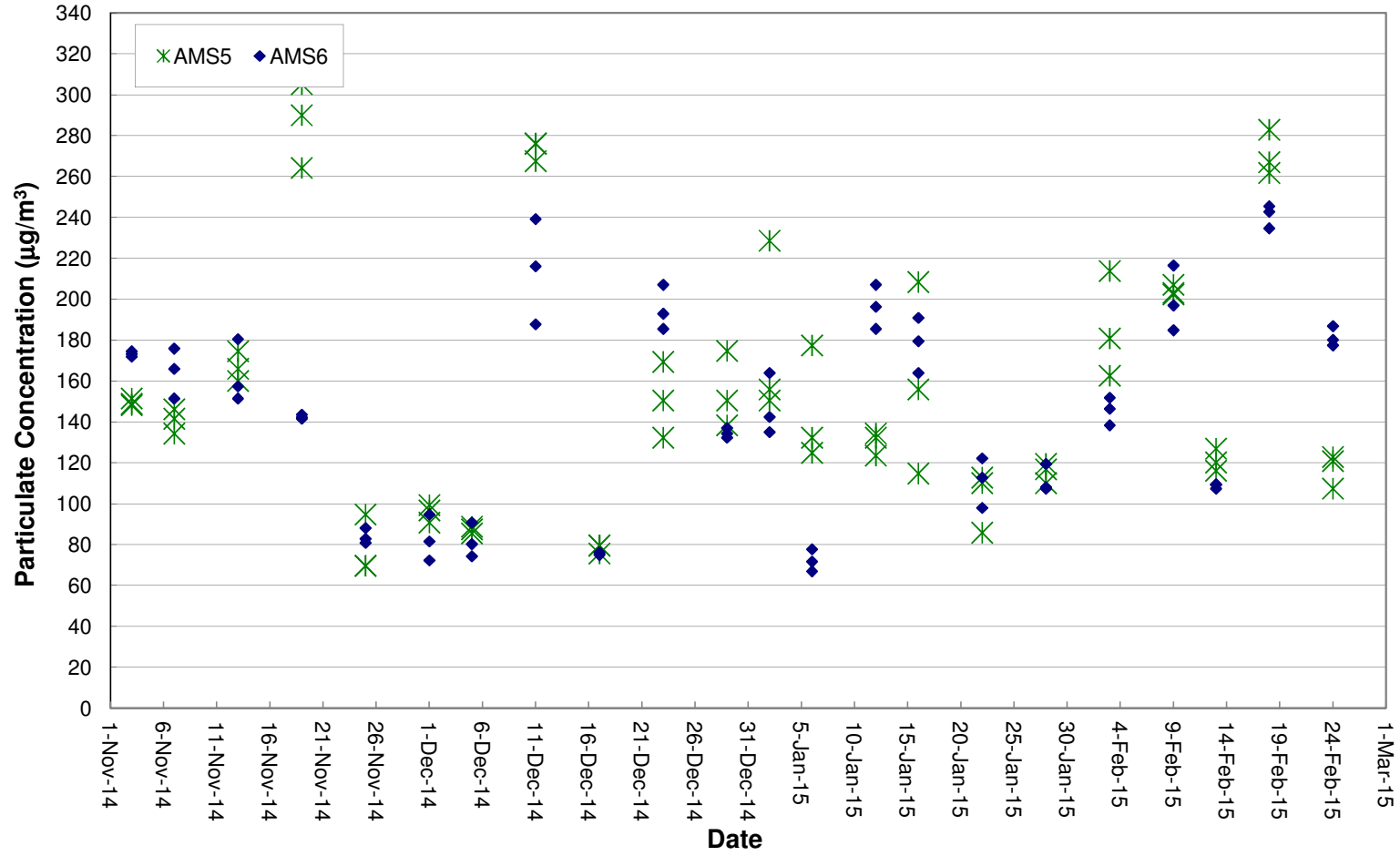


Air Quality Monitoring Data

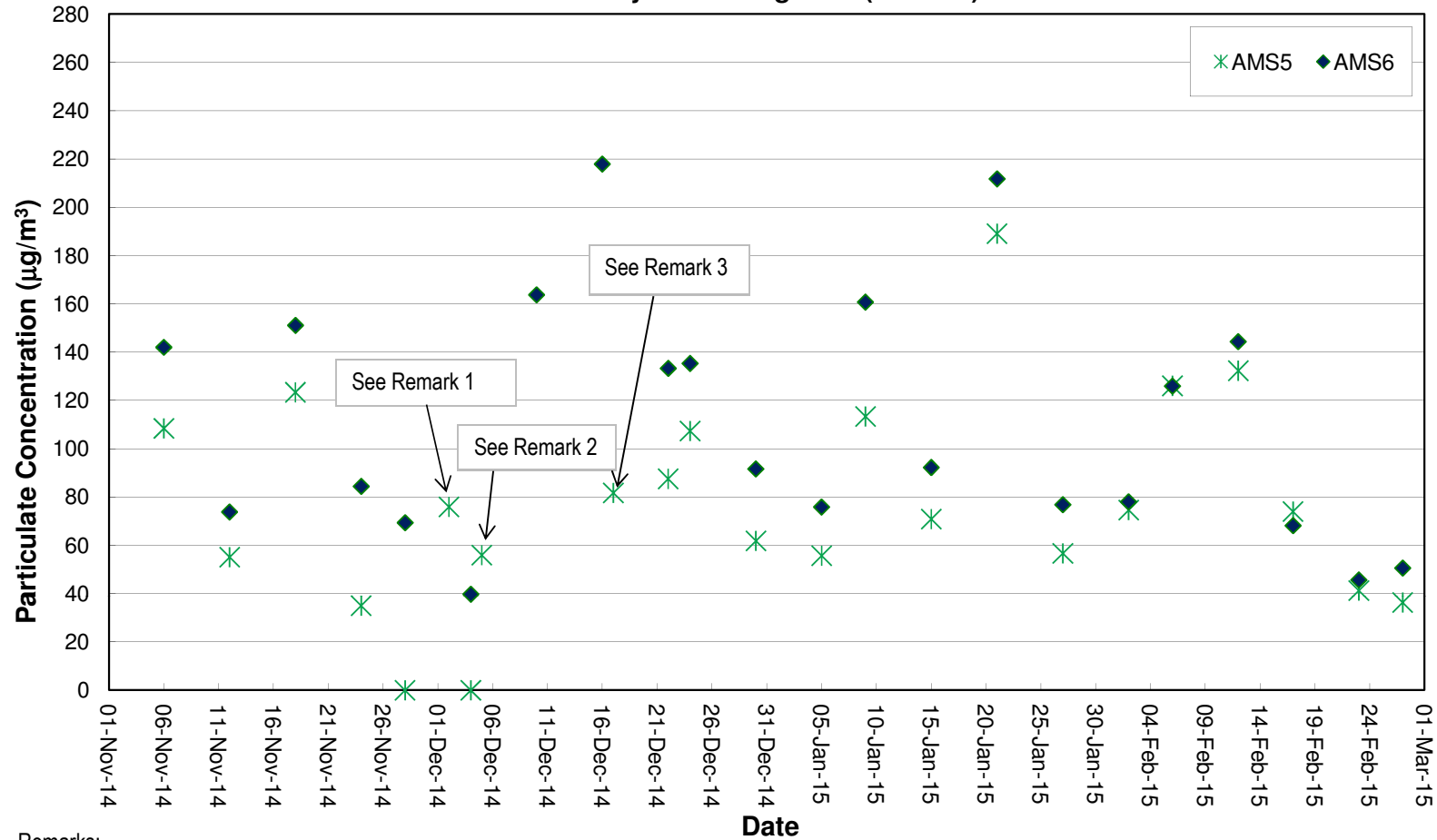
Project	Works	Date	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	03-Feb-15	AMS5	13:20	1-hr TSP	163	ug/m ³
HKLR	HY/2011/03	03-Feb-15	AMS5	14:20	1-hr TSP	214	ug/m ³
HKLR	HY/2011/03	03-Feb-15	AMS5	15:20	1-hr TSP	181	ug/m ³
HKLR	HY/2011/03	09-Feb-15	AMS5	09:31	1-hr TSP	207	ug/m ³
HKLR	HY/2011/03	09-Feb-15	AMS5	10:31	1-hr TSP	203	ug/m ³
HKLR	HY/2011/03	09-Feb-15	AMS5	11:31	1-hr TSP	202	ug/m ³
HKLR	HY/2011/03	13-Feb-15	AMS5	13:24	1-hr TSP	116	ug/m ³
HKLR	HY/2011/03	13-Feb-15	AMS5	14:24	1-hr TSP	127	ug/m ³
HKLR	HY/2011/03	13-Feb-15	AMS5	15:24	1-hr TSP	120	ug/m ³
HKLR	HY/2011/03	18-Feb-15	AMS5	09:24	1-hr TSP	262	ug/m ³
HKLR	HY/2011/03	18-Feb-15	AMS5	10:24	1-hr TSP	267	ug/m ³
HKLR	HY/2011/03	18-Feb-15	AMS5	11:24	1-hr TSP	283	ug/m ³
HKLR	HY/2011/03	24-Feb-15	AMS5	13:11	1-hr TSP	123	ug/m ³
HKLR	HY/2011/03	24-Feb-15	AMS5	14:11	1-hr TSP	107	ug/m ³
HKLR	HY/2011/03	24-Feb-15	AMS5	15:11	1-hr TSP	121	ug/m ³
HKLR	HY/2011/03	03-Feb-15	AMS6	09:28	1-hr TSP	146	ug/m ³
HKLR	HY/2011/03	03-Feb-15	AMS6	10:28	1-hr TSP	152	ug/m ³
HKLR	HY/2011/03	03-Feb-15	AMS6	11:28	1-hr TSP	138	ug/m ³
HKLR	HY/2011/03	09-Feb-15	AMS6	13:28	1-hr TSP	185	ug/m ³
HKLR	HY/2011/03	09-Feb-15	AMS6	14:28	1-hr TSP	197	ug/m ³
HKLR	HY/2011/03	09-Feb-15	AMS6	15:28	1-hr TSP	217	ug/m ³
HKLR	HY/2011/03	13-Feb-15	AMS6	09:36	1-hr TSP	109	ug/m ³
HKLR	HY/2011/03	13-Feb-15	AMS6	10:36	1-hr TSP	109	ug/m ³
HKLR	HY/2011/03	13-Feb-15	AMS6	11:36	1-hr TSP	107	ug/m ³
HKLR	HY/2011/03	18-Feb-15	AMS6	08:32	1-hr TSP	245	ug/m ³
HKLR	HY/2011/03	18-Feb-15	AMS6	09:32	1-hr TSP	235	ug/m ³
HKLR	HY/2011/03	18-Feb-15	AMS6	10:32	1-hr TSP	243	ug/m ³
HKLR	HY/2011/03	24-Feb-15	AMS6	09:18	1-hr TSP	180	ug/m ³
HKLR	HY/2011/03	24-Feb-15	AMS6	10:18	1-hr TSP	177	ug/m ³
HKLR	HY/2011/03	24-Feb-15	AMS6	11:18	1-hr TSP	187	ug/m ³
HKLR	HY/2011/03	02-Feb-15	AMS5	08:00	24-hr TSP	75	ug/m ³
HKLR	HY/2011/03	06-Feb-15	AMS5	08:00	24-hr TSP	126	ug/m ³
HKLR	HY/2011/03	12-Feb-15	AMS5	08:00	24-hr TSP	132	ug/m ³
HKLR	HY/2011/03	17-Feb-15	AMS5	08:00	24-hr TSP	74	ug/m ³
HKLR	HY/2011/03	23-Feb-15	AMS5	08:00	24-hr TSP	41	ug/m ³
HKLR	HY/2011/03	27-Feb-15	AMS5	08:00	24-hr TSP	36	ug/m ³
HKLR	HY/2011/03	02-Feb-15	AMS6	08:00	24-hr TSP	78	ug/m ³
HKLR	HY/2011/03	06-Feb-15	AMS6	08:00	24-hr TSP	126	ug/m ³
HKLR	HY/2011/03	12-Feb-15	AMS6	08:00	24-hr TSP	144	ug/m ³
HKLR	HY/2011/03	17-Feb-15	AMS6	08:00	24-hr TSP	68	ug/m ³
HKLR	HY/2011/03	23-Feb-15	AMS6	08:00	24-hr TSP	46	ug/m ³
HKLR	HY/2011/03	27-Feb-15	AMS6	08:00	24-hr TSP	51	ug/m ³

Graphical Plot of 1-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (1-hour)



Air Quality Monitoring Data (24-hour)



Remarks:

- 1) Due to malfunction of HVS at AMS5 on 28 November 2014, the 24-hr air monitoring undertaken at AMS5 was less than 24hrs. The 24-hr TSP monitoring result obtained on 28 November 2014 was considered invalid and the 24- hr TSP monitoring was rescheduled from 28 November 2014 to 2 December 2014.
- 2) Due to power interruption of HVS at station AMS5 on 4 December 2014, the 24-hr TSP monitoring at station AMS5 was rescheduled form 4 December 2014 to 5 December 2014.
- 3) Due to malfunction of HVS at station AMS5, the 24-hr TSP monitoring at station AMS5 on 10 December 2014 was cancelled. The 24-hr TSP monitoring at station AMS5 was rescheduled to 17 December 2014 after repairing of HVS.

Noise Monitoring Data

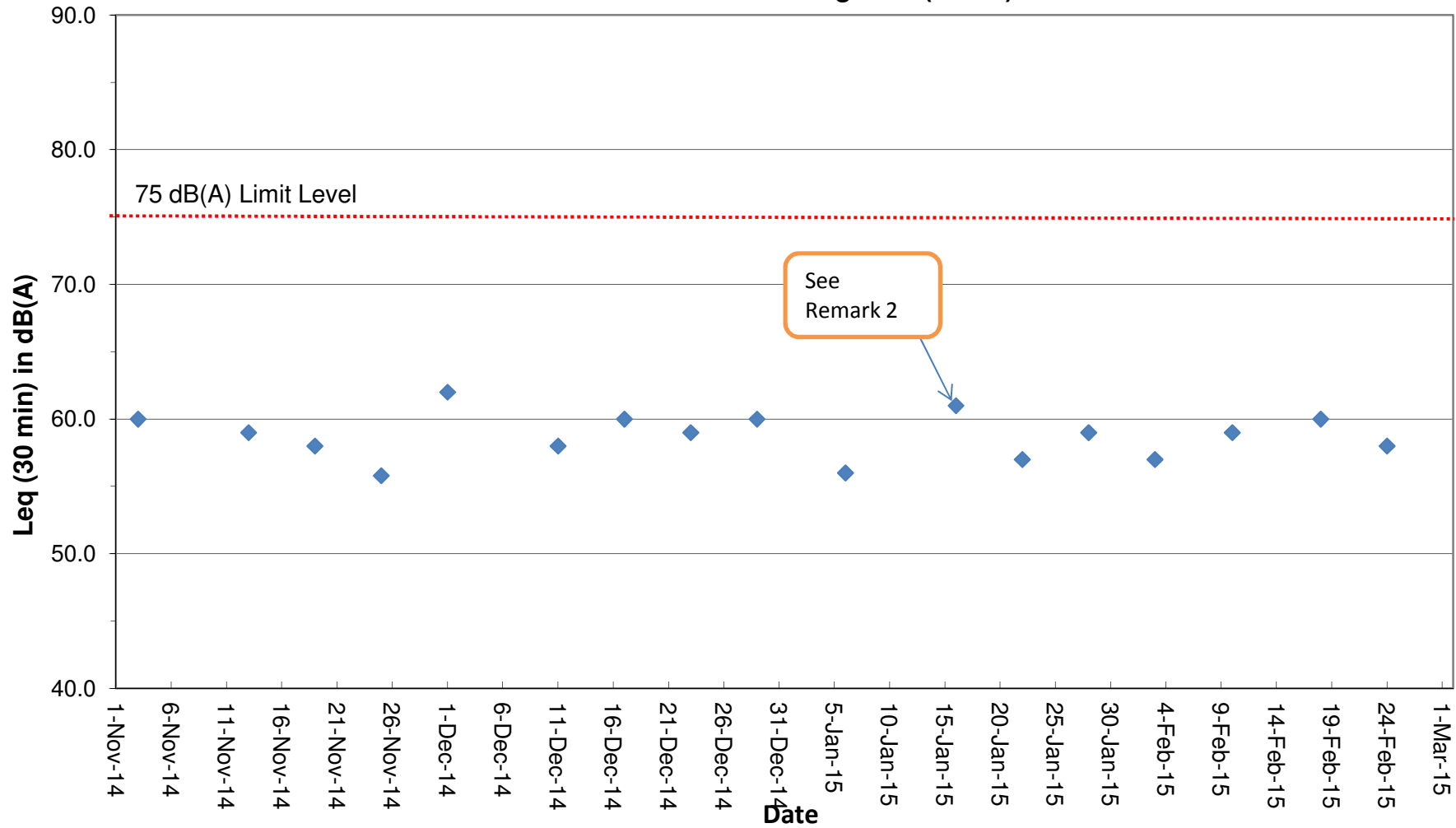
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
HKLR	HY/2011/03	2015-02-03	NMS5	13:15	<5	Leq:	53.4	Leq:	52.0	Leq:	55.6	Leq:	54.8	Leq:	52.7	Leq:	53.5	Leq:	56.8	dB(A)
						L10:	56.0	L10:	54.0	L10:	58.0	L10:	58.0	L10:	54.5	L10:	55.0	L10:	59.2	
						L90:	50.0	L90:	49.0	L90:	50.0	L90:	50.5	L90:	50.5	L90:	51.0	L90:	53.2	
HKLR	HY/2011/03	2015-02-09	NMS5	09:47	<5	Leq:	57.5	Leq:	56.6	Leq:	54.9	Leq:	55.4	Leq:	54.9	Leq:	53.7	Leq:	58.7	dB(A)
						L10:	61.0	L10:	60.5	L10:	57.5	L10:	57.0	L10:	57.5	L10:	56.5	L10:	61.7	
						L90:	50.0	L90:	50.0	L90:	49.0	L90:	49.5	L90:	50.0	L90:	49.0	L90:	52.6	
HKLR	HY/2011/03	2015-02-18	NMS5	09:37	<5	Leq:	57.0	Leq:	56.2	Leq:	57.8	Leq:	56.6	Leq:	56.6	Leq:	58.1	Leq:	60.1	dB(A)
						L10:	59.5	L10:	59.5	L10:	62.0	L10:	59.5	L10:	59.5	L10:	61.5	L10:	63.4	
						L90:	53.0	L90:	50.5	L90:	49.5	L90:	51.0	L90:	51.0	L90:	50.0	L90:	54.0	
HKLR	HY/2011/03	2015-02-24	NMS5	13:51	<5	Leq:	55.2	Leq:	56.1	Leq:	55.2	Leq:	55.6	Leq:	55.6	Leq:	54.8	Leq:	58.4	dB(A)
						L10:	56.5	L10:	58.5	L10:	57.5	L10:	57.5	L10:	58.0	L10:	56.5	L10:	60.5	
						L90:	52.0	L90:	53.0	L90:	51.5	L90:	52.5	L90:	52.0	L90:	51.0	L90:	55.0	

Remark:

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

Graphical Plot of Noise Levels at NMS5

Continuous Noise Monitoring Data (NMS5)



Remark:

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

(2) Due to bad weather condition on 12 January 2015, the noise monitoring at station NMS5 was rescheduled from 12 January 2015 to 16 January 2015.

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	2015-02-02	Mid-Ebb	Sunny	IS5	13:36:12	1.0	Surface	1	1	17.59	7.65	28.4	96.8	7.8	2.9	5.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS5	13:37:03	1.0	Surface	1	2	17.57	7.66	28.41	97.0	7.88	2.8	5.1
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS5	13:35:55	4.3	Middle	2	1	17.55	7.64	28.48	96.9	7.8	2.8	5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS5	13:36:48	4.3	Middle	2	2	17.57	7.66	28.43	97.5	7.84	2.8	5.9
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS5	13:35:44	7.5	Bottom	3	1	17.52	7.65	28.44	96.5	7.78	2.8	5.1
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS5	13:36:29	7.5	Bottom	3	2	17.56	7.66	28.44	96.7	7.79	2.8	5.9
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)6	13:26:52	1.0	Surface	1	1	17.6	7.63	28.27	96.2	7.75	4.3	5.6
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)6	13:26:35	1.0	Surface	1	2	17.62	7.63	28.24	96.6	7.78	4.5	6.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)6	13:26:28	2.1	Bottom	3	1	17.57	7.63	28.23	96.3	7.76	4.4	5.4
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)6	13:26:46	2.1	Bottom	3	2	17.59	7.63	28.26	96.1	7.74	4.5	5.5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS7	13:19:40	1.0	Surface	1	1	18.28	7.64	28.27	100	7.95	3	4.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS7	13:20:15	1.0	Surface	1	2	18.18	7.65	28.24	99.9	7.95	2.9	4.6
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS7	13:19:53	2.2	Bottom	3	1	17.82	7.65	28.28	98.4	7.89	3.1	4.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS7	13:19:27	2.2	Bottom	3	2	18.03	7.64	28.16	100	7.99	3.1	4.5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS8	12:57:50	1.0	Surface	1	1	17.67	7.65	28.31	97.8	7.86	3.4	5.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS8	12:58:05	1.0	Surface	1	2	17.55	7.65	28.37	97.8	7.88	3.4	3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS8	12:57:59	3.1	Bottom	3	1	17.53	7.65	28.38	98	7.9	3.4	5.1
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS8	12:57:41	3.1	Bottom	3	2	17.52	7.65	28.36	97.5	7.86	3.3	6.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)9	13:12:52	1.0	Surface	1	1	17.65	7.65	28.27	99.5	8	3.3	8.6
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)9	13:13:05	1.0	Surface	1	2	17.65	7.65	28.33	99.7	8.02	3.5	7.5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)9	13:12:44	2.8	Bottom	3	1	17.63	7.65	28.24	99.5	8.01	3.4	6.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS(Mf)9	13:12:58	2.8	Bottom	3	2	17.64	7.65	28.29	99.5	8.01	3.3	6.5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS10	12:25:40	1.0	Surface	1	1	16.75	7.86	31.03	100.5	8.09	4	5.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS10	12:26:05	1.0	Surface	1	2	16.68	7.86	31.11	100.3	8.08	3.7	3.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS10	12:25:28	5.5	Middle	2	1	16.62	7.86	31.19	100	8.07	4	4.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS10	12:25:57	5.5	Middle	2	2	16.5	7.86	31.36	100.2	8.09	4	3.9
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS10	12:25:51	10.0	Bottom	3	1	16.54	7.86	31.35	99.9	8.07	4	4.9
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	IS10	12:25:14	10.0	Bottom	3	2	16.5	7.86	31.39	99.9	8.06	4.1	3.4
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR3	13:44:46	0.8	Middle	2	1	17.65	7.66	28.53	97.8	7.86	3.3	5.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR3	13:44:48	0.8	Middle	2	2	17.65	7.66	28.56	98.1	7.88	3.2	7.4
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR4	13:04:26	1.0	Surface	1	1	17.78	7.67	28.16	98.8	7.93	2.5	4.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR4	13:05:01	1.0	Surface	1	2	17.7	7.67	28.14	98.4	7.92	2.5	3.9
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR4	13:04:10	2.9	Bottom	3	1	17.47	7.69	28.29	97.7	7.88	2.5	5.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR4	13:04:44	2.9	Bottom	3	2	17.49	7.67	28.28	98.1	7.92	2.4	3.6
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR5	12:31:37	1.0	Surface	1	1	16.76	7.86	31.04	100.4	8.08	3.8	4.1
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR5	12:31:18	1.0	Surface	1	2	16.56	7.86	31.21	100	8.08	3.9	3.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR5	12:31:28	4.1	Bottom	3	1	16.56	7.86	31.29	100	8.07	3.9	4.9
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR5	12:31:11	4.1	Bottom	3	2	16.46	7.86	31.44	99.9	8.07	4.1	5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10A	11:43:03	1.0	Surface	1	1	17.31	7.59	29.38	93.2	7.5	1.2	4.8
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10A	11:42:41	1.0	Surface	1	2	17.3	7.59	29.44	93.3	7.5	1.2	2.6
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10A	11:42:56	3.3	Middle	2	1	17.28	7.59	29.38	93.2	7.5	1.3	2.7
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10A	11:42:33	3.3	Middle	2	2	17.28	7.59	29.46	93	7.48	1.3	5.1
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10A	11:42:49	5.5	Bottom	3	1	17.29	7.59	29.42	93.2	7.5	1.3	5.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10A	11:42:26	5.5	Bottom	3	2	17.29	7.58	29.46	92.7	7.46	1.4	3.1
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10B	11:33:29	1.0	Surface	1	1	17.43	7.51	29.19	92.5	7.44	1.4	3.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10B	11:33:09	1.0	Surface	1	2	17.25	7.5	29.17	93.2	7.51	1.5	4.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10B	11:33:02	4.3	Bottom	3	1	17.26	7.48	29.15	92.4	7.45	1.5	3.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	SR10B	11:33:17	4.3	Bottom	3	2	17.25	7.49	29.25	92.7	7.47	1.5	2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS2	13:34:01	1.0	Surface	1	1	17.04	7.88	31.37	102.6	8.2	2.7	3.4
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS2	13:33:26	1.0	Surface	1	2	16.9	7.88	31.43	102.3	8.19	2.7	3.7
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS2	13:33:44	4.1	Middle	2	1	16.58	7.89	31.55	101.7	8.19	2.8	3.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS2	13:33:14	4.1	Middle	2	2	16.55	7.89	31.56	101.7	8.19	2.8	3.2
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS2	13:33:37	7.1	Bottom	3	1	16.62	7.89	31.53	101.7	8.18	3	4.6
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS2	13:32:59	7.1	Bottom	3	2	16.53	7.89	31.58	101.2	8.16	3.1	3.5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS(Mf)5	12:18:39	1.0	Surface	1	1	17.42	7.58	29.23	94.1	7.56	2.1	3.8
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS(Mf)5	12:19:11	1.0	Surface	1	2	17.49	7.58	29.06	94.5	7.59	2.1	4.8
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS(Mf)5	12:18:30	6.3	Middle	2	1	17.28	7.58	29.37	93.5	7.53	2.2	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	2015-02-02	Mid-Ebb	Sunny	CS(Mf)5	12:19:01	6.3	Middle	2	2	17.28	7.59	29.38	93.6	7.54	2.2	6.3
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS(Mf)5	12:18:53	11.6	Bottom	3	1	17.32	7.57	29.35	94.2	7.57	2.2	6.5
HKLR	HY/2011/03	2015-02-02	Mid-Ebb	Sunny	CS(Mf)5	12:18:22	11.6	Bottom	3	2	17.33	7.56	29.38	94.4	7.59	2.3	6.4
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS5	16:30:51	1.0	Surface	1	1	17.72	7.65	29.22	99.4	7.94	3	4
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS5	16:31:20	1.0	Surface	1	2	17.74	7.65	29.22	99.9	7.98	3.1	4.7
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS5	16:31:09	4.4	Middle	2	1	17.59	7.66	29.4	98.8	7.9	3.2	5
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS5	16:30:44	4.4	Middle	2	2	17.64	7.66	29.33	99.4	7.95	3	4.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS5	16:30:37	7.7	Bottom	3	1	17.61	7.65	29.37	99.1	7.93	3.2	4.6
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS5	16:31:03	7.7	Bottom	3	2	17.63	7.65	29.38	98.4	7.87	3.3	4.5
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)6	16:37:41	1.0	Surface	1	1	17.82	7.64	28.99	98.5	7.86	3.6	8.2
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)6	16:37:24	1.0	Surface	1	2	17.81	7.62	28.99	98.7	7.88	3.6	5.7
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)6	16:37:16	2.2	Bottom	3	1	17.81	7.62	28.98	99	7.91	3.6	6.2
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)6	16:37:31	2.2	Bottom	3	2	17.81	7.63	28.98	98.4	7.86	3.6	7.7
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS7	16:44:04	1.0	Surface	1	1	17.85	7.67	28.87	100.9	8.06	4.5	5.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS7	16:44:20	1.0	Surface	1	2	17.83	7.67	28.83	100.9	8.07	4.6	5.7
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS7	16:44:11	2.2	Bottom	3	1	17.82	7.67	28.88	100.5	8.03	4.5	5.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS7	16:43:50	2.2	Bottom	3	2	17.81	7.66	28.77	100.8	8.06	4.6	5.3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS8	17:07:27	1.0	Surface	1	1	18.2	7.71	28.88	102	8.09	6.4	10.5
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS8	17:07:13	1.0	Surface	1	2	18.13	7.71	28.86	102.3	8.12	6.4	10.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS8	17:07:19	3.3	Bottom	3	1	18.2	7.71	28.84	101.8	8.07	6.5	7.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS8	17:07:06	3.3	Bottom	3	2	18.16	7.72	28.78	102	8.1	6.6	6.6
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)9	16:52:30	1.0	Surface	1	1	17.99	7.67	28.83	100.5	8	3.7	5.7
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)9	16:52:18	1.0	Surface	1	2	17.95	7.67	28.87	100.8	8.04	3.6	6.4
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)9	16:52:10	2.8	Bottom	3	1	17.84	7.66	28.74	100.6	8.04	3.7	5
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS(Mf)9	16:52:24	2.8	Bottom	3	2	18.08	7.67	28.7	100.1	7.97	3.8	4.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS10	17:40:58	1.0	Surface	1	1	17.04	7.87	30.53	101	8.11	3.1	2.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS10	17:40:36	1.0	Surface	1	2	17.02	7.87	30.58	101	8.11	3.1	3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS10	17:40:48	5.5	Middle	2	1	16.98	7.87	30.71	100.9	8.1	3.4	3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS10	17:40:20	5.5	Middle	2	2	16.92	7.87	30.84	100.8	8.1	3.5	3.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS10	17:40:43	10.0	Bottom	3	1	17.02	7.87	30.64	100.7	8.09	3.4	4
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	IS10	17:40:13	10.0	Bottom	3	2	16.86	7.87	31	100.6	8.08	3.5	3.3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR3	16:23:11	0.7	Middle	2	1	17.76	7.62	29.49	101.2	8.06	2.8	4.3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR3	16:23:01	0.7	Middle	2	2	17.76	7.61	29.7	101.3	8.07	2.7	3.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR4	16:59:56	1.0	Surface	1	1	18.16	7.69	28.95	102.5	8.14	9.6	6.6
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR4	17:00:12	1.0	Surface	1	2	18.15	7.7	28.97	102.6	8.14	9.5	6.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR4	17:00:06	2.8	Bottom	3	1	18.18	7.69	28.93	102.4	8.13	9.8	6.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR4	16:59:49	2.8	Bottom	3	2	18.16	7.68	28.81	102.4	8.13	9.9	7.2
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR5	17:34:58	1.0	Surface	1	1	17.06	7.87	30.39	102	8.19	3.1	3.5
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR5	17:35:16	1.0	Surface	1	2	17.06	7.87	30.39	101.6	8.16	3	4.3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR5	17:35:08	4.1	Bottom	3	1	17.01	7.87	30.65	101.4	8.15	3.2	3.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR5	17:34:51	4.1	Bottom	3	2	17.1	7.87	30.42	101.9	8.19	3.2	3.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10A	18:22:23	1.0	Surface	1	1	17.34	7.7	30.12	94.9	7.6	2.2	3.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10A	18:22:49	1.0	Surface	1	2	17.34	7.7	30.11	94.7	7.58	2.2	5.5
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10A	18:22:14	3.2	Middle	2	1	17.33	7.7	30.13	94.4	7.56	2.2	3.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10A	18:22:44	3.2	Middle	2	2	17.33	7.71	30.13	94.3	7.55	2.2	3.4
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10A	18:22:05	5.4	Bottom	3	1	17.34	7.69	30.15	94.6	7.57	2.3	3.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10A	18:22:37	5.4	Bottom	3	2	17.33	7.7	30.15	94.5	7.57	2.3	3.3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10B	18:33:49	1.0	Surface	1	1	17.34	7.7	29.94	94.4	7.57	2.2	4.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10B	18:33:07	1.0	Surface	1	2	17.34	7.71	30.05	94.3	7.55	2.3	3.5
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10B	18:32:42	4.3	Bottom	3	1	17.34	7.71	30.07	94.1	7.53	2.2	4.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	SR10B	18:33:29	4.3	Bottom	3	2	17.34	7.7	30.03	93.5	7.49	2.3	3.7
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS2	16:37:35	1.0	Surface	1	1	17	7.87	30.29	101	8.13	3	3.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS2	16:38:09	1.0	Surface	1	2	17.03	7.86	30.16	100.8	8.12	3	4.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS2	16:37:23	4.1	Middle	2	1	16.85	7.89	30.68	100.9	8.13	3	2.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS2	16:37:55	4.1	Middle	2	2	16.9	7.87	30.49	100.8	8.11	3	2
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS2	16:36:34	7.1	Bottom	3	1	16.71	7.92	31.13	100.9	8.12	3.3	3.4
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS2	16:37:44	7.1	Bottom	3	2	16.86	7.87	30.75	100.6	8.1	3.2	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	2015-02-02	Mid-Flood	Sunny	CS(Mf)5	17:56:25	1.0	Surface	1	1	17.73	7.74	29.34	100.5	8.02	2.4	3.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS(Mf)5	17:55:23	1.0	Surface	1	2	17.72	7.71	29.38	99.3	7.92	2.5	3.8
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS(Mf)5	17:55:13	6.5	Middle	2	1	17.68	7.74	29.37	98.4	7.86	2.5	2.9
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS(Mf)5	17:55:48	6.5	Middle	2	2	17.62	7.72	29.48	97.3	7.78	2.5	3
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS(Mf)5	17:54:53	11.9	Bottom	3	1	17.47	7.7	29.7	97.6	7.82	2.7	6.1
HKLR	HY/2011/03	2015-02-02	Mid-Flood	Sunny	CS(Mf)5	17:55:37	11.9	Bottom	3	2	17.53	7.71	29.66	98.1	7.84	2.7	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS5	12:12:46	1.0	Surface	1	1	17.77	7.5	29.1	98.1	7.84	3	5
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS5	12:12:17	1.0	Surface	1	2	17.77	7.52	29.07	97.7	7.81	3.1	4.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS5	12:12:35	4.3	Middle	2	1	17.77	7.51	29.08	98.1	7.84	3.1	5.3
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS5	12:12:04	4.3	Middle	2	2	17.77	7.52	29.09	97.6	7.8	3.3	4.7
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS5	12:12:29	7.6	Bottom	3	1	17.77	7.5	29.09	97.7	7.8	3	4.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS5	12:11:52	7.6	Bottom	3	2	17.77	7.5	29.06	97.9	7.82	3.1	5.7
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)6	12:29:50	1.0	Surface	1	1	17.75	7.51	28.94	98.9	7.91	2.6	2.7
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)6	12:29:34	1.0	Surface	1	2	17.75	7.5	28.95	99.1	7.93	2.6	3.1
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)6	12:29:24	2.2	Bottom	3	1	17.75	7.5	28.97	99.7	7.98	2.8	3.4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)6	12:29:39	2.2	Bottom	3	2	17.75	7.5	28.94	99.3	7.94	2.6	3.4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS7	12:38:31	1.0	Surface	1	1	17.74	7.53	28.82	99.6	7.98	3.1	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS7	12:38:16	1.0	Surface	1	2	17.73	7.53	28.79	99.9	8	3.1	3.4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS7	12:38:03	2.2	Bottom	3	1	17.74	7.52	28.8	100.6	8.05	3.2	4.4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS7	12:38:22	2.2	Bottom	3	2	17.74	7.53	28.87	99.9	7.99	3.1	4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS8	13:01:35	1.0	Surface	1	1	17.77	7.58	28.54	99.1	7.95	3.5	5.8
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS8	13:01:22	1.0	Surface	1	2	17.79	7.58	28.57	99.3	7.95	3.6	5.3
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS8	13:01:16	3.0	Bottom	3	1	17.77	7.58	28.59	99.2	7.94	3.5	6
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS8	13:01:28	3.0	Bottom	3	2	17.77	7.58	28.64	99.2	7.95	3.6	6
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)9	12:46:19	1.0	Surface	1	1	17.78	7.54	28.76	99.6	7.97	6.5	8.3
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)9	12:45:59	1.0	Surface	1	2	17.78	7.53	28.72	99.7	7.98	6.8	9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)9	12:46:08	2.6	Bottom	3	1	17.78	7.53	28.74	99.5	7.96	6.7	10.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS(Mf)9	12:45:52	2.6	Bottom	3	2	17.78	7.52	28.74	100.2	8.02	6.7	10.8
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS10	13:15:42	1.0	Surface	1	1	16.89	7.86	28.59	97.2	7.92	3.4	4.5
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS10	13:16:08	1.0	Surface	1	2	16.89	7.87	28.71	97.5	7.94	3.4	4.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS10	13:16:00	5.6	Middle	2	1	16.86	7.87	30.39	97.3	7.85	3.6	4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS10	13:15:34	5.6	Middle	2	2	16.86	7.87	30.53	96.9	7.81	3.7	5
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS10	13:15:55	10.2	Bottom	3	1	16.87	7.86	30.69	96.8	7.8	3.6	4.6
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	IS10	13:15:27	10.2	Bottom	3	2	16.86	7.87	30.75	96.3	7.75	3.7	4.8
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR3	12:01:02	0.7	Middle	2	1	17.76	7.49	29.59	100.3	7.99	3.1	3.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR3	12:01:10	0.7	Middle	2	2	17.76	7.5	29.38	99.8	7.96	3	3.1
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR4	12:54:03	1.0	Surface	1	1	17.78	7.56	28.5	100	8.02	3.5	6.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR4	12:54:17	1.0	Surface	1	2	17.78	7.56	28.49	99.5	7.98	3.3	6.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR4	12:53:56	2.7	Bottom	3	1	17.78	7.56	28.61	100.2	8.03	3.3	6.4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR4	12:54:09	2.7	Bottom	3	2	17.78	7.56	28.61	99.4	7.97	3.5	5.7
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR5	13:09:21	1.0	Surface	1	1	16.89	7.86	29	97.7	7.95	3.5	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR5	13:09:42	1.0	Surface	1	2	16.89	7.85	28.63	97.1	7.91	3.3	4.3
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR5	13:09:07	4.3	Bottom	3	1	16.86	7.86	30.66	97.4	7.84	3.6	4.5
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR5	13:09:30	4.3	Bottom	3	2	16.88	7.85	30.35	97.1	7.83	3.4	4.8
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10A	14:02:13	1.0	Surface	1	1	17.52	7.58	29.14	96	7.7	1.8	2.4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10A	14:02:45	1.0	Surface	1	2	17.52	7.58	29.14	95.9	7.7	1.7	2.7
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10A	14:02:35	3.3	Middle	2	1	17.51	7.59	29.18	95.5	7.67	1.9	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10A	14:02:07	3.3	Middle	2	2	17.51	7.58	29.16	95.7	7.68	1.9	2.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10A	14:02:25	5.5	Bottom	3	1	17.51	7.57	29.18	95.3	7.65	2.1	2.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10A	14:02:01	5.5	Bottom	3	2	17.52	7.57	29.17	96	7.7	2	3.5
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10B	14:11:48	1.0	Surface	1	1	17.53	7.59	29.09	95.5	7.66	1.7	2.3
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10B	14:12:03	1.0	Surface	1	2	17.53	7.58	29.08	96	7.71	1.6	3
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10B	14:11:38	4.4	Bottom	3	1	17.53	7.58	29.11	95.8	7.69	1.7	3.4
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	SR10B	14:11:55	4.4	Bottom	3	2	17.53	7.58	29.1	95.7	7.68	1.6	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS2	12:11:00	1.0	Surface	1	1	16.9	7.88	29.45	99.9	8.04	3	3.8
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS2	12:10:35	1.0	Surface	1	2	16.9	7.89	29.24	102.9	8.27	3.1	3.7
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS2	12:10:52	4.0	Middle	2	1	16.87	7.89	30.23	99.4	8.03	3	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	2015-02-04	Mid-Ebb	Cloudy	CS2	12:10:21	4.0	Middle	2	2	16.87	7.91	30.29	101.7	8.21	3.1	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS2	12:10:42	7.0	Bottom	3	1	16.89	7.88	30.79	99.2	8.03	3.3	4.5
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS2	12:10:06	7.0	Bottom	3	2	16.84	7.92	30.94	100.5	8.16	3.3	4.6
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS(Mf)5	13:27:50	1.0	Surface	1	1	17.61	7.51	28.71	96.9	7.79	2.3	3.3
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS(Mf)5	13:28:23	1.0	Surface	1	2	17.61	7.52	28.73	96.4	7.74	2.4	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS(Mf)5	13:28:12	6.0	Middle	2	1	17.54	7.52	29.07	95.6	7.67	2.5	3.9
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS(Mf)5	13:27:37	6.0	Middle	2	2	17.55	7.52	29.04	95.9	7.7	2.4	3.5
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS(Mf)5	13:28:04	11.0	Bottom	3	1	17.56	7.5	29.06	97	7.78	2.5	3.6
HKLR	HY/2011/03	2015-02-04	Mid-Ebb	Cloudy	CS(Mf)5	13:27:29	11.0	Bottom	3	2	17.56	7.49	29.07	96.4	7.74	2.5	3.9
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS5	08:40:24	1.0	Surface	1	1	17.75	7.56	28.88	99.3	7.95	2.4	2.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS5	08:40:52	1.0	Surface	1	2	17.75	7.55	28.84	99	7.92	2.4	2.5
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS5	08:40:43	4.5	Middle	2	1	17.75	7.55	28.86	98.7	7.89	2.4	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS5	08:40:16	4.5	Middle	2	2	17.75	7.55	28.9	99	7.92	2.3	3.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS5	08:40:35	8.0	Bottom	3	1	17.75	7.53	28.91	99.1	7.93	2.4	3.6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS5	08:40:09	8.0	Bottom	3	2	17.75	7.54	28.87	99	7.93	2.3	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)6	08:32:25	1.0	Surface	1	1	17.73	7.63	28.78	98.5	7.89	4.3	4.6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)6	08:32:45	1.0	Surface	1	2	17.73	7.64	28.81	99.1	7.93	4.3	5.5
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)6	08:32:35	2.2	Bottom	3	1	17.73	7.64	28.85	98.8	7.91	4.4	4.5
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)6	08:32:16	2.2	Bottom	3	2	17.73	7.63	28.85	99.2	7.94	4.3	4.5
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS7	08:25:20	1.0	Surface	1	1	17.76	7.62	28.91	100	8	3.7	4.6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS7	08:25:37	1.0	Surface	1	2	17.76	7.63	28.99	99.5	7.96	3.7	4.6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS7	08:25:30	2.2	Bottom	3	1	17.76	7.63	28.96	99.7	7.97	3.8	4.7
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS7	08:25:09	2.2	Bottom	3	2	17.76	7.61	28.9	100.2	8.02	3.7	5.1
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS8	08:00:15	1.0	Surface	1	1	17.69	7.53	28.32	99.3	7.98	4.2	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS8	08:00:00	1.0	Surface	1	2	17.69	7.52	28.3	99.6	8.01	4.3	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS8	07:59:50	2.9	Bottom	3	1	17.7	7.5	28.37	99.7	8.01	4.2	4.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS8	08:00:08	2.9	Bottom	3	2	17.69	7.52	28.4	99.3	7.98	4.4	4.5
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)9	08:17:54	1.0	Surface	1	1	17.78	7.52	28.51	99.8	8	4.2	3.7
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)9	08:18:07	1.0	Surface	1	2	17.77	7.52	28.56	99.4	7.96	4.1	3.6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)9	08:18:00	2.7	Bottom	3	1	17.78	7.52	28.61	99.8	8	4	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS(Mf)9	08:17:47	2.7	Bottom	3	2	17.77	7.51	28.54	100.1	8.02	4.2	3.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS10	07:45:56	1.0	Surface	1	1	16.84	7.89	30.97	100.8	8.11	4.9	6.5
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS10	07:46:34	1.0	Surface	1	2	16.84	7.89	30.97	100.8	8.11	4.8	6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS10	07:45:51	5.5	Middle	2	1	16.84	7.89	30.98	100.7	8.1	4.9	6.1
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS10	07:46:21	5.5	Middle	2	2	16.84	7.89	30.98	100.6	8.09	5	6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS10	07:45:42	10.0	Bottom	3	1	16.84	7.89	30.98	100.7	8.1	5.2	7.1
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	IS10	07:46:16	10.0	Bottom	3	2	16.84	7.89	30.99	100.6	8.09	5	6.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR3	08:47:29	0.9	Middle	2	1	17.75	7.64	28.77	99.2	7.95	2	3.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR3	08:47:24	0.9	Middle	2	2	17.76	7.63	28.75	99.2	7.95	2.1	3.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR4	08:07:41	1.0	Surface	1	1	17.69	7.56	28.33	99.3	7.98	5	4
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR4	08:07:55	1.0	Surface	1	2	17.68	7.57	28.3	99.1	7.97	5.2	4.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR4	08:07:33	2.7	Bottom	3	1	17.69	7.56	28.32	99.3	7.98	5.6	3.9
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR4	08:07:46	2.7	Bottom	3	2	17.69	7.56	28.36	99	7.95	5.3	4.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR5	07:52:08	1.0	Surface	1	1	16.84	7.9	30.97	100.6	8.09	5	6.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR5	07:52:33	1.0	Surface	1	2	16.84	7.9	30.97	100.6	8.09	4.8	6.6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR5	07:52:20	3.9	Bottom	3	1	16.84	7.9	30.98	100.5	8.09	5.1	7.4
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR5	07:51:57	3.9	Bottom	3	2	16.84	7.9	30.99	100.4	8.08	5.1	7.7
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10A	07:03:55	1.0	Surface	1	1	17.5	7.43	28.72	95.4	7.68	3.6	3.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10A	07:03:19	1.0	Surface	1	2	17.51	7.4	28.68	95.2	7.67	3.8	5.4
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10A	07:03:48	3.3	Middle	2	1	17.5	7.43	28.68	95.4	7.68	3.6	6.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10A	07:03:10	3.3	Middle	2	2	17.5	7.4	28.66	95	7.65	3.8	5.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10A	07:03:04	5.5	Bottom	3	1	17.51	7.39	28.62	94.9	7.64	3.8	5.7
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10A	07:03:39	5.5	Bottom	3	2	17.51	7.42	28.66	95.2	7.66	3.7	5.6
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10B	06:55:48	1.0	Surface	1	1	17.51	7.33	28.28	95.6	7.71	3.3	5.4
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10B	06:55:25	1.0	Surface	1	2	17.51	7.33	27.76	96	7.77	3.4	5.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10B	06:55:34	3.9	Bottom	3	1	17.51	7.33	27.98	95.8	7.74	3.4	5.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	SR10B	06:55:16	3.9	Bottom	3	2	17.51	7.33	27.63	96	7.77	3.3	5.3

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS2	08:56:43	1.0	Surface	1	1	16.81	7.88	31	98.3	7.91	1.5	2.7
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS2	08:57:02	1.0	Surface	1	2	16.8	7.88	31.05	98.4	7.91	1.4	3.1
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS2	08:56:33	4.1	Middle	2	1	16.8	7.88	31.18	98.3	7.9	1.7	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS2	08:56:55	4.1	Middle	2	2	16.8	7.88	31.13	98.3	7.9	1.5	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS2	08:56:25	7.2	Bottom	3	1	16.8	7.88	31.17	98.2	7.89	1.7	2.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS2	08:56:49	7.2	Bottom	3	2	16.81	7.88	31.07	98.3	7.9	1.6	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS(Mf)5	07:27:15	1.0	Surface	1	1	17.62	7.46	28.76	96.6	7.76	8.3	3.2
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS(Mf)5	07:28:08	1.0	Surface	1	2	17.63	7.49	28.64	97.2	7.81	8.2	3.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS(Mf)5	07:27:02	6.3	Middle	2	1	17.59	7.46	28.87	96.5	7.75	8.6	3.3
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS(Mf)5	07:27:49	6.3	Middle	2	2	17.59	7.48	28.85	95.7	7.69	8.5	2.8
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS(Mf)5	07:26:50	11.5	Bottom	3	1	17.59	7.43	28.92	96.5	7.74	8.9	2.9
HKLR	HY/2011/03	2015-02-04	Mid-Flood	Cloudy	CS(Mf)5	07:27:37	11.5	Bottom	3	2	17.59	7.45	28.86	96	7.7	8.8	3
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS5	13:19:27	1.0	Surface	1	1	16.77	7.41	28.36	91.6	7.49	4.1	4.5
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS5	13:20:30	1.0	Surface	1	2	16.78	7.44	28.39	91.5	7.49	4.3	4.5
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS5	13:20:09	4.2	Middle	2	1	16.78	7.46	28.43	91.4	7.47	4.6	4.7
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS5	13:19:08	4.2	Middle	2	2	16.77	7.43	28.42	91.4	7.47	4.3	4.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS5	13:18:51	7.4	Bottom	3	1	16.77	7.41	28.39	90.8	7.42	4.9	4.3
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS5	13:19:46	7.4	Bottom	3	2	16.77	7.44	28.41	90.8	7.43	5.4	4.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)6	13:28:26	1.0	Surface	1	1	16.83	7.47	28.48	92.2	7.53	4.4	6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)6	13:29:05	1.0	Surface	1	2	16.84	7.48	28.49	92.1	7.51	4.3	6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)6	13:28:43	2.1	Bottom	3	1	16.83	7.48	28.46	92.2	7.53	4.6	5.2
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)6	13:28:07	2.1	Bottom	3	2	16.83	7.47	28.45	92.6	7.56	4.8	6.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS7	13:37:48	1.0	Surface	1	1	17.01	7.54	28.29	95.8	7.8	3.6	4.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS7	13:37:09	1.0	Surface	1	2	17.04	7.54	28.25	95.9	7.81	3.6	5.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS7	13:36:48	2.2	Bottom	3	1	16.97	7.54	28.33	96.1	7.84	3.4	5.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS7	13:37:29	2.2	Bottom	3	2	16.98	7.53	28.34	95.8	7.81	3.5	4.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS8	14:04:12	1.0	Surface	1	1	17.1	7.51	28.21	94.5	7.69	4.2	5.2
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS8	14:04:57	1.0	Surface	1	2	17.08	7.49	28.22	94.1	7.66	4.2	5.3
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS8	14:04:34	3.0	Bottom	3	1	17	7.48	28.4	93.6	7.62	5.7	5.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS8	14:03:57	3.0	Bottom	3	2	17.01	7.5	28.37	93.5	7.61	5.4	4.9
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)9	13:45:37	1.0	Surface	1	1	17.08	7.46	28.31	95.1	7.73	5.1	7.2
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)9	13:46:12	1.0	Surface	1	2	17.06	7.46	28.33	94.7	7.71	5.3	6.2
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)9	13:45:15	2.5	Bottom	3	1	16.99	7.47	28.33	95.5	7.78	5.5	6.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS(Mf)9	13:45:54	2.5	Bottom	3	2	17.01	7.46	28.34	95.4	7.76	5.6	7.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS10	14:00:40	1.0	Surface	1	1	16.09	7.82	30.89	92	7.52	4.2	6.3
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS10	14:01:14	1.0	Surface	1	2	16.1	7.82	30.89	91.8	7.5	4.3	4.9
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS10	14:00:30	5.3	Middle	2	1	16.13	7.81	30.95	92	7.5	4.2	7.1
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS10	14:01:05	5.3	Middle	2	2	16.12	7.82	30.94	91.8	7.49	4.2	6.1
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS10	14:00:21	9.6	Bottom	3	1	16.14	7.81	30.98	92.2	7.52	4	6.6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	IS10	14:00:55	9.6	Bottom	3	2	16.13	7.82	30.98	92.2	7.52	4.4	5.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR3	13:03:23	0.7	Middle	2	1	16.78	7.42	28.36	93	7.61	4	5.7
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR3	13:03:38	0.7	Middle	2	2	16.78	7.42	28.38	92.7	7.58	3.9	4.6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR4	13:54:23	1.0	Surface	1	1	16.98	7.44	28.56	89.8	7.31	9.2	10.6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR4	13:53:41	1.0	Surface	1	2	16.97	7.44	28.54	90	7.32	9	12.3
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR4	13:54:05	2.7	Bottom	3	1	16.97	7.43	28.57	89.7	7.3	10	12.5
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR4	13:53:21	2.7	Bottom	3	2	16.96	7.44	28.54	89.8	7.31	9.8	13.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR5	13:47:37	1.0	Surface	1	1	16.09	7.74	30.88	93.3	7.62	4.8	6.9
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR5	13:47:20	1.0	Surface	1	2	16.1	7.72	30.88	93.7	7.65	4.9	7.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR5	13:47:30	4.2	Bottom	3	1	16.09	7.73	30.89	93.5	7.63	4.9	5.6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR5	13:47:12	4.2	Bottom	3	2	16.1	7.71	30.88	93.9	7.66	4.9	6.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10A	15:07:28	1.0	Surface	1	1	17.19	7.56	29.66	95.4	7.69	1.3	2.1
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10A	15:08:36	1.0	Surface	1	2	17.19	7.57	29.65	95.3	7.67	1.2	3.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10A	15:08:20	3.2	Middle	2	1	17.18	7.57	29.65	94.9	7.64	0.9	3.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10A	15:07:06	3.2	Middle	2	2	17.19	7.56	29.63	95.3	7.67	0.9	4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10A	15:07:59	5.4	Bottom	3	1	17.18	7.56	29.67	94.7	7.63	0.9	3.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10A	15:06:48	5.4	Bottom	3	2	17.19	7.56	29.67	94.9	7.64	0.8	3.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10B	15:19:12	1.0	Surface	1	1	17.09	7.58	29.71	93.3	7.52	1.1	3.2

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	2015-02-06	Mid-Ebb	Cloudy	SR10B	15:19:52	1.0	Surface	1	2	17.09	7.58	29.72	93.1	7.51	1.1	3.9
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10B	15:18:53	3.8	Bottom	3	1	17.09	7.59	29.72	93.5	7.54	1.1	2.9
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	SR10B	15:19:34	3.8	Bottom	3	2	17.09	7.59	29.73	93.2	7.52	1.1	3.1
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS2	12:47:28	1.0	Surface	1	1	16.05	7.62	30.86	93.8	7.66	4.1	6.2
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS2	12:46:48	1.0	Surface	1	2	16.05	7.48	30.91	95.3	7.79	4.1	6.9
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS2	12:46:39	4.0	Middle	2	1	16.01	7.43	30.93	95.7	7.83	4.1	6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS2	12:47:14	4.0	Middle	2	2	16.03	7.58	30.88	94	7.69	4.2	6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS2	12:46:19	7.0	Bottom	3	1	16	7.44	30.98	98.3	8.03	4.4	5.6
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS2	12:47:00	7.0	Bottom	3	2	16.02	7.54	30.89	94.6	7.74	4.1	4.3
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS(Mf)5	14:38:39	1.0	Surface	1	1	17.27	7.56	28.89	94.8	7.66	2	3.9
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS(Mf)5	14:39:23	1.0	Surface	1	2	17.27	7.56	28.92	94.6	7.64	2	2.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS(Mf)5	14:39:09	6.7	Middle	2	1	17.09	7.56	29.45	93.6	7.56	1.8	3.4
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS(Mf)5	14:38:19	6.7	Middle	2	2	17.09	7.55	29.43	93.4	7.54	1.7	3.8
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS(Mf)5	14:38:03	12.4	Bottom	3	1	17.09	7.55	29.69	93.9	7.58	2.2	4.5
HKLR	HY/2011/03	2015-02-06	Mid-Ebb	Cloudy	CS(Mf)5	14:38:57	12.4	Bottom	3	2	17.09	7.54	29.72	93.9	7.57	2.2	4.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS5	09:31:26	1.0	Surface	1	1	16.83	7.49	28.48	90.8	7.41	4.6	6.7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS5	09:32:41	1.0	Surface	1	2	16.82	7.49	28.49	90.9	7.43	4.5	6.5
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS5	09:31:04	4.8	Middle	2	1	16.81	7.51	28.47	90.3	7.37	5	6.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS5	09:32:20	4.8	Middle	2	2	16.79	7.52	28.47	90.7	7.41	4.9	6.6
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS5	09:30:47	8.6	Bottom	3	1	16.73	7.49	28.49	90.5	7.41	5.3	5.8
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS5	09:31:56	8.6	Bottom	3	2	16.73	7.5	28.49	90.8	7.42	5.4	5.6
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)6	09:20:19	1.0	Surface	1	1	16.85	7.49	28.39	90.7	7.41	6.3	7.3
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)6	09:20:55	1.0	Surface	1	2	16.85	7.5	28.39	90.7	7.4	6.5	6.6
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)6	09:20:35	2.3	Bottom	3	1	16.81	7.5	28.4	90.6	7.41	7.5	6.2
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)6	09:19:58	2.3	Bottom	3	2	16.8	7.49	28.39	90.5	7.4	7.3	7.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS7	09:13:49	1.0	Surface	1	1	16.85	7.54	28.46	91.4	7.46	8.2	10.3
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS7	09:14:39	1.0	Surface	1	2	16.85	7.54	28.5	91.5	7.47	8.4	10.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS7	09:14:14	2.3	Bottom	3	1	16.83	7.53	28.51	91.3	7.45	8.6	12.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS7	09:13:27	2.3	Bottom	3	2	16.82	7.54	28.49	91.1	7.44	8.9	11.3
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS8	08:50:11	1.0	Surface	1	1	16.9	7.55	28.43	93.1	7.59	7.8	7.2
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS8	08:49:25	1.0	Surface	1	2	16.91	7.55	28.42	93.1	7.59	7.7	6.6
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS8	08:49:48	2.8	Bottom	3	1	16.91	7.55	28.47	92.6	7.55	8.5	4.9
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS8	08:49:03	2.8	Bottom	3	2	16.92	7.54	28.44	92.7	7.56	8.6	5.3
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)9	09:07:11	1.0	Surface	1	1	16.93	7.55	28.25	92.7	7.56	7.3	8.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)9	09:06:29	1.0	Surface	1	2	16.93	7.55	28.25	92.9	7.59	7.1	8.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)9	09:06:07	2.6	Bottom	3	1	16.94	7.56	28.22	93.3	7.62	7.7	10.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS(Mf)9	09:06:45	2.6	Bottom	3	2	16.93	7.55	28.23	93.2	7.6	7.9	11.2
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS10	09:00:51	1.0	Surface	1	1	16.03	7.7	31.02	93	7.6	8.4	9.5
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS10	09:01:35	1.0	Surface	1	2	16.03	7.72	31.02	92.9	7.59	8.4	10.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS10	09:01:19	5.4	Middle	2	1	16.03	7.72	31.04	92.7	7.58	8.9	10.9
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS10	09:00:35	5.4	Middle	2	2	16.02	7.7	31.04	92.8	7.58	8.6	10.5
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS10	09:01:08	9.8	Bottom	3	1	16.02	7.71	31.04	92.7	7.57	8.7	11
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	IS10	09:00:23	9.8	Bottom	3	2	16.01	7.69	31.04	92.8	7.59	8.6	10.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR3	09:43:00	0.8	Middle	2	1	16.82	7.56	28.42	92.9	7.59	4.4	6.9
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR3	09:43:15	0.8	Middle	2	2	16.82	7.57	28.43	92.6	7.57	4.4	6.6
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR4	08:59:10	1.0	Surface	1	1	16.93	7.55	28.47	92.3	7.52	6.5	6.5
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR4	08:58:27	1.0	Surface	1	2	16.95	7.56	28.5	91.9	7.48	6.2	5.7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR4	08:58:51	2.7	Bottom	3	1	16.95	7.56	28.54	92.3	7.51	7.5	8.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR4	08:58:01	2.7	Bottom	3	2	16.95	7.56	28.54	92	7.49	7.5	9.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR5	09:11:39	1.0	Surface	1	1	16.03	7.75	31.02	92.6	7.56	7.6	12.7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR5	09:12:18	1.0	Surface	1	2	16.03	7.76	31.01	92.6	7.56	7.5	10.7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR5	09:11:22	4.1	Bottom	3	1	16.03	7.75	31.02	92.5	7.56	7.7	12
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR5	09:12:06	4.1	Bottom	3	2	16.03	7.76	31.03	92.5	7.56	7.7	10.9
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10A	07:44:22	1.0	Surface	1	1	17.07	7.52	29.15	92.1	7.46	3.1	7.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10A	07:45:32	1.0	Surface	1	2	17.07	7.54	29.15	91.8	7.43	2.9	7.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10A	07:45:13	3.3	Middle	2	1	17.06	7.54	29.17	91.7	7.42	2.6	5.2
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10A	07:44:00	3.3	Middle	2	2	17.07	7.52	29.17	91.8	7.43	2.8	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	2015-02-06	Mid-Flood	Cloudy	SR10A	07:44:54	5.6	Bottom	3	1	17.06	7.52	29.22	91.7	7.41	2.4	5.3
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10A	07:43:44	5.6	Bottom	3	2	17.08	7.52	29.21	91.6	7.41	2.5	5.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10B	07:31:48	1.0	Surface	1	1	17.06	7.51	28.6	91.8	7.46	3.6	6.1
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10B	07:32:40	1.0	Surface	1	2	17.06	7.5	28.63	91.8	7.45	3.5	5.7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10B	07:32:17	4.0	Bottom	3	1	17.06	7.5	28.51	91.7	7.44	2.6	7.3
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	SR10B	07:31:28	4.0	Bottom	3	2	17.06	7.51	28.51	91.6	7.45	2.4	7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS2	10:21:34	1.0	Surface	1	1	16.02	7.79	30.86	92.7	7.58	5.1	10.3
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS2	10:22:08	1.0	Surface	1	2	16.03	7.79	30.87	92.5	7.56	5.4	11
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS2	10:21:21	4.0	Middle	2	1	16.03	7.79	30.87	92.6	7.57	5.5	10
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS2	10:22:00	4.0	Middle	2	2	16.02	7.79	30.91	92.3	7.55	5.5	10.7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS2	10:20:55	7.0	Bottom	3	1	16.03	7.78	30.88	92.3	7.55	5.7	8.4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS2	10:21:46	7.0	Bottom	3	2	16.03	7.79	30.88	92.7	7.58	5.9	8
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS(Mf)5	08:16:47	1.0	Surface	1	1	17	7.56	28.81	92.5	7.52	2.6	4.5
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS(Mf)5	08:15:34	1.0	Surface	1	2	17.02	7.56	28.81	92.8	7.53	2.5	4.2
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS(Mf)5	08:15:15	6.8	Middle	2	1	17.06	7.55	28.93	91.6	7.42	3.2	3.7
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS(Mf)5	08:16:25	6.8	Middle	2	2	17.06	7.57	28.93	91.8	7.44	3.3	3.8
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS(Mf)5	08:14:53	12.6	Bottom	3	1	17.15	7.55	29.51	92.1	7.43	3.5	4
HKLR	HY/2011/03	2015-02-06	Mid-Flood	Cloudy	CS(Mf)5	08:16:02	12.6	Bottom	3	2	17.15	7.56	29.56	91.7	7.39	3.5	4.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS5	09:32:18	1.0	Surface	1	1	16.85	7.73	29.97	93.6	7.57	3.1	2.6
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS5	09:31:21	1.0	Surface	1	2	16.86	7.69	30.05	93.8	7.58	3.3	3.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS5	09:32:26	1.0	Middle	2	1	16.85	7.75	29.93	93.5	7.56	2.2	3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS5	09:31:30	1.0	Middle	2	2	16.86	7.71	30.05	93.4	7.55	2.2	3.3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS5	09:31:54	1.0	Bottom	3	1	16.8	7.72	29.83	94.5	7.66	2.1	2.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS5	09:32:43	1.0	Bottom	3	2	16.8	7.74	29.67	94.8	7.69	2.1	3.5
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)6	11:26:05	1.0	Surface	1	1	15.77	7.91	31.55	96.3	7.88	5.5	4.7
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)6	11:26:50	1.0	Surface	1	2	15.77	7.91	31.58	94.2	7.71	5.3	5.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)6	11:26:25	4.1	Bottom	3	1	15.77	7.91	31.58	95.2	7.79	5.5	3.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)6	11:26:58	4.1	Bottom	3	2	15.77	7.91	31.58	94.4	7.73	5.1	4.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS7	11:26:36	1.0	Surface	1	1	15.77	7.91	31.58	95.3	7.79	5.2	6.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS7	11:27:07	1.0	Surface	1	2	15.77	7.91	31.58	94.9	7.76	5.2	4
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS7	08:44:29	4.0	Bottom	3	1	16.84	7.6	31.38	93.3	7.48	2.1	8.4
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS7	08:45:02	4.0	Bottom	3	2	16.84	7.64	31.39	93	7.46	2.3	8.6
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS8	08:44:40	1.0	Surface	1	1	16.84	7.61	31.34	92.9	7.45	2	3.8
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS8	08:45:19	1.0	Surface	1	2	16.84	7.66	31.31	93.3	7.48	1.8	3.9
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS8	08:58:17	5.4	Bottom	3	1	16.85	7.75	31.02	93.2	7.49	1.9	3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS8	08:59:19	5.4	Bottom	3	2	16.84	7.77	30.82	92.4	7.44	1.9	4.3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)9	08:59:29	1.0	Surface	1	1	16.84	7.78	30.75	92.5	7.45	2.3	2.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)9	08:58:37	1.0	Surface	1	2	16.84	7.76	30.87	92.6	7.45	2.2	3.6
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)9	08:59:38	1.1	Bottom	3	1	16.85	7.77	30.7	93.2	7.5	2.1	2.7
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS(Mf)9	08:58:54	1.1	Bottom	3	2	16.84	7.77	30.8	92.8	7.47	2.2	2.4
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS10	10:11:58	1.0	Surface	1	1	15.86	7.89	31.64	93.4	7.62	7.3	2.3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS10	10:11:35	1.0	Surface	1	2	15.88	7.89	31.62	93.7	7.65	7.5	2.5
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS10	10:11:41	1.8	Middle	2	1	15.87	7.89	31.61	93.4	7.62	7.6	3.8
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS10	10:12:07	1.8	Middle	2	2	15.87	7.89	31.6	93.4	7.62	7.5	2.4
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS10	10:27:34	2.6	Bottom	3	1	16.8	7.81	29.12	95.3	7.76	7.1	2.9
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	IS10	10:28:01	2.6	Bottom	3	2	16.81	7.81	29.13	95	7.73	7.4	2.8
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR3	10:27:48	1.0	Middle	2	1	16.8	7.81	29.1	95.5	7.77	7.2	3.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR3	10:28:11	1.0	Middle	2	2	16.81	7.81	29.15	95.1	7.74	7.1	2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR4	11:21:23	1.0	Surface	1	1	16.59	7.76	29.06	95	7.76	2.9	4.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR4	11:21:12	1.0	Surface	1	2	16.59	7.75	29.05	94.9	7.76	2.7	3.4
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR4	10:01:29	9.8	Bottom	3	1	15.85	7.88	31.78	93.7	7.65	9.5	4.6
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR4	10:02:08	9.8	Bottom	3	2	15.86	7.88	31.74	93.8	7.65	9.7	5
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR5	10:01:40	1.0	Surface	1	1	15.86	7.88	31.71	93.5	7.63	9.4	3.6
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR5	10:02:19	1.0	Surface	1	2	15.86	7.88	31.7	93	7.59	9.3	2.9
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR5	10:02:30	1.1	Bottom	3	1	15.88	7.88	31.61	93.3	7.61	9.5	2.7
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR5	10:01:55	1.1	Bottom	3	2	15.88	7.88	31.6	93.8	7.66	9.5	2.8
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10A	10:39:52	1.0	Surface	1	1	16.8	7.74	29.63	95.8	7.77	6	1.7

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	2015-02-09	Mid-Ebb	Sunny	SR10A	10:40:19	1.0	Surface	1	2	16.8	7.74	29.58	95.3	7.74	6.3	1.5
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10A	10:40:32	1.8	Middle	2	1	16.81	7.74	29.52	95.3	7.74	6.6	1.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10A	10:40:08	1.8	Middle	2	2	16.81	7.74	29.54	95.1	7.72	6.8	1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10A	10:17:03	2.6	Bottom	3	1	16.8	7.81	29.2	95.5	7.77	6.9	2.9
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10A	10:16:42	2.6	Bottom	3	2	16.79	7.81	29.65	96	7.79	7.5	3.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10B	10:17:12	1.0	Surface	1	1	16.8	7.81	29.23	95.5	7.77	7	1.8
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10B	10:16:53	1.0	Surface	1	2	16.8	7.81	29.2	96	7.81	6.9	<0.5
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10B	10:52:12	2.3	Bottom	3	1	16.67	7.76	28.92	95.7	7.82	5.2	0.6
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	SR10B	10:51:35	2.3	Bottom	3	2	16.67	7.74	29.19	96.7	7.89	5.6	1.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS2	10:51:44	1.0	Surface	1	1	16.68	7.75	29.18	97	7.91	5.3	4.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS2	10:52:19	1.0	Surface	1	2	16.68	7.76	29	96.2	7.85	5.8	4.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS2	10:59:05	1.0	Middle	2	1	16.68	7.73	29.12	95.8	7.81	5.1	4.1
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS2	10:58:47	1.0	Middle	2	2	16.68	7.73	29.15	95.7	7.8	5.4	3.3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS2	10:58:56	1.0	Bottom	3	1	16.68	7.73	29.12	96	7.83	5.4	2.9
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS2	10:59:13	1.0	Bottom	3	2	16.68	7.74	29.12	95.7	7.81	5.1	2.8
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS(Mf)5	11:13:04	1.0	Surface	1	1	16.58	7.71	29.21	94.5	7.72	2.9	3.3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS(Mf)5	11:13:40	1.0	Surface	1	2	16.58	7.72	29.13	94.4	7.72	2.7	2.2
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS(Mf)5	11:13:10	1.0	Middle	2	1	16.58	7.72	29.23	94.5	7.72	2.9	2.9
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS(Mf)5	11:13:51	1.0	Middle	2	2	16.58	7.73	29.13	94.4	7.72	2.8	2.3
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS(Mf)5	11:13:21	1.0	Bottom	3	1	16.59	7.71	29.14	95.2	7.78	2.8	2.9
HKLR	HY/2011/03	2015-02-09	Mid-Ebb	Sunny	CS(Mf)5	11:14:00	1.0	Bottom	3	2	16.59	7.71	29.11	94.7	7.74	3.1	2.8
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS5	16:37:47	1.0	Surface	1	1	17	7.79	30.51	95.6	7.69	4.7	3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS5	16:37:06	1.0	Surface	1	2	17.02	7.77	30.51	96	7.71	4.9	2.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS5	16:37:55	1.0	Middle	2	1	17	7.81	30.51	94.5	7.59	4.4	3.8
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS5	16:37:15	1.0	Middle	2	2	17.01	7.79	30.46	95.4	7.67	4.6	4
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS5	16:37:28	1.0	Bottom	3	1	17.15	7.78	30.28	96.3	7.73	3.6	3.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS5	16:38:11	1.0	Bottom	3	2	17.16	7.79	30.26	95.7	7.68	3.6	3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)6	14:31:05	1.0	Surface	1	1	16.01	7.88	31.76	97	7.89	2.8	5.7
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)6	14:32:02	1.0	Surface	1	2	16.06	7.83	31.61	96.5	7.85	2.9	5.9
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)6	14:32:17	4.0	Bottom	3	1	15.98	7.82	31.52	96.3	7.85	2.7	6.1
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)6	14:31:18	4.0	Bottom	3	2	16.01	7.86	31.68	96.5	7.86	2.9	5.7
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS7	14:31:39	1.0	Surface	1	1	16.19	7.84	31.51	96.9	7.86	2.8	6.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS7	14:32:35	1.0	Surface	1	2	15.97	7.82	31.44	95.9	7.82	2.6	5.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS7	17:17:37	4.0	Bottom	3	1	16.96	7.86	30.66	94.6	7.61	1.6	4.9
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS7	17:17:55	4.0	Bottom	3	2	16.96	7.85	30.67	94.7	7.61	1.6	6.7
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS8	17:17:46	1.0	Surface	1	1	16.96	7.86	30.63	94.6	7.61	1.4	7.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS8	17:18:03	1.0	Surface	1	2	16.96	7.85	30.66	94.8	7.62	1.3	6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS8	17:04:04	5.5	Bottom	3	1	16.98	7.86	30.73	95.7	7.69	1.4	8.9
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS8	17:04:59	5.5	Bottom	3	2	16.98	7.86	30.66	94.8	7.61	1.3	7.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)9	17:05:08	1.0	Surface	1	1	16.98	7.86	30.65	95	7.64	1.4	7.4
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)9	17:04:13	1.0	Surface	1	2	16.98	7.86	30.69	95.2	7.64	1.4	6.4
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)9	17:05:25	1.1	Bottom	3	1	16.99	7.86	30.65	95.1	7.64	1.2	8.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS(Mf)9	17:04:26	1.1	Bottom	3	2	17	7.85	30.65	95.3	7.65	1.4	7.4
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS10	15:38:45	1.0	Surface	1	1	16.21	7.83	31.49	98	7.95	1.8	10.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS10	15:38:00	1.0	Surface	1	2	16.23	7.83	31.51	98.4	7.98	1.9	8.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS10	15:39:00	1.9	Middle	2	1	16.17	7.84	31.36	97.4	7.92	1.8	9.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS10	15:38:10	1.9	Middle	2	2	16.17	7.84	31.37	98.3	7.99	1.8	8.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS10	15:44:20	2.7	Bottom	3	1	17.03	7.79	29.82	99.4	8.02	4.1	10.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	IS10	15:44:42	2.7	Bottom	3	2	17.02	7.8	29.83	99.6	8.03	4.3	9.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR3	15:44:32	1.0	Middle	2	1	17.58	7.8	29.89	100.6	8.03	4.5	2.8
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR3	15:44:56	1.0	Middle	2	2	17.42	7.8	29.83	99.4	7.96	4.3	2.9
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR4	14:29:26	1.0	Surface	1	1	16.79	7.76	31.93	97.9	7.84	2.9	7.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR4	14:29:36	1.0	Surface	1	2	16.81	7.76	31.94	97.9	7.84	2.9	8.7
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR4	15:47:46	9.7	Bottom	3	1	16.14	7.83	31.59	96.9	7.87	1.4	7.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR4	15:47:14	9.7	Bottom	3	2	16.13	7.83	31.59	97	7.88	1.4	8.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR5	15:47:23	1.0	Surface	1	1	16.16	7.83	31.56	95.9	7.79	1.4	7.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR5	15:47:53	1.0	Surface	1	2	16.14	7.83	31.6	96.1	7.81	1.4	8.6

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR5	15:48:03	1.2	Bottom	3	1	16.23	7.84	31.42	96.5	7.84	1.4	9.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR5	15:47:33	1.2	Bottom	3	2	16.23	7.84	31.39	96.6	7.84	1.3	9.4
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10A	15:31:46	1.0	Surface	1	1	17.07	7.81	29.98	101.8	8.2	3.4	2.7
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10A	15:32:00	1.0	Surface	1	2	17.08	7.82	29.99	101.9	8.21	3.4	2.4
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10A	15:31:54	2	Middle	2	1	17.08	7.81	30	102.1	8.22	3.4	2.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10A	15:32:09	2	Middle	2	2	17.08	7.82	30.02	102	8.21	3.6	2.1
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10A	15:56:30	3	Bottom	3	1	16.99	7.8	29.82	98.9	7.99	4.3	4.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10A	15:56:10	3	Bottom	3	2	16.99	7.8	29.79	98.8	7.98	3.9	3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10B	15:56:39	1.0	Surface	1	1	17.12	7.8	29.98	99.1	7.97	4	3.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10B	15:56:20	1.0	Surface	1	2	17.12	7.8	29.93	99	7.97	4	2.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10B	15:22:08	2.4	Bottom	3	1	16.77	7.87	30.05	95.7	7.75	3.9	2.7
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	SR10B	15:21:26	2.4	Bottom	3	2	16.78	7.86	30.38	95.6	7.72	4	2.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS2	15:22:15	1.0	Surface	1	1	16.79	7.86	30.16	95.7	7.74	3.6	5.1
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS2	15:21:36	1.0	Surface	1	2	16.79	7.86	30.35	95.7	7.73	3.7	6.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS2	15:15:10	1.1	Middle	2	1	16.81	7.8	30.41	96	7.75	3.8	6.1
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS2	15:14:57	1.1	Middle	2	2	16.81	7.79	30.45	96.1	7.76	3.8	6.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS2	15:15:17	1.1	Bottom	3	1	16.81	7.81	30.41	96.1	7.76	3.8	5.8
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS2	15:15:04	1.1	Bottom	3	2	16.81	7.8	30.42	96.4	7.78	3.9	6.6
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS(Mf)5	14:50:25	1.0	Surface	1	1	16.77	7.78	30.79	96.3	7.77	3.1	4.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS(Mf)5	14:50:49	1.0	Surface	1	2	16.77	7.76	30.63	96.2	7.77	3	3.3
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS(Mf)5	14:50:30	1	Middle	2	1	16.77	7.78	30.75	96.1	7.75	3.1	4.1
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS(Mf)5	14:50:57	1	Middle	2	2	16.77	7.78	30.63	96.2	7.77	3.1	3.2
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS(Mf)5	14:50:39	1	Bottom	3	1	16.78	7.76	30.71	96	7.74	3.2	4.1
HKLR	HY/2011/03	2015-02-09	Mid-Flood	Sunny	CS(Mf)5	14:51:11	1	Bottom	3	2	16.78	7.77	30.63	96.2	7.76	3.5	5.1
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS5	16:29:20	1.0	Surface	1	1	16.81	7.73	32.32	103.7	8.28	2.9	4.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS5	16:28:50	1.0	Surface	1	2	16.82	7.71	32.48	103.9	8.28	2.9	4.8
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS5	16:29:10	4.4	Middle	2	1	16.82	7.72	32.52	103.8	8.27	3.1	5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS5	16:28:41	4.4	Middle	2	2	16.82	7.71	32.64	103.2	8.22	3.1	4.4
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS5	16:28:33	7.8	Bottom	3	1	16.82	7.7	32.68	103.3	8.23	3	4.1
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS5	16:29:00	7.8	Bottom	3	2	16.82	7.69	32.57	103.6	8.26	3.1	3.9
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)6	16:35:05	1.0	Surface	1	1	16.82	7.72	32.01	101.2	8.09	2.8	5.3
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)6	16:34:49	1.0	Surface	1	2	16.82	7.71	32.09	100.6	8.04	2.9	5.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)6	16:34:43	2.1	Bottom	3	1	16.82	7.7	32.18	100.6	8.03	2.9	4
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)6	16:34:55	2.1	Bottom	3	2	16.81	7.71	32.14	100.6	8.03	2.9	4.3
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS7	16:42:23	1.0	Surface	1	1	16.82	7.72	31.81	103.5	8.29	3.7	2.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS7	16:42:35	1.0	Surface	1	2	16.82	7.73	31.73	104	8.33	3.8	2.1
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS7	16:42:29	2.3	Bottom	3	1	16.82	7.72	31.75	103.9	8.32	3.7	2.3
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS7	16:42:16	2.3	Bottom	3	2	16.82	7.71	31.78	103.3	8.27	3.6	3.6
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS8	17:05:02	1.0	Surface	1	1	16.9	7.79	30.9	102	8.2	2.7	2.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS8	17:04:41	1.0	Surface	1	2	16.9	7.78	30.9	102.2	8.21	2.6	3.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS8	17:04:49	2.8	Bottom	3	1	16.89	7.78	30.92	102.5	8.24	2.8	3.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS8	17:04:33	2.8	Bottom	3	2	16.9	7.78	30.91	102.7	8.26	2.8	2.7
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:48:37	1.0	Surface	1	1	16.85	7.76	31.26	102.5	8.23	3.1	3.1
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:48:23	1.0	Surface	1	2	16.85	7.75	31.43	102.8	8.24	3.2	4.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:48:30	2.6	Bottom	3	1	16.84	7.75	31.34	102.3	8.21	3.1	4
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:48:17	2.6	Bottom	3	2	16.85	7.74	31.58	102.2	8.19	3.1	4.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS10	17:48:15	1.0	Surface	1	1	16.08	7.91	30.74	98.9	8.08	2.8	1.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS10	17:47:38	1.0	Surface	1	2	16.1	7.9	30.66	99.1	8.1	2.7	1.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS10	17:47:25	5.1	Middle	2	1	16.02	7.9	31.29	98.9	8.06	3.9	1.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS10	17:48:01	5.1	Middle	2	2	16.01	7.9	31.32	98.3	8.02	4.2	0.8
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS10	17:47:18	9.2	Bottom	3	1	16.02	7.9	31.27	99.5	8.11	3.1	2.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	IS10	17:47:53	9.2	Bottom	3	2	16.01	7.9	31.35	99	8.08	3.3	2.6
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR3	16:21:36	0.6	Middle	2	1	16.82	7.51	32.33	103.7	8.27	2.2	4.8
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR3	16:21:30	0.6	Middle	2	2	16.82	7.48	32.29	102.9	8.22	2.2	4.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR4	16:55:46	1.0	Surface	1	1	16.9	7.76	30.96	102.3	8.22	2.5	3.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR4	16:55:28	1.0	Surface	1	2	16.9	7.74	30.95	102.5	8.24	2.6	3.8
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR4	16:55:20	2.7	Bottom	3	1	16.9	7.74	30.97	102.5	8.23	2.5	3.2

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	2015-02-11	Mid-Ebb	Cloudy	SR4	16:55:37	2.7	Bottom	3	2	16.88	7.75	30.95	102.6	8.24	2.5	2.9
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR5	17:40:55	1.0	Surface	1	1	16.12	7.9	30.59	100.5	8.22	2.2	1.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR5	17:40:23	1.0	Surface	1	2	16.1	7.9	30.67	100.1	8.18	2.3	1.8
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR5	17:40:14	4.0	Bottom	3	1	16.06	7.9	30.95	100.2	8.18	2.4	2.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR5	17:40:34	4.0	Bottom	3	2	16.05	7.9	30.98	100	8.16	2.5	2.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10A	18:22:07	1.0	Surface	1	1	16.93	7.66	30.59	95.9	7.71	2.1	0.9
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10A	18:21:40	1.0	Surface	1	2	16.93	7.65	30.6	96.4	7.76	2.2	0.9
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10A	18:21:58	3.2	Middle	2	1	16.94	7.67	30.66	95.8	7.7	2.1	1.6
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10A	18:21:34	3.2	Middle	2	2	16.93	7.65	30.68	96.3	7.75	2.2	1.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10A	18:21:29	5.4	Bottom	3	1	16.93	7.64	30.66	96.2	7.74	2.2	1.2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10A	18:21:53	5.4	Bottom	3	2	16.94	7.65	30.68	96.3	7.74	2.1	1.7
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10B	18:31:55	1.0	Surface	1	1	16.93	7.69	30.64	96.4	7.75	1.4	1.7
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10B	18:31:36	1.0	Surface	1	2	16.94	7.7	30.62	95.6	7.69	1.4	1.4
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10B	18:31:45	4.0	Bottom	3	1	16.93	7.69	30.7	96.1	7.73	1.5	1.1
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	SR10B	18:31:26	4.0	Bottom	3	2	16.94	7.69	30.69	95.5	7.68	1.5	1.4
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS2	16:24:25	1.0	Surface	1	1	16.09	7.91	30.68	101.8	8.32	4	1.6
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS2	16:23:41	1.0	Surface	1	2	16.1	7.9	30.7	101.3	8.28	4.2	2
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS2	16:23:27	3.6	Middle	2	1	15.93	7.93	31.64	101.5	8.28	4.4	1.4
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS2	16:24:12	3.6	Middle	2	2	15.95	7.93	31.47	101.3	8.26	4.2	1.4
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS2	16:23:13	6.2	Bottom	3	1	15.91	7.93	31.91	101.4	8.26	5.6	1.5
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS2	16:23:59	6.2	Bottom	3	2	15.92	7.93	31.77	101.3	8.26	5.7	1.6
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS(Mf)5	17:53:01	1.0	Surface	1	1	16.89	7.7	30.39	97.6	7.87	3.2	7.6
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS(Mf)5	17:53:39	1.0	Surface	1	2	16.88	7.72	30.37	98.4	7.94	3.1	7.6
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS(Mf)5	17:52:50	6.1	Middle	2	1	16.91	7.71	30.63	96.9	7.8	3.2	7.7
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS(Mf)5	17:53:20	6.1	Middle	2	2	16.91	7.7	30.6	97	7.8	3.3	8
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS(Mf)5	17:52:43	11.2	Bottom	3	1	16.91	7.69	30.62	97.7	7.86	3.3	6.1
HKLR	HY/2011/03	2015-02-11	Mid-Ebb	Cloudy	CS(Mf)5	17:53:13	11.2	Bottom	3	2	16.92	7.68	30.57	97.7	7.87	3.3	6.4
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS5	12:11:43	1.0	Surface	1	1	16.69	7.63	29.07	100.4	8.19	2.2	2.3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS5	12:12:13	1.0	Surface	1	2	16.7	7.63	29.07	100.2	8.18	2.2	3.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS5	12:12:05	4.4	Middle	2	1	16.62	7.65	29.22	99.7	8.14	2.2	2.7
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS5	12:11:34	4.4	Middle	2	2	16.64	7.64	29.09	99.8	8.15	2.1	2.3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS5	12:11:56	7.8	Bottom	3	1	16.63	7.63	29.19	99.7	8.14	2.2	3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS5	12:11:26	7.8	Bottom	3	2	16.66	7.61	29.05	99.9	8.16	2.1	2.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)6	12:04:23	1.0	Surface	1	1	16.64	7.66	28.88	100.1	8.19	2.6	2.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)6	12:04:10	1.0	Surface	1	2	16.67	7.66	28.92	100.5	8.21	2.4	2.3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)6	12:04:16	2.1	Bottom	3	1	16.63	7.66	28.91	100.2	8.19	2.5	2.8
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)6	12:04:04	2.1	Bottom	3	2	16.68	7.65	29	100.5	8.21	2.5	2.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS7	11:56:43	1.0	Surface	1	1	16.75	7.66	29.33	100.3	8.16	3.1	4
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS7	11:56:28	1.0	Surface	1	2	16.75	7.65	29.27	100.3	8.17	3.1	4.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS7	11:56:36	2.1	Bottom	3	1	16.75	7.66	29.37	99.7	8.11	3.1	3.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS7	11:56:23	2.1	Bottom	3	2	16.76	7.65	29.26	100.1	8.15	3.1	4.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS8	11:34:15	1.0	Surface	1	1	16.65	7.63	28.89	97.1	7.94	7.7	8.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS8	11:34:03	1.0	Surface	1	2	16.64	7.62	28.92	97.2	7.95	7.6	8.7
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS8	11:33:57	3.1	Bottom	3	1	16.64	7.62	28.88	97.4	7.97	7.7	9.7
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS8	11:34:09	3.1	Bottom	3	2	16.64	7.62	28.92	97	7.93	7.7	9.7
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)9	11:49:54	1.0	Surface	1	1	16.71	7.74	28.89	99	8.08	4.2	4.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)9	11:50:09	1.0	Surface	1	2	16.72	7.74	28.91	98.8	8.06	4.1	4.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)9	11:50:01	2.8	Bottom	3	1	16.7	7.74	28.89	99	8.08	4.1	5.3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS(Mf)9	11:49:46	2.8	Bottom	3	2	16.7	7.73	28.9	99.2	8.1	4.4	4.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS10	11:18:30	1.0	Surface	1	1	15.87	7.87	31.72	96.8	7.9	12.1	6.4
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS10	11:19:14	1.0	Surface	1	2	15.87	7.87	31.72	96.8	7.9	11.8	7.4
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS10	11:18:51	5.1	Middle	2	1	15.86	7.87	31.74	96.5	7.87	12.5	9
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS10	11:18:19	5.1	Middle	2	2	15.86	7.87	31.74	96.6	7.88	12.9	9.5
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS10	11:18:10	9.1	Bottom	3	1	15.86	7.87	31.74	96.7	7.89	12.1	10.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	IS10	11:18:41	9.1	Bottom	3	2	15.87	7.87	31.74	96.6	7.88	12.2	10.5
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR3	12:20:57	0.7	Middle	2	1	16.72	7.71	29.25	100.2	8.16	1.7	2.8
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR3	12:20:54	0.7	Middle	2	2	16.72	7.71	29.27	100.2	8.16	1.7	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	2015-02-11	Mid-Flood	Sunny	SR4	11:41:28	1.0	Surface	1	1	16.65	7.65	28.82	97.2	7.95	7.7	7.9
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR4	11:41:41	1.0	Surface	1	2	16.65	7.65	28.81	96.7	7.91	7.7	7.3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR4	11:41:36	2.8	Bottom	3	1	16.65	7.65	28.81	96.4	7.88	7.6	6.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR4	11:41:22	2.8	Bottom	3	2	16.65	7.64	28.79	97.1	7.94	7.8	7.7
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR5	11:28:22	1.0	Surface	1	1	15.87	7.87	31.72	96.7	7.89	11.5	10.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR5	11:27:57	1.0	Surface	1	2	15.87	7.87	31.72	96.8	7.89	11.6	10.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR5	11:28:12	2.9	Bottom	3	1	15.87	7.87	31.73	96.5	7.87	12	9.4
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR5	11:27:44	2.9	Bottom	3	2	15.87	7.87	31.73	96.5	7.87	11.8	10.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10A	10:28:37	1.0	Surface	1	1	16.85	7.66	28.7	95.5	7.78	1.6	2.7
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10A	10:29:02	1.0	Surface	1	2	16.85	7.66	28.84	95.4	7.77	1.7	2.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10A	10:28:28	3.3	Middle	2	1	16.85	7.66	28.8	94.9	7.73	1.7	2.8
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10A	10:28:53	3.3	Middle	2	2	16.85	7.66	29.06	94.8	7.71	1.7	2.4
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10A	10:28:16	5.5	Bottom	3	1	16.85	7.64	28.88	95.4	7.76	1.7	2.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10A	10:28:48	5.5	Bottom	3	2	16.85	7.65	29.27	94.7	7.69	1.7	4
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10B	10:18:57	1.0	Surface	1	1	16.86	7.6	28.53	95.5	7.79	1.7	1.5
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10B	10:18:41	1.0	Surface	1	2	16.86	7.58	28.54	95.1	7.76	1.8	1.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10B	10:18:31	4.2	Bottom	3	1	16.87	7.56	28.69	95.5	7.78	1.7	1.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	SR10B	10:18:46	4.2	Bottom	3	2	16.86	7.58	28.55	95.2	7.77	1.7	1.2
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS2	12:40:42	1.0	Surface	1	1	16.14	7.86	30.81	99.1	8.09	3	1.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS2	12:40:06	1.0	Surface	1	2	16.15	7.86	30.81	99.1	8.08	3.2	1.3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS2	12:39:54	3.8	Middle	2	1	15.96	7.87	31.19	98.5	8.05	4	1.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS2	12:40:26	3.8	Middle	2	2	15.96	7.87	31.19	98.4	8.04	4.4	0.9
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS2	12:39:43	6.5	Bottom	3	1	15.88	7.87	31.5	98.4	8.03	6.6	1.3
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS2	12:40:13	6.5	Bottom	3	2	16.04	7.86	31.15	98.8	8.06	6.2	1.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS(Mf)5	11:00:51	1.0	Surface	1	1	16.86	7.62	28.98	96.2	7.82	2.1	3.1
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS(Mf)5	11:00:09	1.0	Surface	1	2	16.91	7.62	28.97	97.6	7.93	2.2	3.8
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS(Mf)5	10:59:49	6.4	Middle	2	1	16.82	7.62	29.17	95.7	7.78	2.1	2.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS(Mf)5	11:00:42	6.4	Middle	2	2	16.82	7.63	29.19	95.6	7.77	2.2	3.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS(Mf)5	11:00:34	11.7	Bottom	3	1	16.81	7.62	29.2	96	7.81	2.2	3.6
HKLR	HY/2011/03	2015-02-11	Mid-Flood	Sunny	CS(Mf)5	10:59:37	11.7	Bottom	3	2	16.82	7.6	29.31	96.3	7.82	2.2	2.3
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS5	07:41:59	1.0	Surface	1	1	16.72	7.67	28.63	96.7	7.9	1.8	1.5
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS5	07:42:38	1.0	Surface	1	2	16.72	7.66	28.67	95.3	7.79	1.9	2.1
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS5	07:41:43	4.6	Middle	2	1	16.73	7.67	29.04	95.4	7.78	1.9	2.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS5	07:42:27	4.6	Middle	2	2	16.74	7.66	28.81	94.6	7.71	2	2.4
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS5	07:42:16	8.1	Bottom	3	1	16.8	7.65	28.95	94.1	7.68	2.1	3.5
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS5	07:41:29	8.1	Bottom	3	2	16.77	7.65	28.9	94.7	7.72	2.1	3.3
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)6	07:33:49	1.0	Surface	1	1	16.29	7.71	28.25	100.5	8.3	2	3.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)6	07:33:21	1.0	Surface	1	2	16.3	7.7	28.28	99.7	8.23	2.1	3
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)6	07:33:08	2.5	Bottom	3	1	16.3	7.7	28.42	99.2	8.2	2.2	2.6
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)6	07:33:33	2.5	Bottom	3	2	16.28	7.71	28.44	97.7	8.06	2.2	4.9
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS7	07:25:02	1.0	Surface	1	1	16.34	7.71	28.52	98.9	8.15	2	3.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS7	07:24:53	1.0	Surface	1	2	16.34	7.71	28.5	99	8.16	2	3.7
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS7	07:24:49	2.4	Bottom	3	1	16.34	7.71	28.5	98.7	8.14	2	2.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS7	07:24:58	2.4	Bottom	3	2	16.34	7.71	28.53	98.8	8.14	2	3.6
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS8	07:06:22	1.0	Surface	1	1	16.66	7.72	28.08	99.8	8.19	1.8	1.7
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS8	07:06:48	1.0	Surface	1	2	16.62	7.72	27.93	99.2	8.15	1.8	3.4
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS8	07:06:17	2.4	Bottom	3	1	16.66	7.72	28.11	99.5	8.17	1.8	5
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS8	07:06:26	2.4	Bottom	3	2	16.65	7.72	28.09	99	8.15	1.8	5.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)9	07:18:24	1.0	Surface	1	1	16.47	7.71	28.06	99.4	8.2	2	1.6
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)9	07:18:33	1.0	Surface	1	2	16.48	7.71	28.08	99.7	8.22	2	2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)9	07:18:17	2.3	Bottom	3	1	16.47	7.71	28.02	99.3	8.18	2	2.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS(Mf)9	07:18:28	2.3	Bottom	3	2	16.46	7.71	28.07	99.4	8.2	2	3.7
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS10	07:11:19	1.0	Surface	1	1	15.68	7.93	30.44	96.3	7.95	2.2	2.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS10	07:13:33	1.0	Surface	1	2	15.74	7.94	30.36	95.7	7.9	2.2	1.9
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS10	07:13:20	5.4	Middle	2	1	16.03	7.92	31.39	96	7.82	2.2	2.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS10	07:10:55	5.4	Middle	2	2	16.02	7.92	31.35	95.7	7.8	2.1	1.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	IS10	07:10:42	9.7	Bottom	3	1	15.97	7.92	31.34	96.7	7.9	2.2	2.7

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	2015-02-13	Mid-Ebb	Fine	IS10	07:13:11	9.7	Bottom	3	2	16.03	7.92	31.48	96.9	7.89	2.2	2.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR3	07:48:20	0.7	Middle	2	1	16.72	7.71	28.46	96.5	7.89	1.8	2.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR3	07:48:12	0.7	Middle	2	2	16.72	7.7	28.4	96.6	7.9	1.9	2.7
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR4	07:12:00	1.0	Surface	1	1	16.63	7.7	27.84	99.6	8.2	1.6	3
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR4	07:12:09	1.0	Surface	1	2	16.61	7.7	27.8	99.6	8.2	1.7	2.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR4	07:12:04	2.4	Bottom	3	1	16.61	7.7	27.81	99.4	8.18	1.7	4.6
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR4	07:11:56	2.4	Bottom	3	2	16.63	7.7	27.89	99.4	8.18	1.8	5.7
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR5	07:19:34	1.0	Surface	1	1	15.73	7.94	30.51	96.7	7.97	1.5	2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR5	07:19:14	1.0	Surface	1	2	15.79	7.94	30.57	96.3	7.92	1.6	3.3
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR5	07:19:01	4.1	Bottom	3	1	15.95	7.93	31.14	96.9	7.92	1.6	2.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR5	07:19:23	4.1	Bottom	3	2	15.88	7.94	31.04	97	7.95	1.5	3.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10A	06:12:03	1.0	Surface	1	1	16.67	7.76	27.85	97.9	8.03	0.9	1.4
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10A	06:12:42	1.0	Surface	1	2	16.63	7.75	27.74	97.7	8.04	0.8	1.1
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10A	06:11:57	3.2	Middle	2	1	16.88	7.76	28.26	97.7	7.98	0.9	1.3
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10A	06:12:36	3.2	Middle	2	2	16.69	7.75	27.97	97.6	8.02	0.9	1.9
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10A	06:11:51	5.3	Bottom	3	1	16.94	7.75	28.48	97.6	7.97	1	2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10A	06:12:21	5.3	Bottom	3	2	16.93	7.74	28.38	97.9	7.98	1	1.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10B	06:07:36	1.0	Surface	1	1	16.64	7.75	27.38	98.6	8.13	1	1.4
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10B	06:07:18	1.0	Surface	1	2	16.63	7.76	27.25	99.4	8.21	1.1	1.2
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10B	06:07:31	4.0	Bottom	3	1	16.68	7.75	27.56	98.5	8.12	1.1	1.5
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	SR10B	06:07:12	4.0	Bottom	3	2	16.64	7.76	27.35	98.9	8.17	1.2	1.9
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS2	08:32:33	1.0	Surface	1	1	15.91	7.95	29.54	98.8	8.16	1.7	1.7
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS2	08:31:48	1.0	Surface	1	2	15.92	7.95	29.42	98.2	8.12	1.7	1.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS2	08:32:16	4.1	Middle	2	1	16	7.95	30.77	97.9	8.01	1.7	1.8
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS2	08:31:36	4.1	Middle	2	2	16.01	7.95	30.79	97.4	7.97	1.8	1.6
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS2	08:32:05	7.1	Bottom	3	1	16	7.94	30.92	98.6	8.06	1.8	1.9
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS2	08:31:25	7.1	Bottom	3	2	16.02	7.93	30.99	97.7	7.99	1.9	2.1
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS(Mf)5	06:35:00	1.0	Surface	1	1	16.63	7.72	27.65	95.6	7.87	0.8	1.1
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS(Mf)5	06:35:33	1.0	Surface	1	2	16.66	7.7	27.59	95.9	7.86	0.8	0.9
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS(Mf)5	06:34:50	6.6	Middle	2	1	16.92	7.72	28.81	95.6	7.77	0.9	1.4
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS(Mf)5	06:35:23	6.6	Middle	2	2	16.92	7.71	28.86	95.6	7.79	0.8	0.9
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS(Mf)5	06:34:38	12.1	Bottom	3	1	16.9	7.7	29.16	95.3	7.75	1	2.1
HKLR	HY/2011/03	2015-02-13	Mid-Ebb	Fine	CS(Mf)5	06:35:13	12.1	Bottom	3	2	16.86	7.69	29.23	95.4	7.77	0.9	1.7
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS5	11:07:36	1.0	Surface	1	1	16.69	7.71	29.31	95.2	7.75	2.7	3.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS5	11:08:14	1.0	Surface	1	2	16.71	7.69	29.36	95.3	7.76	2.7	3.4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS5	11:07:20	4.5	Middle	2	1	16.7	7.72	29.41	95.2	7.75	2.8	3.2
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS5	11:08:05	4.5	Middle	2	2	16.71	7.71	29.42	95.1	7.74	2.7	3.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS5	11:07:09	8.0	Bottom	3	1	16.66	7.72	29.43	94.6	7.7	2.8	4.5
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS5	11:07:54	8.0	Bottom	3	2	16.68	7.7	29.44	95	7.74	2.8	4.1
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)6	11:14:35	1.0	Surface	1	1	16.65	7.73	28.87	101.2	8.28	3.2	4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)6	11:14:25	1.0	Surface	1	2	16.66	7.73	28.84	100.8	8.24	3.1	5.3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)6	11:14:20	2.3	Bottom	3	1	16.66	7.74	28.82	100.7	8.24	3.3	4.6
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)6	11:14:30	2.3	Bottom	3	2	16.66	7.73	28.86	101.1	8.27	3.3	4.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS7	11:21:03	1.0	Surface	1	1	16.65	7.71	29.19	100.6	8.2	2.6	2.3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS7	11:21:12	1.0	Surface	1	2	16.65	7.7	29.19	100.6	8.21	2.5	2.2
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS7	11:21:07	2.4	Bottom	3	1	16.66	7.71	29.18	100.2	8.17	2.6	3.1
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS7	11:20:58	2.4	Bottom	3	2	16.66	7.71	29.18	100.3	8.18	2.7	3.9
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS8	11:43:37	1.0	Surface	1	1	16.86	7.7	29.03	99.7	8.11	3.4	2.9
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS8	11:43:18	1.0	Surface	1	2	16.84	7.7	29.14	99.8	8.12	3.5	3.3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS8	11:43:23	2.3	Bottom	3	1	16.86	7.69	29.14	99.2	8.07	3.6	3.5
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS8	11:43:15	2.3	Bottom	3	2	16.85	7.7	29.1	99.5	8.09	3.6	3.4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)9	11:28:48	1.0	Surface	1	1	16.68	7.71	29.07	101.2	8.26	2.8	2.9
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)9	11:28:32	1.0	Surface	1	2	16.69	7.72	29.04	101.3	8.26	2.8	2.9
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)9	11:28:42	2.4	Bottom	3	1	16.68	7.72	29.1	101.1	8.25	2.8	4.9
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS(Mf)9	11:28:21	2.4	Bottom	3	2	16.69	7.72	29.07	101.2	8.26	2.8	6
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS10	12:42:24	1.0	Surface	1	1	16.02	7.91	30.87	95.7	7.83	2.2	2.9
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS10	12:42:58	1.0	Surface	1	2	16.04	7.91	30.73	96.4	7.89	2.1	2.1

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	2015-02-13	Mid-Flood	Sunny	IS10	12:42:46	5.4	Middle	2	1	16.03	7.9	31.44	95.5	7.78	2.2	4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS10	12:42:15	5.4	Middle	2	2	16.03	7.89	31.44	95.6	7.79	2.1	4.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS10	12:42:38	9.7	Bottom	3	1	16.04	7.9	31.51	96.6	7.87	2.2	4.6
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	IS10	12:42:06	9.7	Bottom	3	2	16.04	7.9	31.54	97	7.9	2.2	4.7
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR3	11:00:51	0.8	Middle	2	1	16.74	7.92	29.35	97	7.89	2.8	6.2
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR3	11:00:54	0.8	Middle	2	2	16.73	7.91	29.35	96.9	7.89	2.7	5.5
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR4	11:36:57	1.0	Surface	1	1	16.87	7.7	29.23	100.3	8.15	3.5	3.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR4	11:36:45	1.0	Surface	1	2	16.88	7.7	29.23	100	8.12	3.5	4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR4	11:36:27	2.3	Bottom	3	1	16.84	7.69	29.56	99.7	8.09	3.5	4.6
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR4	11:36:50	2.3	Bottom	3	2	16.87	7.7	29.23	100.1	8.13	3.6	4.5
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR5	12:33:21	1.0	Surface	1	1	16.04	7.92	30.62	100.1	8.2	2.2	3.5
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR5	12:32:54	1.0	Surface	1	2	15.97	7.91	30.75	99.4	8.14	2.1	2.6
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR5	12:33:05	4.0	Bottom	3	1	15.98	7.91	30.9	99.7	8.15	2.2	3.7
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR5	12:32:44	4.0	Bottom	3	2	16.02	7.91	31.11	99.4	8.12	2.2	3.1
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10A	12:48:40	1.0	Surface	1	1	17.12	7.7	29.68	100.1	8.07	0.5	3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10A	12:47:50	1.0	Surface	1	2	16.92	7.7	29.83	100.2	8.1	0.5	2.7
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10A	12:47:44	3.2	Middle	2	1	16.91	7.7	29.97	99.8	8.06	0.5	4.4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10A	12:48:24	3.2	Middle	2	2	16.92	7.7	30.2	99.8	7.97	0.5	4.2
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10A	12:48:19	5.3	Bottom	3	1	16.93	7.69	30.36	98.3	7.93	0.6	5
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10A	12:47:37	5.3	Bottom	3	2	16.95	7.69	30.1	99.7	8.05	0.5	4.7
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10B	12:56:40	1.0	Surface	1	1	16.96	7.69	29.76	100.2	8.09	0.5	1.4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10B	12:56:57	1.0	Surface	1	2	17.05	7.69	29.69	100.3	8.09	0.5	1.4
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10B	12:56:34	4.1	Bottom	3	1	17.03	7.69	29.84	100.1	8.08	0.5	1.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	SR10B	12:56:49	4.1	Bottom	3	2	16.97	7.69	29.92	99.8	8.06	0.6	1.1
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS2	11:18:12	1.0	Surface	1	1	16.02	7.9	30.08	101.3	8.32	2.2	0.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS2	11:17:30	1.0	Surface	1	2	16.04	7.89	30.08	101.9	8.37	2.1	1
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS2	11:17:59	4.0	Middle	2	1	15.95	7.89	30.71	100.5	8.24	2.3	1.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS2	11:16:36	4.0	Middle	2	2	15.95	7.9	30.76	98.8	8.1	2.2	2.3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS2	11:17:50	7.0	Bottom	3	1	15.97	7.88	30.84	101.1	8.28	2.2	3.9
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS2	11:16:19	7.0	Bottom	3	2	15.99	7.94	30.99	98.1	8.02	2.2	4.1
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS(Mf)5	12:19:23	1.0	Surface	1	1	17.15	7.71	29.39	99	7.99	0.5	2.3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS(Mf)5	12:18:32	1.0	Surface	1	2	16.92	7.72	29.51	98	7.94	0.5	1.8
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS(Mf)5	12:19:07	6.6	Middle	2	1	16.94	7.71	30.17	97.4	7.84	0.5	3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS(Mf)5	12:18:17	6.6	Middle	2	2	16.93	7.72	30.22	97	7.81	0.6	2.7
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS(Mf)5	12:18:58	12.1	Bottom	3	1	16.95	7.7	30.31	96.9	7.82	0.7	3.3
HKLR	HY/2011/03	2015-02-13	Mid-Flood	Sunny	CS(Mf)5	12:18:05	12.1	Bottom	3	2	16.95	7.71	30.42	96.2	7.76	0.7	2.7
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS5	12:29:44	1.0	Surface	1	1	17.41	7.71	28.96	95.9	7.72	5.9	6.8
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS5	12:29:05	1.0	Surface	1	2	17.43	7.7	28.98	96.5	7.77	5.7	5.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS5	12:28:53	4.3	Middle	2	1	17.39	7.71	29.04	95.6	7.7	5.6	5.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS5	12:29:29	4.3	Middle	2	2	17.38	7.72	28.99	96	7.73	5.7	5.4
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS5	12:29:18	7.6	Bottom	3	1	17.4	7.7	29.01	96.2	7.75	5.5	6.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS5	12:28:45	7.6	Bottom	3	2	17.39	7.69	29.06	95.9	7.72	5.5	5.2
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS(Mf)6	12:14:17	1.0	Surface	1	1	17.59	7.7	29.15	95.3	7.64	7.7	2.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS(Mf)6	12:14:35	1.0	Surface	1	2	17.66	7.72	29.05	95.5	7.65	7.6	2.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS(Mf)6	12:14:07	2.1	Bottom	3	1	17.47	7.69	29.25	94.7	7.6	7.1	2.4
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS(Mf)6	12:14:22	2.1	Bottom	3	2	17.48	7.71	29.21	94.7	7.6	7.4	3.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS7	12:07:13	1.0	Surface	1	1	17.48	7.68	28.89	99.1	7.97	5.3	2.3
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS7	12:07:29	1.0	Surface	1	2	17.49	7.69	28.49	99	7.98	5.9	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS7	12:07:21	2.5	Bottom	3	1	17.44	7.68	28.88	99.1	7.98	7.2	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS7	12:07:06	2.5	Bottom	3	2	17.4	7.67	29.46	98.4	7.9	7.7	2.2
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS8	11:37:32	1.0	Surface	1	1	17.35	7.65	28.41	98.1	7.93	3.8	1.5
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS8	11:37:48	1.0	Surface	1	2	17.36	7.65	28.44	98.7	7.98	3.5	1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS8	11:37:23	3.0	Bottom	3	1	17.34	7.64	28.97	98.2	7.92	4.2	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS8	11:37:39	3.0	Bottom	3	2	17.34	7.64	28.69	98.9	7.98	4.1	1.5
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS(Mf)9	11:56:47	1.0	Surface	1	1	17.66	7.71	29.15	98.3	7.87	4.1	2.5
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS(Mf)9	11:57:02	1.0	Surface	1	2	17.67	7.73	28.67	98.4	7.9	3.9	1.3
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS(Mf)9	11:56:39	2.5	Bottom	3	1	17.64	7.7	29.41	97.9	7.82	4.6	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	2015-02-16	Mid-Ebb	Sunny	IS(Mf)9	11:56:53	2.5	Bottom	3	2	17.66	7.72	29.03	98.2	7.86	4.2	2.4
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS10	11:44:44	1.0	Surface	1	1	16.38	7.93	29.89	98	8.01	1.6	0.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS10	11:45:22	1.0	Surface	1	2	16.4	7.93	29.68	98.1	8.02	1.6	1.2
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS10	11:44:34	5.3	Middle	2	1	16.35	7.92	30.45	98.1	7.99	1.7	2.5
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS10	11:45:13	5.3	Middle	2	2	16.36	7.92	30.35	98	7.98	1.7	2.4
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS10	11:44:28	9.6	Bottom	3	1	16.36	7.92	30.51	98.7	8.04	1.7	2.5
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	IS10	11:45:04	9.6	Bottom	3	2	16.35	7.92	30.48	98.6	8.03	1.7	2.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR3	12:42:23	0.8	Middle	2	1	17.42	7.75	28.83	96.8	7.8	6.3	4.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR3	12:42:28	0.8	Middle	2	2	17.41	7.76	28.82	97.3	7.84	6.6	6.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR4	11:48:06	1.0	Surface	1	1	17.37	7.67	28.22	98.1	7.94	3.7	0.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR4	11:47:38	1.0	Surface	1	2	17.33	7.67	28.32	97.5	7.89	4.1	0.8
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR4	11:47:31	3.1	Bottom	3	1	17.32	7.66	28.63	98.3	7.94	4.8	0.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR4	11:47:56	3.1	Bottom	3	2	17.32	7.66	28.67	97.7	7.89	4.8	0.9
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR5	11:55:37	1.0	Surface	1	1	16.46	7.92	29.24	99.6	8.15	1.4	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR5	11:55:54	1.0	Surface	1	2	16.48	7.91	29.18	99.9	8.18	1.4	1.2
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR5	11:55:29	4.1	Bottom	3	1	16.42	7.91	29.76	99.5	8.13	1.3	2.7
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR5	11:55:43	4.1	Bottom	3	2	16.47	7.91	29.38	99.7	8.16	1.4	2
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10A	10:08:59	1.0	Surface	1	1	17.1	7.56	29.94	92.8	7.47	2	1.5
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10A	10:08:22	1.0	Surface	1	2	17.1	7.57	29.84	93	7.49	2	1.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10A	10:08:49	3.4	Middle	2	1	17.07	7.57	30.01	92.2	7.42	2.9	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10A	10:08:13	3.4	Middle	2	2	17.08	7.58	29.9	92.5	7.45	3	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10A	10:07:59	5.8	Bottom	3	1	17.07	7.58	29.9	92.7	7.47	3.4	1.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10A	10:08:38	5.8	Bottom	3	2	17.06	7.57	30.05	92.4	7.44	3.3	1.6
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10B	09:56:36	1.0	Surface	1	1	17.08	7.57	29.32	92.9	7.51	2.2	1.5
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10B	09:56:20	1.0	Surface	1	2	17.08	7.56	29.16	93.4	7.56	2.2	2.7
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10B	09:56:28	4.4	Bottom	3	1	17.08	7.58	29.29	93	7.52	2.8	1.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	SR10B	09:56:10	4.4	Bottom	3	2	17.07	7.56	29.1	93.8	7.6	2.6	2.4
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS2	12:57:39	1.0	Surface	1	1	16.42	7.94	28.44	102.5	8.44	1.9	1.3
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS2	12:58:15	1.0	Surface	1	2	16.74	7.93	28.05	102.5	8.41	1.8	1.4
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS2	12:57:33	4.0	Middle	2	1	16.23	7.94	30.54	102	8.32	1.9	1.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS2	12:58:01	4.0	Middle	2	2	16.24	7.94	30.5	101.7	8.3	1.9	1.2
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS2	12:57:23	6.9	Bottom	3	1	16.24	7.93	30.54	102	8.32	1.9	1.6
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS2	12:57:48	6.9	Bottom	3	2	16.36	7.93	30.42	102.4	8.34	1.9	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS(Mf)5	10:47:19	1.0	Surface	1	1	17.16	7.55	29.89	94.1	7.57	1.8	3
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS(Mf)5	10:46:37	1.0	Surface	1	2	17.09	7.56	30.15	94	7.56	1.8	4
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS(Mf)5	10:46:25	7.0	Middle	2	1	17.05	7.56	30.39	93.2	7.49	1.6	3.1
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS(Mf)5	10:47:04	7.0	Middle	2	2	17.05	7.56	30.39	92.8	7.46	1.5	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS(Mf)5	10:46:16	13.0	Bottom	3	1	17.05	7.56	30.39	93.7	7.53	2	1.6
HKLR	HY/2011/03	2015-02-16	Mid-Ebb	Sunny	CS(Mf)5	10:46:58	13.0	Bottom	3	2	17.05	7.55	30.4	93.4	7.5	2	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS5	15:12:44	1.0	Surface	1	1	17.52	7.64	28.73	98.4	7.92	3.3	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS5	15:13:07	1.0	Surface	1	2	17.47	7.64	28.67	97.5	7.85	3.4	3
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS5	15:12:56	4.4	Middle	2	1	17.46	7.64	28.88	97.8	7.87	3.5	2.6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS5	15:12:33	4.4	Middle	2	2	17.46	7.64	29.01	97.9	7.87	3.2	2.3
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS5	15:12:52	7.8	Bottom	3	1	17.47	7.63	28.87	97.9	7.88	3.2	3.1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS5	15:12:26	7.8	Bottom	3	2	17.47	7.63	29.02	97.9	7.87	3.3	3.2
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS(Mf)6	15:25:43	1.0	Surface	1	1	17.56	7.65	28.86	95.8	7.7	6.5	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS(Mf)6	15:25:30	1.0	Surface	1	2	17.63	7.64	28.79	96.3	7.73	6.3	2.4
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS(Mf)6	15:25:22	2.2	Bottom	3	1	17.57	7.63	28.88	95.8	7.69	7.3	2.2
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS(Mf)6	15:25:36	2.2	Bottom	3	2	17.53	7.64	28.88	95.7	7.69	7	3.3
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS7	15:32:21	1.0	Surface	1	1	17.67	7.68	28.48	100.5	8.08	4.2	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS7	15:32:37	1.0	Surface	1	2	17.76	7.7	28.33	101.1	8.11	4.4	1.3
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS7	15:32:15	2.2	Bottom	3	1	17.7	7.67	28.62	100.2	8.03	4.7	1.4
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS7	15:32:27	2.2	Bottom	3	2	17.66	7.69	28.57	100.2	8.05	5	1.1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS8	16:05:53	1.0	Surface	1	1	17.69	7.67	27.97	102	8.22	6.3	6.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS8	16:06:04	1.0	Surface	1	2	17.64	7.67	28.01	101.1	8.15	6.1	6.6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS8	16:05:44	3.0	Bottom	3	1	17.67	7.67	27.96	101.7	8.2	6.3	5.5
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS8	16:05:57	3.0	Bottom	3	2	17.68	7.67	27.97	101.8	8.2	6.2	7.2

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	2015-02-16	Mid-Flood	Cloudy	IS(Mf)9	15:42:37	1.0	Surface	1	1	17.5	7.66	28.59	97.4	7.85	5.7	3.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS(Mf)9	15:42:07	1.0	Surface	1	2	17.42	7.62	28.62	97	7.82	5.7	2.6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS(Mf)9	15:42:31	2.4	Bottom	3	1	17.44	7.65	28.64	97.2	7.83	6.3	3.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS(Mf)9	15:41:59	2.4	Bottom	3	2	17.4	7.61	28.69	97.1	7.83	6.1	3.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS10	16:06:41	1.0	Surface	1	1	16.81	7.91	28.27	100.3	8.21	1.8	1.1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS10	16:07:13	1.0	Surface	1	2	16.8	7.91	28.33	100	8.18	1.9	1.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS10	16:07:02	5.5	Middle	2	1	16.51	7.91	29.09	99.2	8.12	2	1.6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS10	16:06:29	5.5	Middle	2	2	16.4	7.9	29.18	99.4	8.15	1.8	2.1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS10	16:06:53	9.9	Bottom	3	1	16.5	7.9	30.33	100.5	8.17	2.1	0.8
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	IS10	16:06:23	9.9	Bottom	3	2	16.46	7.9	30.49	100.5	8.17	2.2	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR3	14:59:01	0.7	Middle	2	1	17.52	7.63	29.45	98.6	7.9	4.9	2.8
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR3	14:58:55	0.7	Middle	2	2	17.51	7.62	29.61	97.5	7.81	5.4	4.3
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR4	15:54:37	1.0	Surface	1	1	17.68	7.63	28.01	101.3	8.16	6.5	6.1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR4	15:54:22	1.0	Surface	1	2	17.76	7.62	27.94	101.6	8.18	7	7.5
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR4	15:54:14	2.9	Bottom	3	1	17.67	7.61	28.09	101.4	8.17	7.2	6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR4	15:54:30	2.9	Bottom	3	2	17.62	7.62	28.06	101.4	8.18	6.7	6.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR5	15:57:41	1.0	Surface	1	1	16.8	7.92	28.31	101.9	8.34	2.1	5.4
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR5	15:57:27	1.0	Surface	1	2	16.8	7.92	28.27	101.6	8.31	2.2	4.3
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR5	15:57:21	4.5	Bottom	3	1	16.82	7.92	28.3	101.8	8.32	2.1	2
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR5	15:57:34	4.5	Bottom	3	2	16.8	7.92	28.45	102.3	8.36	2.2	1.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10A	17:20:42	1.0	Surface	1	1	17.22	7.62	29.45	94.4	7.6	1.6	1.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10A	17:21:22	1.0	Surface	1	2	17.2	7.62	29.52	94.1	7.58	1.5	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10A	17:20:34	3.3	Middle	2	1	17.2	7.63	29.5	93.7	7.55	1.8	2.5
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10A	17:21:09	3.3	Middle	2	2	17.15	7.63	29.6	93.4	7.53	1.9	2.2
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10A	17:20:22	5.5	Bottom	3	1	17.11	7.61	29.67	93	7.5	2	1.5
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10A	17:21:03	5.5	Bottom	3	2	17.12	7.63	29.66	93.3	7.52	2	1.6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10B	17:35:01	1.0	Surface	1	1	17.23	7.64	29.5	94.2	7.59	1.9	1.6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10B	17:34:38	1.0	Surface	1	2	17.22	7.63	29.5	93.7	7.55	1.9	1.2
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10B	17:34:30	4.0	Bottom	3	1	17.12	7.63	29.7	93.6	7.54	2.2	1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	SR10B	17:34:50	4.0	Bottom	3	2	17.15	7.63	29.66	93.9	7.57	2	1.1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS2	14:46:19	1.0	Surface	1	1	16.72	7.94	28.07	101.9	8.36	2.5	2.2
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS2	14:45:58	1.0	Surface	1	2	16.8	7.95	27.97	101.2	8.29	2.6	2.7
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS2	14:45:48	4.0	Middle	2	1	16.62	7.96	28.21	100.1	8.23	5.7	1.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS2	14:46:13	4.0	Middle	2	2	16.67	7.94	28.12	101.9	8.37	5.5	1.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS2	14:46:04	7.0	Bottom	3	1	16.74	7.94	29.38	101.6	8.26	5.5	1.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS2	14:45:34	7.0	Bottom	3	2	16.42	7.97	30.19	97.7	7.96	5.7	1.9
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS(Mf)5	16:46:46	1.0	Surface	1	1	17.6	7.67	27.45	99.4	8.05	2	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS(Mf)5	16:46:05	1.0	Surface	1	2	17.66	7.68	27.38	100.9	8.16	2.1	1.8
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS(Mf)5	16:46:34	7.1	Middle	2	1	17.21	7.68	29.29	96.9	7.81	2.4	2
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS(Mf)5	16:45:46	7.1	Middle	2	2	17.33	7.68	29.08	97.1	7.82	2.2	2.1
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS(Mf)5	16:45:36	13.1	Bottom	3	1	17.15	7.66	29.34	97.1	7.84	2.9	1.6
HKLR	HY/2011/03	2015-02-16	Mid-Flood	Cloudy	CS(Mf)5	16:46:25	13.1	Bottom	3	2	17.14	7.66	29.36	98	7.91	3.1	1.5
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS5	11:31:08	1.0	Surface	1	1	17.69	7.52	28.23	96.9	7.79	3	4.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS5	11:30:34	1.0	Surface	1	2	17.69	7.54	28.38	96.7	7.77	3.1	5.4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS5	11:30:57	4.6	Middle	2	1	17.66	7.53	28.35	96.5	7.76	3	4.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS5	11:30:23	4.6	Middle	2	2	17.66	7.56	28.29	96.3	7.75	3.1	5.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS5	11:30:51	8.2	Bottom	3	1	17.66	7.51	28.42	96.3	7.74	3.2	6.5
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS5	11:30:10	8.2	Bottom	3	2	17.65	7.53	28.3	96.2	7.74	3.1	5.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)6	11:37:24	1.0	Surface	1	1	17.64	7.72	28.17	98.4	7.92	3.4	5.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)6	11:37:15	1.0	Surface	1	2	17.64	7.72	28.17	98.5	7.94	3.4	6.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)6	11:37:19	2.3	Bottom	3	1	17.65	7.72	28.17	98	7.89	3.7	5.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)6	11:37:10	2.3	Bottom	3	2	17.64	7.72	28.16	98.1	7.9	3.6	6.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS7	11:43:52	1.0	Surface	1	1	17.57	7.6	28.22	97.6	7.86	5.2	4.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS7	11:43:42	1.0	Surface	1	2	17.56	7.6	28.23	98	7.9	5.2	6.4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS7	11:43:47	2.4	Bottom	3	1	17.57	7.6	28.22	97.4	7.86	5.4	7.2
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS7	11:43:37	2.4	Bottom	3	2	17.56	7.61	28.23	97.9	7.9	5.5	5.7
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS8	12:06:05	1.0	Surface	1	1	17.42	7.72	28.02	100.1	8.1	14.8	19.2

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	2015-02-18	Mid-Ebb	Cloudy	IS8	12:06:24	1.0	Surface	1	2	17.42	7.73	28.08	99.7	8.07	14.7	17.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS8	12:06:09	2.4	Bottom	3	1	17.42	7.72	28.04	99.7	8.07	15	19.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS8	12:06:01	2.4	Bottom	3	2	17.42	7.72	27.99	99.6	8.07	14.8	18.4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)9	11:50:35	1.0	Surface	1	1	17.45	7.7	28.7	99.9	8.05	4.2	6.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)9	11:50:43	1.0	Surface	1	2	17.45	7.7	28.66	100	8.06	4.1	7.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)9	11:50:32	2.3	Bottom	3	1	17.45	7.7	28.73	99.8	8.04	4.2	7.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS(Mf)9	11:50:39	2.3	Bottom	3	2	17.45	7.7	28.68	99.8	8.04	4.1	6.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS10	12:38:05	1.0	Surface	1	1	16.65	7.92	30.43	99	8.02	4.7	6.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS10	12:38:41	1.0	Surface	1	2	16.61	7.92	30.46	98.2	7.96	4.4	6.3
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS10	12:37:42	5.3	Middle	2	1	16.56	7.91	30.5	97.8	7.93	4.6	5.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS10	12:38:29	5.3	Middle	2	2	16.55	7.91	30.51	98.1	7.95	4.2	8.3
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS10	12:37:33	9.6	Bottom	3	1	16.56	7.91	30.52	98.6	8	4.5	6.7
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	IS10	12:38:20	9.6	Bottom	3	2	16.56	7.91	30.52	98.6	8	4.4	7.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR3	11:23:05	0.7	Middle	2	1	17.69	7.72	28.23	98.6	7.93	3.1	5
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR3	11:23:02	0.7	Middle	2	2	17.69	7.72	28.22	98.4	7.92	3.2	5.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR4	11:57:16	1.0	Surface	1	1	17.42	7.72	28.17	99.9	8.08	15.1	22.6
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR4	11:57:24	1.0	Surface	1	2	17.42	7.72	28.15	100.3	8.12	14.8	23.6
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR4	11:57:12	2.4	Bottom	3	1	17.42	7.72	28.17	99.8	8.07	15.1	23.3
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR4	11:57:20	2.4	Bottom	3	2	17.42	7.72	28.16	100.2	8.11	15	23.3
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR5	12:26:33	1.0	Surface	1	1	16.6	7.93	30.46	98.7	8	4.9	7.5
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR5	12:26:45	1.0	Surface	1	2	16.6	7.92	30.46	98.5	7.98	4.7	7.7
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR5	12:26:24	4.2	Bottom	3	1	16.58	7.93	30.48	98.7	8.01	4.8	6.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR5	12:26:38	4.2	Bottom	3	2	16.6	7.93	30.46	99	8.02	4.7	8.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10A	13:08:16	1.0	Surface	1	1	17.4	7.66	28.94	95.7	7.71	1.8	4.6
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10A	13:07:49	1.0	Surface	1	2	17.43	7.66	28.87	96.1	7.74	1.9	5.4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10A	13:08:11	3.1	Middle	2	1	17.38	7.66	29.01	95.3	7.67	2	4.4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10A	13:07:38	3.1	Middle	2	2	17.38	7.68	29	95.4	7.68	1.9	3.7
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10A	13:08:03	5.1	Bottom	3	1	17.36	7.64	29.08	95.2	7.67	2.1	5.2
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10A	13:07:28	5.1	Bottom	3	2	17.36	7.68	29.04	95.3	7.67	2	5
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10B	13:15:38	1.0	Surface	1	1	17.43	7.65	28.85	96.6	7.78	1.9	4.4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10B	13:15:18	1.0	Surface	1	2	17.4	7.66	28.89	96.6	7.79	2	4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10B	13:15:28	3.7	Bottom	3	1	17.39	7.66	28.95	96.2	7.75	1.9	4
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	SR10B	13:15:11	3.7	Bottom	3	2	17.41	7.66	28.87	96.3	7.76	2	4.2
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS2	11:12:05	1.0	Surface	1	1	16.7	7.94	29.81	99.1	8.05	4.6	7.1
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS2	11:11:15	1.0	Surface	1	2	16.66	7.98	29.92	98.7	8.02	4.7	6.6
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS2	11:11:48	3.9	Middle	2	1	16.51	7.96	30.48	98.4	7.99	5	6.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS2	11:11:04	3.9	Middle	2	2	16.51	8.01	30.53	98.2	7.97	5.2	6.6
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS2	11:10:45	6.8	Bottom	3	1	16.52	8.04	30.61	98.2	7.96	5	8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS2	11:11:40	6.8	Bottom	3	2	16.52	7.96	30.48	98.7	8.01	5.3	7.8
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:38:49	1.0	Surface	1	1	17.44	7.67	29.04	95.6	7.69	2.1	4.2
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:38:02	1.0	Surface	1	2	17.43	7.67	28.9	95.4	7.68	2	4.2
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:38:34	6.5	Middle	2	1	17.33	7.67	29.09	95.2	7.67	2.1	5.2
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:37:49	6.5	Middle	2	2	17.33	7.67	29.21	95	7.64	2.1	5.7
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:38:24	12.0	Bottom	3	1	17.32	7.66	29.06	94.4	7.61	2.2	4.9
HKLR	HY/2011/03	2015-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:37:42	12.0	Bottom	3	2	17.34	7.67	29.24	94.1	7.57	2.3	6.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	ISS	07:29:43	1.0	Surface	1	1	17.68	7.7	27.98	96.5	7.77	2.6	5.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	ISS	07:30:23	1.0	Surface	1	2	17.68	7.7	27.99	96.7	7.79	2.6	3.9
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	ISS	07:30:16	4.6	Middle	2	1	17.68	7.71	27.99	96.6	7.78	2.8	4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	ISS	07:29:30	4.6	Middle	2	2	17.68	7.71	28.03	96.4	7.76	2.8	4.6
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	ISS	07:30:06	8.2	Bottom	3	1	17.69	7.7	28.02	96.5	7.77	2.8	4.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	ISS	07:29:19	8.2	Bottom	3	2	17.69	7.71	28.05	96.3	7.75	3	4.7
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)6	07:20:53	1.0	Surface	1	1	17.62	7.72	27.91	97.8	7.89	4.7	5.7
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)6	07:21:03	1.0	Surface	1	2	17.62	7.72	27.9	97.1	7.84	4.8	6.5
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)6	07:20:50	2.4	Bottom	3	1	17.62	7.72	27.93	97.3	7.85	4.8	7.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)6	07:20:57	2.4	Bottom	3	2	17.62	7.72	27.91	97.1	7.83	4.8	8.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS7	07:12:47	1.0	Surface	1	1	17.56	7.69	27.76	97.7	7.87	5.5	7.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS7	07:12:40	1.0	Surface	1	2	17.55	7.69	27.8	98.3	7.95	5.6	7.4

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	2015-02-18	Mid-Flood	Cloudy	IS7	07:12:36	2.4	Bottom	3	1	17.55	7.69	27.77	97.6	7.89	5.7	9.5
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS7	07:12:43	2.4	Bottom	3	2	17.55	7.69	27.78	97.1	7.85	5.7	9.2
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS8	06:54:23	1.0	Surface	1	1	17.41	7.76	27.46	101.9	8.28	4.4	5
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS8	06:54:33	1.0	Surface	1	2	17.41	7.76	27.46	102.2	8.31	4.4	5.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS8	06:54:27	2.5	Bottom	3	1	17.41	7.76	27.46	101.9	8.28	4.4	5.6
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS8	06:54:19	2.5	Bottom	3	2	17.41	7.76	27.47	101.6	8.25	4.4	5.3
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)9	07:06:39	1.0	Surface	1	1	17.42	7.65	27.46	100.1	8.13	4.5	9
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)9	07:06:48	1.0	Surface	1	2	17.42	7.65	27.47	100.1	8.13	4.4	9.3
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)9	07:06:43	2.4	Bottom	3	1	17.42	7.65	27.47	99.8	8.1	4.6	10.2
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS(Mf)9	07:06:35	2.4	Bottom	3	2	17.42	7.65	27.46	99.9	8.11	4.7	8.7
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS10	07:19:14	1.0	Surface	1	1	16.57	7.89	30.46	97.5	7.91	7.1	8.5
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS10	07:18:32	1.0	Surface	1	2	16.57	7.88	30.46	97.3	7.89	7.2	8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS10	07:18:58	5.3	Middle	2	1	16.54	7.89	30.51	97.2	7.89	7.1	7.2
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS10	07:18:18	5.3	Middle	2	2	16.54	7.89	30.51	97.2	7.88	7	7.7
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS10	07:18:46	9.6	Bottom	3	1	16.54	7.89	30.51	97.7	7.92	7.2	7.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	IS10	07:18:09	9.6	Bottom	3	2	16.54	7.89	30.51	97.6	7.92	7.2	8.2
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR3	07:40:15	0.9	Middle	2	1	17.67	7.72	27.83	97	7.83	2.5	2.5
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR3	07:40:09	0.9	Middle	2	2	17.68	7.72	27.79	97.3	7.84	2.6	3.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR4	07:00:16	1.0	Surface	1	1	17.41	7.77	27.3	103.1	8.38	4.4	6.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR4	07:00:30	1.0	Surface	1	2	17.41	7.75	27.37	102.8	8.36	4.2	6.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR4	07:00:20	2.4	Bottom	3	1	17.41	7.77	27.3	102.1	8.3	4.5	5.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR4	07:00:11	2.4	Bottom	3	2	17.42	7.77	27.32	102.7	8.35	4.5	6.1
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR5	07:26:28	1.0	Surface	1	1	16.55	7.89	30.49	97.8	7.94	6.5	9.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR5	07:26:43	1.0	Surface	1	2	16.55	7.89	30.49	97.9	7.94	6.6	9.2
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR5	07:26:19	4.2	Bottom	3	1	16.55	7.89	30.49	97.8	7.93	6.5	8.3
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR5	07:26:33	4.2	Bottom	3	2	16.55	7.89	30.49	98.1	7.96	6.6	10.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10A	06:02:00	1.0	Surface	1	1	17.34	7.59	28.57	95	7.67	2	3.9
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10A	06:01:14	1.0	Surface	1	2	17.33	7.57	28.48	94.8	7.66	2	5.1
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10A	06:01:05	3.2	Middle	2	1	17.33	7.56	28.53	94.7	7.66	2.2	4.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10A	06:01:47	3.2	Middle	2	2	17.32	7.58	28.7	94.3	7.62	2.1	4.9
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10A	06:00:52	5.3	Bottom	3	1	17.33	7.54	28.65	94.6	7.64	2.2	4.1
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10A	06:01:42	5.3	Bottom	3	2	17.31	7.57	28.74	94.1	7.6	2.2	4.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10B	05:55:53	1.0	Surface	1	1	17.33	7.44	28.05	95.6	7.75	2.1	4.4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10B	05:56:11	1.0	Surface	1	2	17.33	7.46	28.14	95.5	7.74	2.1	3.9
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10B	05:56:02	3.5	Bottom	3	1	17.33	7.44	28.21	95.3	7.72	2	4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	SR10B	05:55:44	3.5	Bottom	3	2	17.33	7.41	28.04	95.3	7.72	2.1	4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS2	08:47:01	1.0	Surface	1	1	16.5	7.93	30.56	99.5	8.07	8.8	10.6
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS2	08:46:33	1.0	Surface	1	2	16.5	7.93	30.57	99.3	8.06	8.5	11.1
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS2	08:46:26	4.0	Middle	2	1	16.5	7.93	30.57	99.3	8.06	8.8	10.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS2	08:46:51	4.0	Middle	2	2	16.5	7.93	30.57	99.3	8.06	8.7	11.7
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS2	08:46:16	7.0	Bottom	3	1	16.5	7.92	30.58	99.3	8.06	8.8	11.6
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS2	08:46:42	7.0	Bottom	3	2	16.5	7.93	30.57	99.9	8.11	8.6	11.9
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS(Mf)5	06:25:36	1.0	Surface	1	1	17.33	7.6	28.68	94.6	7.64	2	5.2
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS(Mf)5	06:26:14	1.0	Surface	1	2	17.33	7.61	28.69	94.3	7.61	2.1	4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS(Mf)5	06:26:04	6.5	Middle	2	1	17.31	7.61	28.87	94.1	7.6	2.1	3.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS(Mf)5	06:25:22	6.5	Middle	2	2	17.31	7.63	28.92	93	7.5	2.1	4
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS(Mf)5	06:25:04	12	Bottom	3	1	17.3	7.62	28.99	92.9	7.49	2.3	3.8
HKLR	HY/2011/03	2015-02-18	Mid-Flood	Cloudy	CS(Mf)5	06:25:54	12	Bottom	3	2	17.3	7.59	28.88	93.4	7.54	2.4	6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	ISS	12:48:47	1.0	Surface	1	1	17.68	7.59	28.01	94.5	7.61	3.2	4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	ISS	12:48:15	1.0	Surface	1	2	17.65	7.57	27.94	96.9	7.81	3.5	4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	ISS	12:48:30	4.3	Middle	2	1	17.53	7.63	28.02	90.1	7.28	3.3	3.2
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	ISS	12:48:05	4.3	Middle	2	2	17.57	7.58	27.94	95.9	7.75	3	3.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	ISS	12:48:23	7.5	Bottom	3	1	17.55	7.62	27.99	95.5	7.71	5.7	3.7
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	ISS	12:47:52	7.5	Bottom	3	2	17.64	7.55	27.92	96.8	7.8	5.8	4.1
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS(Mf)6	12:58:50	1.0	Surface	1	1	17.65	7.62	27.91	97.5	7.86	3.5	4.2
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS(Mf)6	12:59:06	1.0	Surface	1	2	17.72	7.62	27.94	97.6	7.86	3.4	4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS(Mf)6	12:58:43	2.2	Bottom	3	1	17.63	7.62	27.88	97.1	7.84	3.9	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	2015-02-20	Mid-Ebb	Sunny	IS(Mf)6	12:58:57	2.2	Bottom	3	2	17.66	7.62	27.91	97.6	7.87	3.7	4.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS7	13:05:50	1.0	Surface	1	1	17.68	7.64	27.85	97.8	7.89	2.8	4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS7	13:05:16	1.0	Surface	1	2	17.67	7.63	27.93	97.8	7.89	3	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS7	13:05:43	2.1	Bottom	3	1	17.61	7.66	27.76	97.2	7.86	2.8	4.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS7	13:05:08	2.1	Bottom	3	2	17.64	7.63	27.91	97.4	7.86	3.1	3.5
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS8	13:32:26	1.0	Surface	1	1	17.71	7.63	27.95	97.9	7.88	2.9	4.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS8	13:32:12	1.0	Surface	1	2	17.7	7.64	27.92	98.1	7.9	3	4.3
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS8	13:32:19	2.7	Bottom	3	1	17.69	7.63	27.95	97.8	7.88	2.9	4.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS8	13:32:05	2.7	Bottom	3	2	17.68	7.63	27.9	97.8	7.88	3	4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS(Mf)9	13:13:02	1.0	Surface	1	1	17.69	7.65	27.94	97.7	7.87	3.2	3.3
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS(Mf)9	13:13:32	1.0	Surface	1	2	17.67	7.67	27.83	97.8	7.89	3	4.1
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS(Mf)9	13:12:53	2.5	Bottom	3	1	17.67	7.64	27.91	97.8	7.88	3	3.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS(Mf)9	13:13:28	2.5	Bottom	3	2	17.66	7.68	27.79	98	7.91	2.8	3.9
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS10	13:53:47	1.0	Surface	1	1	16.58	7.93	31.14	94.7	7.65	4.5	4.9
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS10	13:54:14	1.0	Surface	1	2	16.57	7.93	31.14	94.3	7.62	4.5	4.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS10	13:54:03	5.3	Middle	2	1	16.51	7.93	31.19	94.5	7.64	4.6	5.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS10	13:53:35	5.3	Middle	2	2	16.54	7.93	31.17	93.9	7.59	4.6	5.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS10	13:53:27	9.6	Bottom	3	1	16.53	7.93	31.18	94.5	7.64	4.7	5.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	IS10	13:53:56	9.6	Bottom	3	2	16.55	7.93	31.16	94.9	7.66	4.6	5.2
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR3	12:34:24	0.9	Middle	2	1	17.67	7.71	27.77	98.1	7.92	3.1	4.3
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR3	12:34:17	0.9	Middle	2	2	17.67	7.7	27.73	98.3	7.93	3.1	3.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR4	13:24:29	1.0	Surface	1	1	17.68	7.64	27.92	97.6	7.87	3.9	4.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR4	13:24:40	1.0	Surface	1	2	17.68	7.63	27.93	97.9	7.89	3.7	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR4	13:24:23	2.5	Bottom	3	1	17.65	7.64	27.91	98.1	7.92	4.1	4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR4	13:24:33	2.5	Bottom	3	2	17.69	7.63	27.91	97.6	7.87	3.9	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR5	13:43:02	1.0	Surface	1	1	16.54	7.93	31.19	94.4	7.63	3.9	4.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR5	13:42:47	1.0	Surface	1	2	16.54	7.94	31.18	94.9	7.67	3.8	4.3
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR5	13:42:54	4.3	Bottom	3	1	16.54	7.94	31.19	95.1	7.69	4	4.4
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR5	13:42:37	4.3	Bottom	3	2	16.53	7.94	31.18	95.3	7.7	3.9	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10A	14:39:04	1.0	Surface	1	1	17.3	7.68	28.97	91.4	7.37	3	3.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10A	14:38:39	1.0	Surface	1	2	17.31	7.68	28.97	91.1	7.35	2.8	5
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10A	14:38:28	3.3	Middle	2	1	17.29	7.7	29.05	91.3	7.36	2.8	4.9
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10A	14:38:55	3.3	Middle	2	2	17.29	7.68	29.04	91.1	7.35	2.7	4.3
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10A	14:38:21	5.6	Bottom	3	1	17.29	7.68	29.05	91.8	7.41	2.9	4.5
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10A	14:38:47	5.6	Bottom	3	2	17.3	7.66	29.03	91	7.34	2.8	4.2
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10B	14:52:28	1.0	Surface	1	1	17.33	7.69	28.99	91.1	7.35	2.7	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10B	14:52:07	1.0	Surface	1	2	17.31	7.69	28.98	91.2	7.36	2.6	3.9
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10B	14:51:35	3.8	Bottom	3	1	17.32	7.69	28.94	91	7.34	2.7	4.5
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	SR10B	14:52:19	3.8	Bottom	3	2	17.32	7.69	28.99	91.3	7.36	2.8	3.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS2	12:32:01	1.0	Surface	1	1	16.58	7.94	30.89	94.8	7.66	4.1	4.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS2	12:31:38	1.0	Surface	1	2	16.61	7.94	30.87	94.7	7.66	4.2	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS2	12:31:54	3.9	Middle	2	1	16.55	7.94	30.91	94.7	7.66	4.1	5.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS2	12:31:24	3.9	Middle	2	2	16.57	7.94	30.89	94.5	7.64	4.1	6.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS2	12:31:46	6.8	Bottom	3	1	16.57	7.94	30.91	95	7.68	4.3	5.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS2	12:31:06	6.8	Bottom	3	2	16.51	7.95	30.98	95.2	7.71	4.4	4.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS(Mf)5	14:10:03	1.0	Surface	1	1	17.52	7.76	28.68	92.4	7.43	2.7	3.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS(Mf)5	14:10:38	1.0	Surface	1	2	17.53	7.76	28.71	92.7	7.46	3	2.9
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS(Mf)5	14:10:23	6.6	Middle	2	1	17.3	7.76	28.82	91.5	7.39	3	4.1
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS(Mf)5	14:09:49	6.6	Middle	2	2	17.29	7.78	28.79	91.4	7.39	2.7	3.6
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS(Mf)5	14:10:16	12.2	Bottom	3	1	17.33	7.75	28.8	92	7.43	2.9	3.8
HKLR	HY/2011/03	2015-02-20	Mid-Ebb	Sunny	CS(Mf)5	14:09:39	12.2	Bottom	3	2	17.29	7.77	28.78	91.8	7.42	3	3.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	ISS	09:07:43	1.0	Surface	1	1	17.66	7.67	27.87	97	7.82	3.7	3.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	ISS	09:07:05	1.0	Surface	1	2	17.66	7.67	27.93	97.1	7.83	3.3	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	ISS	09:07:31	4.2	Middle	2	1	17.52	7.69	27.82	96.5	7.81	5.4	4.2
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	ISS	09:06:54	4.2	Middle	2	2	17.53	7.71	27.97	96.1	7.77	5.8	4
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	ISS	09:06:46	7.3	Bottom	3	1	17.57	7.72	27.99	96.6	7.8	7.3	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	ISS	09:07:24	7.3	Bottom	3	2	17.47	7.64	27.82	96.8	7.83	7.5	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	2015-02-20	Mid-Flood	Sunny	IS(Mf)6	08:54:32	1.0	Surface	1	1	17.62	7.71	27.9	97.4	7.86	3.1	3.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS(Mf)6	08:54:13	1.0	Surface	1	2	17.65	7.71	27.9	97.6	7.87	3.2	5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS(Mf)6	08:54:04	2.2	Bottom	3	1	17.6	7.7	27.86	97.4	7.86	3.3	3.2
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS(Mf)6	08:54:20	2.2	Bottom	3	2	17.6	7.7	27.91	97.4	7.86	3.2	3.8
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS7	08:46:49	1.0	Surface	1	1	17.64	7.71	27.88	96.9	7.81	3.3	3.9
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS7	08:46:31	1.0	Surface	1	2	17.61	7.71	27.84	97.3	7.86	3.5	2.8
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS7	08:46:38	2.2	Bottom	3	1	17.6	7.71	27.86	97	7.84	3.2	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS7	08:46:21	2.2	Bottom	3	2	17.6	7.72	27.83	96.6	7.8	3.3	4.2
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS8	08:21:01	1.0	Surface	1	1	17.56	7.75	27.99	97.2	7.85	3.3	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS8	08:21:16	1.0	Surface	1	2	17.57	7.76	27.98	97.2	7.84	3.4	4.1
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS8	08:20:54	2.7	Bottom	3	1	17.56	7.75	28.01	97.1	7.84	3.4	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS8	08:21:08	2.7	Bottom	3	2	17.55	7.75	27.99	96.9	7.83	3.4	3.1
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS(Mf)9	08:40:09	1.0	Surface	1	1	17.61	7.77	27.83	97	7.83	3.2	3.8
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS(Mf)9	08:39:52	1.0	Surface	1	2	17.59	7.73	27.82	97.6	7.88	3.2	3
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS(Mf)9	08:39:59	2.3	Bottom	3	1	17.58	7.71	27.82	97.2	7.85	3.1	2.6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS(Mf)9	08:39:42	2.3	Bottom	3	2	17.57	7.79	27.83	97.7	7.89	3.2	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS10	08:14:59	1.0	Surface	1	1	16.49	7.93	31.23	93.5	7.56	5.1	5.8
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS10	08:14:20	1.0	Surface	1	2	16.48	7.93	31.23	93.6	7.57	5.1	6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS10	08:14:45	5.4	Middle	2	1	16.47	7.93	31.23	93.4	7.56	5.3	5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS10	08:14:11	5.4	Middle	2	2	16.47	7.93	31.23	93.6	7.57	5.2	5.4
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS10	08:14:38	9.8	Bottom	3	1	16.47	7.93	31.23	93.9	7.59	5.3	5.4
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	IS10	08:14:03	9.8	Bottom	3	2	16.47	7.93	31.23	94	7.6	5.4	4.5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR3	09:18:33	0.8	Middle	2	1	17.68	7.74	27.81	97.8	7.89	3.3	5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR3	09:18:40	0.8	Middle	2	2	17.68	7.75	27.86	97.8	7.88	3.1	3.9
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR4	08:30:14	1.0	Surface	1	1	17.57	7.76	27.91	96.9	7.82	3.3	4.8
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR4	08:30:31	1.0	Surface	1	2	17.57	7.77	27.93	97	7.84	3.3	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR4	08:30:07	2.6	Bottom	3	1	17.56	7.76	27.95	97.2	7.85	3.2	3.9
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR4	08:30:25	2.6	Bottom	3	2	17.56	7.77	27.94	97	7.84	3.2	4.9
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR5	08:23:29	1.0	Surface	1	1	16.49	7.93	31.23	94	7.6	4.3	5.5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR5	08:23:08	1.0	Surface	1	2	16.48	7.93	31.23	93.5	7.56	4.3	5.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR5	08:23:02	4.2	Bottom	3	1	16.48	7.93	31.23	94.1	7.61	4.3	3.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR5	08:23:19	4.2	Bottom	3	2	16.49	7.93	31.23	94	7.6	4.3	5.3
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10A	07:20:29	1.0	Surface	1	1	17.28	7.57	28.88	90.3	7.29	3.8	4.6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10A	07:20:59	1.0	Surface	1	2	17.26	7.58	28.91	90.7	7.32	3.9	5.1
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10A	07:20:53	3.2	Middle	2	1	17.24	7.58	29.01	90.3	7.29	4.4	4.8
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10A	07:20:19	3.2	Middle	2	2	17.24	7.56	28.92	90.1	7.28	4.8	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10A	07:20:10	5.4	Bottom	3	1	17.22	7.57	28.99	90.2	7.28	5	5.5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10A	07:20:38	5.4	Bottom	3	2	17.25	7.54	28.94	90.3	7.29	4.8	6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10B	07:07:32	1.0	Surface	1	1	17.28	7.59	28.52	91	7.36	3.5	6.3
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10B	07:06:52	1.0	Surface	1	2	17.28	7.58	28.27	91.1	7.38	3.8	5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10B	07:06:36	4.0	Bottom	3	1	17.24	7.58	28.07	90.8	7.37	4.1	5.4
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	SR10B	07:07:11	4.0	Bottom	3	2	17.25	7.59	28.54	90.5	7.32	4	5.6
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS2	09:36:56	1.0	Surface	1	1	16.61	7.94	30.87	94.8	7.66	4.5	6.5
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS2	09:37:37	1.0	Surface	1	2	16.62	7.94	30.87	94.7	7.65	4.4	5.3
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS2	09:37:22	4.1	Middle	2	1	16.55	7.94	30.9	94.5	7.64	4.8	6.3
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS2	09:36:41	4.1	Middle	2	2	16.56	7.94	30.9	94.5	7.64	4.8	5.2
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS2	09:37:12	7.1	Bottom	3	1	16.54	7.94	30.93	94.8	7.67	4.9	4.8
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS2	09:36:29	7.1	Bottom	3	2	16.5	7.94	30.99	94.5	7.65	5	4.7
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS(Mf)5	07:50:23	1.0	Surface	1	1	17.45	7.78	28.67	93.4	7.53	3.1	3.1
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS(Mf)5	07:51:01	1.0	Surface	1	2	17.42	7.75	28.69	92.7	7.47	3.1	5.1
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS(Mf)5	07:50:03	6.6	Middle	2	1	17.33	7.78	28.82	92.3	7.45	3.1	3.9
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS(Mf)5	07:50:53	6.6	Middle	2	2	17.33	7.78	28.83	92.4	7.46	3.2	4.3
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS(Mf)5	07:49:52	12.2	Bottom	3	1	17.32	7.76	28.82	92.9	7.49	3.3	3.9
HKLR	HY/2011/03	2015-02-20	Mid-Flood	Sunny	CS(Mf)5	07:50:47	12.2	Bottom	3	2	17.31	7.78	28.88	92.1	7.43	3.2	3.7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	ISS	15:02:07	1.0	Surface	1	1	18.73	7.68	29.23	94.1	7.37	8.1	12
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	ISS	15:01:34	1.0	Surface	1	2	18.74	7.67	29.31	95.1	7.45	8.1	13.4
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	ISS	15:01:54	4.7	Middle	2	1	18.73	7.68	29.29	94	7.36	8.3	12.5

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	2015-02-23	Mid-Ebb	Sunny	IS5	15:01:25	4.7	Middle	2	2	18.73	7.68	29.35	93.7	7.34	8.3	13.5
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS5	15:01:45	8.3	Bottom	3	1	18.73	7.67	29.29	92.9	7.28	8.3	12.1
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS5	15:01:19	8.3	Bottom	3	2	18.74	7.68	29.35	92.8	7.27	8.4	11.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)6	15:07:32	1.0	Surface	1	1	18.94	7.72	29.15	96.8	7.56	4.4	5.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)6	15:07:41	1.0	Surface	1	2	18.95	7.73	29.24	97.6	7.62	4.4	5.9
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)6	15:07:37	2.3	Bottom	3	1	18.95	7.73	29.15	97.5	7.61	4.5	6.4
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)6	15:07:27	2.3	Bottom	3	2	18.94	7.72	29.17	95.8	7.48	4.4	7.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS7	15:13:27	1.0	Surface	1	1	18.77	7.67	28.71	95.8	7.52	8.4	9.4
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS7	15:13:44	1.0	Surface	1	2	18.78	7.67	28.72	97.3	7.64	8.4	8.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS7	15:13:23	2.2	Bottom	3	1	18.77	7.67	28.71	95.7	7.52	8.4	10.5
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS7	15:13:39	2.2	Bottom	3	2	18.78	7.67	28.74	97	7.62	8.5	11.7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS8	15:32:56	1.0	Surface	1	1	18.82	7.67	28.69	94.4	7.41	6.1	7.7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS8	15:32:47	1.0	Surface	1	2	18.82	7.7	28.68	95.3	7.48	6.1	8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS8	15:32:51	2.3	Bottom	3	1	18.82	7.7	28.68	94.2	7.39	6.2	7.7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS8	15:32:43	2.3	Bottom	3	2	18.83	7.7	28.65	95.3	7.48	6.2	8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)9	15:19:49	1.0	Surface	1	1	18.82	7.66	28.85	95.1	7.46	4.4	5.1
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)9	15:19:58	1.0	Surface	1	2	18.82	7.66	28.86	95.3	7.47	4.5	6.3
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)9	15:19:43	2.4	Bottom	3	1	18.82	7.66	28.87	95.1	7.45	4.6	5.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS(Mf)9	15:19:53	2.4	Bottom	3	2	18.82	7.66	28.85	94.8	7.43	4.5	5.7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS10	16:09:34	1.0	Surface	1	1	17.71	7.87	29.7	92	7.33	7.7	6.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS10	16:08:39	1.0	Surface	1	2	17.69	7.87	29.71	91.9	7.33	7.8	6.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS10	16:09:17	5.4	Middle	2	1	17.43	7.87	30.12	90.1	7.2	7.7	5.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS10	16:08:24	5.4	Middle	2	2	17.42	7.87	30.18	90.7	7.25	7.8	6.1
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS10	16:08:58	9.7	Bottom	3	1	17.43	7.87	30.21	91.1	7.28	7.7	5.9
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	IS10	16:08:15	9.7	Bottom	3	2	17.46	7.87	30.15	91.4	7.3	7.9	6.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR3	14:55:35	0.7	Middle	2	1	18.72	7.77	29.48	95.6	7.49	10	10.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR3	14:55:38	0.7	Middle	2	2	18.72	7.76	29.48	95.9	7.5	9.8	11.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR4	15:26:23	1.0	Surface	1	1	18.81	7.68	28.87	95.7	7.51	6.1	7.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR4	15:26:37	1.0	Surface	1	2	18.81	7.68	28.97	95.6	7.49	6	8.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR4	15:26:19	2.3	Bottom	3	1	18.81	7.68	28.85	95.6	7.5	6.2	8.4
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR4	15:26:33	2.3	Bottom	3	2	18.82	7.68	28.91	95.5	7.49	6.1	8.7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR5	15:58:41	1.0	Surface	1	1	17.66	7.88	29.74	92	7.33	6.7	6.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR5	15:58:23	1.0	Surface	1	2	17.63	7.88	29.77	91.5	7.3	6.8	6.4
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR5	15:58:13	4.3	Bottom	3	1	17.42	7.88	30.13	91.6	7.32	6.8	7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR5	15:58:30	4.3	Bottom	3	2	17.58	7.87	29.91	92.1	7.35	6.7	6.5
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10A	16:33:09	1.0	Surface	1	1	18.45	7.64	28.64	95.1	7.52	4.3	6.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10A	16:32:19	1.0	Surface	1	2	18.43	7.63	28.71	94.5	7.48	4.3	6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10A	16:32:11	3.1	Middle	2	1	18.32	7.63	28.8	94.2	7.45	4.6	6.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10A	16:32:54	3.1	Middle	2	2	18.35	7.64	28.6	94.3	7.47	4.4	6.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10A	16:32:05	5.1	Bottom	3	1	18.31	7.62	28.84	94	7.45	4.7	7
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10A	16:32:48	5.1	Bottom	3	2	18.32	7.63	28.54	93.9	7.45	4.6	6.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10B	16:41:24	1.0	Surface	1	1	18.44	7.63	28.67	94.9	7.5	4.3	6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10B	16:41:06	1.0	Surface	1	2	18.44	7.63	28.66	94.8	7.5	4.5	5.3
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10B	16:40:57	3.6	Bottom	3	1	18.45	7.63	28.6	94.8	7.5	4.5	5.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	SR10B	16:41:14	3.6	Bottom	3	2	18.42	7.63	28.66	93.9	7.43	4.3	6.1
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS2	14:46:16	1.0	Surface	1	1	17.41	7.91	30.42	92.7	7.4	8.8	12.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS2	14:47:08	1.0	Surface	1	2	17.46	7.89	30.26	92.4	7.37	8.7	11
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS2	14:46:06	4.0	Middle	2	1	17.3	7.93	30.77	93	7.42	8.8	13
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS2	14:46:49	4.0	Middle	2	2	17.33	7.91	30.6	91.8	7.33	8.8	10.9
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS2	14:46:35	7.0	Bottom	3	1	17.22	7.91	31.03	92.3	7.37	8.9	13.2
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS2	14:45:51	7.0	Bottom	3	2	17.37	7.95	30.95	94.6	7.53	8.9	10.8
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS(Mf)5	16:05:47	1.0	Surface	1	1	18.41	7.6	28.82	93.4	7.39	4.4	5.9
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS(Mf)5	16:06:26	1.0	Surface	1	2	18.42	7.59	28.84	94.4	7.38	4.5	5.5
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS(Mf)5	16:06:14	6.7	Middle	2	1	18.13	7.62	29.18	93	7.37	4.6	6.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS(Mf)5	16:05:35	6.7	Middle	2	2	18.16	7.63	29.11	92.9	7.37	4.6	6.4
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS(Mf)5	16:06:01	12.4	Bottom	3	1	18.15	7.58	29.22	92.9	7.37	4.8	6.6
HKLR	HY/2011/03	2015-02-23	Mid-Ebb	Sunny	CS(Mf)5	16:05:13	12.4	Bottom	3	2	18.15	7.58	29.23	92.8	7.36	4.9	7.1

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	2015-02-23	Mid-Flood	Cloudy	IS5	10:58:45	1.0	Surface	1	1	18.63	7.57	27.65	94.1	7.46	5.4	8.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS5	10:58:03	1.0	Surface	1	2	18.67	7.56	27.7	93.7	7.42	5.6	8.1
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS5	10:58:34	4.6	Middle	2	1	18.56	7.6	27.67	93.2	7.4	5.4	8.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS5	10:57:50	4.6	Middle	2	2	18.6	7.57	27.75	93.6	7.42	5.7	8.7
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS5	10:57:35	8.1	Bottom	3	1	18.58	7.54	27.8	93.5	7.41	5.7	8.1
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS5	10:58:27	8.1	Bottom	3	2	18.55	7.61	27.65	93.2	7.4	5.7	8.5
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)6	10:50:09	1.0	Surface	1	1	18.68	7.67	27.8	94.9	7.51	5	7.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)6	10:50:18	1.0	Surface	1	2	18.67	7.67	27.81	94.3	7.46	5	7.6
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)6	10:50:14	2.3	Bottom	3	1	18.68	7.67	27.8	94.2	7.45	5.1	7.9
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)6	10:50:04	2.3	Bottom	3	2	18.68	7.67	27.81	94.7	7.49	5	8.3
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS7	10:43:29	1.0	Surface	1	1	18.61	7.66	27.72	94.6	7.49	6.8	8.5
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS7	10:43:37	1.0	Surface	1	2	18.61	7.66	27.72	94.3	7.48	6.6	8.6
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS7	10:43:25	2.4	Bottom	3	1	18.61	7.66	27.72	94.2	7.47	6.9	9
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS7	10:43:33	2.4	Bottom	3	2	18.61	7.66	27.72	94.3	7.47	6.9	9.6
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS8	10:24:12	1.0	Surface	1	1	18.3	7.65	27.84	93.6	7.45	9.7	13.3
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS8	10:24:53	1.0	Surface	1	2	18.3	7.7	27.8	92.6	7.38	9.7	13
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS8	10:24:16	2.4	Bottom	3	1	18.32	7.66	27.82	92.5	7.37	10	13.9
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS8	10:24:07	2.4	Bottom	3	2	18.3	7.67	27.82	93	7.41	9.7	14.8
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)9	10:37:48	1.0	Surface	1	1	18.42	7.69	27.73	93.8	7.46	9	11.7
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)9	10:37:55	1.0	Surface	1	2	18.43	7.69	27.71	94.9	7.55	8.8	11.8
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)9	10:37:44	2.4	Bottom	3	1	18.42	7.69	27.73	92.3	7.34	9	12.6
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS(Mf)9	10:37:51	2.4	Bottom	3	2	18.42	7.69	27.72	94.7	7.53	8.9	13.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS10	10:03:11	1.0	Surface	1	1	17.35	7.87	30.24	91	7.28	15	17.6
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS10	10:03:48	1.0	Surface	1	2	17.35	7.87	30.24	91	7.28	15.3	16.5
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS10	10:03:01	5.4	Middle	2	1	17.34	7.87	30.25	91.3	7.3	14.8	18.8
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS10	10:03:33	5.4	Middle	2	2	17.34	7.87	30.25	91	7.28	14.3	16.9
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS10	10:02:51	9.7	Bottom	3	1	17.34	7.87	30.24	91.6	7.32	14.2	18.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	IS10	10:03:24	9.7	Bottom	3	2	17.34	7.87	30.25	91.6	7.33	15.2	18.8
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR3	11:10:32	0.8	Middle	2	1	18.7	7.6	27.75	95.1	7.52	5.6	7.5
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR3	11:10:30	0.8	Middle	2	2	18.7	7.6	27.82	95.2	7.53	5.7	7.4
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR4	10:30:44	1.0	Surface	1	1	18.3	7.66	27.72	91.6	7.3	9.6	12.4
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR4	10:30:52	1.0	Surface	1	2	18.29	7.65	27.72	91.8	7.32	9.3	12.5
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR4	10:30:48	2.4	Bottom	3	1	18.31	7.65	27.71	91.2	7.27	9.4	13.7
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR4	10:30:40	2.4	Bottom	3	2	18.32	7.66	27.69	91.3	7.28	9.8	14
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR5	10:12:51	1.0	Surface	1	1	17.34	7.87	30.25	91	7.28	16.3	18.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR5	10:13:11	1.0	Surface	1	2	17.34	7.87	30.25	91.2	7.3	16.5	18.3
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR5	10:12:43	4.2	Bottom	3	1	17.34	7.87	30.25	91.2	7.3	16.4	18.5
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR5	10:13:02	4.2	Bottom	3	2	17.33	7.87	30.25	91.3	7.31	16.5	18.4
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10A	09:30:21	1.0	Surface	1	1	18.17	7.58	28.08	90.7	7.24	5	6.1
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10A	09:29:29	1.0	Surface	1	2	18.17	7.59	28.05	91.2	7.27	4.9	6.4
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10A	09:30:04	3.1	Middle	2	1	17.92	7.58	28.44	90.1	7.21	5	6.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10A	09:29:11	3.1	Middle	2	2	17.92	7.58	28.47	89.9	7.19	5	5.4
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10A	09:29:07	5.1	Bottom	3	1	17.92	7.57	28.47	89.8	7.18	5.2	5.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10A	09:29:57	5.1	Bottom	3	2	17.92	7.57	28.44	89.4	7.15	5	6.1
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10B	09:22:21	1.0	Surface	1	1	18.15	7.57	27.75	93.6	7.48	4.9	6.7
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10B	09:22:39	1.0	Surface	1	2	18.12	7.58	27.88	93.4	7.47	5	6.2
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10B	09:22:00	4.2	Bottom	3	1	17.94	7.55	28.15	92.7	7.42	5.1	5.8
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	SR10B	09:22:27	4.2	Bottom	3	2	18.1	7.56	27.97	92.6	7.4	5	6.1
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS2	11:28:08	1.0	Surface	1	1	17.34	7.86	30.29	90.6	7.25	16.3	15.8
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS2	11:27:31	1.0	Surface	1	2	17.34	7.86	30.3	90.7	7.25	16.1	16.1
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS2	11:27:54	4.0	Middle	2	1	17.31	7.86	30.28	90.1	7.21	16.7	15.3
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS2	11:27:14	4.0	Middle	2	2	17.31	7.86	30.29	90.1	7.21	16.7	16
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS2	11:27:04	6.9	Bottom	3	1	17.3	7.86	30.29	90.4	7.24	17.7	16.3
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS2	11:27:45	6.9	Bottom	3	2	17.32	7.86	30.28	90.7	7.26	17.3	15
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS(Mf)5	09:54:39	1.0	Surface	1	1	18.18	7.51	28.1	91	7.25	4.8	5.7
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS(Mf)5	09:55:28	1.0	Surface	1	2	18.2	7.51	28.12	91.6	7.3	4.8	5.8
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS(Mf)5	09:54:23	6.3	Middle	2	1	17.92	7.52	28.48	89.6	7.16	5	5.2

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS(Mf)5	09:55:02	6.3	Middle	2	2	17.92	7.52	28.48	89.4	7.14	5	5.6
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS(Mf)5	09:54:15	11.6	Bottom	3	1	17.96	7.5	28.44	89	7.11	5	5.4
HKLR	HY/2011/03	2015-02-23	Mid-Flood	Cloudy	CS(Mf)5	09:54:55	11.6	Bottom	3	2	17.94	7.5	28.49	89.3	7.14	5.1	6.4
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS5	17:07:32	1.0	Surface	1	1	19.66	7.59	28.68	94.9	7.33	5.6	6.7
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS5	17:08:01	1.0	Surface	1	2	19.65	7.59	28.6	94.7	7.32	5.5	6.2
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS5	17:07:51	4.3	Middle	2	1	19.56	7.6	28.71	94.5	7.31	5.8	6.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS5	17:07:24	4.3	Middle	2	2	19.55	7.6	28.85	94.8	7.33	5.6	6.4
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS5	17:07:42	7.6	Bottom	3	1	19.59	7.58	28.7	94.3	7.3	5.6	6.4
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS5	17:07:17	7.6	Bottom	3	2	19.52	7.59	28.76	94.5	7.32	5.5	6.2
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)6	17:13:58	1.0	Surface	1	1	19.78	7.6	27.91	94.8	7.34	5.8	7.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)6	17:13:42	1.0	Surface	1	2	19.69	7.6	28	95	7.36	5.8	7.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)6	17:13:48	2.3	Bottom	3	1	19.7	7.6	27.98	94.4	7.32	5.9	8.1
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)6	17:13:37	2.3	Bottom	3	2	19.67	7.6	27.94	94.5	7.33	5.9	8.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS7	17:20:54	1.0	Surface	1	1	19.87	7.57	27.89	95.7	7.4	6.8	9.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS7	17:20:39	1.0	Surface	1	2	19.87	7.56	27.91	96.3	7.44	7	9.7
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS7	17:20:45	2.3	Bottom	3	1	19.87	7.56	27.91	95.6	7.4	7.2	9.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS7	17:20:33	2.3	Bottom	3	2	19.87	7.56	27.95	96	7.42	7	9.4
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS8	17:42:43	1.0	Surface	1	1	19.22	7.58	27.4	94.5	7.42	5.5	5.6
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS8	17:42:56	1.0	Surface	1	2	19.21	7.58	27.37	95.5	7.5	5.6	6.1
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS8	17:42:48	2.8	Bottom	3	1	19.22	7.58	27.4	94.6	7.43	5.5	7.5
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS8	17:42:36	2.8	Bottom	3	2	19.22	7.58	27.4	94.7	7.43	5.6	6.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)9	17:28:08	1.0	Surface	1	1	19.64	7.62	27.65	95.2	7.4	8.1	8.4
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)9	17:28:37	1.0	Surface	1	2	19.65	7.64	27.68	95.5	7.42	8.2	10.2
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)9	17:28:01	2.7	Bottom	3	1	19.64	7.61	27.69	94.3	7.33	8.2	12.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS(Mf)9	17:28:14	2.7	Bottom	3	2	19.64	7.62	27.66	95.3	7.41	8.3	10.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS10	18:12:07	1.0	Surface	1	1	18.18	7.85	29.74	92.4	7.29	4	5.7
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS10	18:12:44	1.0	Surface	1	2	18.15	7.85	29.78	91.8	7.25	4.2	4.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS10	18:12:31	5.1	Middle	2	1	17.84	7.84	30.2	90.8	7.2	4.9	6.6
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS10	18:11:51	5.1	Middle	2	2	17.86	7.84	30.16	91.3	7.23	4.7	5.7
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS10	18:11:41	9.1	Bottom	3	1	17.83	7.84	30.21	92.1	7.3	5.5	7.2
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	IS10	18:12:21	9.1	Bottom	3	2	17.89	7.84	30.16	92.2	7.3	5.2	6.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR3	16:54:45	0.8	Middle	2	1	19.69	7.66	29.31	95.5	7.35	4.5	8.5
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR3	16:54:40	0.8	Middle	2	2	19.69	7.65	29.38	95.6	7.36	4.4	9.7
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR4	17:35:37	1.0	Surface	1	1	19.23	7.55	27.36	95	7.46	4.7	6.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR4	17:35:27	1.0	Surface	1	2	19.22	7.55	27.32	95.1	7.47	4.6	6.6
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR4	17:35:31	2.7	Bottom	3	1	19.22	7.55	27.35	95.1	7.46	4.5	5.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR4	17:35:21	2.7	Bottom	3	2	19.21	7.55	27.35	94.9	7.45	4.6	5.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR5	18:03:51	1.0	Surface	1	1	18.17	7.86	29.76	93.6	7.39	3.8	5.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR5	18:04:11	1.0	Surface	1	2	18.16	7.85	29.78	93	7.34	4	4.4
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR5	18:03:38	3.8	Bottom	3	1	18.07	7.85	29.98	93.1	7.35	3.8	4.6
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR5	18:04:01	3.8	Bottom	3	2	18.11	7.85	29.92	93.4	7.37	4.1	3.7
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10A	18:53:01	1.0	Surface	1	1	18.21	7.63	28.48	89.7	7.13	1.4	3.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10A	18:52:30	1.0	Surface	1	2	18.23	7.63	28.48	89.6	7.12	1.3	3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10A	18:52:52	3.3	Middle	2	1	18.26	7.64	28.45	89.5	7.11	1.3	4.5
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10A	18:52:25	3.3	Middle	2	2	18.21	7.62	28.51	89.9	7.15	1.3	3.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10A	18:52:21	5.5	Bottom	3	1	18.2	7.62	28.48	89.6	7.12	1.4	3.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10A	18:52:40	5.5	Bottom	3	2	18.25	7.62	28.51	90.2	7.16	1.3	2.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10B	19:01:09	1.0	Surface	1	1	18.22	7.65	28.51	89.4	7.11	1.2	4.4
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10B	19:00:57	1.0	Surface	1	2	18.22	7.65	28.48	89.7	7.13	1.2	4.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10B	19:01:02	4.2	Bottom	3	1	18.22	7.65	28.47	89.7	7.13	1.3	5.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	SR10B	19:00:48	4.2	Bottom	3	2	18.23	7.65	28.45	90	7.15	1.2	4.6
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS2	16:49:36	1.0	Surface	1	1	18.18	7.91	30.15	93.8	7.39	4.2	6.5
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS2	16:50:11	1.0	Surface	1	2	18.18	7.88	30.08	94.5	7.44	3.9	5.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS2	16:50:02	3.8	Middle	2	1	18.09	7.89	30.23	94.2	7.43	4.6	6.5
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS2	16:49:25	3.8	Middle	2	2	18.02	7.93	30.39	93.3	7.36	5	6.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS2	16:49:14	6.6	Bottom	3	1	17.75	7.96	31.21	93.2	7.35	6.1	5.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS2	16:49:52	6.6	Bottom	3	2	17.82	7.9	30.88	93.9	7.41	5.5	4.8

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS(Mf)5	18:22:50	1.0	Surface	1	1	18.8	7.52	27.49	91.4	7.23	3.4	10
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS(Mf)5	18:23:20	1.0	Surface	1	2	18.78	7.53	27.49	91.5	7.24	3.2	11.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS(Mf)5	18:22:41	6.1	Middle	2	1	18.26	7.54	28.1	89.8	7.15	3.2	9.3
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS(Mf)5	18:23:11	6.1	Middle	2	2	18.32	7.53	28.05	90.1	7.16	3.5	8.9
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS(Mf)5	18:23:02	11.2	Bottom	3	1	18.47	7.5	27.9	90.5	7.18	3.3	9.8
HKLR	HY/2011/03	2015-02-25	Mid-Ebb	Fine	CS(Mf)5	18:22:33	11.2	Bottom	3	2	18.34	7.52	28.05	90.6	7.21	3.2	8.9
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS5	12:01:48	1.0	Surface	1	1	19.3	7.54	27.43	92.5	7.25	5.5	9.1
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS5	12:02:17	1.0	Surface	1	2	19.34	7.55	27.48	92.4	7.24	5.2	8.1
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS5	12:02:09	4.3	Middle	2	1	19.32	7.55	27.47	92.2	7.22	5.2	8.9
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS5	12:01:41	4.3	Middle	2	2	19.29	7.54	27.41	92.6	7.26	5.5	9.5
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS5	12:02:00	7.6	Bottom	3	1	19.29	7.53	27.43	92.1	7.22	5.2	8
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS5	12:01:34	7.6	Bottom	3	2	19.31	7.52	27.39	92.6	7.26	5.5	8.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:55:04	1.0	Surface	1	1	19.6	7.58	27.37	94	7.33	7.9	11.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:55:16	1.0	Surface	1	2	19.57	7.58	27.4	94.1	7.34	8.1	10.5
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:54:52	2.2	Bottom	3	1	19.58	7.56	27.38	93.7	7.31	8	11.2
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:55:09	2.2	Bottom	3	2	19.57	7.58	27.37	94	7.33	8	10.7
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS7	11:48:27	1.0	Surface	1	1	19.48	7.51	27.49	93.8	7.32	8.6	11.1
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS7	11:48:08	1.0	Surface	1	2	19.43	7.5	27.45	93.3	7.29	8.5	11.9
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS7	11:48:20	2.4	Bottom	3	1	19.44	7.52	27.45	93.9	7.33	8.8	13.3
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS7	11:47:59	2.4	Bottom	3	2	19.37	7.5	27.38	93	7.28	8.6	12.8
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS8	11:30:59	1.0	Surface	1	1	18.68	7.49	26.99	92.3	7.34	14.1	21.5
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS8	11:31:13	1.0	Surface	1	2	18.68	7.49	27.01	91.8	7.3	13.9	22.7
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS8	11:31:05	3.0	Bottom	3	1	18.68	7.48	27.03	91.7	7.29	14.4	22
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS8	11:30:52	3.0	Bottom	3	2	18.68	7.48	26.96	92.2	7.33	14.1	22.3
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)9	11:42:03	1.0	Surface	1	1	19.14	7.49	27.22	93	7.32	6.4	10.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)9	11:42:15	1.0	Surface	1	2	19.11	7.49	27.19	92.3	7.27	6.3	10
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)9	11:42:09	2.7	Bottom	3	1	19.12	7.48	27.19	92.9	7.32	6.6	10.3
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS(Mf)9	11:41:53	2.7	Bottom	3	2	19.13	7.48	27.27	93.1	7.33	6.5	10.1
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS10	11:21:50	1.0	Surface	1	1	17.76	7.88	30.37	91.1	7.23	14.4	21.2
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS10	11:22:23	1.0	Surface	1	2	17.76	7.88	30.38	90.8	7.2	13.8	19.9
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS10	11:22:10	4.9	Middle	2	1	17.74	7.88	30.39	90.9	7.21	15.5	20.1
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS10	11:21:33	4.9	Middle	2	2	17.73	7.88	30.39	91.1	7.22	16.1	18.9
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS10	11:21:25	8.8	Bottom	3	1	17.74	7.88	30.39	91.1	7.23	17.2	19.8
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	IS10	11:22:01	8.8	Bottom	3	2	17.74	7.88	30.39	91	7.22	17	21.3
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR3	12:10:50	0.7	Middle	2	1	19.35	7.61	27.36	93	7.28	4.9	9.5
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR3	12:10:46	0.7	Middle	2	2	19.35	7.61	27.32	92.7	7.27	4.8	8.4
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR4	11:34:10	1.0	Surface	1	1	18.69	7.51	27.05	91.5	7.27	15.6	21.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR4	11:34:25	1.0	Surface	1	2	18.69	7.51	27.1	91.2	7.25	15.1	21.8
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR4	11:34:02	2.7	Bottom	3	1	18.69	7.5	27.01	91.6	7.28	15.8	21
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR4	11:34:18	2.7	Bottom	3	2	18.69	7.51	27.06	91.3	7.26	15.2	20.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR5	11:31:15	1.0	Surface	1	1	17.79	7.88	30.35	91	7.21	13.5	20.4
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR5	11:31:40	1.0	Surface	1	2	17.8	7.88	30.33	90.8	7.2	12.9	21.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR5	11:31:28	4.0	Bottom	3	1	17.75	7.88	30.39	90.9	7.21	16.6	21.1
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR5	11:31:02	4.0	Bottom	3	2	17.75	7.88	30.39	91	7.22	16.3	19.4
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10A	10:32:28	1.0	Surface	1	1	18.15	7.54	27.49	89.2	7.14	1.7	5
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10A	10:31:59	1.0	Surface	1	2	18.16	7.53	27.75	89.2	7.13	1.7	6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10A	10:31:49	3.3	Middle	2	1	18.15	7.52	27.79	89.3	7.14	1.9	6.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10A	10:32:21	3.3	Middle	2	2	18.14	7.53	27.6	88.7	7.1	1.8	6.8
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10A	10:32:10	5.6	Bottom	3	1	18.15	7.52	27.63	89.5	7.16	1.8	5.4
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10A	10:31:42	5.6	Bottom	3	2	18.16	7.51	27.69	89.7	7.17	1.9	6.3
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10B	10:22:15	1.0	Surface	1	1	18.15	7.48	27.62	89.4	7.15	1.5	6.8
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10B	10:22:31	1.0	Surface	1	2	18.15	7.49	27.48	89.7	7.19	1.6	6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10B	10:22:06	4.0	Bottom	3	1	18.15	7.46	27.54	89.5	7.17	1.7	5.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	SR10B	10:22:21	4.0	Bottom	3	2	18.15	7.48	27.6	89.7	7.18	1.7	6.4
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS2	12:51:37	1.0	Surface	1	1	17.83	7.88	30.13	90.2	7.15	15.8	12.3
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS2	12:52:16	1.0	Surface	1	2	17.84	7.87	30.13	90.3	7.16	15.2	11.9
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS2	12:52:05	3.6	Middle	2	1	17.69	7.87	30.21	89.8	7.14	16.7	13.7

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	2015-02-25	Mid-Flood	Cloudy	CS2	12:51:25	3.6	Middle	2	2	17.69	7.88	30.24	89.8	7.14	16.1	14.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS2	12:51:11	6.2	Bottom	3	1	17.66	7.88	30.38	90	7.15	15.5	13.4
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS2	12:51:54	6.2	Bottom	3	2	17.65	7.87	30.4	90	7.15	14.7	12.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS(Mf)5	11:00:05	1.0	Surface	1	1	18.45	7.5	27.29	90.1	7.19	4.5	6.4
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS(Mf)5	11:00:54	1.0	Surface	1	2	18.51	7.53	27.2	90.9	7.24	4.4	6.2
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS(Mf)5	11:00:36	6.2	Middle	2	1	18.33	7.51	27.42	89.8	7.17	5.4	4.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:59:53	6.2	Middle	2	2	18.23	7.51	27.57	88.7	7.09	5.4	4.6
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:59:45	11.4	Bottom	3	1	18.18	7.5	27.69	88.9	7.1	5.4	6.9
HKLR	HY/2011/03	2015-02-25	Mid-Flood	Cloudy	CS(Mf)5	11:00:22	11.4	Bottom	3	2	18.3	7.49	27.54	90.2	7.2	5.3	6.5
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS5	09:51:15	1.0	Surface	1	1	20.44	7.57	28.23	92.6	7.07	5.8	12.1
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS5	09:52:08	1.0	Surface	1	2	20.46	7.59	28.2	92.3	7.04	5.7	13
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS5	09:51:45	4.8	Middle	2	1	20.3	7.57	28.2	92.1	7.05	5.8	12.6
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS5	09:51:02	4.8	Middle	2	2	20.28	7.57	28.25	92	7.05	5.8	12.4
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS5	09:51:34	8.6	Bottom	3	1	20.28	7.55	28.22	91.6	7.02	5.7	11.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS5	09:50:52	8.6	Bottom	3	2	20.29	7.56	28.25	92.2	7.06	5.8	11.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)6	09:41:50	1.0	Surface	1	1	20.17	7.56	28.12	94.7	7.27	11.9	14.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)6	09:42:30	1.0	Surface	1	2	20.17	7.6	28.27	94.5	7.25	11.6	14.6
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)6	09:41:41	2.1	Bottom	3	1	20.17	7.54	28.13	94.4	7.25	11.7	14.4
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)6	09:42:10	2.1	Bottom	3	2	20.18	7.58	28.2	94.1	7.22	11.4	16.5
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS7	09:26:19	1.0	Surface	1	1	20.13	7.49	28.17	94.1	7.23	7.9	11.1
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS7	09:26:04	1.0	Surface	1	2	20.13	7.49	28.13	94.1	7.23	8.1	11.6
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS7	09:26:11	2.4	Bottom	3	1	20.13	7.5	28.17	94.3	7.25	8.2	11.9
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS7	09:25:57	2.4	Bottom	3	2	20.13	7.49	28.15	94.8	7.28	8.1	10.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS8	08:30:55	1.0	Surface	1	1	19.59	7.49	27.52	95.4	7.44	5.3	4.9
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS8	08:30:43	1.0	Surface	1	2	19.58	7.47	27.48	95.6	7.45	5.4	5.4
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS8	08:30:48	2.8	Bottom	3	1	19.58	7.48	27.59	95.5	7.44	5.5	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS8	08:30:35	2.8	Bottom	3	2	19.62	7.46	27.63	96.1	7.48	5.5	3
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)9	08:45:05	1.0	Surface	1	1	19.73	7.51	27.63	94.8	7.36	4.4	4.6
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)9	08:45:18	1.0	Surface	1	2	19.73	7.52	27.64	95.1	7.38	4.3	4.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)9	08:45:13	2.6	Bottom	3	1	19.73	7.51	27.67	95	7.37	4.5	4.5
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS(Mf)9	08:44:52	2.6	Bottom	3	2	19.73	7.49	27.61	95.3	7.4	4.4	3.1
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS10	08:13:13	1.0	Surface	1	1	18.26	7.86	30.41	91.6	7.19	3.1	3.4
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS10	08:12:34	1.0	Surface	1	2	18.24	7.86	30.42	91.6	7.19	3.1	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS10	08:12:25	5.6	Middle	2	1	18.2	7.86	30.46	91.4	7.18	3.2	2.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS10	08:13:04	5.6	Middle	2	2	18.24	7.86	30.42	91.3	7.18	3.2	3
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS10	08:12:54	10.1	Bottom	3	1	18.15	7.86	30.51	91.3	7.17	3.3	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	IS10	08:12:18	10.1	Bottom	3	2	18.14	7.86	30.51	91.1	7.17	3.3	3.1
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR3	09:56:11	0.6	Middle	2	1	20.27	7.59	28.11	94.2	7.22	3.9	4.9
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR3	09:56:06	0.6	Middle	2	2	20.27	7.58	28.15	94.7	7.26	4	5.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR4	08:37:35	1.0	Surface	1	1	19.57	7.58	27.57	94.9	7.39	7.7	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR4	08:37:59	1.0	Surface	1	2	19.63	7.59	27.55	95	7.4	7.5	3.7
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR4	08:37:20	2.7	Bottom	3	1	19.65	7.57	27.69	95.2	7.4	7.8	3.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR4	08:37:52	2.7	Bottom	3	2	19.64	7.59	27.68	95.4	7.42	7.6	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR5	08:17:27	1.0	Surface	1	1	18.24	7.86	30.43	92	7.23	3.1	4
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR5	08:17:12	1.0	Surface	1	2	18.25	7.86	30.42	92.1	7.23	3	3.6
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR5	08:17:00	4.0	Bottom	3	1	18.25	7.87	30.42	91.7	7.2	3.3	3
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR5	08:17:22	4.0	Bottom	3	2	18.24	7.86	30.43	91.7	7.2	3.2	2.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10A	07:22:53	1.0	Surface	1	1	18.73	7.53	27.95	90.6	7.15	2.1	1.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10A	07:23:15	1.0	Surface	1	2	18.54	7.53	28.25	89.8	7.11	2.1	1.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10A	07:23:07	3.3	Middle	2	1	18.53	7.52	28.29	90	7.12	2.2	1.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10A	07:22:42	3.3	Middle	2	2	18.5	7.52	28.32	89.9	7.11	2.2	1.4
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10A	07:22:32	5.6	Bottom	3	1	18.55	7.5	28.28	90	7.12	2.3	2.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10A	07:23:02	5.6	Bottom	3	2	18.57	7.52	28.24	90	7.12	2.2	2.3
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10B	07:14:43	1.0	Surface	1	1	18.54	7.45	28.15	89.7	7.1	3.2	1
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10B	07:15:01	1.0	Surface	1	2	18.54	7.46	28.17	90	7.13	3.1	1.1
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10B	07:14:50	4.4	Bottom	3	1	18.52	7.44	28.25	89.1	7.05	3.2	0.9
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	SR10B	07:14:35	4.4	Bottom	3	2	18.52	7.44	28.24	89.5	7.08	3.2	1.3

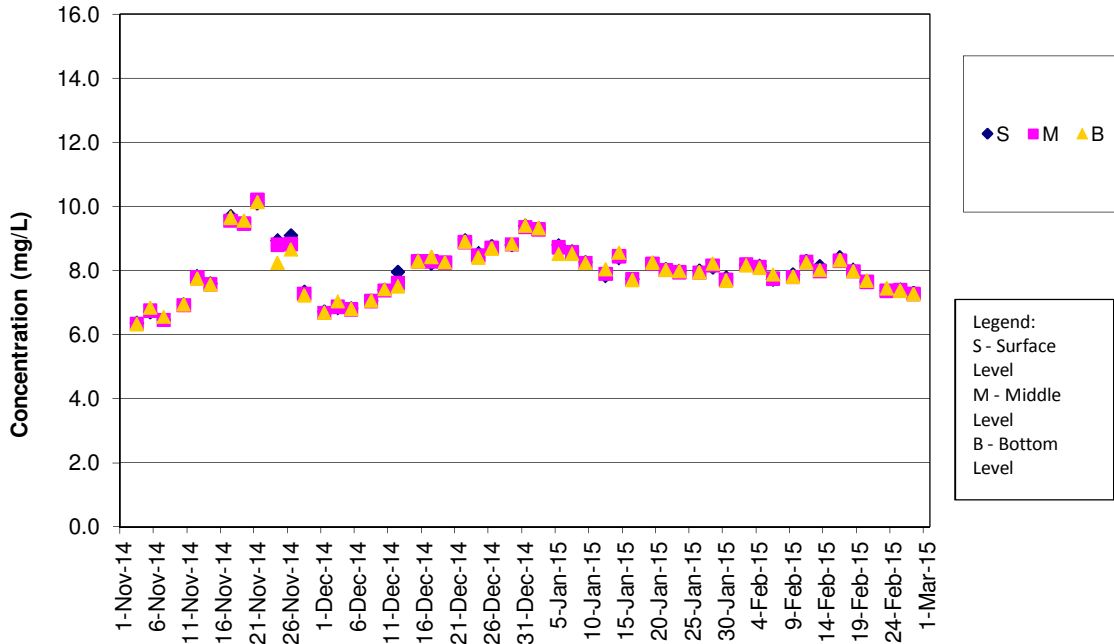
Water Quarterly Monitoring Data

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	2015-02-27	Mid-Ebb	Cloudy	CS2	09:23:39	1.0	Surface	1	1	18.35	7.87	30.23	92.8	7.28	3.3	3.5
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS2	09:22:59	1.0	Surface	1	2	18.35	7.87	30.23	92.4	7.33	3.3	2.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS2	09:22:46	4.1	Middle	2	1	18.35	7.87	30.24	92.7	7.27	3.4	2.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS2	09:23:25	4.1	Middle	2	2	18.33	7.87	30.26	92.7	7.28	3.4	3
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS2	09:22:28	7.1	Bottom	3	1	18.33	7.87	30.25	92.7	7.27	3.4	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS2	09:23:21	7.1	Bottom	3	2	18.32	7.87	30.26	92.7	7.27	3.4	3
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS(Mf)5	07:55:05	1.0	Surface	1	1	18.67	7.41	28.24	90.3	7.13	1.5	1.8
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS(Mf)5	07:55:41	1.0	Surface	1	2	18.97	7.42	27.83	91	7.16	1.4	1.9
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS(Mf)5	07:54:56	6.2	Middle	2	1	18.4	7.4	28.74	89.6	7.09	1.5	1.5
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS(Mf)5	07:55:25	6.2	Middle	2	2	18.4	7.41	28.75	89.1	7.05	1.4	1.1
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS(Mf)5	07:55:18	11.4	Bottom	3	1	18.49	7.39	28.72	89.9	7.1	1.6	1.9
HKLR	HY/2011/03	2015-02-27	Mid-Ebb	Cloudy	CS(Mf)5	07:54:46	11.4	Bottom	3	2	18.54	7.37	28.61	90	7.1	1.5	1.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS5	12:11:11	1.0	Surface	1	1	20.12	7.44	28.39	94.1	7.22	7.6	12.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS5	12:10:47	1.0	Surface	1	2	20.12	7.45	28.41	94.3	7.23	7.4	12.7
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS5	12:11:00	4.5	Middle	2	1	20.12	7.44	28.41	94.1	7.22	7.5	12.1
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS5	12:10:38	4.5	Middle	2	2	20.13	7.46	28.44	93.6	7.18	7.5	11.6
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS5	12:10:55	7.9	Bottom	3	1	20.12	7.43	28.43	94	7.21	7.5	11.9
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS5	12:10:31	7.9	Bottom	3	2	20.12	7.44	28.46	94.4	7.24	7.6	9.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)6	12:18:24	1.0	Surface	1	1	19.98	7.46	28.31	94	7.23	11.2	9.2
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)6	12:18:11	1.0	Surface	1	2	19.97	7.46	28.3	94.6	7.28	11.3	9.5
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)6	12:18:03	2.1	Bottom	3	1	19.97	7.45	28.37	95.1	7.32	11.2	12.3
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)6	12:18:17	2.1	Bottom	3	2	19.98	7.47	28.33	94.4	7.27	11.4	13.5
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS7	12:26:06	1.0	Surface	1	1	20.04	7.53	27.97	94.8	7.3	8.5	9.4
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS7	12:25:51	1.0	Surface	1	2	20.04	7.52	27.94	94.3	7.26	8.8	8.9
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS7	12:25:58	2.2	Bottom	3	1	20.04	7.53	27.93	94.6	7.29	8.5	12.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS7	12:25:44	2.2	Bottom	3	2	20.05	7.52	28	95	7.32	8.8	12
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS8	12:49:15	1.0	Surface	1	1	19.32	7.65	27.62	94.6	7.4	2.4	4.7
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS8	12:49:29	1.0	Surface	1	2	19.32	7.64	27.64	94.5	7.4	2.3	5.4
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS8	12:49:23	3.1	Bottom	3	1	19.32	7.65	27.63	94.3	7.38	2.4	5.6
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS8	12:49:08	3.1	Bottom	3	2	19.32	7.65	27.62	94.8	7.42	2.5	4.5
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)9	12:33:03	1.0	Surface	1	1	19.7	7.58	27.56	95.8	7.45	3.4	3.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)9	12:32:52	1.0	Surface	1	2	19.7	7.57	27.53	96.1	7.47	3.4	4.3
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)9	12:32:58	2.7	Bottom	3	1	19.7	7.57	27.57	95.7	7.44	3.5	4.2
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS(Mf)9	12:32:45	2.7	Bottom	3	2	19.7	7.56	27.55	96.2	7.48	3.4	3.6
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS10	12:51:58	1.0	Surface	1	1	18.36	7.87	30.29	92.5	7.25	3.9	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS10	12:51:31	1.0	Surface	1	2	18.37	7.87	30.28	92.7	7.27	3.9	3.3
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS10	12:51:52	5.6	Middle	2	1	18.35	7.87	30.31	92.2	7.23	3.9	3
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS10	12:51:19	5.6	Middle	2	2	18.36	7.87	30.29	92.1	7.23	4	2.9
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS10	12:51:10	10.1	Bottom	3	1	18.34	7.88	30.32	92.1	7.22	4.2	2.5
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	IS10	12:51:45	10.1	Bottom	3	2	18.34	7.87	30.33	92	7.22	4	3.1
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR3	12:01:00	0.6	Middle	2	1	20.12	7.58	29.33	95.9	7.32	7.7	11.3
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR3	12:01:06	0.6	Middle	2	2	20.12	7.59	29.11	95.8	7.32	7.7	11.2
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR4	12:41:05	1.0	Surface	1	1	19.32	7.63	27.55	95	7.43	2.4	3.2
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR4	12:41:20	1.0	Surface	1	2	19.32	7.63	27.57	94.8	7.42	2.5	3.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR4	12:41:12	2.8	Bottom	3	1	19.32	7.63	27.52	95.2	7.45	2.6	3.6
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR4	12:40:58	2.8	Bottom	3	2	19.31	7.63	27.49	94.8	7.43	2.4	3.4
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR5	12:46:40	1.0	Surface	1	1	18.36	7.88	30.28	93	7.3	3.9	3.1
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR5	12:45:53	1.0	Surface	1	2	18.36	7.88	30.27	93.6	7.34	4.1	2.7
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR5	12:46:27	4.0	Bottom	3	1	18.36	7.88	30.28	92.7	7.27	4.1	3.3
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR5	12:45:30	4.0	Bottom	3	2	18.36	7.88	30.28	93.5	7.34	4.2	2.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10A	14:03:20	1.0	Surface	1	1	18.47	7.42	28.96	90.9	7.17	1.3	0.6
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10A	14:03:00	1.0	Surface	1	2	18.45	7.43	29.04	90.6	7.15	1.3	1.5
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10A	14:02:52	3.2	Middle	2	1	18.39	7.43	29.24	90.6	7.15	1.3	1.2
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10A	14:03:14	3.2	Middle	2	2	18.43	7.42	29.04	90.3	7.12	1.3	0.9
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10A	14:02:47	5.4	Bottom	3	1	18.46	7.41	29.3	90.6	7.13	1.4	1
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10A	14:03:09	5.4	Bottom	3	2	18.44	7.4	29.01	90.3	7.12	1.3	0.7
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10B	14:12:05	1.0	Surface	1	1	18.54	7.43	28.89	90.1	7.1	1.3	0.6

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	2015-02-27	Mid-Flood	Cloudy	SR10B	14:11:42	1.0	Surface	1	2	18.54	7.42	28.9	90.6	7.14	1.3	1.2
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10B	14:11:52	4.1	Bottom	3	1	18.5	7.41	28.98	90.1	7.1	1.3	1.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	SR10B	14:11:32	4.1	Bottom	3	2	18.52	7.4	28.89	90.2	7.11	1.4	1.1
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS2	11:38:06	1.0	Surface	1	1	18.26	7.88	30.38	92.8	7.29	4	4
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS2	11:37:42	1.0	Surface	1	2	18.26	7.89	30.39	94	7.38	4	3.6
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS2	11:38:00	4.0	Middle	2	1	18.26	7.89	30.38	92.4	7.25	4.1	3.4
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS2	11:37:20	4.0	Middle	2	2	18.26	7.91	30.4	93.1	7.31	4.1	4
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS2	11:37:53	7.0	Bottom	3	1	18.26	7.89	30.38	92.2	7.24	4.1	3.3
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS2	11:37:07	7.0	Bottom	3	2	18.26	7.93	30.42	93.1	7.31	4.3	2.8
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS(Mf)5	13:27:55	1.0	Surface	1	1	18.48	7.44	28.74	89.5	7.07	1.8	0.7
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS(Mf)5	13:28:31	1.0	Surface	1	2	18.47	7.44	28.81	89.4	7.06	1.7	0.7
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS(Mf)5	13:28:20	6.4	Middle	2	1	18.33	7.48	28.98	88.6	7	1.7	1.1
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS(Mf)5	13:27:41	6.4	Middle	2	2	18.31	7.49	28.94	88.3	6.98	1.9	1.4
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS(Mf)5	13:27:30	11.8	Bottom	3	1	18.28	7.44	29.1	88.6	7.01	1.9	1.1
HKLR	HY/2011/03	2015-02-27	Mid-Flood	Cloudy	CS(Mf)5	13:28:07	11.8	Bottom	3	2	18.33	7.42	29.06	89	7.04	1.8	0.6

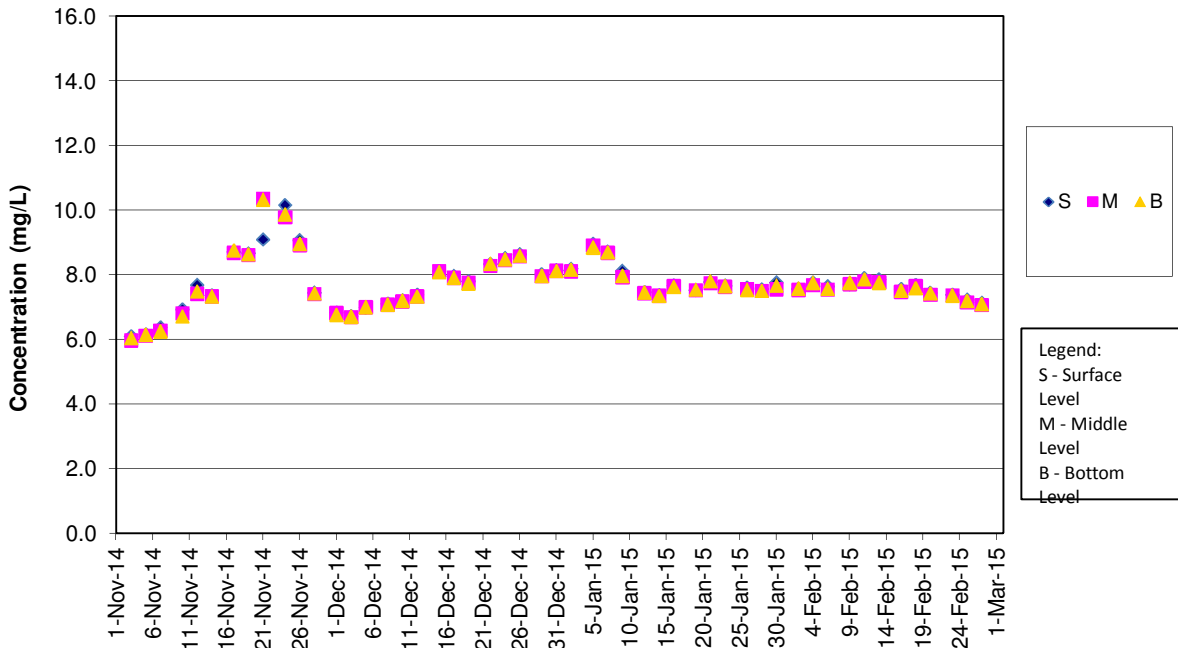
DO Concentrations at Station CS2 (Mid Ebb)



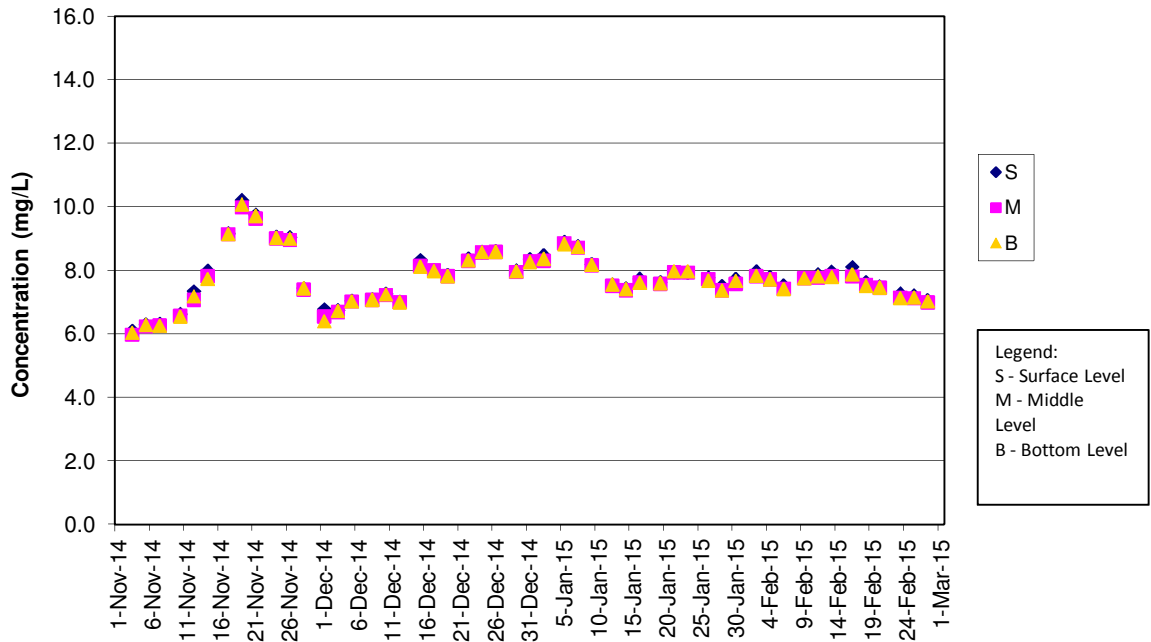
DO Concentrations at Station CS2 (Mid Flood)



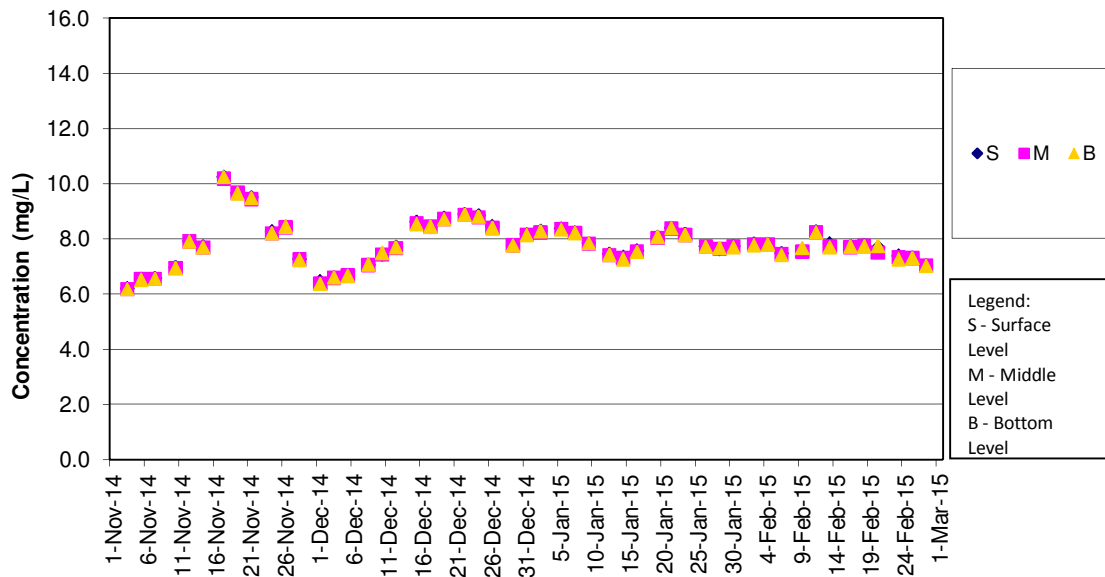
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



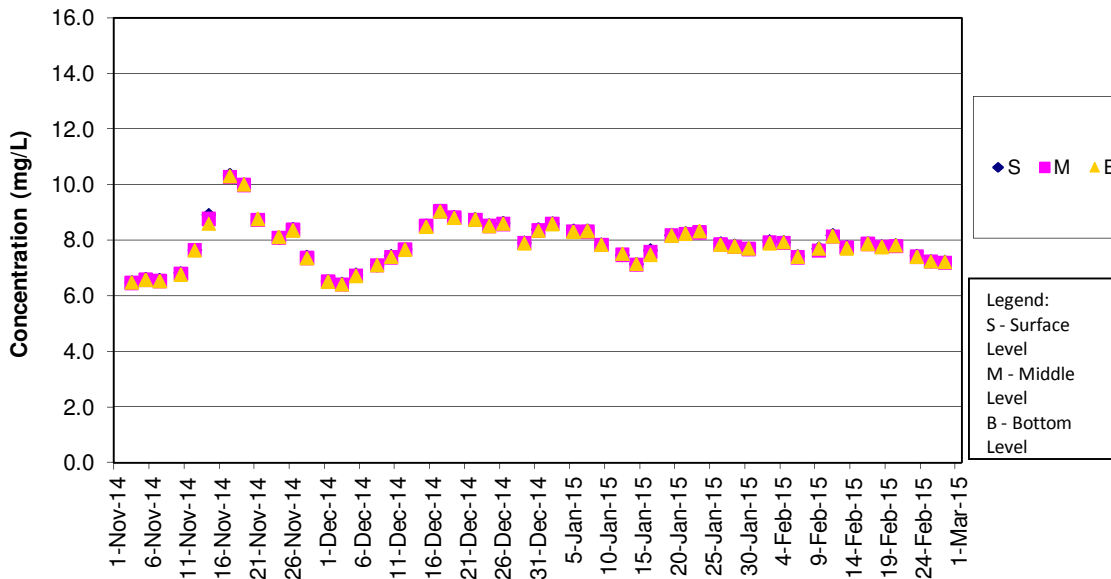
DO Concentrations at Station CS(Mf)5 (Mid Flood)



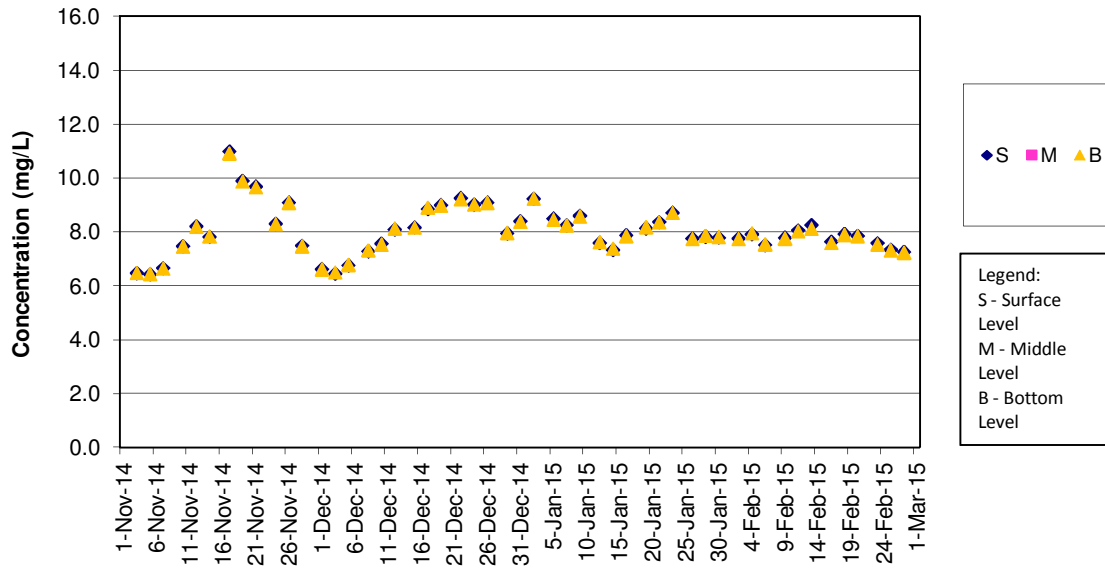
DO Concentrations at Station IS5 (Mid Ebb)



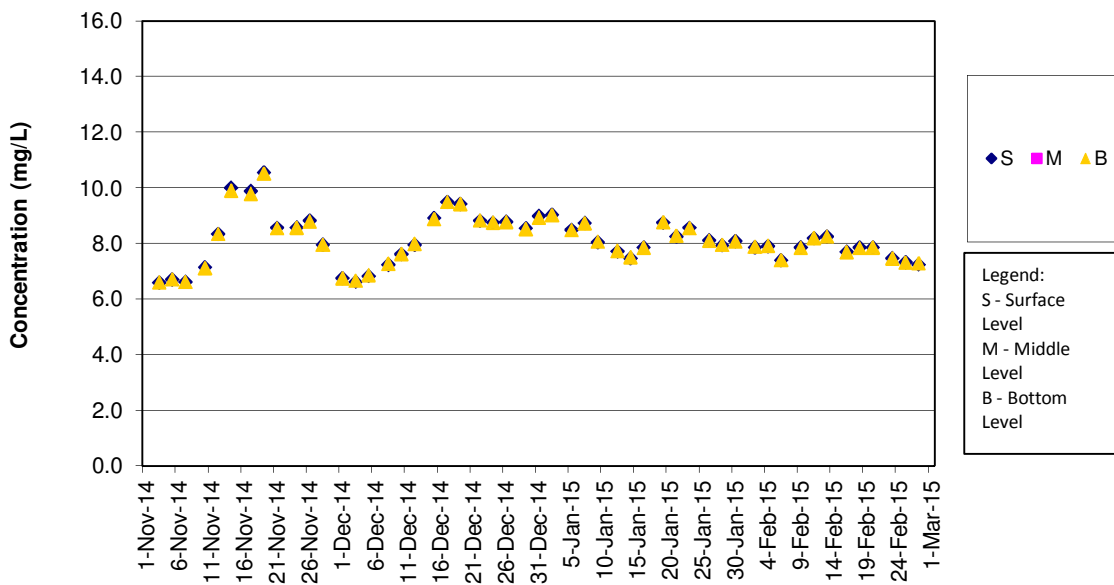
DO Concentrations at Station IS5 (Mid Flood)



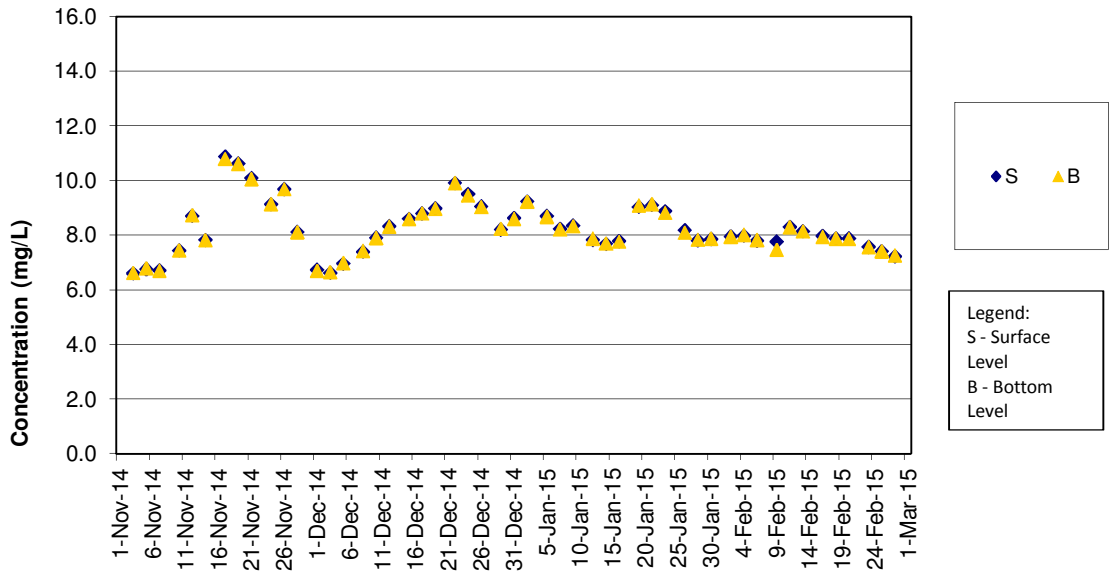
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



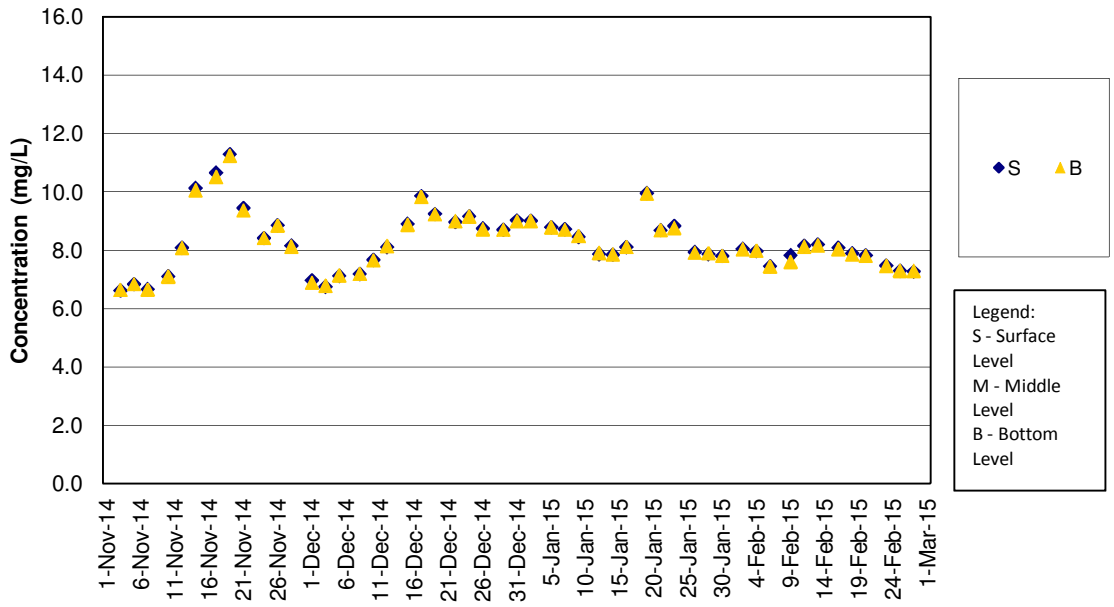
DO Concentrations at Station IS(Mf)6 (Mid Flood)



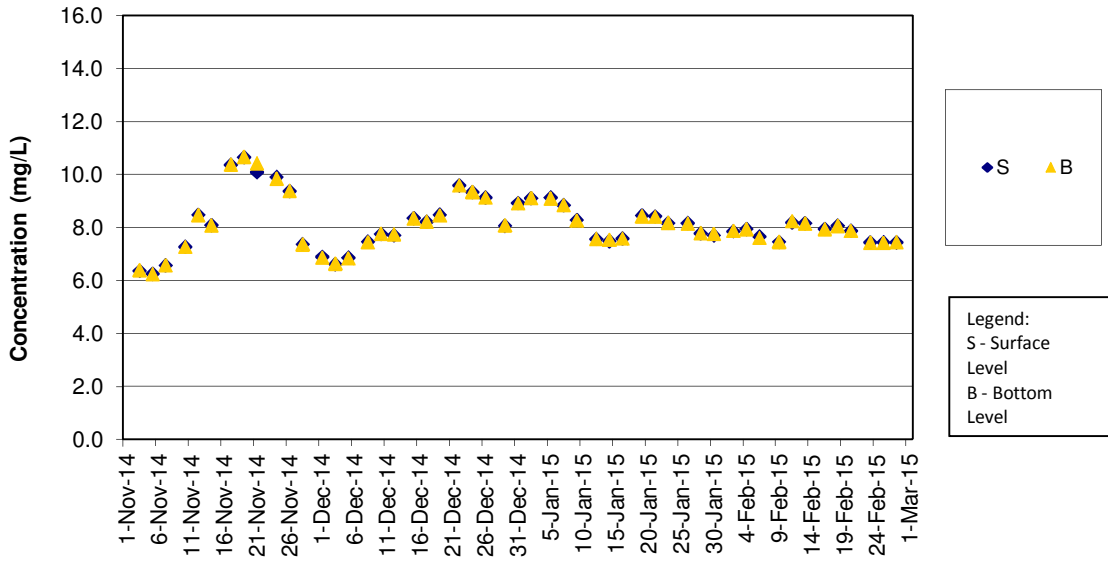
DO Concentrations at Station IS7 (Mid Ebb)



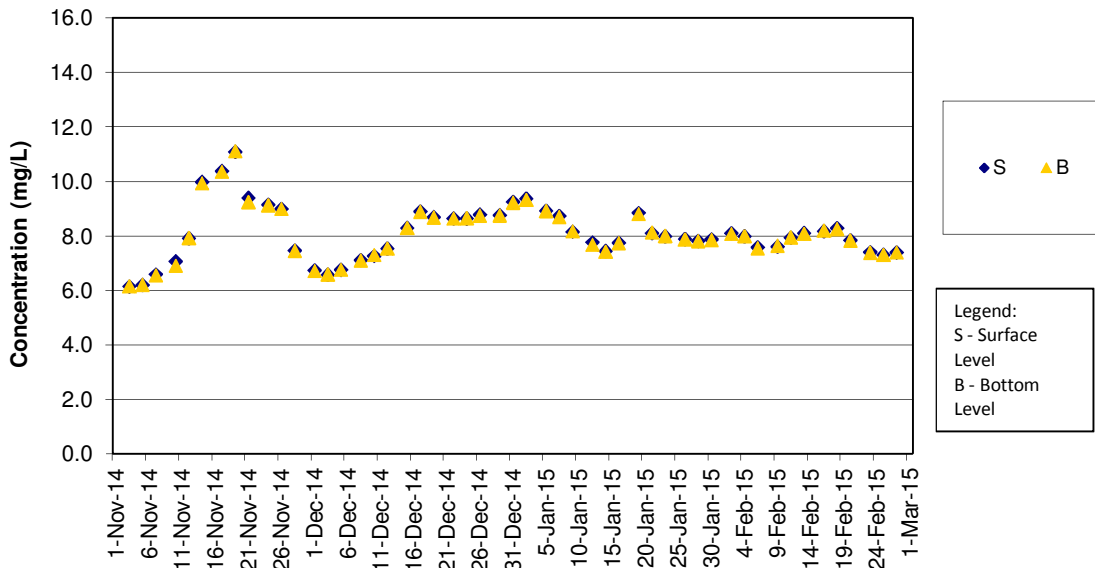
DO Concentrations at Station IS7 (Mid Flood)



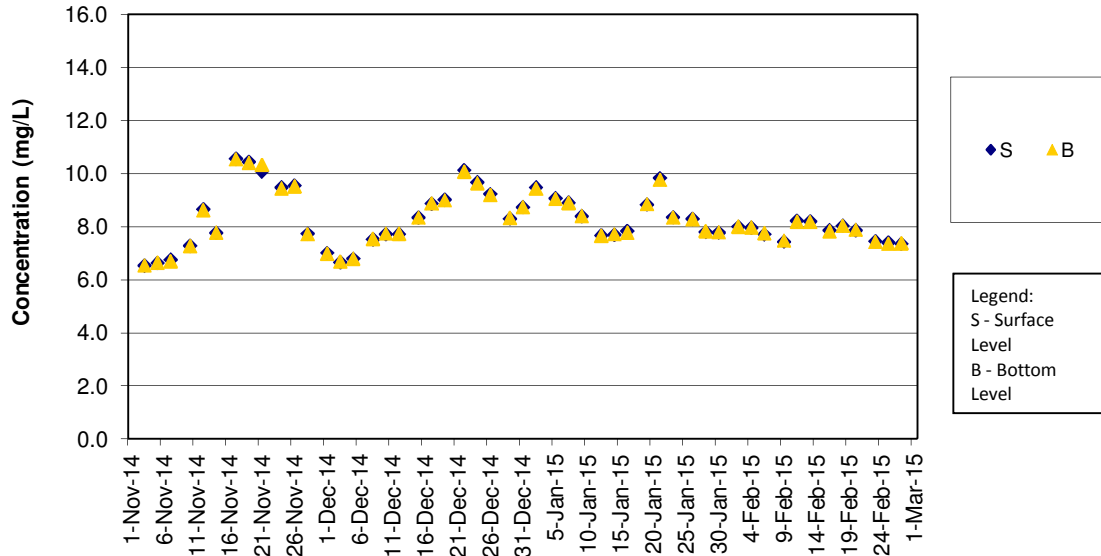
DO Concentrations at Station IS8 (Mid Ebb)



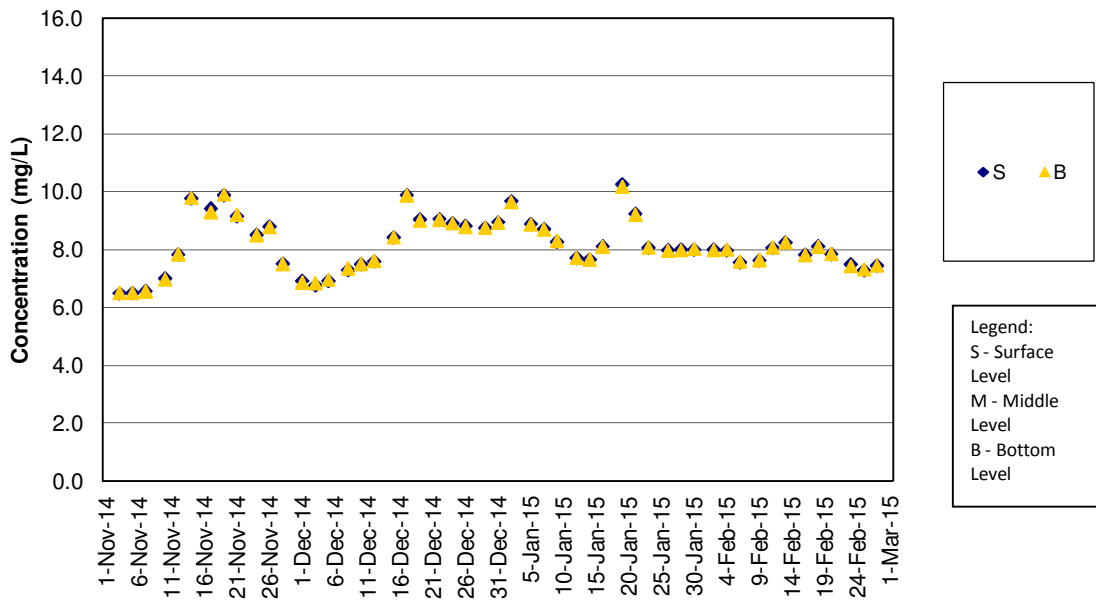
DO Concentrations at Station IS8 (Mid Flood)



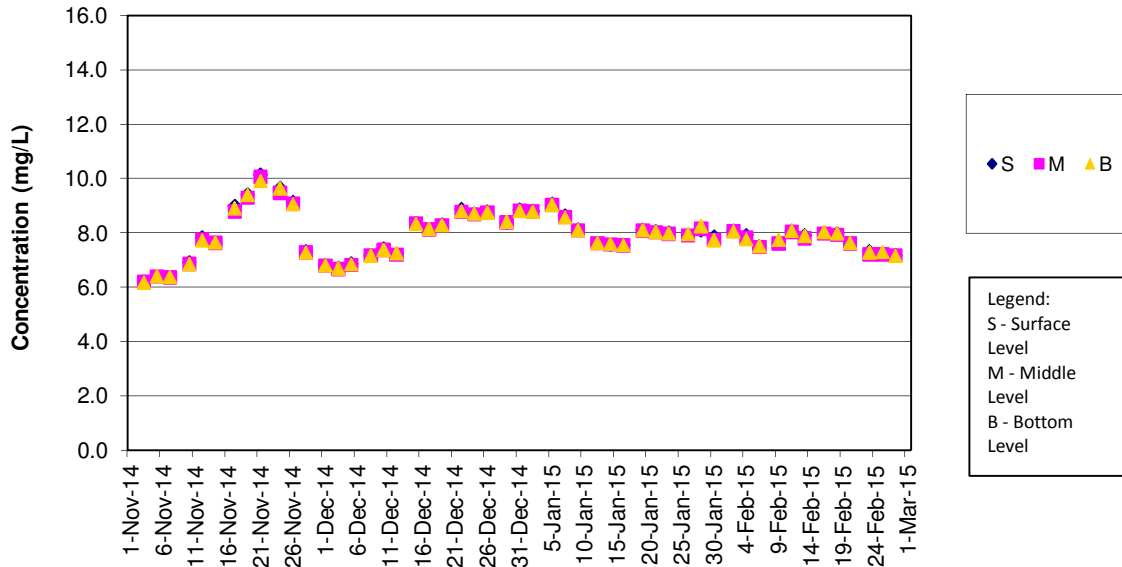
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



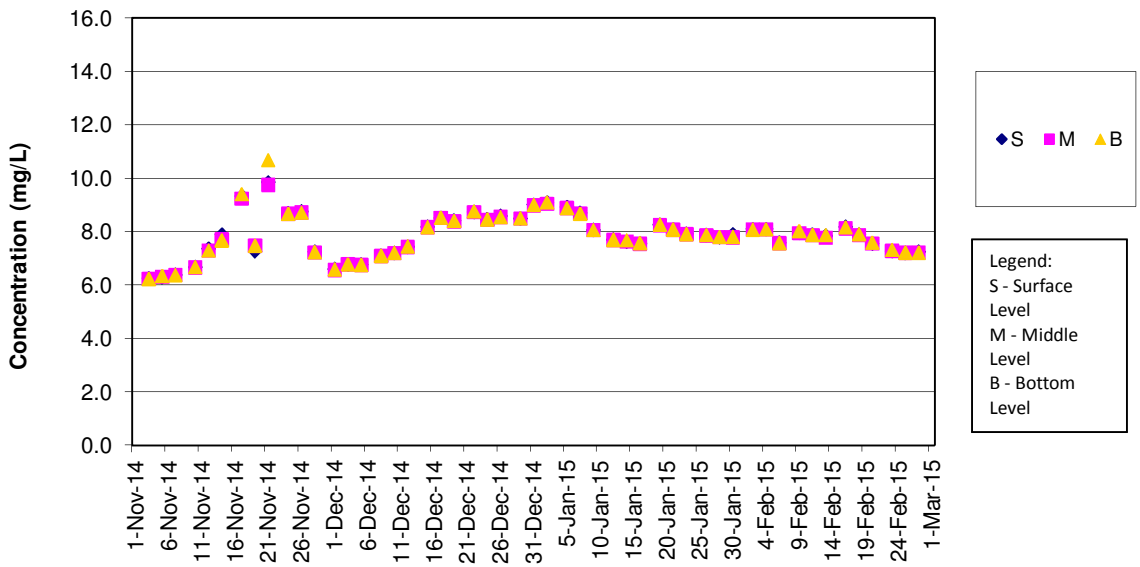
DO Concentrations at Station IS(Mf)9 (Mid Flood)



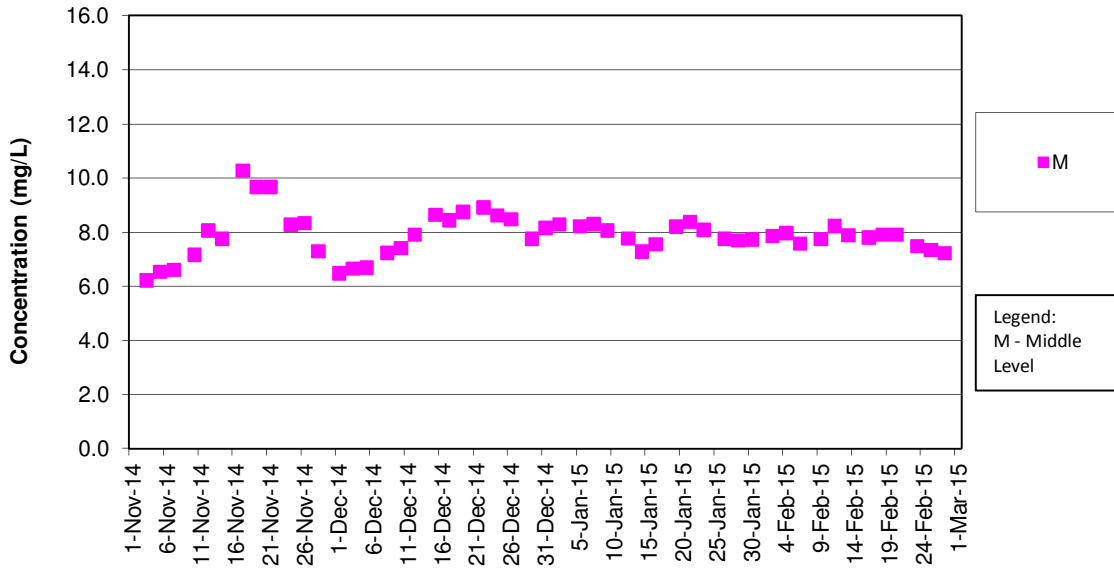
DO Concentrations at Station IS10 (Mid Ebb)



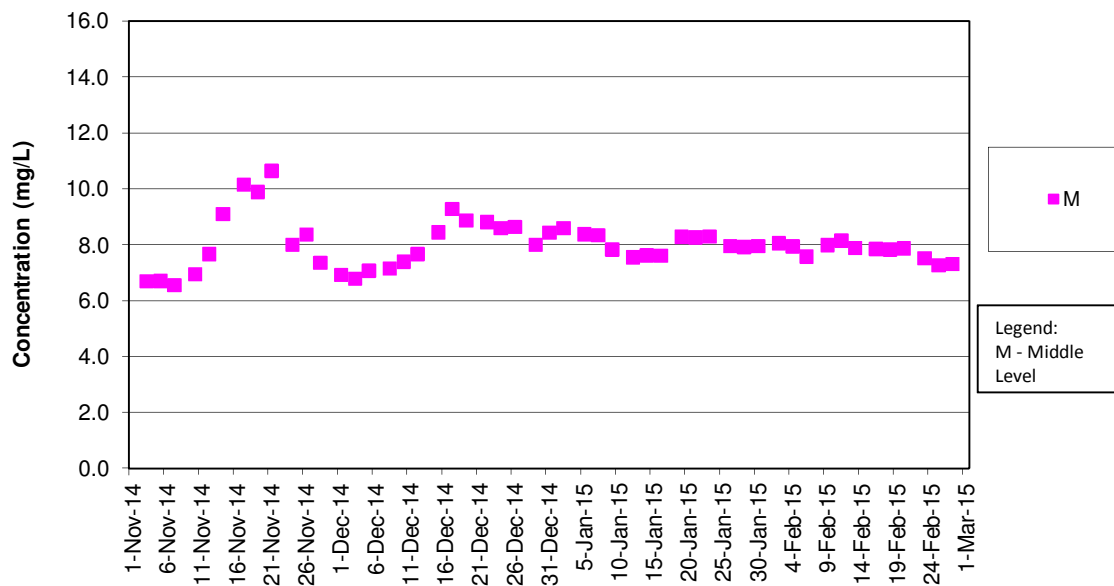
DO Concentrations at Station IS10 (Mid Flood)



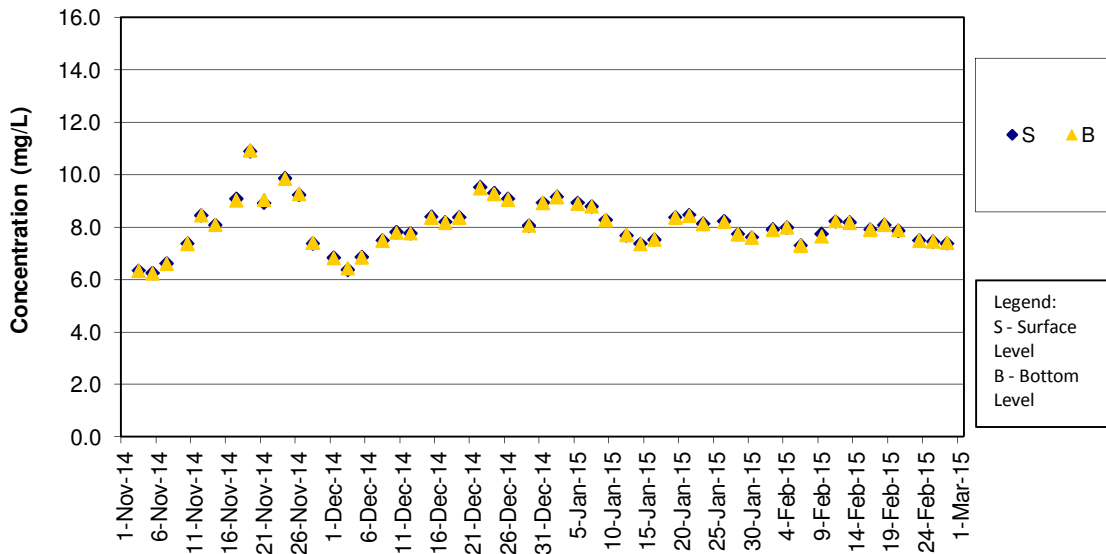
DO Concentrations at Station SR3 (Mid Ebb)



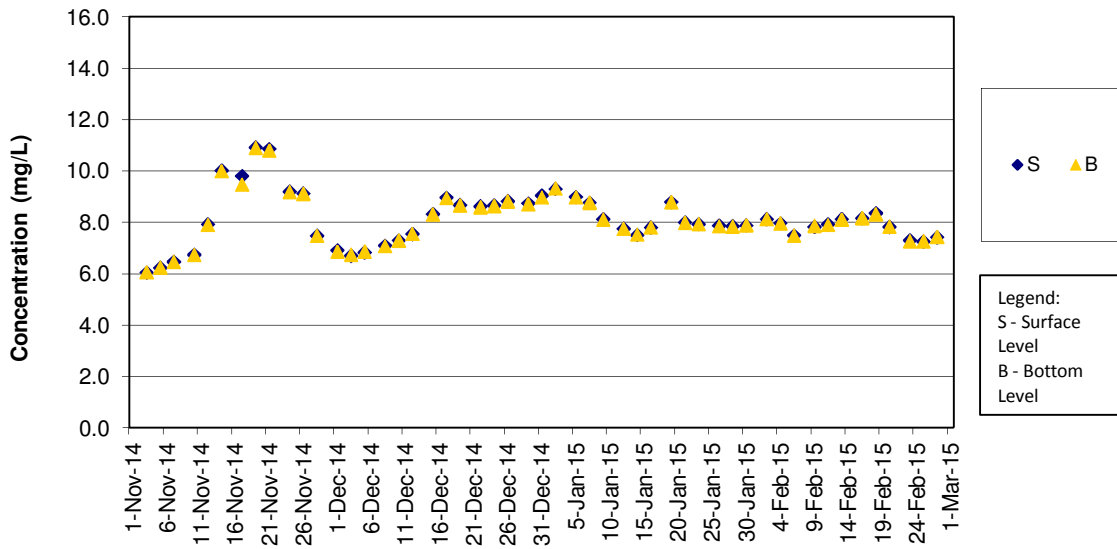
DO Concentrations at Station SR3 (Mid Flood)



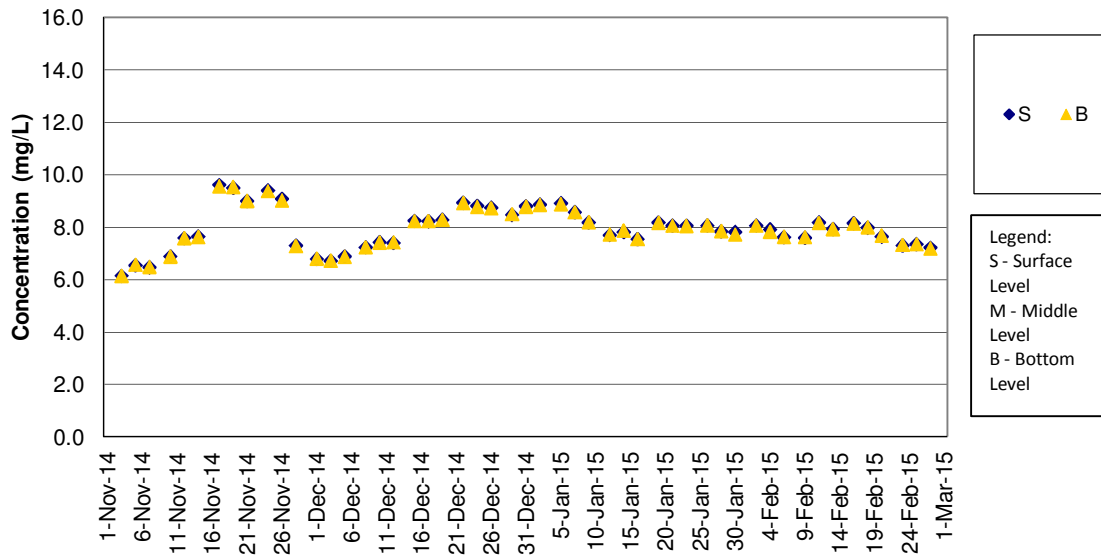
DO Concentrations at Station SR4 (Mid Ebb)



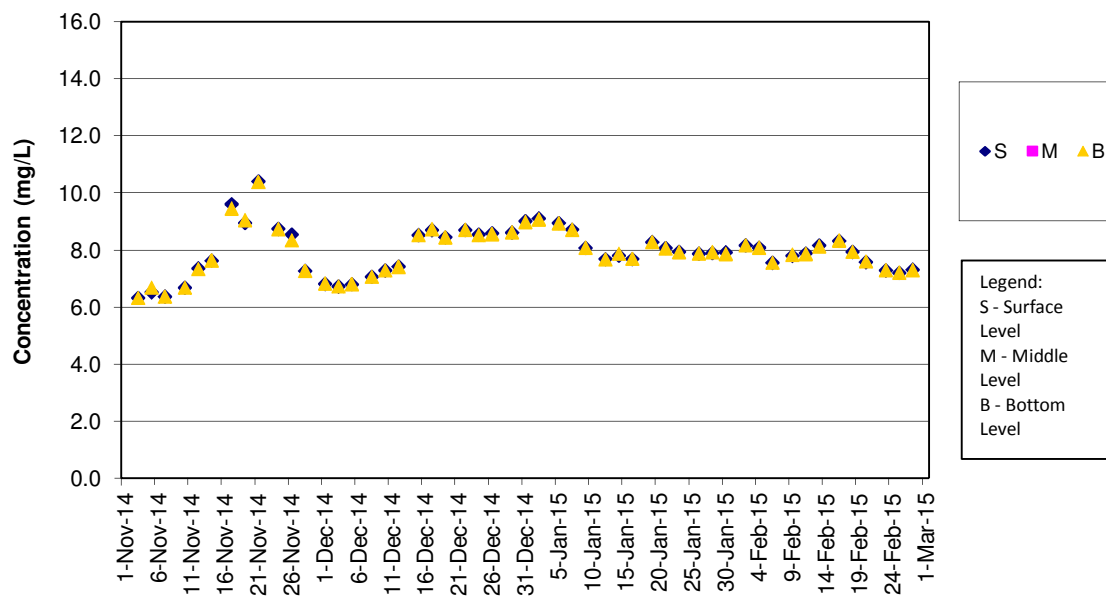
DO Concentrations at Station SR4 (Mid Flood)



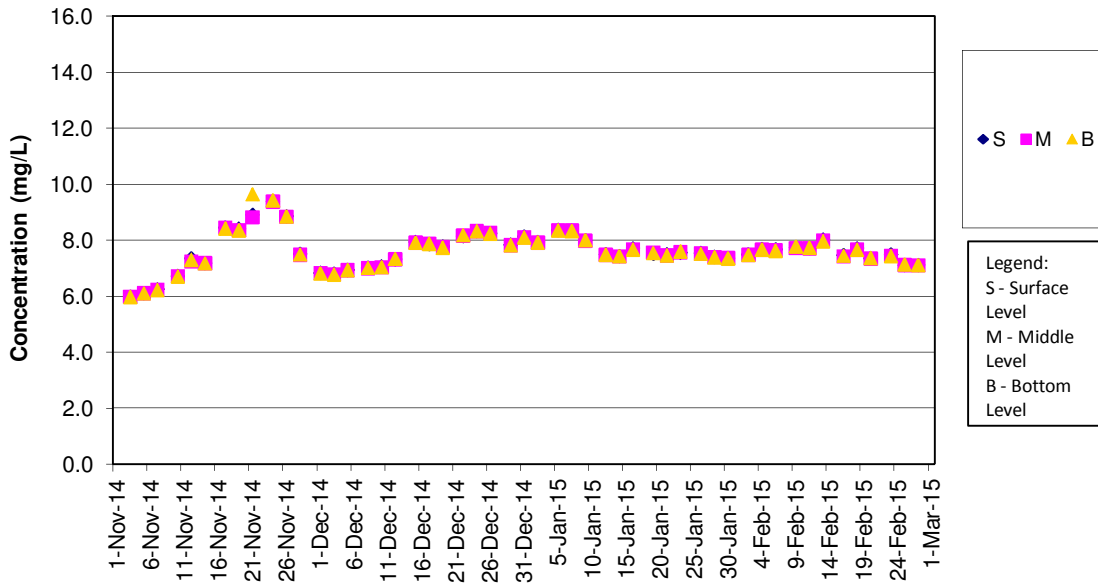
DO Concentrations at Station SR5 (Mid Ebb)



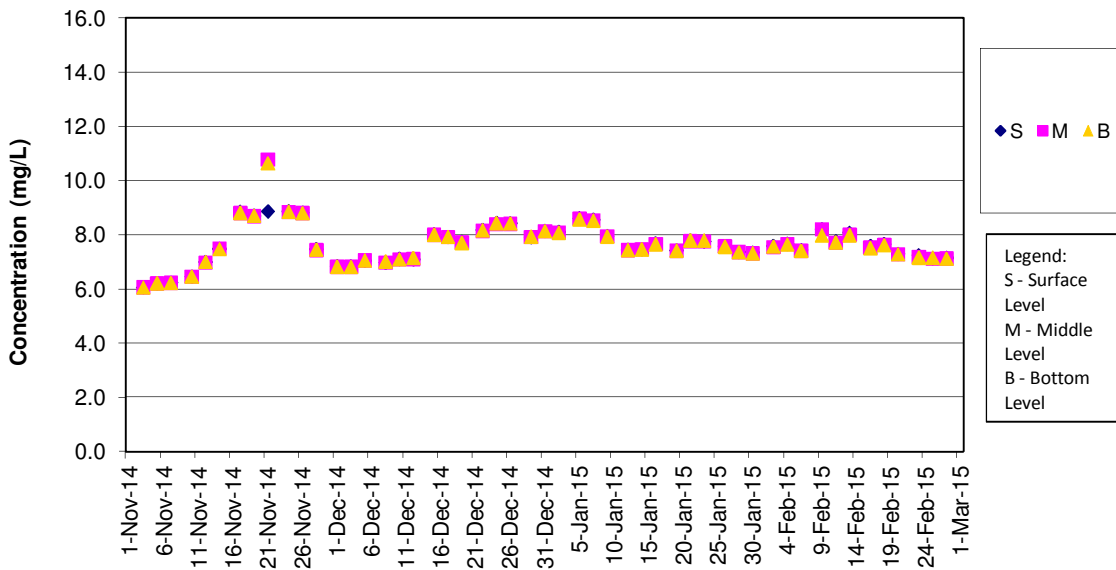
DO Concentrations at Station SR5 (Mid Flood)



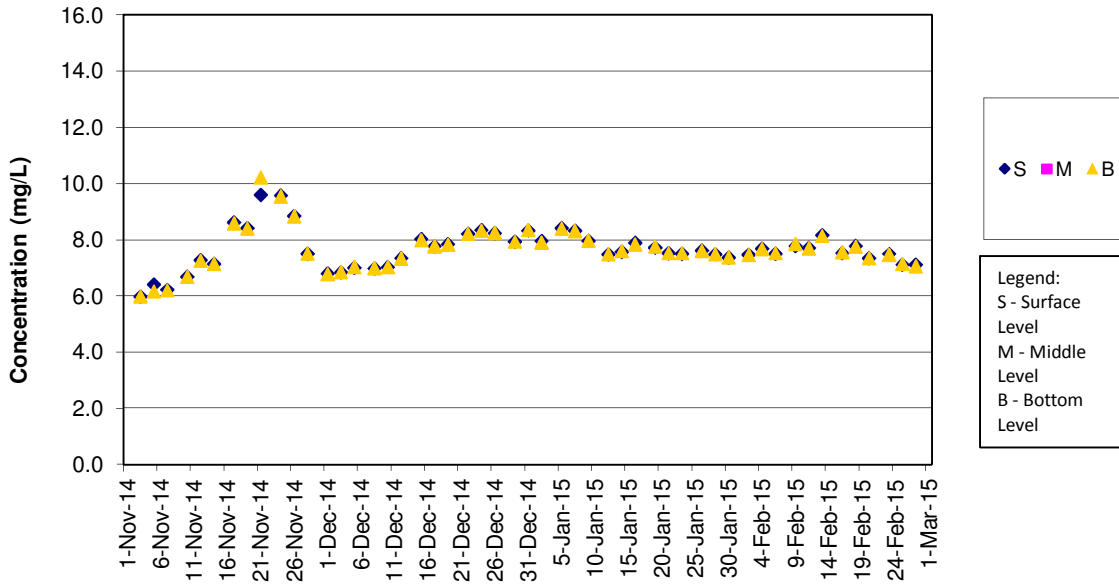
DO Concentrations at Station SR10A (Mid Ebb)



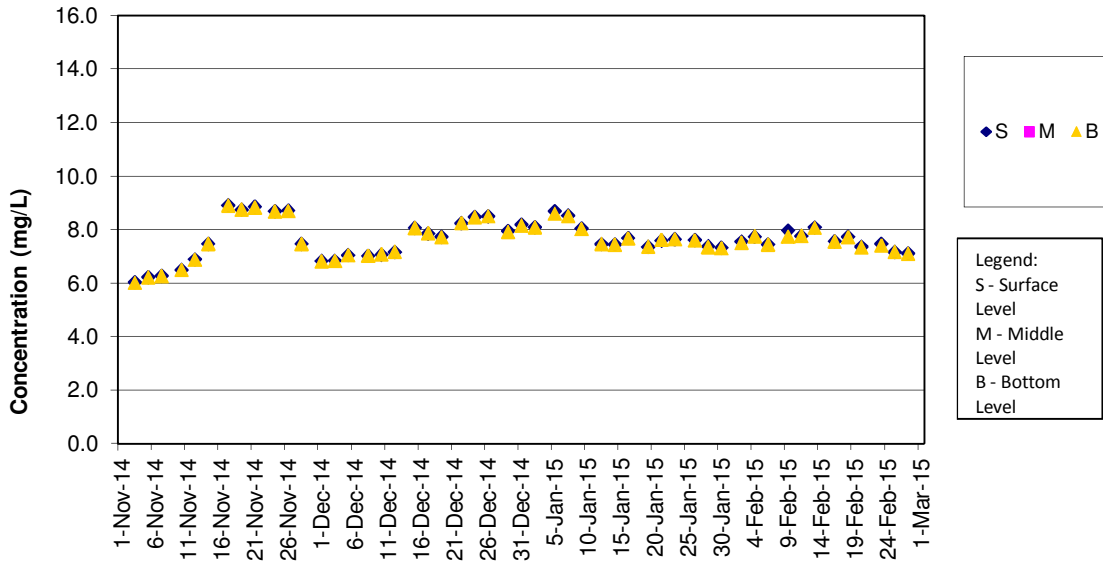
DO Concentrations at Station SR10A (Mid Flood)



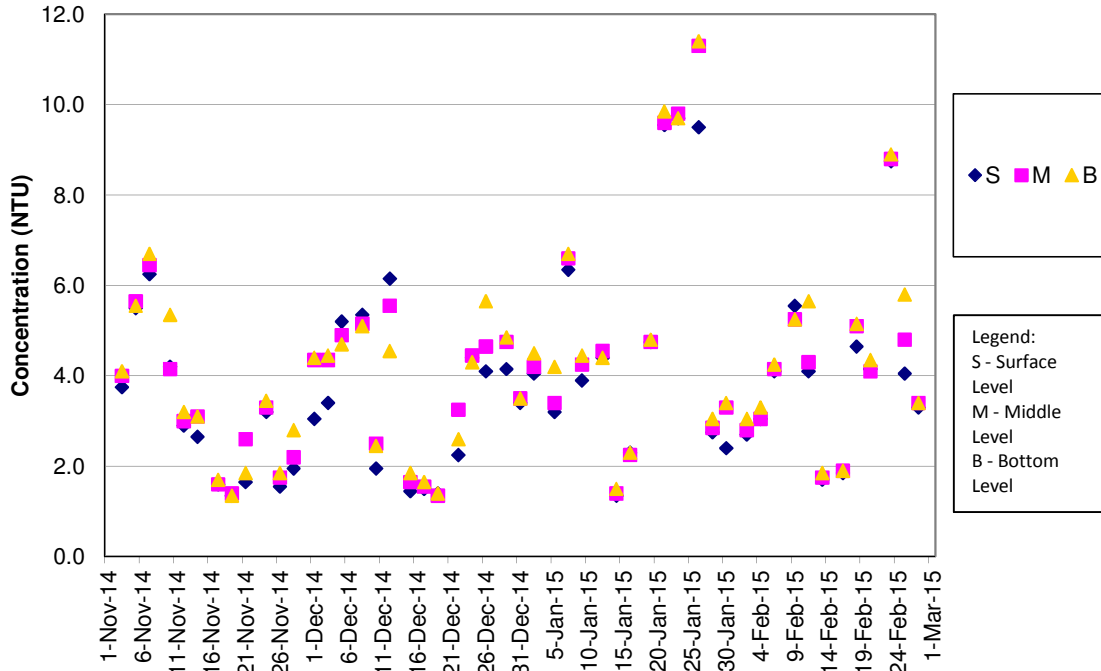
DO Concentrations at Station SR10B (Mid Ebb)



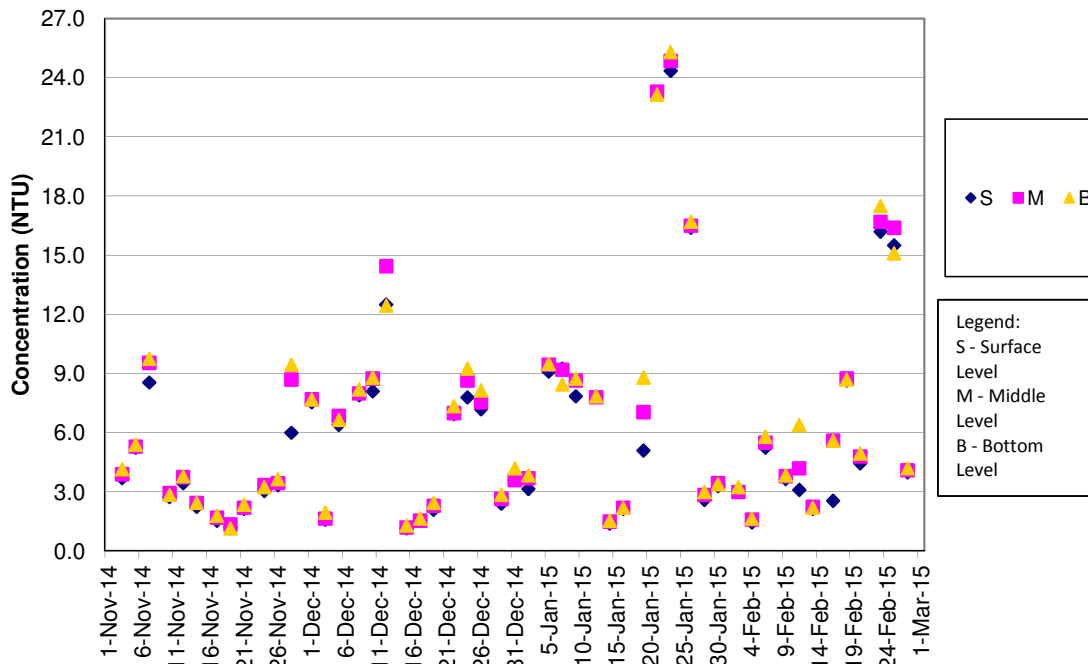
DO Concentrations at Station SR10B (Mid Flood)



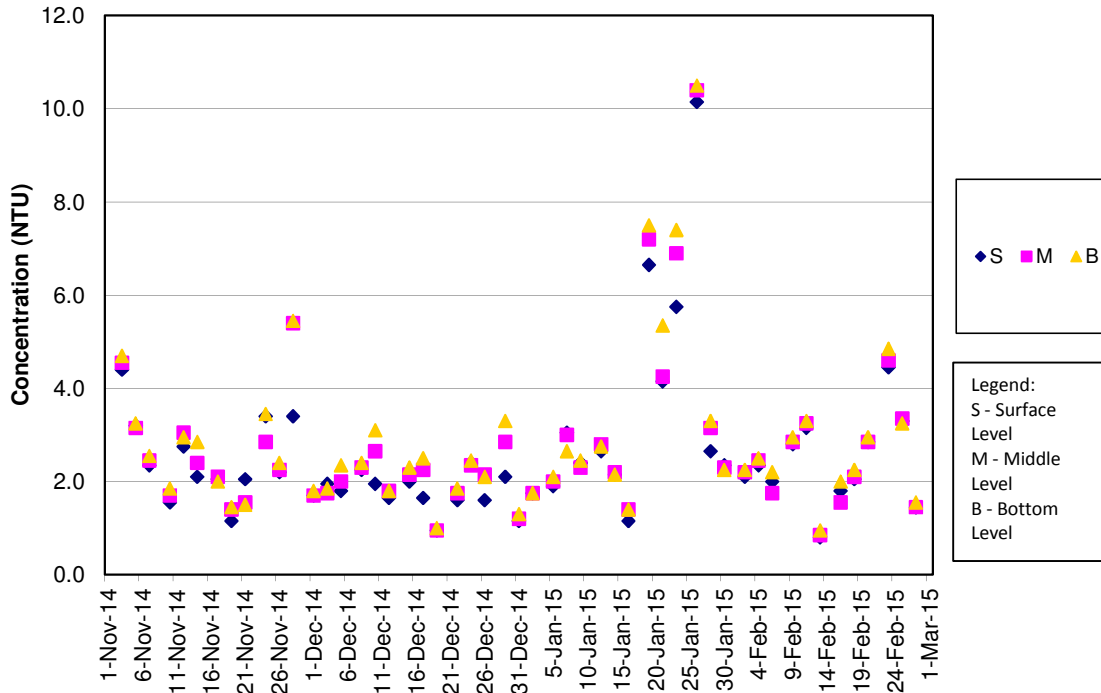
Turbidity Concentrations at Station CS2 (Mid Ebb)



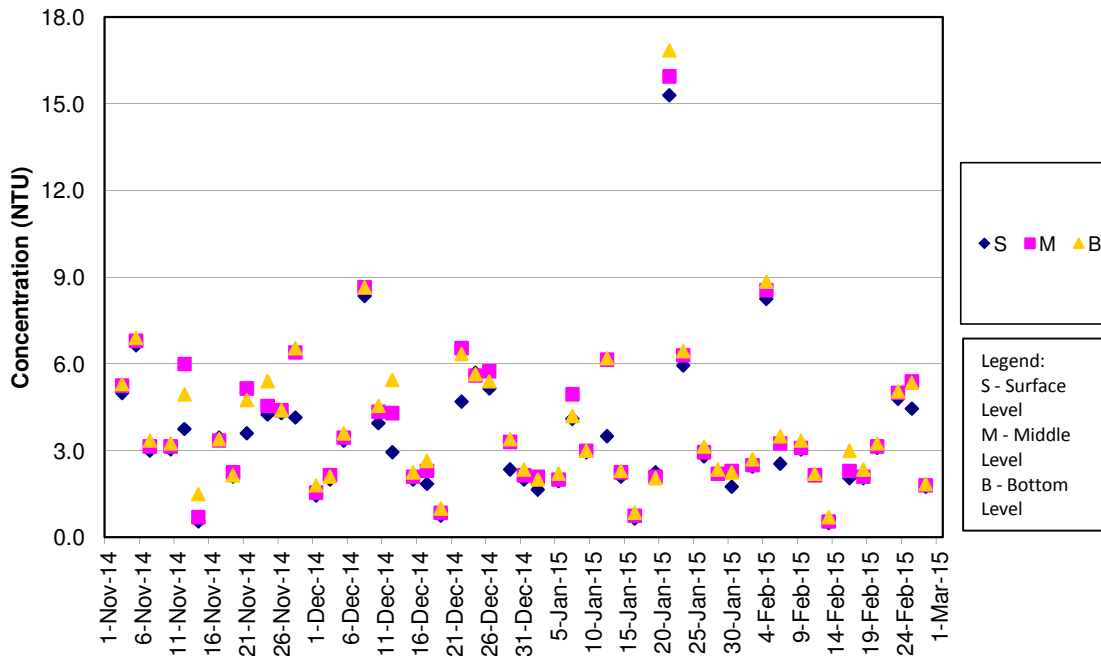
Turbidity Concentrations at Station CS2 (Mid Flood)



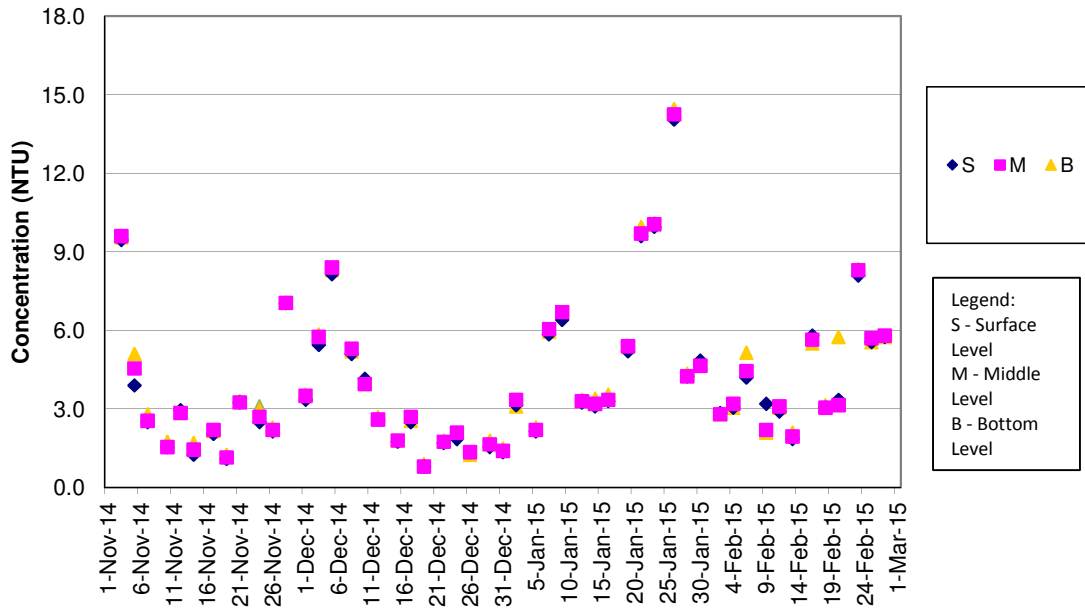
Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)



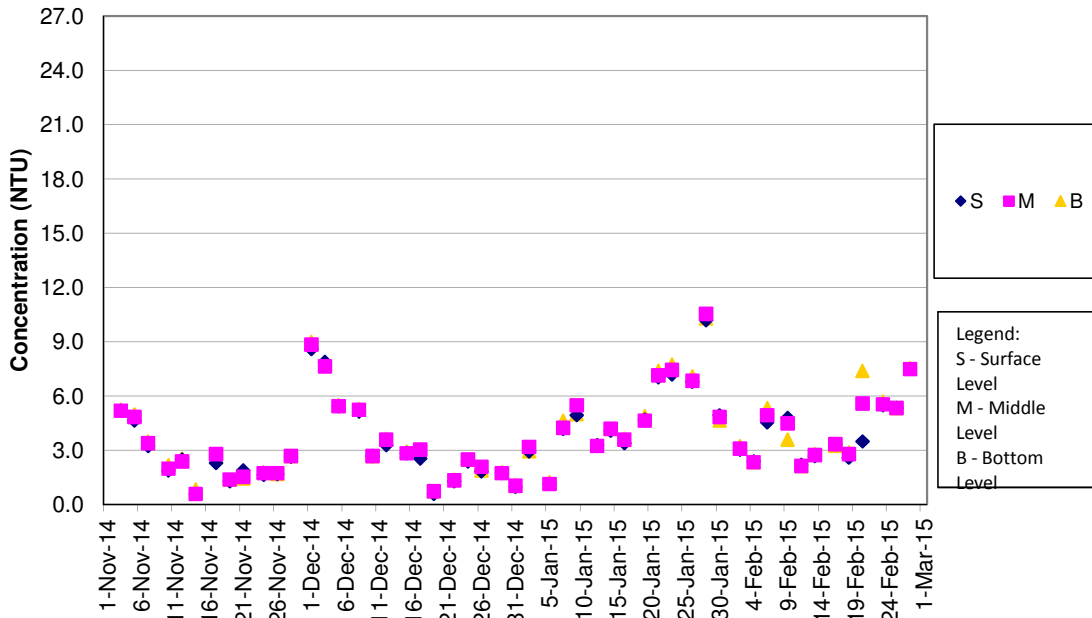
Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)



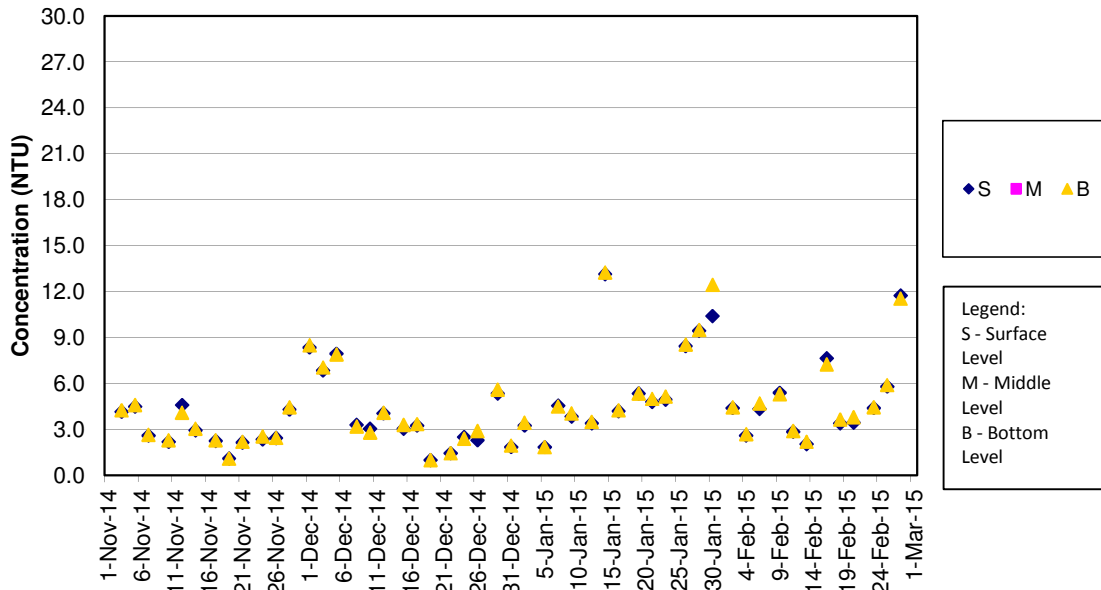
Turbidity Concentrations at Station IS5 (Mid Ebb)



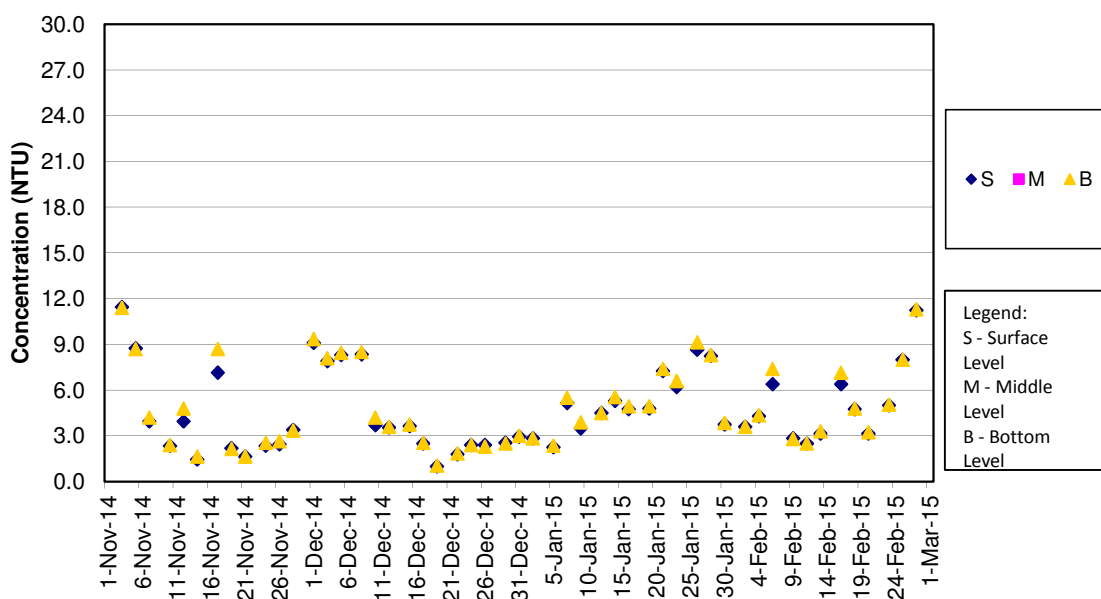
Turbidity Concentrations at Station IS5 (Mid Flood)



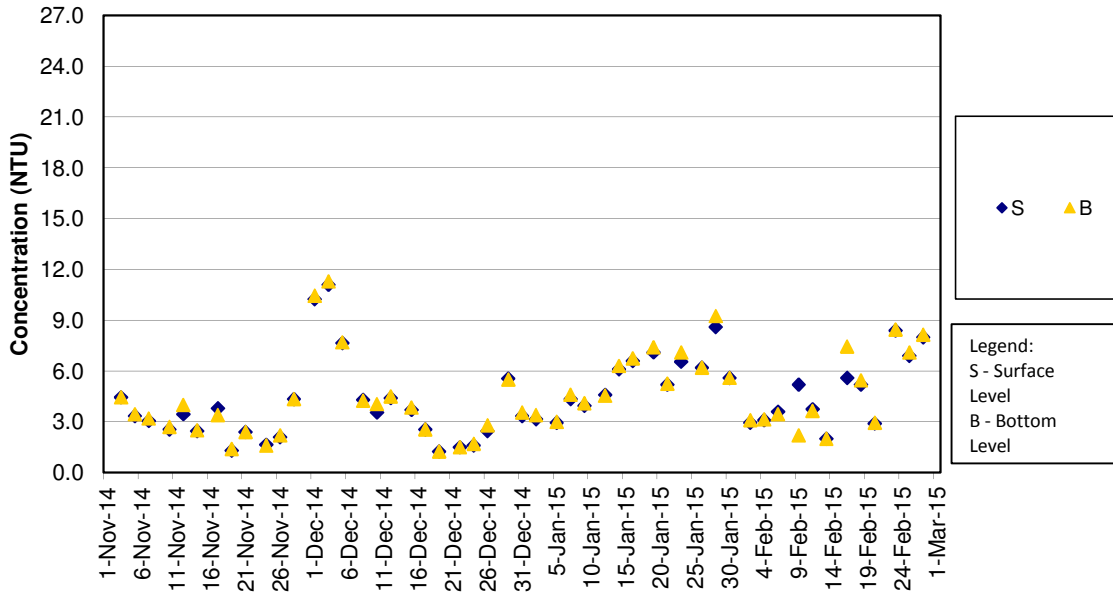
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



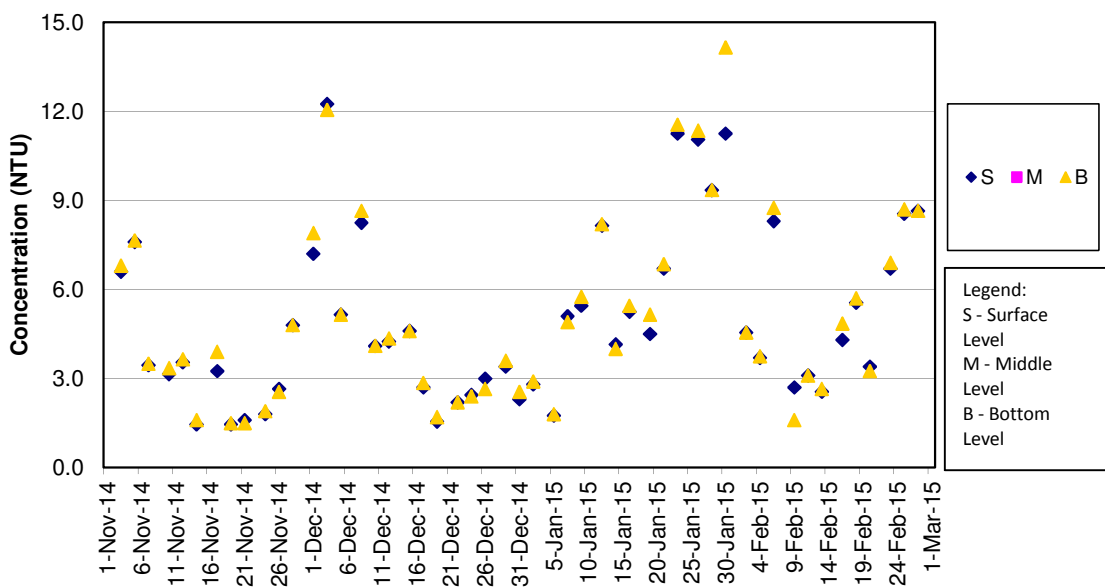
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



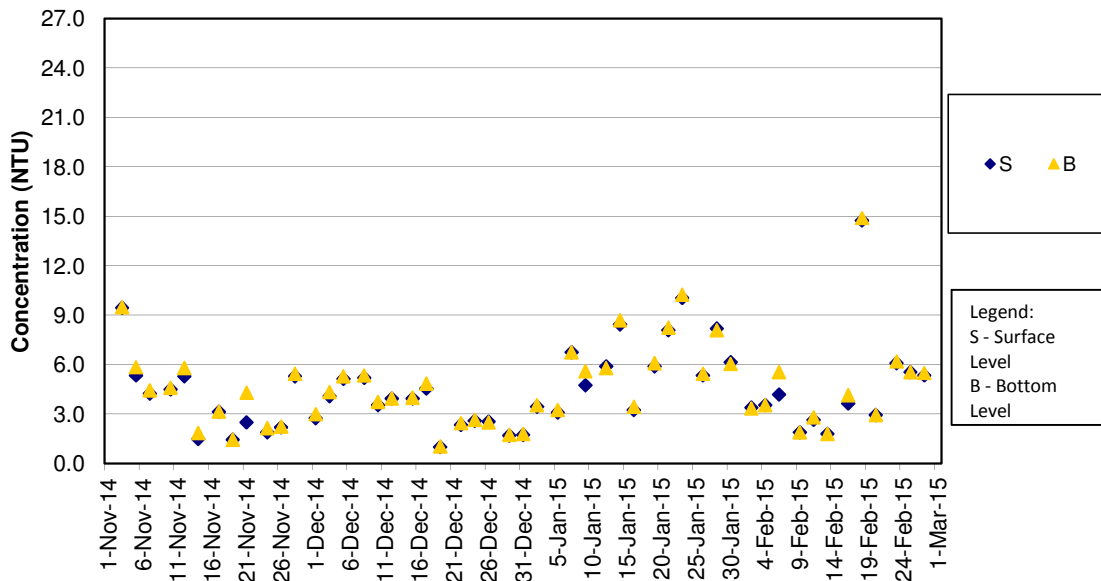
Turbidity Concentrations at Station IS7 (Mid Ebb)



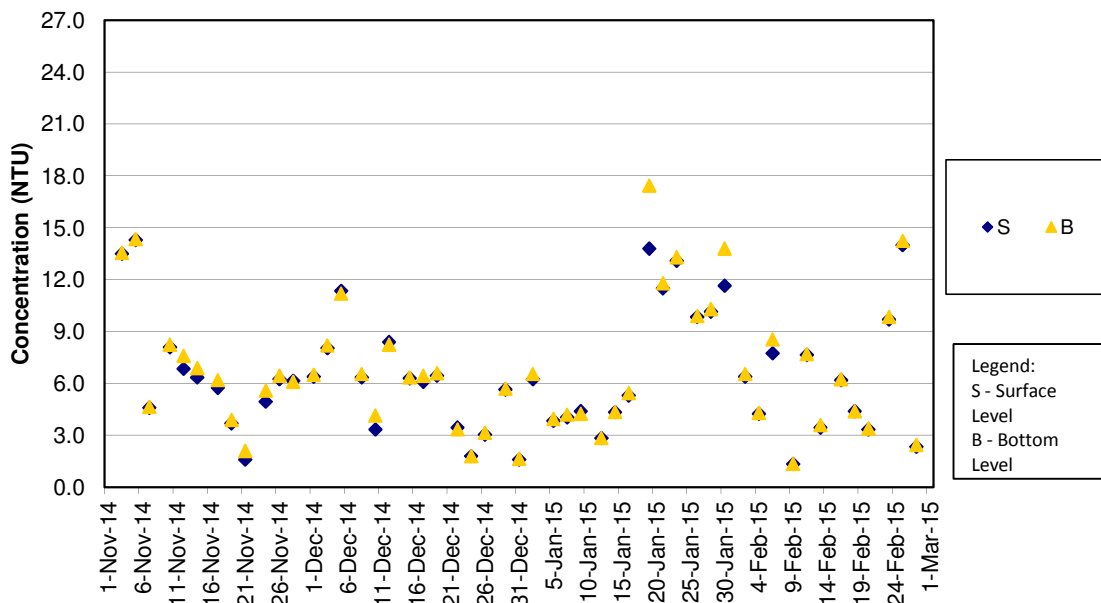
Turbidity Concentrations at Station IS7 (Mid Flood)



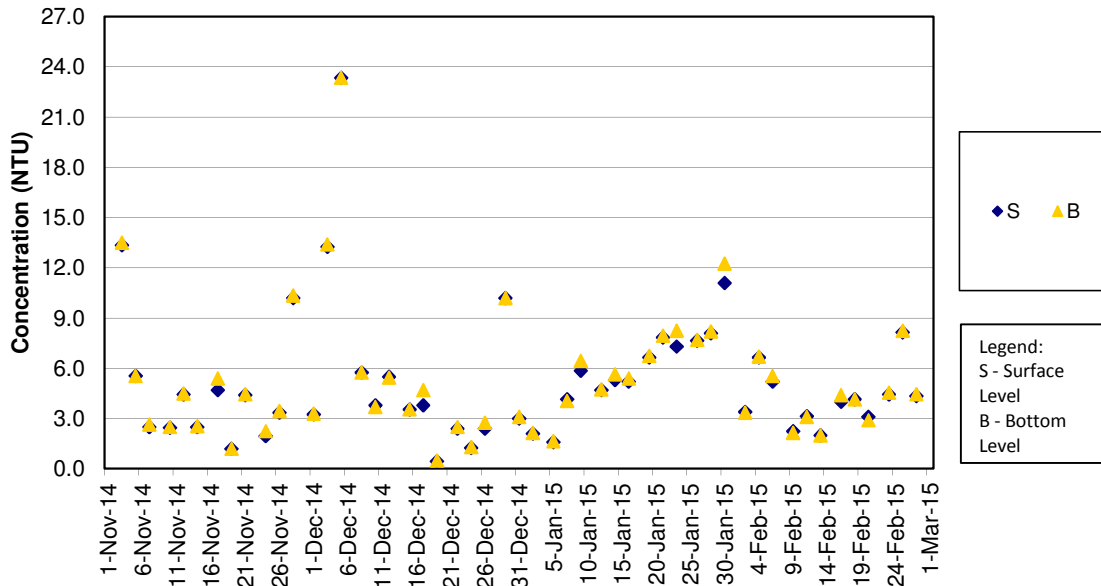
Turbidity Concentrations at Station IS8 (Mid Ebb)



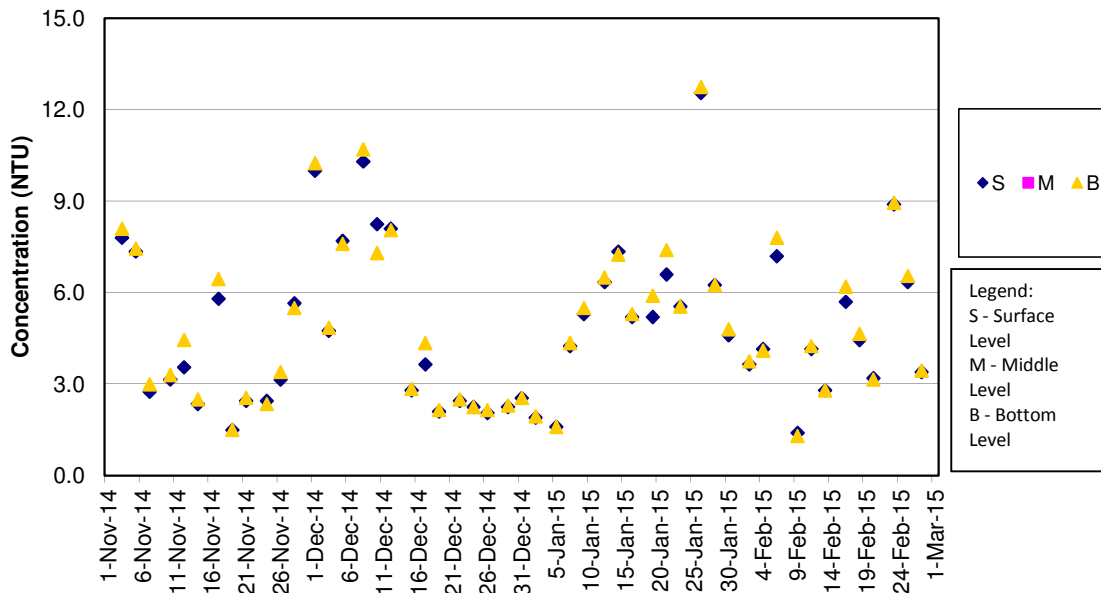
Turbidity Concentrations at Station IS8 (Mid Flood)



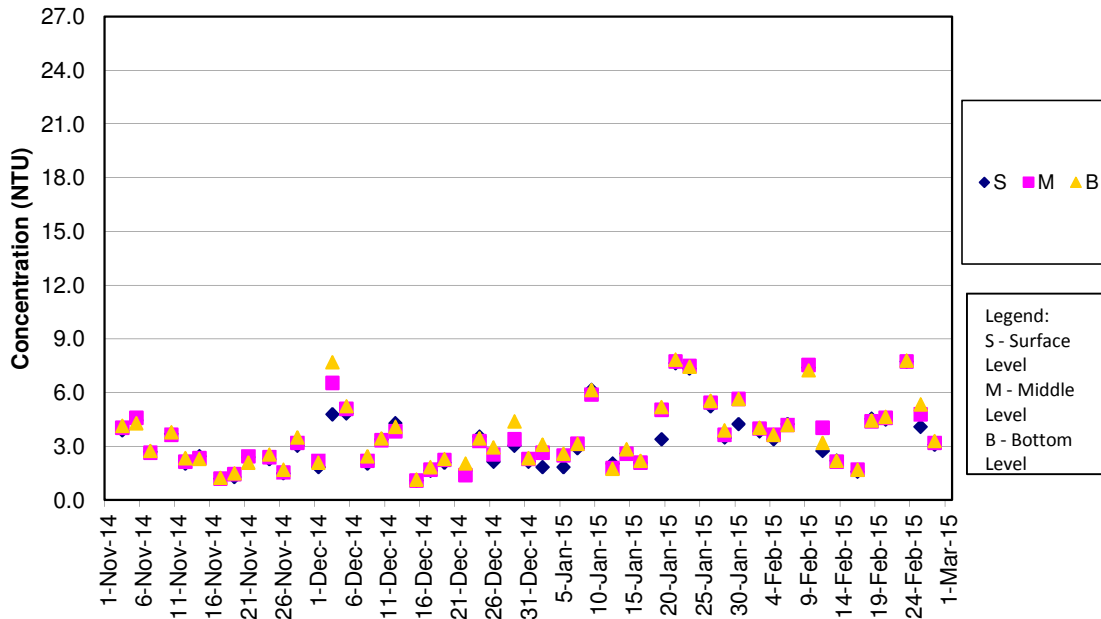
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



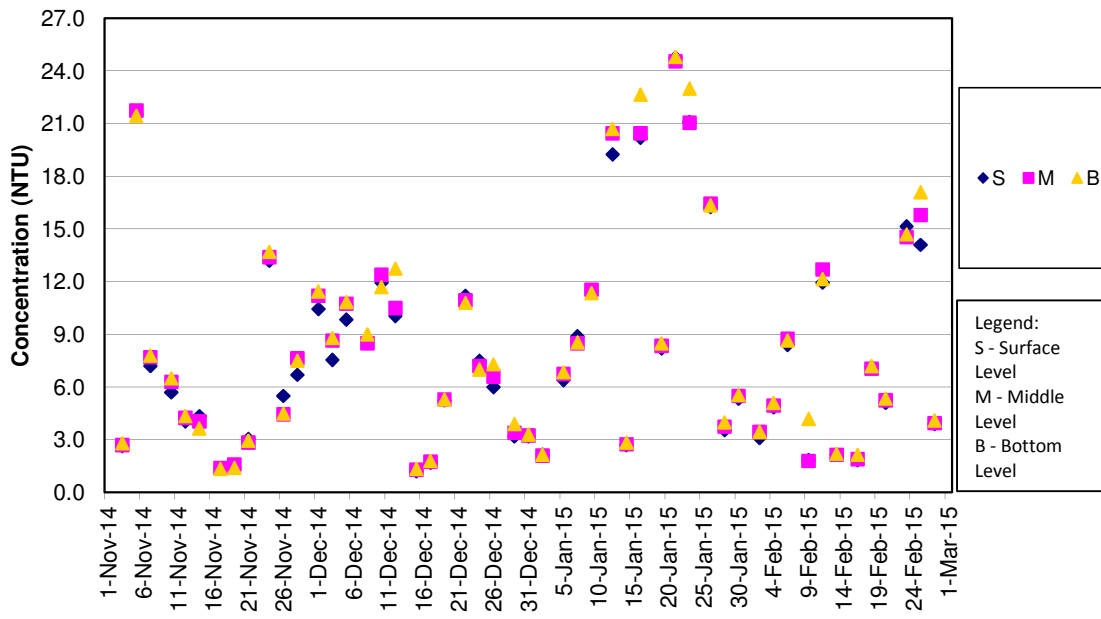
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



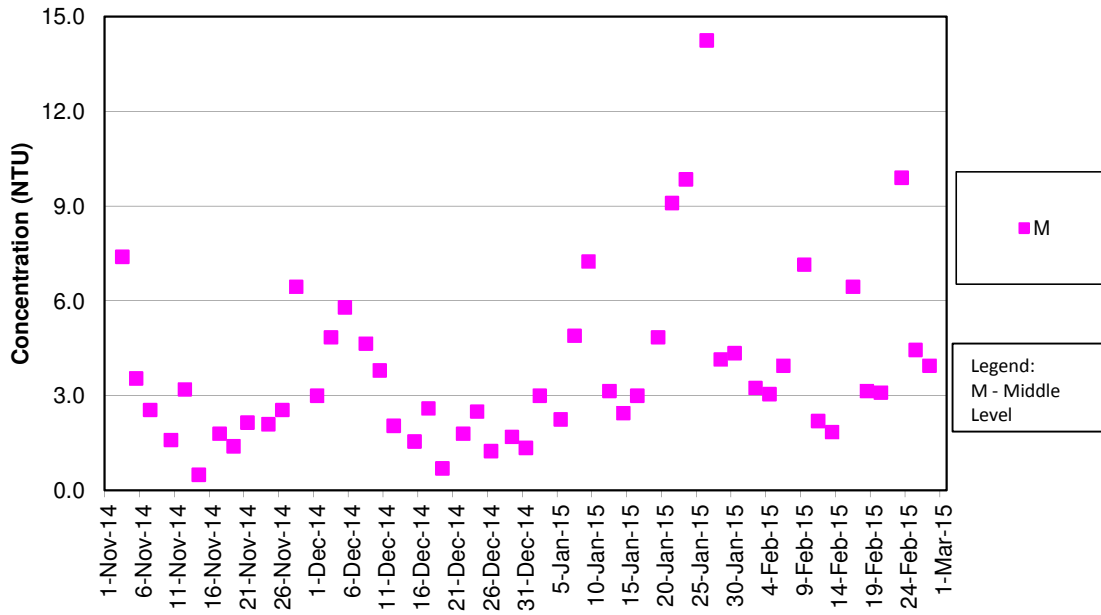
Turbidity Concentrations at Station IS10 (Mid Ebb)



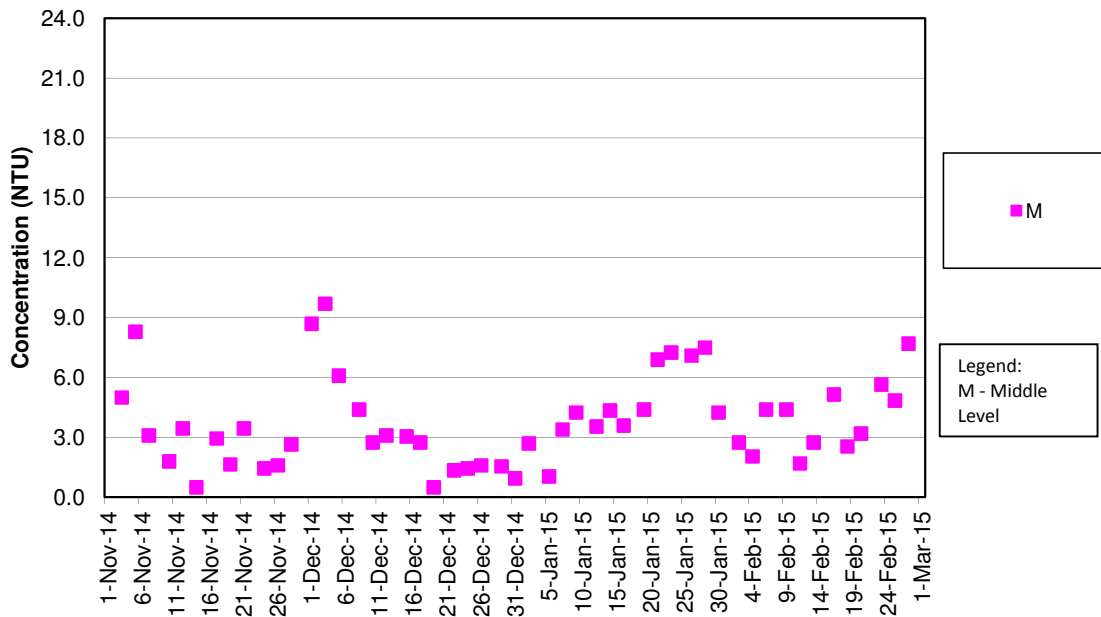
Turbidity Concentrations at Station IS10 (Mid Flood)



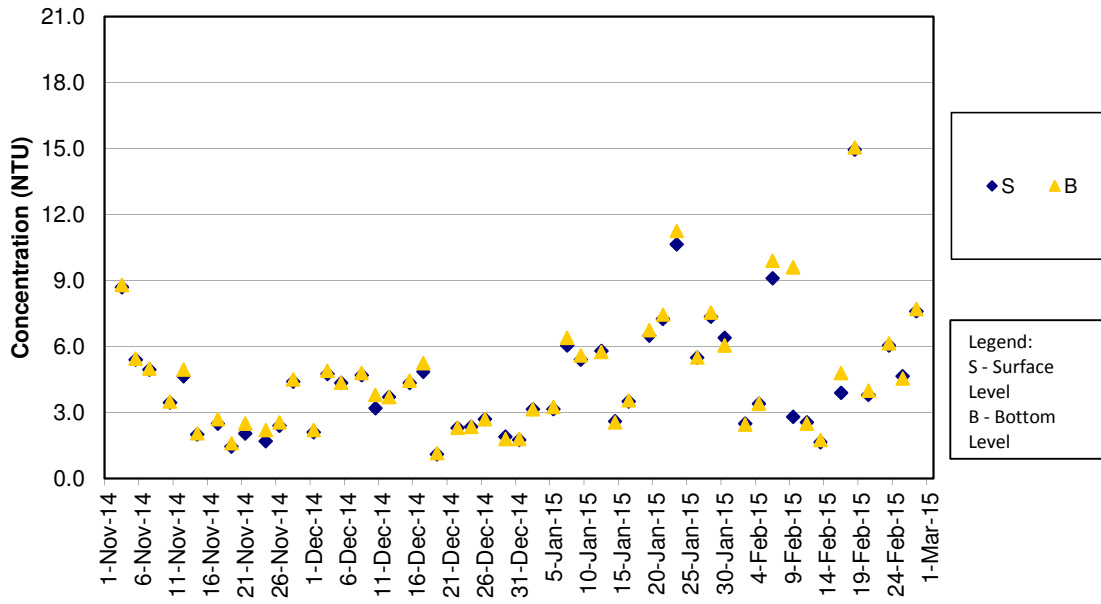
Turbidity Concentrations at Station SR3 (Mid Ebb)



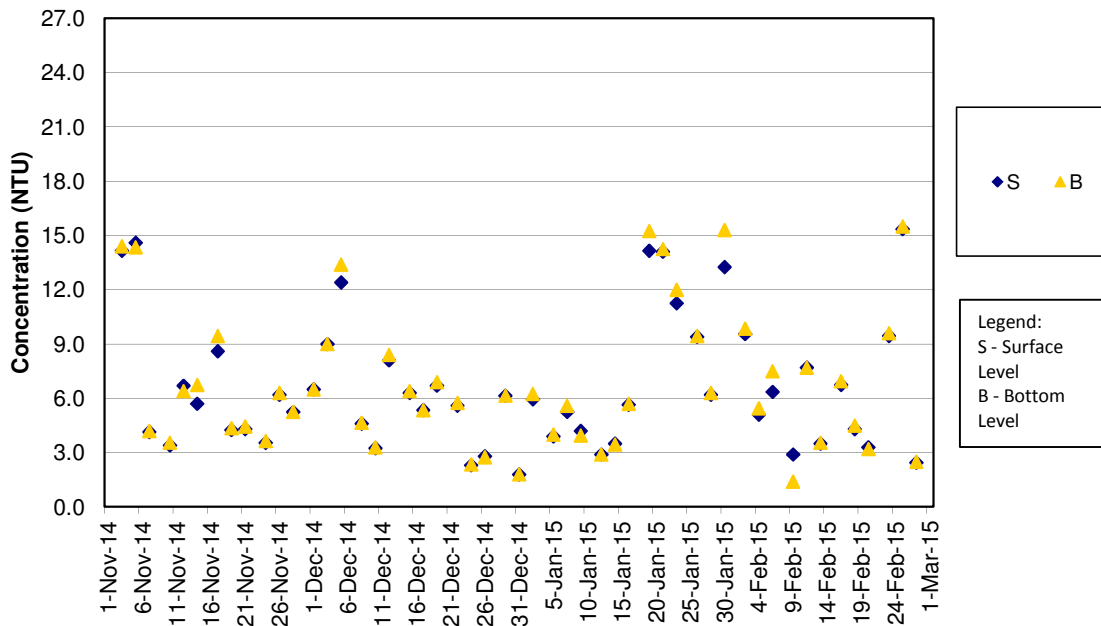
Turbidity Concentrations at Station SR3 (Mid Flood)



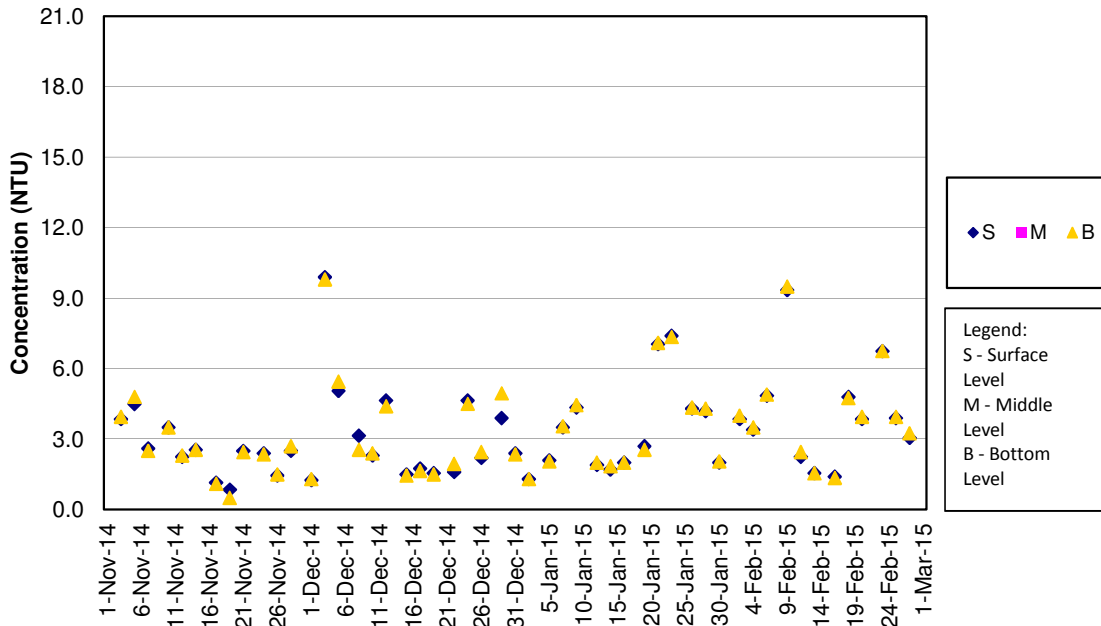
Turbidity Concentrations at Station SR4 (Mid Ebb)



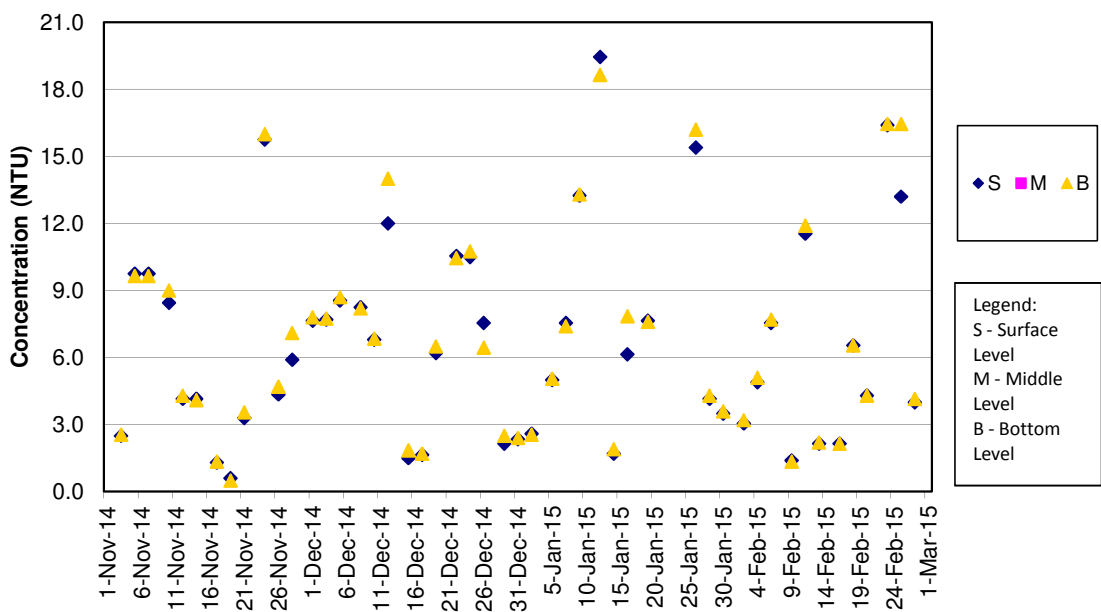
Turbidity Concentrations at Station SR4 (Mid Flood)



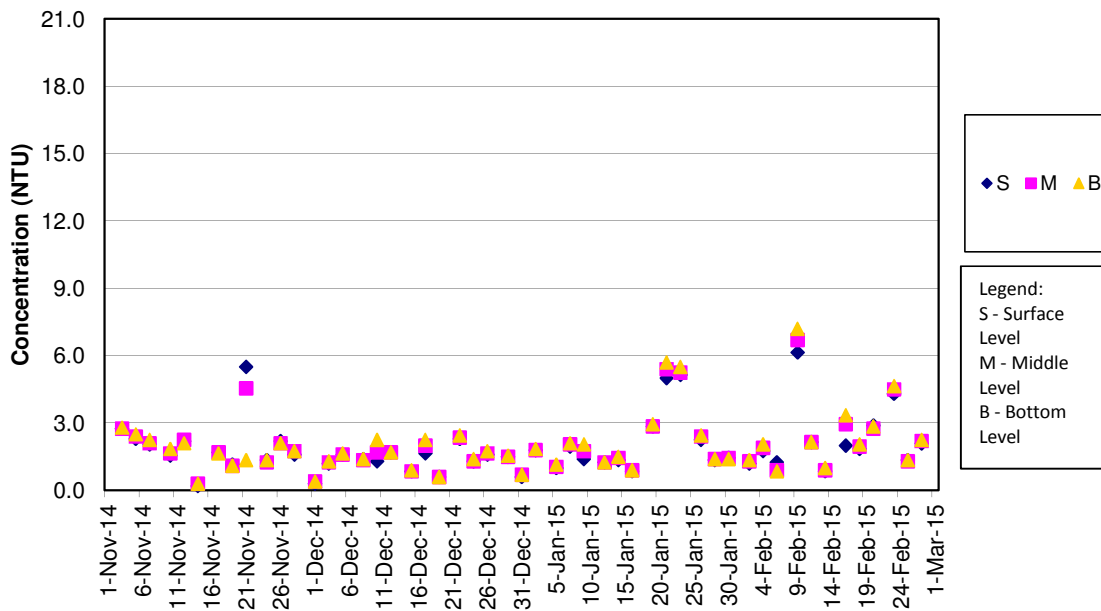
Turbidity Concentrations at Station SR5 (Mid Ebb)



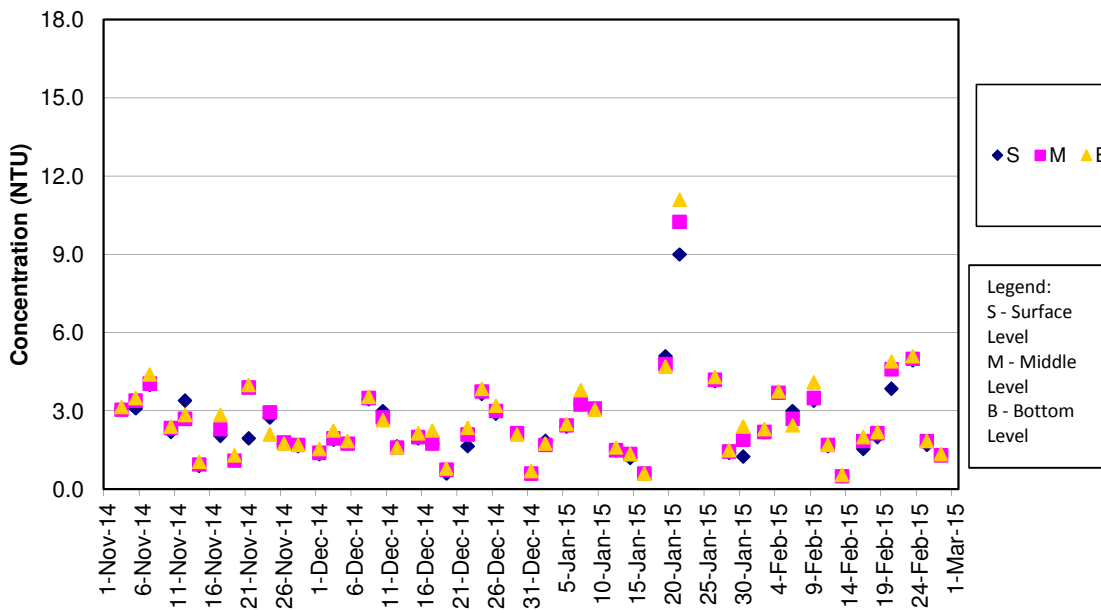
Turbidity Concentrations at Station SR5 (Mid Flood)



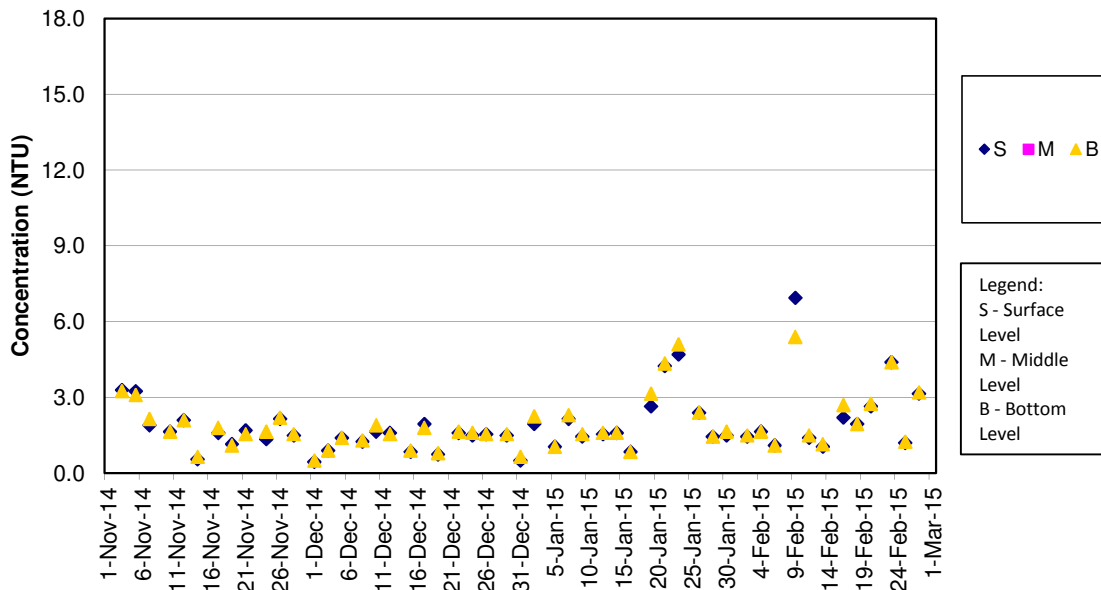
Turbidity Concentrations at Station SR10A (Mid Ebb)



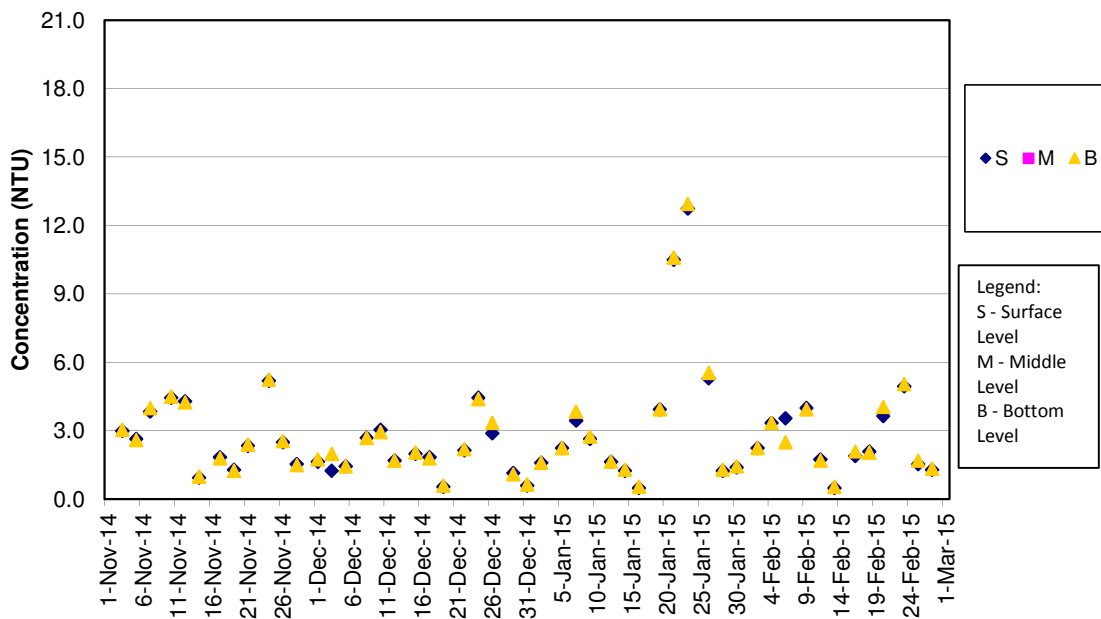
Turbidity Concentrations at Station SR10A (Mid Flood)



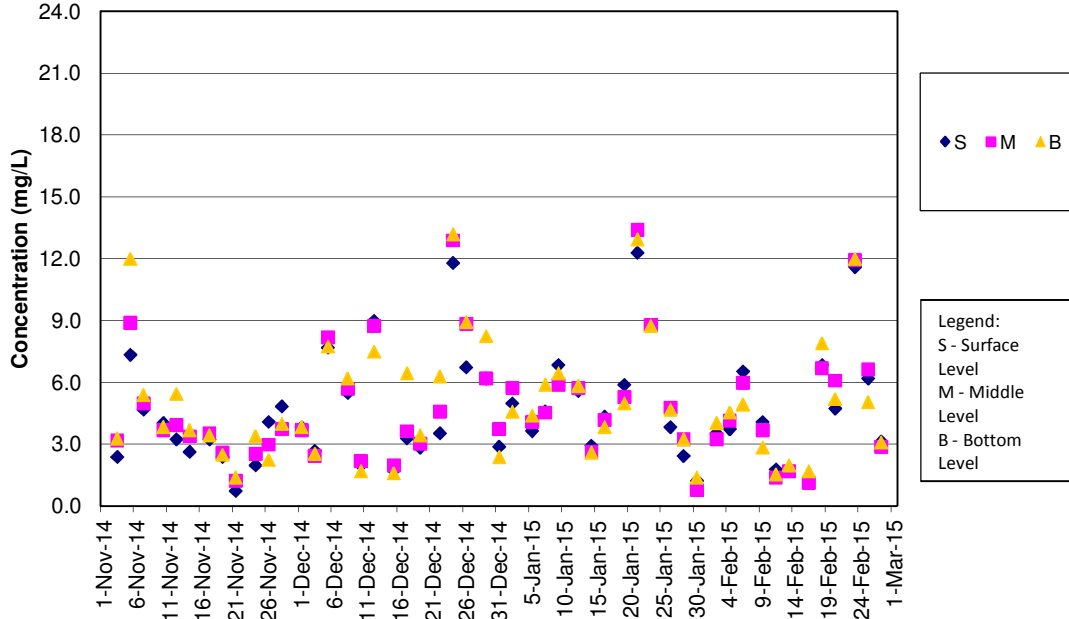
Turbidity Concentrations at Station SR10B (Mid Ebb)



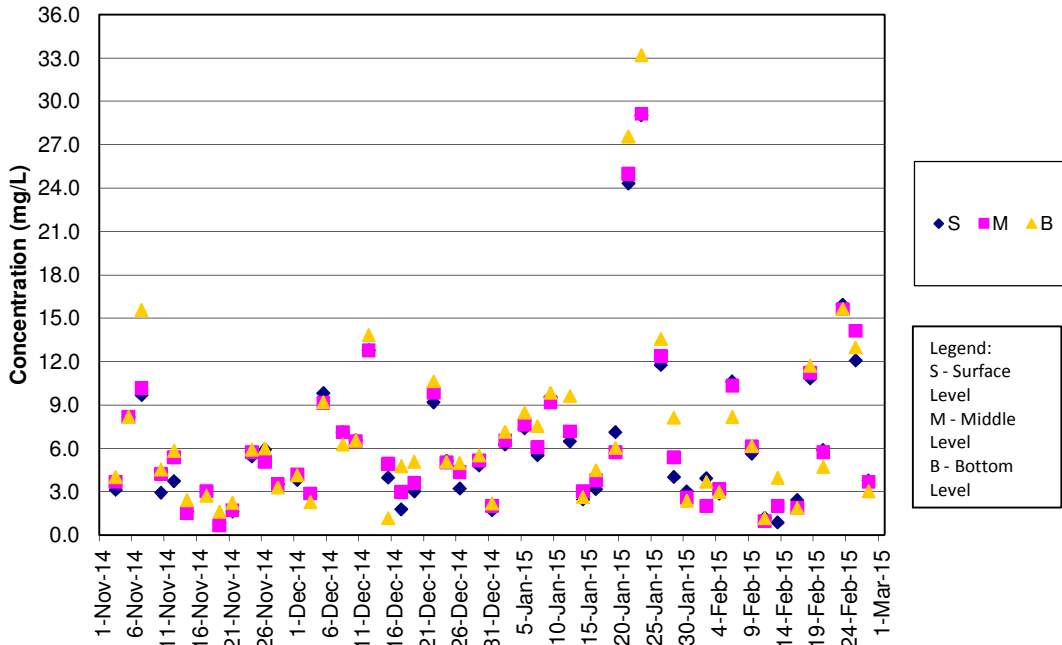
Turbidity Concentrations at Station SR10B (Mid Flood)



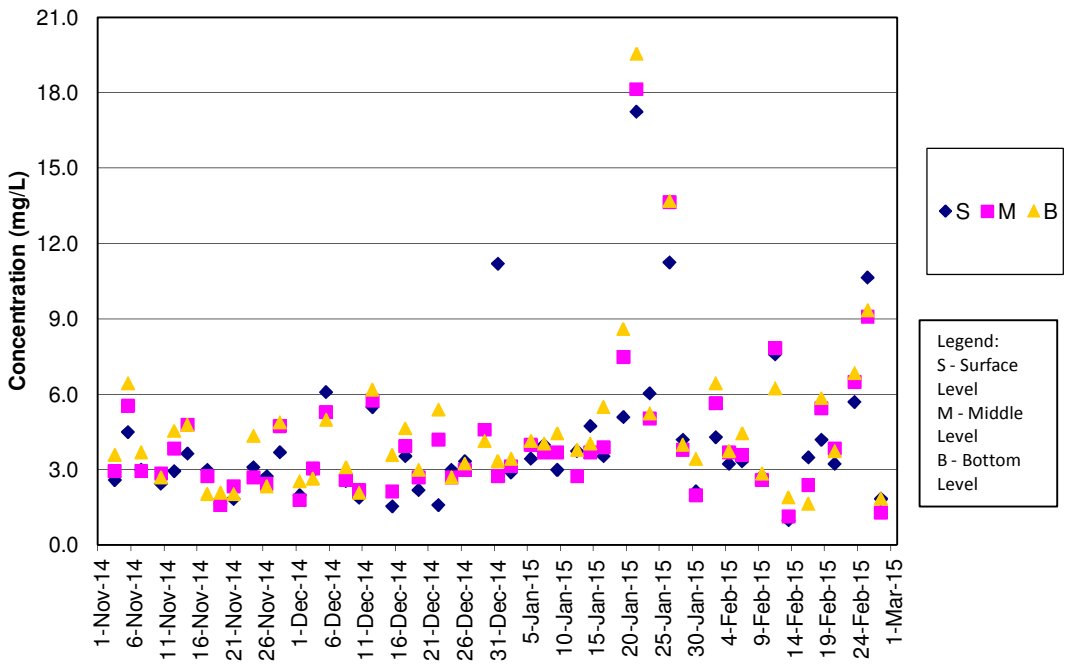
SS Concentrations at Station CS2 (Mid Ebb)



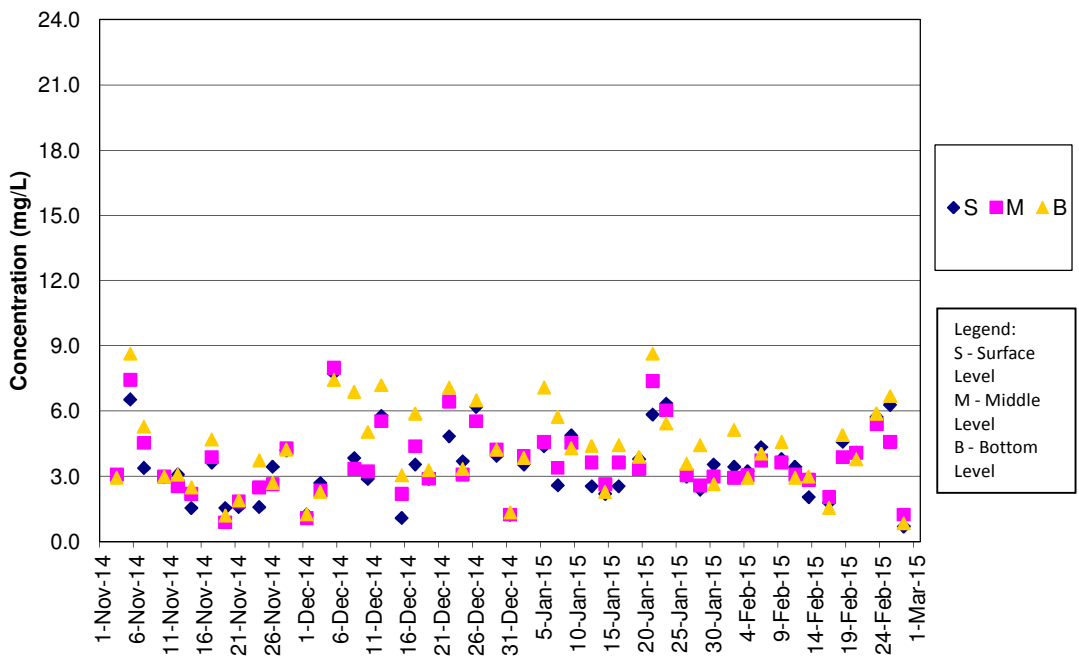
SS Concentrations at Station CS2 (Mid Flood)



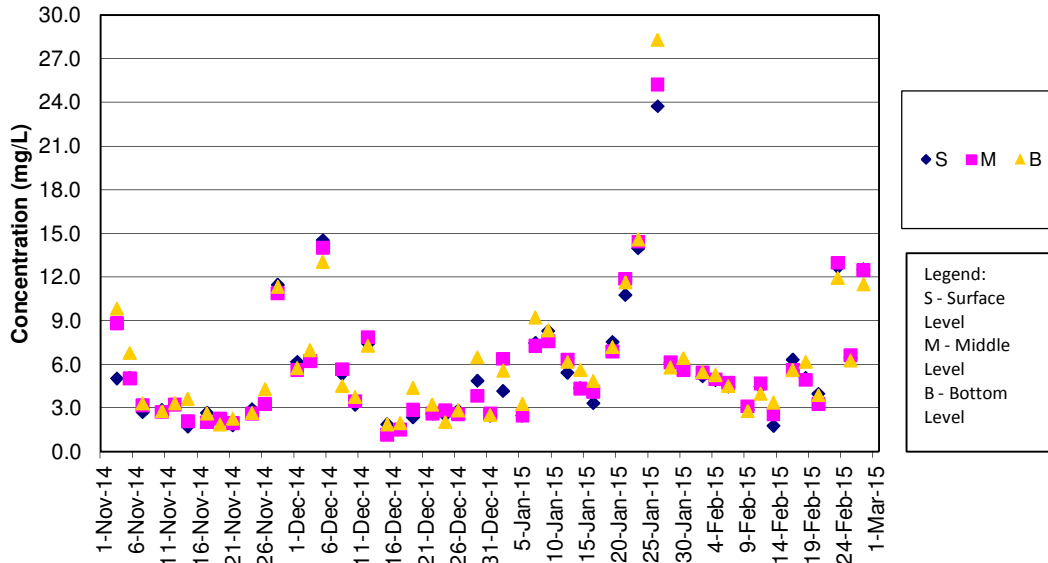
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



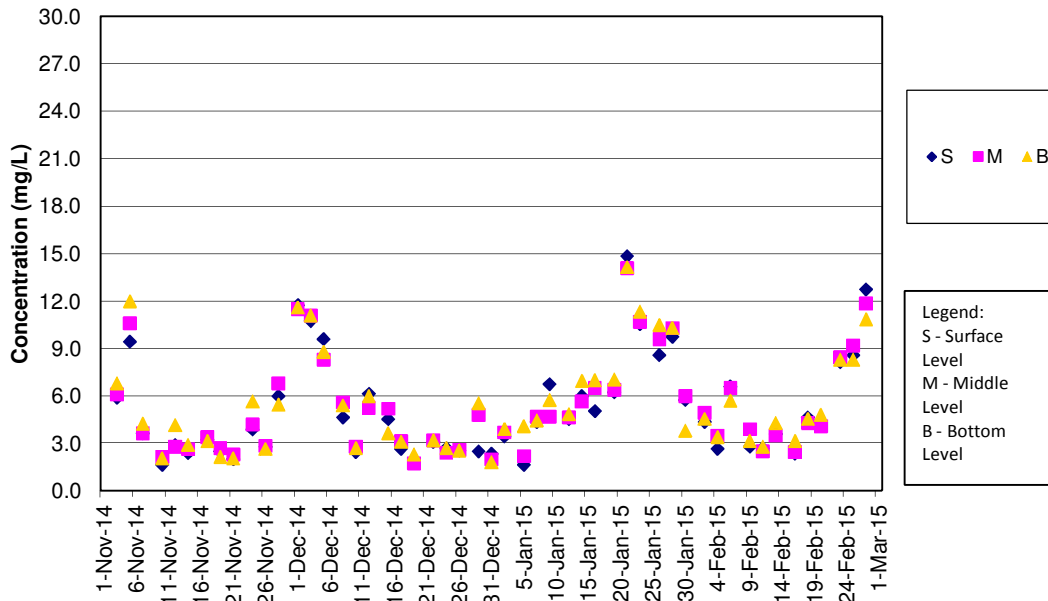
SS Concentrations at Station CS(Mf)5 (Mid Flood)



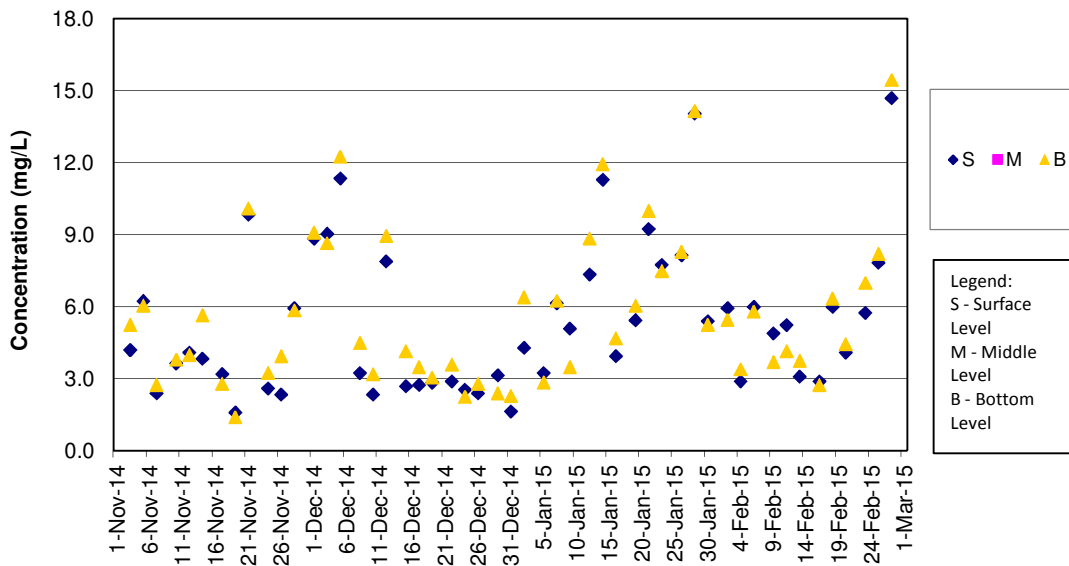
SS Concentrations at Station IS5 (Mid Ebb)



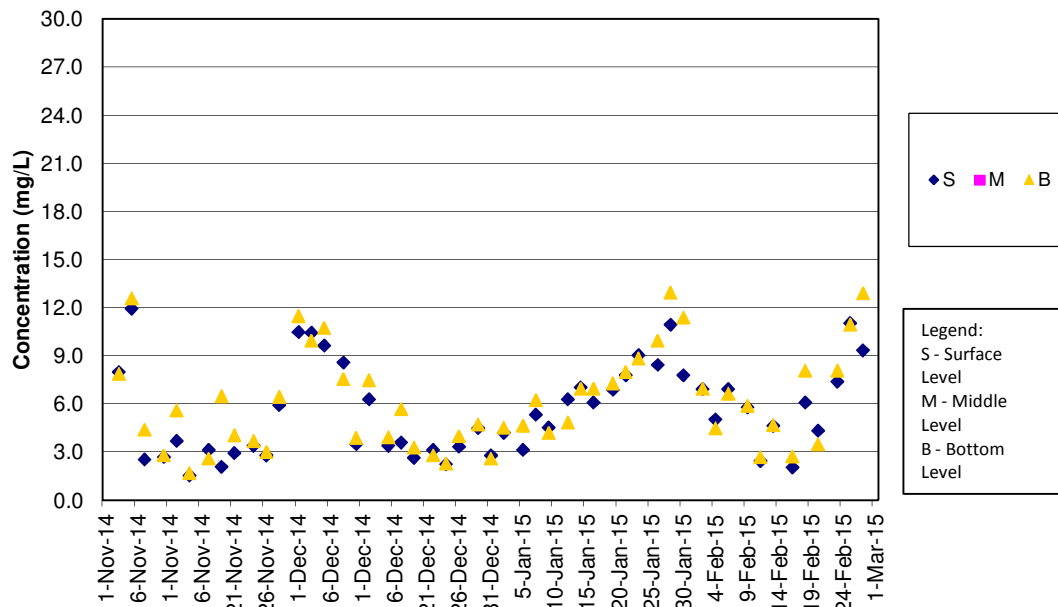
SS Concentrations at Station IS5 (Mid Flood)



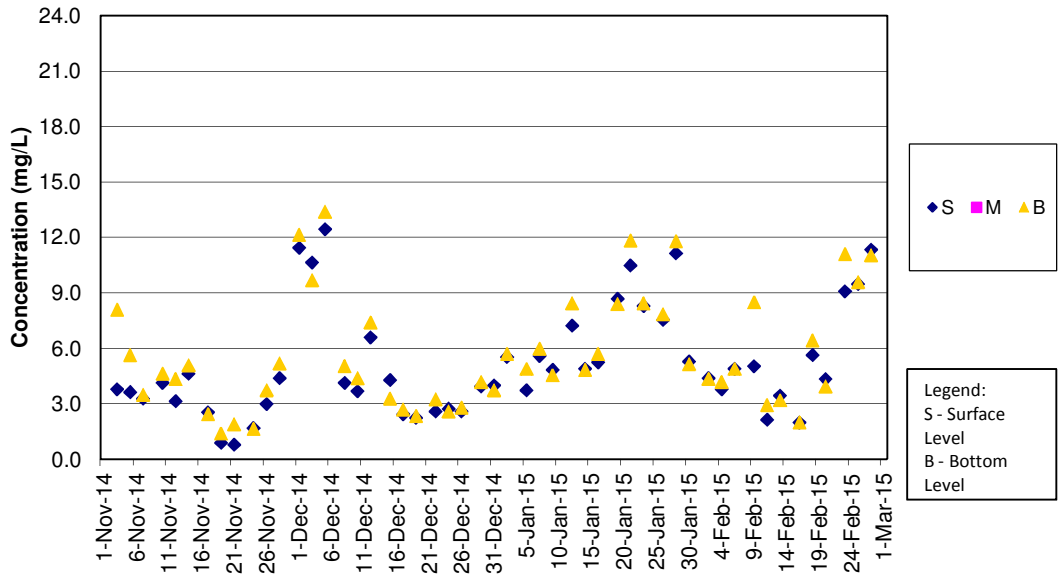
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



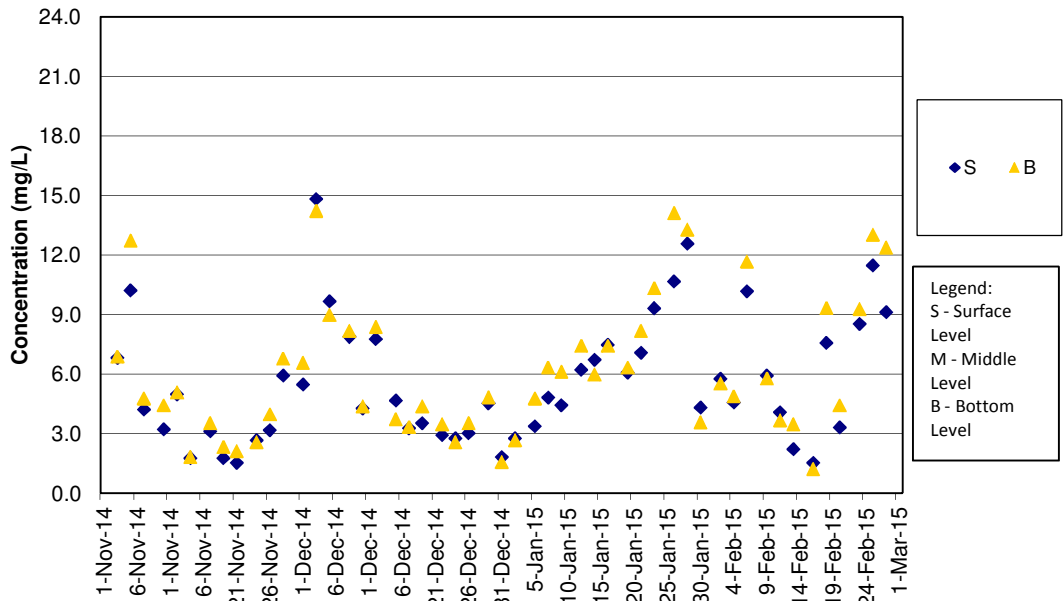
SS Concentrations at Station IS(Mf)6 (Mid Flood)



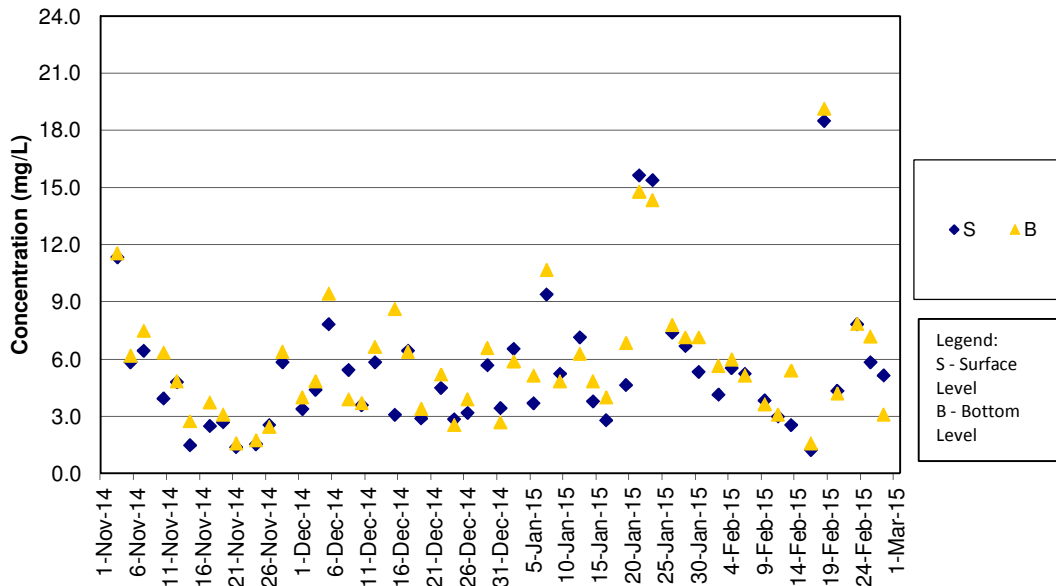
SS Concentrations at Station IS7 (Mid Ebb)



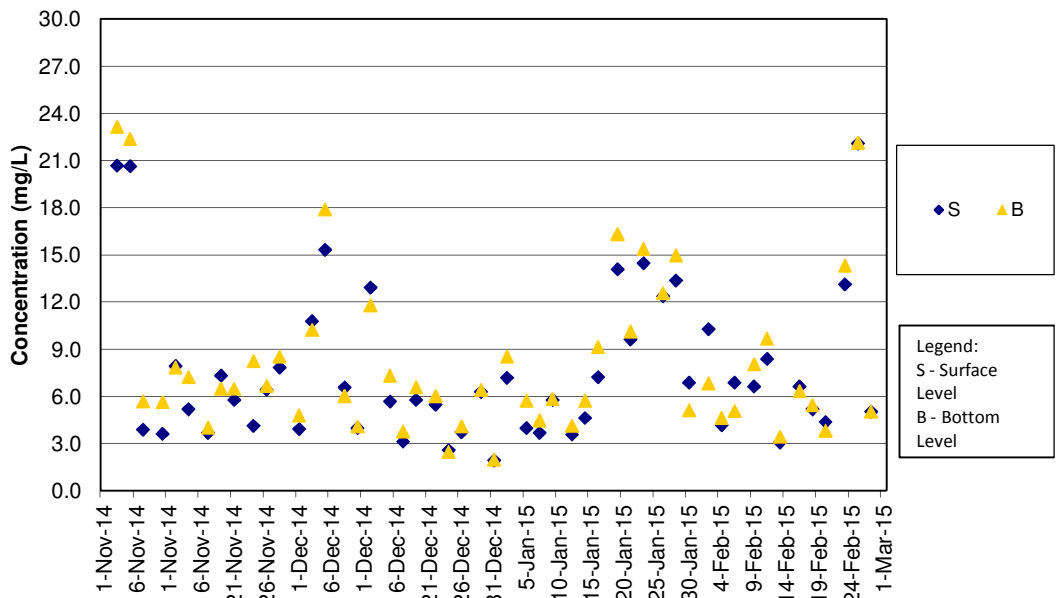
SS Concentrations at Station IS7 (Mid Flood)



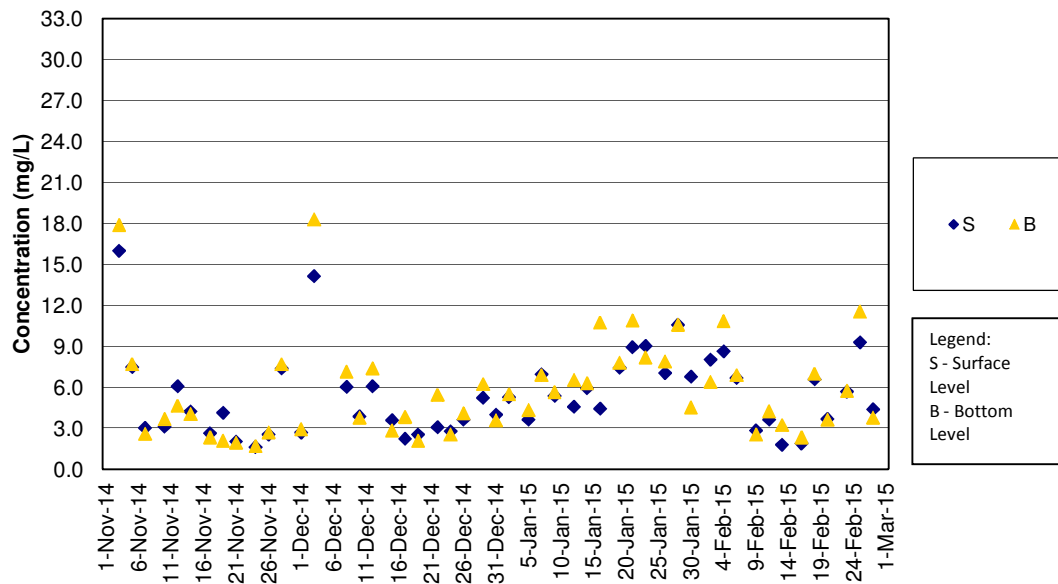
SS Concentrations at Station IS8 (Mid Ebb)



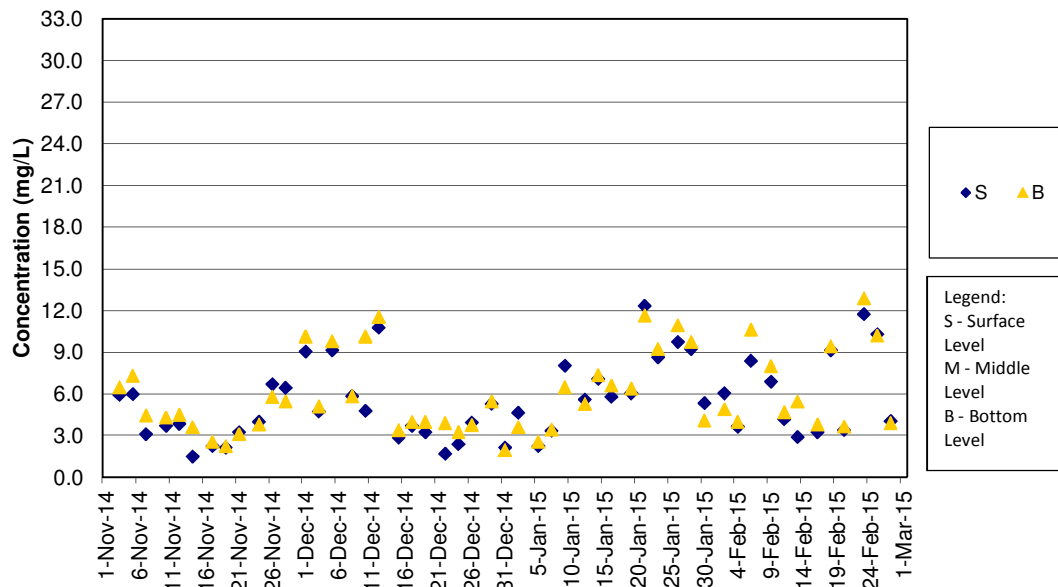
SS Concentrations at Station IS8 (Mid Flood)



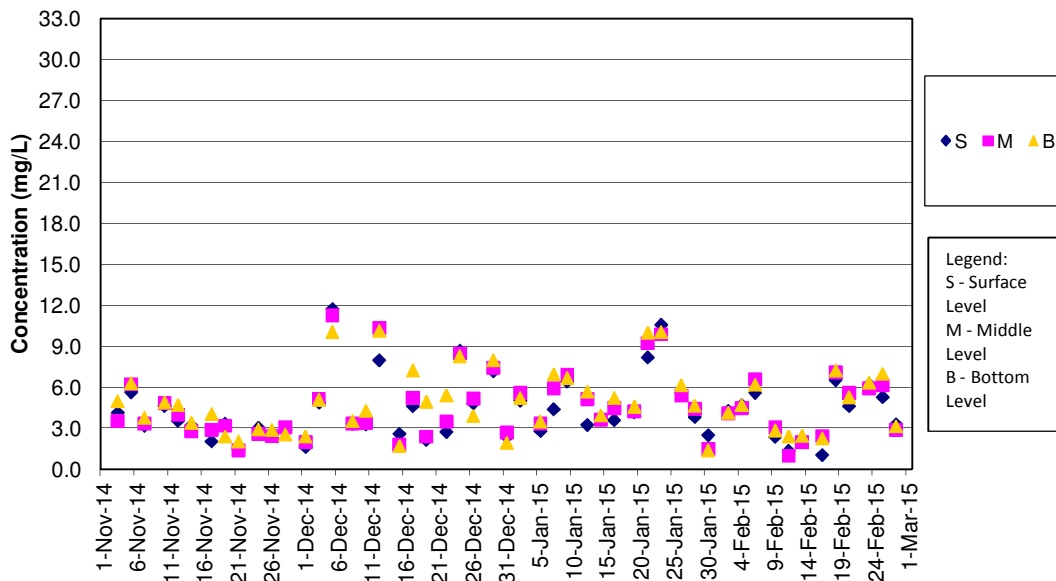
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



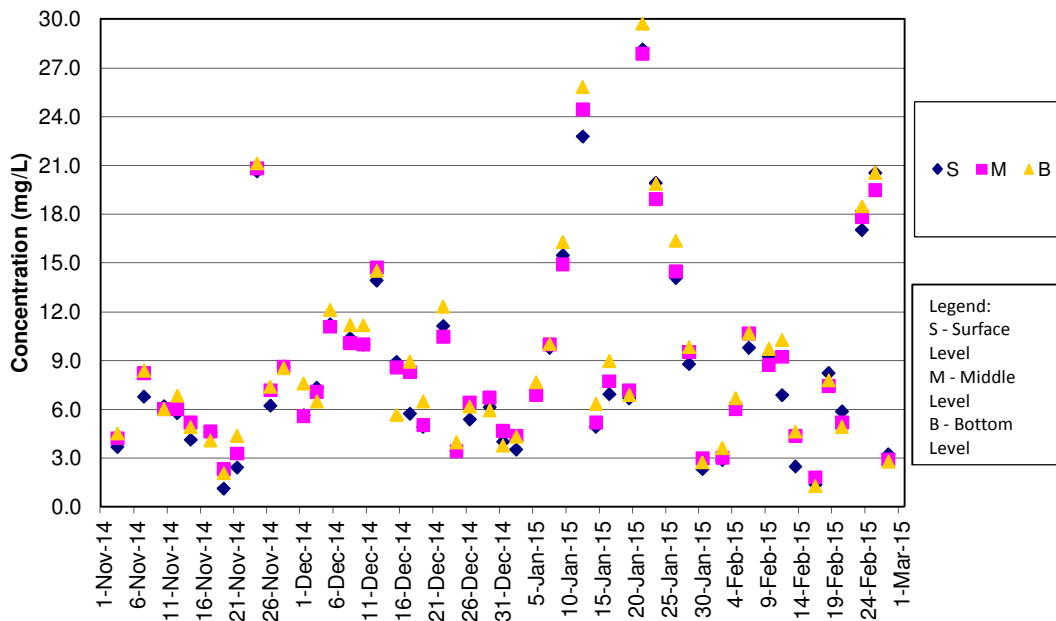
SS Concentrations at Station IS(Mf)9 (Mid Flood)



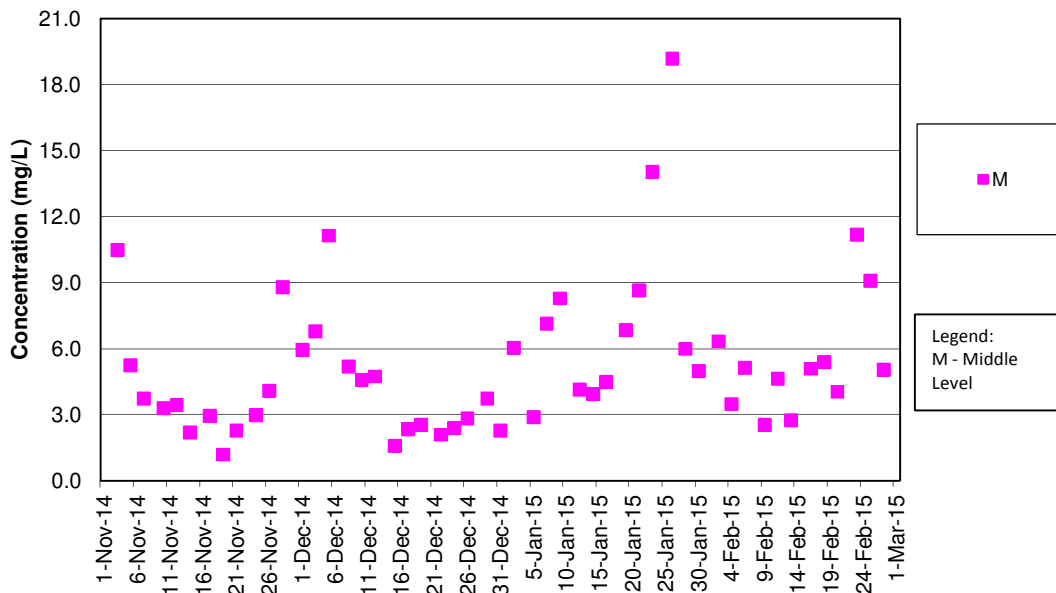
SS Concentrations at Station IS10 (Mid Ebb)



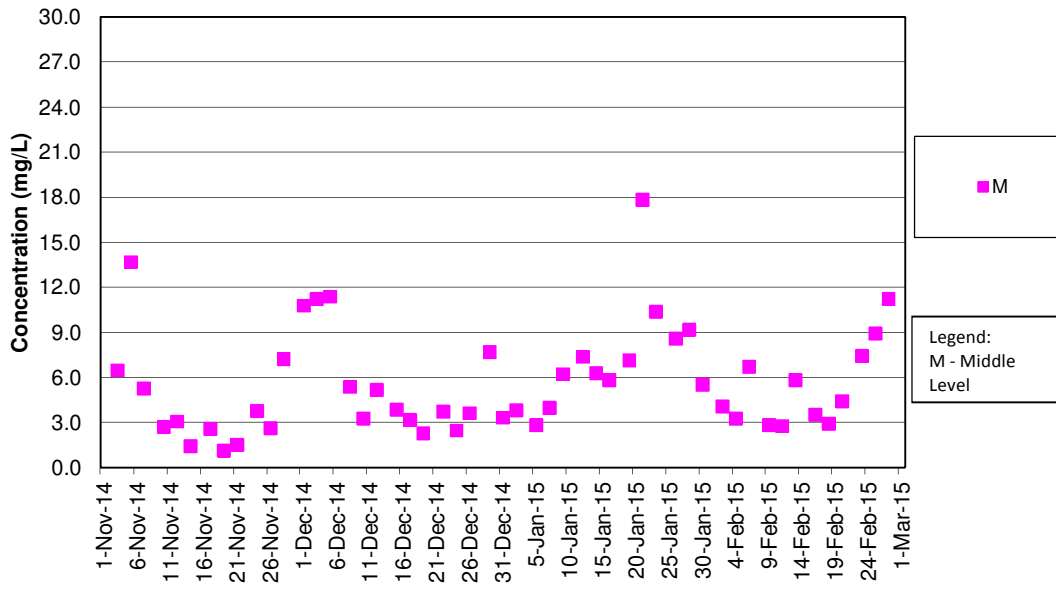
SS Concentrations at Station IS10 (Mid Flood)



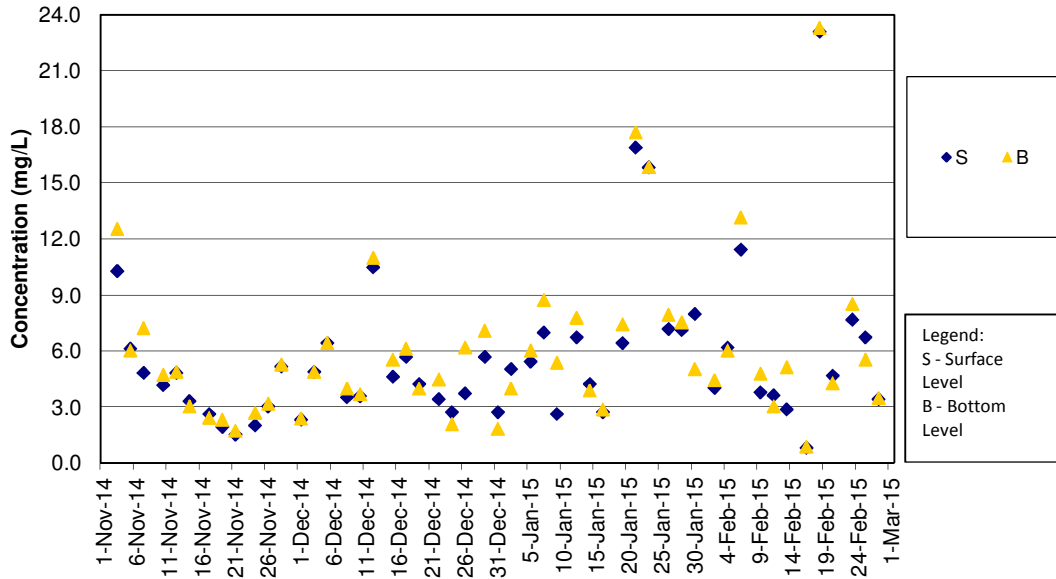
SS Concentrations at Station SR3 (Mid Ebb)



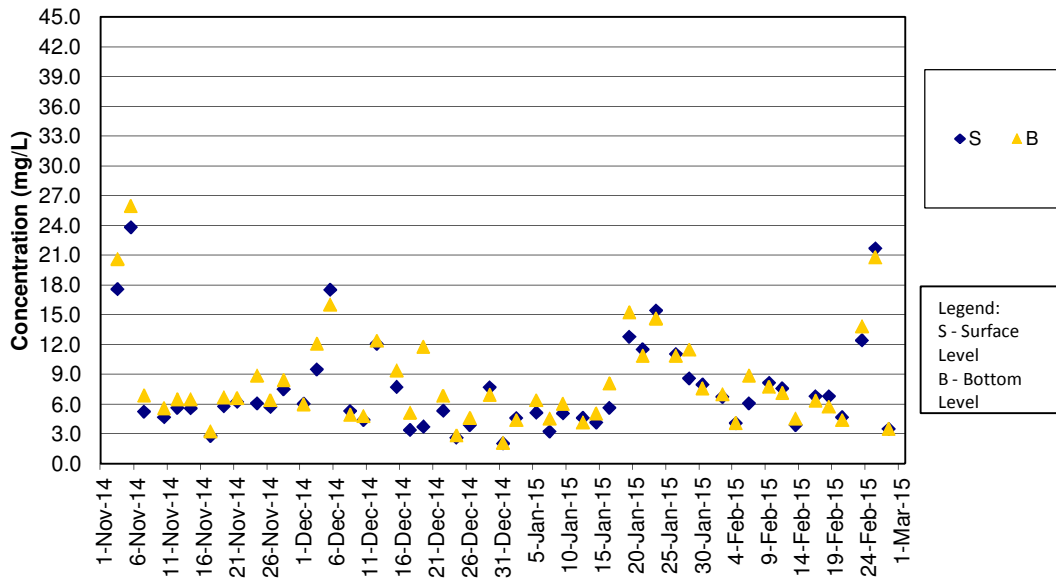
SS Concentrations at Station SR3 (Mid Flood)



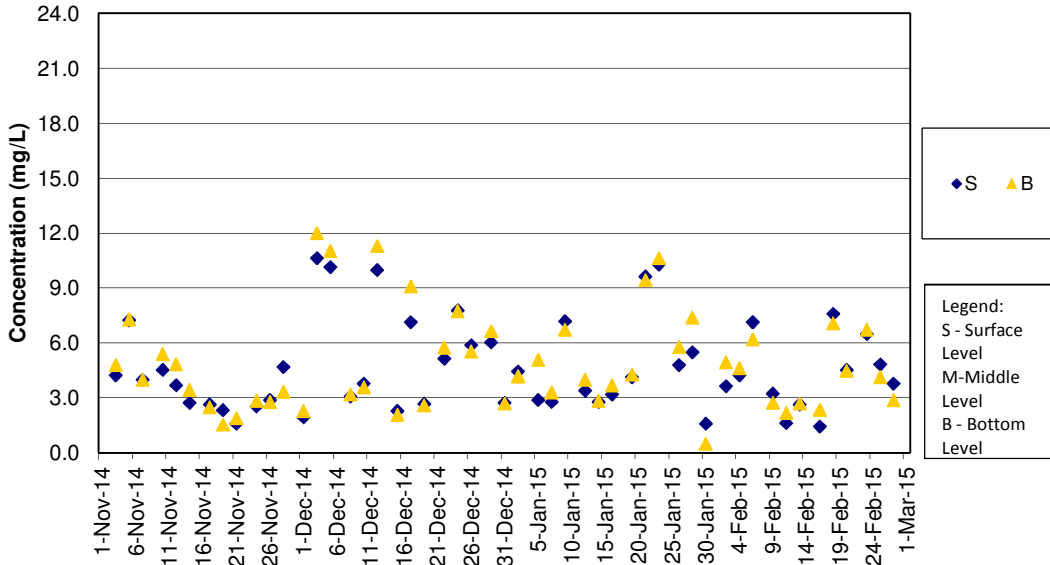
SS Concentrations at Station SR4 (Mid Ebb)



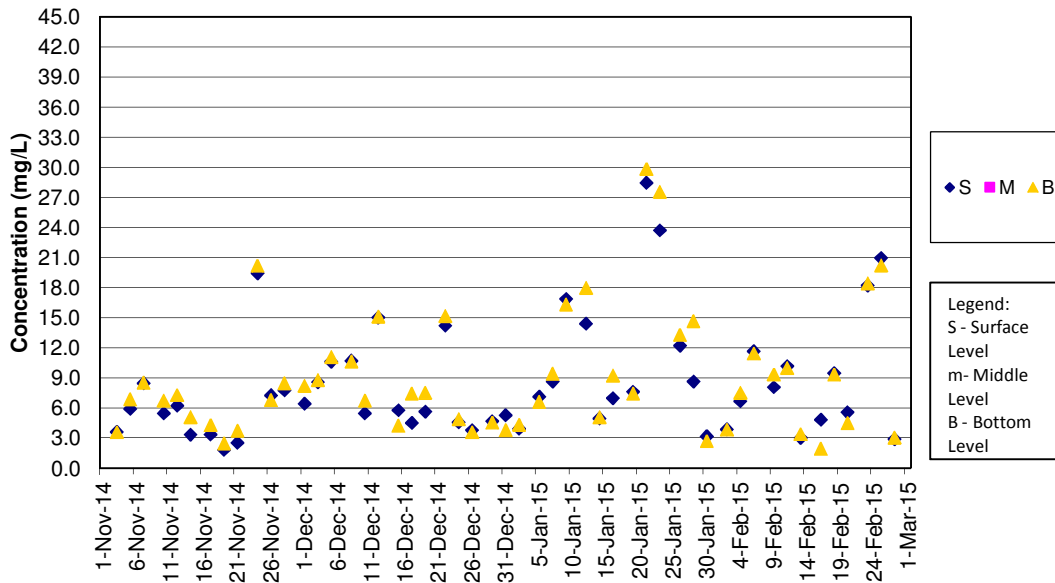
SS Concentrations at Station SR4 (Mid Flood)



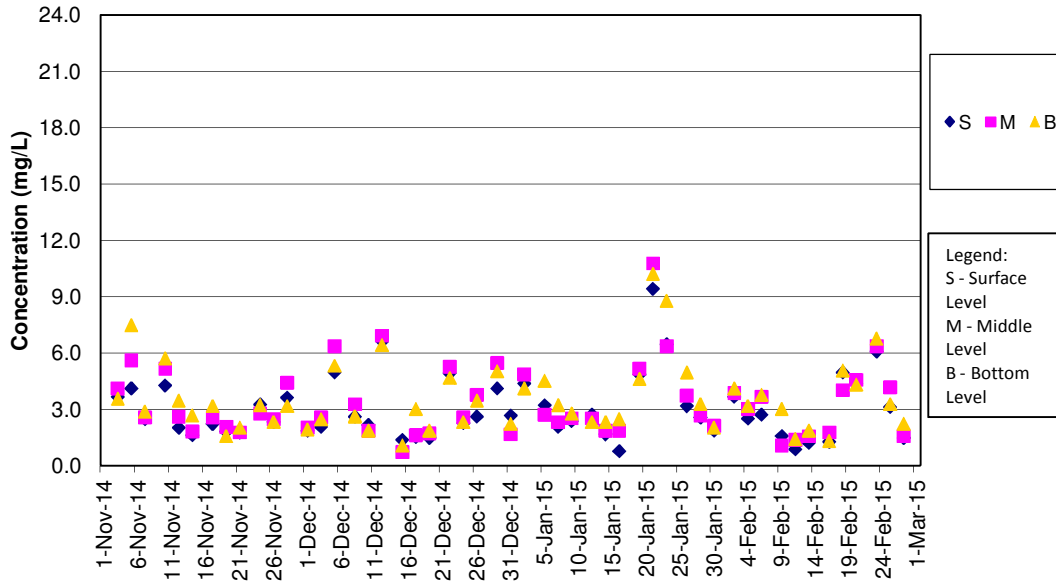
SS Concentrations at Station SR5 (Mid Ebb)



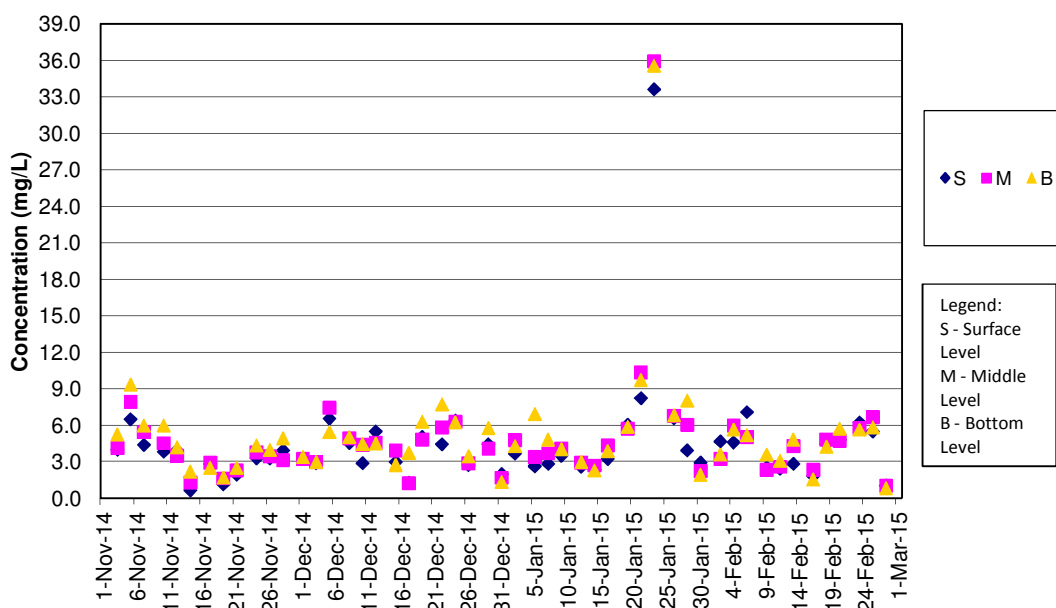
SS Concentrations at Station SR5 (Mid Flood)



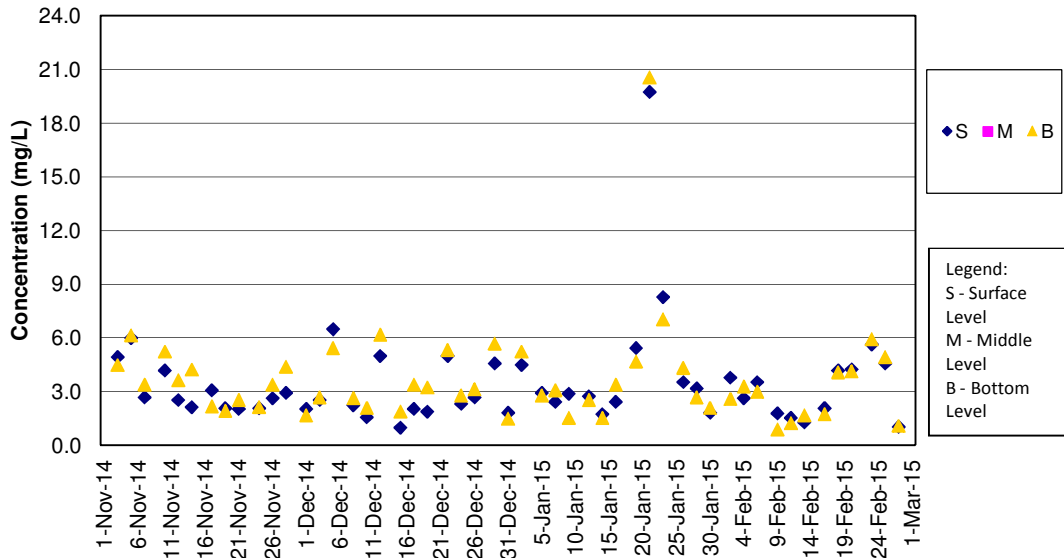
SS Concentrations at Station SR10A (Mid Ebb)



SS Concentrations at Station SR10A (Mid Flood)



SS Concentrations at Station SR10B (Mid Ebb)



SS Concentrations at Station SR10B (Mid Flood)

