

Air Quality Monitoring Data

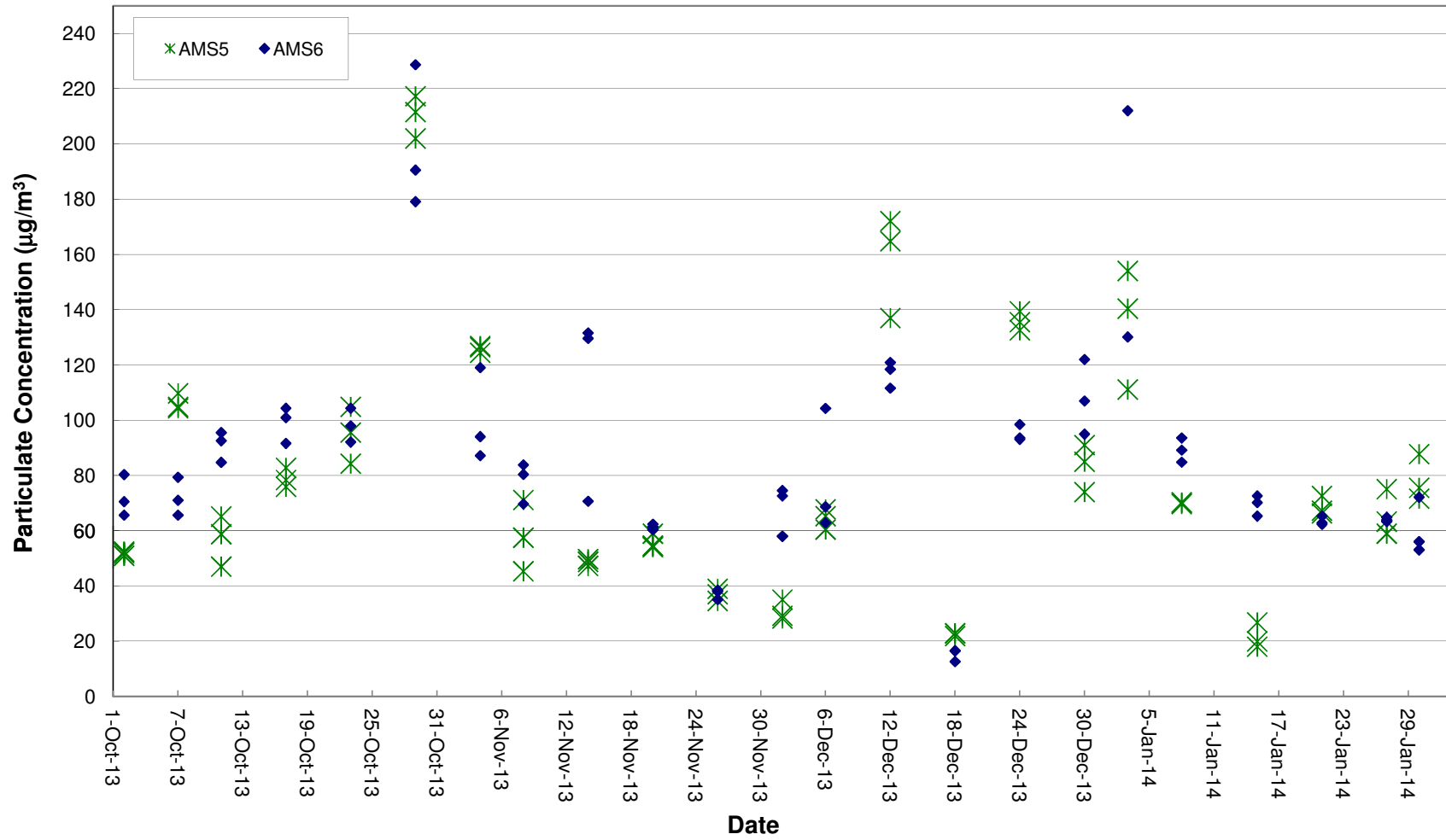
Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2014-01-03	AMS5	09:21	1-hr TSP	140	ug/m ³
HKLR	HY/2011/03	2014-01-03	AMS5	10:21	1-hr TSP	111	ug/m ³
HKLR	HY/2011/03	2014-01-03	AMS5	11:21	1-hr TSP	154	ug/m ³
HKLR	HY/2011/03	2014-01-09	AMS5	09:31	1-hr TSP	70	ug/m ³
HKLR	HY/2011/03	2014-01-09	AMS5	10:31	1-hr TSP	70	ug/m ³
HKLR	HY/2011/03	2014-01-09	AMS5	11:31	1-hr TSP	70	ug/m ³
HKLR	HY/2011/03	2014-01-15	AMS5	13:56	1-hr TSP	18	ug/m ³
HKLR	HY/2011/03	2014-01-15	AMS5	14:56	1-hr TSP	20	ug/m ³
HKLR	HY/2011/03	2014-01-15	AMS5	15:56	1-hr TSP	27	ug/m ³
HKLR	HY/2011/03	2014-01-21	AMS5	09:35	1-hr TSP	73	ug/m ³
HKLR	HY/2011/03	2014-01-21	AMS5	10:35	1-hr TSP	67	ug/m ³
HKLR	HY/2011/03	2014-01-21	AMS5	11:35	1-hr TSP	66	ug/m ³
HKLR	HY/2011/03	2014-01-27	AMS5	09:31	1-hr TSP	75	ug/m ³
HKLR	HY/2011/03	2014-01-27	AMS5	10:31	1-hr TSP	63	ug/m ³
HKLR	HY/2011/03	2014-01-27	AMS5	11:31	1-hr TSP	59	ug/m ³
HKLR	HY/2011/03	2014-01-30	AMS5	09:35	1-hr TSP	72	ug/m ³
HKLR	HY/2011/03	2014-01-30	AMS5	10:35	1-hr TSP	76	ug/m ³
HKLR	HY/2011/03	2014-01-30	AMS5	11:35	1-hr TSP	88	ug/m ³
HKLR	HY/2011/03	2014-01-02	AMS5	08:00	24-hr TSP	102	ug/m ³
HKLR	HY/2011/03	2014-01-09	AMS5	17:40	24-hr TSP	90	ug/m ³
HKLR	HY/2011/03	2014-01-14	AMS5	08:00	24-hr TSP	70	ug/m ³
HKLR	HY/2011/03	2014-01-20	AMS5	08:00	24-hr TSP	161	ug/m ³
HKLR	HY/2011/03	2014-01-24	AMS5	08:00	24-hr TSP	-	ug/m ³
HKLR	HY/2011/03	2014-01-29	AMS5	08:00	24-hr TSP	42	ug/m ³
HKLR	HY/2011/03	2014-01-03	AMS6	13:01	1-hr TSP	130	ug/m ³
HKLR	HY/2011/03	2014-01-03	AMS6	14:01	1-hr TSP	212	ug/m ³
HKLR	HY/2011/03	2014-01-03	AMS6	15:01	1-hr TSP	284	ug/m ³
HKLR	HY/2011/03	2014-01-09	AMS6	13:28	1-hr TSP	85	ug/m ³
HKLR	HY/2011/03	2014-01-09	AMS6	14:28	1-hr TSP	89	ug/m ³
HKLR	HY/2011/03	2014-01-09	AMS6	15:28	1-hr TSP	94	ug/m ³
HKLR	HY/2011/03	2014-01-15	AMS6	07:55	1-hr TSP	73	ug/m ³
HKLR	HY/2011/03	2014-01-15	AMS6	08:55	1-hr TSP	70	ug/m ³
HKLR	HY/2011/03	2014-01-15	AMS6	09:55	1-hr TSP	65	ug/m ³
HKLR	HY/2011/03	2014-01-21	AMS6	13:28	1-hr TSP	62	ug/m ³
HKLR	HY/2011/03	2014-01-21	AMS6	14:28	1-hr TSP	63	ug/m ³
HKLR	HY/2011/03	2014-01-21	AMS6	15:28	1-hr TSP	65	ug/m ³
HKLR	HY/2011/03	2014-01-27	AMS6	13:35	1-hr TSP	63	ug/m ³
HKLR	HY/2011/03	2014-01-27	AMS6	14:35	1-hr TSP	65	ug/m ³
HKLR	HY/2011/03	2014-01-27	AMS6	15:35	1-hr TSP	64	ug/m ³
HKLR	HY/2011/03	2014-01-30	AMS6	13:29	1-hr TSP	72	ug/m ³
HKLR	HY/2011/03	2014-01-30	AMS6	14:29	1-hr TSP	53	ug/m ³
HKLR	HY/2011/03	2014-01-30	AMS6	15:29	1-hr TSP	56	ug/m ³
HKLR	HY/2011/03	2014-01-02	AMS6	08:00	24-hr TSP	151	ug/m ³
HKLR	HY/2011/03	2014-01-08	AMS6	08:00	24-hr TSP	187	ug/m ³
HKLR	HY/2011/03	2014-01-14	AMS6	08:00	24-hr TSP	120	ug/m ³
HKLR	HY/2011/03	2014-01-20	AMS6	08:00	24-hr TSP	213	ug/m ³
HKLR	HY/2011/03	2014-01-24	AMS6	08:00	24-hr TSP	93	ug/m ³
HKLR	HY/2011/03	2014-01-29	AMS6	08:00	24-hr TSP	86	ug/m ³

Remark:

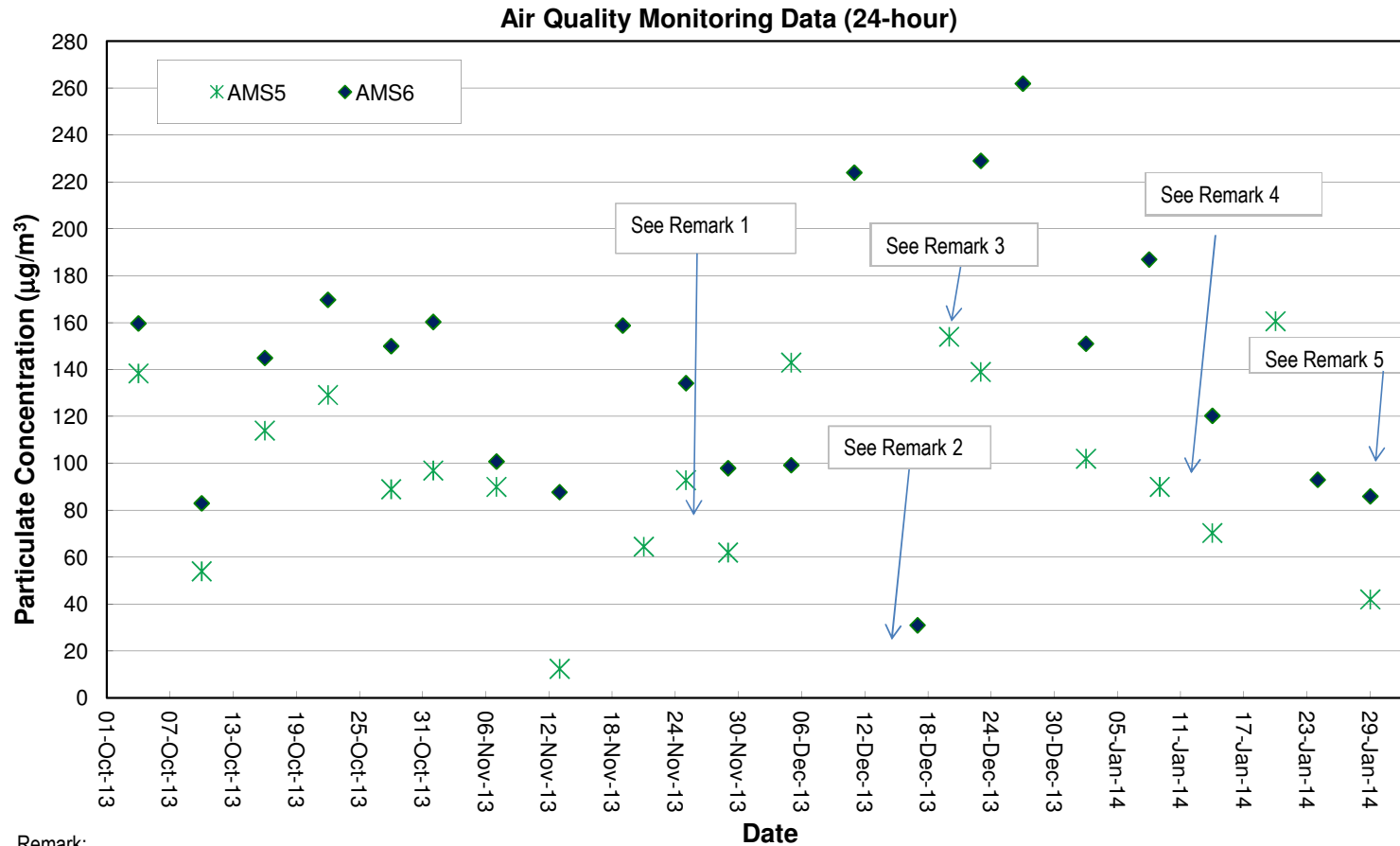
- 1) Due to interruption of electricity supply to high volume sampler at AMS5 during the sampling period, the 24hr-dust monitoring result on 8 Jan 2014 was considered invalid. 24 hrs dust monitoring was rescheduled on 9 Jan 2014.
- 2) Due to malfunction of high volume sampler at AMS5 on 24 Jan 2014, the 24 hrs dust monitoring was cancelled on 24 Jan 2014. After repairing the HVS, it resumed normal on 29 Jan 2014.

Graphical Plot of 1-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (1-hour)



Graphical Plot of 24-hour TSP at AMS5 and AMS6



Remark:

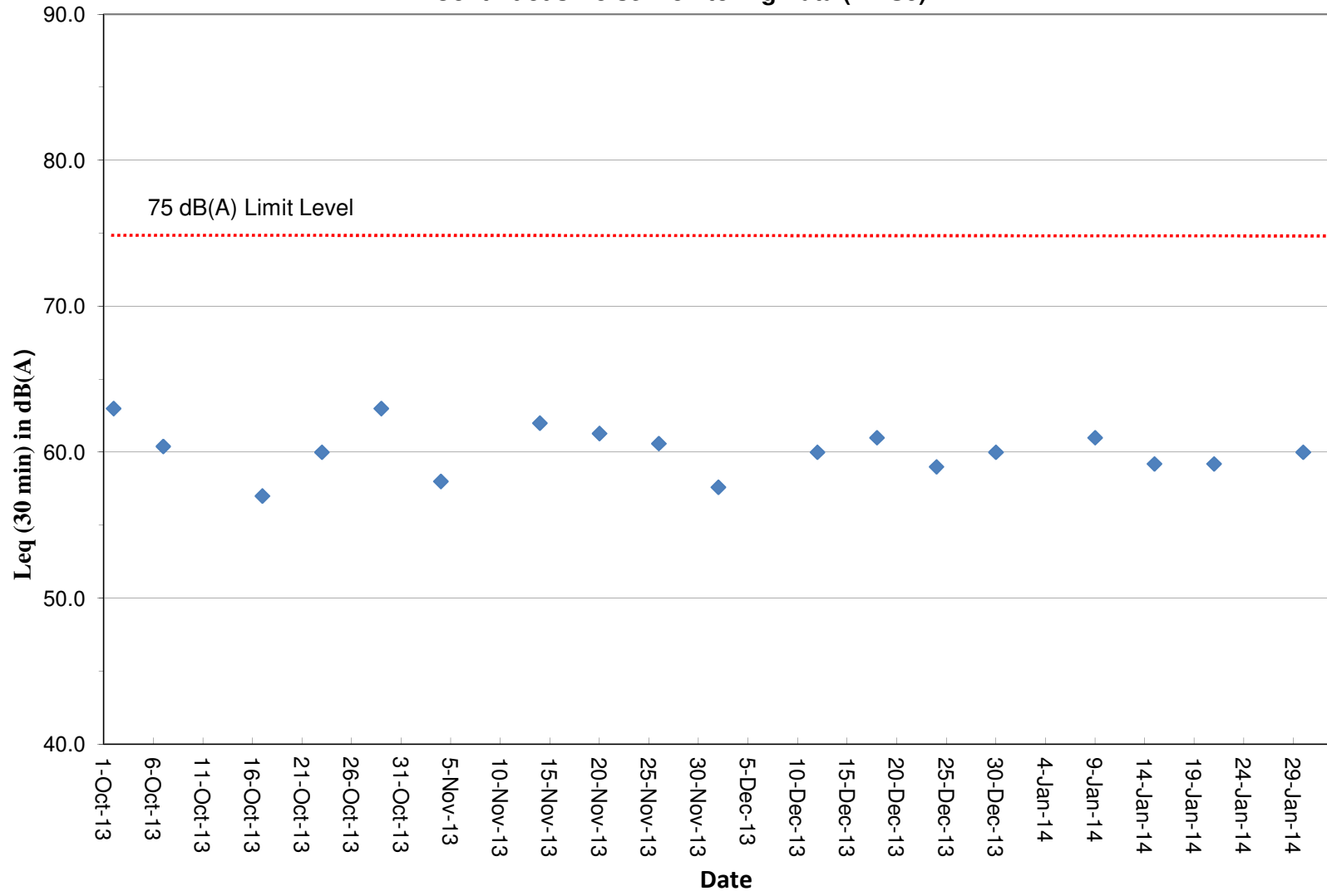
- 1) Due to the electricity supply problem to high volume sampler, the 24-hr dust monitoring at AMS5 was rescheduled from 19 Nov 2013 to 21 Nov 2013.
- 2) Due to interruption of electricity supply during sampling period, the 24hr- dust monitoring result on 11 Dec 2013 at AMS5 was considered invalid.
- 3) The HVS at AMS5 was found out of function since 11 Dec 2013. It resumed normal on 20 Dec 2013. Therefore, the 24hr- dust monitoring was rescheduled from 17 Dec 2013 to 20 Dec 2013.
- 4) Due to interruption of electricity supply to high volume sampler (HVS) at AMS5 during the sampling period, the 24hr-dust monitoring result on 8 Jan 2014 was considered invalid. 24 hrs dust monitoring was rescheduled on 9 Jan 2014.
- 5) Due to malfunction of high volume sampler on 24 Jan 2014, the 24 hrs dust monitoring was cancelled on 24 Jan 2014. After repairing the HVS, it resumed normal on 29 Jan 2014.

Noise Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2014-01-09	NMSS	9:50	<5	Leq:	55.2	Leq:	59.7	Leq:	57.0	Leq:	58.3	Leq:	57.5	Leq:	57.1	Leq:	60.7	dB(A)
						L10:	57.0	L10:	63.0	L10:	59.5	L10:	61.0	L10:	61.0	L10:	59.5	L10:	63.5	
						L90:	52.0	L90:	53.5	L90:	52.5	L90:	53.0	L90:	52.0	L90:	52.0	L90:	55.5	
HKLR	HY/2011/03	2014-01-15	NMSS	14:21	<5	Leq:	50.9	Leq:	59.0	Leq:	53.8	Leq:	55.7	Leq:	59.2	Leq:	50.8	Leq:	59.2	dB(A)
						L10:	54.5	L10:	63.0	L10:	57.5	L10:	59.5	L10:	63.5	L10:	54.0	L10:	63.2	
						L90:	45.5	L90:	49.0	L90:	46.0	L90:	47.5	L90:	48.5	L90:	50.8	L90:	51.3	
HKLR	HY/2011/03	2014-01-21	NMSS	10:00	<5	Leq:	56.6	Leq:	57.6	Leq:	56.1	Leq:	56.5	Leq:	55.1	Leq:	56.7	Leq:	59.5	dB(A)
						L10:	59.5	L10:	60.5	L10:	58.5	L10:	59.5	L10:	57.5	L10:	58.5	L10:	62.1	
						L90:	51.0	L90:	52.5	L90:	52.0	L90:	52.5	L90:	50.0	L90:	52.5	L90:	54.8	
HKLR	HY/2011/03	2014-01-30	NMSS	14:00	<5	Leq:	59.2	Leq:	57.4	Leq:	56.3	Leq:	54.3	Leq:	55.9	Leq:	57.9	Leq:	60.1	dB(A)
						L10:	62.5	L10:	60.5	L10:	59.5	L10:	56.5	L10:	59.5	L10:	61.5	L10:	63.4	
						L90:	53.5	L90:	54.0	L90:	50.5	L90:	49.5	L90:	50.0	L90:	51.0	L90:	54.8	

Graphical Plot of Noise Levels at NMS5

Continuous Noise Monitoring Data (NMS5)



Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS5	12:02:11	1.0	Surface	1	1	16.2	8.02	33.21	100.7	8.09	6.1	4.3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS5	12:03:15	1.0	Surface	1	2	16.21	8.03	33.2	101	8.11	6.1	4
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS5	12:02:54	4.1	Middle	2	1	16.19	8.03	33.22	100.4	8.07	6.4	3.7
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS5	12:01:52	4.1	Middle	2	2	16.18	8.02	33.22	100.4	8.07	6.2	3.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS5	12:01:32	7.2	Bottom	3	1	16.17	8.02	33.22	100.3	8.06	6.8	4.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS5	12:02:34	7.2	Bottom	3	2	16.18	8.03	33.23	100.4	8.07	6.9	3.7
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)6	12:13:48	1.0	Surface	1	1	16.3	8.01	33.23	101.2	8.12	8.6	5
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)6	12:13:04	1.0	Surface	1	2	16.29	8.01	33.23	101.4	8.13	8.8	4.2
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)6	12:12:47	2.1	Bottom	3	1	16.28	8	33.23	101.2	8.12	9.3	5.2
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)6	12:13:32	2.1	Bottom	3	2	16.28	8.01	33.23	101.2	8.12	9.1	6.5
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS7	12:22:07	1.0	Surface	1	1	16.68	8.03	33.31	102.4	8.15	7.1	4.6
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS7	12:21:28	1.0	Surface	1	2	16.68	8.02	33.31	102.1	8.13	7.3	3.6
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS7	12:21:08	2.2	Bottom	3	1	16.44	8.01	33.33	101.7	8.13	8.2	4.3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS7	12:21:47	2.2	Bottom	3	2	16.45	8.02	33.3	101.9	8.14	7.8	5.1
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS8	12:55:02	1.0	Surface	1	1	16.68	8.04	33.3	100.8	8.01	5.3	2.5
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS8	12:55:42	1.0	Surface	1	2	16.71	8.05	33.29	100.7	8	5.6	2.7
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS8	12:54:44	2.6	Bottom	3	1	16.68	8.04	33.35	100.7	8.01	5.6	2.7
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS8	12:55:22	2.6	Bottom	3	2	16.68	8.04	33.36	100.7	8.01	5.6	3.1
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)9	12:29:43	1.0	Surface	1	1	16.37	8.05	33.29	105.5	8.46	7.1	4.9
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)9	12:29:11	1.0	Surface	1	2	16.36	8.05	33.29	105.5	8.46	6.9	4
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)9	12:28:54	2.3	Bottom	3	1	16.27	8.05	33.25	105.3	8.45	7.5	3.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS(Mf)9	12:29:27	2.3	Bottom	3	2	16.27	8.05	33.25	105.4	8.45	7.8	3.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS10	12:54:21	1.0	Surface	1	1	16.78	8.22	33.48	98.5	7.82	5.7	4.9
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS10	12:55:19	1.0	Surface	1	2	16.78	8.22	33.47	98.5	7.81	5.7	5.2
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS10	12:54:01	5.2	Middle	2	1	16.6	8.22	33.52	97.6	7.77	7.1	6.3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS10	12:54:57	5.2	Middle	2	2	16.6	8.22	33.52	97.5	7.75	7.2	6.4
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS10	12:54:41	9.3	Bottom	3	1	16.6	8.22	33.52	97.6	7.77	7.6	5.6
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	IS10	12:53:39	9.3	Bottom	3	2	16.6	8.21	33.52	98	7.8	7.9	6.1
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR3	11:46:29	0.7	Middle	2	1	16.21	7.97	33.15	101.6	8.17	5.4	5.4
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR3	11:46:11	0.7	Middle	2	2	16.21	7.96	33.15	101.9	8.19	5.5	3.9
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR4	12:43:18	1.0	Surface	1	1	16.72	8.02	33.31	100.6	8	5.7	2.9
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR4	12:43:57	1.0	Surface	1	2	16.7	8.03	33.33	100.5	7.99	5.8	2.5
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR4	12:43:41	2.4	Bottom	3	1	16.7	8.02	33.37	100.5	7.99	6.1	3.3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR4	12:43:00	2.4	Bottom	3	2	16.7	8.02	33.37	100.5	7.99	6	3.6
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR5	12:46:55	1.0	Surface	1	1	16.73	8.22	33.48	98.6	7.83	6.2	5.3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR5	12:47:17	1.0	Surface	1	2	16.79	8.22	33.48	98.7	7.83	5.8	6.1
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR5	12:46:43	4.5	Bottom	3	1	16.63	8.21	33.5	98.5	7.83	6.4	5.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR5	12:47:06	4.5	Bottom	3	2	16.66	8.22	33.49	98.4	7.82	6.6	5.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10A	14:00:55	1.0	Surface	1	1	17.4	8.01	33.58	93	7.28	3.5	2.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10A	13:59:44	1.0	Surface	1	2	17.39	8	33.57	93	7.29	3.3	3.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10A	13:59:23	3.3	Middle	2	1	17.39	8	33.58	92.9	7.27	3.4	3.2
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10A	14:00:38	3.3	Middle	2	2	17.38	8.01	33.59	92.8	7.27	3.4	3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10A	13:59:02	5.6	Bottom	3	1	17.38	8	33.59	92.8	7.27	3.3	4.5
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10A	14:00:14	5.6	Bottom	3	2	17.39	8.01	33.59	92.8	7.27	3.5	4
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10B	14:12:47	1.0	Surface	1	1	17.37	8.02	33.55	93.1	7.29	3.8	3.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10B	14:12:07	1.0	Surface	1	2	17.38	8.02	33.54	93.4	7.31	3.9	2.9

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10B	14:11:47	4.5	Bottom	3	1	17.37	8.02	33.48	93.4	7.32	4.1	2.8
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	SR10B	14:12:26	4.5	Bottom	3	2	17.37	8.02	33.52	93	7.29	4.3	2.2
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS2	11:30:59	1.0	Surface	1	1	16.9	8.25	33.41	98.5	7.8	3.2	5.1
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS2	11:30:14	1.0	Surface	1	2	17.01	8.25	33.41	99.5	7.86	3.1	5.3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS2	11:29:53	3.5	Middle	2	1	16.85	8.26	33.41	99.4	7.87	4.1	4.9
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS2	11:30:45	3.5	Middle	2	2	16.81	8.25	33.41	98	7.77	4	4.5
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS2	11:29:29	5.9	Bottom	3	1	16.71	8.26	33.41	100.1	7.95	6.3	5.3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS2	11:30:34	5.9	Bottom	3	2	16.71	8.25	33.4	97.9	7.78	6.2	4.5
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS(Mf)5	13:32:42	1.0	Surface	1	1	17.34	8.03	33.47	95.3	7.46	3.6	2
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS(Mf)5	13:31:36	1.0	Surface	1	2	17.33	8.03	33.45	95.2	7.45	3.9	2.7
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS(Mf)5	13:31:13	6.5	Middle	2	1	17.35	8.02	33.54	94.1	7.38	4.6	2.4
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS(Mf)5	13:32:18	6.5	Middle	2	2	17.36	8.03	33.57	94.3	7.39	4.4	2.9
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS(Mf)5	13:30:51	12.0	Bottom	3	1	17.37	8.01	33.58	94.4	7.39	4.8	3
HKLR	HY/2011/03	2014-01-01	Mid-Ebb	Sunny	CS(Mf)5	13:31:55	12.0	Bottom	3	2	17.38	8.02	33.59	94.4	7.4	4.9	2.5
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS5	08:15:36	1.0	Surface	1	1	16.16	8.04	33.24	99.8	8.02	6.5	4.5
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS5	08:16:40	1.0	Surface	1	2	16.16	8.05	33.24	99.6	8	6.7	4.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS5	08:16:18	4.2	Middle	2	1	16.15	8.05	33.27	99.3	7.98	7.8	4.7
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS5	08:15:14	4.2	Middle	2	2	16.15	8.04	33.26	99.6	8	7.5	4.9
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS5	08:14:49	7.4	Bottom	3	1	16.14	8.04	33.28	99.4	7.99	9	5.1
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS5	08:15:57	7.4	Bottom	3	2	16.14	8.04	33.28	99.1	7.96	8.8	5.4
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)6	08:03:06	1.0	Surface	1	1	16.12	8.02	33.25	98.8	7.94	8.6	5.1
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)6	08:03:47	1.0	Surface	1	2	16.13	8.03	33.25	98.6	7.92	9.2	5.9
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)6	08:03:27	2.3	Bottom	3	1	16.13	8.02	33.29	98.7	7.93	9.8	5.5
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)6	08:02:47	2.3	Bottom	3	2	16.14	8.02	33.3	98.9	7.95	9.6	5.2
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS7	07:54:06	1.0	Surface	1	1	16.33	8.03	33.33	98.1	7.85	12.9	12.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS7	07:54:39	1.0	Surface	1	2	16.34	8.03	33.35	98	7.84	13.5	12.5
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS7	07:54:23	2.3	Bottom	3	1	16.34	8.03	33.38	98.1	7.85	14.3	11.4
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS7	07:53:46	2.3	Bottom	3	2	16.35	8.03	33.4	98.3	7.86	13.8	12.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS8	07:21:25	1.0	Surface	1	1	16.48	8.02	33.23	98.5	7.86	6.4	7.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS8	07:22:04	1.0	Surface	1	2	16.49	8.02	33.23	98.7	7.88	6.8	6.2
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS8	07:21:04	2.7	Bottom	3	1	16.51	8.01	33.24	98.4	7.85	7.2	5.6
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS8	07:21:42	2.7	Bottom	3	2	16.5	8.02	33.24	98.5	7.86	7.3	5.2
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)9	07:46:57	1.0	Surface	1	1	16.16	8.04	33.27	101.3	8.14	12.1	8.4
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)9	07:46:18	1.0	Surface	1	2	16.15	8.04	33.28	101.2	8.13	12.4	6.8
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)9	07:46:37	2.4	Bottom	3	1	16.11	8.04	33.29	101.1	8.12	13	7.7
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS(Mf)9	07:45:58	2.4	Bottom	3	2	16.11	8.03	33.29	101.1	8.12	13.1	9
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS10	07:31:49	1.0	Surface	1	1	16.64	8.21	33.63	98.7	7.84	5.5	8.4
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS10	07:30:59	1.0	Surface	1	2	16.61	8.2	33.63	98.9	7.86	5.1	7.7
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS10	07:30:41	5.3	Middle	2	1	16.64	8.2	33.63	98.6	7.83	6.1	7.9
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS10	07:31:29	5.3	Middle	2	2	16.64	8.21	33.64	98.4	7.81	6	6.4
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS10	07:30:32	9.6	Bottom	3	1	16.64	8.2	33.63	98.5	7.83	6.3	7.6
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	IS10	07:31:17	9.6	Bottom	3	2	16.64	8.2	33.64	98.5	7.82	6.5	9.3
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR3	08:26:05	0.8	Middle	2	1	16.17	8.05	33.23	100.4	8.06	6.4	4.6
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR3	08:26:21	0.8	Middle	2	2	16.17	8.05	33.24	100.3	8.06	6.6	5.4
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR4	07:33:05	1.0	Surface	1	1	16.52	8.04	33.26	98.6	7.86	7.2	7.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR4	07:33:44	1.0	Surface	1	2	16.51	8.04	33.26	98.5	7.86	7.5	7.7
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR4	07:32:47	2.4	Bottom	3	1	16.52	8.04	33.26	98.5	7.86	7.8	10.7
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR4	07:33:26	2.4	Bottom	3	2	16.51	8.04	33.26	98.4	7.85	7.9	11.1
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR5	07:38:27	1.0	Surface	1	1	16.63	8.21	33.63	98.6	7.84	6.2	7.6
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR5	07:38:04	1.0	Surface	1	2	16.64	8.21	33.63	98.6	7.83	6.4	8.1
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR5	07:37:53	4.6	Bottom	3	1	16.64	8.21	33.64	98.4	7.82	6.2	7.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR5	07:38:14	4.6	Bottom	3	2	16.63	8.21	33.63	98.4	7.82	6.3	6.9
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10A	06:16:18	1.0	Surface	1	1	17.2	8.04	33.45	94.3	7.41	7.5	6.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10A	06:15:16	1.0	Surface	1	2	17.2	8.03	33.44	94.3	7.42	7.5	4.9
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10A	06:14:59	3.2	Middle	2	1	17.22	8.03	33.46	94.2	7.4	7.8	6.9
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10A	06:15:58	3.2	Middle	2	2	17.21	8.04	33.46	94.1	7.39	7.6	7.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10A	06:14:37	5.4	Bottom	3	1	17.21	8.03	33.46	94.2	7.4	8.3	8.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10A	06:15:38	5.4	Bottom	3	2	17.21	8.04	33.46	94	7.39	8.3	7.2
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10B	06:02:32	1.0	Surface	1	1	17.22	8.01	33.4	94.2	7.4	9.3	8.7
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10B	06:01:47	1.0	Surface	1	2	17.22	8	33.39	94.4	7.42	9.4	8.2
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10B	06:02:14	4.4	Bottom	3	1	17.22	8.01	33.4	94.1	7.4	8.9	9.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	SR10B	06:01:29	4.4	Bottom	3	2	17.22	8	33.39	94.4	7.42	8.9	8.7
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS2	08:51:57	1.0	Surface	1	1	16.89	8.19	33.54	96.1	7.6	11.4	11.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS2	08:52:33	1.0	Surface	1	2	16.89	8.2	33.54	96.1	7.6	11.1	11.6
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS2	08:52:21	3.6	Middle	2	1	16.87	8.2	33.57	96	7.59	13.1	11.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS2	08:51:44	3.6	Middle	2	2	16.87	8.2	33.57	95.9	7.59	13.2	10.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS2	08:51:30	6.2	Bottom	3	1	16.83	8.2	33.61	95.6	7.57	13.6	11.1
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS2	08:52:09	6.2	Bottom	3	2	16.84	8.2	33.6	95.7	7.58	13.8	13.4
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS(Mf)5	06:46:44	1.0	Surface	1	1	16.94	8.02	33.26	96.1	7.6	10.9	7.8
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS(Mf)5	06:47:55	1.0	Surface	1	2	16.94	8.03	33.27	96.1	7.6	10.5	8.6
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS(Mf)5	06:47:31	6.6	Middle	2	1	16.95	8.03	33.3	95.8	7.57	11.8	9.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS(Mf)5	06:46:21	6.6	Middle	2	2	16.95	8.02	33.28	95.7	7.56	12.5	9.3
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS(Mf)5	06:45:56	12.1	Bottom	3	1	16.95	8.02	33.29	95.5	7.55	14.9	8.6
HKLR	HY/2011/03	2014-01-01	Mid-Flood	Sunny	CS(Mf)5	06:47:11	12.1	Bottom	3	2	16.95	8.03	33.3	95.5	7.55	13.5	9.8
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS5	13:47:35	1.0	Surface	1	1	17.16	8.01	32.93	98.8	7.8	12.3	13.3
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS5	13:48:10	1.0	Surface	1	2	17.15	8.01	32.92	98.6	7.79	12.1	13.4
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS5	13:47:59	4.3	Middle	2	1	17.17	8.01	32.94	98.6	7.78	12.7	13
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS5	13:47:25	4.3	Middle	2	2	17.18	8.01	32.94	98.7	7.79	12.5	13.3
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS5	13:47:47	7.6	Bottom	3	1	17.19	8.01	32.95	98.4	7.77	12.7	12.3
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS5	13:47:12	7.6	Bottom	3	2	17.21	8.01	32.95	98.6	7.78	12.4	12.5
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)6	13:54:59	1.0	Surface	1	1	17.35	8.03	32.9	100.4	7.9	11	6.5
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)6	13:54:36	1.0	Surface	1	2	17.32	8.02	32.91	100.5	7.92	10.7	7.5
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)6	13:54:21	2.1	Bottom	3	1	17.28	8.02	32.91	100.3	7.9	11.6	7.9
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)6	13:54:47	2.1	Bottom	3	2	17.29	8.02	32.9	100.2	7.9	11.3	7.1
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS7	14:02:48	1.0	Surface	1	1	17.09	8.03	32.92	99.3	7.85	14.1	13
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS7	14:02:25	1.0	Surface	1	2	17.1	8.03	32.9	99.2	7.85	13.8	14.1
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS7	14:02:41	2.1	Bottom	3	1	17.04	8.03	32.89	99.1	7.85	14.8	12.2
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS7	14:02:14	2.1	Bottom	3	2	17.03	8.03	32.89	99	7.84	15.7	13.2
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS8	14:28:56	1.0	Surface	1	1	17.72	8.06	32.8	105.9	8.28	5.2	3.9
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS8	14:28:38	1.0	Surface	1	2	17.66	8.06	32.81	105.5	8.26	5.1	4.7
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS8	14:28:45	2.9	Bottom	3	1	17.63	8.06	32.76	105.3	8.25	5.4	4.4
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS8	14:28:27	2.9	Bottom	3	2	17.4	8.05	32.8	104.8	8.24	5.3	4.1
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)9	14:10:04	1.0	Surface	1	1	17.93	8.06	32.92	104.8	8.16	10.3	4.2
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)9	14:09:41	1.0	Surface	1	2	17.99	8.06	32.9	105.1	8.17	10.2	4
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)9	14:09:28	2.6	Bottom	3	1	17.23	8.05	32.83	103.5	8.17	10.5	6.2
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS(Mf)9	14:09:52	2.6	Bottom	3	2	17.24	8.05	32.83	103.3	8.15	10.4	6.8

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS10	14:28:49	1.0	Surface	1	1	17.27	8.17	31.34	93.8	7.47	5.1	7.6
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS10	14:29:48	1.0	Surface	1	2	17.25	8.17	31.34	93.9	7.47	4.9	6.6
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS10	14:28:33	5.0	Middle	2	1	17.26	8.2	32.24	94.1	7.45	4.5	7.3
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS10	14:29:31	5.0	Middle	2	2	17.22	8.2	32.26	94.2	7.46	4.4	7.6
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS10	14:28:13	9.0	Bottom	3	1	17.22	8.19	32.26	93.4	7.4	6.9	6.9
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	IS10	14:29:18	9.0	Bottom	3	2	17.12	8.2	32.31	93.7	7.44	7	7.6
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR3	13:40:36	0.7	Middle	2	1	17.63	8.02	32.97	102.7	8.04	9	8.2
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR3	13:40:45	0.7	Middle	2	2	17.64	8.02	32.97	103.1	8.06	8.7	8.6
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR4	14:22:25	1.0	Surface	1	1	17.53	8.03	32.72	100.1	7.86	8.6	7.8
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR4	14:21:59	1.0	Surface	1	2	17.53	8.03	32.73	99.8	7.84	8.8	7.8
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR4	14:22:09	2.6	Bottom	3	1	17.53	8.03	32.72	99.8	7.84	8.8	8.1
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR4	14:21:48	2.6	Bottom	3	2	17.47	8.02	32.73	99.5	7.82	8.6	8.9
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR5	14:20:43	1.0	Surface	1	1	17.26	8.18	31.44	94	7.48	4.8	7.6
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR5	14:20:18	1.0	Surface	1	2	17.25	8.18	31.46	94	7.48	5	7.8
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR5	14:20:09	4.5	Bottom	3	1	17.32	8.18	32.1	93.9	7.43	4.7	7.9
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR5	14:20:32	4.5	Bottom	3	2	17.34	8.19	32.14	94	7.43	4.5	8
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10A	15:28:10	1.0	Surface	1	1	17.57	8.02	32.97	96.2	7.53	3.5	2.9
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10A	15:29:08	1.0	Surface	1	2	17.51	8.03	32.99	95.7	7.5	3.7	3.2
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10A	15:27:57	3.3	Middle	2	1	17.45	8.02	33.02	95.6	7.51	3.6	2.6
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10A	15:28:56	3.3	Middle	2	2	17.46	8.02	33.03	95.3	7.48	3.7	2.7
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10A	15:27:41	5.6	Bottom	3	1	17.45	8.02	33.02	95.9	7.52	3.6	4
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10A	15:28:41	5.6	Bottom	3	2	17.42	8.02	33.06	95.1	7.47	3.6	4.5
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10B	15:34:06	1.0	Surface	1	1	17.42	8.02	33.04	94.8	7.44	4.9	4.4
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10B	15:33:40	1.0	Surface	1	2	17.42	8.02	33.04	95	7.46	5	5.7
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10B	15:33:26	4.0	Bottom	3	1	17.42	8.02	33.05	94.7	7.44	4.8	4.8
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	SR10B	15:33:53	4.0	Bottom	3	2	17.42	8.02	33.05	94.7	7.44	4.8	4.9
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS2	13:06:16	1.0	Surface	1	1	17.4	8.18	31.71	94.8	7.51	5.3	7.3
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS2	13:05:21	1.0	Surface	1	2	17.64	8.19	31.55	95.1	7.5	5	6.7
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS2	13:05:05	3.6	Middle	2	1	17.3	8.22	32.23	95.2	7.53	4.6	7.3
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS2	13:05:57	3.6	Middle	2	2	17.33	8.2	32.18	95.2	7.53	4.4	6.7
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS2	13:04:44	6.2	Bottom	3	1	17.19	8.23	32.49	95.1	7.53	4.5	7.5
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS2	13:05:43	6.2	Bottom	3	2	17.24	8.21	32.38	94.5	7.48	4.5	8.4
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS(Mf)5	15:04:56	1.0	Surface	1	1	17.48	8.02	32.59	95.5	7.51	5.7	5.1
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS(Mf)5	15:03:43	1.0	Surface	1	2	17.47	8.02	32.6	95.3	7.5	5.9	5.1
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS(Mf)5	15:03:21	6.0	Middle	2	1	17.22	8.02	32.74	93.2	7.36	6.2	5.2
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS(Mf)5	15:04:34	6.0	Middle	2	2	17.25	8.02	32.7	93.8	7.41	6.2	5.4
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS(Mf)5	15:03:03	11.0	Bottom	3	1	17.17	8.02	33.06	93	7.34	6.7	5.4
HKLR	HY/2011/03	2014-01-03	Mid-Ebb	Sunny	CS(Mf)5	15:04:11	11.0	Bottom	3	2	17.18	8.02	33.04	93.6	7.38	6.4	4.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS5	10:03:02	1.0	Surface	1	1	16.94	8.03	32.59	97.3	7.74	10.4	9.7
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS5	10:04:14	1.0	Surface	1	2	16.94	8.03	32.59	97.3	7.74	9.8	10.3
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS5	10:02:40	4.2	Middle	2	1	16.94	8.02	32.6	97.1	7.72	10	9.1
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS5	10:03:53	4.2	Middle	2	2	16.94	8.03	32.6	97.1	7.72	9.8	10.4
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS5	10:02:13	7.4	Bottom	3	1	16.91	8.02	32.61	96.7	7.69	10.8	10.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS5	10:03:30	7.4	Bottom	3	2	16.93	8.03	32.6	96.9	7.7	10	11.9
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)6	09:52:18	1.0	Surface	1	1	16.96	8.03	32.65	98.1	7.79	15.1	13.1
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)6	09:52:43	1.0	Surface	1	2	17	8.03	32.64	98.5	7.81	14.4	14.1
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)6	09:52:05	2.0	Bottom	3	1	16.93	8.02	32.65	97.8	7.77	15.5	15.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)6	09:52:30	2.0	Bottom	3	2	16.95	8.03	32.65	98.3	7.81	14.4	14.8
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS7	09:43:54	1.0	Surface	1	1	16.95	8.03	32.62	98.3	7.81	14.6	12.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS7	09:44:19	1.0	Surface	1	2	16.94	8.02	32.62	98.2	7.8	14.3	12

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		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS7	09:44:07	2.0	Bottom	3	1	16.94	8.02	32.62	98.3	7.81	14.2	11
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS7	09:43:43	2.0	Bottom	3	2	16.93	8.02	32.62	98.2	7.8	14.7	12.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS8	09:13:41	1.0	Surface	1	1	16.94	8.02	32.64	97.9	7.78	10.6	8.3
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS8	09:12:39	1.0	Surface	1	2	16.93	8.02	32.64	97.7	7.76	10.5	7
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS8	09:13:14	3.0	Bottom	3	1	16.89	8.02	32.67	97.6	7.76	10.5	8.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS8	09:12:14	3.0	Bottom	3	2	16.87	8.02	32.67	97.4	7.75	10.7	9.5
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)9	09:36:29	1.0	Surface	1	1	16.89	8.02	32.57	97.7	7.78	15.6	8.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)9	09:37:10	1.0	Surface	1	2	16.9	8.03	32.56	97.7	7.78	15.3	7.7
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)9	09:36:09	2.5	Bottom	3	1	16.89	8.02	32.6	97.6	7.76	15.7	10.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS(Mf)9	09:36:48	2.5	Bottom	3	2	16.89	8.03	32.59	97.6	7.77	15.3	8.9
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS10	09:18:55	1.0	Surface	1	1	17	8.2	32.62	95.5	7.58	17.4	21.9
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS10	09:17:57	1.0	Surface	1	2	17	8.2	32.63	95.6	7.59	17.5	21.4
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS10	09:18:37	5.3	Middle	2	1	17	8.2	32.67	95.1	7.57	17	21
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS10	09:17:38	5.3	Middle	2	2	17	8.2	32.65	95.2	7.55	17.3	20.5
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS10	09:17:19	9.5	Bottom	3	1	17	8.2	32.67	95.1	7.54	18.9	21.8
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	IS10	09:18:22	9.5	Bottom	3	2	17	8.2	32.67	95	7.54	18.8	22.1
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR3	10:12:30	0.6	Middle	2	1	17.11	8.02	32.64	98.4	7.79	21	31.7
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR3	10:12:40	0.6	Middle	2	2	17.07	8.02	32.61	98.2	7.78	20.1	30.9
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR4	09:24:41	1.0	Surface	1	1	17.02	8.02	32.57	97.5	7.74	9.2	8.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR4	09:23:03	1.0	Surface	1	2	16.98	8.02	32.59	97	7.71	9.4	8.5
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR4	09:22:52	2.8	Bottom	3	1	16.98	8.02	32.59	96.9	7.69	9.2	10.1
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR4	09:24:15	2.8	Bottom	3	2	16.99	8.02	32.6	98.5	7.82	9.5	9.1
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR5	09:25:50	1.0	Surface	1	1	17	8.2	32.61	95.5	7.58	15.2	27
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR5	09:26:13	1.0	Surface	1	2	17	8.2	32.61	95.5	7.58	16.5	26.1
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR5	09:25:34	4.6	Bottom	3	1	17	8.2	32.64	95.3	7.56	19.2	26.8
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR5	09:26:01	4.6	Bottom	3	2	17	8.2	32.65	95.3	7.57	18.2	26.8
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10A	08:04:13	1.0	Surface	1	1	17.09	7.99	32.75	94.1	7.45	15.3	12.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10A	08:03:38	1.0	Surface	1	2	17.1	7.99	32.78	94.1	7.45	15.6	10.3
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10A	08:03:59	3.3	Middle	2	1	17.09	7.99	32.74	93.9	7.44	16.3	12.1
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10A	08:03:19	3.3	Middle	2	2	17.11	7.99	32.79	93.9	7.43	16.3	12.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10A	08:03:49	5.6	Bottom	3	1	17.1	7.99	32.78	93.9	7.43	16.6	15.1
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10A	08:03:07	5.6	Bottom	3	2	17.11	7.99	32.79	93.8	7.42	16.4	14.2
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10B	07:56:25	1.0	Surface	1	1	17.17	7.98	33.08	93.6	7.39	10.4	14.7
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10B	07:56:44	1.0	Surface	1	2	17.17	7.98	33.08	93.7	7.39	10.5	13.5
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10B	07:56:33	3.8	Bottom	3	1	17.17	7.98	33.09	93.7	7.39	10.8	16
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	SR10B	07:56:09	3.8	Bottom	3	2	17.17	7.98	33.08	93.6	7.39	10.7	14.3
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS2	10:46:25	1.0	Surface	1	1	17.02	8.2	32.61	95.6	7.59	15.6	24.3
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS2	10:45:37	1.0	Surface	1	2	17.01	8.2	32.62	95.5	7.58	15.3	23.5
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS2	10:46:05	3.6	Middle	2	1	17	8.2	32.66	95.3	7.56	15.4	24.4
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS2	10:45:23	3.6	Middle	2	2	17	8.2	32.67	95.2	7.55	15.5	23.6
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS2	10:45:05	6.1	Bottom	3	1	17	8.2	32.68	95.1	7.55	16.7	23.3
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS2	10:45:51	6.1	Bottom	3	2	17	8.2	32.67	95.1	7.55	17	24.1
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS(Mf)5	08:36:35	1.0	Surface	1	1	17.06	7.99	32.43	93.9	7.45	9.4	6.7
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS(Mf)5	08:35:40	1.0	Surface	1	2	17.06	7.99	32.42	93.9	7.45	9.5	7.5
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS(Mf)5	08:35:19	6.6	Middle	2	1	17.05	7.99	32.48	93.4	7.41	10.6	6.6
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS(Mf)5	08:36:19	6.6	Middle	2	2	17.05	7.99	32.48	93.4	7.41	10.4	7

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS(Mf)5	08:36:02	12.1	Bottom	3	1	17.05	7.99	32.48	93.1	7.39	11.7	6.6
HKLR	HY/2011/03	2014-01-03	Mid-Flood	Sunny	CS(Mf)5	08:35:00	12.1	Bottom	3	2	17.05	7.99	32.48	93.2	7.4	11.1	6.7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS5	16:02:06	1.0	Surface	1	1	17.05	7.96	31.83	94.7	7.55	15.7	17
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS5	16:02:36	1.0	Surface	1	2	17.04	7.96	31.82	94.8	7.55	15.7	17.5
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS5	16:02:25	4.1	Middle	2	1	17.04	7.96	31.9	94.6	7.53	15.8	17.6
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS5	16:01:57	4.1	Middle	2	2	17.04	7.96	31.9	94.5	7.53	16	18.6
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS5	16:01:47	7.1	Bottom	3	1	17.04	7.96	31.93	94.4	7.52	16	17.1
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS5	16:02:15	7.1	Bottom	3	2	17.04	7.96	31.91	94.5	7.53	15.7	18.4
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)6	16:09:03	1.0	Surface	1	1	17.27	7.97	31.76	97.7	7.76	12.1	12
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)6	16:08:49	1.0	Surface	1	2	17.27	7.97	31.76	97.7	7.76	12.1	11.3
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)6	16:08:41	2.1	Bottom	3	1	17.27	7.97	31.78	97.9	7.77	12.3	11.9
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)6	16:08:56	2.1	Bottom	3	2	17.27	7.97	31.78	97.8	7.76	12.3	11.5
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS7	16:15:55	1.0	Surface	1	1	17.26	7.97	31.75	97.9	7.77	11.9	10.8
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS7	16:15:37	1.0	Surface	1	2	17.26	7.97	31.75	98.1	7.79	12	10.9
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS7	16:15:28	2.3	Bottom	3	1	17.26	7.97	31.77	98.2	7.8	12.1	10.2
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS7	16:15:45	2.3	Bottom	3	2	17.26	7.97	31.77	97.9	7.77	12	11.7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS8	16:38:10	1.0	Surface	1	1	17.3	7.96	31.8	93.5	7.41	13.3	12.6
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS8	16:38:25	1.0	Surface	1	2	17.31	7.96	31.81	93.5	7.42	13.2	12.5
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS8	16:38:00	2.7	Bottom	3	1	17.3	7.96	31.83	93.4	7.41	13.2	12.3
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS8	16:38:16	2.7	Bottom	3	2	17.31	7.96	31.82	93.4	7.41	13.2	12.8
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)9	16:22:34	1.0	Surface	1	1	17.17	7.98	31.76	97.5	7.76	8	6.7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)9	16:22:17	1.0	Surface	1	2	17.16	7.97	31.76	97.6	7.77	7.8	6.6
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)9	16:22:25	2.6	Bottom	3	1	17.16	7.98	31.78	97.6	7.76	8.1	7.6
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS(Mf)9	16:22:05	2.6	Bottom	3	2	17.16	7.97	31.79	97.7	7.77	7.8	7.9
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS10	17:01:45	1.0	Surface	1	1	17.25	8.22	31.64	95.1	7.56	5.2	7.9
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS10	17:00:56	1.0	Surface	1	2	17.23	8.21	31.68	95.1	7.55	5.5	7.6
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS10	17:00:44	5.2	Middle	2	1	17.13	8.22	31.89	94.5	7.52	6.1	8.1
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS10	17:01:29	5.2	Middle	2	2	17.13	8.22	31.9	94.5	7.51	6.1	7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS10	17:00:34	9.3	Bottom	3	1	17.12	8.21	31.92	94.5	7.52	6	9.4
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	IS10	17:01:20	9.3	Bottom	3	2	17.12	8.22	31.92	94.4	7.51	6.2	10.5
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR3	15:51:10	0.6	Middle	2	1	17.04	7.94	31.8	96.5	7.69	23.2	12
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR3	15:51:18	0.6	Middle	2	2	17.04	7.94	31.8	96.1	7.66	22.7	13.7
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR4	16:31:32	1.0	Surface	1	1	17.41	7.96	31.9	94.7	7.49	8.9	10.7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR4	16:31:53	1.0	Surface	1	2	17.41	7.96	31.89	94.5	7.47	8.9	10.5
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR4	16:31:41	2.7	Bottom	3	1	17.38	7.96	31.95	94.5	7.48	8.8	11.2
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR4	16:31:23	2.7	Bottom	3	2	17.38	7.96	31.96	94.7	7.49	9.1	11.1
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR5	16:52:31	1.0	Surface	1	1	17.24	8.2	31.65	95.7	7.6	5.2	6.9
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR5	16:52:04	1.0	Surface	1	2	17.25	8.2	31.63	95.8	7.61	5.2	7.5
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR5	16:52:16	4.5	Bottom	3	1	17.2	8.2	31.8	95.4	7.58	5.5	6.8
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR5	16:51:48	4.5	Bottom	3	2	17.14	8.2	31.89	95.7	7.61	5.7	7.9
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10A	17:44:20	1.0	Surface	1	1	17.29	7.96	32.41	92	7.28	3.7	4.1
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10A	17:44:56	1.0	Surface	1	2	17.28	7.96	32.38	91.9	7.27	3.8	3.8
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10A	17:44:06	3.3	Middle	2	1	17.31	7.96	32.5	92	7.27	4	3.9
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10A	17:44:46	3.3	Middle	2	2	17.3	7.96	32.45	91.6	7.24	3.7	3.5
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10A	17:44:34	5.6	Bottom	3	1	17.31	7.96	32.54	91.8	7.24	3.7	4.8
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10A	17:43:54	5.6	Bottom	3	2	17.31	7.96	32.51	92.2	7.28	3.9	4.6

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10B	17:52:05	1.0	Surface	1	1	17.29	7.95	32.43	91.7	7.25	3.8	4.5
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10B	17:51:32	1.0	Surface	1	2	17.28	7.95	32.37	91.9	7.27	3.9	3.1
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10B	17:51:49	3.6	Bottom	3	1	17.31	7.96	32.52	91.8	7.25	3.9	4.5
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	SR10B	17:51:20	3.6	Bottom	3	2	17.29	7.96	32.47	91.9	7.26	3.9	5.7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS2	15:40:04	1.0	Surface	1	1	17.3	8.26	31.75	95.6	7.58	4.4	7.4
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS2	15:39:31	1.0	Surface	1	2	17.3	8.26	31.77	96.3	7.64	4.5	5.8
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS2	15:39:21	3.4	Middle	2	1	17.28	8.26	31.88	96.5	7.65	4.9	6.7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS2	15:39:52	3.4	Middle	2	2	17.26	8.27	31.88	95.6	7.59	4.8	4.8
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS2	15:39:41	5.7	Bottom	3	1	17.27	8.26	31.92	95.8	7.6	4.8	6.6
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS2	15:39:10	5.7	Bottom	3	2	17.23	8.25	32.07	96.9	7.68	5.2	7.3
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS(Mf)5	17:19:01	1.0	Surface	1	1	17.3	7.97	32.02	91.5	7.25	6.5	5.7
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS(Mf)5	17:18:10	1.0	Surface	1	2	17.29	7.97	32.01	91.9	7.28	6.4	6.5
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS(Mf)5	17:18:47	6.3	Middle	2	1	17.28	7.97	32.52	90.4	7.14	6.4	5.1
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS(Mf)5	17:17:55	6.3	Middle	2	2	17.27	7.97	32.54	91.1	7.2	6.7	5.9
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS(Mf)5	17:18:34	11.5	Bottom	3	1	17.26	7.97	32.73	90.6	7.15	6.3	6.6
HKLR	HY/2011/03	2014-01-06	Mid-Ebb	Sunny	CS(Mf)5	17:17:46	11.5	Bottom	3	2	17.28	7.97	32.55	91.6	7.23	6.6	5.7
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS5	12:02:45	1.0	Surface	1	1	16.83	7.98	31.84	95	7.61	13	13.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS5	12:03:18	1.0	Surface	1	2	16.84	7.98	31.84	94.9	7.59	12.9	13.8
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS5	12:02:35	4.4	Middle	2	1	16.8	7.98	31.85	94.8	7.59	13	14.1
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS5	12:03:07	4.4	Middle	2	2	16.82	7.98	31.84	94.7	7.58	13.1	14.9
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS5	12:02:56	7.7	Bottom	3	1	16.82	7.98	31.83	94.6	7.57	13	14
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS5	12:02:28	7.7	Bottom	3	2	16.79	7.98	31.84	94.6	7.57	13.2	14.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)6	11:54:01	1.0	Surface	1	1	16.96	7.96	31.75	96.1	7.67	15.9	16.6
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)6	11:54:21	1.0	Surface	1	2	16.97	7.97	31.75	96	7.66	16.1	17.3
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)6	11:54:11	2.0	Bottom	3	1	16.95	7.97	31.75	96	7.67	16.2	15.3
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)6	11:53:50	2.0	Bottom	3	2	16.95	7.96	31.75	96.2	7.68	16.6	15.9
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS7	11:48:05	1.0	Surface	1	1	16.96	7.97	31.77	96.2	7.68	14.3	15
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS7	11:47:50	1.0	Surface	1	2	16.96	7.96	31.77	96.3	7.69	14.7	14.4
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS7	11:47:40	2.2	Bottom	3	1	16.95	7.96	31.77	96.3	7.69	15.5	15.3
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS7	11:47:57	2.2	Bottom	3	2	16.96	7.96	31.77	96.2	7.68	15.4	15.3
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS8	11:25:11	1.0	Surface	1	1	16.95	7.95	31.77	92.6	7.4	22.6	23.3
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS8	11:24:51	1.0	Surface	1	2	16.93	7.95	31.77	92.8	7.41	23.6	22.1
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS8	11:25:02	3.1	Bottom	3	1	16.94	7.95	31.77	92.6	7.4	23.5	23.7
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS8	11:24:42	3.1	Bottom	3	2	16.93	7.95	31.77	92.9	7.42	23.5	23.8
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)9	11:42:12	1.0	Surface	1	1	16.95	7.96	31.82	94.2	7.52	23	25
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)9	11:41:49	1.0	Surface	1	2	16.94	7.96	31.82	94.2	7.52	22.9	24.3
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)9	11:41:37	2.7	Bottom	3	1	16.93	7.96	31.82	94.2	7.53	23.4	27.4
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS(Mf)9	11:41:58	2.7	Bottom	3	2	16.91	7.96	31.81	94	7.51	23.7	26.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS10	11:23:22	1.0	Surface	1	1	17.03	8.21	31.92	94.4	7.52	13.7	18.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS10	11:22:39	1.0	Surface	1	2	17.03	8.21	31.92	94.5	7.53	14.2	16.8
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS10	11:23:09	5.3	Middle	2	1	16.94	8.21	31.95	93.8	7.49	14.3	19.5
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS10	11:22:24	5.3	Middle	2	2	16.95	8.21	31.96	94	7.5	14.1	18
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS10	11:22:14	9.6	Bottom	3	1	16.94	8.21	31.98	94.1	7.51	16.1	19.4
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	IS10	11:22:57	9.6	Bottom	3	2	16.94	8.21	31.98	93.9	7.49	15.8	18.5
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR3	12:10:56	0.8	Middle	2	1	16.84	7.98	31.84	95.1	7.61	12.7	13.6
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR3	12:11:04	0.8	Middle	2	2	16.85	7.98	31.84	95.2	7.62	12.5	13.1
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR4	11:31:18	1.0	Surface	1	1	17.01	7.95	31.8	91.7	7.31	9.3	10.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR4	11:31:03	1.0	Surface	1	2	17.01	7.95	31.81	92	7.34	9.2	9.9

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		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR4	11:30:56	3.0	Bottom	3	1	17.01	7.95	31.8	92.2	7.36	9.6	11.3
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR4	11:31:10	3.0	Bottom	3	2	17.01	7.95	31.8	91.9	7.33	9.5	11.6
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR5	11:33:14	1.0	Surface	1	1	17.02	8.21	31.93	94.3	7.51	13	18.5
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR5	11:33:46	1.0	Surface	1	2	17.02	8.21	31.93	94.3	7.52	13.4	18.3
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR5	11:33:33	4.6	Bottom	3	1	16.94	8.21	31.95	93.9	7.49	15	18.8
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR5	11:33:02	4.6	Bottom	3	2	16.94	8.21	31.96	93.8	7.48	15.4	20.3
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10A	10:28:02	1.0	Surface	1	1	17.22	7.95	32.5	90.9	7.19	8.3	7.9
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10A	10:27:28	1.0	Surface	1	2	17.22	7.94	32.49	91.1	7.2	9.1	7.9
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10A	10:27:54	3.3	Middle	2	1	17.22	7.95	32.5	90.9	7.19	8.4	8.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10A	10:27:19	3.3	Middle	2	2	17.22	7.94	32.49	90.9	7.19	8.4	8.6
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10A	10:27:11	5.6	Bottom	3	1	17.22	7.94	32.49	90.8	7.19	8.5	7.8
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10A	10:27:39	5.6	Bottom	3	2	17.22	7.94	32.5	90.8	7.19	8.8	7.5
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10B	10:22:15	1.0	Surface	1	1	17.24	7.94	32.63	91.9	7.26	8.4	12.6
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10B	10:22:29	1.0	Surface	1	2	17.24	7.94	32.65	91.7	7.24	8.5	11.5
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10B	10:22:06	3.9	Bottom	3	1	17.24	7.93	32.62	92.1	7.28	8.6	12.8
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	SR10B	10:22:22	3.9	Bottom	3	2	17.24	7.94	32.65	91.7	7.25	8.6	12.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS2	12:53:35	1.0	Surface	1	1	16.99	8.21	32.06	94.4	7.52	14.5	20.6
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS2	12:52:39	1.0	Surface	1	2	16.98	8.21	32.06	94.3	7.51	14.3	20.7
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS2	12:53:20	3.5	Middle	2	1	16.97	8.21	32.06	94.1	7.5	15.5	19.5
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS2	12:52:23	3.5	Middle	2	2	16.97	8.21	32.06	94	7.49	15.2	20.9
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS2	12:53:03	6.0	Bottom	3	1	16.97	8.21	32.06	93.9	7.48	15.4	22.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS2	12:52:05	6.0	Bottom	3	2	16.97	8.21	32.06	94	7.49	15	20.3
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS(Mf)5	10:56:44	1.0	Surface	1	1	17.13	7.95	31.87	91.9	7.31	7.5	7.1
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS(Mf)5	10:57:30	1.0	Surface	1	2	17.13	7.94	31.87	91.9	7.31	7.4	7
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS(Mf)5	10:57:17	6.9	Middle	2	1	17.09	7.94	32.01	91.4	7.27	8.5	7.6
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS(Mf)5	10:56:28	6.9	Middle	2	2	17.1	7.95	32.04	91.1	7.24	8.5	7.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS(Mf)5	10:56:59	12.7	Bottom	3	1	17.11	7.95	32.05	91.6	7.28	8.6	7.2
HKLR	HY/2011/03	2014-01-06	Mid-Flood	Sunny	CS(Mf)5	10:56:17	12.7	Bottom	3	2	17.11	7.95	32.07	91.2	7.25	8.6	7.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS5	18:24:47	1.0	Surface	1	1	17.57	7.97	32.03	95.1	7.49	15.2	15.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS5	18:24:07	1.0	Surface	1	2	17.58	7.96	32.03	95.2	7.5	14.9	16
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS5	18:23:52	4.6	Middle	2	1	17.57	7.96	32.05	95	7.48	15.2	15.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS5	18:24:32	4.6	Middle	2	2	17.58	7.97	32.04	94.9	7.48	14.8	15.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS5	18:23:45	8.1	Bottom	3	1	17.58	7.96	32.05	95.1	7.49	15.2	14.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS5	18:24:22	8.1	Bottom	3	2	17.58	7.97	32.04	95	7.48	15	15.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)6	18:33:43	1.0	Surface	1	1	17.51	7.95	31.88	95.6	7.55	14.8	9.5
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)6	18:34:17	1.0	Surface	1	2	17.51	7.96	31.89	96.8	7.65	13.7	10.4
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)6	18:33:30	2.2	Bottom	3	1	17.51	7.95	31.89	95.8	7.56	15.9	9
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)6	18:34:13	2.2	Bottom	3	2	17.49	7.95	31.91	97.1	7.67	15.5	10.5
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS7	18:41:01	1.0	Surface	1	1	17.5	7.97	31.78	95.9	7.58	11.7	10.8
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS7	18:40:30	1.0	Surface	1	2	17.5	7.97	31.78	96.2	7.6	12.3	11.4
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS7	18:40:22	2.5	Bottom	3	1	17.5	7.97	31.79	96.2	7.6	13	11.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS7	18:40:50	2.5	Bottom	3	2	17.5	7.97	31.79	95.9	7.58	12.4	11.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS8	19:07:58	1.0	Surface	1	1	17.47	7.96	31.2	95.5	7.58	6.1	6.3
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS8	19:08:22	1.0	Surface	1	2	17.47	7.96	31.2	95.1	7.54	6.1	5.2
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS8	19:08:10	2.8	Bottom	3	1	17.48	7.96	31.32	95.3	7.55	6.3	5.4
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS8	19:07:47	2.8	Bottom	3	2	17.48	7.95	31.27	95.9	7.61	6.2	5.1
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)9	18:46:43	1.0	Surface	1	1	17.5	7.96	31.72	97	7.66	10.6	12.4
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)9	18:46:55	1.0	Surface	1	2	17.5	7.96	31.73	96.8	7.65	10.4	12.6
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)9	18:46:34	2.4	Bottom	3	1	17.49	7.96	31.72	97.2	7.68	10.9	11.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS(Mf)9	18:46:48	2.4	Bottom	3	2	17.5	7.96	31.73	96.8	7.65	10.6	11.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS10	19:33:34	1.0	Surface	1	1	17.6	8.14	29.27	92.8	7.43	3.1	4.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS10	19:32:18	1.0	Surface	1	2	17.6	8.14	29.33	92.9	7.43	3.2	4.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS10	19:32:04	5.3	Middle	2	1	17.59	8.16	29.68	92.7	7.41	3.6	4
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS10	19:33:11	5.3	Middle	2	2	17.61	8.15	29.51	92.8	7.42	3.8	3.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS10	19:31:51	9.5	Bottom	3	1	17.47	8.18	31.04	92.2	7.32	3.7	3.8
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	IS10	19:32:53	9.5	Bottom	3	2	17.46	8.19	31.06	92.4	7.33	3.8	4.9
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR3	18:05:38	0.9	Middle	2	1	17.57	7.95	32.07	96.6	7.61	15.5	13.9
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR3	18:05:31	0.9	Middle	2	2	17.58	7.95	32.07	97	7.64	15.8	14.1
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR4	18:58:15	1.0	Surface	1	1	17.61	7.92	31.22	92.3	7.31	8.3	7
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR4	18:58:26	1.0	Surface	1	2	17.63	7.92	31.37	91.9	7.26	8.8	7.5
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR4	18:58:22	2.5	Bottom	3	1	17.62	7.92	31.41	92.2	7.28	8.8	8.7
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR4	18:58:06	2.5	Bottom	3	2	17.62	7.92	31.43	92.9	7.34	8.5	8.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR5	19:21:58	1.0	Surface	1	1	17.58	8.14	29.56	93	7.43	3.3	4.8
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR5	19:21:37	1.0	Surface	1	2	17.58	8.14	29.56	93.1	7.44	3.4	4.5
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR5	19:21:48	3.4	Bottom	3	1	17.59	8.14	29.57	93	7.43	3.4	5
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR5	19:21:27	3.4	Bottom	3	2	17.59	8.14	29.58	93.2	7.45	3.5	4.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10A	20:14:25	1.0	Surface	1	1	17.47	7.97	32.41	92.3	7.27	3.2	4
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10A	20:15:13	1.0	Surface	1	2	17.47	7.97	32.41	92.1	7.25	3.4	3.9
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10A	20:15:04	3.3	Middle	2	1	17.48	7.97	32.41	92	7.24	3.4	3.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10A	20:14:17	3.3	Middle	2	2	17.47	7.97	32.42	92.2	7.26	3.3	3.9
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10A	20:14:08	5.5	Bottom	3	1	17.48	7.97	32.42	92.2	7.26	3.1	3.1
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10A	20:14:49	5.5	Bottom	3	2	17.48	7.98	32.42	91.9	7.24	3	3.3
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10B	20:30:15	1.0	Surface	1	1	17.48	7.98	32.4	91.9	7.24	3.3	2.8
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10B	20:29:45	1.0	Surface	1	2	17.47	7.98	32.41	91.9	7.24	3.1	3.2
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10B	20:29:57	4.5	Bottom	3	1	17.47	7.98	32.43	91.8	7.23	3.3	3
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	SR10B	20:29:33	4.5	Bottom	3	2	17.47	7.97	32.43	91.7	7.22	3.1	3.6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS2	17:52:50	1.0	Surface	1	1	17.5	8.15	29.95	93.2	7.45	4.5	5.7
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS2	17:52:01	1.0	Surface	1	2	17.5	8.12	29.97	93.9	7.5	4.4	6.3
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS2	17:52:26	4.0	Middle	2	1	17.51	8.15	30.09	93.3	7.44	5.1	5.1
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS2	17:51:41	4.0	Middle	2	2	17.52	8.11	30.01	94.6	7.56	4.7	5.9
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS2	17:52:16	6.9	Bottom	3	1	17.51	8.14	30.53	93.3	7.43	6.4	6.1
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS2	17:51:19	6.9	Bottom	3	2	17.54	8.11	30.51	97.1	7.72	6	6
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS(Mf)5	19:49:16	1.0	Surface	1	1	17.41	7.97	31.53	92.7	7.35	6.8	6.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS(Mf)5	19:48:36	1.0	Surface	1	2	17.43	7.96	31.6	92.6	7.33	7.2	4.7
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS(Mf)5	19:49:05	6.5	Middle	2	1	17.44	7.97	31.88	92.3	7.3	7	6.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS(Mf)5	19:48:27	6.5	Middle	2	2	17.44	7.97	31.92	92.3	7.3	6.9	6.2
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS(Mf)5	19:48:08	12.0	Bottom	3	1	17.43	7.97	31.95	92.6	7.32	6.7	6.3
HKLR	HY/2011/03	2014-01-08	Mid-Ebb	Fine	CS(Mf)5	19:48:52	12.0	Bottom	3	2	17.43	7.97	31.94	92.4	7.31	6.9	5.5
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS5	13:42:54	1.0	Surface	1	1	17.54	7.98	31.78	96.1	7.59	10	9.5
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS5	13:43:33	1.0	Surface	1	2	17.54	7.98	31.79	96.1	7.58	10	9.8
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS5	13:43:18	4.4	Middle	2	1	17.53	7.98	31.81	95.7	7.56	10.9	9.6
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS5	13:42:42	4.4	Middle	2	2	17.53	7.98	31.81	95.8	7.56	10.3	9.9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS5	13:43:10	7.8	Bottom	3	1	17.52	7.98	31.81	95.7	7.56	11	8.3
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS5	13:42:32	7.8	Bottom	3	2	17.52	7.98	31.81	95.7	7.56	10.5	10.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)6	13:29:38	1.0	Surface	1	1	17.56	7.98	31.75	96.3	7.6	12.6	10.9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)6	13:29:22	1.0	Surface	1	2	17.55	7.98	31.75	96.4	7.61	13.2	11.4
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)6	13:29:29	2.2	Bottom	3	1	17.55	7.98	31.77	96.4	7.61	13.5	11.9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)6	13:29:16	2.2	Bottom	3	2	17.55	7.98	31.77	96.5	7.62	13.8	11.4

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS7	13:22:58	1.0	Surface	1	1	17.51	7.96	31.69	95.5	7.55	16.2	9.1
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS7	13:22:46	1.0	Surface	1	2	17.5	7.96	31.68	95.4	7.54	16.6	10.1
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS7	13:22:52	2.4	Bottom	3	1	17.49	7.96	31.69	95.3	7.54	17.6	10.1
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS7	13:22:34	2.4	Bottom	3	2	17.45	7.96	31.73	95.3	7.54	19.2	9.5
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS8	13:00:26	1.0	Surface	1	1	17.45	7.95	31.14	93.7	7.44	7	5.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS8	13:00:01	1.0	Surface	1	2	17.43	7.94	31.19	93.9	7.45	7.4	4.7
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS8	13:00:12	2.9	Bottom	3	1	17.42	7.95	31.35	93.7	7.43	8.1	4.6
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS8	12:59:54	2.9	Bottom	3	2	17.42	7.94	31.35	94	7.45	7.8	4.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)9	13:16:16	1.0	Surface	1	1	17.44	7.96	31.32	95.4	7.57	14.4	13.8
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)9	13:16:31	1.0	Surface	1	2	17.42	7.96	31.41	95.2	7.55	14.5	13.2
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)9	13:16:24	2.4	Bottom	3	1	17.42	7.96	31.57	95.1	7.54	14	14.2
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS(Mf)9	13:16:06	2.4	Bottom	3	2	17.42	7.96	31.55	95.3	7.55	14	14
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS10	12:51:22	1.0	Surface	1	1	17.42	8.15	31.03	93.8	7.46	13.4	14.5
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS10	12:52:00	1.0	Surface	1	2	17.44	8.15	30.95	93.7	7.45	13.2	14
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS10	12:51:09	5.4	Middle	2	1	17.39	8.16	31.22	93.7	7.44	13.4	13.9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS10	12:51:47	5.4	Middle	2	2	17.4	8.15	31.18	93.5	7.43	13.1	14.3
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS10	12:50:52	9.7	Bottom	3	1	17.36	8.16	31.45	93.4	7.41	13.7	14.5
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	IS10	12:51:36	9.7	Bottom	3	2	17.39	8.15	31.3	93.3	7.41	13.1	14.5
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR3	13:58:24	0.8	Middle	2	1	17.54	7.98	31.79	96.3	7.6	10.3	9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR3	13:58:31	0.8	Middle	2	2	17.54	7.98	31.79	96.2	7.6	10.2	9.4
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR4	13:07:35	1.0	Surface	1	1	17.46	7.95	31.11	93.6	7.43	6.8	3.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR4	13:07:53	1.0	Surface	1	2	17.45	7.95	31.19	93.5	7.42	7	3.5
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR4	13:07:46	2.6	Bottom	3	1	17.43	7.95	31.32	93.5	7.42	8.5	5.9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR4	13:07:28	2.6	Bottom	3	2	17.43	7.95	31.3	93.5	7.42	8	5.3
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR5	13:02:21	1.0	Surface	1	1	17.73	8.13	30.58	93.9	7.44	12.7	13.9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR5	13:02:46	1.0	Surface	1	2	17.73	8.14	30.59	93.8	7.43	13.1	14
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR5	13:02:35	3.6	Bottom	3	1	17.47	8.14	30.98	93.3	7.41	12.9	15.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR5	13:02:08	3.6	Bottom	3	2	17.54	8.14	30.87	93.5	7.42	13.1	13.6
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10A	11:58:35	1.0	Surface	1	1	17.4	7.94	32.44	91	7.18	3.9	5.1
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10A	11:57:51	1.0	Surface	1	2	17.4	7.93	32.44	91.2	7.19	4.2	3.6
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10A	11:57:41	3.4	Middle	2	1	17.39	7.93	32.45	91	7.17	4.2	4.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10A	11:58:19	3.4	Middle	2	2	17.39	7.93	32.46	90.8	7.16	3.9	5.3
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10A	11:58:10	5.8	Bottom	3	1	17.38	7.93	32.49	90.7	7.15	4.2	5.1
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10A	11:57:32	5.8	Bottom	3	2	17.39	7.93	32.45	91	7.17	4.6	3.9
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10B	11:42:13	1.0	Surface	1	1	17.41	7.92	32.51	91	7.17	4.1	4.2
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10B	11:41:44	1.0	Surface	1	2	17.41	7.92	32.48	91.1	7.18	4.2	5.3
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10B	11:41:26	4.5	Bottom	3	1	17.4	7.92	32.47	90.9	7.17	4.4	4.8
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	SR10B	11:42:02	4.5	Bottom	3	2	17.4	7.92	32.51	90.7	7.15	4	4.3
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS2	14:22:38	1.0	Surface	1	1	17.56	8.15	30.64	93.8	7.45	5.1	4.5
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS2	14:21:44	1.0	Surface	1	2	17.57	8.15	30.61	93.8	7.45	4.9	5.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS2	14:22:26	3.9	Middle	2	1	17.42	8.16	31.29	93.4	7.41	7.5	4.5
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS2	14:21:31	3.9	Middle	2	2	17.49	8.15	30.95	93.5	7.42	7.1	5.1
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS2	14:21:18	6.7	Bottom	3	1	17.43	8.15	31.29	93.3	7.4	8.9	6.8
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS2	14:22:12	6.7	Bottom	3	2	17.39	8.16	31.52	93.2	7.39	8.7	5.2
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS(Mf)5	12:30:36	1.0	Surface	1	1	17.5	7.93	31.32	92.7	7.34	8.4	4.3
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS(Mf)5	12:29:57	1.0	Surface	1	2	17.46	7.93	31.4	92.3	7.32	8	3.5

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS(Mf)5	12:29:46	6.7	Middle	2	1	17.31	7.94	32.15	91.4	7.23	15.5	3.8
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS(Mf)5	12:30:21	6.7	Middle	2	2	17.31	7.94	32.19	91.4	7.23	16.3	4.4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS(Mf)5	12:29:28	12.4	Bottom	3	1	17.32	7.93	32.15	91.9	7.27	13.9	4
HKLR	HY/2011/03	2014-01-08	Mid-Flood	Fine	CS(Mf)5	12:30:12	12.4	Bottom	3	2	17.33	7.94	32.13	91.9	7.27	13.1	3.4
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS5	09:06:09	1.0	Surface	1	1	16.88	7.96	31.35	93.7	7.51	7.2	6.5
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS5	09:06:41	1.0	Surface	1	2	16.88	7.96	31.34	93.6	7.5	7.1	6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS5	09:06:31	4.2	Middle	2	1	16.91	7.96	31.39	93.4	7.48	7.5	6.7
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS5	09:06:00	4.2	Middle	2	2	16.92	7.96	31.42	93.5	7.49	7.8	6.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS5	09:06:22	7.4	Bottom	3	1	16.93	7.96	31.52	93.6	7.49	7.8	6.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS5	09:05:53	7.4	Bottom	3	2	16.91	7.96	31.48	93.5	7.49	7.7	6.2
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)6	08:57:26	1.0	Surface	1	1	16.7	7.94	31.14	95	7.65	11.1	9.8
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)6	08:57:09	1.0	Surface	1	2	16.7	7.93	31.15	95.2	7.67	11.5	9.4
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)6	08:56:59	2.1	Bottom	3	1	16.69	7.93	31.15	95.2	7.67	11.5	9.9
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)6	08:57:17	2.1	Bottom	3	2	16.7	7.93	31.15	95	7.65	11	10.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS7	08:50:39	1.0	Surface	1	1	16.74	7.92	31.15	94.7	7.63	12.2	10.5
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS7	08:51:01	1.0	Surface	1	2	16.74	7.92	31.15	94.5	7.6	12	10.5
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS7	08:50:26	2.2	Bottom	3	1	16.74	7.92	31.15	95	7.65	11.9	11.7
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS7	08:50:49	2.2	Bottom	3	2	16.74	7.92	31.14	94.5	7.61	11.3	10.9
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS8	08:27:13	1.0	Surface	1	1	16.9	7.92	31.15	93.6	7.51	8.5	6.7
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS8	08:26:53	1.0	Surface	1	2	16.89	7.92	31.15	93.9	7.54	8.5	6.7
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS8	08:26:42	2.7	Bottom	3	1	16.92	7.92	31.18	93.9	7.53	8.5	7.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS8	08:27:02	2.7	Bottom	3	2	16.92	7.92	31.28	93.9	7.53	8.7	7.7
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)9	08:44:44	1.0	Surface	1	1	16.75	7.92	31.21	94.5	7.6	13.6	11.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)9	08:44:21	1.0	Surface	1	2	16.74	7.92	31.2	94.6	7.61	13.5	12.1
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)9	08:44:31	2.7	Bottom	3	1	16.74	7.92	31.21	94.5	7.6	13.3	11.9
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS(Mf)9	08:44:11	2.7	Bottom	3	2	16.74	7.92	31.21	94.6	7.61	13.7	12.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS10	08:21:05	1.0	Surface	1	1	16.98	8.17	31.85	90.8	7.24	7.8	6.4
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS10	08:21:42	1.0	Surface	1	2	16.99	8.17	31.86	90.7	7.24	8	6.3
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS10	08:21:29	4.9	Middle	2	1	17.09	8.18	31.99	90.4	7.19	7.3	6.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS10	08:20:54	4.9	Middle	2	2	17.06	8.18	31.97	90.6	7.21	7.3	6.5
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS10	08:21:20	8.7	Bottom	3	1	17.13	8.18	32.06	90.7	7.2	7.2	5.9
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	IS10	08:20:42	8.7	Bottom	3	2	17.1	8.18	32.02	90.7	7.21	7.2	5.8
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR3	09:12:07	0.8	Middle	2	1	16.88	7.95	31.34	93.9	7.53	6.4	6.7
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR3	09:12:18	0.8	Middle	2	2	16.88	7.95	31.33	93.8	7.52	6.4	6.4
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR4	08:33:23	1.0	Surface	1	1	16.47	7.89	30.46	90.8	7.38	3.8	3.3
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR4	08:32:58	1.0	Surface	1	2	16.5	7.89	30.49	91	7.39	3.9	3.3
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR4	08:33:07	2.6	Bottom	3	1	16.57	7.89	30.61	91	7.37	4.2	3.5
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR4	08:32:48	2.6	Bottom	3	2	16.57	7.89	30.6	91.4	7.41	4	3.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR5	08:30:49	1.0	Surface	1	1	16.99	8.17	31.86	90.9	7.25	8.2	7.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR5	08:30:27	1.0	Surface	1	2	17.01	8.17	31.88	90.7	7.23	7.8	7.9
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR5	08:30:36	4.5	Bottom	3	1	17.06	8.17	32	90.8	7.23	7.7	8
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR5	08:30:17	4.5	Bottom	3	2	17.12	8.17	32.03	90.8	7.21	7	8
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10A	07:20:10	1.0	Surface	1	1	17.29	7.96	33.17	90.6	7.13	1.5	3.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10A	07:19:26	1.0	Surface	1	2	17.27	7.95	33.14	90.7	7.14	1.5	3
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10A	07:19:58	3.4	Middle	2	1	17.32	7.96	33.2	90.5	7.12	1.5	2.9
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10A	07:19:16	3.4	Middle	2	2	17.32	7.96	33.19	90.8	7.14	1.5	2.6

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10A	07:19:05	5.7	Bottom	3	1	17.31	7.95	33.19	90.6	7.13	1.5	2.7
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10A	07:19:46	5.7	Bottom	3	2	17.32	7.96	33.2	90.5	7.11	1.4	3.3
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10B	07:13:14	1.0	Surface	1	1	17.3	7.93	33.03	91	7.16	1.5	3.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10B	07:13:36	1.0	Surface	1	2	17.3	7.94	33.05	90.7	7.14	1.6	3.4
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10B	07:13:25	4.1	Bottom	3	1	17.3	7.94	33.05	90.8	7.15	1.5	3.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	SR10B	07:13:05	4.1	Bottom	3	2	17.3	7.93	33.03	91.2	7.18	1.5	3.2
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS2	09:44:23	1.0	Surface	1	1	17.05	8.19	31.92	91.4	7.28	6.7	4.5
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS2	09:45:14	1.0	Surface	1	2	17.04	8.19	31.91	91.4	7.28	7	5
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS2	09:44:57	3.4	Middle	2	1	17.07	8.19	31.95	90.9	7.24	6.9	4.4
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS2	09:44:07	3.4	Middle	2	2	17.06	8.19	31.93	91	7.24	6.9	4.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS2	09:44:45	5.8	Bottom	3	1	17.18	8.19	32.22	91.1	7.23	7.2	5.1
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS2	09:43:51	5.8	Bottom	3	2	17.17	8.19	32.21	91	7.22	7.6	4.3
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS(Mf)5	07:54:59	1.0	Surface	1	1	17.22	7.95	32.58	90.2	7.13	2.4	2.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS(Mf)5	07:54:22	1.0	Surface	1	2	17.13	7.94	32.41	90.3	7.16	2.5	2.3
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS(Mf)5	07:54:51	6.5	Middle	2	1	17.32	7.95	33	90.2	7.1	2.5	2.5
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS(Mf)5	07:54:11	6.5	Middle	2	2	17.33	7.94	33.03	90.1	7.09	2.5	2.6
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS(Mf)5	07:54:41	12.0	Bottom	3	1	17.33	7.95	33.04	90.2	7.1	3.2	2.4
HKLR	HY/2011/03	2014-01-10	Mid-Ebb	Fine	CS(Mf)5	07:54:01	12.0	Bottom	3	2	17.33	7.94	33.03	90.2	7.1	3.2	2.4
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS5	13:25:45	1.0	Surface	1	1	16.81	7.96	31.25	94.8	7.61	21.9	25.4
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS5	13:25:12	1.0	Surface	1	2	16.82	7.96	31.26	94.7	7.61	22.4	25
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS5	13:25:03	4.3	Middle	2	1	16.82	7.96	31.27	94.6	7.59	22.7	24.7
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS5	13:25:32	4.3	Middle	2	2	16.82	7.96	31.27	94.4	7.59	22.5	25
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS5	13:25:22	7.5	Bottom	3	1	16.82	7.96	31.27	94.5	7.59	22.2	26.9
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS5	13:24:55	7.5	Bottom	3	2	16.82	7.96	31.28	94.6	7.6	22.6	26.9
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)6	13:32:31	1.0	Surface	1	1	16.83	7.95	31.28	96.1	7.71	15.6	17.1
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)6	13:32:12	1.0	Surface	1	2	16.83	7.95	31.29	96.2	7.73	15.4	16.9
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)6	13:32:01	2.1	Bottom	3	1	16.83	7.95	31.29	96.4	7.74	15.9	17.8
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)6	13:32:20	2.1	Bottom	3	2	16.83	7.95	31.29	96.1	7.72	15.5	17
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS7	13:38:56	1.0	Surface	1	1	16.86	7.94	31.27	96	7.7	13.1	15
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS7	13:39:11	1.0	Surface	1	2	16.86	7.94	31.27	95.8	7.69	12.9	15
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS7	13:38:48	2.2	Bottom	3	1	16.86	7.94	31.28	96.2	7.72	13.2	14.3
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS7	13:39:03	2.2	Bottom	3	2	16.86	7.94	31.28	95.8	7.69	13.6	15.4
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS8	14:00:10	1.0	Surface	1	1	17.07	7.96	31.64	93.3	7.44	7.5	5.7
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS8	14:00:30	1.0	Surface	1	2	17.07	7.96	31.64	93.3	7.44	7.4	6
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS8	13:59:57	2.7	Bottom	3	1	17.07	7.95	31.68	93.3	7.43	7.4	5.3
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS8	14:00:20	2.7	Bottom	3	2	17.07	7.96	31.68	93.3	7.44	7.6	4.9
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)9	13:45:30	1.0	Surface	1	1	16.98	7.94	31.34	94.2	7.54	16.4	18
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)9	13:45:10	1.0	Surface	1	2	16.98	7.94	31.34	94.4	7.55	16.9	17.2
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)9	13:45:00	2.7	Bottom	3	1	16.98	7.94	31.37	94.7	7.57	17.6	17
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS(Mf)9	13:45:18	2.7	Bottom	3	2	16.98	7.94	31.37	94.3	7.55	17.2	17.6
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS10	14:00:15	1.0	Surface	1	1	17.15	8.22	31.75	90.5	7.2	5.7	4.4
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS10	14:01:00	1.0	Surface	1	2	17.15	8.22	31.74	90.8	7.22	5.5	4
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS10	14:00:39	4.8	Middle	2	1	17.24	8.22	32.15	89.8	7.11	5.6	3.7
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS10	14:00:01	4.8	Middle	2	2	17.21	8.22	32.03	89.5	7.1	5.6	3.6
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS10	14:00:30	8.6	Bottom	3	1	17.26	8.22	32.22	90.3	7.15	5.5	4.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	IS10	13:59:48	8.6	Bottom	3	2	17.26	8.22	32.21	89.9	7.12	5.8	3.4
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR3	13:16:20	0.8	Middle	2	1	16.82	7.96	31.28	96.9	7.78	21.6	21.6
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR3	13:16:13	0.8	Middle	2	2	16.82	7.96	31.29	97.5	7.83	21.6	22.7
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	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	2014-01-10	Mid-Flood	Fine	SR4	13:53:56	1.0	Surface	1	1	17.1	7.93	31.59	90.6	7.22	12.5	12.9
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR4	13:53:40	1.0	Surface	1	2	17.1	7.93	31.61	91.2	7.27	12.4	13.1
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR4	13:53:31	2.8	Bottom	3	1	17.11	7.93	31.61	91.7	7.31	12.7	15.1
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR4	13:53:48	2.8	Bottom	3	2	17.1	7.93	31.61	90.7	7.23	12.7	14.6
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR5	13:52:09	1.0	Surface	1	1	17.15	8.22	31.73	91.6	7.29	5.8	3.8
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR5	13:51:29	1.0	Surface	1	2	17.15	8.22	31.76	90.9	7.23	5.7	4.5
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR5	13:51:37	4.4	Bottom	3	1	17.17	8.22	31.93	90.9	7.22	5.7	4.6
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR5	13:51:15	4.4	Bottom	3	2	17.2	8.22	32.02	90.8	7.2	5.7	4.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10A	15:05:18	1.0	Surface	1	1	17.31	7.99	33.36	91.4	7.18	2.3	3.7
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10A	15:05:49	1.0	Surface	1	2	17.31	8	33.34	91.1	7.15	2.3	4
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10A	15:05:09	3.3	Middle	2	1	17.31	7.99	33.36	91.4	7.18	2.2	4.3
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10A	15:05:34	3.3	Middle	2	2	17.31	8	33.35	91.1	7.16	2.3	4.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10A	15:05:03	5.6	Bottom	3	1	17.31	7.99	33.37	91.6	7.19	2.3	3.7
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10A	15:05:25	5.6	Bottom	3	2	17.31	8	33.35	91.2	7.16	2.3	3.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10B	15:13:39	1.0	Surface	1	1	17.31	8	33.32	90.7	7.12	1.4	3.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10B	15:13:18	1.0	Surface	1	2	17.31	8	33.32	90.7	7.13	1.5	2.6
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10B	15:13:29	4.4	Bottom	3	1	17.31	8	33.32	90.6	7.12	1.4	3.7
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	SR10B	15:13:09	4.4	Bottom	3	2	17.31	8	33.33	90.6	7.12	1.4	3.8
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS2	12:38:40	1.0	Surface	1	1	17.15	8.23	31.81	92.5	7.36	5.7	4.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS2	12:38:06	1.0	Surface	1	2	17.15	8.24	31.86	94.1	7.49	5.7	4.3
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS2	12:38:32	3.3	Middle	2	1	17.16	8.24	31.85	92.5	7.35	5.7	4.4
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS2	12:37:59	3.3	Middle	2	2	17.16	8.24	31.92	94.4	7.5	5.8	4.5
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS2	12:38:19	5.5	Bottom	3	1	17.18	8.24	32.05	93.2	7.4	5.8	4.9
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS2	12:37:45	5.5	Bottom	3	2	17.19	8.25	32.24	96.8	7.67	5.7	4.5
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS(Mf)5	14:33:28	1.0	Surface	1	1	17.31	7.99	33.01	91.1	7.18	2.3	2.3
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS(Mf)5	14:34:05	1.0	Surface	1	2	17.31	7.99	33.01	91	7.16	2.5	3.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS(Mf)5	14:33:18	6.8	Middle	2	1	17.31	7.99	33.13	90.8	7.14	2.4	2.2
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS(Mf)5	14:33:55	6.8	Middle	2	2	17.31	7.99	33.12	90.5	7.12	2.5	3.9
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS(Mf)5	14:33:44	12.5	Bottom	3	1	17.31	7.99	33.18	90.8	7.14	2.8	2.3
HKLR	HY/2011/03	2014-01-10	Mid-Flood	Fine	CS(Mf)5	14:33:09	12.5	Bottom	3	2	17.31	7.99	33.18	91.1	7.16	2.7	2.2
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS5	12:31:57	1.0	Surface	1	1	16.75	8.04	32.26	97.9	7.82	5.5	6.8
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS5	12:31:16	1.0	Surface	1	2	16.8	8.03	32.28	98	7.8	5.7	7.2
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS5	12:31:41	4.6	Middle	2	1	16.92	8.03	32.34	97.2	7.74	6	7.3
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS5	12:31:09	4.6	Middle	2	2	16.87	8.03	32.33	97.5	7.78	6.2	6.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS5	12:31:33	8.1	Bottom	3	1	16.95	8.03	32.39	97.1	7.73	6.2	6.5
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS5	12:31:00	8.1	Bottom	3	2	16.9	8.03	32.39	97.5	7.77	6.3	6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)6	12:23:27	1.0	Surface	1	1	17.04	8.03	32.36	100.3	7.97	7.4	7.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)6	12:23:49	1.0	Surface	1	2	17.04	8.03	32.35	99.5	7.91	7.2	7.1
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)6	12:23:24	2.3	Bottom	3	1	17.04	8.03	32.36	100	7.94	7.7	8.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)6	12:23:34	2.3	Bottom	3	2	17.04	8.03	32.36	99.1	7.88	7.7	8.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS7	12:16:55	1.0	Surface	1	1	16.92	8.03	32.27	101.2	8.06	8.3	8.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS7	12:17:23	1.0	Surface	1	2	16.97	8.03	32.25	100.7	8.02	8.2	9.9
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS7	12:16:59	2.3	Bottom	3	1	16.94	8.03	32.26	100.3	7.99	8.7	9.3
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS7	12:16:51	2.3	Bottom	3	2	16.93	8.03	32.27	100.9	8.04	8.5	9.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS8	11:54:05	1.0	Surface	1	1	17.11	8.01	31.88	100.5	7.99	9.2	9.9
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS8	11:54:15	1.0	Surface	1	2	17.11	8.02	31.88	99.7	7.93	9.4	9.1
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS8	11:54:00	2.3	Bottom	3	1	17.11	8.01	31.87	100.1	7.97	9.3	13.3
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS8	11:54:11	2.3	Bottom	3	2	17.11	8.02	31.88	99.4	7.91	9.6	12.8
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)9	12:11:29	1.0	Surface	1	1	16.99	8.02	32.24	100.9	8.03	8	9.9
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)9	12:11:38	1.0	Surface	1	2	16.99	8.03	32.24	100.6	8	8.1	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		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)9	12:11:26	2.3	Bottom	3	1	16.99	8.02	32.23	100.7	8.01	8.4	10
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS(Mf)9	12:11:34	2.3	Bottom	3	2	16.99	8.03	32.23	100.4	7.99	8.1	10.5
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS10	11:23:33	1.0	Surface	1	1	17.24	8.22	32.21	94.8	7.51	4.7	4.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS10	11:22:51	1.0	Surface	1	2	17.24	8.22	32.21	95.1	7.53	4.7	5.1
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS10	11:22:37	5.4	Middle	2	1	17.22	8.21	32.24	94.5	7.48	4.7	4.8
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS10	11:23:22	5.4	Middle	2	2	17.23	8.22	32.25	94.2	7.46	4.7	4.4
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS10	11:23:12	9.8	Bottom	3	1	17.25	8.22	32.32	94.6	7.49	4.6	5.4
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	IS10	11:22:23	9.8	Bottom	3	2	17.25	8.2	32.3	94.9	7.51	4.7	5.8
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR3	12:38:40	0.8	Middle	2	1	16.76	8.04	32.26	98.1	7.84	5.4	5.5
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR3	12:38:42	0.8	Middle	2	2	16.77	8.04	32.26	98.1	7.84	5.5	6.2
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR4	12:00:31	1.0	Surface	1	1	17.06	7.99	31.93	98.1	7.81	7	3.8
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR4	12:00:19	1.0	Surface	1	2	17.06	7.99	31.93	99.8	7.95	7	3.8
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR4	12:00:26	2.5	Bottom	3	1	17.06	7.99	31.93	97.5	7.77	7.1	5.9
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR4	12:00:15	2.5	Bottom	3	2	17.06	7.99	31.93	99	7.88	7	4.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR5	11:32:56	1.0	Surface	1	1	17.26	8.23	32.21	95.3	7.55	4.5	7.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR5	11:33:20	1.0	Surface	1	2	17.25	8.23	32.21	95.4	7.56	4.4	7.5
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR5	11:33:06	3.8	Bottom	3	1	17.24	8.23	32.22	95.2	7.54	4.4	7.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR5	11:32:42	3.8	Bottom	3	2	17.24	8.22	32.23	95.1	7.53	4.5	6.4
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10A	10:13:16	1.0	Surface	1	1	17.14	7.96	33.08	91.5	7.23	1.9	4.4
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10A	10:13:32	1.0	Surface	1	2	17.14	7.96	33.08	91.3	7.2	1.8	3.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10A	10:13:28	3.3	Middle	2	1	17.14	7.96	33.08	91.3	7.21	2	3.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10A	10:13:11	3.3	Middle	2	2	17.14	7.96	33.08	91.3	7.21	2	3.9
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10A	10:13:22	5.5	Bottom	3	1	17.15	7.96	33.07	91.2	7.2	2	3.2
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10A	10:12:48	5.5	Bottom	3	2	17.13	7.96	33.07	91.2	7.2	2.1	3.4
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10B	10:07:31	1.0	Surface	1	1	17.14	7.95	33	94.2	7.44	2	3.6
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10B	10:07:16	1.0	Surface	1	2	17.14	7.95	32.98	95.5	7.54	2	4.4
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10B	10:07:09	4.1	Bottom	3	1	17.14	7.95	32.97	94.9	7.5	2	3.5
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	SR10B	10:07:22	4.1	Bottom	3	2	17.14	7.95	32.99	93.7	7.4	2.1	3.5
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS2	13:06:15	1.0	Surface	1	1	17.25	8.22	32.22	94.4	7.48	5.7	5.8
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS2	13:06:43	1.0	Surface	1	2	17.24	8.23	32.22	94.4	7.48	5.4	4.8
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS2	13:06:35	4.0	Middle	2	1	17.22	8.23	32.24	94.1	7.45	6.6	4.2
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS2	13:06:04	4.0	Middle	2	2	17.23	8.22	32.24	94	7.45	6.5	4.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS2	13:05:55	6.9	Bottom	3	1	17.21	8.22	32.27	93.9	7.44	7.9	4.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS2	13:06:26	6.9	Bottom	3	2	17.22	8.23	32.26	94.2	7.46	8	5
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS(Mf)5	10:45:36	1.0	Surface	1	1	17.17	8	33.15	91.2	7.19	1.5	3.2
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS(Mf)5	10:44:50	1.0	Surface	1	2	17.17	8	33.15	91.5	7.22	1.6	2.4
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS(Mf)5	10:44:37	6.4	Middle	2	1	17.15	8	33.17	91.2	7.2	1.6	4.1
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS(Mf)5	10:45:26	6.4	Middle	2	2	17.15	8	33.17	90.9	7.17	1.5	2.7
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS(Mf)5	10:44:23	11.7	Bottom	3	1	17.15	7.99	33.18	91	7.18	1.6	3.9
HKLR	HY/2011/03	2014-01-13	Mid-Ebb	Sunny	CS(Mf)5	10:45:17	11.7	Bottom	3	2	17.15	8	33.17	90.7	7.15	1.6	5.6
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS5	15:39:25	1.0	Surface	1	1	17.06	8.04	32.38	98.1	7.79	6.1	9.6
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS5	15:38:57	1.0	Surface	1	2	17.06	8.04	32.38	98.2	7.8	6.1	8.6
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS5	15:39:18	4.5	Middle	2	1	17.03	8.03	32.4	97.9	7.77	6.2	10.4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS5	15:38:51	4.5	Middle	2	2	17.02	8.03	32.4	98	7.78	6.2	10.1
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS5	15:39:13	8.0	Bottom	3	1	17.03	8.03	32.39	97.8	7.77	6.3	9.8
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS5	15:38:45	8.0	Bottom	3	2	17.03	8.03	32.39	97.9	7.77	6.3	9.6
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)6	15:46:47	1.0	Surface	1	1	17.08	8.04	32.29	101.8	8.08	9.2	11.2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)6	15:47:14	1.0	Surface	1	2	17.07	8.04	32.31	101.5	8.06	9.1	10.7
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)6	15:46:56	2.3	Bottom	3	1	17.1	8.04	32.33	101.5	8.06	9.4	11
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)6	15:46:40	2.3	Bottom	3	2	17.08	8.04	32.29	101.8	8.09	9.2	11.2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS7	15:53:08	1.0	Surface	1	1	17.12	8.03	32.27	101.3	8.04	10.4	10.1
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS7	15:52:55	1.0	Surface	1	2	17.11	8.03	32.28	101.8	8.08	10.5	10.4
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS7	15:52:51	2.3	Bottom	3	1	17.11	8.03	32.28	101.6	8.06	10.6	12.8
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS7	15:53:00	2.3	Bottom	3	2	17.12	8.03	32.28	101	8.02	10.6	13.5
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS8	15:17:02	1.0	Surface	1	1	17.27	8.02	31.93	101	8.01	11.9	16.7
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS8	15:17:19	1.0	Surface	1	2	17.27	8.02	31.93	100.2	7.94	11.7	15.3
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS8	15:17:08	2.4	Bottom	3	1	17.27	8.02	31.93	99.7	7.91	11.8	15.2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS8	15:16:55	2.4	Bottom	3	2	17.27	8.02	31.93	100.6	7.97	12	16.1
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)9	15:58:58	1.0	Surface	1	1	17.07	8.05	32.29	103.3	8.21	7.6	5.4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)9	15:59:52	1.0	Surface	1	2	17.08	8.05	32.29	103	8.18	7.7	6.9
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)9	15:59:02	2.4	Bottom	3	1	17.07	8.05	32.29	102.5	8.14	7.9	6.1
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS(Mf)9	15:58:52	2.4	Bottom	3	2	17.07	8.05	32.29	103.1	8.19	7.8	5.4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS10	16:43:11	1.0	Surface	1	1	17.19	8.24	31.96	94.5	7.5	7.5	4.5
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS10	16:42:34	1.0	Surface	1	2	17.19	8.24	31.97	94.3	7.49	7.4	5.7
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS10	16:42:58	5.3	Middle	2	1	17.2	8.24	32.13	93.6	7.42	7.4	6.1
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS10	16:42:23	5.3	Middle	2	2	17.21	8.23	32.15	93.5	7.42	7.5	5.4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS10	16:42:14	9.5	Bottom	3	1	17.22	8.23	32.41	94.3	7.46	7.9	7.8
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	IS10	16:42:48	9.5	Bottom	3	2	17.22	8.23	32.42	94.3	7.46	7.7	6.3
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR3	15:32:42	0.8	Middle	2	1	17.08	8.03	32.32	102.8	8.16	6.3	8.2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR3	15:32:45	0.8	Middle	2	2	17.08	8.03	32.32	102.4	8.13	6.3	7.8
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR4	15:11:24	1.0	Surface	1	1	17.24	8.03	31.83	101.3	8.04	5.9	8.2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR4	15:11:40	1.0	Surface	1	2	17.24	8.03	31.83	100.8	8	6	8.1
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR4	15:11:33	2.3	Bottom	3	1	17.24	8.03	31.82	100.6	7.99	6	8.4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR4	15:11:20	2.3	Bottom	3	2	17.25	8.03	31.82	101.1	8.02	5.9	6.8
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR5	16:31:19	1.0	Surface	1	1	17.19	8.23	31.96	96.5	7.67	5.1	5.5
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR5	16:31:35	1.0	Surface	1	2	17.19	8.23	31.95	96.3	7.65	5.2	6
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR5	16:31:12	3.6	Bottom	3	1	17.19	8.24	31.98	96.7	7.68	5.2	5.9
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR5	16:31:26	3.6	Bottom	3	2	17.19	8.23	31.97	96.4	7.65	5.5	5.5
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10A	17:08:27	1.0	Surface	1	1	17.15	8.03	33.29	92.5	7.29	1.6	4.6
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10A	17:07:59	1.0	Surface	1	2	17.15	8.03	33.29	93.3	7.35	1.6	4.4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10A	17:07:53	3.2	Middle	2	1	17.15	8.03	33.3	93.1	7.34	1.6	3.2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10A	17:08:17	3.2	Middle	2	2	17.15	8.03	33.3	92.4	7.29	1.6	3.5
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10A	17:07:46	5.3	Bottom	3	1	17.15	8.03	33.3	92.9	7.32	1.7	6.1
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10A	17:08:08	5.3	Bottom	3	2	17.15	8.03	33.3	92.4	7.29	1.6	5.8
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10B	17:09:56	1.0	Surface	1	1	17.15	8.04	33.3	94.2	7.43	2	2.9
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10B	17:10:10	1.0	Surface	1	2	17.15	8.04	33.3	93.3	7.35	2	2.4
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10B	17:09:51	3.8	Bottom	3	1	17.15	8.04	33.3	93.8	7.39	2	2.9
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	SR10B	17:10:02	3.8	Bottom	3	2	17.15	8.04	33.3	92.9	7.33	2.1	2.7
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS2	15:03:35	1.0	Surface	1	1	17.32	8.28	32.23	96.7	7.64	3.9	3.6
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS2	15:03:06	1.0	Surface	1	2	17.32	8.27	32.29	96.6	7.63	4	4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS2	15:03:24	4.0	Middle	2	1	17.31	8.27	32.27	96.4	7.62	3.9	4.2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS2	15:02:57	4.0	Middle	2	2	17.3	8.26	32.36	96.2	7.6	4.2	4.1
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS2	15:02:37	7.0	Bottom	3	1	17.28	8.28	32.47	98.2	7.76	4.5	4.8
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS2	15:03:17	7.0	Bottom	3	2	17.31	8.27	32.29	96.6	7.63	4.4	5.6

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS(Mf)5	16:36:22	1.0	Surface	1	1	17.3	8.04	32.83	93.8	7.39	1.9	2.4
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS(Mf)5	16:35:29	1.0	Surface	1	2	17.28	8.04	32.87	94.7	7.46	1.8	3
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS(Mf)5	16:36:09	6.4	Middle	2	1	17.23	8.03	33.13	92.3	7.27	2.1	3
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS(Mf)5	16:35:19	6.4	Middle	2	2	17.22	8.02	33.17	94	7.41	1.9	3.6
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS(Mf)5	16:35:58	11.7	Bottom	3	1	17.21	8.02	33.21	92.2	7.26	2.2	2
HKLR	HY/2011/03	2014-01-13	Mid-Flood	Sunny	CS(Mf)5	16:35:09	11.7	Bottom	3	2	17.23	8.02	33.13	93.5	7.36	2	3.6
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS5	11:41:21	1.0	Surface	1	1	16.49	8.01	32.39	98.4	7.9	6.5	8.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS5	11:41:55	1.0	Surface	1	2	16.45	8.01	32.38	98.2	7.89	6.7	8.2
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS5	11:41:45	4.5	Middle	2	1	16.36	8.01	32.37	97.8	7.87	6.9	9.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS5	11:41:09	4.5	Middle	2	2	16.36	8	32.37	97.8	7.87	6.5	9.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS5	11:40:57	7.9	Bottom	3	1	16.39	8	32.36	97.8	7.87	6.9	9.5
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS5	11:41:35	7.9	Bottom	3	2	16.37	8	32.36	97.7	7.86	6.8	8.5
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)6	11:48:52	1.0	Surface	1	1	16.58	8.01	32.29	101.7	8.15	5.9	9.2
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)6	11:49:10	1.0	Surface	1	2	16.55	8.01	32.3	101.5	8.15	6	8
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)6	11:49:01	2.1	Bottom	3	1	16.48	8.01	32.29	101.3	8.14	6.2	8.9
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)6	11:48:39	2.1	Bottom	3	2	16.46	8.01	32.3	101.5	8.15	6.3	8.6
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS7	11:56:00	1.0	Surface	1	1	16.68	8.02	32.32	102	8.16	7.2	9.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS7	11:56:20	1.0	Surface	1	2	16.62	8.03	32.33	101.8	8.15	7.6	8.2
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS7	11:56:10	2.2	Bottom	3	1	16.54	8.02	32.33	101.6	8.15	7.5	11
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS7	11:55:46	2.2	Bottom	3	2	16.59	8.02	32.31	101.8	8.16	8	11.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS8	12:19:38	1.0	Surface	1	1	16.82	8.01	32.89	97.7	7.77	4.6	5.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS8	12:19:19	1.0	Surface	1	2	16.81	8.01	32.89	97.9	7.79	4.7	7.2
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS8	12:19:27	2.9	Bottom	3	1	16.79	8.01	32.89	97.7	7.78	4.9	6.2
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS8	12:19:09	2.9	Bottom	3	2	16.75	8.01	32.89	97.6	7.78	4.9	6.6
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)9	12:02:29	1.0	Surface	1	1	16.61	8.01	32.44	98.5	7.89	8.4	8.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)9	12:02:54	1.0	Surface	1	2	16.62	8.01	32.44	98.6	7.9	8.5	8.2
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)9	12:02:41	2.6	Bottom	3	1	16.59	8.01	32.44	98.5	7.89	8.6	8.3
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS(Mf)9	12:02:17	2.6	Bottom	3	2	16.58	8	32.47	98.5	7.89	8.6	10
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS10	12:18:45	1.0	Surface	1	1	16.61	8.24	32.94	94.9	7.57	10.2	9.8
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS10	12:19:24	1.0	Surface	1	2	16.76	8.24	32.9	95	7.57	10.2	10.6
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS10	12:18:38	5.6	Middle	2	1	16.62	8.24	33.02	94.7	7.56	10.2	10.7
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS10	12:19:10	5.6	Middle	2	2	16.62	8.24	33	94.4	7.53	10.3	9.8
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS10	12:18:30	10.2	Bottom	3	1	16.62	8.24	33.03	94.7	7.55	10.5	9.9
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	IS10	12:19:04	10.2	Bottom	3	2	16.62	8.24	33.04	94.3	7.52	10.5	11
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR3	11:31:09	0.7	Middle	2	1	16.57	7.98	32.4	99.9	8	5.6	5.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR3	11:31:16	0.7	Middle	2	2	16.55	7.98	32.4	99.7	7.99	5.7	5.4
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR4	12:13:08	1.0	Surface	1	1	16.62	7.98	32.66	98.2	7.85	6.3	7.9
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR4	12:13:25	1.0	Surface	1	2	16.63	7.99	32.66	97.2	7.77	6.1	9.5
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR4	12:13:16	2.7	Bottom	3	1	16.63	7.99	32.66	97.6	7.8	6.3	9
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR4	12:12:58	2.7	Bottom	3	2	16.55	7.97	32.71	98.7	7.9	6.6	8.7
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR5	12:05:28	1.0	Surface	1	1	16.59	8.24	32.93	95	7.59	10.3	9.8
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR5	12:04:45	1.0	Surface	1	2	16.62	8.24	32.92	95.3	7.61	10.4	10
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR5	12:04:31	4.1	Bottom	3	1	16.62	8.24	33.02	95.3	7.6	10.4	9.3
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR5	12:05:01	4.1	Bottom	3	2	16.63	8.24	33.03	95	7.58	10.5	10.2
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10A	13:33:44	1.0	Surface	1	1	16.79	8.05	33.26	97.7	7.75	1.5	3.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10A	13:33:08	1.0	Surface	1	2	16.79	8.05	33.25	97.7	7.76	1.5	4

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10A	13:33:35	3.2	Middle	2	1	16.78	8.05	33.26	97.5	7.74	1.5	3.5
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10A	13:32:56	3.2	Middle	2	2	16.79	8.05	33.26	97.6	7.75	1.5	3.7
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10A	13:32:45	5.3	Bottom	3	1	16.78	8.05	33.26	97.5	7.74	1.4	3.4
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10A	13:33:27	5.3	Bottom	3	2	16.78	8.06	33.27	97.2	7.72	1.5	4.1
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10B	13:43:32	1.0	Surface	1	1	16.78	8.06	33.26	97.3	7.73	1.3	4.2
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10B	13:43:10	1.0	Surface	1	2	16.78	8.06	33.26	97.4	7.73	1.2	4.4
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10B	13:43:22	4.3	Bottom	3	1	16.78	8.06	33.26	97.2	7.72	1.2	4.6
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	SR10B	13:43:00	4.3	Bottom	3	2	16.78	8.06	33.26	97.2	7.71	1.3	4.6
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS2	11:08:37	1.0	Surface	1	1	16.81	8.26	33.21	97.9	7.78	6.2	8.3
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS2	11:09:14	1.0	Surface	1	2	16.79	8.27	33.18	95.5	7.59	6.4	9.1
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS2	11:08:24	4.0	Middle	2	1	16.69	8.26	33.25	96.1	7.63	6.4	10
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS2	11:08:57	4.0	Middle	2	2	16.68	8.27	33.21	95.4	7.59	6.6	8.9
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS2	11:08:51	7.0	Bottom	3	1	16.69	8.27	33.22	95.2	7.57	6.6	9.3
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS2	11:07:46	7.0	Bottom	3	2	16.69	8.26	33.36	95.9	7.63	6.7	10.3
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS(Mf)5	13:05:17	1.0	Surface	1	1	16.85	8.06	33.28	97.1	7.7	2.4	5.7
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS(Mf)5	13:05:56	1.0	Surface	1	2	16.84	8.06	33.28	97.1	7.7	2.3	6.5
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS(Mf)5	13:05:41	6.3	Middle	2	1	16.81	8.06	33.29	96.5	7.66	2.5	7.1
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS(Mf)5	13:05:03	6.3	Middle	2	2	16.81	8.05	33.28	96.5	7.66	2.6	6.5
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS(Mf)5	13:05:31	11.5	Bottom	3	1	16.81	8.06	33.28	96.5	7.65	2.5	7.7
HKLR	HY/2011/03	2014-01-15	Mid-Ebb	Sunny	CS(Mf)5	13:04:49	11.5	Bottom	3	2	16.81	8.05	33.28	96.4	7.65	2.6	8.2
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS5	08:09:48	1.0	Surface	1	1	16.35	8.01	32.4	98.1	7.9	7.7	9.8
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS5	08:09:13	1.0	Surface	1	2	16.35	8.01	32.41	98.2	7.9	8	10.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS5	08:09:03	4.3	Middle	2	1	16.35	8	32.41	97.9	7.88	7.5	10.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS5	08:09:37	4.3	Middle	2	2	16.35	8.01	32.41	97.8	7.87	7.5	9.9
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS5	08:08:54	7.6	Bottom	3	1	16.35	8	32.41	97.9	7.88	7.5	9
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS5	08:09:25	7.6	Bottom	3	2	16.36	8.01	32.42	97.7	7.86	7.7	9.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)6	08:01:31	1.0	Surface	1	1	16.26	8	32.39	98.3	7.93	12.2	13.2
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)6	08:01:11	1.0	Surface	1	2	16.26	7.99	32.39	98.6	7.95	12.9	14.7
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)6	08:01:00	2.3	Bottom	3	1	16.26	7.99	32.4	98.7	7.96	13.8	14.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)6	08:01:19	2.3	Bottom	3	2	16.25	7.99	32.4	98.3	7.93	13.4	13.6
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS7	07:54:48	1.0	Surface	1	1	16.22	7.99	32.36	98.3	7.93	12.6	14.2
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS7	07:55:11	1.0	Surface	1	2	16.19	8	32.35	98.3	7.94	12.4	13.2
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS7	07:54:37	2.1	Bottom	3	1	16.23	7.99	32.4	98.3	7.93	12.7	18.8
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS7	07:54:57	2.1	Bottom	3	2	16.22	7.99	32.36	98.2	7.92	12.7	19.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS8	07:31:19	1.0	Surface	1	1	16.6	7.99	32.56	96.6	7.73	9.2	9.2
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS8	07:30:58	1.0	Surface	1	2	16.61	7.99	32.56	96.8	7.74	9.2	9.5
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS8	07:31:07	2.9	Bottom	3	1	16.61	7.99	32.56	96.7	7.74	9.4	9.3
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS8	07:30:43	2.9	Bottom	3	2	16.61	7.98	32.57	96.8	7.75	9.6	10.2
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)9	07:48:23	1.0	Surface	1	1	16.5	7.99	32.46	97.4	7.82	20.6	22.8
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)9	07:48:41	1.0	Surface	1	2	16.51	7.99	32.46	97.2	7.8	20.1	23.2
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)9	07:48:06	2.7	Bottom	3	1	16.5	7.98	32.46	97.5	7.82	21.1	22.3
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS(Mf)9	07:48:31	2.7	Bottom	3	2	16.51	7.99	32.46	97.2	7.8	20.5	23.8
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS10	07:23:56	1.0	Surface	1	1	16.61	8.19	33.1	95.1	7.59	13.1	22
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS10	07:22:42	1.0	Surface	1	2	16.59	8.18	33.12	95.3	7.6	13.2	22.6
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS10	07:23:16	5.6	Middle	2	1	16.59	8.18	33.12	94.9	7.58	13.4	22.1
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS10	07:22:35	5.6	Middle	2	2	16.59	8.18	33.13	95.3	7.6	13.5	22.9
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS10	07:23:04	10.2	Bottom	3	1	16.55	8.18	33.17	94.7	7.55	13.7	23.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	IS10	07:22:24	10.2	Bottom	3	2	16.57	8.19	33.15	95.2	7.59	13.6	23.1
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR3	08:18:31	0.7	Middle	2	1	16.35	8.02	32.4	98.3	7.91	7.3	10.9
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR3	08:18:38	0.7	Middle	2	2	16.35	8.02	32.4	98.1	7.9	7.4	10.3

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		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR4	07:38:24	1.0	Surface	1	1	16.58	7.98	32.45	96.5	7.73	6.3	10.8
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR4	07:38:06	1.0	Surface	1	2	16.59	7.98	32.44	98.1	7.86	6.2	10.9
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR4	07:38:14	2.7	Bottom	3	1	16.59	7.98	32.45	97.2	7.79	6.3	11.6
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR4	07:37:54	2.7	Bottom	3	2	16.57	7.99	32.46	100.1	8.02	6.3	12.4
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR5	07:28:06	1.0	Surface	1	1	16.6	8.18	33.1	94.6	7.55	14.5	18.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR5	07:27:42	1.0	Surface	1	2	16.61	8.18	33.09	94.6	7.54	14.2	17.4
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR5	07:27:58	3.8	Bottom	3	1	16.6	8.18	33.11	94.5	7.53	14.6	17.6
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR5	07:27:20	3.8	Bottom	3	2	16.62	8.19	33.12	94.5	7.53	14.3	17.4
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10A	06:34:34	1.0	Surface	1	1	16.76	8.04	33.37	96.2	7.64	2.3	4.4
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10A	06:35:04	1.0	Surface	1	2	16.77	8.05	33.37	95.9	7.61	2.2	4.8
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10A	06:34:24	3.4	Middle	2	1	16.76	8.04	33.38	96.2	7.64	2.5	6.2
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10A	06:34:55	3.4	Middle	2	2	16.77	8.04	33.37	95.8	7.61	2.4	7.2
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10A	06:34:15	5.7	Bottom	3	1	16.75	8.04	33.38	96.3	7.64	2.5	6
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10A	06:34:45	5.7	Bottom	3	2	16.77	8.04	33.37	95.8	7.6	2.4	6.3
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10B	06:28:40	1.0	Surface	1	1	16.76	8.05	33.39	96.9	7.69	5.1	6.8
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10B	06:28:19	1.0	Surface	1	2	16.75	8.04	33.39	97.2	7.71	5.1	6
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10B	06:28:10	4.0	Bottom	3	1	16.76	8.03	33.4	97.3	7.72	5.4	7.4
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	SR10B	06:28:30	4.0	Bottom	3	2	16.76	8.04	33.4	96.8	7.69	5.2	6.1
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS2	08:33:54	1.0	Surface	1	1	16.51	8.18	33.13	95	7.59	15.2	20.7
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS2	08:34:14	1.0	Surface	1	2	16.5	8.19	33.13	95	7.59	15.1	21.1
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS2	08:33:46	4.1	Middle	2	1	16.51	8.19	33.15	94.8	7.57	15.3	20.4
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS2	08:34:07	4.1	Middle	2	2	16.51	8.19	33.15	95	7.59	15.3	20.6
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS2	08:33:39	7.1	Bottom	3	1	16.51	8.19	33.16	94.8	7.57	15.3	23.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS2	08:34:00	7.1	Bottom	3	2	16.5	8.18	33.14	94.9	7.58	15.6	21.6
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS(Mf)5	07:02:57	1.0	Surface	1	1	16.72	8	33.15	94.7	7.53	8.1	10
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS(Mf)5	07:03:38	1.0	Surface	1	2	16.73	8.02	33.14	94.8	7.54	8.1	9.9
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS(Mf)5	07:02:45	6.2	Middle	2	1	16.76	8	33.16	94.3	7.49	8.3	10
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS(Mf)5	07:03:22	6.2	Middle	2	2	16.77	8.01	33.16	94.2	7.49	8.4	10.5
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS(Mf)5	07:03:13	11.3	Bottom	3	1	16.78	8	33.17	94.3	7.49	8.4	11
HKLR	HY/2011/03	2014-01-15	Mid-Flood	Fine	CS(Mf)5	07:02:36	11.3	Bottom	3	2	16.78	8	33.18	94.4	7.5	8.4	9.7
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS5	12:27:49	1.0	Surface	1	1	16.44	8.02	32.77	102.4	8.21	8	5.6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS5	12:27:22	1.0	Surface	1	2	16.44	8.02	32.77	102.4	8.21	8	4.6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS5	12:27:42	4.6	Middle	2	1	16.43	8.02	32.79	102.3	8.2	8.4	5.7
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS5	12:27:14	4.6	Middle	2	2	16.43	8.01	32.81	102.2	8.2	8.4	5.8
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS5	12:27:08	8.2	Bottom	3	1	16.44	8.01	32.81	102.1	8.19	8.5	5.4
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS5	12:27:34	8.2	Bottom	3	2	16.43	8.02	32.8	102.1	8.19	8.6	6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)6	12:33:52	1.0	Surface	1	1	16.61	8.03	32.72	103.7	8.29	10.9	4.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)6	12:33:10	1.0	Surface	1	2	16.54	8.03	32.76	103	8.25	10.8	5
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)6	12:33:22	2.4	Bottom	3	1	16.55	8.03	32.75	103.1	8.25	11	4.3
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)6	12:33:05	2.4	Bottom	3	2	16.53	8.03	32.74	102.8	8.23	10.8	5
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS7	12:39:20	1.0	Surface	1	1	16.73	8.05	32.7	105.6	8.42	14.5	6.3
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS7	12:39:04	1.0	Surface	1	2	16.71	8.05	32.72	105	8.37	14.2	6
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS7	12:39:00	2.4	Bottom	3	1	16.77	8.05	32.69	104.7	8.35	14.6	7.4
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS7	12:39:09	2.4	Bottom	3	2	16.73	8.05	32.7	105.2	8.39	14.7	6.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS8	13:00:49	1.0	Surface	1	1	16.73	8.07	32.73	105.6	8.42	6.6	4.4
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS8	13:00:35	1.0	Surface	1	2	16.76	8.07	32.72	105.5	8.41	6.9	4.4
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS8	13:00:26	2.4	Bottom	3	1	16.71	8.07	32.73	105	8.38	6.9	4.6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS8	13:00:38	2.4	Bottom	3	2	16.78	8.07	32.7	105.5	8.41	6.6	3.3

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)9	12:45:33	1.0	Surface	1	1	16.93	8.05	32.65	104.9	8.34	14.2	9.6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)9	12:45:15	1.0	Surface	1	2	16.86	8.05	32.67	104.5	8.31	14.1	9.1
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)9	12:45:19	2.5	Bottom	3	1	16.89	8.05	32.64	104.4	8.3	14.5	11.1
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS(Mf)9	12:45:03	2.5	Bottom	3	2	16.8	8.05	32.66	103.8	8.27	14.8	10.4
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS10	13:43:57	1.0	Surface	1	1	16.78	8.3	32.45	98.4	7.85	4.4	3.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS10	13:43:20	1.0	Surface	1	2	16.77	8.3	32.47	98.4	7.85	4.7	3.7
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS10	13:43:09	5.3	Middle	2	1	16.75	8.31	32.62	98.2	7.83	4.7	3.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS10	13:43:44	5.3	Middle	2	2	16.75	8.31	32.59	98.1	7.83	4.5	3.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS10	13:43:00	9.6	Bottom	3	1	16.75	8.31	32.66	97.9	7.81	4.8	2.9
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	IS10	13:43:35	9.6	Bottom	3	2	16.75	8.31	32.65	97.8	7.8	4.8	3.6
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR3	12:20:43	0.8	Middle	2	1	16.46	8.01	32.84	103	8.26	8.2	5.4
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR3	12:20:40	0.8	Middle	2	2	16.46	8.01	32.84	103	8.25	8.3	4.8
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR4	12:55:18	1.0	Surface	1	1	16.63	8.05	32.69	102.5	8.19	7.8	6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR4	12:55:35	1.0	Surface	1	2	16.64	8.05	32.69	102.9	8.22	8.1	5.3
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR4	12:55:12	2.3	Bottom	3	1	16.63	8.05	32.69	102.4	8.18	7.8	6.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR4	12:55:24	2.3	Bottom	3	2	16.63	8.05	32.7	102.6	8.2	8.3	6.6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR5	13:32:51	1.0	Surface	1	1	16.77	8.3	32.47	98.3	7.84	4.5	5.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR5	13:33:10	1.0	Surface	1	2	16.77	8.3	32.46	98.2	7.84	4.8	3.5
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR5	13:32:42	3.6	Bottom	3	1	16.75	8.3	32.55	98	7.82	4.7	3.4
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR5	13:33:00	3.6	Bottom	3	2	16.75	8.3	32.53	98.1	7.83	4.6	2.9
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10A	13:58:32	1.0	Surface	1	1	16.72	8.06	33.09	98.4	7.83	2.3	2.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10A	13:58:55	1.0	Surface	1	2	16.72	8.06	33.1	98.2	7.82	2.4	2.3
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10A	13:58:47	3.2	Middle	2	1	16.72	8.06	33.13	98.1	7.8	2.6	3
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10A	13:58:21	3.2	Middle	2	2	16.7	8.06	33.13	98.2	7.82	2.3	2.9
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10A	13:58:43	5.4	Bottom	3	1	16.72	8.06	33.12	98	7.8	2.6	2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10A	13:58:16	5.4	Bottom	3	2	16.7	8.06	33.12	98.2	7.82	2.3	2.1
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10B	14:06:00	1.0	Surface	1	1	16.86	8.06	33.11	99.1	7.87	1.7	2.6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10B	14:06:11	1.0	Surface	1	2	16.82	8.06	33.11	99.1	7.87	1.8	2.9
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10B	14:05:52	3.6	Bottom	3	1	16.82	8.06	33.12	98.9	7.85	1.7	3.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	SR10B	14:06:04	3.6	Bottom	3	2	16.86	8.06	33.09	99.1	7.86	1.8	5.1
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS2	12:06:16	1.0	Surface	1	1	16.57	8.35	33.08	98.8	7.88	7.2	6
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS2	12:06:47	1.0	Surface	1	2	16.57	8.35	32.97	98.6	7.88	7	6.3
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS2	12:06:06	4.2	Middle	2	1	16.52	8.36	33.11	98.4	7.86	7.5	4.8
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS2	12:06:37	4.2	Middle	2	2	16.49	8.35	32.99	98.2	7.86	7.2	4.5
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS2	12:05:44	7.4	Bottom	3	1	16.47	8.37	33.22	98.4	7.86	7.7	4.7
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS2	12:06:27	7.4	Bottom	3	2	16.52	8.35	33	98.4	7.87	7.4	4.9
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS(Mf)5	13:30:09	1.0	Surface	1	1	16.87	8.07	33.09	99.9	7.93	5.5	3.2
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS(Mf)5	13:30:53	1.0	Surface	1	2	16.85	8.07	33.1	99.2	7.87	5.3	3
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS(Mf)5	13:30:46	6.5	Middle	2	1	16.75	8.06	33.16	98.4	7.83	5.6	2.7
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS(Mf)5	13:30:01	6.5	Middle	2	2	16.77	8.06	33.15	99.4	7.9	5.6	2.4
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS(Mf)5	13:30:37	12.0	Bottom	3	1	16.69	8.06	33.17	98.3	7.82	5.8	3.1
HKLR	HY/2011/03	2014-01-17	Mid-Ebb	Sunny	CS(Mf)5	13:29:51	12.0	Bottom	3	2	16.79	8.06	33.12	99.2	7.89	5.9	2.4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS5	08:32:15	1.0	Surface	1	1	16.32	8.07	32.92	101	8.11	11	4.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS5	08:32:53	1.0	Surface	1	2	16.32	8.07	32.9	100.9	8.1	11.5	5.2
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS5	08:32:10	4.6	Middle	2	1	16.33	8.08	32.94	100.8	8.09	11.6	6.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS5	08:32:45	4.6	Middle	2	2	16.33	8.08	32.94	100.7	8.08	11.8	6.6
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS5	08:32:37	8.1	Bottom	3	1	16.34	8.08	32.95	100.6	8.07	11.8	5.6
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS5	08:32:02	8.1	Bottom	3	2	16.33	8.07	32.94	100.7	8.08	11.7	6.6
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)6	08:24:36	1.0	Surface	1	1	16.37	8.06	32.98	100.7	8.07	14.3	5.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)6	08:24:01	1.0	Surface	1	2	16.35	8.06	33.01	101.3	8.12	14.2	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		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)6	08:23:56	2.4	Bottom	3	1	16.35	8.06	33.01	101	8.1	14.6	5.5
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)6	08:24:10	2.4	Bottom	3	2	16.35	8.06	33.01	100.6	8.07	14.4	4.9
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS7	08:18:01	1.0	Surface	1	1	16.41	8.06	32.92	101.1	8.1	12.4	7.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS7	08:17:43	1.0	Surface	1	2	16.41	8.06	32.94	101.5	8.14	12.5	8
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS7	08:17:47	2.3	Bottom	3	1	16.41	8.06	32.94	100.9	8.09	12.6	8.4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS7	08:17:39	2.3	Bottom	3	2	16.41	8.06	32.94	101.3	8.12	12.7	6.7
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS8	07:55:23	1.0	Surface	1	1	16.42	8.06	32.89	100.6	8.06	8.8	3.8
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS8	07:55:01	1.0	Surface	1	2	16.44	8.05	32.89	100.9	8.08	9	3.7
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS8	07:54:57	2.4	Bottom	3	1	16.44	8.05	32.89	100.8	8.08	9	3.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS8	07:55:06	2.4	Bottom	3	2	16.44	8.05	32.89	100.6	8.06	9	3.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)9	08:12:17	1.0	Surface	1	1	16.44	8.06	32.84	100.8	8.08	24.4	10.5
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)9	08:12:51	1.0	Surface	1	2	16.43	8.06	32.82	100.7	8.07	23	9.1
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)9	08:12:32	2.5	Bottom	3	1	16.44	8.06	32.87	100.4	8.04	23.4	16.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS(Mf)9	08:12:13	2.5	Bottom	3	2	16.43	8.06	32.84	100.7	8.07	25.1	14.6
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS10	08:30:37	1.0	Surface	1	1	16.49	8.3	32.74	97.6	7.82	10.1	6.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS10	08:31:22	1.0	Surface	1	2	16.49	8.3	32.74	97.5	7.81	10.4	5.7
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS10	08:30:20	5.4	Middle	2	1	16.47	8.3	32.77	97.3	7.79	10.8	6
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS10	08:31:05	5.4	Middle	2	2	16.47	8.3	32.77	97.2	7.79	10.5	4.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS10	08:30:52	9.8	Bottom	3	1	16.47	8.3	32.77	97	7.77	11.6	5.2
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	IS10	08:30:07	9.8	Bottom	3	2	16.48	8.3	32.77	97.2	7.79	11.5	6.7
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR3	08:39:42	0.7	Middle	2	1	16.32	8.06	32.89	100.9	8.1	12.2	7.2
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR3	08:39:45	0.7	Middle	2	2	16.32	8.06	32.89	100.9	8.11	11.9	5.9
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR4	08:01:06	1.0	Surface	1	1	16.35	8.05	32.8	100	8.03	11.9	4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR4	08:01:30	1.0	Surface	1	2	16.35	8.05	32.8	99.8	8.02	11.7	4.7
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR4	08:01:10	2.4	Bottom	3	1	16.35	8.05	32.8	99.7	8.01	11.8	5.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR4	08:01:01	2.4	Bottom	3	2	16.35	8.05	32.8	99.8	8.02	11.9	5.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR5	08:39:05	1.0	Surface	1	1	16.49	8.3	32.74	97.5	7.81	8.4	6.8
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR5	08:39:24	1.0	Surface	1	2	16.49	8.3	32.74	97.5	7.81	8.4	4.8
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR5	08:39:13	3.7	Bottom	3	1	16.48	8.3	32.75	97.4	7.8	8.6	6.5
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR5	08:38:53	3.7	Bottom	3	2	16.48	8.3	32.75	97.3	7.8	8.3	7
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10A	06:57:27	1.0	Surface	1	1	16.65	8.02	33.13	97.9	7.8	5.6	6.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10A	06:56:45	1.0	Surface	1	2	16.65	8.02	33.12	98.4	7.84	5.6	6.6
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10A	06:57:19	3	Middle	2	1	16.65	8.02	33.13	97.7	7.78	5.7	7.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10A	06:56:41	3	Middle	2	2	16.65	8.02	33.12	98.2	7.83	5.7	6.4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10A	06:57:08	5	Bottom	3	1	16.65	8.03	33.13	97.6	7.78	5.7	6.8
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10A	06:56:32	5	Bottom	3	2	16.65	8.01	33.12	98.1	7.82	5.9	5.8
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10B	06:51:16	1.0	Surface	1	1	16.63	7.98	33.02	99	7.89	5.6	6.5
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10B	06:51:28	1.0	Surface	1	2	16.63	7.99	33.04	98.5	7.85	5.8	6.6
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10B	06:51:21	4.3	Bottom	3	1	16.63	7.98	33.03	98.3	7.84	5.9	5.4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	SR10B	06:51:08	4.3	Bottom	3	2	16.63	7.98	33	98.7	7.87	5.9	5.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS2	10:02:52	1.0	Surface	1	1	16.44	8.3	32.75	97.7	7.83	11.3	9.3
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS2	10:02:06	1.0	Surface	1	2	16.43	8.3	32.75	97.7	7.84	11.5	8.9
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS2	10:02:36	4.3	Middle	2	1	16.43	8.3	32.76	97.4	7.81	12.3	8.4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS2	10:01:54	4.3	Middle	2	2	16.43	8.3	32.76	97.3	7.81	12.2	7.8

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS2	10:01:36	7.5	Bottom	3	1	16.43	8.3	32.76	97.1	7.79	12.3	9.4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS2	10:02:20	7.5	Bottom	3	2	16.43	8.3	32.76	97.3	7.81	12.5	10
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS(Mf)5	07:25:01	1.0	Surface	1	1	16.65	8.05	33.08	99.2	7.91	12.3	5.2
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS(Mf)5	07:24:26	1.0	Surface	1	2	16.65	8.05	33.08	99.3	7.92	12.2	6.1
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS(Mf)5	07:24:09	6.8	Middle	2	1	16.65	8.05	33.09	98.7	7.87	12.2	6.7
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS(Mf)5	07:24:49	6.8	Middle	2	2	16.65	8.05	33.09	98.8	7.87	12.5	7.4
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS(Mf)5	07:24:02	12.5	Bottom	3	1	16.65	8.05	33.09	98.6	7.86	12.5	6.6
HKLR	HY/2011/03	2014-01-17	Mid-Flood	Sunny	CS(Mf)5	07:24:37	12.5	Bottom	3	2	16.65	8.05	33.08	98.7	7.87	12.8	7.1
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS5	14:16:27	1.0	Surface	1	1	16.57	7.98	32.59	105.8	8.47	4.8	5.2
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS5	14:16:56	1.0	Surface	1	2	16.56	7.98	32.56	105.5	8.45	4.8	6.4
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS5	14:16:47	4.4	Middle	2	1	16.51	7.98	32.61	105.4	8.45	4.7	6.3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS5	14:16:18	4.4	Middle	2	2	16.52	7.97	32.63	105.6	8.46	4.8	5.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS5	14:16:37	7.7	Bottom	3	1	16.53	7.98	32.61	105.6	8.46	4.8	6.8
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS5	14:16:07	7.7	Bottom	3	2	16.54	7.97	32.61	105.9	8.48	4.7	7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)6	14:24:07	1.0	Surface	1	1	16.69	8	32.51	107.2	8.56	8.6	5.7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)6	14:23:49	1.0	Surface	1	2	16.71	8	32.49	107.1	8.56	8.8	6.8
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)6	14:23:40	2.2	Bottom	3	1	16.71	8	32.51	107	8.54	8.4	6.2
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)6	14:23:58	2.2	Bottom	3	2	16.64	8	32.51	106.9	8.55	8.5	7.7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS7	14:30:05	1.0	Surface	1	1	16.69	8	32.47	107.2	8.56	17.5	9.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS7	14:29:49	1.0	Surface	1	2	16.79	8	32.46	106.9	8.53	17.1	10.2
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS7	14:29:37	2.1	Bottom	3	1	16.69	7.99	32.47	106.6	8.52	18.1	10.8
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS7	14:29:55	2.1	Bottom	3	2	16.73	8	32.48	106.7	8.52	18.6	9.6
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS8	14:51:54	1.0	Surface	1	1	17.03	8.01	32.4	107	8.5	4.5	3.6
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS8	14:52:12	1.0	Surface	1	2	16.93	8.01	32.38	106.8	8.5	4.5	4.2
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS8	14:52:02	2.9	Bottom	3	1	16.86	8.01	32.33	106.3	8.47	5.2	5.7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS8	14:51:43	2.9	Bottom	3	2	16.9	8.01	32.33	106.1	8.45	5.1	4.7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)9	14:36:21	1.0	Surface	1	1	17.06	8.03	32.53	110.9	8.8	3.5	4.8
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)9	14:36:06	1.0	Surface	1	2	17.09	8.03	32.51	110.7	8.78	3.6	3.3
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)9	14:35:58	2.8	Bottom	3	1	17	8.03	32.46	109.5	8.7	3.7	4.4
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS(Mf)9	14:36:13	2.8	Bottom	3	2	17.07	8.03	32.44	110	8.73	3.6	5.1
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS10	14:07:33	1.0	Surface	1	1	16.66	7.99	32.7	106.8	8.53	4.5	4.4
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS10	14:07:27	1.0	Surface	1	2	16.65	7.99	32.72	106.4	8.5	4.6	5.3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS10	14:45:42	1.9	Middle	2	1	16.99	7.99	32.34	105	8.35	3.8	4.6
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS10	14:45:59	1.9	Middle	2	2	16.99	7.99	32.34	105.1	8.36	3.5	4.8
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS10	14:45:30	2.8	Bottom	3	1	16.98	7.99	32.37	104.8	8.33	3.8	7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	IS10	14:45:49	2.8	Bottom	3	2	16.98	7.99	32.37	105	8.35	3.9	7
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR3	16:03:33	1.0	Middle	2	1	16.73	7.99	32.79	96.5	7.69	2.1	6.3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR3	16:03:03	1.0	Middle	2	2	16.73	7.99	32.79	96.5	7.7	2.1	5.1
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR4	16:03:23	1.0	Surface	1	1	16.73	7.99	32.83	96.4	7.68	2.2	5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR4	16:02:51	1.0	Surface	1	2	16.73	7.99	32.83	96.4	7.68	2.2	3.8
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR4	16:03:12	5.4	Bottom	3	1	16.73	7.99	32.83	96.4	7.68	2.5	6.3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR4	16:02:43	5.4	Bottom	3	2	16.73	7.99	32.84	96.5	7.69	2.6	5.8
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR5	16:12:56	1.0	Surface	1	1	16.72	8	32.8	96.2	7.67	2.1	3.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR5	16:12:41	1.0	Surface	1	2	16.72	7.99	32.8	96.3	7.68	2.1	3.9
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR5	16:12:32	3.7	Bottom	3	1	16.73	8	32.82	96.2	7.67	2.1	3.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR5	16:12:47	3.7	Bottom	3	2	16.72	8	32.82	96.1	7.66	2.2	4.6

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10A	15:31:19	1.0	Surface	1	1	16.94	7.99	32.5	98.6	7.84	2.5	3.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10A	15:31:57	1.0	Surface	1	2	16.91	8	32.53	98.4	7.83	2.4	4.7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10A	15:31:46	6.4	Middle	2	1	16.76	7.99	32.76	97.4	7.76	2.5	5.2
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10A	15:31:05	6.4	Middle	2	2	16.74	7.99	32.76	97.3	7.75	2.4	5.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10A	15:30:50	11.7	Bottom	3	1	16.7	7.98	32.82	97.8	7.8	2.7	5.3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10A	15:31:34	11.7	Bottom	3	2	16.73	7.99	32.78	97.9	7.81	2.7	5.6
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10B	10:28:53	1.0	Surface	1	1	16.31	8.05	32.7	102.6	8.25	4.6	4.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10B	10:28:15	1.0	Surface	1	2	16.29	8.04	32.71	102.6	8.25	4.7	5.9
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10B	10:28:41	4.2	Bottom	3	1	16.29	8.05	32.71	102.3	8.23	4.6	5.2
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	SR10B	10:28:04	4.2	Bottom	3	2	16.28	8.04	32.71	102.2	8.22	4.7	5.2
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS2	10:28:29	1.0	Surface	1	1	16.29	8.04	32.71	102.2	8.22	4.5	4.9
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS2	10:27:53	1.0	Surface	1	2	16.29	8.04	32.71	102.1	8.21	4.6	5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS2	10:20:01	1.6	Middle	2	1	16.47	8.03	32.72	105.1	8.42	5.5	4.2
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS2	10:19:46	1.6	Middle	2	2	16.46	8.03	32.71	105	8.41	5.5	3.7
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS2	10:19:37	2.2	Bottom	3	1	16.42	8.03	32.7	104.7	8.4	5.3	5.3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS2	10:19:54	2.2	Bottom	3	2	16.43	8.03	32.7	104.9	8.41	5.4	5.5
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS(Mf)5	10:13:18	1.0	Surface	1	1	16.58	8.01	32.69	104.3	8.35	8.6	5.3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS(Mf)5	10:13:36	1.0	Surface	1	2	16.55	8.02	32.68	104.2	8.34	8.5	3.2
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS(Mf)5	10:13:09	1.1	Middle	2	1	16.49	8.01	32.68	104.1	8.34	8.6	4.9
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS(Mf)5	10:13:27	1.1	Middle	2	2	16.52	8.02	32.68	104.1	8.34	8.6	3
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS(Mf)5	09:48:10	1.1	Bottom	3	1	16.49	8.01	32.6	102.1	8.19	5.5	4.4
HKLR	HY/2011/03	2014-01-20	Mid-Ebb	Sunny	CS(Mf)5	09:48:29	1.1	Bottom	3	2	16.49	8.01	32.6	102.1	8.18	5.6	3.3
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS5	09:48:02	1.0	Surface	1	1	16.49	8	32.6	102.1	8.19	5.7	4.8
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS5	09:48:21	1.0	Surface	1	2	16.49	8.01	32.61	102	8.18	5.4	4.3
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS5	10:06:26	1.8	Middle	2	1	16.46	8.03	32.75	105.3	8.44	13.5	5.4
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS5	10:06:07	1.8	Middle	2	2	16.46	8.03	32.74	105.4	8.45	13	5.8
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS5	10:05:55	2.5	Bottom	3	1	16.46	8.03	32.74	105.6	8.46	13.3	6.9
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS5	10:06:17	2.5	Bottom	3	2	16.45	8.03	32.75	105.2	8.44	13.7	5.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)6	10:34:33	1.0	Surface	1	1	16.3	8.05	32.7	103	8.28	4.8	5.7
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)6	10:34:43	1.0	Surface	1	2	16.31	8.05	32.7	103	8.29	4.5	5.5
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)6	09:55:21	1.0	Bottom	3	1	16.51	8.01	32.58	100.7	8.07	4.2	7.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)6	09:55:32	1.0	Bottom	3	2	16.51	8.01	32.58	100.3	8.04	4.1	6.4
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS7	09:55:10	1.0	Surface	1	1	16.5	8.01	32.58	101.1	8.1	4	7.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS7	09:55:25	1.0	Surface	1	2	16.51	8.01	32.58	100.4	8.04	4.2	7.1
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS7	08:45:04	1.1	Bottom	3	1	16.6	7.98	32.67	96.8	7.74	3.5	9
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS7	08:45:27	1.1	Bottom	3	2	16.6	7.98	32.67	97	7.76	3.5	9.7
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS8	08:45:20	1.0	Surface	1	1	16.6	7.98	32.69	96.7	7.73	3.5	4.8
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS8	08:44:56	1.0	Surface	1	2	16.61	7.98	32.73	96.7	7.73	3.4	5.9
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS8	08:44:49	5.6	Bottom	3	1	16.61	7.97	32.72	96.9	7.74	3.5	5.4
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS8	08:45:11	5.6	Bottom	3	2	16.6	7.98	32.71	96.8	7.74	3.5	6.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)9	08:38:28	1.0	Surface	1	1	16.61	7.95	32.61	97.6	7.81	3.5	15.7
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)9	08:38:46	1.0	Surface	1	2	16.6	7.96	32.61	97.5	7.8	3.5	15.6
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)9	08:38:36	4.4	Bottom	3	1	16.6	7.96	32.62	97.4	7.79	3.5	17.1
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS(Mf)9	08:38:17	4.4	Bottom	3	2	16.61	7.95	32.61	97.5	7.8	3.6	15
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS10	09:14:35	1.0	Surface	1	1	16.48	7.98	32.4	98.2	7.88	5.4	9.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS10	09:13:47	1.0	Surface	1	2	16.47	7.98	32.41	98.2	7.89	5.5	9.7
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS10	09:13:37	6.6	Middle	2	1	16.49	7.98	32.52	97.9	7.85	8.4	11.2
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS10	09:14:22	6.6	Middle	2	2	16.49	7.98	32.52	97.7	7.84	8.6	11.6
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS10	09:14:12	12.1	Bottom	3	1	16.49	7.98	32.53	97.6	7.83	9.6	13.4
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	IS10	09:13:26	12.1	Bottom	3	2	16.49	7.97	32.52	97.8	7.84	9.5	14.3
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR3	15:12:24	1.0	Middle	2	1	16.96	8.28	31.36	97.8	7.83	3	6
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR3	15:13:18	1.0	Middle	2	2	16.89	8.29	31.5	97.9	7.84	3.2	7.5
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR4	15:11:58	1.0	Surface	1	1	16.51	8.32	32.33	96.8	7.77	3.9	4.3
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR4	15:13:02	1.0	Surface	1	2	16.48	8.32	32.35	96.9	7.79	4.1	4.4
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR4	15:12:54	8.7	Bottom	3	1	16.49	8.32	32.34	96.8	7.78	4.4	5.3
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR4	15:11:46	8.7	Bottom	3	2	16.45	8.32	32.36	96.6	7.76	4.1	6
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR5	15:04:24	1.0	Surface	1	1	16.96	8.28	31.33	97.8	7.83	3.3	11.8
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR5	15:04:55	1.0	Surface	1	2	16.94	8.28	31.38	97.8	7.83	3.1	11.3
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR5	15:04:38	4.5	Bottom	3	1	16.54	8.3	32.22	96.9	7.78	3.5	10.8
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR5	15:04:04	4.5	Bottom	3	2	16.55	8.3	32.21	96.9	7.78	3.4	11
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10A	13:49:30	1.0	Surface	1	1	16.9	8.34	31.98	98.5	7.86	3	4.7
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10A	13:50:09	1.0	Surface	1	2	16.89	8.32	31.86	98.3	7.85	3.3	5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10A	13:49:16	3.4	Middle	2	1	16.74	8.37	32.41	98.2	7.85	4	5.2
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10A	13:49:58	3.4	Middle	2	2	16.8	8.34	32.09	98.2	7.85	4.2	5.4
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10A	13:49:47	5.8	Bottom	3	1	16.59	8.35	32.6	97.7	7.82	4.5	6.3
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10A	13:49:01	5.8	Bottom	3	2	16.61	8.4	32.82	97.5	7.79	4.6	7.4
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10B	09:51:09	1.0	Surface	1	1	16.4	8.3	32.31	97.3	7.83	8.1	5.3
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10B	09:52:06	1.0	Surface	1	2	16.4	8.3	32.33	97.3	7.83	8.2	7.2
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10B	09:51:42	5.1	Bottom	3	1	16.4	8.3	32.36	97.1	7.81	9.1	6
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	SR10B	09:50:55	5.1	Bottom	3	2	16.4	8.3	32.35	97.1	7.81	9.1	7.6
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS2	09:51:26	1.0	Surface	1	1	16.4	8.3	32.36	97	7.8	10	10.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS2	09:50:39	1.0	Surface	1	2	16.4	8.3	32.37	97.1	7.81	10.6	12.1
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS2	09:59:43	2.9	Middle	2	1	16.4	8.3	32.32	97.3	7.82	8	12.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS2	10:00:13	2.9	Middle	2	2	16.4	8.3	32.33	97.3	7.83	8.2	12.6
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS2	10:00:02	4.7	Bottom	3	1	16.4	8.3	32.35	97	7.8	8.5	11.8
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS2	09:59:29	4.7	Bottom	3	2	16.4	8.31	32.35	97.1	7.81	9.1	12.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS(Mf)5	11:15:01	1.0	Surface	1	1	16.41	8.31	32.35	97.6	7.85	8.5	3.3
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS(Mf)5	11:14:20	1.0	Surface	1	2	16.42	8.31	32.36	97.5	7.84	9	3.7
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS(Mf)5	11:14:50	3.3	Middle	2	1	16.43	8.31	32.39	97.5	7.83	9.3	3.8
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS(Mf)5	11:14:09	3.3	Middle	2	2	16.43	8.31	32.39	97.4	7.83	9.8	3.5
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS(Mf)5	11:14:37	5.6	Bottom	3	1	16.44	8.31	32.4	97.4	7.82	9.2	4.9
HKLR	HY/2011/03	2014-01-20	Mid-Flood	Sunny	CS(Mf)5	11:13:54	5.6	Bottom	3	2	16.44	8.31	32.41	97.2	7.81	10.3	4.8
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS5	15:27:24	1.0	Surface	1	1	15.89	8.1	32.36	108.5	8.81	5.4	6.4
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS5	15:26:55	1.0	Surface	1	2	15.88	8.1	32.37	108.2	8.79	5.3	7.4
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS5	15:27:14	4.2	Middle	2	1	15.88	8.1	32.41	108.2	8.79	5.3	7.2
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS5	15:26:49	4.2	Middle	2	2	15.85	8.09	32.4	108	8.78	5.4	6.4
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS5	15:26:37	7.4	Bottom	3	1	15.86	8.09	32.38	108.4	8.81	5.2	7.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS5	15:27:04	7.4	Bottom	3	2	15.88	8.1	32.39	108	8.78	5.2	7.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)6	15:33:21	1.0	Surface	1	1	15.85	8.1	32.34	107.3	8.72	10.1	6.8
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)6	15:33:39	1.0	Surface	1	2	15.86	8.1	32.34	107.4	8.73	11	5.7
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)6	15:33:09	2.3	Bottom	3	1	15.8	8.1	32.36	106.9	8.7	12.6	5.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)6	15:33:30	2.3	Bottom	3	2	15.8	8.1	32.36	107.1	8.72	13.3	6.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS7	15:42:06	1.0	Surface	1	1	16.28	8.11	32.31	112.1	9.04	4.5	4.3
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS7	15:41:29	1.0	Surface	1	2	16.21	8.11	32.33	111.4	8.99	4.6	4.7
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS7	15:41:21	2.2	Bottom	3	1	16.09	8.11	32.28	110.5	8.95	5.1	3.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS7	15:41:57	2.2	Bottom	3	2	16.07	8.12	32.28	111.3	9.01	4.9	3.9
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS8	16:07:01	1.0	Surface	1	1	16.29	8.06	32.13	103.2	8.33	3.4	3.9
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS8	16:06:39	1.0	Surface	1	2	16.29	8.05	32.13	103.2	8.33	3.5	4.3
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS8	16:06:46	2.8	Bottom	3	1	16.27	8.06	32.12	102.9	8.31	3.5	3.3
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS8	16:06:28	2.8	Bottom	3	2	16.21	8.05	32.16	102.9	8.32	3.8	3.8
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)9	15:48:40	1.0	Surface	1	1	16.3	8.07	32.23	107.6	8.68	3.8	5.2
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)9	15:49:02	1.0	Surface	1	2	16.29	8.07	32.21	107.3	8.66	3.7	5
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)9	15:48:45	2.5	Bottom	3	1	16.22	8.07	32.17	106.8	8.63	4	7
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS(Mf)9	15:48:28	2.5	Bottom	3	2	16.01	8.08	32.23	106.6	8.65	4	5.2
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS10	16:46:33	1.0	Surface	1	1	16.17	8.3	32.19	98.2	7.95	4.5	6.4
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS10	16:45:51	1.0	Surface	1	2	16.17	8.3	32.21	97.9	7.92	4.5	5.2
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS10	16:46:17	5.2	Middle	2	1	16.17	8.3	32.26	97.6	7.89	4.7	4.6
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS10	16:45:42	5.2	Middle	2	2	16.18	8.3	32.27	97.6	7.89	4.6	4.6
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS10	16:46:03	9.3	Bottom	3	1	16.2	8.3	32.36	97.9	7.9	4.8	5.9
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	IS10	16:45:33	9.3	Bottom	3	2	16.19	8.3	32.37	97.8	7.9	4.7	4.9
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR3	15:09:33	0.8	Middle	2	1	16.11	8.09	32.32	111.4	9.02	6.3	7.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR3	15:09:41	0.8	Middle	2	2	16.12	8.1	32.32	111.8	9.05	5.7	6.7
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR4	15:59:49	1.0	Surface	1	1	16.24	8.03	32.2	105.2	8.5	3.6	5.3
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR4	15:59:33	1.0	Surface	1	2	16.23	8.02	32.21	105.5	8.52	3.7	5.3
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR4	15:59:25	2.5	Bottom	3	1	16.23	8.02	32.23	105.7	8.53	3.7	4.5
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR4	15:59:41	2.5	Bottom	3	2	16.23	8.03	32.21	105.4	8.51	3.7	5.2
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR5	16:33:55	1.0	Surface	1	1	16.15	8.3	32.2	98.7	7.99	4.6	4.3
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR5	16:34:18	1.0	Surface	1	2	16.15	8.3	32.2	98.7	7.98	4.5	4.5
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR5	16:34:08	3.8	Bottom	3	1	16.14	8.3	32.21	98.5	7.97	4.6	4.4
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR5	16:33:45	3.8	Bottom	3	2	16.14	8.3	32.21	98.7	7.98	4.6	4.6
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10A	17:07:22	1.0	Surface	1	1	16.41	8.09	32.86	97.2	7.8	1.6	3.6
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10A	17:07:53	1.0	Surface	1	2	16.41	8.09	32.86	97	7.78	1.8	3.8
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10A	17:07:43	3.4	Middle	2	1	16.42	8.09	32.89	96.9	7.77	1.7	4.4
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10A	17:07:10	3.4	Middle	2	2	16.42	8.09	32.89	97.1	7.78	1.9	3.8
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10A	17:07:01	5.7	Bottom	3	1	16.42	8.09	32.92	97.1	7.78	2	4.2
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10A	17:07:34	5.7	Bottom	3	2	16.42	8.09	32.9	97	7.77	2.1	4.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10B	17:19:39	1.0	Surface	1	1	16.42	8.09	32.87	97	7.77	1.4	2.3
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10B	17:19:12	1.0	Surface	1	2	16.42	8.09	32.87	96.9	7.77	1.3	2.2
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10B	17:18:59	4.5	Bottom	3	1	16.41	8.09	32.9	96.8	7.76	1.7	3.9
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	SR10B	17:19:27	4.5	Bottom	3	2	16.42	8.09	32.9	96.7	7.75	1.8	3.9
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS2	15:12:16	1.0	Surface	1	1	16.27	8.33	32.5	98.6	7.95	3.5	4.2
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS2	15:11:41	1.0	Surface	1	2	16.27	8.33	32.54	99.3	7.99	3.4	5.1
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS2	15:12:04	4.0	Middle	2	1	16.17	8.32	32.53	98.1	7.92	3.6	4.6
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS2	15:11:28	4.0	Middle	2	2	16.18	8.33	32.58	98.9	7.98	3.5	4.8
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS2	15:11:09	7.0	Bottom	3	1	16.17	8.33	32.63	99.8	8.05	3.8	4.7
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS2	15:11:56	7.0	Bottom	3	2	16.18	8.32	32.53	98.5	7.95	3.7	4.8
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS(Mf)5	16:41:57	1.0	Surface	1	1	16.48	8.08	32.8	99.8	7.99	3.1	2.4
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS(Mf)5	16:42:51	1.0	Surface	1	2	16.48	8.09	32.81	99.5	7.97	3	3
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS(Mf)5	16:42:36	6.7	Middle	2	1	16.47	8.08	32.89	98.7	7.91	3.2	3
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS(Mf)5	16:41:45	6.7	Middle	2	2	16.47	8.08	32.89	99.2	7.95	3	2.5
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS(Mf)5	16:42:22	12.4	Bottom	3	1	16.47	8.08	32.91	98.9	7.92	2.1	2.5
HKLR	HY/2011/03	2014-01-22	Mid-Ebb	Sunny	CS(Mf)5	16:41:33	12.4	Bottom	3	2	16.48	8.08	32.88	99.5	7.96	2.3	3.8
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS5	11:43:54	1.0	Surface	1	1	15.69	8.11	32.6	104.2	8.48	4.5	4.8
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS5	11:43:11	1.0	Surface	1	2	15.71	8.1	32.61	104.4	8.5	4.3	4.5
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS5	11:43:37	4.3	Middle	2	1	15.66	8.1	32.61	103.8	8.46	4.7	5.1
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS5	11:43:03	4.3	Middle	2	2	15.7	8.1	32.61	104.1	8.48	4.4	4.6
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS5	11:43:22	7.6	Bottom	3	1	15.69	8.1	32.61	104.1	8.48	4.3	5.4
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS5	11:42:53	7.6	Bottom	3	2	15.7	8.1	32.61	104.1	8.47	4.4	4.8

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)6	11:32:46	1.0	Surface	1	1	15.96	8.1	32.57	108.1	8.76	7.8	4.4
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)6	11:33:10	1.0	Surface	1	2	15.98	8.1	32.57	108.3	8.77	8.2	4.1
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)6	11:32:56	2.3	Bottom	3	1	15.86	8.1	32.55	107.9	8.76	9.1	4.9
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)6	11:32:37	2.3	Bottom	3	2	15.74	8.1	32.65	107.5	8.75	8.7	4.9
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS7	11:24:06	1.0	Surface	1	1	15.72	8.08	32.54	104.8	8.53	12.4	5.2
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS7	11:23:44	1.0	Surface	1	2	15.66	8.07	32.55	104.7	8.53	11.5	4.9
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS7	11:23:51	2.4	Bottom	3	1	15.65	8.07	32.53	104.5	8.52	11.8	5.8
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS7	11:23:35	2.4	Bottom	3	2	15.62	8.07	32.53	104.7	8.54	12.5	5.7
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS8	10:59:02	1.0	Surface	1	1	15.96	8.02	32.4	99.8	8.1	9.8	2.7
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS8	10:58:45	1.0	Surface	1	2	15.94	8.02	32.4	100.3	8.14	10.7	2.4
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS8	10:58:53	2.7	Bottom	3	1	15.94	8.02	32.4	99.9	8.11	11.1	4
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS8	10:58:38	2.7	Bottom	3	2	15.94	8.02	32.4	100.5	8.15	11.8	2.6
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)9	11:17:57	1.0	Surface	1	1	15.88	8.01	32.42	101.5	8.24	13.1	9.7
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)9	11:18:17	1.0	Surface	1	2	15.86	8.02	32.43	101.2	8.22	12.7	10.3
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)9	11:17:48	2.4	Bottom	3	1	15.83	8.01	32.43	101.5	8.25	13.2	9.6
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS(Mf)9	11:18:08	2.4	Bottom	3	2	15.82	8.02	32.44	101	8.21	12.5	9.3
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS10	10:52:39	1.0	Surface	1	1	15.92	8.25	32.29	97.4	7.91	11.3	12.9
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS10	10:52:06	1.0	Surface	1	2	15.94	8.24	32.29	97.3	7.9	11.4	11
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS10	10:52:27	5.4	Middle	2	1	15.96	8.25	32.35	96.9	7.86	11.4	12.3
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS10	10:51:56	5.4	Middle	2	2	15.98	8.23	32.37	97	7.87	11.6	13.4
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS10	10:51:47	9.7	Bottom	3	1	15.96	8.23	32.39	97.4	7.9	11.5	14.9
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	IS10	10:52:20	9.7	Bottom	3	2	15.96	8.24	32.39	97.2	7.89	11.5	13.7
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR3	11:52:45	0.9	Middle	2	1	15.71	8.11	32.6	104.5	8.5	4.7	6.1
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR3	11:52:37	0.9	Middle	2	2	15.71	8.11	32.6	104.5	8.5	4.7	5.5
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR4	11:07:43	1.0	Surface	1	1	15.87	8.01	32.35	101.1	8.21	8.9	5
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR4	11:08:03	1.0	Surface	1	2	15.91	8.02	32.33	100.2	8.14	8	4.6
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR4	11:07:34	2.7	Bottom	3	1	15.85	8.01	32.34	101.4	8.25	9.3	4.1
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR4	11:07:51	2.7	Bottom	3	2	15.87	8.01	32.33	100.5	8.17	9	5.7
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR5	11:02:04	1.0	Surface	1	1	15.86	8.25	32.02	97.2	7.92	9.9	10.5
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR5	11:01:44	1.0	Surface	1	2	15.88	8.25	32.02	97.4	7.93	9.5	10.5
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR5	11:01:52	4.5	Bottom	3	1	15.84	8.25	32.06	97.1	7.91	10	11.4
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR5	11:01:37	4.5	Bottom	3	2	15.83	8.26	32.09	97.3	7.92	9.9	11.3
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10A	10:01:27	1.0	Surface	1	1	16.37	8.03	32.93	95.7	7.67	1.8	3
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10A	10:00:49	1.0	Surface	1	2	16.37	8.03	32.91	95.8	7.68	1.8	3.7
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10A	10:00:37	3.4	Middle	2	1	16.37	8.02	32.92	95.5	7.66	1.8	3
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10A	10:01:17	3.4	Middle	2	2	16.36	8.03	32.94	95.5	7.66	1.8	3.2
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10A	10:01:08	5.7	Bottom	3	1	16.36	8.03	32.94	95.5	7.66	2.2	2.8
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10A	10:00:25	5.7	Bottom	3	2	16.37	8.02	32.92	95.4	7.65	2.1	2.7
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10B	09:44:13	1.0	Surface	1	1	16.36	7.98	32.8	96.1	7.72	2	4.3
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10B	09:44:35	1.0	Surface	1	2	16.37	7.99	32.82	96.1	7.71	2	2.7
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10B	09:44:03	4.7	Bottom	3	1	16.36	7.97	32.79	96.1	7.71	2.3	3.1
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	SR10B	09:44:22	4.7	Bottom	3	2	16.36	7.98	32.82	95.9	7.7	2.2	5
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS2	12:31:06	1.0	Surface	1	1	16.06	8.26	32.44	96.2	7.79	5.5	7.7
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS2	12:31:47	1.0	Surface	1	2	16.07	8.26	32.45	96.3	7.79	5.4	6.6

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS2	12:31:36	4.2	Middle	2	1	16.04	8.25	32.47	95.9	7.76	5.4	7.2
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS2	12:30:56	4.2	Middle	2	2	16.04	8.26	32.47	95.9	7.76	5.7	7.3
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS2	12:31:23	7.3	Bottom	3	1	16.04	8.26	32.48	95.9	7.76	5.6	7.1
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS2	12:30:33	7.3	Bottom	3	2	16.04	8.26	32.48	96.1	7.78	5.7	9.1
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS(Mf)5	10:29:10	1.0	Surface	1	1	16.28	8.02	32.9	95.5	7.67	3.7	2.4
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS(Mf)5	10:28:25	1.0	Surface	1	2	16.28	8.01	32.9	95.7	7.69	4	3.5
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS(Mf)5	10:28:58	7.4	Middle	2	1	16.28	8.01	32.92	95.2	7.65	5	2.6
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS(Mf)5	10:28:13	7.4	Middle	2	2	16.28	8	32.92	95.5	7.67	4.7	2.6
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS(Mf)5	10:28:05	13.8	Bottom	3	1	16.28	8	32.92	95.6	7.68	4	2.5
HKLR	HY/2011/03	2014-01-22	Mid-Flood	Sunny	CS(Mf)5	10:28:46	13.8	Bottom	3	2	16.28	8.01	32.92	95.2	7.65	4	3.7
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS5	10:55:28	1.0	Surface	1	1	15.63	8.09	32.6	106.1	8.65	6.3	4.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS5	10:55:00	1.0	Surface	1	2	15.64	8.09	32.61	106.3	8.66	6.2	4.8
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS5	10:55:18	4.2	Middle	2	1	15.61	8.09	32.62	105.8	8.63	6.3	4.3
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS5	10:54:54	4.2	Middle	2	2	15.64	8.09	32.62	106.1	8.65	6.2	5.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS5	10:54:43	7.3	Bottom	3	1	15.63	8.09	32.62	106	8.64	6.4	4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS5	10:55:09	7.3	Bottom	3	2	15.63	8.09	32.61	106	8.64	6.4	4.7
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)6	11:05:38	1.0	Surface	1	1	15.59	8.14	32.54	109	8.9	9.1	17
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)6	11:05:52	1.0	Surface	1	2	15.58	8.14	32.54	109.3	8.92	9.3	16.7
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)6	11:05:43	2.3	Bottom	3	1	15.58	8.14	32.54	109.1	8.91	9.3	15.5
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)6	11:05:31	2.3	Bottom	3	2	15.6	8.14	32.52	108.9	8.89	9.4	17
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS7	11:12:30	1.0	Surface	1	1	15.67	8.15	32.52	110	8.97	8.8	4.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS7	11:12:16	1.0	Surface	1	2	15.66	8.15	32.52	109.5	8.92	9.8	5.8
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS7	11:12:21	2.2	Bottom	3	1	15.66	8.15	32.52	109.6	8.94	10.2	8.2
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS7	11:12:09	2.2	Bottom	3	2	15.63	8.15	32.53	109.1	8.9	11.1	7.1
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS8	11:35:01	1.0	Surface	1	1	15.98	8.07	32.49	101.8	8.25	4.5	5.1
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS8	11:35:22	1.0	Surface	1	2	15.98	8.07	32.49	101.9	8.25	4.7	4.5
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS8	11:35:11	2.6	Bottom	3	1	15.97	8.07	32.49	101.7	8.24	4.5	6.1
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS8	11:34:51	2.6	Bottom	3	2	15.97	8.07	32.5	101.7	8.25	4.5	3.7
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)9	11:18:26	1.0	Surface	1	1	15.64	8.15	32.53	108.3	8.84	7.8	9.5
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)9	11:18:41	1.0	Surface	1	2	15.63	8.15	32.54	108.5	8.85	7	9.5
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)9	11:18:34	2.5	Bottom	3	1	15.64	8.15	32.54	108.4	8.84	9.2	9.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS(Mf)9	11:18:16	2.5	Bottom	3	2	15.63	8.15	32.54	107.9	8.8	8.9	10.8
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS10	12:04:13	1.0	Surface	1	1	15.96	8.28	32.34	97.9	7.94	6.6	2.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS10	12:04:47	1.0	Surface	1	2	15.99	8.28	32.33	98	7.94	6.4	2.5
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS10	12:04:37	5.2	Middle	2	1	15.89	8.28	32.38	97.5	7.92	6.5	2.8
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS10	12:04:05	5.2	Middle	2	2	15.88	8.28	32.39	97.5	7.92	6.6	2.6
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS10	12:03:56	9.3	Bottom	3	1	15.91	8.28	32.37	97.5	7.92	6.7	2.1
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	IS10	12:04:28	9.3	Bottom	3	2	15.89	8.28	32.39	97.4	7.91	6.8	3.2
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR3	10:39:02	0.9	Middle	2	1	15.66	8.09	32.64	103.9	8.47	6.5	3.6
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR3	10:38:51	0.9	Middle	2	2	15.65	8.1	32.64	102.5	8.36	6.5	5.4
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR4	11:28:39	1.0	Surface	1	1	16.05	8.09	32.45	101.3	8.2	7.5	3.9
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR4	11:28:57	1.0	Surface	1	2	16.04	8.09	32.46	101.3	8.2	7.7	3.6
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR4	11:28:30	2.6	Bottom	3	1	16.05	8.09	32.46	101.1	8.18	8.1	5.7
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR4	11:28:48	2.6	Bottom	3	2	16.04	8.08	32.47	101.2	8.19	8.3	4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR5	11:53:02	1.0	Surface	1	1	15.97	8.29	32.32	98.3	7.98	2.2	3.6
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR5	11:53:23	1.0	Surface	1	2	15.98	8.28	32.32	98.3	7.98	2.3	2.4
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR5	11:52:50	3.7	Bottom	3	1	15.95	8.29	32.34	98.4	7.98	2.3	4.3
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR5	11:53:13	3.7	Bottom	3	2	15.97	8.28	32.33	98.3	7.98	2.4	2.3
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10A	12:44:18	1.0	Surface	1	1	16.34	8.06	32.94	97	7.79	2	2.7
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10A	12:43:31	1.0	Surface	1	2	16.34	8.06	32.94	97.1	7.79	1.9	2.3
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10A	12:43:17	3.4	Middle	2	1	16.33	8.06	32.97	97	7.78	2	3.3
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10A	12:44:08	3.4	Middle	2	2	16.33	8.06	32.96	96.8	7.77	2	3.6
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10A	12:43:05	5.8	Bottom	3	1	16.33	8.06	32.97	96.8	7.77	2.1	4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10A	12:43:58	5.8	Bottom	3	2	16.33	8.06	32.96	96.7	7.76	2	3.1
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10B	12:57:06	1.0	Surface	1	1	16.35	8.07	32.94	97.1	7.79	2.1	2.3
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10B	12:56:44	1.0	Surface	1	2	16.35	8.07	32.94	97.1	7.79	2.2	2.8
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10B	12:56:35	4.7	Bottom	3	1	16.35	8.07	32.95	96.9	7.77	2.2	2.6
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	SR10B	12:56:55	4.7	Bottom	3	2	16.35	8.07	32.94	97	7.78	2.1	3.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS2	10:42:05	1.0	Surface	1	1	15.98	8.29	32.04	97.5	7.92	2.9	3.7
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS2	10:41:27	1.0	Surface	1	2	15.98	8.3	32.13	97.6	7.92	2.8	3.9
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS2	10:41:50	3.8	Middle	2	1	15.96	8.29	32.1	97.3	7.9	4.4	3.1
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS2	10:41:14	3.8	Middle	2	2	15.95	8.31	32.2	97.3	7.9	4.3	2.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS2	10:41:00	6.6	Bottom	3	1	15.95	8.32	32.28	97.3	7.9	4.4	3.4
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS2	10:41:39	6.6	Bottom	3	2	15.96	8.3	32.12	97.2	7.9	4.5	2.3
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS(Mf)5	12:09:58	1.0	Surface	1	1	16.2	8.07	32.66	98.1	7.91	3.6	6.9
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS(Mf)5	12:09:18	1.0	Surface	1	2	16.2	8.06	32.65	98.2	7.92	3.2	6.1
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS(Mf)5	12:09:05	6.6	Middle	2	1	16.15	8.06	32.75	97.5	7.87	3.6	6.9
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS(Mf)5	12:09:46	6.6	Middle	2	2	16.15	8.06	32.76	97.5	7.86	4	5.6
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS(Mf)5	12:08:53	12.2	Bottom	3	1	16.15	8.06	32.74	97.9	7.89	3.4	7.2
HKLR	HY/2011/03	2014-01-24	Mid-Ebb	Fine	CS(Mf)5	12:09:36	12.2	Bottom	3	2	16.15	8.06	32.76	97.8	7.89	3.2	5.8
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS5	06:10:26	1.0	Surface	1	1	15.61	8.15	32.73	102.1	8.32	4.6	7.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS5	06:10:56	1.0	Surface	1	2	15.61	8.15	32.74	102.1	8.33	4.7	6.9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS5	06:10:46	4.3	Middle	2	1	15.6	8.15	32.75	101.9	8.31	4.7	6.3
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS5	06:10:12	4.3	Middle	2	2	15.6	8.15	32.75	101.9	8.31	4.7	8.3
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS5	06:10:37	7.5	Bottom	3	1	15.6	8.15	32.75	101.9	8.31	4.7	6.3
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS5	06:10:01	7.5	Bottom	3	2	15.61	8.15	32.76	101.9	8.3	4.8	8.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)6	05:59:44	1.0	Surface	1	1	15.43	8.14	32.48	105.2	8.62	16.5	9.9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)6	05:59:28	1.0	Surface	1	2	15.42	8.14	32.48	105.3	8.63	16	10.8
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)6	05:59:34	2.2	Bottom	3	1	15.42	8.14	32.49	105.1	8.61	16.4	9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)6	05:59:16	2.2	Bottom	3	2	15.43	8.14	32.49	105.2	8.62	17.8	10
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS7	05:51:59	1.0	Surface	1	1	15.48	8.15	32.53	106.2	8.69	7.2	7.1
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS7	05:51:39	1.0	Surface	1	2	15.48	8.15	32.53	106.1	8.68	7.4	7.4
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS7	05:51:28	2.2	Bottom	3	1	15.48	8.15	32.53	105.7	8.65	8.1	8.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS7	05:51:50	2.2	Bottom	3	2	15.48	8.15	32.54	106.2	8.69	7.3	7
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS8	05:28:22	1.0	Surface	1	1	15.41	8.13	32.51	105.6	8.65	4.6	4.9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS8	05:28:02	1.0	Surface	1	2	15.41	8.13	32.51	105.6	8.65	4.8	3.5
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS8	05:28:14	2.6	Bottom	3	1	15.4	8.13	32.53	105.4	8.64	4.8	4.6
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS8	05:27:50	2.6	Bottom	3	2	15.4	8.13	32.54	105.4	8.64	5.2	4.5
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)9	05:44:53	1.0	Surface	1	1	15.41	8.14	32.54	105.2	8.62	9.1	12.8
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)9	05:45:09	1.0	Surface	1	2	15.41	8.14	32.53	105.4	8.64	8.7	12.5
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)9	05:44:44	2.3	Bottom	3	1	15.41	8.14	32.54	105	8.6	9.3	13.6
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS(Mf)9	05:45:01	2.3	Bottom	3	2	15.41	8.14	32.54	105.3	8.63	8.9	13.1
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS10	05:25:42	1.0	Surface	1	1	15.82	8.25	32.25	96.5	7.85	2.6	4.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS10	05:25:04	1.0	Surface	1	2	15.83	8.25	32.25	96.4	7.85	2.7	3.1
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS10	05:24:51	5.4	Middle	2	1	15.81	8.25	32.3	96.1	7.83	2.7	4
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS10	05:25:30	5.4	Middle	2	2	15.79	8.25	32.31	96.1	7.82	2.6	4.9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS10	05:25:20	9.7	Bottom	3	1	15.78	8.25	32.32	96	7.82	2.7	3.5
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	IS10	05:24:42	9.7	Bottom	3	2	15.8	8.25	32.3	96	7.81	2.7	3.3

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR3	06:20:50	0.9	Middle	2	1	15.61	8.15	32.73	102.3	8.34	4.8	7.7
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR3	06:21:01	0.9	Middle	2	2	15.61	8.15	32.73	102.3	8.34	4.5	8.5
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR4	05:36:44	1.0	Surface	1	1	15.39	8.13	32.52	105.6	8.65	4.7	7.4
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR4	05:36:28	1.0	Surface	1	2	15.39	8.13	32.53	105.6	8.66	4.8	7.5
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR4	05:36:20	2.3	Bottom	3	1	15.39	8.13	32.54	105.6	8.66	4.9	6.7
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR4	05:36:36	2.3	Bottom	3	2	15.39	8.13	32.54	105.5	8.65	4.8	8.1
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR5	05:35:52	1.0	Surface	1	1	15.81	8.25	32.27	96.4	7.85	2.5	3.4
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR5	05:36:09	1.0	Surface	1	2	15.81	8.25	32.27	96.5	7.85	2.6	3
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR5	05:35:44	3.7	Bottom	3	1	15.8	8.25	32.29	96.3	7.84	2.6	4.9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR5	05:36:00	3.7	Bottom	3	2	15.8	8.25	32.29	96.4	7.85	2.6	3.5
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10A	04:22:19	1.0	Surface	1	1	16.27	8.04	32.89	97.1	7.81	1.6	4.1
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10A	04:22:58	1.0	Surface	1	2	16.27	8.05	32.89	97	7.8	1.7	3.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10A	04:22:10	3.4	Middle	2	1	16.27	8.04	32.9	97	7.8	1.8	3.1
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10A	04:22:46	3.4	Middle	2	2	16.27	8.05	32.91	96.8	7.78	1.9	2.5
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10A	04:22:34	5.7	Bottom	3	1	16.28	8.05	32.92	96.9	7.79	2.1	2.4
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10A	04:22:00	5.7	Bottom	3	2	16.28	8.04	32.92	97	7.79	2	2.7
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10B	04:08:57	1.0	Surface	1	1	16.29	8.02	32.88	96.9	7.79	1.8	3.8
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10B	04:08:32	1.0	Surface	1	2	16.29	8.01	32.89	97.2	7.81	1.9	3.5
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10B	04:08:24	4.6	Bottom	3	1	16.29	8.01	32.9	97.1	7.8	2	2.4
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	SR10B	04:08:47	4.6	Bottom	3	2	16.29	8.02	32.91	96.9	7.78	1.9	2.1
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS2	06:58:29	1.0	Surface	1	1	15.91	8.22	31.41	95.9	7.84	2.1	3.8
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS2	06:59:03	1.0	Surface	1	2	15.91	8.22	31.39	95.9	7.83	2.2	4.9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS2	06:58:50	4.1	Middle	2	1	15.92	8.24	31.86	95.7	7.79	2.2	4.4
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS2	06:58:17	4.1	Middle	2	2	15.91	8.24	31.93	95.7	7.79	2.1	4.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS2	06:58:07	7.1	Bottom	3	1	15.87	8.25	32.42	95.5	7.76	2.3	5.8
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS2	06:58:40	7.1	Bottom	3	2	15.9	8.23	32.11	95.6	7.77	2.4	5.7
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS(Mf)5	04:57:00	1.0	Surface	1	1	15.95	8.05	32.55	99.2	8.04	7.2	2.6
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS(Mf)5	04:56:18	1.0	Surface	1	2	15.95	8.04	32.54	99.2	8.04	7.3	2.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS(Mf)5	04:56:02	6.7	Middle	2	1	16	8.04	32.58	98.7	7.99	6.9	3.5
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS(Mf)5	04:56:46	6.7	Middle	2	2	15.95	8.05	32.57	98.7	8	7.4	2.2
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS(Mf)5	04:56:33	12.4	Bottom	3	1	15.98	8.04	32.6	98.8	8.01	7.8	3.9
HKLR	HY/2011/03	2014-01-24	Mid-Flood	Fine	CS(Mf)5	04:55:54	12.4	Bottom	3	2	16	8.04	32.61	99	8.01	7	3.5
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS5	10:54:46	1.0	Surface	1	1	17.19	8.11	32.44	111.5	8.83	4.4	5
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS5	10:54:13	1.0	Surface	1	2	17.19	8.11	32.44	111.5	8.83	4.6	6.1
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS5	10:54:03	4.4	Middle	2	1	17.17	8.11	32.45	111.2	8.8	4.7	7.3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS5	10:54:35	4.4	Middle	2	2	17.16	8.11	32.45	111.1	8.8	4.7	6.4
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS5	10:54:25	7.8	Bottom	3	1	17.17	8.11	32.45	111.1	8.8	4.8	7.2
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS5	10:53:51	7.8	Bottom	3	2	17.17	8.11	32.45	111	8.79	4.8	5.8
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)6	10:46:46	1.0	Surface	1	1	16.75	8.09	32.23	110.2	8.81	5.5	6.7
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)6	10:47:00	1.0	Surface	1	2	16.73	8.1	32.23	110.4	8.83	5.5	5.8
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)6	10:46:53	2.1	Bottom	3	1	16.74	8.1	32.24	110.3	8.82	5.9	7.4
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)6	10:46:38	2.1	Bottom	3	2	16.75	8.09	32.27	110.2	8.81	5.9	5.1
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS7	10:40:22	1.0	Surface	1	1	16.8	8.1	32.24	110.5	8.82	4.6	6.2
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS7	10:40:41	1.0	Surface	1	2	16.8	8.1	32.24	110.8	8.85	4.5	5.8
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS7	10:40:32	2.1	Bottom	3	1	16.8	8.1	32.24	110.6	8.83	4.7	7.7
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS7	10:40:13	2.1	Bottom	3	2	16.8	8.1	32.24	110.3	8.81	4.7	7.2
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS8	10:15:46	1.0	Surface	1	1	16.48	8.03	32.22	103.6	8.33	2.7	4.4
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS8	10:16:03	1.0	Surface	1	2	16.48	8.03	32.22	103.5	8.32	2.8	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		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS8	10:15:55	2.9	Bottom	3	1	16.48	8.03	32.22	103.4	8.31	2.7	4
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS8	10:15:36	2.9	Bottom	3	2	16.48	8.03	32.22	103.4	8.31	2.6	3.8
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)9	10:34:24	1.0	Surface	1	1	16.45	8.04	32.3	104.4	8.39	3.5	5.3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)9	10:33:56	1.0	Surface	1	2	16.43	8.04	32.3	104.5	8.4	3.5	4.5
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)9	10:33:46	2.7	Bottom	3	1	16.43	8.03	32.31	104.4	8.4	3.4	5.6
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS(Mf)9	10:34:12	2.7	Bottom	3	2	16.43	8.04	32.31	104.3	8.38	3.4	5.5
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS10	09:56:21	1.0	Surface	1	1	16.66	8.27	31.9	101.6	8.15	3.7	3.6
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS10	09:55:51	1.0	Surface	1	2	16.69	8.28	31.88	101.7	8.16	3.8	3.8
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS10	09:56:13	5.3	Middle	2	1	16.58	8.26	32.01	101.1	8.12	3.8	4.3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS10	09:55:40	5.3	Middle	2	2	16.58	8.26	32.01	100.7	8.09	4.1	2.6
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS10	09:56:02	9.6	Bottom	3	1	16.62	8.27	32.02	101.7	8.17	3.8	5.7
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	IS10	09:55:26	9.6	Bottom	3	2	16.59	8.26	32.04	101.1	8.12	4.1	5.5
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR3	11:01:38	0.7	Middle	2	1	17.23	8.12	32.44	112	8.86	4.2	6.4
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR3	11:01:49	0.7	Middle	2	2	17.22	8.12	32.44	111.9	8.86	4.2	5.4
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR4	10:22:24	1.0	Surface	1	1	16.67	8.07	32.26	108.1	8.65	2	3.7
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR4	10:22:41	1.0	Surface	1	2	16.66	8.07	32.27	108	8.64	1.9	3.3
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR4	10:22:32	2.8	Bottom	3	1	16.65	8.07	32.28	107.9	8.64	2	3.3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR4	10:22:14	2.8	Bottom	3	2	16.65	8.06	32.29	107.7	8.63	2	3.1
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR5	10:06:31	1.0	Surface	1	1	16.72	8.28	31.96	102.2	8.19	4.5	3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR5	10:05:58	1.0	Surface	1	2	16.72	8.28	31.96	102.2	8.19	4.5	4.1
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR5	10:05:44	4.0	Bottom	3	1	16.71	8.28	31.99	101.7	8.15	4.7	3.4
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR5	10:06:17	4.0	Bottom	3	2	16.7	8.28	32.01	101.9	8.17	4.7	3.8
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10A	09:09:25	1.0	Surface	1	1	16.64	8.03	32.67	99.5	7.95	1.9	2.4
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10A	09:10:08	1.0	Surface	1	2	16.61	8.03	32.66	99.3	7.94	1.8	2.6
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10A	09:09:15	3.3	Middle	2	1	16.64	8.02	32.68	99.2	7.93	1.9	2.5
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10A	09:09:56	3.3	Middle	2	2	16.64	8.03	32.7	99.2	7.93	1.8	2
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10A	09:09:43	5.5	Bottom	3	1	16.63	8.03	32.7	99.2	7.92	1.9	2.2
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10A	09:08:59	5.5	Bottom	3	2	16.63	8.02	32.68	99.2	7.92	1.9	2.3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10B	09:03:00	1.0	Surface	1	1	16.63	8.02	32.62	100.9	8.07	2	2.1
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10B	09:02:42	1.0	Surface	1	2	16.63	8.02	32.6	101.1	8.08	2	3.2
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10B	09:02:28	4.2	Bottom	3	1	16.63	8.02	32.6	100.8	8.06	2.1	2.2
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	SR10B	09:02:50	4.2	Bottom	3	2	16.63	8.02	32.62	100.8	8.06	2	2.9
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS2	11:18:52	1.0	Surface	1	1	16.65	8.29	31.71	102.7	8.25	4.3	3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS2	11:20:16	1.0	Surface	1	2	16.66	8.29	31.68	102.8	8.26	4	2.6
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS2	11:18:41	3.4	Middle	2	1	16.62	8.29	31.9	102	8.19	6.5	2.8
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS2	11:19:37	3.4	Middle	2	2	16.62	8.29	31.92	102.1	8.2	6.3	3.8
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS2	11:19:15	5.7	Bottom	3	1	16.6	8.28	32	101.9	8.18	7.7	2.7
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS2	11:18:28	5.7	Bottom	3	2	16.6	8.28	32	101.9	8.18	7.9	2.5
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS(Mf)5	09:42:52	1.0	Surface	1	1	16.59	8.05	32.56	101.6	8.13	2	2.9
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS(Mf)5	09:42:11	1.0	Surface	1	2	16.59	8.04	32.56	101.7	8.14	2.1	3.9
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS(Mf)5	09:42:39	6.5	Middle	2	1	16.62	8.04	32.74	100.9	8.06	2.1	2.7
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS(Mf)5	09:41:57	6.5	Middle	2	2	16.61	8.03	32.73	100.7	8.04	2.2	3.3
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS(Mf)5	09:41:37	11.9	Bottom	3	1	16.62	8.03	32.77	101	8.07	2.2	2.6
HKLR	HY/2011/03	2014-01-27	Mid-Ebb	Sunny	CS(Mf)5	09:42:29	11.9	Bottom	3	2	16.62	8.04	32.76	101.3	8.1	2.2	3.1
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS5	14:09:06	1.0	Surface	1	1	17.34	8.18	32.57	115.1	9.08	3.6	3.8
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS5	14:08:35	1.0	Surface	1	2	17.37	8.18	32.56	115.6	9.11	3.5	4.6
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS5	14:08:58	4.4	Middle	2	1	17.3	8.18	32.57	114.5	9.04	3.8	5.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS5	14:08:19	4.4	Middle	2	2	17.31	8.18	32.58	114.2	9.01	3.8	4.5

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS5	14:08:46	7.7	Bottom	3	1	17.28	8.17	32.55	115	9.08	3.9	5.4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS5	14:08:08	7.7	Bottom	3	2	17.24	8.17	32.57	114.6	9.06	4	4.8
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)6	14:16:30	1.0	Surface	1	1	16.88	8.17	32.36	115.8	9.23	4.4	3.6
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)6	14:16:52	1.0	Surface	1	2	16.89	8.17	32.35	116.2	9.26	4.5	4.3
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)6	14:16:41	2.1	Bottom	3	1	16.88	8.17	32.35	115.9	9.23	4.4	4.4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)6	14:16:20	2.1	Bottom	3	2	16.87	8.17	32.36	115.4	9.2	4.4	4.6
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS7	14:23:08	1.0	Surface	1	1	17.07	8.18	32.3	117.1	9.3	4.3	5.4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS7	14:23:29	1.0	Surface	1	2	17.08	8.19	32.3	117.6	9.34	4.2	4.3
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS7	14:23:18	2.2	Bottom	3	1	17.07	8.19	32.3	117.4	9.32	4.5	6.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS7	14:22:59	2.2	Bottom	3	2	17.07	8.18	32.3	116.8	9.27	4.3	6.4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS8	14:48:46	1.0	Surface	1	1	16.79	8.11	32.29	108.1	8.63	2.4	4.1
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS8	14:48:24	1.0	Surface	1	2	16.79	8.11	32.3	107.9	8.61	2.3	3.1
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS8	14:48:10	3.2	Bottom	3	1	16.74	8.11	32.31	107.6	8.6	2.4	3.4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS8	14:48:33	3.2	Bottom	3	2	16.75	8.11	32.31	107.8	8.61	2.3	3.8
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)9	14:30:10	1.0	Surface	1	1	17.06	8.2	32.5	118	9.36	2.8	3.5
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)9	14:29:53	1.0	Surface	1	2	17.04	8.2	32.5	117.7	9.34	2.9	2.7
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)9	14:29:40	2.7	Bottom	3	1	17.02	8.19	32.5	117.3	9.31	3	3.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS(Mf)9	14:30:00	2.7	Bottom	3	2	17.05	8.2	32.5	117.8	9.35	2.9	3.5
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS10	15:07:29	1.0	Surface	1	1	16.89	8.3	32.06	104.4	8.33	3.1	4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS10	15:06:42	1.0	Surface	1	2	16.91	8.31	32.06	105.7	8.43	2.9	2.5
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS10	15:06:18	5.4	Middle	2	1	16.69	8.29	32.11	103	8.25	2.9	3.4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS10	15:07:18	5.4	Middle	2	2	16.68	8.28	32.11	103.2	8.27	3	3.3
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS10	15:07:08	9.7	Bottom	3	1	16.67	8.29	32.12	103.8	8.31	3	5.2
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	IS10	15:06:08	9.7	Bottom	3	2	16.67	8.29	32.12	103.2	8.27	3.2	3.2
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR3	13:59:21	0.7	Middle	2	1	17.38	8.19	32.66	114.3	9	6.4	5.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR3	13:59:14	0.7	Middle	2	2	17.41	8.19	32.67	113.7	8.95	6.2	5
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR4	14:42:15	1.0	Surface	1	1	16.74	8.17	32.43	113.6	9.07	3.5	4.6
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR4	14:41:57	1.0	Surface	1	2	16.61	8.16	32.5	108.2	8.66	3.6	4.7
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR4	14:42:04	2.8	Bottom	3	1	16.71	8.17	32.44	110.4	8.82	3.8	5.3
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR4	14:41:19	2.8	Bottom	3	2	16.74	8.16	32.41	116.5	9.31	3.7	5.2
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR5	14:57:11	1.0	Surface	1	1	16.89	8.32	32.09	105.4	8.41	3.2	2.6
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR5	14:57:39	1.0	Surface	1	2	16.88	8.31	32.08	105.4	8.41	3	4
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR5	14:57:01	4.3	Bottom	3	1	16.82	8.32	32.11	104.8	8.37	3.3	3.7
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR5	14:57:27	4.3	Bottom	3	2	16.72	8.31	32.12	104.9	8.4	2.9	3.6
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10A	15:49:54	1.0	Surface	1	1	16.71	8.09	32.91	101.6	8.09	1.8	2.7
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10A	15:49:18	1.0	Surface	1	2	16.71	8.09	32.92	101.7	8.1	1.8	2.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10A	15:49:04	3.2	Middle	2	1	16.7	8.09	32.93	101.3	8.07	1.9	3.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10A	15:49:43	3.2	Middle	2	2	16.7	8.09	32.92	101.5	8.09	1.9	2.4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10A	15:48:54	5.4	Bottom	3	1	16.7	8.09	32.93	101.2	8.06	1.9	4.1
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10A	15:49:28	5.4	Bottom	3	2	16.7	8.09	32.92	101.4	8.08	1.9	4
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10B	15:57:36	1.0	Surface	1	1	16.71	8.09	32.89	101.6	8.1	1.8	2.2
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10B	15:58:08	1.0	Surface	1	2	16.71	8.1	32.89	101.7	8.1	1.7	3.2
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10B	15:57:53	3.8	Bottom	3	1	16.7	8.1	32.9	101.4	8.08	1.8	2.7
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	SR10B	15:57:22	3.8	Bottom	3	2	16.7	8.09	32.9	101.6	8.09	1.8	3

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS2	13:39:37	1.0	Surface	1	1	16.94	8.39	32.2	101.7	8.1	2.8	3.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS2	13:40:14	1.0	Surface	1	2	16.94	8.36	32.11	105	8.37	2.9	3.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS2	13:39:24	3.3	Middle	2	1	16.87	8.42	32.42	98.7	7.87	3.1	3.1
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS2	13:40:03	3.3	Middle	2	2	16.86	8.37	32.27	104.4	8.33	3.1	2.7
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS2	13:39:15	5.5	Bottom	3	1	16.9	8.46	32.51	95.4	7.59	3.3	3.9
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS2	13:39:52	5.5	Bottom	3	2	16.88	8.38	32.33	103	8.21	3.1	3
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS(Mf)5	15:23:55	1.0	Surface	1	1	16.95	8.11	32.81	104.9	8.32	1.7	3.2
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS(Mf)5	15:23:11	1.0	Surface	1	2	16.95	8.11	32.81	105.2	8.35	1.8	4.3
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS(Mf)5	15:23:39	6.7	Middle	2	1	16.71	8.09	32.87	102.5	8.17	1.8	2.5
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS(Mf)5	15:22:54	6.7	Middle	2	2	16.7	8.09	32.87	102.2	8.15	1.9	2.2
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS(Mf)5	15:23:27	12.4	Bottom	3	1	16.7	8.09	32.88	103.5	8.25	1.8	3.5
HKLR	HY/2011/03	2014-01-27	Mid-Flood	Sunny	CS(Mf)5	15:22:42	12.4	Bottom	3	2	16.69	8.08	32.89	103.1	8.22	1.8	3.2
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS5	12:43:00	1.0	Surface	1	1	17.35	8.25	31.51	122.8	9.75	4.1	5
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS5	12:43:26	1.0	Surface	1	2	17.33	8.25	31.51	123.1	9.77	4.2	4.6
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS5	12:42:49	4.6	Middle	2	1	17.27	8.24	31.58	121.8	9.68	4.4	4.9
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS5	12:43:17	4.6	Middle	2	2	17.25	8.24	31.59	122.4	9.73	4.4	4.9
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS5	12:42:40	8.1	Bottom	3	1	17.24	8.24	31.59	121.6	9.66	4.4	3.9
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS5	12:43:11	8.1	Bottom	3	2	17.28	8.24	31.57	122.2	9.71	4.4	4.8
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)6	12:32:25	1.0	Surface	1	1	17.53	8.3	31.97	128.5	10.13	5.9	4.5
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)6	12:32:11	1.0	Surface	1	2	17.54	8.3	31.97	124.9	9.85	6.4	4.4
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)6	12:32:06	2.3	Bottom	3	1	17.53	8.3	31.97	122.7	9.68	6	4.4
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)6	12:32:16	2.3	Bottom	3	2	17.53	8.3	31.97	126.3	9.96	6.1	4.6
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS7	12:23:17	1.0	Surface	1	1	17.45	8.27	31.6	127.4	10.08	3.3	4.3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS7	12:23:34	1.0	Surface	1	2	17.49	8.27	31.57	128.7	10.19	3.1	3.9
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS7	12:23:23	2.5	Bottom	3	1	17.46	8.27	31.61	127.6	10.1	3.3	5.1
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS7	12:23:11	2.5	Bottom	3	2	17.46	8.27	31.6	126.3	9.99	3.3	3.4
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS8	11:52:46	1.0	Surface	1	1	17.28	8.18	31.05	117.8	9.39	3.5	3.3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS8	11:52:37	1.0	Surface	1	2	17.27	8.18	31.06	116.4	9.28	3.5	2.4
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS8	11:52:40	2.3	Bottom	3	1	17.28	8.18	31.05	117	9.32	3.9	2.3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS8	11:52:33	2.3	Bottom	3	2	17.28	8.18	31.05	115.7	9.22	4	2.8
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)9	12:16:06	1.0	Surface	1	1	17.3	8.23	31.32	126	10.02	2.6	3.4
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)9	12:15:47	1.0	Surface	1	2	17.3	8.23	31.32	125.6	9.99	2.5	3.2
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)9	12:15:23	2.4	Bottom	3	1	17.29	8.23	31.32	125.1	9.95	2.6	3.1
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS(Mf)9	12:15:53	2.4	Bottom	3	2	17.29	8.23	31.35	125.4	9.98	2.5	3.1
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS10	12:03:14	1.0	Surface	1	1	17.32	8.2	28.98	109.1	8.8	2.2	3.3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS10	12:02:33	1.0	Surface	1	2	17.36	8.18	28.97	108	8.71	2.1	3.7
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS10	12:02:16	5.3	Middle	2	1	17.05	8.23	31.13	107.7	8.62	2.1	3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS10	12:03:02	5.3	Middle	2	2	17.06	8.24	31.05	108.3	8.67	2.2	4.8
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS10	12:02:49	9.6	Bottom	3	1	17.05	8.22	31.28	107.1	8.57	2.5	3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	IS10	12:02:06	9.6	Bottom	3	2	17.04	8.21	31.27	106.9	8.55	2.4	4.8
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR3	12:49:08	0.6	Middle	2	1	17.38	8.24	31.5	124.1	9.85	3.6	6.2
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR3	12:49:05	0.6	Middle	2	2	17.38	8.24	31.5	124.1	9.84	3.6	5.7
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR4	12:01:29	1.0	Surface	1	1	17.41	8.15	31.14	115.1	9.15	2.9	4.4
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR4	12:01:17	1.0	Surface	1	2	17.44	8.15	31.06	114.7	9.11	3	3.3
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR4	12:01:02	2.5	Bottom	3	1	17.33	8.15	31.43	112.6	8.95	3.1	4.1
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR4	12:01:21	2.5	Bottom	3	2	17.45	8.15	31.09	114.7	9.11	3	3.5
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR5	12:11:44	1.0	Surface	1	1	17.3	8.21	28.98	108.8	8.78	3.3	4
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR5	12:12:07	1.0	Surface	1	2	17.32	8.2	28.98	108.3	8.73	3.2	3.7

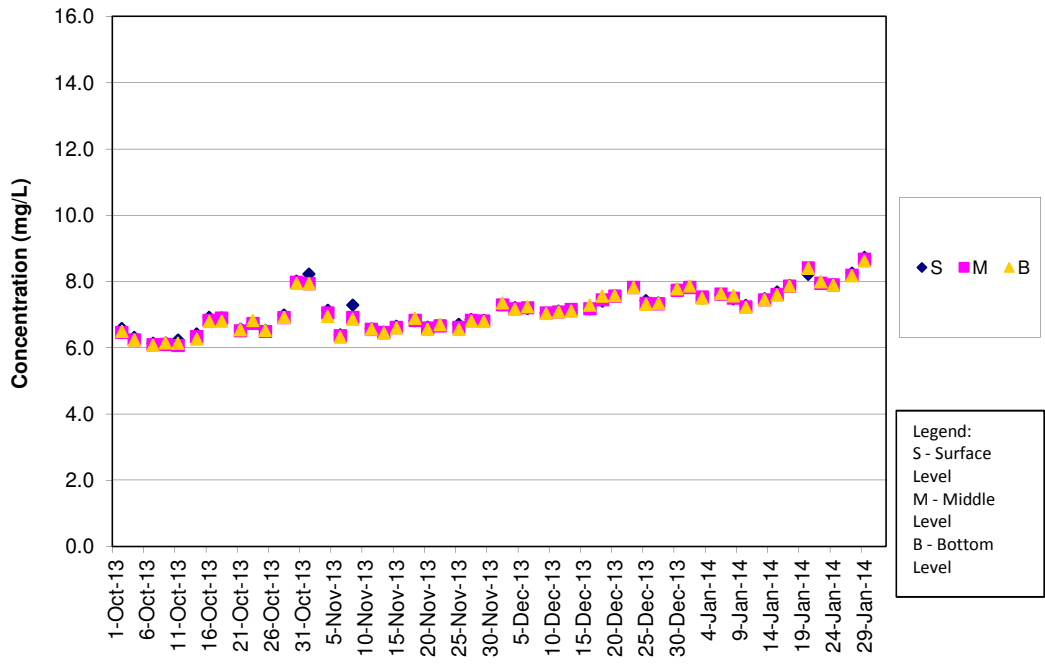
Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR5	12:11:56	3.7	Bottom	3	1	17.08	8.21	30.22	107.5	8.64	3.3	4.9
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR5	12:11:35	3.7	Bottom	3	2	17.07	8.23	30.92	107.7	8.63	3.4	3.8
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10A	10:51:02	1.0	Surface	1	1	17.18	8.11	31.38	112.4	8.96	1.2	4.4
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10A	10:47:57	1.0	Surface	1	2	17.07	8.1	31.51	111.4	8.89	1.3	3.6
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10A	10:47:49	3.1	Middle	2	1	16.95	8.08	31.85	111.4	8.89	1.3	3.9
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10A	10:50:41	3.1	Middle	2	2	16.95	8.07	31.95	108.7	8.67	1.3	3.4
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10A	10:47:41	5.2	Bottom	3	1	16.94	8.07	31.98	110.8	8.85	1.4	4.7
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10A	10:50:34	5.2	Bottom	3	2	16.94	8.07	32.04	108.6	8.66	1.4	5.3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10B	10:42:02	1.0	Surface	1	1	17.12	8.1	31.37	112.4	8.97	1.4	2.9
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10B	10:41:48	1.0	Surface	1	2	17.15	8.1	31.31	111.2	8.87	1.3	3.5
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10B	10:41:33	3.8	Bottom	3	1	16.93	8.07	31.88	109.4	8.73	1.4	3.6
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	SR10B	10:41:53	3.8	Bottom	3	2	17.14	8.1	31.46	111.8	8.91	1.4	3.1
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS2	13:31:56	1.0	Surface	1	1	17.39	8.22	29.37	108.4	8.71	2.2	3.5
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS2	13:31:14	1.0	Surface	1	2	17.34	8.22	29.45	108.9	8.76	2.1	4.3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS2	13:31:40	4.0	Middle	2	1	16.98	8.23	30.51	107.4	8.64	2.2	2.8
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS2	13:31:03	4.0	Middle	2	2	17.05	8.23	30.21	108.2	8.71	2.3	3.8
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS2	13:30:45	6.9	Bottom	3	1	16.98	8.22	31.23	107.5	8.61	2.4	4.2
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS2	13:31:28	6.9	Bottom	3	2	17.03	8.22	30.95	107.7	8.63	2.4	3.8
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS(Mf)5	11:19:37	1.0	Surface	1	1	17.17	8.12	31.44	112.1	8.94	1.3	3.5
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS(Mf)5	11:18:39	1.0	Surface	1	2	17.17	8.12	31.44	111.8	8.91	1.3	4.3
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS(Mf)5	11:19:13	6.0	Middle	2	1	16.89	8.07	32.24	111.8	8.91	1.4	3.1
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS(Mf)5	11:18:14	6.0	Middle	2	2	16.87	8.07	32.26	110.3	8.79	1.4	3.6
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS(Mf)5	11:19:01	10.9	Bottom	3	1	16.88	8.07	32.3	109.5	8.73	1.5	4.1
HKLR	HY/2011/03	2014-01-29	Mid-Ebb	Sunny	CS(Mf)5	11:18:07	10.9	Bottom	3	2	16.93	8.07	32.16	107.6	8.58	1.4	2.7
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS5	15:41:28	1.0	Surface	1	1	17.43	8.2	31.37	125.3	9.94	3.5	4.6
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS5	15:42:08	1.0	Surface	1	2	17.48	8.21	31.34	126.8	10.06	3.5	4.5
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS5	15:41:57	4.6	Middle	2	1	17.38	8.19	31.42	126.5	10.02	3.6	5.3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS5	15:41:22	4.6	Middle	2	2	17.39	8.19	31.41	125.1	9.93	3.5	4.4
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS5	15:41:13	8.2	Bottom	3	1	17.37	8.19	31.44	124.8	9.91	3.5	6.7
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS5	15:41:50	8.2	Bottom	3	2	17.39	8.2	31.43	126	10	3.6	4.8
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)6	15:52:40	1.0	Surface	1	1	17.83	8.29	31.67	142.3	11.18	19.2	4.1
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)6	15:53:07	1.0	Surface	1	2	17.9	8.29	31.59	142.7	11.21	19	4.6
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)6	15:52:49	2.3	Bottom	3	1	17.84	8.29	31.66	142.7	11.2	19.5	3.4
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)6	15:52:28	2.3	Bottom	3	2	17.76	8.3	31.74	141.1	11.09	19.7	3.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS7	16:01:31	1.0	Surface	1	1	18.15	8.28	31.52	137.2	10.72	6.1	2.5
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS7	16:01:06	1.0	Surface	1	2	18.11	8.28	31.52	134.4	10.51	6	2.8
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS7	16:01:02	2.3	Bottom	3	1	18.15	8.28	31.5	133.4	10.43	6.2	4.4
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS7	16:01:11	2.3	Bottom	3	2	18.15	8.28	31.52	135.2	10.57	6.2	3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS8	16:28:08	1.0	Surface	1	1	17.66	8.25	31.2	132.6	10.48	2.8	4.8
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS8	16:27:51	1.0	Surface	1	2	17.66	8.25	31.2	132.7	10.49	2.8	3.3
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS8	16:27:58	2.5	Bottom	3	1	17.63	8.25	31.23	132.2	10.45	3.3	7.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS8	16:27:41	2.5	Bottom	3	2	17.59	8.25	31.27	132.2	10.46	3.3	7.5
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)9	16:10:33	1.0	Surface	1	1	17.64	8.29	31.65	135.2	10.66	15.2	4.4
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)9	16:10:57	1.0	Surface	1	2	17.65	8.29	31.63	135.4	10.68	15.1	3.1
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)9	16:10:38	2.2	Bottom	3	1	17.58	8.29	31.75	135.3	10.67	15.3	3.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS(Mf)9	16:10:18	2.2	Bottom	3	2	17.52	8.29	31.8	132.8	10.49	15.3	3.3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS10	17:10:34	1.0	Surface	1	1	17.69	8.27	28.53	110.7	8.89	2.5	4
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS10	17:09:54	1.0	Surface	1	2	17.68	8.27	28.52	110.6	8.88	2.5	3.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS10	17:09:41	5.4	Middle	2	1	17.08	8.26	30.54	108.5	8.71	3.3	3.6
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS10	17:10:19	5.4	Middle	2	2	17.05	8.27	30.47	108.6	8.73	3.2	3.3

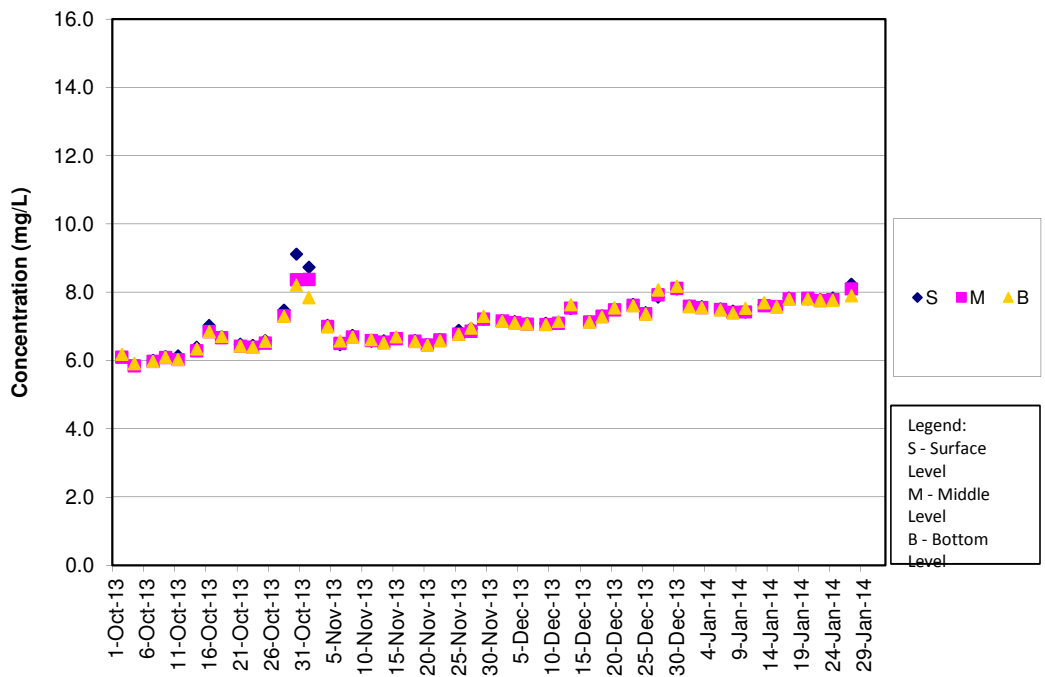
Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS10	17:10:08	9.8	Bottom	3	1	17.13	8.26	30.82	109.5	8.76	3.4	3.7
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	IS10	17:09:30	9.8	Bottom	3	2	17.26	8.26	30.7	109.5	8.75	3.2	3.1
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR3	15:34:24	0.7	Middle	2	1	17.57	8.23	31.34	116.6	9.23	3.3	4.5
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR3	15:34:27	0.7	Middle	2	2	17.57	8.23	31.34	117.7	9.31	3.3	4.6
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1							
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR4	16:20:43	1.0	Surface	1	1	17.67	8.26	31.19	129.1	10.2	2.5	4.3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR4	16:20:52	1.0	Surface	1	2	17.66	8.26	31.2	129.6	10.24	2.4	4.2
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR4	16:20:33	2.4	Bottom	3	1	17.67	8.26	31.19	128.4	10.15	2.5	2.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR4	16:20:47	2.4	Bottom	3	2	17.67	8.26	31.19	129.4	10.22	2.5	3.8
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR5	16:59:36	1.0	Surface	1	1	17.38	8.23	29.43	107.9	8.67	1.8	3.2
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR5	16:59:54	1.0	Surface	1	2	17.48	8.24	29.15	109.1	8.76	1.7	4.8
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR5	16:59:45	3.8	Bottom	3	1	17.28	8.23	29.76	108	8.68	1.7	2.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR5	16:59:25	3.8	Bottom	3	2	17.19	8.22	30.03	106.7	8.58	1.7	4.1
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10A	17:51:57	1.0	Surface	1	1	16.97	8.16	32.48	105.6	8.39	1.6	3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10A	17:52:23	1.0	Surface	1	2	16.97	8.16	32.47	105.9	8.42	1.4	3.3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10A	17:52:12	3.2	Middle	2	1	16.97	8.16	32.47	105.7	8.4	1.5	4.5
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10A	17:51:52	3.2	Middle	2	2	16.97	8.16	32.48	105.4	8.38	1.7	2.7
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10A	17:51:46	5.3	Bottom	3	1	16.97	8.16	32.49	105.3	8.37	1.7	2.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10A	17:52:07	5.3	Bottom	3	2	16.97	8.16	32.47	105.6	8.39	1.5	2.8
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10B	17:56:45	1.0	Surface	1	1	17.12	8.16	32.19	110.2	8.75	1	3.9
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10B	17:56:58	1.0	Surface	1	2	17.1	8.16	32.22	110	8.73	1	3.8
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1							
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2							
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10B	17:56:41	4.0	Bottom	3	1	17.14	8.16	32.18	110.3	8.75	1	5.1
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	SR10B	17:56:53	4.0	Bottom	3	2	17.11	8.16	32.21	110	8.73	1.1	4
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS2	15:41:59	1.0	Surface	1	1	17.62	8.17	28.66	107.7	8.65	2.1	3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS2	15:41:21	1.0	Surface	1	2	17.67	8.15	28.61	106.9	8.58	2.2	3.1
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS2	15:41:07	4.0	Middle	2	1	17.1	8.13	30.15	103.6	8.33	2.2	3.4
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS2	15:41:49	4.0	Middle	2	2	17.08	8.16	29.64	105.9	8.54	2.1	3.6
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS2	15:41:31	6.9	Bottom	3	1	17.28	8.15	29.81	106.7	8.57	2.2	4.7
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS2	15:40:50	6.9	Bottom	3	2	17.1	8.09	30.52	101.9	8.18	2.3	3.3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS(Mf)5	17:16:46	1.0	Surface	1	1	17.24	8.21	31.78	113.3	9	2.2	2.5
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS(Mf)5	17:16:08	1.0	Surface	1	2	17.24	8.22	31.78	113.1	8.98	2.3	3.7
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS(Mf)5	17:15:55	6.7	Middle	2	1	17.1	8.19	32.09	111	8.83	2.4	2
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS(Mf)5	17:16:30	6.7	Middle	2	2	16.99	8.17	32.24	113.3	9	2.4	3
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS(Mf)5	17:15:42	12.3	Bottom	3	1	16.99	8.17	32.26	110.4	8.77	2.5	2.8
HKLR	HY/2011/03	2014-01-29	Mid-Flood	Sunny	CS(Mf)5	17:16:22	12.3	Bottom	3	2	17.07	8.18	32.16	111.3	8.86	2.4	3.4

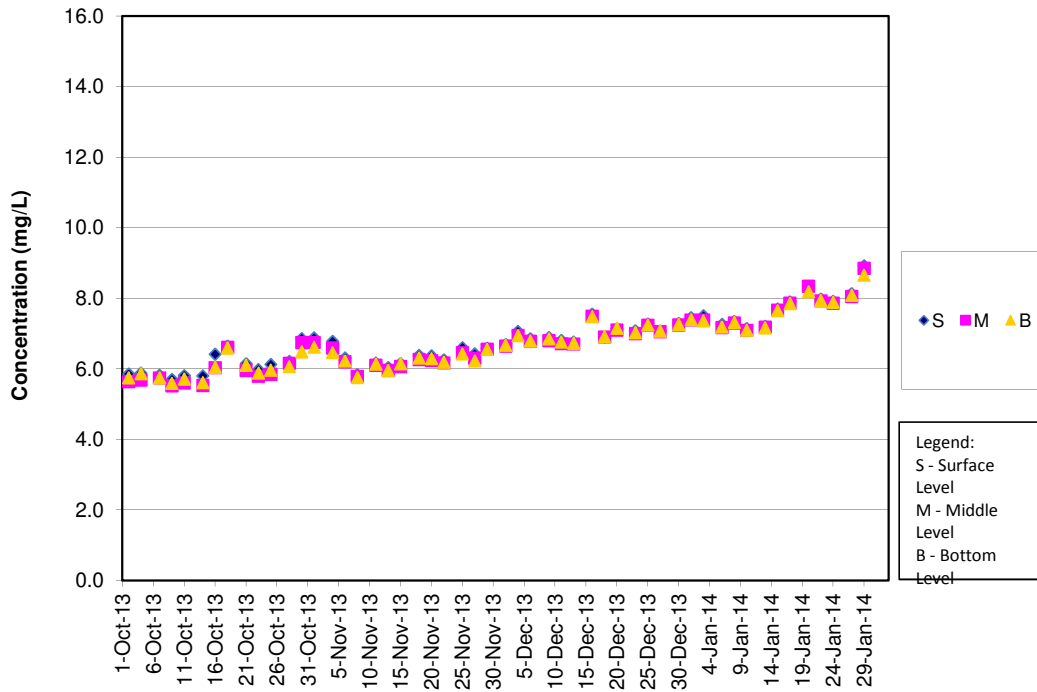
DO Concentrations at Station CS2 (Mid Ebb)



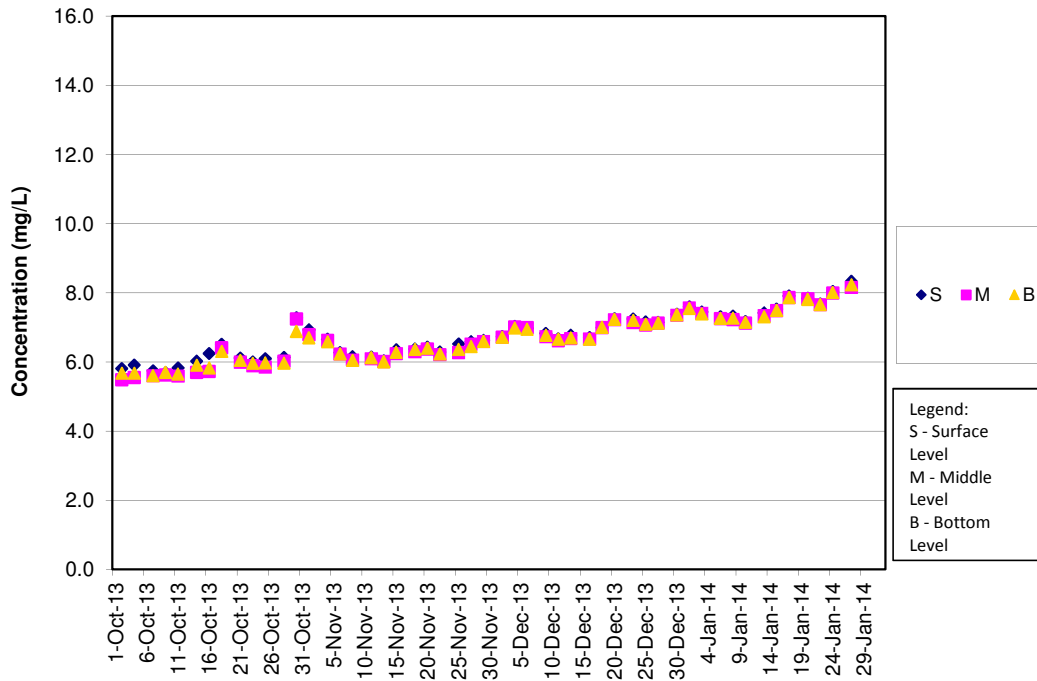
DO Concentrations at Station CS2 (Mid Flood)



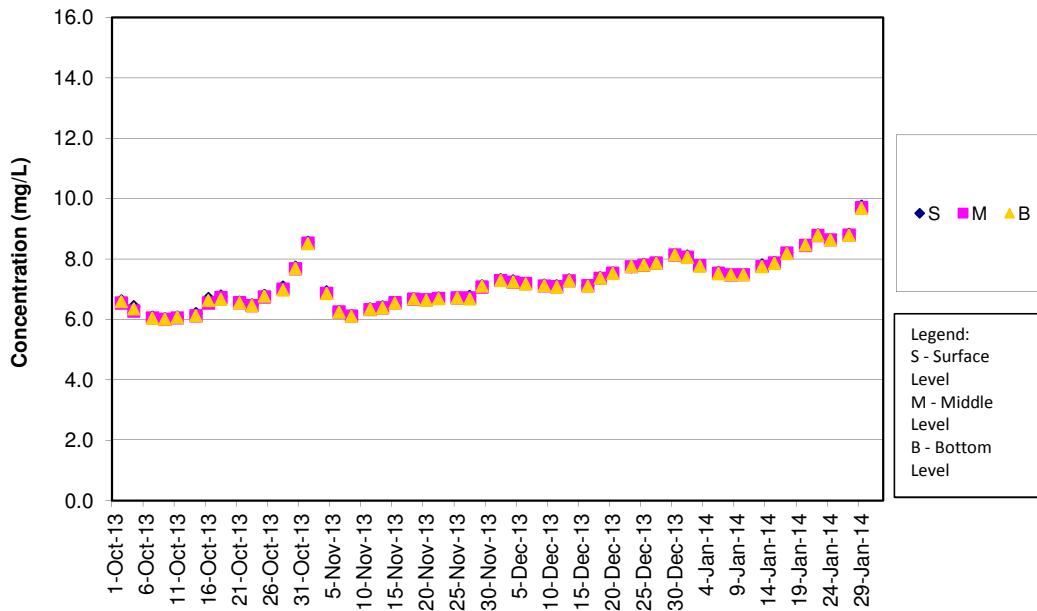
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



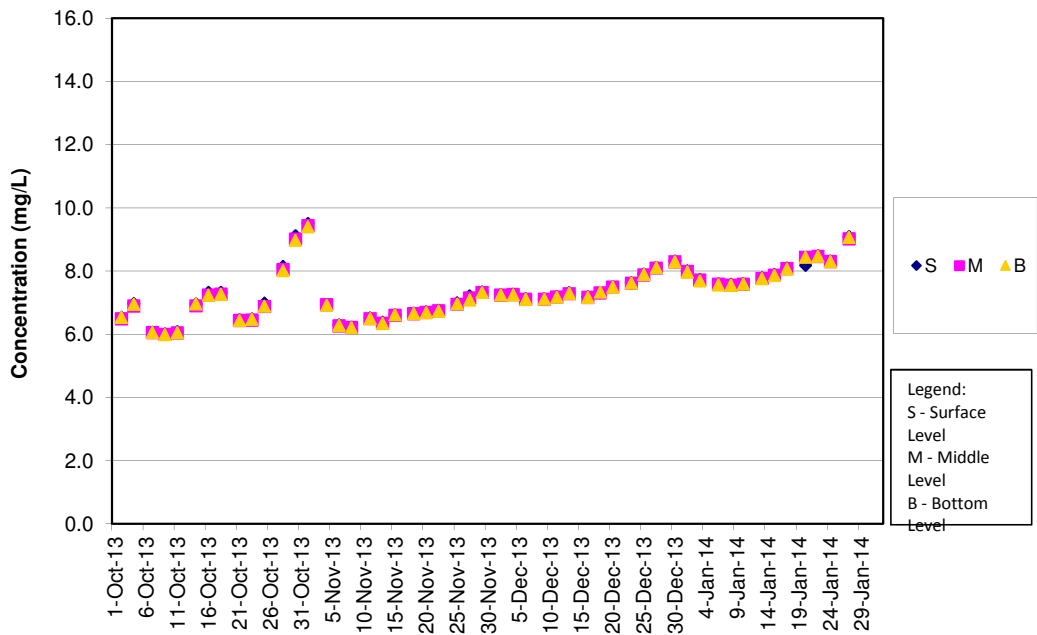
DO Concentrations at Station CS(Mf)5 (Mid Flood)



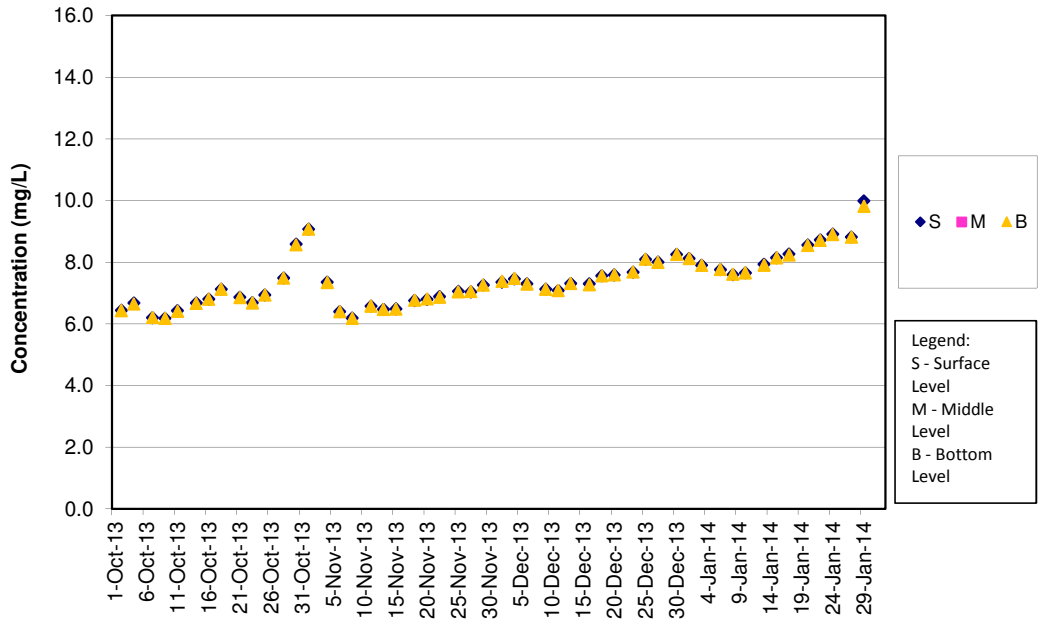
DO Concentrations at Station IS5 (Mid Ebb)



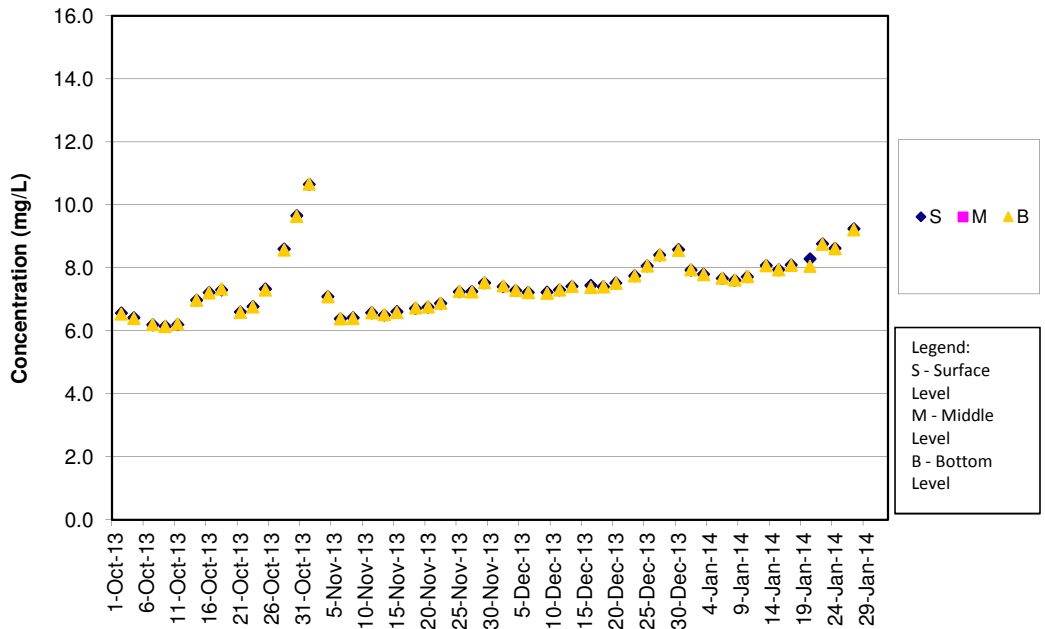
DO Concentrations at Station IS5 (Mid Flood)



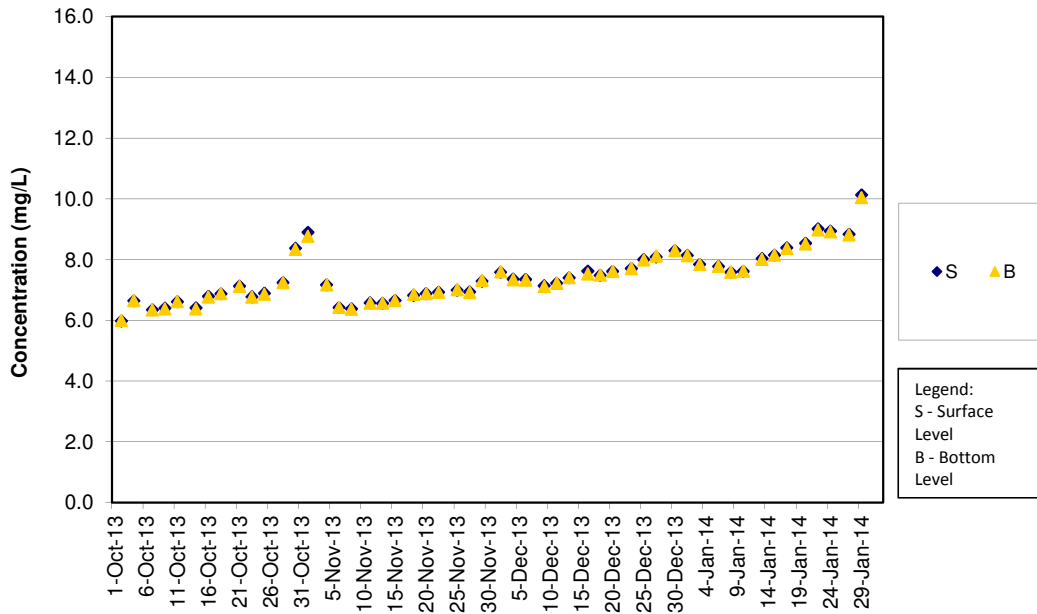
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



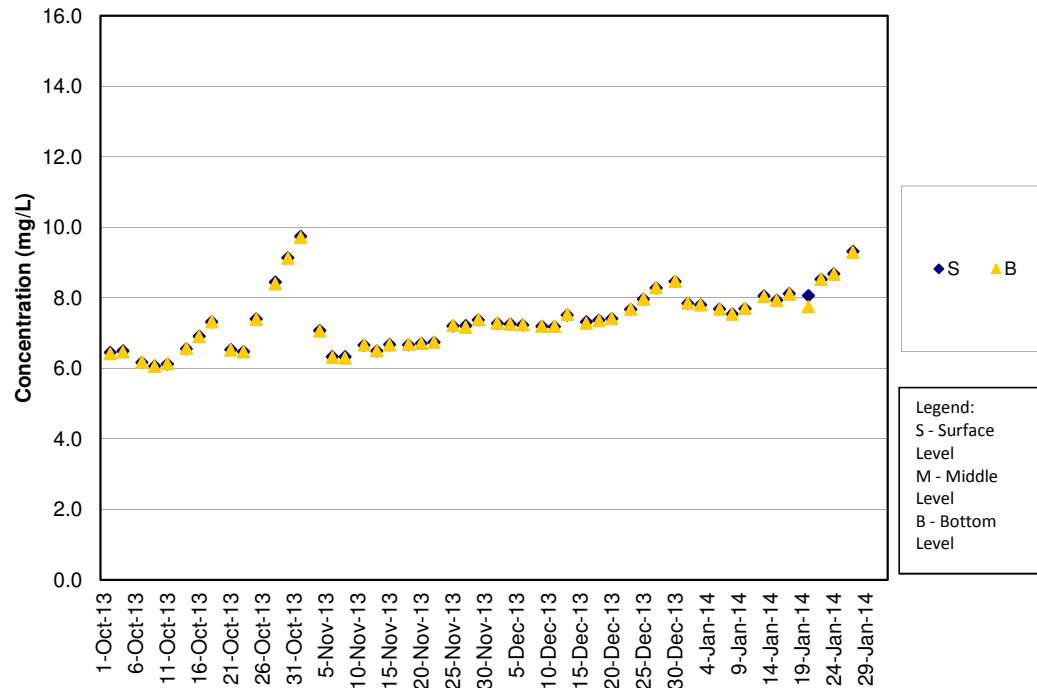
DO Concentrations at Station IS(Mf)6 (Mid Flood)



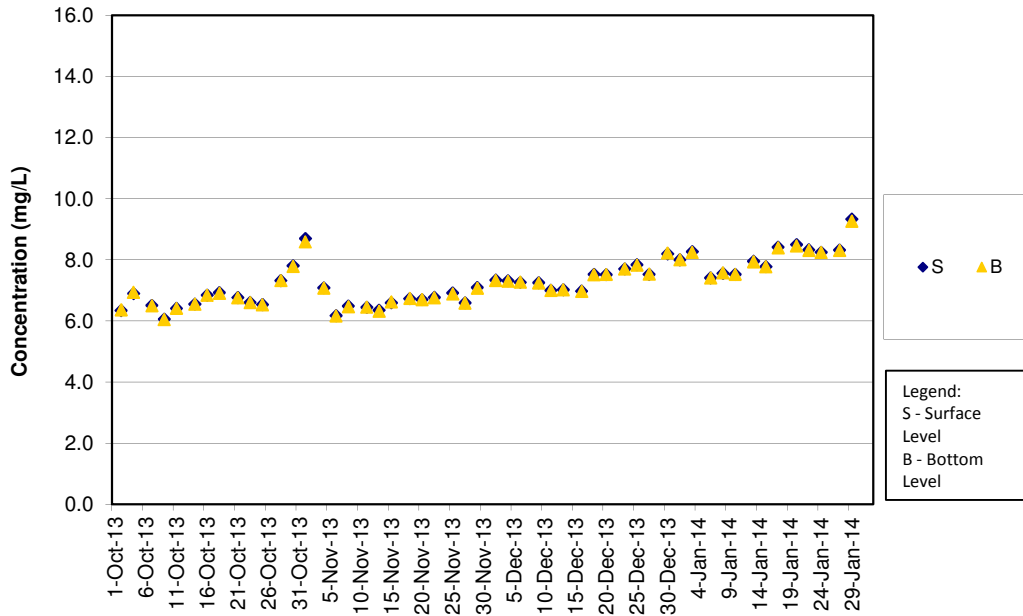
DO Concentrations at Station IS7 (Mid Ebb)



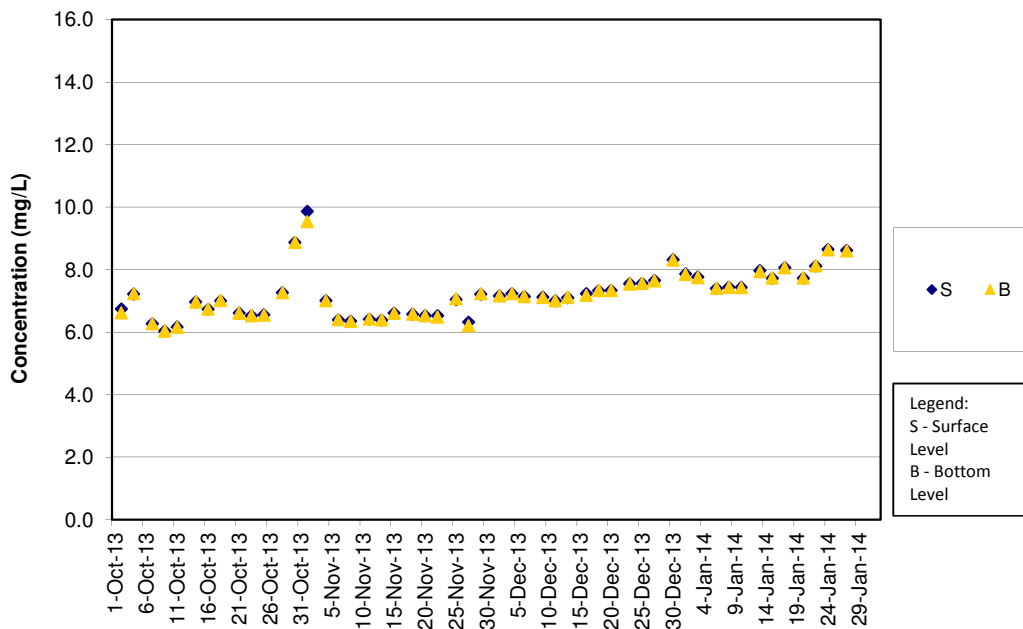
DO Concentrations at Station IS7 (Mid Flood)



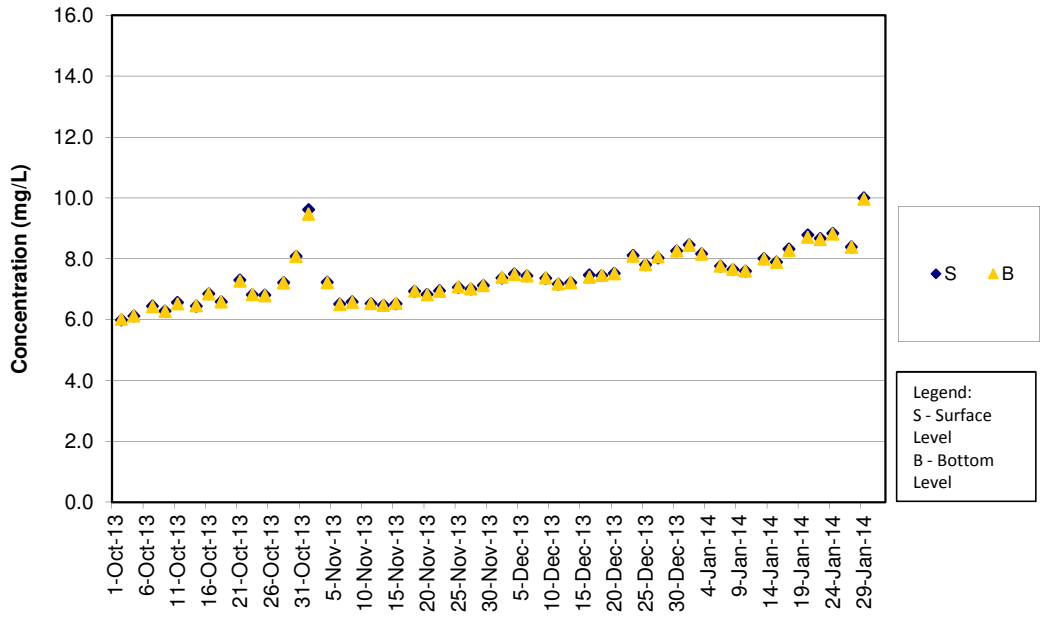
DO Concentrations at Station IS8 (Mid Ebb)



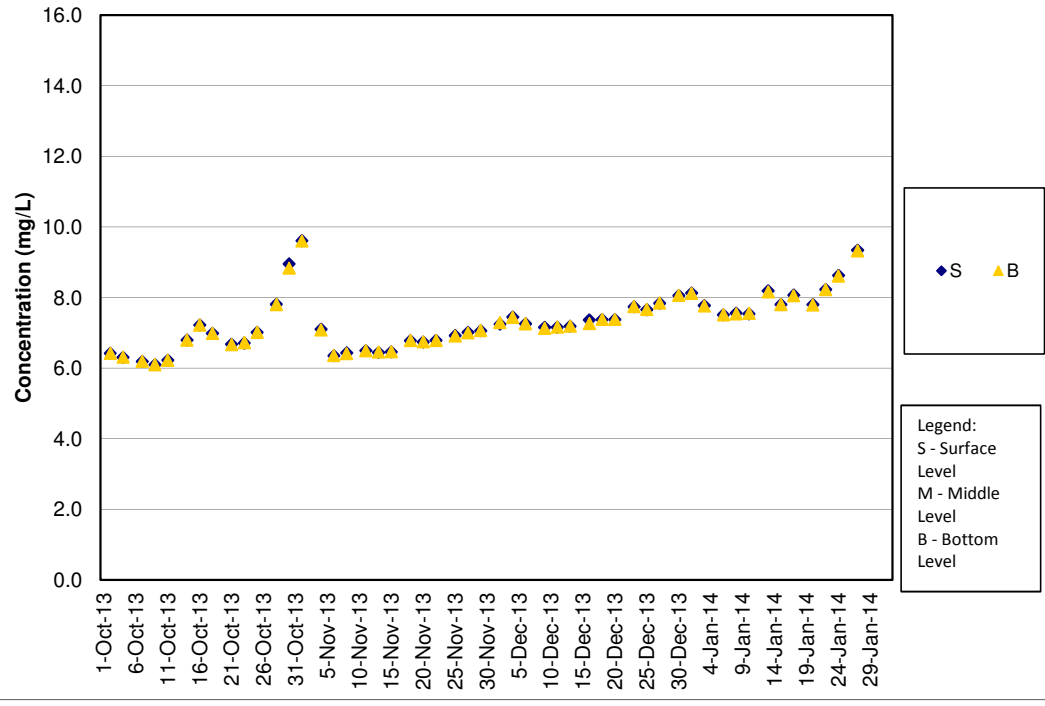
DO Concentrations at Station IS8 (Mid Flood)



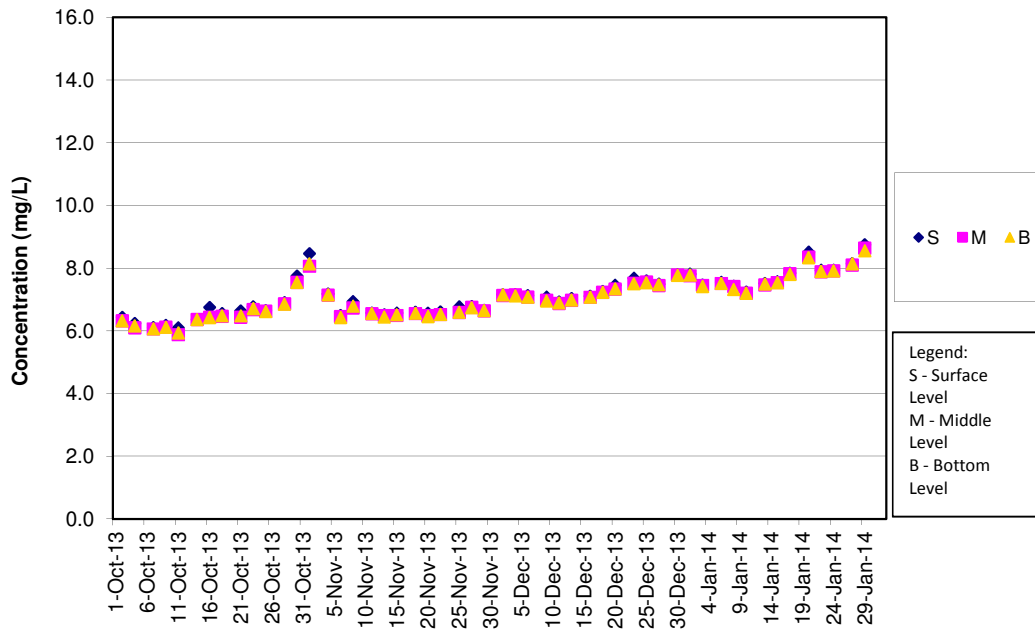
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



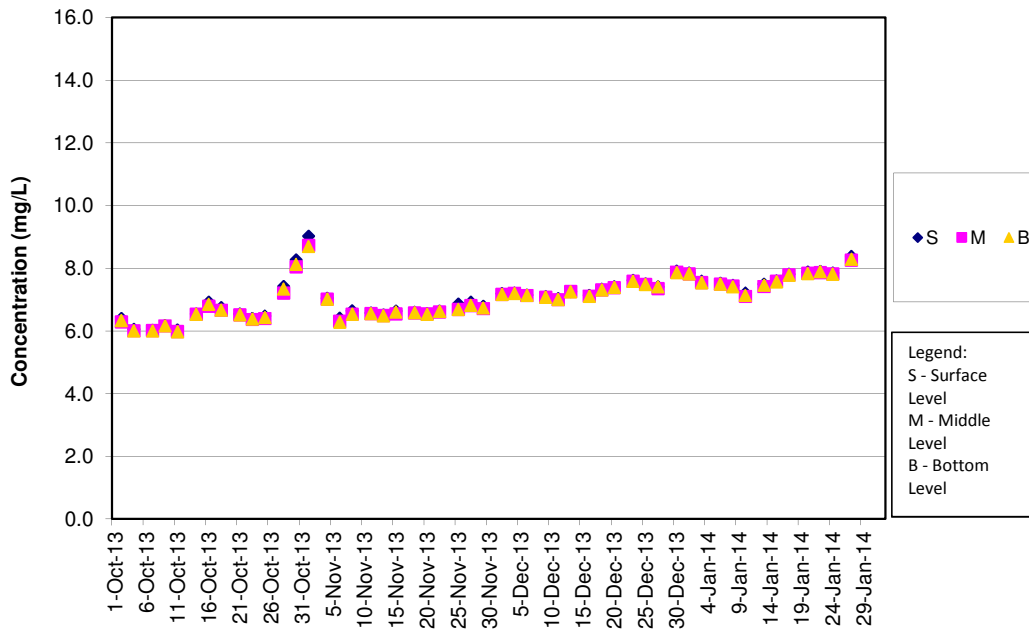
DO Concentrations at Station IS(Mf)9 (Mid Flood)



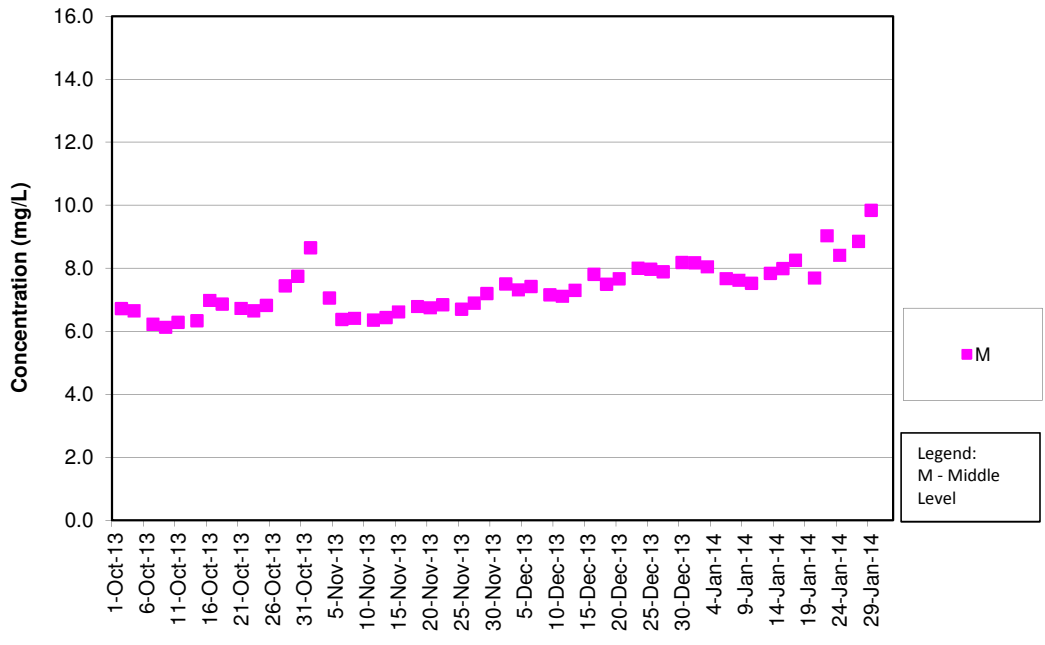
DO Concentrations at Station IS10 (Mid Ebb)



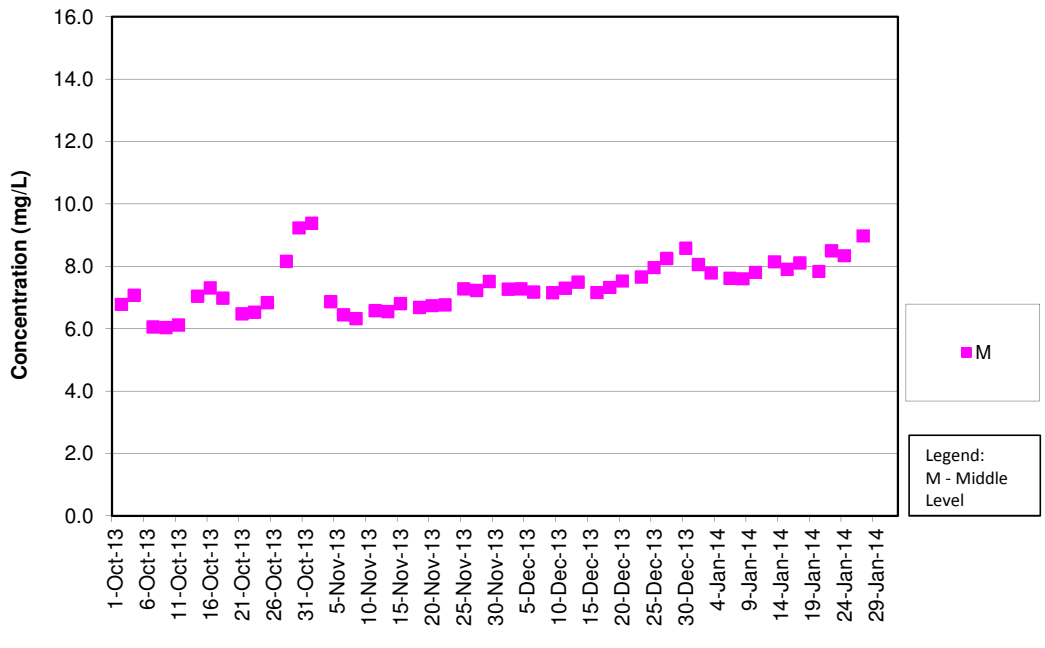
DO Concentrations at Station IS10 (Mid Flood)



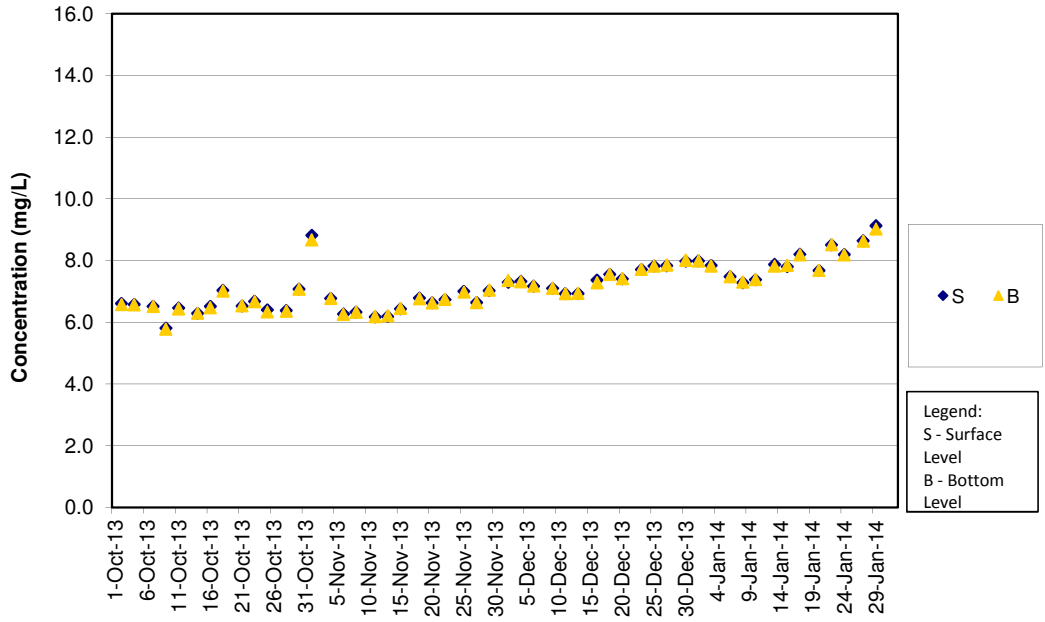
DO Concentrations at Station SR3 (Mid Ebb)



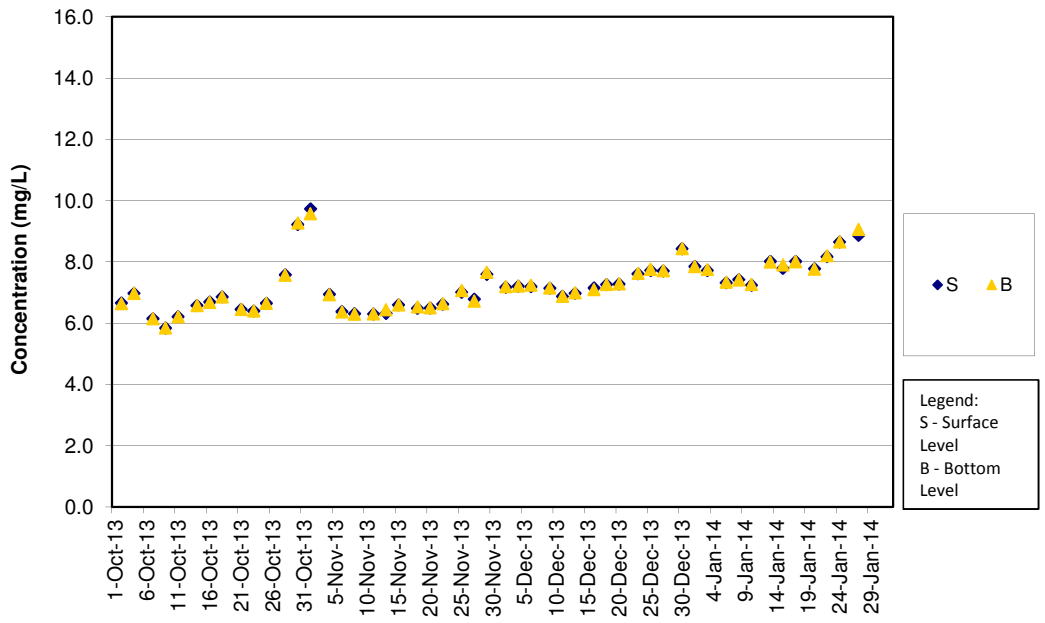
DO Concentrations at Station SR3 (Mid Flood)

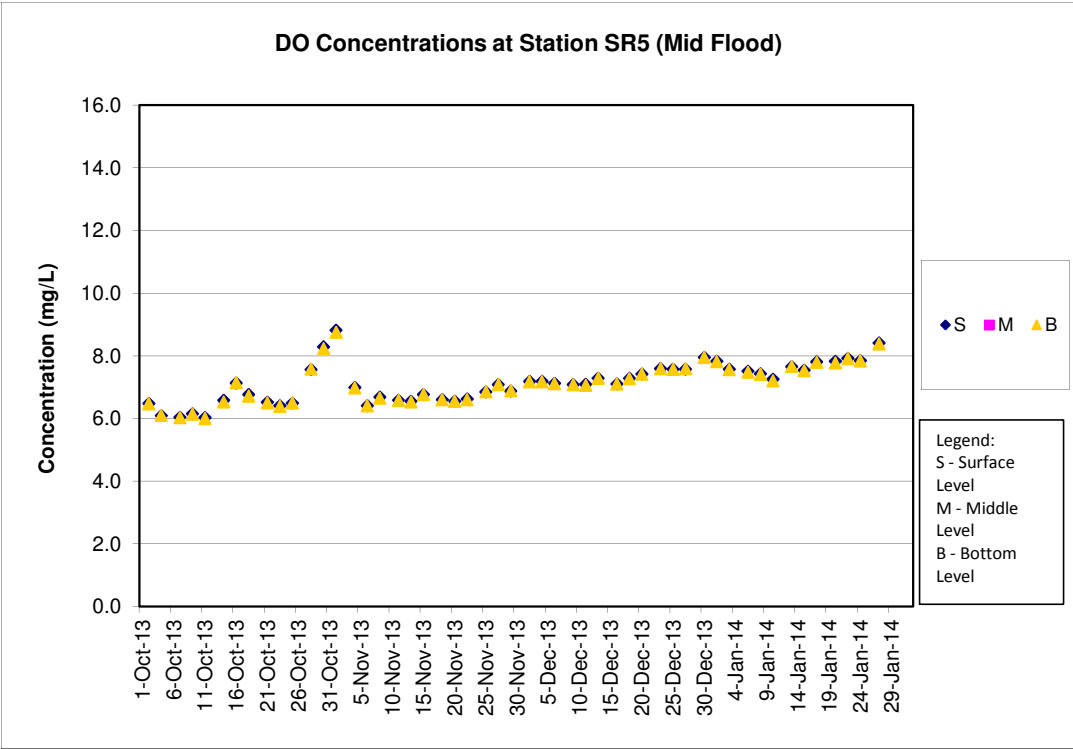
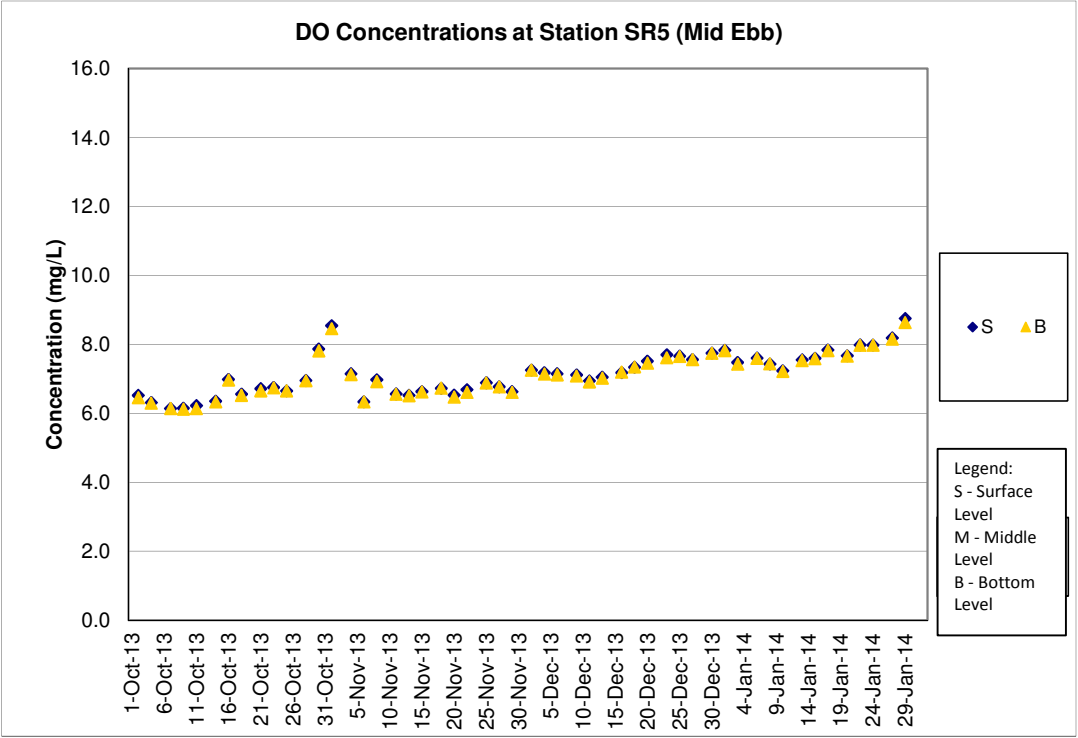


DO Concentrations at Station SR4 (Mid Ebb)

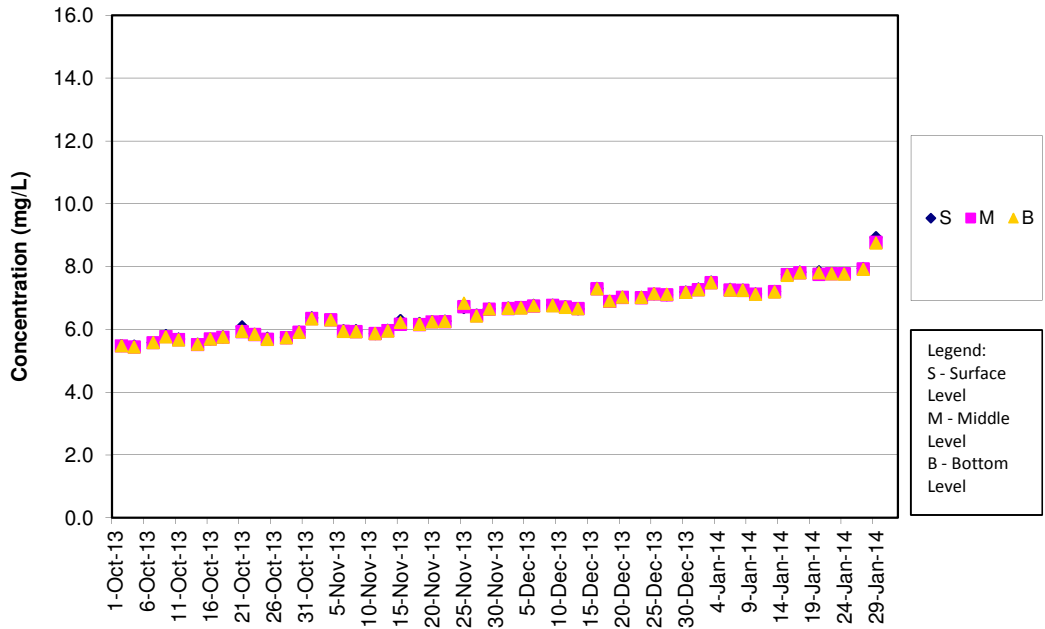


DO Concentrations at Station SR4 (Mid Flood)

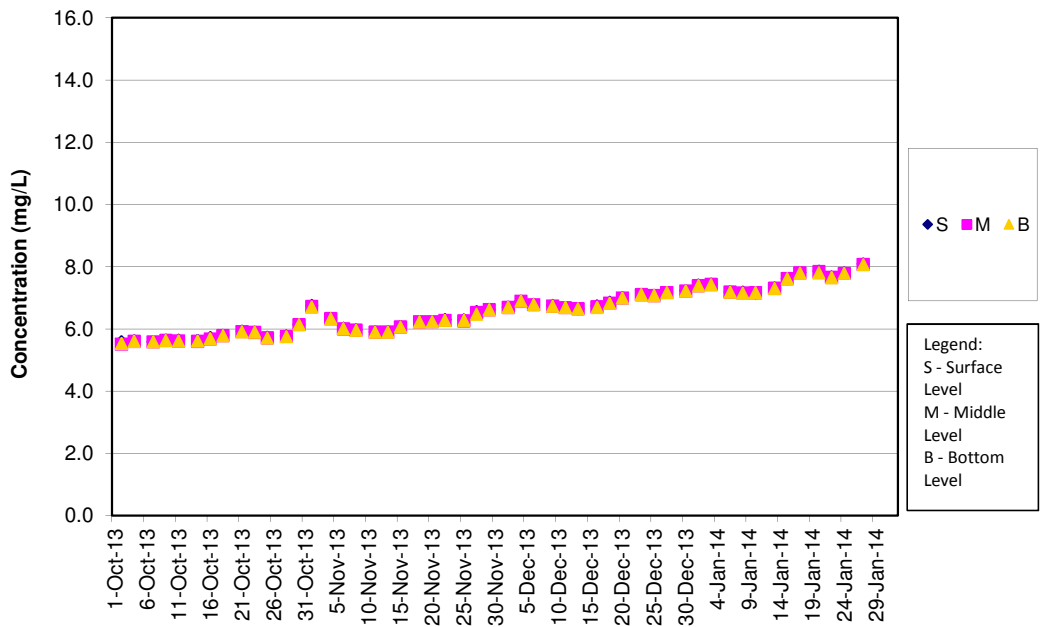




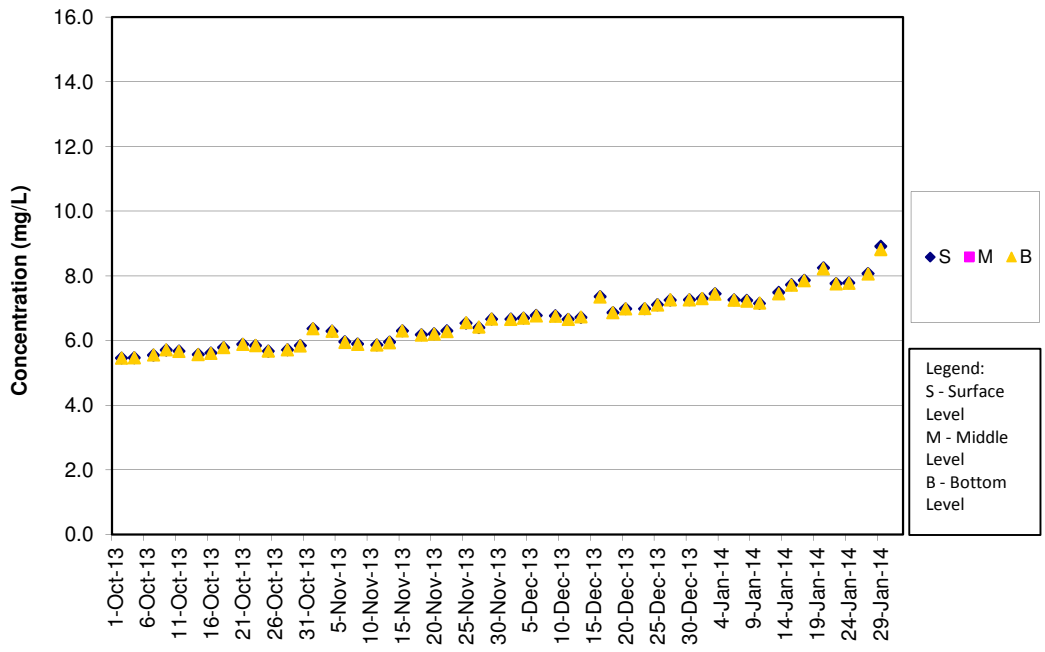
DO Concentrations at Station SR10A (Mid Ebb)



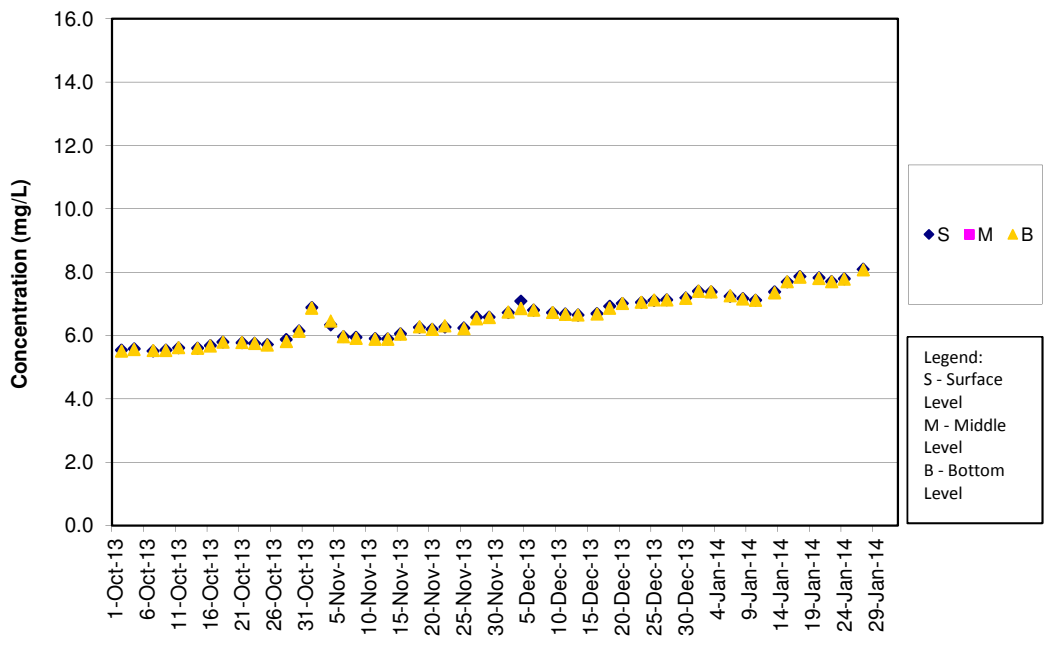
DO Concentrations at Station SR10A (Mid Flood)



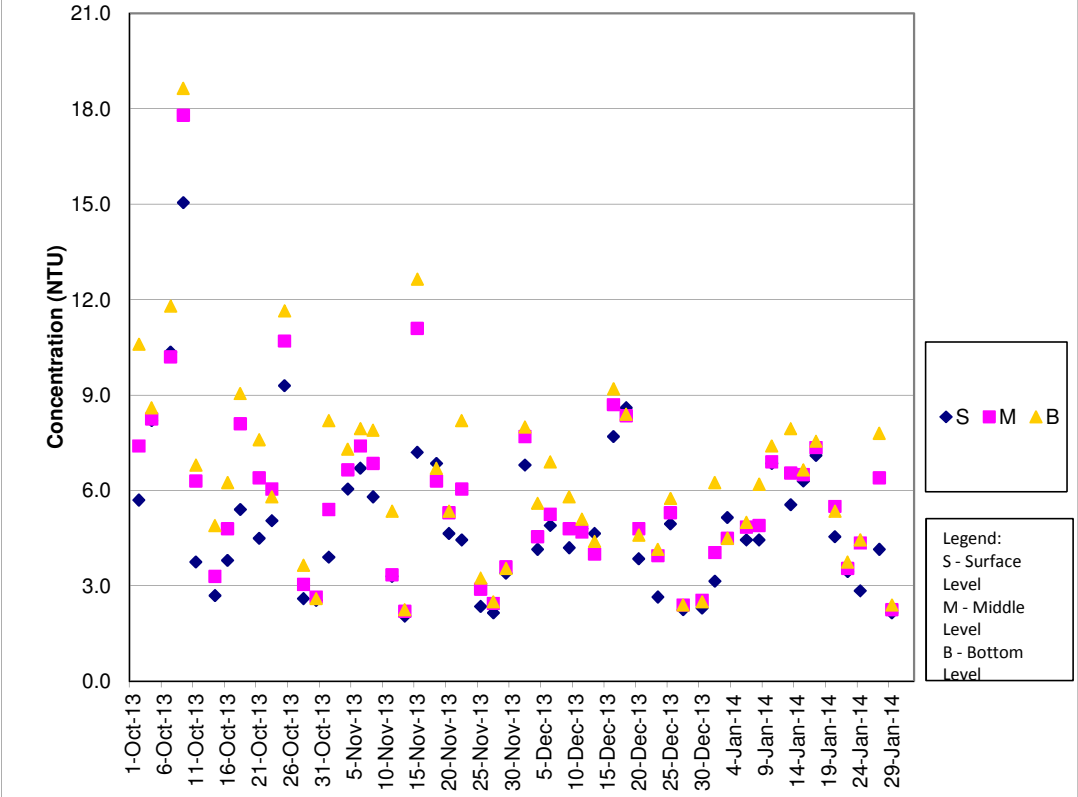
DO Concentrations at Station SR10B (Mid Ebb)



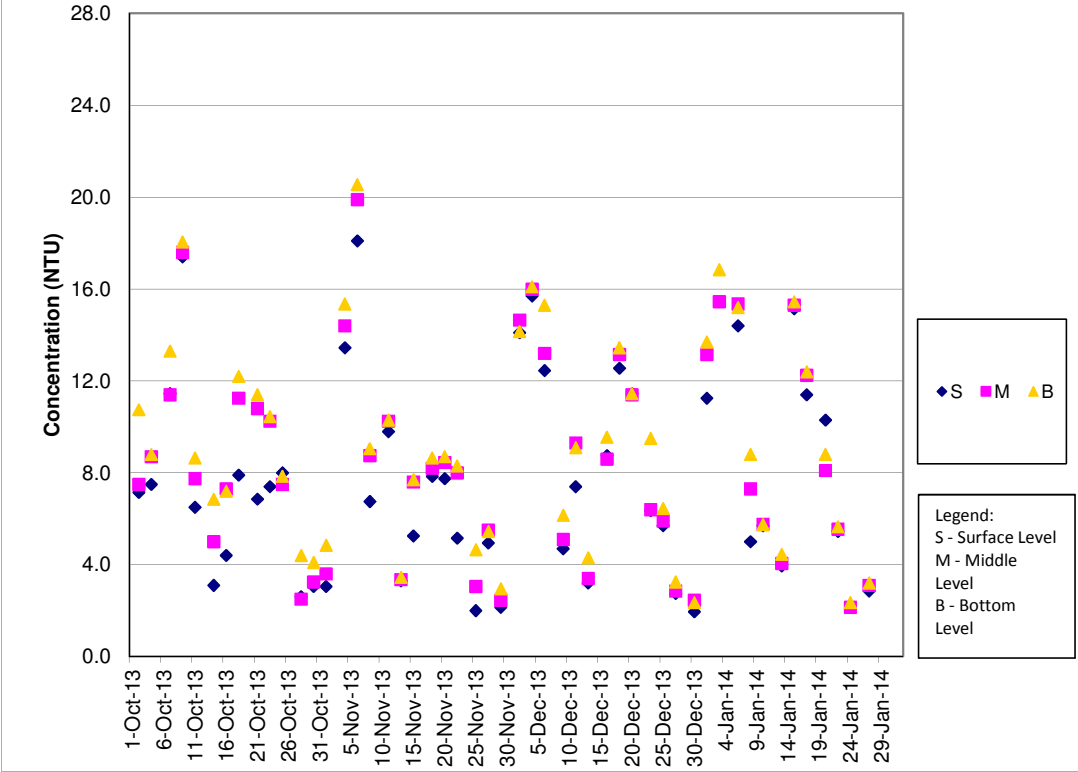
DO Concentrations at Station SR10B (Mid Flood)



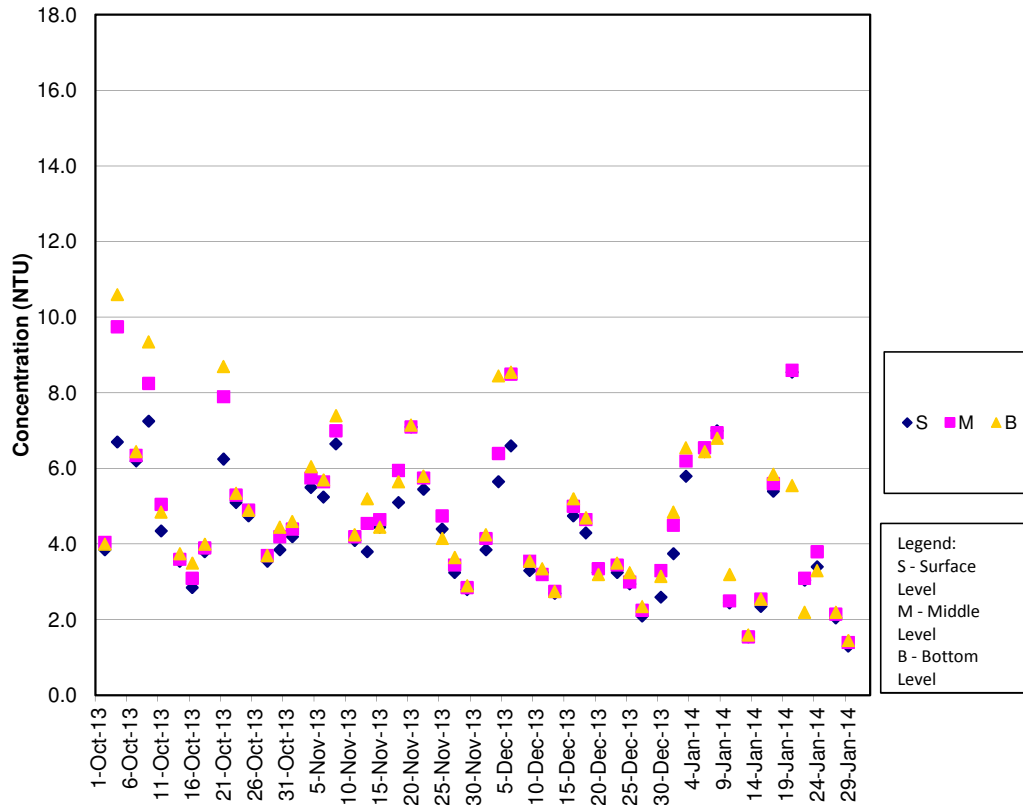
Turbidity Concentrations at Station CS2 (Mid Ebb)



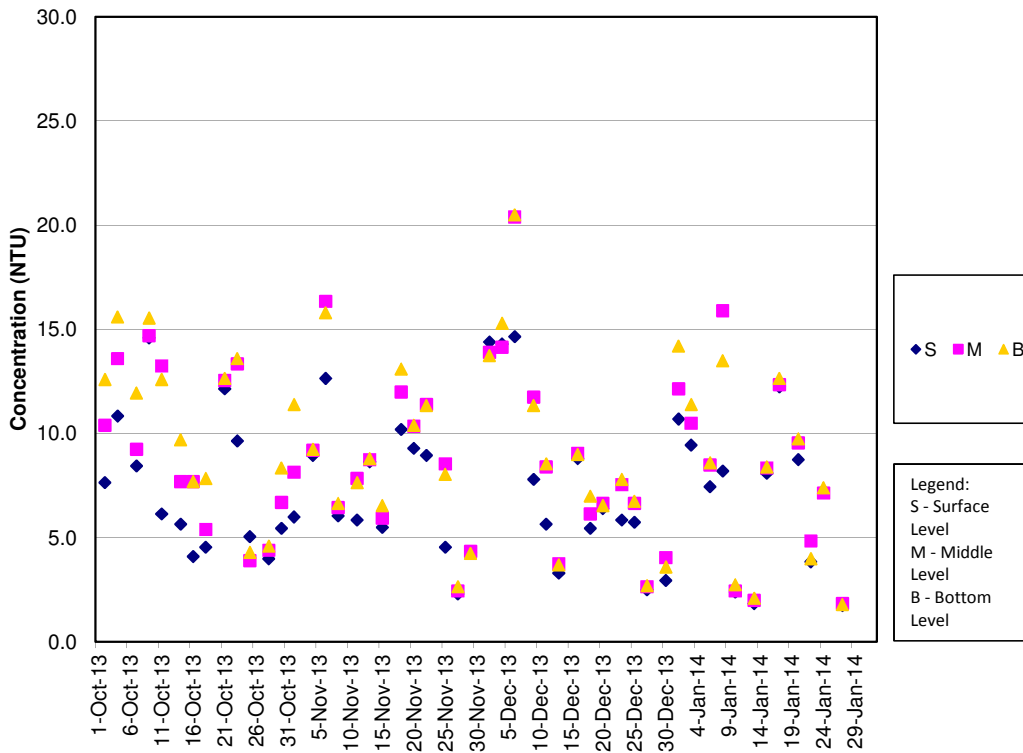
Turbidity Concentrations at Station CS2 (Mid Flood)

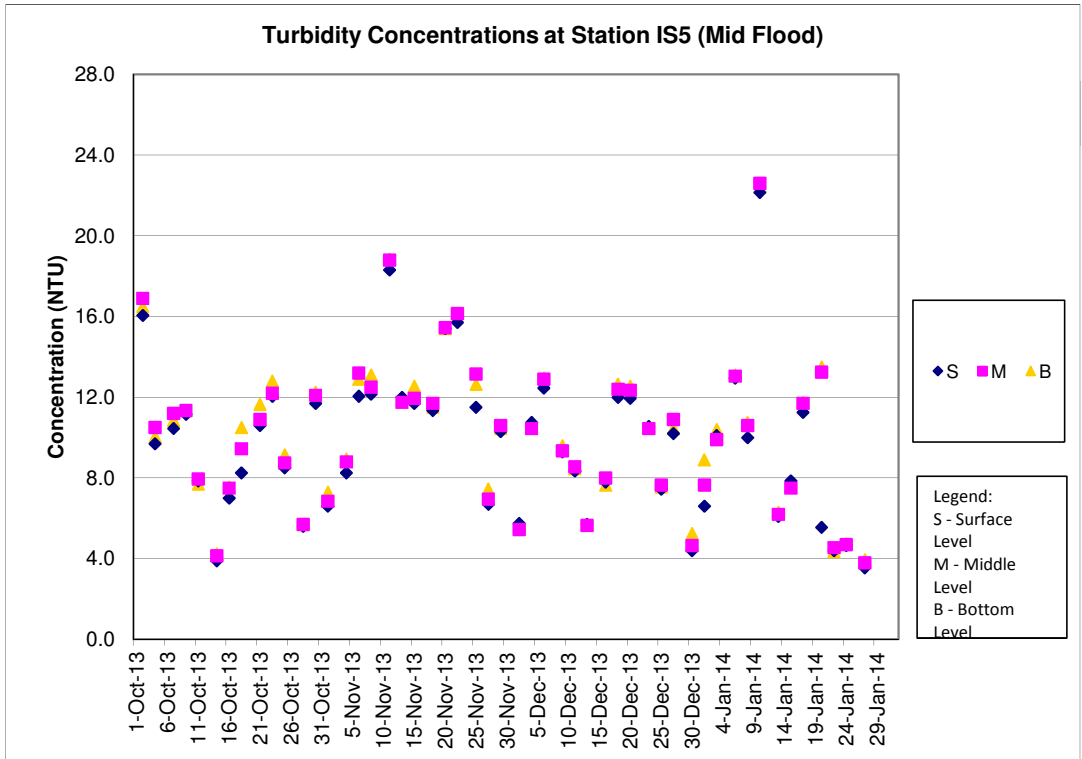
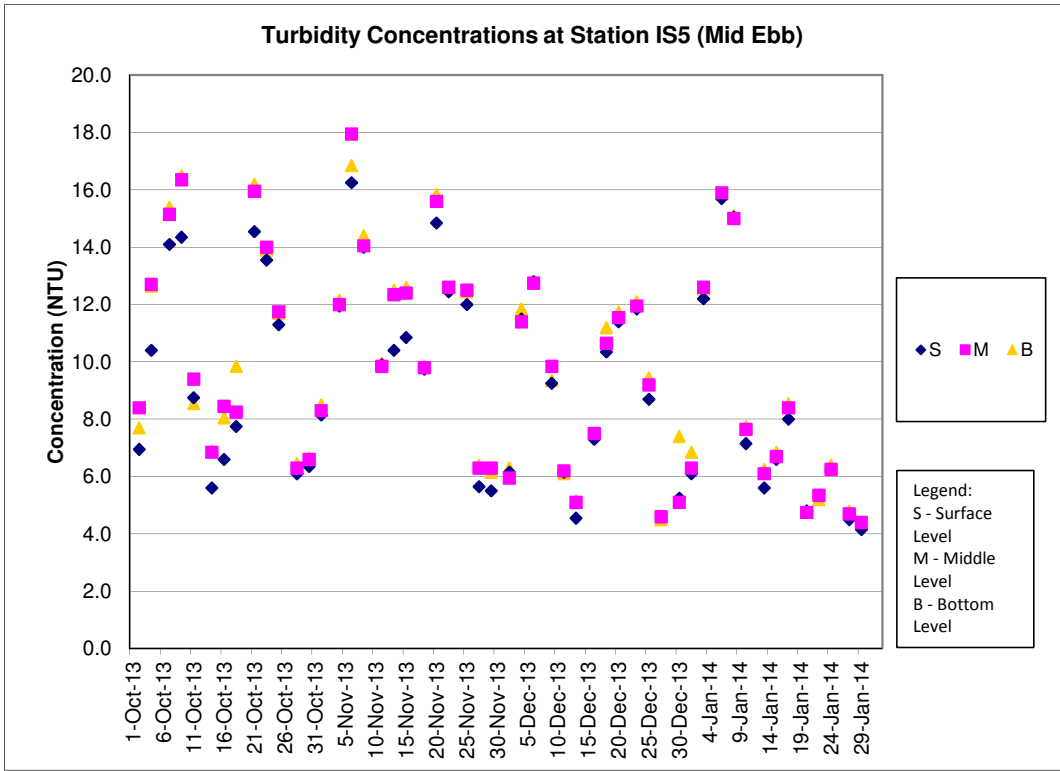


Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)

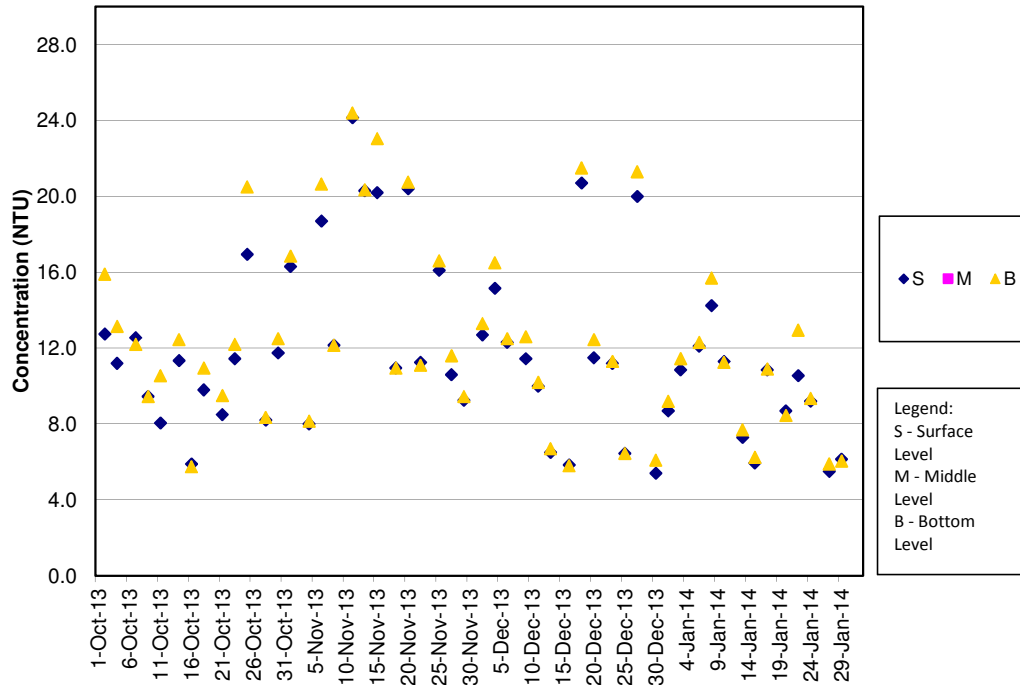


Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)

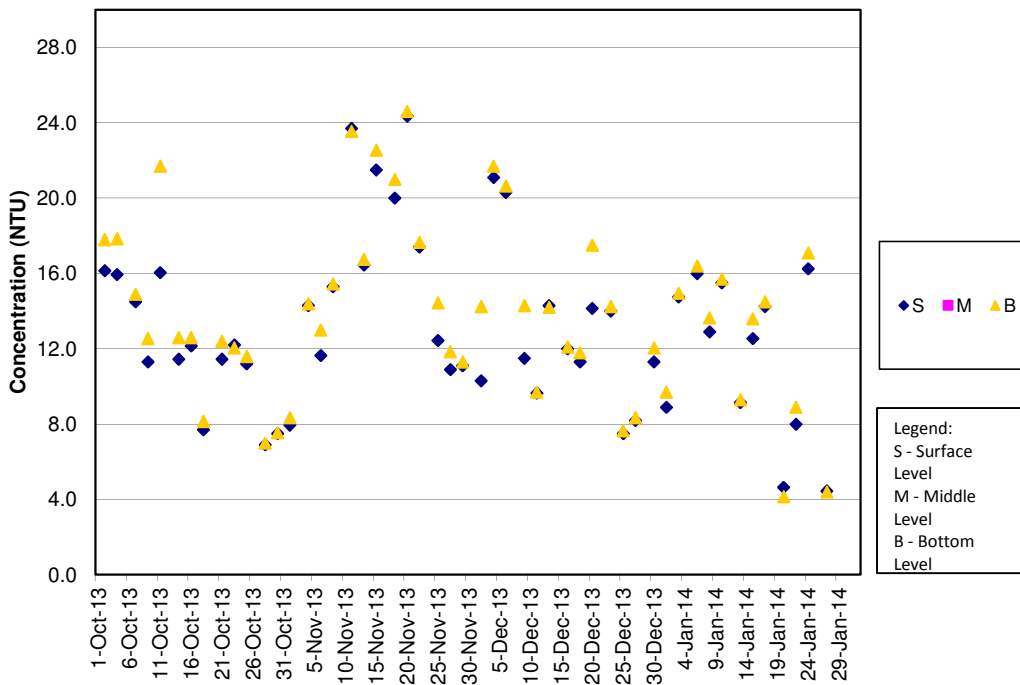




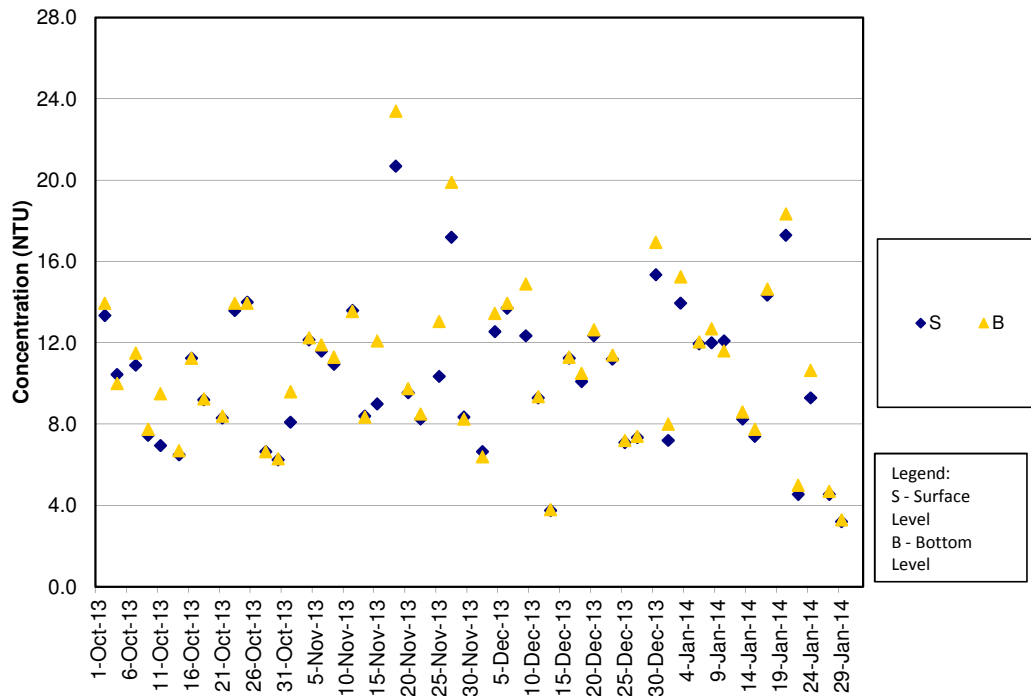
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



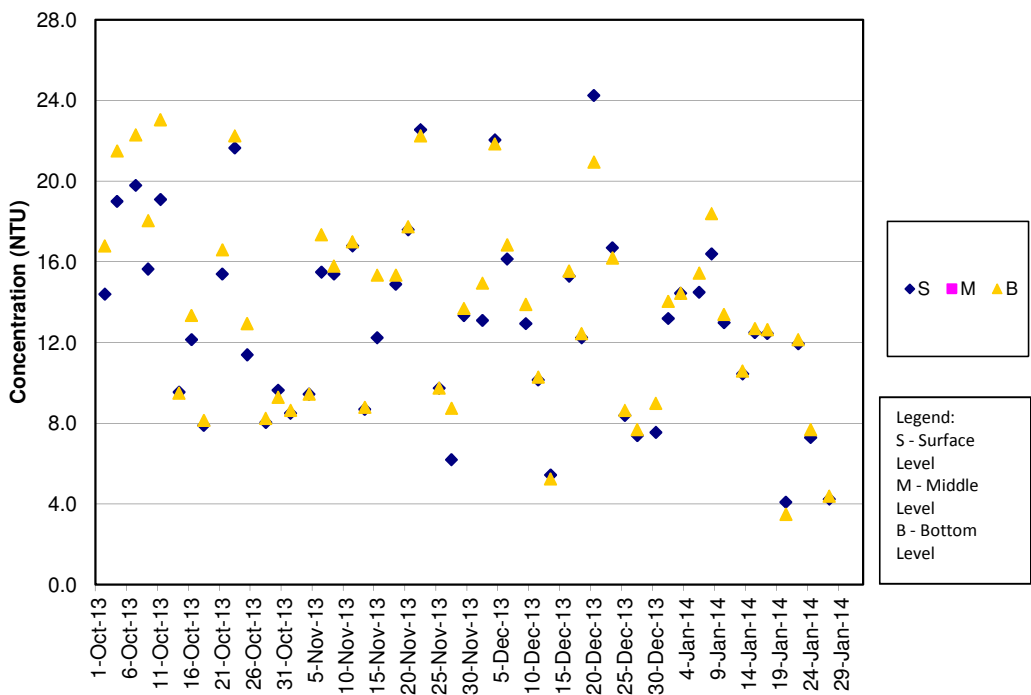
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



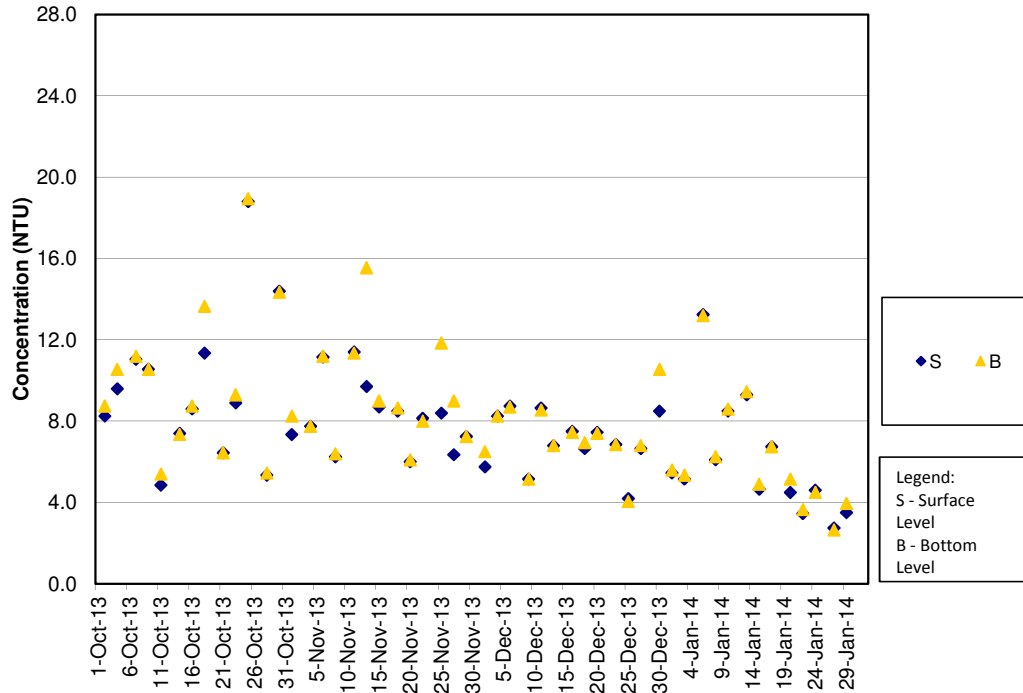
Turbidity Concentrations at Station IS7 (Mid Ebb)



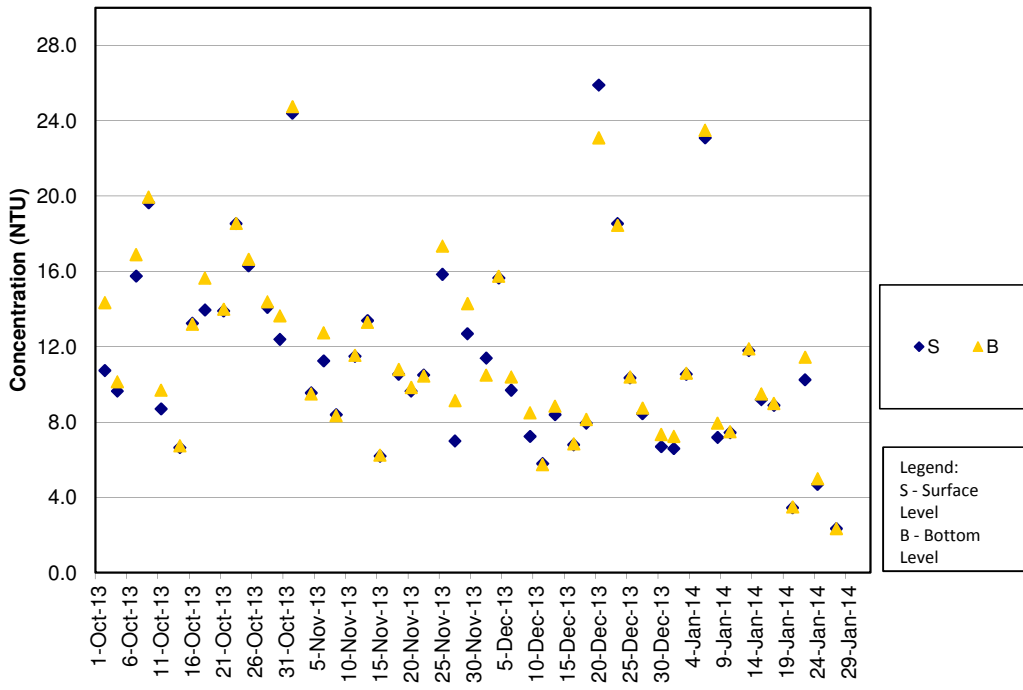
Turbidity Concentrations at Station IS7 (Mid Flood)



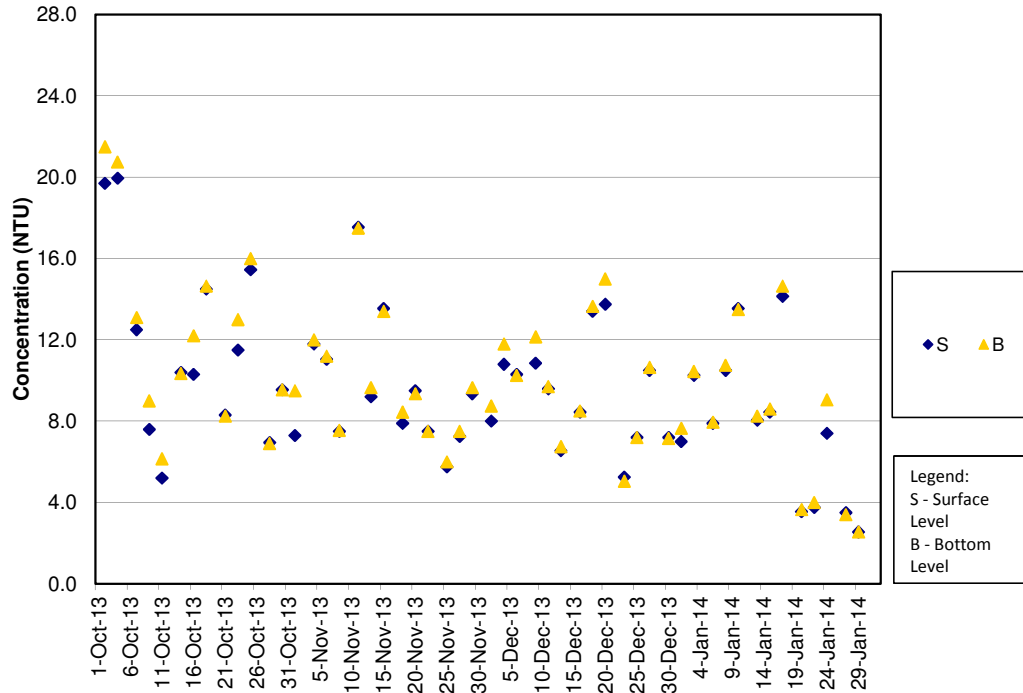
Turbidity Concentrations at Station IS8 (Mid Ebb)



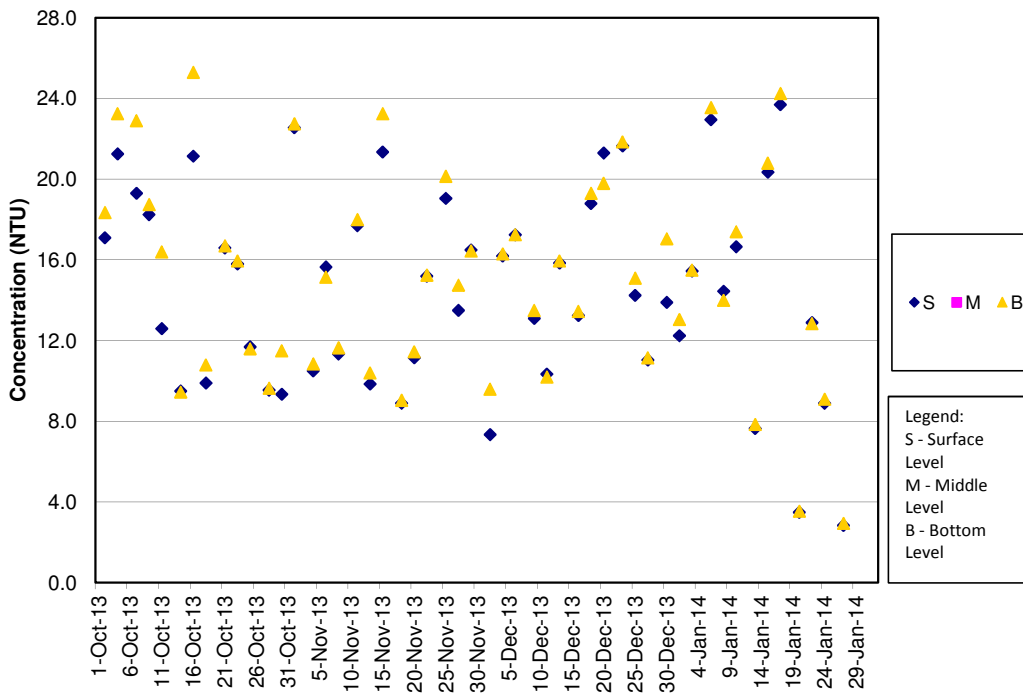
Turbidity Concentrations at Station IS8 (Mid Flood)



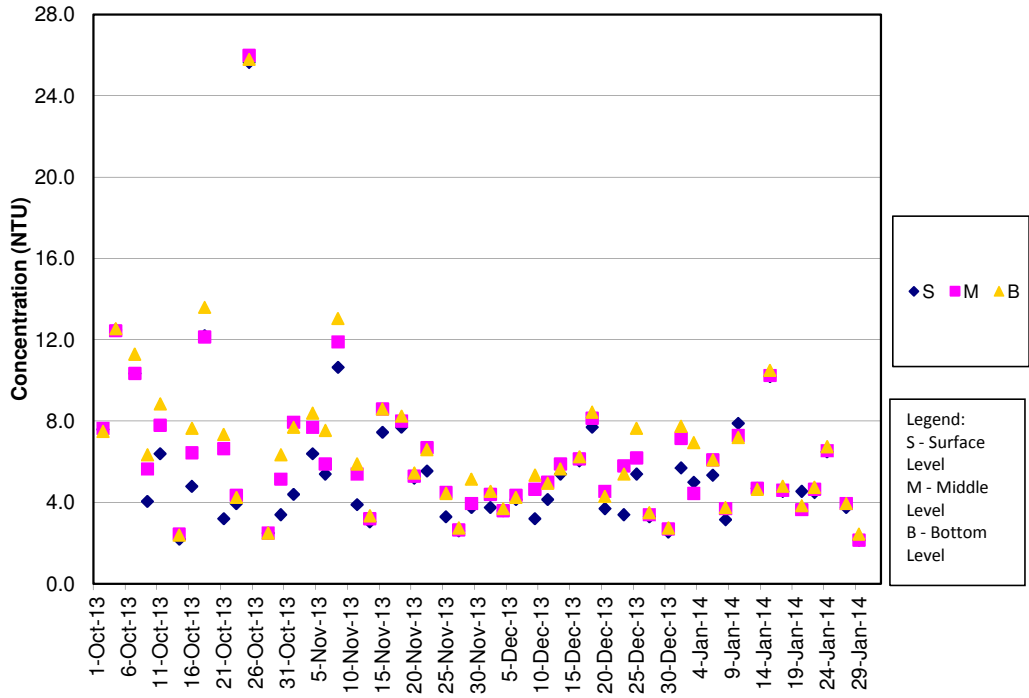
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



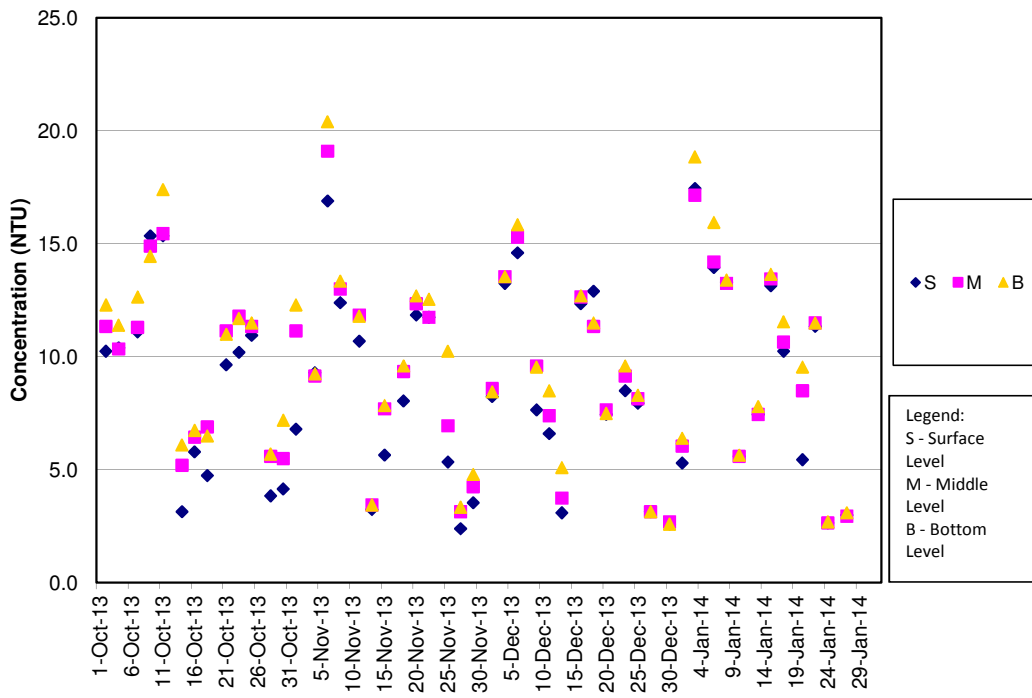
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



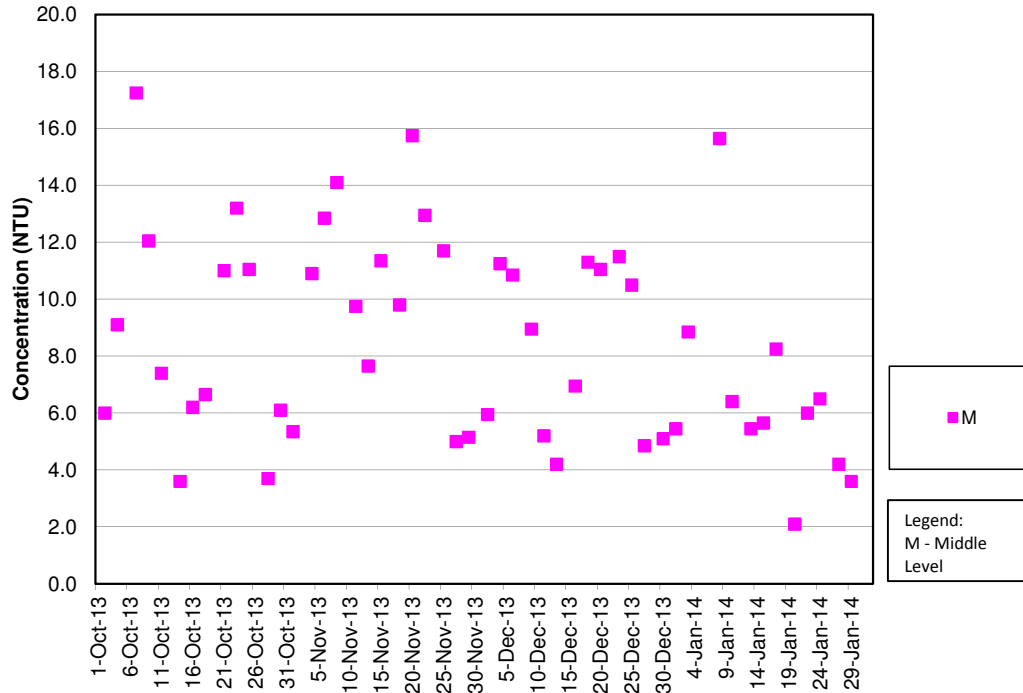
Turbidity Concentrations at Station IS10 (Mid Ebb)



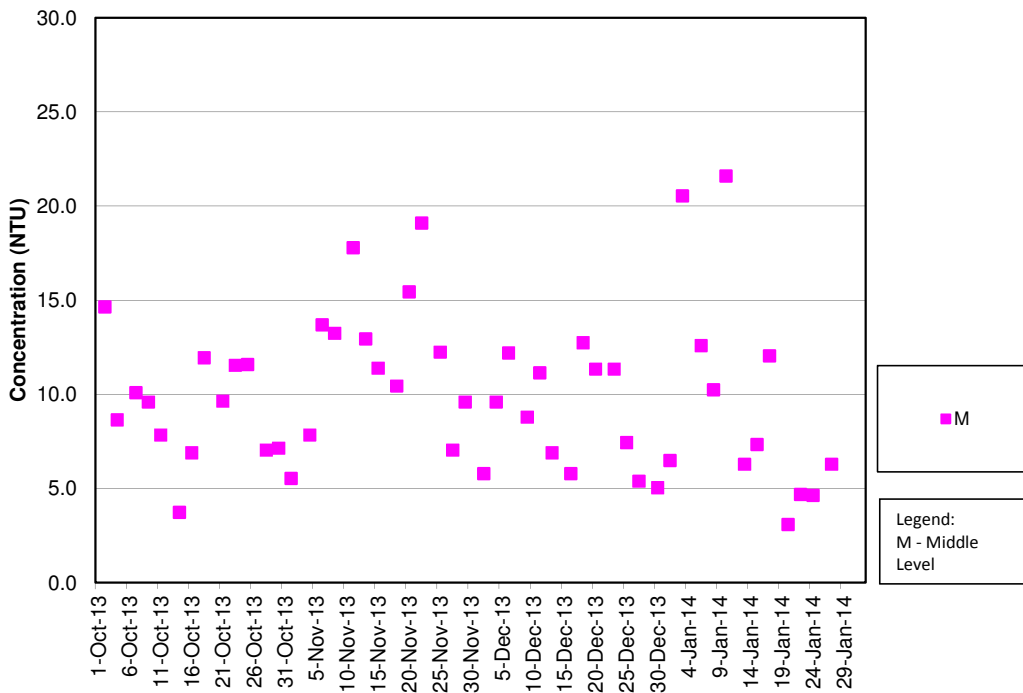
Turbidity Concentrations at Station IS10 (Mid Flood)



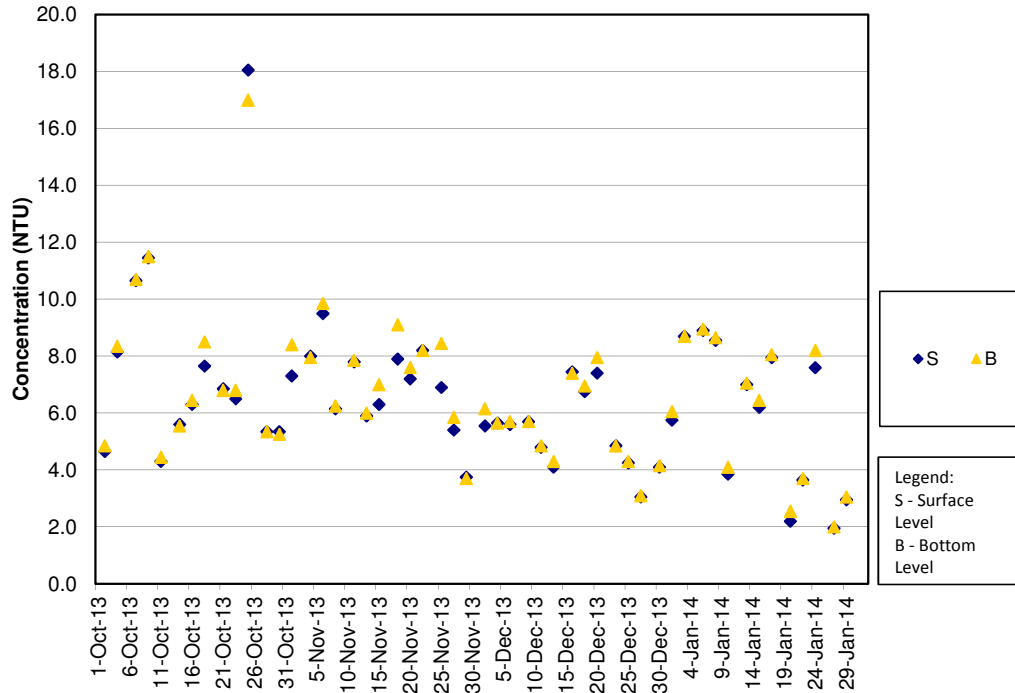
Turbidity Concentrations at Station SR3 (Mid Ebb)



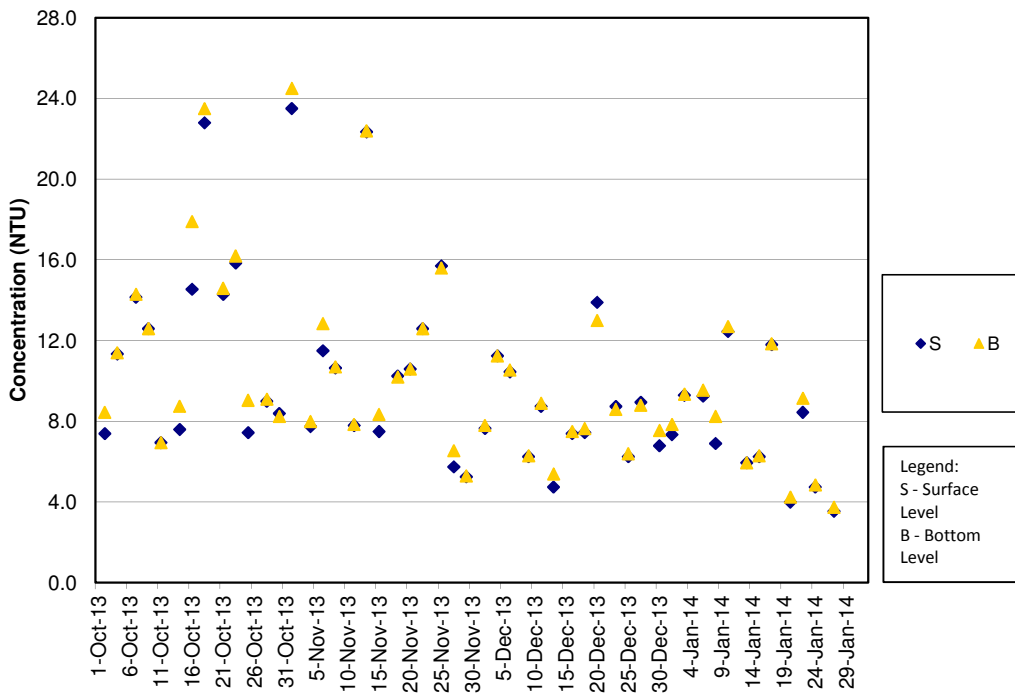
Turbidity Concentrations at Station SR3 (Mid Flood)



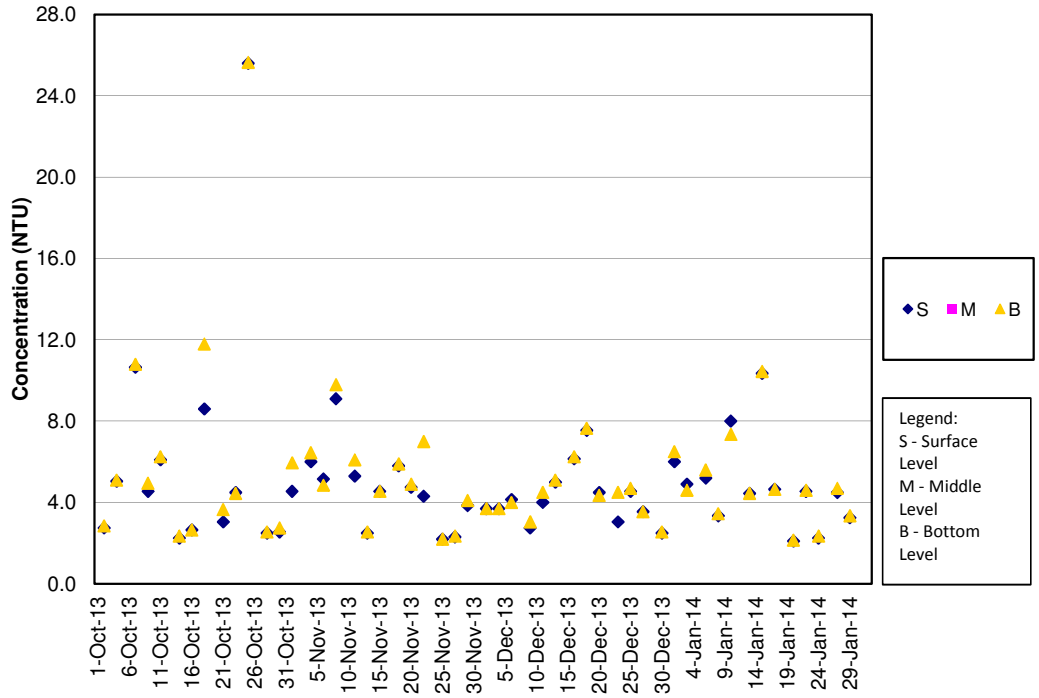
Turbidity Concentrations at Station SR4 (Mid Ebb)



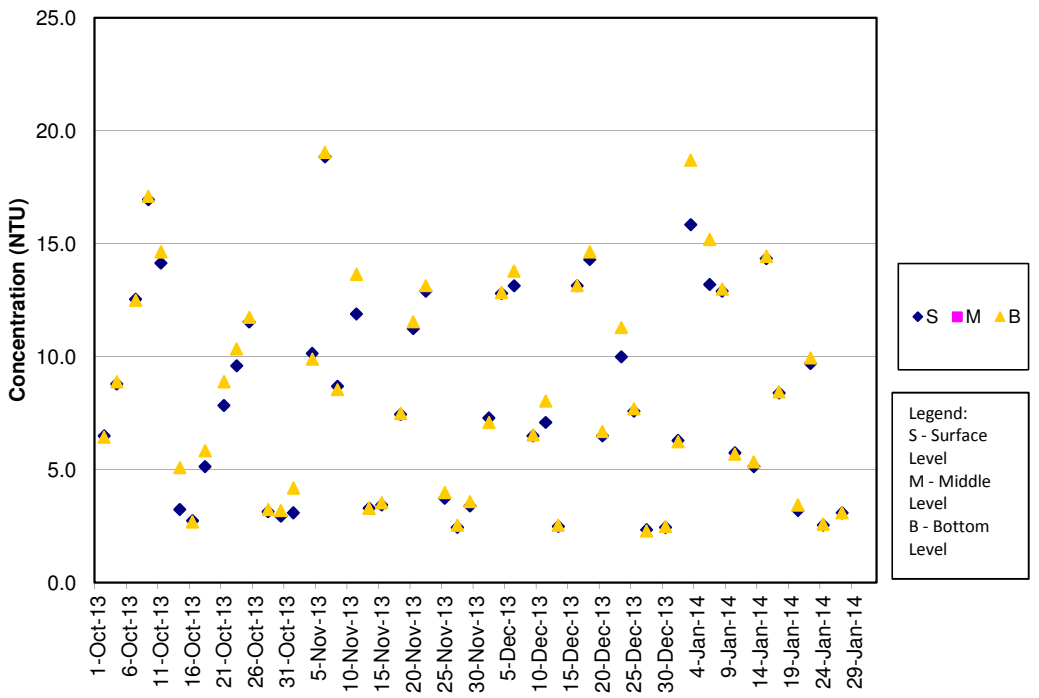
Turbidity Concentrations at Station SR4 (Mid Flood)



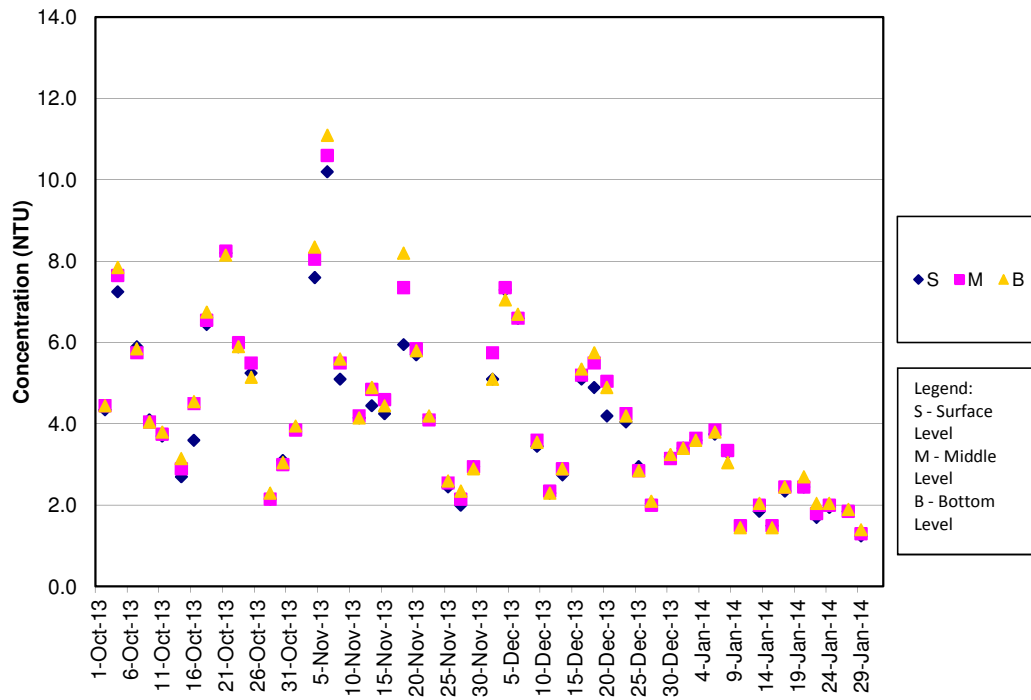
Turbidity Concentrations at Station SR5 (Mid Ebb)



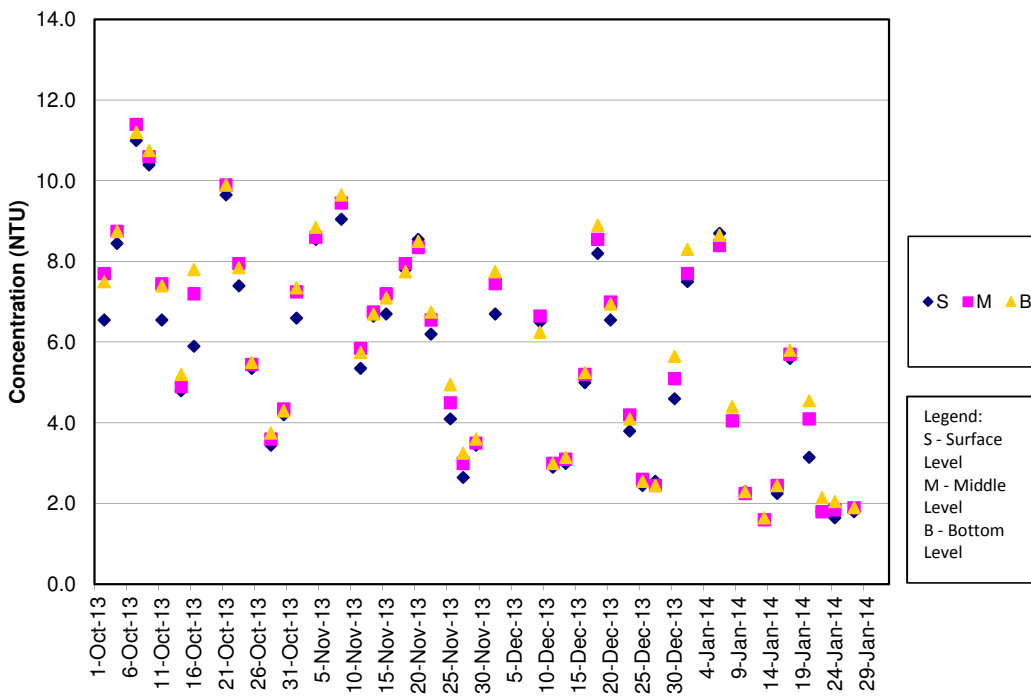
Turbidity Concentrations at Station SR5 (Mid Flood)



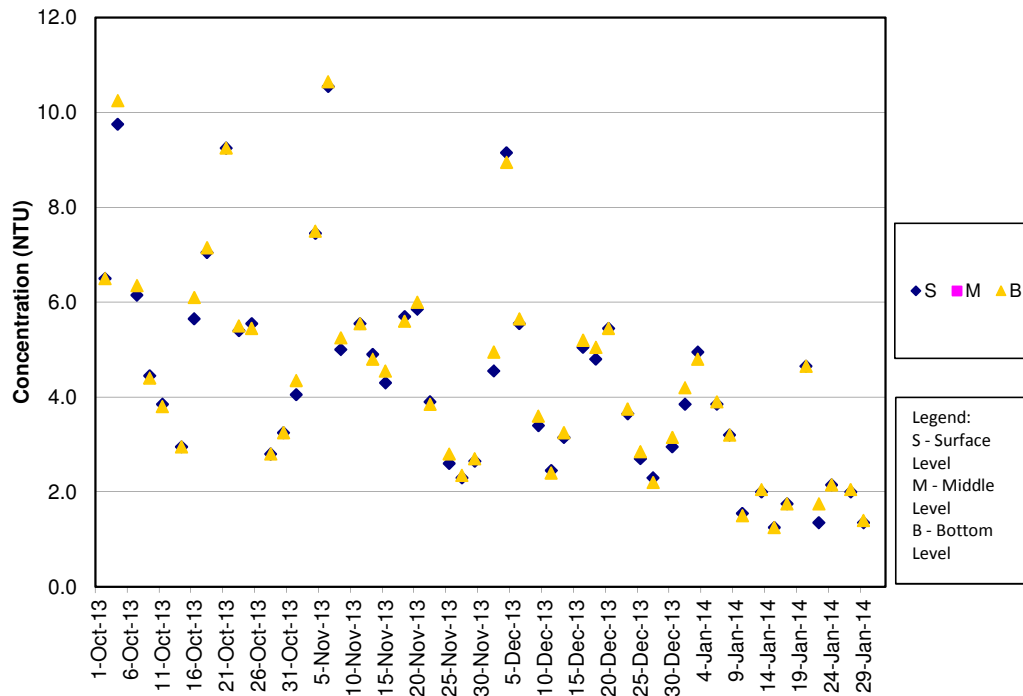
Turbidity Concentrations at Station SR10A (Mid Ebb)



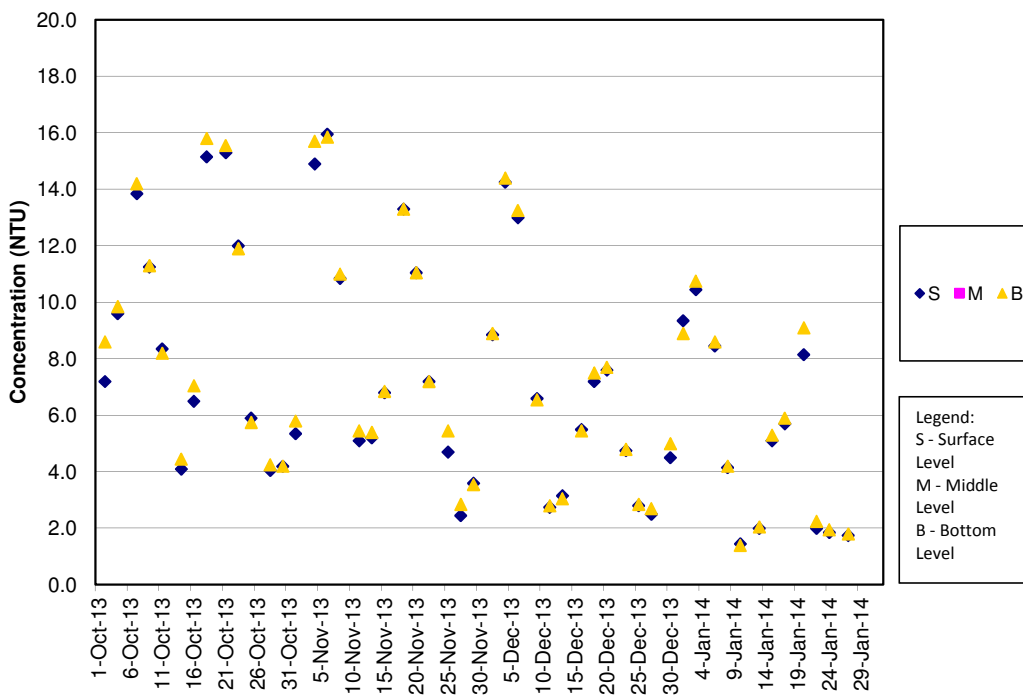
Turbidity Concentrations at Station SR10A (Mid Flood)



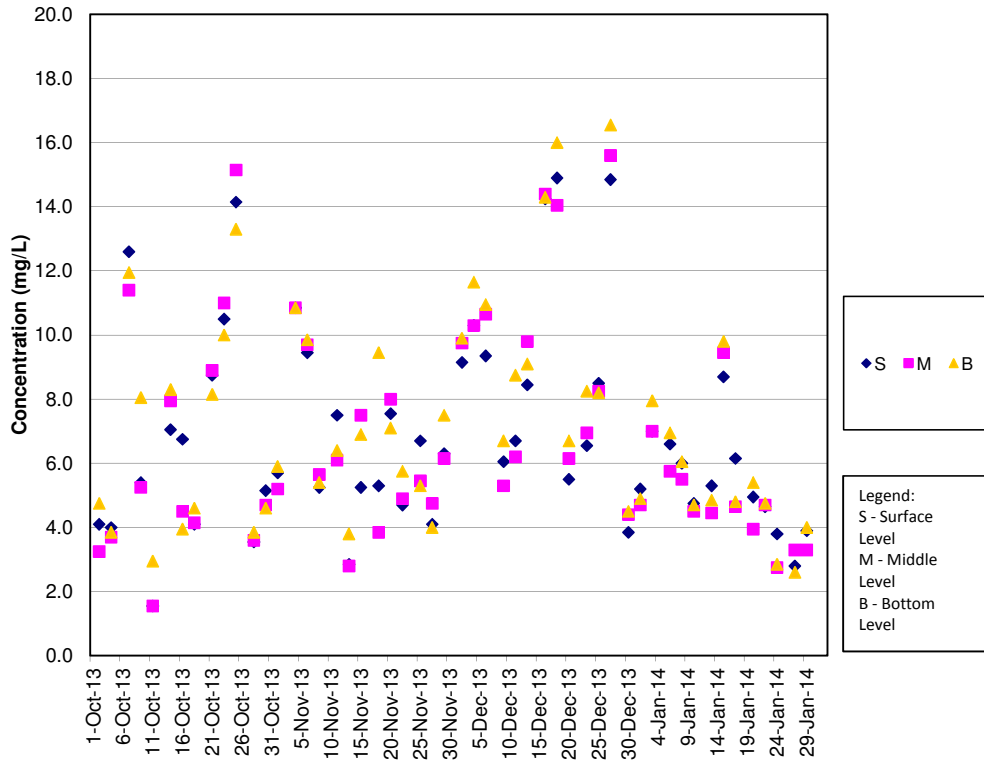
Turbidity Concentrations at Station SR10B (Mid Ebb)



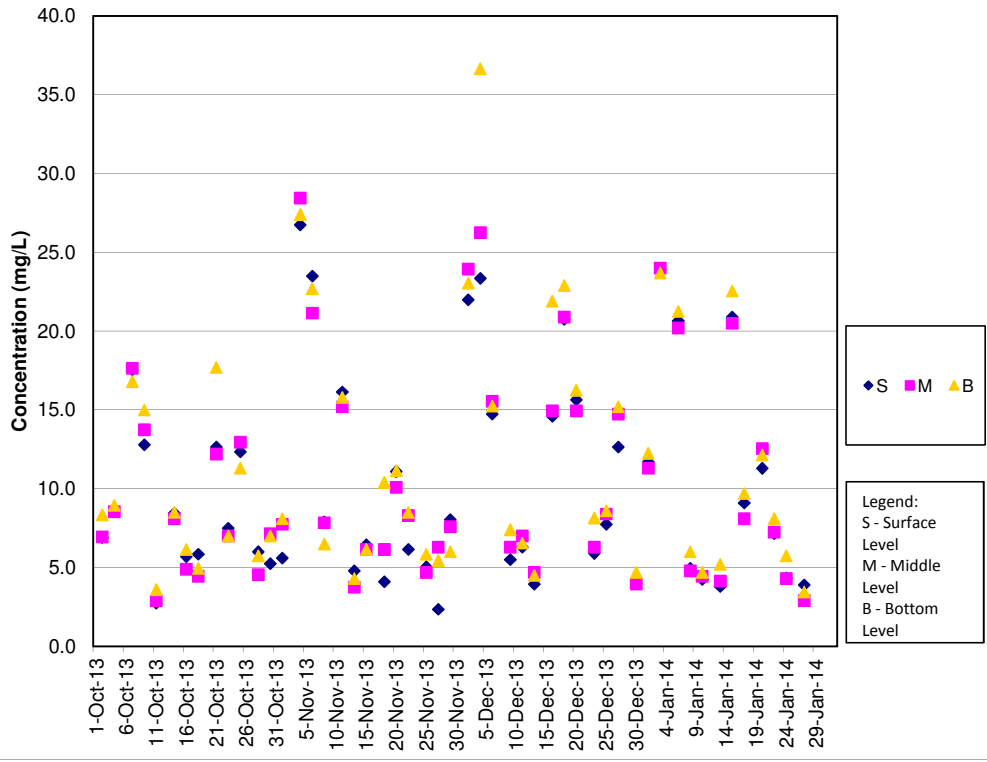
Turbidity Concentrations at Station SR10B (Mid Flood)



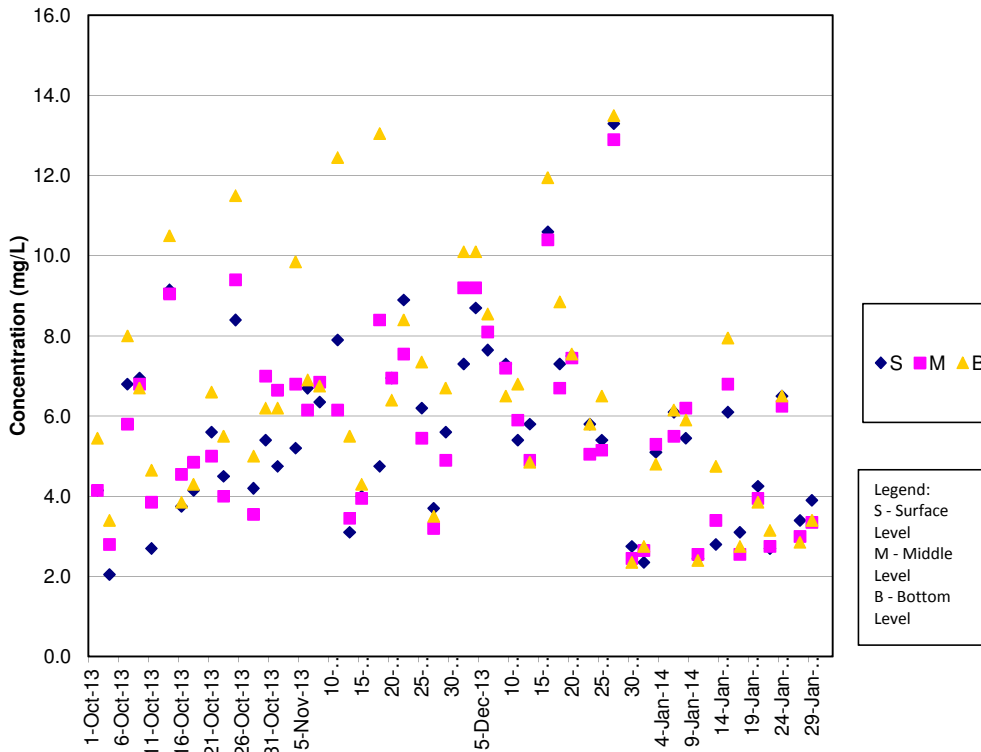
SS Concentrations at Station CS2 (Mid Ebb)



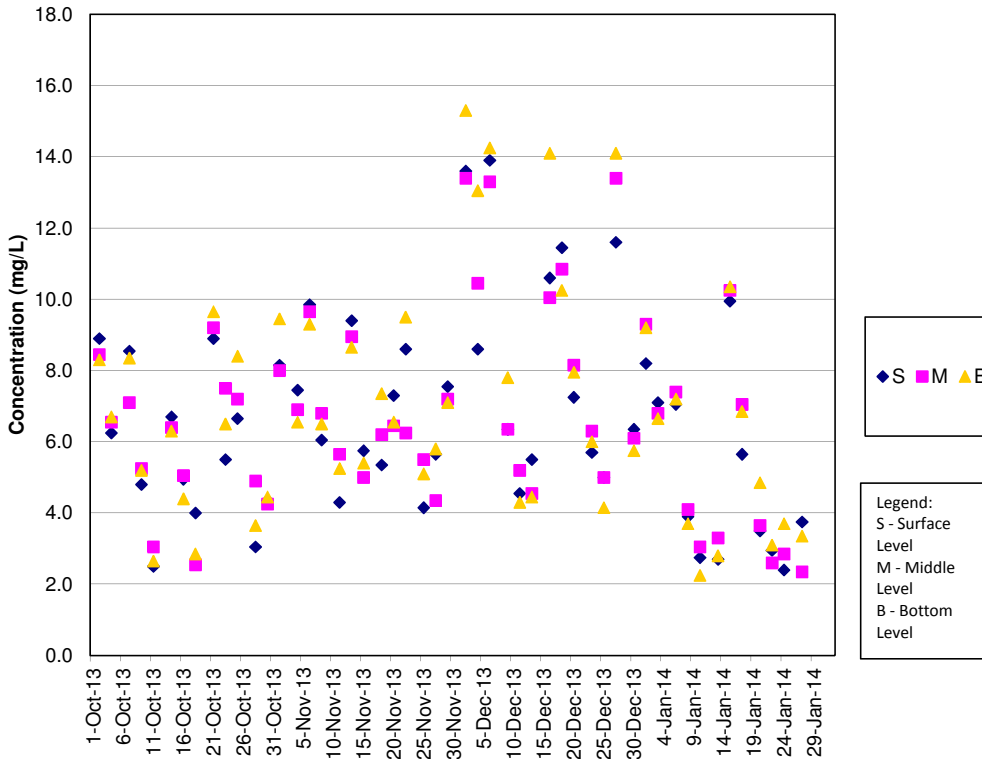
SS Concentrations at Station CS2 (Mid Flood)



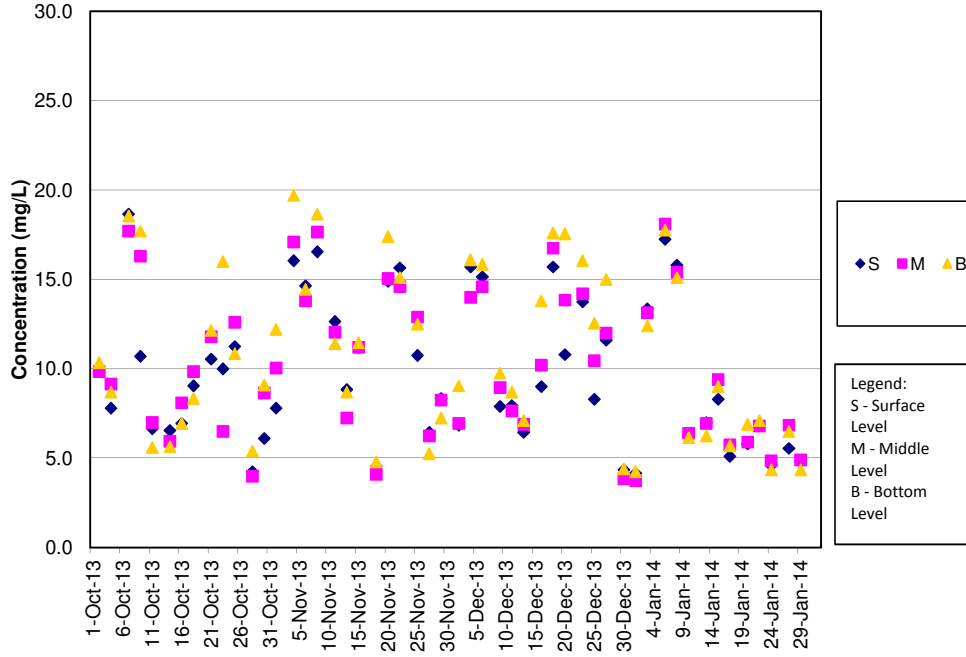
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



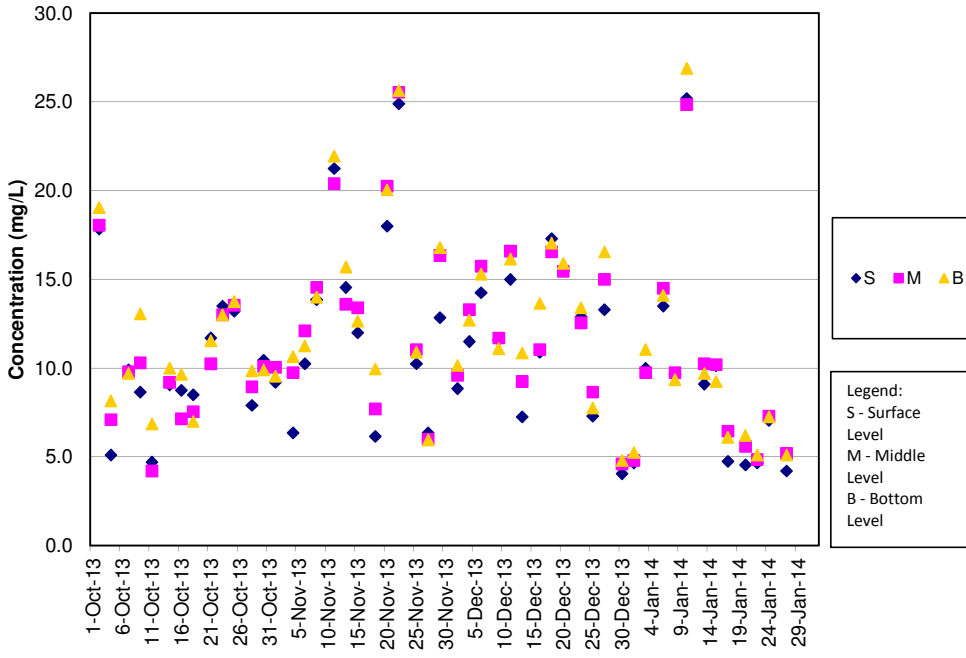
SS Concentrations at Station CS(Mf)5 (Mid Flood)



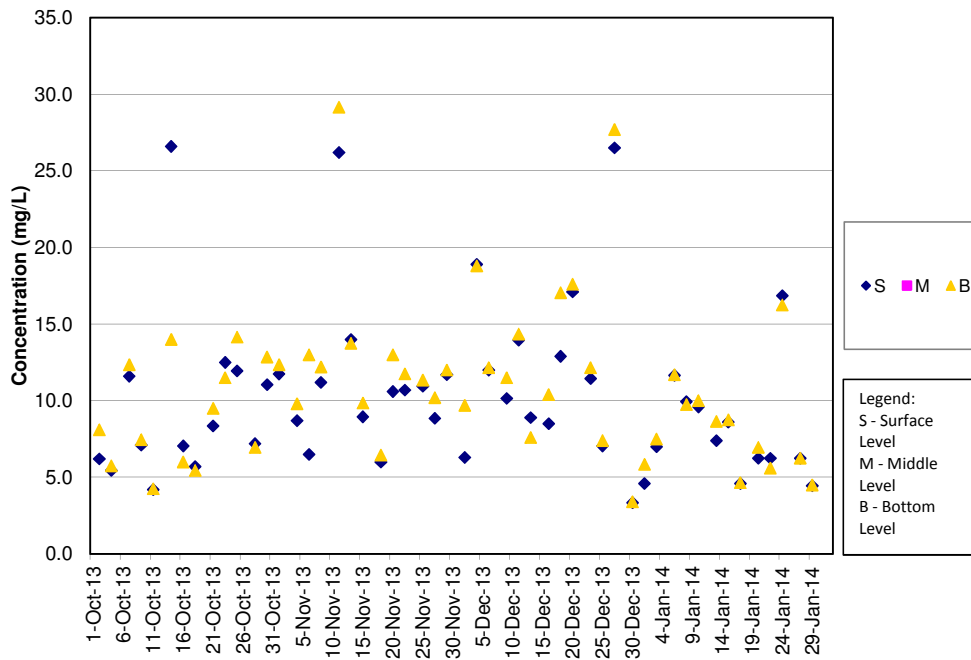
SS Concentrations at Station IS5 (Mid Ebb)



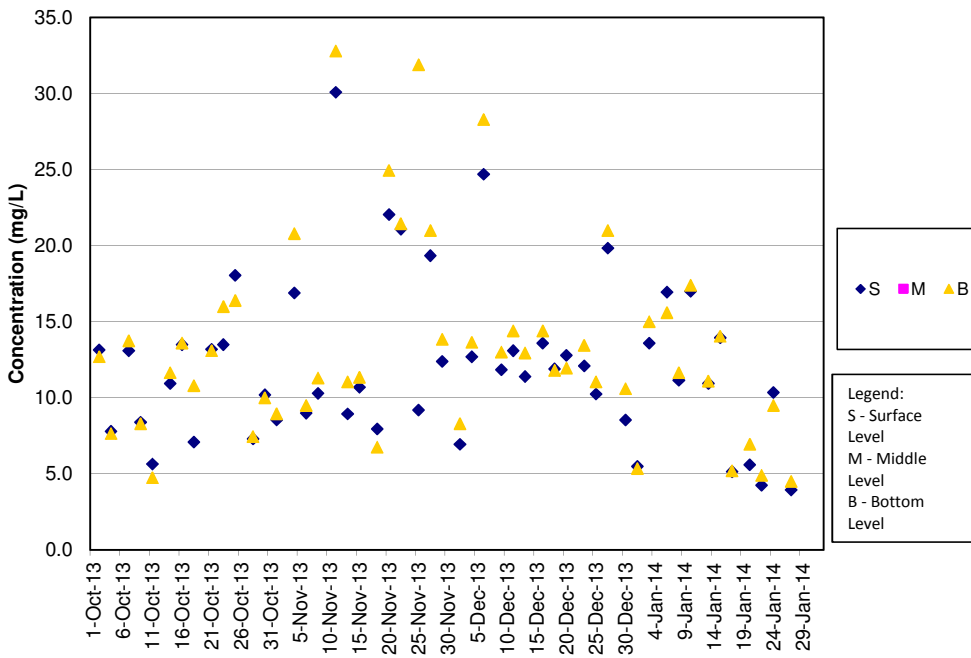
SS Concentrations at Station IS5 (Mid Flood)



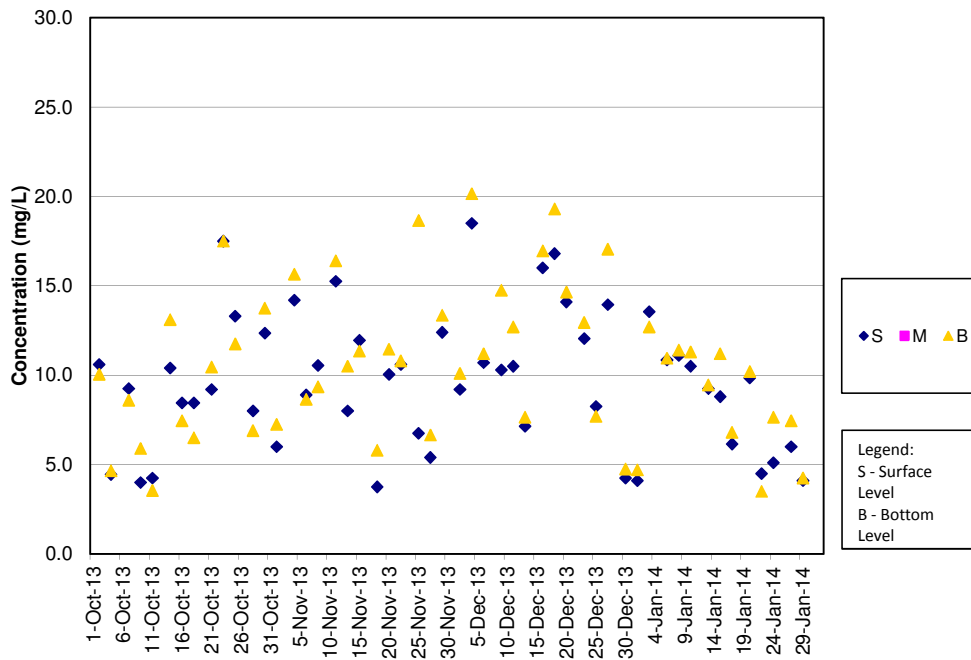
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



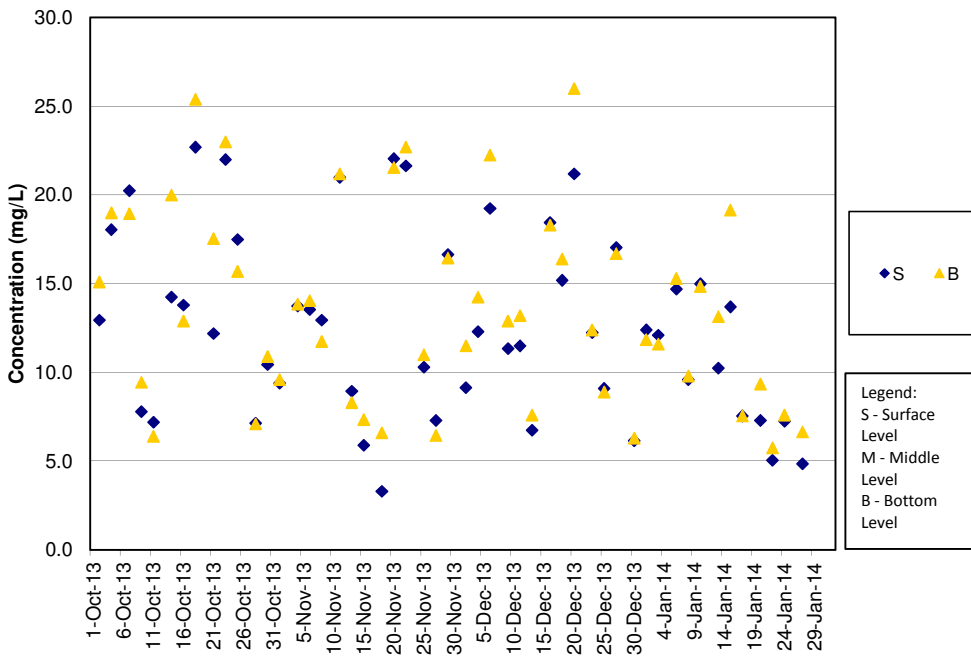
SS Concentrations at Station IS(Mf)6 (Mid Flood)



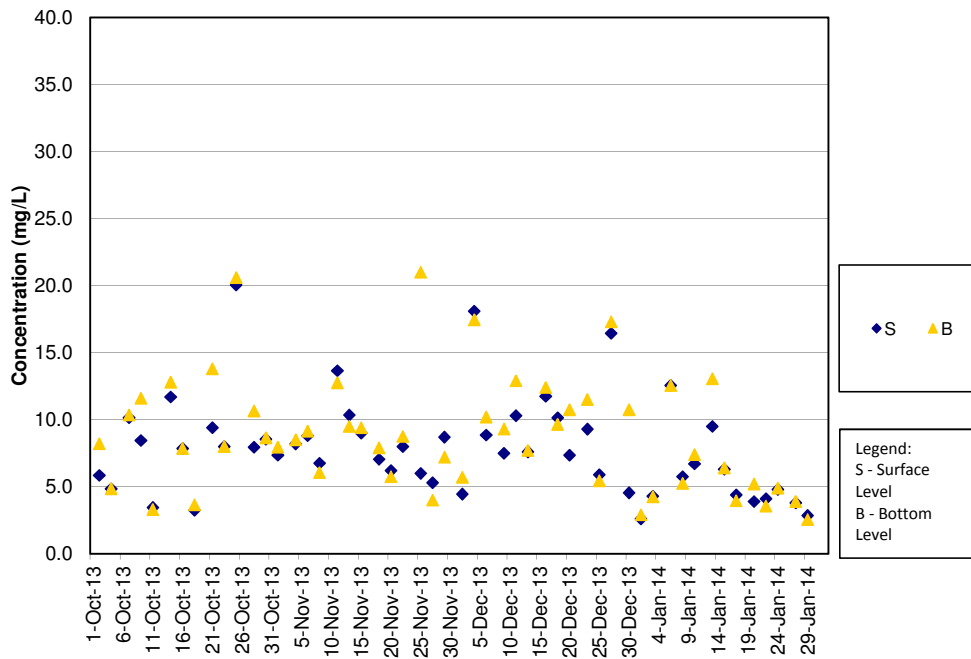
SS Concentrations at Station IS7 (Mid Ebb)



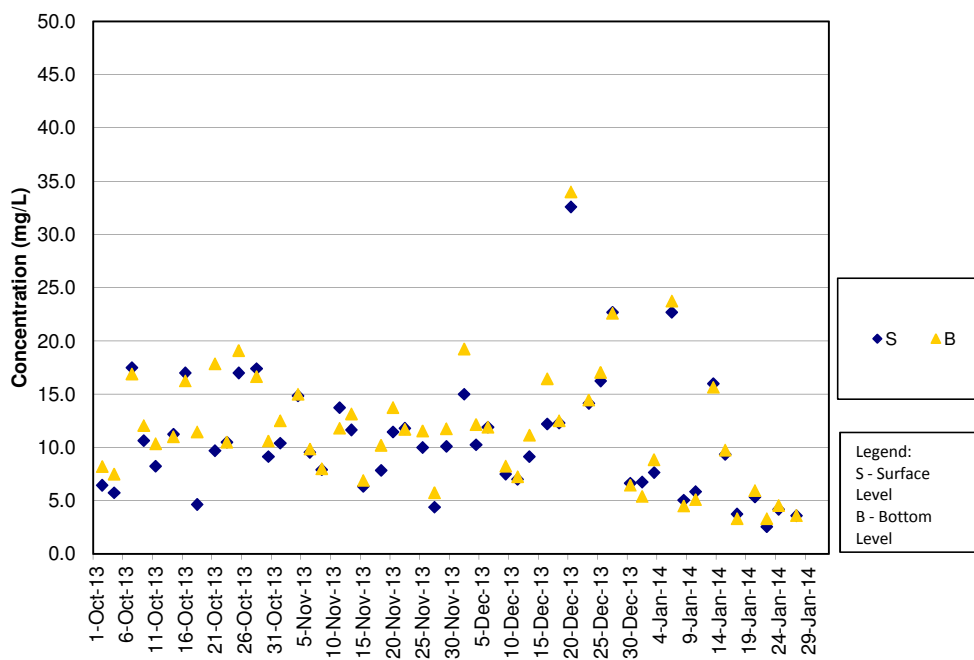
SS Concentrations at Station IS7 (Mid Flood)



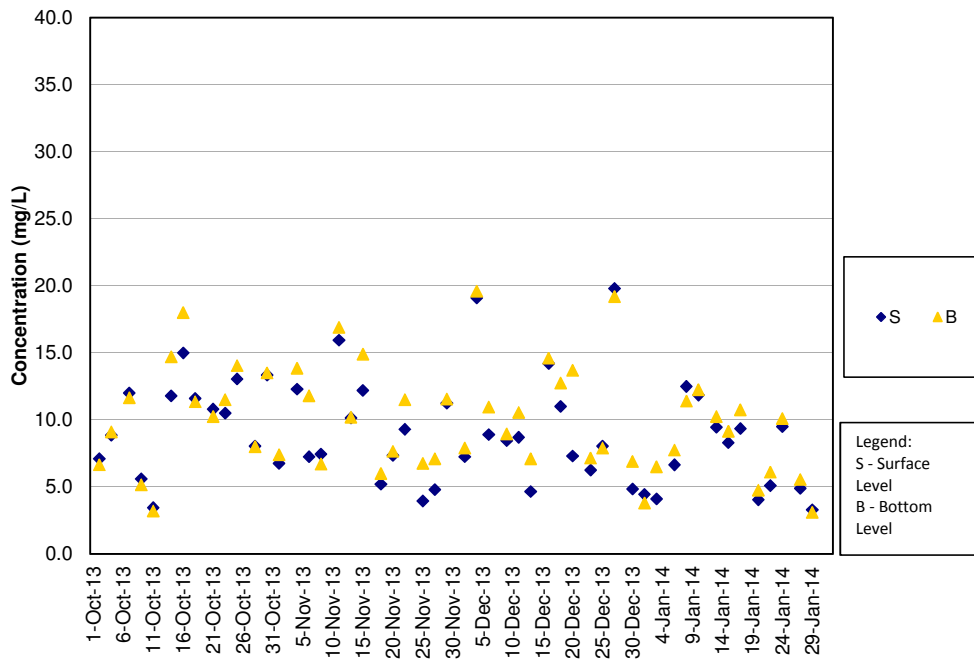
SS Concentrations at Station IS8 (Mid Ebb)



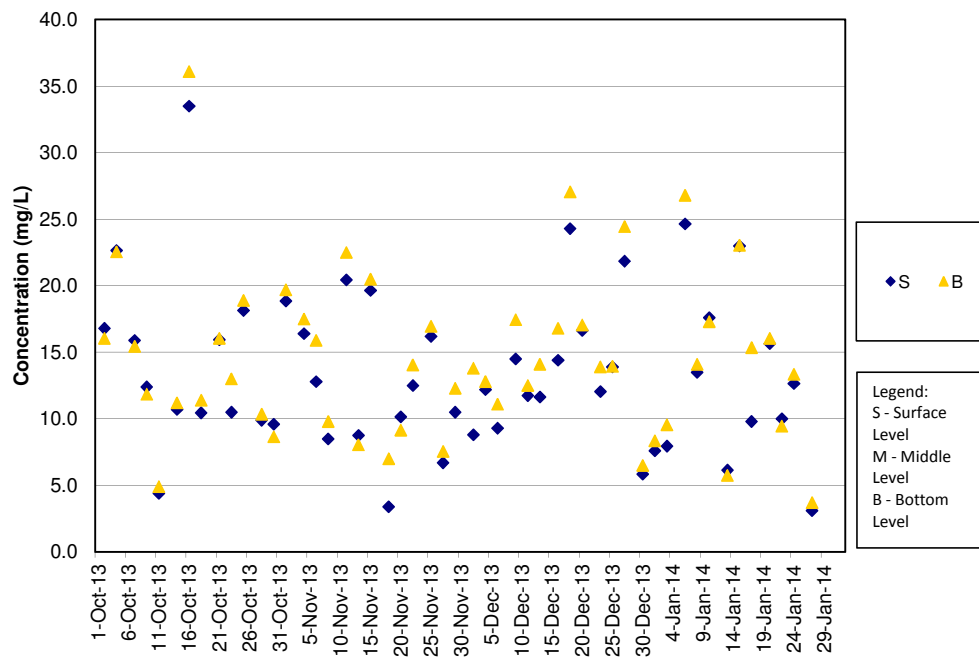
SS Concentrations at Station IS8 (Mid Flood)

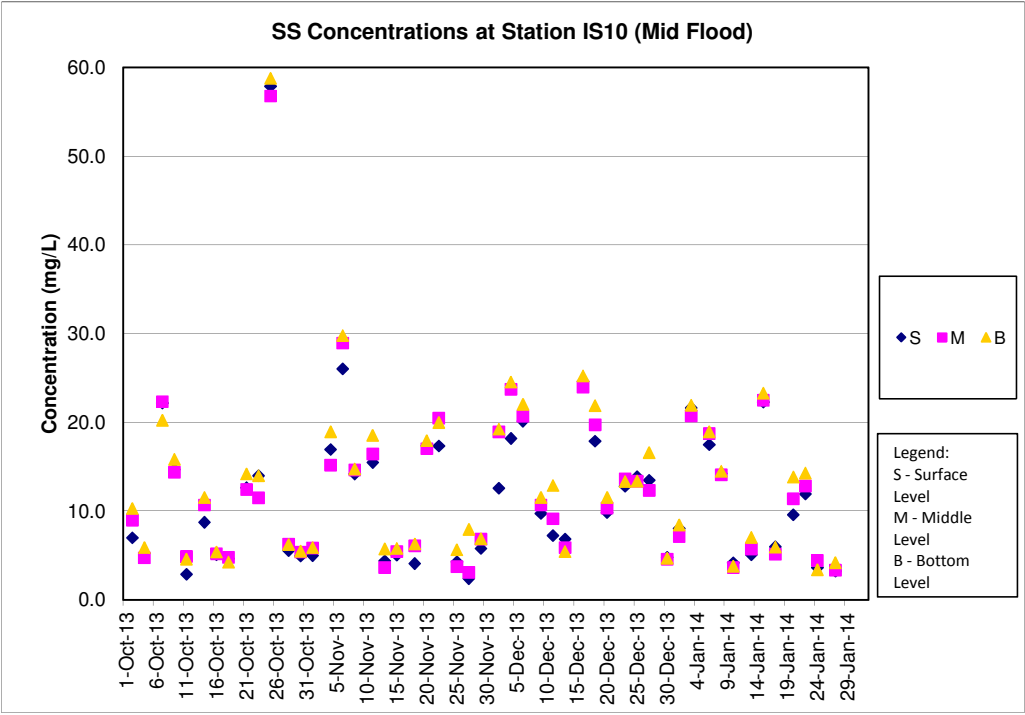
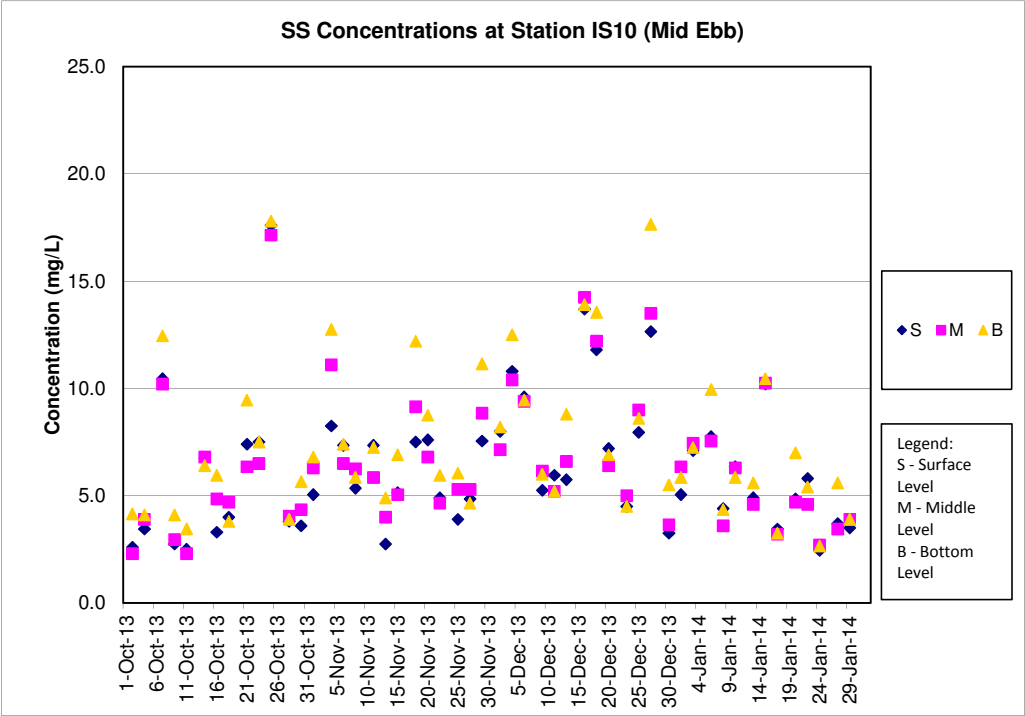


SS Concentrations at Station IS(Mf)9 (Mid Ebb)

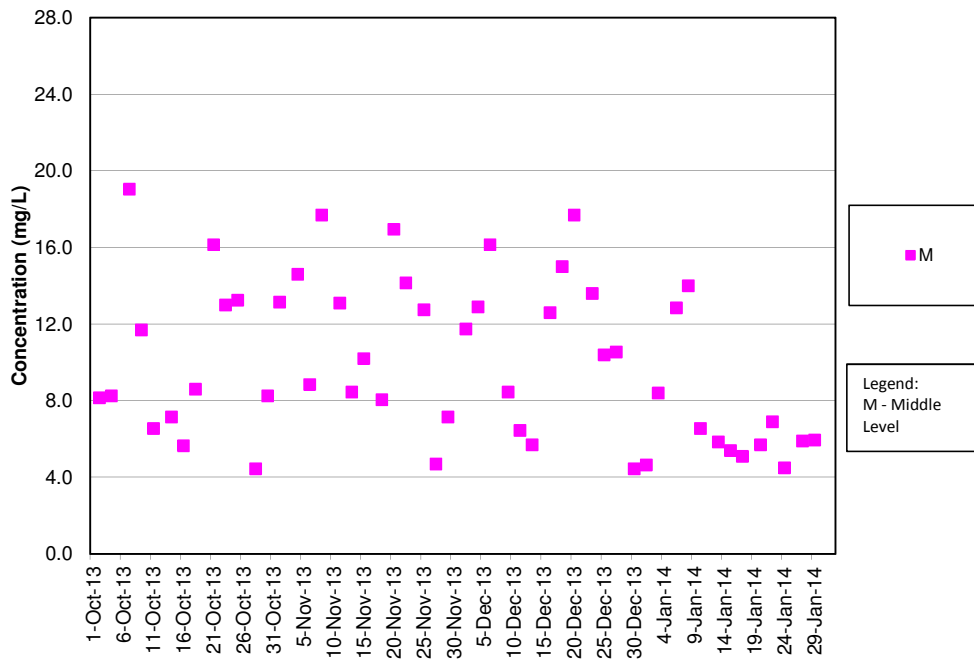


SS Concentrations at Station IS(Mf)9 (Mid Flood)

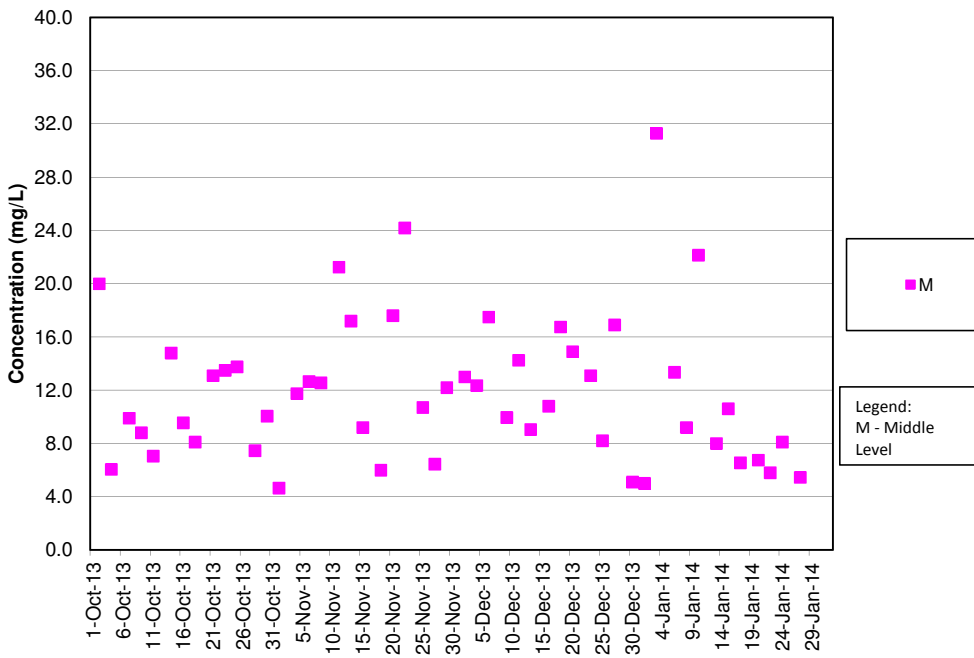




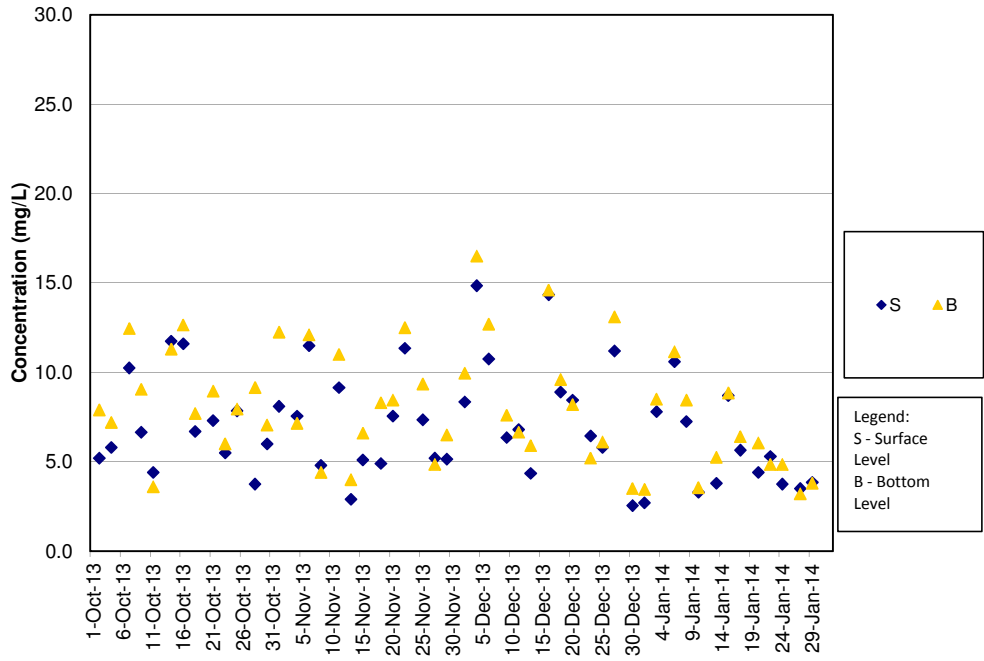
SS Concentrations at Station SR3 (Mid Ebb)



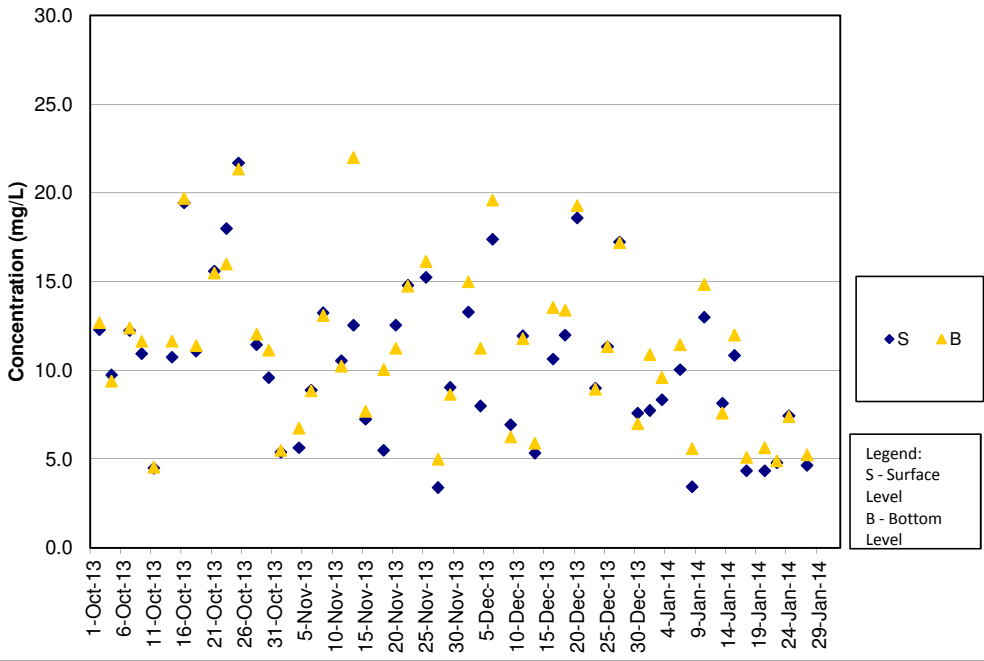
SS Concentrations at Station SR3 (Mid Flood)

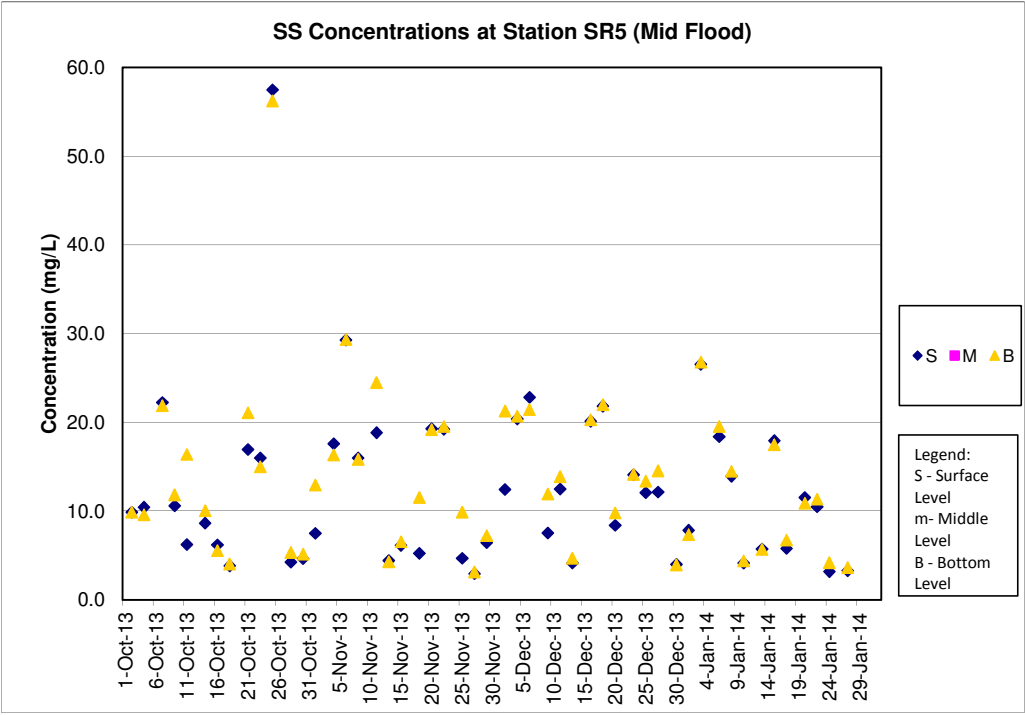
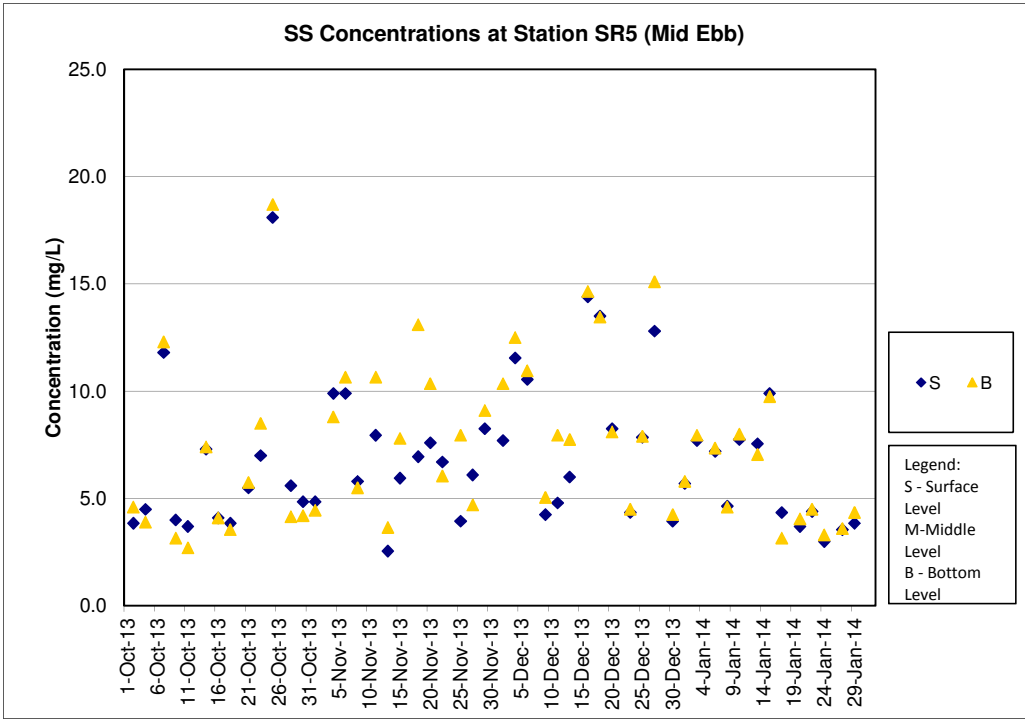


SS Concentrations at Station SR4 (Mid Ebb)

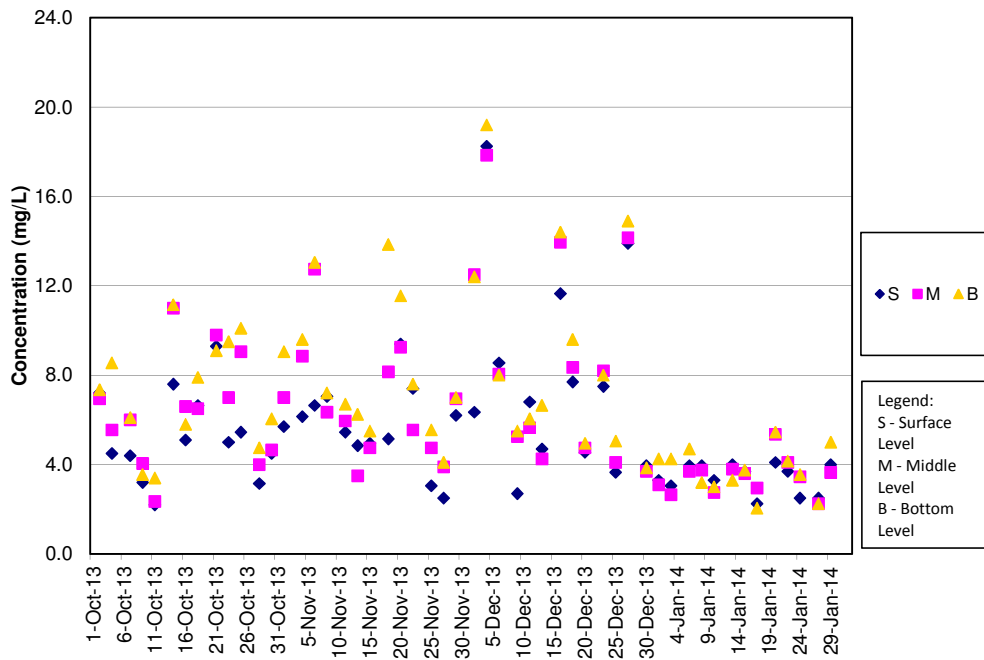


SS Concentrations at Station SR4 (Mid Flood)

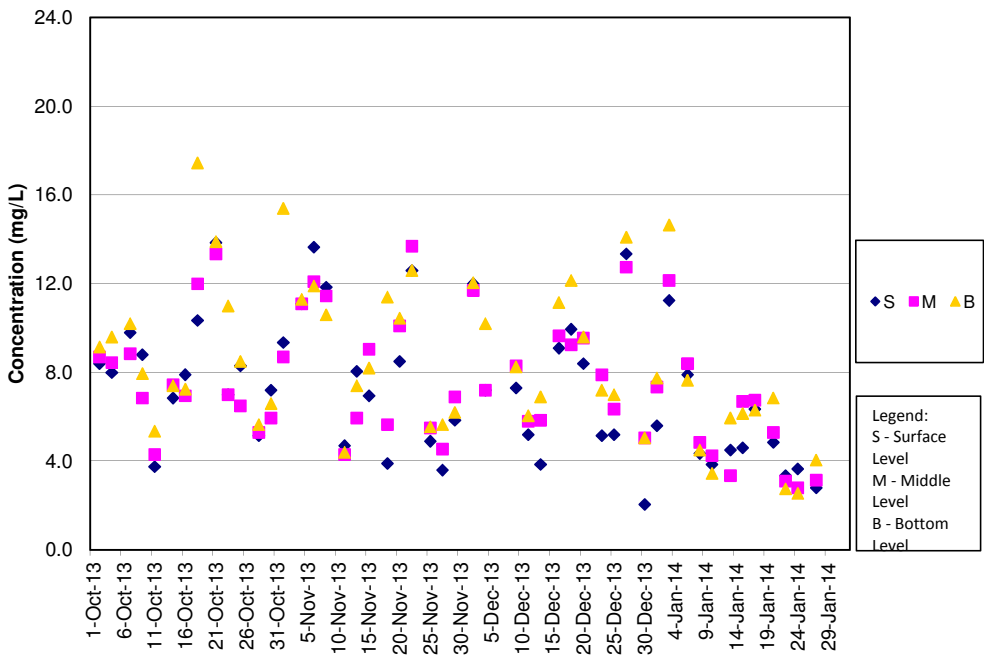




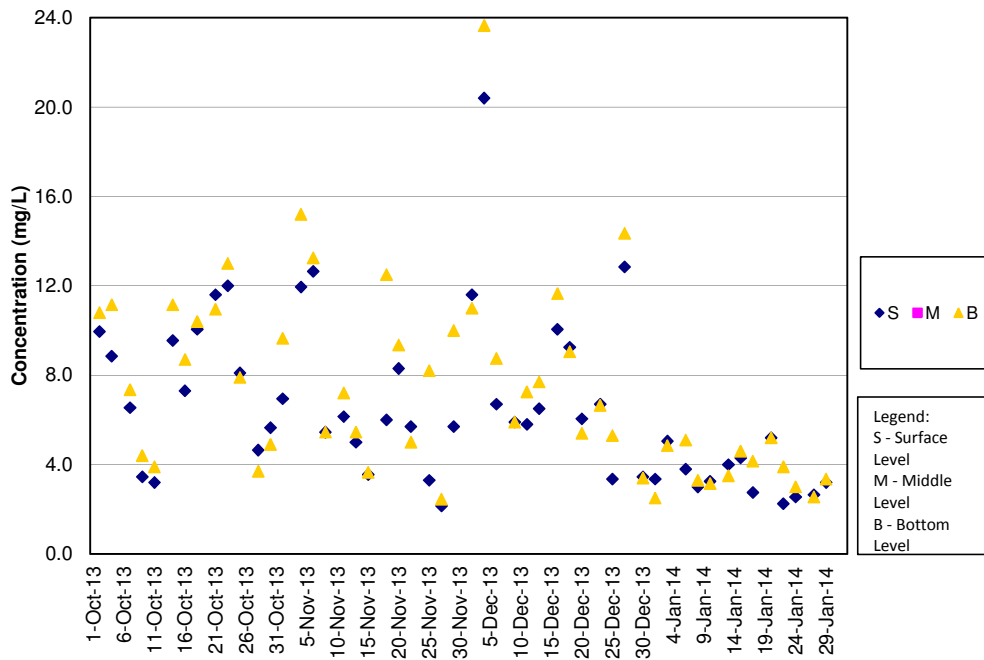
SS Concentrations at Station SR10A (Mid Ebb)



SS Concentrations at Station SR10A (Mid Flood)



SS Concentrations at Station SR10B (Mid Ebb)



SS Concentrations at Station SR10B (Mid Flood)

