.88	8.2	5.4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR4	15:18:00	1.0	Surface	1	1	23.19	8.11	29.98	83.9	6.04	18.2	3.5
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR4	15:17:43	1.0	Surface	1	2	23.19	8.11	29.99	84.1	6.05	18.4	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR4	15:17:51	2.6	Bottom	3	1	23.19	8.11	29.99	83.9	6.03	18.3	2.7
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR4	15:17:35	2.6	Bottom	3	2	23.19	8.11	29.99	84.1	6.05	18.4	4.4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR5	15:32:48	1.0	Surface	1	1	23.55	8.21	27.4	90.6	6.57	3.5	4.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR5	15:33:14	1.0	Surface	1	2	23.84	8.21	27.12	91.3	6.6	3.3	3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR5	15:32:38	4.6	Bottom	3	1	23.38	8.2	28.68	90.1	6.51	3.8	3.4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR5	15:33:04	4.6	Bottom	3	2	23.42	8.21	28.55	90.3	6.52	3.6	3.4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10A	16:40:03	1.0	Surface	1	1	23.02	8.2	31.58	91.8	6.56	1.8	2.5
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10A	16:40:43	1.0	Surface	1	2	23.16	8.19	31.31	92.7	6.62	1.7	2.6
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10A	16:40:31	3.3	Middle	2	1	22.89	8.19	31.97	91.7	6.55	1.7	3.6
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10A	16:39:54	3.3	Middle	2	2	22.86	8.19	32.09	91.2	6.51	1.7	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10A	16:39:42	5.6	Bottom	3	1	22.87	8.19	32.1	91.6	6.54	1.7	2.7
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10A	16:40:23	5.6	Bottom	3	2	22.87	8.17	32.09	91.9	6.57	1.7	3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10B	16:50:41	1.0	Surface	1	1	22.9	8.21	31.95	91.4	6.53	1.8	2.8
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10B	16:50:18	1.0	Surface	1	2	22.9	8.21	31.94	91.4	6.54	1.8	2.8
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10B	16:50:10	4.0	Bottom	3	1	22.9	8.2	32.02	91.4	6.53	1.8	3.3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	SR10B	16:50:28	4.0	Bottom	3	2	22.88	8.21	32.08	91.2	6.51	1.7	3.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS2	14:36:30	1.0	Surface	1	1	23.94	8.15	24.7	90	6.59	5.7	5.8
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS2	14:37:03	1.0	Surface	1	2	23.98	8.16	24.77	90.1	6.59	5.5	5.7
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS2	14:36:56	4.2	Middle	2	1	23.7	8.17	26.52	89.4	6.5	7.1	4.9

## 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	2014-04-25	Mid-Flood	Sunny	CS2	14:36:21	4.2	Middle	2	2	23.58	8.15	27.56	89.1	6.45	7.4	5.1
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS2	14:36:09	7.3	Bottom	3	1	23.29	8.13	28.69	88.6	6.41	7.7	5.4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS2	14:36:46	7.3	Bottom	3	2	23.35	8.15	28.65	88.7	6.41	8	5.5
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS(Mf)5	16:01:21	1.0	Surface	1	1	23.49	8.18	28.73	92.6	6.68	3.5	2
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS(Mf)5	16:00:36	1.0	Surface	1	2	23.35	8.19	29.14	91.7	6.61	3.5	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS(Mf)5	16:00:24	6.5	Middle	2	1	23.08	8.19	30.31	90.3	6.49	3.4	2.4
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS(Mf)5	16:01:05	6.5	Middle	2	2	23.04	8.19	30.38	89.8	6.46	3.6	4.3
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS(Mf)5	16:00:13	11.9	Bottom	3	1	22.97	8.18	31.74	91	6.5	3.6	2.9
HKLR	HY/2011/03	2014-04-25	Mid-Flood	Sunny	CS(Mf)5	16:00:53	11.9	Bottom	3	2	22.95	8.18	31.72	90.5	6.47	3.5	2.1
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS5	0.5629282	1.0	Surface	1	1	24.34	8.21	27.19	93.2	6.68	7.7	7
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS5	0.5626157	1.0	Surface	1	2	24.34	8.21	27.21	93	6.66	7.8	6.5
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS5	13:30:02	4.3	Middle	2	1	24.25	8.21	27.3	92.7	6.65	8.1	8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS5	13:30:29	4.3	Middle	2	2	24.29	8.21	27.25	92.9	6.66	8.1	8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS5	0.5627315	7.6	Bottom	3	1	24.31	8.21	27.25	93.1	6.67	8.3	6.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS5	0.5624306	7.6	Bottom	3	2	24.27	8.21	27.31	92.8	6.65	8.3	8.6
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:21:46	1.0	Surface	1	1	25.01	8.18	26.52	94.1	6.69	5.7	3.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:21:27	1.0	Surface	1	2	24.99	8.17	27.05	94.2	6.68	5.7	3.9
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:21:18	2.3	Bottom	3	1	24.85	8.17	27.22	94.1	6.68	5.7	3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)6	13:21:34	2.3	Bottom	3	2	24.76	8.17	27.25	93.4	6.64	5.8	4.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS7	13:15:04	1.0	Surface	1	1	24.76	8.16	26	92.8	6.64	5.6	4.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS7	13:15:33	1.0	Surface	1	2	24.58	8.16	26.61	92.7	6.63	5.7	2.6
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS7	13:15:21	2.0	Bottom	3	1	24.5	8.1	27.39	92	6.56	5.8	2.7
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS7	13:14:55	2.0	Bottom	3	2	24.56	8.14	27.38	93.1	6.63	5.8	4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS8	12:52:04	1.0	Surface	1	1	24.83	8.15	25.95	92.9	6.64	4.6	3.6
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS8	12:51:45	1.0	Surface	1	2	24.92	8.15	25.85	93.6	6.69	4.7	3.6
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS8	12:51:34	2.8	Bottom	3	1	24.72	8.14	27.27	93.2	6.63	5.1	5.3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS8	12:51:55	2.8	Bottom	3	2	24.59	8.14	27.33	92.8	6.61	5.3	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:08:13	1.0	Surface	1	1	24.89	8.17	26.47	97.5	6.95	3.9	3.1
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:07:55	1.0	Surface	1	2	24.92	8.16	26.37	97.3	6.93	4.1	2
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:08:04	2.7	Bottom	3	1	24.76	8.16	26.78	97.2	6.93	3.9	3.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS(Mf)9	13:07:44	2.7	Bottom	3	2	24.77	8.15	26.59	96	6.85	4.1	3.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS10	12:30:18	1.0	Surface	1	1	24.34	8.17	24.76	89.3	6.49	8.2	3.5
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS10	12:31:01	1.0	Surface	1	2	24.32	8.17	24.86	89.3	6.48	8.3	3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS10	12:30:43	5.0	Middle	2	1	23.93	8.17	26.91	87.5	6.32	10.1	3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS10	12:30:03	5.0	Middle	2	2	23.99	8.17	26.67	87.8	6.35	9.7	3.7
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS10	12:30:33	9.0	Bottom	3	1	23.96	8.16	26.96	88.2	6.37	9.8	2.5
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	IS10	12:29:52	9.0	Bottom	3	2	23.96	8.16	26.89	88.6	6.4	10.3	3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR3	13:37:30	0.8	Middle	2	1	24.4	8.2	27.16	94	6.73	7.2	6.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR3	13:37:39	0.8	Middle	2	2	24.4	8.21	27.16	94.1	6.73	7.2	7.6
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR4	12:57:34	1.0	Surface	1	1	25.11	8.11	25.56	91.3	6.52	4.9	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR4	12:57:48	1.0	Surface	1	2	25.09	8.1	25.58	91.1	6.5	4.7	4.3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR4	12:57:27	2.8	Bottom	3	1	25.07	8.1	25.61	91.5	6.53	4.9	5
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR4	12:57:40	2.8	Bottom	3	2	25.07	8.1	25.61	91.2	6.51	4.8	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR5	12:38:59	1.0	Surface	1	1	24.32	8.16	24.94	90.2	6.54	5.9	3.2
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR5	12:39:24	1.0	Surface	1	2	24.31	8.16	24.96	89.8	6.52	5.7	3.7
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR5	12:38:45	3.7	Bottom	3	1	24.26	8.16	25.32	89.9	6.52	6.6	3.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR5	12:39:14	3.7	Bottom	3	2	24.19	8.16	25.72	89.5	6.48	6.5	4.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10A	11:36:45	1.0	Surface	1	1	23.49	8.27	30.37	89	6.35	1.4	2.3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10A	11:36:14	1.0	Surface	1	2	23.51	8.26	30.33	89.3	6.37	1.5	2.2
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10A	0.4833796	3.2	Middle	2	1	23.47	8.26	30.43	89.1	6.36	1.5	2.6
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10A	0.4837616	3.2	Middle	2	2	23.42	8.26	30.53	88.7	6.33	1.4	2.5
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10A	11:36:29	5.3	Bottom	3	1	23.42	8.26	30.58	88.8	6.34	1.6	2.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10A	11:35:54	5.3	Bottom	3	2	23.44	8.26	30.54	89.1	6.36	1.6	3.2
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10B	11:30:02	1.0	Surface	1	1	23.46	8.18	30.41	89	6.35	2.2	2.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10B	11:30:19	1.0	Surface	1	2	23.47	8.19	30.4	89	6.36	2.2	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10B	11:29:54	4.2	Bottom	3	1	23.46	8.17	30.41	89	6.36	2.1	2.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	SR10B	11:30:10	4.2	Bottom	3	2	23.46	8.18	30.41	88.9	6.35	2.1	3.4

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	2014-04-28	Mid-Ebb	Sunny	CS2	13:58:15	1.0	Surface	1	1	24.34	8.15	24.55	88.2	6.41	5.5	2.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS2	13:57:14	1.0	Surface	1	2	24.41	8.15	24.38	88.7	6.45	5.3	2.9
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS2	0.5812037	3.9	Middle	2	1	24.04	8.19	25.91	89	6.45	7.1	5.4
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS2	0.5818403	3.9	Middle	2	2	24.08	8.18	25.98	89	6.45	7.5	4.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS2	13:56:45	6.7	Bottom	3	1	23.95	8.18	27.14	88.5	6.39	9.2	4.3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS2	13:57:32	6.7	Bottom	3	2	23.97	8.17	27.13	88.2	6.36	8.8	4.3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS(Mf)5	12:15:12	1.0	Surface	1	1	23.96	8.13	26.89	87.9	6.35	3.6	2.5
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS(Mf)5	12:16:00	1.0	Surface	1	2	24.14	8.1	26.97	88.4	6.36	3.5	2.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS(Mf)5	12:15:04	6.1	Middle	2	1	23.65	8.13	28.48	87	6.26	3.5	3
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS(Mf)5	12:15:40	6.1	Middle	2	2	23.58	8.15	28.47	86.6	6.24	3.5	2.8
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS(Mf)5	12:14:54	11.2	Bottom	3	1	23.64	8.11	30.27	87.1	6.2	3.5	2.5
HKLR	HY/2011/03	2014-04-28	Mid-Ebb	Sunny	CS(Mf)5	12:15:25	11.2	Bottom	3	2	23.68	8.12	30.34	87.1	6.2	3.6	4.1
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS5	0.7368171	1.0	Surface	1	1	24.92	8.22	27.38	92.4	6.55	7.5	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS5	0.7363426	1.0	Surface	1	2	24.95	8.22	27.36	93.2	6.6	7.7	3.1
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS5	17:40:11	4.3	Middle	2	1	24.74	8.2	27.63	91.9	6.52	9.3	4.8
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS5	17:40:49	4.3	Middle	2	2	24.68	8.21	27.68	91.1	6.47	9.5	5.1
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS5	0.7361343	7.6	Bottom	3	1	24.72	8.2	27.66	92.5	6.56	9.5	4.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS5	0.7365741	7.6	Bottom	3	2	24.66	8.21	27.7	91.6	6.51	9.4	4.8
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)6	17:46:57	1.0	Surface	1	1	25.01	8.22	27.32	98	6.93	8.6	5.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)6	17:47:13	1.0	Surface	1	2	25.1	8.22	27.27	97.1	6.86	8.1	4.3
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)6	17:47:01	2.2	Bottom	3	1	25.02	8.21	27.41	97.7	6.9	8.4	3
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)6	17:46:29	2.2	Bottom	3	2	24.87	8.19	27.68	92.7	6.56	8.3	3.9
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS7	17:54:58	1.0	Surface	1	1	24.94	8.2	27.57	92.9	6.57	10.2	4.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS7	17:54:37	1.0	Surface	1	2	24.93	8.18	27.59	91.5	6.48	10.2	3.1
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS7	17:54:27	2.0	Bottom	3	1	24.87	8.17	27.82	92.8	6.57	10.4	3.5
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS7	17:54:43	2.0	Bottom	3	2	24.87	8.17	27.81	92	6.51	10.5	2.7
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS8	18:19:26	1.0	Surface	1	1	25.18	8.21	26.75	95.5	6.76	5.3	3.5
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS8	18:19:43	1.0	Surface	1	2	25.28	8.21	26.67	96.1	6.8	5.3	3.1
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS8	18:19:17	3.0	Bottom	3	1	24.97	8.19	27.16	95.1	6.74	5.5	4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS8	18:19:33	3.0	Bottom	3	2	25.02	8.2	27.11	95.4	6.76	5.2	4.3
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)9	18:02:40	1.0	Surface	1	1	24.66	8.19	27.71	92.1	6.54	7.4	5.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)9	18:02:22	1.0	Surface	1	2	24.69	8.19	27.66	92.2	6.54	7.6	4.7
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)9	18:02:10	2.5	Bottom	3	1	24.59	8.18	27.81	92	6.54	7.3	4.9
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS(Mf)9	18:02:27	2.5	Bottom	3	2	24.62	8.19	27.77	92	6.53	7.5	4.5
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS10	18:39:56	1.0	Surface	1	1	24.58	8.14	23.74	88.4	6.43	4.9	4.8
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS10	18:39:15	1.0	Surface	1	2	24.54	8.14	23.91	88.2	6.41	4.9	4.5
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS10	18:39:04	5.1	Middle	2	1	24.35	8.15	25.19	87.6	6.34	6.2	5.1
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS10	18:39:43	5.1	Middle	2	2	24.35	8.15	25.17	87.6	6.35	6.3	3.5
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS10	18:38:56	9.2	Bottom	3	1	24.34	8.14	25.27	87.6	6.34	5.5	7
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	IS10	18:39:38	9.2	Bottom	3	2	24.35	8.14	25.25	87.6	6.34	5	5.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR3	17:31:18	0.7	Middle	2	1	25.22	8.23	27.16	100	7.06	3.5	3.3
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR3	17:31:11	0.7	Middle	2	2	25.21	8.23	27.16	100	7.06	3.5	3
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR4	18:11:34	1.0	Surface	1	1	25.22	8.2	26.71	94.7	6.7	8.6	4.6
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR4	18:11:54	1.0	Surface	1	2	25.19	8.2	26.75	94.6	6.69	8.4	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR4	18:11:43	2.8	Bottom	3	1	24.74	8.18	27.4	93.7	6.66	8.7	4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR4	18:11:22	2.8	Bottom	3	2	24.77	8.18	27.36	93.5	6.64	8.5	4.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR5	18:30:42	1.0	Surface	1	1	24.62	8.13	23.68	88.9	6.46	3.7	2.6
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR5	18:30:12	1.0	Surface	1	2	24.58	8.14	24.1	89.2	6.48	3.7	3.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR5	18:30:05	3.4	Bottom	3	1	24.6	8.14	24.52	89.2	6.46	5.6	3
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR5	18:30:22	3.4	Bottom	3	2	24.6	8.13	24.48	89	6.44	5.1	2.9
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10A	19:32:26	1.0	Surface	1	1	23.77	8.24	28.97	89	6.37	2.6	4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10A	19:32:56	1.0	Surface	1	2	23.71	8.24	29.4	88.8	6.35	2.6	3.8
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10A	0.8140741	3.3	Middle	2	1	23.65	8.24	29.97	88.7	6.33	2.6	2.8
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10A	0.814456	3.3	Middle	2	2	23.65	8.24	29.97	88.4	6.31	2.5	2.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10A	19:32:09	5.6	Bottom	3	1	23.69	8.24	29.81	88.7	6.33	2.6	3.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10A	19:32:39	5.6	Bottom	3	2	23.65	8.24	29.98	88.5	6.31	2.5	3.7
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10B	19:40:29	1.0	Surface	1	1	23.77	8.25	29.11	88.9	6.36	2.5	3.7

## 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	2014-04-28	Mid-Flood	Sunny	SR10B	19:40:05	1.0	Surface	1	2	23.76	8.24	29.17	88.8	6.35	2.7	3.8
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10B	19:39:53	4.5	Bottom	3	1	23.7	8.24	29.78	88.6	6.32	2.6	3.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	SR10B	19:40:14	4.5	Bottom	3	2	23.69	8.24	29.88	88.5	6.32	2.7	2.1
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS2	17:13:55	1.0	Surface	1	1	24.51	8.11	23.98	87.5	6.36	4.8	4.9
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS2	17:13:18	1.0	Surface	1	2	24.55	8.08	23.92	88.5	6.44	4.6	3.3
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS2	0.717419	3.9	Middle	2	1	24.41	8.06	24.42	88.6	6.44	5.2	3.6
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS2	0.7178819	3.9	Middle	2	2	24.39	8.11	24.39	87.1	6.33	5.2	5.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS2	17:13:35	6.7	Bottom	3	1	24.32	8.1	24.72	87.2	6.34	7.2	3.6
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS2	17:12:47	6.7	Bottom	3	2	24.31	8.08	24.92	90.6	6.57	7.3	3.2
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS(Mf)5	18:58:19	1.0	Surface	1	1	24.21	8.23	26.57	89.1	6.42	4.1	2.7
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS(Mf)5	18:59:12	1.0	Surface	1	2	24.25	8.23	26.59	89	6.41	4.3	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS(Mf)5	18:59:01	6.6	Middle	2	1	23.84	8.23	28.42	87.2	6.26	5.2	3.4
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS(Mf)5	18:58:09	6.6	Middle	2	2	23.62	8.24	28.61	87.3	6.28	5.2	4.6
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS(Mf)5	18:58:34	12.1	Bottom	3	1	23.72	8.22	30.33	88	6.26	5.4	2.9
HKLR	HY/2011/03	2014-04-28	Mid-Flood	Sunny	CS(Mf)5	18:58:00	12.1	Bottom	3	2	23.71	8.22	30.3	88.2	6.27	5.5	2.8
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS5	12:40:15	1.0	Surface	1	1	24.03	8.34	28.11	89.3	6.39	7.2	6.6
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS5	12:39:41	1.0	Surface	1	2	24.05	8.35	28.1	89.4	6.4	7.4	6.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS5	12:40:08	4.6	Middle	2	1	23.98	8.33	28.17	89.1	6.39	7.7	6.9
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS5	12:39:25	4.6	Middle	2	2	23.98	8.35	28.17	89.3	6.4	7.8	6.8
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS5	12:39:19	8.2	Bottom	3	1	23.98	8.35	28.18	89.2	6.39	7.8	8.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS5	12:40:02	8.2	Bottom	3	2	23.97	8.31	28.19	88.9	6.37	7.7	8.4
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:46:10	1.0	Surface	1	1	24.25	8.31	27.98	88	6.28	6.8	7.6
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:45:53	1.0	Surface	1	2	24.15	8.32	28.12	88.2	6.3	6.7	7.7
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:45:59	2.4	Bottom	3	1	24.19	8.31	28.09	87.9	6.28	7.1	7.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)6	12:45:49	2.4	Bottom	3	2	24.17	8.31	28.11	88	6.29	7.1	7.9
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS7	12:51:27	1.0	Surface	1	1	24.43	8.32	27.86	94.6	6.74	3.3	3.7
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS7	12:51:16	1.0	Surface	1	2	24.45	8.32	27.82	95.2	6.78	3.4	3.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS7	12:51:22	2.4	Bottom	3	1	24.45	8.32	27.85	94.3	6.72	3.4	4.2
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS7	12:51:10	2.4	Bottom	3	2	24.46	8.32	27.82	94.9	6.76	3.4	4.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS8	13:13:01	1.0	Surface	1	1	24.28	8.3	27.43	90.6	6.48	5.2	4.2
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS8	13:12:48	1.0	Surface	1	2	24.25	8.29	27.58	91.9	6.58	5.3	3.7
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS8	13:12:43	2.4	Bottom	3	1	24.28	8.29	27.64	91	6.51	5.5	3.4
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS8	13:12:53	2.4	Bottom	3	2	24.28	8.29	27.56	90.2	6.46	5.5	4.8
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:58:44	1.0	Surface	1	1	24.47	8.23	27.71	92.1	6.56	3.9	5.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:57:43	1.0	Surface	1	2	24.49	8.3	27.69	93.7	6.67	4	5.1
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:57:26	2.4	Bottom	3	1	24.48	8.3	27.7	93.1	6.63	4.1	6.4
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS(Mf)9	12:58:34	2.4	Bottom	3	2	24.41	8.18	27.75	92	6.56	4	6.1
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS10	13:44:04	1.0	Surface	1	1	24.18	8.21	25.21	87.3	6.34	6.8	3.8
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS10	13:44:45	1.0	Surface	1	2	24.18	8.21	25.14	87.4	6.35	6.9	4.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS10	13:44:30	5.2	Middle	2	1	24.09	8.22	25.96	86.7	6.28	7.2	4.8
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS10	13:43:52	5.2	Middle	2	2	24.12	8.22	25.86	86.7	6.28	7.4	4.2
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS10	13:44:19	9.4	Bottom	3	1	23.96	8.2	27.94	86.6	6.22	7.5	4.9
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	IS10	13:43:39	9.4	Bottom	3	2	23.88	8.21	27.99	86.5	6.22	7.6	4.2
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR3	12:30:24	0.7	Middle	2	1	23.99	8.4	28.1	92.4	6.62	7.8	5.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR3	12:30:31	0.7	Middle	2	2	23.98	8.39	28.13	91.9	6.59	7.7	6
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR4	13:07:57	1.0	Surface	1	1	24.3	8.25	27.09	87.9	6.3	3.6	4.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR4	13:08:08	1.0	Surface	1	2	24.33	8.25	27.01	87.5	6.27	3.4	5.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR4	13:07:53	2.5	Bottom	3	1	24.33	8.24	27.09	87.7	6.29	3.7	4.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR4	13:08:01	2.5	Bottom	3	2	24.34	8.25	27.06	87.2	6.25	3.5	5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR5	13:32:10	1.0	Surface	1	1	24.17	8.21	25.29	89	6.46	3.3	5.4
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR5	13:32:27	1.0	Surface	1	2	24.16	8.21	25.34	88.6	6.43	3.4	5.2
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR5	13:32:01	3.9	Bottom	3	1	24.16	8.21	25.58	89	6.45	3.2	5.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR5	13:32:19	3.9	Bottom	3	2	24.15	8.2	25.67	88.7	6.43	3.3	4.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10A	14:09:15	1.0	Surface	1	1	24.13	8.36	27.95	90.9	6.51	2.3	5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10A	14:08:40	1.0	Surface	1	2	24.06	8.37	28.17	90.5	6.48	2.3	5.9
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10A	14:09:07	3.3	Middle	2	1	23.98	8.33	28.61	90.4	6.46	2.3	5.2
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10A	14:08:32	3.3	Middle	2	2	23.88	8.37	29.01	90.3	6.44	2.5	4.1

## Water Quarterly Monitoring Data

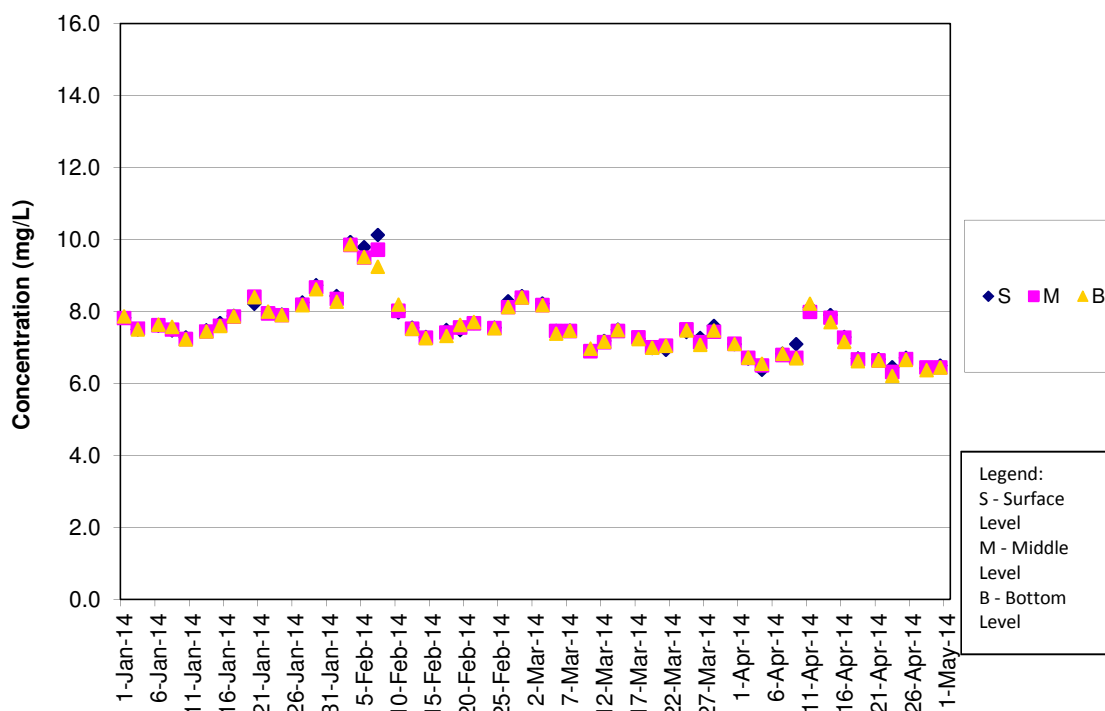
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10A	14:09:02	5.6	Bottom	3	1	23.94	8.31	28.8	90.3	6.46	2.5	3.8
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10A	14:08:28	5.6	Bottom	3	2	23.9	8.37	29.23	90.2	6.44	2.6	5.4
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10B	14:18:14	1.0	Surface	1	1	24.13	8.37	28	92.2	6.59	2.5	5.2
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10B	14:18:24	1.0	Surface	1	2	24.12	8.38	28.12	91.6	6.55	2.7	4.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10B	14:18:03	4.1	Bottom	3	1	24.13	8.37	28.07	91.8	6.57	2.6	4.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	SR10B	14:18:19	4.1	Bottom	3	2	24.13	8.37	28.12	91.5	6.54	2.7	5.4
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS2	12:12:17	1.0	Surface	1	1	24.08	8.25	25.84	89.5	6.49	6.1	6.1
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS2	12:11:36	1.0	Surface	1	2	24.09	8.27	25.85	89.8	6.51	6.1	6.6
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS2	12:12:06	4.1	Middle	2	1	23.93	8.27	27.24	89.2	6.43	6.3	6.3
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS2	12:11:24	4.1	Middle	2	2	23.86	8.28	27.17	89.6	6.47	6.2	6.1
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS2	12:11:54	7.1	Bottom	3	1	23.82	8.26	28.54	89.1	6.39	6.7	5.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS2	12:10:51	7.1	Bottom	3	2	23.79	8.29	28.74	90.7	6.5	6.6	5.5
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:44:22	1.0	Surface	1	1	23.93	8.36	28.09	86.1	6.18	5	5.7
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:43:39	1.0	Surface	1	2	23.88	8.36	28.29	85.9	6.16	5	6
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:44:10	6.6	Middle	2	1	23.78	8.36	29.01	85.2	6.1	5.1	4.8
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:43:30	6.6	Middle	2	2	23.76	8.36	29.13	85.2	6.1	5.5	5.7
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:43:59	12.1	Bottom	3	1	23.72	8.36	29.71	85.2	6.08	5.8	7
HKLR	HY/2011/03	2014-04-30	Mid-Ebb	Sunny	CS(Mf)5	13:43:23	12.1	Bottom	3	2	23.73	8.36	29.59	85.2	6.09	5.7	7.9
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS5	07:19:12	1.0	Surface	1	1	24.2	8.29	27.19	88	6.32	4.8	5.2
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS5	07:18:33	1.0	Surface	1	2	24.2	8.29	27.2	87.7	6.3	4.9	5.3
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS5	07:19:03	4.5	Middle	2	1	24.2	8.29	27.21	87.8	6.3	4.9	4.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS5	07:18:25	4.5	Middle	2	2	24.2	8.29	27.24	87.4	6.28	5	5.2
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS5	07:18:19	8.0	Bottom	3	1	24.2	8.29	27.24	87.4	6.28	5	5.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS5	07:18:48	8.0	Bottom	3	2	24.2	8.29	27.23	87.6	6.29	5.1	5.3
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)6	07:10:51	1.0	Surface	1	1	24.18	8.28	27.29	90.6	6.51	5.7	4.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)6	07:10:42	1.0	Surface	1	2	24.18	8.28	27.29	91.3	6.56	5.7	6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)6	07:10:39	2.4	Bottom	3	1	24.18	8.29	27.29	90.8	6.52	5.7	6.8
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)6	07:10:46	2.4	Bottom	3	2	24.18	8.28	27.29	90.1	6.47	5.8	6.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS7	07:04:35	1.0	Surface	1	1	24.14	8.27	27.19	93.8	6.75	4.5	3.9
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS7	07:03:58	1.0	Surface	1	2	24.17	8.27	27.15	92.2	6.62	4.6	3.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS7	07:04:27	2.4	Bottom	3	1	24.01	8.27	27.38	92.1	6.62	4.7	4.8
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS7	07:03:49	2.4	Bottom	3	2	24.17	8.27	27.14	91.3	6.56	4.6	3.9
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS8	06:43:11	1.0	Surface	1	1	24	8.27	26.47	89.3	6.45	4.2	5.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS8	06:43:34	1.0	Surface	1	2	23.98	8.27	26.35	88.9	6.44	4.1	3.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS8	06:42:59	2.5	Bottom	3	1	24	8.28	26.76	88.8	6.43	4.6	3.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS8	06:43:19	2.5	Bottom	3	2	23.99	8.27	26.92	88.5	6.39	4.4	3.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)9	06:58:01	1.0	Surface	1	1	24.12	8.27	27.23	89.9	6.46	4.4	4.8
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)9	06:58:20	1.0	Surface	1	2	24.11	8.27	27.22	89.5	6.43	4.4	5.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)9	06:57:54	2.5	Bottom	3	1	24.12	8.27	27.24	89.7	6.45	4.7	5.2
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS(Mf)9	06:58:07	2.5	Bottom	3	2	24.12	8.27	27.23	89.2	6.42	4.6	4.8
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS10	06:54:25	1.0	Surface	1	1	24	8.16	26.75	86.3	6.23	11.4	5.9
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS10	06:55:01	1.0	Surface	1	2	24.01	8.16	26.79	86.1	6.22	11.7	5.8
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS10	06:54:50	5.4	Middle	2	1	23.94	8.16	27.86	85.8	6.17	11.8	5.3
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS10	06:54:16	5.4	Middle	2	2	23.95	8.16	27.82	86	6.18	12.2	6.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS10	06:53:52	9.8	Bottom	3	1	23.97	8.14	27.89	86.2	6.19	12.4	5.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	IS10	06:54:40	9.8	Bottom	3	2	23.95	8.15	27.9	85.9	6.17	12.5	5.9
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR3	07:25:59	0.7	Middle	2	1	24.19	8.28	27.19	88.8	6.38	4.9	5.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR3	07:26:04	0.7	Middle	2	2	24.2	8.28	27.19	88.8	6.38	4.9	5.4
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR4	06:49:20	1.0	Surface	1	1	24	8.25	26.65	87.8	6.35	4.2	4.8
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR4	06:49:33	1.0	Surface	1	2	24	8.26	26.47	87.8	6.35	4.1	5.2
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR4	06:49:24	2.5	Bottom	3	1	24	8.25	26.61	87.8	6.34	4.2	6.2
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR4	06:49:16	2.5	Bottom	3	2	24	8.25	26.51	87.8	6.35	4.2	5.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR5	07:06:02	1.0	Surface	1	1	24.02	8.14	26.89	86	6.2	5.6	5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR5	07:05:43	1.0	Surface	1	2	24.02	8.14	26.8	86.1	6.21	5.8	4.9
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR5	07:05:33	3.8	Bottom	3	1	24.02	8.14	26.89	86	6.21	5.9	6.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR5	07:05:55	3.8	Bottom	3	2	24.01	8.14	27.1	86	6.2	5.7	6.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10A	05:44:37	1.0	Surface	1	1	23.67	8.3	29.29	87.8	6.29	2.4	3.3



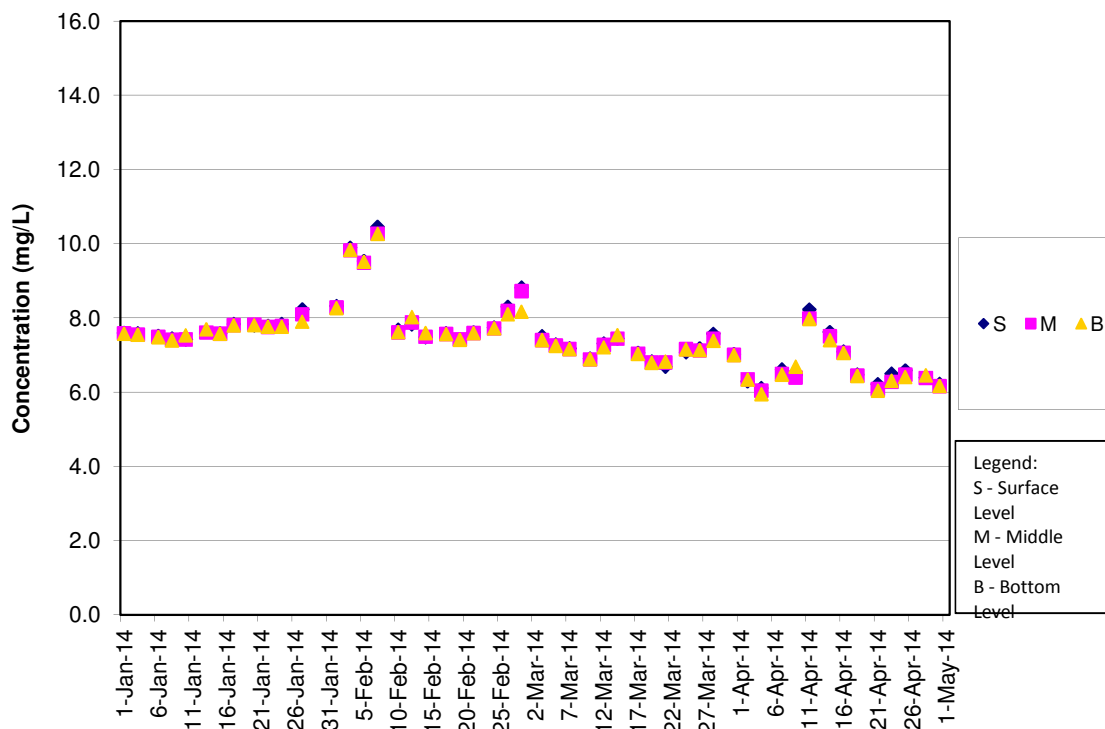
## Water Quarterly Monitoring Data

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	2014-04-30	Mid-Flood	Sunny	SR10A	05:44:09	1.0	Surface	1	2	23.69	8.29	29.13	88.2	6.3	2.5	3.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10A	05:44:27	3.2	Middle	2	1	23.61	8.3	29.74	87.7	6.27	2.4	3.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10A	05:43:53	3.2	Middle	2	2	23.6	8.3	29.79	88	6.3	2.6	4.9
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10A	05:44:19	5.3	Bottom	3	1	23.63	8.29	29.7	87.6	6.26	2.6	4.7
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10A	05:43:46	5.3	Bottom	3	2	23.61	8.3	29.81	88	6.29	2.7	4.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10B	05:39:37	1.0	Surface	1	1	23.49	8.29	30.58	90.8	6.47	2.7	4.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10B	05:39:25	1.0	Surface	1	2	23.49	8.29	30.55	94.8	6.76	2.6	5.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10B	05:39:30	3.5	Bottom	3	1	23.49	8.29	30.57	89.7	6.4	2.9	4.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	SR10B	05:39:17	3.5	Bottom	3	2	23.46	8.29	30.59	92.1	6.57	2.9	3.5
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS2	08:22:51	1.0	Surface	1	1	23.99	8.16	26.9	86.2	6.22	10.2	5.3
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS2	08:22:07	1.0	Surface	1	2	23.99	8.16	26.84	86.3	6.23	10.3	4.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS2	08:22:39	4.1	Middle	2	1	23.9	8.16	27.91	85.8	6.16	10.5	6.4
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS2	08:21:53	4.1	Middle	2	2	23.91	8.16	27.9	85.8	6.17	10.5	6.2
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS2	08:21:43	7.2	Bottom	3	1	23.9	8.16	27.93	85.8	6.17	10.3	4.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS2	08:22:25	7.2	Bottom	3	2	23.9	8.16	27.94	85.8	6.17	10.4	5.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS(Mf)5	06:13:54	1.0	Surface	1	1	23.77	8.3	28.02	87.3	6.28	2.7	3.6
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS(Mf)5	06:13:03	1.0	Surface	1	2	23.78	8.31	28.2	87.5	6.29	2.8	4.3
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS(Mf)5	06:12:50	6.5	Middle	2	1	23.59	8.32	30.08	86.6	6.18	2.8	4.4
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS(Mf)5	06:13:43	6.5	Middle	2	2	23.59	8.3	30.06	86.4	6.16	2.7	4.1
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS(Mf)5	06:13:33	11.9	Bottom	3	1	23.58	8.29	30.18	86.4	6.16	2.9	4.2
HKLR	HY/2011/03	2014-04-30	Mid-Flood	Sunny	CS(Mf)5	06:12:42	11.9	Bottom	3	2	23.59	8.31	30.17	86.5	6.17	3.1	4.4

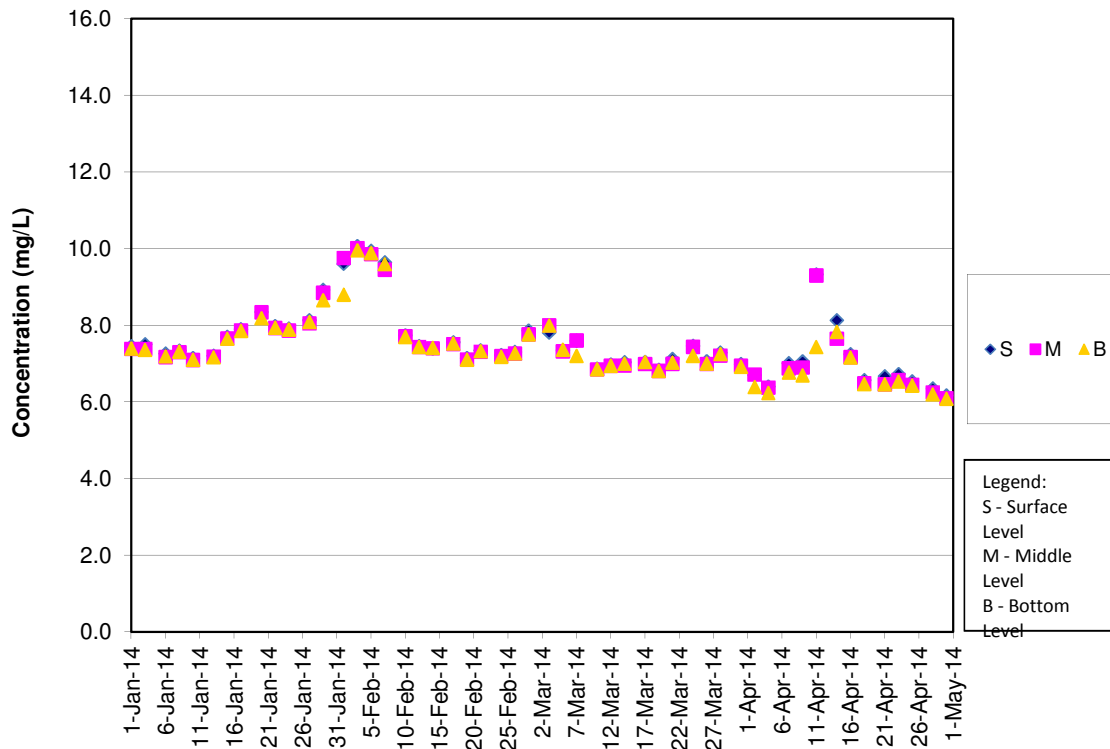
DO Concentrations at Station CS2 (Mid Ebb)



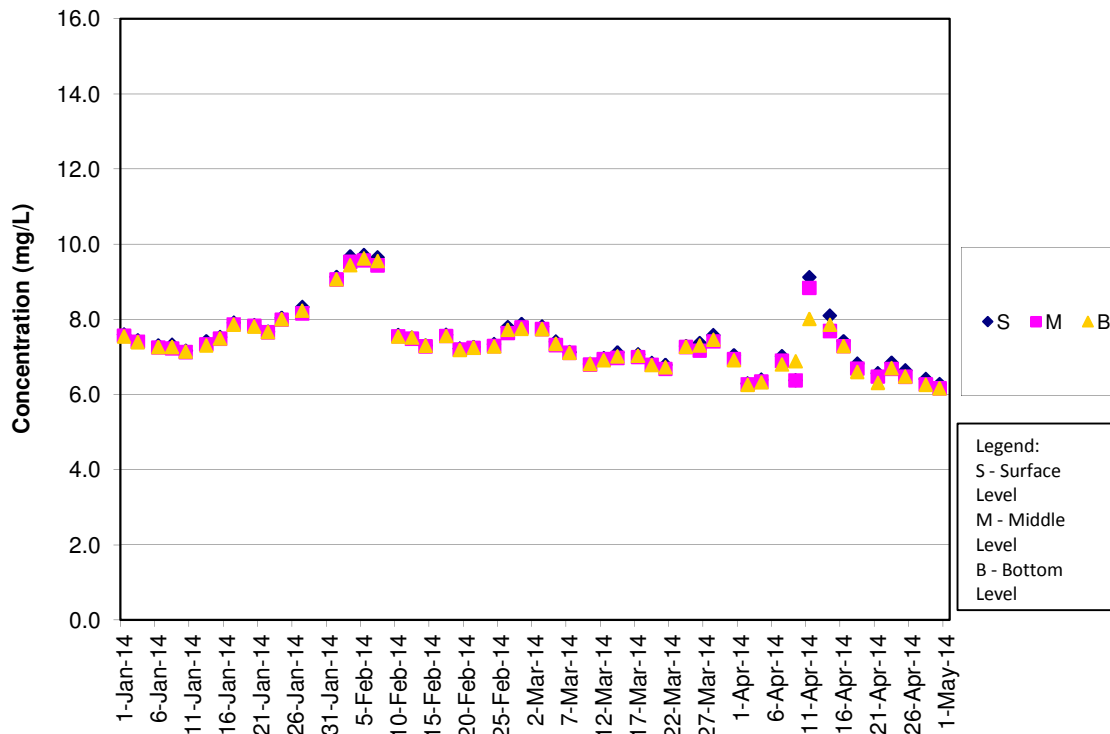
DO Concentrations at Station CS2 (Mid Flood)



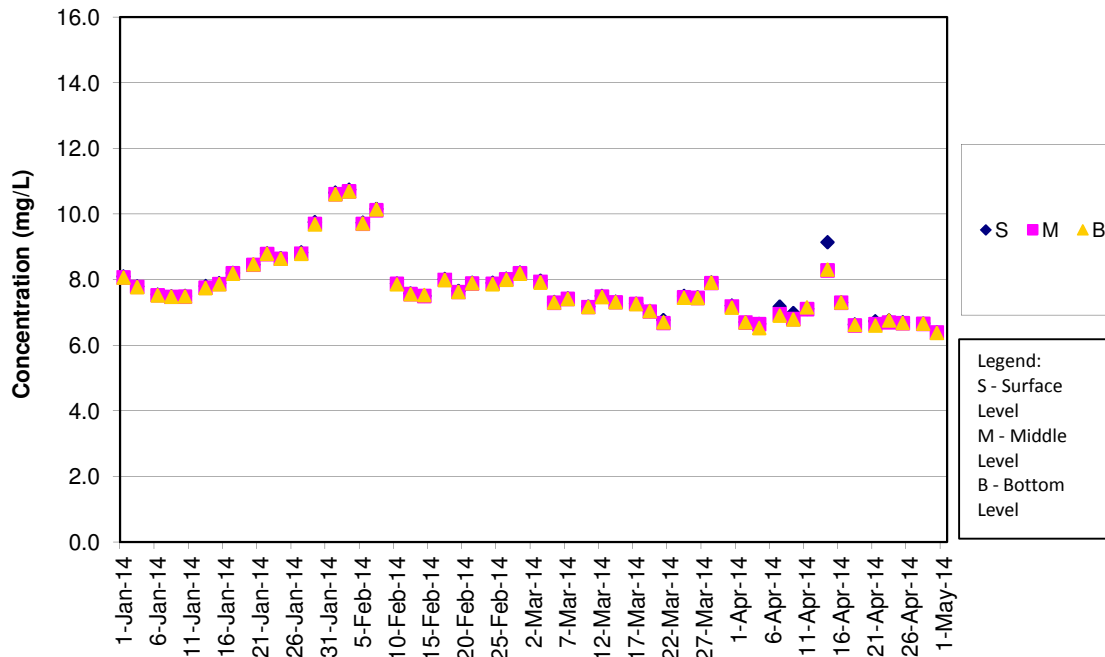
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



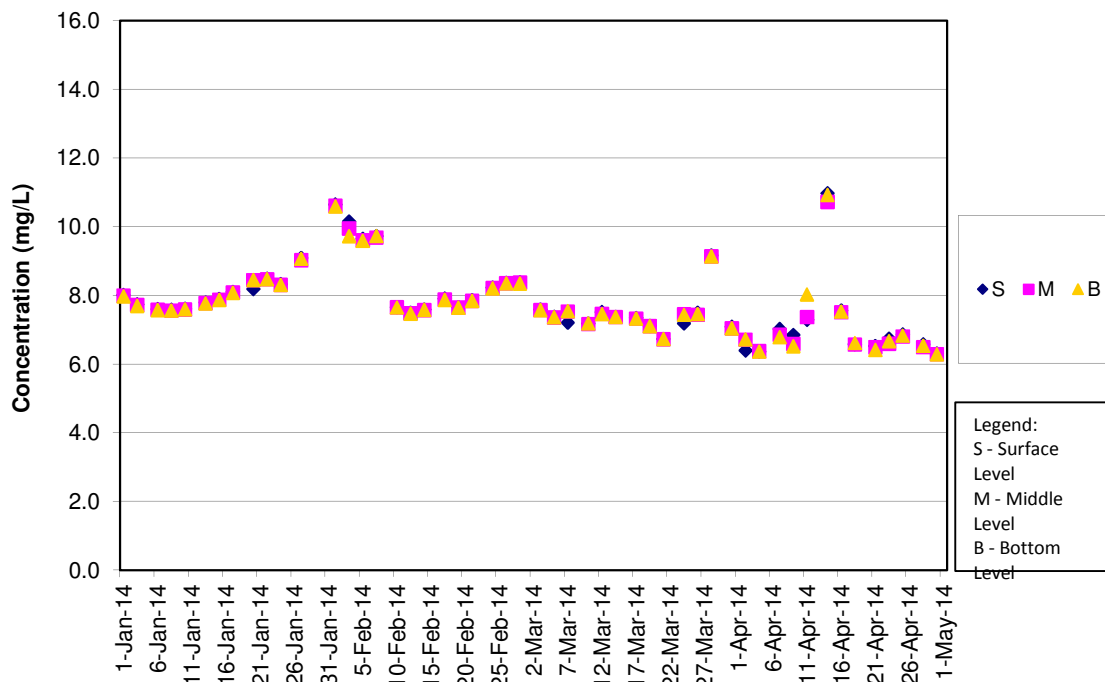
DO Concentrations at Station CS(Mf)5 (Mid Flood)



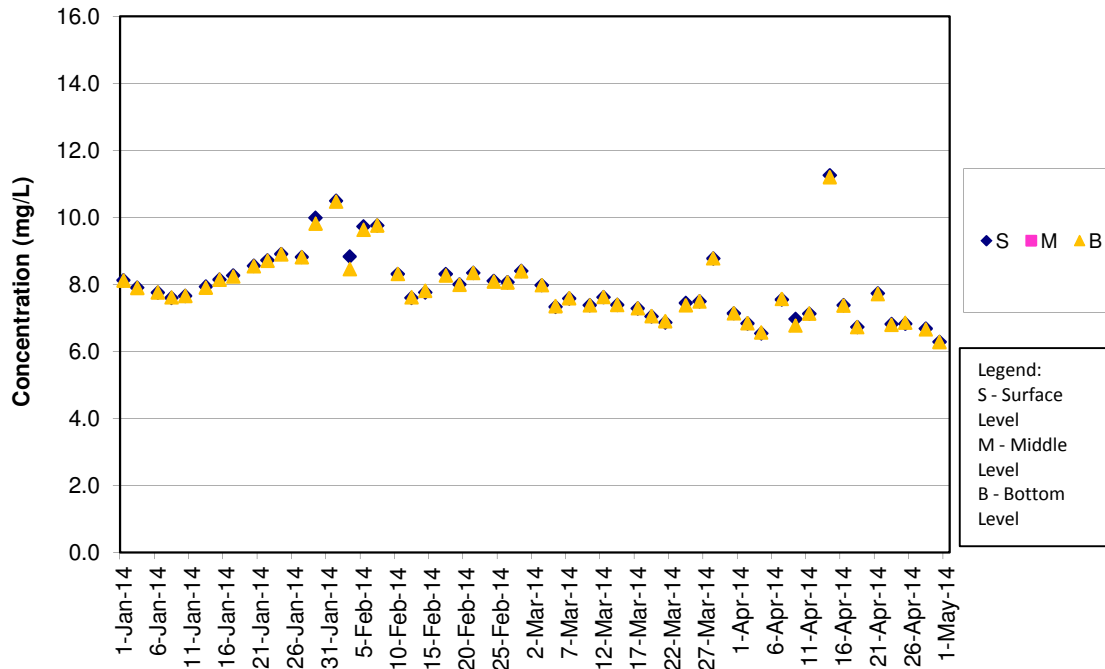
DO Concentrations at Station IS5 (Mid Ebb)



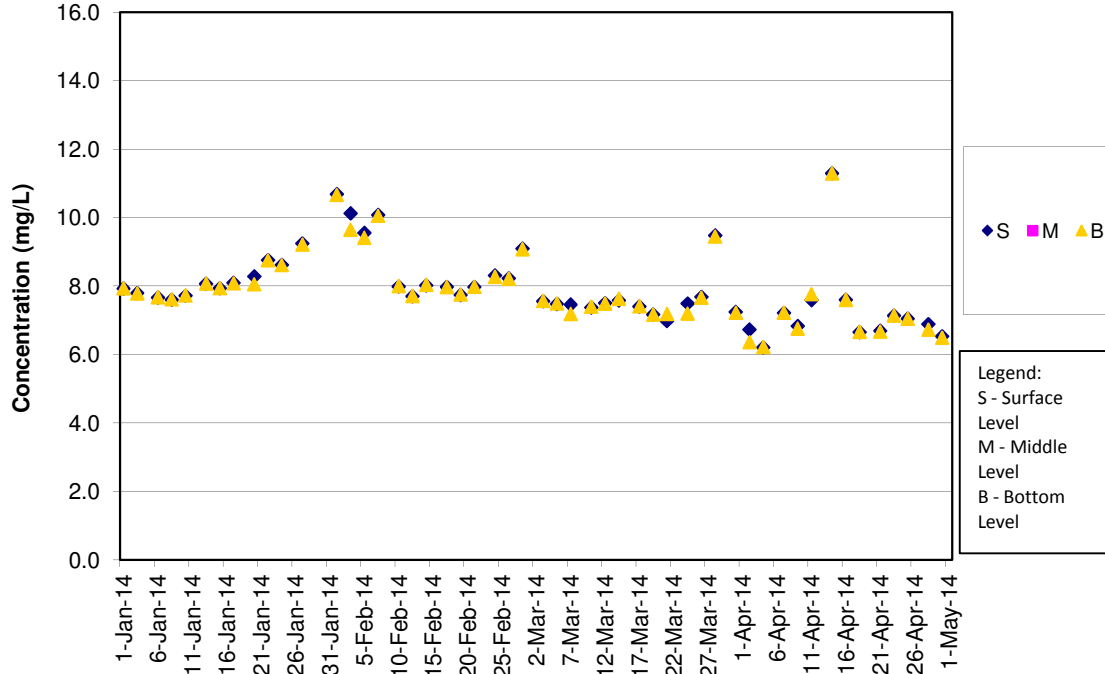
DO Concentrations at Station IS5 (Mid Flood)



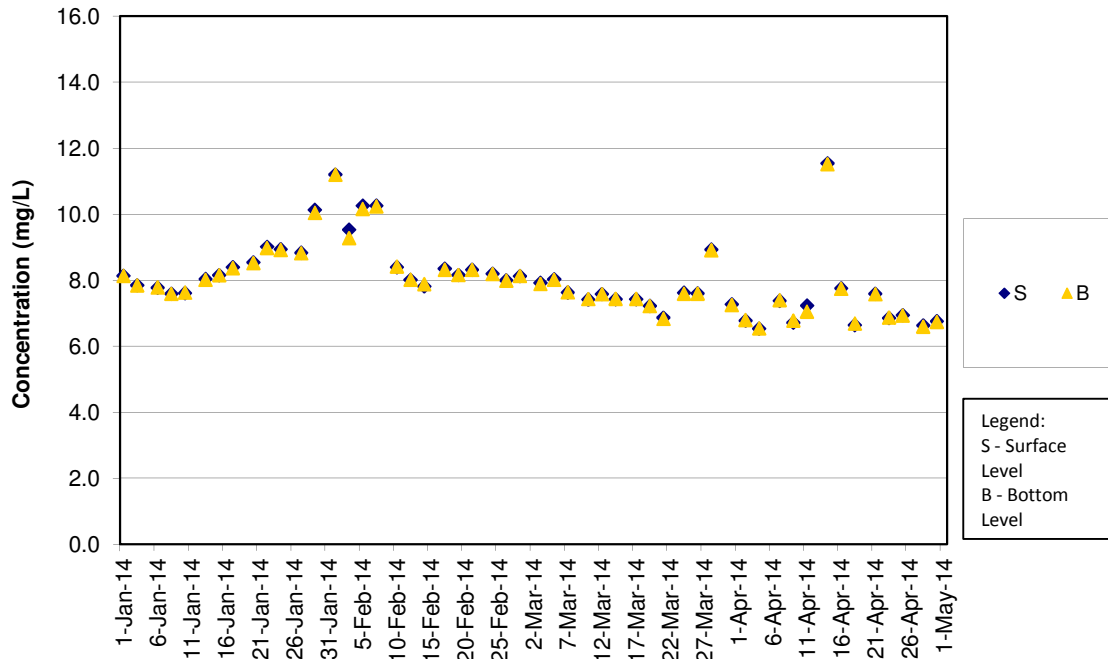
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



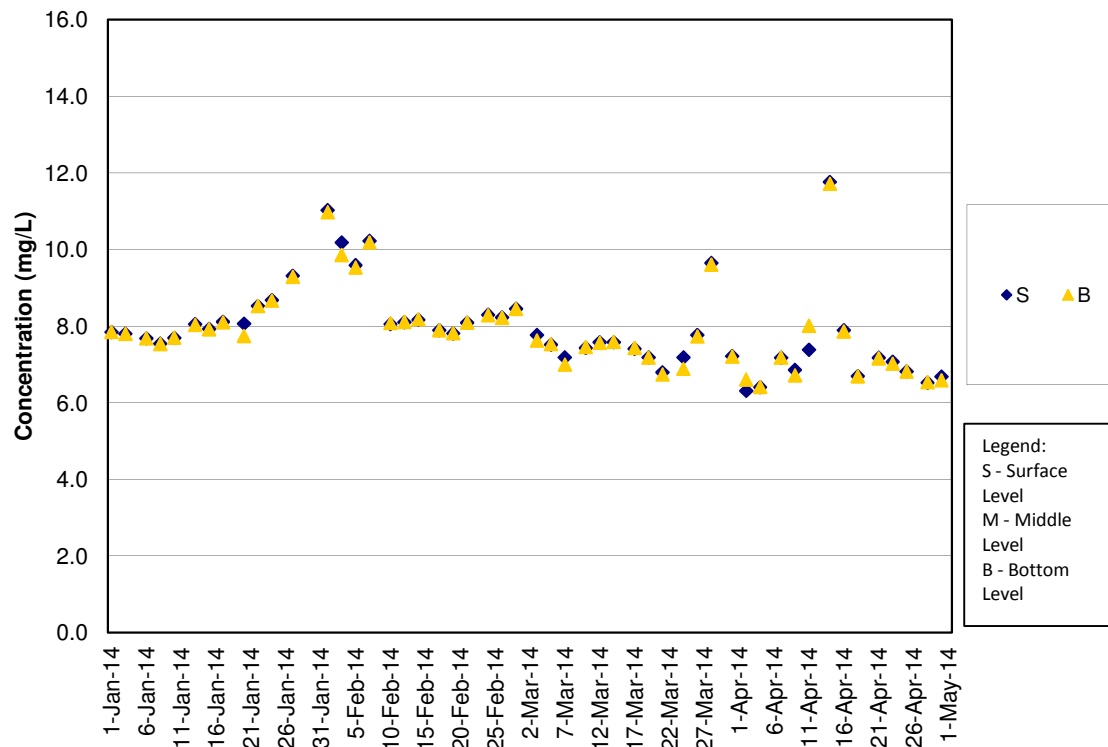
DO Concentrations at Station IS(Mf)6 (Mid Flood)



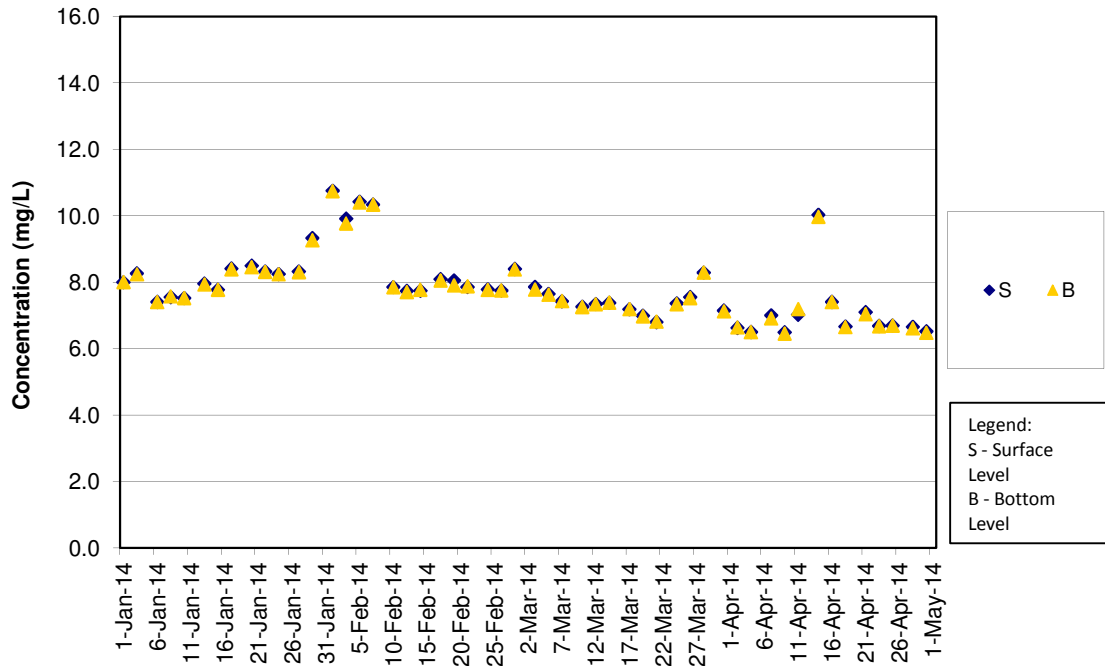
DO Concentrations at Station IS7 (Mid Ebb)



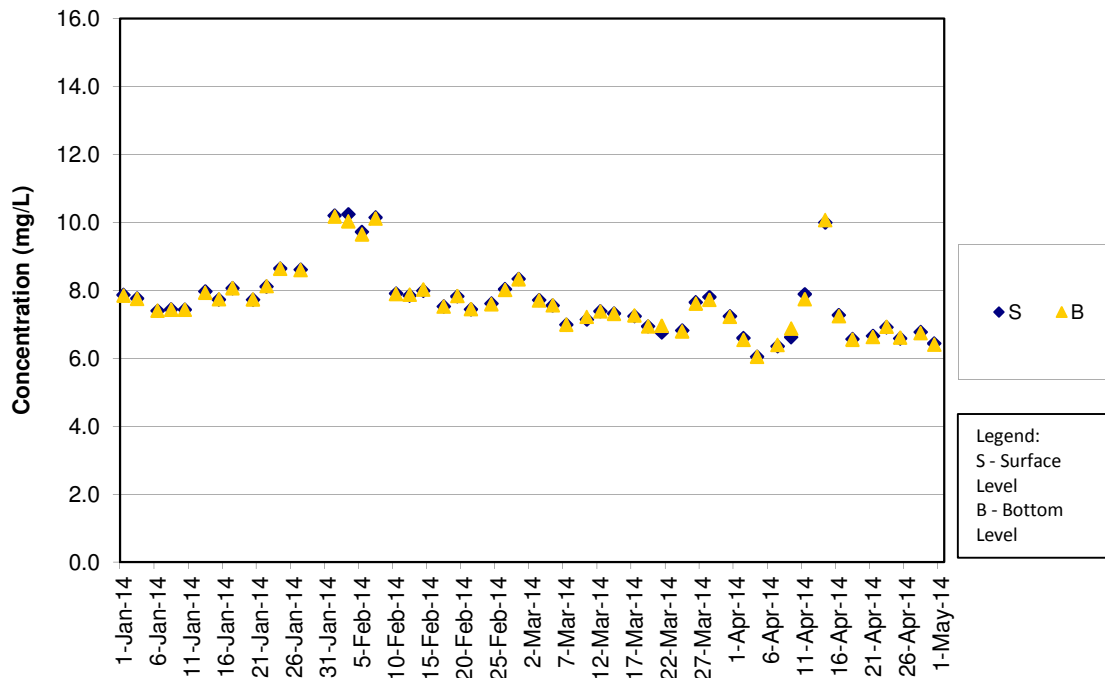
DO Concentrations at Station IS7 (Mid Flood)



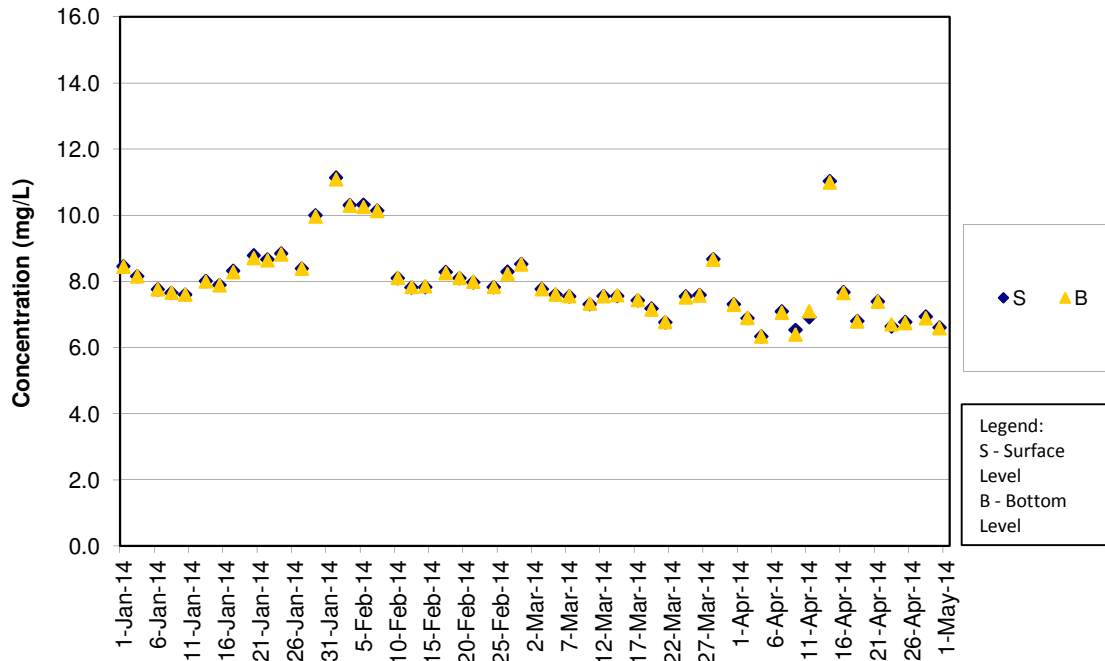
DO Concentrations at Station IS8 (Mid Ebb)



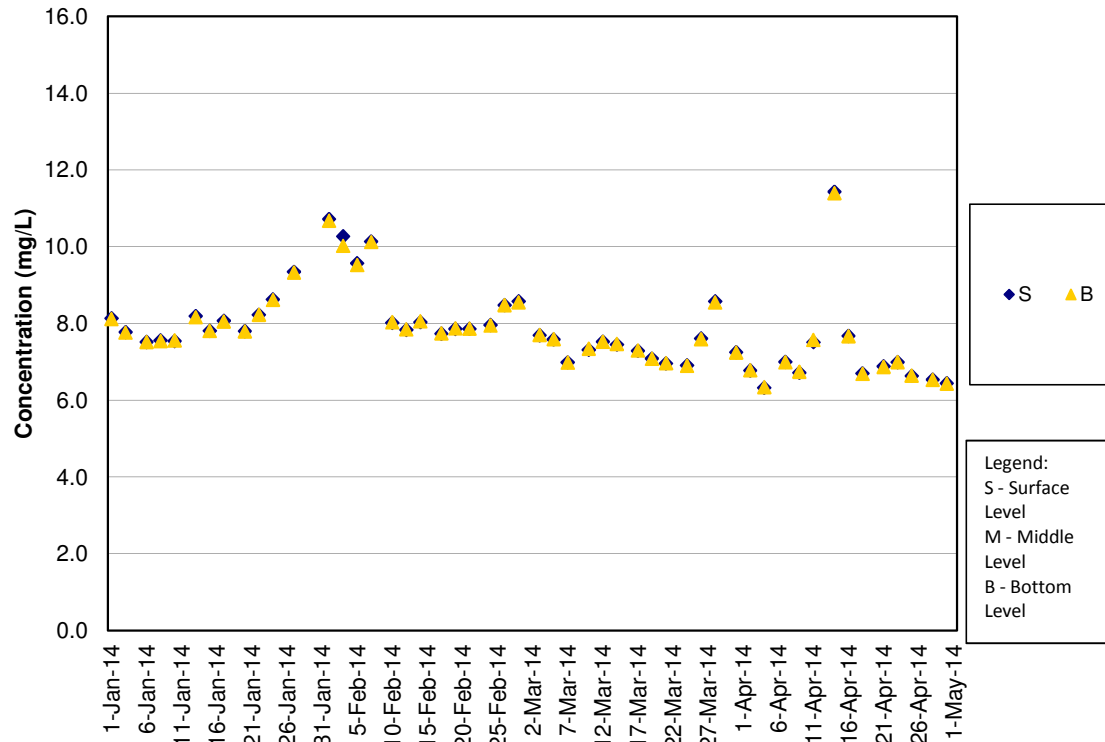
DO Concentrations at Station IS8 (Mid Flood)



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

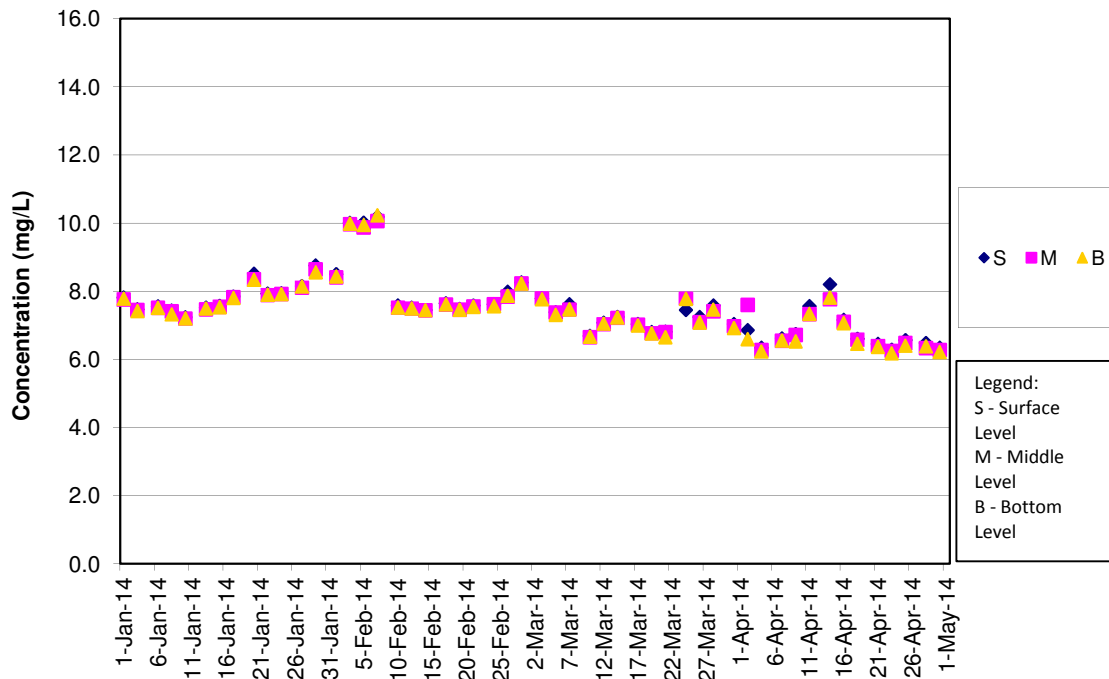


DO Concentrations at Station IS(Mf)9 (Mid Flood)

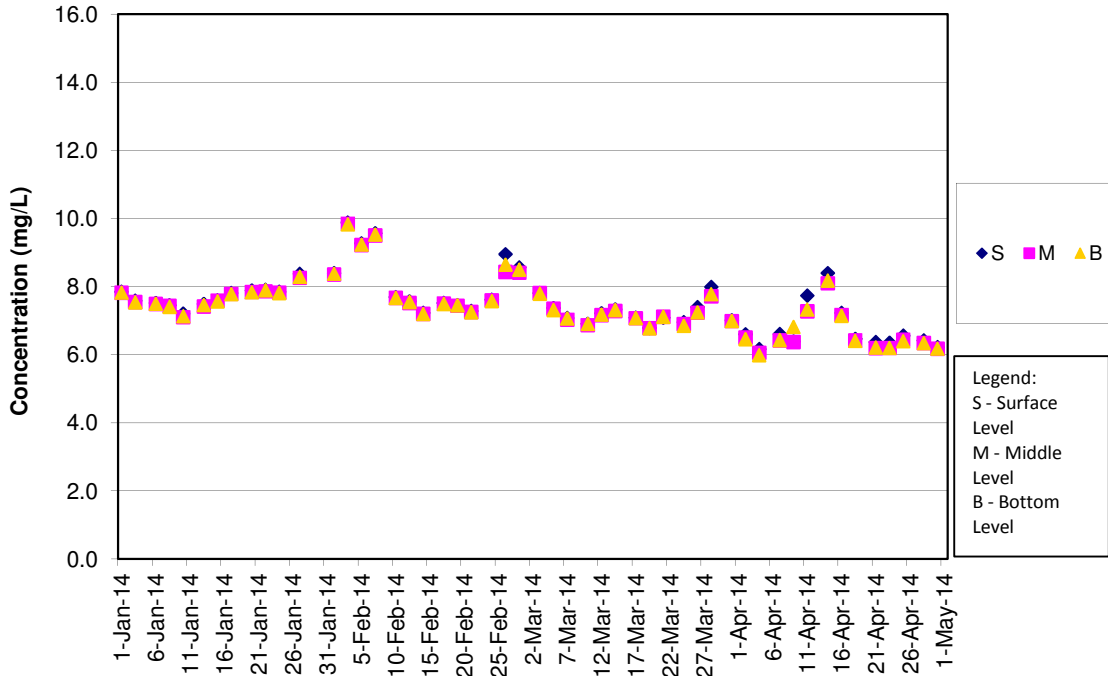




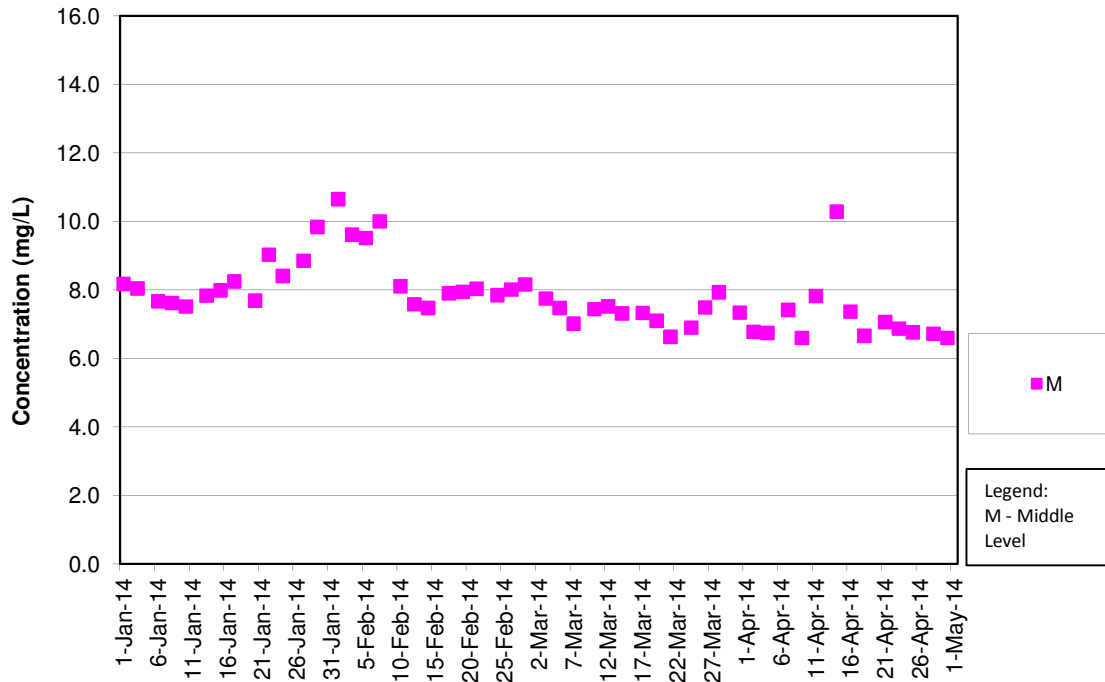
DO Concentrations at Station IS10 (Mid Ebb)



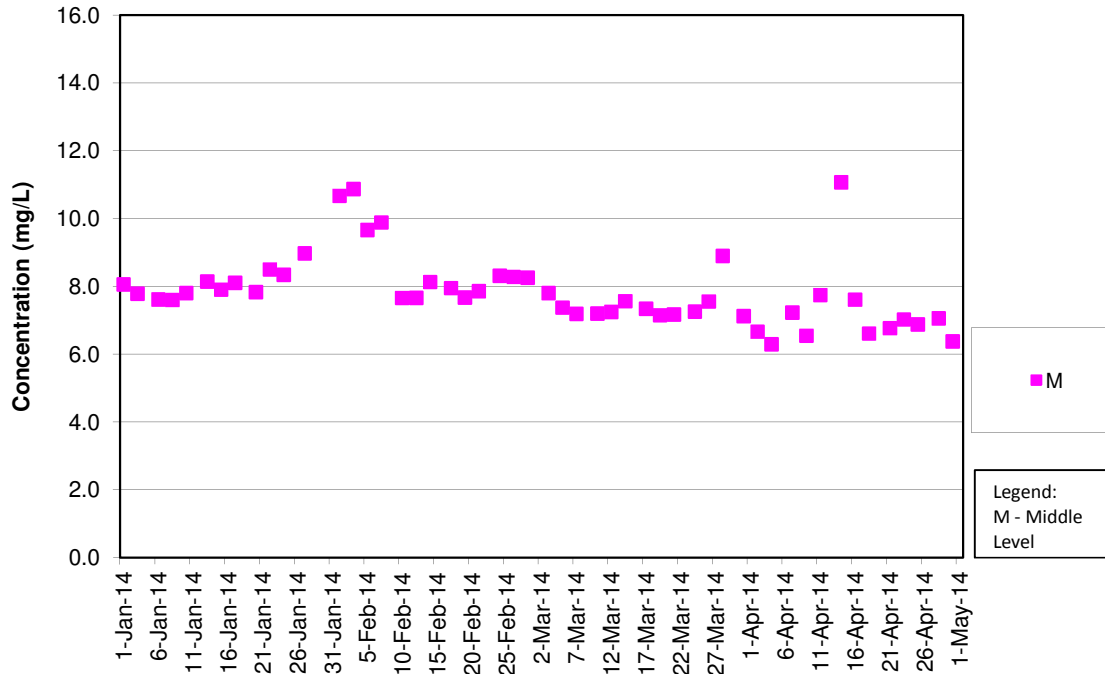
DO Concentrations at Station IS10 (Mid Flood)



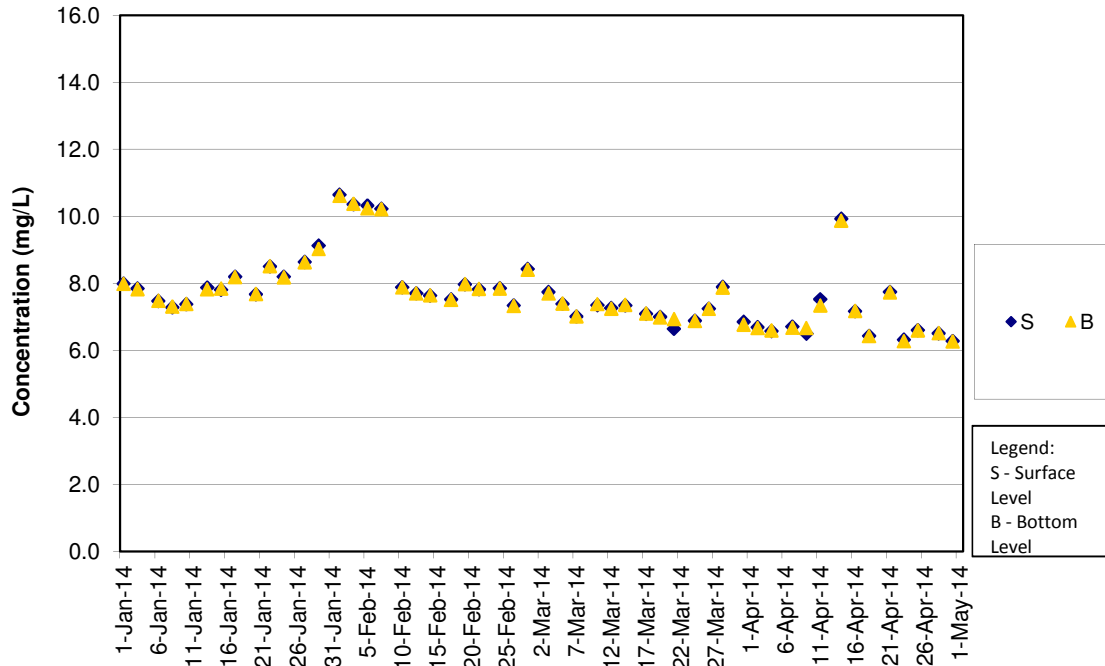
DO Concentrations at Station SR3 (Mid Ebb)



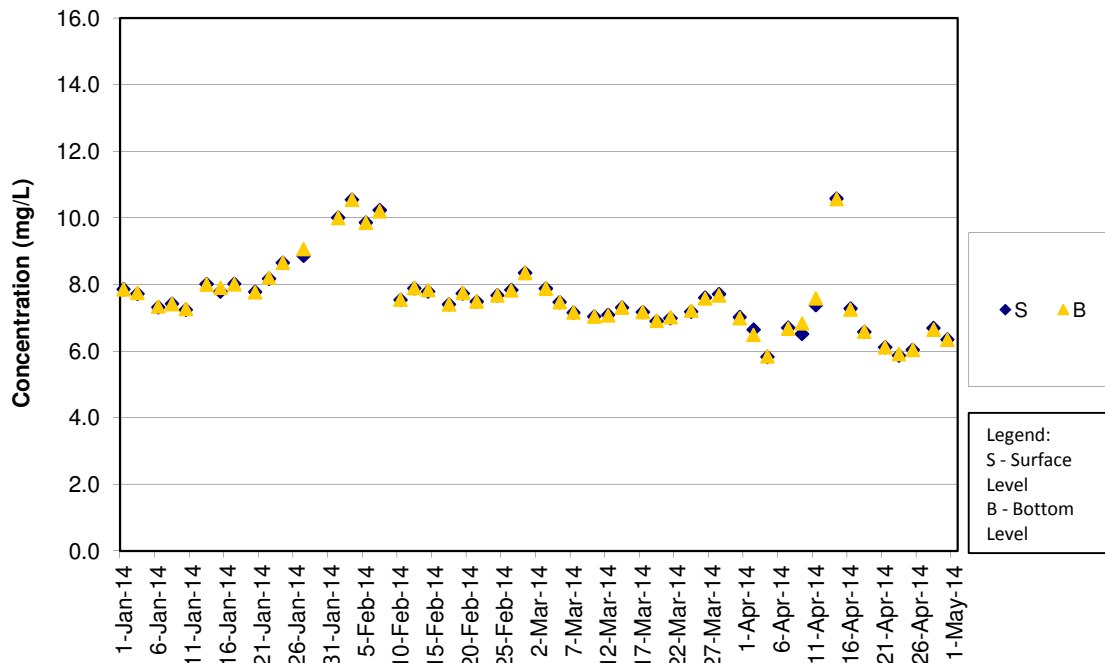
DO Concentrations at Station SR3 (Mid Flood)



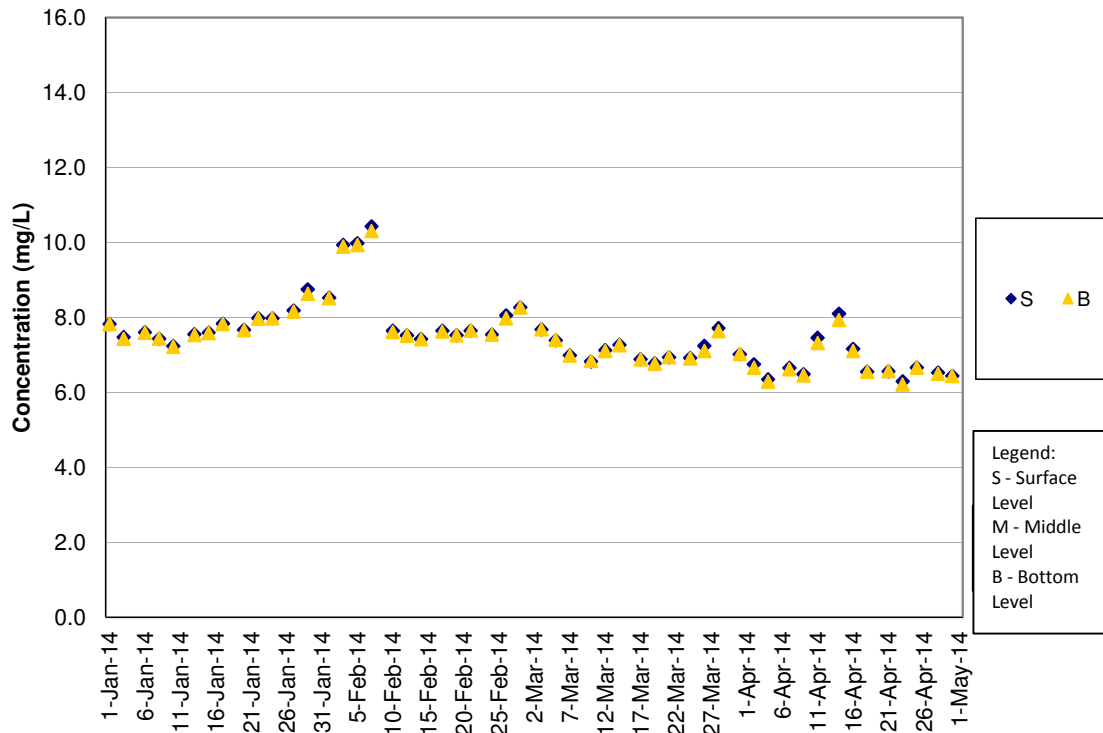
DO Concentrations at Station SR4 (Mid Ebb)



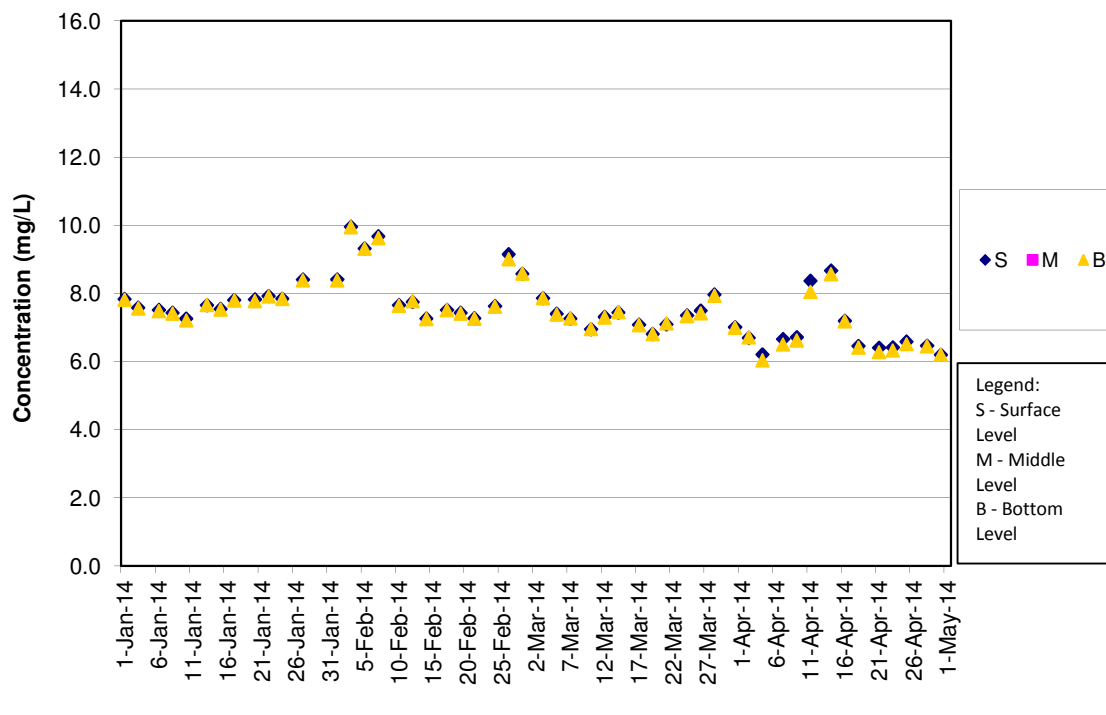
DO Concentrations at Station SR4 (Mid Flood)



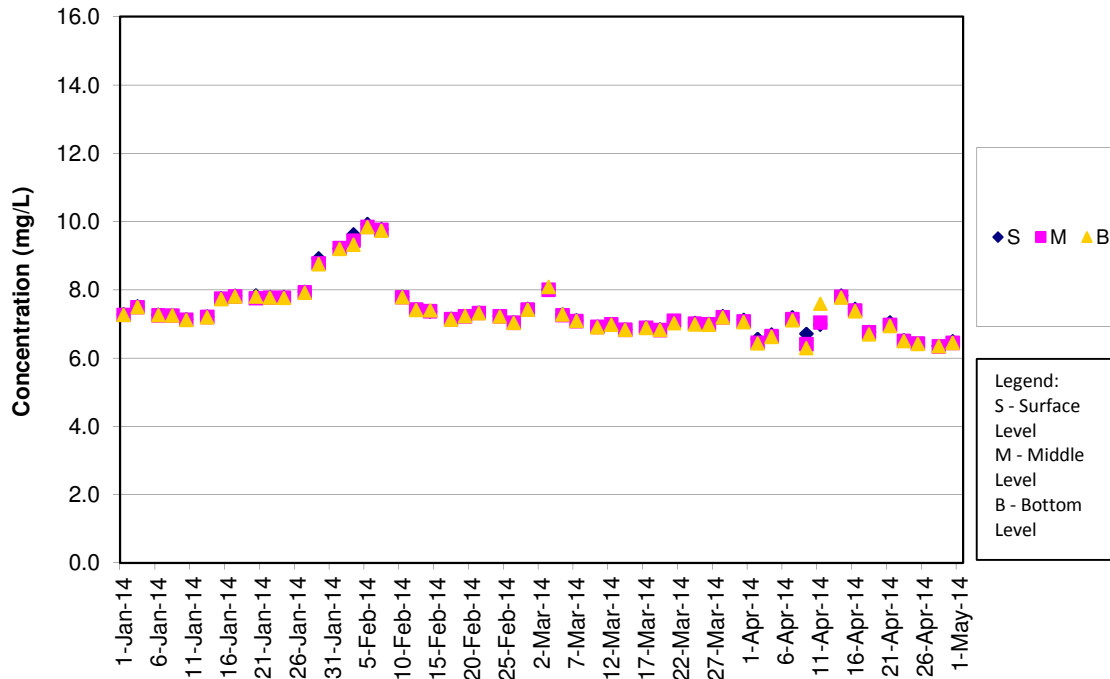
DO Concentrations at Station SR5 (Mid Ebb)



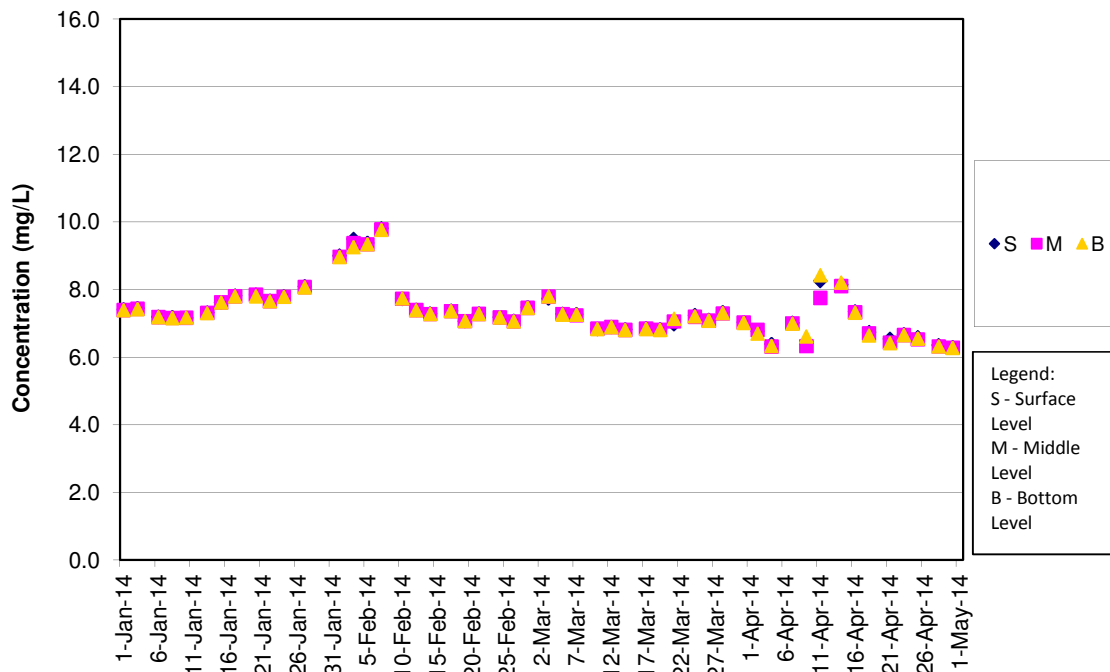
DO Concentrations at Station SR5 (Mid Flood)



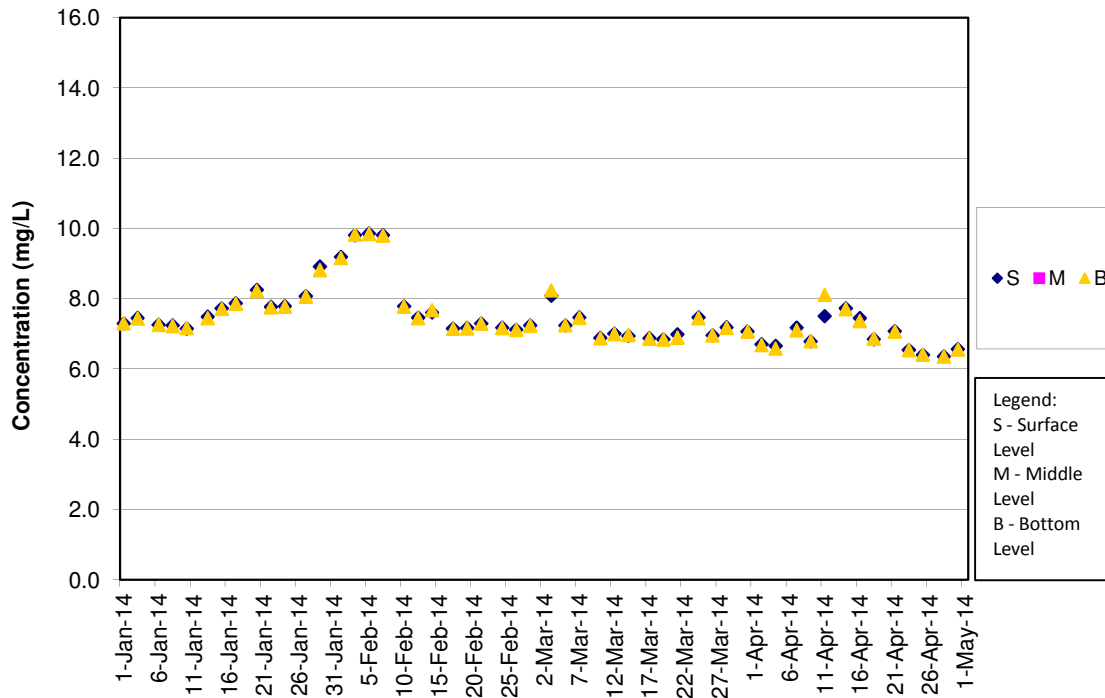
DO Concentrations at Station SR10A (Mid Ebb)



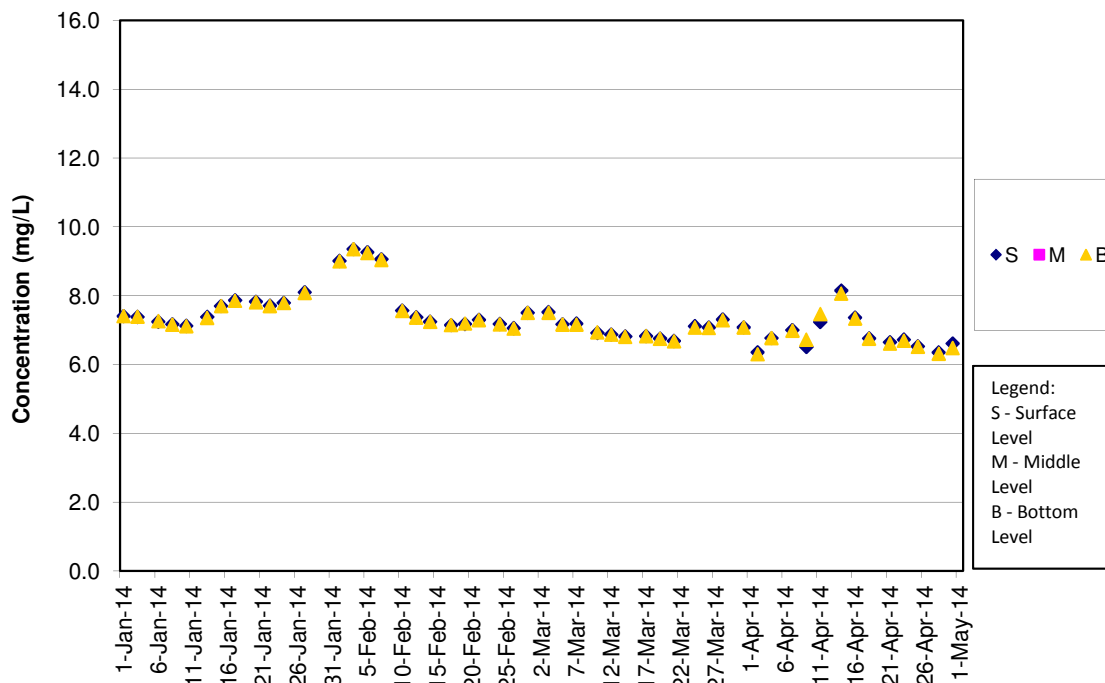
DO Concentrations at Station SR10A (Mid Flood)



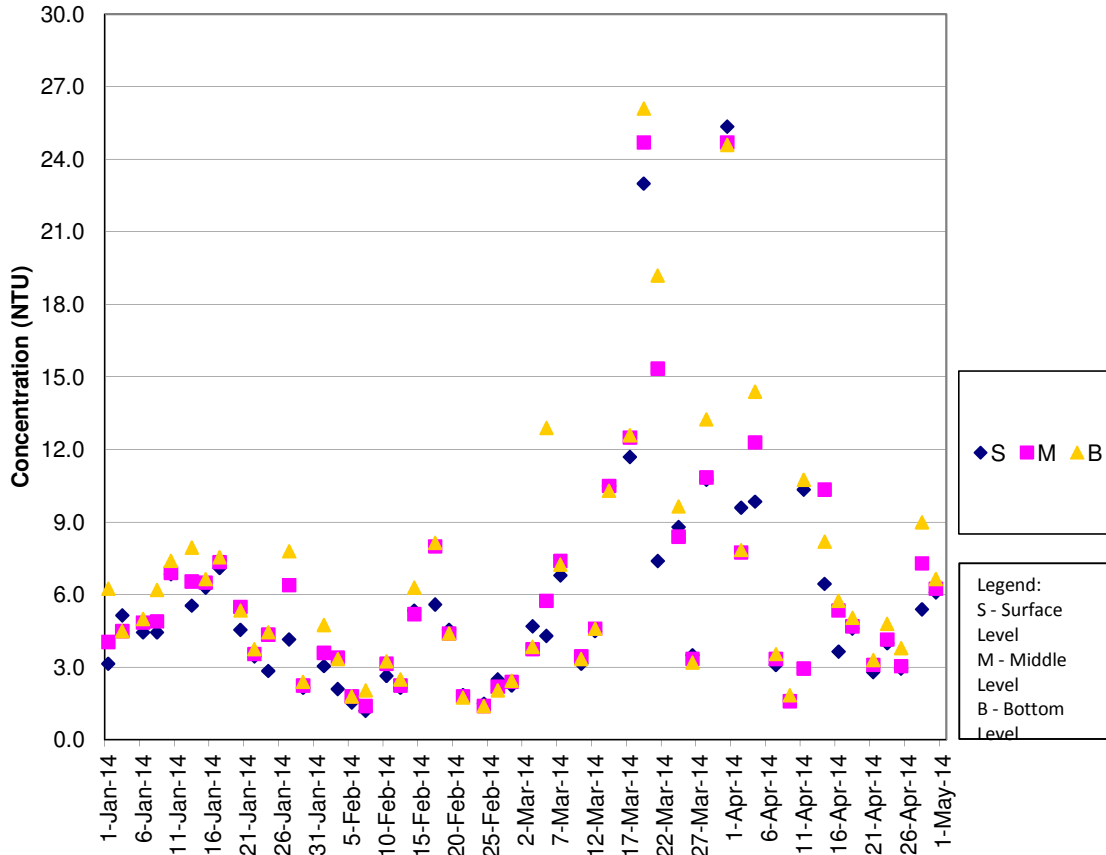
DO Concentrations at Station SR10B (Mid Ebb)



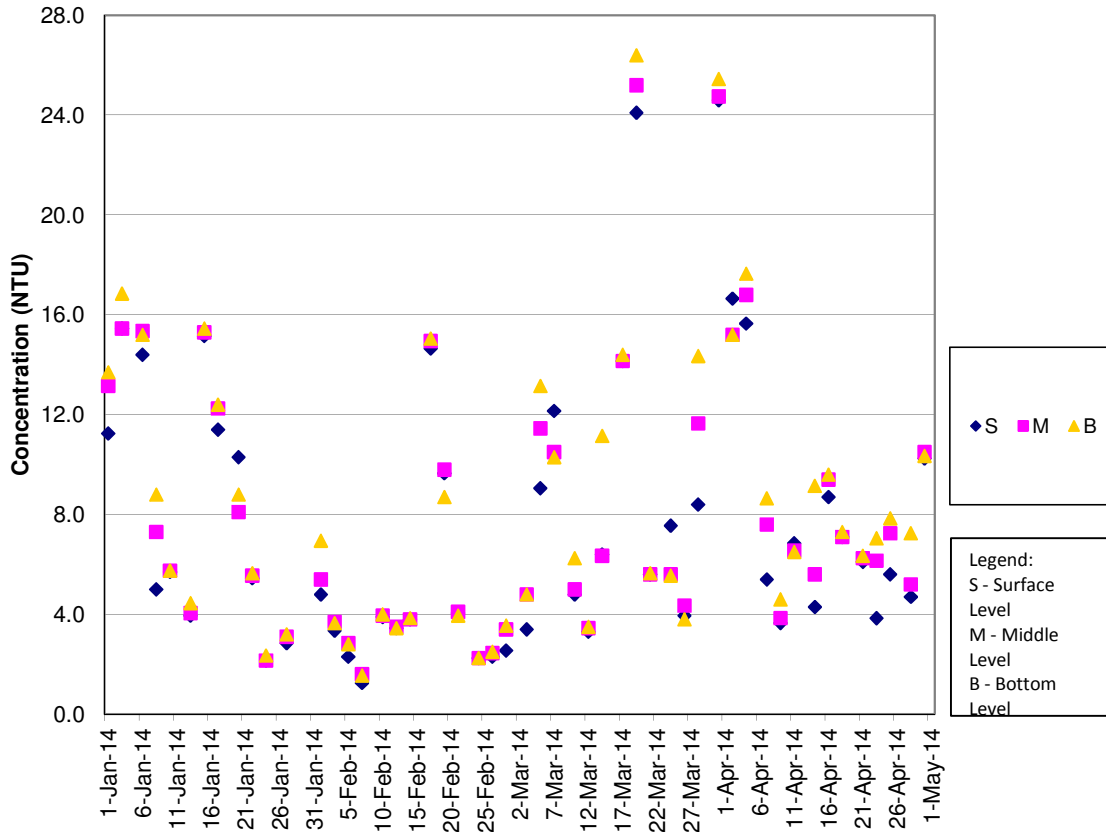
DO Concentrations at Station SR10B (Mid Flood)



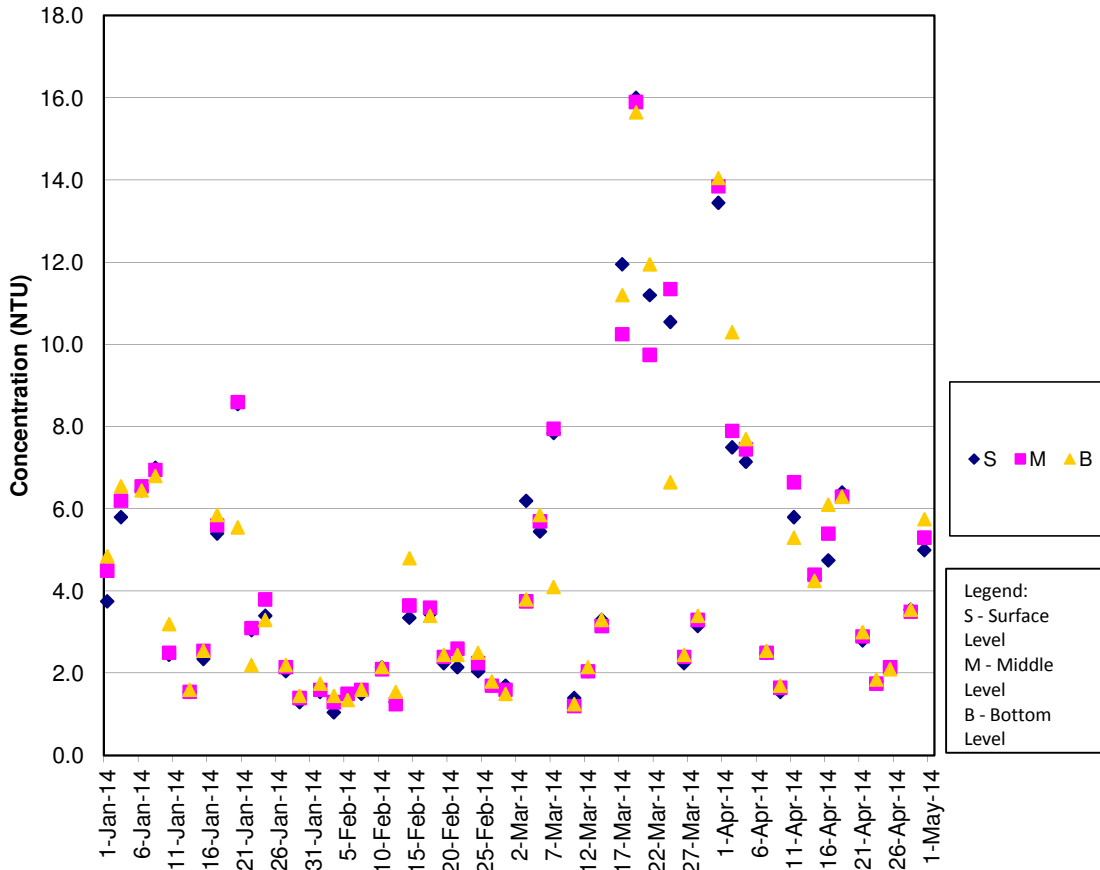
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



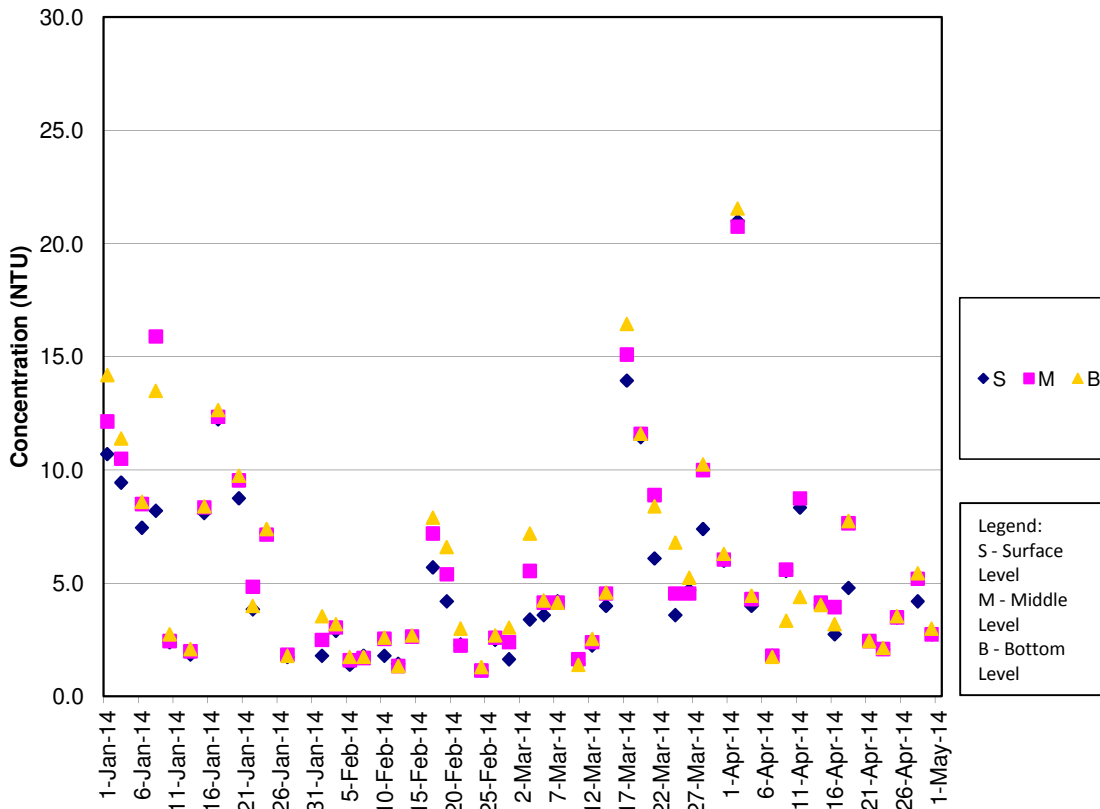
**Turbidity Concentrations at Station CS2 (Mid Flood)**



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

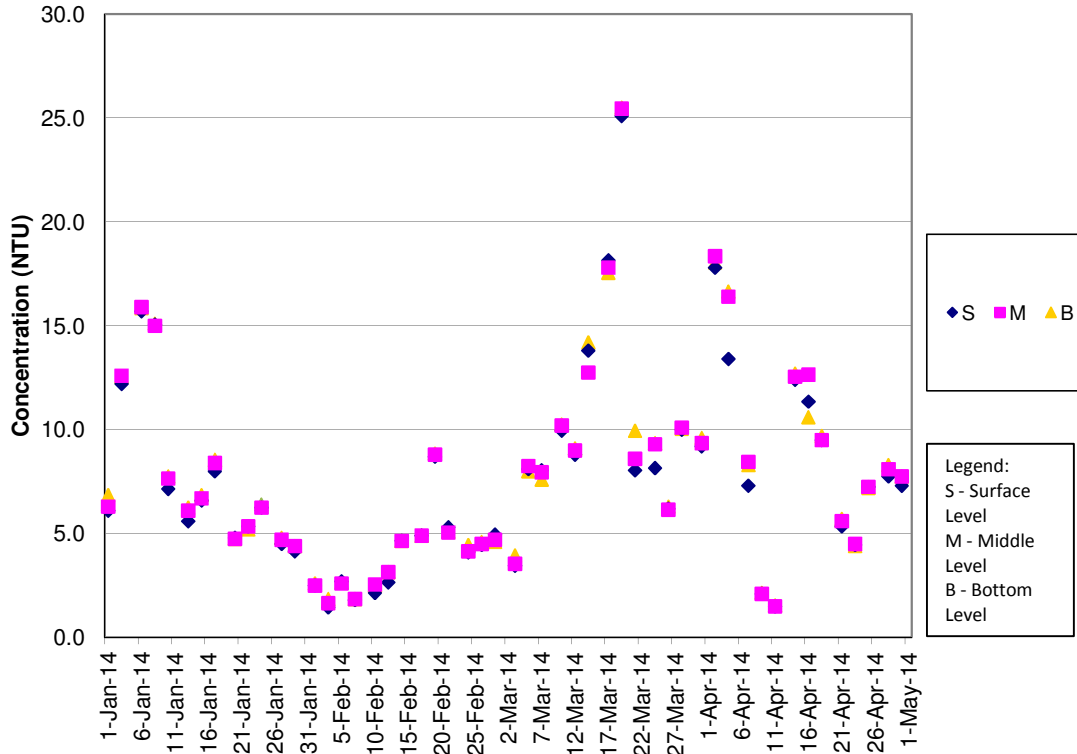


Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)

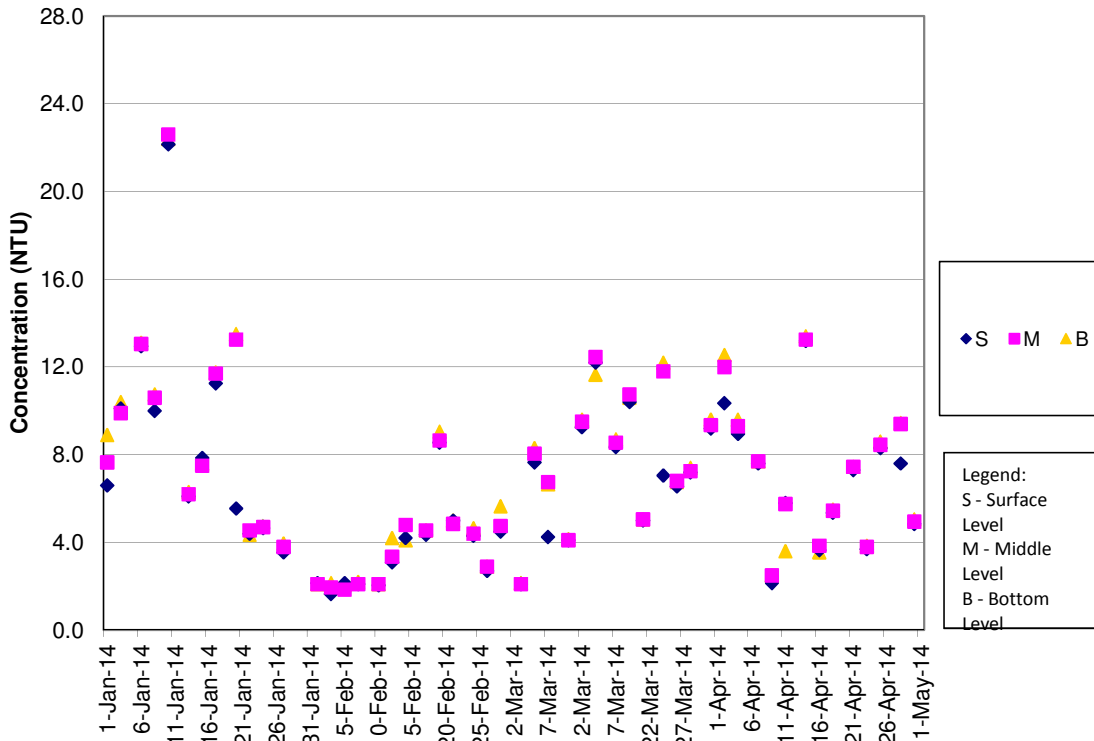




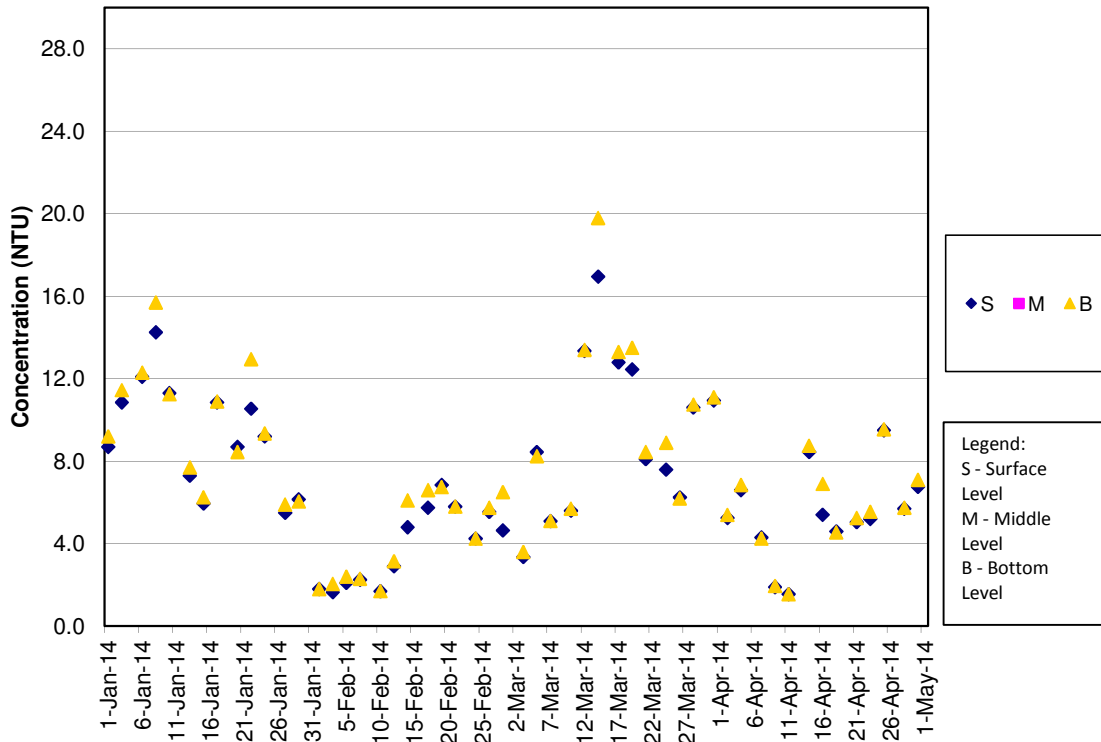
Turbidity Concentrations at Station IS5 (Mid Ebb)



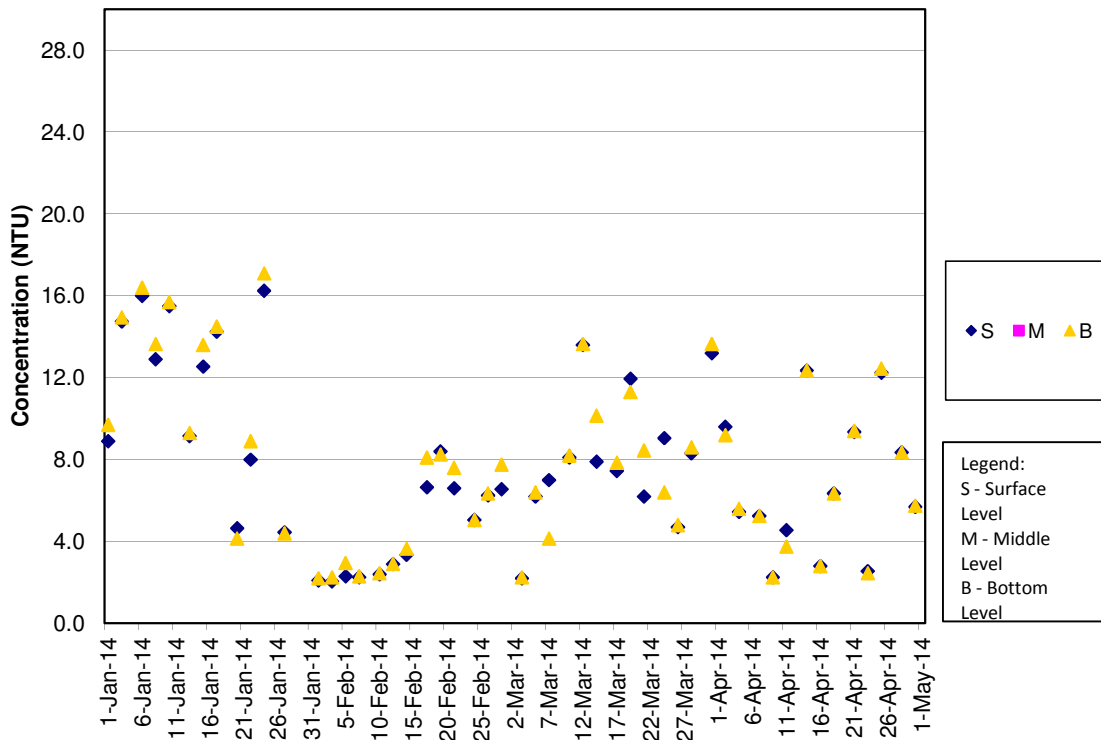
Turbidity Concentrations at Station IS5 (Mid Flood)



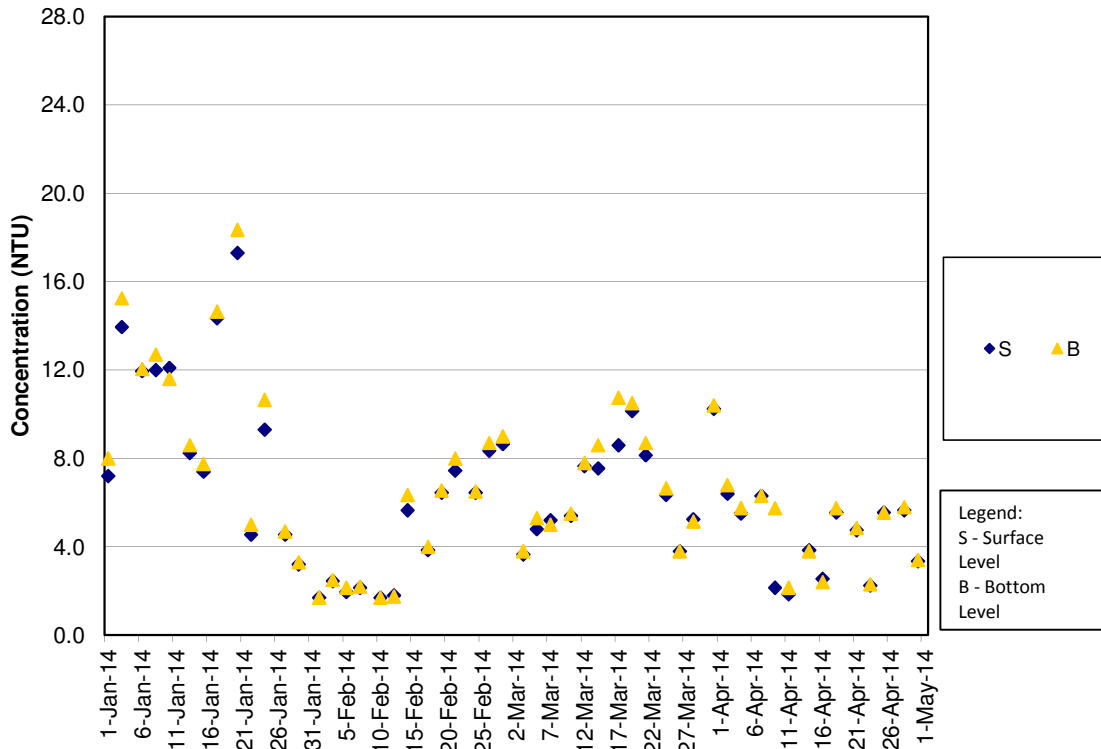
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



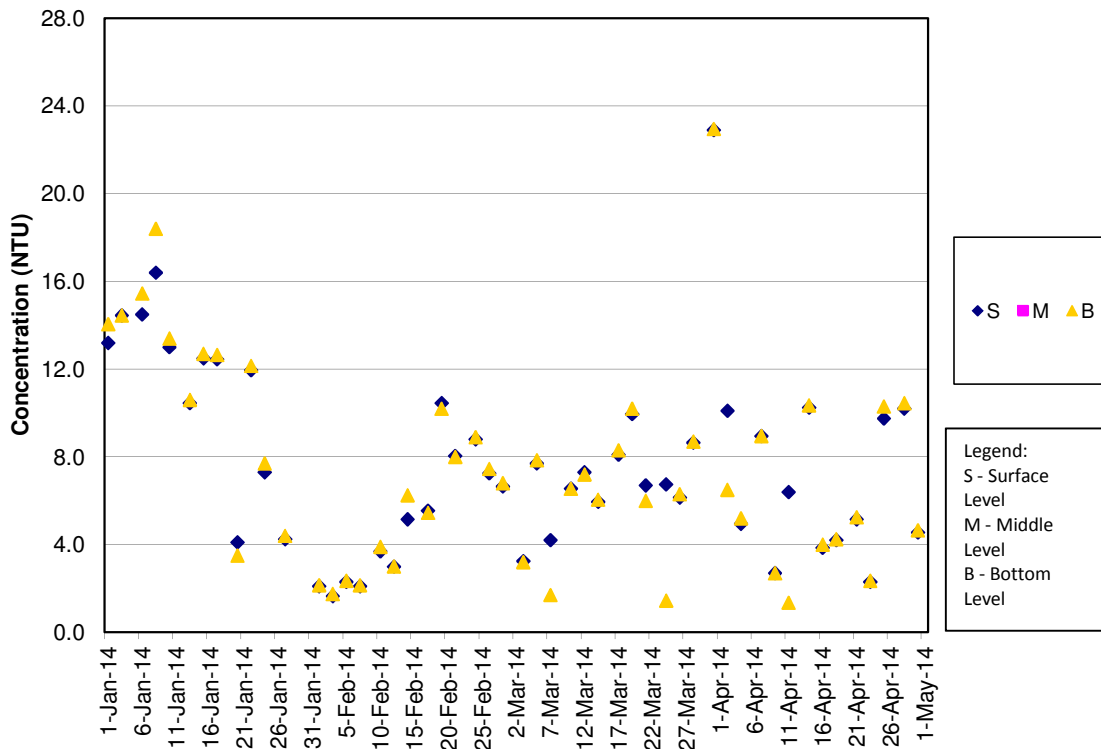
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



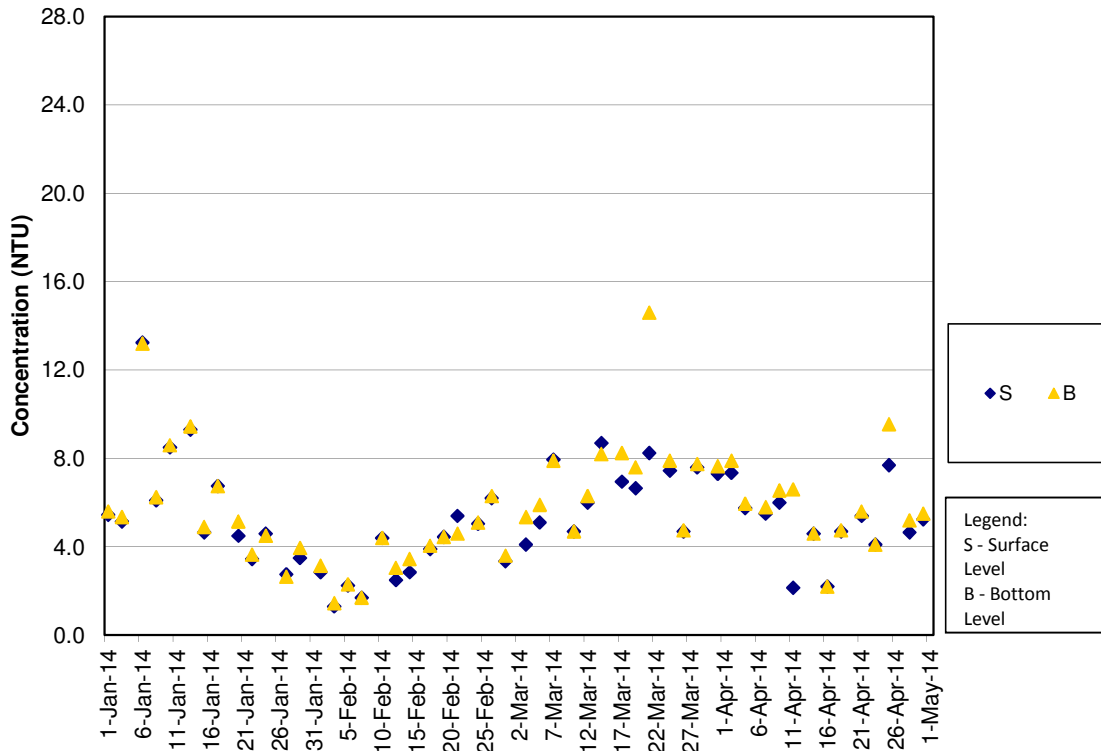
**Turbidity Concentrations at Station IS7 (Mid Ebb)**



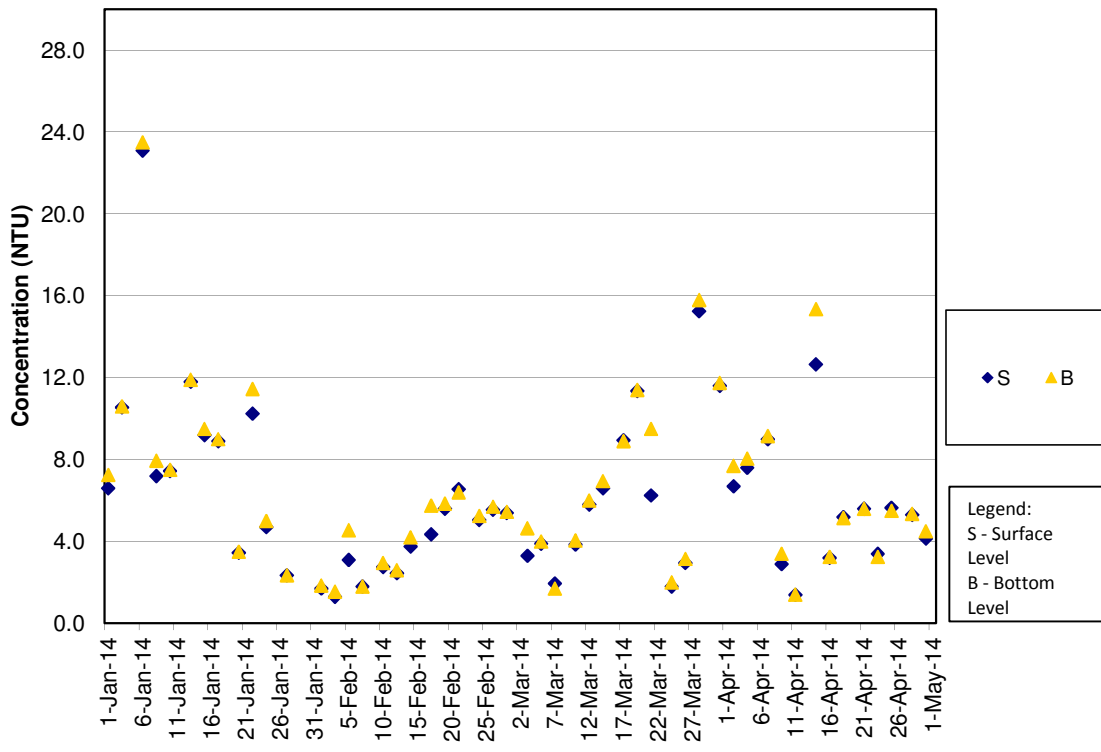
**Turbidity Concentrations at Station IS7 (Mid Flood)**



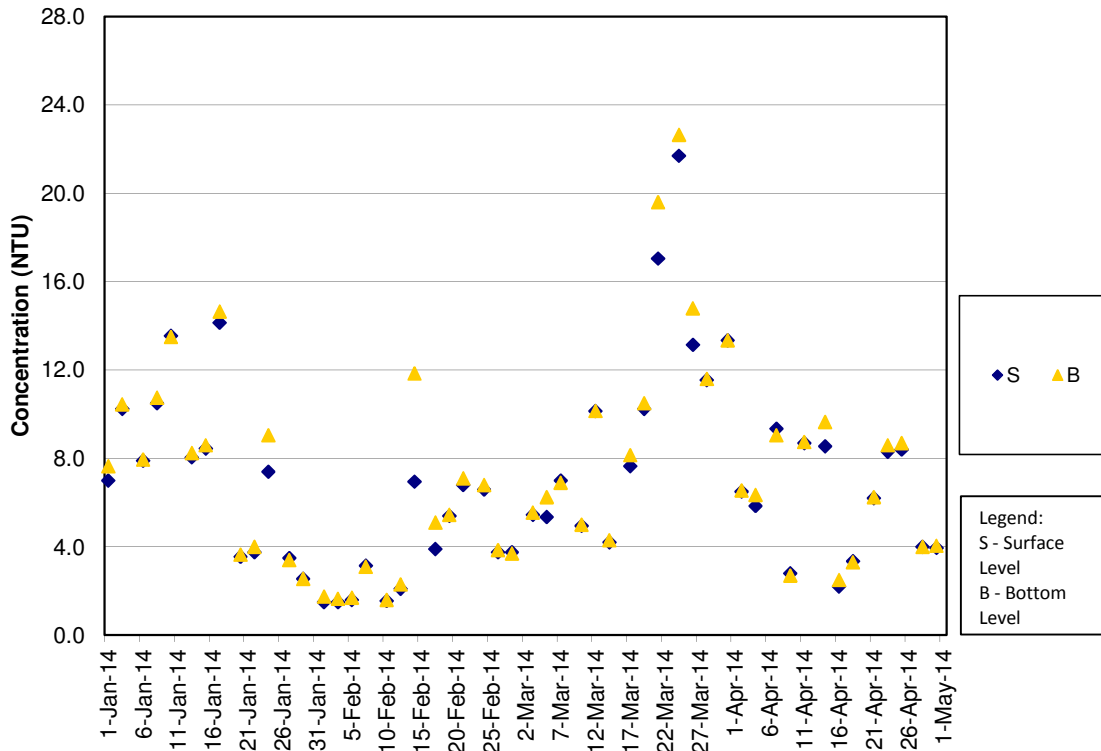
Turbidity Concentrations at Station IS8 (Mid Ebb)



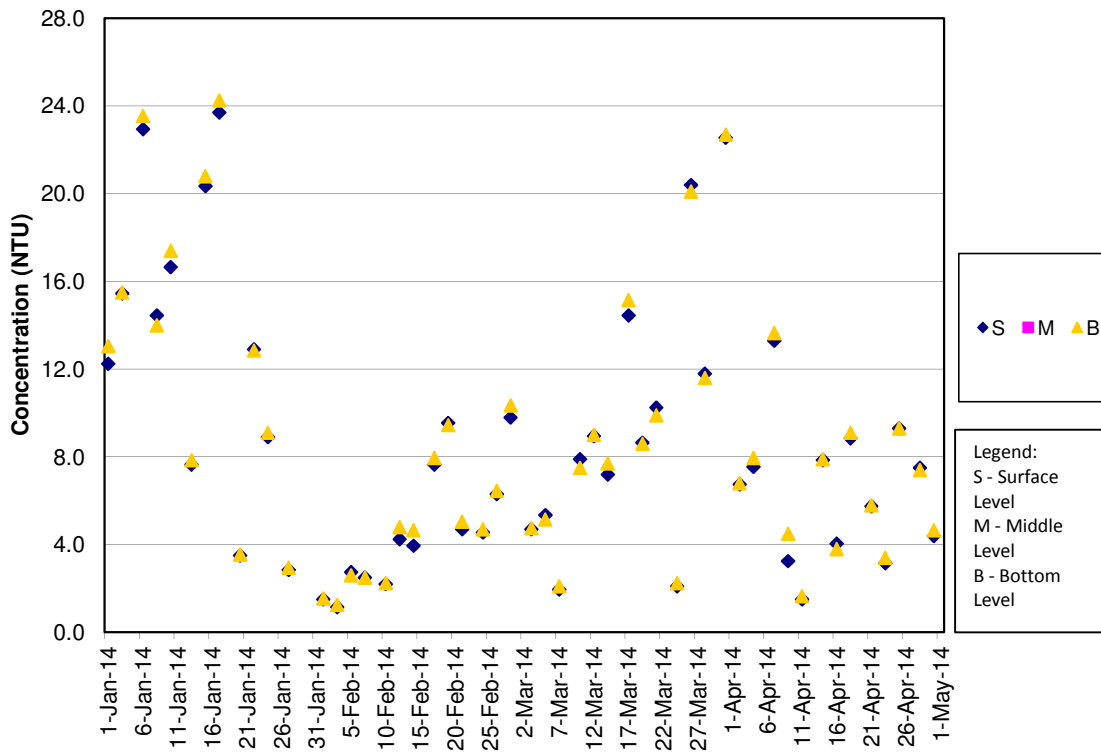
Turbidity Concentrations at Station IS8 (Mid Flood)



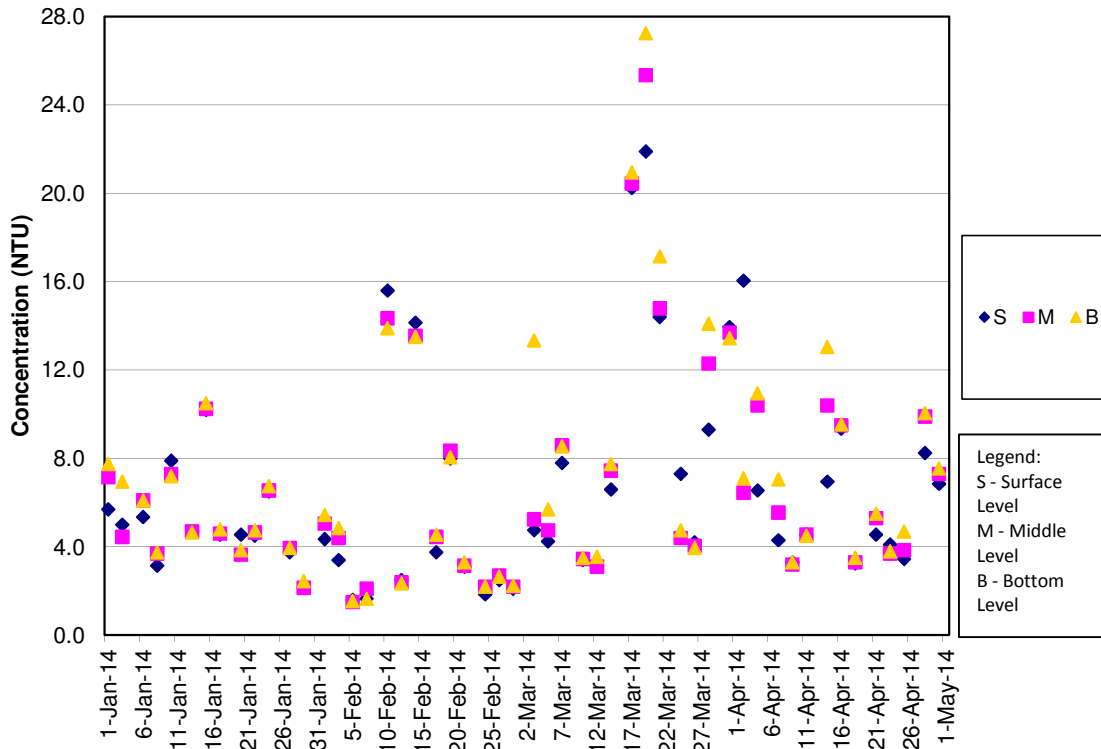
**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**



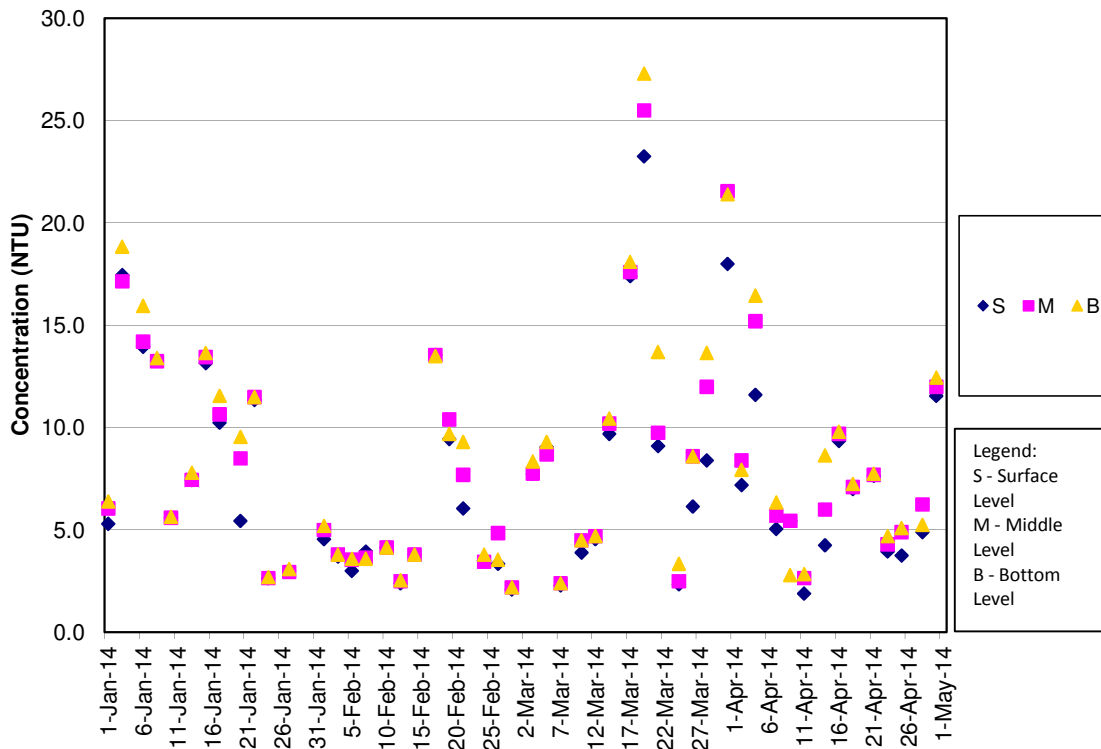
**Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)**



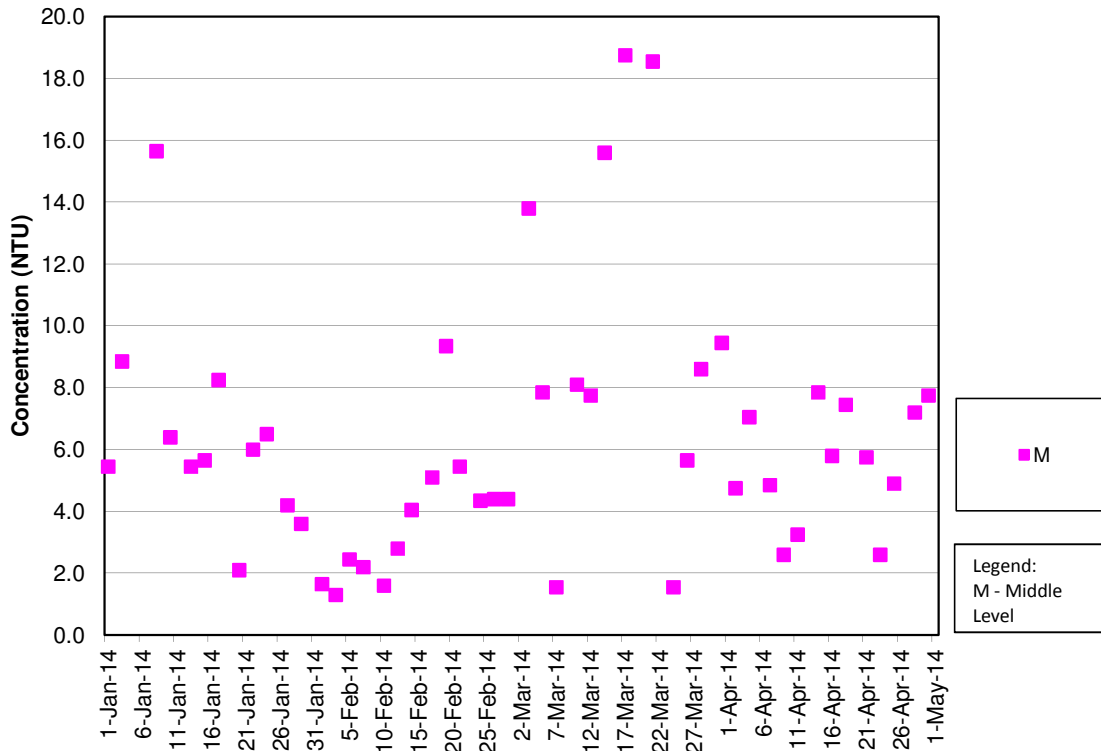
Turbidity Concentrations at Station IS10 (Mid Ebb)



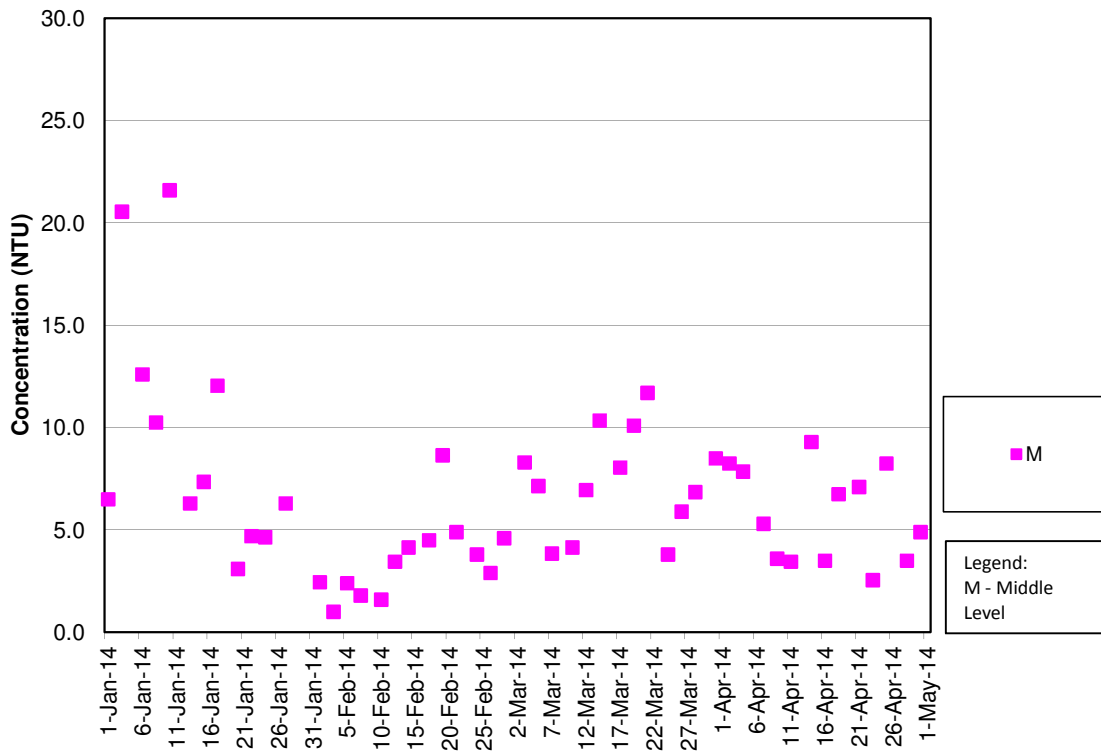
Turbidity Concentrations at Station IS10 (Mid Flood)



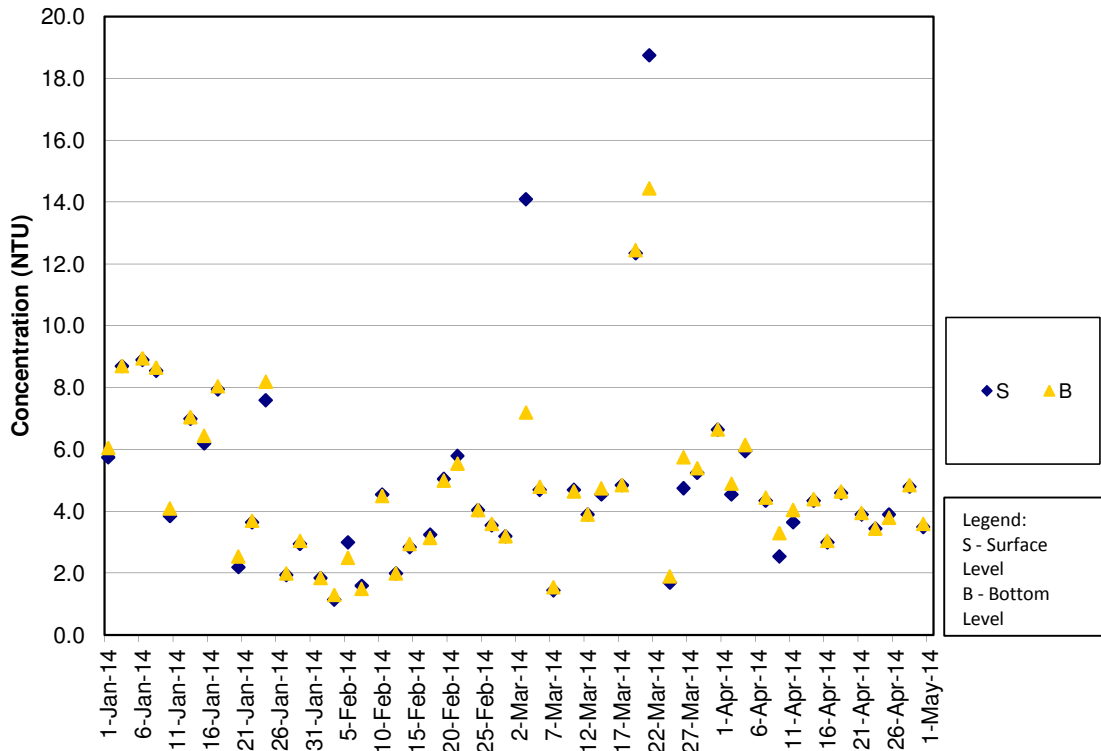
Turbidity Concentrations at Station SR3 (Mid Ebb)



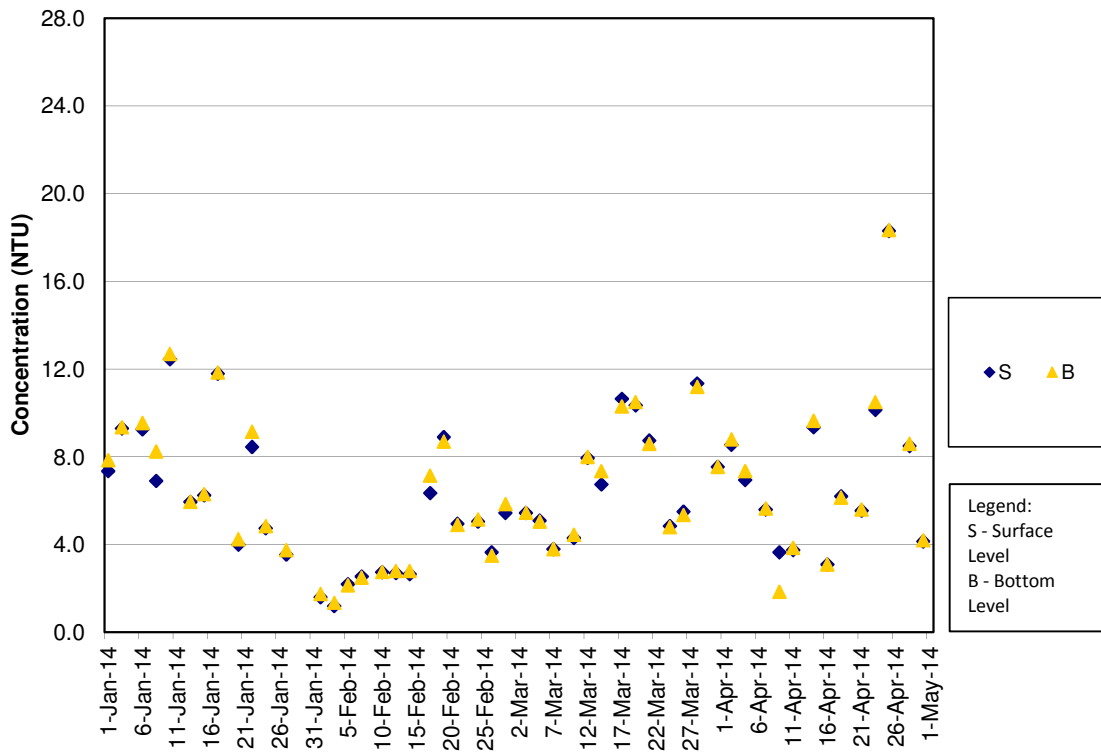
Turbidity Concentrations at Station SR3 (Mid Flood)



Turbidity Concentrations at Station SR4 (Mid Ebb)

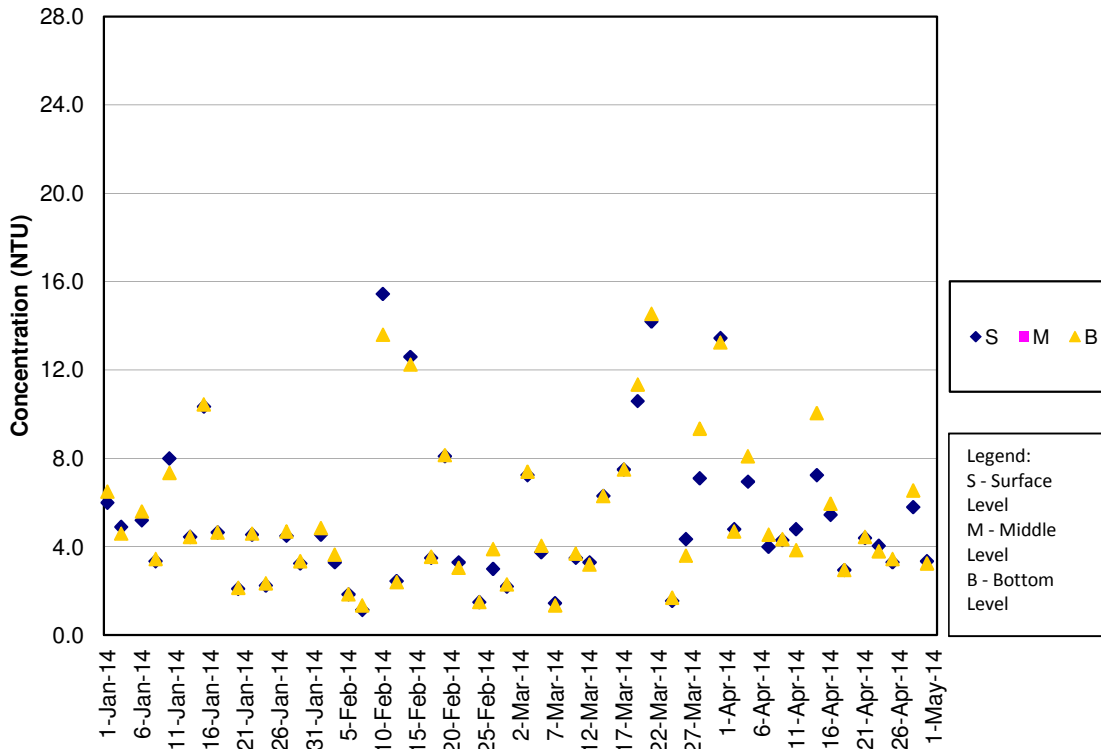


Turbidity Concentrations at Station SR4 (Mid Flood)

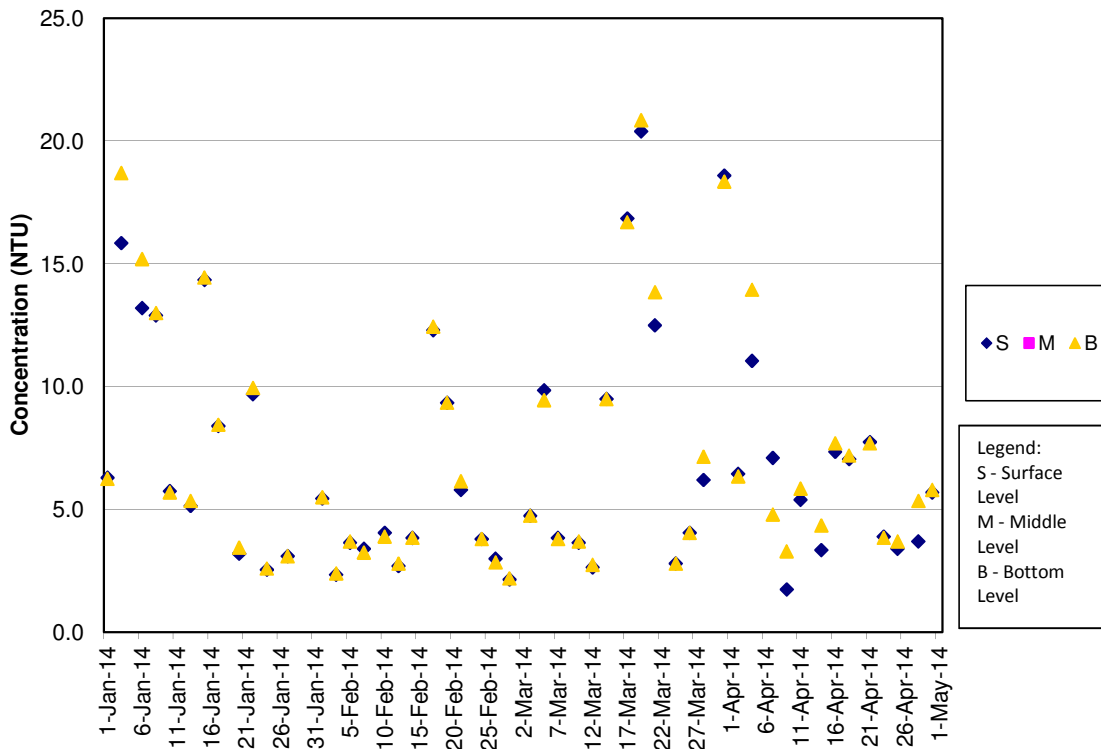




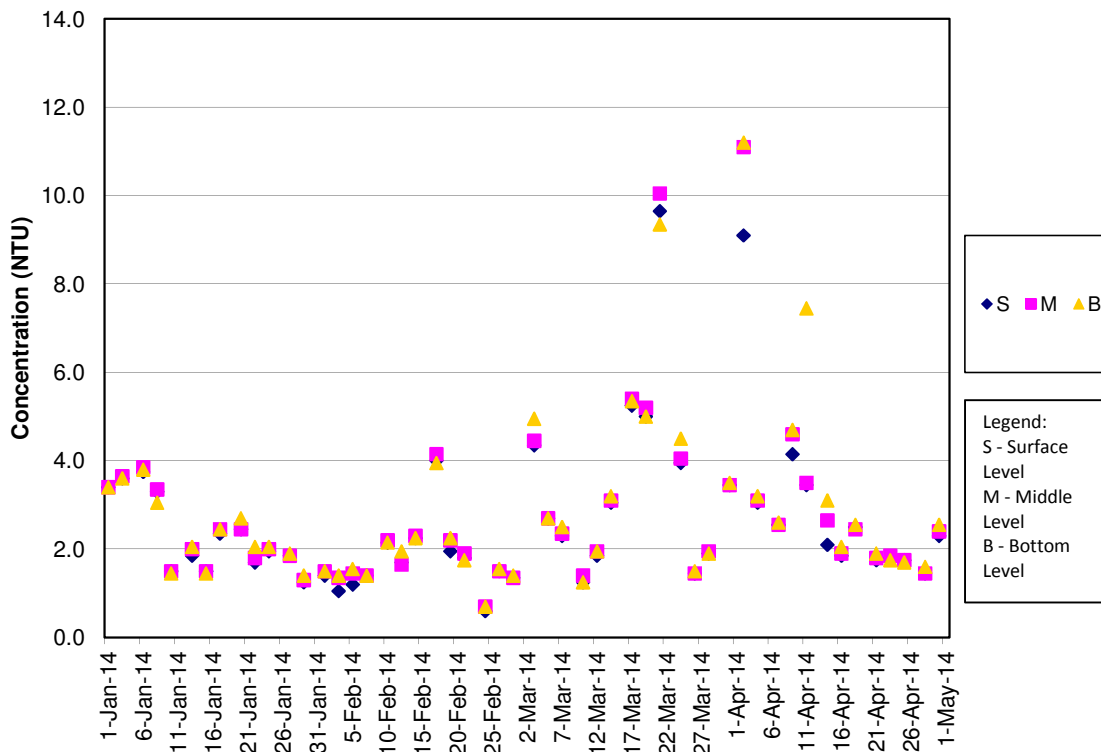
Turbidity Concentrations at Station SR5 (Mid Ebb)



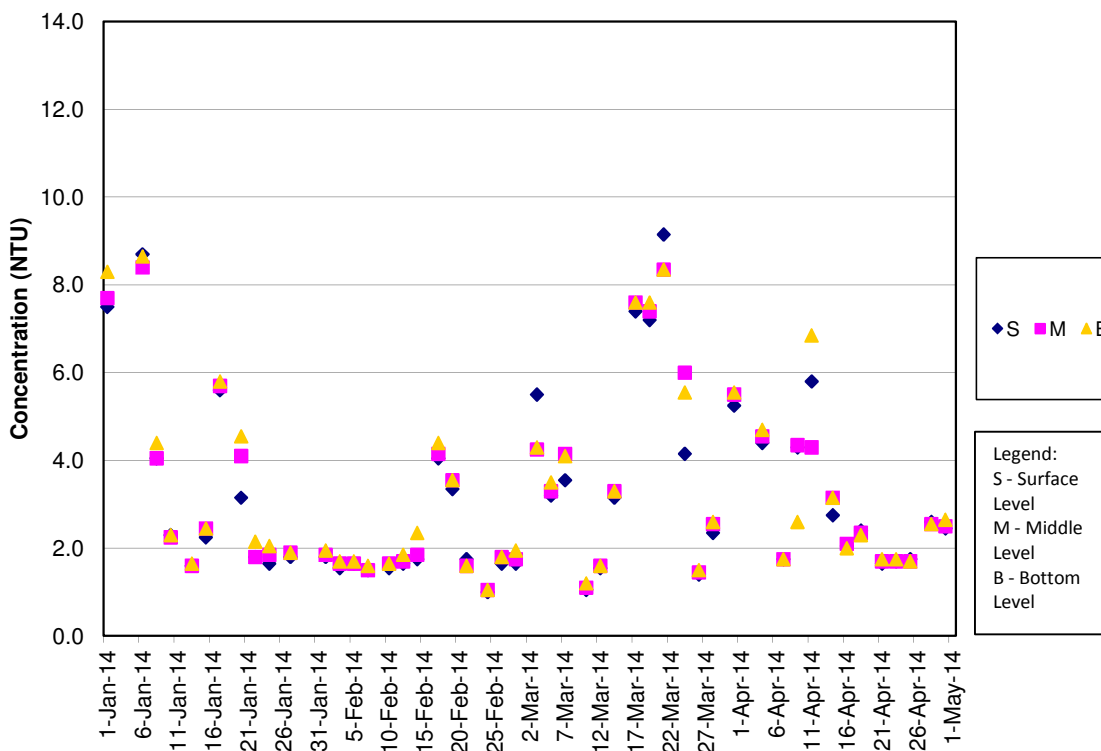
Turbidity Concentrations at Station SR5 (Mid Flood)



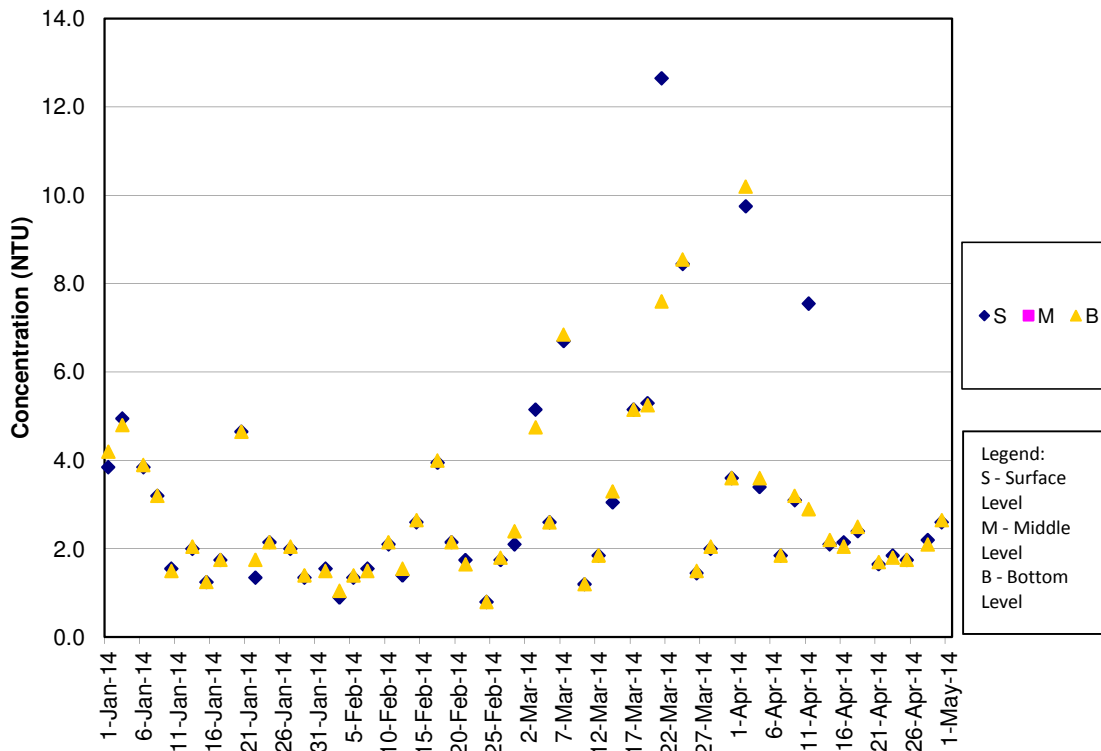
**Turbidity Concentrations at Station SR10A (Mid Ebb)**



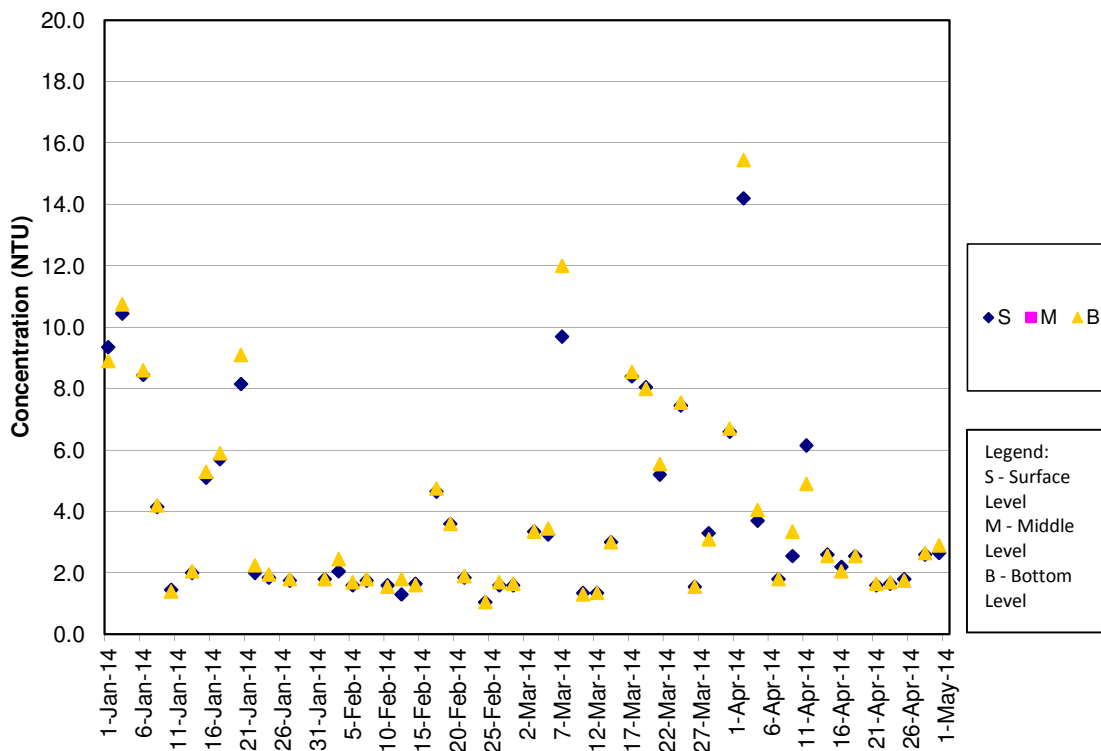
**Turbidity Concentrations at Station SR10A (Mid Flood)**



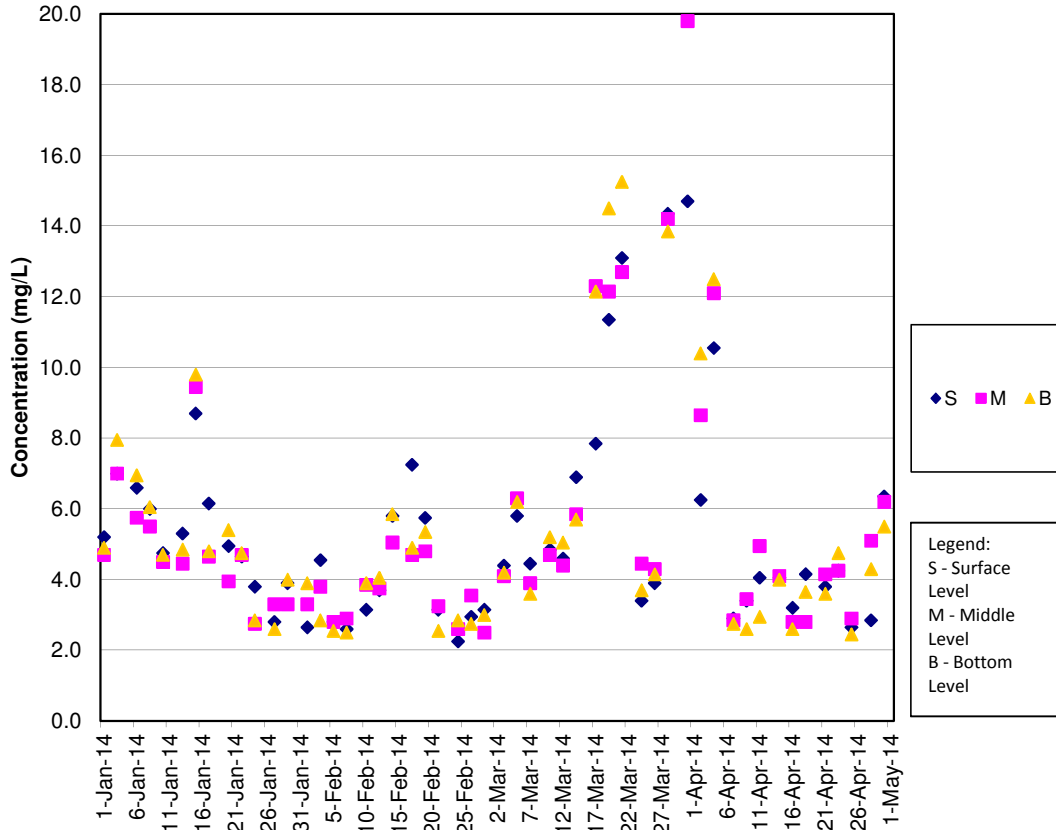
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



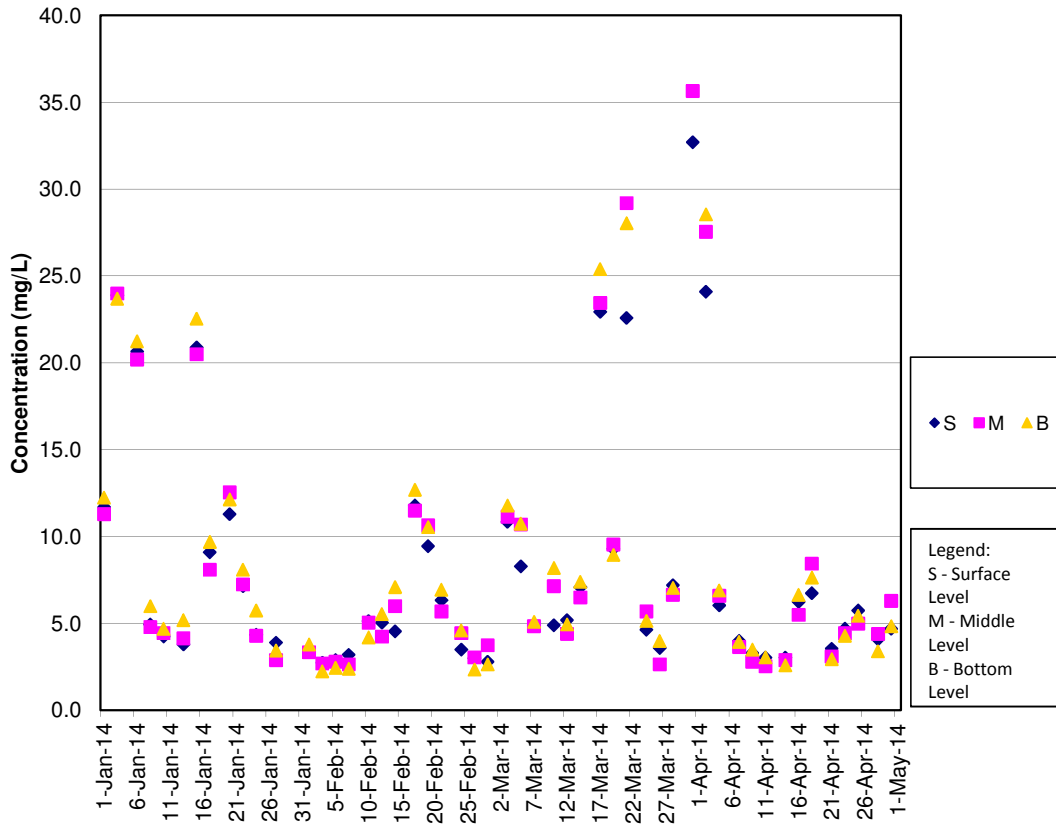
**Turbidity Concentrations at Station SR10B (Mid Flood)**



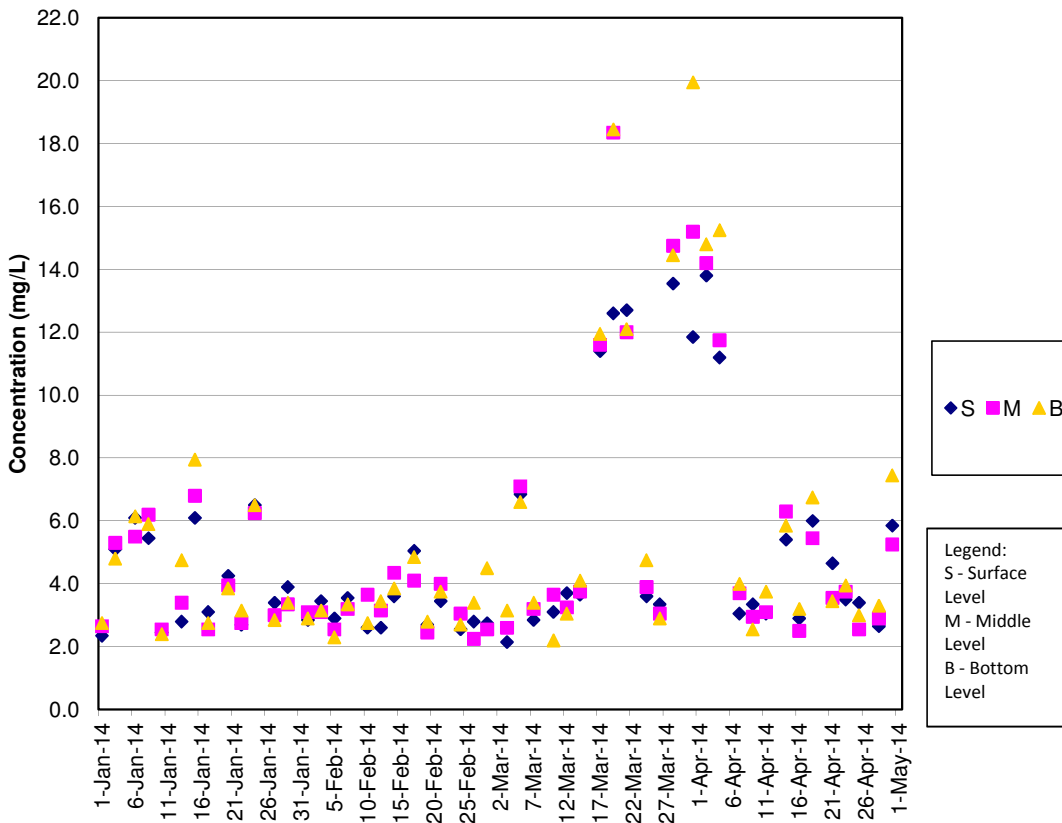
SS Concentrations at Station CS2 (Mid Ebb)



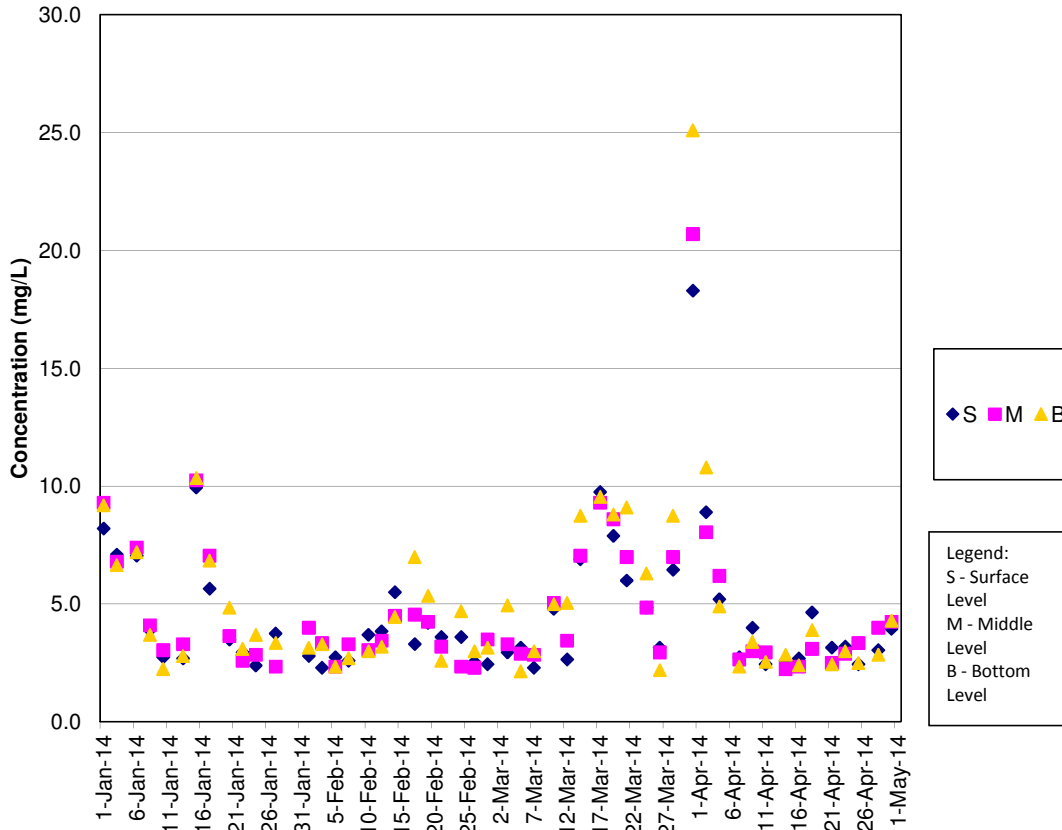
SS Concentrations at Station CS2 (Mid Flood)



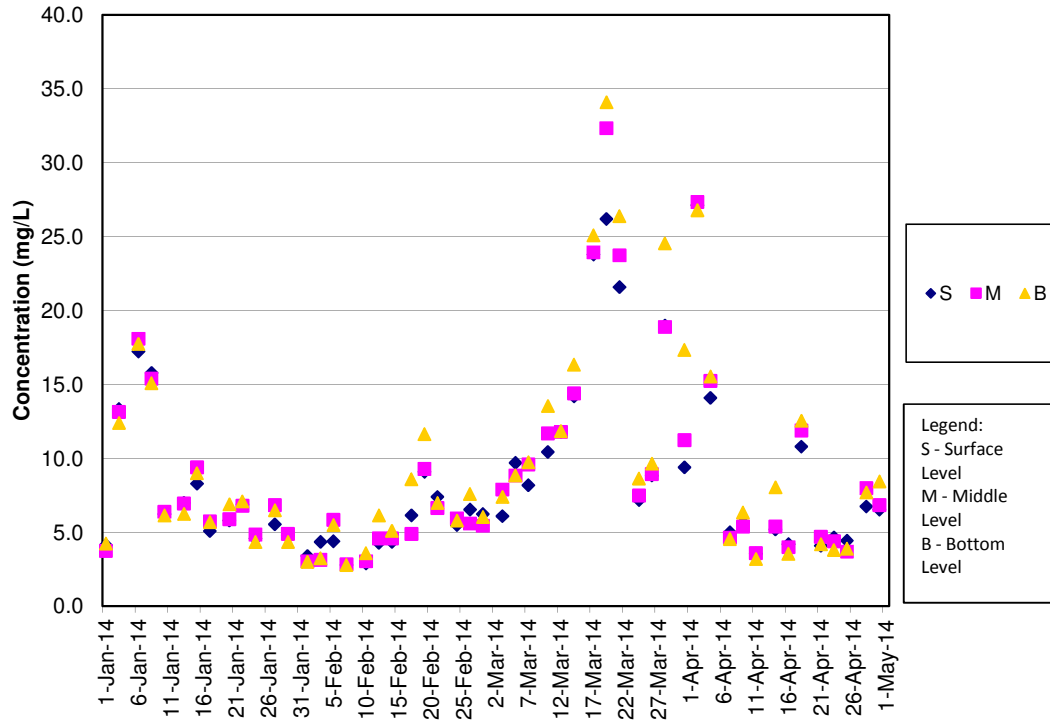
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



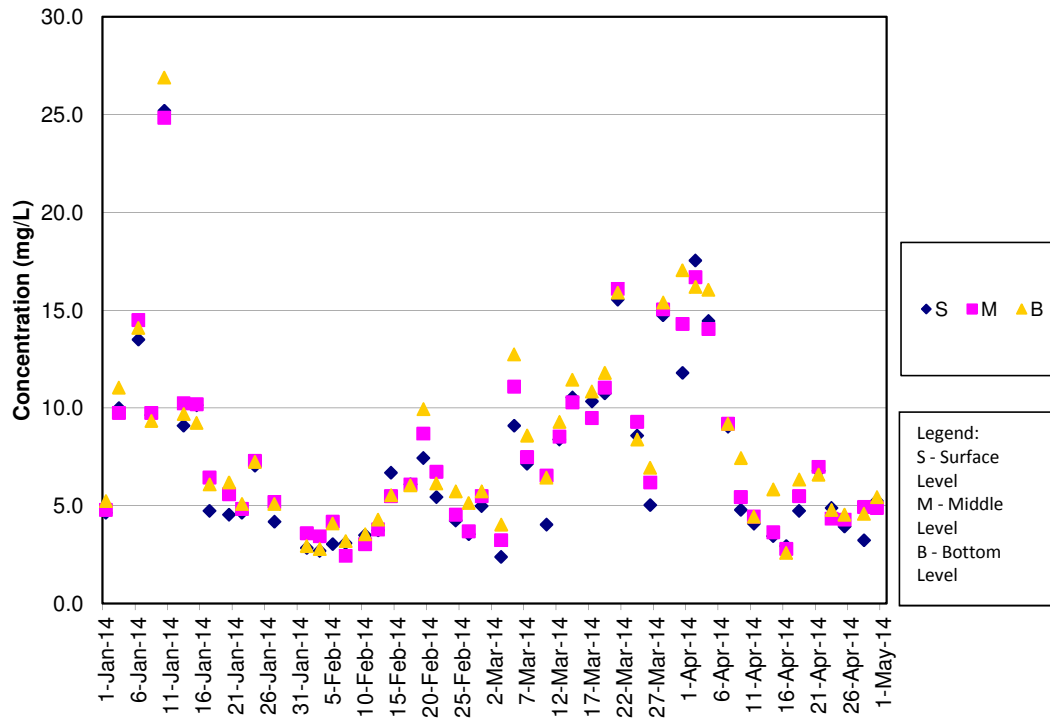
SS Concentrations at Station CS(Mf)5 (Mid Flood)



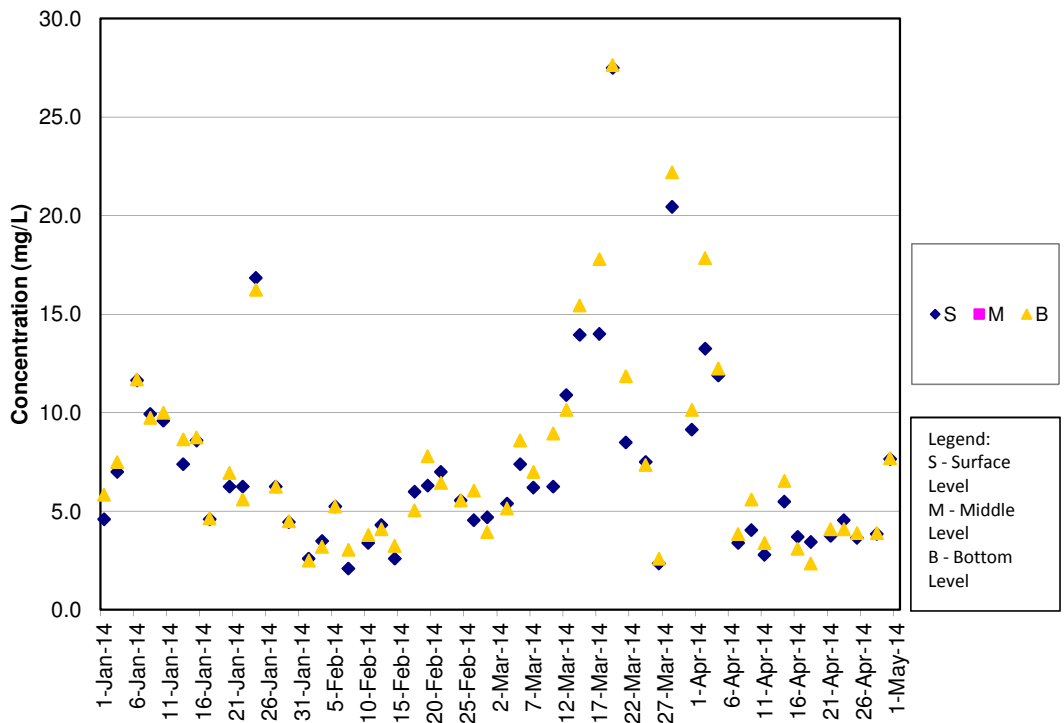
SS Concentrations at Station IS5 (Mid Ebb)



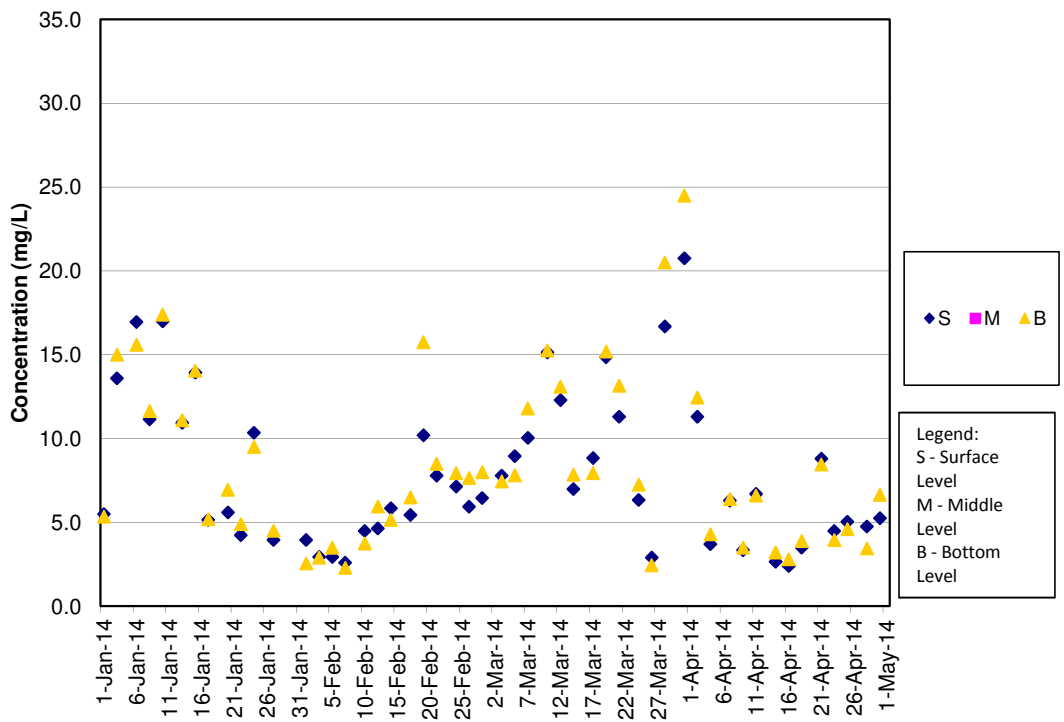
SS Concentrations at Station IS5 (Mid Flood)



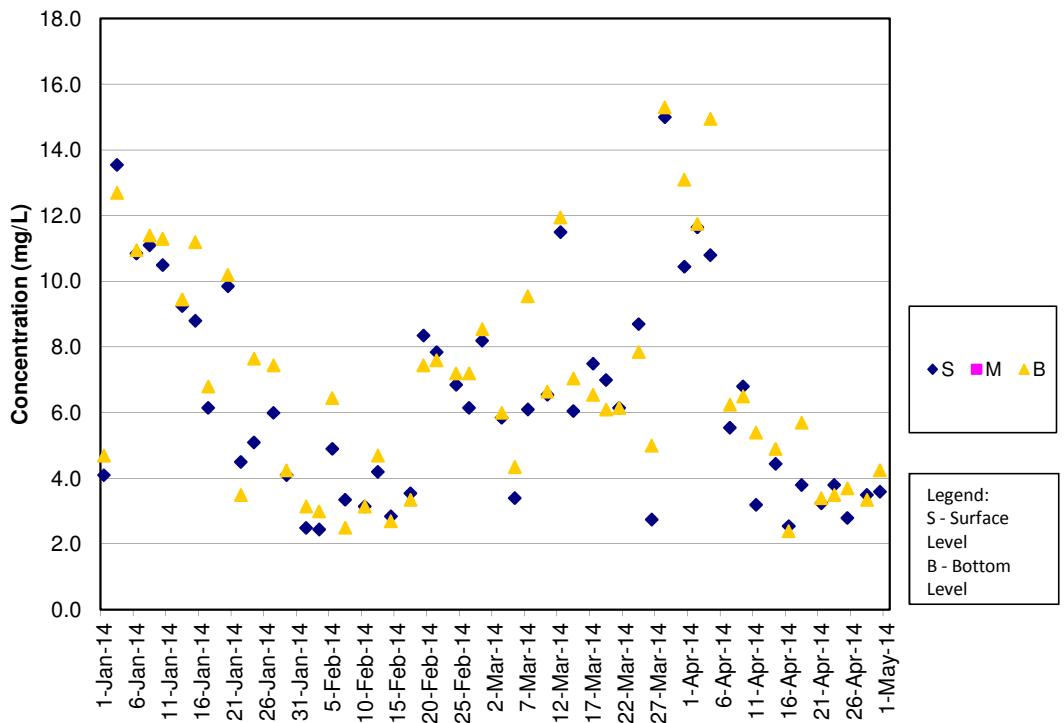
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



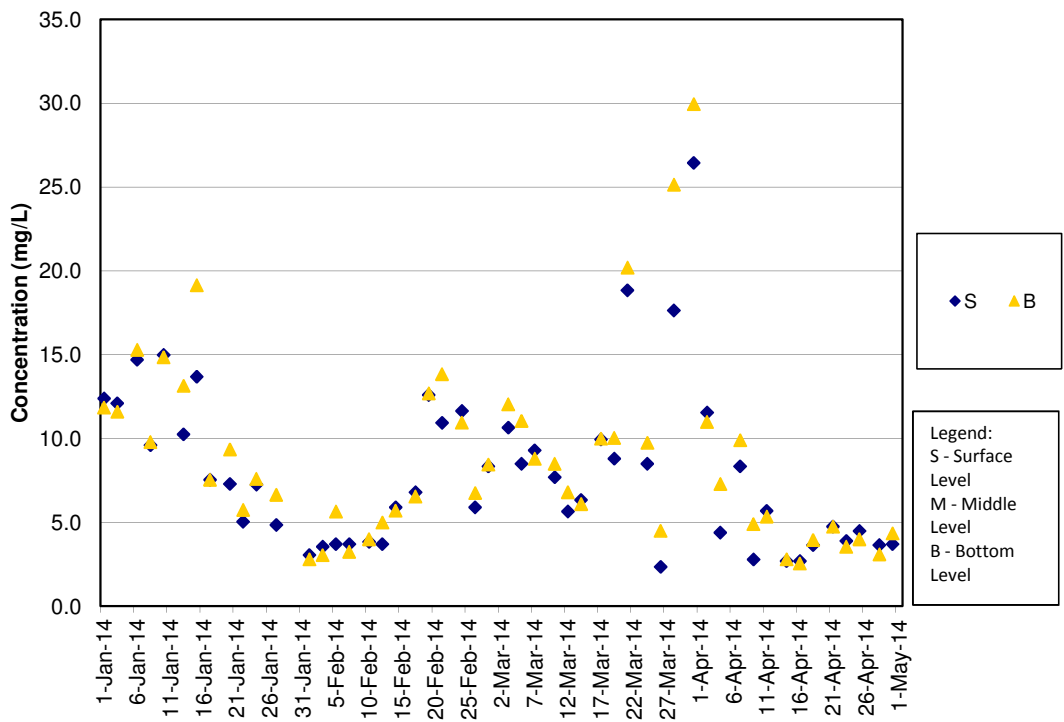
SS Concentrations at Station IS(Mf)6 (Mid Flood)



SS Concentrations at Station IS7 (Mid Ebb)

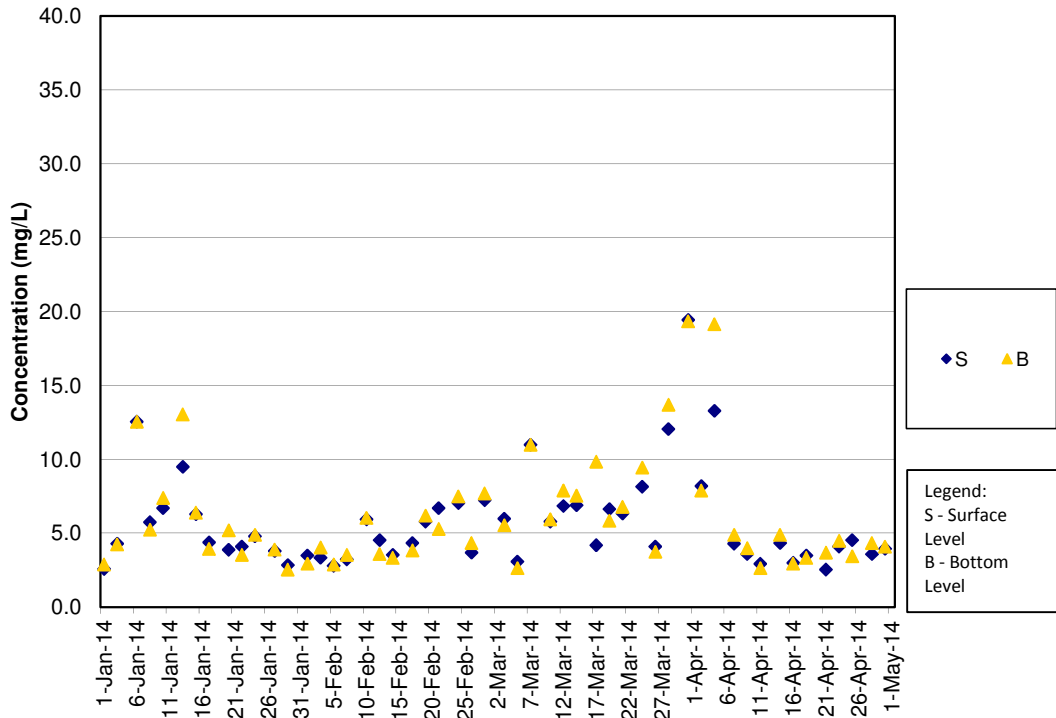


SS Concentrations at Station IS7 (Mid Flood)

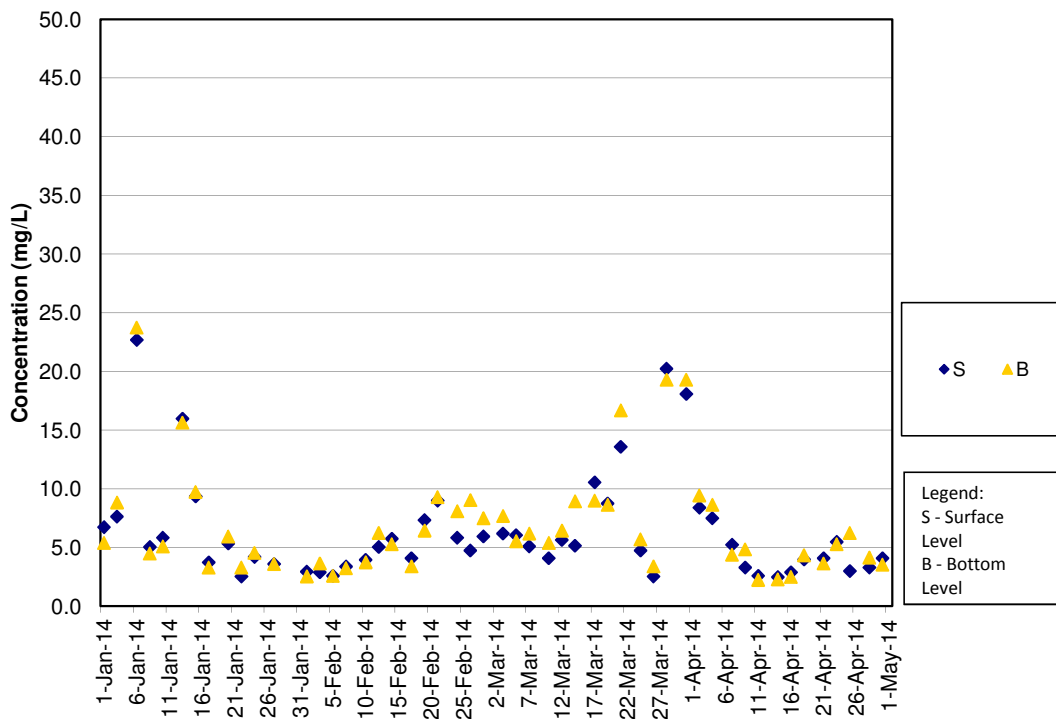




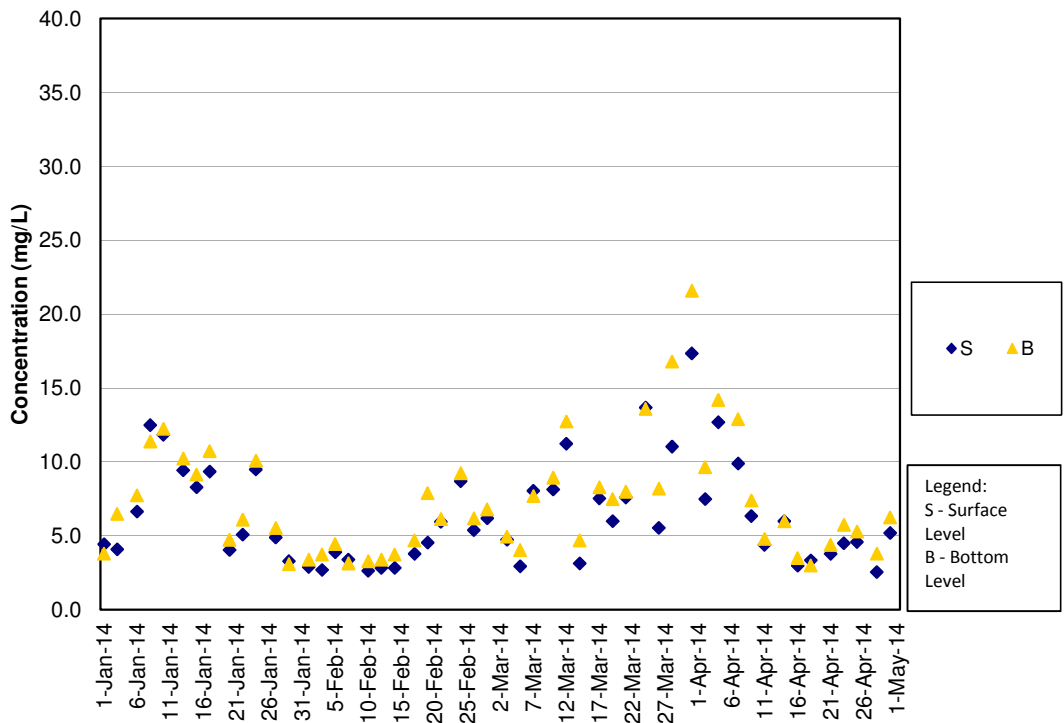
SS Concentrations at Station IS8 (Mid Ebb)



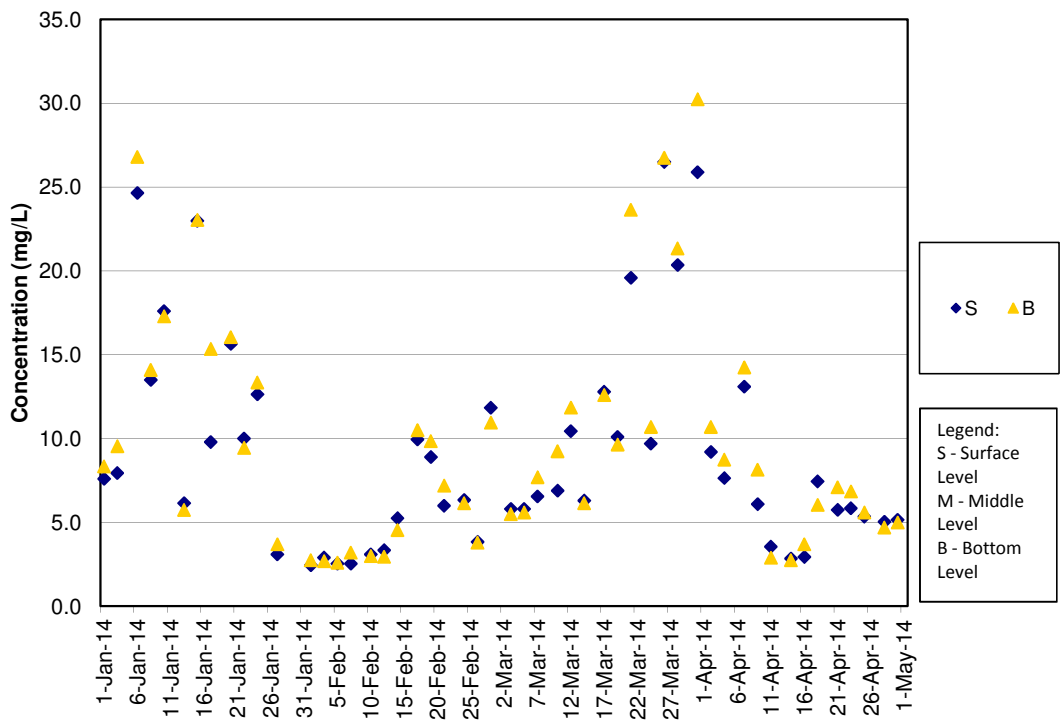
SS Concentrations at Station IS8 (Mid Flood)



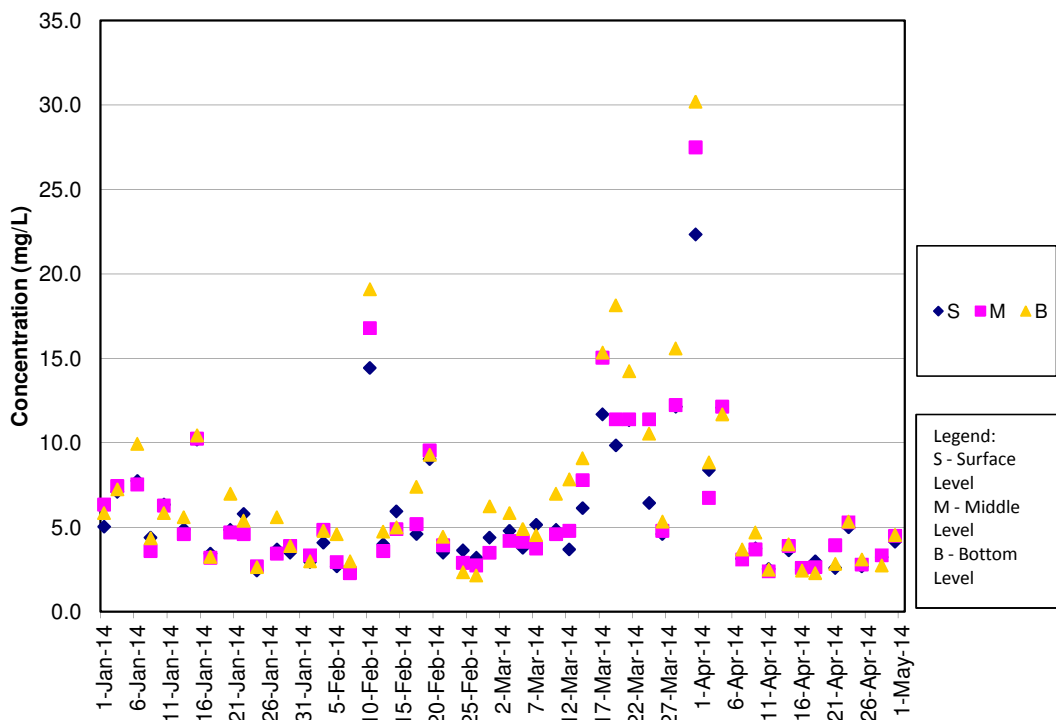
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



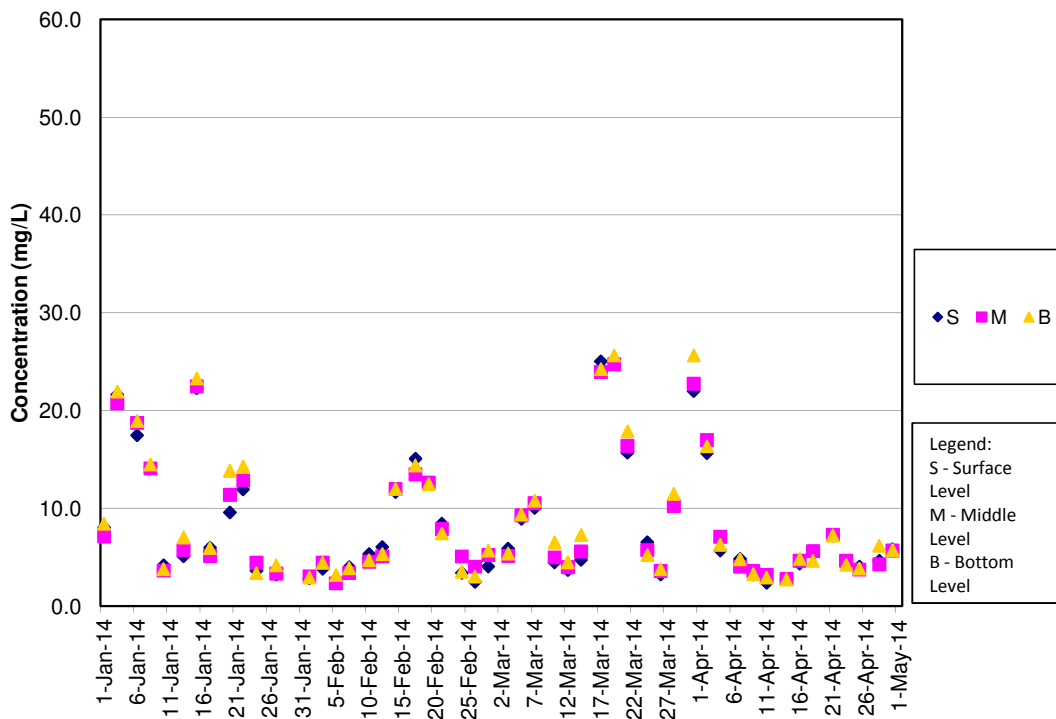
SS Concentrations at Station IS(Mf)9 (Mid Flood)



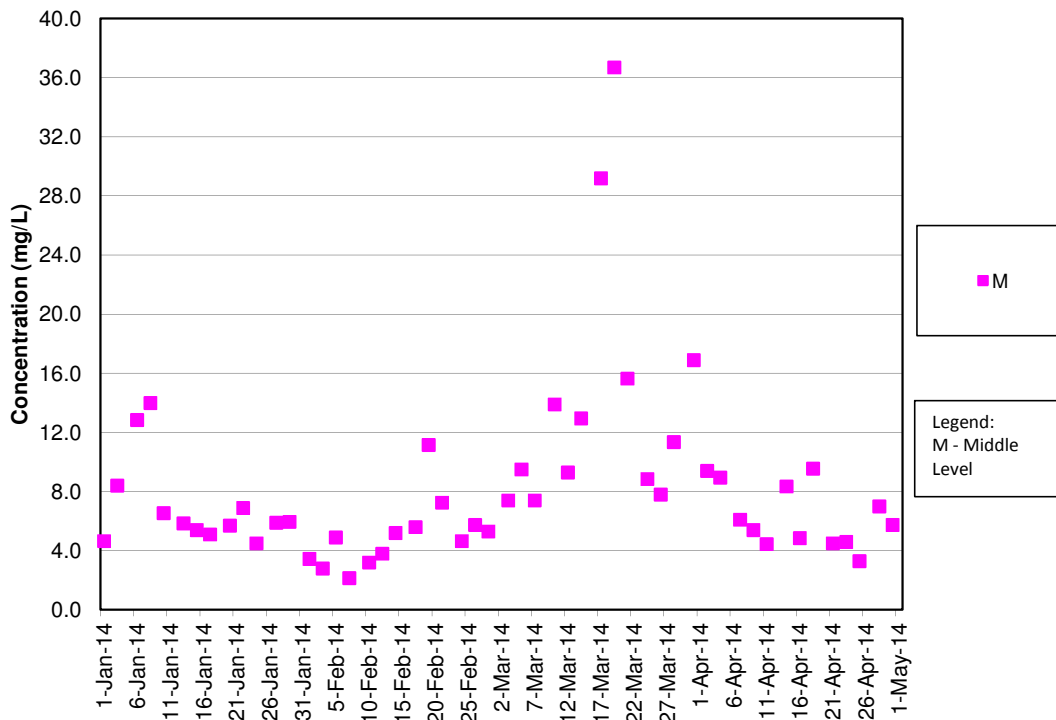
SS Concentrations at Station IS10 (Mid Ebb)



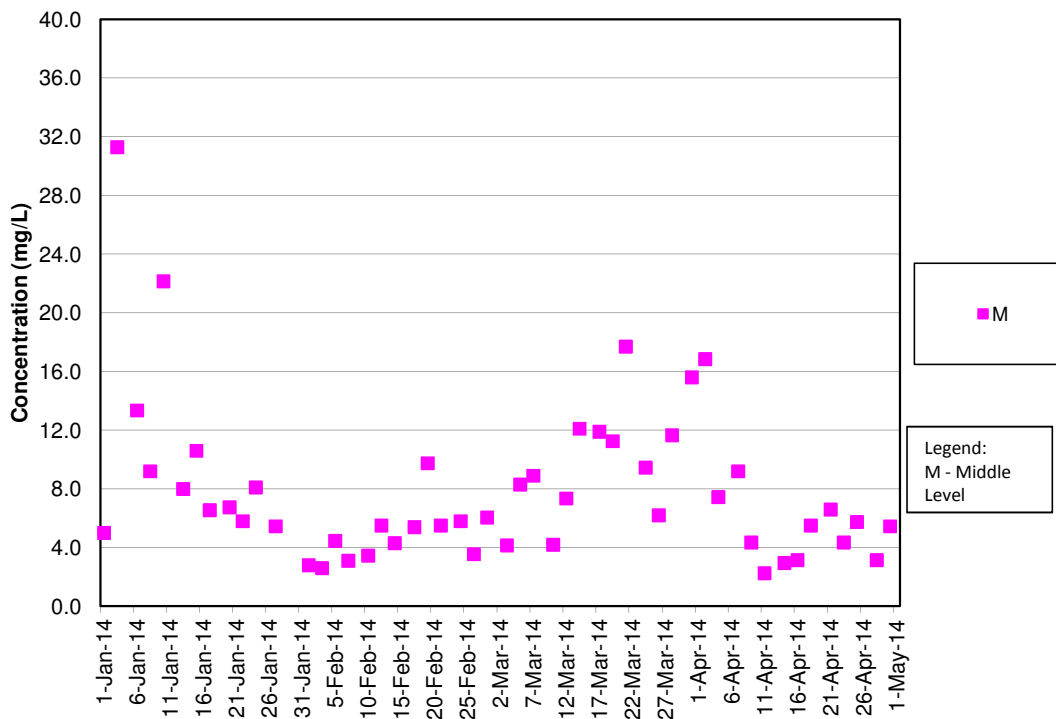
SS Concentrations at Station IS10 (Mid Flood)



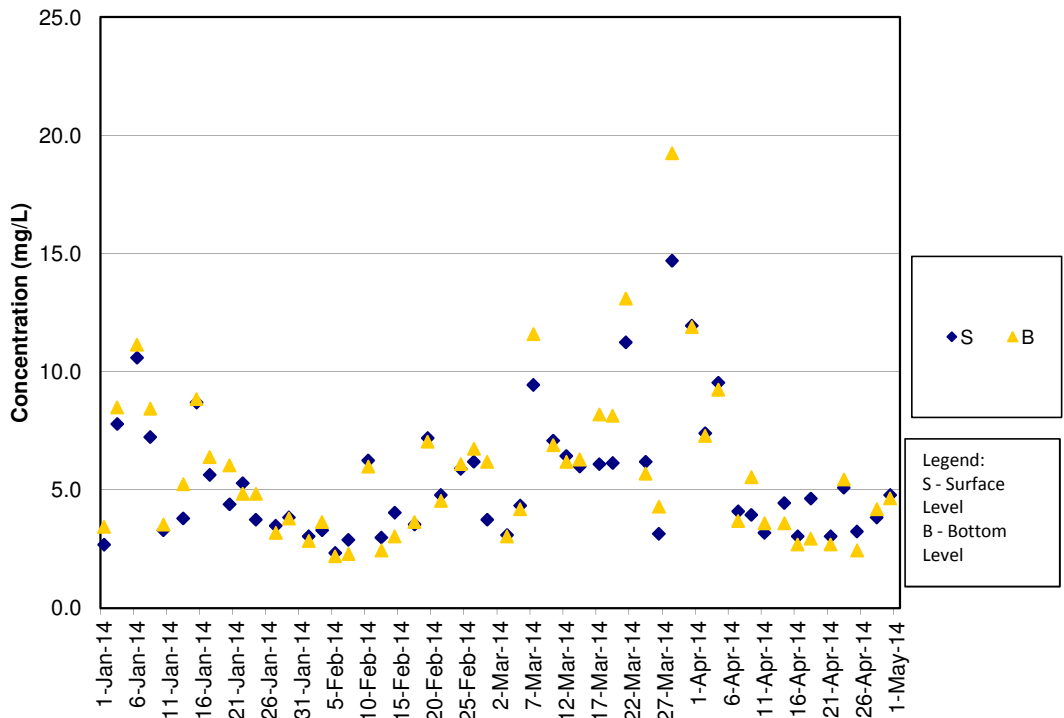
SS Concentrations at Station SR3 (Mid Ebb)



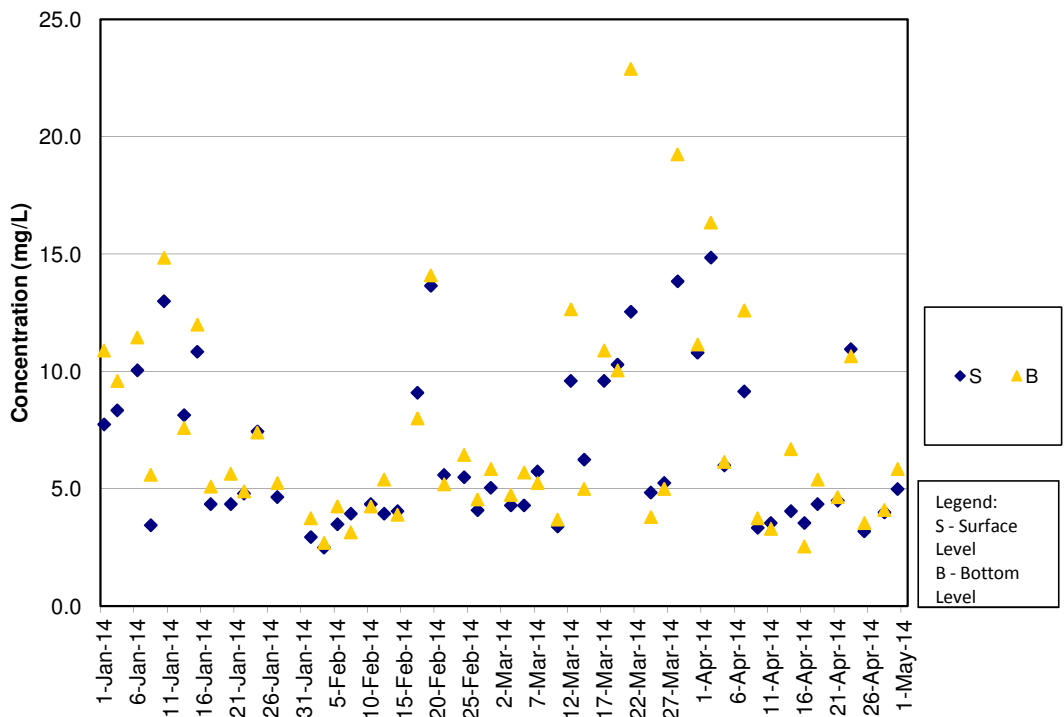
SS Concentrations at Station SR3 (Mid Flood)



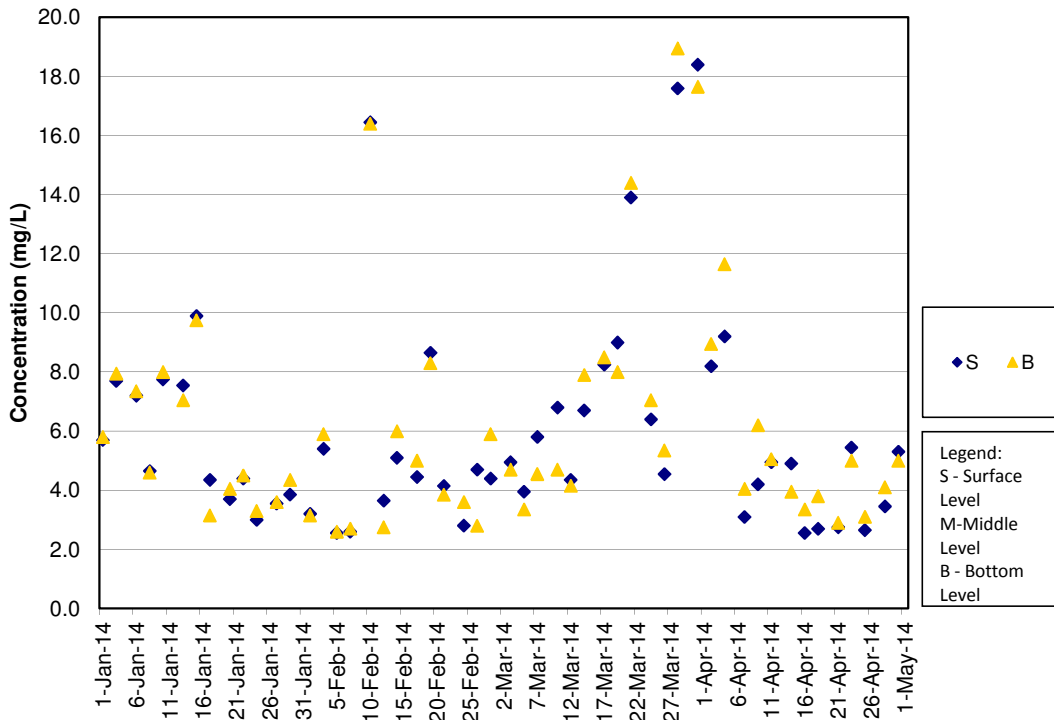
SS Concentrations at Station SR4 (Mid Ebb)



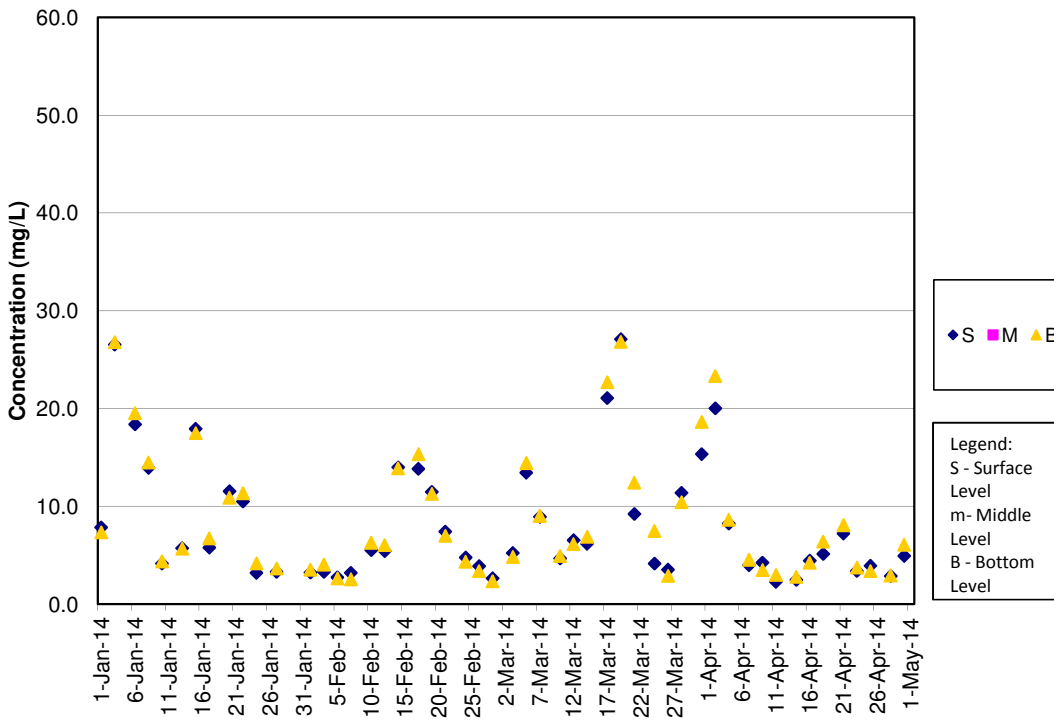
SS Concentrations at Station SR4 (Mid Flood)



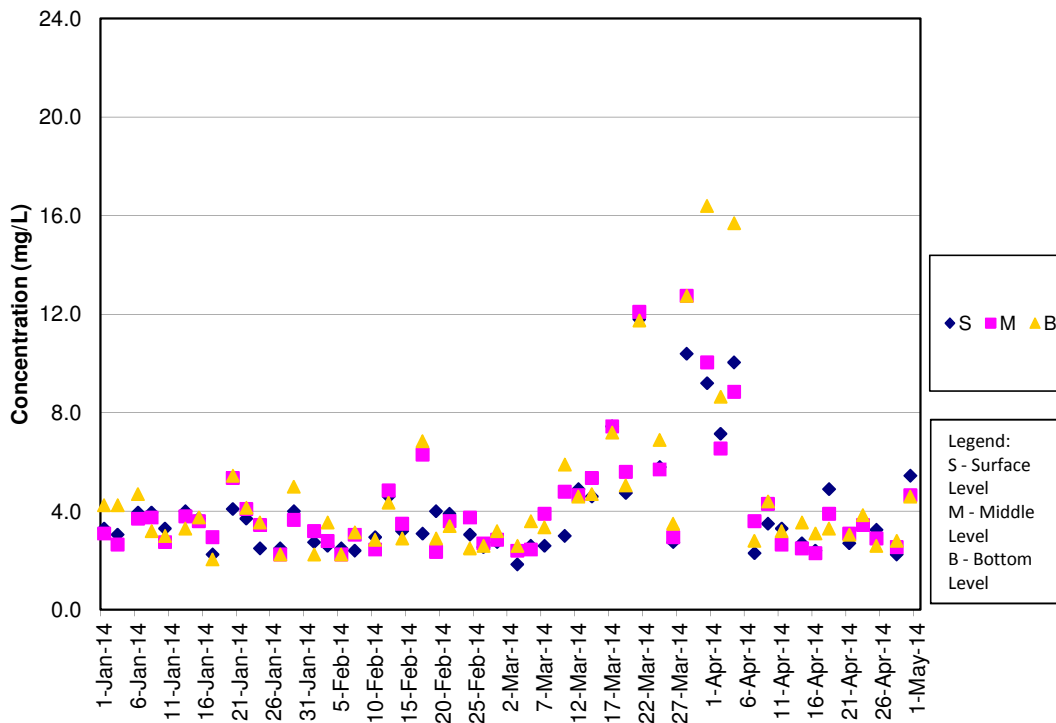
SS Concentrations at Station SR5 (Mid Ebb)



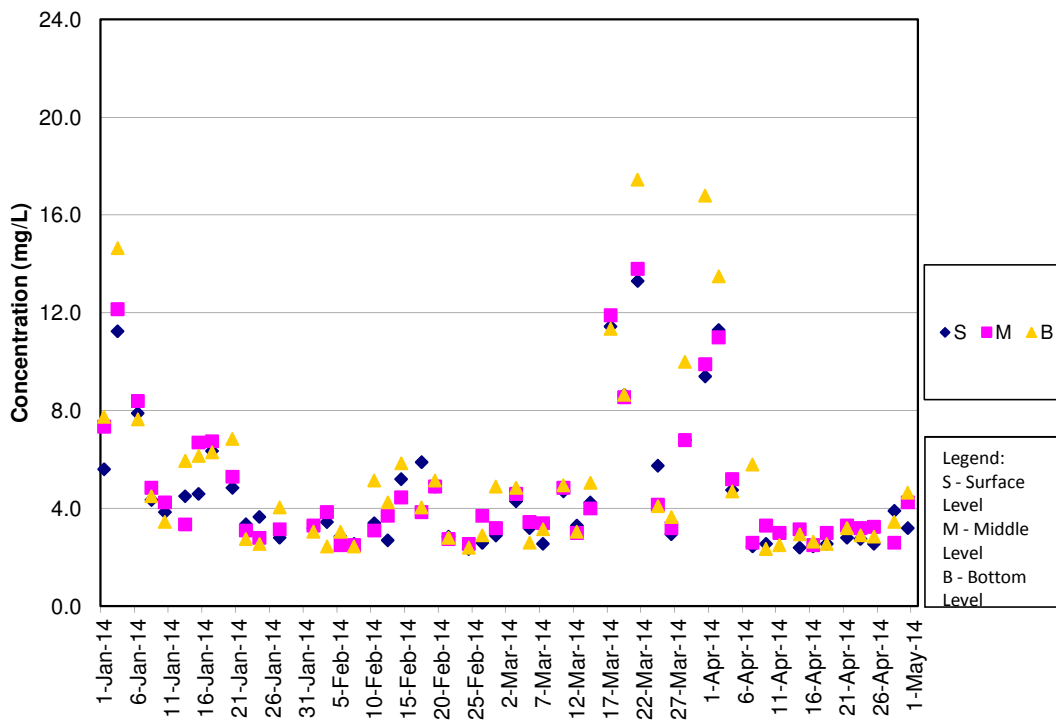
SS Concentrations at Station SR5 (Mid Flood)



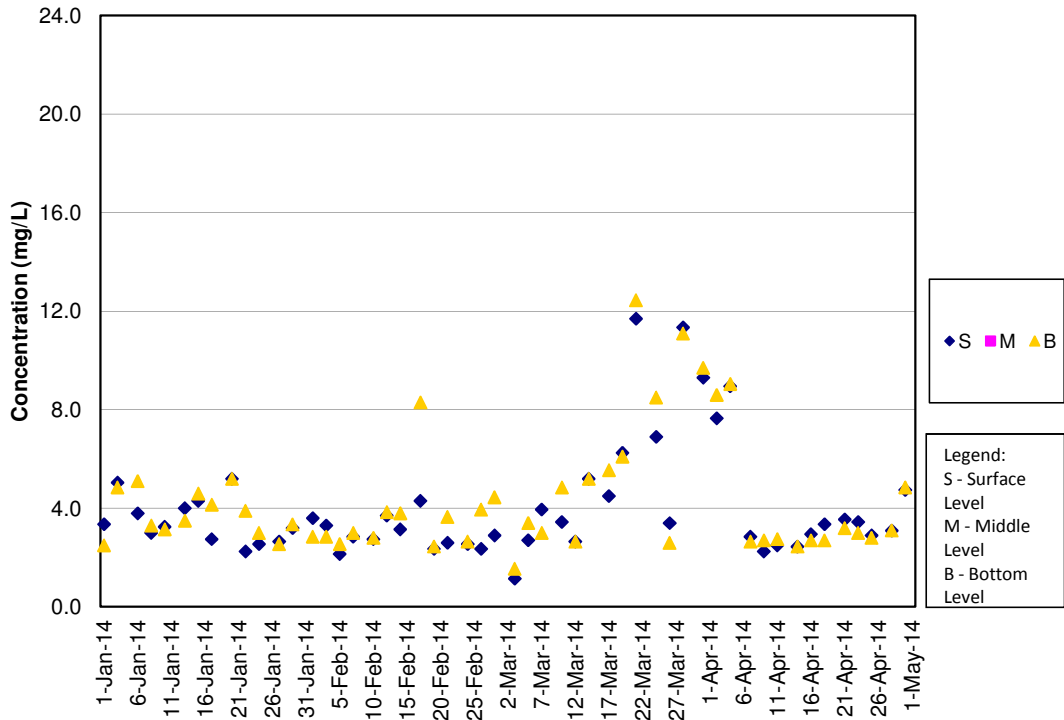
SS Concentrations at Station SR10A (Mid Ebb)



SS Concentrations at Station SR10A (Mid Flood)



SS Concentrations at Station SR10B (Mid Ebb)



SS Concentrations at Station SR10B (Mid Flood)

